VOLUME 27 NUMBER 3 DECEMBER 2022
AMERICAN JERSEY CATTLE ASSOCIATION

JERSEY GENETIC SUMMARY

BULLSEYE V2

NEW AND IMPROVED!

It's quicker, more responsive and easier to select the bulls you want to use!

Bringing bull selection to your fingertips easily

• SEARCH • SORT • SELECT

from the top Jersey bulls in the industry.

https://infojersey.usjersey.com/publictools/BullseyeV2/

Work with Active A.I., Foreign Jersey Sires and Genomically Tested Bulls without milking daughters. You decide what criteria meets your standards to be used within your herd. Where we stand apart is taking it one step further allowing you to not only filter, but to choose a set of bulls to import into a JerseyMate mating group seamlessly or you can choose to export the bulls to excel for a deeper analysis.

(614) 861-3636 6486 E. Main Street, Reynoldsburg, Ohio UsJersey@usjersey.com

JERSEY GENETIC SUMMARY

December 2022 Green Book Online at https://greenbook.usjersey.com Volume 27, Number 3

About the Jersey Performance Index™ (JPI) 5
AJCA Pedigree Recording and Registry Status *(updated November 2021)* 8
Codes A, F, and G Bull Averages for April 2022 *(Table 2)* 4
Comparison of Genetic Evaluations for A.I. and Non-A.I. Sires *(Table 1)* 4
Explanation of Headings for Production and Type Summaries 7
Glossary of Terms 4
Heifer and Bull Percentile Rank Levels *(P-Levels)* 7
Heritability Estimates of Selected Traits *(Table 3)* 4
How to Read an Official AJCA Performance Pedigree 12
Jersey Neuropathy with Splayed Forelimbs (JNS) Description and FAQ 10
Stud Code Index 14

PART I: BULLS

SECTION A
Herd Register or Generation Count 4-6 and BBR 100

Code A and F Bulls Ranked by Genomic JPI™ 16
Genomic Tested *(NAAB Code G)* Bulls 22
With Yield Deviation and Parent Average 34
With Sire, Maternal Grandsire and EFI 43

SECTION B
Generation Count 3 or GC 4-6 with BBR 93 and Lower

Genotyped Code A and F Bulls Ranked by Genomic JPI™ 54
Genomic Tested *(NAAB Code G)* Bulls Without Daughters 56
With Yield Deviation and Parent Average 58
With Sire, Maternal Grandsire and EFI 59

SECTION C
Consolidated Reports and Lists

Sire Conception Rate 62
Top Ten Bulls Ranked by Traits 63
NAAB Short Name Order 65
NAAB Stud Code Order 69
Young Sires born since October 1, 2019 by NAAB Code 73
CDCB Health Traits
Bulls - Single Breed Evaluation (S) BBR 90-100 80
Bulls - Multi-Breed Evaluation (M) BBR under 90 90

SECTION D
Summarized Bulls with Single-Breed Evaluations 92

Alphabetical listing of all active A.I. bulls, all non-active A.I. bulls less than 11 years of age, A.I bulls between 11 and 12 years of age with a summary Reliability equal to or greater than 80%, and all non-A.I. bulls less than eight years of age recorded by the American Jersey Cattle Association by rules existing when registered. A bull must have at least 10 daughters, each with a usable lactation record, to have an initial sire summary calculated and released.

SECTION E
Marketed Bulls with Multi-Breed Evaluations

Code A, F and G Bulls Ranked by Genomic JPI™ 144
Summarized Bulls with Multi-Breed Evaluations 146
Refer to Section D Summarized Bulls for description.

For Female Multi-Breed Evaluations and Health Trait reports refer to http://greenbook.usjersey.com/CowsHeifers.aspx

MONTHLY UPDATES
Updated monthly between official evaluations issued in April, August and December.

PART II: FEMALES

SECTION A
Herd Register or Generation Count 4-6 and BBR 100

Top 500 Females Ranked by Genomic JPI™ 150
Top 200 Cows Ranked by Genomic JPI™ 160
Top 100 Genotyped Heifers Ranked by Genomic JPI™ 164
Top 100 Polled Females Ranked by Genomic JPI™ 168

SECTION B
Generation Count 3 or GC 4-6 with BBR 93 and Lower

Top Females Ranked by Genomic JPI™ 172
Top Cows Ranked by Genomic JPI™ 172
Top Genotyped Heifers Ranked by Genomic JPI™ 173
Top Polled Females Ranked by Genomic JPI™ 173

SECTION C
Herd Register: Traditional Evaluations

Top 200 Cows Ranked by Traditional JPI™ 176
Top 100 Heifers Ranked by Parent Average JPI™ 180

SECTION D
Generation Count 3 Through 6: Traditional Evaluations

Top Cows Ranked by Traditional JPI™ 186
Top Heifers Ranked by Parent Average JPI™ 190

SECTION E
Herds

Top 25% REAP Herds, Ranked by Herd Average JPI™ 196

MONTHLY UPDATES
All reports in Sections A and B are updated online on the first Tuesday of every month between official evaluations *(April, August and December).*

ON THE COVER

Front view from THE JERSEY paintings by Bonnie L. Mohr, commissioned by the American Jersey Cattle Association.

Copyright © American Jersey Cattle Association 2018
All Rights Reserved.

Table 1. Average Predicted Transmitting Ability (PTA) of Jersey Bulls Evaluated August 2022

	No. of	PREDICTED TRANSMITTING ABILITY																							
	Bulls	NM$	FM$	CM$	GM$	Milk	Fat	F%	Pro	P%	PL	SCS	DPR	HCR	CCR	LIV	GL	RFI	MFV	DAB	KET	MAS	MET	RPL	EFC	HLV
Active AI Bulls (A, F)	281	176	99	185	196	-220	23	0.17	10	0.09	0.8	2.98	0.9	1.1	1.0	1.3	0.1	-0.2	0.1	-0.1	-0.2	-0.4	0.0	-0.1	1	0.3
Genomic AI bulls (G)	576	491	428	499	439	743	50	0.07	35	0.04	3.3	2.94	-0.4	-0.4	1.6	0.2	0.7	0.3	0.1	0.1	0.0	-1.1	0.2	-0.1	2	0.4
AI Bulls Born in Last 8 Years	772	252	213	257	210	448	24	0.02	22	0.03	1.7	3.00	1.5	-0.8	1.2	-0.5	0.0	0.4	0.1	0.1	0.0	-1.0	0.0	-0.1	1.9	0.4
Non-AI Bulls Born in Last 8 Years	213	-52	-75	-50	-46	-387	-7	0.06	-6	0.04	0.3	3.04		0.7	0.2	0.7	-0.2	0.1	0.0	-0.1	-0.1	-0.1	0.1	0.0	-0.4	0.3
First-Evaluation AI Bulls	36	291	243	296	244	356	28	0.05	21	0.04	2.3	2.99	-0.1	-0.6	1.7	-0.2	0.4	0.6	0.1	0.1	-0.1	-1	-0.1	-0.1	1.6	0.5
First-Evaluation Non-AI Bulls	22	-47	-66	-45	-54	-359	-7	0.06	-6	0.04	0.5	3.01		0.3	-0.1	0.2	0.2	-0.3	0.0	0.0	-0.1	-0.1	0.1	0.1	-0.6	0.3

Table 2. Code A, F, and G Bull Averages, December 2022

Trait	Average	SD
JPI™	94	54
JPI™ REL	78	7
Herds	231	507
Daus	1754	4619
Milk	471	768
Fat	42	27
Fat %	0.09	0.14
Protein	29	22
Protein %	0.05	0.07
CM$	431	255
NM$	422	252
FM$	353	245
GM$	381	233
Prod Life	2.92	2.06
Livability	0.44	1.54
SCS	2.95	0.13
PTAT	0.77	0.74
Stature	0.50	1.23
Strength	0.25	0.68
DairyForm	0.70	0.84
RumpAngle	H0.38	0.85
RumpWidth	0.28	0.74
RearLegs	S0.01	0.61
FootAngle	S0.33	0.60
ForeUdder	1.05	1.10
RUH	0.74	0.98
RUW	0.27	0.79
UdderCleft	0.19	0.70
UdderDepth	S0.77	1.34
TeatPlmt	C0.43	0.96
TeatLength	L0.14	0.70
RTP Rv	C0.19	1.04
RTP Sv	C0.10	0.67
JUI	5.21	6.56
EFI	7.50	1.87
DPR	-0.26	1.80
CCR	0.31	1.96
HCR	1.58	1.55
MFEV	0.08	0.11
DA	0.08	0.28
KETO	0.01	0.34
MAST	-0.98	1.34
METR	0.18	0.47
RETP	-0.08	0.20
HTI	-0.48	2.77

Table 3. Heritability Estimates of Selected Traits

Trait	Heritability[1] (h^2)
Yield traits: milk, fat, protein	0.23
Productive Life	0.08
Livability	0.013
Somatic Cell Score	0.12
Daughter Pregnancy Rate	0.014
Cow Conception Rate	0.016
Heifer Conception Rate	0.01

[1] Proportion of observed differences in a trait between individuals attributed to transmittable genetic factors, rather than environmental factors

Glossary of Terms

Daughter Pregnancy Rate (DPR), Cow Conception Rate (CCR), Heifer Conception Rate (HCR): Genetic evaluations of fertility. DPR is the percentage of non-pregnant cows that become pregnant during each 21-day interval where 1% in PTA DPR equals 4 fewer days open. HCR and CCR is the percentage of inseminated heifers or cows that become pregnant at each service where 1% in PTA means more likely to become pregnant during that estrus cycle compared with an evaluation of 0.

Early First Calving (EFC): Measures the age at first calving in days with the sign reversed so positive PTAs are favorable.

Expected Future Inbreeding (EFI): Estimate of future progeny inbreeding, assuming that an animal is mated randomly.

Genomic "G" Codes: GT, animal has been genotyped using one of a variety of offered chip densities (e.g., GT13K with 13K chip); GI for genotype through imputation from progeny, but not genotyped; and GA, inclusion of information from genotyped ancestors.

Genomic Future Inbreeding (GFI): Estimate of inbreeding in future offspring, based on parent's actual homozygosity and percentages of genes in common with the genotyped breed population.

Genomic Predicted Transmitting Ability (GPTA): Estimate of genetic merit for indicated trait calculated from (1) information from genotypes or imputed genotypes of ancestors DNA analysis of functional genes inherited by a particular animal; plus (2) individual performance and (3) pedigree information.

Gestation Length (GL): Expressed in days, PTAs represent the influence of a service sire on the gestation length a female carries a calf.

Health Trait Index (HTI): Ranks animals for disease resistance.

Jersey Performance Index™ (JPI): Ranks animals for combined genetic merit for Protein, Fat, Milk Density, Fertility, Functional Trait Index (FTI), Survival, SCS and Jersey Health Traits.

Jersey Udder Index™ (JUI): Based on the Functional Trait Index (FTI) weightings for udder traits *(refer to formula, page 6).*

Livability (LIV): Measures cow's ability to stay alive while on the farm.

Net Merit dollars (NM$, also CM$, FM$ and GM$): Expected lifetime profit as compared with the breed base cows born in 2010, for four production/economic conditions.

Parent Average: Estimate of an individual's eventual PTA based on the average of the parents' traditional PTAs.

Percentile: A ranking relative to the population. For example, a bull with a 90 percentile ranking or a heifer that is a P9 is ranked higher than 90 percent of the population.

Predicted Transmitting Ability (PTA): The best predictor of genetic merit; specifically what a bull or cow is expected to transmit for a particular trait to their offspring. *See also GPTA (above).*

Productive Life (PL): Measures a cow's ability to avoid either dying on the farm or being culled.

Sire Conception Rate (SCR): Phenotypic predictor of bull fertility, expressed as a relative conception rate, measured for the first seven (7) breedings of the cow (no heifer breedings).

Somatic Cell Score (SCS): Indicator trait for mastitis resistance based on the direct measure of somatic cells in milk samples.

2020 Jersey Performance Index™ (JPI)

Updates to Jersey Performance Index™ authorized by the AJCA Board of Directors were implemented with the April 2020 official CDCB-AJCA genetic evaluations. JPI_{2020} predicts the efficiency of production by expressing lifetime production of fat and protein per unit of feed consumed. New traits included in JPI_{2020} are the six Jersey Health Traits (https://www.uscdcb.com/wp-content/uploads/2020/01/CDCB-Jersey-Health-Traits.pdf) and two linear type traits—Rear Teat Placement Side View and Rear Teat Placement Rear View (https://www.usjersey.com/Portals/0/AJCA/2_Docs/Appraisal/19-Appraisal-Standards.pdf).

As with JPI_{2017}, JPI_{2020} applies the key principles of Jersey sustainability identified by researchers Jude Capper and Roger Cady (J. L. Capper & R. M. Cady (2012). J. Dairy Sci. 95: 165-176).

The three primary drivers of U.S. dairy cow sustainability are production, milk nutrient density, and body size. Specifically, Jerseys need to increase milk yield, maintain—or better improve—component levels, and maintain an optimum body size. The focus on Jersey sustainability was retained for JPI_{2020}.

Traits and their percentage of JPI_{2020} are 27% PTA protein; 19% PTA fat; 3% Milk Density; 19.4% Functional Trait Index (subsets are Jersey Udder Index™, Feet and Legs and Body); 14.5% Fertility (includes 9% Daughter Pregnancy Rate, 3.5% Cow Conception Rate and 2% Heifer Conception Rate); 8% Survival (includes 5% Productive Life and 3% Livability); 4.5% Somatic Cell Score; and six new Jersey Health Traits at 4.6% (Milk Fever 1.0%; Displaced Abomasum 1.0%; Ketosis 0.4%; Mastitis 1.9%; Metritis 0.2% and Retained Placenta 0.1.%). (Fig. 1)

Milk Density is calculated by subtracting the sum of PTA Protein and PTA Fat divided by .09 from PTA Milk.

Calculation of the Jersey Performance Index™

Beginning with April 2020 genetic evaluations, JPI™ is calculated as follows:

JPI_{2020} = (27 x PTA protein / SD) + (19 x PTA fat / SD) + (-3 x Milk Density / SD PTA milk)
+ (5 x PTA Productive Life / SD) + (3 x PTA Livability / SD)
+ [-4.5 x (PTA Somatic Cell Score -3.0) / SD)]
+ (9 x PTA Daughter Pregnancy Rate / SD) + (3.5 x PTA Cow Conception Rate / SD)
+ (2 x PTA Heifer Conception Rate / SD) + Functional Trait $Index_{2020}$ + Health Trait $Index_{2020}$

where Milk Density = PTA Milk - ((PTA Fat + PTA Protein) / .09), Functional Trait Index equals the PTAs of linear type traits weighted by their relative economic contribution to JPI_{2020} and Health Trait Index (see Table 2).

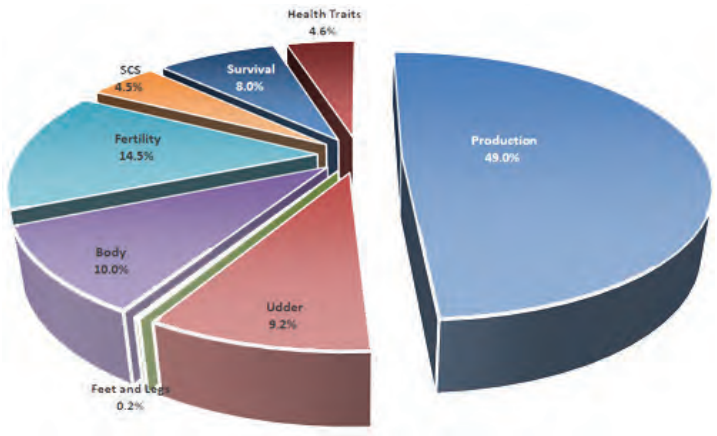
Overall, 49% of the emphasis in JPI_{2020} is on production, 27% on fitness, 19.4% on functional type and 4.6% on disease resistance.

The goal behind the update to JPI formula was logical. It allows Jersey breed progress to continue, while ensuring tomorrow's Jersey cattle are genetically predisposed to remain healthy, fertile and functional while producing high levels of milk solids.

Dr. Kent Weigel, University of Wisconsin-Madison, led the research and development of JPI_{2020}. The updated formula is derived from a prediction of efficiency for more than 300,000 Jersey females born since 2010 who have lactation and type information.

Lifetime production was tallied for each female. Individual type traits were used to predict body weight, which was then used to determine their lifetime feed intake. The ratio of lifetime production to lifetime feed intake was predicted using a model that included individual genetic evaluations for production traits, linear type traits, somatic cell score, productive life, livability and fertility measures. Contribution of the six health traits was determined by the amount of variation they explained in productive life and livability.

JPI is **based on the ratio of lifetime combined fat and protein to lifetime dry matter intake**, relative to other cows in the same herd born in the same year. Feed during the rearing period is considered, as are differences in maintenance intake for cows of different predicted body size. For cows that are still alive, we take how much they have produced and eaten to date.



Milk Density

Milk Density (3% of the index), formerly named CFP Milk, is a breed-specific adjustment to PTA Milk based on the target that every pound of PTA milk must include 0.09 pounds of combined fat

(continued on next page)

Table 1. History of Traits and Weights (%) Used to Calculate Production Type Index (1998) and Jersey Performance Index™.

Year	Protein	Fat	CFP Milk/ Milk Density	FTI	PL	LIV	SCS	FUI	DPR	CCR	HCR	HTI
1998	55.5	22.2		16.7			5.6					
2002	50.0	20.0		15.0	5.0		5.0	5.0				
2005	50.0	20.0		15.0	3.75		3.75	3.75	3.75			
2006	40.0	20.0		15.0	12.0		3.0	3.0	7.0			
2010	42.0	15.0		15.0	12.0		6.0		10.0			
2015	43.0	15.0		15.0	10.0		6.0		7.0	2.0	2.0	
2017	30.0	15.0	8.0	20.0	6.0	4.0	6.0		7.0	2.0	2.0	
2020	27.0	19.0	3.0	19.4	5.0	3.0	4.5		9.0	3.5	2.0	4.6

and protein. Milk Density is based on the idea it is preferable to have total yield of pounds fat and pounds protein come from more concentrated milk instead of a greater volume of watery milk.

For example, two bulls each have 75 pounds of combined fat and protein, but a large difference in their PTA Milk of 250 compared to 1,250 pounds. Relative to the target of 0.09 pounds of combined fat and protein in one-pound PTA milk, the bull with a PTA Milk of 250 exceeds that concentration and will gain approximately three JPI™ points. The other bull, at PTA Milk of 1,250 pounds, transmits more water relative to components. Therefore, he will lose approximately two JPI™ points.

The Milk Density attribution will result in a difference of five JPI™ points between the two example bulls.

Type Within Production

Of the components of JPI™, only one—the AJCA Functional Trait Index (FTI)—captures the effects of type traits within production on lifetime efficiency. It assesses how functional type traits are important to the Jersey cow's economic survival. As such, it pinpoints where improvement is needed and needed most, and where opportunities for further gains are possible.

Table 2 shows going forward, what will make the most difference in improving Jersey profitability is increasing selection pressure on udder and body traits. Some traits are more important than others. Among traits in the Jersey Udder Index™ (JUI), which is derived from FTI, Udder Depth is the most important, followed by Fore Udder Attachment and Rear Udder Height. JUI is reported as JPI™ points; in other words, how many points udder traits add (or subtract) from Jersey Performance Index™.

Table 2. Relative weights for specific traits and trait groups in Jersey Performance Index$_{2020}$.

Trait Group	Relative Weight (%)	Specific Trait (Direction)	Overall Weight (%)
Production	**49.0**	Protein (+)	27.0
		Fat (+)	19.0
		Milk Density (-)	3.0
Fertility	**14.5**		
		Daughter Pregnancy Rate (+)	9.0
		Cow Conception Rate (+)	3.5
		Heifer Conception Rate (+)	2.0
Survival	**8.0**	Productive Life (+)	5.0
		Livability (+)	3.0
Somatic Cell Score	**4.5**		
Jersey Health Traits	**4.6**	Milk Fever (+)	1.0
		Displaced Abomasum	1.0
		Ketosis	0.4
		Mastitis	1.9
		Metritis	0.2
		Retained Placenta	0.1
Functional Trait Index	**19.4**		
Jersey Udder Index	*9.2*	*Body*	*10.0*
Udder Depth (+)	2.5	Strength (-)	3.0
Fore Udder Attachment (+)	1.7	Dairy Form (+)	1.5
Udder Cleft (+)	0.2	Stature (-)	3.0
Rear Udder Height (+)	2.5	Rump Width (-)	2.5
F. Teat Placement (+)	0.2		
Teat Length (-)	0.6	*Feet and Legs*	*0.2*
Rear Udder Width (+)	0.1	Foot Angle (+)	0.1
R. Teat Position Side View (+)	0.8	Rear Legs (-)	0.1
R. Teat Position Rear View (+)	0.6		

Health Traits

The April 2020 genetic evaluations mark the release of six health traits that will help alleviate costly health conditions impacting Jerseys. These traits will help build resistance against displaced abomasum, milk fever, ketosis, mastitis, metritis and retained placenta.

PTAs for each of the health traits will be the predicted daughter difference for resistance above or below the Jersey breed average. The larger the positive values, the more favorable the genetic resistance to the disorder. These genetic evaluations can help identify individuals that transmit costly difference and help manage their use in breeding programs.

The traits and their weights in JPI$_{2020}$ are:

• Milk Fever or Hypocalcemia: (1.0%) Typically results after calving due to low total blood calcium levels.

• Displaced abomasum: (1.0%) Enlargement of the abomasum with fluid and/or gas that caused its movement to the left or right of the abdominal cavity; the twisting blocks the digestive process and usually requires veterinary intervention.

• Ketosis: (0.4%) Build-up of ketone bodies that typically occurs due to negative energy balance in early lactation.

• Mastitis: (1.9%) Infectious disease that causes inflammation of the mammary gland; one of the most common and costly diseases of dairy cattle.

• Metritis: (0.2%) Infection of the endometrium (lining of the uterus) after calving.

• Retained placenta: (0.1%) Retention of fetal membranes more than 24 hours after calving.

Combined as the Health Trait Index (HTI), it is reported as JPI™ points like JUI™ and represents 4.6% of JPI$_{2020}$.

Major Categories

The objective of Jersey Performance Index™ is to increase lifetime efficiency. Regrouping traits by functional categories reveals a set of six factors that determine whether cows put money into your pocket, and how much. **Production** receives 49% of the emphasis in the new formula. There is 13.7 % on **udder health** by combining direct selection for lower Somatic Cell Score (especially important to capture quality premiums) and JUI™. **Fertility** at 14.5% includes Daughter Pregnancy Rate, Cow Conception Rate and Heifer Conception Rate. **Survival** is weighted at 8.2% through PTAs for Productive Life and Livability plus the mobility traits (foot angle, rear legs) in FTI. Lastly, the Jersey-specific Body Weight Composite, at 10%, selects for **optimum body size**, which is directly related to feed intake directed to body maintenance versus production. Lastly, the Health Trait Index at 4.6% selects for **disease resistance**.

Summary

Jersey Performance Index™ (JPI™) is a breed-specific selection tool that has been continually reviewed and updated based on sound science and relative to current economic conditions. "Jersey Performance Index$_{2020}$ focuses on the Lifetime Efficiency of the Jersey cow in a way no prior versions have done," said Neal Smith, Executive Secretary and CEO of the American Jersey Cattle Association.

"The updated formula combines leading-edge methods which result in a healthier cow who can produce higher concentrations of components in her milk. While accomplishing all this, JPI$_{2020}$ helps achieve optimum body size for greater feed and overall efficiency and sustainability, while improving on the Jersey cow's long appreciated fertility."

Calculation of the Jersey Udder Index™

This index is the sum of PTAs for udder traits multiplied by their percentage contribution to the animal's Jersey Performance Index$_{2020}$:

JUI_{20} = [[(1.7 x FU / SD) + (2.5 x RH / SD) + (0.1 x RUW / SD)
+ (2.5 x UD / SD) + (0.2 x UC / SD) + (0.2 x TP/SD)
+ (0.8 x RTPS/SD) + (0.6 x RTPR/SD) + (-0.6 x TL/SD)]

Explanation of Headings for Summarized Bulls: Left Page

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)

1. Registered name of bull
2. Registration number with country code
3. DNA genotype used in evaluations, listed by chip density; GA, includes genotype information from ancestors, but bull not genotyped
4. Breed Base Representation
5. Status for Jersey Haplotype 1 (JH1): C, carrier, or F, tested free.
6. Status for Jersey Neuropathy with Splayed Forelimbs (JNS): C designation notes animal is a known carrier.
7. A.I. stud code of bull: stud code, breed code, and stud's number for bull
8. Jersey Performance Index$_{2020}$
9. Number of herds with bull's daughters on test, providing milk, fat and production information for the summary
10. Number of daughters that have production data included in the summary
11. Reliability of production summary

12-16. PTA values for milk, fat percent, pounds of fat, protein percent, pounds of protein

17. Index for Cheese Merit Dollars
18. Index for Net Merit Dollars
19. Index for Fluid Merit Dollars

Explanation of Headings for Summarized Bulls: Right Page

SCS	PL	LIV	DPR DPR	REL	CCR	EFI/ HCR	GFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)

1. PTA Somatic Cell Score
2. PTA Productive Life
3. PTA Livability
4. PTA Daughter Pregnancy Rate
5. Reliability of PTA DPR
6. PTA Cow Conception Rate
7. PTA Heifer Conception Rate
8. Expected or Genomic *(if genotyped)* Future Inbreeding

Predicted Transmitting Ability for Type

9. Number of herds with daughters contributing information to summary
10. Number of daughters in type summary
11. Reliability of PTA Type (final score)
12. PTA for Final Score and Type
13. Stature (ST)
14. Strength (SR)
15. Dairy Form (DF)
16. Rump Angle (RA): H=High Pins, L=Low Pins
17. Rump Width (RW)
18. Rear Leg Set (RL): P=Posty, S=Sickle
19. Foot Angle (FA): L=Low, S=Steep
20. Fore Udder Attachment (FU)
21. Rear Udder Height (RH)
22. Rear Udder Width (RUW)
23. Udder Cleft (UC)
24. Udder Depth (UD): D=Deep, S=Shallow
25. Front Teat Placement (TP): W=Wide, C=Close
26. Teat Length (TL): L=Long, S=Short
27. Rear Teat Placement–Rear View: W=Wide, C=Close
28. Rear Teat Placement–Side View: C=Close, B=Back *relative to front teats*
29. Jersey Udder Index™

Heifer and Bull Percentile Ranking Levels (P-Level)

The P-level is a useful tool to evaluate genetic merit of young Registered Jerseys™. It is a percentile ranking of the animal's Jersey Production Index™, displayed as P0 through P9. P-level is based upon Parent Average JPI, or genomic JPI when available.

The P-level indicates how one animal ranks compared to all other registered Jerseys of the same sex born in the same year. To interpret, insert the P-level in the blank in the following statement: "This heifer (bull) has a higher PA JPI than __0 percent of the registered Jersey heifers (bulls) born in the same year." *Example:* A P8 heifer born in 2020 has a higher PA JPI than 80 percent of the Registered Jersey heifers born in 2020.

The tables show means and minimum values for percentile ranking levels based on Parent Average JPI for the birth years 2017 to 2021 and projected for 2022 and 2023.

P-levels are printed on Official Performance Pedigrees for heifers, but not for bulls.

Table 1. Heifer P-Levels for Jersey Performance Index™

Birth Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
2017	10	< -40	-40	-11	2	11	19	26	33	41	53
2018	15	< -38	-38	-7	7	16	24	31	39	47	58
2019	22	< -31	-31	0	14	23	32	40	47	56	68
2020	42	< -15	-15	17	32	44	53	61	69	78	90
2021	51	< -19	-19	27	46	57	65	73	80	89	101
2022	69	< -1	-1	47	64	74	82	90	98	107	118
2023*	77	< 3	3	53	72	83	92	100	108	117	129

Table 2. Bull P-Levels for Jersey Performance Index™

Birth Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
2017	18	< -70	-70	-18	10	26	37	45	54	62	74
2018	5	< -99	-99	-48	-16	8	25	39	51	62	74
2019	29	< -88	-88	-20	20	39	53	64	74	83	97
2020	38	< -90	-90	-29	18	51	69	81	92	102	112
2021	59	< -76	-76	-6	51	81	92	101	109	116	126
2022	80	< -44	-44	32	86	104	113	120	126	131	140
2023*	86	< -58	-58	22	86	114	125	133	140	145	154

AJCA Pedigree Recording and Registry Status

Effective November 5, 2021

The *Rules for the Registration and Transfer of Jersey Cattle* define the programs and procedures approved by the Board of Directors for recording animals in the permanent database of the American Jersey Cattle Association (AJCA). The following information is required:

(a) birth date of the animal,
(b) permanent identification in the form of tattoo in the ear or AJCA-approved double-matching tamper-evident eartags, and
(c) parent information *(pedigree)*.

The Association records descendants of animals registered in the AJCA Herd Register through rules for the Herd Register and Generation Count system. As required, prefix and suffix designations will be added per AJCA rules. The Association also records registered Jersey cattle imported from countries having recognized herd books.

Herd Register

Animals with Herd Register (HR) status have seven (7) or more unbroken generations of known Jersey ancestors that are recorded by the Association. The Association issues a green-bordered *Certificate of Registration* for these animals.

Generation Count Recording

The Association also records:

(a) animals that exhibit the characteristics of Jersey cattle but lack complete documentation of parentage, and
(b) animals that have one known and AJCA-recorded Jersey parent and a parent of another breed.

Table 1. AJCA Recording System for Females, effective March 12, 2016

	Generation Count of Sire						
	UR	**{2}**	**{3}**	**{4}**	**{5}**	**{6}**	**HR**
Dam Status	**Generation Count of Offspring** *(see Notes)*						
UR	UR *or* {1}*	{1}	{1}	{1}	{1}	{1}	{1}
{1}	{1}	{2}	{2}	{2}	{2}	{2}	{2}
{2}	{1}	{3}	{3}	{3}	{3}	{3}	{3}
{3}	{1}	{3}	{4}	{4}	{4}	{4}	{4}
{4}	{1}	{3}	{4}	{5}	{5}	{5}	{5}
{5}	{1}	{3}	{4}	{5}	{6}	{6}	{6}
{6}	{1}	{3}	{4}	{5}	{6}	HR	HR
HR	{1}	{3}	{4}	{5}	{6}	HR	HR

Female recording starts at Generation Count 1, either (a) by pedigree listing a known and AJCA-recorded Jersey parent; or (b) qualified by genotyping.

* Recorded with prefix UR unless qualified by genotyping to be recorded with GC {1}.

With the continued use of AJCA Herd Register status bulls, progeny will progress to HR status *(see Tables 1 and 2)*.

1. Females are recorded at all Generation Counts.
2. Generation Count {1} is assigned to the female that has one known parent (either sire or dam) recorded by the AJCA. The other parent may be completely unknown or of another breed. If both parents are unknown, the animal may be qualified for recording by being genotyped *(see notes, Table 1)*.
3. Bulls may be recorded with a minimum Generation Count of {4} after additional stipulations are met *(see Requirements to Record Bulls)*.
4. The numerical designation of progeny will increase by one (1) from the Generation Count of the sire or dam, whichever is lowest *(refer to tables)*.
5. Progeny of Generation Count {6} parents have Herd Register status and do not have a suffix in their registration names.
6. When an unknown animal or animal of another breed is introduced to an animal's pedigree, the Generation Count will be reset to start at {1}.

The Generation Count suffix is an integral part of the animal name. The gold-bordered *Certificate of Identification* is issued to animals recorded at Generation Counts 1, 2 and 3. Generation Count 4, 5 and 6 animals are issued the green-bordered *Certificate of Registration.*

Requirements to Record Bulls

Males that can be recorded with Herd Register (HR) status do not have to be genotyped in order to be registered, but must have a minimum Generation Count of 4. Effective January 1, 2023, bulls will need to be a Generation Count {5} to be registered.

All bulls assigned a NAAB code must (1) be genotyped along with its sire and its dam and (2) the bull must have a Breed Base Representation (BBR) of 100.

In addition, all Generation Count 4, 5, and 6, and JX males assigned a NAAB code must be genotyped for declared undesirable non-Jersey traits as a condition of registration. Test results must be reported to AJCA and any positive carriers will be reported on animal performance documents. If a Generation Count of JX bull assigned a NAAB code does not meet these requirements he will be reclassified as an UR.

Unregistered (UR) Recording

Animals with permanent identification that are not qualified to be recorded in the Herd Register or with a Generation Count shall be recorded with prefix "UR" and Generation Count 0 included in their name. The *Certificate of Identification* is issued to the owner.

Prefixes and Suffixes Assigned by Rule

All animals having one (or more) ancestor(s) of another breed within six (6) generations shall have the letters "JX" included in their names as a prefix.

The following letters shall be included in animal names as a suffix as applicable: "ET" for animals produced through embryo transfer, "ETS" for animals resulting from split embryos, and "ETN" for animals resulting from nuclear transfer (cloning); "P" for polled animals with one polled parent, "PP" for animals determined to be homozygous polled by testing, consistent with their pedigree; "LL" for declared carrier of Limber Legs, and "RVC" for declared carrier of Rectovaginal Constriction.

Eligibility for National Awards and Shows

Females with Generation Count 4 or greater are eligible for

(continued on reverse)

Honor Roll, Hall of Fame, and National Class Leader recognition, the President's Trophy, Hilmar Cheese Award, Living Lifetime Production Contest and National Jersey Youth Production Contest, and included in calculations of AJCA herd lactation and Jersey Performance Index™ averages.

Animals recorded at Generation Count 4 and higher are eligible for national shows and AJCA-designated regional shows.

Breed Base Representation

Breed Base Representation (BBR) is a genomic trait that assesses the degree to which alleles in an individual animal's genome are in common with the allele frequency of the breed reference group for Ayrshire, Brown Swiss, Guernsey, Holstein and Jersey. The more an animal's genetic make-up resembles its breed reference group, the higher its BBR for the primary breed. Rules and publication policies for BBR are established by the Council on Dairy Cattle Breeding (CDCB).

Reference Group

The 4,214A.I. bulls in the Jersey reference group *(April 2021)* were determined by CDCB selection criteria:

1. are genotyped, *and*
2. have daughters with milk evaluations, *and*
3. all 30 animals in the 5-generation breed stack are identified with the breed code Jersey; *and*
4. if born 2000 and later, all ancestors in the 5-generation pedigree are known.

Reference groups are updated annually with the April official genetic evaluations.

Reporting of BBR

CDCB policy is to report BBR values of 94 or greater for one breed as 100. BBRs below 94 are reported as calculated.

BBR is calculated and reported only once for all genotyped animals, unless re-genotyped with a higher density chip.

Table 2. AJCA Recording System for Males, effective November 1, 2019

	Generation Count of Sire					
UR	{2}*	{3}**	{4}	{5}	{6}	HR
Dam Status	**Generation Count of Offspring** *(see Notes)*					
UR						
{1}						
{2}	{3}	{3}	{3}	{3}	{3}	{3}
{3}	{3}	{4}	{4}	{4}	{4}	{4}
{4}	{3}	{4}	{5}	{5}	{5}	{5}
{5}	{3}	{4}	{5}	{6}	{6}	{6}
{6}	{3}	{4}	{5}	{6}	HR	HR
HR	{3}	{4}	{5}	{6}	HR	HR

** Bulls recorded by AJCA according to rules prior to March 14, 2015.*
*** Bulls recorded by AJCA according to rules prior to November 1, 2019.*

REQUIREMENTS: Bulls with Generation Counts 4 through 6 that are assigned an NAAB code must meet these requirements: (a) genotyping resulting in a Breed Base Representation (BBR) value of 100; (b) genotyping the sire; and (c) genotyping the dam.

All Generation Count and JX males assigned a NAAB code must be genotyped for declared undesireable non-Jersey traits.

Bulls with Herd Register (HR) status are not required to be genotyped before being recorded.

Understanding BBR

Variation in genomic BBR values is explained by these factors.

Within Breed. Animals whose ancestors have been accurately documented purebreds for many generations often obtain a BBR for the primary breed less than 100, simply due to the calculation procedures.

BBRs in the range of 90 to 97 can reveal the presence of outcross bloodlines. When an animal is unrelated to the North American population or has bloodlines not well represented among the bulls included in the breed reference group, its BBR could well be in the mid-90s.

Common Alleles. Precise percentages of breed sources are not possible simply because animals vary. Also, because there are common alleles across breeds, the contribution from the primary breed could be off by 5% or even more from that derived.

Crossbreeding. A BBR lower than 90 usually indicates evidence of crossbreeding. In some cases, determining whether *crossbreeding* ***or*** *outcross bloodlines* is the basis for a lower relationship to the breed reference group can be difficult. Mistakes will be made if conclusions are drawn without considering that BBR numbers for the evaluated breeds could vary by as much as 5% from what is expected, and occasionally even more.

BBR is effective at detecting the presence of genetics from other breeds when such other breeds have provided a significant percentage of the alleles. Still, spread in BBR numbers is to be expected. Analysis of BBRs of animals that have three grandparents of breed X and one grandparent of breed Y *(expected breed alleles 75% and 25%)* show primary breed BBRs as low as 70 or as high as 80, simply due to limitations of the method. Some animals will deviate even more due to the random nature of which chromosomes are transmitted from grandparents through their sire and dam.

Breeds Referenced. Five dairy cattle breeds have enough A.I. bulls genotyped to form a breed reference group. The BBR for each animal is determined relative only to these five groups, and even if all of an animal's genes do not come from the referenced breeds.

Pedigree Information. Missing or limited pedigree information may make it difficult to determine whether crossbreeding or outcross bloodlines is the reason for a relatively low BBR.

Publication of BBR

The AJCA publishes genomic BBR on pedigree, performance and genetic evaluation reports, and JMS sale catalog pedigrees.

The combination of AJCA registry status and BBR criteria are used to publish primary reports in the *Jersey Genetic Summary* ("Green Book"), as follows:

- *Males:* (a) all Herd Register and also Generation Count 4-6 bulls with BBRs expressed as 100; and (b) all Generation Count 3 bulls and Generation Count 4-6 bulls with BBRs less than 94;
- *Genotyped females:* (a) all Herd Register and also Generation Count 4 and greater with BBRs expressed as 100; and (b) all Generation Count 3 females and Generation Count 4-6 females with BBRs less than 94;
- *Non-genotyped females:* (a) all Herd Register; and (b) Generation Count 3 through 6.

Bulls must have their own genotype and have a BBR to be included in lists of *Active & Foreign Bulls Marketed in the U.S.*

Effective November 5, 2021, location December 2021 Jersey Genetic Summary

Jersey Neuropathy with Splayed Forelimbs (JNS)

Description of Condition and Requirements for Designation

With excerpts from Policies Regarding Undesirable Genetic Factors, published at http://www.usjersey.com/Reference/Policies_Undesirable_Genetic_Factors_rev711.pdf

Effective February 22, 1983
Revised November 6, 2020

Statement of Policy

Every effort should be made within the breed to identify those animals that carry undesirable genetic factors. The American Jersey Cattle Association considers it the responsibility and obligation of each member of the Association and each breeder of Jersey cattle to report to the Executive Secretary any known case of an abnormal Jersey animal. The Executive Secretary shall maintain records of abnormalities and shall make available information from such records in accordance with rules established by the Board of Directors from time to time.

The Board of Directors considers it to be unethical practice to offer for sale an animal, male or female, an embryo or semen from an animal that has been designated a carrier of an undesirable genetic factor without first informing the prospective buyer of this fact. In practice this means that any advertising, descriptive material, or pedigree containing a designated carrier of an undesirable genetic factor shall carry a statement indicating designated carriers.

This statement of policy is made in belief that it is in the best interests of the breed and the breeders of Jersey cattle. It is made in the belief that it will serve the position of those who have taken the more difficult, positive, open approach to this fundamental concept of ethics in the improved breeding of dairy cattle. In the long run, all serve to gain by such a policy, but only to the degree that all cooperate in the acceptance and enforcement of this policy.

Jersey Neuropathy with Splayed Forelimbs (JNS)
Statement of Designation Procedures

Designated November 2020

Description of Condition

Calves affected with Jersey Neuropathy with Splayed Forelimbs (JNS) are unable to stand and exhibit significant extensor rigidity of forelimbs and/or excessive lateral abduction. Affected calves are generally bright at birth but exhibit neurologic symptoms including spasticity of head and neck and convulsive behavior. Other symptoms reported include dislocated shoulders, congenital craniofacial anomalies and degenerative myelopathy.

JNS is attributable to a specific haplotype on Bos taurus autosome 6 (BTA6). Subsequent investigation identified the biological cause within the haplotype as a UCLH1 missense variant located at 60,158,901.

Requirements for Designation of JNS Carrier or Tested Free Status

The Board of Directors will not designate an animal either a carrier or free of JNS haplotype if the Board considers that there is a reasonable doubt that the animal is a carrier. The determination as to reasonable doubt depends upon the quality and amount of available evidence which will vary in each case.

Official JNS status is obtained (1) by direct observation of the UCLH1 missense variant on BTA6 in the genotype of an animal, or (2) by direct observation of the haplotype including the UCLH1 missense variant on BTA6 in the genotype of an animal, or (3) by use of genomic test results of family members to determine through imputation, if the variant is contained in the JNS haplotype of other genotyped animals, and reassessed as additional information is obtained from genomic analyses.

With respect to all sales sponsored by the Association, a bull shall not be accepted unless designated free of Jersey Neuropathy with Splayed Forelimbs (JNS).

Identification of Undesirable Genetic Factors

In determining what genetic factors are considered to be undesirable in the Jersey breed, the Board of Directors shall consider such evidence as it considers appropriate. The Executive Secretary shall make such investigations of genetic factors occurring in Jersey animals as he or she may believe necessary or advisable and shall report the results of his or her investigations to the Board of Directors. Before recommending that the Board make a determination regarding the existence of an undesirable genetic factor, the Executive Secretary shall consult with at least two experts whose recommendations shall be submitted to the Board.

Identification of Carrier Animals

When the Board of Directors shall determine that an undesirable genetic factor exists in the Jersey breed, the Board shall take whatever action it may consider appropriate to control and limit the genetic factor. Such action will include procedures to identify animals that are probable carriers of the undesirable genetic factor and to inform persons having an interest in the Jersey breed of the identity of such probable carriers. The procedures for publication of the identity of probable carrier animals, referred to as "designated" carriers, are contained in supplemental statements adopted with respect to each undesirable genetic condition.

For each undesirable genetic condition the Board of Directors shall adopt a separate statement of procedures for designating animals, referred to as "Statement of Designation Procedures," and designate an official report form to be used for reporting affected animals. The Board of Directors shall be responsible for designating animals as carriers of an undesirable genetic factor. When an animal has been designated as a carrier, the Executive Secretary shall notify the last recorded owner, the breeder, any lessee, and any third-party nominator by regular U.S. Mail.

The Board of Directors may adopt procedures and rules by which a Jersey may be progeny tested for a particular undesirable genetic factor. The rules and procedures for progeny testing are contained in supplemental statements adopted with respect to each undesirable genetic condition.

The policy of the Association is to identify and designate Jersey animals as carriers of undesirable genetic factors when (1) genomic detection based on DNA analyses and/or (2) documentation of their own progeny is sufficient to accomplish designation.

Publication and Release of Information

Male and Female Animals

The Executive Secretary shall maintain a record of all animals that have been designated carriers of an undesirable genetic factor, and designation shall be noted on all advertising, descriptive material, or pedigrees published by the Association containing reference to a designated carrier. The Association shall also notify the recorded owner, the breeder, any lessee, and any third-party nominator if the animal carries an undesirable genetic factor.

Except as provided in this statement of policies, no information concerning the genetic condition of any animal shall be released by the Association without approval of the Board of Directors.

Sales

For each undesirable genetic condition the Board of Directors shall establish policies for the marketing of carrier animals and their progeny in all sales sponsored or managed by the Association or Jersey Marketing Service.

Frequently Asked Questions: Jersey Neuropathy with Splayed Forelimbs (JNS)

What is Jersey Neuropathy with Splayed Forelimbs (JNS)?

JNS is a recessive genetic condition which, when inherited from both parents, results in an affected calf that is unable to stand. Front legs are splayed and rigid. Affected calves are generally bright at birth but exhibit neurologic symptoms including spasticity of head and neck and convulsive behavior. Other symptoms reported include dislocated shoulders, congenital craniofacial anomalies and degenerative myelopathy. JNS is attributable to a specific haplotype on Bos taurus autosome 6 (BTA6). Subsequent investigation identified the biological cause within the haplotype as a UCLH1 missense variant located at 60,158,901.

What is a haplotype? ls a haplotype different from a gene?

A haplotype is a region of closely linked genetic markers (single nucleotide polymorphisms, or SNPs) that are located on one chromosome and that are inherited as a group. As such, a haplotype encompasses multiple genes. There are many haplotypes, most of them good or benign, but a few of them not so good.

Is Jersey Neuropathy with Splayed Forelimbs (JNS) the same genetic condition as Limber Legs (LL)?

No, for several reasons. The symptoms and pathology for affected JNS calves are not the same as with affected LL calves. The genotypes of known Limber Legs (LL) carriers do not include the same haplotype or causative variant attributed to JNS. The genetic variants for LL and JNS are located on 2 different chromosomes.

Why did the Board of Directors designate Jersey Neuropathy with Splayed Forelimbs (JNS) as an undesirable genetic factor?

Healthy calves are the basis for Jersey breed growth, and a key to the profitability of your Jersey business. By designating JNS as an undesirable genetic factor, information will be available to all Jersey owners so they can limit carrier to carrier matings and manage the impact of potential calf loss.

What is the frequency of JNS in the Jersey population?

Current carrier frequency is 5.92% in the genotyped Jersey population. That means that approximately 6% of the genotyped Jersey population is a Carrier of one copy of the JNS haplotype (JNSC) and 94% are Free of JNS haplotype (JNSF).

What is the basis for designating JNS status?

JNS status is determined by identification of the haplotype from a 6K or higher genotype. A direct test will be included in future genomic test chips.

How will this information be published?

Status of an animal is listed as JNSF designating status Free, JNSC designating status Carrier. When an animal is tested as a carrier, the recorded owner, the breeder, any lessee, and any third party nominator will be notified by the AJCA. The association maintains a record of all animals that have been designated carriers, and such designation shall be noted on all advertising, descriptive materials, or pedigrees published by the AJCA. This includes Genomic Evaluation Reports, Official Performance Pedigrees, Performance Progeny Reports and genetic evaluation reports.

What can I expect if I mate two known carriers of JNS?

As shown below, there is a 25% chance that the calf would inherit two copies of JNS and be born with the affected condition.

The chance that the calf would be a carrier is 50%. But there's also a 25% probability that this mating would result in a calf that does not inherit JNS from either parent.

Outcomes from Mating Carriers of JNS

25% are Normal Non-Carriers, 50% are JNS Carriers, 25% are Affected with JNS

JNSIC FEMALE JNSC MALE	NORMAL (N)	JNS
NORMAL (N)	N-N *Normal* *Non-Carrier*	M-JNS *Hetrozygous* *Carrier*
JNS	*JNS-N* *Heterozygous* *Carrier*	*JNS-JNS* *Affected Calf*

What about matings of a carrier bull to non-carrier females?

Half of the offspring (50%) would be JNS carriers, and the other half would be normal.

Outcomes from Mating JNS Carrier to Non-Carrier JNS

50% are Normal Non-Carriers, 50% are JNS Carriers

JNSIC FEMALE JNSC MALE	NORMAL (N)	NORMAL (N)
NORMAL (N)	N-N *Normal* *Non-Carrier*	N-N *Normal* *Non-Carrier*
JNS	*JNS-N* *Heterozygous* *Carrier*	*JNS-N* *Heterozygous* *Carrier*

How will JerseyMate handle JNS?

1. JerseyMate eliminates matings of designated JNS carrier bulls to designated JNS carrier females.
2. JerseyMate discounts potential matings by accounting for the probability of a lost calf when two copies of the JNS haplotype are inherited. The economic impact of a lost calf is estimated to be $150.

OFFICIAL AJCA PERFORMANCE PEDIGREE

FEMALE DHI HERD # 92-23-0426

ISSUE DATE 12/08/2022

1 **CAL-MART WESTPORT JENICA 955 {6}-ET** **2**

3 USA 067796955 GT45K BBR 100 JH1F JNSF
BORN 08/14/2019 CONTROL # 955

4 AMERICAN ID EARTAG 955/955
TATTOO 955/
ELECTRONIC ID 840003201175505 **5** GFI 8.1%

6 PPA 2315M 194F 140P / YD 2303M 161F 122P
CDCB GPTA S 12/01/2022 2RECS 82%R 99%ILE
7 823M 0.13% 68F 0.08% 47P 776CM$ 761NM$ 652FM$
4.7PL 3.2LIV 1.6DPR 1.4CCR 2.3HCR 2.86SCS 750GM$
0.1MFV 0.3DAB 0.1KET -1.8MAS 0.0MET -0.1RPL -0.71HTI
AJCA 12/01/2022 GPTAT 82%R 0.7 GJUI 0.5 GJPI 77%R 172

ST	SR	DF	RA	RW	RL	FA	FU
0.0	0.0	1.1	H0.9	-0.5	S0.2	S0.0	-0.2

RH	RUW	UC	UD	TP	TL	RTR	RTS
0.7	0.3	-0.4	D0.6	C0.3	L1.1	W0.6	B0.8

8
1-08 290 2 16350 5.3 861 3.8 629 95DCR 2177C
305 2X ME AVG 1L 22476M 1191F 878P 3039C

9 2-00 79%

ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTR	RTS
35	31	34	23	29	33	26	28	34	27	29	27	34	19	37	29

OWNER: 716005
MARTIN DAIRY LLC
1820 MAROLF LOOP RD
TILLAMOOK, OR 97141-3230 **13**

BREEDER: 716005
MARTIN DAIRY LLC
1820 MAROLF LOOP RD
TILLAMOOK, OR 97141-3230 **14**

15

LAST 8 OF 52 PROGENY FOR USA 067796955
USA 067665213 M 09/19/2022 5213/ GT GJPI 145
JE840003251639753 F 08/27/2022 3042/ GT GJPI 140
JE840003251639743 F 08/20/2022 3032/ GT GJPI 135
USA 067665204 M 08/17/2022 5204/ GT GJPI 177
USA 067665202 M 08/16/2022 5202/ GT GJPI 158
JE840003251639728 F 08/05/2022 3017/ GT GJPI 162
USA 067975193 M 08/05/2022 5193/ GT GJPI 173
JE840003251639723 F 08/03/2022 3012/ GT GJPI 186

10 **JX CAL-MART WESTPORT {5}-ET**

USA 067374603 GT99K BBR 100 JH1F JNSF A2A2 29JE4117

CDCB GPTA S 12/01/2022 1362DAUS 94HRDS 65%RIP
99%R 346M 0.19% 58F 93%ILE
99%R 0.12% 38P 602CM$ 581NM$ 444FM$ 514GM$
4.2PL 1.7LIV -0.3DPR -0.3CCR 1.4HCR 2.73SCS
0.2MFV 0.5DAB 0.3KET -3.6MAS -0.2MET -0.2RPL -1.82HTI
AJCA 12/01/2022 1030DAUS
11 GPTAT 99%R 1.5 GJUI 7.7 GJPI 94%R 135

CAL-MART HJORT JAN 9699

USA 067389699 GT45K BBR 100 JH1F JNSF TAG: 9699
DHI HERD # 92-23-0426 CONTROL # 9699
PPA 2300M 189F 111P / YD 2171M 169F 96P
CDCB GPTA S 12/01/2022 3RECS 87%R 99%ILE
752M 0.16% 71F 0.04% 36P 632CM$ 623NM$ 557FM$
2.8PL 2.0LIV 2.3DPR 2.1CCR 1.4HCR 2.92SCS 656GM$
0.1MFV -0.3DAB -0.4KET -0.4MAS 0.3MET 0.1RPL -1.40HTI
AJCA 12/01/2022 GPTAT 84%R 0.4 GJUI 3.6 GJPI 80%R 148

1-07 305 2 16530 5.5 911 3.8 636 95DCR 2201C
2-07 305 2 20410 5.7 1156 4.0 822 98DCR 2846C
3-10 295 2 17420 5.8 1003 4.0 693 94DCR 2399C
12 305 2X ME AVG 3L 21561M 1201F 851P 2946C

2-01 84% 3-00 84%

ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTR	RTS
42	28	33	25	32	22	34	31	36	32	25	27	28	21	36	21

JX CO-OP AD WORLD CUP {4}-ET

JE840003126073776 GT99K BBR 100 JH1F JNSF 1JE935

CDCB GPTA S 12/01/2022 2125DAUS 200HRDS 12%RIP **16**
99%R -139M 0.13% 20F 49%ILE
99%R 0.14% 25P 257CM$ 242NM$ 108FM$ 229GM$
1.1PL 2.4LIV 0.0DPR 0.8CCR 4.5HCR 3.08SCS
0.3MFV 0.8DAB 0.6KET -3.3MAS -0.6MET -0.1RPL 1.37HTI
AJCA 12/01/2022 902DAUS
GPTAT 99%R 0.7 GJUI 1.3 GJPI 98%R 67

CAL-MART FASTRACK WYN 8375 81%

USA 067368375 GT29K BBR 100 JH1F JNSF TAG: 8375

PPA 2961M 327F 161P / YD 3851M 421F 205P **17**
CDCB GPTA S 12/01/2022 1RECS 89%R 98%ILE
474M 0.25% 77F 0.10% 39P 509CM$ 494NM$ 375FM$
0.9PL 1.6LIV 0.1DPR 0.0CCR -0.5HCR 2.92SCS 484GM$
0.0MFV 0.1DAB -0.1KET -2.0MAS 0.3MET -0.5RPL -3.37HTI
AJCA 12/01/2022 GPTAT 87%R 1.1 GJUI 10.5 GJPI 84%R 124

1-09 305 2 19116 6.1 1162 3.9 742 97DCR 2569C
305 2X ME AVG 1L 24452M 1497F 963P 3334C

ISDK VJ HJORTVANGS HOLMER HJORT

JEDNK000000303828 GT50K BBR 100 JH1F JNSF 236JE166 **16**

CDCB GPTA S 12/01/2022 1184DAUS 350HRDS 0%RIP
90%R 64M 0.24% 55F 82%ILE
90%R 0.12% 28P 427CM$ 410NM$ 286FM$ 483GM$
0.3PL -0.9LIV 2.0DPR 1.1CCR 1.2HCR 2.92SCS
0.2MFV -0.5DAB -0.7KET -1.9MAS 0.4MET 0.0RPL -4.32HTI
AJCA 12/01/2022 679DAUS
GPTAT 86%R -0.6 GJUI -9.3 GJPI 85%R 98

JX CAL-MART PILGRIM JOSEY 7264 {6}

USA 067577264 GT13K BBR 100 JH1F JNSF TAG: 7264 **18**
DHI HERD # 92-23-0426 CONTROL # 7264
PPA 2791M 129F 95P / YD 2763M 111F 91P
CDCB GPTA S 12/01/2022 5RECS 87%R 97%ILE
913M -0.04% 35F -0.01% 32P 493CM$ 488NM$ 463FM$
4.5PL 3.3LIV 2.6DPR 3.1CCR 1.6HCR 2.89SCS 475GM$
0.0MFV -0.1DAB -0.1KET 0.4MAS 0.0MET 0.1RPL 0.18HTI
AJCA 12/01/2022 GPTAT 84%R 0.7 GJUI 9.7 GJPI 82%R 122

3-07 305 2 20830 5.0 1035 3.7 781 98DCR 2702C
4-07 292 2 19110 5.2 1003 3.8 722 98DCR 2498C
5-06 289 2 22310 5.3 1182 3.7 827 97DCR 2861C
6-06 227 2 17180 5.3 915 3.8 660 94DCR 2284C
305 2X ME AVG 6L 21519M 1120F 815P 2820C

2-01 77% 2-08 80% 5-02 87%

ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTR	RTS
48	37	38	17	44	36	19	34	37	43	36	23	36	22	43	31

Information Presented on AJCA Performance Pedigrees

1. AJCA registration name and registration number.
   Prefix and suffixes designate registry status if other than Herd Register *(seven or more generations of AJCA-recorded ancestry with no ancestor of another breed).*
   The Generation Count suffix indicates that the animal's pedigree includes either (a) an unknown animal or (b) an animal of another breed. The number between braces **{ }** indicates generations of AJCA-recorded ancestry from 0 to 6.
   The prefix JX indicates that the animal has one or more ancestors of another breed within six (6) generations.
   The prefix UR is assigned when an animal has permanent identification but does not meet AJCA pedigree requirements.
   Other suffixes used are P (polled); PP (tested homozygous polled); ET (embryo transfer); ETS (split embryo); ETN (nuclear transfer, cloning); LL (carrier of genetic abnormality Limber Legs); RVC (carrier of genetic abnormality Rectovaginal Constriction); PTL (progeny tested for LL); and PTR (progeny tested for RVC).
2. GT indicates that an animal has been genotyped. Density of the test chip is indicated (e.g., GT29K from 29K chip). GI indicates that the genotype was imputed from progeny; and GA, that genomic data comes from genotyped ancestors.
   Breed Base Representation (BBR) is the genomic estimate of the animal's relationship to the Jersey breed reference group. BBR is printed only for genotyped animals. A BBR of 94 or greater is reported as 100. BBRs below 94 are reported as calculated.
   Official status for Jersey Haplotype 1 based on a 6K genotype or higher density is listed: F marks status Free, C defines status Carrier. Official status for Jersey Neuropathy with Splayed Forelimbs (JNS). Carriers are marked with a C designation; F marks free status. *Males only:* If assigned, the NAAB code is printed.
   If an animal is tested for A2 status it will be printed in this section.
3. The date of birth (month, day, year) and, for cows, the DHI processing center control number (CONTROL #).
4. Permanent identification of the animal, labeled by form: tattoo (right ear / left ear), American ID eartag and/or electronic ID.
5. For heifers, the percentile (P-level) of the Parent Average (PA) or genomic PTA for Jersey Performance Index™ (JPI) is printed. P-level indicates how this individual ranks compared to other heifers born in the same year. When PA JPI is not available, the P-level is based upon PA protein.
   Expected Future Inbreeding (EFI), or if animal is genotyped, Genomic Estimate of Future Inbreeding (GFI). EFI estimates future progeny inbreeding, assuming the animal is mated randomly to the current population. GFI is based on the animal's DNA test of actual homozygosity and percentages of genes in common with the genotyped Jersey population.
6. *Cows only:* Predicted Producing Ability (PPA) and Yield Deviation (YD) for milk, fat and protein. PPA predicts future production. PPA is the most effective tool to identify cows that will be profitable milk producers across herds. YD is the weighted average of lactation yield minus selected management and environmental factors, expressed relative to the breed base.
7. CDCB Predicted Transmitting Ability (traditional or genomic) for milk, fat and protein, Net Merit indexes (Cheese Merit dollars, CM$; Net Merit dollars, NM$; Fluid Merit dollars, FM$; Grazing Merit dollars, GM$), plus Productive Life (PL) and Livability (LIV), fertility traits (Daughter Pregnancy Rate, DPR; Cow Conception Rate, CCR; Heifer Conception Rate, HCR), Somatic Cell Score (SCS), and health traits and index (Milk Fever, MFV; Displaced Abomsum, DAB; Ketosis, KET; Mastitis, MAS; Metritis, MET; Retained Placenta, RPL; Health Trait Index, HTI).
   The evaluation issue date and number of records (females) or daughters (bulls) are given, with the Reliability (%R) of the evaluation. Percentile (%ILE) indicates the animal's ranking relative to all others of its sex. PTAs can be compared to indicate which animal will, on the average, transmit higher production to offspring. The difference in PTAs between any two bulls is the amount their future daughters will differ in performance when matings are to dams of equal genetic merit.
   AJCA Predicted Transmitting Ability for Type (PTAT/GPTAT), Jersey Udder Index (JUI/GJUI) and Jersey Performance Index™ (JPI/GJPI) with the date of the evaluation.
   Jersey Performance Index_{2020} ™ ranks animals by combined genetic merit for 18 traits *(with weights):* 27% Protein; 19% Fat; 3% Milk Density; 19.4% Functional Trait Index (subsets are 9.2% Jersey Udder Index™, 0.2% Feet and Legs and 10% Body); 14.5% Fertility (9% DPR, 3.5% CCR and 2% HCR); 8% Survival (5% PL and 3% LIV); 4.5% SCS; and Jersey Health Traits at 4.6% (MFV 1.0%; DAB 1.0%; KET 0.4%; MAS 1.9%; MET 0.2% and RPL 0.1.%). PTAT/GPTAT is the genetic evaluation for final score–type. PTAs/GPTAs for type appraisal breakdown traits are printed.
   Genotyped animals are evaluated on a separate single (S) breed basis or on a multiple (M) breed blended basis depending on their genetic make-up. S designations are for BBR ≥ 90 and M is a result of BBR < 90.
   For young animals without their own performance information or that have not been genomically tested, PA is calculated for milk, fat, protein, Net Merit indexes, type, and JPI. PA is the sum of 1/2 the sire's PTA and 1/2 the dam's PTA. PA estimates are also printed for appraisal breakdown traits. Reliability (%R) for these estimates is also printed.
8. Lactation records. Up to 16 records are printed, listing information in this order: age at calving, days milked, times milked per day, actual pounds milk, percent fat, actual pounds fat, percent protein, actual pounds protein, and data collection rating (DCR). If a verification test was conducted during the lactation, a V is printed. The 305-day, 2x, mature equivalent lactation average for records at least 180 days in length is also printed.
9. Type evaluations, the cow's age and final score. Final scores are: Excellent (90 and above); Very Good (80-89 inclusive); Desirable (70-79); Acceptable (60-69); and Poor (50-59). Scores for breakdown traits from the most recent appraisal are listed: ST, stature; SR, strength; DF, dairy form; RA, rump angle; RW, rump width; RL, rear leg set; FA, foot angle; FU, fore udder; RH, rear udder height; RUW, rear udder width; UC, udder cleft; UD, udder depth; TP, teat placement; TL, teat length; RTR, Rear Teat Placement-Rear View; RTS, Rear Teat Placement-Side View.
10. The sire of the animal, his registration number, and when applicable, genotype, JH1 and JNS status, sire program and NAAB code. The CDCB genetic evaluations for production, fitness and health traits and AJCA genetic evaluations for type are listed, with evaluation date.
11. The dam, her registration number, genotype status and haplotype test status (when applicable), permanent ID, up to 12 lactation records, production summary, and genetic evaluations are given.
12. Age and final score, with type breakdowns for last evaluation.
13. The Recorded Owner, as indicated on the records of the AJCA.
14. The Breeder of the animal, defined as the Recorded Owner of the dam at conception of animal.
15. *Females only:* Total of registered progeny, followed by registration number, sex, tattoo and genotype status (if applicable), and JPI/GJPI for the eight youngest progeny, listed in reverse birth order.
16. The paternal and maternal grandsires *(refer to 10)*.
17. The paternal grandam *(refer to 11)*, latest final score and up to four lactations. Cows with AJCA registration numbers below 2,300,000 or registered in other countries may not have this information.
18. The maternal grandam *(refer to 11)*, up to four lactations, along with type evaluations are printed.

Rev. 4/22

Stud Code Index

Code	Organization	Mail Address / Email	Phone / Website
1	CRI/Genex	100 MBC Drive, Shawano, WI 54166 Email info@crinet.com	(715) 526-2141 www.genex.crinet.com
7, 9, 14, 250 507, 509, 557	Select Sires, Inc.	11740 U.S. 42 North, Plain City, OH 43064-0143 Email info-line@selectsires.com	(614) 873-4683 www.selectsires.com
11, 28, 611	Alta Genetics USA, Inc.	N8350 High Road, Watertown, WI 53094 Email info@altagenetics.com	(920) 261-5065 www.altagenetics.com
614	Accelerated Genetics	E 10890 Penny Lane, Baraboo, WI 53913 Email info@accelgen.com	(800) 451-9275 www.accelgen.com
29, 94	ABS Global, Inc.	1525 River Rd., DeForest, WI 53532 Email mailbag@absglobal.com	(608) 846-3721 www.absglobal.com
44	Central Valley Dairy Breeders	32077 Road 144, Visalia, CA 93277 Email 44H@msn.com	(559) 798-2290
54	Hawkeye Breeders Service	32642 Old Portland Road, Adel, IA 50003 Email bjensen@hawkeyebreeders.com	(515) 993.4711 www.hawkeyebreeders.com
76	Taurus-ST	P.O. Box 164, Mehoopany, PA 18629 Email taurus-st@sexingtechnologies.com	(570) 833-5123 www.taurus-st.com
80	Cogent Canada Corp.	7970 Perth Road 147, Listowel, ON N4W 3G9 Email: international@cogentuk.com	(519) 291-9916 www.cogentinternational.co.uk
91	Dependa-Bull Genetics	Route 31, Vernon, NY Email dependabull@ymail.com	(315) 829-2250 www.dependabullservice.com
94	St. Jacobs ABC	PO Box 47, Franklin, VT 05457 Email info@stjacobsabc.com	(802) 527-9683 www.stjacobsabc.com
97	CRV USA/Holland Genetics	2423 American Lane, Madison, WI 53704 Email sales@crv4all.us	(855) 278-2697 www.crv4all.us
100	Revolution Genetics	PO Box 1375, Oakdale, CA 95361	(209) 847-4797 www.jlgenterprises.com
147	Androgenics, Inc.	PO Box 183, Oakdale, CA 95361 Email info@androgenicsinc.com	(209) 847-1101 www.androgenicsinc.com
151	ST/Trans-World Genetics	W7652 Hwy 151 South, Fond du Lac, WI 54937	(920) 921-6029
160	Genetics Australia Cooperative Society Limited	PO Box 195, Bacchus Marsh, VIC 3340	1800 039 047 www.genaust.com.au
190	Livestock Improvement Corporation, Ltd.	Private Bag 3016, Hamilton, New Zealand Email minda@lic.co.nz	01164078560700 www.lic.co.nz
200, 289	Semex Alliance	130 Stone Road, Guelph, ON N1G322 Email info@semexusa.com	(800) 303-2855 E www.semexusa.com
202	Masterrind GmbH	Schlettaer Str. 8, Meissen D-01662, Germany Email info@masterrind.com	49 352 147 0418 www.masterrind.com
203, 551	Sexing Technologies/GRI	22575 State Hwy 6 South, Navasota, TX 77868 Email info@sexingtechnologies.com	(936) 870-3960 www.sexingtechnologies.com
224	Cogent Breeding Ltd.	Beachin Stud, Aldford, Chester CH3 6JQ, UK Email info@cogentuk.com	(800) 783-7258 www.cogentuk.com
236	Viking Genetics	Landbovej 4, 6650 Brørup, Denmark Email export@vikinggenetics.com	00457538 4500 www.vikinggenetics.com
505	Brentwood Farms	24540 Clark Ave., Orland, CA 95963 Email bob@brentwoodfarms.com	(530) 865-5612 www.brentwoodfarms.com
506	Global Ag Alliance, Inc.	2216 South K Street, Tulare, CA 93274 Email nikki@globalagalliance.com	(559) 368-3384 www.globalagalliance.com
535	Faria Brothers Genetics	5601 FM 281, Dumas, TX 79029	(806) 930-1240
566	International Protein Sires	304 W Broadway, Rock Springs, WI 53961 Email contact@ipssires.com	(608) 524-8086 www.ipssires.com

For stud codes not listed, consult the NAAB website at www.naab-css.org

PART I: MALES

Section A

Herd Register or
Generation Count 4-6 and BBR 100

December 2022

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
A	JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075	99K	100	F	F	7JE1758	173	63	1,000	99	1592	-0.04	69	0.02	62	691	683	616
F	ISDK VJ TUDVAD SAMSON STENO	DNK 000304715	50K	100	F	F	236JE4715	167	202	715	88	224	0.28	72	0.14	38	683	665	518
A	JX RIVER VALLEY CHIEF {6}-ET	USA 075341195	99K	100	F	F	777JE10034	155	171	3,610	99	1876	-0.03	83	-0.08	51	815	817	839
F	ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608	50K	100	F	F	236JE5006	151	166	620	88	-470	0.44	69	0.20	24	617	585	390
A	JX FARIA BROTHERS ALTAGRONK {4}-ET	840003135124429	99K	100	C	F	11JE1339	139	30	157	95	1321	0.03	70	0.04	58	691	681	595
A	PRIMUS COMANCHE KESTREL-P-ET	840003006436131	99K	100	F	F	7JE1630	138	30	121	95	2800	-0.33	55	-0.15	67	647	660	743
A	JX CAL-MART WESTPORT {5}-ET	USA 067374603	99K	100	F	F	29JE4117	135	94	1,362	99	346	0.19	58	0.12	38	602	581	444
F	DNK VJ BYBMOSE SAMSON SORT	DNK 000304720	50K	100	F	F	236JE4720	134	151	448	87	-698	0.48	65	0.22	19	525	497	302
F	ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415	50K	100	F	F	236JE257	133	380	2,234	89	135	0.24	57	0.11	28	537	520	402
F	ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577	50K	100	F	F	236JE5003	132	430	2,118	89	34	0.31	67	0.10	22	576	562	461
A	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	F	551JE1650	130	211	3,510	99	1586	-0.04	68	0.02	62	743	731	656
F	ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	F	236JE207	129	226	577	88	-687	0.55	79	0.21	17	532	507	326
A	PRIMUS CRAZE STARLORD-ET	840003141725644	99K	100	F	F	7JE1726	128	79	1,231	99	519	0.09	44	-0.01	16	560	557	550
A	ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F	F	236JE226	125	443	1,519	93	-261	0.27	44	0.16	25	467	442	278
A	ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164	50K	100	F	F	236JE224	123	398	1,181	94	-1246	0.71	81	0.31	16	497	463	208
A	JX KASH-IN GOT JIGGY {6}-ET	840003138463636	99K	100	F	F	551JE1717	122	105	2,187	99	1224	0.06	72	0.03	52	691	680	605
A	DUPAT DILLAN RAIDER-P-ET	840003127607534	29K	100	F	F	147JE6226	122	9	84	94	646	-0.06	19	-0.03	18	544	542	543
F	ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650	50K	100	F	F	236JE4650	121	124	299	87	-526	0.37	52	0.22	27	404	379	178
F	ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544	6K	100	F	F	236JE4544	121	408	2,426	88	-326	0.15	15	0.10	9	465	446	345
F	DNK VJ ALSTRUP LUCK LUXI	DNK 000304717	50K	100	F	F	236JE4717	119	150	493	87	-436	0.36	54	0.20	25	508	481	293
A	JX FARIA BROTHERS ASENSIO {4}-ET	840003140305961	99K	100	F	F	551JE1710	118	25	156	95	993	0.05	59	0.07	51	506	495	396
A	JX AHLEM FRISCO PINE {6}-ET	USA 067823956	99K	100	F	F	7JE1699	118	131	3,069	99	395	0.09	39	0.11	39	392	380	256
A	JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F	F	97JE165	116	18	321	97	1268	-0.12	35	-0.08	29	482	486	526
F	ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F	F	236JE171	116	224	606	89	-77	0.33	67	0.12	22	500	481	361
F	ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F	F	236JE222	116	479	1,511	89	-311	0.23	33	0.12	14	478	460	343
F	ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654	50K	100	F	F	236JE4654	116	138	276	87	-1040	0.44	38	0.21	5	417	388	206
F	ISDK VJ KLOVBORG HJORT KLOV {6}	DNK 000304276	50K	100	F	F	236JE243	112	253	928	88	7	0.17	36	0.10	21	432	416	312
A	JX PEAK ALTAMONTRA {6}-ET	840003140986383	99K	100	F	F	11JE1369	111	92	2,050	99	1206	0.02	62	0.02	48	490	485	431
A	CDF IRWIN STEVE	840003006436334	80K	100	C	F	11JE1259	111	206	4,926	99	524	0.29	89	0.07	35	620	611	524
F	ISDK VJ UDBY LARI LASKY	DNK 000304566	50K	100	F	F	236JE4566	110	333	1,439	88	740	0.01	37	-0.01	25	414	407	386
A	BAR MB CRAZE CASTRO	840003151584695	99K	100	F	F	14JE1762	109	26	168	95	912	-0.04	35	-0.02	30	551	550	536
A	AHLEM CRAZE CHESTNUT 24050-ET	840003144728245	45K	100	F	F	100JE7411	108	5	32	89	475	0.11	47	0.06	30	528	518	443
A	PRIMUS VICEROY CALIBAN-ET	840003006436062	99K	100	F	F	7JE1787	105	29	133	94	578	0.01	30	0.04	30	412	404	343
F	ISDK VJ HORN	DNK 000303496	50K	100	F	F	236JE177	105	63	86	86	-859	0.47	55	0.20	10	465	443	272
F	ISDK VJ LUKOWA	DNK 000303732	50K	100	F	F	236JE160	105	214	467	88	-975	0.47	49	0.19	3	447	423	265
A	RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010	99K	100	F	F	7JE5052	104	48	167	95	463	-0.01	20	0.00	18	408	401	375
F	ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607	50K	100	F	F	236JE4607	102	382	2,357	89	-661	0.23	16	0.19	14	318	294	130
A	PROMETEDOR LOOT-ET	USA 067119938	99K	100	F	F	777JE1138	101	53	959	99	1063	0.14	83	0.09	60	487	477	354
A	JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704	99K	100	F	F	7JE1769	101	7	10	83	939	0.00	45	0.02	39	442	432	374
A	JX DUPAT JLS STRMCLD DORSAI {5}-ET	840003141725606	45K	100	F	F	147JE6229	100	13	59	92	1422	-0.12	42	-0.05	40	543	548	565
A	SANDCREEKS D LARS COLOMBIA278-ET	840003134637593	45K	100	F	F	100JE7410	99	5	108	94	967	-0.10	24	-0.01	34	394	393	373
F	ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F	F	236JE229	99	181	340	88	90	0.19	45	0.12	29	387	372	249
F	ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F	F	236JE254	99	343	1,079	89	-480	0.38	55	0.15	13	388	373	245
F	ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	F	236JE166	98	350	1,184	90	64	0.24	55	0.12	28	427	410	286
A	JX SUNSET CANYON MAID MAN {6}-ET	USA 173138056	14K	100	F	F	100JE7404	97	1	10	83	1032	0.04	60	0.02	42	527	518	462
F	ISGB GRAHAMS GOLDTOP-ET	GBR 178402906	63K	100	F	F	522JE1727	97	26	129	84	194	0.21	55	0.10	28	375	364	263
F	ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580	50K	100	F	F	236JE4580	97	264	910	89	-1460	0.54	36	0.25	-4	392	365	171
A	JX AHLEM BALTAZAR KIAWA {6}-P-ET	USA 067823735	99K	100	F	C	7JE1617	94	80	1,918	99	619	-0.04	22	0.01	24	487	484	458
F	ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576	50K	100	F	F	236JE5002	93	162	452	89	-561	0.30	35	0.15	10	280	260	127
F	ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F	F	236JE251	92	94	157	88	-643	0.40	51	0.17	11	440	421	275
A	SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F	F	151JE1625	91	31	288	97	115	0.13	34	0.06	16	404	391	325
A	RIVER VALLEY BUTTONS BIONIC-ET	840003133234887	99K	100	F	F	777JE10045	89	51	745	98	1560	-0.20	31	-0.07	41	341	341	363
F	ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F	F	236JE223	89	369	977	89	-304	0.15	16	0.11	12	312	294	186
F	ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721	50K	100	F	F	236JE4721	89	191	655	87	-1049	0.48	47	0.22	6	356	329	146
F	ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667	50K	100	F	F	236JE4667	88	109	221	87	-44	0.13	26	0.10	20	298	281	174
F	ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419	50K	100	C	F	236JE259	86	313	1,533	88	29	0.25	54	0.09	20	353	337	239
F	ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604	50K	100	F	F	236JE5005	86	276	1,162	88	-583	0.36	46	0.18	15	354	329	167
A	RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F	F	147JE6213	85	9	132	96	601	0.11	53	0.03	29	355	348	294
F	ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	F	236JE178	85	204	492	88	-763	0.32	29	0.15	2	289	276	161
F	ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C	F	236JE252	85	517	2,061	90	-889	0.36	30	0.16	1	381	360	224
A	AHLEM CRAZE JALAPENO 24052-ET	840003144728247	45K	100	F	F	100JE7412	82	3	34	88	830	-0.07	25	-0.02	25	379	379	379
A	YOSEMITE KW MASTERS DEGREE-ET	840003131274413	45K	100	F	F	100JE7398	82	12	61	92	241	0.10	33	0.05	19	298	287	227
A	DP KILOWATT AMP-ET	USA 172581329	99K	100	F	F	7JE1628	81	106	1,311	99	445	0.07	37	0.06	29	360	351	279
A	JX JER-Z-BOYZ WINWOOD {5}-ET	USA 173272909	99K	100	F	F	551JE1751	81	5	61	90	-56	0.14	28	0.12	23	331	317	203
F	ISDK VJ RONHOLM HICKEY HIAN {6}	DNK 000303933	50K	100	F	F	236JE167	81	252	612	89	-502	0.17	11	0.14	11	284	267	143
F	ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550	50K	100	F	F	236JE4550	80	286	1,138	89	-186	0.37	68	0.14	23	312	293	155
A	JX SEXING HATARI PRATO {4}-ET	840003007971576	99K	100	F	F	551JE1719	79	6	69	91	1194	-0.09	38	0.05	54	416	409	328
A	JX FARIA BROTHERS HAYWARD {4}-ET	840003140371525	99K	100	F	F	97JE174	79	33	596	98	105	0.14	35	0.03	11	352	344	301
A	JX SEXING GOT MAID PURSUE {4}-ET	840003132353767	99K	100	F	F	551JE1732	77	12	81	92	1195	-0.06	45	0.00	43	491	484	445
F	ISDK VJ HAUGSTEDGAARD HJERN HOJ {6}	DNK 000303972	50K	100	F	F	236JE165	77	505	1,931	89	-410	0.23	29	0.14	15	263	244	112
F	ISDK VJ HOEHOLT JERN JAMES	DNK 000304302	50K	100	F	F	236JE248	77	458	2,247	91	-868	0.38	35	0.20	8	323	300	135
A	AHLEM WHISTLER-ET	USA 067823718	99K	100	F	F	777JE1140	76	136	1,141	98	986	-0.01	46	-0.02	32	313	309	293
F	ISDK VJ SKILVAD DAU DANDI	DNK 000304614	50K	100	F	F	236JE5001	76	313	1,532	89	-572	0.39	53	0.15	11	253	234	97
F	ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653	50K	100	F	F	236JE4653	76	182	433	88	-1329	0.46	27	0.22	-5	271	249	82
A	RIVER VALLEY MAC MOVER-ET	USA 075341176	99K	100	F	F	200JE10033	75	16	138	95	37	0.18	41	0.09	20	293	283	195
F	ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613	50K	100	F	F	236JE4613	75	263	739	88	-346	0.25	36	0.13	14	224	210	95
A	RIVER VALLEY CECE CHROME-ET	840003012423929	63K	100	F	C	7JE5004	74	1,804	19,613	99	501	0.03	30	-0.01	16	312	308	299
A	CDF VICEROY-ET	840003002447507	50K	100	F	F	11JE1179	73	469	11,943	99	722	-0.01	32	0.03	32	313	311	268
A	ISDK DJ ZUMA	DNK 000302730	50K	100	F	F	236JE146	73	2,213	21,729	99	-1041	0.24	-1	0.11	-15	267	253	169
A	JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636	99K	100	F	F	11JE1393	70	21	106	92	389	0.07	34	0.09	34	271	260	156

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.98	4.3	2.7	2.8	85	3.3	4.5	7.2	33	662	98	0.6	2.6	1.9	-0.1	L0.2	0.9	S1.0	L0.1	0.8	-0.9	-0.2	0.9	D0.1	C1.5	L1.4	C1.2	B0.3	-1.3
2.98	2.8	1.3	3.5	75	5.4	7.0	3.6	75	196	80	-0.7	-0.1	-0.3	-0.4	H0.3	-1.0	0.0	S0.3	-0.6	-1.7	-1.2	-1.5	0.0	W1.1	L0.4	W1.6	C0.3	-8.5
2.93	4.6	-1.6	-3.8	96	-2.9	1.6	7.9	114	1,791	99	2.6	-0.3	-0.9	3.1	H0.1	-1.3	P0.5	S0.5	0.9	3.7	2.6	1.7	D0.7	C1.8	L1.0	C1.4	B1.5	14.4
2.48	3.0	1.1	1.4	76	3.1	1.6	2.6	92	290	80	-0.7	-1.3	0.3	-0.8	L0.9	-0.1	S0.5	S0.3	0.2	-0.3	-0.2	-0.5	S0.7	W0.1	L0.1	W0.8	C0.2	-0.3
2.99	2.8	0.0	-3.0	82	-2.5	2.1	7.0	17	105	93	0.3	-0.1	-0.8	1.2	L0.3	-0.5	S0.9	L0.5	0.0	1.3	0.2	-0.8	S0.2	W0.2	L0.1	W1.0	B0.4	3.9
3.13	3.8	1.7	-1.1	81	0.0	1.5	9.3	18	72	92	0.1	-0.3	0.7	0.2	L0.9	-0.1	P0.4	0.0	-1.1	0.3	0.6	0.3	D1.6	W1.0	S0.4	W1.1	B1.3	-2.1
2.73	4.2	1.7	-0.3	91	-0.3	1.4	7.9	62	1,030	99	1.5	0.8	0.7	1.1	H0.6	0.6	P0.4	S1.0	1.7	1.2	0.2	-0.7	S0.6	C1.5	L0.9	C0.3	B0.7	7.7
2.72	2.3	-0.1	3.7	68	3.4	1.8	3.3	50	110	79	-0.7	0.1	0.2	-1.0	0.0	-0.2	S0.1	L0.2	0.5	-1.4	-0.8	-1.5	S1.6	C0.3	S1.5	W0.9	C1.3	-2.0
2.81	2.9	1.0	2.7	80	4.0	3.4	4.2	177	889	81	-0.8	0.4	0.2	-0.7	H0.6	-0.7	0.0	S0.2	-1.4	-1.1	-0.2	-0.9	S0.2	W1.4	L0.3	W2.1	C0.1	-7.2
2.89	1.5	0.4	0.6	78	2.1	3.3	3.2	158	811	80	-0.1	-0.5	-1.3	1.2	0.0	-1.5	P0.1	L0.7	-1.2	0.2	0.5	0.7	S0.6	C1.6	S0.7	C1.4	0.0	2.0
2.79	6.4	-2.1	-3.7	98	-3.0	-1.7	8.8	97	1,874	99	0.6	0.0	0.5	0.9	H1.0	0.0	P0.6	S0.8	0.4	-0.7	0.2	-0.5	D0.6	W0.1	L0.1	W0.8	C1.1	-4.9
2.83	0.9	0.5	2.8	76	3.7	2.4	2.0	122	298	79	-1.2	-0.7	-0.3	-0.8	H0.5	-0.9	S0.1	L0.4	-2.1	-2.1	-0.5	-0.9	D0.5	W0.5	S1.8	W0.4	C0.4	-9.9
2.85	5.1	3.5	2.1	91	2.6	2.2	7.5	34	369	97	1.2	0.5	-0.2	0.1	L0.5	-0.4	0.0	S0.9	1.8	1.3	0.1	0.7	S2.3	C1.5	L1.4	C1.0	B0.3	11.0
2.68	2.1	0.2	2.3	80	3.8	3.4	3.4	208	791	90	-0.2	0.1	0.4	-0.1	L0.4	-0.3	P0.2	S0.1	0.3	0.0	-0.7	-0.1	S1.4	W0.3	L0.1	W0.3	C0.8	1.4
2.82	0.3	1.3	1.6	83	2.1	3.6	2.4	181	613	91	-0.3	-0.7	0.9	-0.3	L0.4	0.1	P0.3	S0.4	-0.2	-0.7	-0.5	0.8	S0.6	C1.1	L0.8	C0.6	B0.3	-0.8
2.88	5.9	0.3	-3.9	95	-2.3	-0.5	9.2	62	1,249	99	0.9	0.5	1.1	1.4	H1.4	0.5	P0.4	S0.6	-0.7	-0.2	0.7	0.0	D1.5	0.0	S0.2	C0.1	0.0	-4.0
2.84	6.0	1.2	3.2	79	4.0	1.7	8.6	3	61	91	0.1	-1.0	-1.0	0.2	L1.3	-1.6	P0.5	L0.2	0.4	0.9	-0.3	-0.6	S1.4	W0.9	L0.1	W0.5	B0.4	5.6
2.96	0.3	-1.2	4.0	73	4.9	4.0	3.4	63	131	79	-0.2	2.1	0.0	0.4	L0.1	0.5	P0.4	S0.9	0.4	-0.2	-0.7	-0.2	S2.5	W0.8	L0.4	W0.9	C1.1	1.8
2.59	5.3	1.2	3.5	77	6.1	4.5	2.4	181	1,089	78	-0.6	-0.7	-0.5	-0.9	H0.2	-0.9	S0.4	0.0	1.6	-0.1	-0.9	-0.7	S3.5	W1.1	S0.9	W1.1	C0.8	6.9
2.69	2.5	0.3	1.4	69	2.4	1.0	3.6	48	115	80	-0.6	-1.3	0.1	-0.7	0.0	-0.3	P0.2	L0.4	-0.3	-0.8	0.0	-0.7	D0.3	0.0	S0.4	W0.9	C0.6	-4.6
3.03	1.7	-3.0	-1.4	81	-0.9	2.3	7.5	8	35	88	0.7	1.6	0.3	0.8	L0.6	0.3	P0.1	0.0	1.4	0.8	-0.4	-0.7	S1.3	W0.3	S0.7	W1.0	C0.6	5.7
3.11	1.4	-0.9	2.3	95	3.9	3.6	9.8	61	1,116	99	1.2	3.2	0.4	0.5	H0.8	0.8	P0.4	S1.2	2.8	1.2	-0.4	0.0	S2.9	W0.3	L0.2	W1.4	C0.2	11.7
2.94	4.4	2.1	3.1	87	3.3	2.2	7.9	4	49	90	0.7	0.5	0.6	0.8	H0.4	0.6	S1.1	L0.4	0.8	1.2	0.9	0.3	D0.7	W1.1	L1.1	W2.0	C0.2	1.1
2.79	0.7	1.8	1.2	80	2.6	0.5	4.2	128	332	84	-1.1	-1.0	-0.3	0.3	L1.9	-0.9	S1.0	L0.7	-2.2	-1.2	-0.2	0.6	D1.8	C0.9	0.0	C1.6	C0.6	-9.7
2.75	3.0	0.9	2.5	79	4.9	5.6	2.9	195	663	80	-0.9	-2.5	-0.9	-1.0	H0.3	-1.2	P0.6	S0.8	-0.6	-0.6	-1.2	-0.2	S0.5	W0.3	L1.4	W1.4	C0.2	-4.4
2.59	2.6	1.2	3.8	72	5.6	5.9	3.7	57	108	80	-1.1	-0.5	-0.5	-0.8	L0.6	-0.4	S0.8	L0.3	-0.7	-1.0	-0.7	-0.8	S0.9	W0.5	S0.3	W1.0	C0.9	-4.4
2.79	1.7	0.4	4.2	78	3.9	3.2	3.0	151	529	80	-0.5	-1.2	-0.7	0.4	L1.8	-0.3	S0.4	L0.4	-1.4	-0.8	-0.7	-1.3	D1.1	W1.9	S0.9	W2.5	C1.3	-9.8
3.05	2.0	-0.9	-1.3	94	0.2	3.5	8.7	55	928	99	1.2	1.2	1.2	1.1	H0.5	0.9	S1.0	S0.3	2.0	0.6	0.6	0.4	S0.3	C0.8	L0.2	C0.5	C1.4	3.8
3.09	3.4	0.9	-3.8	98	-3.3	0.5	10.4	110	2,626	99	0.8	1.0	-0.2	0.6	L1.6	0.1	S0.7	L0.4	0.2	0.5	0.6	0.5	D0.1	C1.4	S0.4	C1.4	C0.7	2.3
2.75	2.1	0.6	3.3	78	5.0	3.4	2.8	157	666	80	-0.8	-0.9	0.4	-1.0	L0.2	-0.5	S0.5	S0.4	-0.7	-1.2	-1.1	-0.4	D0.4	W2.2	L1.8	W2.3	B0.1	-8.9
2.98	4.8	3.4	-1.0	79	-0.7	0.0	9.9	16	113	93	1.7	-0.8	-0.8	1.6	H1.3	0.0	S0.7	L0.1	1.2	2.2	0.6	0.6	S0.5	C0.7	L0.8	C0.7	B0.3	9.8
2.95	3.9	2.0	-1.1	75	0.1	0.7	10.4	5	20	86	2.1	1.4	0.0	2.5	H0.6	0.3	S0.4	S0.8	1.5	3.1	1.8	1.6	S0.9	C1.2	L2.2	C1.1	B1.0	14.2
2.94	4.0	0.9	1.5	76	3.0	4.6	9.1	14	65	91	0.7	1.9	0.4	-0.1	L1.0	1.0	S0.5	S0.4	2.2	1.3	-0.9	-0.7	S2.1	W0.5	L1.0	W1.2	C0.5	8.2
2.88	1.8	-0.1	3.5	73	4.7	3.0	2.4	56	77	79	-1.6	-1.8	-1.2	-0.5	H0.3	-1.2	S0.8	L0.5	-3.1	-2.1	-1.6	-0.4	D1.4	W1.7	S0.2	W1.2	C1.6	-16.9
2.76	2.3	0.6	3.7	75	3.9	2.8	2.0	147	319	78	-1.5	-1.6	-0.8	-0.6	L1.1	-1.5	S0.6	L1.2	-2.1	-1.9	-1.7	-0.1	D0.4	W1.4	S0.2	W1.1	C0.7	-11.5
2.79	3.5	1.9	3.4	81	3.6	-0.4	7.6	24	81	92	0.8	-0.1	-0.4	0.4	H1.0	0.2	S0.2	S0.1	1.0	0.5	-0.6	0.6	S1.0	C0.3	L0.6	C0.3	C0.4	4.0
2.79	2.3	-0.4	4.7	81	5.2	4.8	3.9	169	969	81	-0.1	0.1	0.2	-0.7	H1.2	-0.1	S0.7	S1.0	1.0	-0.4	0.0	-0.8	S2.3	C0.3	0.0	W0.6	C0.7	3.0
3.25	0.0	-2.1	-2.7	92	-2.4	0.5	8.9	27	443	98	0.8	3.1	0.9	1.5	L0.7	0.8	S0.1	L0.3	0.1	1.3	1.0	-0.2	D0.2	W1.0	L1.0	W1.1	C0.1	1.9
2.79	2.1	2.7	-1.9	74	-1.1	1.8	8.0	6	10	83	1.1	0.8	0.9	0.3	H0.3	1.1	P0.4	S0.7	2.3	0.7	-0.1	0.4	S1.6	C1.3	0.0	C1.4	C0.6	8.7
3.15	4.1	0.7	0.2	75	0.4	1.2	7.7	10	39	88	0.2	-0.8	-0.7	0.9	H0.6	-0.4	S1.3	L0.5	-0.3	0.1	0.3	0.7	D0.8	C0.8	L0.2	C0.9	C1.0	-2.3
3.10	2.3	1.1	2.6	75	2.9	2.7	7.5	2	6	82	0.3	0.3	0.4	1.2	H0.1	0.2	S0.7	S0.1	0.1	1.3	0.6	0.4	D0.5	0.0	L0.8	W0.1	B1.2	4.3
2.98	0.6	-2.1	2.0	76	3.4	0.7	2.9	113	205	81	-0.5	-0.2	-0.1	0.3	H2.3	-0.2	P0.7	S0.6	-0.4	0.2	-0.1	-0.6	S0.8	W0.7	S0.4	W1.1	C0.6	0.0
3.00	1.3	0.2	4.0	79	3.8	2.5	2.5	170	576	80	-1.0	-1.4	0.6	-1.2	H1.1	0.0	P0.3	S0.4	0.2	-1.0	-0.7	-2.1	D0.7	W2.7	S0.3	W3.6	C0.4	-7.7
2.92	0.3	-0.9	2.0	81	1.1	1.2	2.9	195	679	86	-0.6	-0.9	-0.3	0.4	L1.3	-0.3	0.0	L0.6	-1.2	-1.2	-0.6	-1.1	D0.7	C0.3	S0.7	W0.7	C1.8	-9.3
2.86	3.2	-1.2	-2.5	73	-2.3	-1.9	8.3	0	0	80	0.2	0.1	0.4	0.6	L0.2	-0.5	P0.1	S0.2	0.0	-0.3	-0.3	-0.9	D0.5	W0.3	L0.3	W0.6	C0.5	-3.5
3.08	0.8	0.9	1.5	76	2.6	2.7	8.9	14	57	80	-0.1	1.2	0.6	-0.3	L1.7	0.4	S0.7	S0.1	-0.4	-0.2	-0.6	-0.8	D0.9	C0.2	L0.5	W0.2	C0.7	-4.7
2.76	2.6	2.0	4.3	75	4.8	1.3	2.1	118	406	79	-0.7	-1.1	-0.8	-1.4	L0.1	-1.5	P0.7	S0.5	-0.5	-1.3	-1.5	-0.5	S1.0	C0.3	S0.6	C0.6	C0.8	-3.4
2.99	3.5	0.1	-1.9	94	-0.6	2.6	8.7	45	834	99	1.1	-1.1	-2.0	1.4	H0.1	-2.0	S1.4	S0.1	1.5	2.9	-0.3	0.3	S2.3	W0.8	L0.5	W1.6	B0.9	14.9
2.78	1.2	-1.9	3.5	77	3.6	3.1	3.6	86	232	80	0.4	1.7	0.5	0.3	L0.3	0.7	P0.3	S0.6	1.7	0.6	0.4	-0.2	S3.8	C0.9	S0.7	C0.5	C0.9	11.1
2.87	2.6	-0.9	2.2	73	2.7	1.9	3.1	54	78	80	-1.4	-1.9	-0.4	-0.8	L0.4	-0.9	S0.2	L0.6	-1.5	-1.3	-1.5	-1.2	D0.2	W1.9	S0.3	W1.6	C1.4	-10.1
2.75	2.2	0.3	1.0	87	0.8	2.6	5.9	13	56	91	0.1	-2.2	-0.2	-0.4	H0.1	-0.6	P0.5	L0.4	0.0	1.1	0.5	-0.9	D1.0	W1.5	L0.3	W2.3	B0.2	-0.4
2.84	2.3	0.0	-1.3	86	0.3	3.7	8.8	31	333	97	1.3	3.1	0.8	1.4	H0.3	1.5	S0.1	S1.0	2.5	1.6	-0.3	0.6	S2.0	C1.7	L1.6	C1.3	C0.4	11.3
2.71	2.6	0.4	3.6	80	3.7	2.3	4.1	169	496	81	-0.5	0.7	-0.6	0.1	L1.1	0.5	S0.2	S0.1	0.1	-0.9	-0.9	-1.2	S2.7	C0.3	S0.3	W0.5	C0.7	1.0
2.73	1.7	-0.4	1.8	72	2.2	1.7	2.8	69	161	79	-0.4	-0.8	0.2	-0.6	L0.5	0.1	S0.2	S0.7	0.2	0.2	0.3	-0.5	S1.0	W1.0	S0.1	W1.4	C0.3	1.3
2.75	1.3	-0.4	3.0	67	3.6	3.5	3.3	41	65	79	-1.0	-0.4	0.2	-0.6	L1.7	0.2	S0.4	L0.2	-1.0	-0.8	-0.4	-1.1	D0.4	W1.7	S1.1	W1.8	C1.0	-6.8
2.73	1.2	0.3	1.9	78	2.0	0.7	2.5	159	866	80	-1.3	0.0	0.6	-1.1	L0.1	0.8	S0.1	S0.9	-1.1	-2.2	-0.8	-2.0	D0.6	W3.1	S0.4	W4.1	C1.1	-14.2
2.68	1.0	-1.4	1.2	78	2.2	0.6	2.3	131	529	79	-0.9	-1.0	0.4	-1.2	H0.1	-0.4	P0.9	S0.6	0.0	-0.9	-0.5	-1.3	S1.5	W1.6	0.0	W2.0	C0.8	-3.0
2.93	0.7	-0.6	0.2	87	0.3	3.0	9.0	7	55	92	-0.2	0.4	0.8	-0.5	L0.8	0.3	S0.3	S0.6	0.3	-1.4	-0.6	0.3	0.0	C1.2	S0.7	C0.7	C0.8	-3.6
3.04	1.9	0.9	6.3	77	6.7	4.5	3.0	121	267	80	-1.0	-1.4	0.6	-1.0	L1.0	0.0	S0.9	L0.1	-0.1	-0.7	-0.5	-1.4	D1.2	W1.6	L0.5	W1.7	C0.4	-7.3
2.78	3.9	-0.7	2.2	82	2.9	2.3	4.2	222	946	82	-0.5	-0.9	-0.6	-0.8	H1.0	-0.9	S0.2	S0.7	0.6	-0.4	-0.6	-0.2	S2.7	W2.0	S0.3	W2.0	C0.3	2.8
3.02	3.1	1.1	-0.1	74	1.4	1.7	8.3	3	21	86	1.2	0.5	-0.4	1.4	H0.4	0.1	S0.6	L0.5	0.8	1.7	0.3	0.5	S1.4	0.0	L1.3	C0.4	B0.7	9.1
2.83	0.9	-1.9	1.2	77	2.0	0.9	8.1	4	45	90	2.0	2.0	-0.4	1.8	H0.3	0.8	P0.7	S0.6	2.2	2.3	1.1	0.9	S1.6	C1.5	0.0	C1.3	C0.4	14.0
3.01	1.3	1.6	-0.2	93	0.0	1.8	8.1	55	763	99	0.7	0.0	0.6	0.9	L0.7	0.2	S0.7	L0.7	-0.1	1.2	0.8	1.0	D0.5	C0.1	L0.1	C0.4	C0.2	2.8
3.02	2.0	2.0	0.7	74	1.3	2.7	8.2	1	20	85	0.5	0.6	0.3	0.7	H1.3	0.3	P0.5	S0.7	-0.3	0.2	-0.2	0.4	D0.6	C0.3	S0.1	C0.9	B0.7	0.8
2.92	1.5	0.1	4.5	79	4.6	5.3	2.2	142	353	80	-1.1	-1.7	-0.6	-0.5	L0.6	-1.2	S1.5	L1.1	-1.3	-0.6	-0.1	0.1	D0.8	W1.5	L1.1	W0.7	C0.3	-7.3
2.85	-1.2	-2.1	1.3	78	0.2	-1.4	3.5	140	537	81	-0.7	0.6	0.4	-0.1	L1.2	0.5	S0.9	L0.7	-1.4	-1.3	-0.8	-0.6	D0.3	W1.6	S0.6	W0.7	C1.0	-8.4
3.12	2.7	-1.4	-2.8	74	-2.1	2.8	6.9	3	36	86	0.2	0.3	1.2	-0.1	H0.1	0.4	P0.8	S0.5	0.7	-0.2	0.2	0.6	S0.1	0.0	S0.4	W0.2	C1.1	-0.5
2.82	3.0	1.0	0.9	88	0.5	0.8	5.9	11	34	87	0.6	0.3	0.3	-0.3	L0.1	-0.1	P0.3	S0.6	1.0	-0.2	-0.7	-0.1	S0.8	C0.8	S0.7	C1.2	C0.9	2.4
2.84	4.4	-1.9	-4.4	75	-4.6	-2.0	8.8	2	3	81	1.0	0.1	0.5	1.2	H0.5	0.2	P0.1	S0.7	1.5	0.3	0.7	0.4	S0.1	C1.6	S0.2	C1.4	C0.6	4.0
2.83	0.9	0.1	2.3	80	2.7	2.2	2.5	232	1,003	80	-0.4	0.0	0.6	-0.4	H1.6	0.7	0.0	S0.7	0.1	-0.5	0.2	-0.3	S1.6	W0.6	S1.1	W0.8	0.0	2.0
2.82	1.9	-1.6	0.5	80	3.4	4.5	3.7	195	965	81	-0.6	-1.4	-0.4	-0.7	H2.5	-0.6	S0.3	L0.3	-0.3	-0.7	-0.1	-0.3	S0.6	W1.3	S0.4	W1.0	C0.2	-2.3
2.86	1.5	0.9	-2.4	90	-2.1	3.2	9.2	78	298	95	1.7	2.4	1.2	1.0	H0.4	2.0	S0.3	S0.7	2.4	1.4	0.9	1.0	S1.9	C1.5	L0.8	C0.6	B0.1	11.7
2.84	0.1	-2.2	2.1	79	2.9	1.2	2.9	137	560	80	-0.5	1.0	1.1	-1.1	L0.8	0.6	P0.3	S0.2	1.1	-0.2	-0.3	-0.7	S1.7	W1.3	L0.4	W1.7	C0.7	1.3
2.88	2.6	1.3	3.3	76	4.6	2.2	3.3	101	206	80	-1.0	-0.5	0.2	-1.7	L0.5	-0.4	S0.3	L0.5	0.9	0.0	-0.2	0.3	S2.2	C0.1	L0.4	W0.1	C0.3	4.6
3.00	0.6	-0.5	-1.3	81	-0.9	0.5	8.4	11	60	91	1.8	1.8	-0.2	1.7	H1.2	1.0	S0.3	S0.9	3.0	2.2	0.3	0.8	S3.3	C0.8	S0.7	C0.6	C0.4	17.9
2.96	-0.3	-1.7	3.0	77	3.8	2.5	2.8	110	275	79	-0.3	-0.1	1.2	-0.1	H1.4	0.6	P0.1	S0.7	1.4	-0.2	0.0	0.5	S1.5	C1.2	S1.3	C1.1	C0.7	5.4
2.85	2.1	-2.0	-0.4	99	0.0	0.7	9.5	903	9,070	99	1.9	0.9	-0.8	1.9	H0.4	0.2	S0.7	L0.1	1.8	1.7	1.9	2.0	S1.4	C2.5	L0.1	C2.3	B1.4	15.0
3.17	2.4	1.3	0.5	99	2.1	3.7	8.5	188	5,308	99	0.4	0.7	1.1	0.2	H0.2	1.6	S1.0	S0.1	1.4	0.5	-0.6	-0.5	D0.5	C0.4	L1.0	0.0	C0.8	0.4
2.74	3.1	0.5	3.9	99	6.0	3.9	4.0	954	12,418	99	0.2	-2.9	-1.5	0.2	L0.4	-0.9	S0.7	S0.1	0.4	0.7	-0.7	-0.6	S1.8	W0.6	S1.0	W0.1	C0.5	5.7
3.04	0.8	2.3	-0.8	74	-0.4	0.6	6.6	7	71	90	0.8	2.5	1.3	0.9	H1.2	1.4	P0.6	S0.7	1.3	0.8	0.2	-0.6	S0.4	C0.4	L0.9	W0.2	B0.6	4.9

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
A	JX FARIA BROTHERS THANOS {4}-ET	840003149595911	99K	100	F	F	97JE194	70	8	35	88	1074	-0.04	43	-0.03	32	310	310	311
A	AHLEM BANCROFT CHICAGO 23929	USA 067823929	45K	100	F	C	100JE7403	70	29	90	93	1022	-0.15	17	-0.02	32	337	336	328
A	HILMAR TOPGUN {6}-ET	USA 119875908	99K	100	F	F	147JE6228	70	9	69	92	285	0.05	25	0.08	27	293	281	193
A	JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F	F	535JE61	70	4	72	93	585	-0.02	24	0.01	23	374	370	344
F	ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568	6K	100	F	F	236JE4568	70	432	1,730	92	-552	0.32	40	0.17	15	242	225	79
F	ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	F	236JE220	70	362	1,294	89	-854	0.46	53	0.22	14	237	214	28
A	JX SEXING HATARI BYRON {4}-ET	840003132353660	99K	100	F	F	551JE1731	68	6	34	89	469	0.02	28	0.03	24	321	318	274
A	JX FARIA BROTHERS LEWANDOWSKI {4}-ET	840003140305997	99K	100	F	F	551JE1712	67	9	28	88	562	0.05	38	0.02	25	409	404	366
F	ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551	6K	100	F	F	236JE4551	67	313	1,213	88	-275	0.23	35	0.16	24	276	255	100
F	ISDK DNK VJ JERN	DNK 000303457	50K	100	F	F	236JE176	64	128	225	89	-443	0.28	36	0.15	14	254	237	106
A	SUNSET CANYON BERLIN-ET	USA 173345263	99K	100	F	F	100JE7414	64	1	11	84	-735	0.37	41	0.18	10	288	271	123
F	ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651	50K	100	F	F	236JE4651	64	170	398	88	-1476	0.49	25	0.20	-14	235	210	59
A	MFW ALTACHIVE-ET	USA 119691058	99K	100	F	C	11JE1326	63	55	593	98	873	-0.10	20	0.01	35	258	257	221
A	ISDK VJ LINK	DNK 000303327	50K	100	F		236JE155	62	1,609	8,580	95	-581	0.20	14	0.07	-6	245	236	179
A	OAK LANE COMANCHE COHORT-ET	USA 067742177	99K	100	F	F	97JE169	61	156	819	98	354	-0.01	15	0.02	18	205	204	174
A	ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301	50K	100	F	F	236JE247	61	1,044	5,538	93	-809	0.40	42	0.18	8	185	163	7
A	AHLEM CRAZE DOC 24061-ET	840003144728256	45K	100	F	F	100JE7413	61	5	19	85	431	-0.03	14	-0.05	5	336	339	373
A	SUNSET CANYON BREXIT	USA 173435265	45K	100	F	F	100JE7418	61	4	19	86	-835	0.24	9	0.13	-4	229	214	111
A	JX SEXING DAYBREAK CHICO {6}-ET	840003132349950	99K	100	F	F	551JE1668	60	13	42	91	640	-0.09	12	0.03	31	356	352	300
F	ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	F	236JE213	60	733	3,289	90	-584	0.29	31	0.15	9	215	195	64
A	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	F	777JE10001	60	609	8,579	99	164	0.07	22	-0.02	2	310	311	324
A	ISDK VJ HAGENBJERGGAARD HITMAN {5}	DNK 000304254	50K	100	C	F	236JE231	60	1,023	5,435	94	-1772	0.41	-5	0.29	-9	162	137	-69
A	JX CO-OP WC MR CHAVEZ {4}-P-ET	840003146960075	99K	100	F	F	1JE5000	59	61	691	98	206	0.17	46	0.09	27	254	244	149
A	JX FARIA BROTHERS MAHREZ {5}-ET	840003144724308	99K	100	F	F	551JE1737	58	5	30	88	531	-0.04	17	0.04	28	195	188	130
F	ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130	50K	100	F	F	236JE212	58	464	1,630	89	-1073	0.42	33	0.25	12	224	198	-11
A	PEAK ALTAVICE {6}-ET	840003147839950	99K	100	F	F	11JE1381	57	14	181	95	1154	-0.13	27	-0.01	40	248	245	219
F	ISDK VJ HIHL	DNK 000303812	50K	100	F	F	236JE162	56	876	3,257	91	-828	0.28	17	0.20	11	131	107	-66
F	ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F	F	236JE225	55	62	123	88	98	0.16	39	0.08	20	281	271	191
A	TOG ZORRO-PP-ET	840003125202110	13K	100	F	F	54JE626	55	7	44	90	-822	0.25	12	0.09	-11	232	220	149
A	JX FARIA BROTHERS CAVANI {4}-ET	840003140306014	99K	100	C	F	551JE1714	53	6	21	88	154	0.16	42	0.07	21	317	308	230
A	AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	F	203JE1620	53	60	838	99	-20	0.06	12	0.07	14	209	201	132
F	ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F	F	236JE221	52	80	131	87	-618	0.27	25	0.18	15	160	137	-25
A	CDF LAYNE IVORY-ET	840003006436390	80K	100	F	F	11JE1211	50	125	2,940	99	1208	-0.20	13	-0.08	27	217	219	256
A	SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	F	203JE1638	50	74	1,009	99	-650	0.25	21	0.14	4	186	173	64
A	SUNSET CANYON BAILANDO-ET	USA 173227815	45K	100	F	F	100JE7416	48	4	33	89	-427	0.21	23	0.11	7	157	142	45
A	ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F	F	236JE253	48	741	3,645	93	-1588	0.44	9	0.21	-17	119	101	-44
A	GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516	99K	100	F	C	551JE1741	47	8	25	87	20	0.16	36	0.10	23	251	239	136
A	PINE-TREE SLUGGER BEN-P-ET	USA 067671679	99K	100	F	C	97JE186	47	7	38	89	21	0.19	42	0.10	22	268	256	158
A	HILMAR CALYPSO CHEWBACCA {5}	USA 119552708	29K	100	F	F	100JE7374	45	17	93	94	1045	-0.19	9	-0.08	21	157	159	201
A	JX BW COUNTDOWN {5}-ET	840003131148667	99K	100	F	F	551JE1667	45	26	303	97	554	-0.11	3	-0.01	18	166	164	155
A	SEXING LEMONHEAD DOYLE-ET	840003132348057	99K	100	F	C	551JE1698	45	11	37	90	235	-0.08	-6	-0.01	7	176	175	173
A	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	F	54JE625	43	31	85	89	339	0.09	35	0.01	14	269	266	247
A	DUTCH HOLLOW OSCAR-P-ET	840003148600877	45K	100	F	F	566JE108	43	17	38	89	-284	0.26	41	0.04	-1	201	196	159
A	SUNSET CANYON MAID-RITE-ET	USA 119714531	29K	100	F	F	100JE7382	42	33	129	95	-682	0.33	34	0.16	7	191	175	47
A	BW CITATION A-ET	USA 118367576	80K	100	C	F	505JE125	42	301	1,619	99	-63	0.01	0	-0.03	-9	252	255	288
A	JX SR STERLING MATTER {6}-PP	USA 173156928	99K	100	F	F	97JE181	41	4	13	85	460	0.03	29	0.02	22	291	286	246
A	JX FARIA BROTHERS WILFORK {4}-ET	840003140371429	99K	100	F	F	551JE1704	39	20	254	97	713	-0.11	10	-0.01	24	194	189	170
A	JX SEXING HATARI MEDFORD {4}-ET	840003132356315	99K	100	F	F	551JE1747	35	3	12	84	610	-0.08	12	0.04	31	216	212	159
A	JX SANDCREEKS D STEVENS PARAGUAY {6}-ET	840003144012326	45K	100	F	F	566JE105	34	13	24	87	137	0.03	13	0.05	15	166	158	106
A	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	F	551JE1642	33	8	42	90	247	0.15	45	0.06	23	208	198	122
A	STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	F	14JE670	33	1,527	13,718	99	-308	0.15	16	0.07	3	108	98	36
A	HILMAR PAUL RANCHO {5}	USA 118378707	8K	100	F	F	147JE6220	32	7	60	92	2	0.16	35	0.09	19	141	130	43
A	AHLEM KWYNN CHINOOK 23485	USA 067823485	99K	100	F	C	551JE1700	32	21	75	92	-411	0.10	2	0.07	0	73	63	1
A	ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	F	14JE725	30	914	5,088	99	-308	0.09	3	0.12	13	118	108	8
A	SUNSET CANYON DENMARK-P-ET	USA 119872521	29K	100	F	C	100JE7391	30	40	198	96	-492	0.26	30	0.12	6	146	132	33
A	GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124	45K	100	F	F	566JE106	30	50	186	93	-273	-0.03	-19	0.06	3	87	80	27
F	SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C	F	224JE2370	29	63	173	84	-877	0.21	0	0.11	-10	120	109	29
A	TATE BENEFACTOR SAVIOR-ET	840003006436157	29K	100	F	F	147JE6227	28	2	86	94	1230	-0.18	19	-0.07	30	87	88	116
A	JX FOUR J MESSI MELLY {5}	840003142841125	99K	100	F	F	551JE1739	28	10	198	96	-239	0.25	42	0.07	7	236	229	165
A	JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701	50K	100	C	F	203JE1388	28	125	1,437	99	-770	0.18	-1	0.06	-15	161	155	116
A	HILMAR PAUL BRONCO {5}-ET	USA 118381604	80K	100	F	F	147JE6219	27	7	90	94	286	0.07	28	0.06	23	167	160	93
A	CRF LEGAL PROMISE	USA 117722352	50K	100	F	C	203JE1347	27	236	3,579	99	-872	0.13	-15	0.10	-12	112	104	38
A	JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	F	203JE1422	24	24	207	96	65	0.06	16	0.00	3	141	142	139
A	HILMAR SPARKY ATLAS {5}-ET	USA 119268647	29K	100	F	F	100JE7367	22	6	33	90	89	0.05	14	0.03	10	94	91	58
A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	F	151JE19	21	93	738	99	730	-0.06	23	-0.03	20	126	127	137
F	ISDK VJ SOLBAKKEN HALEY HIRTS	DNK 000304552	50K	100	F	F	236JE4552	21	305	1,551	88	-1629	0.46	11	0.26	-9	26	2	-187
A	JX FARIA BROTHERS DYBALA {4}-ET	840003140305952	99K	100	F	F	551JE1709	20	5	17	86	649	0.02	35	-0.02	20	156	158	158
A	SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	F	147JE6225	20	3	51	93	12	0.27	59	0.09	20	184	173	81
A	JX TLJ NXLEVEL BUSTER {5}	USA 067300610	29K	100	F	F	100JE7399	19	10	58	91	563	-0.04	18	0.00	20	94	99	93
A	ISDK Q IMPULS	DNK 000301592	HD	100	F	F	236JE3	19	3,382	32,833	99	-520	0.17	10	0.12	5	51	41	-52
A	JX PVF WORLD CUP ZANDER {5}	USA 172565169	99K	100	F	F	97JE173	19	12	33	89	-861	0.23	6	0.13	-5	80	67	-30
A	ST-LO PRESTO-ET	CAN 110150638	99K	100	F	F	97JE187	17	22	167	95	-697	0.07	-19	0.00	-26	32	29	44
A	PINE-TREE DISCO BUBBA-ET	USA 067771710	99K	100	F	C	551JE1723	15	49	416	98	-718	0.04	-26	0.09	-8	75	66	1
A	ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549	29K	100	F	F	97JE6549	14	4,609	43,527	98	-706	0.15	-3	0.12	-1	46	36	-57
F	ISDK VJ JANUS	DNK 000303458	50K	100	C	F	236JE168	14	76	157	87	-1429	0.35	0	0.17	-19	-50	-65	-177
A	DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	F	7JE1219	11	1,532	12,063	99	307	0.01	17	-0.04	2	111	115	149
F	ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	F	236JE169	11	945	3,927	90	-1037	0.37	24	0.18	-2	64	46	-92
F	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	F	202JE601	1	27	37	85	-529	0.17	10	0.06	-7	49	46	9
A	JX FARIA BROTHERS PINSON {5}-ET	840003132351602	29K	100	F	F	551JE1690	0	10	142	95	44	0.06	14	0.05	12	-36	-42	-93
F	ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516	50K	100	F	F	97JE13516	-2	1,248	10,031	79	-1484	0.44	15	0.22	-11	-87	-104	-256

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	1.5	-0.8	-1.1	73	-1.1	1.3	7.7	5	9	82	1.4	2.6	1.3	1.4	0.0	0.9	P0.1	S0.9	1.3	1.1	1.1	1.5	S0.9	C0.4	L0.7	C0.9	C0.3	7.0
2.97	1.0	-0.9	-2.4	83	-2.2	0.1	10.3	24	78	92	2.3	-0.8	-0.6	1.7	H0.4	-0.4	P0.3	S0.6	2.7	2.8	1.4	0.4	S2.4	C0.9	L0.3	C0.3	B1.1	18.7
2.92	1.3	0.6	-0.6	78	-0.2	1.6	9.1	5	51	90	0.8	1.1	0.4	0.3	H0.5	0.5	P0.9	S1.5	1.7	0.3	-0.2	-0.1	S1.9	0.0	S0.1	C0.1	B0.1	7.1
2.98	2.9	-0.6	0.5	75	1.1	0.3	2.4	1	10	82	-0.2	-1.1	-0.9	0.0	0.0	-0.9	P0.1	L0.6	-0.8	-0.4	-0.6	-0.8	S0.6	W0.9	S0.5	W1.4	C1.4	-4.1
3.04	0.5	-0.4	1.5	78	5.0	5.9	3.4	173	686	80	-0.7	1.2	0.6	-0.2	L0.5	0.2	S0.4	S0.9	-0.8	-1.6	-0.1	-0.4	D0.3	C0.2	L0.1	C0.4	C1.2	-8.2
2.98	-1.3	-3.3	2.3	78	2.5	-1.0	2.7	175	695	80	-0.7	1.0	0.8	-0.2	H0.2	-0.3	P0.6	S0.4	-0.2	-0.4	-0.2	0.2	S1.8	W1.1	L1.2	W0.3	C0.3	-0.1
3.08	3.6	1.0	-0.3	74	-0.2	3.0	6.2	1	1	79	1.1	0.2	1.3	-0.5	H1.6	1.3	P2.0	S1.7	3.2	0.3	-0.2	-0.3	S2.7	C0.5	S0.2	W0.1	C0.9	9.4
2.99	2.8	0.1	-3.3	72	-3.6	0.2	6.8	1	2	80	1.1	-0.4	-0.8	1.1	H1.0	-0.2	P0.2	S0.2	1.8	1.7	-0.3	-0.3	S2.1	W0.4	L1.4	W0.9	B0.2	9.9
2.86	0.5	-2.6	-0.6	79	-0.1	1.2	3.8	146	545	79	0.3	0.7	-0.1	1.1	L1.1	0.5	S0.3	L0.4	0.3	0.5	0.2	-0.4	S2.1	C0.1	L0.2	W0.1	C0.6	4.6
2.90	0.8	-0.2	1.1	81	3.1	3.2	4.5	76	113	81	-0.8	-0.3	0.5	-0.7	H0.8	-0.1	P0.4	S0.2	-1.7	-1.0	0.7	-0.3	D1.9	W1.7	L0.5	W2.2	B0.4	-10.4
3.05	0.3	1.3	-0.6	72	-0.3	1.9	7.4	1	11	83	0.9	-0.1	-0.2	0.8	H1.4	0.1	P0.5	S0.8	1.5	1.2	-0.4	1.2	S1.7	C0.7	L1.3	C0.6	B0.3	9.0
2.67	2.5	1.7	2.9	72	3.8	1.4	1.8	78	168	78	-0.4	-0.3	0.5	-1.7	H0.8	-0.6	P0.1	S1.1	1.4	-1.3	-1.2	-0.8	S3.7	W1.3	L0.3	W1.4	C0.7	2.2
3.16	1.7	-1.4	-0.7	91	0.9	2.4	10.2	25	108	93	1.5	1.2	1.0	0.7	H0.7	1.0	P0.6	S1.1	1.4	1.5	0.8	1.5	S1.9	C1.1	0.0	C1.4	B1.2	13.4
2.88	2.3	2.9	2.9	87	4.9	4.7	2.6	635	3,737	89	-0.8	-1.4	-0.7	-0.9	H0.4	-0.7	P0.4	S0.8	-1.9	-1.2	-0.7	0.0	S0.3	W1.2	S0.3	W0.7	C0.5	-7.0
3.13	2.3	1.7	2.4	89	2.7	3.9	10.0	79	179	92	0.7	3.2	0.8	1.1	L1.1	1.1	S0.2	S1.1	1.3	-0.7	-0.5	0.0	S1.7	C1.1	S0.6	C1.6	C1.2	2.8
2.83	-0.1	-1.0	1.0	85	3.2	0.5	3.7	378	2,345	89	-0.5	2.2	0.5	0.2	L1.0	1.1	S1.0	L0.7	0.4	0.4	-0.1	-0.5	S2.0	W0.1	L1.7	W1.3	C0.5	2.3
2.91	4.4	1.2	-0.1	74	0.3	0.3	8.8	2	7	83	2.3	0.1	-0.8	1.4	H1.5	-0.2	P0.6	S1.0	2.1	3.4	1.8	0.7	S2.3	W0.4	L1.4	W0.1	B1.4	18.5
2.86	2.9	2.2	1.8	73	1.8	3.0	8.3	3	14	84	1.3	1.4	-0.4	0.9	H0.9	0.6	P0.8	S1.6	2.2	1.4	-0.4	1.7	S2.9	C1.7	S0.5	C1.8	C0.1	14.9
3.11	2.2	0.3	-2.0	77	-1.5	0.1	9.7	5	16	86	0.2	-2.1	-1.2	0.2	0.0	-1.5	P0.5	L0.1	-0.4	0.3	-0.7	0.3	S0.5	W0.8	S0.2	W0.3	B0.1	1.2
2.78	-0.2	-1.4	1.0	85	1.6	1.3	2.9	299	1,523	83	-0.2	-0.8	0.3	-0.3	H1.5	0.0	S0.6	L0.3	1.9	-0.3	-0.5	-1.2	S2.3	C1.0	S0.1	W0.5	C0.7	4.7
2.97	3.9	3.7	-0.1	99	0.5	0.2	9.5	415	3,944	99	2.0	1.5	-0.6	1.7	H0.9	0.6	S0.4	S0.9	2.0	2.6	0.3	2.0	S3.3	C0.8	L3.0	C1.7	B0.7	16.8
3.01	1.7	1.3	5.0	85	5.9	3.5	3.4	340	2,364	91	-0.5	-0.7	-0.8	-1.7	L0.1	-1.2	P0.1	S0.2	1.5	-0.7	-2.1	-0.2	S3.6	C0.2	L0.1	C0.8	0.0	6.7
3.07	-0.5	2.4	-1.8	88	-3.3	1.5	7.9	28	164	95	1.2	2.4	0.5	2.2	H0.8	1.2	S0.8	S0.6	0.2	0.8	0.6	0.7	D0.7	C1.9	L0.2	C2.0	B0.6	3.9
2.97	0.2	1.5	0.2	73	0.7	2.1	7.9	0	0	79	0.1	0.4	0.9	0.0	H2.1	0.9	P0.2	S0.2	0.6	-0.6	-1.1	-0.1	S0.1	C0.8	L0.3	C0.5	B0.4	-0.2
2.92	0.2	-1.7	1.5	82	0.6	-1.4	4.5	208	747	82	-0.4	-0.1	-0.3	-0.6	H1.4	0.4	P0.2	S0.1	0.7	-0.4	-0.7	-0.6	S1.7	W1.0	S0.1	W1.0	C0.7	1.0
3.00	1.3	-1.1	-2.0	83	-1.0	2.8	7.9	7	83	91	0.4	0.8	1.3	0.0	H0.2	1.5	S0.1	S0.4	1.0	0.0	-0.7	-0.3	S0.5	C0.7	L0.8	0.0	C0.1	1.5
2.82	-0.5	-2.6	3.1	84	3.7	2.4	4.0	289	1,170	86	-0.9	0.8	0.4	-0.4	L0.7	0.2	P0.1	L0.2	0.0	-0.6	-1.4	-0.6	S2.1	W0.9	L1.1	W1.4	C0.9	-1.6
2.97	0.4	0.4	-0.5	77	-1.4	-1.1	6.7	35	66	81	0.4	-0.3	-0.2	0.0	L1.1	0.5	0.0	S0.2	0.3	0.5	0.3	-0.8	S0.1	W1.7	L0.8	W1.8	0.0	-0.2
2.78	4.4	1.6	2.2	76	2.3	0.8	8.2	10	39	88	0.6	0.8	0.2	0.2	H0.5	0.2	P0.6	S1.4	0.8	0.8	-0.6	0.9	S2.2	W0.9	L0.6	W0.4	B0.6	7.7
2.97	1.8	-0.5	-2.2	74	-2.3	1.2	8.3	3	8	82	0.8	0.9	0.1	0.9	L0.8	0.1	P1.0	S0.3	0.9	0.6	0.3	-0.1	S0.8	W0.6	0.0	W0.4	C1.0	2.8
2.99	2.1	2.0	0.2	93	0.0	1.7	9.6	27	431	98	0.9	2.7	-0.2	0.1	L1.1	0.9	P1.0	S1.6	2.8	0.8	-0.5	-1.7	S3.8	W1.5	S1.1	W2.2	C0.9	11.0
2.81	0.3	0.8	1.3	73	3.0	0.7	3.9	41	72	79	-0.5	0.3	1.5	-1.7	H1.5	1.0	P0.6	S0.6	0.1	-1.9	-1.4	-0.4	S0.8	W1.3	S0.2	W2.1	C0.4	-6.2
2.81	2.5	1.9	-1.4	97	-0.2	0.2	9.3	61	1,280	99	-0.4	0.4	0.7	-1.0	L0.5	0.8	S0.1	L0.8	1.5	-0.7	-0.9	-1.0	S0.7	W0.2	L1.0	W0.6	C0.5	-1.1
3.01	2.0	2.6	2.6	95	1.6	0.3	8.4	56	618	99	0.2	1.0	0.9	-0.1	L0.1	1.2	P0.6	S0.8	1.2	0.2	-1.7	-0.1	S1.5	W1.5	L1.5	W1.8	C1.1	0.6
2.85	0.1	-0.1	-1.0	73	0.2	0.9	8.2	2	26	86	1.3	2.4	-0.7	1.1	H0.4	0.9	P0.3	S0.7	2.3	1.1	-0.8	0.8	S3.5	C1.3	S1.3	C1.4	C0.9	14.2
2.95	1.7	1.0	3.8	82	6.1	4.7	2.1	279	1,433	86	0.0	-0.3	0.3	-1.2	H0.8	0.0	P0.2	S1.3	2.0	0.1	-0.3	-1.0	S3.6	W0.7	S0.5	W1.5	C0.3	8.5
3.05	0.3	-0.8	-2.4	72	-2.1	-0.8	7.6	5	5	81	0.6	1.6	-0.5	1.5	L0.6	0.4	S0.4	L0.3	0.4	1.0	0.4	0.6	S1.1	C1.2	L0.1	C1.8	C0.5	6.3
3.03	0.4	-0.2	-2.4	74	-2.6	-2.8	7.8	3	8	82	0.6	1.1	-0.3	1.3	H0.3	0.4	S0.5	L0.4	0.6	0.5	0.6	0.6	S0.9	C1.5	S0.1	C1.7	C1.1	4.1
2.82	0.7	-2.0	-0.1	79	0.8	0.5	7.3	5	34	88	1.1	1.7	0.0	1.5	H0.3	0.5	S0.7	S0.7	1.9	2.7	0.2	-0.9	S2.0	W0.6	L0.6	W1.6	B0.8	13.8
2.94	1.8	-0.5	0.7	87	1.5	4.0	8.2	10	147	95	-0.3	0.9	0.3	-0.2	H0.1	0.0	0.0	L0.5	0.4	-0.9	-0.4	-0.4	S1.5	C1.2	L0.1	C0.2	C1.1	-0.8
2.94	3.0	1.1	1.1	76	1.5	1.5	9.8	10	24	86	1.7	1.3	-0.3	1.1	H0.5	0.4	P0.3	S0.9	2.3	1.6	1.2	1.2	S2.4	C1.3	L0.2	C1.4	0.0	14.0
2.97	1.4	-0.3	-2.5	76	-3.0	-0.9	7.2	9	32	87	0.4	-1.1	-0.3	-0.1	H0.1	-0.1	S0.7	L0.3	1.0	0.6	-0.8	-0.1	S1.6	W0.4	L0.4	W0.5	B0.9	6.6
2.95	0.8	1.2	-1.2	75	-1.0	-1.0	7.7	8	16	84	1.9	1.4	0.5	1.5	H0.7	0.9	P0.3	S0.9	1.9	3.0	1.3	1.8	S2.2	C0.5	L1.9	C0.7	B1.1	16.9
2.99	0.5	0.7	0.3	81	0.7	2.5	8.0	18	75	92	-0.6	-0.2	0.4	-0.9	H0.3	-0.1	S1.0	L0.6	-0.2	-1.2	-1.1	-0.4	D1.0	C0.1	S0.3	W0.3	C0.9	-7.2
2.97	5.7	4.2	0.4	96	1.1	2.8	9.5	216	1,061	99	0.7	0.8	-0.4	-0.1	H0.3	-0.5	P0.4	S0.2	3.0	0.5	0.0	-1.6	S3.2	C1.2	S1.5	W0.4	C1.6	10.4
2.96	1.8	-1.8	-3.6	72	-3.4	-1.1	8.7	3	8	83	0.3	-1.0	-0.9	0.4	H1.0	-0.6	P0.1	L0.9	1.0	0.0	-0.4	-1.1	S0.5	C0.3	S0.6	0.0	C0.8	1.4
2.81	2.3	-0.3	-1.9	82	-1.9	0.5	7.5	11	138	95	1.0	1.4	0.8	0.5	H0.4	1.0	P0.2	S0.8	1.6	0.2	0.5	0.8	S0.9	C0.8	L0.4	C0.6	C0.8	3.9
3.18	2.1	0.2	-1.1	73	-0.6	1.0	7.3	0	0	80	-0.2	0.3	0.9	-0.3	L0.4	-0.4	S0.2	S0.1	0.2	-0.7	-0.1	0.5	D1.0	C0.4	L0.5	C0.3	C0.9	-5.0
2.94	0.9	-1.3	-1.2	73	-1.4	0.3	8.2	4	13	84	0.9	0.3	0.2	0.1	H2.0	0.0	P1.3	S1.4	2.5	1.7	-0.1	-0.8	S2.2	W1.4	L1.6	W2.0	B1.1	11.2
2.92	-1.4	-2.9	-2.7	77	-4.2	-3.0	8.4	4	25	87	1.1	0.1	0.1	0.9	H0.9	0.3	P0.6	S0.2	1.3	1.1	0.9	0.0	S0.6	C0.1	L0.7	C0.1	B0.2	6.1
2.85	1.5	0.6	0.7	99	1.6	-0.1	9.0	717	5,357	99	1.0	3.1	0.1	0.2	L0.6	1.4	S0.1	S0.7	1.7	0.7	0.3	0.3	S2.5	C1.5	L1.0	C0.7	C1.3	7.3
3.02	-1.8	-1.3	-2.0	79	-2.8	-0.6	8.0	4	21	86	0.4	1.2	0.0	1.3	L0.7	-0.5	S0.3	S0.4	-0.9	0.1	1.1	0.8	D1.0	C0.7	L0.2	C1.3	B0.2	-1.5
2.85	1.1	0.1	0.5	78	1.0	1.9	9.6	17	46	89	1.3	1.2	0.4	0.7	H0.2	0.7	P0.6	S0.8	2.2	0.7	0.0	0.5	S2.5	C1.8	S2.0	C1.8	C1.4	11.3
3.12	2.2	-0.2	-0.3	97	0.1	1.0	9.1	627	2,778	99	1.9	2.2	0.8	1.3	H1.0	1.1	P0.3	S0.5	2.6	1.8	0.8	1.9	S2.1	C2.6	S1.3	C3.6	C0.3	17.1
2.91	-0.5	-0.7	-2.6	83	-2.2	0.4	7.4	30	130	94	1.0	1.3	-0.8	1.0	H0.5	0.3	S1.3	0.0	2.1	0.8	-0.8	0.1	S3.3	C0.6	S1.3	C0.3	C1.1	11.4
2.98	2.3	2.6	2.3	78	2.8	2.9	8.4	23	59	90	0.3	-0.9	0.3	-0.9	H1.0	0.6	P0.7	S0.6	1.6	0.7	-0.2	-0.3	S1.3	W0.7	0.0	W1.3	C0.3	5.4
2.89	1.8	-0.3	2.0	76	3.3	1.2	6.7	21	57	78	0.4	-1.5	-0.8	-0.5	H0.6	-0.5	P0.5	S0.1	0.0	0.3	-0.6	-0.4	S0.5	W1.2	L0.5	W1.4	0.0	0.1
2.88	-0.9	-1.1	-1.4	78	-0.8	-1.3	7.7	1	70	92	0.6	2.3	1.0	1.4	H0.8	1.3	S0.6	S0.5	-0.4	0.6	0.9	-0.1	D0.3	W1.1	L2.1	W2.0	B0.6	-1.6
3.06	1.4	0.9	-3.4	85	-4.6	-1.8	8.5	4	24	86	1.3	0.7	0.0	0.9	H0.8	0.3	P0.1	S0.8	2.6	1.5	0.0	-0.4	S2.6	C1.0	L0.3	C0.2	C0.4	12.4
2.94	3.3	1.6	1.8	96	2.2	-0.6	8.4	68	652	99	-0.7	-2.7	-0.8	-1.1	H0.4	-0.8	S1.5	L0.8	-0.1	-0.8	-2.0	0.2	S1.8	W0.5	L1.1	C0.8	B0.4	0.4
3.02	-1.3	-1.6	-2.6	83	-3.0	-1.2	8.4	4	41	89	-0.2	-0.3	-0.4	0.6	L0.7	-1.3	S0.9	L0.4	-1.8	-0.3	0.7	0.9	D1.7	C1.0	S0.1	C1.1	B0.6	-4.5
3.01	2.0	4.1	1.3	98	0.6	3.0	8.9	142	1,394	99	0.4	-2.6	-0.2	-0.5	H0.3	-0.7	P0.4	S0.3	0.1	-0.2	-1.0	2.0	S1.9	C2.0	S0.5	C3.5	C0.5	5.7
3.07	2.1	2.7	-0.3	87	0.0	-1.3	6.9	10	50	89	0.5	0.1	0.5	0.1	L0.4	0.7	P0.5	L0.2	-0.1	0.1	0.6	0.4	D0.3	C0.7	S0.8	C1.3	C0.7	0.4
3.05	-1.0	-0.1	-0.4	77	-0.5	0.8	9.4	2	7	84	0.4	-0.2	-0.4	1.0	L0.3	0.1	P0.4	S0.8	-0.1	-0.4	0.0	0.9	D0.2	C2.3	L0.3	C2.0	C0.9	-1.4
3.02	-1.1	-4.9	-0.2	93	-0.4	-1.6	8.8	48	311	98	0.1	-0.6	-0.2	0.4	H0.8	-0.6	S0.9	L1.0	1.2	0.5	0.1	-1.5	S0.3	C0.2	L0.1	W0.7	C0.5	2.2
2.91	-0.7	0.6	2.0	77	0.2	-3.0	2.3	149	734	83	-0.2	1.5	0.1	-0.7	H0.5	0.4	0.0	S0.8	2.9	0.4	-0.7	-0.2	S5.4	C1.3	L0.4	C0.7	C0.6	14.7
3.09	-0.5	-1.3	-3.3	71	-3.6	-0.7	5.8	1	1	79	0.9	0.8	0.2	0.9	H0.7	0.6	P0.5	S0.7	1.3	1.0	0.6	-0.1	S0.9	W0.2	L0.9	W0.3	C0.3	5.1
2.99	-1.8	-2.3	-4.6	80	-4.5	-0.6	7.8	1	33	90	-0.5	0.3	0.4	0.9	H0.6	-0.2	S0.4	L0.5	-1.4	-0.6	0.5	-0.1	D2.1	W0.4	L1.3	W0.5	C0.5	-9.9
3.28	-0.2	-1.8	-0.8	76	-0.4	2.5	8.1	2	4	81	0.6	1.9	0.3	1.1	L2.1	0.4	P0.8	S0.3	0.5	1.2	0.7	-0.3	S0.8	W0.1	L0.1	W0.3	C0.6	4.7
3.08	-1.1	-0.8	1.8	99	2.3	-0.7	5.7	1,488	17,898	99	-1.1	-1.1	0.0	-0.6	L0.1	-0.6	P0.2	L0.1	-1.2	-0.6	-1.8	-0.9	D1.0	W1.3	S0.1	W2.1	C0.5	-8.0
2.98	1.5	0.7	0.1	73	0.3	2.9	7.5	3	7	82	0.7	-0.1	0.4	-0.2	H1.8	0.4	P0.6	S0.6	1.2	0.1	-1.1	0.3	S1.0	C1.3	L0.4	C1.3	B0.8	5.6
2.73	4.1	3.2	1.5	81	1.6	-0.6	8.3	17	27	86	2.0	3.0	-0.7	0.9	H2.5	1.1	P1.1	S2.1	4.0	1.4	-0.9	1.4	S5.5	C1.4	L1.0	C1.5	B0.4	21.3
2.94	3.2	3.2	1.1	85	1.5	-0.1	8.9	28	220	96	1.3	0.3	-0.5	0.4	H1.9	-0.2	0.0	S0.8	2.8	0.7	-0.7	0.8	S2.3	C1.9	S0.8	C1.4	C1.3	10.7
3.05	1.1	0.8	5.1	89	4.6	-1.2	-0.4	363	3,616	95	-2.6	-4.4	1.2	-2.8	H0.3	0.0	S0.5	L1.5	-2.4	-2.8	-2.1	-1.0	D4.4	W1.9	L0.4	W1.7	C0.5	-23.0
2.97	0.7	-1.1	4.4	77	4.9	4.5	3.9	65	115	80	-0.4	1.4	0.5	-0.4	H0.7	0.7	P0.9	S0.5	-1.0	-0.5	0.6	1.0	S1.0	W1.2	0.0	W0.6	B0.2	-1.0
3.02	0.9	0.3	-2.2	99	-2.5	-1.5	9.2	777	4,870	99	1.3	0.3	0.1	0.9	L1.5	0.0	P0.1	S0.7	1.0	2.3	1.8	0.1	S0.9	C0.1	S0.3	C0.6	B0.1	11.0
2.93	-0.7	-2.0	-1.0	84	0.4	-0.2	2.7	339	1,744	82	-0.8	-0.4	-0.2	-0.6	L0.8	-0.8	S0.9	L1.3	-0.2	-1.0	-0.7	-0.2	S0.8	C0.4	L0.7	W0.7	C0.4	-3.5
3.13	-0.4	1.1	0.3	74	0.4	-1.2	6.7	0	0	80	-0.6	-1.4	-0.6	-0.6	L0.1	-1.0	S0.7	L0.4	-0.5	-0.6	-1.3	-0.5	D0.3	C0.1	0.0	W0.5	C0.7	-4.7
2.97	-1.2	-0.6	-1.8	80	-1.3	-1.5	7.2	4	98	94	0.3	2.8	0.9	-0.5	H0.6	1.5	P0.4	S0.7	2.5	0.1	-1.2	-0.7	S3.4	W1.3	L1.0	W1.5	C0.1	7.6
3.14	-2.2	0.4	4.3	72	4.3	0.5	0.1	153	1,222	67	-2.3	-2.5	1.8	-2.7	H1.4	0.8	S0.4	L0.5	-1.8	-2.5	-1.6	-0.8	D2.3	W0.8	L0.4	W1.1	C0.4	-16.5

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
A	ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F	F	200JE8187	-5	221	541	94	-899	0.25	8	0.11	-11	9	5	-60
A	SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	F	147JE6209	-6	128	1,980	99	40	0.26	58	0.06	15	52	47	-12
A	PINE-TREE KWYNN CUATRO-ET	USA 067731388	29K	100	F	F	566JE104	-9	23	60	91	-864	0.16	-10	0.11	-10	-68	-78	-154
A	RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	F	7JE5032	-12	517	2,106	99	-756	0.16	-3	0.11	-6	-78	-86	-163
F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F	F	224JE2293	-14	104	269	84	-785	0.12	-13	0.03	-22	-78	-80	-88
F	GUIMO JAMIE-ET	CAN 110194407	99K	100	F	F	777JE1135	-17	176	396	90	-956	0.20	-6	0.11	-12	-80	-89	-167
F	RIBBLESDALE BEAUMONT	GBR 000055792	63K	100	F	F	224JE2336	-19	111	432	86	-1652	0.46	10	0.19	-23	-172	-186	-307
F	ST-LO BARCELONA POLLEN	CAN 110150613	99K	100	C	F	551JE1720	-23	29	47	85	-183	0.00	-8	0.01	-5	-103	-104	-108
F	ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502	50K	100	F	F	97JE14502	-23	303	1,873	78	-1288	0.35	7	0.13	-22	-214	-221	-293
F	ISNZ RIVERINA RONALDO CHAMP	NZL 000314516	50K	100	F	F	97JE14516	-24	362	2,446	68	-1768	0.42	-3	0.25	-17	-105	-125	-292
F	LAMARIA WILBERT-ET	CAN 109960092	99K	100	F	F	551JE1693	-29	45	130	87	-142	-0.02	-12	-0.02	-10	-134	-133	-108
A	ENNISKILLEN ENGINEER 401	CAN 012038719	99K	100	F	F	224JE2479	-29	141	359	93	-1263	0.28	-5	0.07	-33	-80	-79	-94
F	CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	F	224JE2329	-36	61	168	84	-985	0.20	-8	0.08	-19	-209	-216	-266
F	POTTERSWALLS STARBUCK	GBR 000055607	8K	100	F	F	224JE2275	-41	144	312	85	-1513	0.38	2	0.12	-32	-191	-199	-263
A	HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	F	147JE6210	-48	6	50	92	-666	0.14	-3	0.00	-24	-161	-161	-146
F	SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	F	224JE2316	-49	97	279	84	-513	-0.03	-32	0.00	-18	-161	-159	-146
A	STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	F	11JE968	-70	624	4,014	99	-951	0.10	-25	0.06	-22	-350	-347	-368
A	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	F	147JE6221	-72	15	37	92	-1655	0.15	-51	0.07	-46	-351	-352	-369
F	FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	F	224JE2284	-77	97	261	84	-1298	0.07	-48	0.06	-35	-334	-334	-347
A	SUNSET CANYON ACHILLES-ET	USA 173125047	45K	100	C	F	100JE7405	-83	9	13	85	-1225	0.15	-30	0.09	-26	-448	-453	-502
A	RIVER VALLEY VENUS VIP-ET	840003126479167	99K	100	F	F	777JE10003	-131	256	701	98	-2191	0.16	-75	0.08	-66	-595	-592	-587
A	MR KATHIES KID ROCK	840003128791587	63K	100	F	F	551JE1772	-154	29	49	89	-1629	0.02	-74	0.01	-58	-688	-678	-627
A	TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	F	76JE156	-199	1,778	6,286	99	-2095	0.25	-53	0.11	-56	-812	-808	-827

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.27	-0.4	0.2	0.7	85	0.2	-0.4	8.0	191	411	93	1.1	-0.4	-0.1	1.7	H1.6	0.1	P0.6	S1.4	1.4	0.9	1.2	0.1	S0.1	C1.7	S0.9	C0.9	C0.1	6.7
3.16	-3.8	-5.7	-4.6	98	-4.6	-2.4	6.7	87	860	99	0.2	0.5	0.4	1.3	L0.6	-0.8	S1.0	L0.8	0.2	0.6	0.2	0.3	D0.4	W1.2	L1.2	W0.8	C0.2	-0.6
2.94	0.2	0.1	-0.4	77	-0.5	0.7	8.3	10	34	87	1.3	0.8	0.2	0.3	H0.3	0.7	P0.1	S0.2	2.8	0.8	0.1	0.5	S2.5	C1.9	S1.6	C1.6	C0.5	13.3
3.03	-0.1	-1.5	-1.8	95	-2.0	2.1	7.6	400	1,336	99	1.8	1.6	0.4	1.0	H0.3	1.0	P0.9	S0.2	2.7	2.2	0.9	0.7	S2.9	C2.5	S1.2	C2.3	B0.7	20.1
2.97	-0.6	-1.2	2.5	77	3.5	-0.7	6.4	36	79	77	0.2	-1.4	-1.0	0.7	H1.4	-0.4	S0.4	L0.6	0.4	0.7	1.2	-1.2	D1.6	W0.5	S0.2	W1.4	B0.8	0.0
3.01	-0.2	0.6	-0.4	79	-1.1	-0.3	8.4	106	190	85	0.7	0.9	0.4	0.3	H1.2	0.2	S0.2	S0.7	1.1	0.7	0.8	0.6	S0.9	C2.2	S0.2	C2.0	B0.4	8.0
3.08	-1.9	-0.6	3.3	79	3.4	-0.6	4.5	16	45	78	-0.7	0.8	1.2	-0.7	H0.4	1.0	S0.9	L0.2	0.5	-1.2	-0.5	-0.3	S1.0	C1.0	S1.1	0.0	C1.0	-1.4
2.96	0.4	-0.9	-1.1	72	-0.4	0.5	7.7	21	34	81	0.9	1.7	0.4	0.0	L0.5	0.8	P1.3	S1.3	1.1	0.5	0.3	0.1	S0.9	C0.3	L0.5	C0.2	C0.5	3.8
3.15	-4.2	-0.4	5.4	68	4.4	0.0	0.8	35	156	73	-1.7	-2.0	0.7	-1.4	H1.6	0.7	S0.7	L1.1	-1.9	-1.7	-1.0	-0.1	D2.6	W1.4	L0.3	W1.5	C0.3	-14.6
3.02	-1.2	0.8	0.9	62	1.8	1.4	0.1	52	213	57	-2.0	-4.5	0.8	-3.6	H0.7	-0.7	S0.6	L1.5	-0.7	-1.7	-1.9	-0.7	D1.9	W0.6	S0.2	W0.6	C0.2	-10.7
2.92	-0.2	0.1	-1.3	73	-1.9	-1.8	9.0	24	44	82	0.9	2.7	0.2	0.8	H0.6	0.8	P1.2	S1.6	1.9	1.1	0.3	0.0	S3.3	C0.1	L0.7	W0.5	B0.2	11.6
3.22	1.8	2.3	1.7	82	0.3	-2.2	7.3	84	190	90	0.8	0.0	0.2	0.2	H1.9	0.8	P0.9	S0.8	2.0	0.3	-0.5	0.3	S1.9	C1.0	S0.9	C0.1	C0.1	8.3
2.97	-2.9	-2.0	0.5	77	0.6	-1.1	8.1	28	60	79	0.3	-1.4	0.0	-0.2	H0.5	0.3	P0.1	L0.1	0.9	0.4	0.2	0.1	D0.1	C1.2	S0.1	C0.1	B0.5	3.5
2.96	-1.0	0.3	1.1	78	2.1	-1.3	4.6	40	96	75	-1.0	-0.2	0.7	-1.4	H0.7	0.1	P0.2	L0.3	-1.0	-0.7	-0.5	0.5	D0.8	W0.2	S0.8	0.0	B0.3	-3.8
2.90	-0.5	-1.4	-1.3	79	-1.4	-1.1	6.6	2	36	88	-0.3	-1.1	0.4	0.3	L0.5	-0.2	S0.8	L0.8	-0.2	-0.5	0.1	0.1	D0.8	C0.2	S1.2	C0.9	C0.7	-2.6
3.04	-0.1	0.9	-1.3	77	-0.2	-0.5	5.9	44	89	77	0.1	-1.5	-0.8	0.5	H0.1	-0.4	P0.4	S0.3	0.2	0.2	0.5	-0.9	S0.8	C0.4	S1.4	W0.7	C0.1	3.0
3.32	-3.1	-5.9	2.3	98	3.0	1.5	7.8	415	2,195	99	1.0	1.2	-0.9	0.7	H1.5	0.3	P0.4	S0.3	1.0	1.4	0.1	-0.3	S1.6	C0.4	L0.1	W0.2	C0.3	8.0
3.02	1.8	2.8	2.8	78	2.8	0.9	7.1	13	33	89	0.0	0.0	1.0	-1.3	H1.4	0.9	P1.3	S0.5	1.8	-0.8	-0.8	-0.1	S1.4	C0.1	L0.8	W0.3	C0.3	1.4
3.16	-1.4	-1.2	0.9	78	0.0	0.3	4.7	35	95	77	0.4	-2.4	-1.1	0.0	H2.1	-0.7	P0.6	S0.6	1.3	1.0	0.6	-0.5	S0.8	C0.4	S1.2	C0.1	B0.8	8.7
3.04	-3.4	-2.9	-0.8	72	-1.3	-0.9	6.6	10	12	83	1.4	2.8	0.6	1.3	H2.0	1.5	P1.0	S1.6	3.5	2.1	0.9	0.7	S3.1	C1.3	L1.3	C1.0	B0.3	17.5
3.12	0.6	2.2	0.8	90	0.7	-0.5	4.4	249	552	97	1.5	2.1	0.3	1.0	H2.1	1.4	P0.2	S1.3	3.5	1.9	-0.8	0.9	S4.7	W0.5	L0.2	C0.2	B1.0	20.8
3.26	-1.0	-0.6	0.5	72	0.3	-0.9	4.5	25	40	86	1.6	0.9	1.2	0.7	H2.0	1.9	P0.9	S1.2	3.3	1.1	0.5	0.8	S2.5	C2.1	L0.6	C1.7	B0.5	14.6
3.40	-3.3	-4.7	-3.5	98	-4.6	-1.7	3.7	1,130	4,158	99	1.3	3.7	0.9	0.8	H1.0	1.6	P1.3	S0.6	2.0	1.2	1.2	0.6	S3.4	C1.0	L2.1	C0.8	B1.1	13.5

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	FOUR J MONSTER {6}-P-ET	840003209703049	94K	100	F	F	7JE2000	173			78	998	0.15	82	0.08	55	732	715	594
G	JX VIERRA THEBOSS {6}-ET	840003218042562	94K	100	F	F	200JE1334	171			77	1086	0.07	69	0.04	48	861	847	766
G	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079	94K	100	C	C	614JE2083	171			74	605	0.16	64	0.05	33	774	761	685
G	CAL-MART JOYSTICK-ET	USA 067484963	99K	100	F	F	29JE4356	170			75	1007	0.15	83	0.09	57	749	731	602
G	MFW TUCKER URI-ET	840003242648559	94K	100	F	F	614JE2114	166			73	1131	0.07	71	0.03	48	786	778	711
G	CAL-MART JULIO-ET	USA 067975021	94K	100	F	F	29JE4378	166			74	164	0.34	80	0.14	35	757	737	590
G	PROGENESIS MICHIGAN-ET	840003209774762	94K	100	F	F	200JE1404	165			74	1070	0.21	99	0.07	55	702	688	578
G	JX METCALF RIPP {5}-ET	840003236343074	94K	100	F	F	97JE219	165			79	1669	-0.08	62	-0.03	54	772	768	746
G	RIVER VALLEY MAC MARGIN-ET	840003236548441	94K	100	F	F	777JE10075	164			78	1364	0.04	76	0.00	50	833	825	778
G	CAL-MART WALRUS-ET	USA 067484982	99K	100	F	F	29JE4348	164			74	95	0.35	79	0.21	48	694	666	451
G	JX ABS HE QUEST {4}-ET	840003236266481	94K	100	F	F	29JE4363	164			74	613	0.17	66	0.09	42	769	750	631
G	JX PEAK STARBUCKZ {4}-ET	840003248055799	94K	100	F	F	1JE7427	163			77	969	0.13	75	0.04	45	764	755	680
G	FOREST GLEN GRETZKY-ET	USA 067650616	94K	100	C	C	29JE4373	163			74	123	0.31	73	0.16	38	768	747	583
G	JX VIERRA DISTURBED {4}-ET	840003224438342	94K	100	F	F	200JE1415	162			77	1221	0.11	83	0.05	56	774	760	663
G	VICTORY THRASHER NICKLAUS-ET	840003217271900	94K	100	F	F	7JE1928	162			78	1018	0.16	85	0.08	55	691	677	564
G	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435	94K	100	F	F	7JE5078	162			78	964	0.12	74	0.06	49	708	694	595
G	FOREST GLEN WESTPORT BECKS {6}	USA 067650546	99K	100	F	F	29JE4309	162			78	740	0.13	64	0.09	46	736	719	602
G	JX DUPAT ALTAKENO {6}-ET	840003206581246	99K	100	F	F	11JE7368	161			78	1312	-0.01	61	0.05	60	641	628	530
G	JX CAL-MART JUSTICE {6}-ET	USA 067975003	94K	100	F	F	29JE4376	160			74	953	0.11	71	0.05	46	703	691	605
G	CAL-MART JOSE-ET	USA 067975023	94K	100	C	F	29JE4379	160			74	512	0.24	77	0.12	44	802	783	644
G	JX PRIMUS THRASHER CALLAN {5}-ET	840003213193851	94K	100	F	F	7JE1956	160			78	1275	-0.11	38	-0.02	43	671	665	638
G	JX TAYLOR BROTHERS LL BEAN {5}-ET	840003217135107	99K	100	F	F	29JE4315	159			77	822	0.16	75	0.08	48	684	672	565
G	FOREST GLEN JUGGERNAUT BATTERY-ET	USA 067650598	94K	100	F	F	29JE4375	159			75	281	0.23	63	0.12	37	772	750	608
G	AHLEM SHOCKWAVE-ET	840003213754237	94K	100	F	F	200JE1411	158			74	1799	-0.13	56	-0.02	61	759	757	727
G	VALSIGNA THRASHER VOLANT-ET	840003126987953	94K	100	C	F	14JE2002	158			78	1180	0.03	63	0.04	52	694	684	605
G	MFW TUCKER ST GALLEN-ET	840003242648625	94K	100	F	F	507JE2111	158			75	829	0.10	62	0.08	49	795	778	659
G	CAL-MART JASPER-ET	USA 067484943	99K	100	F	F	29JE4353	158			78	782	0.17	76	0.08	46	690	673	562
G	JX CAL-MART BETTIS {5}-ET	USA 067424769	99K	100	F	F	29JE4273	158			78	383	0.27	78	0.13	42	706	687	540
G	JX MM POP SECRET {5}-P-ET	840003245152318	94K	100	F	F	200JE1408	158			75	-28	0.22	46	0.09	19	721	704	601
G	JX VICTORY THRASHER ELS {6}-ET	840003213511496	94K	100	F	F	7JE1933	157			78	1013	0.08	67	0.08	55	640	625	506
G	CAL-MART JAMMER-ET	USA 067504833	99K	100	F	F	29JE4305	157			75	724	0.14	66	0.07	41	670	655	558
G	S-S-I VICTORY TUCKER OTIS-ET	840003232102369	94K	100	F	F	507JE2062	156			74	1425	0.02	74	0.03	58	757	748	675
G	VICTORY TUCKER NOEM {5}-ET	840003232102525	94K	100	F	F	507JE2058	155			74	1302	-0.02	58	0.03	55	707	699	626
G	BROOKVIEW BOOGEYMAN-ET	USA 174452951	94K	100	F	F	507JE2112	155			74	1396	-0.07	51	0.01	54	730	725	672
G	JX VIERRA GOOGOO DOLLS {5}-ET	840003224438295	94K	100	F	F	200JE1393	155			74	995	0.04	56	0.05	47	717	705	621
G	JX TAYLOR BROTHERS WOLCOTT {5}-ET	840003213127176	63K	100	F	F	551JE1895	155			74	1037	0.06	64	0.04	46	754	745	674
G	JX TAYLOR BROTHERS GERON {5}-ET	840003213127174	63K	100	F	F	551JE1894	155			74	1037	0.06	64	0.04	46	754	745	674
G	AHLEM COLONEL	840003213753790	99K	100	F	F	29JE4279	155			78	1428	-0.14	37	-0.06	38	757	759	781
G	JX VIERRA ZZTOP {5}	840003218042550	94K	100	F	F	200JE1332	155			75	562	0.22	76	0.07	36	817	805	714
G	PROGENESIS DEFENSE-ET	840003209774761	94K	100	F	F	200JE1403	154			74	853	0.17	80	0.08	49	698	681	565
G	JX PRIMUS THRASHER CRISPIN {5}-ET	840003213193850	94K	100	F	F	14JE1921	154			78	1005	0.03	56	0.04	45	666	658	590
G	JX VIERRA BOCEPHUS {6}-ET	840003224438264	94K	100	F	F	200JE1386	154			74	522	0.19	66	0.11	44	714	695	556
G	JX CAL-MART JINX {5}-ET	USA 067484926	99K	100	F	C	29JE4350	154			75	933	0.04	54	0.02	39	676	666	609
G	DUPAT THRASHER WISEMAN-ET	840003206581221	94K	100	F	F	7JE1950	153			78	1549	-0.18	34	-0.03	51	665	656	625
G	RIVER VALLEY MAC MONUMENT-ET	840003250476648	55K	100	F	F	200JE10080	153			76	1772	-0.16	48	-0.07	48	705	704	722
G	DUPAT THRASHER WELD-ET	840003206581219	94K	100	F	F	14JE1951	153			78	1196	0.00	57	0.01	46	698	689	635
G	PROGENESIS MAYOR-ET	840003218042596	94K	100	F	F	200JE1340	153			75	1091	0.00	53	0.03	46	729	720	656
G	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495	94K	100	F	F	550JE5081	153			75	739	0.13	64	0.06	41	696	684	594
G	JX S-S-I VICTORY TUCKER DIVE {6}-ET	840003232102652	94K	100	F	F	614JE2069	153			73	768	0.08	55	0.05	40	734	722	639
G	ABS HE MOONWALK-ET	840003236266479	94K	100	F	F	29JE4362	153			74	746	0.16	71	0.03	35	664	656	595
G	JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	840003232102727	94K	100	F	F	614JE2078	152			74	699	0.19	76	0.08	44	746	732	622
G	JX PEAK RAPIDDASH {5}-ET	840003229908109	99K	100	F	F	1JE7395	151			73	656	0.18	71	0.12	51	716	697	549
G	JX SEXING BIG JOLT {5}-ET	840003213126362	63K	100	F	F	551JE1876	151			74	771	0.13	66	0.09	49	758	744	625
G	ROWLEYS 1996 DANIEL TUCKER {6}-ET	840003201928443	58K	100	F	F	7JE1816	151			77	1048	0.01	54	0.04	48	729	719	640
G	JX CAL-MART LOGGER {5}-ET	USA 067504891	99K	100	F	F	29JE4343	151			74	941	0.05	57	0.04	43	676	665	592
G	AHLEM GIFTED GEPPETTO {6}-ET	840003213753879	94K	100	F	F	507JE1985	151			77	724	0.10	57	0.07	42	749	738	643
G	CAL-MART JUDO-ET	USA 067504844	99K	100	F	F	29JE4306	151			75	-13	0.29	61	0.15	32	635	613	455
G	VALSIGNA THRASHER ARMADA-ET	840003126987944	94K	100	C	F	14JE1962	150			78	1027	0.13	78	0.08	55	676	663	550
G	CAL-MART WOBBLE-ET	USA 067484990	99K	100	F	F	29JE4349	150			74	760	0.20	80	0.11	51	639	622	490
G	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164	94K	100	F	C	507JE1930	150			78	773	0.04	46	0.04	38	684	670	592
G	DG BAR THRASHER GILA MONSTER-ET	840003213417526	94K	100	F	F	7JE1942	149			78	1506	-0.11	47	0.02	60	659	647	573
G	JX VIERRA LUDACRIS {5}-ET	840003218042662	94K	100	F	F	200JE1364	149			75	1008	0.22	98	0.09	57	734	723	605
G	AHLEM DYNAMO-P-ET	840003213754107	94K	100	F	F	200JE1371	149			75	2017	-0.19	53	-0.08	55	745	747	770
G	JX CAL-MART JFK {5}-ET	USA 067484919	99K	100	F	F	29JE4339	149			75	1042	0.02	55	0.04	47	659	648	572
G	CAL-MART WELLS-ET	USA 067484945	94K	100	F	F	29JE4403	149			75	1030	0.07	65	0.02	43	700	693	635
G	DUPAT THRASHER WILDWOOD-ET	840003206581223	94K	100	F	F	14JE1952	148			78	1900	-0.09	70	-0.01	67	634	626	577
G	VICTORY LISTOWEL PEBBLE {6}-P	840003232103066	94K	100	F	F	614JE2075	148			77	1665	-0.07	65	-0.04	52	723	719	703
G	JX DUPAT THRASHER NITTY {6}-ET	840003206581242	94K	100	F	F	14JE1994	148			78	1267	-0.01	58	0.02	50	572	563	503
G	AHLEM DUMBLEDORE-P-ET	840003213754102	94K	100	F	F	200JE1372	148			75	1525	-0.14	43	-0.04	46	733	729	722
G	JX GOLD MEDAL JLS TUCKER DROVER {6}-[illegible]	840003138396650	94K	100	F	F	14JE2106	148			75	1110	0.05	64	0.02	45	715	711	659
G	JX PRIMUS WATKINS CABAL {5}-ET	840003203110539	94K	100	F	F	614JE2107	148			75	787	0.00	39	0.01	31	701	694	653
G	AHLEM SHADOWFAX-ET	840003213754254	94K	100	F	F	200JE1413	147			74	1904	-0.15	58	-0.05	59	712	713	705
G	JX VIERRA HENDRIX {4}-ET	840003209748346	99K	100	F	F	1JE7343	147			77	1525	-0.03	66	0.01	59	669	658	591
G	JX CAL-MART BAZZAR {5}-ET	USA 067424767	99K	100	F	F	29JE4276	147			78	1244	0.03	66	0.03	53	619	609	534
G	JX SEXING GLTRY QUENTIN {5}-ET	840003213134227	63K	100	F	F	551JE1845	147			73	1034	0.06	63	0.03	44	745	738	677
G	CAL-MART WINGMAN-ET	USA 067424755	99K	100	C	F	29JE4251	147			79	556	0.28	88	0.10	43	746	730	606
G	DG BAR MAID MOORE-ET	840003209259190	9K	100	F	F	100JE7428	146			76	1006	0.09	69	0.00	36	764	759	729
G	TOG OFFICER 39560-ET	840003217483245	94K	100	F	F	11JE7514	146			74	614	0.17	66	0.04	32	714	704	637
G	TOG ROLLER 39545-ET	840003217483230	63K	100	F	F	551JE1885	146			77	489	0.08	42	0.05	28	621	605	531
G	SEXING JIG VIKTOR-ET	840003146621465	63K	100	F	F	551JE1862	145			77	934	0.13	73	0.07	50	734	718	609

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	3.5	0.7	0.7	72	1.9	3.0	9.3	0	0	80	0.6	0.7	0.7	0.9	H0.6	0.5	S0.7	L0.5	-0.4	-0.6	0.2	0.6	D0.9	C0.7	L0.4	C0.4	C0.1	-3.9
2.72	7.9	-0.6	-1.3	72	0.2	1.4	9.0	0	0	80	1.3	-0.4	-0.4	1.3	H0.5	-0.6	P0.5	S0.7	0.9	1.1	0.6	0.3	0.0	C0.5	0.0	C0.3	C0.2	4.8
2.79	6.2	0.7	0.1	67	1.3	3.5	7.1	0	0	77	1.4	-0.1	-0.6	0.3	H1.3	-0.5	P0.4	S0.9	3.5	2.7	0.1	-0.1	S3.8	0.0	0.0	W0.7	B1.5	21.9
2.86	3.5	1.3	0.7	68	0.6	1.1	8.5	0	0	78	0.6	1.5	0.8	1.0	H0.2	0.8	0.0	L0.1	0.6	0.9	0.4	-0.9	D0.1	C0.5	L1.0	W1.0	B0.3	2.2
2.97	4.6	0.5	-0.3	68	0.4	2.0	7.9	0	0	77	1.5	-0.4	-0.3	2.3	H0.7	-0.6	P0.7	S0.6	0.3	2.5	1.9	1.6	D0.7	C1.3	S0.1	C1.5	B1.2	10.3
2.81	5.6	0.5	1.2	67	1.6	2.6	7.9	0	0	77	1.3	0.8	0.3	0.2	H2.0	0.3	P1.0	S1.4	2.5	1.0	-0.4	-0.4	S2.3	C0.8	L0.2	W0.4	C0.2	10.2
2.92	2.4	1.0	-0.8	68	0.3	2.3	8.6	0	0	78	1.1	2.2	1.5	1.3	H1.2	1.6	S0.9	S0.6	2.1	1.1	0.7	-0.2	S1.1	C1.1	L1.1	C0.1	C0.1	7.6
2.90	5.3	0.0	-1.1	74	0.3	2.5	9.3	0	0	81	1.9	0.2	-0.3	1.8	L0.3	-0.8	P0.5	S0.5	1.0	2.9	2.1	1.3	0.0	C0.9	L1.0	C0.8	B1.7	13.0
2.85	5.1	-0.9	-2.3	73	-1.1	0.6	8.1	0	0	80	1.7	-1.3	-1.1	2.6	H0.5	-1.2	S0.5	L0.2	0.1	2.4	1.8	0.8	D1.2	C0.7	L0.2	C0.1	B0.5	6.4
2.88	3.2	1.3	0.4	68	1.8	2.8	9.0	0	0	78	0.9	0.8	0.8	0.7	H0.7	0.8	P0.6	S0.6	1.6	0.5	0.4	-0.4	S0.1	C2.0	S0.1	C0.8	C0.5	4.2
2.73	6.1	0.4	0.2	67	0.9	2.1	8.0	0	0	77	0.8	-0.1	-0.1	0.5	H0.8	-0.3	P0.4	S0.9	1.6	0.6	-0.4	-0.2	S0.9	C1.4	L0.2	C0.4	B0.1	6.2
2.98	5.8	2.7	-1.2	71	-0.2	2.6	8.0	0	0	80	1.9	1.0	0.6	1.6	H1.6	1.1	P0.5	S0.8	2.7	2.2	1.1	-0.3	S2.5	C0.7	L0.2	0.0	0.0	15.2
2.89	5.4	1.5	0.9	68	1.5	3.2	9.0	0	0	78	0.3	-1.4	-0.4	-0.5	H0.5	-0.4	P0.1	S0.1	0.6	-0.5	-0.8	0.2	D0.7	C0.9	L0.3	C0.1	C0.3	-2.4
2.80	4.6	0.5	-2.6	72	-2.0	1.8	8.9	0	0	80	1.0	0.8	0.3	1.7	0.0	0.4	S1.1	L0.6	0.4	1.3	1.2	0.2	S0.1	C0.1	L0.1	W0.3	C0.2	4.4
3.02	3.2	2.9	0.7	71	0.8	2.1	8.2	0	0	80	1.3	2.6	1.4	1.5	0.0	1.4	S1.0	0.0	0.8	0.5	0.9	1.5	S0.1	C1.7	L1.2	C1.6	0.0	3.7
2.86	4.8	0.5	0.3	71	1.3	2.3	8.0	0	0	80	1.0	1.1	0.9	1.0	H0.1	0.7	S0.8	0.0	1.2	0.7	0.8	0.4	D0.1	C0.8	S0.1	C0.4	C0.2	4.1
2.81	5.5	1.8	1.0	72	0.9	1.0	8.7	0	0	80	0.8	0.4	0.6	1.2	H0.4	-0.1	S0.3	S0.4	0.4	0.8	1.0	-0.4	D1.0	C0.4	L0.7	W0.6	B0.6	1.1
2.95	3.5	2.0	1.3	70	1.9	3.6	7.3	0	0	80	0.9	2.4	1.3	1.2	L0.1	1.1	S1.6	L0.3	0.9	0.7	0.5	0.7	S0.1	C1.2	L0.9	C1.3	B0.3	4.5
2.86	4.1	2.6	0.6	67	1.1	2.2	7.2	0	0	77	1.2	1.2	0.5	1.1	0.0	0.9	P0.2	S0.9	1.6	1.2	0.4	-1.1	S0.8	C1.5	S0.2	C0.1	C1.1	6.1
2.83	5.4	0.6	-1.1	68	-0.8	2.1	9.2	0	0	78	0.7	-0.8	-0.9	0.6	H0.4	-1.0	S0.7	L0.4	0.0	0.2	-0.3	-0.1	D0.5	C0.9	L0.2	C0.3	C0.3	-0.6
2.84	6.6	3.2	2.5	71	3.4	3.6	7.8	0	0	80	1.2	1.5	0.1	-0.4	H0.6	0.3	P0.2	S0.5	2.7	0.8	-0.9	0.2	S3.1	C0.6	L0.5	W0.1	0.0	11.6
3.06	4.3	2.2	2.0	71	3.6	4.4	8.7	0	0	79	0.1	1.4	1.0	0.1	L0.6	0.5	S0.8	L0.1	-0.1	-0.5	-0.4	-0.3	D1.3	C0.4	L0.8	W0.3	C0.4	-5.6
2.73	7.0	1.3	1.0	68	1.1	1.1	8.9	0	0	78	0.5	-0.9	0.3	0.7	H0.4	-0.4	0.0	S0.3	0.6	0.3	0.2	-0.4	D1.0	C0.5	L0.1	W0.2	B0.1	-0.1
3.08	4.0	-0.3	-1.4	69	-0.5	2.7	9.1	0	0	78	1.3	-0.6	-1.3	1.5	L1.8	-1.8	S0.1	L0.8	0.5	2.6	1.3	0.7	D0.1	C0.2	S0.1	W0.1	B0.6	9.7
2.96	5.3	2.7	1.3	72	2.4	3.0	8.7	0	0	80	1.0	1.3	1.2	0.2	L0.1	0.9	S0.5	S0.1	1.2	0.1	0.2	0.4	S0.2	C0.9	L0.8	C0.7	B0.3	2.9
2.83	6.6	1.3	-1.4	68	-0.4	0.4	9.1	0	0	78	0.9	-0.1	-0.3	1.2	H2.5	-0.1	P0.6	S1.0	1.2	0.3	0.3	0.6	S0.5	C1.3	S0.4	C1.6	B0.3	5.8
2.82	3.8	2.0	0.9	71	1.5	1.9	7.9	0	0	80	0.3	0.0	0.9	0.6	H0.9	0.8	S0.2	L0.2	-0.1	-0.7	0.2	-0.7	D0.9	C1.1	S0.3	C0.2	C0.3	-3.9
2.87	3.9	0.2	-1.1	73	1.1	4.0	8.5	0	0	80	1.7	0.0	0.5	1.8	H1.1	0.6	S0.4	S0.3	1.9	1.9	1.5	0.7	S0.7	C0.6	L0.8	C0.1	B0.1	9.8
2.68	7.4	3.2	2.0	67	2.9	2.9	7.6	0	0	78	0.8	-1.3	-0.8	-0.1	H1.8	-0.3	P0.1	S0.6	1.9	0.9	-0.7	-0.8	S2.1	C0.1	S0.4	W0.3	0.0	9.2
2.90	3.7	1.2	0.9	71	1.7	4.2	7.3	0	0	79	1.1	1.7	1.5	0.4	H0.8	1.0	S0.9	0.0	1.6	0.4	0.2	0.2	S0.8	C0.2	L1.4	W0.6	C0.2	3.3
2.78	4.0	4.0	0.5	68	0.4	1.3	8.3	0	0	78	1.6	2.2	0.6	1.8	H0.7	1.1	0.0	S1.1	2.1	2.1	0.8	0.4	S1.9	C1.1	L1.4	C0.3	B0.4	12.8
2.95	3.6	-0.4	-2.1	68	-1.3	2.1	8.4	0	0	78	1.4	0.1	-0.5	1.9	H0.5	-0.4	P0.4	S0.9	1.0	1.8	1.1	0.0	S0.2	C1.3	S0.2	C0.7	C0.2	7.9
3.03	5.0	1.6	0.7	68	1.7	1.7	8.4	0	0	77	1.2	0.2	0.7	1.7	H0.5	0.5	S0.4	S0.6	0.3	1.0	1.2	1.2	D1.2	C1.2	0.0	C1.4	B0.5	3.5
3.10	5.4	1.3	0.0	66	0.7	3.6	7.4	0	0	77	1.7	0.4	-0.2	2.1	H0.7	-0.1	S0.3	S0.8	1.3	2.3	1.2	1.1	S0.5	C1.7	L0.6	C1.7	B1.3	12.8
2.89	5.7	1.9	-0.4	65	0.2	2.2	6.9	0	0	77	1.3	0.7	0.0	1.2	H1.2	0.3	P0.1	S1.0	1.7	1.1	0.0	1.0	S2.1	C0.6	S0.5	C1.1	C0.2	10.9
2.96	6.0	0.8	-0.6	67	-0.6	2.9	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.7
2.96	6.0	0.8	-0.6	67	-0.6	2.9	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.7
2.97	6.9	2.7	0.4	73	1.5	2.9	8.1	0	0	80	1.9	0.0	-1.6	1.9	H0.2	-1.4	P0.7	S0.9	1.7	2.9	1.0	0.1	S1.8	C0.6	S0.1	C0.6	B0.7	16.2
2.94	5.9	2.7	-1.5	69	-1.6	0.4	9.3	0	0	78	1.2	-1.1	-1.0	1.0	L0.8	-0.9	S0.2	L0.5	1.0	1.9	0.6	0.6	S0.5	C0.5	L0.2	C0.6	B0.2	8.9
2.80	3.8	-0.5	-1.3	68	-0.8	1.7	9.0	0	0	78	0.9	1.3	0.6	0.9	L0.2	0.4	S0.1	S0.3	1.3	1.1	0.8	0.9	S0.6	C1.4	L0.1	C1.0	0.0	7.5
3.03	5.6	2.7	2.6	70	3.0	3.9	6.6	0	0	80	0.9	1.9	0.8	0.4	L0.5	0.6	S0.5	0.0	0.9	0.5	0.5	0.3	S0.6	C0.2	L0.4	C0.3	B0.1	4.1
2.82	4.7	0.9	0.3	67	0.7	1.8	8.6	0	0	78	0.9	-0.2	0.4	0.9	0.0	-0.1	P0.5	L0.1	0.6	1.4	0.9	0.4	D0.7	W0.1	L1.1	W0.6	B0.6	3.5
2.82	4.9	2.3	1.0	68	0.8	2.1	8.2	0	0	78	1.3	0.1	0.2	0.9	H1.3	0.0	P0.4	S0.4	2.1	1.6	0.6	0.1	S1.4	C1.6	L0.9	C0.5	B0.9	11.7
2.70	7.0	2.4	2.0	71	2.2	2.0	8.3	0	0	80	0.6	1.3	0.9	-0.8	L0.6	0.1	P0.4	S1.1	2.1	-0.7	-1.1	-0.5	S1.8	C0.2	S0.2	W0.2	C1.0	2.7
2.82	5.6	0.7	0.8	72	1.1	1.2	8.2	0	0	79	1.0	0.1	-0.5	1.4	H0.8	-0.4	S0.9	L0.3	1.1	1.8	1.3	0.3	D0.2	C0.2	L0.8	W1.0	C0.2	5.4
2.81	6.4	1.8	0.9	71	0.8	1.3	8.3	0	0	80	0.9	1.4	0.8	-0.2	L0.5	0.3	P0.3	S0.6	2.2	0.0	-0.5	0.4	S2.0	C0.9	L0.7	C0.6	B0.2	7.1
2.93	5.6	1.2	-1.2	69	0.5	3.5	9.4	0	0	78	1.4	-0.5	-0.6	1.3	L0.8	-0.8	0.0	L0.2	1.6	2.6	1.1	0.2	S0.7	W0.2	S0.4	W0.4	B0.1	11.8
2.93	5.0	0.4	-0.8	68	0.6	2.0	8.2	0	0	78	2.0	-0.4	0.5	1.8	H2.0	0.6	P0.9	S1.5	2.5	2.3	1.7	1.4	S1.1	C2.1	S0.9	C2.0	B0.7	16.6
2.88	6.2	2.1	0.3	67	1.0	1.8	7.8	0	0	77	1.2	-1.1	0.0	0.7	H2.6	0.0	P0.7	S0.6	1.3	0.5	0.4	0.4	S0.2	C2.2	S1.3	C2.5	B0.7	8.0
2.95	4.1	1.9	0.8	67	1.4	3.8	7.2	0	0	77	1.9	1.6	0.5	2.0	L0.2	0.7	P0.1	S0.7	2.7	2.3	0.9	0.8	S1.9	C1.3	L0.2	C0.8	C0.1	15.1
2.94	5.3	2.3	-0.8	68	-0.5	1.0	7.8	0	0	77	1.0	-0.2	0.1	0.2	L0.6	0.1	S0.4	L0.4	0.5	0.9	-0.3	0.1	0.0	W0.6	L1.3	W0.7	B0.2	2.0
2.95	4.3	0.2	-1.0	65	-0.4	2.1	6.5	0	0	76	0.4	0.1	-0.2	0.7	H0.7	-0.1	S0.9	L0.1	0.2	0.1	-0.5	0.8	D0.3	C1.2	S0.1	C1.5	B0.1	1.6
3.04	5.8	0.0	-0.7	68	0.0	1.7	8.3	0	0	78	1.2	-0.3	0.1	1.1	H0.7	-0.4	P0.5	S0.6	1.3	1.2	0.8	0.4	S0.3	C0.5	S0.3	C0.7	B0.1	7.2
2.95	5.7	2.1	-0.5	70	0.2	1.6	7.8	0	0	79	1.3	-0.1	-0.1	1.3	H2.1	0.1	P0.3	S1.1	1.6	0.9	0.2	1.2	S1.2	C1.9	S0.2	C2.2	B0.7	10.5
2.88	5.2	0.9	0.4	67	1.3	2.0	7.4	0	0	77	1.4	1.4	0.2	2.0	L0.9	0.4	S0.2	S0.9	1.4	1.9	0.8	-0.2	S0.5	C1.1	L0.5	C0.2	B0.1	8.7
3.00	6.1	1.6	0.6	68	1.6	1.4	8.1	0	0	79	0.7	-1.7	-0.5	0.6	H0.6	-0.7	S0.2	L0.2	-0.6	0.9	0.5	-0.2	D1.5	W1.0	L0.3	W1.2	B0.3	-1.7
2.80	3.7	3.4	1.6	68	2.2	4.8	8.1	0	0	78	1.0	0.7	0.1	0.6	H0.8	0.5	P0.8	S0.3	0.8	0.9	-0.2	0.4	S0.9	W0.2	L1.3	W0.7	C0.2	3.7
3.01	3.5	2.4	-0.4	71	0.0	2.1	8.2	0	0	80	0.4	1.8	0.8	0.6	L0.6	0.7	S0.9	L0.3	0.2	-0.4	-0.3	0.2	D0.1	C0.5	L0.6	C0.7	C0.5	-1.8
2.97	2.9	1.1	-0.1	68	1.0	2.7	8.1	0	0	78	1.1	1.8	1.6	0.7	H1.6	1.5	0.0	S0.7	2.5	0.9	0.4	0.3	S1.3	C1.7	L0.1	C1.0	C0.4	9.2
2.73	6.4	4.0	0.5	73	1.5	1.9	9.3	0	0	81	0.5	-0.4	0.1	0.3	H0.3	0.5	S0.5	L0.2	0.6	-0.1	0.2	0.2	S0.1	C1.1	S0.9	C0.7	C0.5	1.6
2.84	5.2	1.5	0.5	71	1.1	1.1	8.3	0	0	80	0.8	1.2	1.0	0.3	H1.1	0.4	0.0	S0.4	1.0	0.2	0.4	0.5	D0.2	C0.1	L1.3	W0.1	B0.5	1.4
3.21	3.2	0.0	-2.3	67	-1.3	3.2	6.8	0	0	77	1.3	1.6	1.1	1.3	L0.6	0.3	P1.0	S0.7	1.2	2.0	1.7	-0.1	S0.7	W1.0	L0.4	W0.9	B0.3	8.6
2.92	5.6	-0.3	-1.7	68	-0.8	2.0	8.3	0	0	78	1.8	-0.5	-0.5	2.9	L0.2	-0.6	S0.3	L0.2	-0.1	2.1	2.5	1.3	D1.4	C1.7	S1.1	C1.9	B0.5	7.5
2.92	4.3	2.0	0.9	69	0.7	1.5	9.2	0	0	78	1.1	0.3	0.4	1.2	H0.2	0.4	S0.3	S0.3	0.6	1.0	0.6	0.5	S0.1	C0.2	L0.8	W0.1	B0.8	4.7
2.97	4.6	1.1	0.6	68	1.5	1.8	7.7	0	0	78	0.5	0.0	-0.4	0.7	L0.9	-0.9	S0.7	L0.5	-0.2	0.4	-0.1	0.0	D0.3	C0.9	L0.3	C0.2	B0.3	0.8
2.91	4.1	0.1	-0.4	71	0.4	2.6	8.8	0	0	80	1.2	3.2	2.4	0.8	H0.3	1.9	0.0	S1.0	2.3	0.1	0.9	0.3	S1.1	C1.2	L0.4	C0.6	C0.8	5.0
2.81	3.9	0.3	-1.6	71	-0.8	1.1	7.7	0	0	79	0.8	-2.1	-0.5	1.0	H0.5	-0.7	0.0	L0.5	-0.6	0.7	1.2	0.1	D2.6	C0.1	0.0	W0.7	B0.5	-3.0
2.89	2.4	1.1	2.6	70	2.7	3.5	7.1	0	0	80	0.4	2.3	0.9	0.8	H0.5	0.6	S0.2	S0.5	0.2	0.0	0.4	0.6	0.0	C0.5	L0.4	C0.5	B0.2	0.9
2.83	6.5	0.1	-0.7	69	0.2	1.9	8.8	0	0	78	1.1	-1.4	-0.8	1.4	0.0	-0.8	0.0	L0.2	0.4	1.5	1.0	0.8	D0.5	C1.4	S0.5	C1.4	B0.6	6.9
3.08	5.7	1.7	-0.1	68	0.4	2.1	8.8	0	0	78	1.3	-0.2	0.1	0.9	H1.3	0.6	P0.3	S0.9	1.6	1.2	0.4	1.4	S1.4	C1.8	L0.2	C2.1	B0.4	11.0
2.82	8.2	2.8	1.3	67	2.3	2.7	7.1	0	0	78	1.6	-0.2	-0.2	0.3	H0.3	0.4	P0.3	S0.5	2.2	1.7	0.0	0.1	S1.8	0.0	0.0	0.0	B0.4	12.2
3.04	3.3	-0.1	-1.8	68	-0.8	2.3	8.5	0	0	78	1.3	-1.2	-0.8	1.5	L1.2	-1.5	0.0	L0.6	0.2	1.8	1.4	0.8	D0.6	C0.4	S0.7	C0.3	B0.4	6.5
2.82	4.3	0.6	0.1	68	0.1	0.7	6.5	0	0	79	0.3	1.0	1.0	0.4	H0.1	0.9	S0.2	S0.2	0.4	-0.9	-0.5	-0.1	D0.3	W0.1	L0.1	W0.3	C1.8	-5.6
2.94	2.9	-0.1	-0.9	73	0.7	4.0	8.7	0	0	80	1.4	0.6	1.0	1.3	H1.4	1.2	S0.4	S0.4	2.3	1.6	1.0	-0.1	S1.3	C0.2	L0.8	W0.4	C0.1	9.6
3.01	6.0	1.1	-0.3	67	-0.2	1.5	6.9	0	0	77	1.1	-0.5	0.1	1.1	H1.0	-0.5	P0.4	S0.2	0.8	1.4	1.0	0.2	S0.1	C0.3	S0.5	C0.5	B0.6	7.4
2.96	4.0	1.9	-2.8	74	-2.5	0.4	9.9	0	0	81	1.2	0.6	-0.3	1.4	L1.2	-0.2	S0.6	L0.2	0.9	1.2	1.1	0.6	S0.2	C2.6	S0.3	C2.2	B0.2	8.0
2.90	6.3	0.1	-0.9	72	-0.8	0.5	8.2	0	0	78	1.7	-1.0	-0.5	1.5	H0.4	-0.8	P0.9	S0.8	1.0	1.6	1.2	1.0	D0.1	C1.5	S0.5	C1.4	B0.1	8.3
2.88	5.6	1.5	0.6	68	1.0	4.0	8.7	0	0	78	0.1	-1.3	-0.5	0.1	L0.9	-0.6	S0.7	L0.4	-0.6	0.1	-0.2	-0.7	D1.3	W0.1	S0.8	W0.4	C0.3	-3.2
2.62	3.9	0.2	1.9	67	3.4	4.2	5.1	0	0	79	-0.3	-1.7	-0.9	-0.1	H0.7	-1.8	P0.2	L0.1	-0.3	0.8	-0.2	-0.9	S0.7	W1.8	L0.4	W2.2	B0.8	2.1
2.81	6.1	0.9	-2.6	73	-1.8	-0.9	8.9	0	0	80	1.4	1.6	0.7	1.2	H1.7	1.0	P1.3	S1.8	2.0	0.8	0.2	-0.6	S2.0	C0.8	S0.7	C0.2	C0.4	9.2

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	CAL-MART JESSE-ET	USA 067484937	99K	100	F	F	29JE4355	145			78	1144	-0.03	48	0.02	46	717	707	648
G	JX S-S-I VICTORY RIGGS {6}-ET	840003232102624	94K	100	F	F	14JE2066	145			73	1276	-0.04	53	-0.01	45	592	587	553
G	VIERRA PRETENDERS-ET	840003218042459	94K	100	F	F	200JE1314	145			78	972	0.16	82	0.02	41	639	633	578
G	JX ABS 2459 DUPREE {6}-ET	840003223362459	99K	100	F	F	29JE4319	145			75	307	0.29	77	0.13	40	648	627	478
G	JX CAL-MART TEAK {5}-ET	USA 067975009	94K	100	F	F	29JE4377	145			74	523	0.25	80	0.09	38	716	701	592
G	JX PEAK LANDMARK {5}-ET	840003235932754	99K	100	F	F	1JE7386	144			73	1051	0.05	62	0.05	49	702	690	606
G	DUPAT THRASHER WIGGY-ET	840003206581241	94K	100	F	F	7JE1949	144			78	1078	0.04	61	0.03	47	669	659	588
G	SEXING SD ENDER-ET	840003213126919	63K	100	F	F	551JE1893	144			74	899	0.10	66	0.05	45	727	715	628
G	CAL-MART JOINER-ET	USA 067424731	99K	100	F	F	29JE4257	144			78	851	0.15	74	0.05	42	622	613	536
G	JX PROGENESIS MONARCH {5}-ET	840003218042551	94K	100	F	F	200JE1333	144			74	896	0.06	57	0.01	35	653	646	604
G	CAL-MART JAVIER-ET	USA 067484956	99K	100	F	F	29JE4358	143			75	630	0.25	86	0.10	46	623	607	479
G	JX PEAK ALTALOKAHI {5}-ET	840003242794308	94K	100	F	F	11JE7436	143			73	805	0.15	73	0.07	45	629	615	515
G	JX CAL-MART JOCKEY {5}-ET	USA 067504835	99K	100	F	F	29JE4326	143			75	949	0.14	77	0.04	43	617	609	541
G	JX SEXING JIG VYTON {5}-ET	840003146622206	63K	100	F	F	551JE1863	143			77	643	0.18	71	0.07	40	711	697	597
G	TOG JDF INVASOR 10369-ET	840003130791097	55K	100	F	F	137JE6449	143			73	970	0.00	46	0.00	35	632	626	594
G	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510	63K	100	F	F	551JE1829	142			78	1058	0.00	52	0.05	49	713	701	615
G	JX DUPAT THRASHER WAYLON {6}-ET	840003206581224	94K	100	F	F	7JE1948	142			78	1279	-0.06	49	0.00	48	633	626	576
G	DUPAT SAMSONITE-ET	840003206581237	99K	100	F	F	1JE7367	142			78	1375	-0.08	48	-0.03	43	729	722	706
G	JX VIERRA FLEETWOOD {5}-ET	840003224438241	94K	100	C	F	200JE927	141			73	1023	0.10	72	0.07	53	727	716	614
G	JX TWINRIDGE ALTASASSO {4}-ET	840003207538047	99K	100	F	F	11JE7161	141			76	805	0.13	67	0.08	47	574	563	459
G	JX PEAK ALTASINGLETON {5}-ET	840003224956551	99K	100	F	F	11JE7351	140			74	1068	0.09	71	0.08	58	616	601	479
G	PEAK ALTAALBA-ET	840003229908259	99K	100	F	F	11JE7364	140			73	640	0.15	64	0.12	49	607	590	449
G	PROGENESIS MEDIATOR-ET	840003218042589	94K	100	F	F	777JE1345	140			75	1252	-0.01	59	-0.01	44	595	594	566
G	JX METCALF SPIRAL SINCLAR {6}-ET	USA 067409816	94K	100	F	F	551JE1941	140			74	909	0.12	71	0.04	42	659	644	565
G	JX SEXING G GRONK {5}-ET	840003213126127	63K	100	F	C	551JE1875	140			74	1248	-0.02	57	-0.02	41	641	639	621
G	TOG CASSELTON 39774-ET	840003217483459	63K	100	F	F	551JE1887	140			76	641	0.09	50	0.05	34	623	610	535
G	AHLEM DOMINO-P-ET	840003213754108	94K	100	F	F	200JE1373	139			75	2121	-0.21	53	-0.09	57	709	711	738
G	JX CAL-MART WALNUT {5}-ET	USA 067424792	99K	100	F	F	29JE4293	139			78	580	0.11	52	0.14	51	585	566	409
G	JX PEAK DROGON {6}-ET	840003229908351	94K	100	F	C	1JE7398	139			74	1035	0.06	64	0.04	46	663	650	574
G	CAL-MART JUICY-ET	USA 067504841	99K	100	C	F	29JE4327	139			78	464	0.30	88	0.11	42	664	648	516
G	TOG CROSBY 39933-P-ET	840003217483618	55K	100	F	F	54JE935	139			74	149	0.22	54	0.11	29	675	658	539
G	JX PEAK DEEPDIVE {5}-ET	840003234515173	99K	100	F	F	1JE7344	138			73	992	0.16	84	0.09	56	616	600	475
G	JX CAL-MART WILLSMITH {5}-ET	USA 067484958	99K	100	F	F	29JE4357	138			74	408	0.26	77	0.16	50	633	611	435
G	JX SEXING GALLANTRY DOHA {5}-ET	840003213131275	63K	100	F	F	551JE1877	138			74	829	0.14	70	0.08	49	684	671	558
G	KASH-IN SUAVECITO-ET	840003149286905	63K	100	F	F	551JE1796	138			79	645	0.16	66	0.10	46	667	648	517
G	RDO ZAPP {4}-ET	840003201460305	99K	100	F	F	29JE4264	138			76	582	0.08	46	0.10	43	656	639	517
G	CAL-MART JACKPOT-ET	USA 067504843	99K	100	F	F	29JE4329	138			78	854	0.15	74	0.03	37	685	676	620
G	JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	840003223296520	94K	100	F	F	507JE2054	138			75	456	0.19	64	0.09	36	665	649	540
G	AHLEM THRASHER EDORAS-ET	840003213753823	94K	100	F	F	7JE1944	138			78	1074	-0.01	50	-0.02	35	562	560	547
G	TOG BRONZE 36673-ET	840003149715762	55K	100	F	F	97JE200	138			84	1051	0.00	51	-0.03	31	627	624	622
G	TOG MOHALL 39925-P-ET	840003217483610	63K	100	F	F	551JE1927	138			75	231	0.16	45	0.06	22	619	604	523
G	VIERRA BILLYBOB-ET	840003218042588	94K	100	F	F	777JE924	137			77	1753	-0.10	63	0.01	66	681	673	610
G	PEAK A-GAME-ET	840003217428926	99K	100	F	F	1JE7247	137			77	1043	0.21	98	0.08	56	709	694	577
G	JX PEAK SHOUTOUT {5}-ET	840003217429034	94K	100	F	C	1JE7402	137			74	1091	0.05	63	0.04	50	556	548	469
G	JX CAL-MART BOOTS {5}-ET	USA 067424764	99K	100	F	F	29JE4275	137			78	932	0.09	64	0.07	50	563	549	444
G	JX CAL-MART JEEPERS {6}-ET	USA 067504887	99K	100	F	F	29JE4344	137			75	433	0.18	61	0.16	50	598	577	404
G	KASH-IN SUGAR DADDY-ET	840003149286929	63K	100	F	F	551JE1798	137			79	673	0.18	71	0.10	46	673	655	528
G	JX SANDCREEKS WESTPORT IZZO {6}-ET	840003151934289	99K	100	F	F	29JE4227	137			78	390	0.24	71	0.11	39	678	658	524
G	TOG VENETIE 38518-ET	840003209969460	63K	100	F	F	551JE1828	137			77	61	0.21	48	0.13	29	651	630	493
G	PEAK KUCHEN-ET	840003229908258	99K	100	C	F	1JE7365	136			73	684	0.14	63	0.10	46	636	623	506
G	TOG JDF VOLPONI 10488-ET	840003243325088	63K	100	F	F	551JE1926	136			74	598	0.11	54	0.11	45	574	555	423
G	JX CAL-MART WONKA {5}-ET	USA 067424798	99K	100	F	F	29JE4292	136			78	562	0.22	76	0.09	41	558	544	431
G	ALL LYNNS THRASHER DIRK-ET	USA 174035413	58K	100	F	F	14JE1941	136			79	523	0.21	70	0.10	40	532	517	400
G	TOG SOUTHHEART 39647-P-ET	840003217483332	94K	100	F	F	1JE7511	136			75	935	-0.07	30	0.02	38	585	576	524
G	PINE-TREE FARO-PP-ET	USA 067652678	99K	100	F	F	29JE4347	136			74	116	0.19	47	0.10	25	681	667	562
G	TOG LAMOURE 39878-PP-ET	840003217483563	55K	100	F	F	54JE932	136			74	410	0.01	22	0.02	20	604	594	549
G	PINE-TREE ALTAEXCELSIOR-ET	840003229908049	99K	100	C	C	11JE7335	135			73	929	0.07	60	0.12	60	614	596	446
G	JX PEAK NANTUCKET {4}-ET	840003217429037	94K	100	F	F	1JE7403	135			74	560	0.17	65	0.10	43	617	605	486
G	TOG ARTHUR-ET	840003217482964	99K	100	F	F	29JE4334	135			76	429	0.22	68	0.13	43	598	580	438
G	PROGENESIS DEVOUR-ET	840003209748320	94K	100	F	F	777JE1293	135			78	1421	-0.05	58	-0.04	42	656	653	652
G	TOG CCI DROSSELMEYER 5052-P	840003234742656	63K	100	F	F	551JE1929	135			75	215	0.17	46	0.13	36	643	623	480
G	JX PEAK PALACEMALICE {5}-ET	840003229908440	94K	100	C	C	1JE7457	135			74	845	0.14	72	0.02	35	617	610	561
G	TOG CCI ZENYATTA 5061	840003234742665	55K	100	F	F	54JE948	135			73	605	0.07	44	0.04	30	661	653	594
G	JX FARIA JIGGY KELLEN {5}-ET	840003143701936	63K	100	F	F	551JE1812	134			77	1311	-0.04	55	0.00	48	686	677	629
G	JX RIALS JIGGY BALLER {4}-ET	USA 067514793	99K	100	F	F	29JE4332	134			78	1060	0.03	58	0.02	44	708	698	635
G	DUPAT DIMITRI KYGO-ET	840003209721976	94K	100	F	F	14JE2056	134			74	897	0.00	43	0.05	44	669	654	564
G	JX CAL-MART JULIAN {5}-ET	USA 067484910	99K	100	F	F	29JE4338	134			75	878	0.05	53	0.04	42	651	642	568
G	FOREST GLEN GISLEV ALVORD-ET	USA 067650559	99K	100	F	F	29JE4320	134			77	397	0.22	67	0.10	37	623	604	479
G	TOG ALCAN 38306-ET	840003209969248	94K	100	F	F	7JE1913	134			77	384	0.20	61	0.10	36	603	587	469
G	JX VICTORY DANIEL PHIL {6}-ET	840003213511591	94K	100	F	F	14JE1924	133			78	1068	0.01	55	0.07	55	629	616	508
G	LEGENDAIRY DELTORO {6}-ET	USA 174074344	99K	100	F	F	97JE210	133			78	1206	-0.05	48	0.04	53	631	617	530
G	PEAK ALTACOPACABANA-ET	840003228352384	99K	100	F	C	11JE7326	133			73	1056	0.04	59	0.06	52	650	641	550
G	JX PEAK ALTASWIFTWIND {6}-ET	840003235933335	94K	100	F	F	11JE7460	133			73	1084	0.04	61	0.05	51	648	635	544
G	JX PINE-TREE GM VIGKUS {6}-ET	USA 067762444	94K	100	F	F	551JE1851	133			79	912	0.08	61	0.06	47	657	644	549
G	SANDCREEKS WESTPORT SANCHO {6}-ET	840003210484129	63K	100	F	F	7JE1909	133			77	740	0.11	60	0.09	46	641	623	506
G	ROWLEYS MUDBUG {6}-ET	840003201928447	99K	100	F	F	777JE948	133			78	1322	-0.05	53	-0.02	45	653	647	617
G	JX PEAK DOUBLE PLAY {5}-ET	840003215564964	99K	100	F	F	1JE7289	133			74	1262	-0.01	58	-0.01	44	579	570	533
G	JX VICTORY LISTOWEL PLAYER {5}-ET	840003220027203	94K	100	F	C	14JE2005	133			76	1036	0.01	53	0.03	44	630	619	552
G	JX AHLEM CAESAR {5}-ET	840003213753977	94K	100	F	F	777JE1352	133			77	563	0.12	54	0.09	41	595	578	459
G	RED TOP CHIEF MAHOMES	840003213193841	94K	100	F	F	7JE1907	133			78	973	0.16	82	0.00	36	694	690	657

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	5.7	1.2	-0.5	72	0.2	2.0	8.7	0	0	80	0.5	-2.1	-0.4	0.5	H0.4	-0.8	S0.4	L0.6	-0.5	0.1	0.5	-0.1	D1.5	C0.9	S0.6	C0.2	B0.7	-1.3
2.93	3.2	0.9	1.6	69	2.6	2.6	8.9	0	0	78	1.4	0.8	0.3	2.0	H1.2	0.6	0.0	S0.5	0.8	1.3	1.8	1.3	D0.7	C2.3	S0.1	C2.1	B0.6	7.1
3.01	3.1	-0.2	0.3	73	1.3	3.0	7.7	0	0	80	1.8	1.6	0.7	1.6	H0.7	0.8	P0.2	S0.8	2.1	1.6	0.8	0.9	S0.7	C1.9	L0.4	C1.8	0.0	10.6
2.84	3.6	0.1	0.3	69	1.0	1.2	9.0	0	0	78	1.0	1.6	0.4	1.1	L0.2	0.9	P0.1	S0.9	2.0	0.9	-0.4	0.1	S1.4	C1.2	L1.0	C0.2	C0.5	6.9
2.86	4.9	0.7	-0.8	68	-0.2	0.5	8.2	0	0	78	0.5	0.4	-0.2	0.6	0.0	0.3	S0.3	S0.1	0.3	0.0	-0.1	0.0	S0.6	C0.5	S0.6	C0.4	C0.8	1.3
2.91	5.1	-0.7	-0.8	67	-0.1	1.8	7.7	0	0	77	0.7	0.4	-0.4	0.8	H0.7	-0.4	S0.2	L0.2	0.9	0.3	-0.2	-0.1	S0.3	C0.9	S0.1	C0.4	C0.4	2.7
2.91	4.8	4.3	0.3	71	0.1	2.3	7.7	0	0	80	0.6	0.7	0.9	-0.1	0.0	0.4	S0.6	L0.1	1.1	0.2	0.3	-0.3	D0.1	W0.1	L0.2	W0.3	C0.5	0.9
2.91	5.7	0.4	-1.2	68	-0.3	1.1	7.6	0	0	77	0.7	0.6	-0.3	1.5	H0.3	0.0	P0.1	S0.2	0.4	0.6	0.6	-0.4	S0.2	C0.5	S0.9	C0.2	C0.1	3.6
3.00	2.9	1.3	1.7	71	2.1	2.3	6.4	0	0	80	0.5	1.3	0.7	0.6	H0.1	0.4	S1.2	L0.1	1.3	0.0	-0.5	0.2	S0.6	C0.5	L0.2	C0.3	C1.1	1.5
2.88	5.4	0.2	0.6	68	1.3	2.5	8.7	0	0	78	1.8	1.5	0.0	1.8	H0.5	0.1	0.0	S0.8	1.9	2.4	1.2	1.0	S1.1	C1.2	L0.5	C1.0	B0.6	13.7
2.95	2.3	0.2	0.4	68	0.6	1.1	8.0	0	0	78	1.0	1.6	1.3	1.0	H0.6	1.1	P0.3	S0.4	1.4	0.5	0.7	-0.1	S0.4	C1.4	L0.3	C0.2	C0.4	3.9
2.92	3.3	0.9	0.0	67	0.9	2.5	7.7	0	0	77	0.8	1.7	0.7	1.5	H0.6	0.9	S1.1	S0.4	1.2	0.5	0.0	1.0	S0.7	C0.8	L1.0	C0.8	C0.3	4.2
3.00	2.3	0.8	0.8	65	0.8	2.4	6.1	0	0	77	0.9	1.5	0.6	1.4	L0.6	0.4	S0.3	L0.1	1.1	1.0	0.5	-0.3	S0.7	C1.3	L0.7	C0.3	0.0	5.7
2.89	5.9	2.1	-1.0	73	-0.1	2.4	9.3	0	0	80	0.8	0.0	0.9	0.9	H1.5	0.6	S0.1	S0.6	0.3	0.0	0.3	0.4	D0.5	C0.7	L0.4	C0.8	B0.3	0.4
2.86	5.3	2.2	1.2	68	2.5	3.5	8.8	0	0	77	0.5	0.7	-0.1	0.3	L1.2	-0.7	P0.3	S0.2	0.7	1.2	-0.1	-0.4	S1.6	W1.4	S0.6	W1.3	B0.6	7.8
2.84	6.1	0.9	-1.3	73	-0.4	1.0	9.4	0	0	80	0.9	-0.7	0.0	0.7	H1.5	-0.1	P0.3	S0.4	0.7	0.1	0.2	0.3	S0.2	C1.2	S0.9	C0.9	B0.3	3.8
2.87	5.8	2.2	0.8	71	1.1	1.7	8.0	0	0	80	1.3	2.2	1.0	0.6	H0.5	0.8	P0.1	S0.8	1.9	0.7	0.2	0.6	S1.4	C1.1	L0.1	C0.5	C0.1	8.0
2.74	7.3	0.3	-0.7	73	0.4	0.9	9.4	0	0	81	0.9	-0.6	-0.3	0.7	H1.5	-0.6	P0.6	S0.2	0.6	0.2	0.0	-0.2	S0.5	W0.1	S0.2	C0.2	B0.5	3.3
3.06	4.8	0.2	-1.7	67	-1.5	1.2	8.0	0	0	77	0.6	0.9	-0.6	0.9	H0.5	-0.4	S0.6	L1.0	0.3	0.4	-0.2	-0.2	S0.5	W0.4	S0.4	C0.4	C0.7	1.9
3.07	1.9	0.3	0.1	67	0.8	2.4	5.9	0	0	78	1.3	2.7	0.2	1.6	H0.8	0.6	P0.1	S0.8	2.5	1.5	-0.1	0.7	S2.6	C1.8	L0.5	C1.5	B0.4	14.5
2.99	2.8	-1.7	-0.9	67	0.2	2.0	8.1	0	0	77	0.7	2.5	0.4	1.5	H0.4	0.7	0.0	S0.5	0.9	0.5	0.4	0.4	S0.6	C1.4	L0.2	C1.0	C0.2	4.5
2.95	3.5	-0.9	-0.1	68	1.5	4.1	9.1	0	0	77	0.4	0.9	0.6	0.5	L0.5	0.6	S1.0	L0.6	1.5	0.7	-0.1	0.0	S0.1	W0.1	L0.5	W0.4	C0.7	2.8
3.09	2.9	-0.6	0.0	69	2.0	4.3	9.0	0	0	78	1.4	0.5	0.0	1.6	L0.1	-0.1	P0.1	0.0	1.9	2.6	1.4	0.7	S0.7	C0.7	L0.6	C1.0	B1.2	14.1
2.67	4.7	0.8	-2.3	67	-2.2	1.9	7.8	0	0	77	1.8	0.9	1.1	1.4	0.0	0.9	P0.3	S0.9	2.0	2.0	1.4	0.9	S0.5	C1.6	L0.4	C1.3	B0.7	12.0
2.97	4.6	-0.7	-0.2	68	-0.1	3.0	8.7	0	0	77	1.6	0.0	0.1	1.6	L0.1	-0.2	S0.1	L0.1	1.5	2.0	2.0	1.0	D0.1	C1.4	S0.2	C1.5	B0.7	10.9
2.80	3.5	-0.7	1.3	68	2.6	3.3	6.1	0	0	79	0.1	-1.3	-0.6	0.8	L0.3	-1.3	0.0	L0.5	-0.1	0.9	0.7	-0.7	D0.2	W0.1	S0.6	W0.4	C0.4	1.8
2.88	4.9	-1.1	-2.1	68	-1.0	1.7	8.3	0	0	78	1.0	-0.9	-0.6	2.4	L1.7	-0.8	S1.0	L0.7	-1.4	1.3	1.9	0.8	D2.8	C1.5	S0.1	C1.3	0.0	-1.6
3.00	3.0	3.2	0.4	68	1.1	2.5	7.1	0	0	80	0.3	1.2	0.5	0.7	L0.1	0.8	S0.6	S0.3	0.7	0.6	-0.1	0.0	S0.2	C1.4	L0.5	C0.7	B0.3	3.8
2.79	5.0	0.6	-0.8	67	0.3	2.2	7.8	0	0	77	0.4	0.7	0.4	0.5	H0.7	0.4	S0.7	L0.3	1.1	-0.4	-0.7	-0.4	S1.2	C0.3	S0.2	0.0	C1.2	0.9
2.98	2.9	1.7	-1.6	73	-1.4	1.4	9.5	0	0	80	0.5	1.2	0.3	1.0	L1.2	-0.1	S0.8	L0.7	-0.5	0.7	0.7	0.0	D0.6	C0.2	L0.8	W0.3	B0.4	0.1
2.84	5.7	3.1	-0.2	66	0.8	0.8	8.0	0	0	77	0.9	-0.8	-0.1	0.7	H0.7	-0.3	P0.7	S0.3	1.4	2.1	1.2	-0.1	S0.5	W0.4	L0.5	W1.0	B1.5	10.4
2.92	1.9	-2.1	-1.5	67	-1.0	-0.4	7.4	0	0	77	1.3	2.4	1.0	2.1	H0.2	1.0	S0.1	S1.1	0.9	1.0	1.0	1.8	S0.3	C2.0	L0.5	C2.1	C0.1	6.6
2.99	2.2	0.3	-1.7	69	-1.3	1.1	9.7	0	0	78	1.1	0.6	0.5	1.4	H0.2	0.8	P0.5	S0.7	0.9	1.0	0.8	0.9	D0.3	C1.6	L0.1	C1.2	B0.1	5.2
3.00	5.0	-0.2	-1.8	68	-1.8	0.4	7.7	0	0	77	1.4	0.4	0.6	1.1	L0.5	0.4	P0.9	S0.3	1.8	1.5	1.0	0.4	S1.4	W0.2	0.0	C0.3	B0.2	10.4
2.80	5.3	-0.2	-1.2	74	-0.3	-0.2	9.5	0	0	81	0.7	0.9	0.4	0.6	H0.9	0.5	S0.4	S0.2	0.4	-0.1	0.0	0.8	D0.2	C1.0	L0.2	C1.1	B0.5	1.6
2.89	5.7	2.3	0.9	70	0.5	0.7	6.9	0	0	79	0.8	-0.3	0.2	0.5	H0.9	0.2	P0.2	S0.4	1.0	0.3	-0.3	-0.8	0.0	C0.4	L0.8	W0.3	B0.3	1.7
2.90	4.4	2.5	-0.7	71	-0.4	1.6	8.2	0	0	80	0.5	0.3	-0.2	0.7	L0.6	-0.2	S0.3	L0.1	-0.4	0.3	0.2	-0.4	D0.8	C0.4	L0.5	W0.1	C0.2	-2.0
2.84	4.9	0.8	-1.6	68	-0.8	1.5	8.1	0	0	78	1.6	0.7	0.1	0.8	H0.3	-0.1	P0.2	S0.8	2.4	2.2	0.5	0.4	S2.2	W0.1	L0.9	W0.9	B0.6	13.9
2.99	4.5	3.4	3.3	71	3.9	3.5	8.0	0	0	80	0.7	2.3	0.9	0.9	H0.6	0.7	S1.1	S0.3	0.3	-0.1	0.4	1.3	D0.2	C1.4	L0.3	C1.5	C0.1	1.0
2.85	5.4	4.1	1.8	72	2.4	2.6	7.2	2	2	81	0.1	0.0	0.8	-0.3	L0.4	-0.3	S0.4	S0.7	0.6	-0.1	-0.8	0.6	S0.4	C0.2	L0.3	C0.2	0.0	1.3
2.68	5.8	1.6	0.6	69	1.6	2.4	9.5	0	0	78	0.7	-0.6	-0.2	0.4	H0.2	-0.9	0.0	L0.3	0.7	1.5	0.6	0.5	S0.7	W0.1	S0.5	W0.1	B1.8	10.0
2.99	4.1	-0.3	-1.9	71	-2.3	-0.4	9.1	0	0	80	1.1	0.8	0.7	1.6	H0.9	0.6	P0.1	S0.8	1.2	1.0	0.7	0.6	S0.4	C0.3	L0.9	C0.2	B0.2	5.4
2.95	3.3	-0.8	-4.1	72	-3.3	-0.2	9.7	0	0	80	0.9	2.2	0.5	2.0	L0.5	0.8	S1.0	L0.6	0.6	1.0	1.7	0.2	D0.6	C0.9	L0.3	C0.5	C0.2	3.0
3.06	2.5	0.5	-0.4	66	0.8	3.6	7.6	0	0	77	1.1	2.2	0.7	0.9	L0.1	0.9	S0.3	S0.4	1.7	1.0	0.4	1.5	S1.6	C1.4	L0.2	C1.5	B0.5	10.6
2.93	2.3	-0.4	-1.0	72	0.5	3.9	8.4	0	0	80	1.5	1.8	0.9	1.6	H1.1	1.5	S0.5	S0.6	2.8	1.8	1.0	-0.1	S2.3	C0.9	L0.8	W0.1	C0.3	12.8
2.99	2.3	1.6	-0.3	67	-0.2	2.4	8.1	0	0	78	0.9	1.3	0.3	1.3	H0.7	0.2	P0.1	S0.4	0.7	0.9	0.2	-0.5	S0.4	C0.5	L1.0	W0.2	B0.4	4.0
2.81	5.2	0.2	-1.7	74	-1.4	-0.4	8.9	0	0	81	1.1	1.1	0.7	1.0	H1.4	0.7	P0.6	S0.5	0.8	0.4	0.7	0.2	D0.1	C0.7	L0.3	C0.4	B0.5	3.2
2.78	4.3	-0.2	-2.0	71	-1.6	-0.1	7.3	0	0	79	1.1	-1.2	0.0	0.0	H1.6	-0.5	P0.2	S0.2	1.7	0.8	0.0	-0.2	S0.9	C0.9	L0.4	C0.6	B0.4	7.2
2.70	4.9	0.4	0.6	67	1.3	2.4	5.7	0	0	77	0.3	-1.1	-0.9	0.8	H1.1	-1.0	P0.5	S0.1	0.5	0.5	-0.2	-1.0	S0.8	C0.1	S0.8	W0.5	C0.7	2.8
3.06	3.4	-0.7	-0.6	68	1.0	3.5	9.0	0	0	77	0.6	-0.5	-0.1	1.0	L0.4	-0.5	S0.8	L0.7	0.6	0.9	0.6	0.6	D1.1	C0.6	L0.2	C0.6	C0.5	1.4
2.82	2.3	-0.9	-0.2	66	1.7	2.9	7.4	0	0	77	1.0	-0.2	0.2	1.6	H0.9	0.1	0.0	S0.3	0.7	1.7	1.8	0.6	D0.4	C0.9	S0.4	C0.5	B0.6	7.5
2.99	2.0	2.1	1.5	69	1.2	1.0	6.9	0	0	80	0.2	1.8	1.0	0.5	L0.4	1.2	S0.7	S0.1	0.8	0.8	0.1	-1.5	S0.4	C0.1	L0.7	W1.1	C0.1	2.5
2.90	3.1	3.0	1.1	74	1.4	3.7	8.4	0	0	81	1.5	3.2	2.3	0.3	H1.7	2.1	0.0	S1.4	3.2	-0.1	-0.4	1.1	S2.5	C1.9	L1.0	C1.6	C0.2	9.4
2.82	5.2	2.8	1.1	67	2.8	3.1	7.7	0	0	79	0.4	-0.2	0.0	0.3	H0.4	0.0	P0.7	S0.6	1.3	1.5	0.6	-1.0	S0.6	W0.9	S1.2	W1.3	0.0	7.4
2.88	6.0	3.3	0.4	67	1.6	2.6	8.4	0	0	78	-0.1	-2.2	-1.1	-0.7	H1.1	-1.3	P0.5	L0.5	0.4	0.1	-0.8	-1.8	S0.3	W1.4	S1.1	W1.4	C0.1	0.5
2.72	6.7	3.5	2.3	67	3.6	2.5	8.2	0	0	77	0.6	-1.2	-0.7	0.1	0.0	-0.9	P0.3	S0.6	1.1	1.3	0.1	0.2	S1.2	W0.4	S0.1	W0.7	B1.0	8.8
3.00	3.3	-0.4	-1.4	68	-0.1	1.9	8.4	0	0	77	0.6	0.9	0.8	0.9	H0.2	0.8	P0.1	S0.2	0.8	0.4	0.2	-0.2	D0.1	W0.2	0.0	0.0	C0.6	1.2
3.11	2.8	-0.5	0.0	67	0.2	2.0	7.6	0	0	77	0.9	0.3	-0.3	1.0	H0.5	-0.4	P0.4	S0.2	1.3	1.2	0.7	0.6	S1.0	C1.7	L0.6	C1.4	B0.3	8.7
2.95	3.0	2.1	-0.1	68	0.5	2.2	8.1	0	0	78	0.5	1.3	0.9	1.1	H0.3	0.5	S1.6	S0.3	0.6	0.4	0.1	1.1	D0.4	C0.4	L1.1	C0.4	0.0	1.0
2.86	4.2	-0.6	-1.8	73	-0.8	3.1	8.7	0	0	80	1.8	-0.2	-0.4	1.0	H0.8	-0.6	P1.7	S1.4	1.9	2.2	0.8	1.0	S1.2	C0.9	L1.0	C0.8	B1.1	13.3
2.84	5.2	2.1	-0.5	68	0.7	3.2	8.9	0	0	77	0.4	-0.8	-0.5	0.7	H0.5	-0.3	S0.5	L0.2	0.4	1.0	0.3	-0.9	D0.8	W0.1	S0.2	W0.6	C0.2	1.4
2.90	3.4	-0.9	-1.2	67	-0.6	2.6	7.5	0	0	77	1.7	1.2	-0.3	1.8	H1.1	0.2	S0.8	S0.1	1.9	1.6	0.7	1.1	S2.4	C1.8	L0.6	C1.5	B0.7	14.1
2.91	6.4	3.2	1.5	67	2.3	3.3	8.6	0	0	77	-0.3	-0.8	-0.6	-0.1	H0.6	-0.9	P0.1	L0.1	-1.2	-0.1	-0.1	-1.1	D0.8	W1.2	S0.4	W1.6	B0.2	-4.4
2.79	6.3	0.2	-1.7	73	-1.0	1.1	8.8	0	0	79	1.1	0.2	0.5	1.2	H1.0	0.4	0.0	S0.5	0.4	0.5	0.5	0.4	D0.1	C0.2	S0.5	C0.6	0.0	2.9
2.83	5.9	1.5	-1.8	72	-1.2	0.8	8.6	0	0	80	0.6	-0.7	-0.2	0.4	H1.0	-0.4	P0.2	L0.3	0.1	-0.1	-0.4	0.0	D0.1	C0.8	S0.5	C0.9	B0.1	0.9
2.70	5.9	0.3	-1.1	68	-0.6	0.1	7.7	0	0	78	0.6	-0.6	-0.4	0.4	0.0	-0.7	S0.3	S0.6	0.6	0.3	-0.3	-0.2	S0.6	W0.5	S1.2	W0.8	C0.2	3.0
2.98	4.7	2.1	0.5	68	0.7	1.6	8.4	0	0	78	0.6	-0.6	0.0	1.2	L0.1	-0.4	0.0	L0.2	-0.6	0.4	0.8	0.1	D1.6	C1.1	L0.5	C0.6	B0.1	-2.2
2.75	4.2	0.5	-0.7	68	-0.1	0.8	5.9	0	0	79	0.7	1.4	0.7	0.7	H0.5	0.3	P0.8	S1.1	1.5	0.8	0.3	-0.2	S1.8	C0.2	S0.4	0.0	C0.5	7.6
2.89	3.0	0.0	0.5	69	1.7	1.9	6.8	0	0	78	0.1	-0.8	-0.3	0.3	H0.1	-0.2	S0.2	L0.4	0.5	0.6	-0.5	-0.9	S0.5	W0.6	S0.5	W1.0	C0.4	2.3
2.99	4.3	-0.1	-1.6	71	0.2	1.8	8.3	0	0	80	1.1	0.1	0.7	1.6	H0.9	0.4	S0.9	S0.2	0.4	0.9	0.7	1.1	D0.3	C0.1	L1.1	C0.1	B0.8	3.4
2.75	4.3	0.2	-2.9	72	-2.5	1.5	8.5	0	0	80	1.7	0.6	0.2	1.6	H0.1	-0.1	S0.4	S0.6	2.0	1.8	0.7	0.5	S1.0	C2.3	S0.4	C1.5	B0.7	13.1
3.11	3.5	-0.3	-1.6	68	-0.6	2.2	8.5	0	0	77	0.7	-0.4	-0.3	1.5	H0.5	-0.5	S0.5	L0.2	0.9	0.7	0.6	0.3	0.0	C1.0	S0.7	C0.9	C1.2	3.2
2.87	4.9	0.3	-1.5	66	-0.9	0.9	7.1	0	0	77	0.6	1.1	0.5	0.6	H0.4	0.7	S0.4	L0.1	1.5	0.5	-0.5	0.3	S1.2	C0.1	L1.0	0.0	C0.2	4.8
2.89	5.2	1.3	-1.4	73	-0.3	2.2	9.0	0	0	81	1.0	0.5	0.8	1.2	H1.0	0.7	P0.1	S0.9	1.0	0.1	0.5	0.1	D0.2	C1.0	S0.3	C0.5	C1.1	0.7
2.81	3.8	1.3	-1.6	72	-1.7	0.2	8.2	0	0	80	0.7	-1.0	0.2	0.3	H0.3	-0.1	P0.4	S0.5	0.8	0.6	0.4	-0.5	D0.3	C1.2	S0.4	C0.2	B0.1	3.2
2.84	4.7	0.0	-1.2	72	-0.4	2.1	7.4	0	0	80	1.5	-0.2	0.0	1.8	H1.4	-0.5	P0.4	S0.2	-0.3	1.8	1.5	1.1	D1.6	C0.6	L0.8	C0.8	B1.2	4.1
2.73	4.0	0.8	-0.4	68	0.3	1.3	8.0	0	0	77	1.2	2.1	0.9	1.9	H1.7	1.0	S0.2	S0.9	0.9	0.6	0.8	0.4	S0.8	C0.7	S0.7	C0.8	C0.5	5.4
2.80	4.6	1.9	-1.4	71	-1.1	1.4	7.4	0	0	79	0.6	-0.7	0.3	0.7	H0.6	0.6	P0.1	0.0	0.4	0.7	1.2	0.3	0.0	C1.0	S1.1	C0.7	B0.4	5.1
2.81	3.6	-0.3	-0.1	68	0.7	1.7	6.6	0	0	79	0.5	-0.4	0.3	0.5	H0.5	-0.2	0.0	S0.2	0.7	0.1	0.1	0.0	S0.7	C0.2	S0.2	W0.1	C0.8	1.7
2.97	3.5	0.3	-2.7	74	-1.8	1.3	9.3	0	0	81	1.3	-0.7	-0.8	1.5	L1.1	-1.1	S0.3	L0.7	0.0	1.5	1.4	1.2	D0.9	C1.9	L0.2	C1.9	B0.2	5.0

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	JX PROGENESIS LONDON {6}-ET	840003218042412	94K	100	F	F	777JE1305	133			78	856	0.07	57	-0.01	30	609	608	588
G	VALSIGNA PINE BLIZZARD	840003126987947	94K	100	F	F	7JE1965	132			78	958	0.07	61	0.06	48	587	576	485
G	JX PEAK ALTASTACKJACK {5}-ET	840003231328259	99K	100	F	F	11JE7347	132			73	1002	0.10	70	0.05	47	632	630	561
G	AHLEM WESTPORT CHECKERS {6}	840003202631251	58K	100	F	F	14JE1896	132			78	701	0.05	45	0.07	42	586	574	475
G	JX TAYLOR CROSSFIT {5}-ET	840003231727188	94K	100	F	F	200JE1368	132			75	540	0.19	68	0.10	42	683	669	549
G	RIVER VALLEY CRACKERJACK-ET	840003240635645	94K	100	F	F	97JE229	132			78	1654	-0.07	64	-0.09	41	611	614	652
G	JX PEAK PAIDUP {5}-ET	840003242794316	94K	100	F	F	1JE7429	132			73	1047	0.10	74	0.01	41	645	640	594
G	TOG ROCKFORD	840003217483540	99K	100	F	F	29JE4335	132			75	825	0.10	63	0.03	36	595	584	524
G	KASH-IN SD PRESENT-ET	840003215633482	63K	100	F	F	551JE1933	132			75	424	0.21	67	0.09	36	639	621	505
G	JX CAL-MART WORSHIP {5}-ET	USA 067504838	99K	100	F	F	29JE4323	132			76	272	0.19	55	0.11	34	539	521	394
G	TOG DELTOID-ET	840003203347295	99K	100	F	F	777JE1262	132			78	150	0.24	59	0.13	34	525	504	359
G	VALSIGNA GISLEV UNCOMMON-ET	840003221914142	94K	100	F	F	7JE2023	132			77	695	0.09	54	0.03	33	544	533	471
G	JX RED TOP JLS RENFROW SENNA {5}-ET	840003223296528	94K	100	F	F	7JE2055	131			74	998	0.04	57	0.06	50	595	583	488
G	PROGENESIS SPIRAL-ET	840003209774571	99K	100	F	F	777JE1248	131			78	1359	-0.03	59	-0.01	48	646	640	603
G	JX VIERRA OZZY {5}-ET	840003218042518	94K	100	F	F	777JE1322	131			75	710	0.17	71	0.10	47	696	682	561
G	S-S-I VICTORY POG RAMADA-ET	840003232102910	94K	100	F	F	14JE2061	131			74	1045	0.04	59	0.03	44	677	667	602
G	TOG ORBICULARIS-ET	840003203347248	99K	100	F	F	97JE203	131			76	689	0.00	33	0.08	43	560	542	429
G	MFW ORBICULARIS BERN {6}	840003242648570	94K	100	F	F	97JE222	131			74	467	0.04	31	0.10	39	550	531	407
G	JX FOREST GLEN GALLANTRY DRAKE {5}-ET	USA 067650570	63K	100	F	F	551JE1883	131			74	918	0.03	52	0.02	37	607	604	562
G	AHLEM CHIEF RECURSO	840003213754205	94K	100	C	F	1JE7470	131			78	1126	0.01	57	-0.03	35	719	715	704
G	JX PRIMUS ROWAN CORSAIR {5}-ET	840003213193868	94K	100	F	F	250JE1947	131			78	615	0.12	57	0.05	33	582	571	499
G	PEAK GOLDROYAL-ET	840003218483953	99K	100	C	F	1JE7322	130			73	1190	0.12	84	0.07	59	640	629	524
G	JX SEXING NUMAN {5}-ET	840003213131267	63K	100	F	F	551JE1879	130			74	923	0.03	51	0.05	46	664	654	567
G	JX S-S-I VICTORY L SKALSKI {5}-P-ET	840003217272537	94K	100	F	F	14JE1929	130			79	463	0.11	47	0.08	34	653	638	539
G	PEAK ALTAROCKO-ET	840003235932856	99K	100	F	F	11JE7390	129			76	1010	-0.03	43	0.05	48	694	682	595
G	JX SEXING GLTRY KYE {5}-ET	840003213134244	63K	100	F	F	551JE1850	129			73	811	0.14	71	0.07	45	606	598	507
G	TOG BARTON 40066-PP-ET	840003217483751	63K	100	F	F	551JE1889	129			74	1154	-0.12	28	-0.01	40	577	570	537
G	JX VIERRA KISS {5}-ET	840003218042442	94K	100	F	F	777JE1310	129			78	424	0.16	56	0.09	34	567	554	452
G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	840003200135525	99K	100	F	F	7JE1786	129			79	1011	-0.16	14	-0.03	30	547	545	541
G	JX VIERRA TUPAC {5}-ET	840003218042593	94K	100	F	F	777JE1346	128			73	988	0.07	63	0.06	50	602	593	502
G	JX VIERRA CLAPTON {4}-ET	840003200644122	99K	100	F	F	777JE1228	128			79	1149	0.09	76	0.01	44	650	644	600
G	JX PEAK DIRECTION {5}-ET	840003215564960	99K	100	F	F	1JE7288	128			74	1326	-0.04	56	-0.03	42	593	588	571
G	TOG LATITUDE-ET	840003203347314	99K	100	F	F	777JE1264	128			79	160	0.24	60	0.16	40	547	526	358
G	SUNSET CANYON 847-ET	USA 173969751	9K	100	F	F	100JE7429	128			76	618	0.21	75	0.06	36	642	631	547
G	TOG POEWELL-ET	840003217483764	55K	100	F	F	97JE217	128			77	389	0.03	25	0.09	33	592	573	464
G	ROWLEYS 80 CALIBAN OVERALLS-ET	840003230110523	94K	100	F	F	7JE2022	128			77	390	0.14	50	0.05	25	508	497	429
G	JX S-S-I VICTORY JADYN BATES {6}-ET	840003232101695	94K	100	C	F	14JE2059	127			73	1113	0.02	59	0.05	52	555	543	454
G	PROGENESIS SUE-P-ET	840003218042665	94K	100	F	F	200JE1365	127			73	1279	-0.07	46	0.02	51	625	620	562
G	CAL-MART WISEMAN-ET	USA 067424753	99K	100	C	F	29JE4250	127			79	902	0.24	97	0.07	49	626	614	512
G	PEAK VAULTBOY-ET	840003228352371	99K	100	C	C	1JE7324	127			74	1075	0.06	65	0.03	46	692	685	621
G	AHLEM CARNIVAL-ET	840003213754056	94K	100	F	F	200JE1363	127			75	1349	-0.08	47	-0.03	43	584	583	570
G	SEXING JIGGY TELESE-ET	840003213134147	63K	100	F	F	551JE1814	127			77	912	0.10	67	0.03	41	679	668	598
G	VIERRA BILLYJOEL-ET	840003218042425	94K	100	F	C	777JE1301	127			78	739	0.01	37	0.05	38	528	517	439
G	JX PEAK CALHOUN {5}-ET	840003228352470	99K	100	F	F	1JE7348	126			75	883	0.15	76	0.10	54	554	543	422
G	JX SEXING GALLANTRY {4}-ET	840003203845448	63K	100	F	F	551JE1762	126			77	1312	0.02	69	0.02	53	631	631	577
G	JX MM MANDALORIAN {5}-ET	840003222006508	94K	100	F	F	551JE1937	126			76	782	0.22	87	0.09	49	577	567	452
G	RIVER VALLEY CIRCUS COMIC-ET	840003217183060	94K	100	F	F	777JE10074	126			78	1364	-0.07	50	-0.03	43	616	616	607
G	PVF ZON	840003205771467	99K	100	F	F	1JE7314	126			77	855	0.09	61	0.00	31	561	559	534
G	JX SEXING GM RHUSS {6}-ET	840003146625424	63K	100	F	F	551JE1781	126			81	885	0.04	52	-0.01	30	639	632	607
G	JX PEAK ALTALYDFORD {6}-ET	840003235933042	94K	100	F	F	11JE7441	125			73	1493	-0.05	61	-0.02	50	578	574	547
G	JX PEAK ALTAFIREOPAL {6}-ET	840003228352351	99K	100	F	F	11JE7333	125			77	1010	0.00	50	0.04	47	605	592	507
G	PEAK ALTAALLISTER-ET	840003217428927	99K	100	F	F	11JE7272	125			78	724	0.27	94	0.09	47	668	655	538
G	JX PROGENESIS LOCHLET {6}-ET	840003218042450	94K	100	F	F	777JE1315	125			77	1045	0.01	53	0.03	44	649	638	572
G	JX TAYLOR JIGGY RIVER {5}-ET	840003143701931	63K	100	F	F	551JE1808	125			78	670	0.08	49	0.09	44	595	581	467
G	JX PEAK MANHEIM {5}-ET	840003224956591	99K	100	F	F	1JE7361	125			73	1128	0.02	60	0.00	41	510	508	476
G	SEXING RHUSS MEXY-ET	840003213134239	63K	100	F	F	551JE1848	125			74	1060	0.03	59	0.00	39	632	622	580
G	JX S-S-I VICTORY MCCLAIN LAY {6}-ET	840003232102316	94K	100	F	F	14JE2042	125			73	683	0.08	51	0.06	38	576	565	482
G	JX PROGENESIS BELMONT {5}-ET	840003218042382	94K	100	F	F	200JE1299	124			78	985	0.12	75	0.05	47	686	674	588
G	MFW LISTOWEL WENDEL-P	840003227972989	99K	100	F	F	29JE4336	124			78	949	0.09	65	0.05	47	614	601	511
G	JX PEAK ALTAROLL TIDE {5}-ET	840003218483948	99K	100	F	F	11JE7290	124			74	1372	-0.05	56	-0.02	45	512	511	493
G	PEAK TOP AGENT-ET	840003149120938	99K	100	F	F	1JE7245	124			77	892	0.13	73	0.05	43	631	620	539
G	JX DODAN LH TROOPER {4}	840003203116924	99K	100	F	F	29JE4204	124			78	759	0.07	52	0.06	41	560	549	462
G	TOG MADDOCK-ET	840003217483566	55K	100	F	F	97JE215	124			76	893	-0.02	38	0.03	40	570	560	495
G	JX PEAK ALTACAPTIVA {5}-ET	840003228352336	99K	100	F	F	11JE7371	124			74	988	0.06	61	0.00	36	553	549	519
G	JX ALL LYNNS VANDER {6}	USA 174149114	94K	100	F	C	97JE211	124			77	259	0.23	62	0.10	31	517	497	378
G	TOG ROLLA 40008-P-ET	840003217483693	63K	100	F	F	551JE1928	124			74	251	0.17	49	0.10	30	584	568	458
G	TAYLOR BROS ALTAALTERNATIVE-ET	840003217135021	99K	100	F	F	11JE7306	123			78	1327	-0.08	46	0.01	51	602	591	532
G	PEAK SUPERSEDE-P-ET	840003234515159	99K	100	F	C	11JE7336	123			78	1086	-0.02	48	0.00	40	561	553	512
G	ABS 4465 LAWSON-ET	840003146074465	99K	100	F	F	29JE4270	123			78	533	0.16	60	0.08	37	548	536	438
G	BROOKVIEW MEGASTAR-ET	USA 174022208	9K	100	F	F	566JE111	123			75	709	0.12	61	0.04	35	603	594	529
G	LEGENDAIRY ARIAT-P	USA 174371441	63K	100	F	F	97JE221	123			74	407	0.06	32	0.09	34	581	567	464
G	SEXING JIGSAW-ET	840003146623301	63K	100	F	F	551JE1838	123			77	795	0.09	58	0.01	31	657	652	618
G	TOG DUNSEITH 39890-PP-ET	840003217483575	94K	100	F	F	1JE7512	123			74	831	-0.15	8	-0.01	29	544	536	509
G	DUPAT DECHAMBEAU-ET	840003206581250	99K	100	F	F	1JE7369	122			78	1300	-0.10	41	0.01	49	593	585	535
G	DUPAT DIMITRI MADEON-ET	840003209721996	94K	100	F	F	14JE2087	122			75	969	0.12	73	0.06	49	568	554	456
G	JX HIGHPOINT LUTHER {6}-ET	840003212656791	99K	100	F	F	29JE4246	122			76	697	0.16	68	0.10	48	549	532	402
G	JX PEAK ALTADEANDRE {5}-ET	840003215564810	99K	100	F	F	11JE7200	122			78	490	0.15	57	0.06	32	524	516	438
G	PEAK ALTABREGO-ET	840003229908069	99K	100	F	F	11JE7394	121			76	1006	0.02	54	0.06	50	660	648	553
G	DUPAT ALTASHANDON-ET	840003206581188	99K	100	F	F	11JE7275	120			79	1019	0.02	53	0.06	50	530	519	427
G	JX PEAK STARGATE {5}-ET	840003215564965	99K	100	F	F	1JE7300	120			74	1618	-0.08	61	-0.06	46	523	524	534

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.02	6.0	2.3	2.9	71	3.9	3.2	7.4	0	0	80	0.1	-0.3	1.0	-0.1	H1.2	0.8	S0.5	S0.4	0.3	-0.3	0.2	-0.3	D0.9	W0.2	0.0	W0.2	C0.7	-3.3
2.97	4.2	0.3	-0.9	74	0.4	2.8	10.1	0	0	81	1.3	2.4	0.9	1.3	L0.2	1.2	S0.1	S0.5	1.5	1.4	1.1	-0.1	S0.8	C0.5	L0.5	W0.4	B0.1	7.6
3.32	2.3	0.2	-1.0	68	-0.4	2.9	7.8	0	0	77	1.4	0.2	-0.2	2.4	H0.2	-0.6	P0.2	S0.4	0.3	3.1	2.3	1.5	D0.7	C0.6	L1.5	C0.6	B2.2	11.5
2.96	3.6	0.8	0.1	72	-0.1	1.8	8.6	0	0	80	1.2	0.9	-0.6	1.2	H0.8	-0.2	0.0	S0.7	1.7	1.5	-0.2	-0.9	S2.0	C0.4	S0.2	W0.1	B0.2	10.8
3.03	3.8	-0.7	-2.2	69	-1.6	0.3	9.2	0	0	78	1.2	-1.1	-0.9	1.5	H0.4	-0.9	P0.4	S0.1	0.6	2.0	1.3	0.5	D0.5	W0.2	L0.2	W0.3	B0.9	7.2
2.93	3.2	-0.1	-1.5	74	-1.1	1.3	8.4	0	0	80	2.2	1.0	0.0	2.6	H0.5	-0.1	S0.3	S0.5	2.0	3.3	2.6	1.0	S0.9	C1.6	L0.9	C1.1	B1.1	16.9
2.97	4.2	0.8	-1.5	67	-0.7	3.7	7.4	0	0	77	0.9	1.7	0.1	1.5	L0.8	0.4	S1.2	S0.3	1.1	0.9	-0.1	0.4	S1.1	C0.7	L0.3	C0.3	C0.7	5.5
2.76	3.7	2.9	-0.9	68	0.4	1.7	8.1	0	0	78	0.4	0.6	0.6	0.9	L0.2	0.4	P0.1	S0.5	0.5	0.8	0.7	-0.2	D0.2	0.0	L0.1	W0.5	B0.4	3.0
2.77	5.2	2.0	-1.9	69	-1.3	-0.8	9.4	0	0	78	1.6	1.9	0.8	1.4	H1.3	0.9	P0.4	S1.0	2.6	1.8	0.5	0.3	S1.9	C0.3	L0.3	C0.4	B0.4	13.4
2.80	3.5	1.3	1.4	69	1.5	0.6	8.4	0	0	79	0.8	2.2	0.5	0.4	L0.5	1.0	P0.7	S0.8	2.1	0.6	-0.4	-0.5	S2.5	C1.2	L0.4	C0.6	C0.4	8.9
2.79	2.7	-1.2	1.1	70	1.8	1.9	7.8	0	0	80	0.7	1.5	0.8	0.1	L0.1	0.5	P0.7	S0.2	2.3	1.2	0.2	0.5	S2.2	C1.3	L0.2	C0.5	B0.1	11.7
2.82	3.2	1.6	1.0	69	2.3	2.1	6.9	0	0	79	0.4	0.4	0.5	0.0	H0.7	0.4	P1.1	S0.6	1.0	0.6	0.1	0.0	S1.1	C0.2	L0.2	C0.1	C0.3	4.8
2.96	4.1	0.5	0.2	67	1.0	0.7	6.9	0	0	77	0.9	0.8	0.7	0.9	H1.0	1.0	S0.2	S0.3	0.3	0.4	0.6	0.3	D0.6	W0.3	L0.7	W0.3	B0.4	0.4
2.89	4.2	-0.2	-2.7	73	-1.7	2.5	8.4	0	0	80	1.9	0.6	-0.1	2.4	H0.4	0.2	S0.1	S0.4	1.5	2.9	2.0	0.4	D0.2	C1.2	L0.7	C1.0	B0.7	12.1
3.00	3.6	-0.9	-3.2	67	-2.3	0.6	7.9	0	0	78	1.2	-0.9	-0.9	1.7	H0.1	-0.9	S1.1	L0.4	0.5	1.8	0.7	0.8	D0.3	W0.6	L1.0	W0.9	B0.1	4.5
2.82	5.2	1.2	-2.0	68	-1.5	1.4	8.5	0	0	78	1.2	-0.2	-0.1	1.7	H0.4	0.0	S0.2	S0.2	-0.2	1.2	1.2	1.0	D0.9	C0.7	L0.8	C0.3	B0.2	2.0
2.73	4.2	0.6	0.6	67	2.0	2.0	7.2	0	0	79	0.4	-0.7	0.3	0.6	L0.4	0.2	S0.1	S0.2	0.6	0.6	1.0	0.5	D0.4	C1.5	S1.3	C1.0	C0.1	4.2
2.75	3.8	2.1	1.0	66	2.1	2.2	7.4	0	0	77	0.1	-0.3	-0.1	0.3	H0.1	-0.1	P0.3	S0.3	0.4	0.4	0.0	-0.1	S0.1	C0.9	S0.7	C0.6	B0.3	3.5
3.08	4.5	0.5	1.0	68	1.8	4.0	7.7	0	0	78	1.1	-0.1	0.3	1.4	L0.8	-0.3	S0.1	L0.1	0.2	1.4	1.5	1.1	D0.7	C0.7	S0.5	C1.3	B0.5	5.8
2.84	6.1	-1.4	-1.3	73	-0.8	0.3	8.6	0	0	80	1.1	-1.4	-1.3	1.2	H1.1	-1.6	P0.6	0.0	0.7	1.2	0.1	0.1	D0.2	C0.3	0.0	W0.1	C0.2	4.0
2.88	4.6	1.3	-0.2	70	1.1	1.7	8.6	0	0	80	1.8	2.3	0.4	0.8	H0.5	0.8	P1.1	S1.7	3.4	2.0	0.1	1.1	S3.6	C0.9	L0.6	C0.8	C0.5	17.3
3.11	2.3	-2.3	-1.8	68	-0.9	-0.1	8.6	0	0	78	0.7	0.1	1.1	1.0	H0.1	0.2	P0.1	L0.4	0.7	0.8	1.1	-0.2	D1.3	W0.6	L1.0	W1.0	C0.1	-0.6
2.98	5.5	1.1	-1.7	68	-1.6	0.4	8.5	0	0	78	0.9	0.0	-0.3	0.5	L0.2	-0.5	P0.5	S0.2	1.3	1.1	0.0	-0.3	S1.3	W0.4	S0.4	W0.4	C0.3	7.1
2.84	6.2	2.8	-1.6	72	-0.9	0.2	8.9	0	0	80	1.6	-0.3	-0.2	0.8	H2.1	0.6	P1.2	S0.9	2.7	1.0	0.0	-0.1	S2.2	C1.4	S1.6	C0.7	C0.5	12.4
2.87	7.0	-0.6	-1.8	69	-0.6	1.8	8.6	0	0	79	0.2	-1.0	-0.4	0.3	H0.4	-0.7	S0.7	L0.6	0.2	0.1	-0.3	0.1	D0.3	C0.2	L0.1	W0.2	C0.3	-0.6
3.18	3.2	0.4	-0.7	66	-0.3	2.0	6.1	0	0	76	0.9	0.2	1.0	1.2	H1.0	0.5	P0.5	S0.5	1.3	1.2	1.2	0.5	S0.5	C0.2	S0.4	C0.2	B0.1	7.4
2.76	4.9	2.1	0.2	67	0.8	2.0	7.9	0	0	77	0.3	-1.1	-0.3	0.0	L0.2	-0.4	0.0	L0.1	0.4	0.8	0.3	0.4	S0.6	C0.1	S1.2	C0.2	B0.9	6.8
2.94	4.4	1.6	0.1	73	1.2	4.3	8.8	0	0	80	1.0	0.9	0.5	0.7	H1.1	1.0	S1.3	S0.2	1.9	1.0	-0.4	0.0	S1.5	C0.2	L0.7	W0.6	B0.2	7.8
2.84	7.1	2.3	2.2	73	3.5	4.3	8.1	0	0	81	1.3	1.0	-0.2	-0.2	0.0	0.3	P0.5	S1.0	2.9	2.0	-0.1	-0.3	S3.4	W0.7	L0.7	W1.2	B0.3	15.3
3.13	3.1	-1.0	-2.4	68	-1.2	3.2	7.9	0	0	77	1.4	0.5	0.0	1.4	L0.7	-0.1	S0.1	0.0	0.6	1.9	1.3	0.7	S0.7	C0.3	L0.4	C0.3	B1.0	9.6
3.00	3.7	0.5	-1.2	74	-1.1	-0.2	8.4	0	0	80	0.4	-0.1	0.2	0.5	L0.6	-0.1	S0.2	S0.1	-0.1	0.8	0.8	0.0	D0.7	W1.3	L0.6	W1.0	0.0	-0.3
2.80	4.2	1.2	-1.1	67	-0.2	1.8	8.0	0	0	77	0.6	0.9	0.2	1.2	H1.3	0.4	S0.4	S0.4	0.9	0.5	0.3	-0.2	S0.5	C0.6	S0.3	C0.1	C0.7	3.2
2.90	2.6	0.0	0.2	71	1.0	2.6	8.6	0	0	80	0.7	0.4	0.9	0.2	H0.6	0.7	P0.7	S0.7	1.5	0.7	0.5	0.5	S0.6	C1.6	S0.5	C1.3	C0.2	6.9
2.93	3.8	0.1	-1.6	70	-0.9	0.7	8.9	0	0	78	0.5	-0.3	-0.5	0.7	L0.4	-0.4	S1.6	L1.1	0.1	0.2	0.5	-0.2	D0.5	C0.6	S0.1	C0.5	C0.6	-0.5
2.69	6.0	2.3	0.2	70	1.0	2.2	8.8	0	0	79	0.3	-1.1	-0.8	-0.2	H0.8	-0.5	P0.4	L0.1	0.8	0.3	-0.6	-0.1	S0.5	C0.4	S0.9	C0.1	C0.3	3.4
2.82	4.2	-0.4	1.3	68	2.3	4.2	7.7	0	0	79	1.7	2.1	0.2	1.5	H0.4	1.0	S0.4	S0.4	2.5	2.2	1.2	1.1	S2.1	C1.5	L0.5	C1.2	0.0	15.2
2.93	2.7	1.4	-0.8	69	0.5	2.8	9.2	0	0	78	1.3	1.0	1.7	2.0	H0.9	1.2	S0.2	S0.6	0.3	1.0	1.8	0.2	D1.7	C0.6	L0.2	C0.4	C0.1	0.7
3.06	4.5	0.2	-1.4	68	-0.6	1.7	9.0	0	0	77	1.9	0.6	-0.4	2.1	H0.4	0.0	S0.1	L0.4	1.2	2.7	1.5	0.3	S0.7	W0.1	L0.3	W0.5	B0.3	11.3
3.01	1.8	1.8	-3.3	74	-3.0	-0.4	9.6	0	0	81	0.8	2.4	0.6	0.9	L0.7	1.0	S0.5	S0.2	0.6	0.7	0.7	-0.1	S0.6	C0.8	L0.6	C0.1	C0.1	3.7
3.02	4.2	-1.7	-2.2	68	-1.1	1.9	8.7	0	0	77	0.4	-2.1	-0.9	1.2	H0.8	-1.4	S1.0	L1.2	-0.6	-0.1	0.6	0.0	D1.4	C0.6	S0.8	C0.7	C1.1	-4.0
2.97	3.7	1.0	-1.2	69	0.4	3.3	9.1	0	0	78	1.5	0.2	0.0	1.6	L0.5	0.0	S0.2	L0.1	1.7	2.5	1.6	0.9	S1.1	C0.4	L0.1	C0.3	B0.2	12.9
2.81	5.7	-0.1	-1.4	72	-1.1	-0.5	8.0	0	0	79	0.6	0.0	0.4	0.4	H1.4	-0.3	P0.3	S0.1	0.1	0.4	0.3	-0.7	D0.3	W0.5	L0.1	W1.0	B0.4	0.4
2.88	4.8	1.7	0.2	72	2.0	3.7	9.6	0	0	80	1.3	0.7	0.7	0.9	H0.9	1.5	S0.6	S0.7	2.5	1.2	0.8	0.2	S1.4	C1.4	S1.1	C0.8	C0.6	10.9
3.22	1.0	-1.2	-1.3	68	-0.4	2.9	8.4	0	0	78	0.8	0.6	0.8	1.0	L0.4	0.6	S0.2	L0.2	0.6	1.4	1.3	0.4	D0.5	C0.5	L0.4	C0.4	B0.2	4.7
3.32	3.0	-0.9	-1.9	72	-1.5	2.7	6.5	1	1	79	1.4	0.1	0.4	1.7	L1.0	-0.7	P0.3	0.0	0.6	2.7	2.3	1.2	D0.3	W0.2	L0.6	C0.2	B1.1	10.2
3.16	1.0	-0.7	-2.2	68	-1.2	2.6	7.9	0	0	78	1.4	0.8	0.8	1.8	H0.5	0.7	S0.6	S0.2	0.5	1.1	1.5	0.8	D0.7	C1.8	L0.2	C1.7	B0.7	5.4
3.02	4.4	1.4	-0.8	73	0.2	-0.7	9.6	0	0	80	1.0	-1.0	0.1	1.2	H0.4	-0.1	S0.4	L0.2	0.9	1.0	2.0	0.5	D0.4	C1.9	S1.0	C1.6	B0.4	6.8
3.00	3.0	-0.1	0.4	72	1.3	3.2	7.4	0	0	80	1.6	0.6	-0.1	1.6	H0.9	-0.1	P0.1	S0.7	1.2	2.1	0.9	0.9	S0.7	C0.9	L0.9	C0.8	B0.7	10.6
2.75	6.0	0.3	-0.4	74	0.3	-1.3	9.2	0	0	80	1.2	0.8	-0.6	1.4	H1.2	-0.3	P0.6	S1.1	1.5	1.2	0.6	-0.2	S1.4	C0.6	S0.2	C0.2	C0.7	7.8
2.93	3.1	-1.6	-0.9	66	-0.5	1.5	6.9	0	0	77	1.2	1.2	0.6	1.5	H0.4	0.3	S0.1	S0.3	1.6	1.4	0.8	0.2	S1.2	0.0	L0.7	0.0	B0.3	8.7
2.80	6.0	1.0	-1.4	70	-0.7	1.3	7.7	0	0	79	1.4	0.5	1.4	0.8	H1.6	1.2	P0.4	S0.9	1.3	0.4	0.4	0.5	S0.1	C0.8	L0.5	C0.5	B0.3	3.9
3.05	3.7	0.2	-3.5	73	-2.9	0.7	9.7	0	0	80	0.5	1.0	0.6	0.7	L0.7	0.5	S1.2	L1.1	-0.2	-0.2	0.6	0.3	D1.0	C0.6	L0.5	C0.5	C0.3	-3.0
2.80	6.6	-0.4	-1.0	70	-0.3	1.5	7.2	0	0	80	0.4	-1.0	0.8	-0.2	H1.8	0.4	P0.1	S0.6	0.6	-1.5	-0.4	0.5	D0.8	C1.5	S0.5	C1.5	C1.2	-5.1
2.93	5.0	0.6	-0.5	72	0.6	2.2	7.9	0	0	80	0.4	0.3	0.4	0.2	H1.4	0.4	S0.3	S0.4	0.4	-0.1	-0.6	-0.6	S0.1	W0.7	L0.2	W0.4	B0.1	-0.2
3.07	2.7	1.2	1.8	64	2.8	2.4	5.9	0	0	76	0.7	2.3	0.9	0.5	L0.3	1.2	0.0	S1.0	1.4	0.2	-0.5	0.1	S1.0	C1.2	L0.3	C0.8	C0.4	4.3
2.72	5.8	-0.5	-1.4	69	-0.9	0.5	9.3	0	0	77	0.4	1.5	-0.2	0.9	H1.0	0.2	S0.6	S0.6	1.1	0.1	0.0	-1.2	S1.2	C0.1	S0.3	W0.4	C1.4	1.8
2.96	3.0	1.3	-0.2	69	0.7	2.3	9.1	0	0	78	0.9	-1.0	-0.2	1.3	H0.6	-0.4	S0.5	L0.6	0.4	0.9	1.0	0.2	D0.6	C1.3	S0.6	C1.0	B0.4	4.3
2.87	5.2	-0.6	-3.1	72	-2.6	0.4	8.8	0	0	80	0.8	-0.3	0.7	1.3	H0.4	0.0	S0.3	S0.1	0.0	-0.2	1.2	0.4	D1.5	C0.7	S0.3	C0.5	C0.6	-3.2
2.89	4.0	0.8	-2.6	72	-1.8	0.5	8.4	0	0	80	0.7	0.8	0.5	0.9	H0.2	0.6	P0.3	S0.3	1.0	0.1	1.0	-0.1	S0.1	C1.5	S1.1	C0.6	C0.8	2.6
3.03	2.3	1.0	1.6	67	3.2	3.6	7.4	0	0	77	0.0	0.9	0.5	0.3	H0.3	0.8	S1.0	L0.3	0.0	-0.3	-0.7	-0.8	D0.5	W0.3	L0.3	W1.0	C1.0	-4.5
2.86	4.8	-0.7	-3.1	73	-2.0	1.7	9.2	0	0	80	1.4	1.3	0.6	1.3	H0.8	0.8	S0.9	S0.2	2.5	0.8	0.6	0.4	S1.1	C1.1	S0.1	C0.7	C0.9	7.7
2.95	3.8	1.0	-0.1	72	0.6	0.4	9.3	1	1	80	0.9	0.5	0.5	1.1	L0.7	0.9	P0.4	S0.8	0.7	0.7	0.8	1.0	S0.3	C1.2	S0.2	C1.4	0.0	5.3
2.88	5.1	2.6	-0.7	68	0.4	2.5	8.1	0	0	78	1.1	0.9	0.3	0.9	H0.1	0.6	P0.5	S1.3	1.4	1.3	0.8	0.4	S1.6	C0.9	S1.8	C1.2	B0.1	11.8
2.99	3.0	2.2	-0.2	67	0.4	3.5	8.0	0	0	77	1.0	0.8	0.4	1.1	L0.2	0.5	S1.1	S0.3	1.3	1.1	0.4	0.2	D0.2	C0.8	L0.6	C0.4	C0.4	4.2
2.67	2.0	0.6	-0.6	68	0.4	2.0	5.8	0	0	79	0.2	1.1	0.6	0.9	L0.4	0.2	P0.1	S0.6	0.9	0.7	0.4	-0.2	S1.4	C0.5	S0.3	C0.1	C0.5	5.7
2.84	4.3	2.0	0.2	67	0.4	1.6	7.9	0	0	77	0.4	-0.5	-0.2	0.8	H0.4	-0.2	P0.7	S0.5	-0.3	0.8	0.9	-0.2	D0.7	W0.1	S1.0	W0.2	B0.4	2.1
2.79	4.6	0.9	-2.1	73	-0.9	0.5	9.2	0	0	80	1.2	0.6	0.7	1.6	H1.0	0.4	P0.5	S1.0	0.5	0.8	1.3	0.2	D0.7	C1.6	L0.1	C1.3	C0.2	2.8
2.79	4.2	0.7	-0.8	72	-0.2	0.7	9.4	0	0	80	0.6	-0.7	0.0	0.1	L0.6	0.5	S0.8	L0.7	0.6	-0.2	0.3	0.7	0.0	C1.8	S1.7	C1.6	C0.5	2.7
2.99	3.6	1.6	0.4	72	0.9	2.6	7.3	0	0	80	1.2	0.2	0.9	-0.1	H0.8	1.3	0.0	S0.6	2.6	0.5	-0.4	0.1	S1.2	C2.3	S0.1	C1.1	C0.4	8.1
2.96	4.1	0.5	-0.9	71	-0.2	1.8	8.0	0	0	77	1.7	0.4	-0.1	1.4	H0.4	-0.1	P0.8	S0.7	1.1	1.8	0.8	0.6	D0.1	C1.5	L0.6	C1.0	B0.3	7.9
2.94	5.6	2.1	0.2	67	1.6	2.4	8.3	0	0	78	0.5	-0.5	-0.3	0.4	L0.3	-0.4	S0.2	L0.1	0.5	1.1	0.4	-0.2	S0.2	W0.7	S0.1	W1.1	B0.8	4.8
2.96	5.1	0.8	-1.1	73	-0.5	0.8	9.9	0	0	80	1.5	-0.7	-0.6	1.9	H1.6	-0.8	P0.2	S0.9	0.6	1.6	0.9	0.4	S0.5	C0.6	L0.2	C0.9	B0.3	7.7
2.74	6.2	2.5	1.4	66	2.2	2.1	7.3	0	0	77	0.8	-1.5	-0.7	-0.2	H0.7	-0.5	P0.5	S0.4	1.5	1.0	-0.2	0.2	S1.8	0.0	S1.4	0.0	B1.1	11.4
2.89	4.7	0.8	-1.3	71	0.3	0.9	9.1	0	0	80	1.2	-0.7	0.5	1.0	H1.2	0.4	0.0	S0.5	1.1	0.8	0.5	0.5	D0.1	C1.2	S0.2	C1.4	0.0	5.3
2.85	3.3	-1.6	-2.0	68	-0.9	1.4	8.3	0	0	78	0.8	2.6	1.3	1.5	L0.3	1.1	S0.4	S0.6	1.1	0.9	0.6	-0.2	S0.7	W0.1	L0.5	W0.9	C0.4	4.1
2.89	2.8	0.2	-1.7	70	-1.3	1.3	8.0	0	0	79	0.9	2.5	0.8	0.7	H1.0	1.2	P0.1	S0.8	2.0	0.3	-0.3	-0.4	S1.6	C1.2	S0.2	C0.5	C0.7	6.3
3.09	2.6	0.8	1.0	72	2.4	4.8	8.0	0	0	80	1.3	0.6	0.3	1.3	H1.0	0.5	S0.7	S0.1	2.1	0.9	0.3	0.0	S1.2	C0.8	S0.3	C0.6	C0.8	7.7
2.94	5.5	-1.5	-2.8	69	-1.3	1.1	9.1	0	0	79	1.1	-1.4	0.3	0.7	H1.3	-0.2	P0.3	S0.5	1.1	0.6	0.4	0.8	D0.2	C1.2	L0.6	C0.6	B0.2	3.7
2.97	2.8	-0.6	-0.3	73	0.7	2.2	9.6	0	0	81	1.1	1.0	1.0	1.0	H0.9	0.7	P0.3	S0.9	1.8	0.6	0.4	-0.4	S0.5	C0.1	S0.1	W0.4	C1.0	3.7
2.95	2.0	0.8	-0.3	66	1.2	2.3	6.5	0	0	77	0.5	0.9	0.3	1.2	0.0	0.6	S1.1	L0.2	0.2	0.3	0.1	-0.4	D0.6	C1.2	S0.3	C0.7	C0.9	-0.4

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	DUTCH HOLLOW AMBITION	840003213697859	94K	100	F	F	551JE1861	120			78	667	0.02	37	0.04	33	585	579	519
G	TOG SUPERNEAU-PP-ET	840003217483781	55K	100	F	F	97JE218	120			74	652	0.05	43	0.03	31	580	571	514
G	JX ABS TLD DAWSON {5}-ET	840003146074410	99K	100	F	F	29JE4219	120			77	306	0.20	57	0.09	30	527	513	413
G	JX SEXING G NAPA {5}-ET	840003213124884	63K	100	F	F	551JE1878	119			74	1284	0.00	62	0.01	49	620	616	569
G	JX PROGENESIS COBALT {6}-ET	840003218042376	94K	100	F	F	777JE1316	119			78	1230	-0.06	47	0.01	47	639	629	573
G	SANDCREEKS KOLONEL-PP-ET	840003210484172	94K	100	F	F	200JE1338	119			76	1317	-0.13	35	-0.02	44	651	645	619
G	JX PEAK ALTAODYSSEUS {5}-ET	840003218483949	99K	100	F	F	11JE7292	119			74	1233	-0.07	43	-0.01	44	497	491	455
G	ABS 4468 JORDAN-ET	840003146074468	99K	100	F	F	29JE4281	119			78	531	0.20	70	0.10	41	526	511	392
G	RDO PRINGLE {5}-ET	840003133375994	99K	100	F	F	29JE4267	119			76	510	0.11	48	0.10	41	612	594	468
G	PEAK RAZOR SHARP-ET	840003206963192	99K	100	F	F	1JE7141	119			77	546	0.16	61	0.08	37	633	619	519
G	PEAK ALTAAVENTURINE-ET	840003228352389	99K	100	F	C	11JE7325	118			73	987	0.03	55	0.07	52	571	558	453
G	PEAK PRETTYNIFTY-ET	840003229908078	99K	100	F	F	1JE7339	118			76	874	0.01	44	0.08	49	573	558	449
G	KASH-IN MR SMITH-ET	840003149286928	63K	100	F	F	551JE1797	118			79	127	0.28	66	0.18	43	529	504	316
G	DUPAT FIRSTCUT-ET	840003209722037	94K	100	F	F	7JE2102	118			76	852	0.00	42	0.04	40	536	528	461
G	S-S-I VICTORY MCCLAIN HOWARD-ET	840003232101959	94K	100	F	F	14JE2011	118			74	1000	-0.02	45	0.00	36	617	609	574
G	SEXING JIG OJUS-ET	840003146623414	63K	100	F	C	551JE1880	118			78	873	-0.01	40	0.02	36	605	597	548
G	TOG ALTAWINDHAM-ET	840003209969703	99K	100	F	F	11JE7311	118			77	699	0.08	52	0.03	33	548	541	485
G	JX PINE-TREE GISLEV GARRY {6}-ET	USA 067762533	94K	100	F	F	551JE1852	118			77	84	0.21	48	0.12	29	520	501	372
G	JX PEAK ALTADIMAZIO {6}-ET	840003237176149	94K	100	F	F	11JE7416	117			74	982	0.08	66	0.06	49	560	546	451
G	PEAK ALTAHAKUNA {4}-ETS	840003234515175	99K	100	F	F	11JE7337	117			75	623	0.16	65	0.11	46	569	556	432
G	FOREST GLEN GISLEV BRONSON-ET	USA 067650558	94K	100	F	F	551JE1870	117			77	352	0.22	65	0.13	42	518	497	345
G	BW GRADUATE	USA 174052049	94K	100	F	F	7JE1939	117			78	774	0.07	53	0.04	38	518	507	433
G	TOG BUCKCHERRY-ET	840003217482816	99K	100	F	F	1JE7341	117			76	1186	-0.07	42	-0.03	36	525	526	525
G	TOG WINTHROP 38914-P-ET	840003209969856	58K	100	F	F	54JE910	117			77	235	0.16	46	0.11	32	597	579	456
G	JX CO-OP CHARADES {5}-ET	840003206963236	99K	100	C	F	1JE7198	117			77	742	0.14	66	0.02	31	604	601	563
G	TOG PARKER 39911-PP-ET	840003217483596	94K	100	F	F	1JE7513	117			73	721	0.03	42	0.02	30	541	532	486
G	JX PRIMUS CLOSER CORDOBA {5}-ET	840003213193864	94K	100	F	F	14JE1955	117			78	673	0.09	53	-0.01	22	487	484	473
G	PROGENESIS MESMERIZE-ET	840003218042586	94K	100	F	F	777JE925	116			73	1189	0.03	65	0.01	46	559	555	509
G	PINE-TREE ALTAHIGHMARK-ET	840003229908040	99K	100	F	F	11JE7334	116			73	790	0.09	59	0.08	46	621	610	508
G	JX PEAK ICONIC {5}-ET	840003149120925	99K	100	C	F	1JE7223	116			77	882	0.10	65	0.04	41	631	624	558
G	KASH-IN LIST WELLAND-P-ET	840003221921389	63K	100	F	C	551JE1932	116			78	1361	-0.13	37	-0.05	39	541	537	539
G	JX PEAK ALTASHAVAR {5}-ET	840003215564805	99K	100	F	F	11JE7199	116			78	953	0.07	61	0.02	39	494	486	432
G	BLACK LABEL THRASHING KAMAKAZI-ET	840003219480313	94K	100	F	F	7JE1980	116			79	1160	-0.02	51	-0.03	36	459	454	442
G	JX PEAK PREMONITION {4}-ET	840003208643046	99K	100	F	F	1JE7214	116			78	945	0.09	65	0.01	36	513	509	475
G	TOG HATTON-PP-ET	840003217483583	55K	100	F	C	97JE216	116			74	1279	-0.09	42	-0.06	34	567	566	581
G	PRIMUS CALIBAN FLEMING-ET	840003223296495	94K	100	F	F	14JE2030	116			77	557	0.07	43	0.04	30	534	526	463
G	TOG GARRISON BOONE-PP-ET	840003217483503	94K	100	F	F	7JE2047	116			74	537	0.10	48	0.04	28	567	557	496
G	VIERRA GUNSNROSES-ET	840003209748428	94K	100	F	F	777JE1285	115			78	1359	0.12	94	0.03	57	550	544	473
G	JX SUNNY RIDGE TRIUMPH GARTH {6}	USA 174129026	94K	100	F	F	551JE1869	115			77	1561	-0.06	61	-0.01	55	523	517	477
G	VIERRA MICKJAGGER-ET	840003218042516	94K	100	F	F	777JE1321	115			75	552	0.22	75	0.11	44	525	510	382
G	JX FARIA BROTHERS ALTATACKO {4}-ET	840003206190746	99K	100	F	F	11JE7113	115			77	266	0.20	56	0.13	37	449	434	299
G	TOG WYNDMERE-PP-ET	840003217483414	99K	100	F	F	29JE4333	115			76	257	0.10	35	0.09	29	570	554	448
G	JX RDO REDROCK {4}-ET	840003133376034	99K	100	F	F	29JE4263	115			75	618	0.01	33	0.02	26	534	524	480
G	TOG FEDERER 37562-P-ET	840003203346870	99K	100	F	F	97JE202	115			78	152	0.18	45	0.10	26	559	545	441
G	AHLEM MIAMI PATRONUS-ET	840003213753889	94K	100	F	F	7JE1987	114			78	1168	-0.08	39	0.04	51	567	561	491
G	PEAK ALTABALADA-ET	840003238827344	94K	100	F	F	11JE7415	114			73	734	0.16	71	0.09	47	585	570	451
G	VIERRA GREENDAY-ET	840003218042479	94K	100	F	F	777JE1312	114			75	1049	0.01	52	0.02	42	596	592	545
G	TOG PARSHALL 39926-PP-ET	840003217483611	63K	100	F	F	551JE1888	114			74	634	0.02	36	0.09	42	495	479	367
G	JX PEAK ALTALABAMBA {6}-P-ET	840003228352487	99K	100	F	F	11JE7350	114			73	673	0.15	65	0.06	37	587	576	495
G	TOG RANDOLPH 38821-P-ET	840003209969763	58K	100	F	F	54JE909	114			78	517	0.22	74	0.07	34	652	641	554
G	JX RIVER VALLEY MONSTER {5}-ET	840003217183018	94K	100	F	F	777JE10069	114			75	710	0.15	68	0.03	33	541	533	476
G	ABS DENSITY-ET	840003146074429	99K	100	F	F	29JE4245	114			78	88	0.30	68	0.12	28	526	512	394
G	JX TAYLOR BROTHERS GM MACEO {4}-ET	840003132356546	99K	100	F	F	551JE1752	113			80	944	0.08	64	0.04	44	560	548	470
G	TOG PRESQUE-P-ET	840003209969752	58K	100	F	F	97JE213	113			78	773	0.00	37	0.03	36	530	519	454
G	PINE-TREE VDEE JAKE {6}-ET	USA 075812261	63K	100	F	F	551JE1818	113			78	31	0.26	57	0.13	28	460	444	316
G	JER-Z-BOYZ BULWURX-P-ET	USA 173642865	63K	100	F	C	14JE1810	113			78	32	0.26	57	0.11	25	549	533	418
G	TOG FINELY 39719-PP-ET	840003217483404	63K	100	F	F	551JE1886	113			76	386	-0.03	12	0.01	17	491	481	445
G	DUPAT ALTAEMBRACIVE-ET	840003206581216	99K	100	F	F	11JE7295	112			78	849	0.04	49	0.06	44	506	496	408
G	JX ABS 2208 JOURNEY {5}-ET	840003223362208	99K	100	F	F	29JE4282	112			75	679	0.10	55	0.07	41	490	477	378
G	TOG STACCATO-ET	840003131224908	99K	100	F	F	1JE7226	112			78	758	0.05	48	0.05	39	538	528	450
G	JX PEAK ALTAPICKENS {5}-ET	840003228352491	99K	100	F	F	11JE7359	111			73	1255	0.04	69	0.04	55	431	421	340
G	JX RIVER VALLEY MAYHEM {5}-ET	840003217183045	94K	100	F	F	777JE10073	111			75	1677	-0.17	42	-0.08	44	505	507	533
G	JX PEAK ALTAREVERIE {6}-ET	840003217429069	94K	100	F	F	11JE7430	111			73	626	0.22	79	0.10	44	482	467	348
G	JX FARIA BROTHERS ALTAGOULD {4}-ET	840003200650241	99K	100	F	F	11JE7080	111			77	258	0.23	61	0.11	33	493	478	359
G	JX VIERRA IGGYPOP {4}	840003218042432	94K	100	F	F	777JE1309	110			78	1496	-0.07	57	0.00	54	471	467	427
G	AHLEM TRILOGY-P	840003202631379	94K	100	F	F	777JE1276	110			78	1241	-0.03	54	0.02	50	537	531	474
G	PEAK ALTAAPRICITY-ET	840003218484072	99K	100	C	F	11JE7301	110			74	567	0.13	56	0.10	43	519	508	393
G	PEAK ALTAAMPED UP-ET	840003217428971	99K	100	F	F	11JE7287	110			77	378	0.18	57	0.09	34	512	498	389
G	CAL-MART WILCO-ET	USA 067424765	99K	100	F	C	29JE4278	110			79	754	0.11	60	0.02	32	452	444	396
G	RIVER VALLEY MALLET-ET	840003207031009	94K	100	C	F	777JE10066	110			78	467	0.15	55	0.05	29	554	546	475
G	JX SEXING GM PADDOCK {4}-ET	840003146617430	63K	100	F	F	551JE1766	108			78	1348	-0.08	47	0.02	54	547	538	473
G	JX PEAK ALTASHOWOFF {5}-ET	840003206963255	99K	100	F	F	11JE7212	108			77	1492	-0.12	45	-0.02	51	498	495	465
G	JX PEAK ALTABIG HIT {6}-ET	840003218483952	99K	100	F	F	11JE7293	108			78	755	0.13	65	0.07	43	585	571	473
G	JX PEAK CLASSACT {6}-P-ET	840003228352483	94K	100	F	F	1JE7401	108			73	935	-0.01	43	0.03	42	532	522	454
G	JX RIVER VALLEY MADRID {5}-ET	840003207031006	94K	100	C	F	777JE10064	108			78	751	0.12	62	0.05	39	566	556	477
G	JX PEAK ALTAVON {6}-P-ET	840003228352481	99K	100	F	F	11JE7349	108			73	607	0.17	66	0.08	39	540	527	428
G	SEXING JIG MOOKY-ET	840003146623286	63K	100	F	F	551JE1837	108			77	768	0.11	61	0.04	37	514	504	436
G	SEXING DASH MOREZ-ET	840003213134223	63K	100	F	F	551JE1844	108			77	557	0.11	51	0.07	35	530	519	431
G	KASH-IN SLICK-ET	840003149286926	63K	100	F	F	551JE1807	107			79	754	0.07	51	0.06	41	512	498	407
G	DNK OUSTRUP POWELL ALBERT	DNK 000304864	50K	100	F	F	236JE4864	107			74	-153	0.33	63	0.18	33	457	435	258

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.02	4.6	1.7	-1.1	71	-0.1	2.7	9.3	0	0	80	2.0	-0.7	-0.8	1.6	H1.4	-0.4	P0.3	S0.5	2.1	2.5	0.8	1.0	S2.2	C1.0	L0.9	C0.9	B0.8	16.1
2.87	5.2	1.3	-0.4	68	-0.5	1.6	8.7	0	0	77	0.8	-0.2	-0.1	0.5	L0.4	-0.4	P0.7	S0.5	1.0	1.3	0.1	0.3	S0.8	0.0	L0.2	W0.2	B1.3	8.5
2.90	2.6	1.1	0.0	72	-0.2	1.5	8.5	0	0	80	1.9	1.5	0.2	2.3	H0.5	0.7	P0.4	S1.6	1.7	2.0	0.7	0.0	S1.2	C1.5	L1.1	C0.8	B0.6	11.4
3.08	4.7	0.6	-1.3	65	-1.2	0.3	6.0	0	0	76	0.9	0.9	0.8	1.4	H0.2	0.2	P1.0	S0.5	0.4	1.2	1.4	0.5	D0.2	W0.7	L0.8	W0.5	B0.2	3.3
2.74	6.3	0.9	-2.2	71	-2.1	-0.6	8.3	0	0	80	0.9	0.1	0.2	1.2	H1.5	0.6	S0.7	L0.1	0.9	0.2	0.2	-0.4	S0.5	W0.2	L0.9	W0.5	C0.5	0.9
2.85	6.2	0.2	-2.2	68	-1.5	1.2	8.5	0	0	78	0.8	-1.4	-0.9	0.9	H0.8	-1.0	S0.5	L0.8	0.3	0.7	0.3	0.6	D0.1	C0.7	L0.3	C0.2	C0.1	2.4
2.90	3.1	-0.2	0.3	68	1.1	2.5	8.0	0	0	77	1.0	1.0	0.6	1.4	H0.7	0.6	S0.3	L0.1	0.8	0.5	0.8	0.9	D0.5	C1.4	L0.2	C1.4	C0.4	2.5
2.94	3.0	-0.1	-0.5	73	0.6	3.9	8.0	0	0	80	1.0	1.2	1.5	0.6	H1.1	1.6	S0.1	S0.8	1.3	0.4	-0.1	0.6	0.0	C0.7	L0.6	C0.2	0.0	3.0
2.82	5.3	0.2	-1.3	71	-1.0	0.7	7.6	0	0	79	1.0	0.5	-0.1	0.9	H0.5	0.0	P0.6	S0.7	1.3	1.0	0.2	-1.2	S0.8	C0.1	L0.2	W0.8	C0.6	4.5
2.90	5.7	0.2	-1.5	72	-0.4	1.4	8.7	0	0	80	0.2	-0.6	0.1	0.4	H1.0	0.2	S1.2	L0.8	0.3	0.0	-0.2	-0.5	D1.3	C0.3	S0.1	C0.1	C0.7	-2.9
2.97	3.4	-1.1	-1.8	68	-0.3	2.0	8.5	0	0	77	0.3	-0.2	0.5	0.9	H0.4	0.3	S0.1	L0.1	0.4	0.3	0.6	-0.5	D0.3	C0.3	S0.6	W0.1	C1.1	-0.2
2.91	4.8	-0.3	-1.7	69	-0.7	2.6	8.3	0	0	78	0.9	0.6	0.5	0.7	H0.4	0.4	P0.4	0.0	0.8	0.9	0.0	0.0	S0.7	W0.3	L0.9	W0.8	B0.4	4.4
2.85	3.3	0.4	-1.3	74	-0.8	0.7	9.0	0	0	81	0.8	1.7	1.3	0.8	H0.4	1.3	S0.1	L0.2	0.0	-0.2	0.7	0.5	D0.6	C0.9	L0.1	C0.9	B0.1	-0.7
3.01	3.9	2.6	-0.5	68	0.3	1.9	8.7	0	0	79	1.7	1.2	0.6	2.2	H0.9	0.8	P0.4	S1.3	1.4	2.1	1.5	1.2	S1.2	C0.9	L0.4	C0.7	B0.8	12.5
2.78	4.5	0.6	-1.9	69	-0.9	1.3	8.6	0	0	77	0.6	-2.5	-0.8	0.6	H1.4	-1.0	S0.6	L0.6	0.3	0.3	0.1	0.3	D0.6	C0.3	L0.4	W0.2	B0.4	0.5
2.90	5.5	1.5	-0.9	75	-0.4	0.0	10.1	0	0	80	1.1	-0.8	-0.5	0.8	H2.2	-0.5	P0.4	S0.2	0.6	0.8	0.9	0.8	S0.2	C0.6	S0.2	C0.7	B0.9	6.0
3.00	4.2	0.9	-0.8	72	0.6	3.7	9.8	0	0	80	0.9	1.3	-0.2	1.1	L0.9	0.3	S1.0	S0.1	1.4	1.7	0.6	-0.4	S0.8	C0.4	S0.3	C0.2	C0.3	8.6
2.83	2.8	0.5	0.4	69	0.4	1.3	5.6	0	0	79	0.9	-0.5	0.2	0.6	H0.7	-0.1	P0.7	S0.5	0.9	1.9	1.1	0.7	S0.3	W0.2	S0.3	C0.1	B0.2	8.5
2.86	3.0	1.1	-1.8	68	-2.1	0.2	8.2	0	0	77	0.8	1.4	0.9	1.1	H1.5	1.2	S0.1	S0.6	0.0	-0.4	0.5	0.9	D0.6	C0.8	L0.6	C0.9	C0.3	-2.2
3.11	2.5	-0.2	-1.9	68	-0.2	2.6	9.1	0	0	78	0.9	-0.7	0.4	0.8	H0.6	0.5	0.0	L0.7	1.9	1.4	0.7	-0.7	S0.3	0.0	L0.2	W0.1	C0.4	6.6
2.85	2.0	-1.1	-0.8	68	0.4	1.0	6.5	0	0	79	0.7	1.0	1.1	0.9	H0.8	0.7	P0.3	S0.9	1.4	0.4	0.3	0.3	S1.0	C0.4	L0.3	0.0	C1.1	3.5
2.84	3.1	-0.8	-0.8	73	-0.1	0.8	9.8	0	0	80	1.7	0.8	0.4	2.0	H1.0	0.8	S0.7	S0.3	1.4	1.3	2.0	1.6	S0.5	C1.5	S0.1	C1.4	B0.9	10.2
3.03	3.5	0.8	1.5	67	2.6	4.3	6.6	0	0	78	0.1	-1.4	0.5	-0.2	L1.3	-0.9	S0.7	L0.3	0.2	0.4	-0.1	1.0	D0.7	W0.2	L1.0	0.0	B0.5	0.3
2.79	4.9	2.3	-1.7	70	-0.9	1.3	9.3	0	0	79	0.5	-1.8	0.0	0.4	H1.6	-0.2	P0.8	S0.1	0.4	0.0	0.8	0.3	D1.0	C0.1	S0.6	0.0	B0.9	0.8
3.08	4.5	1.9	-1.3	72	-1.0	2.1	9.5	0	0	80	0.8	0.4	-0.4	1.0	L1.5	0.1	S1.1	L0.2	0.1	0.9	0.5	-0.3	D0.5	C0.4	S0.2	C0.2	C0.6	1.4
2.78	4.9	2.4	0.8	66	1.6	2.9	7.0	0	0	77	-0.2	-0.5	0.3	0.3	H0.6	0.3	0.0	L0.1	-0.8	-0.1	0.6	0.0	D0.9	W1.1	S0.5	W1.0	B0.2	-3.1
2.92	3.0	2.0	2.1	69	2.6	-0.8	7.7	0	0	80	1.5	1.0	0.5	0.7	H1.3	0.9	P0.6	S1.3	2.5	1.2	0.0	0.6	S2.3	C1.4	L0.3	C0.9	C0.5	11.5
3.07	2.4	-0.2	-1.6	68	-0.2	3.1	8.2	0	0	77	1.0	0.7	0.0	1.5	L1.3	0.1	S1.6	L0.9	0.1	1.3	0.8	0.0	D0.5	C0.4	L0.6	W0.4	C0.7	1.6
3.07	4.0	-1.2	-1.9	68	-1.1	0.6	8.3	0	0	77	0.6	-1.1	-0.3	0.8	H0.1	-0.8	P0.2	L0.7	0.1	0.3	-0.1	-0.1	D1.0	W0.7	L0.3	W0.8	C0.3	-2.1
3.06	4.5	1.4	-3.2	72	-2.3	1.7	9.6	0	0	80	0.9	0.5	-0.2	0.8	L0.4	-0.2	P0.1	S0.1	1.0	1.2	0.7	-0.1	S1.0	0.0	S0.1	W0.3	C0.2	6.6
2.78	5.2	1.5	-1.1	72	0.4	1.5	8.3	0	0	80	1.3	0.3	0.7	1.5	H1.4	1.0	S0.3	S0.2	0.8	1.1	1.2	0.9	S0.1	C1.7	S0.9	C1.6	B1.2	8.9
2.86	2.3	-0.6	-0.4	73	0.6	4.5	8.6	0	0	80	1.0	1.3	1.0	1.2	H0.8	1.1	S1.0	L0.1	1.9	0.4	0.0	0.1	S1.0	C0.6	S0.2	C0.5	C1.3	4.6
2.79	3.4	1.8	-0.1	71	0.1	1.9	7.5	0	0	80	1.7	2.6	1.7	1.1	H0.7	1.6	P0.2	S0.5	2.1	1.3	1.7	0.9	S1.2	C1.5	L0.7	C1.1	B0.2	10.3
3.04	1.6	-0.4	-0.5	69	0.1	3.2	6.1	0	0	79	1.0	1.7	-0.3	1.6	H0.3	0.1	S0.8	S0.4	1.2	1.1	-0.1	0.2	S2.2	W0.2	L0.6	W0.6	C0.4	7.6
2.83	5.5	1.6	0.0	68	0.4	0.9	8.7	0	0	77	0.6	-1.0	0.6	0.5	H0.9	0.1	0.0	L0.2	-0.1	0.8	1.3	0.7	D0.7	W0.1	S0.2	0.0	B1.3	3.4
2.97	4.6	1.9	-0.6	69	0.6	2.5	9.2	0	0	80	1.4	0.9	-0.1	1.1	L0.4	0.3	S0.6	S0.4	2.3	2.3	0.7	1.0	S1.6	C1.1	S0.2	C1.0	B0.2	14.9
2.83	4.5	2.3	0.4	66	1.1	2.8	7.0	0	0	77	-0.3	-1.3	0.1	-0.1	H0.3	-0.4	P0.8	0.0	-1.2	-0.1	0.6	-1.2	D1.8	W2.0	S0.6	W2.2	B0.3	-6.4
3.14	0.0	-1.3	-3.3	72	-2.6	1.4	7.8	0	0	80	1.0	2.2	1.2	2.0	L0.4	0.7	S0.9	S0.3	0.3	1.3	1.7	1.2	D1.1	C0.8	L0.2	C0.9	C0.8	2.3
2.93	1.7	-2.3	-1.8	72	-1.2	2.9	9.0	0	0	80	0.9	1.6	0.3	2.0	L1.1	0.3	S0.5	S0.6	-0.4	0.3	1.6	0.6	D0.7	C2.1	S0.3	C1.4	C0.7	0.0
3.01	2.6	1.3	-1.3	68	-0.6	2.3	8.5	0	0	78	1.3	2.5	1.4	1.5	L0.1	2.1	S1.8	S0.4	2.1	0.8	0.4	0.6	S1.0	C1.1	L0.7	C0.7	C1.7	5.1
3.04	1.1	0.6	0.4	70	1.4	2.1	8.2	0	0	79	0.9	1.9	0.3	1.3	H1.5	0.6	0.0	S0.7	0.8	0.9	-0.1	0.3	S0.7	C0.5	L0.3	C0.1	B0.3	5.6
2.80	4.6	1.7	-0.8	68	0.0	0.5	7.9	0	0	79	0.5	-2.1	-0.7	-0.1	H0.4	-1.0	P0.7	L0.2	0.6	1.1	0.1	0.1	S0.1	W0.8	S0.3	W1.1	B1.3	5.7
2.71	7.0	3.0	1.3	66	0.6	0.4	5.0	0	0	78	0.4	1.3	0.7	-0.4	L0.3	0.8	P0.4	S0.4	1.4	0.3	-1.0	-0.1	S1.7	C0.4	L0.1	W0.5	C0.7	4.6
2.89	4.5	2.2	0.6	69	1.5	2.7	7.4	0	0	80	-0.2	-0.9	-0.2	0.3	H0.3	-0.6	P0.8	S0.5	-0.8	0.5	0.7	-0.9	D1.3	W1.7	L0.1	W2.1	B0.7	-2.9
3.14	4.3	1.8	-0.8	71	0.1	-0.2	8.8	0	0	80	1.0	-0.1	0.0	1.6	H0.7	0.6	S1.0	L0.5	0.5	1.1	1.2	0.7	D0.8	C2.2	L0.2	C2.0	C0.5	3.7
2.92	4.2	-1.5	-1.7	67	-0.5	0.2	8.0	0	0	77	0.2	0.4	1.3	0.2	H0.8	0.8	S0.3	S0.3	0.5	-0.3	-0.2	-0.5	D1.1	W1.1	L0.9	W1.3	C0.4	-4.7
3.09	5.8	1.6	-1.2	69	-0.1	2.2	9.3	0	0	78	1.0	1.2	0.5	1.1	L0.5	0.5	S0.8	0.0	0.5	0.8	0.6	0.3	S0.2	C0.5	S0.3	C0.9	C0.6	3.7
2.85	3.2	1.4	0.2	66	0.3	0.8	7.7	0	0	77	0.3	0.1	0.5	0.5	L0.1	0.5	P0.6	S0.6	0.2	1.1	0.8	-0.4	0.0	W1.6	S0.3	W1.8	B0.9	3.8
2.91	4.3	-0.2	-2.3	67	-1.6	1.3	7.9	0	0	77	1.2	0.8	0.2	1.0	H0.3	0.6	S0.1	S0.4	1.8	1.4	0.1	0.3	S1.0	C0.4	L0.6	C0.2	C0.3	8.0
2.97	4.4	1.2	-4.4	73	-4.0	0.4	10.5	0	0	80	0.7	-1.1	-0.6	0.4	L0.1	-0.3	S0.2	L0.5	0.8	0.6	0.6	-0.1	0.0	C1.0	S0.5	C0.7	B0.1	4.2
2.92	3.2	0.4	-1.1	69	-0.8	0.9	8.6	0	0	78	0.6	0.3	0.5	0.9	H0.1	0.6	S0.2	L0.1	0.8	1.1	0.9	-0.1	D0.1	W0.5	L0.5	W1.1	C0.4	2.6
3.00	3.8	0.8	-1.1	72	-0.1	2.2	9.1	0	0	80	1.0	2.2	0.6	1.1	L1.4	1.0	S0.8	S0.5	1.8	1.7	0.6	0.1	S1.3	C0.4	L0.4	C0.5	C0.6	9.4
2.85	3.6	-0.4	-1.3	71	-1.5	-1.3	7.8	0	0	79	0.5	0.8	0.9	0.9	H0.4	0.6	P0.3	S0.9	0.2	0.0	0.6	0.5	D0.6	0.0	L0.3	W0.2	B0.2	-0.7
2.83	4.8	1.9	-0.8	73	-0.1	2.4	9.3	0	0	80	1.2	0.3	0.5	0.8	H0.3	0.3	P0.3	S0.5	1.5	1.2	0.3	0.5	S1.1	C0.1	0.0	W0.3	C0.1	7.7
2.94	1.6	2.1	1.5	69	1.8	3.9	5.8	0	0	79	0.6	0.1	1.0	0.5	H1.1	0.9	P0.2	S0.9	0.7	-0.1	0.1	-0.2	D0.2	C1.1	S0.2	C0.4	C0.8	-0.2
2.90	2.2	0.0	-2.8	72	-1.6	1.8	8.6	0	0	80	1.3	-0.8	-1.2	1.6	H0.3	-1.2	S0.5	S0.6	1.5	2.7	0.4	0.8	S1.9	C0.1	S0.1	W0.3	B0.9	15.3
2.67	5.4	1.2	1.7	67	2.5	2.5	7.7	0	0	78	0.7	-1.2	-1.1	0.1	H0.9	-0.6	P0.6	0.0	1.7	1.6	-0.1	-0.6	S2.2	W0.3	S2.4	W0.6	B0.4	13.4
2.98	3.9	1.0	-0.8	72	0.1	2.1	8.4	0	0	80	1.1	1.9	1.1	0.6	H0.3	1.1	S0.1	S0.9	2.4	0.5	-0.3	0.3	S2.0	W0.1	S0.5	W0.1	C1.0	7.7
2.92	2.5	-0.4	0.1	68	0.5	0.4	8.3	0	0	78	0.6	0.7	0.9	-0.1	H0.8	1.0	P1.1	S1.4	2.1	0.2	-0.4	-0.2	S1.1	C0.6	L0.2	W0.5	C0.8	4.1
2.94	4.2	0.5	0.3	72	0.5	2.1	9.5	0	0	80	0.4	0.1	0.5	0.1	H0.7	0.5	S0.1	L0.6	0.7	-0.2	-0.2	-0.6	D0.1	C0.6	S0.1	C0.2	C0.4	-0.2
3.00	0.1	-2.1	-0.3	66	0.8	1.8	6.8	0	0	77	0.8	3.1	2.1	1.3	H0.6	1.5	P0.6	S1.0	1.7	0.8	0.8	-0.3	S0.3	C0.3	L1.5	W0.4	C0.3	3.5
2.91	4.1	-0.5	-0.6	67	-0.2	0.1	7.2	0	0	78	1.4	0.9	1.0	1.9	H0.1	0.7	S0.9	S0.1	1.2	1.5	2.0	1.4	D0.2	C1.9	S0.4	C1.9	C0.2	8.2
2.97	2.1	-2.7	-0.2	67	0.4	-0.1	7.5	0	0	77	0.7	2.4	2.2	0.3	H0.2	1.7	P0.8	S1.3	2.1	0.5	0.1	-0.2	S1.2	W0.1	L1.2	W0.8	C0.7	4.2
2.96	1.8	0.2	-0.6	69	0.1	2.0	7.3	0	0	79	0.8	0.9	0.0	1.6	H0.6	0.3	S0.8	S0.1	0.1	0.4	-0.4	-0.1	D0.4	C0.5	S0.4	C0.5	C0.6	0.4
3.06	2.3	0.6	-1.4	71	-0.2	2.4	7.7	0	0	80	0.8	2.4	1.4	0.9	0.0	2.0	S0.6	S0.6	2.4	0.7	-0.2	0.1	S1.2	C0.7	L0.2	C0.7	C1.6	5.9
3.06	3.0	-0.1	-1.9	73	-0.5	3.6	8.5	0	0	80	0.2	-0.3	0.5	0.1	H0.2	0.2	S0.5	L0.4	0.5	-0.4	-0.1	-0.4	D0.3	W0.3	S0.1	W0.5	C0.9	-2.7
3.18	2.9	-1.2	-0.7	69	1.1	3.5	8.8	0	0	78	0.8	-0.1	0.6	0.5	L0.4	0.1	P0.4	L0.2	1.3	1.0	0.2	0.3	S0.1	W0.2	S0.1	W0.4	C0.9	3.7
2.90	3.8	0.3	0.0	72	1.2	2.8	7.7	0	0	80	0.3	0.6	0.6	0.8	H0.1	0.6	S0.9	L0.6	-0.8	-0.4	0.2	0.5	D1.5	0.0	L0.3	C0.2	C0.2	-5.4
2.87	1.5	-0.1	-0.4	73	-0.5	-0.4	8.0	0	0	81	1.5	2.6	0.0	1.9	0.0	0.9	S0.4	S0.3	2.3	2.0	1.3	0.2	S2.2	C1.8	L0.6	C0.8	B0.6	14.8
2.98	4.1	0.7	-1.7	72	-0.7	0.8	9.1	0	0	80	0.7	-0.9	-0.6	0.3	L0.6	-0.2	S0.6	L0.6	0.6	0.5	0.3	0.5	0.0	C1.5	S1.0	C1.5	C0.3	4.2
2.95	4.6	0.1	-1.8	70	-1.5	-0.1	7.6	1	1	79	0.7	1.4	1.2	0.5	H0.3	0.8	P0.8	S1.6	1.6	0.1	0.1	-0.5	S1.0	0.0	L0.4	W0.5	C1.0	2.3
2.98	3.1	-1.2	-1.8	71	-1.4	2.8	6.7	0	0	79	0.8	1.2	0.1	0.4	L0.6	0.7	S0.3	0.0	1.9	1.1	-0.2	0.0	S2.4	C0.6	L0.7	C0.2	B0.2	10.3
2.91	4.5	-2.4	-2.4	72	-1.4	0.5	9.0	0	0	80	0.7	0.3	0.3	0.7	H0.7	0.0	S0.5	0.0	0.9	-0.4	-0.2	0.0	D0.1	C0.2	S0.1	W0.3	C1.0	-1.5
2.91	4.8	-0.8	-1.2	67	-0.9	1.4	8.0	0	0	77	0.5	0.6	-0.1	0.1	H0.6	0.5	S1.1	L0.3	1.4	0.3	-0.9	-0.3	S0.9	W0.1	L0.6	W0.3	C0.1	3.5
2.94	3.3	0.1	-3.2	72	-2.9	-0.4	8.9	0	0	80	1.2	0.4	-0.3	1.4	L0.3	-0.3	S0.7	L0.1	0.8	1.3	1.2	0.9	D0.1	C1.4	L0.4	C1.2	C0.1	5.8
2.95	3.2	0.0	-1.3	67	-0.4	1.2	8.0	0	0	77	0.7	1.1	0.5	1.6	H0.2	0.7	S0.5	0.0	0.1	0.4	0.8	0.1	D1.2	C0.8	L0.7	C0.4	C0.9	-2.2
2.91	3.2	0.2	-1.6	73	-1.0	0.7	8.4	0	0	79	1.6	1.2	1.1	2.2	H0.9	1.0	S0.4	S0.9	0.6	1.4	1.5	1.8	S0.1	C1.3	L0.4	C2.1	B0.2	7.4
2.92	5.1	1.8	-1.0	72	0.2	1.8	8.0	0	0	80	0.8	0.9	1.0	0.5	H0.2	0.9	S0.5	S0.5	0.8	0.1	-0.2	0.4	0.0	C0.6	S0.2	C0.6	B0.1	2.4
2.84	4.1	-0.3	-2.0	74	-1.6	0.0	9.0	0	0	81	1.2	2.2	0.5	1.7	H0.9	1.0	S0.1	S0.3	1.3	1.0	1.2	0.6	S0.7	C1.8	S0.1	C1.5	B0.3	8.3
2.95	0.0	-1.9	1.0	62	1.2	0.1	2.9	0	0	74	-0.6	-0.5	-0.3	0.5	L0.1	-0.8	S1.0	L0.7	-2.4	-0.8	0.6	0.2	D1.1	W0.2	S0.1	C0.1	C0.7	-8.7

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	ISDK VJ SNEDDTDD KLOV KANTONA	DNK 000304771	50K	100	F	F	236JE4771	107			75	-441	0.24	29	0.14	14	419	401	269
G	JX SEXING DET ACTING {5}-ET	840003213125377	63K	100	F	F	551JE1881	106			74	930	0.00	44	0.04	43	477	470	402
G	JX VIERRA ELVIS {6}-ET	840003200644037	99K	100	F	F	200JE1210	106			79	635	0.17	69	0.09	42	556	545	442
G	VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737	58K	100	F	F	7JE1820	106			79	706	0.04	44	0.06	40	515	506	419
G	JX FARIA BROTHERS ALTAMOURA {5}-P-ET	840003216568786	99K	100	F	F	11JE7266	106			78	736	0.11	60	0.05	39	549	538	455
G	RIVER VALLEY MERCEDES-ET	840003207031003	99K	100	F	F	777JE10062	106			78	746	0.05	48	0.04	36	457	450	388
G	JX D&E VERCON {4}-ET	840003148508097	45K	100	C	F	97JE209	106			77	696	0.05	45	0.02	29	416	411	371
G	JX SEXING BERRARA GO ON {4}-ET	840003146619661	63K	100	F	F	551JE1824	106			77	673	0.06	46	0.00	24	561	556	534
G	JX PEAK ALTAMATCHPLAY {4}-ET	840003213571832	99K	100	F	F	11JE7186	105			77	821	0.11	64	0.05	41	471	462	385
G	AHLEM ALTAASHOK-PP-ET	840003213753818	99K	100	F	F	11JE7267	105			78	280	0.16	48	0.09	29	555	541	441
G	KASH-IN SUPERIOR-ET	840003149286915	63K	100	F	F	551JE1806	104			79	921	0.04	54	0.05	45	558	545	458
G	TOG ROCKLAND-P-ET	840003209969778	99K	100	F	F	1JE7316	104			78	1204	-0.15	25	0.00	44	512	510	477
G	ISDK VJ BOWMAN LASKY LASTER-ET	DNK 000304827	6K	100	F	F	236JE4827	104			73	-650	0.31	32	0.14	6	396	377	250
G	VIERRA AEROSMITH-ET	840003209748365	94K	100	F	F	777JE1269	103			75	799	0.14	69	0.07	45	482	472	377
G	JX PEAK ALTAMEGABOWL {5}-ET	840003217428983	99K	100	C	F	11JE7353	103			73	695	0.12	60	0.09	45	469	456	345
G	JX KASH-IN GOT MAID KUDOS {6}-ET	840003142481829	9K	100	F	C	100JE7396	103			77	1067	-0.03	46	0.02	44	522	512	449
G	JX PEAK ALTASAORSA {5}-ET	840003217428942	99K	100	F	F	11JE7297	103			74	960	0.02	51	0.03	42	508	500	436
G	JX PEAK ALTAMANDO {5}-ET	840003206963225	99K	100	F	F	11JE7177	103			77	700	0.06	47	0.04	35	466	456	388
G	TOG PITTSFIELD 38801-P-ET	840003209969743	63K	100	F	F	551JE1884	103			78	388	0.24	70	0.09	33	515	503	402
G	RIVER VALLEY CHIEF COURAGE-ET	840003236548445	94K	100	F	F	200JE10076	103			77	495	0.16	58	0.05	28	487	480	419
G	PRIMUS DASHIELL STURGIS-ET	USA 173774063	58K	100	F	F	250JE1834	103			78	297	0.12	40	0.03	17	418	410	367
G	ISDK VJ BOMAN LASKY LANDO-ET	DNK 000304828	6K	100	F	F	236JE4828	103			73	-430	0.28	37	0.11	8	437	420	316
G	ISDK HOHOLT GATES GOOGLE	DNK 000304819	50K	100	F	F	236JE4819	103			75	-967	0.34	23	0.19	3	434	408	247
G	JX PEAK ALTASOLASTA {6}-ET	840003218483944	99K	100	F	C	11JE7352	102			78	755	0.12	64	0.06	40	576	566	484
G	TOG MOONGLADE-ET	840003209969334	99K	100	F	F	1JE7230	102			79	361	0.22	64	0.09	33	473	459	353
G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	USA 067771908	99K	100	F	F	551JE1757	101			79	1320	-0.04	55	0.02	52	479	473	417
G	PINE-TREE DELLA VINNY 2121 {6}-ET	USA 075812121	63K	100	F	F	551JE1785	100			79	638	0.15	64	0.09	44	499	485	370
G	AHLEM KUSAFIRI	840003202631080	99K	100	F	F	777JE1244	100			77	824	-0.02	36	0.04	39	430	422	354
G	JX FARIA BROTHERS ALTASABAN {4}-ET	840003200649644	99K	100	F	F	11JE7047	100			80	1131	-0.01	53	-0.03	34	402	399	395
G	VIERRA BOBDYLAN	840003200644064	99K	100	F	F	97JE199	98			78	854	0.01	44	0.03	38	469	465	410
G	CAL-MART WALDO-ET	USA 067424780	99K	100	C	F	29JE4288	98			79	779	0.09	58	0.02	34	401	394	343
G	ISDE CHECKTER-P-ET	DEU 956985459	55K	100	F	F	202JE611	98			75	580	0.09	47	0.02	25	474	470	435
G	JX PEAK ALTAMINERVA {5}-ET	840003209774664	99K	100	F	F	11JE7296	97			76	1062	0.06	64	0.05	50	449	442	362
G	BOHNERTS ALTADEONTE	USA 174084556	99K	100	F	F	11JE7269	97			78	1279	-0.10	39	-0.04	37	408	407	411
G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	USA 067771958	99K	100	F	F	11JE7083	97			78	442	0.09	40	0.08	33	480	469	378
G	PEAK ALTAFIRESTRIKE-ET	840003218483958	99K	100	F	F	11JE7355	96			73	1460	-0.06	57	0.02	57	455	450	392
G	PEAK ALTAREINVENT-ET	840003149120937	99K	100	F	F	11JE7244	96			77	1325	-0.05	52	0.02	52	436	429	372
G	KASH-IN SALVO	840003142481764	63K	100	F	F	551JE1799	96			79	869	-0.03	36	0.04	40	481	472	404
G	SEXING BUBBA LUEE {6}-ET	840003143701928	63K	100	F	C	551JE1803	96			77	146	0.05	18	0.12	30	435	423	306
G	SEXING CHROME ZODI-ET	840003146619676	63K	100	F	F	551JE1820	96			78	255	0.11	36	0.04	19	416	407	350
G	PROGENESIS PLUNDER-ET	840003209774570	45K	100	F	F	97JE206	95			78	676	0.07	48	0.07	40	426	415	323
G	JX SEXING CRAZE QUICKSTEP {5}-ET	840003203845428	99K	100	F	F	551JE1759	95			77	284	0.14	44	0.02	14	499	496	469
G	S-S-I VICTORY CHROME LADSON-ET	840003210011191	99K	100	F	C	250JE1852	95			79	468	0.03	29	-0.04	9	440	440	458
G	PEAK ALTAMONEY MAKER-ET	840003218483950	99K	100	F	F	11JE7291	94			73	1347	0.02	69	0.05	60	447	440	352
G	JX PROGENESIS WICHITA {5}-ET	840003209774710	94K	100	F	F	777JE1343	94			74	2016	-0.11	72	-0.07	57	494	499	519
G	JX PINE-TREE DANBURY {5}-ET	USA 067762309	99K	100	F	F	29JE4272	94			78	699	-0.01	32	0.02	29	410	407	371
G	RIVER VALLEY CHATEAU-ET	USA 067801417	99K	100	F	F	200JE10061	93			78	802	0.04	48	0.01	31	423	422	394
G	PEAK ALTARIVERDALE-ET	840003149120930	99K	100	F	F	11JE7251	92			77	1166	-0.06	44	0.03	50	386	376	304
G	TOG ALTAMADAWASKA-P	840003209969638	99K	100	F	F	11JE7310	92			77	839	-0.02	36	0.02	36	390	385	334
G	CAL-MART WYOMING-ET	USA 067424771	99K	100	F	F	29JE4286	92			79	490	0.04	32	0.06	30	310	300	227
G	JX FARIA BROTHERS TOBASCO {4}-ET	840003144724629	99K	100	F	F	97JE189	92			81	61	0.17	40	0.08	19	425	413	330
G	JX PEAK ALTAARDAL {5}-ET	840003206963232	99K	100	C	F	11JE7262	91			79	368	0.15	51	0.08	30	462	453	366
G	JX CO-OP ALTABAGWELL {4}-ET	840003206963324	99K	100	F	F	11JE7303	91			76	245	0.21	57	0.07	23	350	342	269
G	PINE-TREE I SPY-PP-ET	USA 067652665	94K	100	F	F	566JE112	91			74	299	0.06	27	0.04	20	423	415	359
G	PEAK ALTAWORLDSERIES-ET	840003205437006	99K	100	F	F	11JE7263	90			77	833	0.11	65	0.06	44	425	415	327
G	JX AHLEM CHROME COLGATE {6}	840003202631159	63K	100	F	F	14JE1876	90			78	804	0.01	41	0.00	29	391	386	360
G	TOG SCARBOROUGH-P	840003209969785	99K	100	F	F	1JE7318	89			77	963	0.01	49	-0.03	28	442	441	443
G	VICTORY S-S-I MIAMI FRINGE-ET	840003151456032	58K	100	F	F	7JE1822	89			79	387	0.05	29	0.06	27	367	358	286
G	JX PEAK ALTAMAXIMITE {4}-ET	840003206963216	99K	100	F	F	11JE7210	88			77	786	-0.04	30	0.05	39	379	370	298
G	JX PEAK ALTABOWLINE {6}-ET	840003215564910	99K	100	F	C	11JE7305	88			78	719	0.15	67	0.04	36	443	433	363
G	PINE-TREE POPCORN-PP-ET	USA 075812150	99K	100	F	C	777JE1256	88			78	-309	0.12	10	0.08	6	392	378	298
G	JX PINE-TREE ENZO ANDRE 1962 {4}-ET	USA 067771962	45K	100	F	F	551JE1778	87			77	1299	0.00	63	-0.02	42	452	451	439
G	PINE-TREE CHROME DETECTIVE 2019 {6}-ET	USA 075812019	63K	100	F	C	551JE1769	87			79	517	0.02	29	0.04	28	357	349	290
G	JX SEXING VICE UGO {5}-ET	840003203845399	99K	100	F	F	551JE1764	87			77	58	0.18	42	0.11	25	417	409	307
G	JX SEXING BERRARA EFRON {4}-P-ET	840003143701521	63K	100	F	F	551JE1771	87			77	438	0.06	34	-0.01	14	432	430	423
G	JX HAWARDEN LAZER {5}-PP	840003202631365	94K	100	F	F	777JE1280	86			74	546	0.14	57	0.10	41	415	405	295
G	JX KASH-IN ALTASIDRA {5}	840003215633197	99K	100	F	F	11JE7308	86			78	1190	-0.03	52	-0.02	40	428	427	410
G	PEAK ALTASOVOUGE-ET	NLD 682613389	99K	100	C	F	11JE7138	85			78	1521	-0.04	64	0.01	57	448	448	404
G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	USA 067771913	99K	100	F	F	551JE1763	85			79	234	0.10	33	0.08	26	360	348	257
G	AHLEM CHROME PICANTO-ET	840003202631116	45K	100	F	C	515JE2	84			78	741	0.05	46	0.02	32	352	347	303
G	WETUMPKA LISTOWEL NIGEL-PP	USA 067339324	45K	100	F	F	566JE109	84			81	398	0.07	35	0.02	19	407	402	369
G	DUPAT DILBERT-P-ET	840003127607529	45K	100	F	F	97JE195	84			79	438	-0.02	17	-0.02	12	324	324	329
G	AHLEM BAKER-PP-ET	840003202631327	99K	100	F	C	29JE4280	84			77	378	-0.01	16	-0.01	12	411	408	400
G	JX PEAK ALTAKARAOKE {5}-ET	840003206963168	99K	100	C	F	11JE7162	83			77	1993	-0.23	42	-0.06	60	402	407	412
G	TOG OCCIPITALIS-ET	840003131225261	99K	100	F	F	97JE204	83			78	932	-0.10	22	0.01	37	312	310	272
G	LENCREST TOBEFAMOUS	CAN 111602150	94K	100	F	F	777JE1320	83			77	110	0.21	50	0.05	14	402	395	344
G	KASH-IN FORCEFUL-ET	840003142481765	63K	100	F	F	551JE1800	82			78	1020	-0.01	48	0.00	37	475	470	437
G	JX PEAK PRESLEY {5}-ET	840003206963201	99K	100	F	F	180JE7190	82			78	1079	-0.02	48	-0.02	34	443	443	436
G	VERJATIN INNOVATION-ET	CAN 120009244	99K	100	F	F	97JE207	82			78	859	-0.03	34	-0.05	21	358	357	372
G	AHLEM KIAWA ENSIGN 24617-ET	840003202631032	63K	100	F	C	7JE1831	82			78	268	0.02	18	0.03	16	390	384	345

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	2.9	0.9	3.8	63	4.6	3.7	3.2	0	0	75	-0.2	-0.7	-0.5	-0.5	H0.5	-0.5	P0.2	S0.4	0.8	-0.3	-1.1	-1.1	S1.8	W2.3	S0.1	W2.9	C0.4	0.5
3.09	3.3	1.3	-0.4	68	0.0	2.5	8.1	0	0	77	1.8	1.3	1.1	1.7	H2.2	1.3	P0.7	S1.6	1.2	0.7	1.4	1.4	S0.6	C1.9	L0.1	C1.9	B0.4	7.6
3.12	3.0	-0.2	-2.4	72	-1.2	1.7	7.8	0	0	81	1.2	0.3	0.3	1.3	H0.2	0.5	S1.4	L0.3	1.3	1.4	0.6	0.3	D0.1	C0.1	L1.0	W0.1	C0.6	4.3
3.03	3.3	3.1	-1.9	72	-1.2	0.2	9.5	0	0	80	1.5	-0.3	0.3	1.5	H0.7	0.7	S0.3	S0.6	1.1	2.0	1.1	0.9	S0.1	C0.8	L0.2	C0.4	B0.2	8.7
2.88	3.4	-0.9	-2.9	71	-3.1	2.6	6.8	0	0	79	1.2	0.2	0.1	1.2	H0.1	0.2	P0.2	S0.4	1.3	0.9	0.1	0.2	S1.2	C0.3	0.0	0.0	C0.2	6.7
3.05	3.1	-0.9	-0.4	73	1.5	2.6	8.5	0	0	80	1.6	0.8	0.9	1.7	H1.1	1.1	S0.6	S0.5	2.4	1.7	1.2	0.5	S0.8	C0.6	S0.1	W0.1	C0.5	9.9
2.96	2.9	2.0	1.7	70	2.0	2.1	5.7	0	0	79	0.9	1.7	0.9	0.7	L0.5	1.4	0.0	S0.1	0.9	1.3	0.3	0.9	S1.0	0.0	L1.0	0.0	B0.6	7.3
2.85	6.1	1.0	-1.8	71	-1.6	-0.3	8.2	0	0	79	1.9	0.8	-0.1	1.2	L0.1	0.1	P0.7	S1.2	2.7	1.9	0.6	0.5	S2.5	C1.1	L0.3	C0.7	B0.3	15.3
3.00	2.2	-0.9	-1.1	72	-0.1	1.5	7.4	0	0	79	1.2	1.9	1.1	0.6	H0.9	1.1	S0.2	S0.9	2.2	0.6	0.0	0.3	S1.3	C0.4	L0.3	C0.1	C0.7	6.4
2.89	3.3	-0.1	-3.1	72	-1.6	2.2	8.4	0	0	80	0.6	-1.8	-1.1	0.8	0.0	-1.1	S0.8	0.0	0.8	1.5	0.0	-0.7	S1.1	W0.8	S0.3	W1.5	B0.1	6.8
2.83	4.5	0.0	-2.4	74	-2.0	-0.1	8.7	0	0	81	0.9	0.8	0.7	1.3	H0.2	0.4	S0.3	L0.5	-0.4	-0.2	1.0	0.7	D1.3	C1.5	S0.2	C1.7	C0.1	-1.9
3.11	4.1	0.2	-0.5	72	0.7	4.6	9.4	0	0	80	0.8	-1.2	-0.3	0.7	H0.6	-0.4	P0.3	L0.1	0.8	1.1	0.3	-0.4	D0.1	W0.6	S0.4	W0.9	B0.4	4.5
2.77	2.7	1.6	4.1	61	5.4	2.6	3.4	0	0	72	-0.4	-1.0	-0.4	-1.1	H2.1	-0.6	P0.1	S0.8	0.5	-0.7	-1.1	-0.8	S1.7	W1.0	L0.6	W1.6	C0.1	-0.4
3.09	1.0	0.6	-2.2	69	-1.6	1.8	10.1	0	0	78	1.4	2.0	0.8	1.6	L0.4	1.1	S0.3	S1.1	1.4	1.1	1.2	0.4	S0.8	C1.5	L0.3	C1.2	C0.9	6.6
3.05	0.3	-1.9	-1.5	67	-0.6	2.4	7.7	0	0	77	0.7	0.1	0.0	1.5	L0.4	0.0	S0.6	L0.3	0.3	0.8	0.8	0.2	D0.7	C0.8	S0.1	C0.9	C0.5	1.8
2.79	4.7	-2.0	-1.3	70	-1.0	0.1	8.4	0	0	78	0.4	0.6	0.8	0.4	L0.3	0.3	S0.1	S0.1	0.2	-0.1	0.3	0.3	D0.2	W0.7	S0.3	W0.5	C0.2	-0.7
2.94	3.5	-0.4	-1.9	67	-1.2	1.0	7.7	0	0	77	1.2	0.8	0.5	1.4	H1.7	0.8	P0.7	S1.0	0.9	0.7	0.6	0.4	D0.4	C0.7	L0.3	C0.7	B0.1	3.3
2.91	3.4	-1.1	0.4	72	0.9	3.3	7.7	0	0	79	0.4	0.8	0.5	0.1	L0.4	0.6	P0.1	S0.4	1.3	0.0	-0.9	0.2	S1.0	C0.2	L0.5	W0.3	C1.5	1.0
2.97	3.0	0.4	-2.7	72	-2.2	1.4	9.2	0	0	80	0.5	0.6	0.5	0.6	L0.7	0.8	S0.4	L0.2	0.3	0.3	0.7	0.3	D0.2	C0.6	S0.6	C0.7	B0.1	2.4
3.02	2.0	-0.6	-2.0	73	-1.7	1.5	7.7	0	0	79	2.5	0.8	-0.2	1.8	H0.7	0.0	P0.9	S1.5	3.3	3.4	1.2	1.3	S2.4	C2.3	L0.1	C1.8	B1.2	23.1
2.85	4.3	2.9	0.8	73	1.8	3.0	7.8	0	0	80	1.4	1.3	1.0	0.5	L0.2	1.5	P0.2	S1.0	2.1	1.4	0.2	0.8	S2.3	C1.5	L0.7	C1.6	B0.5	13.1
2.79	2.9	1.9	2.8	60	4.1	2.6	3.2	0	0	71	-0.4	-1.6	-0.5	-0.7	H1.6	-1.0	P0.1	S0.5	-0.1	-0.6	-0.7	0.0	S0.5	W0.7	L0.8	W1.0	0.0	-2.6
2.64	5.2	0.7	2.6	64	4.3	4.0	3.6	0	0	74	-0.3	-0.2	-0.5	-0.8	H0.7	-0.8	S0.3	S0.3	0.9	-0.2	-0.8	-0.3	S2.4	W0.6	S1.9	W0.1	C0.7	5.5
2.98	4.7	-0.9	-2.6	71	-2.0	0.7	8.4	0	0	80	0.5	-0.2	0.2	0.3	H0.9	0.3	S0.3	S0.1	1.1	-0.7	-0.6	-0.4	S0.2	C0.9	S0.3	C0.4	C1.0	-1.1
2.92	2.1	-0.2	-0.7	72	-0.7	1.5	9.2	0	0	81	0.3	1.1	0.6	-0.1	H0.1	0.7	P0.4	S0.7	1.1	0.0	-0.5	-0.6	S0.9	C0.1	S0.4	W0.7	C0.4	2.4
3.05	2.1	-0.2	-3.0	72	-2.8	1.8	8.2	1	1	80	1.9	2.4	1.2	1.8	H0.7	0.9	P0.7	S1.5	2.1	1.8	1.2	0.3	S1.3	C0.6	L0.1	C0.5	0.0	11.4
3.02	2.5	0.7	-2.0	72	-1.1	2.0	8.4	0	0	81	0.4	0.5	0.8	1.3	H0.7	1.0	S1.7	L0.4	-0.5	-0.1	0.2	-0.4	D2.2	C0.7	L0.6	C0.4	C1.2	-7.1
2.97	2.9	-0.3	-0.8	71	-0.3	0.4	8.1	0	0	79	1.7	1.7	0.6	0.9	H0.9	1.0	P0.6	S1.0	3.6	1.7	0.4	-0.5	S3.1	C1.5	S1.3	C1.1	C0.5	17.3
2.88	0.8	0.7	-0.7	69	-0.3	2.1	6.3	0	0	79	0.7	1.3	0.4	0.9	H0.8	0.5	S0.2	S0.4	1.3	0.8	0.4	0.4	S0.6	C1.5	S0.2	C1.1	0.0	6.7
3.11	3.2	1.5	0.5	71	1.7	2.7	7.9	0	0	80	0.2	0.7	0.8	-0.2	L0.9	0.3	0.0	S0.3	1.1	0.2	-0.3	0.1	S0.5	0.0	S0.2	W0.3	C1.2	1.4
2.95	1.6	1.3	-0.6	73	0.2	1.8	7.0	0	0	80	1.5	2.1	1.3	0.7	L0.6	1.8	P0.4	S0.9	2.4	1.9	0.5	-0.3	S1.9	C0.5	L1.1	W0.6	0.0	11.4
3.02	2.6	-0.5	-0.4	71	0.0	0.6	6.8	0	0	78	1.7	-0.6	-0.3	1.3	H0.2	-0.6	P0.6	S0.3	1.7	2.5	1.2	1.7	S1.1	C1.6	L0.8	C1.3	B1.4	15.1
3.16	1.2	-0.6	-2.5	70	-1.5	1.2	6.6	0	0	78	1.6	1.5	1.5	0.8	H2.2	1.5	P0.9	S1.8	2.9	0.7	0.1	0.6	S1.8	C0.9	L0.6	C0.8	C0.5	9.2
2.93	2.5	2.4	-0.5	71	0.6	2.3	8.3	0	0	80	1.0	1.5	1.1	1.6	H1.5	1.5	S0.2	S0.6	1.8	1.6	1.1	0.6	S0.1	C1.5	L1.0	C0.9	C0.2	7.6
3.03	4.6	1.0	-0.4	73	-0.1	3.7	7.8	0	0	80	0.7	0.7	0.6	0.9	H0.3	0.6	S0.3	L0.1	0.0	0.5	0.3	0.4	D0.4	C0.6	L0.1	C0.7	C0.3	0.9
3.12	1.5	-3.6	-1.5	68	-0.1	1.5	8.2	0	0	77	0.3	0.7	1.2	0.9	L0.4	0.3	0.0	L0.3	-0.1	0.6	0.8	0.1	D1.3	W1.1	L1.0	W1.2	C0.4	-3.0
3.00	3.0	-2.0	-1.9	72	-0.4	2.2	8.4	0	0	80	0.8	1.9	1.7	0.7	H0.3	1.3	S0.7	0.0	1.4	-0.4	0.3	0.9	D0.2	C1.0	L0.4	C0.9	C0.9	-0.1
2.91	4.0	1.2	-1.3	74	0.1	1.4	8.7	0	0	81	0.8	0.7	0.4	0.6	H1.0	-0.2	P0.6	S0.4	0.0	0.0	-0.2	0.5	D0.3	W0.2	L0.3	W0.4	C0.3	-1.4
3.10	2.9	2.3	1.5	70	2.2	1.9	7.3	0	0	79	0.3	-0.8	-1.0	0.3	H1.8	-0.6	S0.5	S0.1	0.9	-0.1	-0.8	-0.1	S0.6	C1.3	S0.9	C0.8	C1.3	1.7
2.87	3.2	0.4	-0.6	72	0.0	0.8	9.2	0	0	80	2.0	0.9	-0.6	0.8	H0.5	0.4	P0.4	S0.9	3.5	1.9	0.9	1.2	S3.3	C2.4	S0.3	C2.1	B1.0	20.8
3.01	2.5	0.2	-1.5	71	-1.0	2.1	10.0	0	0	80	1.3	3.0	0.6	1.7	H0.2	1.3	S0.2	S0.5	2.2	1.8	0.3	-0.1	S1.8	C0.4	L0.5	C0.2	C0.6	10.8
2.98	4.1	1.8	0.5	71	0.6	-0.8	7.3	0	0	80	1.2	-0.6	-1.1	0.9	H0.2	-0.4	S0.7	L0.2	1.0	1.7	0.2	1.2	S1.1	C0.3	L1.3	C1.0	B0.7	9.4
2.84	5.0	0.5	0.3	73	0.8	2.7	8.7	0	0	80	2.0	0.1	-0.9	1.1	H1.2	0.1	P0.5	S0.7	2.7	2.1	1.1	1.4	S2.6	C2.0	L0.2	C2.3	B1.1	18.7
3.14	0.5	-3.6	-2.6	67	-1.3	0.4	8.1	0	0	77	0.3	1.8	1.3	1.1	L1.0	0.8	P0.1	S0.2	0.5	0.4	0.6	0.2	D0.3	W0.2	L0.8	W0.2	C1.0	-0.8
3.11	1.9	-2.2	-4.7	68	-4.3	0.1	8.6	0	0	78	1.9	3.6	1.3	2.7	L0.6	0.9	0.0	S0.4	1.9	2.6	2.4	1.6	S1.2	C1.7	L1.2	C1.3	B0.3	14.1
3.05	4.4	1.5	0.4	72	1.5	3.4	8.8	0	0	80	1.4	1.4	1.1	0.1	H1.5	1.3	P0.2	S1.0	3.7	1.4	-0.2	-0.4	S2.5	C1.0	S0.5	C0.8	C0.7	14.1
3.13	2.3	1.1	-0.2	73	0.8	2.3	8.9	0	0	80	1.2	1.0	0.5	0.9	H1.2	0.6	S0.5	S0.5	2.5	1.1	0.6	0.6	S1.3	C1.7	S0.2	C1.4	C0.8	9.8
2.94	2.0	-1.3	-2.1	72	-1.1	2.5	8.2	0	0	80	1.3	2.4	1.6	0.8	H1.1	1.7	P0.5	S0.9	3.0	1.0	0.5	0.6	S1.6	C0.5	0.0	C0.5	C1.1	9.4
3.01	2.7	1.4	0.5	70	0.9	2.7	8.3	0	0	79	0.1	1.3	0.8	0.5	H0.5	1.1	S0.2	S0.2	0.1	0.0	0.2	0.1	S0.2	C0.2	0.0	W0.1	0.0	0.6
2.94	1.9	2.7	1.5	73	2.5	2.4	6.9	0	0	80	1.1	2.4	1.5	0.1	H0.5	2.1	P0.8	S1.6	2.6	0.8	-0.5	0.0	S2.4	C1.1	L0.9	C0.3	C0.2	9.8
2.89	1.9	0.0	0.2	71	-0.1	2.4	6.7	0	0	79	0.2	-1.5	-0.8	-0.3	H0.9	-0.8	P0.1	S0.3	1.3	-0.3	-1.6	0.1	S1.2	C0.1	0.0	W0.1	0.0	3.0
3.06	3.0	0.3	-1.6	72	-1.2	2.2	9.2	0	0	81	0.7	0.8	-0.2	0.7	0.0	0.2	S0.3	S0.2	0.9	0.3	-0.2	0.5	S1.1	C0.8	S0.2	C1.0	C0.3	4.9
3.03	1.2	1.9	0.5	71	1.4	2.5	7.2	0	0	79	0.8	2.0	1.2	1.0	H0.4	1.8	S0.9	S0.3	0.8	1.0	0.0	0.0	S0.8	W0.6	L0.9	W1.0	B0.8	5.3
2.89	3.7	2.5	-0.1	67	0.6	2.4	7.8	0	0	77	1.0	-0.1	-0.1	0.9	H0.6	0.1	P0.5	S0.6	1.1	1.9	1.2	0.2	S0.9	W0.1	L0.5	W0.1	B1.1	10.2
3.04	1.3	-1.8	-1.8	72	-1.5	1.6	8.4	0	0	80	0.4	2.4	0.7	1.2	L0.7	0.9	S0.7	L0.2	0.2	1.2	0.2	-0.3	D0.4	W1.3	L1.2	W1.9	C0.5	-0.1
2.89	2.7	-0.1	0.0	72	-0.2	0.8	8.5	0	0	80	1.5	1.4	0.1	1.1	H0.6	1.0	S0.2	S0.5	1.9	0.8	1.1	1.5	S1.4	C2.0	0.0	C2.1	B0.3	10.4
2.92	3.8	-0.1	-0.7	70	-0.4	1.7	9.1	0	0	80	0.4	0.4	0.6	0.7	L0.8	0.6	P0.1	L0.1	-0.1	-0.1	1.0	0.2	D0.7	C1.4	S0.8	C1.1	0.0	0.1
2.99	3.0	2.9	0.2	71	0.5	1.0	8.7	0	0	80	1.3	0.4	0.9	0.6	H1.1	1.3	S0.3	S0.9	2.1	1.7	0.3	0.4	S1.4	W0.3	L0.7	W0.6	0.0	9.9
2.99	2.9	0.2	-0.6	69	0.8	4.6	7.9	0	0	78	0.9	1.2	0.8	1.7	H0.5	1.0	S0.8	S0.1	0.1	0.2	0.6	0.3	D1.2	C0.7	S0.5	C0.8	C1.4	-2.2
2.92	2.4	-1.6	-1.9	71	-1.2	-1.5	8.2	0	0	80	0.5	1.2	1.0	0.4	H0.8	1.1	P0.2	S0.7	1.4	-0.1	-0.3	-0.2	S0.7	C0.3	L0.9	W0.5	C0.2	1.6
2.74	5.5	2.5	2.4	70	2.8	2.5	7.8	0	0	80	0.4	-1.0	-0.3	-0.4	H0.8	0.1	S0.2	0.0	1.4	0.0	-1.0	-0.2	S1.5	C0.1	S1.1	0.0	C0.4	5.0
3.05	2.2	-1.5	-3.3	71	-3.8	0.1	7.2	0	0	79	2.0	2.0	1.1	2.0	H0.6	0.9	P0.9	S1.4	1.3	2.0	2.3	1.6	S0.7	C1.9	L0.4	C2.0	0.0	11.2
2.98	2.1	0.0	0.2	73	0.9	3.4	8.9	0	0	81	1.8	0.7	0.0	2.1	H1.5	0.8	S1.0	L0.1	1.6	1.1	1.4	1.1	S0.6	C2.2	S0.3	C2.2	C0.1	9.1
3.21	1.9	1.3	-0.1	71	1.2	4.4	7.7	0	0	80	0.6	-1.2	-0.4	-0.1	H1.5	-0.1	S0.3	L0.5	1.5	1.1	-0.5	-0.8	S0.4	W0.7	L0.2	W0.6	B0.2	5.5
2.91	4.6	1.3	-0.6	70	-0.5	2.3	7.5	0	0	79	1.6	-0.1	0.0	0.6	L0.6	0.0	P1.2	S0.2	2.1	1.7	0.6	-0.3	S1.7	W0.2	L0.5	W0.8	C0.5	9.6
3.15	0.8	-1.0	-2.1	67	-0.7	0.3	7.8	0	0	77	1.3	1.3	0.5	1.9	L0.7	0.7	S0.3	S0.4	0.6	1.4	1.8	1.4	S0.2	C1.6	L0.4	C1.6	0.0	7.0
3.08	2.0	-0.3	-1.6	72	-0.3	2.5	9.5	0	0	80	0.9	0.3	0.7	0.8	H0.7	0.9	0.0	S0.2	0.9	1.3	1.0	-0.4	D0.6	C0.1	L1.1	W0.5	B0.2	3.1
3.29	0.1	-3.9	-3.6	72	-2.3	2.1	8.8	0	0	80	0.8	-0.1	0.6	1.4	L1.5	-0.4	0.0	L0.4	0.2	1.3	1.2	0.8	D1.2	C0.2	L0.6	0.0	C0.2	1.6
2.93	1.9	1.8	-0.3	71	-0.3	0.7	8.6	0	0	80	0.6	1.6	-0.3	0.8	L0.1	-0.3	S0.5	S0.1	0.9	0.6	-0.6	-0.3	S1.1	C0.1	L0.7	W0.2	B0.2	4.5
3.04	0.2	-1.5	-0.4	73	0.3	1.0	9.3	0	0	80	1.1	2.0	-0.7	2.0	L1.4	0.0	S1.3	L0.3	0.7	1.3	1.1	0.6	S0.8	C0.7	S0.1	C0.3	C0.6	6.3
2.98	3.1	-0.4	0.6	71	1.1	1.2	8.0	1	1	79	0.5	-0.6	-0.5	0.8	H0.3	-0.3	S0.2	L0.2	0.5	1.1	0.5	-0.8	S0.4	W1.2	S0.4	W1.9	B0.1	3.8
2.99	3.3	1.2	3.0	74	4.2	2.7	8.9	0	0	81	0.2	0.5	-0.3	-0.2	L0.4	0.0	P0.9	S0.4	1.8	0.5	-0.9	-1.4	S2.9	W1.2	S0.3	W0.7	C0.3	8.0
2.85	4.6	1.9	2.0	72	2.5	1.1	9.1	0	0	80	0.3	-1.3	-1.0	0.5	H0.7	-0.4	S0.4	L0.5	0.2	-0.6	0.1	-0.7	D0.2	C1.3	S1.7	C1.3	C1.6	-1.8
3.21	0.2	-1.9	-2.4	70	-1.9	1.4	7.4	0	0	79	0.2	-0.2	0.4	0.3	L2.3	-0.6	S0.3	L0.8	0.3	0.9	0.8	0.3	D0.7	W0.1	L0.5	0.0	C0.4	1.0
3.13	2.4	0.7	1.5	72	3.1	5.2	9.1	0	0	80	0.9	1.2	1.4	1.0	H0.4	1.6	S0.6	S0.5	1.5	1.3	0.6	0.1	D0.4	C0.7	L0.7	C0.4	C0.4	4.6
2.97	2.7	-0.3	-0.8	73	-0.6	0.8	7.7	0	0	80	1.8	0.8	-0.1	1.5	H0.5	-0.2	P1.0	S1.0	1.6	1.8	1.1	1.0	S1.1	C1.6	0.0	C1.4	B0.5	12.1
2.91	3.5	0.8	-4.0	74	-3.4	-0.5	9.2	0	0	81	1.5	0.4	0.4	1.3	H0.5	0.3	S0.2	S0.4	0.6	1.1	0.5	1.7	S0.7	C0.7	L0.4	C1.5	B0.4	7.3
3.04	2.3	-0.7	-2.1	72	-1.2	2.4	7.7	0	0	80	0.8	-0.4	-0.2	0.9	H1.0	-0.1	S0.8	L0.4	1.1	0.1	-0.2	-0.2	S0.1	C0.4	L0.3	C0.1	C0.5	1.2
2.79	2.4	-1.3	-0.8	73	0.0	4.6	10.1	0	0	80	1.6	1.0	-0.1	1.1	0.0	0.1	P0.3	S0.3	2.0	1.3	1.0	0.4	S2.1	C1.6	S0.7	C0.6	C1.0	10.9
2.94	4.1	2.5	-0.3	74	0.7	1.2	8.6	0	0	80	1.1	0.3	-0.5	0.4	H1.7	-0.2	S0.7	S0.4	2.5	1.4	-0.5	0.5	S2.9	C0.6	S0.8	C0.5	C0.1	14.3

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	JX SEXING CRAZE ORANGE {5}-ET	840003203845437	99K	100	F	F	551JE1750	82			77	-6	0.19	40	0.05	11	378	371	319
G	VIERRA ALTALUXURIOUS-P	840003203625068	99K	100	F	F	11JE7155	80			78	308	0.28	75	0.13	39	381	368	234
G	SEXING HUXFORD-ET	840003203845449	99K	100	F	F	551JE1765	80			78	829	-0.02	36	0.01	33	271	266	228
G	ISDE DIAMO-ET	DEU 362375463	63K	100	F	F	202JE608	80			74	321	0.07	30	0.06	24	282	275	208
G	MR CHROME LASPADA-ET	840003230462392	63K	100	F	F	551JE1873	80			78	-275	0.21	30	0.06	3	313	305	249
G	JX CAL-MART ALTASIDE BET {5}-ET	USA 067424779	99K	100	C	F	11JE7298	79			78	492	0.05	35	0.06	31	278	271	197
G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	DNK 000304865	50K	100	F	F	236JE4865	79			75	-834	0.36	34	0.18	6	316	298	151
G	JX ELM-J ALTAALLOY {4}-ET	840003200373379	99K	100	F	F	11JE7026	77			78	1105	0.09	73	0.05	51	326	323	250
G	JX SEXING ANTON {4}-ET	840003203845433	63K	100	F	F	551JE1761	77			78	347	0.16	52	0.07	28	318	310	231
G	JX FARIA BROTHERS PRINCE {4}-ET	840003200648785	99K	100	F	F	97JE196	77			78	154	0.12	33	0.10	26	334	321	219
G	KASH-IN CRAZE SPIKE-ET	840003201336384	63K	100	F	F	551JE1776	77			79	-219	0.25	42	0.10	12	393	382	294
G	PINE-TREE DELLA PHILIP 1987-P-ET	USA 067771987	45K	100	F	C	182JE1041	76			79	908	-0.07	28	0.03	39	322	315	259
G	AHLEM VIABULL NEYMAR	840003202630973	45K	100	F	F	515JE3	76			77	-1	0.13	28	0.06	12	320	311	250
G	LENCREST BROADBAND-P-ET	CAN 120345574	94K	100	C	F	200JE1370	74			77	301	0.14	44	0.06	25	350	341	267
G	FOREST GLEN CRAZE TRIPP-ET	USA 067650436	99K	100	F	F	29JE4213	74			78	269	0.18	51	0.05	20	370	364	309
G	VERJATIN MOONSHINE-ET	CAN 110974992	45K	100	F	F	182JE1026	73			76	1171	-0.07	41	-0.02	39	363	364	351
G	SEXING CHROME BOYCE-ET	840003146619631	63K	100	F	C	551JE1819	73			78	453	0.12	49	0.05	27	377	370	310
G	TOG MAGNESIUM W961 8664-ET	840003200059621	99K	100	F	F	97JE201	72			78	783	-0.10	16	0.01	30	320	318	289
G	PINE-TREE DO IT RIGHT-ET	USA 075812302	99K	100	F	C	515JE6	70			78	-421	0.20	22	0.15	16	322	306	172
G	JX SEXING WORLD CUP PHOENIX {4}-ET	840003146616931	99K	100	F	F	551JE1749	69			80	110	0.09	24	0.10	25	313	301	199
G	ISDK VJ OUTRUP KLOV KLINK	DNK 000304666	50K	100	F	F	236JE4666	68			74	-218	0.08	7	0.08	9	203	189	108
G	SUNSET CANYON DESMOND	USA 173345302	45K	100	F	F	100JE7415	66			77	7	0.21	45	0.10	22	310	297	195
G	ELM-J ALTAMAREK {6}-ET	840003208643065	99K	100	F	F	11JE7237	66			78	295	0.08	31	0.05	21	261	255	199
G	JX PINE-TREE ENZO DAVE {4}-ET	USA 067771879	99K	100	F	F	551JE1756	62			78	1317	-0.15	30	-0.06	35	335	338	359
G	JX PEAK ALTAMCCAFFREY {5}-ET	840003206963191	99K	100	F	F	11JE7174	61			77	1123	-0.06	42	-0.01	40	272	270	242
G	VERJATIN LEVINE-ET	CAN 110975012	63K	100	F	F	551JE1784	61			77	-205	0.13	18	0.05	3	215	205	155
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518	29K	100	F	F	202JE604	59			77	816	-0.07	25	-0.01	27	289	283	264
G	JX CO-OP JD CAPALDI {5}-PP-ET	840003149120886	99K	100	F	F	1JE7140	58			78	350	0.06	30	0.05	24	274	268	207
G	JX PINE-TREE DISCO CHAPEL HILLBILLY {4}-ET	USA 067771846	99K	100	F	F	551JE1746	55			83	714	-0.08	16	0.00	26	296	296	279
G	JX FOUR J NXLEVEL 50057 {4}	840003142841116	9K	100	F	F	147JE6232	55			76	184	0.15	41	0.08	23	331	326	252
G	PINE-TREE DENMARK VALUABLE 2216-PP-ET	USA 075812216	45K	100	F	F	566JE110	52			78	-237	0.08	5	0.04	-1	228	220	185
G	JX JER-Z-BOYZ KELVIN {4}-P-ET	USA 173269589	99K	100	F	F	515JE1	50			78	547	-0.06	14	0.00	21	239	237	216
G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	USA 173567418	9K	100	F	F	147JE6231	49			77	434	0.13	49	0.02	21	263	263	232
G	JX ALL LYNNS HARRIS VALI {5}	USA 172966184	45K	100	C	F	321JE101	48			77	903	-0.01	41	0.04	41	287	276	208
G	PINE-TREE VACUUM-PP	USA 067762325	99K	100	F	F	29JE4271	43			78	-147	0.08	9	0.08	11	162	151	77
G	MHD DONIER-PP-ET	DEU 406414157	48K	100	F	F	202JE610	42			76	570	-0.03	20	-0.01	18	194	192	187
G	ISAU PIXSTAR-ET	AUS 000748149	29K	100	C	F	187JE5427	41			77	183	0.07	23	0.01	8	237	234	219
G	DULET BOWLERS	CAN 120396348	94K	100	C	F	777JE1361	35			75	51	0.12	29	0.07	17	190	183	114
G	SOUTH MOUNTAIN CANDYMAN-ET	840003141003008	99K	100	F	C	250JE1793	35			78	410	-0.09	0	-0.01	13	161	157	150
G	VERJATIN TREND-ET	CAN 110768716	45K	100	F	F	100JE7408	32			78	643	-0.06	19	-0.05	13	150	153	183
G	COVINGTON MAID OF MAGIC-P	840003202129242	45K	100	F	F	54JE886	26			77	-98	0.07	11	0.02	1	138	132	109
G	KEVETTA CHROME DEXTER	840003210402520	99K	100	F	C	94JE4314	25			78	317	-0.08	-2	-0.01	9	66	64	63
G	VERJATIN OCTOBERFEST	CAN 110768710	45K	100	F	F	182JE1013	25			78	-29	0.03	6	0.04	7	150	146	109
G	RIVENDALE CRAZE SAVAGE-ET	840003206094740	45K	100	F	F	54JE936	25			78	-1126	0.25	-4	0.10	-21	120	113	54
G	PINE-TREE DISCO BENJI-ET	USA 067771867	99K	100	F	C	551JE1755	22			79	-495	0.15	8	0.09	0	105	96	25
G	COVINGTON COJACK LUKE-PP	840003202129292	9K	100	F	F	202JE609	21			72	486	-0.12	-3	0.00	18	127	125	107
G	LONE PINE THOR	CAN 014038479	94K	100	C	F	777JE1369	19			74	-52	0.23	47	0.13	25	130	121	6
G	AHLEM ROCKWELL	840003202630990	99K	100	F	F	94JE4198	19			79	-404	0.15	11	0.06	-2	29	23	-25
G	DEU RC SOL-PP	DEU 539873046	6K	100	F	F	624JE8001	14			75	78	0.03	10	0.05	14	12	4	-52
G	VERJATIN DAYLIGHT	CAN 110356901	99K	100	F	F	551JE1718	12			76	-178	0.12	17	0.06	7	63	56	-2
G	IVY OAKS RUFUS PORTER-P	USA 174282169	94K	100	F	F	525JE12	11			77	-826	0.17	-6	0.09	-11	10	4	-57
G	DEU SAMOA-P	DEU 360706147	6K	100	F	F	265JE6147	8			71	415	0.04	29	-0.02	10	102	104	117
G	ISAU LIGHTNING RIDGE FERDINAND	AUS 000778373	63K	100	F	F	551JE1825	6			76	-506	0.16	9	0.05	-9	0	-2	-27
G	BW VALENCIA-ET	840003126536268	13K	100	F	F	551JE1657	0			80	-100	0.05	5	0.00	-4	126	128	134
G	SUNNY HILL AIR	CAN 013681587	94K	100	F	F	777JE1297	-1			77	-1040	0.29	9	0.13	-11	-38	-50	-145
G	ISAU LEMANS	AUS A00724347	13K	100	F	F	187JE5369	-1			77	-371	0.11	6	0.00	-14	10	10	21
G	KASH-IN RECKLESS-ET	840003201335576	58K	100	F	F	7JE1808	-1			78	-810	0.14	-10	0.02	-26	44	45	53
G	UNIQUE MAVERICK-ET	CAN 013356397	63K	100	F	F	799JE32	-3			78	-19	-0.01	-4	0.02	3	-1	2	-7
G	ROSE CALLENBERG CRYSTAL-P-ET	DEU 539873090	6K	100	F	C	202JE607	-3			76	-84	0.01	-1	0.01	-1	-64	-66	-74
G	O.F. DISCO MIKE	USA 067198238	45K	100	F	F	330JE1	-4			77	146	-0.04	-1	0.00	6	-24	-22	-25
G	ISAU DORNOCH JETFIGHTER PILOT	AUS 000792270	63K	100	F	F	522JE1860	-12			71	-663	0.15	-2	0.08	-8	-78	-82	-133
G	MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082	63K	100	F	F	551JE1790	-16			78	-942	0.05	-35	0.03	-29	-87	-90	-91
G	ISDE URSTROMTAL NAPOLEON-PP-ET	DEU 272415982	13K	100	F	F	525JE11	-30			77	-335	0.00	-16	0.00	-13	-91	-89	-73
G	AVONLEA CHOCOCHIP-ET	CAN 013638955	94K	100	F	F	777JE1296	-44			77	-1404	0.08	-52	0.07	-38	-266	-267	-285
G	MM VICTORIOUS FRANK-ET	840003201335580	63K	100	F	F	551JE1775	-51			78	-1229	0.18	-24	0.10	-25	-226	-232	-287
G	AVONLEA JOEL CHOCOLATIER-ET	CAN 012619755	94K	100	F	F	733JE3	-73			78	-1263	0.07	-48	0.01	-44	-321	-312	-275
G	ANNETTES J ALDEAN-ET	840003242663941	63K	100	C	F	551JE1935	-79			77	-1770	0.32	-23	0.14	-38	-363	-371	-440
G	AVONLEA CHIPS CANADIAN CLUB-ET	CAN 013478493	63K	100	F	F	551JE1840	-79			77	-1536	0.06	-62	0.06	-45	-412	-410	-410
G	MM VIP RECOGNITION-ET	840003222006181	63K	100	F	F	551JE1936	-89			77	-1935	0.27	-41	0.09	-53	-447	-446	-463
G	ENT-LLR-MPH AJ STELLAR-ET	840003150588027	9K	100	F	F	525JE13	-93			73	-1884	0.22	-49	0.13	-44	-470	-474	-528
G	KASH-IN KNOX-ET	840003221921607	94K	100	F	F	200JE1381	-109			78	-1993	0.27	-45	0.15	-44	-557	-564	-634
G	MR MADDIES COLTON MACHINE	840003209884647	9K	100	F	F	100JE7421	-126			76	-2017	0.28	-43	0.12	-51	-586	-585	-618

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.99	2.4	2.2	1.3	71	1.4	-1.0	7.7	0	0	80	1.5	0.5	-0.4	0.7	H1.2	0.3	P0.4	S1.0	1.8	1.6	0.1	1.2	S2.2	C0.3	L1.8	C0.7	B0.3	11.1
3.16	0.0	-1.1	-2.3	72	-2.0	0.0	9.7	0	0	80	1.0	2.4	1.0	1.1	H0.1	1.5	S0.3	S0.7	1.1	1.2	0.3	-0.2	S1.1	W0.8	L1.5	W1.6	C0.1	4.6
2.99	0.8	0.3	0.5	72	1.6	3.1	8.9	0	0	80	0.9	1.5	1.5	0.2	L0.1	2.0	S0.2	S0.5	2.2	1.0	0.2	-0.3	S0.9	C0.2	L0.6	W0.2	C0.2	6.9
3.02	1.4	-0.8	1.8	68	2.7	4.1	8.2	0	0	78	0.3	1.6	0.7	0.1	L1.0	0.9	P0.9	S0.5	1.5	0.3	-0.7	-0.1	S2.1	W0.1	L0.2	W0.1	C0.4	6.0
2.90	3.6	0.9	0.6	73	1.6	2.2	10.1	0	0	81	1.7	2.4	-0.2	1.1	0.0	0.7	S0.3	S0.6	3.6	2.0	1.0	0.8	S4.0	C2.3	S1.1	C1.9	B0.4	22.1
3.07	1.3	2.5	1.0	72	2.3	3.9	7.1	0	0	80	0.3	1.6	1.5	0.4	L0.4	2.1	S1.2	S0.4	0.4	0.4	-0.4	0.0	D0.2	W0.4	L1.0	W0.7	C0.3	-0.5
2.95	1.9	0.0	1.7	62	4.1	3.7	3.3	0	0	74	-0.5	-0.3	-0.3	-0.5	H0.3	-0.8	S0.5	S0.8	0.2	-0.8	-0.8	-0.2	S1.4	W0.3	S0.8	0.0	C1.3	-0.9
3.33	-1.5	-0.3	-2.7	69	-2.8	0.8	5.9	0	0	79	1.0	3.6	1.7	2.0	H0.9	1.7	0.0	S0.6	0.0	1.1	1.2	1.5	D0.3	C1.5	L0.9	C1.6	B1.0	5.2
3.11	1.3	1.3	-0.2	72	0.3	1.6	7.6	0	0	80	0.8	1.7	1.5	0.7	H0.6	2.1	S0.3	S0.7	1.2	0.7	0.7	0.8	D0.1	C2.1	L0.4	C1.9	C0.3	4.8
2.95	1.9	0.3	-0.7	71	-0.8	2.4	8.2	0	0	80	0.7	1.0	0.0	0.8	H1.9	0.5	P0.8	S0.6	1.0	0.5	-0.7	-0.5	S1.1	W0.1	L0.7	W0.8	C0.2	3.3
2.97	3.5	1.8	-1.1	73	-0.7	-0.4	8.4	0	0	81	1.7	1.6	-0.2	0.8	H1.2	0.6	P0.8	S1.2	3.1	2.1	-0.2	0.9	S3.7	C0.3	L1.5	C0.4	C0.2	16.5
2.97	2.4	0.2	-1.9	72	-1.1	0.7	9.3	0	0	80	1.1	2.7	0.9	1.0	H0.1	1.2	S0.1	S0.9	2.2	1.4	0.0	-0.3	S2.3	W0.3	L0.1	W0.7	C0.4	10.4
2.86	3.5	1.7	1.4	71	1.8	0.3	8.4	0	0	79	0.7	1.4	0.4	0.9	L0.2	1.0	P0.4	S0.7	0.8	0.7	-0.3	-0.1	S1.1	W1.3	L0.3	W0.6	C0.3	3.9
3.02	2.0	1.7	-1.5	72	-1.4	1.0	8.0	0	0	79	1.0	0.1	1.2	0.9	H1.4	0.8	S0.2	S0.2	1.9	0.5	-0.1	0.8	S0.9	C0.6	L0.8	C0.4	B0.7	6.8
3.01	1.6	1.4	-1.6	72	-1.0	0.7	9.2	0	0	80	1.2	1.2	-0.2	1.9	H0.4	0.5	S0.5	L0.2	0.1	1.3	0.5	1.7	S0.7	C0.3	L1.6	C0.8	C0.3	4.6
3.16	1.4	-1.1	-2.2	69	-2.1	2.3	8.4	0	0	78	1.2	2.3	0.0	1.9	L0.2	0.3	P0.6	S0.9	1.3	1.9	1.7	0.2	S1.4	C1.1	S0.4	C0.7	C0.3	11.0
3.06	1.6	-1.9	-2.2	73	-1.5	0.0	8.9	0	0	80	1.5	0.6	-0.3	1.5	H1.1	0.5	P0.5	S0.7	2.2	1.9	1.5	0.2	S1.5	C1.2	0.0	C0.8	B0.7	13.6
3.04	2.8	1.9	-0.4	73	0.8	2.0	9.0	0	0	81	1.3	1.2	0.4	1.6	L0.3	0.7	S0.3	S0.4	1.5	2.1	1.2	0.4	S0.1	C1.0	L0.1	C1.1	C0.1	9.5
3.00	3.2	2.8	0.3	71	1.1	0.7	8.6	0	0	80	1.0	0.7	0.3	0.2	H1.3	0.5	S0.2	S0.8	2.6	0.7	-0.5	0.1	S1.7	C0.8	S0.3	C0.4	C1.4	7.7
2.98	2.4	1.4	-0.6	72	-0.1	2.4	9.0	0	0	80	1.2	0.8	0.7	0.4	H0.3	0.3	P0.6	S1.1	1.6	0.5	-0.4	0.6	S0.7	C1.4	L0.6	C1.3	C0.1	5.6
2.75	0.9	1.0	4.1	60	3.8	4.1	2.5	0	0	73	-0.9	0.0	-0.4	-0.1	L0.9	0.0	S0.5	S0.6	-1.5	-1.2	-0.7	-0.2	S0.2	W1.6	0.0	W1.7	C0.7	-7.9
2.98	1.0	0.1	-1.6	69	-1.6	-0.7	7.2	0	0	79	0.6	1.0	0.2	0.9	H1.5	0.6	S0.8	S0.2	1.7	1.0	0.1	-0.5	S1.1	C0.7	S0.5	W0.1	C0.6	7.0
3.02	1.7	1.5	-0.5	72	1.1	4.0	7.4	0	0	80	1.3	0.6	1.0	-0.2	H1.3	1.5	P0.6	S0.6	2.3	0.9	-0.5	0.2	S1.3	C0.8	L0.3	C0.3	0.0	8.5
3.02	2.8	-0.1	-2.2	73	-2.0	1.4	9.2	0	0	80	1.4	1.1	1.0	1.5	H0.9	0.4	S0.2	S0.1	1.3	0.9	1.0	1.1	S0.2	C1.3	L0.6	C1.3	0.0	5.9
3.05	0.8	-1.2	-2.1	71	-1.6	1.8	7.3	0	0	79	0.6	1.6	1.5	0.5	L1.3	1.2	S0.4	S0.2	1.0	0.6	0.5	-0.2	D0.4	C1.2	L0.5	C0.8	C0.9	1.5
2.76	1.6	0.4	-0.1	72	0.2	3.9	9.4	0	0	80	1.5	1.7	-0.5	0.9	H0.1	0.4	P0.2	S0.5	2.4	1.2	0.0	1.2	S3.8	C2.6	S1.1	C2.6	C0.8	16.3
2.78	1.9	0.3	-2.6	71	-2.5	-0.2	8.8	1	1	79	0.9	1.4	-0.2	0.9	H0.7	0.5	0.0	S0.2	1.5	1.1	0.7	-0.7	S1.1	W0.3	L1.0	W0.5	C0.2	5.8
3.07	2.0	2.7	-1.5	71	-2.0	1.5	7.9	0	0	79	1.3	2.5	0.5	2.0	H0.1	1.4	S0.6	S0.9	1.3	1.2	0.2	0.3	S0.8	C1.8	S0.3	C2.0	C0.1	8.7
3.14	3.0	1.3	-1.0	72	-1.2	1.9	6.9	1	2	81	1.1	2.2	-0.2	2.3	L0.2	0.5	S0.8	S0.4	0.6	1.1	0.5	1.0	S1.0	C1.3	S0.5	C1.6	C1.2	6.3
3.23	0.9	-0.7	-3.0	70	-1.7	2.0	8.3	0	0	78	1.3	-0.2	-0.7	1.7	L0.8	-0.5	P0.3	L0.2	1.4	2.5	1.4	0.9	S1.0	C0.5	S0.1	C0.4	C0.5	11.6
2.80	4.0	2.3	0.4	70	0.6	1.1	8.0	0	0	80	1.2	1.1	-0.3	-0.1	H1.0	0.8	P0.8	S0.8	3.4	1.3	-1.0	-0.1	S4.7	W0.4	S0.2	W0.3	C0.3	16.8
3.02	3.2	0.8	-0.2	71	0.0	0.8	6.7	0	0	80	0.4	1.5	1.0	0.1	H0.2	0.5	P0.7	S1.2	2.0	0.5	-0.7	-0.7	S2.6	W0.7	L0.1	W1.0	C0.7	7.1
3.20	-0.2	-3.1	-1.6	70	-1.8	-0.5	8.1	0	0	78	1.5	1.1	-0.3	2.4	H0.2	0.0	S0.6	S0.2	1.4	1.6	1.1	0.3	S1.1	C1.7	L1.0	C0.9	B0.5	9.8
2.88	-0.8	-4.8	-5.2	71	-5.4	-0.9	8.3	0	0	79	0.5	-0.4	-0.3	0.7	H0.7	-0.6	P0.5	L0.1	1.1	0.9	0.4	-0.3	S1.0	W0.2	S0.1	W0.7	C0.3	5.3
2.92	1.9	0.9	0.8	71	0.8	-0.5	8.8	0	0	80	0.9	0.8	0.7	0.2	H0.4	1.2	P1.2	S0.9	1.7	0.6	0.0	0.4	S1.9	C0.4	S1.0	C0.9	C0.7	8.4
2.95	1.4	-0.3	-0.9	72	-1.3	0.6	8.7	0	0	79	1.1	-0.1	1.0	0.9	0.0	0.9	P0.3	L0.1	1.2	0.7	0.6	0.3	S0.4	C1.6	S0.8	C1.1	C0.4	5.9
2.91	2.5	0.4	-1.3	73	-2.1	-1.7	9.6	0	0	80	0.9	0.1	-0.1	0.5	L0.4	0.1	P0.4	S0.1	0.5	0.9	1.3	0.8	S0.5	C0.9	S0.5	C1.2	B0.2	6.4
3.10	-0.3	-2.5	-2.4	68	-2.4	0.9	8.6	0	0	77	1.5	-0.2	0.0	1.4	H1.4	-0.1	P0.8	S0.7	2.2	1.7	1.0	0.8	S1.6	C1.7	L0.1	C1.6	B0.4	13.4
2.86	1.9	-1.0	-1.6	72	-2.1	-1.4	8.5	0	0	80	1.7	1.0	-0.5	1.4	H0.2	-0.1	P0.3	S0.4	2.6	1.7	0.6	1.2	S3.0	C2.5	S0.9	C2.2	B0.7	18.5
3.00	1.2	-1.1	-0.2	72	0.7	0.2	8.4	0	0	80	1.2	2.6	-0.1	0.9	H0.6	0.7	P0.1	S0.8	1.6	1.9	0.5	0.9	S2.9	C0.1	L1.2	C0.5	C0.1	12.8
2.83	1.3	0.2	-1.9	70	-1.3	0.2	8.3	0	0	79	0.9	0.4	-0.6	0.6	H0.3	-0.1	S0.8	S0.4	1.7	1.4	-0.5	-0.2	S3.1	W0.2	S0.6	W0.6	C0.1	12.3
2.89	1.3	-0.6	-0.7	73	-0.7	1.3	9.1	0	0	80	1.8	2.0	0.4	1.6	H0.5	1.1	P0.8	S1.2	2.1	1.9	1.8	1.4	S1.7	C1.5	L0.5	C1.5	B1.3	15.2
2.99	1.3	1.4	-1.8	73	-2.0	1.1	8.8	0	0	80	1.3	0.4	-0.4	1.2	L0.3	-0.2	S0.3	S1.3	1.2	0.9	0.3	1.5	S1.1	C1.9	S0.6	C2.3	C1.0	7.8
3.01	3.7	2.5	1.1	71	1.2	1.1	7.7	0	0	79	1.5	0.6	-0.8	0.2	H0.9	-0.1	P0.4	S0.7	2.7	2.0	-0.3	1.1	S3.6	C0.5	L1.2	C0.8	B1.0	17.7
2.96	1.3	2.6	-0.7	73	-0.1	0.6	8.5	0	0	81	1.1	0.8	0.1	0.3	H0.9	0.5	S0.4	S0.5	2.3	0.3	-0.5	0.6	S2.1	C1.9	S0.5	C1.4	C1.8	7.3
2.95	2.1	-0.6	-1.7	65	-2.3	-1.7	8.4	0	0	76	1.5	0.3	0.6	0.4	H0.6	0.4	P0.4	S0.2	2.1	2.5	1.2	0.4	S1.7	W1.0	L1.8	W1.6	B1.2	12.9
3.29	-1.4	-2.6	-3.2	67	-3.3	-1.0	7.6	0	0	77	1.1	1.4	1.2	1.4	H0.5	1.4	P0.6	S0.4	1.8	1.0	1.5	1.0	S0.7	C1.9	0.0	C2.1	0.0	9.0
2.97	-0.4	-0.3	0.2	74	0.1	1.4	8.3	0	0	81	1.3	1.7	0.0	0.9	H1.1	0.8	P0.6	S0.8	2.1	1.0	0.6	1.1	S2.5	C1.7	L0.3	C1.6	B0.7	13.1
2.95	-0.3	-1.5	-0.2	66	0.5	0.7	5.6	0	0	75	0.0	2.3	0.6	0.0	H0.6	1.5	S0.2	L0.5	0.9	-0.1	-0.4	-1.0	S1.7	W1.1	S0.2	W1.1	C0.8	1.9
3.00	-0.2	0.2	-1.7	70	-2.0	-0.6	7.9	0	0	78	0.8	1.0	0.5	0.1	H0.6	0.6	S0.1	S0.5	1.8	1.1	0.1	-0.2	S2.1	W0.6	S0.3	W0.7	0.0	9.5
3.09	0.3	-0.7	1.3	72	1.0	2.8	8.1	0	0	80	1.5	-0.5	-0.2	0.5	0.0	-0.3	P0.8	S0.8	1.6	1.9	0.3	0.8	S2.0	C1.0	S0.3	C0.9	B0.3	13.4
3.03	0.1	-0.5	-3.4	66	-3.6	-1.1	8.5	0	0	75	0.7	1.6	0.2	1.0	L2.0	0.4	P0.1	L0.2	0.8	0.8	0.3	-0.1	S0.9	W0.3	L0.3	W0.2	C0.5	4.1
3.10	0.0	-1.3	1.2	70	1.3	0.4	7.5	0	0	79	0.9	0.7	0.2	1.5	H1.6	0.7	P0.4	S0.9	1.0	1.0	1.1	0.5	S0.3	C0.6	L0.2	C0.4	B0.4	6.1
3.05	2.5	-0.2	-3.1	72	-3.6	-0.8	8.4	1	2	81	1.1	-0.7	-0.6	0.9	H1.3	-0.6	P0.5	L0.7	2.0	1.4	0.9	-0.5	S2.7	C1.3	S1.7	C0.7	C0.4	13.7
2.97	-0.2	0.6	-0.9	69	-1.1	-0.2	9.1	0	0	78	2.0	1.0	1.2	1.0	H1.6	1.4	P1.1	S1.9	3.0	2.2	1.5	0.6	S2.1	C0.6	L0.3	C0.1	B1.2	16.9
2.93	1.8	1.1	0.8	72	1.2	-0.6	8.2	0	0	79	0.3	1.5	0.2	-0.6	L1.0	0.3	P0.4	S0.4	1.4	0.3	-0.3	-0.7	S1.5	W0.3	L0.6	W1.1	C0.8	3.1
3.01	3.7	2.9	0.1	72	1.8	1.6	7.6	0	0	80	1.6	0.6	-0.4	0.7	H1.4	0.3	P1.4	S1.6	2.9	1.8	-0.1	0.8	S3.7	0.0	L1.8	0.0	B0.6	15.9
3.24	0.6	-0.3	0.4	68	0.7	0.2	7.8	0	0	79	1.2	0.8	0.4	1.0	H1.4	0.5	P0.8	S1.0	1.8	0.7	0.5	0.1	S1.1	C1.3	S0.3	C0.8	C0.4	7.3
2.95	-0.2	-1.3	-0.2	69	0.9	0.8	6.8	0	0	76	0.9	1.8	0.5	0.4	H0.8	1.1	0.0	S0.6	1.9	0.3	0.8	0.7	S2.5	C0.8	S0.4	C0.6	B0.1	9.6
3.14	-0.4	-0.5	-1.0	71	-0.6	-0.1	8.1	0	0	79	1.6	2.0	-0.1	1.9	H1.8	0.8	P0.2	S0.4	1.3	1.6	1.1	0.9	S1.3	C0.8	L0.4	C0.4	C0.1	9.4
3.12	-1.0	0.0	0.5	67	0.7	0.1	7.2	0	0	76	0.5	-0.4	0.4	0.4	H0.4	0.1	S0.7	S0.4	0.3	0.5	0.6	2.0	D0.6	C2.0	L0.6	C2.2	B0.8	3.8
2.86	3.1	1.3	2.6	72	3.3	0.5	8.3	0	0	80	0.7	0.2	-0.4	-0.3	H1.0	-0.1	P1.1	S1.0	1.3	0.5	-0.9	0.4	S1.8	C0.3	S0.1	W0.1	C0.2	6.5
3.05	0.7	-0.5	0.3	71	0.1	-1.4	8.0	0	0	79	0.1	-0.5	-0.4	-0.3	L0.4	0.1	0.0	S0.2	0.3	-0.4	-0.9	-0.1	S1.7	C0.1	S0.8	C0.5	C0.6	2.4
3.05	2.0	2.2	3.6	70	3.7	0.9	6.3	0	0	79	1.4	1.8	0.7	1.3	H1.1	0.9	P0.7	S1.4	2.2	1.6	0.5	1.0	S2.4	C0.3	L0.6	C0.5	B0.9	13.9
3.02	0.3	-1.5	-1.8	71	-0.9	0.5	6.0	1	1	80	1.5	1.4	0.0	0.5	H0.5	0.5	P1.0	S1.2	2.9	1.7	-0.2	0.0	S3.9	C0.5	S0.3	C0.3	B1.2	18.7
3.28	0.4	2.1	1.9	71	1.8	0.3	7.4	0	0	80	0.8	-1.0	-0.3	0.1	H2.6	-0.5	S0.1	S0.2	1.5	0.2	0.0	1.2	S1.6	C1.2	S0.1	C1.3	B0.9	8.5
3.04	-1.8	-1.2	-0.6	68	-1.2	0.3	6.0	0	0	78	0.8	1.2	0.2	0.1	H1.7	0.4	P1.4	S0.8	2.0	0.8	0.0	-0.3	S2.1	W0.2	L0.6	W0.4	B0.3	8.7
3.13	0.6	2.2	2.0	70	1.9	1.5	6.3	0	0	79	1.6	1.4	0.6	0.8	H1.8	1.0	P0.8	S1.2	3.5	2.0	0.2	1.0	S3.7	C0.7	L0.4	C0.8	B1.2	20.2
3.21	-0.3	0.9	1.8	69	2.8	0.4	5.0	0	0	79	1.8	3.2	0.6	1.9	H2.3	1.5	P0.1	S1.6	3.3	2.0	0.3	1.0	S3.9	C1.1	S0.2	C1.1	B0.6	20.2
3.15	-2.6	-2.8	2.9	64	2.6	0.7	3.5	0	0	76	0.2	-0.8	-0.7	-1.1	H1.4	-0.3	P1.0	S0.2	0.6	0.4	-0.7	-0.5	S0.8	W0.6	S0.3	W0.6	B0.3	3.5
3.10	-1.9	-2.2	1.0	71	0.6	-0.5	7.2	0	0	80	1.4	1.3	1.9	0.0	H3.3	2.2	P1.2	S1.4	3.2	0.8	0.4	0.7	S3.1	C1.1	L0.2	C0.3	B0.7	14.3
3.35	-2.7	-1.8	0.5	68	1.1	-0.6	5.5	0	0	78	1.1	1.7	0.6	1.0	H1.3	1.1	P0.3	S0.5	2.3	0.7	0.4	0.6	S2.2	C0.4	L0.7	C0.4	B0.7	10.4

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
A	JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075	99K	100	F	7JE1758	173	63	1,000	99	1592	69	62	1081	24	30	1662	72	64
F	ISDK VJ TUDVAD SAMSON STENO	DNK 000304715	50K	100	F	236JE4715	167	202	715	88	224	72	38	-117	60	22			
A	JX RIVER VALLEY CHIEF {6}-ET	USA 075341195	99K	100	F	777JE10034	155	171	3,610	99	1876	83	51	746	47	30	1903	84	52
F	ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608	50K	100	F	236JE5006	151	166	620	88	-470	69	24	-903	41	9			
A	JX FARIA BROTHERS ALTAGRONK {4}-ET	840003135124429	99K	100	C	11JE1339	139	30	157	95	1321	70	58	1074	48	43	1497	77	63
A	PRIMUS COMANCHE KESTREL-P-ET	840003006436131	99K	100	F	7JE1630	138	30	121	95	2800	55	67	1884	21	41	3189	65	76
A	JX CAL-MART WESTPORT {5}-ET	USA 067374603	99K	100	F	29JE4117	135	94	1,362	99	346	58	38	168	49	32	347	56	38
F	DNK VJ BYBMOSE SAMSON SORT	DNK 000304720	50K	100	F	236JE4720	134	151	448	87	-698	65	19	-497	48	12			
F	ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415	50K	100	F	236JE257	133	380	2,234	89	135	57	28	-329	58	18			
F	ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577	50K	100	F	236JE5003	132	430	2,118	89	34	67	22	-419	37	14			
A	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	551JE1650	130	211	3,510	99	1586	68	62	869	38	36	1594	69	63
F	ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	236JE207	129	226	577	88	-687	79	17	-1106	40	-4			
A	PRIMUS CRAZE STARLORD-ET	840003141725644	99K	100	F	7JE1726	128	79	1,231	99	519	44	16	293	26	5	544	45	16
A	ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F	236JE226	125	443	1,519	93	-261	44	25	-771	38	11	-25	50	30
A	ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164	50K	100	F	236JE224	123	398	1,181	94	-1246	81	16	-1191	63	5	-1188	90	22
A	JX KASH-IN GOT JIGGY {6}-ET	840003138463636	99K	100	F	551JE1717	122	105	2,187	99	1224	72	52	933	36	33	1228	72	53
A	DUPAT DILLAN RAIDER-P-ET	840003127607534	29K	100	F	147JE6226	122	9	84	93	646	19	18	517	25	18	763	22	21
F	ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650	50K	100	F	236JE4650	121	124	299	87	-526	52	27	-416	41	17			
F	ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544	6K	100	F	236JE4544	121	408	2,426	89	-326	15	9	-488	30	9	62	30	18
F	DNK VJ ALSTRUP LUCK LUXI	DNK 000304717	50K	100	F	236JE4717	119	150	493	88	-436	54	25	-657	42	10			
A	JX FARIA BROTHERS ASENSIO {4}-ET	840003140305961	99K	100	F	551JE1710	118	25	156	95	993	59	51	797	33	38	1149	68	58
A	JX AHLEM FRISCO PINE {6}-ET	USA 067823956	99K	100	F	7JE1699	118	131	3,069	99	395	39	39	108	11	31	435	40	40
A	JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F	97JE165	116	18	321	97	1268	35	29	1137	31	31	1275	35	28
F	ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F	236JE171	116	224	606	89	-77	67	22	-622	53	9	162	88	28
F	ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F	236JE222	116	479	1,511	89	-311	33	14	-777	46	6			
F	ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654	50K	100	F	236JE4654	116	138	276	87	-1040	38	5	-844	36	6			
F	ISDK VJ KLOVBORG HJORT KLOV {6}	DNK 000304276	50K	100	F	236JE243	112	253	928	88	7	36	21	-325	42	13			
A	JX PEAK ALTAMONTRA {6}-ET	840003140986383	99K	100	F	11JE1369	111	92	2,050	99	1206	62	48	820	31	34	1242	63	49
A	CDF IRWIN STEVE	840003006436334	80K	100	C	11JE1259	111	206	4,926	99	524	89	35	260	26	14	508	89	35
F	ISDK VJ UDBY LARI LASKY	DNK 000304566	50K	100	F	236JE4566	110	333	1,439	88	740	37	25	40	44	18			
A	BAR MB CRAZE CASTRO	840003151584695	99K	100	F	14JE1762	109	26	168	94	912	35	30	572	32	20	1047	38	33
A	AHLEM CRAZE CHESTNUT 24050-ET	840003144728245	45K	100	F	100JE7411	108	5	32	88	475	47	30	73	28	12	938	67	43
A	PRIMUS VICEROY CALIBAN-ET	840003006436062	99K	100	F	7JE1787	105	29	133	94	578	30	30	562	32	25	416	23	27
F	ISDK VJ HORN	DNK 000303496	50K	100	F	236JE177	105	63	86	86	-859	55	10	-455	52	16			
F	ISDK VJ LUKOWA	DNK 000303732	50K	100	F	236JE160	105	214	467	88	-975	49	3	-1097	39	-1	-1184	38	-5
A	RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010	99K	100	F	7JE5052	104	48	167	95	463	20	18	517	25	19	588	21	21
F	ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607	50K	100	F	236JE4607	102	382	2,357	89	-661	16	14	-772	38	16	-1007	0	15
A	PROMETEDOR LOOT-ET	USA 067119938	99K	100	F	777JE1138	101	53	959	99	1063	83	60	963	62	49	1034	83	59
A	JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704	99K	100	F	7JE1769	101	7	10	82	939	45	39	795	42	30	2331	71	76
A	JX DUPAT JLS STRMCLD DORSAI {5}-ET	840003141725606	45K	100	F	147JE6229	100	13	59	91	1422	42	40	1477	33	39	1413	38	35
A	SANDCREEKS D LARS COLOMBIA278-ET	840003134637593	45K	100	F	100JE7410	99	5	108	93	967	24	34	231	8	12	1003	25	37
F	ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F	236JE229	99	181	340	88	90	45	29	-455	25	7			
F	ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F	236JE254	99	343	1,079	89	-480	55	13						
F	ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	236JE166	98	350	1,184	90	64	55	28	-357	35	10	273	88	39
A	JX SUNSET CANYON MAID MAN {6}-ET	USA 173138056	14K	100	F	100JE7404	97	1	10	83	1032	60	42	1034	64	40	245	10	4
F	ISGB GRAHAMS GOLDTOP-ET	GBR 178402906	63K	100	F	522JE1727	97	26	129	85	194	55	28	-127	29	9			
F	ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580	50K	100	F	236JE4580	97	264	910	88	-1460	36	-4	-1397	30	-6	-1404	46	1
A	JX AHLEM BALTAZAR KIAWA {6}-P-ET	USA 067823735	99K	100	F	7JE1617	94	80	1,918	99	619	22	24	1073	26	35	615	22	24
F	ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576	50K	100	F	236JE5002	93	162	452	89	-561	35	10	-626	23	5			
F	ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F	236JE251	92	94	157	88	-643	51	11	-627	63	13			
A	SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F	151JE1625	91	31	288	97	115	34	16	-58	30	17	115	35	16
A	RIVER VALLEY BUTTONS BIONIC-ET	840003133234887	99K	100	F	777JE10045	89	51	745	98	1560	31	41	641	36	28	1565	32	41
F	ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F	236JE223	89	369	977	89	-304	16	12	-841	25	5			
F	ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721	50K	100	F	236JE4721	89	191	655	87	-1049	47	6	-712	48	10			
F	ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667	50K	100	F	236JE4667	88	109	221	87	-44	26	20	-250	31	14			
F	ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419	50K	100	C	236JE259	86	313	1,533	88	29	54	20	-597	44	4			
F	ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604	50K	100	F	236JE5005	86	276	1,162	88	-583	46	15						
A	RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F	147JE6213	85	9	132	96	601	53	29	75	16	6	703	58	33
F	ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	236JE178	85	204	492	88	-763	29	2	-640	29	8			
F	ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C	236JE252	85	517	2,061	90	-889	30	1	-1170	16	-11			
A	AHLEM CRAZE JALAPENO 24052-ET	840003144728247	45K	100	F	100JE7412	82	3	34	88	830	25	25	140	26	12	1137	34	35
A	YOSEMITE KW MASTERS DEGREE-ET	840003131274413	45K	100	F	100JE7398	82	12	61	92	241	33	19	-37	20	12	335	43	24
A	DP KILOWATT AMP-ET	USA 172581329	99K	100	F	7JE1628	81	106	1,311	99	445	37	29	227	9	17	449	37	29
A	JX JER-Z-BOYZ WINWOOD {5}-ET	USA 173272909	99K	100	F	551JE1751	81	5	61	90	-56	28	23	-78	29	19	40	21	24
F	ISDK VJ RONHOLM HICKEY HIAN {6}	DNK 000303933	50K	100	F	236JE167	81	252	612	89	-502	11	11	-949	28	3			
F	ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550	50K	100	F	236JE4550	80	286	1,138	89	-186	68	23	-341	44	17			
A	JX SEXING HATARI PRATO {4}-ET	840003007971576	99K	100	F	551JE1719	79	6	69	90	1194	38	54	1298	22	45	1076	34	58
A	JX FARIA BROTHERS HAYWARD {4}-ET	840003140371525	99K	100	F	97JE174	79	33	596	98	105	35	11	746	33	14	105	36	11
A	JX SEXING GOT MAID PURSUE {4}-ET	840003132353767	99K	100	F	551JE1732	77	12	81	91	1195	45	43	1192	38	43	1027	42	36
F	ISDK VJ HAUGSTEDGAARD HJERN HOJ {6}	DNK 000303972	50K	100	F	236JE165	77	505	1,931	89	-410	29	15	-578	28	5			
F	ISDK VJ HOEHOLT JERN JAMES	DNK 000304302	50K	100	F	236JE248	77	458	2,247	91	-868	35	8	-648	31	8	-797	34	8
A	AHLEM WHISTLER-ET	USA 067823718	99K	100	F	777JE1140	76	136	1,141	98	986	46	32	577	18	16	1050	51	35
F	ISDK VJ SKILVAD DAU DANDI	DNK 000304614	50K	100	F	236JE5001	76	313	1,532	89	-572	53	11	-1139	28	-7			
F	ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653	50K	100	F	236JE4653	76	182	433	88	-1329	27	-5	-1039	31	1			
A	RIVER VALLEY MAC MOVER-ET	USA 075341176	99K	100	F	200JE10033	75	16	138	95	37	41	20	-130	38	15	135	46	27
F	ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613	50K	100	F	236JE4613	75	263	739	88	-346	36	14	-866	38	9	-1117	38	-7
A	RIVER VALLEY CECE CHROME-ET	840003012423929	63K	100	F	7JE5004	74	1,804	19,613	99	501	30	16	-166	13	-1	488	30	15
A	CDF VICEROY-ET	840003002447507	50K	100	F	11JE1179	73	469	11,943	99	722	32	32	336	26	18	703	32	32
A	ISDK DJ ZUMA	DNK 000302730	50K	100	F	236JE146	73	2,213	21,729	99	-1041	-1	-15	-1221	8	-20	-1048	0	-15
A	JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636	99K	100	F	11JE1393	70	21	106	92	389	34	34	248	29	24	446	36	37

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
A	JX FARIA BROTHERS THANOS {4}-ET	840003149595911	99K	100	F	97JE194	70	8	35	88	1074	43	32	1299	43	34	674	31	18
A	AHLEM BANCROFT CHICAGO 23929	USA 067823929	45K	100	F	100JE7403	70	29	90	93	1022	17	32	500	19	24	1072	19	34
A	HILMAR TOPGUN {6}-ET	USA 119875908	99K	100	F	147JE6228	70	9	69	92	285	25	27	716	19	28	63	24	24
A	JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F	535JE61	70	4	72	93	585	24	23	505	32	21	504	19	20
F	ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568	6K	100	F	236JE4568	70	432	1,730	91	-552	40	15	-775	28	0	-508	36	18
F	ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	236JE220	70	362	1,294	89	-854	53	14	-1186	38	7			
A	JX SEXING HATARI BYRON {4}-ET	840003132353660	99K	100	F	551JE1731	68	6	34	88	469	28	24	661	24	24	135	31	20
A	JX FARIA BROTHERS LEWANDOWSKI {4}-ET	840003140305997	99K	100	F	551JE1712	67	9	28	87	562	38	25	406	47	23	424	35	21
F	ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551	6K	100	F	236JE4551	67	313	1,213	88	-275	35	24	-511	34	9			
F	ISDK DNK VJ JERN	DNK 000303457	50K	100	F	236JE176	64	128	225	89	-443	36	14	-1170	16	-8			
A	SUNSET CANYON BERLIN-ET	USA 173345263	99K	100	F	100JE7414	64	1	11	83	-735	41	10	-803	38	9	-819	40	8
F	ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651	50K	100	F	236JE4651	64	170	398	88	-1476	25	-14						
A	MFW ALTACHIVE-ET	USA 119691058	99K	100	F	11JE1326	63	55	593	98	873	20	35	601	4	27	865	20	34
A	ISDK VJ LINK	DNK 000303327	50K	100	F	236JE155	62	1,609	8,580	95	-581	14	-6	-1379	-1	-26	-540	11	-8
A	OAK LANE COMANCHE COHORT-ET	USA 067742177	99K	100	F	97JE169	61	156	819	98	354	15	18	504	21	15	416	17	19
A	ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301	50K	100	F	236JE247	61	1,044	5,538	94	-809	42	8	-490	32	9	-726	50	15
A	AHLEM CRAZE DOC 24061-ET	840003144728256	45K	100	F	100JE7413	61	5	19	85	431	14	5	279	14	4	-109	6	-8
A	SUNSET CANYON BREXIT	USA 173435265	45K	100	F	100JE7418	61	4	19	85	-835	9	-4	-639	10	1	-766	11	3
A	JX SEXING DAYBREAK CHICO {6}-ET	840003132349950	99K	100	F	551JE1668	60	13	42	90	640	12	31	646	18	32	711	17	33
F	ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	236JE213	60	733	3,289	91	-584	31	9	-495	38	5	-591	57	17
A	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	777JE10001	60	609	8,579	99	164	22	2	249	14	11	147	22	2
A	ISDK VJ HAGENBJERGGAARD HITMAN {5}	DNK 000304254	50K	100	C	236JE231	60	1,023	5,435	95	-1772	-5	-9	-1023	19	1	-1774	-11	-13
A	JX CO-OP WC MR CHAVEZ {4}-P-ET	840003146960075	99K	100	F	1JE5000	59	61	691	98	206	46	27	112	23	22	172	45	26
A	JX FARIA BROTHERS MAHREZ {5}-ET	840003144724308	99K	100	F	551JE1737	58	5	30	88	531	17	28	104	28	19	432	9	22
F	ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130	50K	100	F	236JE212	58	464	1,630	90	-1073	33	12	-1131	30	3			
A	PEAK ALTAVICE {6}-ET	840003147839950	99K	100	F	11JE1381	57	14	181	95	1154	27	40	696	34	34	1313	30	47
F	ISDK VJ HIHL	DNK 000303812	50K	100	F	236JE162	56	876	3,257	91	-828	17	11	-495	39	15	-673	35	16
F	ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F	236JE225	55	62	123	88	98	39	20	-178	31	14			
A	TOG ZORRO-PP-ET	840003125202110	13K	100	F	54JE626	55	7	44	90	-822	12	-11	-804	15	-7	-925	13	-13
A	JX FARIA BROTHERS CAVANI {4}-ET	840003140306014	99K	100	C	551JE1714	53	6	21	87	154	42	21	289	35	23	360	57	28
A	AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	203JE1620	53	60	838	99	-20	12	14	474	0	16	-44	11	14
F	ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F	236JE221	52	80	131	87	-618	25	15	-1012	14	-2			
A	CDF LAYNE IVORY-ET	840003006436390	80K	100	F	11JE1211	50	125	2,940	99	1208	13	27	252	19	13	1220	13	27
A	SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	203JE1638	50	74	1,009	99	-650	21	4	-238	26	6	-623	22	5
A	SUNSET CANYON BAILANDO-ET	USA 173227815	45K	100	F	100JE7416	48	4	33	88	-427	23	7	-323	23	12	-709	2	-6
A	ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F	236JE253	48	741	3,645	94	-1588	9	-17	-1298	14	-14	-1379	18	-16
A	GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516	99K	100	F	551JE1741	47	8	25	86	20	36	23	-178	34	16	186	25	19
A	PINE-TREE SLUGGER BEN-P-ET	USA 067671679	99K	100	F	97JE186	47	7	38	89	21	42	22	-134	50	26	227	42	27
A	HILMAR CALYPSO CHEWBACCA {5}	USA 119552708	29K	100	F	100JE7374	45	17	93	93	1045	9	21	834	11	17	1203	16	26
A	JX BW COUNTDOWN {5}-ET	840003131148667	99K	100	F	551JE1667	45	26	303	97	554	3	18	781	15	25	494	-2	15
A	SEXING LEMONHEAD DOYLE-ET	840003132348057	99K	100	F	551JE1698	45	11	37	89	235	-6	7	73	3	6	251	-2	9
A	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	54JE625	43	31	85	89	339	35	14	428	33	15	219	31	11
A	DUTCH HOLLOW OSCAR-P-ET	840003148600877	45K	100	F	566JE108	43	17	38	89	-284	41	-1	-189	23	-5	-189	41	2
A	SUNSET CANYON MAID-RITE-ET	USA 119714531	29K	100	F	100JE7382	42	33	129	95	-682	34	7	-106	27	16	-715	32	5
A	BW CITATION A-ET	USA 118367576	80K	100	C	505JE125	42	301	1,619	99	-63	0	-9	145	5	-1	-79	0	-8
A	JX SR STERLING MATTER {6}-PP	USA 173156928	99K	100	F	97JE181	41	4	13	84	460	29	22	490	34	25	340	38	18
A	JX FARIA BROTHERS WILFORK {4}-ET	840003140371429	99K	100	F	551JE1704	39	20	254	97	713	10	24	844	20	21	710	10	25
A	JX SEXING HATARI MEDFORD {4}-ET	840003132356315	99K	100	F	551JE1747	35	3	12	84	610	12	31	962	23	33	85	-30	-3
A	JX SANDCREEKS D STEVENS PARAGUAY {6}-ET	840003144012326	45K	100	F	566JE105	34	13	24	86	137	13	15	604	18	24	-408	-7	1
A	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	551JE1642	33	8	42	89	247	45	23	-66	28	9	322	56	23
A	STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	14JE670	33	1,527	13,718	99	-308	16	3	-141	4	0	-319	16	3
A	HILMAR PAUL RANCHO {5}	USA 118378707	8K	100	F	147JE6220	32	7	60	92	2	35	19	358	12	17	87	36	25
A	AHLEM KWYNN CHINOOK 23485	USA 067823485	99K	100	F	551JE1700	32	21	75	92	-411	2	0	-132	12	8	-354	-2	-2
A	ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	14JE725	30	914	5,088	99	-308	3	13	-52	2	13	-326	3	12
A	SUNSET CANYON DENMARK-P-ET	USA 119872521	29K	100	F	100JE7391	30	40	198	96	-492	30	6	41	26	11	-531	24	4
A	GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124	45K	100	F	566JE106	30	50	186	92	-273	-19	3	220	0	4	-519	-27	-2
F	SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C	224JE2370	29	63	173	84	-877	0	-10						
A	TATE BENEFACTOR SAVIOR-ET	840003006436157	29K	100	F	147JE6227	28	2	86	93	1230	19	30	610	23	23	1212	17	29
A	JX FOUR J MESSI MELLY {5}	840003142841125	99K	100	F	551JE1739	28	10	198	96	-239	42	7	409	44	24	-369	36	2
A	JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701	50K	100	C	203JE1388	28	125	1,437	99	-770	-1	-15	75	29	6	-788	-1	-16
A	HILMAR PAUL BRONCO {5}-ET	USA 118381604	80K	100	F	147JE6219	27	7	90	94	286	28	23	358	12	17	176	26	21
A	CRF LEGAL PROMISE	USA 117722352	50K	100	F	203JE1347	27	236	3,579	99	-872	-15	-12	-797	-15	-12	-872	-14	-12
A	JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	203JE1422	24	24	207	96	65	16	3	304	8	8	-59	13	-1
A	HILMAR SPARKY ATLAS {5}-ET	USA 119268647	29K	100	F	100JE7367	22	6	33	90	89	14	10	22	9	10	623	28	19
A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	151JE19	21	93	738	99	730	23	20	837	19	21	677	23	18
F	ISDK VJ SOLBAKKEN HALEY HIRTS	DNK 000304552	50K	100	F	236JE4552	21	305	1,551	88	-1629	11	-9	-822	24	6	-1650	-15	-16
A	JX FARIA BROTHERS DYBALA {4}-ET	840003140305952	99K	100	F	551JE1709	20	5	17	86	649	35	20	566	35	21	522	43	18
A	SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	147JE6225	20	3	51	92	12	59	20	454	50	24	-33	57	17
A	JX TLJ NXLEVEL BUSTER {5}	USA 067300610	29K	100	F	100JE7399	19	10	58	90	563	18	20	794	25	30	220	-8	9
A	ISDK Q IMPULS	DNK 000301592	HD	100	F	236JE3	19	3,382	32,833	99	-520	10	5	-903	10	-11	-576	9	3
A	JX PVF WORLD CUP ZANDER {5}	USA 172565169	99K	100	F	97JE173	19	12	33	88	-861	6	-5	-548	31	8	-1856	-21	-35
A	ST-LO PRESTO-ET	CAN 110150638	99K	100	F	97JE187	17	22	167	95	-697	-19	-26	-770	-14	-25	-666	-22	-26
A	PINE-TREE DISCO BUBBA-ET	USA 067771710	99K	100	F	551JE1723	15	49	416	97	-718	-26	-8	-140	9	6	-889	-32	-12
A	ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549	29K	100	F	97JE6549	14	4,609	43,527	98	-706	-3	-1	-1122	-5	-10	-633	-1	1
F	ISDK VJ JANUS	DNK 000303458	50K	100	C	236JE168	14	76	157	87	-1429	0	-19	-1101	11	-11			
A	DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	7JE1219	11	1,532	12,063	99	307	17	2	-119	8	-4	290	17	2
F	ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	236JE169	11	945	3,927	91	-1037	24	-2	-896	28	-5			
F	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	202JE601	1	27	37	86	-529	10	-7	59	7	8			
A	JX FARIA BROTHERS PINSON {5}-ET	840003132351602	29K	100	F	551JE1690	0	10	142	95	44	14	12	786	30	32	21	17	12
F	ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516	50K	100	F	97JE13516	-2	1,248	10,031	82	-1484	15	-11	-1161	20	-5	-751	61	24

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
A	ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F	200JE8187	-5	221	541	95	-899	8	-11	-1340	-13	-18	-985	3	-11
A	SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	147JE6209	-6	128	1,980	99	40	58	15	-537	25	-3	19	58	15
A	PINE-TREE KWYNN CUATRO-ET	USA 067731388	29K	100	F	566JE104	-9	23	60	91	-864	-10	-10	279	19	18	-1454	-35	-30
A	RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	7JE5032	-12	517	2,106	99	-756	-3	-6	-534	-16	-13	-766	-2	-5
F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F	224JE2293	-14	104	269	84	-785	-13	-22						
F	GUIMO JAMIE-ET	CAN 110194407	99K	100	F	777JE1135	-17	176	396	90	-956	-6	-12	-598	6	-4	-973	-26	-22
F	RIBBLESDALE BEAUMONT	GBR 000055792	63K	100	F	224JE2336	-19	111	432	87	-1652	10	-23						
F	ST-LO BARCELONA POLLEN	CAN 110150613	99K	100	C	551JE1720	-23	29	47	86	-183	-8	-5	-301	3	-1			
F	ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502	50K	100	F	97JE14502	-23	303	1,873	80	-1288	7	-22	-276	47	9			
F	ISNZ RIVERINA RONALDO CHAMP	NZL 000314516	50K	100	F	97JE14516	-24	362	2,446	71	-1768	-3	-17	-863	19	0			
F	LAMARIA WILBERT-ET	CAN 109960092	99K	100	F	551JE1693	-29	45	130	88	-142	-12	-10	-204	11	0	35	-8	-7
A	ENNISKILLEN ENGINEER 401	CAN 012038719	99K	100	F	224JE2479	-29	141	359	93	-1263	-5	-33	-1409	-32	-38	-1294	0	-32
F	CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	224JE2329	-36	61	168	84	-985	-8	-19	-961	-5	-16			
F	POTTERSWALLS STARBUCK	GBR 000055607	8K	100	F	224JE2275	-41	144	312	85	-1513	2	-32						
A	HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	147JE6210	-48	6	50	91	-666	-3	-24	-565	8	-12	-703	-3	-29
F	SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	224JE2316	-49	97	279	84	-513	-32	-18						
A	STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	11JE968	-70	624	4,014	99	-951	-25	-22	-808	-18	-19	-960	-25	-22
A	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	147JE6221	-72	15	37	91	-1655	-51	-46	-1267	-38	-26	-1845	-59	-51
F	FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	224JE2284	-77	97	261	85	-1298	-48	-35						
A	SUNSET CANYON ACHILLES-ET	USA 173125047	45K	100	C	100JE7405	-83	9	13	84	-1225	-30	-26	-1472	-44	-40	-513	-11	-5
A	RIVER VALLEY VENUS VIP-ET	840003126479167	99K	100	F	777JE10003	-131	256	701	98	-2191	-75	-66	-1548	-33	-38	-2275	-79	-69
A	MR KATHIES KID ROCK	840003128791587	63K	100	F	551JE1772	-154	29	49	89	-1629	-74	-58	-1631	-69	-58	-1510	-69	-52
A	TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	76JE156	-199	1,778	6,286	99	-2095	-53	-56				-2109	-52	-56

Genomic Tested (G) Bulls Marketed in the USA - PA and Yield Deviation

G	FOUR J MONSTER {6}-P-ET	840003209703049	94K	100	F	7JE2000	173			77	998	82	55	1211	77	57			
G	JX VIERRA THEBOSS {6}-ET	840003218042562	94K	100	F	200JE1334	171			77	1086	69	48	1333	61	50			
G	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079	94K	100	C	614JE2083	171			74	605	64	33	421	67	32			
G	CAL-MART JOYSTICK-ET	USA 067484963	99K	100	F	29JE4356	170			75	1007	83	57	621	71	45			
G	MFW TUCKER URI-ET	840003242648559	94K	100	F	614JE2114	166			73	1131	71	48	1269	51	46			
G	CAL-MART JULIO-ET	USA 067975021	94K	100	F	29JE4378	166			74	164	80	35	302	81	36			
G	PROGENESIS MICHIGAN-ET	840003209774762	94K	100	F	200JE1404	165			74	1070	99	55	1393	85	64			
G	JX METCALF RIPP {5}-ET	840003236343074	94K	100	F	97JE219	165			78	1669	62	54	1674	50	47			
G	RIVER VALLEY MAC MARGIN-ET	840003236548441	94K	100	F	777JE10075	164			78	1364	76	50	1193	60	40			
G	CAL-MART WALRUS-ET	USA 067484982	99K	100	F	29JE4348	164			74	95	79	48	208	68	45			
G	JX ABS HE QUEST {4}-ET	840003236266481	94K	100	F	29JE4363	164			74	613	66	42	682	71	46			
G	JX PEAK STARBUCKZ {4}-ET	840003248055799	94K	100	F	1JE7427	163			77	969	75	45	479	68	33			
G	FOREST GLEN GRETZKY-ET	USA 067650616	94K	100	C	29JE4373	163			74	123	73	38	428	65	38			
G	JX VIERRA DISTURBED {4}-ET	840003224438342	94K	100	F	200JE1415	162			77	1221	83	56	838	79	45			
G	VICTORY THRASHER NICKLAUS-ET	840003217271900	94K	100	F	7JE1928	162			78	1018	85	55	1015	67	46			
G	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435	94K	100	F	7JE5078	162			78	964	74	49	1051	53	45			
G	FOREST GLEN WESTPORT BECKS {6}	USA 067650546	99K	100	F	29JE4309	162			77	740	64	46	498	57	38			
G	JX DUPAT ALTAKENO {6}-ET	840003206581246	99K	100	F	11JE7368	161			78	1312	61	60	1374	52	55			
G	JX CAL-MART JUSTICE {6}-ET	USA 067975003	94K	100	F	29JE4376	160			74	953	71	46	561	65	31			
G	CAL-MART JOSE-ET	USA 067975023	94K	100	C	29JE4379	160			74	512	77	44	302	81	36			
G	JX PRIMUS THRASHER CALLAN {5}-ET	840003213193851	94K	100	F	7JE1956	160			78	1275	38	43	1178	52	47			
G	JX TAYLOR BROTHERS LL BEAN {5}-ET	840003217135107	99K	100	F	29JE4315	159			77	822	75	48	1005	59	44			
G	FOREST GLEN JUGGERNAUT BATTERY-ET	USA 067650598	94K	100	F	29JE4375	159			74	281	63	37	396	63	39			
G	AHLEM SHOCKWAVE-ET	840003213754237	94K	100	F	200JE1411	158			74	1799	56	61	1863	65	57			
G	VALSIGNA THRASHER VOLANT-ET	840003126987953	94K	100	C	14JE2002	158			78	1180	63	52	1294	63	50			
G	MFW TUCKER ST GALLEN-ET	840003242648625	94K	100	F	507JE2111	158			75	829	62	49	962	55	47			
G	CAL-MART JASPER-ET	USA 067484943	99K	100	F	29JE4353	158			77	782	76	46	969	57	47			
G	JX CAL-MART BETTIS {5}-ET	USA 067424769	99K	100	F	29JE4273	158			78	383	78	42	632	60	41			
G	JX MM POP SECRET {5}-P-ET	840003245152318	94K	100	F	200JE1408	158			75	-28	46	19	40	29	16			
G	JX VICTORY THRASHER ELS {6}-ET	840003213511496	94K	100	F	7JE1933	157			78	1013	67	55	931	68	54			
G	CAL-MART JAMMER-ET	USA 067504833	99K	100	F	29JE4305	157			74	724	66	41	408	58	34			
G	S-S-I VICTORY TUCKER OTIS-ET	840003232102369	94K	100	F	507JE2062	156			74	1425	74	58	1488	63	57			
G	VICTORY TUCKER NOEM {5}-ET	840003232102525	94K	100	F	507JE2058	155			74	1302	58	55	1097	57	48			
G	BROOKVIEW BOOGEYMAN-ET	USA 174452951	94K	100	F	507JE2112	155			74	1396	51	54	993	49	42			
G	JX VIERRA GOOGOO DOLLS {5}-ET	840003224438295	94K	100	F	200JE1393	155			74	995	56	47	1060	58	49			
G	JX TAYLOR BROTHERS WOLCOTT {5}-ET	840003213127176	63K	100	F	551JE1895	155			74	1037	64	46	1436	67	58			
G	JX TAYLOR BROTHERS GERON {5}-ET	840003213127174	63K	100	F	551JE1894	155			74	1037	64	46	1436	67	58			
G	AHLEM COLONEL	840003213753790	99K	100	F	29JE4279	155			77	1428	37	38	1188	45	34			
G	JX VIERRA ZZTOP {5}	840003218042550	94K	100	F	200JE1332	155			74	562	76	36	991	62	39			
G	PROGENESIS DEFENSE-ET	840003209774761	94K	100	F	200JE1403	154			74	853	80	49	857	71	48			
G	JX PRIMUS THRASHER CRISPIN {5}-ET	840003213193850	94K	100	F	14JE1921	154			77	1005	56	45	1178	52	47			
G	JX VIERRA BOCEPHUS {6}-ET	840003224438264	94K	100	F	200JE1386	154			74	522	66	44	368	61	39			
G	JX CAL-MART JINX {5}-ET	USA 067484926	99K	100	F	29JE4350	154			75	933	54	39	816	64	43			
G	DUPAT THRASHER WISEMAN-ET	840003206581221	94K	100	F	7JE1950	153			77	1549	34	51	1446	50	56			
G	RIVER VALLEY MAC MONUMENT-ET	840003250476648	55K	100	F	200JE10080	153			76	1772	48	48	1414	44	39			
G	DUPAT THRASHER WELD-ET	840003206581219	94K	100	F	14JE1951	153			78	1196	57	46	1504	60	57			
G	PROGENESIS MAYOR-ET	840003218042596	94K	100	F	200JE1340	153			74	1091	53	46	1416	54	47			
G	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495	94K	100	F	550JE5081	153			74	739	64	41	779	46	38			
G	JX S-S-I VICTORY TUCKER DIVE {6}-ET	840003232102652	94K	100	F	614JE2069	153			73	768	55	40	1123	49	47			
G	ABS HE MOONWALK-ET	840003236266479	94K	100	F	29JE4362	153			74	746	71	35	654	69	37			
G	JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	840003232102727	94K	100	F	614JE2078	152			74	699	76	44	648	61	37			
G	JX PEAK RAPIDDASH {5}-ET	840003229908109	99K	100	F	1JE7395	151			73	656	71	51	757	68	43			
G	JX SEXING BIG JOLT {5}-ET	840003213126362	63K	100	F	551JE1876	151			74	771	66	49	1042	64	50			
G	ROWLEYS 1996 DANIEL TUCKER {6}-ET	840003201928443	58K	100	F	7JE1816	151			77	1048	54	48	1077	34	43			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	JX CAL-MART LOGGER {5}-ET	USA 067504891	99K	100	F	29JE4343	151			74	941	57	43	673	55	34			
G	AHLEM GIFTED GEPPETTO {6}-ET	840003213753879	94K	100	F	507JE1985	151			77	724	57	42	725	50	34			
G	CAL-MART JUDO-ET	USA 067504844	99K	100	F	29JE4306	151			74	-13	61	32	273	62	30			
G	VALSIGNA THRASHER ARMADA-ET	840003126987944	94K	100	C	14JE1962	150			78	1027	78	55	948	70	50			
G	CAL-MART WOBBLE-ET	USA 067484990	99K	100	F	29JE4349	150			74	760	80	51	563	70	47			
G	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164	94K	100	F	507JE1930	150			78	773	46	38	891	34	37			
G	DG BAR THRASHER GILA MONSTER-ET	840003213417526	94K	100	F	7JE1942	149			78	1506	47	60	1363	49	54			
G	JX VIERRA LUDACRIS {5}-ET	840003218042662	94K	100	F	200JE1364	149			75	1008	98	57	1058	88	48			
G	AHLEM DYNAMO-P-ET	840003213754107	94K	100	F	200JE1371	149			75	2017	53	55	1423	50	48			
G	JX CAL-MART JFK {5}-ET	USA 067484919	99K	100	F	29JE4339	149			74	1042	55	47	791	60	44			
G	CAL-MART WELLS-ET	USA 067484945	94K	100	F	29JE4403	149			74	1030	65	43	588	65	37			
G	DUPAT THRASHER WILDWOOD-ET	840003206581223	94K	100	F	14JE1952	148			78	1900	70	67	1504	60	57			
G	VICTORY LISTOWEL PEBBLE {6}-P	840003232103066	94K	100	F	614JE2075	148			77	1665	65	52	1255	60	46			
G	JX DUPAT THRASHER NITTY {6}-ET	840003206581242	94K	100	F	14JE1994	148			78	1267	58	50	1425	50	53			
G	AHLEM DUMBLEDORE-P-ET	840003213754102	94K	100	F	200JE1372	148			75	1525	43	46	1423	50	48			
G	JX GOLD MEDAL JLS TUCKER DROVER {6}-ET	840003138396650	94K	100	F	14JE2106	148			74	1110	64	45	1186	53	46			
G	JX PRIMUS WATKINS CABAL {5}-ET	840003203110539	94K	100	F	614JE2107	148			74	787	39	31	899	36	35			
G	AHLEM SHADOWFAX-ET	840003213754254	94K	100	F	200JE1413	147			74	1904	58	59	1863	65	57			
G	JX VIERRA HENDRIX {4}-ET	840003209748346	99K	100	F	1JE7343	147			77	1525	66	59	1369	54	57			
G	JX CAL-MART BAZZAR {5}-ET	USA 067424767	99K	100	F	29JE4276	147			78	1244	66	53	632	60	41			
G	JX SEXING GLTRY QUENTIN {5}-ET	840003213134227	63K	100	F	551JE1845	147			73	1034	63	44	1219	69	47			
G	CAL-MART WINGMAN-ET	USA 067424755	99K	100	C	29JE4251	147			79	556	88	43	499	83	37			
G	DG BAR MAID MOORE-ET	840003209259190	9K	100	F	100JE7428	146			76	1006	69	36	1167	66	39			
G	TOG OFFICER 39560-ET	840003217483245	94K	100	F	11JE7514	146			73	614	66	32	757	67	39			
G	TOG ROLLER 39545-ET	840003217483230	63K	100	F	551JE1885	146			77	489	42	28	-198	37	19			
G	SEXING JIG VIKTOR-ET	840003146621465	63K	100	F	551JE1862	145			77	934	73	50	993	61	49			
G	CAL-MART JESSE-ET	USA 067484937	99K	100	F	29JE4355	145			78	1144	48	46	969	57	47			
G	JX S-S-I VICTORY RIGGS {6}-ET	840003232102624	94K	100	F	14JE2066	145			73	1276	53	45	1001	42	38			
G	VIERRA PRETENDERS-ET	840003218042459	94K	100	F	200JE1314	145			78	972	82	41	1169	72	43			
G	JX ABS 2459 DUPREE {6}-ET	840003223362459	99K	100	F	29JE4319	145			74	307	77	40	357	69	38			
G	JX CAL-MART TEAK {5}-ET	USA 067975009	94K	100	F	29JE4377	145			74	523	80	38	611	72	37			
G	JX PEAK LANDMARK {5}-ET	840003235932754	99K	100	F	1JE7386	144			73	1051	62	49	904	65	50			
G	DUPAT THRASHER WIGGY-ET	840003206581241	94K	100	F	7JE1949	144			78	1078	61	47	1002	45	42			
G	SEXING SD ENDER-ET	840003213126919	63K	100	F	551JE1893	144			74	899	66	45	660	70	42			
G	CAL-MART JOINER-ET	USA 067424731	99K	100	F	29JE4257	144			78	851	74	42	979	67	42			
G	JX PROGENESIS MONARCH {5}-ET	840003218042551	94K	100	F	200JE1333	144			74	896	57	35	1261	50	40			
G	CAL-MART JAVIER-ET	USA 067484956	99K	100	F	29JE4358	143			74	630	86	46	386	74	36			
G	JX PEAK ALTALOKAHI {5}-ET	840003242794308	94K	100	F	11JE7436	143			73	805	73	45	678	62	37			
G	JX CAL-MART JOCKEY {5}-ET	USA 067504835	99K	100	F	29JE4326	143			75	949	77	43	781	65	38			
G	JX SEXING JIG VYTON {5}-ET	840003146622206	63K	100	F	551JE1863	143			77	643	71	40	555	66	40			
G	TOG JDF INVASOR 10369-ET	840003130791097	55K	100	F	137JE6449	143			73	970	46	35	741	43	32			
G	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510	63K	100	F	551JE1829	142			78	1058	52	49	1207	48	47			
G	JX DUPAT THRASHER WAYLON {6}-ET	840003206581224	94K	100	F	7JE1948	142			78	1279	49	48	1107	52	49			
G	DUPAT SAMSONITE-ET	840003206581237	99K	100	F	1JE7367	142			78	1375	48	43	1320	62	52			
G	JX VIERRA FLEETWOOD {5}-ET	840003224438241	94K	100	C	200JE927	141			73	1023	72	53	1051	59	50			
G	JX TWINRIDGE ALTASASSO {4}-ET	840003207538047	99K	100	F	11JE7161	141			76	805	67	47	653	64	39			
G	JX PEAK ALTASINGLETON {5}-ET	840003224956551	99K	100	F	11JE7351	140			73	1068	71	58	904	65	50			
G	PEAK ALTAALBA-ET	840003229908259	99K	100	F	11JE7364	140			73	640	64	49	669	59	45			
G	PROGENESIS MEDIATOR-ET	840003218042589	94K	100	F	777JE1345	140			74	1252	59	44	1416	54	47			
G	JX METCALF SPIRAL SINCLAR {6}-ET	USA 067409816	94K	100	F	551JE1941	140			74	909	71	42	1087	58	46			
G	JX SEXING G GRONK {5}-ET	840003213126127	63K	100	F	551JE1875	140			74	1248	57	41	972	55	40			
G	TOG CASSELTON 39774-ET	840003217483459	63K	100	F	551JE1887	140			76	641	50	34	237	54	30			
G	AHLEM DOMINO-P-ET	840003213754108	94K	100	F	200JE1373	139			75	2121	53	57	1423	50	48			
G	JX CAL-MART WALNUT {5}-ET	USA 067424792	99K	100	F	29JE4293	139			78	580	52	51	522	45	41			
G	JX PEAK DROGON {6}-ET	840003229908351	94K	100	F	1JE7398	139			73	1035	64	46	878	58	41			
G	CAL-MART JUICY-ET	USA 067504841	99K	100	C	29JE4327	139			78	464	88	42	674	79	41			
G	TOG CROSBY 39933-P-ET	840003217483618	55K	100	F	54JE935	139			74	149	54	29	-66	48	26			
G	JX PEAK DEEPDIVE {5}-ET	840003234515173	99K	100	F	1JE7344	138			73	992	84	56	962	78	50			
G	JX CAL-MART WILLSMITH {5}-ET	USA 067484958	99K	100	F	29JE4357	138			74	408	77	50	517	59	46			
G	JX SEXING GALLANTRY DOHA {5}-ET	840003213131275	63K	100	F	551JE1877	138			74	829	70	49	1018	69	48			
G	KASH-IN SUAVECITO-ET	840003149286905	63K	100	F	551JE1796	138			79	645	66	46	547	58	39			
G	RDO ZAPP {4}-ET	840003201460305	99K	100	F	29JE4264	138			76	582	46	43	721	53	43			
G	CAL-MART JACKPOT-ET	USA 067504843	99K	100	F	29JE4329	138			77	854	74	37	674	79	41			
G	JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	840003223296520	94K	100	F	507JE2054	138			75	456	64	36	582	52	30			
G	AHLEM THRASHER EDORAS-ET	840003213753823	94K	100	F	7JE1944	138			78	1074	50	35	869	42	34			
G	TOG BRONZE 36673-ET	840003149715762	55K	100	F	97JE200	138			83	1051	51	31	611	44	27			
G	TOG MOHALL 39925-P-ET	840003217483610	63K	100	F	551JE1927	138			74	231	45	22	739	37	27			
G	VIERRA BILLYBOB-ET	840003218042588	94K	100	F	777JE924	137			77	1753	63	66	1408	52	57			
G	PEAK A-GAME-ET	840003217428926	99K	100	F	1JE7247	137			77	1043	98	56	764	76	44			
G	JX PEAK SHOUTOUT {5}-ET	840003217429034	94K	100	F	1JE7402	137			74	1091	63	50	1014	58	45			
G	JX CAL-MART BOOTS {5}-ET	USA 067424764	99K	100	F	29JE4275	137			78	932	64	50	632	60	41			
G	JX CAL-MART JEEPERS {6}-ET	USA 067504887	99K	100	F	29JE4344	137			74	433	61	50	648	63	48			
G	KASH-IN SUGAR DADDY-ET	840003149286929	63K	100	F	551JE1798	137			79	673	71	46	547	58	39			
G	JX SANDCREEKS WESTPORT IZZO {6}-ET	840003151934289	99K	100	F	29JE4227	137			77	390	71	39	507	50	33			
G	TOG VENETIE 38518-ET	840003209969460	63K	100	F	551JE1828	137			76	61	48	29	-9	55	28			
G	PEAK KUCHEN-ET	840003229908258	99K	100	C	1JE7365	136			73	684	63	46	669	59	45			
G	TOG JDF VOLPONI 10488-ET	840003243325088	63K	100	F	551JE1926	136			74	598	54	45	473	49	39			
G	JX CAL-MART WONKA {5}-ET	USA 067424798	99K	100	F	29JE4292	136			78	562	76	41	680	62	41			
G	ALL LYNNS THRASHER DIRK-ET	USA 174035413	58K	100	F	14JE1941	136			79	523	70	40	730	55	39			
G	TOG SOUTHHEART 39647-P-ET	840003217483332	94K	100	F	1JE7511	136			75	935	30	38	647	19	28			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	PINE-TREE FARO-PP-ET	USA 067652678	99K	100	F	29JE4347	136			74	116	47	25	166	36	25			
G	TOG LAMOURE 39878-PP-ET	840003217483563	55K	100	F	54JE932	136			74	410	22	20	812	23	30			
G	PINE-TREE ALTAEXCELSIOR-ET	840003229908049	99K	100	C	11JE7335	135			73	929	60	60	897	60	51			
G	JX PEAK NANTUCKET {4}-ET	840003217429037	94K	100	F	1JE7403	135			74	560	65	43	643	64	43			
G	TOG ARTHUR-ET	840003217482964	99K	100	F	29JE4334	135			76	429	68	43	452	53	31			
G	PROGENESIS DEVOUR-ET	840003209748320	94K	100	F	777JE1293	135			78	1421	58	42	1460	55	45			
G	TOG CCI DROSSELMEYER 5052-P	840003234742656	63K	100	F	551JE1929	135			74	215	46	36	373	49	38			
G	JX PEAK PALACEMALICE {5}-ET	840003229908440	94K	100	C	1JE7457	135			74	845	72	35	889	61	35			
G	TOG CCI ZENYATTA 5061	840003234742665	55K	100	F	54JE948	135			73	605	44	30	515	41	29			
G	JX FARIA JIGGY KELLEN {5}-ET	840003143701936	63K	100	F	551JE1812	134			77	1311	55	48	1169	46	44			
G	JX RIALS JIGGY BALLER {4}-ET	USA 067514793	99K	100	F	29JE4332	134			77	1060	58	44	1013	52	40			
G	DUPAT DIMITRI KYGO-ET	840003209721976	94K	100	F	14JE2056	134			74	897	43	44	728	42	40			
G	JX CAL-MART JULIAN {5}-ET	USA 067484910	99K	100	F	29JE4338	134			74	878	53	42	791	60	44			
G	FOREST GLEN GISLEV ALVORD-ET	USA 067650559	99K	100	F	29JE4320	134			76	397	67	37	444	54	39			
G	TOG ALCAN 38306-ET	840003209969248	94K	100	F	7JE1913	134			77	384	61	36	130	43	26			
G	JX VICTORY DANIEL PHIL {6}-ET	840003213511591	94K	100	F	14JE1924	133			78	1068	55	55	971	53	54			
G	LEGENDAIRY DELTORO {6}-ET	USA 174074344	99K	100	F	97JE210	133			78	1206	48	53	1020	57	53			
G	PEAK ALTACOPACABANA-ET	840003228352384	99K	100	F	11JE7326	133			73	1056	59	52	874	58	46			
G	JX PEAK ALTASWIFTWIND {6}-ET	840003235933335	94K	100	F	11JE7460	133			73	1084	61	51	884	56	41			
G	JX PINE-TREE GM VIGKUS {6}-ET	USA 067762444	94K	100	F	551JE1851	133			79	912	61	47	1038	55	53			
G	SANDCREEKS WESTPORT SANCHO {6}-ET	840003210484129	63K	100	F	7JE1909	133			77	740	60	46	653	50	39			
G	ROWLEYS MUDBUG {6}-ET	840003201928447	99K	100	F	777JE948	133			77	1322	53	45	1382	57	46			
G	JX PEAK DOUBLE PLAY {5}-ET	840003215564964	99K	100	F	1JE7289	133			74	1262	58	44	976	55	37			
G	JX VICTORY LISTOWEL PLAYER {5}-ET	840003220027203	94K	100	F	14JE2005	133			76	1036	53	44	789	42	35			
G	JX AHLEM CAESAR {5}-ET	840003213753977	94K	100	F	777JE1352	133			77	563	54	41	171	49	32			
G	RED TOP CHIEF MAHOMES	840003213193841	94K	100	F	7JE1907	133			78	973	82	36	1262	64	36			
G	JX PROGENESIS LONDON {6}-ET	840003218042412	94K	100	F	777JE1305	133			77	856	57	30	657	43	24			
G	VALSIGNA PINE BLIZZARD	840003126987947	94K	100	F	7JE1965	132			78	958	61	48	695	48	38			
G	JX PEAK ALTASTACKJACK {5}-ET	840003231328259	99K	100	F	11JE7347	132			73	1002	70	47	1011	57	44			
G	AHLEM WESTPORT CHECKERS {6}	840003202631251	58K	100	F	14JE1896	132			77	701	45	42	611	46	37			
G	JX TAYLOR CROSSFIT {5}-ET	840003231727188	94K	100	F	200JE1368	132			75	540	68	42	910	70	47			
G	RIVER VALLEY CRACKERJACK-ET	840003240635645	94K	100	F	97JE229	132			78	1654	64	41	1705	69	47			
G	JX PEAK PAIDUP {5}-ET	840003242794316	94K	100	F	1JE7429	132			73	1047	74	41	678	62	37			
G	TOG ROCKFORD	840003217483540	99K	100	F	29JE4335	132			75	825	63	36	677	48	31			
G	KASH-IN SD PRESENT-ET	840003215633482	63K	100	F	551JE1933	132			74	424	67	36	409	57	36			
G	JX CAL-MART WORSHIP {5}-ET	USA 067504838	99K	100	F	29JE4323	132			75	272	55	34	617	65	40			
G	TOG DELTOID-ET	840003203347295	99K	100	F	777JE1262	132			78	150	59	34	-92	56	30			
G	VALSIGNA GISLEV UNCOMMON-ET	840003221914142	94K	100	F	7JE2023	132			77	695	54	33	311	57	31			
G	JX RED TOP JLS RENFROW SENNA {5}-ET	840003223296528	94K	100	F	7JE2055	131			74	998	57	50	930	60	45			
G	PROGENESIS SPIRAL-ET	840003209774571	99K	100	F	777JE1248	131			78	1359	59	48	1120	47	38			
G	JX VIERRA OZZY {5}-ET	840003218042518	94K	100	F	777JE1322	131			74	710	71	47	756	64	43			
G	S-S-I VICTORY POG RAMADA-ET	840003232102910	94K	100	F	14JE2061	131			74	1045	59	44	1248	52	49			
G	TOG ORBICULARIS-ET	840003203347248	99K	100	F	97JE203	131			76	689	33	43	742	17	30			
G	MFW ORBICULARIS BERN {6}	840003242648570	94K	100	F	97JE222	131			74	467	31	39	423	28	31			
G	JX FOREST GLEN GALLANTRY DRAKE {5}-ET	USA 067650570	63K	100	F	551JE1883	131			74	918	52	37	753	54	37			
G	AHLEM CHIEF RECURSO	840003213754205	94K	100	C	1JE7470	131			78	1126	57	35	1315	50	40			
G	JX PRIMUS ROWAN CORSAIR {5}-ET	840003213193868	94K	100	F	250JE1947	131			78	615	57	33	512	38	28			
G	PEAK GOLDROYAL-ET	840003218483953	99K	100	C	1JE7322	130			73	1190	84	59	1085	67	52			
G	JX SEXING NUMAN {5}-ET	840003213131267	63K	100	F	551JE1879	130			74	923	51	46	1037	59	49			
G	JX S-S-I VICTORY L SKALSKI {5}-P-ET	840003217272537	94K	100	F	14JE1929	130			78	463	47	34	768	32	31			
G	PEAK ALTAROCKO-ET	840003235932856	99K	100	F	11JE7390	129			76	1010	43	48	995	43	47			
G	JX SEXING GLTRY KYE {5}-ET	840003213134244	63K	100	F	551JE1850	129			73	811	71	45	980	69	45			
G	TOG BARTON 40066-PP-ET	840003217483751	63K	100	F	551JE1889	129			74	1154	28	40	812	23	30			
G	JX VIERRA KISS {5}-ET	840003218042442	94K	100	F	777JE1310	129			78	424	56	34	413	53	31			
G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	840003200135525	99K	100	F	7JE1786	129			79	1011	14	30	838	25	26			
G	JX VIERRA TUPAC {5}-ET	840003218042593	94K	100	F	777JE1346	128			73	988	63	50	991	53	46			
G	JX VIERRA CLAPTON {4}-ET	840003200644122	99K	100	F	777JE1228	128			78	1149	76	44	1133	72	37			
G	JX PEAK DIRECTION {5}-ET	840003215564960	99K	100	F	1JE7288	128			74	1326	56	42	976	55	37			
G	TOG LATITUDE-ET	840003203347314	99K	100	F	777JE1264	128			78	160	60	40	-92	56	30			
G	SUNSET CANYON 847-ET	USA 173969751	9K	100	F	100JE7429	128			75	618	75	36	588	75	29			
G	TOG POEWELL-ET	840003217483764	55K	100	F	97JE217	128			77	389	25	33	354	23	28			
G	ROWLEYS 80 CALIBAN OVERALLS-ET	840003230110523	94K	100	F	7JE2022	128			77	390	50	25	314	30	18			
G	JX S-S-I VICTORY JADYN BATES {6}-ET	840003232101695	94K	100	C	14JE2059	127			73	1113	59	52	938	47	41			
G	PROGENESIS SUE-P-ET	840003218042665	94K	100	F	200JE1365	127			73	1279	46	51	1047	57	44			
G	CAL-MART WISEMAN-ET	USA 067424753	99K	100	C	29JE4250	127			79	902	97	49	499	83	37			
G	PEAK VAULTBOY-ET	840003228352371	99K	100	C	1JE7324	127			73	1075	65	46	874	58	46			
G	AHLEM CARNIVAL-ET	840003213754056	94K	100	F	200JE1363	127			75	1349	47	43	1172	35	36			
G	SEXING JIGGY TELESE-ET	840003213134147	63K	100	F	551JE1814	127			76	912	67	41	1048	73	44			
G	VIERRA BILLYJOEL-ET	840003218042425	94K	100	F	777JE1301	127			78	739	37	38	729	43	40			
G	JX PEAK CALHOUN {5}-ET	840003228352470	99K	100	F	1JE7348	126			74	883	76	54	830	71	46			
G	JX SEXING GALLANTRY {4}-ET	840003203845448	63K	100	F	551JE1762	126			77	1312	69	53	1393	52	54			
G	JX MM MANDALORIAN {5}-ET	840003222006508	94K	100	F	551JE1937	126			76	782	87	49	976	71	46			
G	RIVER VALLEY CIRCUS COMIC-ET	840003217183060	94K	100	F	777JE10074	126			78	1364	50	43	1324	50	45			
G	PVF ZON	840003205771467	99K	100	F	1JE7314	126			77	855	61	31	1130	57	34			
G	JX SEXING GM RHUSS {6}-ET	840003146625424	63K	100	F	551JE1781	126			80	885	52	30	893	52	34			
G	JX PEAK ALTALYDFORD {6}-ET	840003235933042	94K	100	F	11JE7441	125			73	1493	61	50	1088	66	48			
G	JX PEAK ALTAFIREOPAL {6}-ET	840003228352351	99K	100	F	11JE7333	125			77	1010	50	47	890	54	42			
G	PEAK ALTAALLISTER-ET	840003217428927	99K	100	F	11JE7272	125			77	724	94	47	764	76	44			
G	JX PROGENESIS LOCHLET {6}-ET	840003218042450	94K	100	F	777JE1315	125			77	1045	53	44	1151	58	47			
G	JX TAYLOR JIGGY RIVER {5}-ET	840003143701931	63K	100	F	551JE1808	125			78	670	49	44	969	40	37			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	JX PEAK MANHEIM {5}-ET	840003224956591	99K	100	F	1JE7361	125			73	1128	60	41	924	65	46			
G	SEXING RHUSS MEXY-ET	840003213134239	63K	100	F	551JE1848	125			74	1060	59	39	1027	53	38			
G	JX S-S-I VICTORY MCCLAIN LAY {6}-ET	840003232102316	94K	100	F	14JE2042	125			73	683	51	38	866	44	37			
G	JX PROGENESIS BELMONT {5}-ET	840003218042382	94K	100	F	200JE1299	124			78	985	75	47	1013	60	42			
G	MFW LISTOWEL WENDEL-P	840003227972989	99K	100	F	29JE4336	124			78	949	65	47	975	63	47			
G	JX PEAK ALTAROLL TIDE {5}-ET	840003218483948	99K	100	F	11JE7290	124			74	1372	56	45	1129	55	40			
G	PEAK TOP AGENT-ET	840003149120938	99K	100	F	1JE7245	124			77	892	73	43	1105	62	51			
G	JX DODAN LH TROOPER {4}	840003203116924	99K	100	F	29JE4204	124			78	759	52	41	659	39	35			
G	TOG MADDOCK-ET	840003217483566	55K	100	F	97JE215	124			76	893	38	40	628	35	30			
G	JX PEAK ALTACAPTIVA {5}-ET	840003228352336	99K	100	F	11JE7371	124			74	988	61	36	1034	51	32			
G	JX ALL LYNNS VANDER {6}	USA 174149114	94K	100	F	97JE211	124			76	259	62	31	542	42	33			
G	TOG ROLLA 40008-P-ET	840003217483693	63K	100	F	551JE1928	124			74	251	49	30	277	39	23			
G	TAYLOR BROS ALTAALTERNATIVE-ET	840003217135021	99K	100	F	11JE7306	123			78	1327	46	51	696	35	31			
G	PEAK SUPERSEDE-P-ET	840003234515159	99K	100	F	11JE7336	123			77	1086	48	40	1168	47	44			
G	ABS 4465 LAWSON-ET	840003146074465	99K	100	F	29JE4270	123			78	533	60	37	470	61	38			
G	BROOKVIEW MEGASTAR-ET	USA 174022208	9K	100	F	566JE111	123			75	709	61	35	1090	52	38			
G	LEGENDAIRY ARIAT-P	USA 174371441	63K	100	F	97JE221	123			74	407	32	34	556	33	34			
G	SEXING JIGSAW-ET	840003146623301	63K	100	F	551JE1838	123			77	795	58	31	405	55	31			
G	TOG DUNSEITH 39890-PP-ET	840003217483575	94K	100	F	1JE7512	123			74	831	8	29	812	23	30			
G	DUPAT DECHAMBEAU-ET	840003206581250	99K	100	F	1JE7369	122			77	1300	41	49	1270	43	48			
G	DUPAT DIMITRI MADEON-ET	840003209721996	94K	100	F	14JE2087	122			74	969	73	49	752	70	43			
G	JX HIGHPOINT LUTHER {6}-ET	840003212656791	99K	100	F	29JE4246	122			76	697	68	48	624	67	44			
G	JX PEAK ALTADEANDRE {5}-ET	840003215564810	99K	100	F	11JE7200	122			78	490	57	32	789	49	36			
G	PEAK ALTABREGO-ET	840003229908069	99K	100	F	11JE7394	121			76	1006	54	50	1071	48	47			
G	DUPAT ALTASHANDON-ET	840003206581188	99K	100	F	11JE7275	120			78	1019	53	50	1056	45	43			
G	JX PEAK STARGATE {5}-ET	840003215564965	99K	100	F	1JE7300	120			74	1618	61	46	1129	55	40			
G	DUTCH HOLLOW AMBITION	840003213697859	94K	100	F	551JE1861	120			77	667	37	33	776	23	32			
G	TOG SUPERNEAU-PP-ET	840003217483781	55K	100	F	97JE218	120			74	652	43	31	1078	54	44			
G	JX ABS TLD DAWSON {5}-ET	840003146074410	99K	100	F	29JE4219	120			77	306	57	30	135	58	32			
G	JX SEXING G NAPA {5}-ET	840003213124884	63K	100	F	551JE1878	119			73	1284	62	49	1056	62	47			
G	JX PROGENESIS COBALT {6}-ET	840003218042376	94K	100	F	777JE1316	119			78	1230	47	47	1044	60	42			
G	SANDCREEKS KOLONEL-PP-ET	840003210484172	94K	100	F	200JE1338	119			76	1317	35	44	1251	31	44			
G	JX PEAK ALTAODYSSEUS {5}-ET	840003218483949	99K	100	F	11JE7292	119			74	1233	43	44	1067	58	44			
G	ABS 4468 JORDAN-ET	840003146074468	99K	100	F	29JE4281	119			78	531	70	41	470	61	38			
G	RDO PRINGLE {5}-ET	840003133375994	99K	100	F	29JE4267	119			76	510	48	41	270	53	35			
G	PEAK RAZOR SHARP-ET	840003206963192	99K	100	F	1JE7141	119			77	546	61	37	863	47	43			
G	PEAK ALTAAVENTURINE-ET	840003228352389	99K	100	F	11JE7325	118			73	987	55	52	874	58	46			
G	PEAK PRETTYNIFTY-ET	840003229908078	99K	100	F	1JE7339	118			76	874	44	49	728	43	39			
G	KASH-IN MR SMITH-ET	840003149286928	63K	100	F	551JE1797	118			79	127	66	43	547	58	39			
G	DUPAT FIRSTCUT-ET	840003209722037	94K	100	F	7JE2102	118			75	852	42	40	794	35	33			
G	S-S-I VICTORY MCCLAIN HOWARD-ET	840003232101959	94K	100	F	14JE2011	118			74	1000	45	36	1013	51	38			
G	SEXING JIG OJUS-ET	840003146623414	63K	100	F	551JE1880	118			78	873	40	36	1093	52	40			
G	TOG ALTAWINDHAM-ET	840003209969703	99K	100	F	11JE7311	118			77	699	52	33	572	53	28			
G	JX PINE-TREE GISLEV GARRY {6}-ET	USA 067762533	94K	100	F	551JE1852	118			77	84	48	29	477	40	32			
G	JX PEAK ALTADIMAZIO {6}-ET	840003237176149	94K	100	F	11JE7416	117			73	982	66	49	501	57	39			
G	PEAK ALTAHAKUNA {4}-ETS	840003234515175	99K	100	F	11JE7337	117			75	623	65	46	532	54	36			
G	FOREST GLEN GISLEV BRONSON-ET	USA 067650558	94K	100	F	551JE1870	117			77	352	65	42	223	51	37			
G	BW GRADUATE	USA 174052049	94K	100	F	7JE1939	117			78	774	53	38	648	45	33			
G	TOG BUCKCHERRY-ET	840003217482816	99K	100	F	1JE7341	117			75	1186	42	36	960	45	34			
G	TOG WINTHROP 38914-P-ET	840003209969856	58K	100	F	54JE910	117			77	235	46	32	352	34	31			
G	JX CO-OP CHARADES {5}-ET	840003206963236	99K	100	C	1JE7198	117			77	742	66	31	731	69	33			
G	TOG PARKER 39911-PP-ET	840003217483596	94K	100	F	1JE7513	117			73	721	42	30	716	37	29			
G	JX PRIMUS CLOSER CORDOBA {5}-ET	840003213193864	94K	100	F	14JE1955	117			78	673	53	22	735	36	24			
G	PROGENESIS MESMERIZE-ET	840003218042586	94K	100	F	777JE925	116			73	1189	65	46	790	62	38			
G	PINE-TREE ALTAHIGHMARK-ET	840003229908040	99K	100	F	11JE7334	116			73	790	59	46	897	60	51			
G	JX PEAK ICONIC {5}-ET	840003149120925	99K	100	C	1JE7223	116			77	882	65	41	557	58	31			
G	KASH-IN LIST WELLAND-P-ET	840003221921389	63K	100	F	551JE1932	116			77	1361	37	39	1298	48	47			
G	JX PEAK ALTASHAVAR {5}-ET	840003215564805	99K	100	F	11JE7199	116			78	953	61	39	789	49	36			
G	BLACK LABEL THRASHING KAMAKAZI-ET	840003219480313	94K	100	F	7JE1980	116			79	1160	51	36	506	32	25			
G	JX PEAK PREMONITION {4}-ET	840003208643046	99K	100	F	1JE7214	116			78	945	65	36	563	49	25			
G	TOG HATTON-PP-ET	840003217483583	55K	100	F	97JE216	116			74	1279	42	34	739	37	27			
G	PRIMUS CALIBAN FLEMING-ET	840003223296495	94K	100	F	14JE2030	116			77	557	43	30	474	30	24			
G	TOG GARRISON BOONE-PP-ET	840003217483503	94K	100	F	7JE2047	116			74	537	48	28	276	37	24			
G	VIERRA GUNSNROSES-ET	840003209748428	94K	100	F	777JE1285	115			77	1359	94	57	1325	80	52			
G	JX SUNNY RIDGE TRIUMPH GARTH {6}	USA 174129026	94K	100	F	551JE1869	115			77	1561	61	55	1511	47	47			
G	VIERRA MICKJAGGER-ET	840003218042516	94K	100	F	777JE1321	115			75	552	75	44	489	55	38			
G	JX FARIA BROTHERS ALTATACKO {4}-ET	840003206190746	99K	100	F	11JE7113	115			76	266	56	37	371	58	38			
G	TOG WYNDMERE-PP-ET	840003217483414	99K	100	F	29JE4333	115			76	257	35	29	181	33	28			
G	JX RDO REDROCK {4}-ET	840003133376034	99K	100	F	29JE4263	115			75	618	33	26	723	29	30			
G	TOG FEDERER 37562-P-ET	840003203346870	99K	100	F	97JE202	115			78	152	45	26	206	31	22			
G	AHLEM MIAMI PATRONUS-ET	840003213753889	94K	100	F	7JE1987	114			77	1168	39	51	842	29	37			
G	PEAK ALTABALADA-ET	840003238827344	94K	100	F	11JE7415	114			73	734	71	47	894	67	45			
G	VIERRA GREENDAY-ET	840003218042479	94K	100	F	777JE1312	114			74	1049	52	42	753	42	34			
G	TOG PARSHALL 39926-PP-ET	840003217483611	63K	100	F	551JE1888	114			74	634	36	42	494	29	30			
G	JX PEAK ALTALABAMBA {6}-P-ET	840003228352487	99K	100	F	11JE7350	114			73	673	65	37	726	56	39			
G	TOG RANDOLPH 38821-P-ET	840003209969763	58K	100	F	54JE909	114			78	517	74	34	297	62	31			
G	JX RIVER VALLEY MONSTER {5}-ET	840003217183018	94K	100	F	777JE10069	114			75	710	68	33	829	57	36			
G	ABS DENSITY-ET	840003146074429	99K	100	F	29JE4245	114			78	88	68	28	220	70	32			
G	JX TAYLOR BROTHERS GM MACEO {4}-ET	840003132356546	99K	100	F	551JE1752	113			80	944	64	44	1155	55	44			
G	TOG PRESQUE-P-ET	840003209969752	58K	100	F	97JE213	113			78	773	37	36	713	46	35			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	PINE-TREE VDEE JAKE {6}-ET	USA 075812261	63K	100	F	551JE1818	113			78	31	57	28	-378	62	30			
G	JER-Z-BOYZ BULWURX-P-ET	USA 173642865	63K	100	F	14JE1810	113			78	32	57	25	265	59	31			
G	TOG FINELY 39719-PP-ET	840003217483404	63K	100	F	551JE1886	113			76	386	12	17	373	20	23			
G	DUPAT ALTAEMBRACIVE-ET	840003206581216	99K	100	F	11JE7295	112			77	849	49	44	1253	47	49			
G	JX ABS 2208 JOURNEY {5}-ET	840003223362208	99K	100	F	29JE4282	112			74	679	55	41	584	66	43			
G	TOG STACCATO-ET	840003131224908	99K	100	F	1JE7226	112			78	758	48	39	715	48	41			
G	JX PEAK ALTAPICKENS {5}-ET	840003228352491	99K	100	F	11JE7359	111			73	1255	69	55	1023	70	50			
G	JX RIVER VALLEY MAYHEM {5}-ET	840003217183045	94K	100	F	777JE10073	111			74	1677	42	44	976	42	35			
G	JX PEAK ALTAREVERIE {6}-ET	840003217429069	94K	100	F	11JE7430	111			73	626	79	44	971	60	44			
G	JX FARIA BROTHERS ALTAGOULD {4}-ET	840003200650241	99K	100	F	11JE7080	111			77	258	61	33	502	46	35			
G	JX VIERRA IGGYPOP {4}	840003218042432	94K	100	F	777JE1309	110			78	1496	57	54	1052	38	45			
G	AHLEM TRILOGY-P	840003202631379	94K	100	F	777JE1276	110			78	1241	54	50	981	52	40			
G	PEAK ALTAAPRICITY-ET	840003218484072	99K	100	C	11JE7301	110			74	567	56	43	620	50	40			
G	PEAK ALTAAMPED UP-ET	840003217428971	99K	100	F	11JE7287	110			77	378	57	34	767	52	42			
G	CAL-MART WILCO-ET	USA 067424765	99K	100	F	29JE4278	110			79	754	60	32	488	54	28			
G	RIVER VALLEY MALLET-ET	840003207031009	94K	100	C	777JE10066	110			78	467	55	29	517	63	32			
G	JX SEXING GM PADDOCK {4}-ET	840003146617430	63K	100	F	551JE1766	108			78	1348	47	54	1192	38	43			
G	JX PEAK ALTASHOWOFF {5}-ET	840003206963255	99K	100	F	11JE7212	108			77	1492	45	51	932	44	40			
G	JX PEAK ALTABIG HIT {6}-ET	840003218483952	99K	100	F	11JE7293	108			77	755	65	43	949	54	46			
G	JX PEAK CLASSACT {6}-P-ET	840003228352483	94K	100	F	1JE7401	108			73	935	43	42	726	56	39			
G	JX RIVER VALLEY MADRID {5}-ET	840003207031006	94K	100	C	777JE10064	108			77	751	62	39	864	74	40			
G	JX PEAK ALTAVON {6}-P-ET	840003228352481	99K	100	F	11JE7349	108			73	607	66	39	726	56	39			
G	SEXING JIG MOOKY-ET	840003146623286	63K	100	F	551JE1837	108			77	768	61	37	405	55	31			
G	SEXING DASH MOREZ-ET	840003213134223	63K	100	F	551JE1844	108			77	557	51	35	651	50	39			
G	KASH-IN SLICK-ET	840003149286926	63K	100	F	551JE1807	107			79	754	51	41	547	58	39			
G	DNK OUSTRUP POWELL ALBERT	DNK 000304864	50K	100	F	236JE4864	107			74	-153	63	33	-583	42	15			
G	ISDK VJ SNEDDTDD KLOV KANTONA	DNK 000304771	50K	100	F	236JE4771	107			74	-441	29	14	-527	32	10			
G	JX SEXING DET ACTING {5}-ET	840003213125377	63K	100	F	551JE1881	106			73	930	44	43	827	47	42			
G	JX VIERRA ELVIS {6}-ET	840003200644037	99K	100	F	200JE1210	106			79	635	69	42	464	45	29			
G	VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737	58K	100	F	7JE1820	106			78	706	44	40	508	36	33			
G	JX FARIA BROTHERS ALTAMOURA {5}-P-ET	840003216568786	99K	100	F	11JE7266	106			78	736	60	39	826	52	37			
G	RIVER VALLEY MERCEDES-ET	840003207031003	99K	100	F	777JE10062	106			78	746	48	36	858	50	38			
G	JX D&E VERCON {4}-ET	840003148508097	45K	100	C	97JE209	106			77	696	45	29	545	30	24			
G	JX SEXING BERRARA GO ON {4}-ET	840003146619661	63K	100	F	551JE1824	106			76	673	46	24	688	34	20			
G	JX PEAK ALTAMATCHPLAY {4}-ET	840003213571832	99K	100	F	11JE7186	105			77	821	64	41	795	43	32			
G	AHLEM ALTAASHOK-PP-ET	840003213753818	99K	100	F	11JE7267	105			78	280	48	29	687	32	28			
G	KASH-IN SUPERIOR-ET	840003149286915	63K	100	F	551JE1806	104			79	921	54	45	547	58	39			
G	TOG ROCKLAND-P-ET	840003209969778	99K	100	F	1JE7316	104			78	1204	25	44	1069	32	40			
G	ISDK VJ BOWMAN LASKY LASTER-ET	DNK 000304827	6K	100	F	236JE4827	104			73	-650	32	6	-531	37	12			
G	VIERRA AEROSMITH-ET	840003209748365	94K	100	F	777JE1269	103			75	799	69	45	777	59	41			
G	JX PEAK ALTAMEGABOWL {5}-ET	840003217428983	99K	100	C	11JE7353	103			73	695	60	45	798	56	44			
G	JX KASH-IN GOT MAID KUDOS {6}-ET	840003142481829	9K	100	F	100JE7396	103			77	1067	46	44	1348	43	47			
G	JX PEAK ALTASAORSA {5}-ET	840003217428942	99K	100	F	11JE7297	103			74	960	51	42	759	57	44			
G	JX PEAK ALTAMANDO {5}-ET	840003206963225	99K	100	F	11JE7177	103			77	700	47	35	833	52	40			
G	TOG PITTSFIELD 38801-P-ET	840003209969743	63K	100	F	551JE1884	103			78	388	70	33	297	62	31			
G	RIVER VALLEY CHIEF COURAGE-ET	840003236548445	94K	100	F	200JE10076	103			77	495	58	28	913	58	33			
G	PRIMUS DASHIELL STURGIS-ET	USA 173774063	58K	100	F	250JE1834	103			77	297	40	17	511	32	19			
G	ISDK VJ BOMAN LASKY LANDO-ET	DNK 000304828	6K	100	F	236JE4828	103			73	-430	37	8	-531	37	12			
G	ISDK HOHOLT GATES GOOGLE	DNK 000304819	50K	100	F	236JE4819	103			75	-967	23	3	-832	27	3			
G	JX PEAK ALTASOLASTA {6}-ET	840003218483944	99K	100	F	11JE7352	102			78	755	64	40	823	55	38			
G	TOG MOONGLADE-ET	840003209969334	99K	100	F	1JE7230	102			79	361	64	33	223	46	27			
G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	USA 067771908	99K	100	F	551JE1757	101			79	1320	55	52	1355	44	48			
G	PINE-TREE DELLA VINNY 2121 {6}-ET	USA 075812121	63K	100	F	551JE1785	100			79	638	64	44	606	37	38			
G	AHLEM KUSAFIRI	840003202631080	99K	100	F	777JE1244	100			77	824	36	39	778	30	38			
G	JX FARIA BROTHERS ALTASABAN {4}-ET	840003200649644	99K	100	F	11JE7047	100			79	1131	53	34	806	50	32			
G	VIERRA BOBDYLAN	840003200644064	99K	100	F	97JE199	98			78	854	44	38	640	22	29			
G	CAL-MART WALDO-ET	USA 067424780	99K	100	C	29JE4288	98			79	779	58	34	503	60	35			
G	ISDE CHECKTER-P-ET	DEU 956985459	55K	100	F	202JE611	98			75	580	47	25	701	46	25			
G	JX PEAK ALTAMINERVA {5}-ET	840003209774664	99K	100	F	11JE7296	97			76	1062	64	50	1044	51	41			
G	BOHNERTS ALTADEONTE	USA 174084556	99K	100	F	11JE7269	97			78	1279	39	37	1161	28	36			
G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	USA 067771958	99K	100	F	11JE7083	97			78	442	40	33	108	36	22			
G	PEAK ALTAFIRESTRIKE-ET	840003218483958	99K	100	F	11JE7355	96			73	1460	57	57	1085	67	52			
G	PEAK ALTAREINVENT-ET	840003149120937	99K	100	F	11JE7244	96			77	1325	52	52	1105	62	51			
G	KASH-IN SALVO	840003142481764	63K	100	F	551JE1799	96			79	869	36	40	930	55	44			
G	SEXING BUBBA LUEE {6}-ET	840003143701928	63K	100	F	551JE1803	96			77	146	18	30	9	10	17			
G	SEXING CHROME ZODI-ET	840003146619676	63K	100	F	551JE1820	96			78	255	36	19	678	31	23			
G	PROGENESIS PLUNDER-ET	840003209774570	45K	100	F	97JE206	95			77	676	48	40	714	47	42			
G	JX SEXING CRAZE QUICKSTEP {5}-ET	840003203845428	99K	100	F	551JE1759	95			77	284	44	14	115	32	10			
G	S-S-I VICTORY CHROME LADSON-ET	840003210011191	99K	100	F	250JE1852	95			78	468	29	9	570	33	14			
G	PEAK ALTAMONEY MAKER-ET	840003218483950	99K	100	F	11JE7291	94			73	1347	69	60	1085	67	52			
G	JX PROGENESIS WICHITA {5}-ET	840003209774710	94K	100	F	777JE1343	94			74	2016	72	57	1443	72	49			
G	JX PINE-TREE DANBURY {5}-ET	USA 067762309	99K	100	F	29JE4272	94			78	699	32	29	996	40	42			
G	RIVER VALLEY CHATEAU-ET	USA 067801417	99K	100	F	200JE10061	93			78	802	48	31	697	44	27			
G	PEAK ALTARIVERDALE-ET	840003149120930	99K	100	F	11JE7251	92			77	1166	44	50	1105	62	51			
G	TOG ALTAMADAWASKA-P	840003209969638	99K	100	F	11JE7310	92			77	839	36	36	867	37	28			
G	CAL-MART WYOMING-ET	USA 067424771	99K	100	F	29JE4286	92			79	490	32	30	503	60	35			
G	JX FARIA BROTHERS TOBASCO {4}-ET	840003144724629	99K	100	F	97JE189	92			81	61	40	19	210	44	25			
G	JX PEAK ALTAARDAL {5}-ET	840003206963232	99K	100	C	11JE7262	91			78	368	51	30	448	63	29			
G	JX CO-OP ALTABAGWELL {4}-ET	840003206963324	99K	100	F	11JE7303	91			76	245	57	23	-59	38	15			
G	PINE-TREE I SPY-PP-ET	USA 067652665	94K	100	F	566JE112	91			74	299	27	20	268	35	16			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	PEAK ALTAWORLDSERIES-ET	840003205437006	99K	100	F	11JE7263	90			77	833	65	44	687	62	45			
G	JX AHLEM CHROME COLGATE {6}	840003202631159	63K	100	F	14JE1876	90			78	804	41	29	745	36	26			
G	TOG SCARBOROUGH-P	840003209969785	99K	100	F	1JE7318	89			77	963	49	28	966	51	33			
G	VICTORY S-S-I MIAMI FRINGE-ET	840003151456032	58K	100	F	7JE1822	89			78	387	29	27	508	36	33			
G	JX PEAK ALTAMAXIMITE {4}-ET	840003206963216	99K	100	F	11JE7210	88			77	786	30	39	361	30	31			
G	JX PEAK ALTABOWLINE {6}-ET	840003215564910	99K	100	F	11JE7305	88			77	719	67	36	823	55	38			
G	PINE-TREE POPCORN-PP-ET	USA 075812150	99K	100	F	777JE1256	88			78	-309	10	6	-84	7	9			
G	JX PINE-TREE ENZO ANDRE 1962 {4}-ET	USA 067771962	45K	100	F	551JE1778	87			77	1299	63	42	1139	46	36			
G	PINE-TREE CHROME DETECTIVE 2019 {6}-ET	USA 075812019	63K	100	F	551JE1769	87			79	517	29	28	495	36	30			
G	JX SEXING VICE UGO {5}-ET	840003203845399	99K	100	F	551JE1764	87			77	58	42	25	383	39	29			
G	JX SEXING BERRARA EFRON {4}-P-ET	840003143701521	63K	100	F	551JE1771	87			77	438	34	14	-97	24	3			
G	JX HAWARDEN LAZER {5}-PP	840003202631365	94K	100	F	777JE1280	86			74	546	57	41	372	41	35			
G	JX KASH-IN ALTASIDRA {5}	840003215633197	99K	100	F	11JE7308	86			78	1190	52	40	846	47	38			
G	PEAK ALTASOVOUGE-ET	NLD 682613389	99K	100	C	11JE7138	85			77	1521	64	57	1036	52	46			
G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	USA 067771913	99K	100	F	551JE1763	85			79	234	33	26	213	44	31			
G	AHLEM CHROME PICANTO-ET	840003202631116	45K	100	F	515JE2	84			78	741	46	32	541	41	28			
G	WETUMPKA LISTOWEL NIGEL-PP	USA 067339324	45K	100	F	566JE109	84			80	398	35	19	653	33	28			
G	DUPAT DILBERT-P-ET	840003127607529	45K	100	F	97JE195	84			79	438	17	12	517	25	18			
G	AHLEM BAKER-PP-ET	840003202631327	99K	100	F	29JE4280	84			77	378	16	12	240	17	14			
G	JX PEAK ALTAKARAOKE {5}-ET	840003206963168	99K	100	C	11JE7162	83			76	1993	42	60	1381	49	50			
G	TOG OCCIPITALIS-ET	840003131225261	99K	100	F	97JE204	83			78	932	22	37	968	29	35			
G	LENCREST TOBEFAMOUS	CAN 111602150	94K	100	F	777JE1320	83			77	110	50	14	287	41	19			
G	KASH-IN FORCEFUL-ET	840003142481765	63K	100	F	551JE1800	82			78	1020	48	37	1229	52	45			
G	JX PEAK PRESLEY {5}-ET	840003206963201	99K	100	F	180JE7190	82			78	1079	48	34	789	49	36			
G	VERJATIN INNOVATION-ET	CAN 120009244	99K	100	F	97JE207	82			78	859	34	21	549	22	11			
G	AHLEM KIAWA ENSIGN 24617-ET	840003202631032	63K	100	F	7JE1831	82			78	268	18	16	382	19	15			
G	JX SEXING CRAZE ORANGE {5}-ET	840003203845437	99K	100	F	551JE1750	82			77	-6	40	11	115	32	10			
G	VIERRA ALTALUXURIOUS-P	840003203625068	99K	100	F	11JE7155	80			77	308	75	39	532	63	41			
G	SEXING HUXFORD-ET	840003203845449	99K	100	F	551JE1765	80			77	829	36	33	789	32	31			
G	ISDE DIAMO-ET	DEU 362375463	63K	100	F	202JE608	80			73	321	30	24	374	28	20			
G	MR CHROME LASPADA-ET	840003230462392	63K	100	F	551JE1873	80			78	-275	30	3	56	21	4			
G	JX CAL-MART ALTASIDE BET {5}-ET	USA 067424779	99K	100	C	11JE7298	79			77	492	35	31	707	44	34			
G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	DNK 000304865	50K	100	F	236JE4865	79			75	-834	34	6	-495	38	13			
G	JX ELM-J ALTAALLOY {4}-ET	840003200373379	99K	100	F	11JE7026	77			78	1105	73	51	712	43	35			
G	JX SEXING ANTON {4}-ET	840003203845433	63K	100	F	551JE1761	77			78	347	52	28	426	43	27			
G	JX FARIA BROTHERS PRINCE {4}-ET	840003200648785	99K	100	F	97JE196	77			78	154	33	26	136	33	24			
G	KASH-IN CRAZE SPIKE-ET	840003201336384	63K	100	F	551JE1776	77			79	-219	42	12	136	25	10			
G	PINE-TREE DELLA PHILIP 1987-P-ET	USA 067771987	45K	100	F	182JE1041	76			78	908	28	39	625	21	27			
G	AHLEM VIABULL NEYMAR	840003202630973	45K	100	F	515JE3	76			77	-1	28	12	-53	15	3			
G	LENCREST BROADBAND-P-ET	CAN 120345574	94K	100	C	200JE1370	74			77	301	44	25	597	77	48			
G	FOREST GLEN CRAZE TRIPP-ET	USA 067650436	99K	100	F	29JE4213	74			78	269	51	20	210	31	14			
G	VERJATIN MOONSHINE-ET	CAN 110974992	45K	100	F	182JE1026	73			77	1171	41	39	970	35	36			
G	SEXING CHROME BOYCE-ET	840003146619631	63K	100	F	551JE1819	73			78	453	49	27	729	34	28			
G	TOG MAGNESIUM W961 8664-ET	840003200059621	99K	100	F	97JE201	72			78	783	16	30	884	17	34			
G	PINE-TREE DO IT RIGHT-ET	USA 075812302	99K	100	F	515JE6	70			78	-421	22	16	-121	3	16			
G	JX SEXING WORLD CUP PHOENIX {4}-ET	840003146616931	99K	100	F	551JE1749	69			79	110	24	25	329	14	25			
G	ISDK VJ OUTRUP KLOV KLINK	DNK 000304666	50K	100	F	236JE4666	68			74	-218	7	9	-561	23	5			
G	SUNSET CANYON DESMOND	USA 173345302	45K	100	F	100JE7415	66			77	7	45	22	-147	44	18			
G	ELM-J ALTAMAREK {6}-ET	840003208643065	99K	100	F	11JE7237	66			78	295	31	21	345	32	26			
G	JX PINE-TREE ENZO DAVE {4}-ET	USA 067771879	99K	100	F	551JE1756	62			78	1317	30	35	1090	36	35			
G	JX PEAK ALTAMCCAFFREY {5}-ET	840003206963191	99K	100	F	11JE7174	61			77	1123	42	40	862	33	35			
G	VERJATIN LEVINE-ET	CAN 110975012	63K	100	F	551JE1784	61			77	-205	18	3	-114	20	6			
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518	29K	100	F	202JE604	59			77	816	25	27	501	16	18			
G	JX CO-OP JD CAPALDI {5}-PP-ET	840003149120886	99K	100	F	1JE7140	58			77	350	30	24	274	36	22			
G	JX PINE-TREE DISCO CHAPEL HILLBILLY {4}-ET	USA 067771846	99K	100	F	551JE1746	55			82	714	16	26	355	15	13			
G	JX FOUR J NXLEVEL 50057 {4}	840003142841116	9K	100	F	147JE6232	55			76	184	41	23	225	47	23			
G	PINE-TREE DENMARK VALUABLE 2216-PP-ET	USA 075812216	45K	100	F	566JE110	52			78	-237	5	-1	-231	13	6			
G	JX JER-Z-BOYZ KELVIN {4}-P-ET	USA 173269589	99K	100	F	515JE1	50			78	547	14	21	699	16	23			
G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	USA 173567418	9K	100	F	147JE6231	49			76	434	49	21	-109	38	11			
G	JX ALL LYNNS HARRIS VALI {5}	USA 172966184	45K	100	C	321JE101	48			77	903	41	41	835	38	34			
G	PINE-TREE VACUUM-PP	USA 067762325	99K	100	F	29JE4271	43			78	-147	9	11	194	5	14			
G	MHD DONIER-PP-ET	DEU 406414157	48K	100	F	202JE610	42			76	570	20	18	478	31	20			
G	ISAU PIXSTAR-ET	AUS 000748149	29K	100	C	187JE5427	41			77	183	23	8	-121	19	1			
G	DULET BOWLERS	CAN 120396348	94K	100	C	777JE1361	35			75	51	29	17						
G	SOUTH MOUNTAIN CANDYMAN-ET	840003141003008	99K	100	F	250JE1793	35			78	410	0	13	335	14	10			
G	VERJATIN TREND-ET	CAN 110768716	45K	100	F	100JE7408	32			78	643	19	13	322	12	4			
G	COVINGTON MAID OF MAGIC-P	840003202129242	45K	100	F	54JE886	26			77	-98	11	1	-55	14	2			
G	KEVETTA CHROME DEXTER	840003210402520	99K	100	F	94JE4314	25			78	317	-2	9	229	3	5			
G	VERJATIN OCTOBERFEST	CAN 110768710	45K	100	F	182JE1013	25			78	-29	6	7						
G	RIVENDALE CRAZE SAVAGE-ET	840003206094740	45K	100	F	54JE936	25			77	-1126	-4	-21	-736	-13	-21			
G	PINE-TREE DISCO BENJI-ET	USA 067771867	99K	100	F	551JE1755	22			79	-495	8	0	-140	9	6			
G	COVINGTON COJACK LUKE-PP	840003202129292	9K	100	F	202JE609	21			72	486	-3	18	246	14	19			
G	LONE PINE THOR	CAN 014038479	94K	100	C	777JE1369	19			74	-52	47	25						
G	AHLEM ROCKWELL	840003202630990	99K	100	F	94JE4198	19			79	-404	11	-2	-130	1	4			
G	DEU RC SOL-PP	DEU 539873046	6K	100	F	624JE8001	14			75	78	10	14	-131	8	4			
G	VERJATIN DAYLIGHT	CAN 110356901	99K	100	F	551JE1718	12			76	-178	17	7	-70	22	9			
G	IVY OAKS RUFUS PORTER-P	USA 174282169	94K	100	F	525JE12	11			77	-826	-6	-11	-661	6	-3			
G	DEU SAMOA-P	DEU 360706147	6K	100	F	265JE6147	8			71	415	29	10	257	19	10			
G	ISAU LIGHTNING RIDGE FERDINAND	AUS 000778373	63K	100	F	551JE1825	6			76	-506	9	-9	-715	-6	-14			
G	BW VALENCIA-ET	840003126536268	13K	100	F	551JE1657	0			80	-100	5	-4	121	9	2			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
G	SUNNY HILL AIR	CAN 013681587	94K	100	F	777JE1297	-1			78	-1040	9	-11	-776	-8	-8			
G	ISAU LEMANS	AUS A00724347	13K	100	F	187JE5369	-1			77	-371	6	-14	-291	-1	-5			
G	KASH-IN RECKLESS-ET	840003201335576	58K	100	F	7JE1808	-1			78	-810	-10	-26	-627	-13	-21			
G	UNIQUE MAVERICK-ET	CAN 013356397	63K	100	F	799JE32	-3			76	-19	-4	3	-361	-5	-6			
G	ROSE CALLENBERG CRYSTAL-P-ET	DEU 539873090	6K	100	F	202JE607	-3			76	-84	-1	-1	82	8	1			
G	O.F. DISCO MIKE	USA 067198238	45K	100	F	330JE1	-4			77	146	-1	6	226	-3	5			
G	ISAU DORNOCH JETFIGHTER PILOT	AUS 000792270	63K	100	F	522JE1860	-12			71	-663	-2	-8						
G	MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082	63K	100	F	551JE1790	-16			78	-942	-35	-29	-1069	-28	-30			
G	ISDE URSTROMTAL NAPOLEON-PP-ET	DEU 272415982	13K	100	F	525JE11	-30			77	-335	-16	-13	-555	1	-7			
G	AVONLEA CHOCOCHIP-ET	CAN 013638955	94K	100	F	777JE1296	-44			77	-1404	-52	-38	-1476	-47	-45			
G	MM VICTORIOUS FRANK-ET	840003201335580	63K	100	F	551JE1775	-51			78	-1229	-24	-25	-1087	-26	-25			
G	AVONLEA JOEL CHOCOLATIER-ET	CAN 012619755	94K	100	F	733JE3	-73			78	-1263	-48	-44	-1223	-38	-33			
G	ANNETTES J ALDEAN-ET	840003242663941	63K	100	C	551JE1935	-79			76	-1770	-23	-38	-1539	-13	-28			
G	AVONLEA CHIPS CANADIAN CLUB-ET	CAN 013478493	63K	100	F	551JE1840	-79			77	-1536	-62	-45	-1476	-47	-45			
G	MM VIP RECOGNITION-ET	840003222006181	63K	100	F	551JE1936	-89			77	-1935	-41	-53	-1900	-46	-52			
G	ENT-LLR-MPH AJ STELLAR-ET	840003150588027	9K	100	F	525JE13	-93			73	-1884	-49	-44	-1692	-35	-39			
G	KASH-IN KNOX-ET	840003221921607	94K	100	F	200JE1381	-109			78	-1993	-45	-44	-1595	-61	-46			
G	MR MADDIES COLTON MACHINE	840003209884647	9K	100	F	100JE7421	-126			76	-2017	-43	-51	-1823	-45	-53			

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2022

This report lists all Code A & F bulls marketed in the U.S. ranked by Jersey Performance Index (JPI), with their NAAB Code and Short Name, plus sire and maternal grandsire. At the far right is the bull's Expected Future Inbreeding (EFI) estimate or, if he is genomically tested, the genomic estimate of future inbreeding (GFI). EFI/GFI have nearly the same interpretation and provide Jersey breeders an important tool for managing inbreeding levels.

The USDA-Animal Improvement Programs Laboratory calculates the EFI of future progeny based on a random sample of 1,000 potential mates born in the last five (5) years obtained from the AJCA database. Genotypes allow measuring actual homozygosity and percentages of genes in common instead of the expected fractions computed from pedigrees. For GFI, the reference population is all genotyped animals born in the last 10 years.

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
A	JX CDF JLS PILGRIM THRASHER {6}-ET	7JE1758	99K	100	F	173	JX-THRASHER{6}	CAL-MART MEDALIST PILGRIM	CDF VICEROY-ET	7.2
F	ISDK VJ TUDVAD SAMSON STENO	236JE4715	50K	100	F	167	VJ STENO	ISDK VJ ADELGAARD HOVE SAMSON	ISDK VJ RAVNINGGAARD HAZARD	3.6
A	JX RIVER VALLEY CHIEF {6}-ET	777JE10034	99K	100	F	155	JX-CHIEF{6}	JX RIVER VALLEY CHECKMATE {5}-ET	RIVER VALLEY CECE CHROME-ET	7.9
F	ISDK VJ HOEMLUND GISLEV GIANT	236JE5006	50K	100	F	151	VJ GIANT	ISDK VJ RAASTRUP HIHL GISLEV	ISDK VJ LAPPE	2.6
A	JX FARIA BROTHERS ALTAGRONK {4}-ET	11JE1339	99K	100	C	139	JX-ALTAGRONK{4}	JX FARIA BROTHERS MESSI {4}-ET	CAL-MART NAVARA BLADE	7.0
A	PRIMUS COMANCHE KESTREL-P-ET	7JE1630	99K	100	F	138	KESTREL-P	AHLEM AXIS COMANCHE-ET	SUNSET CANYON MACHETE-ET	9.3
A	JX CAL-MART WESTPORT {5}-ET	29JE4117	99K	100	F	135	JX-WESTPORT{5}	JX CO-OP AD WORLD CUP {4}-ET	BW FASTRACK-ET	7.9
F	DNK VJ BYBMOSE SAMSON SORT	236JE4720	50K	100	F	134	VJ SORT	ISDK VJ ADELGAARD HOVE SAMSON	ISDK VJ HJORTVANGS HOLMER HJORT	3.3
F	ISDK VJ ADELGAARD HOVE SAMSON	236JE257	50K	100	F	133	VJ SAMSON	ISDK VJ OSTERGAARD HJERN HOVE	ALL LYNNS VALENTINO IRWIN-ET	4.2
F	ISDK VJ KJOELB GISLEV GUTZ	236JE5003	50K	100	F	132	VJ GUTZ	ISDK VJ RAASTRUP HIHL GISLEV	ISDK VJ DROSTRUPGAARD LINK LUTZ	3.2
A	JX SUNSET CANYON GOT MAID {5}-ET	551JE1650	99K	100	F	130	JX-GOT MAID{5}	JX SCHULTZ VOLCANO HARRIS {4}	SUNSET CANYON DAZZLER-ET	8.8
F	ISDK VJ OSTERGAARD HJERN HOVE	236JE207	50K	100	F	129	VJ HOVE	DNK VJ HJERN-ET	ISDK VJ LURE	2.0
A	PRIMUS CRAZE STARLORD-ET	7JE1726	99K	100	F	128	STARLORD	RIVER VALLEY CIRCUS CRAZE-ET	JX RIVER VALLEY PFENNIG PFLEX {5}-ET	7.5
A	ISDK VJ RAASTRUP HIHL GISLEV	236JE226	6K	100	F	125	VJ GISLEV	ISDK VJ HIHL	ISDK VJ LURE	3.4
A	ISDK VJ HAVDAL LAPPE DEE {6}	236JE224	50K	100	F	123	VJ DEE{6}	ISDK VJ LAPPE	Q HIRSE	2.4
A	JX KASH-IN GOT JIGGY {6}-ET	551JE1717	99K	100	F	122	JX-JIGGY{6}	JX SUNSET CANYON GOT MAID {5}-ET	SUNSET CANYON DAZZLER-ET	9.2
A	DUPAT DILLAN RAIDER-P-ET	147JE6226	29K	100	F	122	RAIDER	DUTCH HOLLOW DILLAN-P	WILSONVIEW JEVON MAGNUM-ET	8.6
F	ISDK VJ GAMMELGAARD HAARE HABBIT	236JE4650	50K	100	F	121	VJ HABBIT	ISDK VJ MOSEGAARD HILARIO HAARE	ISDK VJ HIHL	3.4
F	ISDK VJ JUULSGAARD GISLEV GATES	236JE4544	6K	100	F	121	VJ GATES	ISDK VJ RAASTRUP HIHL GISLEV	UR DNK VJ GAMMELGAARD HILDE HILLUM {0}	2.4
F	DNK VJ ALSTRUP LUCK LUXI	236JE4717	50K	100	F	119	VJ LUXI	DNK VJ JUULSGAARD LIBERO LUCK-ET	ISDK VJ HJORTVANGS HOLMER HJORT	3.6
A	JX FARIA BROTHERS ASENSIO {4}-ET	551JE1710	99K	100	F	118	JX-ASENSIO{4}	JX FARIA BROTHERS RONALDINHO {3}	ROWLEYS 11 VISIONARY CHILI-ET	7.5
A	JX AHLEM FRISCO PINE {6}-ET	7JE1699	99K	100	F	118	JX-PINE{6}	JX AHLEM FRISCO {5}	SUNSET CANYON DIMENSION-ET	9.8
A	JX FOREST GLEN MONUMENT SULLY {6}	97JE165	99K	100	F	116	JX-SULLY{6}	WILSONVIEW PHAROAHS MONUMENT	JX DENKEL ROWLEYS V JUMBO 2114 {4}-ET	7.9
F	ISDK VJ DROSTRUPGAARD LUSAKA	236JE171	50K	100	F	116	LUSAKA	ISDK VJ LURE	ISDK DJ JANTE	4.2
F	ISDK VJ AARRE LAPPE LARI	236JE222	50K	100	F	116	VJ LARI	ISDK VJ LAPPE	ISDK DJ ZUMA	2.9
F	ISDK VJ JUULSGAARD WILLEM WILDER	236JE4654	50K	100	F	116	VJ WILDER	ISDK VJ NYAGERGAARD WILLEM {6}	ISDK VJ BIRKELYGAARD LIBERO	3.7
F	ISDK VJ KLOVBORG HJORT KLOV {6}	236JE243	50K	100	F	112	VJ KLOV{6}	ISDK VJ HJORTVANGS HOLMER HJORT	DNK VJ TEI {6}	3.0
A	JX PEAK ALTAMONTRA {6}-ET	11JE1369	99K	100	F	111	JX-ALTAMONTRA{6}	CDF VICEROY-ET	JX SCHULTZ VOLCANO HARRIS {4}	8.7
A	CDF IRWIN STEVE	11JE1259	80K	100	C	111	STEVE	ALL LYNNS VALENTINO IRWIN-ET	SUNSET CANYON DOMINICAN-ET	10.4
F	ISDK VJ UDBY LARI LASKY	236JE4566	50K	100	F	110	VJ LASKY	ISDK VJ AARRE LAPPE LARI	ISDK VJ HUSKY	2.8
A	BAR MB CRAZE CASTRO	14JE1762	99K	100	F	109	CASTRO	RIVER VALLEY CIRCUS CRAZE-ET	MISSISKA MACKENZIE-ET	9.9
A	AHLEM CRAZE CHESTNUT 24050-ET	100JE7411	45K	100	F	108	CHESTNUT	RIVER VALLEY CIRCUS CRAZE-ET	SUNSET CANYON DIVIDEND-ET	10.4
A	PRIMUS VICEROY CALIBAN-ET	7JE1787	99K	100	F	105	CALIBAN	CDF VICEROY-ET	STEINHAUERS SAMSON LEMONHEAD	9.1
F	ISDK VJ HORN	236JE177	50K	100	F	105	VJ HORN	ISDK DJ HULK	ISDK Q IMPULS	2.4
F	ISDK VJ LUKOWA	236JE160	50K	100	F	105	VJ LUKOWA	ISDK VJ LURE	ISDK DJ HULK	2.0
A	RIVER VALLEY CIRCUS CLOSER-ET	7JE5052	99K	100	F	104	CLOSER	DP IRON MAN-ET	AHLEM HEADLINE PHAROAH 21795	7.6
F	ISDK VJ RAVNINGGAARD HUUS HAMLET	236JE4607	50K	100	F	102	VJ HAMLET	VJ DUNKAERGAARD HUZAR HUUS	DNK VJ HICKEY	3.9
A	PROMETEDOR LOOT-ET	777JE1138	99K	100	F	101	LOOT	DP NXLEVEL-ET	MISSISKA MACKENZIE-ET	8.9
A	JX JER BEL MALDINI ARCHIE {5}-ET	7JE1769	99K	100	F	101	JX-ARCHIE{5}	JX FARIA BROTHERS MALDINI {4}-ET	AHLEM AXIS BANCROFT-ET	8.0
A	JX DUPAT JLS STRMCLD DORSAI {5}-ET	147JE6229	45K	100	F	100	JX-DORSAI{5}	JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	DUTCH HOLLOW VOLCANO CHARLES	7.7
A	SANDCREEKS D LARS COLOMBIA278-ET	100JE7410	45K	100	F	99	COLOMBIA	CAL-MART CHILI LARS	HI-LAND SCORE FORMIDABLE	7.5
F	ISDK VJ MOSEGAARD HILARIO HAARE	236JE229	50K	100	F	99	VJ HAARE	ISDK VJ HILARIO	ISDK DJ HULK	2.9
F	ISDK VJ RAVNINGGAARD HAZARD	236JE254	50K	100	F	99	VJ HAZARD	DNK VJ HICKEY	DNK DJ IZZY {6}	2.5
F	ISDK VJ HJORTVANGS HOLMER HJORT	236JE166	50K	100	F	98	HJORT	ISDK VJ HUSKY	ISDK DJ ZUMA	2.9
A	JX SUNSET CANYON MAID MAN {6}-ET	100JE7404	14K	100	F	97	JX-MAID MAN{6}	JX SUNSET CANYON GOT MAID {5}-ET	WILSONVIEW JEVON MAGNUM-ET	8.3
F	ISGB GRAHAMS GOLDTOP-ET	522JE1727	63K	100	F	97	GOLDTOP	DUTCH HOLLOW DILLAN-P	SUNSET CANYON DIMENSION-ET	8.9
F	ISDK VJ GROENBJERG LOBO LOBSTER	236JE4580	50K	100	F	97	VJ LOBSTER	ISDK VJ TOSTENAES LUTZ LOBO	ISDK DJ LIX	2.1
A	JX AHLEM BALTAZAR KIAWA {6}-P-ET	7JE1617	99K	100	F	94	JX-KIAWA -P{6}	JX AHLEM HARRIS BALTAZAR {5}-ET	AHLEM NIKON-P	8.7
F	ISDK VJ AGERDAL GISLEV GARANT	236JE5002	50K	100	F	93	VJ GARANT	ISDK VJ RAASTRUP HIHL GISLEV	ISDK VJ BLANKE JASON JANKO	3.6
F	ISDK VJ HAUGSTEDGAARD HORST	236JE251	50K	100	F	92	VJ HORST	ISDK DJ HULK	ISDK DJ LIRSK	3.1
A	SEXING ZIPPER AUTOMATIC 59995-ET	151JE1625	80K	100	F	91	AUTOMATIC	SUNRISE/HACKLINE BUNGY ZIPPER	SUNSET CANYON DIGNITARY-ET	5.9
A	RIVER VALLEY BUTTONS BIONIC-ET	777JE10045	99K	100	F	89	BIONIC	CDF VICEROY-ET	ALL LYNNS LEGAL VOLCANO-ET	8.8
F	ISDK VJ GYVELBORG HIHL GYVEL	236JE223	50K	100	F	89	VJ GYVEL	ISDK VJ HIHL	DNK DJ IZZY {6}	4.1
F	ISDK VJRAVINGGAARD SVITZER SVICK	236JE4721	50K	100	F	89	VJ SVICK	ISDK VJ RUNDKAERGAARD SVITZER	DNK VJ HICKEY	2.8
F	ISDK VJ JUULSGAARD KLOV KLIBER	236JE4667	50K	100	F	88	VJ KLIBER	ISDK VJ KLOVBORG HJORT KLOV {6}	ISDK VJ BIRKELYGAARD LIBERO	3.3
F	ISDK VJ ENGBJERG HAZARD HERO	236JE259	50K	100	C	86	VJ HERO	ISDK VJ RAVNINGGAARD HAZARD	DNK VJ JOKER {5}	2.5
F	ISDK VJ GUNDESTRUP HJORRI HIGHER	236JE5005	50K	100	F	86	VJ HIGHER	ISDK VJ HOEHOLT HJORT HJORRI	ISDK VJ HOEHOLT HILDE HUZAR	2.3
A	RIVER VALLEY PFENNIG PERFECT FIT	147JE6213	50K	100	F	85	FIT	SUNSET CANYON DOMINICAN-ET	RICHIES JACE TBONE A364	9.0
F	ISDK VJ ALSTRUP HICKEY HAMA	236JE178	50K	100	F	85	VJ HAMA	DNK VJ HICKEY	ISDK DJ ZUMA	3.0
F	ISDK VJ BLANKE JASON JANKO	236JE252	50K	100	C	85	VJ JANKO	ISDK DJ JASON	ISDK DJ HULK	4.2
A	AHLEM CRAZE JALAPENO 24052-ET	100JE7412	45K	100	F	82	JALAPENO	RIVER VALLEY CIRCUS CRAZE-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.3
A	YOSEMITE KW MASTERS DEGREE-ET	100JE7398	45K	100	F	82	MASTERS DEGREE	CDF KARBALA KWYNN	DUPAT ZUMA MASTERS-ET	8.1
A	DP KILOWATT AMP-ET	7JE1628	99K	100	F	81	AMP	FAIRWAY KLASSIC KILOWATT-ET	DP MARVEL ISAAC-ET	8.1
A	JX JER-Z-BOYZ WINWOOD {5}-ET	551JE1751	99K	100	F	81	JX-WINWOOD{5}	JX CO-OP AD WORLD CUP {4}-ET	JER-Z-BOYZ PREMIUM {6}-ET	8.2
F	ISDK VJ RONHOLM HICKEY HIAN {6}	236JE167	50K	100	F	81	VJ HIAN{6}	DNK VJ HICKEY	ISDK DJ ZUMA	2.2
F	ISDK VJ GAMMELGAARD PEREZ PELE	236JE4550	50K	100	F	80	VJ PELE	ISDK VJ HOEHOLT PICK PEREZ	ISDK VJ HUSKY	3.5
A	JX SEXING HATARI PRATO {4}-ET	551JE1719	99K	100	F	79		JX SEXING AVON HATARI {3}-ET	DP NXLEVEL-ET	6.9
A	JX FARIA BROTHERS HAYWARD {4}-ET	97JE174	99K	100	F	79	JX-HAYWARD{4}	JX FARIA BROTHERS PELE {3}	WILSONVIEW JEVON MAGNUM-ET	5.9
A	JX SEXING GOT MAID PURSUE {4}-ET	551JE1732	99K	100	F	77	JX-PURSUE{4}	JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS AVON {2}-ET	8.8
F	ISDK VJ HAUGSTEDGAARD HJERN HOJ {6}	236JE165	50K	100	F	77	VJ HOJ{6}	DNK VJ HJERN-ET	ISDK DJ ZUMA	2.5

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2022

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
F	ISDK VJ HOEHOLT JERN JAMES	236JE248	50K	100	F	77	VJ JAMES	ISDK DNK VJ JERN	ISDK VJ ZOLT	3.7
A	AHLEM WHISTLER-ET	777JE1140	99K	100	F	76	WHISTLER	SUN VALLEY JIVE	AHLEM HEADLINE PHAROAH 21795	9.2
F	ISDK VJ SKILVAD DAU DANDI	236JE5001	50K	100	F	76	VJ DANDI	DNK VJ DAUBJERG HJORT DAU	DNK VJ STENBEK JONATAN JOTUR	2.9
F	ISDK VJ KROGAARD QUINTANA QUIT	236JE4653	50K	100	F	76	VJ QUIT	ISDK VJ KROGAARD RODME QUINTANA	ISDK VJ RONHOLM HICKEY HIAN {6}	3.3
A	RIVER VALLEY MAC MOVER-ET	200JE10033	99K	100	F	75	MOVER	CDF KARBALA KWYNN	MISSISKA MACKENZIE-ET	8.4
F	ISDK VJ OESTERMARIE HAARE HAYS	236JE4613	50K	100	F	75	VJ HAYS	ISDK VJ MOSEGAARD HILARIO HAARE	DNK VJ ENGMARK HOLMER HOLMARK	2.8
A	RIVER VALLEY CECE CHROME-ET	7JE5004	63K	100	F	74	CHROME	SCHULTZ LEGAL CRITIC-P	GALAXIES CELEBRITY-ET	9.5
A	CDF VICEROY-ET	11JE1179	50K	100	F	73	VICEROY	SUNSET CANYON DOMINICAN-ET	ISDK Q IMPULS	8.5
A	ISDK DJ ZUMA	236JE146	50K	100	F	73	DJ ZUMA	ISDK Q ZIK	ISDK FYN LEMVIG	4.0
A	JX LYLESTANLEY ALTAHASHTAG {5}-ET	11JE1393	99K	100	F	70	JX-ALTAHASHTAG{5}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS LEONEL {3}-ET	6.6
A	JX FARIA BROTHERS THANOS {4}-ET	97JE194	99K	100	F	70	JX-THANOS{4}	JX CLOVER PATCH AVON ENZO {3}	JX FARIA BROTHERS PELE {3}	7.7
A	AHLEM BANCROFT CHICAGO 23929	100JE7403	45K	100	F	70	CHICAGO	AHLEM AXIS BANCROFT-ET	FOREST GLEN VOLCANO VIPER	10.3
A	HILMAR TOPGUN {6}-ET	147JE6228	99K	100	F	70	TOPGUN{6}	AHLEM AXIS BANCROFT-ET	SUNSET CANYON BENEFACTOR-ET	9.1
A	JX FARIA BROTHERS TYWIN {4}-ET	535JE61	8K	100	F	70	JX-TYWIN{4}	ISDK DJ HULK	SCHULTZ RESCUE HEADLINE	2.4
F	ISDK VJ BALSLEV LOBO CHOKO	236JE4568	6K	100	F	70	VJ CHOKO	ISDK VJ TOSTENAES LUTZ LOBO	ISDK VJ HUBERT HAVDAL	3.4
F	ISDK VJ ADELGAARD HIHL HIWE	236JE220	50K	100	F	70	VJ HIWE	ISDK VJ HIHL	ISDK DJ HULK	2.7
A	JX SEXING HATARI BYRON {4}-ET	551JE1731	99K	100	F	68	JX-BYRON{4}	JX SEXING AVON HATARI {3}-ET	JX FARIA BROTHERS MARLO {2}-ET	6.2
A	JX FARIA BROTHERS LEWANDOWSKI {4}-ET	551JE1712	99K	100	F	67	JX-LEWANDOWSKI{4}	JX FARIA BROTHERS MESSI {4}-ET	JX FARIA BROTHERS MARLO {2}-ET	6.8
F	ISDK VJ RUNDKAERGAARD HALEY HAWK	236JE4551	6K	100	F	67	VJ HAWK	ISDK VJ DONGSGAARDEN HALEY	HEARTLAND MERCHANT TOPEKA-ET	3.8
F	ISDK DNK VJ JERN	236JE176	50K	100	F	64	VJ JERN	ISDK DJ JASON	Q HIRSE	4.5
A	SUNSET CANYON BERLIN-ET	100JE7414	99K	100	F	64	BERLIN	ISDK GOLDEN GDK VIVALDI	MAINSTREAM IATOLA SPARKY	7.4
F	ISDK VJ GUNDESTRUP LESTEN LAST	236JE4651	50K	100	F	64	VJ LAST	ISDK VJ BIRKELYGAARD LESTEN	ISDK VJ HOEHOLT HILDE HUZAR	1.8
A	MFW ALTACHIVE-ET	11JE1326	99K	100	F	63	ALTACHIVE	TJF VISIONARY REGENCY	SUNSET CANYON DAYBREAK-ET	10.2
A	ISDK VJ LINK	236JE155	50K	100	F	62	VJ LINK	HOLLYLANE LILIBETS LEGACY	Q HIRSE	2.6
A	OAK LANE COMANCHE COHORT-ET	97JE169	99K	100	F	61	COHORT	AHLEM AXIS COMANCHE-ET	SHAN-MAR HILARIO CHISEL-ET	10.0
A	ISDK VJ KROGAARD RODME QUINTANA	236JE247	50K	100	F	61	VJ QUINTANA	ISDK VJ RODME NYGAARD RODME	ISDK DJ ZUMA	3.7
A	AHLEM CRAZE DOC 24061-ET	100JE7413	45K	100	F	61	DOC	RIVER VALLEY CIRCUS CRAZE-ET	SWEETIE PLUS IATOLAS BOLD {5}	8.8
A	SUNSET CANYON BREXIT	100JE7418	45K	100	F	61	BREXIT	SUNSET CANYON DAZZLER-ET	MAINSTREAM IATOLA SPARKY	8.3
A	JX SEXING DAYBREAK CHICO {6}-ET	551JE1668	99K	100	F	60	JX-CHICO{6}	SUNSET CANYON DAYBREAK-ET	JX SCHULTZ VOLCANO HARRIS {4}	9.7
F	ISDK VJ DONGSGAARDEN HALEY	236JE213	50K	100	F	60	VJ HALEY	ISDK VJ HUSKY	ISDK DJ HOLMER	2.9
A	RIVER VALLEY CIRCUS CRAZE-ET	777JE10001	99K	100	F	60	CRAZE	STEINHAUERS SAMSON LEMONHEAD	AHLEM HEADLINE PHAROAH 21795	9.5
A	ISDK VJ HAGENBJERGGAARD HITMAN {5}	236JE231	50K	100	C	60	VJ HITMAN{5}	ISDK VJ RONHOLM HICKEY HIAN {6}	ISDK DJ JASON	3.4
A	JX CO-OP WC MR CHAVEZ {4}-P-ET	1JE5000	99K	100	F	59	JX-MR CHAVEZ -P{4}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.9
A	JX FARIA BROTHERS MAHREZ {5}-ET	551JE1737	99K	100	F	58	JX-MAHREZ{5}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS PROP JOE {3}-ET	7.9
F	ISDK VJ HOEHOLT PICK PEREZ	236JE212	50K	100	F	58	VJ PEREZ	ISDK VJ PICK	ISDK DJ HULK	4.5
A	PEAK ALTAVICE {6}-ET	11JE1381	99K	100	F	57	ALTAVICE{6}	CDF VICEROY-ET	ROWLEYS 11 VISIONARY CHILI-ET	7.9
F	ISDK VJ HIHL	236JE162	50K	100	F	56	VJ HIHL	ISDK VJ HUSKY	ISDK DJ ZUMA	4.0
F	ISDK VJ HOEHOLT GALVANIZE GAZZ	236JE225	50K	100	F	55	VJ GAZZ	BUTTERCREST GALVANIZE	DNK VJ IZMIR	6.7
A	TOG ZORRO-PP-ET	54JE626	13K	100	F	55	ZORRO-PP	JER-Z-BOYZ CRITIQUE-P-ET	SCHULTZ LEGAL CRITIC-P	8.2
A	JX FARIA BROTHERS CAVANI {4}-ET	551JE1714	99K	100	C	53	JX-CAVANI{4}	DP NXLEVEL-ET	JX FARIA BROTHERS WALTER WHITE {4}-ET	8.3
A	AHLEM AXIS DAGGAR 22486	203JE1620	99K	100	F	53	DAGGAR	SUGAR GROVE VALENTINO AXIS	SUNSET CANYON DIMENSION-ET	9.6
F	ISDK VJ DONGSGAARDEN HUPI HUCK	236JE221	50K	100	F	52	VJ HUCK	ISDK VJ HJULSKOV HOLMER HUPI	ISDK VJ HUSKY	3.9
A	CDF LAYNE IVORY-ET	11JE1211	80K	100	F	50	IVORY	GOLDUST VALENTINO LAYNE-ET	ISDK Q IMPULS	9.3
A	SUNSET CANYON MIRROR-ET	203JE1638	13K	100	F	50	MIRROR	MAINSTREAM IATOLA SPARKY	ISDK Q IMPULS	8.4
A	SUNSET CANYON BAILANDO-ET	100JE7416	45K	100	F	48	BAILANDO	CDF KARBALA KWYNN	MAINSTREAM IATOLA SPARKY	8.2
A	ISDK VJ HOEHOLT HILDE HUZAR	236JE253	50K	100	F	48	VJ HUZAR	UR DNK VJ HILDE {0}	ISDK DJ ZUMA	2.1
A	GOLDEN DREAM SLUGGER CUBSWIN-PP	551JE1741	99K	100	F	47	CUBSWIN-PP	KASH-IN SLUGGER-P-ET	MOLLY BROOK VISIONARY UPBEAT	7.6
A	PINE-TREE SLUGGER BEN-P-ET	97JE186	99K	100	F	47	BEN-P	KASH-IN SLUGGER-P-ET	BLUE MIST VISIONARY METHOD	7.8
A	HILMAR CALYPSO CHEWBACCA {5}	100JE7374	29K	100	F	45	CHEWBACCA{5}	AHLEM PRESCOTT CALYPSO-ET	SUN VALLEY IMPULS JUPITER	7.3
A	JX BW COUNTDOWN {5}-ET	551JE1667	99K	100	F	45	JX-COUNTDOWN{5}	JX SCHULTZ VOLCANO HARRIS {4}	TOLLENAARS IMPULS LEGAL 233-ET	8.2
A	SEXING LEMONHEAD DOYLE-ET	551JE1698	99K	100	F	45	DOYLE	STEINHAUERS SAMSON LEMONHEAD	BUTTERCREST GALVANIZE	9.8
A	MULTI-ROSE CREDIBULL COMET-PP-ET	54JE625	13K	100	F	43	COMET-PP	JER-Z-BOYZ CREDIBULL {6}-P-ET	DUTCH HOLLOW MOTIVATION-PP	7.2
A	DUTCH HOLLOW OSCAR-P-ET	566JE108	45K	100	F	43	OSCAR-P	RIVER VALLEY CIRCUS CRAZE-ET	DUTCH HOLLOW Q MIK-P-ET	7.7
A	SUNSET CANYON MAID-RITE-ET	100JE7382	29K	100	F	42	MAID-RITE	SUNSET CANYON DIMENSION-ET	SUNSET CANYON DOMINICAN-ET	8.0
A	BW CITATION A-ET	505JE125	80K	100	C	42	CITATION	ALL LYNNS VALENTINO IRWIN-ET	SOONER CENTURION-ET	9.5
A	JX SR STERLING MATTER {6}-PP	97JE181	99K	100	F	41	JX-MATTER -PP{6}	JX KASH-IN STERLING {5}-P-ET	CAL-MART RENEGADE HILARIO-ET	8.7
A	JX FARIA BROTHERS WILFORK {4}-ET	551JE1704	99K	100	F	39	JX-WILFORK{4}	JX FARIA BROTHERS PELE {3}	JX SCHULTZ VOLCANO HARRIS {4}	7.5
A	JX SEXING HATARI MEDFORD {4}-ET	551JE1747	99K	100	F	35	JX-MEDFORD{4}	JX SEXING AVON HATARI {3}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.3
A	JX SANDCREEKS D STEVENS PARAGUAY {6}-ET	566JE105	45K	100	F	34	JX-PARAGUAY{6}	JX FARIA BROTHERS BRAD STEVENS {5}	HI-LAND SCORE FORMIDABLE	8.2
A	JX SEXING WALTER CRANSTON 60790 {5}	551JE1642	50K	100	F	33	JX-CRANSTON{5}	JX FARIA BROTHERS WALTER WHITE {4}-ET	SWEETIE PLUS IATOLAS BOLD {5}	8.4
A	STEINHAUERS SAMSON LEMONHEAD	14JE670	80K	100	F	33	LEMONHEAD	DP VALENTINO SAMSON	BW RENEGADE-ET	9.0
A	HILMAR PAUL RANCHO {5}	147JE6220	8K	100	F	32	RANCHO{5}	D&E PAUL-ET	RICHIES JACE TBONE A364	8.0
A	AHLEM KWYNN CHINOOK 23485	551JE1700	99K	100	F	32	CHINOOK	CDF KARBALA KWYNN	TOLLENAARS IMPULS LEGAL 233-ET	9.6
A	ELLIOTTS REGENCY CASINO-ET	14JE725	50K	100	F	30	CASINO	TJF VISIONARY REGENCY	HAWARDEN IMPULS PREMIER	9.1
A	SUNSET CANYON DENMARK-P-ET	100JE7391	29K	100	F	30	DENMARK	CDF KARBALA KWYNN	ISDK DJ HULK	7.4
A	GOLDEN DREAM AMERICAN PHAROAH-P	566JE106	45K	100	F	30	PHAROAH	AHLEM HEADLINE PHAROAH 21795	DUTCH HOLLOW OLIVER-P	8.4
F	SUNNYDAWN OLYMPIAN	224JE2370	8K	100	C	29	OLYMPIAN	ISDK DJ ZUMA	SC GOLD DUST PARAMOUNT IATOLA-ET	6.7
A	TATE BENEFACTOR SAVIOR-ET	147JE6227	29K	100	F	28	SAVIOR	SUNSET CANYON BENEFACTOR-ET	KASH IN SANTANA-P-ET	7.7
A	JX FOUR J MESSI MELLY {5}	551JE1739	99K	100	F	28	JX-MELLY{5}	JX FARIA BROTHERS MESSI {4}-ET	MISSISKA MACKENZIE-ET	8.5
A	JER-Z-BOYZ CRIS {6}-P-ET	203JE1388	50K	100	C	28	CRIS P{6}	SCHULTZ LEGAL CRITIC-P	SUNSET CANYON MAXIMUM-ET	8.4
A	HILMAR PAUL BRONCO {5}-ET	147JE6219	80K	100	F	27	BRONCO{5}	D&E PAUL-ET	RICHIES JACE TBONE A364	8.4
A	CRF LEGAL PROMISE	203JE1347	50K	100	F	27	LEGAL PROMISE	TOLLENAARS IMPULS LEGAL 233-ET	WINDY WILLOW MONTANA JACE {6}	8.9
A	JX WILSONVIEW MARVEL SOUL {4}-ET	203JE1422	8K	100	F	24	JX-SOUL{4}	ALL LYNNS VALENTINO MARVEL	JX OOMSDALE JACE GRATIT GARDEN {2}-ET	6.9
A	HILMAR SPARKY ATLAS {5}-ET	100JE7367	29K	100	F	22	ATLAS{5}	MAINSTREAM IATOLA SPARKY	RICHIES JACE TBONE A364	9.4
A	DUTCH HOLLOW VOLCANO CHARLES	151JE19	50K	100	F	21	CHARLES	ALL LYNNS LEGAL VOLCANO-ET	SWEETIE PLUS IATOLAS BOLD {5}	8.8
F	ISDK VJ SOLBAKKEN HALEY HIRTS	236JE4552	50K	100	F	21	VJ HIRTS	ISDK VJ DONGSGAARDEN HALEY	ISDK VJ LIGHT	2.3
A	JX FARIA BROTHERS DYBALA {4}-ET	551JE1709	99K	100	F	20	JX-DYBALA{4}	JX FARIA BROTHERS EUSEBIO {4}-ET	JX FARIA BROTHERS MARLO {2}-ET	5.8
A	SUNSET CANYON DAUPHIN-ET	147JE6225	13K	100	F	20	698	SC/RV TRANSFORMER-ET	SUNSET CANYON ANTHEMS ALLSTAR-ET	7.8

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2022

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
A	JX TLJ NXLEVEL BUSTER {5}	100JE7399	29K	100	F	19	JX-BUSTER{5}	DP NXLEVEL-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.1
A	ISDK Q IMPULS	236JE3	HD	100	F	19	Q IMPULS	ISDK SKAE IDE	ISDK JAS BYG NO 47880	5.7
A	JX PVF WORLD CUP ZANDER {5}	97JE173	99K	100	F	19	JX-ZANDER{5}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS PROP JOE {3}-ET	7.5
A	ST-LO PRESTO-ET	97JE187	99K	100	F	17	PRESTO	AHLEM BALIN-ET	DP VALENTINO SAMSON	8.3
A	PINE-TREE DISCO BUBBA-ET	551JE1723	99K	100	F	15	BUBBA	OAKLANE DAZZLER DISCO 2127-ET	BLUE MIST VISIONARY METHOD	8.9
A	ISNZ OKURA LIKA MURMUR S3J {5}	97JE6549	29K	100	F	14	MURMUR{5}	ISNZ MITCHELLS LIKABULL {4}	ISNZ PARKWOOD CASPER	-0.4
F	ISDK VJ JANUS	236JE168	50K	100	C	14	VJ JANUS	ISDK DJ JASON	Q HIRSE	3.9
A	DUTCH HOLLOW OLIVER-P	7JE1219	50K	100	F	11	OLIVER-P	ALL LYNNS LOUIE VALENTINO-ET	DUTCH HOLLOW Q MIK-P-ET	9.2
F	ISDK VJ RODME NYGAARD RODME	236JE169	50K	100	F	11	VJ RODME	DNK VJ HUBERT {6}	ISDK DJ MAY	2.7
F	ALL LYNNS VERNON MACARTHUR-ET	202JE601	80K	100	F	1	MAC ARTHUR	ALL LYNNS MAXIMUM VERNON-ET	ISDK Q IMPULS	6.7
A	JX FARIA BROTHERS PINSON {5}-ET	551JE1690	29K	100	F	0	JX-PINSON{5}	JX FARIA BROTHERS EUSEBIO {4}-ET	ROWLEYS 11 VISIONARY CHILI-ET	7.2
F	ISNZ BRAEDENE PAS TRIPLESTAR {6}	97JE13516	50K	100	F	-2	TRIPLESTAR{6}	ISNZ PUKETAWA AD SUPERSTITION {6}	ISNZ MITCHELLS LIKABULL {4}	0.1
A	ISAU BUSHLEA PN VIRAL-ET	200JE8187	99K	100	F	-5	VIRAL	HAWARDEN IMPULS PREMIER	LENCREST ON TIME-ET	8.0
A	SUNSET CANYON MEGATRON-ET	147JE6209	50K	100	C	-6	MEGATRON	SUNSET CANYON MERCHANT-ET	ISDK Q IMPULS	6.7
A	PINE-TREE KWYNN CUATRO-ET	566JE104	29K	100	F	-9	CUATRO	CDF KARBALA KWYNN	DUTCH HOLLOW LEXICON-P	8.3
A	RIVER VALLEY VICTORIOUS-ET	7JE5032	99K	100	F	-12	VICTORIOUS	JARS OF CLAY BARNABAS	SC GOLD DUST PARAMOUNT IATOLA-ET	7.6
F	GLANMOR BELMONT WELSH WIZARD	224JE2293	8K	100	F	-14	WELSH WIZARD	SILVER SPRING BELMONT	O.F. BARBER ROCKET	6.4
F	GUIMO JAMIE-ET	777JE1135	99K	100	F	-17	JAMIE	WILSONVIEW IF MATT-ET	ERTL TBONE DYNAMIC-ET	8.4
F	RIBBLESDALE BEAUMONT	224JE2336	63K	100	F	-19	BEAUMONT	ISDK DJ BROILER	SHF CENTURION SULTAN	4.5
F	ST-LO BARCELONA POLLEN	551JE1720	99K	100	C	-23	POLLEN	FDL BARCELONA	DP VALENTINO SAMSON	7.7
F	ISNZ GLEN LEITH DEGREE OMNIBUS	97JE14502	50K	100	F	-23	OMNIBUS	ISNZ ARRIETA NN DEGREE-ET	ISNZ OKURA MANHATTEN ET SJ3 {4}	0.8
F	ISNZ RIVERINA RONALDO CHAMP	97JE14516	50K	100	F	-24	CHAMP	NZL KERSTENS KRC RONALDO S3J {6}	ISNZ RIVERINA JACKASS	0.1
F	LAMARIA WILBERT-ET	551JE1693	99K	100	F	-29	WILBERT	AHLEM NAUTILUS	DP FRONTRUNNER-ET	9.0
A	ENNISKILLEN ENGINEER 401	224JE2479	99K	100	F	-29	ENGINEER	HAWARDEN IMPULS PREMIER	BRIDON VINCENT-ET	7.3
F	CLOONEY CONQUERER-ET	224JE2329	8K	100	F	-36	CONQUEROR	SUNSET CANYON DICE-ET	GOLDEN BOY OF FERREIRA	8.1
F	POTTERSWALLS STARBUCK	224JE2275	8K	100	F	-41	STARBUCK	SUNSET CANYON ANTHEMS ALLSTAR-ET	UR UNKNOWN JERSEY SIRE {0}	4.6
A	HILMAR MERCHANT MANUEL	147JE6210	50K	100	F	-48	MANUEL	SUNSET CANYON MERCHANT-ET	AHLEM LEMVIG ABE {6}-ET	6.6
F	SAXOWN KAISER CHIEF	224JE2316	8K	100	F	-49	KAISER CHIEF	SUNSET CANYON KYROS-ET	LESTER SAMBO	5.9
A	STEINHAUERS IATOLA APPLEJACK	11JE968	50K	100	F	-70	APPLEJACK	SC GOLD DUST PARAMOUNT IATOLA-ET	SCHULTZ BROOK HALLMARK	7.8
A	ROYALTY RIDGE MB FULL THROTTLE	147JE6221	80K	100	F	-72	F.THROTTLE	HAWARDEN IMPULS PREMIER	FOREST GLEN AVERY ACTION-ET	7.1
F	FOURCROSSES ONTIME STAG	224JE2284	8K	100	F	-77	ONTIME STAG	LENCREST ON TIME-ET	WF BROOK BOMBER	4.7
A	SUNSET CANYON ACHILLES-ET	100JE7405	45K	100	C	-83	ACHILLES	SUNSET CANYON ANDREAS	BW LEGION	6.6
A	RIVER VALLEY VENUS VIP-ET	777JE10003	99K	100	F	-131	V I P	CHILLI ACTION COLTON-ET	SELECT-SCOTT MINISTER-ET	4.4
A	MR KATHIES KID ROCK	551JE1772	63K	100	F	-154	KID ROCK	RAPID BAY INDIANA GENTRY-ET	BRIDON REMAKE COMERICA-ET	4.5
A	TOWER VUE PRIME TEQUILA-ET	76JE156	HD	100	F	-199	TEQUILA	GIL-BAR SPARKLER PRIMETIME	LESTER SAMBO	3.7

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	FOUR J MONSTER {6}-P-ET	7JE2000	94K	100	F	173	MONSTER -P{6}	JX CDF JLS PILGRIM THRASHER {6}-ET	HILLVIEW LISTOWEL-P	9.3
G	JX VIERRA THEBOSS {6}-ET	200JE1334	94K	100	F	171	JX-THEBOSS{6}	JX SUNSET CANYON GOT MAID {5}-ET	JX RIVER VALLEY CHIEF {6}-ET	9.0
G	AHLEM DIMITRI SEISMIC-PP-ET	614JE2083	94K	100	C	171	SEISMIC-PP	AVI-LANCHE KIAWA DIMITRI-P-ET	PROGENESIS SKYLER-ET	7.1
G	CAL-MART JOYSTICK-ET	29JE4356	99K	100	F	170	JOYSTICK	CAL-MART WHATSUP-ET	JX CAL-MART WESTPORT {5}-ET	8.5
G	MFW TUCKER URI-ET	614JE2114	94K	100	F	166	URI	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX RIVER VALLEY CHIEF {6}-ET	7.9
G	CAL-MART JULIO-ET	29JE4378	94K	100	F	166	JULIO	SUN VALLEY ABS JUGGERNAUT {6}	CDF IRWIN STEVE	7.9
G	PROGENESIS MICHIGAN-ET	200JE1404	94K	100	F	165	MICHIGAN	RIVER VALLEY HERITAGE {6}-ET	JX CDF JLS PILGRIM THRASHER {6}-ET	8.6
G	JX METCALF RIPP {5}-ET	97JE219	94K	100	F	165	JX-RIPP{5}	JX RIVER VALLEY CHIEF {6}-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	9.3
G	RIVER VALLEY MAC MARGIN-ET	777JE10075	94K	100	F	164	MARGIN	JX RIVER VALLEY CHIEF {6}-ET	HILLVIEW LISTOWEL-P	8.1
G	CAL-MART WALRUS-ET	29JE4348	99K	100	F	164	WALRUS	SUN VALLEY ABS JUGGERNAUT {6}	DUTCH HOLLOW MIGHTY-ET	9.0
G	JX ABS HE QUEST {4}-ET	29JE4363	94K	100	F	164	JX-QUEST{4}	SUN VALLEY ABS JUGGERNAUT {6}	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	JX PEAK STARBUCKZ {4}-ET	1JE7427	94K	100	F	163	JX-STARBUCKZ{4}	JX SPRING CREEK MARLO STONEY {3}-ET	CDF IRWIN STEVE	8.0
G	FOREST GLEN GRETZKY-ET	29JE4373	94K	100	C	163	GRETZKY	SUN VALLEY ABS JUGGERNAUT {6}	CDF IRWIN STEVE	9.0
G	JX VIERRA DISTURBED {4}-ET	200JE1415	94K	100	F	162	JX-DISTURBED{4}	JX SPRING CREEK MARLO STONEY {3}-ET	CDF IRWIN STEVE	8.9
G	VICTORY THRASHER NICKLAUS-ET	7JE1928	94K	100	F	162	NICKLAUS	JX CDF JLS PILGRIM THRASHER {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.2
G	RIVER VALLEY THRASHER MIDWAY-ET	7JE5078	94K	100	F	162	MIDWAY	JX CDF JLS PILGRIM THRASHER {6}-ET	HILLVIEW LISTOWEL-P	8.0
G	FOREST GLEN WESTPORT BECKS {6}	29JE4309	99K	100	F	162	BECKS{6}	JX CAL-MART WESTPORT {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.7
G	JX DUPAT ALTAKENO {6}-ET	11JE7368	99K	100	F	161	JX-ALTAKENO{6}	JX CDF JLS PILGRIM THRASHER {6}-ET	CDF VICEROY-ET	7.3
G	JX CAL-MART JUSTICE {6}-ET	29JE4376	94K	100	F	160	JX-JUSTICE{6}	JX ABS TLD DAWSON {5}-ET	CDF IRWIN STEVE	7.2
G	CAL-MART JOSE-ET	29JE4379	94K	100	C	160	JOSE	SUN VALLEY ABS JUGGERNAUT {6}	CDF IRWIN STEVE	9.2
G	JX PRIMUS THRASHER CALLAN {5}-ET	7JE1956	94K	100	F	160	JX-CALLAN{5}	JX CDF JLS PILGRIM THRASHER {6}-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	7.8
G	JX TAYLOR BROTHERS LL BEAN {5}-ET	29JE4315	99K	100	F	159	JX-LL BEAN{5}	JX CDF JLS PILGRIM THRASHER {6}-ET	JX FARIA BROTHERS CESPEDES {3}-ET	8.7
G	FOREST GLEN JUGGERNAUT BATTERY-ET	29JE4375	94K	100	F	159	BATTERY	SUN VALLEY ABS JUGGERNAUT {6}	JX SUNSET CANYON GOT MAID {5}-ET	8.9
G	AHLEM SHOCKWAVE-ET	200JE1411	94K	100	F	158	SHOCKWAVE	VIERRA TENPENNY-ET	JX RIVER VALLEY CHIEF {6}-ET	9.1
G	VALSIGNA THRASHER VOLANT-ET	14JE2002	94K	100	C	158	VOLANT	JX CDF JLS PILGRIM THRASHER {6}-ET	CDF IRWIN STEVE	8.7
G	MFW TUCKER ST GALLEN-ET	507JE2111	94K	100	F	158	GALLEN	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.1
G	CAL-MART JASPER-ET	29JE4353	99K	100	F	158	JASPER	HILLVIEW LISTOWEL-P	JX CAL-MART WESTPORT {5}-ET	7.9
G	JX CAL-MART BETTIS {5}-ET	29JE4273	99K	100	F	158	JX-BETTIS{5}	JX PEAK ALTAMONTRA {6}-ET	JX SPRING CREEK MARLO STONEY {3}-ET	8.5
G	JX MM POP SECRET {5}-P-ET	200JE1408	94K	100	F	158	JX-POPSECRET-P{5}	PINE-TREE POPCORN-PP-ET	JX SPRING CREEK MARLO STONEY {3}-ET	7.6
G	JX VICTORY THRASHER ELS {6}-ET	7JE1933	94K	100	F	157	JX-ELS{6}	JX CDF JLS PILGRIM THRASHER {6}-ET	JX FARIA BROTHERS POGBA {4}	7.3
G	CAL-MART JAMMER-ET	29JE4305	99K	100	F	157	JAMMER	JX LUCKY HILL WOODSTOCK {6}-ET	JX CAL-MART WESTPORT {5}-ET	8.3
G	S-S-I VICTORY TUCKER OTIS-ET	507JE2062	94K	100	F	156	OTIS	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX RIVER VALLEY CHIEF {6}-ET	8.4
G	VICTORY TUCKER NOEM {5}-ET	507JE2058	94K	100	F	155	NOEM{5}	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX KASH-IN GOT JIGGY {6}-ET	8.4
G	BROOKVIEW BOOGEYMAN-ET	507JE2112	94K	100	F	155	BOOGEYMAN	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX RIVER VALLEY CHIEF {6}-ET	7.4
G	JX VIERRA GOOGOO DOLLS {5}-ET	200JE1393	94K	100	F	155	JX-GOOGOO DOLLS{5}	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX PROGENESIS GIFTED {5}-ET	6.9
G	JX TAYLOR BROTHERS WOLCOTT {5}-ET	551JE1895	63K	100	F	155		JX SEXING GALLANTRY {4}-ET	JX KASH-IN GOT JIGGY {6}-ET	6.9
G	JX TAYLOR BROTHERS GERON {5}-ET	551JE1894	63K	100	F	155		JX SEXING GALLANTRY {4}-ET	JX KASH-IN GOT JIGGY {6}-ET	6.9
G	AHLEM COLONEL	29JE4279	99K	100	F	155	COLONEL	JX RIVER VALLEY CHIEF {6}-ET	AHLEM AXIS BANCROFT-ET	8.1
G	JX VIERRA ZZTOP {5}	200JE1332	94K	100	F	155	JX-ZZTOP{5}	JX VIERRA CLAPTON {4}-ET	JX FARIA BROTHERS MESSI {4}-ET	9.3
G	PROGENESIS DEFENSE-ET	200JE1403	94K	100	F	154	DEFENSE	TOG DELTOID-ET	CDF IRWIN STEVE	9.0
G	JX PRIMUS THRASHER CRISPIN {5}-ET	14JE1921	94K	100	F	154	JX-CRISPIN{5}	JX CDF JLS PILGRIM THRASHER {6}-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	6.6
G	JX VIERRA BOCEPHUS {6}-ET	200JE1386	94K	100	F	154	JX-BOCEPHUS{6}	TOG DELTOID-ET	JX PROGENESIS GIFTED {5}-ET	8.6
G	JX CAL-MART JINX {5}-ET	29JE4350	99K	100	F	154	JX-JINX{5}	JX CAL-MART NORM HENRY {4}-ET	JX CAL-MART WESTPORT {5}-ET	8.2
G	DUPAT THRASHER WISEMAN-ET	7JE1950	94K	100	F	153	WISEMAN	JX CDF JLS PILGRIM THRASHER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	RIVER VALLEY MAC MONUMENT-ET	200JE10080	55K	100	F	153	MONUMENT	WILSONVIEW PHAROAHS MONUMENT	JX RIVER VALLEY CHIEF {6}-ET	8.2
G	DUPAT THRASHER WELD-ET	14JE1951	94K	100	F	153	WELD	JX CDF JLS PILGRIM THRASHER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	PROGENESIS MAYOR-ET	200JE1340	94K	100	F	153	MAYOR	VIERRA TENPENNY-ET	JX RIVER VALLEY CHIEF {6}-ET	9.4
G	RIVER VALLEY TUCKER MAVERICK-ET	550JE5081	94K	100	F	153	MAVERICK	ROWLEYS 1996 DANIEL TUCKER {6}-ET	HILLVIEW LISTOWEL-P	8.2
G	JX S-S-I VICTORY TUCKER DIVE {6}-ET	614JE2069	94K	100	F	153	JX-DIVE{6}	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX KASH-IN GOT JIGGY {6}-ET	7.8
G	ABS HE MOONWALK-ET	29JE4362	94K	100	F	153	MOONWALK	CAL-MART JOINER-ET	ALL LYNNS DEMOS-P-ET	7.2
G	JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	614JE2078	94K	100	F	152	JX-HAPPY -P{6}	JX JER-Z-BOYZ SSI GOALS {5}-P-ET	CDF IRWIN STEVE	7.8
G	JX PEAK RAPIDDASH {5}-ET	1JE7395	99K	100	F	151	JX-RAPIDDASH{5}	JX TWINRIDGE DRU {4}-ET	CDF VICEROY-ET	6.5
G	JX SEXING BIG JOLT {5}-ET	551JE1876	63K	100	F	151	JX-BIG JOLT{5}	JX SEXING GALLANTRY {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	ROWLEYS 1996 DANIEL TUCKER {6}-ET	7JE1816	58K	100	F	151	TUCKER{6}	JX FOREST GLEN GOT MAID DANIEL {6}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.8
G	JX CAL-MART LOGGER {5}-ET	29JE4343	99K	100	F	151	JX-LOGGER{5}	JX ABS TLD DAWSON {5}-ET	JX CAL-MART LUKE DANNY {3}-ET	7.4
G	AHLEM GIFTED GEPPETTO {6}-ET	507JE1985	94K	100	F	151	GEPPETTO{6}	JX PROGENESIS GIFTED {5}-ET	CDF VICEROY-ET	8.1
G	CAL-MART JUDO-ET	29JE4306	99K	100	F	151	JUDO	JX LUCKY HILL WOODSTOCK {6}-ET	DUTCH HOLLOW MIGHTY-ET	8.1
G	VALSIGNA THRASHER ARMADA-ET	14JE1962	94K	100	C	150	ARMADA	JX CDF JLS PILGRIM THRASHER {6}-ET	CDF IRWIN STEVE	8.2
G	CAL-MART WOBBLE-ET	29JE4349	99K	100	F	150	WOBBLE	CAL-MART JOINER-ET	DUTCH HOLLOW MIGHTY-ET	8.1
G	GOFF S-S-I LISTOWEL DABO-P-ET	507JE1930	94K	100	F	150	DABO-P	HILLVIEW LISTOWEL-P	OAKLANE DAZZLER DISCO 2127-ET	9.3
G	DG BAR THRASHER GILA MONSTER-ET	7JE1942	94K	100	F	149	GILA MONSTER	JX CDF JLS PILGRIM THRASHER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	JX VIERRA LUDACRIS {5}-ET	200JE1364	94K	100	F	149	JX-LUDACRIS{5}	JX SEXING GALLANTRY {4}-ET	PROGENESIS SKYLER-ET	6.8
G	AHLEM DYNAMO-P-ET	200JE1371	94K	100	F	149	DYNAMO-P	PROGENESIS SPIRAL-ET	HILLVIEW LISTOWEL-P	8.3
G	JX CAL-MART JFK {5}-ET	29JE4339	99K	100	F	149	JX-JFK{5}	JX DODAN LH TROOPER {4}	JX CAL-MART WESTPORT {5}-ET	9.2
G	CAL-MART WELLS-ET	29JE4403	94K	100	F	149	WELLS	CAL-MART COMPLETELY WORTHY {6}-ET	JX CAL-MART WESTPORT {5}-ET	7.7
G	DUPAT THRASHER WILDWOOD-ET	14JE1952	94K	100	F	148	WILDWOOD	JX CDF JLS PILGRIM THRASHER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.8
G	VICTORY LISTOWEL PEBBLE {6}-P	614JE2075	94K	100	F	148	PEBBLE -P{6}	HILLVIEW LISTOWEL-P	JX RIVER VALLEY CHIEF {6}-ET	7.7
G	JX DUPAT THRASHER NITTY {6}-ET	14JE1994	94K	100	F	148	JX-NITTY{6}	JX CDF JLS PILGRIM THRASHER {6}-ET	AHLEM AXIS BANCROFT-ET	7.1
G	AHLEM DUMBLEDORE-P-ET	200JE1372	94K	100	F	148	DUMBLEDORE-P	PROGENESIS SPIRAL-ET	HILLVIEW LISTOWEL-P	8.8
G	JX GOLD MEDAL JLS TUCKER DROVER {6}-ET	14JE2106	94K	100	F	148	JX-DROVER{6}	ROWLEYS 1996 DANIEL TUCKER {6}-ET	JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	8.8
G	JX PRIMUS WATKINS CABAL {5}-ET	614JE2107	94K	100	F	148	JX-CABAL{5}	S-S-I VICTORY DASHIELL WATKINS-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	7.1
G	AHLEM SHADOWFAX-ET	200JE1413	94K	100	F	147	SHADOWFAX	VIERRA TENPENNY-ET	JX RIVER VALLEY CHIEF {6}-ET	8.5
G	JX VIERRA HENDRIX {4}-ET	1JE7343	99K	100	F	147	JX-HENDRIX{4}	JX SUN VALLEY JAYWALK {6}-ET	JX AARDEMA DELUCA {3}	6.5
G	JX CAL-MART BAZZAR {5}-ET	29JE4276	99K	100	F	147	JX-BAZZAR{5}	JX PEAK ALTAMONTRA {6}-ET	JX SPRING CREEK MARLO STONEY {3}-ET	8.7
G	JX SEXING GLTRY QUENTIN {5}-ET	551JE1845	63K	100	F	147	JX-QUENTIN{5}	JX SEXING GALLANTRY {4}-ET	JX KASH-IN GOT JIGGY {6}-ET	6.9
G	CAL-MART WINGMAN-ET	29JE4251	99K	100	C	147	WINGMAN	CDF IRWIN STEVE	BW FASTRACK-ET	9.9
G	DG BAR MAID MOORE-ET	100JE7428	9K	100	F	146	MAID MOORE	JX RIVER VALLEY CHIEF {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.2

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
	Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022									
G	TOG OFFICER 39560-ET	11JE7514	94K	100	F	146	OFFICER	TOG PEWTER 37141-ET	PROGENESIS SKYLER-ET	8.7
G	TOG ROLLER 39545-ET	551JE1885	63K	100	F	146	ROLLER	ISDK VJ RAASTRUP HIHL GISLEV	TOG ALTABLITZ-ET	5.1
G	SEXING JIG VIKTOR-ET	551JE1862	63K	100	F	145	VIKTOR	JX KASH-IN GOT JIGGY {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.9
G	CAL-MART JESSE-ET	29JE4355	99K	100	F	145	JESSE	HILLVIEW LISTOWEL-P	JX CAL-MART WESTPORT {5}-ET	8.7
G	JX S-S-I VICTORY RIGGS {6}-ET	14JE2066	94K	100	F	145	JX-RIGGS{6}	JX AHLEM CHROME COLGATE {6}	JX KASH-IN GOT JIGGY {6}-ET	8.9
G	VIERRA PRETENDERS-ET	200JE1314	94K	100	F	145	PRETENDERS	JX RIVER VALLEY CHIEF {6}-ET	CDF VICEROY-ET	7.7
G	JX ABS 2459 DUPREE {6}-ET	29JE4319	99K	100	F	145	JX-DUPREE{6}	JX ABS TLD DAWSON {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.0
G	JX CAL-MART TEAK {5}-ET	29JE4377	94K	100	F	145	JX-TEAK{5}	JX DODAN LH TROOPER {4}	CDF IRWIN STEVE	8.2
G	JX PEAK LANDMARK {5}-ET	1JE7386	99K	100	F	144	JX-LANDMARK{5}	JX TWINRIDGE ALTASASSO {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.7
G	DUPAT THRASHER WIGGY-ET	7JE1949	94K	100	F	144	WIGGY	JX CDF JLS PILGRIM THRASHER {6}-ET	SEXING PILGRIM TUX 60328-ET	7.7
G	SEXING SD ENDER-ET	551JE1893	63K	100	F	144		KASH-IN SUGAR DADDY-ET	HILLVIEW LISTOWEL-P	7.6
G	CAL-MART JOINER-ET	29JE4257	99K	100	F	144	JOINER	JX PEAK ALTAMONTRA {6}-ET	ISDK VJ HJORTVANGS HOLMER HJORT	6.4
G	JX PROGENESIS MONARCH {5}-ET	200JE1333	94K	100	F	144	JX-MONARCH{5}	JX VIERRA SINATRA {4}-ET	JX RIVER VALLEY CHIEF {6}-ET	8.7
G	CAL-MART JAVIER-ET	29JE4358	99K	100	F	143	JAVIER	CAL-MART WHATSUP-ET	JX CAL-MART WESTPORT {5}-ET	8.0
G	JX PEAK ALTALOKAHI {5}-ET	11JE7436	94K	100	F	143	JX-ALTALOKAHI{5}	JX PEAK PREMONITION {4}-ET	CDF VICEROY-ET	7.7
G	JX CAL-MART JOCKEY {5}-ET	29JE4326	99K	100	F	143	JX-JOCKEY{5}	JX CAL-MART NORM HENRY {4}-ET	ISDK VJ HJORTVANGS HOLMER HJORT	6.1
G	JX SEXING JIG VYTON {5}-ET	551JE1863	63K	100	F	143	JX-VYTON{5}	JX KASH-IN GOT JIGGY {6}-ET	JX SPRING CREEK MARLO STONEY {3}-ET	9.3
G	TOG JDF INVASOR 10369-ET	137JE6449	55K	100	F	143	INVASOR	TOG ISNER-P-ET	PROGENESIS COMPLETELY-ET	8.8
G	FOREST GLEN JIGGY JALAPENO-ET	551JE1829	63K	100	F	142	JALAPENO	JX KASH-IN GOT JIGGY {6}-ET	HILLVIEW LISTOWEL-P	9.4
G	JX DUPAT THRASHER WAYLON {6}-ET	7JE1948	94K	100	F	142	JX-WAYLON{6}	JX CDF JLS PILGRIM THRASHER {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	DUPAT SAMSONITE-ET	1JE7367	99K	100	F	142	SAMSONITE	JX KASH-IN GOT JIGGY {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.4
G	JX VIERRA FLEETWOOD {5}-ET	200JE927	94K	100	C	141	JX-FLEETWOOD{5}	VIERRA JOHNNYCASH-P-ET	CDF IRWIN STEVE	8.0
G	JX TWINRIDGE ALTASASSO {4}-ET	11JE7161	99K	100	F	141	JX-ALTASASSO{4}	JX PVF WC ZINC {5}-ET	JX AARDEMA DELUCA {3}	5.9
G	JX PEAK ALTASINGLETON {5}-ET	11JE7351	99K	100	F	140	JX-ALTASINGLETON{5}	JX TWINRIDGE ALTASASSO {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.1
G	PEAK ALTAALBA-ET	11JE7364	99K	100	F	140	ALTAALBA	PEAK ENLITE-ET	CDF VICEROY-ET	9.1
G	PROGENESIS MEDIATOR-ET	777JE1345	94K	100	F	140	MEDIATOR	VIERRA TENPENNY-ET	JX RIVER VALLEY CHIEF {6}-ET	9.0
G	JX METCALF SPIRAL SINCLAR {6}-ET	551JE1941	94K	100	F	140		PROGENESIS SPIRAL-ET	JX CAL-MART WESTPORT {5}-ET	7.8
G	JX SEXING G GRONK {5}-ET	551JE1875	63K	100	F	140	JX-GRONK{5}	JX SEXING GALLANTRY {4}-ET	JX FARIA BROTHERS ASENSIO {4}-ET	8.7
G	TOG CASSELTON 39774-ET	551JE1887	63K	100	F	140	CASSELTON	ISDK VJ RAASTRUP HIHL GISLEV	RIVER VALLEY CHARLEY CHEDDAR-ET	6.1
G	AHLEM DOMINO-P-ET	200JE1373	94K	100	F	139	DOMINO-P	PROGENESIS SPIRAL-ET	HILLVIEW LISTOWEL-P	8.3
G	JX CAL-MART WALNUT {5}-ET	29JE4293	99K	100	F	139	JX-WALNUT{5}	JX CAL-MART VERIZON {4}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.1
G	JX PEAK DROGON {6}-ET	1JE7398	94K	100	F	139	JX-DROGON{6}	JX PEAK ALTAGALADON {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.8
G	CAL-MART JUICY-ET	29JE4327	99K	100	C	139	JUICY	CDF IRWIN STEVE	JX CAL-MART WESTPORT {5}-ET	9.5
G	TOG CROSBY 39933-P-ET	54JE935	55K	100	F	139	CROSBY-P	TOG FEDERER 37562-P-ET	TOG LISTOWEL IROQUOIS-P-ET	8.0
G	JX PEAK DEEPDIVE {5}-ET	1JE7344	99K	100	F	138	JX-DEEPDIVE{5}	JX TWINRIDGE DRU {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.4
G	JX CAL-MART WILLSMITH {5}-ET	29JE4357	99K	100	F	138	JX-WILLSMITH{5}	JX DODAN LH TROOPER {4}	DUTCH HOLLOW MIGHTY-ET	9.7
G	JX SEXING GALLANTRY DOHA {5}-ET	551JE1877	63K	100	F	138	JX-DOHA{5}	JX SEXING GALLANTRY {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.7
G	KASH-IN SUAVECITO-ET	551JE1796	63K	100	F	138	SUAVECITO	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.5
G	RDO ZAPP {4}-ET	29JE4264	99K	100	F	138	ZAPP{4}	JX CAL-MART WESTPORT {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	6.9
G	CAL-MART JACKPOT-ET	29JE4329	99K	100	F	138	JACKPOT	CDF IRWIN STEVE	JX CAL-MART WESTPORT {5}-ET	8.2
G	JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	507JE2054	94K	100	F	138	JX-CHEKHOV -P{5}	AVI-LANCHE KIAWA DIMITRI-P-ET	JX CLOVER PATCH AVON ENZO {3}	8.1
G	AHLEM THRASHER EDORAS-ET	7JE1944	94K	100	F	138	EDORAS	JX CDF JLS PILGRIM THRASHER {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.0
G	TOG BRONZE 36673-ET	97JE200	55K	100	F	138	BRONZE	CAL-MART MEDALIST PILGRIM	JER-Z-BOYZ PREMIUM {6}-ET	7.2
G	TOG MOHALL 39925-P-ET	551JE1927	63K	100	F	138	MOHALL P	TOG ISNER-P-ET	TOG LISTOWEL PUMICE-P-ET	9.5
G	VIERRA BILLYBOB-ET	777JE924	94K	100	F	137	BILLYBOB	JX FOREST GLEN GOT MAID DANIEL {6}-ET	PROMETEDOR LOOT-ET	9.1
G	PEAK A-GAME-ET	1JE7247	99K	100	F	137	A-GAME	CDF IRWIN STEVE	JX SUNSET CANYON GOT MAID {5}-ET	9.7
G	JX PEAK SHOUTOUT {5}-ET	1JE7402	94K	100	F	137	JX-SHOUTOUT{5}	JX TWINRIDGE ALTASASSO {4}-ET	RIVER VALLEY CECE CHROME-ET	7.6
G	JX CAL-MART BOOTS {5}-ET	29JE4275	99K	100	F	137	JX-BOOTS{5}	JX PEAK ALTAMONTRA {6}-ET	JX SPRING CREEK MARLO STONEY {3}-ET	8.4
G	JX CAL-MART JEEPERS {6}-ET	29JE4344	99K	100	F	137	JX-JEEPERS{6}	JX CAL-MART WILDER {5}-ET	JX CAL-MART WESTPORT {5}-ET	8.1
G	KASH-IN SUGAR DADDY-ET	551JE1798	63K	100	F	137	SUGAR DADDY	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	8.9
G	JX SANDCREEKS WESTPORT IZZO {6}-ET	29JE4227	99K	100	F	137	JX-IZZO{6}	JX CAL-MART WESTPORT {5}-ET	JX FARIA BROTHERS EUSEBIO {4}-ET	7.3
G	TOG VENETIE 38518-ET	551JE1828	63K	100	F	137	VENETIE	ISDK VJ GROENBJERG HALEY HEAVY	ISDK VJ HJORTVANGS HOLMER HJORT	5.7
G	PEAK KUCHEN-ET	1JE7365	99K	100	C	136	KUCHEN	PEAK ENLITE-ET	CDF VICEROY-ET	9.0
G	TOG JDF VOLPONI 10488-ET	551JE1926	63K	100	F	136		TOG ORBICULARIS-ET	AHLEM CHILI CHARMER	7.4
G	JX CAL-MART WONKA {5}-ET	29JE4292	99K	100	F	136	JX-WONKA{5}	JX CAL-MART VERIZON {4}-ET	BW FASTRACK-ET	6.9
G	ALL LYNNS THRASHER DIRK-ET	14JE1941	58K	100	F	136	DIRK	JX CDF JLS PILGRIM THRASHER {6}-ET	SHAN-MAR HILARIO CHISEL-ET	8.4
G	TOG SOUTHHEART 39647-P-ET	1JE7511	94K	100	F	136	SOUTHHEART-P	TOG LISTOWEL OBSIDIAN-P-ET	TOG LISTOWEL IROQUOIS-P-ET	7.7
G	PINE-TREE FARO-PP-ET	29JE4347	99K	100	F	136	FARO-PP	TOG FEDERER 37562-P-ET	RIVER VALLEY PFEN PROMO-P-ET	8.4
G	TOG LAMOURE 39878-PP-ET	54JE932	55K	100	F	136	LAMOURE-PP	TOG ISNER-P-ET	TOG LISTOWEL OBSIDIAN-P-ET	8.2
G	PINE-TREE ALTAEXCELSIOR-ET	11JE7335	99K	100	C	135	ALTAEXCELSIOR	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.4
G	JX PEAK NANTUCKET {4}-ET	1JE7403	94K	100	F	135	JX-NANTUCKET{4}	JX TWINRIDGE ALTASASSO {4}-ET	PROGENESIS COMPLETELY-ET	7.6
G	TOG ARTHUR-ET	29JE4334	99K	100	F	135	ARTHUR	TOG PLATINUM 36721-ET	CAL-MART MEDALIST PILGRIM	8.1
G	PROGENESIS DEVOUR-ET	777JE1293	94K	100	F	135	DEVOUR	JX RIVER VALLEY CHIEF {6}-ET	AHLEM AXIS BANCROFT-ET	8.7
G	TOG CCI DROSSELMEYER 5052-P	551JE1929	63K	100	F	135	DROSSELMEYER P	TOG FEDERER 37562-P-ET	CDF VICEROY-ET	8.9
G	JX PEAK PALACEMALICE {5}-ET	1JE7457	94K	100	C	135	JX-PALACEMALICE{5}	JX PEAK PREMONITION {4}-ET	JX FARIA BROTHERS BUTKUS {4}-ET	7.5
G	TOG CCI ZENYATTA 5061	54JE948	55K	100	F	135	ZENYATTA	TOG DILICH 37745-ET	TOG LISTOWEL IROQUOIS-P-ET	8.6
G	JX FARIA JIGGY KELLEN {5}-ET	551JE1812	63K	100	F	134	JX-KELLEN{5}	JX KASH-IN GOT JIGGY {6}-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	8.8
G	JX RIALS JIGGY BALLER {4}-ET	29JE4332	99K	100	F	134	JX-BALLER{4}	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY BULLET-ET	8.6
G	DUPAT DIMITRI KYGO-ET	14JE2056	94K	100	F	134	KYGO	AVI-LANCHE KIAWA DIMITRI-P-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.7
G	JX CAL-MART JULIAN {5}-ET	29JE4338	99K	100	F	134	JX-JULIAN{5}	JX DODAN LH TROOPER {4}	JX CAL-MART WESTPORT {5}-ET	8.4
G	FOREST GLEN GISLEV ALVORD-ET	29JE4320	99K	100	F	134	ALVORD	ISDK VJ RAASTRUP HIHL GISLEV	JX SUNSET CANYON GOT MAID {5}-ET	5.9
G	TOG ALCAN 38306-ET	7JE1913	94K	100	F	134	ALCAN	ISDK VJ GROENBJERG HALEY HEAVY	CDF VICEROY-ET	6.8
G	JX VICTORY DANIEL PHIL {6}-ET	14JE1924	94K	100	F	133	JX-PHIL{6}	JX FOREST GLEN GOT MAID DANIEL {6}-ET	JX FARIA BROTHERS POGBA {4}	8.3
G	LEGENDAIRY DELTORO {6}-ET	97JE210	99K	100	F	133	DELTORO{6}	JX CAL-MART WESTPORT {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.5
G	PEAK ALTACOPACABANA-ET	11JE7326	99K	100	F	133	ALTACOPACABANA	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.5
G	JX PEAK ALTASWIFTWIND {6}-ET	11JE7460	94K	100	F	133	JX-ALTASWIFTWIND{6}	JX PEAK ALTAGALADON {5}-ET	CDF VICEROY-ET	7.1
G	JX PINE-TREE GM VIGKUS {6}-ET	551JE1851	94K	100	F	133	JX-VIGKUS{6}	JX SUNSET CANYON GOT MAID {5}-ET	JX CO-OP AD WORLD CUP {4}-ET	9.0

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	SANDCREEKS WESTPORT SANCHO {6}-ET	7JE1909	63K	100	F	133	SANCHO{6}	JX CAL-MART WESTPORT {5}-ET	HILLVIEW LISTOWEL-P	8.2
G	ROWLEYS MUDBUG {6}-ET	777JE948	99K	100	F	133	MUDBUG{6}	JX RIVER VALLEY CHIEF {6}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.4
G	JX PEAK DOUBLE PLAY {5}-ET	1JE7289	99K	100	F	133	JX-DOUBLE PLAY{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	JX VICTORY LISTOWEL PLAYER {5}-ET	14JE2005	94K	100	F	133	JX-PLAYER{5}	HILLVIEW LISTOWEL-P	JX FARIA BROTHERS FOURNETTE {3}-ET	7.4
G	JX AHLEM CAESAR {5}-ET	777JE1352	94K	100	F	133	JX-CAESAR{5}	ISDK VJ RAASTRUP HIHL GISLEV	JX SUNSET CANYON GOT MAID {5}-ET	6.6
G	RED TOP CHIEF MAHOMES	7JE1907	94K	100	F	133	MAHOMES	JX RIVER VALLEY CHIEF {6}-ET	CDF IRWIN STEVE	9.3
G	JX PROGENESIS LONDON {6}-ET	777JE1305	94K	100	F	133	JX-LONDON{6}	SEXING PILGRIM TUX 60328-ET	CDF VICEROY-ET	7.4
G	VALSIGNA PINE BLIZZARD	7JE1965	94K	100	F	132	BLIZZARD	JX AHLEM FRISCO PINE {6}-ET	CDF IRWIN STEVE	10.1
G	JX PEAK ALTASTACKJACK {5}-ET	11JE7347	99K	100	F	132	JX-ALTASTACKJACK{5}	JX SEXING GALLANTRY {4}-ET	JX PINE-TREE AROUND {5}-ET	7.8
G	AHLEM WESTPORT CHECKERS {6}	14JE1896	58K	100	F	132	CHECKERS{6}	JX CAL-MART WESTPORT {5}-ET	JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	8.6
G	JX TAYLOR CROSSFIT {5}-ET	200JE1368	94K	100	F	132	JX-CROSSFIT{5}	KASH-IN SUGAR DADDY-ET	PROGENESIS COMPLETELY-ET	9.2
G	RIVER VALLEY CRACKERJACK-ET	97JE229	94K	100	F	132	CRACKERJACK	JX RIVER VALLEY CHIEF {6}-ET	IGL MAGNUM MILTON-ET	8.4
G	JX PEAK PAIDUP {5}-ET	1JE7429	94K	100	F	132	JX-PAIDUP{5}	JX PEAK PREMONITION {4}-ET	CDF VICEROY-ET	7.4
G	TOG ROCKFORD	29JE4335	99K	100	F	132	ROCKFORD	TOG FEDERER 37562-P-ET	CDF LAYNE IVORY-ET	8.1
G	KASH-IN SD PRESENT-ET	551JE1933	63K	100	F	132	PRESENT	KASH-IN SUGAR DADDY-ET	JX FARIA BROTHERS URLACHER {6}-ET	9.4
G	JX CAL-MART WORSHIP {5}-ET	29JE4323	99K	100	F	132	JX-WORSHIP{5}	JX DODAN LH TROOPER {4}	BW FASTRACK-ET	8.4
G	TOG DELTOID-ET	777JE1262	99K	100	F	132	DELTOID	DUTCH HOLLOW MIGHTY-ET	AHLEM CHILI CHARMER	7.8
G	VALSIGNA GISLEV UNCOMMON-ET	7JE2023	94K	100	F	132	UNCOMMON	ISDK VJ RAASTRUP HIHL GISLEV	CDF IRWIN STEVE	6.9
G	JX RED TOP JLS RENFROW SENNA {5}-ET	7JE2055	94K	100	F	131	JX-SENNA{5}	S-S-I VICTORY DASHIELL RENFROW-ET	JX SUNSET CANYON GOT MAID {5}-ET	6.9
G	PROGENESIS SPIRAL-ET	777JE1248	99K	100	F	131	SPIRAL	JX RIVER VALLEY CHIEF {6}-ET	CDF VICEROY-ET	8.4
G	JX VIERRA OZZY {5}-ET	777JE1322	94K	100	F	131	JX-OZZY{5}	JX VIERRA ELVIS {6}-ET	JX LUCKY HILL WHAMBAM {5}-ET	7.9
G	S-S-I VICTORY POG RAMADA-ET	14JE2061	94K	100	F	131	RAMADA	CLOVER FARMS JACKS POTOGOLD	JX RIVER VALLEY CHIEF {6}-ET	8.5
G	TOG ORBICULARIS-ET	97JE203	99K	100	F	131	ORBICULARIS	TOG LISTOWEL OBSIDIAN-P-ET	HILLVIEW LISTOWEL-P	7.2
G	MFW ORBICULARIS BERN {6}	97JE222	94K	100	F	131	BERN{6}	TOG ORBICULARIS-ET	JX CO-OP AD WORLD CUP {4}-ET	7.4
G	JX FOREST GLEN GALLANTRY DRAKE {5}-ET	551JE1883	63K	100	F	131	JX-DRAKE{5}	JX SEXING GALLANTRY {4}-ET	JX KASH-IN GOT JIGGY {6}-ET	7.7
G	AHLEM CHIEF RECURSO	1JE7470	94K	100	C	131	RECURSO	JX RIVER VALLEY CHIEF {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.6
G	JX PRIMUS ROWAN CORSAIR {5}-ET	250JE1947	94K	100	F	131	JX-CORSAIR{5}	YOSEMITE JLS KWYNN ROWAN-ET	JX CLOVER PATCH AVON ENZO {3}	8.6
G	PEAK GOLDROYAL-ET	1JE7322	99K	100	C	130	GOLDROYAL	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.6
G	JX SEXING NUMAN {5}-ET	551JE1879	63K	100	F	130	JX-NUMAN{5}	JX SEXING GALLANTRY {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.5
G	JX S-S-I VICTORY L SKALSKI {5}-P-ET	14JE1929	94K	100	F	130	JX-SKALSKI -P{5}	HILLVIEW LISTOWEL-P	OAKLANE DAZZLER DISCO 2127-ET	8.9
G	PEAK ALTAROCKO-ET	11JE7390	99K	100	F	129	ALTAROCKO	JX FOREST GLEN GOT MAID BRAZEN {6}-ET	CDF VICEROY-ET	8.6
G	JX SEXING GLTRY KYE {5}-ET	551JE1850	63K	100	F	129	JX-KYE{5}	JX SEXING GALLANTRY {4}-ET	HILLVIEW LISTOWEL-P	6.1
G	TOG BARTON 40066-PP-ET	551JE1889	63K	100	F	129	BARTON PP	TOG ISNER-P-ET	TOG LISTOWEL OBSIDIAN-P-ET	7.9
G	JX VIERRA KISS {5}-ET	777JE1310	94K	100	F	129	JX-KISS{5}	JX FARIA BROTHERS BUTKUS {4}-ET	CDF VICEROY-ET	8.8
G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	7JE1786	99K	100	F	129	JX-CARDIFF{4}	JX FARIA BROTHERS FOURNETTE {3}-ET	STEINHAUERS SAMSON LEMONHEAD	8.1
G	JX VIERRA TUPAC {5}-ET	777JE1346	94K	100	F	128	JX-TUPAC{5}	VIERRA TENPENNY-ET	JX PINE-TREE ACHIEVER {3}-ET	7.9
G	JX VIERRA CLAPTON {4}-ET	777JE1228	99K	100	F	128	JX-CLAPTON{4}	PROGENESIS SKYLER-ET	JX FARIA BROTHERS VANDRELL {2}-ET	8.4
G	JX PEAK DIRECTION {5}-ET	1JE7288	99K	100	F	128	JX-DIRECTION{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	TOG LATITUDE-ET	777JE1264	99K	100	F	128	LATITUDE	DUTCH HOLLOW MIGHTY-ET	AHLEM CHILI CHARMER	8.6
G	SUNSET CANYON 847-ET	100JE7429	9K	100	F	128	DAKOTA	CDF IRWIN STEVE	WILSONVIEW JEVON MAGNUM-ET	8.9
G	TOG POEWELL-ET	97JE217	55K	100	F	128	POEWELL	YOSEMITE JLS KWYNN ROWAN-ET	HILLVIEW LISTOWEL-P	8.8
G	ROWLEYS 80 CALIBAN OVERALLS-ET	7JE2022	94K	100	F	128	OVERALLS	PRIMUS VICEROY CALIBAN-ET	RIVER VALLEY CECE CHROME-ET	7.7
G	JX S-S-I VICTORY JADYN BATES {6}-ET	14JE2059	94K	100	C	127	JX-BATES{6}	JER-Z-BOYZ JADYN-ET	JX KASH-IN GOT JIGGY {6}-ET	9.2
G	PROGENESIS SUE-P-ET	200JE1365	94K	100	F	127	SUE-P	VIERRA JOHNNYCASH-P-ET	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	9.0
G	CAL-MART WISEMAN-ET	29JE4250	99K	100	C	127	WISEMAN	CDF IRWIN STEVE	BW FASTRACK-ET	9.6
G	PEAK VAULTBOY-ET	1JE7324	99K	100	C	127	VAULTBOY	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.7
G	AHLEM CARNIVAL-ET	200JE1363	94K	100	F	127	CARNIVAL	VIERRA TENPENNY-ET	JX AHLEM BALTAZAR KIAWA {6}-P-ET	9.1
G	SEXING JIGGY TELESE-ET	551JE1814	63K	100	F	127	TELESE	JX KASH-IN GOT JIGGY {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	VIERRA BILLYJOEL-ET	777JE1301	94K	100	F	127	BILLYJOEL	HILLVIEW LISTOWEL-P	CDF VICEROY-ET	9.6
G	JX PEAK CALHOUN {5}-ET	1JE7348	99K	100	F	126	JX-CALHOUN{5}	PEAK ENLITE-ET	JX PINE-TREE AMPLIFY {3}-ET	8.4
G	JX SEXING GALLANTRY {4}-ET	551JE1762	63K	100	F	126	JX-GALLANTRY{4}	PROGENESIS COMPLETELY-ET	JX FARIA BROTHERS AVON {2}-ET	6.5
G	JX MM MANDALORIAN {5}-ET	551JE1937	94K	100	F	126	JX-MANDALORIAN{5}	PINE-TREE CHROME NAVIDAD {6}-ET	JX PINE-TREE AMPLIFY {3}-ET	7.9
G	RIVER VALLEY CIRCUS COMIC-ET	777JE10074	94K	100	F	126	COMIC	HILLVIEW LISTOWEL-P	IGL MAGNUM MILTON-ET	9.6
G	PVF ZON	1JE7314	99K	100	F	126	ZON	JX RIVER VALLEY CHIEF {6}-ET	CDF VICEROY-ET	7.4
G	JX SEXING GM RHUSS {6}-ET	551JE1781	63K	100	F	126	JX-RHUSS{6}	JX SUNSET CANYON GOT MAID {5}-ET	STEINHAUERS SAMSON LEMONHEAD	9.2
G	JX PEAK ALTALYDFORD {6}-ET	11JE7441	94K	100	F	125	JX-ALTALYDFORD{6}	JX PEAK ALTAGALADON {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	6.9
G	JX PEAK ALTAFIREOPAL {6}-ET	11JE7333	99K	100	F	125	JX-ALTAFIREOPAL{6}	JX SUNSET CANYON GOT MAID {5}-ET	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	7.7
G	PEAK ALTAALLISTER-ET	11JE7272	99K	100	F	125	ALTAALLISTER	CDF IRWIN STEVE	JX SUNSET CANYON GOT MAID {5}-ET	9.7
G	JX PROGENESIS LOCHLET {6}-ET	777JE1315	94K	100	F	125	JX-LOCHLET{6}	JX SUNSET CANYON GOT MAID {5}-ET	CDF VICEROY-ET	7.2
G	JX TAYLOR JIGGY RIVER {5}-ET	551JE1808	63K	100	F	125	JX-RIVER{5}	JX KASH-IN GOT JIGGY {6}-ET	CDF VICEROY-ET	7.9
G	JX PEAK MANHEIM {5}-ET	1JE7361	99K	100	F	125	JX-MANHEIM{5}	JX TWINRIDGE ALTASASSO {4}-ET	CDF VICEROY-ET	5.9
G	SEXING RHUSS MEXY-ET	551JE1848	63K	100	F	125	MEXY	JX SEXING GM RHUSS {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.3
G	JX S-S-I VICTORY MCCLAIN LAY {6}-ET	14JE2042	94K	100	F	125	JX-LAY{6}	HILMAR MAGNUS MCCLAIN-ET	JX KASH-IN GOT JIGGY {6}-ET	9.1
G	JX PROGENESIS BELMONT {5}-ET	200JE1299	94K	100	F	124	JX-BELMONT{5}	JX SUNSET CANYON GOT MAID {5}-ET	JX CROSSWIND CYRUS {3}-ET	8.8
G	MFW LISTOWEL WENDEL-P	29JE4336	99K	100	F	124	WENDEL-P	HILLVIEW LISTOWEL-P	JX SUNSET CANYON GOT MAID {5}-ET	8.4
G	JX PEAK ALTAROLL TIDE {5}-ET	11JE7290	99K	100	F	124	JX-ALTAROLL TIDE{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	CDF VICEROY-ET	7.4
G	PEAK TOP AGENT-ET	1JE7245	99K	100	F	124	TOP AGENT	JX PEAK ALTAMONTRA {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.2
G	JX DODAN LH TROOPER {4}	29JE4204	99K	100	F	124	JX-TROOPER{4}	JX BLUE MIST MESQUITE {3}-ET	HILLVIEW LISTOWEL-P	9.3
G	TOG MADDOCK-ET	97JE215	55K	100	F	124	MADDOCK	TOG LISTOWEL OBSIDIAN-P-ET	TOG MACHETE CHALK-ET	8.1
G	JX PEAK ALTACAPTIVA {5}-ET	11JE7371	99K	100	F	124	JX-ALTACAPTIVA{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	CDF VICEROY-ET	8.0
G	JX ALL LYNNS VANDER {6}	97JE211	94K	100	F	124	JX-VANDER{6}	ISDK VJ RAASTRUP HIHL GISLEV	HILLVIEW LISTOWEL-P	5.8
G	TOG ROLLA 40008-P-ET	551JE1928	63K	100	F	124	ROLLA P	TOG FEDERER 37562-P-ET	TOG LISTOWEL PUMICE-P-ET	7.9
G	TAYLOR BROS ALTAALTERNATIVE-ET	11JE7306	99K	100	F	123	ALTAALTERNATIVE	JX KASH-IN GOT JIGGY {6}-ET	SEXING FASTRACK VINKA	9.2
G	PEAK SUPERSEDE-P-ET	11JE7336	99K	100	F	123	ALTASUPERSEDE-P	HILLVIEW LISTOWEL-P	RIVER VALLEY CECE CHROME-ET	9.4
G	ABS 4465 LAWSON-ET	29JE4270	99K	100	F	123	LAWSON	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.3
G	BROOKVIEW MEGASTAR-ET	566JE111	9K	100	F	123	MEGASTAR	JX RIVER VALLEY CHIEF {6}-ET	CDF VICEROY-ET	8.0
G	LEGENDAIRY ARIAT-P	97JE221	63K	100	F	123	ARIAT-P	TOG FEDERER 37562-P-ET	RIVER VALLEY PFEN PROMO-P-ET	8.3

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	SEXING JIGSAW-ET	551JE1838	63K	100	F	123		JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	9.9
G	TOG DUNSEITH 39890-PP-ET	1JE7512	94K	100	F	123	DUNSEITH-PP	TOG ISNER-P-ET	TOG LISTOWEL OBSIDIAN-P-ET	7.3
G	DUPAT DECHAMBEAU-ET	1JE7369	99K	100	F	122	DECHAMBEAU	JX FOREST GLEN GOT MAID DANIEL {6}-ET	CDF VICEROY-ET	9.1
G	DUPAT DIMITRI MADEON-ET	14JE2087	94K	100	F	122	MADEON	AVI-LANCHE KIAWA DIMITRI-P-ET	JX KASH-IN GOT JIGGY {6}-ET	8.3
G	JX HIGHPOINT LUTHER {6}-ET	29JE4246	99K	100	F	122	JX-LUTHER{6}	JX PVF WC ZINC {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	JX PEAK ALTADEANDRE {5}-ET	11JE7200	99K	100	F	122	JX-ALTADEANDRE{5}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	8.0
G	PEAK ALTABREGO-ET	11JE7394	99K	100	F	121	ALTABREGO	JX FOREST GLEN GOT MAID BRAZEN {6}-ET	CDF VICEROY-ET	9.1
G	DUPAT ALTASHANDON-ET	11JE7275	99K	100	F	120	ALTASHANDON	JX PEAK ALTAMONTRA {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.6
G	JX PEAK STARGATE {5}-ET	1JE7300	99K	100	F	120	JX-STARGATE{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	CDF VICEROY-ET	6.5
G	DUTCH HOLLOW AMBITION	551JE1861	94K	100	F	120	AMBITION	JX FOREST GLEN BALTAZAR AMORE {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	9.3
G	TOG SUPERNEAU-PP-ET	97JE218	55K	100	F	120	SUPERNEAU-PP	TOG ISNER-P-ET	RIVER VALLEY CHARLEY CHEDDAR-ET	8.7
G	JX ABS TLD DAWSON {5}-ET	29JE4219	99K	100	F	120	JX-DAWSON{5}	JX CAL-MART WESTPORT {5}-ET	JX SEXING MARLO PATRON {3}-ET	8.5
G	JX SEXING G NAPA {5}-ET	551JE1878	63K	100	F	119	JX-NAPA{5}	JX SEXING GALLANTRY {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	6.0
G	JX PROGENESIS COBALT {6}-ET	777JE1316	94K	100	F	119	JX-COBALT{6}	JX SUNSET CANYON GOT MAID {5}-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.3
G	SANDCREEKS KOLONEL-PP-ET	200JE1338	94K	100	F	119	KOLONEL-PP	JX TLJ MOTOR {6}-P-ET	HILLVIEW LISTOWEL-P	8.5
G	JX PEAK ALTAODYSSEUS {5}-ET	11JE7292	99K	100	F	119	JX-ALTAODYSSEUS{5}	JX FARIA BROTHERS ALTASABAN {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	ABS 4468 JORDAN-ET	29JE4281	99K	100	F	119	JORDAN	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	RDO PRINGLE {5}-ET	29JE4267	99K	100	F	119	PRINGLE{5}	JX CAL-MART WESTPORT {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.6
G	PEAK RAZOR SHARP-ET	1JE7141	99K	100	F	119	RAZOR SHARP	CDF VICEROY-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.7
G	PEAK ALTAAVENTURINE-ET	11JE7325	99K	100	F	118	ALTAAVENTURINE	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.5
G	PEAK PRETTYNIFTY-ET	1JE7339	99K	100	F	118	PRETTYNIFTY	JX FOREST GLEN GOT MAID BRAZEN {6}-ET	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	8.3
G	KASH-IN MR SMITH-ET	551JE1797	63K	100	F	118	MR SMITH	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.0
G	DUPAT FIRSTCUT-ET	7JE2102	94K	100	F	118	FIRSTCUT	VICTORY S-S-I MIAMI HOLEINONE-ET	HI-LAND PAUL FEARLESS	8.7
G	S-S-I VICTORY MCCLAIN HOWARD-ET	14JE2011	94K	100	F	118	HOWARD	HILMAR MAGNUS MCCLAIN-ET	JX KASH-IN GOT JIGGY {6}-ET	8.6
G	SEXING JIG OJUS-ET	551JE1880	63K	100	F	118	OJUS	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	10.1
G	TOG ALTAWINDHAM-ET	11JE7311	99K	100	F	118	ALTAWINDHAM	CDF IRWIN STEVE	CDF VICEROY-ET	9.8
G	JX PINE-TREE GISLEV GARRY {6}-ET	551JE1852	94K	100	F	118	JX-GARRY{6}	ISDK VJ RAASTRUP HIHL GISLEV	GLYNN HEADLINE NEWS-ET	5.6
G	JX PEAK ALTADIMAZIO {6}-ET	11JE7416	94K	100	F	117	JX-ALTADIMAZIO{6}	KASH-IN SUGAR DADDY-ET	JX FARIA BROTHERS ALTAZIDANE {4}-ET	8.2
G	PEAK ALTAHAKUNA {4}-ETS	11JE7337	99K	100	F	117	ALTAHAKUNA{4}	PEAK ENLITE-ET	CDF VICEROY-ET	9.1
G	FOREST GLEN GISLEV BRONSON-ET	551JE1870	94K	100	F	117	BRONSON	ISDK VJ RAASTRUP HIHL GISLEV	JX SUNSET CANYON GOT MAID {5}-ET	6.5
G	BW GRADUATE	7JE1939	94K	100	F	117	GRADUATE	RIVER VALLEY CECE CHROME-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.8
G	TOG BUCKCHERRY-ET	1JE7341	99K	100	F	117	BUCKCHERRY	TOG BRONZE 36673-ET	PROGENESIS COMPLETELY-ET	6.6
G	TOG WINTHROP 38914-P-ET	54JE910	58K	100	F	117	WINTHROP-P	TOG LISTOWEL IROQUOIS-P-ET	HILLVIEW LISTOWEL-P	9.3
G	JX CO-OP CHARADES {5}-ET	1JE7198	99K	100	C	117	JX-CHARADES{5}	CDF IRWIN STEVE	CDF VICEROY-ET	9.5
G	TOG PARKER 39911-PP-ET	1JE7513	94K	100	F	117	PARKER-PP	TOG FEDERER 37562-P-ET	TOG LISTOWEL PUMICE-P-ET	7.0
G	JX PRIMUS CLOSER CORDOBA {5}-ET	14JE1955	94K	100	F	117	JX-CORDOBA{5}	RIVER VALLEY CIRCUS CLOSER-ET	JX CLOVER PATCH AVON ENZO {3}	7.7
G	PROGENESIS MESMERIZE-ET	777JE925	94K	100	F	116	MESMERIZE	JX VIERRA ELVIS {6}-ET	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	8.2
G	PINE-TREE ALTAHIGHMARK-ET	11JE7334	99K	100	F	116	ALTAHIGHMARK	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	JX PEAK ICONIC {5}-ET	1JE7223	99K	100	C	116	JX-ICONIC{5}	CDF IRWIN STEVE	JX CROSSWIND PRIAPUS {3}	9.6
G	KASH-IN LIST WELLAND-P-ET	551JE1932	63K	100	F	116	WELLAND P	HILLVIEW LISTOWEL-P	JX KASH-IN GOT JIGGY {6}-ET	8.3
G	JX PEAK ALTASHAVAR {5}-ET	11JE7199	99K	100	F	116	JX-ALTASHAVAR{5}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	8.6
G	BLACK LABEL THRASHING KAMAKAZI-ET	7JE1980	94K	100	F	116	KAMAKAZI	JX CDF JLS PILGRIM THRASHER {6}-ET	ALL LYNNS LOUIE VALENTINO-ET	7.5
G	JX PEAK PREMONITION {4}-ET	1JE7214	99K	100	F	116	JX-PREMONITION{4}	JX FARIA BROTHERS ALTABAYNES {3}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	6.1
G	TOG HATTON-PP-ET	97JE216	55K	100	F	116	HATTON-PP	TOG ISNER-P-ET	TOG LISTOWEL PUMICE-P-ET	8.7
G	PRIMUS CALIBAN FLEMING-ET	14JE2030	94K	100	F	116	FLEMING	PRIMUS VICEROY CALIBAN-ET	DP KILOWATT AMP-ET	9.2
G	TOG GARRISON BOONE-PP-ET	7JE2047	94K	100	F	116	BOONE-PP	TOG FEDERER 37562-P-ET	TOG LISTOWEL IROQUOIS-P-ET	7.0
G	VIERRA GUNSNROSES-ET	777JE1285	94K	100	F	115	GUNSNROSES	JX PEAK ALTAMONTRA {6}-ET	PROGENESIS DANCER-ET	7.8
G	JX SUNNY RIDGE TRIUMPH GARTH {6}	551JE1869	94K	100	F	115	JX-GARTH{6}	JX RIVER VALLEY TRIUMPH {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	9.0
G	VIERRA MICKJAGGER-ET	777JE1321	94K	100	F	115	MICKJAGGER	JX VIERRA ELVIS {6}-ET	CDF VICEROY-ET	8.5
G	JX FARIA BROTHERS ALTATACKO {4}-ET	11JE7113	99K	100	F	115	JX-ALTATACKO{4}	JX PVF WC ZINC {5}-ET	MISSISKA MACKENZIE-ET	8.2
G	TOG WYNDMERE-PP-ET	29JE4333	99K	100	F	115	WYNDMERE-PP	TOG LISTOWEL OBSIDIAN-P-ET	TOG LISTOWEL IROQUOIS-P-ET	7.9
G	JX RDO REDROCK {4}-ET	29JE4263	99K	100	F	115	JX-REDROCK{4}	JX AVI-LANCHE LUKE DAB {3}-ET	JX SUNSET CANYON GOT MAID {5}-ET	5.0
G	TOG FEDERER 37562-P-ET	97JE202	99K	100	F	115	FEDERER-P	TOG LISTOWEL IROQUOIS-P-ET	TOG ALTABLITZ-ET	7.4
G	AHLEM MIAMI PATRONUS-ET	7JE1987	94K	100	F	114	PATRONUS	HILMAR VICEROY MIAMI	CDF IRWIN STEVE	8.8
G	PEAK ALTABALADA-ET	11JE7415	94K	100	F	114	ALTABALADA	PEAK RAZOR SHARP-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	VIERRA GREENDAY-ET	777JE1312	94K	100	F	114	GREENDAY	RIVER VALLEY ALLIE ALLELE	CDF VICEROY-ET	9.3
G	TOG PARSHALL 39926-PP-ET	551JE1888	63K	100	F	114	PARSHALL PP	TOG FEDERER 37562-P-ET	TOG LISTOWEL OBSIDIAN-P-ET	7.7
G	JX PEAK ALTALABAMBA {6}-P-ET	11JE7350	99K	100	F	114	JX-ALTALABAMBA-P-{6}	PEAK RAZOR SHARP-ET	JX FARIA BROTHERS STACKHOUSE {4}-ET	7.9
G	TOG RANDOLPH 38821-P-ET	54JE909	58K	100	F	114	RANDOLPH-P	CDF IRWIN STEVE	HILLVIEW LISTOWEL-P	10.5
G	JX RIVER VALLEY MONSTER {5}-ET	777JE10069	94K	100	F	114	JX-MONSTER{5}	JX VIERRA CLAPTON {4}-ET	HILLVIEW LISTOWEL-P	8.6
G	ABS DENSITY-ET	29JE4245	99K	100	F	114	DENSITY	CDF IRWIN STEVE	CDF VICEROY-ET	9.1
G	JX TAYLOR BROTHERS GM MACEO {4}-ET	551JE1752	99K	100	F	113	JX-MACEO{4}	JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.8
G	TOG PRESQUE-P-ET	97JE213	58K	100	F	113	PRESQUE-P	ALL LYNNS DEMOS-P-ET	TOG MACHETE CHALK-ET	9.3
G	PINE-TREE VDEE JAKE {6}-ET	551JE1818	63K	100	F	113	JAKE{6}	ISDK VJ HAVDAL LAPPE DEE {6}	JX CO-OP AD WORLD CUP {4}-ET	5.8
G	JER-Z-BOYZ BULWURX-P-ET	14JE1810	63K	100	F	113	BULWURX-P	JX AHLEM BALTAZAR KIAWA {6}-P-ET	MISSISKA MACKENZIE-ET	8.6
G	TOG FINELY 39719-PP-ET	551JE1886	63K	100	F	113	FINELY-PP	TOG LISTOWEL OBSIDIAN-P-ET	TOG LISTOWEL OBSIDIAN-P-ET	7.7
G	DUPAT ALTAEMBRACIVE-ET	11JE7295	99K	100	F	112	ALTAEMBRACIVE	JX PEAK ALTAMONTRA {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.4
G	JX ABS 2208 JOURNEY {5}-ET	29JE4282	99K	100	F	112	JX-JOURNEY{5}	JX DODAN LH TROOPER {4}	JX SUNSET CANYON GOT MAID {5}-ET	8.3
G	TOG STACCATO-ET	1JE7226	99K	100	F	112	STACCATO	DUTCH HOLLOW MIGHTY-ET	CDF VICEROY-ET	9.5
G	JX PEAK ALTAPICKENS {5}-ET	11JE7359	99K	100	F	111	JX-ALTAPICKENS{5}	JX TWINRIDGE ALTASASSO {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	6.8
G	JX RIVER VALLEY MAYHEM {5}-ET	777JE10073	94K	100	F	111	JX-MAYHEM{5}	JX VIERRA SINATRA {4}-ET	HILLVIEW LISTOWEL-P	7.2
G	JX PEAK ALTAREVERIE {6}-ET	11JE7430	94K	100	F	111	JX-ALTAREVERIE{6}	JX PEAK ALTAMANDO {5}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.5
G	JX FARIA BROTHERS ALTAGOULD {4}-ET	11JE7080	99K	100	F	111	JX-ALTAGOULD{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.3
G	JX VIERRA IGGYPOP {4}	777JE1309	94K	100	F	110	JX-IGGYPOP{4}	CDF VICEROY-ET	JX AARDEMA DELUCA {3}	7.7
G	AHLEM TRILOGY-P	777JE1276	94K	100	F	110	TRILOGY-P	JX PEAK ALTAMONTRA {6}-ET	HILLVIEW LISTOWEL-P	8.5
G	PEAK ALTAAPRICITY-ET	11JE7301	99K	100	C	110	ALTAAPRICITY	PEAK ENLITE-ET	CDF VICEROY-ET	8.8
G	PEAK ALTAAMPED UP-ET	11JE7287	99K	100	F	110	ALTAAMPED UP	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.7

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	CAL-MART WILCO-ET	29JE4278	99K	100	F	110	WILCO	RIVER VALLEY CECE CHROME-ET	BW FASTRACK-ET	8.0
G	RIVER VALLEY MALLET-ET	777JE10066	94K	100	C	110	MALLET	CDF IRWIN STEVE	HILLVIEW LISTOWEL-P	9.1
G	JX SEXING GM PADDOCK {4}-ET	551JE1766	63K	100	F	108	JX-PADDOCK{4}	JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS AVON {2}-ET	7.6
G	JX PEAK ALTASHOWOFF {5}-ET	11JE7212	99K	100	F	108	JX-ALTASHOWOFF{5}	JX FARIA BROTHERS STACKHOUSE {4}-ET	JX FARIA BROTHERS FUTURE {3}-ET	6.7
G	JX PEAK ALTABIG HIT {6}-ET	11JE7293	99K	100	F	108	JX-ALTABIG HIT{6}	JX SUNSET CANYON GOT MAID {5}-ET	CDF VICEROY-ET	9.0
G	JX PEAK CLASSACT {6}-P-ET	1JE7401	94K	100	F	108	JX-CLASSACT-P-{6}	PEAK RAZOR SHARP-ET	JX FARIA BROTHERS STACKHOUSE {4}-ET	8.0
G	JX RIVER VALLEY MADRID {5}-ET	777JE10064	94K	100	C	108	JX-MADRID{5}	CDF IRWIN STEVE	JX CLOVER PATCH AVON ENZO {3}	8.9
G	JX PEAK ALTAVON {6}-P-ET	11JE7349	99K	100	F	108	JX-ALTAVON-P-{6}	PEAK RAZOR SHARP-ET	JX FARIA BROTHERS STACKHOUSE {4}-ET	8.0
G	SEXING JIG MOOKY-ET	551JE1837	63K	100	F	108		JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.4
G	SEXING DASH MOREZ-ET	551JE1844	63K	100	F	108	MOREZ	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.0
G	KASH-IN SLICK-ET	551JE1807	63K	100	F	107	SLICK	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.0
G	DNK OUSTRUP POWELL ALBERT	236JE4864	50K	100	F	107	VJ ALBERT	DNK SANDTOFTEGAARD PEREZ POWEL	ISDK VJ ADELGAARD HIHL HIWE	2.9
G	ISDK VJ SNEDDTDD KLOV KANTONA	236JE4771	50K	100	F	107	VJ KANTONA	ISDK VJ KLOVBORG HJORT KLOV {6}	ISDK VJ HILARIO	3.2
G	JX SEXING DET ACTING {5}-ET	551JE1881	63K	100	F	106	JX-ACTING{5}	PINE-TREE CHROME DETECTIVE 2019 {6}-ET	JX KASH-IN GOT JIGGY {6}-ET	8.1
G	JX VIERRA ELVIS {6}-ET	200JE1210	99K	100	F	106	JX-ELVIS{6}	CDF VICEROY-ET	JX FARIA BROTHERS EUSEBIO {4}-ET	7.8
G	VICTORY S-S-I MIAMI HOLEINONE-ET	7JE1820	58K	100	F	106	HOLEINONE	HILMAR VICEROY MIAMI	MISSISKA MACKENZIE-ET	9.5
G	JX FARIA BROTHERS ALTAMOURA {5}-P-ET	11JE7266	99K	100	F	106	JX-ALTAMOURA-P-{5}	JX FARIA BROTHERS BUTKUS {4}-ET	JX DUPAT JLS AVON STEPH {3}-P-ET	6.8
G	RIVER VALLEY MERCEDES-ET	777JE10062	99K	100	F	106	MERCEDES	JX PEAK ALTAMONTRA {6}-ET	HILLVIEW LISTOWEL-P	8.5
G	JX D&E VERCON {4}-ET	97JE209	45K	100	C	106	JX-VERCON{4}	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX FARIA BROTHERS UNCLE LUKE {2}-ET	5.7
G	JX SEXING BERRARA GO ON {4}-ET	551JE1824	63K	100	F	106	JX-GO ON{4}	JX SEXING UNCLE LUKE BERRARA {3}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.2
G	JX PEAK ALTAMATCHPLAY {4}-ET	11JE7186	99K	100	F	105	JX-ALTAMATCHPLAY{4}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS UNCLE LUKE {2}-ET	7.4
G	AHLEM ALTAASHOK-PP-ET	11JE7267	99K	100	F	105	ALTAASHOK-PP	JX AHLEM BALTAZAR KIAWA {6}-P-ET	HILLVIEW LISTOWEL-P	8.4
G	KASH-IN SUPERIOR-ET	551JE1806	63K	100	F	104	SUPERIOR	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	8.7
G	TOG ROCKLAND-P-ET	1JE7316	99K	100	F	104	ROCKLAND-P	ALL LYNNS DEMOS-P-ET	TOG ALTACONFIRM-ET	9.4
G	ISDK VJ BOWMAN LASKY LASTER-ET	236JE4827	6K	100	F	104	VJ LASTER	ISDK VJ UDBY LARI LASKY	ISDK VJ HOEHOLT PICK PEREZ	3.4
G	VIERRA AEROSMITH-ET	777JE1269	94K	100	F	103	AEROSMITH	JX PROGENESIS VSOP {6}-ET	CDF VICEROY-ET	10.1
G	JX PEAK ALTAMEGABOWL {5}-ET	11JE7353	99K	100	C	103	JX-ALTAMEGABOWL{5}	JX FARIA BROTHERS ALTAGOULD {4}-ET	PROGENESIS COMPLETELY-ET	7.7
G	JX KASH-IN GOT MAID KUDOS {6}-ET	100JE7396	9K	100	F	103	JX-KUDOS (6){6}	JX SUNSET CANYON GOT MAID {5}-ET	TJF VISIONARY REGENCY	8.4
G	JX PEAK ALTASAORSA {5}-ET	11JE7297	99K	100	F	103	JX-ALTASAORSA{5}	JX CROSSWIND ZINC OSKA {4}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.7
G	JX PEAK ALTAMANDO {5}-ET	11JE7177	99K	100	F	103	JX-ALTAMANDO{5}	JX FARIA BROTHERS STACKHOUSE {4}-ET	CDF VICEROY-ET	7.7
G	TOG PITTSFIELD 38801-P-ET	551JE1884	63K	100	F	103	PITTSFIELD-P	CDF IRWIN STEVE	HILLVIEW LISTOWEL-P	9.2
G	RIVER VALLEY CHIEF COURAGE-ET	200JE10076	94K	100	F	103	COURAGE	JX RIVER VALLEY CHIEF {6}-ET	JX PINE-TREE DECADE {5}-ET	7.7
G	PRIMUS DASHIELL STURGIS-ET	250JE1834	58K	100	F	103	STURGIS	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	7.8
G	ISDK VJ BOMAN LASKY LANDO-ET	236JE4828	6K	100	F	103	VJ LANDO	ISDK VJ UDBY LARI LASKY	ISDK VJ HOEHOLT PICK PEREZ	3.2
G	ISDK HOHOLT GATES GOOGLE	236JE4819	50K	100	F	103	VJ GOOGLE	ISDK VJ JUULSGAARD GISLEV GATES	DNK VJ BIRKLEYGAARD LAND LAGO	3.6
G	JX PEAK ALTASOLASTA {6}-ET	11JE7352	99K	100	F	102	JX-ALTASOLASTA{6}	JX SUNSET CANYON GOT MAID {5}-ET	CDF VICEROY-ET	8.4
G	TOG MOONGLADE-ET	1JE7230	99K	100	F	102	MOONGLADE	DUTCH HOLLOW MIGHTY-ET	TOG ALTABLITZ-ET	9.2
G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	551JE1757	99K	100	F	101	JX-ZO{4}	JX CLOVER PATCH AVON ENZO {3}	JX CO-OP AD WORLD CUP {4}-ET	8.2
G	PINE-TREE DELLA VINNY 2121 {6}-ET	551JE1785	63K	100	F	100	VINNY{6}	CDF VICEROY-ET	JX CO-OP AD WORLD CUP {4}-ET	8.4
G	AHLEM KUSAFIRI	777JE1244	99K	100	F	100	KUSAFIRI	FOREST GLEN KALAHARI	RIVER VALLEY FLASH-ET	8.1
G	JX FARIA BROTHERS ALTASABAN {4}-ET	11JE7047	99K	100	F	100	JX-ALTASABAN{4}	JX PVF WC ZINC {5}-ET	WILSONVIEW JEVON MAGNUM-ET	6.3
G	VIERRA BOBDYLAN	97JE199	99K	100	F	98	BOB DYLAN	CAL-MART MEDALIST PILGRIM	DP NXLEVEL-ET	7.9
G	CAL-MART WALDO-ET	29JE4288	99K	100	C	98	WALDO	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	BW FASTRACK-ET	7.0
G	ISDE CHECKTER-P-ET	202JE611	55K	100	F	98	CHECKTER P	JX RIVER VALLEY CHIEF {6}-ET	ISDK TIRSVAD Q VITALITY-P-ET	6.8
G	JX PEAK ALTAMINERVA {5}-ET	11JE7296	99K	100	F	97	JX-ALTAMINERVA{5}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS RONDO {3}-ET	6.6
G	BOHNERTS ALTADEONTE	11JE7269	99K	100	F	97	ALTADEONTE	HILMAR VICEROY MIAMI	WILSONVIEW PHAROAHS MONUMENT	8.3
G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	11JE7083	99K	100	F	97	JX-ALTAFINAL SHOW{4}	JX PINE-TREE AMPLIFY {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.8
G	PEAK ALTAFIRESTRIKE-ET	11JE7355	99K	100	F	96	ALTAFIRESTRIKE	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.2
G	PEAK ALTAREINVENT-ET	11JE7244	99K	100	F	96	ALTAREINVENT	JX PEAK ALTAMONTRA {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.4
G	KASH-IN SALVO	551JE1799	63K	100	F	96	SALVO	JX KASH-IN GOT JIGGY {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.7
G	SEXING BUBBA LUEE {6}-ET	551JE1803	63K	100	F	96	LUEE{6}	PINE-TREE DISCO BUBBA-ET	JX CO-OP AD WORLD CUP {4}-ET	7.3
G	SEXING CHROME ZODI-ET	551JE1820	63K	100	F	96	ZODI	RIVER VALLEY CECE CHROME-ET	AHLEM AXIS BANCROFT-ET	9.2
G	PROGENESIS PLUNDER-ET	97JE206	45K	100	F	95	PLUNDER	PROMETEDOR LOOT-ET	CDF VICEROY-ET	10.0
G	JX SEXING CRAZE QUICKSTEP {5}-ET	551JE1759	99K	100	F	95		RIVER VALLEY CIRCUS CRAZE-ET	JX FARIA BROTHERS GSP {3}-ET	7.3
G	S-S-I VICTORY CHROME LADSON-ET	250JE1852	99K	100	F	95	LADSON	RIVER VALLEY CECE CHROME-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.7
G	PEAK ALTAMONEY MAKER-ET	11JE7291	99K	100	F	94	ALTAMONEY MAKER	PEAK ENLITE-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.1
G	JX PROGENESIS WICHITA {5}-ET	777JE1343	94K	100	F	94	JX-WICHITA{5}	JX VIERRA SINATRA {4}-ET	PROGENESIS DANCER-ET	8.6
G	JX PINE-TREE DANBURY {5}-ET	29JE4272	99K	100	F	94		CDF VICEROY-ET	JX CLOVER PATCH AVON ENZO {3}	8.8
G	RIVER VALLEY CHATEAU-ET	200JE10061	99K	100	F	93	CHATEAU	JX PEAK ALTAMONTRA {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.9
G	PEAK ALTARIVERDALE-ET	11JE7251	99K	100	F	92	ALTARIVERDALE	JX PEAK ALTAMONTRA {6}-ET	JX SUNSET CANYON GOT MAID {5}-ET	8.2
G	TOG ALTAMADAWASKA-P	11JE7310	99K	100	F	92	ALTAMADAWASKA-P	TOG LISTOWEL PUMICE-P-ET	CDF VICEROY-ET	8.3
G	CAL-MART WYOMING-ET	29JE4286	99K	100	F	92	WYOMING	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	BW FASTRACK-ET	6.9
G	JX FARIA BROTHERS TOBASCO {4}-ET	97JE189	99K	100	F	92	JX-TOBASCO{4}	JX FARIA BROTHERS JODECI {3}	ROWLEYS 11 VISIONARY CHILI-ET	6.7
G	JX PEAK ALTAARDAL {5}-ET	11JE7262	99K	100	C	91	JX-ALTAARDAL{5}	CDF IRWIN STEVE	JX FARIA BROTHERS CALVIN HARRIS {4}	9.2
G	JX CO-OP ALTABAGWELL {4}-ET	11JE7303	99K	100	F	91	JX-ALTABAGWELL{4}	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX CO-OP MARLO CURRY {3}-ET	7.2
G	PINE-TREE I SPY-PP-ET	566JE112	94K	100	F	91		TOG FEDERER 37562-P-ET	RIVER VALLEY CIRCUS CRAZE-ET	7.8
G	PEAK ALTAWORLDSERIES-ET	11JE7263	99K	100	F	90	ALTAWORLDSERIES	PROMETEDOR LOOT-ET	CDF VICEROY-ET	8.4
G	JX AHLEM CHROME COLGATE {6}	14JE1876	63K	100	F	90	JX-COLGATE{6}	RIVER VALLEY CECE CHROME-ET	JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	8.5
G	TOG SCARBOROUGH-P	1JE7318	99K	100	F	89	SCARBOROUGH-P	TOG LISTOWEL PUMICE-P-ET	HILLVIEW LISTOWEL-P	9.1
G	VICTORY S-S-I MIAMI FRINGE-ET	7JE1822	58K	100	F	89	FRINGE	HILMAR VICEROY MIAMI	MISSISKA MACKENZIE-ET	8.7
G	JX PEAK ALTAMAXIMITE {4}-ET	11JE7210	99K	100	F	88	JX-ALTAMAXIMITE{4}	JX TWIN RIDGE LEAVALL {3}-ET	CDF VICEROY-ET	7.9
G	JX PEAK ALTABOWLINE {6}-ET	11JE7305	99K	100	F	88	JX-ALTABOWLINE{6}	JX SUNSET CANYON GOT MAID {5}-ET	CDF VICEROY-ET	8.2
G	PINE-TREE POPCORN-PP-ET	777JE1256	99K	100	F	88	POPCORN-PP	GOLDEN DREAM AMERICAN PHAROAH-P	HILLVIEW LISTOWEL-P	7.8
G	JX PINE-TREE ENZO ANDRE 1962 {4}-ET	551JE1778	45K	100	F	87	JX-ANDRE{4}	JX CLOVER PATCH AVON ENZO {3}	JX FARIA BROTHERS MARLO {2}-ET	7.2
G	PINE-TREE CHROME DETECTIVE 2019 {6}-ET	551JE1769	63K	100	F	87	DETECTIVE{6}	RIVER VALLEY CECE CHROME-ET	JX CO-OP AD WORLD CUP {4}-ET	8.9
G	JX SEXING VICE UGO {5}-ET	551JE1764	99K	100	F	87		CDF VICEROY-ET	DP NXLEVEL-ET	7.7
G	JX SEXING BERRARA EFRON {4}-P-ET	551JE1771	63K	100	F	87	JX-EFRON-P{4}	JX SEXING UNCLE LUKE BERRARA {3}-ET	JX KASH-IN SHOOTOUT {5}-P-ET	7.5

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2022

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	JX HAWARDEN LAZER {5}-PP	777JE1280	94K	100	F	86	JX-LAZER-PP{5}	JX HAWARDEN R HERM {4}-P	JX GENERATIONS TRADITION {5}-P	7.8
G	JX KASH-IN ALTASIDRA {5}	11JE7308	99K	100	F	86	JX-ALTASIDRA{5}	CDF VICEROY-ET	JX FARIA BROTHERS FOURNETTE {3}-ET	9.5
G	PEAK ALTASOVOUGE-ET	11JE7138	99K	100	C	85	ALTASOVOUGE	PROGENESIS COMPLETELY-ET	CDF VICEROY-ET	8.8
G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	551JE1763	99K	100	F	85	JX-BOSTON{6}	JX PVF WC ZINC {5}-ET	BLUE MIST VISIONARY METHOD	8.6
G	AHLEM CHROME PICANTO-ET	515JE2	45K	100	F	84	AHLEM CHROME PICANTO	RIVER VALLEY CECE CHROME-ET	DP NXLEVEL-ET	9.3
G	WETUMPKA LISTOWEL NIGEL-PP	566JE109	45K	100	F	84	NIGEL - PP	HILLVIEW LISTOWEL-P	DUTCH HOLLOW DILLAN-P	8.0
G	DUPAT DILBERT-P-ET	97JE195	45K	100	F	84	DILBERT-P	DUTCH HOLLOW DILLAN-P	WILSONVIEW JEVON MAGNUM-ET	8.9
G	AHLEM BAKER-PP-ET	29JE4280	99K	100	F	84	BAKER-PP	ALL LYNNS LISTOWEL DALTON-P-ET	DUTCH HOLLOW DILLAN-P	9.1
G	JX PEAK ALTAKARAOKE {5}-ET	11JE7162	99K	100	C	83	JX-ALTAKARAOKE{5}	PROGENESIS COMPLETELY-ET	JX FARIA BROTHERS RONALDO {3}-ET	7.4
G	TOG OCCIPITALIS-ET	97JE204	99K	100	F	83	OCCIPITALIS	CDF VICEROY-ET	CDF VICEROY-ET	9.1
G	LENCREST TOBEFAMOUS	777JE1320	94K	100	F	83	TOBEFAMOUS	JX RIVER VALLEY CHIEF {6}-ET	HAWARDEN IMPULS PREMIER	7.7
G	KASH-IN FORCEFUL-ET	551JE1800	63K	100	F	82	FORCEFUL	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	9.2
G	JX PEAK PRESLEY {5}-ET	180JE7190	99K	100	F	82	JX-PRESLEY{5}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	7.7
G	VERJATIN INNOVATION-ET	97JE207	99K	100	F	82	INNOVATION	AHLEM KWYNN RESPECT-ET	BW CITATION A-ET	10.1
G	AHLEM KIAWA ENSIGN 24617-ET	7JE1831	63K	100	F	82	ENSIGN	JX AHLEM BALTAZAR KIAWA {6}-P-ET	OAKLANE DAZZLER DISCO 2127-ET	8.6
G	JX SEXING CRAZE ORANGE {5}-ET	551JE1750	99K	100	F	82		RIVER VALLEY CIRCUS CRAZE-ET	JX FARIA BROTHERS GSP {3}-ET	7.7
G	VIERRA ALTALUXURIOUS-P	11JE7155	99K	100	F	80	ALTALUXURIOUS-P	PROMETEDOR LOOT-ET	BLUE MIST MARVEL MORRIS-ET	9.7
G	SEXING HUXFORD-ET	551JE1765	99K	100	F	80	HUXFORD	CDF VICEROY-ET	AHLEM AXIS BANCROFT-ET	8.9
G	ISDE DIAMO-ET	202JE608	63K	100	F	80	DIAMO	DUPAT DILBERT-P-ET	CAL-MART BARRICADE	8.2
G	MR CHROME LASPADA-ET	551JE1873	63K	100	F	80	LASPADA	RIVER VALLEY CECE CHROME-ET	BW CITATION A-ET	10.1
G	JX CAL-MART ALTASIDE BET {5}-ET	11JE7298	99K	100	C	79	JX-ALTASIDE BET{5}	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	CDF VICEROY-ET	7.1
G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	236JE4865	50K	100	F	79	VJ CHIEF	ISDK VJ BALSLEV LOBO CHOKO	ISDK VJ HILARIO	3.3
G	JX ELM-J ALTAALLOY {4}-ET	11JE7026	99K	100	F	77	JX-ALTAALLOY{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS UNCLE LUKE {2}-ET	5.9
G	JX SEXING ANTON {4}-ET	551JE1761	63K	100	F	77		CDF VICEROY-ET	JX FARIA BROTHERS MARLO {2}-ET	7.6
G	JX FARIA BROTHERS PRINCE {4}-ET	97JE196	99K	100	F	77	JX-PRINCE{4}	JX FARIA BROTHERS CESPEDES {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	8.2
G	KASH-IN CRAZE SPIKE-ET	551JE1776	63K	100	F	77		RIVER VALLEY CIRCUS CRAZE-ET	OAKLANE DAZZLER DISCO 2127-ET	8.4
G	PINE-TREE DELLA PHILIP 1987-P-ET	182JE1041	45K	100	F	76	PHILIP	RIVER VALLEY PFEN PROMO-P-ET	HILLVIEW LISTOWEL-P	9.3
G	AHLEM VIABULL NEYMAR	515JE3	45K	100	F	76	AHLEM VIABULL NEYMAR	AHLEM VIABULL-P	AHLEM AXIS DAGGAR 22486	8.4
G	LENCREST BROADBAND-P-ET	200JE1370	94K	100	C	74	BROADBAND-P	ALL LYNNS DEMOS-P-ET	ISDK GOLDEN GDK VIVALDI	8.0
G	FOREST GLEN CRAZE TRIPP-ET	29JE4213	99K	100	F	74	TRIPP	RIVER VALLEY CIRCUS CRAZE-ET	CDF KARBALA KWYNN	9.2
G	VERJATIN MOONSHINE-ET	182JE1026	45K	100	F	73	MOONSHINE	LEGENDAIRY BOURBON-ET	AHLEM AXIS COMANCHE-ET	8.4
G	SEXING CHROME BOYCE-ET	551JE1819	63K	100	F	73	BOYCE	RIVER VALLEY CECE CHROME-ET	DP NXLEVEL-ET	8.9
G	TOG MAGNESIUM W961 8664-ET	97JE201	99K	100	F	72	MAGNESIUM	CDF VICEROY-ET	GLYNN HEADLINE NEWS-ET	9.0
G	PINE-TREE DO IT RIGHT-ET	515JE6	99K	100	F	70		PINE-TREE DISCO BUBBA-ET	CDF VICEROY-ET	8.6
G	JX SEXING WORLD CUP PHOENIX {4}-ET	551JE1749	99K	100	F	69	JX-PHOENIX{4}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS AVON {2}-ET	9.0
G	ISDK VJ OUTRUP KLOV KLINK	236JE4666	50K	100	F	68	VJ KLINK	ISDK VJ KLOVBORG HJORT KLOV {6}	ISDK VJ LINK	2.5
G	SUNSET CANYON DESMOND	100JE7415	45K	100	F	66	DESMOND	SUNSET CANYON MAID-RITE-ET	MISSISKA MACKENZIE-ET	7.2
G	ELM-J ALTAMAREK {6}-ET	11JE7237	99K	100	F	66	ALTAMAREK{6}	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.4
G	JX PINE-TREE ENZO DAVE {4}-ET	551JE1756	99K	100	F	62		JX CLOVER PATCH AVON ENZO {3}	JX CO-OP AD WORLD CUP {4}-ET	9.2
G	JX PEAK ALTAMCCAFFREY {5}-ET	11JE7174	99K	100	F	61	JX-ALTAMCCAFFREY{5}	CDF VICEROY-ET	JX FARIA BROTHERS RONALDO {3}-ET	7.3
G	VERJATIN LEVINE-ET	551JE1784	63K	100	F	61	LEVINE	AHLEM KWYNN RESPECT-ET	AHLEM TEXAS WILDCAT 22702-ET	9.4
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	202JE604	29K	100	F	59	SAXXON-P	KASH-IN SAXON-P-ET	ALL LYNNS HENDRIX NITRO	8.8
G	JX CO-OP JD CAPALDI {5}-PP-ET	1JE7140	99K	100	F	58	JX-CAPALDI-PP-{5}	JX CO-OP WC MR CHAVEZ {4}-P-ET	CDF VICEROY-ET	7.9
G	JX PINE-TREE DISCO CHAPEL HILLBILLY {4}-ET	551JE1746	99K	100	F	55		OAKLANE DAZZLER DISCO 2127-ET	JX FARIA BROTHERS MARLO {2}-ET	6.9
G	JX FOUR J NXLEVEL 50057 {4}	147JE6232	9K	100	F	55	JX-NXLEVEL{4}	DP NXLEVEL-ET	JX FARIA BROTHERS DANIELS {2}-ET	8.3
G	PINE-TREE DENMARK VALUABLE 2216-PP-ET	566JE110	45K	100	F	52	VALUABLE	SUNSET CANYON DENMARK-P-ET	AHLEM VIABULL-P	8.0
G	JX JER-Z-BOYZ KELVIN {4}-P-ET	515JE1	99K	100	F	50	JX-KELVIN-P{4}	JX DUPAT JLS AVON KLAY {3}-P-ET	JER-Z-BOYZ SEVEN	6.7
G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	147JE6231	9K	100	F	49	KNOCK-OUT	SHAN-MAR ARCHER KNOCK-OUT-ET	SUNSET CANYON MEGATRON-ET	8.1
G	JX ALL LYNNS HARRIS VALI {5}	321JE101	45K	100	C	48	JX-VALI{5}	JX SCHULTZ VOLCANO HARRIS {4}	MARGANDALE CHERRY CHAMP	8.3
G	PINE-TREE VACUUM-PP	29JE4271	99K	100	F	43	VACUUM-PP	ALL LYNNS LISTOWEL DALTON-P-ET	AHLEM VIABULL-P	8.8
G	MHD DONIER-PP-ET	202JE610	48K	100	F	42	DONIER PP	ALL LYNNS DEMOS-P-ET	DUTCH HOLLOW OLIVER-P	8.7
G	ISAU PIXSTAR-ET	187JE5427	29K	100	C	41	PIXSTAR	DUTCH HOLLOW OLIVER-P	RIVER VALLEY CECE CHROME-ET	9.6
G	DULET BOWLERS	777JE1361	94K	100	C	35	BOWLERS	LENCREST CONTOUR-ET	AHLEM TOPEKA RUFUS	8.6
G	SOUTH MOUNTAIN CANDYMAN-ET	250JE1793	99K	100	F	35	CANDYMAN	RIVER VALLEY CECE CHROME-ET	IGL SANTANA TORPEDO-ET	8.5
G	VERJATIN TREND-ET	100JE7408	45K	100	F	32	TREND	RIVER VALLEY CIRCUS CRAZE-ET	SWEETIE PLUS IATOLAS BOLD {5}	8.4
G	COVINGTON MAID OF MAGIC-P	54JE886	45K	100	F	26		SUNSET CANYON DENMARK-P-ET	DUTCH HOLLOW OLIVER-P	8.3
G	KEVETTA CHROME DEXTER	94JE4314	99K	100	F	25	DEXTER	RIVER VALLEY CECE CHROME-ET	JARS OF CLAY BARNABAS	9.1
G	VERJATIN OCTOBERFEST	182JE1013	45K	100	F	25	OCTOBERFEST	OAKLANE DAZZLER DISCO 2127-ET	HI-LAND SCORE FORMIDABLE	8.8
G	RIVENDALE CRAZE SAVAGE-ET	54JE936	45K	100	F	25	SAVAGE	RIVER VALLEY CIRCUS CRAZE-ET	DEERVIEW VALSON-ET	7.7
G	PINE-TREE DISCO BENJI-ET	551JE1755	99K	100	F	22		OAKLANE DAZZLER DISCO 2127-ET	BLUE MIST VISIONARY METHOD	8.5
G	COVINGTON COJACK LUKE-PP	202JE609	9K	100	F	21	LUKE-PP	GOLDEN DREAM VALLEGRO COJACK-PP	DUTCH HOLLOW SANTANA CASE-PP-ET	8.4
G	LONE PINE THOR	777JE1369	94K	100	C	19	THOR	LENCREST CONTOUR-ET	RIVER VALLEY VICTORIOUS-ET	7.6
G	AHLEM ROCKWELL	94JE4198	99K	100	F	19	ROCKWELL	RIVER VALLEY CECE CHROME-ET	TOLLENAARS IMPULS LEGAL 233-ET	8.3
G	DEU RC SOL-PP	624JE8001	6K	100	F	14	SOL PP	KASH-IN SOLAR-PP-ET	ISDK VJ MIRO-P	5.6
G	VERJATIN DAYLIGHT	551JE1718	99K	100	F	12	DAYLIGHT	GUIMO JOURNEY-ET	MISSISKA MACKENZIE-ET	7.9
G	IVY OAKS RUFUS PORTER-P	525JE12	94K	100	F	11	PORTER-P	AHLEM TOPEKA RUFUS	DUTCH HOLLOW OLIVER-P	8.1
G	DEU SAMOA-P	265JE6147	6K	100	F	8	SAMOA P	RIVER VALLEY NBRAZIL SAXXON-P-ET	HEARTLAND MERCHANT TOPEKA-ET	8.5
G	ISAU LIGHTNING RIDGE FERDINAND	551JE1825	63K	100	F	6	FERDINAND	ISAU BUSHLEA PN VIRAL-ET	GALAXIES CELEBRITY-ET	7.5
G	BW VALENCIA-ET	551JE1657	13K	100	F	0	VALENCIA	BW VERTEX-ET	ALL LYNNS VALENTINO IRWIN-ET	8.4
G	SUNNY HILL AIR	777JE1297	94K	100	F	-1	AIR	AUDIBEL JORDAN-ET	GILUKIV NOTEPAD	9.1
G	ISAU LEMANS	187JE5369	13K	100	F	-1	LEMANS	STEINHAUERS SAMSON LEMONHEAD	SCHULTZ RESCUE HEADLINE	8.2
G	KASH-IN RECKLESS-ET	7JE1808	58K	100	F	-1	RECKLESS	RIVER VALLEY CIRCUS CRAZE-ET	BRIDON EXCITATION	7.6
G	UNIQUE MAVERICK-ET	799JE32	63K	100	F	-3	MAVERICK	ST-LO VIDEO-ET	WILSONVIEW IF MATT-ET	7.8
G	ROSE CALLENBERG CRYSTAL-P-ET	202JE607	6K	100	F	-3	CRYSTAL P	RIVER VALLEY CECE CHROME-ET	ISDK VJ MIRO-P	6.8
G	O.F. DISCO MIKE	330JE1	45K	100	F	-4	MIKE	OAKLANE DAZZLER DISCO 2127-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.1
G	ISAU DORNOCH JETFIGHTER PILOT	522JE1860	63K	100	F	-12	PILOT	AUS CAIRNBRAE TOP GUN	RICHIES JACE TBONE A364	7.2
G	MR MILKSOURCE DAZZLER MATADOR-ET	551JE1790	63K	100	F	-16	MATADOR	SUNSET CANYON DAZZLER-ET	SC GOLD DUST PARAMOUNT IATOLA-ET	8.3

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI December 2022

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022										
G	ISDE URSTROMTAL NAPOLEON-PP-ET	525JE11	13K	100	F	-30	NAPOLEON PP	AHLEM NIKON-P	DUTCH HOLLOW BRENDON-P-ET	8.0
G	AVONLEA CHOCOCHIP-ET	777JE1296	94K	100	F	-44	CHOCOCHIP	RIVER VALLEY VENUS VIP-ET	HAWARDEN IMPULS PREMIER	6.3
G	MM VICTORIOUS FRANK-ET	551JE1775	63K	100	F	-51	FRANK	RIVER VALLEY VICTORIOUS-ET	BRIDON EXCITATION	6.0
G	AVONLEA JOEL CHOCOLATIER-ET	733JE3	94K	100	F	-73	CHOCOLATIER	GUIMO JOEL-ET	HAWARDEN IMPULS PREMIER	7.4
G	ANNETTES J ALDEAN-ET	551JE1935	63K	100	C	-79	ALDEAN	RIVER VALLEY JOYRIDE-ET	TOWER VUE PRIME TEQUILA-ET	6.0
G	AVONLEA CHIPS CANADIAN CLUB-ET	551JE1840	63K	100	F	-79	CANADIAN CLUB	RIVER VALLEY VENUS VIP-ET	HAWARDEN IMPULS PREMIER	6.3
G	MM VIP RECOGNITION-ET	551JE1936	63K	100	F	-89	RECOGNITION	RIVER VALLEY VENUS VIP-ET	ISAU BUSHLEA PN VIRAL-ET	5.0
G	ENT-LLR-MPH AJ STELLAR-ET	525JE13	9K	100	F	-93	STELLAR	STEINHAUERS IATOLA APPLEJACK	ISNZ BELEDENE DELS MONTANA	3.5
G	KASH-IN KNOX-ET	200JE1381	94K	100	F	-109	KNOX	GUIMO JOEL-ET	BRIDON REMAKE COMERICA-ET	7.2
G	MR MADDIES COLTON MACHINE	100JE7421	9K	100	F	-126	MACHINE	CHILLI ACTION COLTON-ET	RAPID BAY GUNMAN-ET	5.5

PART I: MALES

Section B

Generation Count 3 or
GC 4-6 with BBR 93 and Lower

December 2022

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Active (A) and Foreign (F) Bulls Marketed in US by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
A	JX SPRING CREEK MARLO STONEY {3}-ET	840003011730374	99K	100	F	F	14JE769	151	102	3,469	99	112	0.33	75	0.12	29	697	679	555
A	JX BLUE MIST MESQUITE {3}-ET	USA 119755026	99K	100	F	F	97JE161	122	42	1,020	99	447	0.12	48	0.11	40	543	529	407
A	JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624	13K	92	C	F	551JE1644	80	5	71	93	853	-0.14	10	-0.01	29	383	381	365
A	JX FARIA BROTHERS FAMILIA {3}-ET	840003126052286	63K	100	C	F	551JE1699	80	67	1,325	99	369	0.13	45	0.03	19	451	446	408
A	JX SEXING MARLO PATRON {3}-ET	840003123614852	99K	100	F	F	551JE1658	78	198	2,577	99	-509	0.32	41	0.14	10	391	375	254
A	JX MIDWAY AVON DIXON {3}-ET	840003143804421	14K	92	F	F	100JE7401	72	5	25	91	885	-0.07	28	-0.02	28	322	320	312
A	JX FARIA BROTHERS CAFU {3}	840003126052218	99K	91	C	F	551JE1652	71	11	134	95	1812	-0.26	27	-0.07	50	267	272	295
A	JX SEXING TYRION PASCO {3}-ET	840003132350671	99K	93	F	F	551JE1742	69	9	176	95	-544	0.35	47	0.13	6	341	330	227
A	JX CLOVER PATCH AVON ENZO {3}	USA 119904055	45K	93	F	F	100JE7400	66	46	285	97	2221	-0.26	46	-0.13	52	405	415	484
A	JX SEXING TI WAYLON {3}-ET	840003132350488	99K	90	F	F	551JE1691	64	9	52	92	1344	-0.22	16	-0.04	41	315	317	318
A	JX MEIER MARLO BARLEY {3}	USA 067179096	99K	100	F	F	551JE1679	63	18	107	94	967	-0.13	18	-0.06	23	283	290	322
A	JX FOREST GLEN AVON JARGON {3}	USA 067650225	99K	92	F	C	551JE1708	61	14	85	93	-54	-0.06	-16	0.02	3	218	214	190
A	JX ALL LYNNS AVON RANSOM {3}	USA 119874381	99K	92	F	F	551JE1707	57	12	56	92	-61	-0.05	-13	0.03	5	213	211	182
A	JX SEXING AVON PULSAR {3}-ET	840003132350041	99K	100	F	F	551JE1669	44	11	169	95	1347	-0.23	13	-0.09	30	233	241	293
A	JX SEXING AVON HATARI {3}-ET	840003132350040	99K	100	F	F	551JE1664	40	58	5,099	99	1201	-0.25	3	-0.01	41	228	226	204
A	JX SEXING TYRION CLAY {3}-ET	840003132350676	99K	100	F	F	551JE1744	39	3	231	96	518	0.07	41	0.04	28	172	167	112
A	JX FARIA BROTHERS MODRIC {3}-ET	840003149514346	99K	100	F	F	551JE1735	39	3	13	85	741	-0.05	24	-0.03	20	202	202	211
A	JX SEXING AVON BURRO {3}-ET	840003132350183	99K	100	F	F	551JE1671	36	15	76	93	1192	-0.27	-4	-0.09	23	191	199	260
A	JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F	F	535JE100	34	2	57	93	1722	-0.12	55	-0.08	45	266	268	296
A	JX SEXING AVON CHAMBER {3}-ET	840003132350009	99K	100	F	F	551JE1675	34	11	295	97	962	-0.21	0	-0.06	23	133	142	178
A	JX SEXING UNCLE LUKE BERRARA {3}-ET	840003132352830	99K	100	F	F	551JE1740	25	33	697	98	-5	0.07	14	-0.01	-2	145	147	157
A	JX SEXING AVON TIPPER {3}-ET	840003132350177	99K	90	C	F	551JE1677	24	4	11	86	405	-0.08	2	-0.01	13	131	133	132

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	5.4	2.4	-0.4	97	0.3	3.2	7.4	57	1,517	99	1.4	-0.2	0.7	1.2	H2.3	1.3	S0.1	S0.7	2.0	1.7	0.3	-0.5	S2.0	W0.7	L1.2	W1.7	B0.3	9.8
3.06	3.1	1.1	1.0	94	0.5	2.1	8.4	19	293	97	0.5	-0.1	0.1	0.8	L1.8	0.2	S0.5	S0.3	0.3	0.1	-0.2	0.9	D0.2	C1.6	0.0	C1.8	C0.6	1.1
2.99	3.1	1.5	-0.5	81	-1.8	1.9	5.7	1	40	89	0.9	-1.9	-0.7	-0.1	L0.5	-0.8	P0.6	L1.0	-0.1	1.4	1.1	1.2	0.0	C1.9	L0.3	C2.1	B2.2	9.0
2.97	4.1	1.5	-1.4	95	-3.0	-1.7	6.4	36	712	99	1.2	1.0	-0.4	1.4	H0.4	0.4	S0.7	S0.2	1.8	1.8	-0.5	-1.3	S2.2	W1.1	L0.6	W1.9	B0.5	10.4
2.90	2.0	-0.9	0.1	97	-1.8	-1.3	8.2	35	703	99	1.8	-1.5	-0.5	1.9	H1.8	0.8	P0.4	S0.9	2.3	1.9	0.5	0.1	S1.6	C0.5	L0.4	C0.2	B0.1	12.1
2.96	3.0	1.1	-1.0	75	-0.8	2.4	7.4	0	0	80	1.1	1.2	1.4	0.9	L0.3	0.7	P0.1	S0.5	1.4	0.8	0.6	1.1	S1.0	0.0	L0.2	C0.4	C0.6	5.9
3.09	-0.9	0.0	-0.7	81	0.6	3.6	5.3	4	22	86	-0.4	0.0	0.7	0.6	L1.2	0.3	S1.5	L0.8	-0.9	-0.5	0.8	0.7	D2.4	C0.5	S0.2	C1.5	C1.1	-7.3
3.04	2.5	-0.9	0.4	78	-0.8	2.6	6.3	0	0	80	1.2	0.1	0.2	0.9	H1.2	0.2	S0.5	S0.6	1.8	0.5	-0.6	1.0	S2.0	C0.4	L0.5	C0.3	C0.6	7.0
3.03	2.7	-2.9	-4.2	87	-4.5	-2.2	7.9	28	144	95	1.7	1.9	1.4	1.6	L0.3	0.2	P0.1	S0.5	1.7	1.4	1.8	1.1	S0.6	C1.5	L0.4	C1.7	C0.3	8.9
3.11	2.1	-3.2	-0.8	78	-0.6	1.3	5.3	0	0	79	1.0	0.8	-0.4	0.4	H1.6	0.0	P0.8	S0.7	1.6	1.0	-0.6	0.0	S2.5	W0.2	L1.3	W0.6	C0.4	7.7
3.15	2.7	1.7	0.4	80	0.7	1.4	6.7	9	48	90	1.3	1.0	0.3	1.4	L0.8	1.1	0.0	S1.1	1.1	0.8	0.0	1.3	S0.7	C1.4	L0.3	C1.5	C0.3	6.2
2.92	4.8	2.3	3.4	79	2.7	1.9	6.6	3	15	83	1.3	0.8	0.2	0.0	H0.5	-0.1	P0.8	S1.1	3.1	1.1	-0.9	0.2	S3.9	W0.7	S0.3	W0.1	C0.2	14.7
3.09	4.7	3.8	2.9	79	2.6	3.9	7.4	5	20	85	1.5	0.5	0.7	0.0	H1.4	0.7	P1.3	S1.0	3.6	1.1	-0.2	0.3	S3.4	0.0	L0.7	W0.2	C0.1	14.0
3.09	2.0	1.0	-0.8	81	-1.8	-0.6	7.7	1	1	79	0.8	1.2	0.7	1.1	L0.7	-0.3	P0.1	L0.1	0.8	0.9	1.1	0.9	S0.6	W0.1	L0.9	C0.3	C0.1	4.6
3.04	4.2	-0.6	-1.6	98	-1.8	3.5	5.7	37	449	98	-0.2	0.0	2.2	-1.7	H1.0	0.7	P1.4	S1.0	1.3	-1.8	-1.1	-0.4	S0.5	W0.6	L0.5	W1.1	C1.5	-6.2
3.10	-0.6	-1.7	-2.3	85	-2.5	2.4	5.8	3	23	84	0.6	1.9	0.9	0.2	H0.6	1.2	S0.4	S0.7	2.0	0.1	-0.7	-0.2	S2.3	W0.1	L0.3	W0.5	C1.4	4.7
2.94	1.3	-1.0	-1.7	70	-1.4	3.0	4.6	0	0	79	0.6	-0.1	0.7	-0.3	H1.5	0.0	P0.7	S0.9	1.2	-0.9	-0.9	0.1	S0.9	C0.7	L0.2	C0.6	C1.3	-0.9
3.05	3.4	0.6	-1.5	80	-1.5	-0.1	7.8	6	20	87	1.8	1.2	0.7	0.9	L1.8	0.4	P1.0	S1.1	2.8	2.1	0.9	0.1	S2.8	W0.2	L0.3	0.0	0.0	15.4
2.91	-1.3	-3.3	-4.7	80	-4.5	-1.6	5.3	0	0	78	-0.9	-0.7	0.4	-0.2	L0.3	-0.5	S0.5	L0.8	-2.3	-1.5	-0.1	-0.5	D3.0	W2.3	L1.6	W2.5	C1.0	-18.3
3.26	1.8	2.5	0.7	84	0.3	1.1	7.5	3	42	89	0.4	2.5	0.6	-0.5	L1.1	0.4	0.0	S0.7	1.9	0.3	-0.8	-0.4	S2.7	W0.7	S0.2	W0.8	C1.1	6.4
3.04	2.3	1.8	-0.8	88	-1.3	-0.5	7.6	10	52	90	1.2	1.6	-0.2	0.4	L1.4	0.1	P0.7	S0.4	2.0	1.6	-0.5	-0.3	S2.8	W0.8	L1.2	W1.2	B0.6	11.6
3.09	2.6	1.5	-0.1	72	-0.7	0.5	6.0	0	0	79	0.3	0.6	1.1	-0.7	L0.4	0.0	P0.9	S0.7	2.0	0.0	-0.9	-0.3	S1.9	W0.3	L0.3	W0.6	B0.1	5.7

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Genomic Tested (G) Bulls by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
G	JX RDO TAGGERES {4}-ET	840003137788997	99K	91	F	F	29JE4202	112			75	669	-0.05	22	0.01	26	446	439	405
G	JX CO-OP LINDORZ {4}-ET	840003205030381	99K	91	F	F	1JE7054	104			77	610	0.01	32	0.04	31	428	419	358
G	JX FARIA BROTHERS TORYN {5}-ET	840003200650040	99K	93	F	F	1JE7108	102			78	1074	-0.02	48	0.02	43	447	441	391
G	JX PEAK ALTAARVO {4}-ET	840003206963139	99K	93	F	F	11JE7145	82			77	309	0.13	42	0.09	30	340	329	232
G	JX FARIA BROTHERS ENZO FERRARI {4}-ET	840003200648888	99K	90	F	C	97JE198	80			76	1813	-0.26	28	-0.11	40	400	408	474
G	JX MIDWAY VANDRELL DAWSON {3}-ET	840003143804419	14K	100	F	F	100JE7402	71			84	75	0.06	17	0.05	14	335	327	271
G	JX FARIA BROTHERS BALE {4}-ET	840003140371552	99K	91	F	F	551JE1705	69			78	544	0.01	28	-0.01	17	285	282	274
G	JX SEXING GOT MAID BRUNN {4}-ET	840003132356576	99K	90	F	F	551JE1745	67			77	1711	-0.23	30	-0.08	45	402	407	439
G	JX FARIA BROTHERS CASANOVA {4}-ET	840003144724596	99K	91	F	F	97JE188	66			79	602	-0.01	27	0.01	24	343	339	310
G	JX CO-OP GD DIRRELL {4}-PP-ET	840003207349700	99K	92	F	F	1JE7142	64			77	424	0.12	46	0.03	21	324	323	290
G	JX AVON ROAD HIXTON {4}-ET	840003141545595	99K	90	F	F	97JE193	57			77	903	-0.13	16	-0.02	28	302	300	292
G	JX FARIA BROTHERS SRIRACHA {4}-ET	840003149595164	99K	93	F	F	97JE190	50			78	340	0.09	36	0.03	18	204	200	164
G	JX JER-Z-BOYZ LUCK {3}	USA 119974885	99K	93	F	F	551JE1701	44			78	488	0.01	26	0.01	19	216	215	195
G	JX SEXING DISCO BERNE {4}	840003007971637	29K	92	F	F	551JE1734	12			77	702	-0.21	-12	-0.08	9	84	94	154

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Genomic Tested (G) Bulls by JPI
December 2022

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.81	5.0	1.3	0.8	66	2.1	3.3	5.8	0	0	77	1.3	0.9	0.3	0.4	H0.5	0.4	P0.4	S0.9	2.2	1.6	0.0	1.3	S2.1	C0.6	L0.5	C0.7	B1.0	13.8
2.93	3.8	2.9	-0.1	70	-0.1	3.9	6.7	0	0	79	1.8	2.5	0.8	1.9	H1.2	1.2	P0.9	S1.7	1.4	1.3	0.2	0.9	S1.8	C1.0	L0.5	C1.4	B0.6	11.0
3.01	1.6	0.8	-1.1	68	-1.3	1.4	5.8	0	0	78	0.6	1.5	0.2	1.1	H0.3	0.3	S0.6	L0.3	1.2	1.1	0.2	-0.4	S0.9	C1.2	L0.1	C0.5	C0.3	6.6
2.99	3.1	-0.1	-1.6	72	-1.1	3.6	7.9	0	0	79	1.8	3.0	1.6	1.4	H0.4	1.8	P0.2	S1.3	2.8	1.3	0.4	1.2	S2.4	C2.0	L0.6	C2.0	C0.1	13.7
2.98	3.5	-1.4	-1.4	70	-1.7	1.1	7.2	0	0	79	1.6	1.6	0.5	1.4	H0.3	0.3	P0.2	S0.6	1.6	1.3	1.0	0.5	S1.4	C1.4	L0.1	C1.3	C0.4	9.5
2.96	3.2	0.0	0.6	73	0.9	4.3	7.1	0	0	80	0.4	-1.6	-0.4	0.4	H0.6	-0.6	S0.7	L1.0	0.5	0.7	0.1	0.0	D0.1	0.0	S0.5	C0.3	C0.5	2.6
2.86	3.1	0.9	0.6	70	-0.4	3.2	6.9	0	0	79	0.9	1.7	0.9	-0.4	H0.7	1.4	P0.7	S1.0	2.3	-0.1	-0.7	-0.9	S2.3	W0.2	L0.2	W0.6	C1.1	4.8
3.06	4.7	-1.9	-2.5	70	-1.9	0.9	6.9	0	0	79	0.9	0.6	1.2	1.1	H0.9	0.4	P0.1	S0.6	0.6	-0.1	0.7	0.8	D0.4	C0.3	L0.9	C0.3	C0.3	-0.8
2.96	3.4	0.1	-0.9	71	-1.4	0.4	6.3	0	0	80	1.3	0.2	0.4	1.0	H1.2	0.7	S0.1	S0.5	1.7	0.9	-0.2	-0.6	S1.3	W0.1	L0.1	W0.9	B0.2	7.0
3.19	2.0	2.2	-1.4	70	-2.2	2.4	6.1	0	0	79	1.2	2.7	0.5	1.8	0.0	0.7	S0.1	S1.4	1.4	1.1	0.0	0.2	S1.9	C0.7	L0.2	C0.6	C0.2	8.9
2.90	3.3	0.3	-1.8	69	-1.2	1.6	7.5	0	0	79	0.6	-0.8	0.9	-0.3	H0.9	-0.1	P0.2	L0.1	1.7	0.1	-0.1	0.0	S1.3	W0.4	L0.2	W0.6	C0.1	4.4
3.01	0.4	-1.5	-1.4	70	-1.0	0.4	6.8	0	0	79	1.1	0.9	0.8	0.4	H1.6	0.9	P0.8	S0.6	2.9	0.8	-0.2	-0.4	S2.6	C0.1	L1.1	W0.6	B0.3	10.4
3.03	1.7	0.0	-1.4	70	-1.8	-0.8	5.7	0	0	79	0.8	1.1	0.5	-0.5	H0.1	0.4	P1.0	S0.5	1.8	1.4	-0.4	0.0	S1.7	W0.6	L1.2	W1.2	B0.8	9.1
3.13	3.9	2.0	-0.6	69	-0.2	2.1	6.5	0	0	78	1.6	2.5	0.9	1.1	H1.7	1.1	P0.4	S1.3	3.1	0.9	0.0	0.6	S3.1	C0.9	L0.2	C0.8	C0.8	12.4

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Code A and F Bulls - PA and Yield Deviation December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	JPI	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average Milk	Parent Average Fat	Parent Average Prot	Dau Yield Dev Milk	Dau Yield Dev Fat	Dau Yield Dev Prot
A	JX SPRING CREEK MARLO STONEY {3}-ET	840003011730374	99K	100	F	14JE769	151	102	3,469	99	112	75	29	-222	45	2	118	75	29
A	JX BLUE MIST MESQUITE {3}-ET	USA 119755026	99K	100	F	97JE161	122	42	1,020	99	447	48	40	109	27	14	482	49	41
A	JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624	13K	92	C	551JE1644	80	5	71	93	853	10	29	514	2	19	1086	23	35
A	JX FARIA BROTHERS FAMILIA {3}-ET	840003126052286	63K	100	C	551JE1699	80	67	1,325	99	369	45	19	120	28	9	359	44	19
A	JX SEXING MARLO PATRON {3}-ET	840003123614852	99K	100	F	551JE1658	78	198	2,577	99	-509	41	10	157	30	9	-537	41	9
A	JX MIDWAY AVON DIXON {3}-ET	840003143804421	14K	92	F	100JE7401	72	5	25	90	885	28	28	331	19	16	684	6	11
A	JX FARIA BROTHERS CAFU {3}	840003126052218	99K	91	C	551JE1652	71	11	134	95	1812	27	50	1141	14	35	1952	37	55
A	JX SEXING TYRION PASCO {3}-ET	840003132350671	99K	93	F	551JE1742	69	9	176	95	-544	47	6	150	43	20	-612	44	1
A	JX CLOVER PATCH AVON ENZO {3}	USA 119904055	45K	93	F	100JE7400	66	46	285	97	2221	46	52	1342	13	34	2438	55	58
A	JX SEXING TI WAYLON {3}-ET	840003132350488	99K	90	F	551JE1691	64	9	52	91	1344	16	41	1131	17	37	1754	31	57
A	JX MEIER MARLO BARLEY {3}	USA 067179096	99K	100	F	551JE1679	63	18	107	94	967	18	23	481	15	11	1161	17	28
A	JX FOREST GLEN AVON JARGON {3}	USA 067650225	99K	92	F	551JE1708	61	14	85	93	-54	-16	3	374	-10	11	123	-13	6
A	JX ALL LYNNS AVON RANSOM {3}	USA 119874381	99K	92	F	551JE1707	57	12	56	92	-61	-13	5	299	-12	8	-75	-11	6
A	JX SEXING AVON PULSAR {3}-ET	840003132350041	99K	100	F	551JE1669	44	11	169	95	1347	13	30	958	13	21	1266	15	31
A	JX SEXING AVON HATARI {3}-ET	840003132350040	99K	100	F	551JE1664	40	58	5,099	99	1201	3	41	1102	11	33	1211	3	42
A	JX SEXING TYRION CLAY {3}-ET	840003132350676	99K	100	F	551JE1744	39	3	231	95	518	41	28	296	39	26	451	41	25
A	JX FARIA BROTHERS MODRIC {3}-ET	840003149514346	99K	100	F	551JE1735	39	3	13	84	741	24	20	848	25	26	676	-12	6
A	JX SEXING AVON BURRO {3}-ET	840003132350183	99K	100	F	551JE1671	36	15	76	93	1192	-4	23	882	-2	21	1195	-1	26
A	JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F	535JE100	34	2	57	93	1722	55	45	1156	48	35	1772	58	48
A	JX SEXING AVON CHAMBER {3}-ET	840003132350009	99K	100	F	551JE1675	34	11	295	97	962	0	23	847	0	22	908	0	21
A	JX SEXING UNCLE LUKE BERRARA {3}-ET	840003132352830	99K	100	F	551JE1740	25	33	697	98	-5	14	-2	544	-4	11	-86	12	-4
A	JX SEXING AVON TIPPER {3}-ET	840003132350177	99K	90	C	551JE1677	24	4	11	85	405	2	13	954	7	21	578	-14	12

Genomic Tested (G) Bulls Marketed in the USA - PA and Yield Deviation

G	JX RDO TAGGERES {4}-ET	840003137788997	99K	91	F	29JE4202	112			75	669	22	26	613	47	30			
G	JX CO-OP LINDORZ {4}-ET	840003205030381	99K	91	F	1JE7054	104			77	610	32	31	232	44	29			
G	JX FARIA BROTHERS TORYN {5}-ET	840003200650040	99K	93	F	1JE7108	102			78	1074	48	43	502	46	36			
G	JX PEAK ALTAARVO {4}-ET	840003206963139	99K	93	F	11JE7145	82			77	309	42	30	487	40	32			
G	JX FARIA BROTHERS ENZO FERRARI {4}-ET	840003200648888	99K	90	F	97JE198	80			76	1813	28	40	1469	40	39			
G	JX MIDWAY VANDRELL DAWSON {3}-ET	840003143804419	14K	100	F	100JE7402	71			83	75	17	14	12	24	16			
G	JX FARIA BROTHERS BALE {4}-ET	840003140371552	99K	91	F	551JE1705	69			78	544	28	17	584	26	16			
G	JX SEXING GOT MAID BRUNN {4}-ET	840003132356576	99K	90	F	551JE1745	67			77	1711	30	45	1327	29	42			
G	JX FARIA BROTHERS CASANOVA {4}-ET	840003144724596	99K	91	F	97JE188	66			78	602	27	24	610	43	29			
G	JX CO-OP GD DIRRELL {4}-PP-ET	840003207349700	99K	92	F	1JE7142	64			77	424	46	21	277	34	19			
G	JX AVON ROAD HIXTON {4}-ET	840003141545595	99K	90	F	97JE193	57			77	903	16	28	614	2	19			
G	JX FARIA BROTHERS SRIRACHA {4}-ET	840003149595164	99K	93	F	97JE190	50			78	340	36	18	503	24	18			
G	JX JER-Z-BOYZ LUCK {3}	USA 119974885	99K	93	F	551JE1701	44			77	488	26	19	532	10	14			
G	JX SEXING DISCO BERNE {4}	840003007971637	29K	92	F	551JE1734	12			76	702	-12	9	402	-9	6			

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Code A and F Bulls - Pedigree and EFI/GFI December 2022

This report lists all Code A & F bulls marketed in the U.S. ranked by Jersey Performance Index (JPI), with their NAAB Code and Short Name, plus sire and maternal grandsire. At the far right is the bull's Expected Future Inbreeding (EFI) estimate or, if he is genomically tested, the genomic estimate of future inbreeding (GFI). EFI/GFI have nearly the same interpretation and provide Jersey breeders an important tool for managing inbreeding levels.

The USDA-Animal Improvement Programs Laboratory calculates the EFI of future progeny based on a random sample of 1,000 potential mates born in the last five (5) years obtained from the AJCA database. Genotypes allow measuring actual homozygosity and percentages of genes in common instead of the expected fractions computed from pedigrees. For GFI, the reference population is all genotyped animals born in the last 10 years.

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grandsire	EFI GFI
A	JX SPRING CREEK MARLO STONEY {3}-ET	14JE769	99K	100	F	151	JX-STONEY{3}	JX FARIA BROTHERS MARLO {2}-ET	SUNSET CANYON ANTHEMS ALLSTAR-ET	7.4
A	JX BLUE MIST MESQUITE {3}-ET	97JE161	99K	100	F	122	JX-MESQUITE{3}	JX FARIA BROTHERS MARLO {2}-ET	SUNSET CANYON DAVID-ET	8.4
A	JX SEXING GOLDBRICKP 60877 {4}-P-ET	551JE1644	13K	92	C	80	JX-GOLDBRICK P{4}	JX SEXING DAVID GOLDFRAPP {5}-P-ET	JX OOMSDALE BRAZO GRATITUDE GHENT {2}-ET	5.7
A	JX FARIA BROTHERS FAMILIA {3}-ET	551JE1699	63K	100	C	80	JX-FAMILIA{3}	JX FARIA BROTHERS MARLO {2}-ET	ALL LYNNS VALENTINO MARVEL	6.4
A	JX SEXING MARLO PATRON {3}-ET	551JE1658	99K	100	F	78	JX-PATRON{3}	JX FARIA BROTHERS MARLO {2}-ET	SWEETIE PLUS IATOLAS BOLD {5}	8.2
A	JX MIDWAY AVON DIXON {3}-ET	100JE7401	14K	92	F	72	JX-DIXON{3}	JX FARIA BROTHERS AVON {2}-ET	SUNSET CANYON ANTHEMS ALLSTAR-ET	7.4
A	JX FARIA BROTHERS CAFU {3}	551JE1652	99K	91	C	71	JX-CAFU{3}	JX FARIA BROTHERS VANDRELL {2}-ET	ALL LYNNS LEGAL VISIONARY-ET	5.3
A	JX SEXING TYRION PASCO {3}-ET	551JE1742	99K	93	F	69	JX-PASCO{3}	JX FARIA BROTHERS TYRION {2}-ET	JX FARIA BROTHERS MARLO {2}-ET	6.3
A	JX CLOVER PATCH AVON ENZO {3}	100JE7400	45K	93	F	66	JX-ENZO{3}	JX FARIA BROTHERS AVON {2}-ET	JX SCHULTZ VOLCANO HARRIS {4}	7.9
A	JX SEXING TI WAYLON {3}-ET	551JE1691	99K	90	F	64	JX-WAYLON{3}	JX FARIA BROTHERS TI {2}	JX SCHULTZ VOLCANO HARRIS {4}	5.3
A	JX MEIER MARLO BARLEY {3}	551JE1679	99K	100	F	63	JX-BARLEY{3}	JX FARIA BROTHERS MARLO {2}-ET	AHLEM HEADLINE PHAROAH 21795	6.7
A	JX FOREST GLEN AVON JARGON {3}	551JE1708	99K	92	F	61	JX-JARGON{3}	JX FARIA BROTHERS AVON {2}-ET	SCHULTZ LEGAL CRITIC-P	6.6
A	JX ALL LYNNS AVON RANSOM {3}	551JE1707	99K	92	F	57	JX-RANSOM{3}	JX FARIA BROTHERS AVON {2}-ET	ALL LYNNS VALENTINO MARVEL	7.4
A	JX SEXING AVON PULSAR {3}-ET	551JE1669	99K	100	F	44	JX-PULSAR{3}	JX FARIA BROTHERS AVON {2}-ET	WILSONVIEW JEVON MAGNUM-ET	7.7
A	JX SEXING AVON HATARI {3}-ET	551JE1664	99K	100	F	40	JX-HATARI{3}	JX FARIA BROTHERS AVON {2}-ET	JX SCHULTZ VOLCANO HARRIS {4}	5.7
A	JX SEXING TYRION CLAY {3}-ET	551JE1744	99K	100	F	39		JX FARIA BROTHERS TYRION {2}-ET	JX FARIA BROTHERS EUSEBIO {4}-ET	5.8
A	JX FARIA BROTHERS MODRIC {3}-ET	551JE1735	99K	100	F	39	JX-MODRIC{3}	JX FARIA BROTHERS RONALDO {3}-ET	ISDK DJ HULK	4.6
A	JX SEXING AVON BURRO {3}-ET	551JE1671	99K	100	F	36	JX-BURRO{3}	JX FARIA BROTHERS AVON {2}-ET	SUGAR GROVE VALENTINO AXIS	7.8
A	JX FARIA BROTHERS TOO SHORT {3}-ET	535JE100	13K	92	F	34	JX-TOO SHORT{3}	JX SCHULTZ VOLCANO HARRIS {4}	WILSONVIEW JEVON MAGNUM-ET	5.3
A	JX SEXING AVON CHAMBER {3}-ET	551JE1675	99K	100	F	34	JX-CHAMBER{3}	JX FARIA BROTHERS AVON {2}-ET	ALL LYNNS HENDRIX NITRO	7.5
A	JX SEXING UNCLE LUKE BERRARA {3}-ET	551JE1740	99K	100	F	25	JX-BERRARA{3}	JX FARIA BROTHERS UNCLE LUKE {2}-ET	SUGAR GROVE VALENTINO AXIS	7.6
A	JX SEXING AVON TIPPER {3}-ET	551JE1677	99K	90	C	24	JX-TIPPER{3}	JX FARIA BROTHERS AVON {2}-ET	WILSONVIEW JEVON MAGNUM-ET	6.0

Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2022

G	JX RDO TAGGERES {4}-ET	29JE4202	99K	91	F	112	JX-TAGGERES{4}	JX CAL-MART BEAMER {3}	JX FARIA BROTHERS UNCLE LUKE {2}-ET	5.8
G	JX CO-OP LINDORZ {4}-ET	1JE7054	99K	91	F	104	JX-LINDORZ{4}	JX PINE-TREE ACHIEVER {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	6.7
G	JX FARIA BROTHERS TORYN {5}-ET	1JE7108	99K	93	F	102	JX-TORYN{5}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS LEONEL {3}-ET	5.8
G	JX PEAK ALTAARVO {4}-ET	11JE7145	99K	93	F	82	JX-ALTAARVO{4}	JX PINE-TREE ACHIEVER {3}-ET	CDF VICEROY-ET	7.9
G	JX FARIA BROTHERS ENZO FERRARI {4}-ET	97JE198	99K	90	F	80	JX-FERRARI{4}	JX CLOVER PATCH AVON ENZO {3}	JX FARIA BROTHERS PELE {3}	7.2
G	JX MIDWAY VANDRELL DAWSON {3}-ET	100JE7402	14K	100	F	71	JX-DAWSON{3}	JX FARIA BROTHERS VANDRELL {2}-ET	SUNSET CANYON ANTHEMS ALLSTAR-ET	7.1
G	JX FARIA BROTHERS BALE {4}-ET	551JE1705	99K	91	F	69	JX-BALE{4}	JX FARIA BROTHERS PELE {3}	JX FARIA BROTHERS SNOOP {4}-ET	6.9
G	JX SEXING GOT MAID BRUNN {4}-ET	551JE1745	99K	90	F	67		JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS AVON {2}-ET	6.9
G	JX FARIA BROTHERS CASANOVA {4}-ET	97JE188	99K	91	F	66	JX-CASANOVA{4}	JX FARIA BROTHERS FAMILIA {3}-ET	ROWLEYS 11 VISIONARY CHILI-ET	6.3
G	JX CO-OP GD DIRRELL {4}-PP-ET	1JE7142	99K	92	F	64	JX-DIRRELL-PP-{4}	JX CO-OP WC MR CHAVEZ {4}-P-ET	JX DUPAT JLS AVON KLAY {3}-P-ET	6.1
G	JX AVON ROAD HIXTON {4}-ET	97JE193	99K	90	F	57	JX-HIXTON{4}	JX FARIA BROTHERS BRAD STEVENS {5}	JX FARIA BROTHERS AVON {2}-ET	7.5
G	JX FARIA BROTHERS SRIRACHA {4}-ET	97JE190	99K	93	F	50		JX FARIA BROTHERS KEVIN GARNETT {3}-ET	ROWLEYS 11 VISIONARY CHILI-ET	6.8
G	JX JER-Z-BOYZ LUCK {3}	551JE1701	99K	93	F	44	JX-LUCK{3}	JX FARIA BROTHERS UNCLE LUKE {2}-ET	MISSISKA MACKENZIE-ET	5.7
G	JX SEXING DISCO BERNE {4}	551JE1734	29K	92	F	12		OAKLANE DAZZLER DISCO 2127-ET	JX FARIA BROTHERS AVON {2}-ET	6.5

PART I: MALES

Section C

Consolidated Reports and Lists: Bulls Marketed in the U.S.

December 2022

Sire Conception Rate: All Bulls Listed in NAAB Stud Code Order

Sire Conception Rate (SCR) is a national measure of A.I. bull fertility. For an evaluation to be publishable, a Jersey bull must have an A.I. status other than inactive and cannot be more than 13 years old. Bulls must also have at least 200 services in the last four years, 100 breedings in the most recent 12 months, and have been used in at least 10 herds.

SCR is expressed as the bull's difference from the average of evaluated bulls, which is set at 0.0 for each evaluation. For example, a bull with an SCR of 5.0 produced a conception rate 5.0% above average.

Bulls are listed in NAAB Code order and sorted within A.I. marketing organizations. Status codes are: A, Active A.I.; C, semen collected; F, foreign-sampled, semen available; G, genomically tested and marketed bull; I, inactive A.I.; L, limited use; N, non-A.I.; and P, multiherd sampled.

NAAB CODE	SHORT NAME		REGISTRATION NAME	REGISTRATION NUMBER	SCR	% REL	NO. BRDG
001JE01075	AROUND {5}	I	JX PINE-TREE AROUND {5}-ET	JEUSA000067731469	0.2	91	2482
001JE07108	JX-TORYN{5}	G	JX FARIA BROTHERS TORYN {5}-ET	JE840003200650040	-0.2	79	590
001JE07141	RAZOR SHARP	G	PEAK RAZOR SHARP-ET	JE840003206963192	-1.6	53	239
001JE07226	STACCATO	G	TOG AKAK 8798-ET	JE840003131224908	0.6	47	781
001JE07230	MOONGLADE	G	TOG MOONGLADE-ET	JE840003209969334	2.1	60	1,145
001JE07314	ZON	G	PVF ZON	JE840003205771467	2.6	68	548
007JE01219	OLIVER-P	A	DUTCH HOLLOW OLIVER-P ET	JEUSA000067184544	0.9	93	908
007JE01354	TEXAS	I	HEARTLAND IRWIN TEXAS-ET	JEUSA000067312531	3.8	86	1,640
007JE01617	JX-KIAWA -P{6}	A	JX AHLEM BALTAZAR KIAWA {6}-P-	JEUSA000067823735	3.9	88	1,968
007JE01628	AMP	A	DP KILOWATT AMP-ET	JEUSA000172581329	2.1	81	389
007JE01630	KESTREL-P	A	PRIMUS COMANCHE KESTREL-P-ET	JE840003006436131	1.8	72	1,408
007JE01638	RESPECT	I	AHLEM KWYNN RESPECT-ET	JEUSA000067823687	1.4	93	3,310
007JE01699	JX-PINE{6}	A	JX AHLEM FRISCO PINE {6}-ET	JEUSA000067823956	2.4	92	3,171
007JE01705	MAGICIAN	I	KCJF HIRED MAGICIAN	JE840003138865447	4.6	76	832
007JE01726	STARLORD	A	PRIMUS CRAZE STARLORD-ET	JE840003141725644	1.1	88	1,937
007JE01769	JX-ARCHIE{5}	A	JX JER BEL MALDINI ARCHIE {5}-	JEUSA000173491704	-0.2	77	476
007JE01787	CALIBAN	A	PRIMUS VICEROY CALIBAN-ET	JE840003006436062	1.8	71	650
007JE01808	RECKLESS	G	KASH-IN RECKLESS-ET	JE840003201335576	0.7	59	2,047
007JE01816	TUCKER{6}	G	ROWLEYS 1996 DANIEL TUCKER {6}	JE840003201928443	-3.1	73	712
007JE01820	HOLEINONE	G	VICTORY S-S-I MIAMI HOLEINONE-	JE840003151455737	0.3	69	567
007JE01822	FRINGE	G	VICTORY S-S-I MIAMI FRINGE-ET	JE840003151456032	1.7	91	1,980
007JE01831	ENSIGN	G	AHLEM KIAWA ENSIGN 24617-ET	JE840003202631032	2.6	94	3,918
007JE01933	JX-ELS{6}	G	JX VICTORY THRASHER ELS {6}-ET	JE840003213511496	0.5	45	2,715
007JE01939	GRADUATE	G	BW GRADUATE	JEUSA000174052049	-2.1	87	1,713
007JE01965	BLIZZARD	G	VALSIGNA PINE BLIZZARD	JE840003126987947	0.7	84	381
007JE01980	KAMAKAZI	G	BLACK LABEL THRASHING KAMAKAZI	JE840003219480313	0.6	75	227
007JE02022	OVERALLS	G	ROWLEYS 80 CALIBAN OVERALLS-ET	JE840003230110523	-1.0	72	667
007JE02023	UNCOMMON	G	VALSIGNA GISLEV UNCOMMON-ET	JE840003221914142	1.0	55	1,628
007JE05004	CHROME	A	RIVER VALLEY CECE CHROME-ET	JE840003012423929	-4.3	99	17,851
007JE05032	VICTORIOUS	A	RIVER VALLEY VICTORIOUS-ET	JE840003126479524	0.5	90	216
007JE05052	CLOSER	A	RIVER VALLEY CIRCUS CLOSER-ET	JEUSA000075341010	2.7	88	1,834
011JE01259	STEVE	A	CDF Irwin Steve	JE840003006436334	-1.6	96	381
011JE01339	JX-ALTAGRONK{4}	A	JX FARIA BROTHERS ALTAGRONK {4	JE840003135124429	-1.1	83	1,297
011JE01369	JX-ALTAMONTRA{6}	A	JX PEAK ALTAMONTRA {6}-ET	JE840003140986383	1.3	97	7,692
011JE07047	JX-ALTASABAN{4}	G	FARIA 184102-ET	JE840003200649644	0.5	91	2,403
011JE07138	ALTASOVOUGE	G	PEAK ALTASOVOUGE-ET	JENLD000682613389	-0.3	75	406
011JE07161	JX-ALTASASSO{4}	G	JX TWINRIDGE SASSO {4}-ET	JE840003207538047	1.7	89	2,612
011JE07176	JX-ALTAGALADON{5}	I	JX PEAK ALTAGALADON {5}-ET	JE840003209641548	-1.6	78	896
011JE07269	ALTADEONTE	G	BOHNERTS ALTADEONTE	JEUSA000174084556	0.7	89	1,399
011JE07311	ALTAWINDHAM	G	TOG ALTAWINDHAM-ET	JE840003209969703	-0.5	78	1,575
014JE00670	LEMONHEAD	A	STEINHAUERS SAMSON LEMONHEAD E	JEUSA000118662185	1.5	93	3,293
014JE00725	CASINO	A	ELLIOTTS REGENCY CASINO-ET	JE840003125141657	1.0	96	5,744
014JE00769	JX-STONEY{3}	A	JX SPRING CREEK MARLO STONEY {	JE840003011730374	1.7	88	2,182
014JE01810	BULWURX-P	G	JER-Z-BOYZ BULWURX-P-ET	JEUSA000173642865	3.2	75	774
014JE01876	JX-COLGATE{6}	G	JX AHLEM CHROME COLGATE {6}	JE840003202631159	2.4	83	1,228
014JE01896	CHECKERS{6}	G	AHLEM WESTPORT CHECKERS {6}	JE840003202631251	-3.6	64	463
014JE01924	JX-PHIL{6}	G	JX VICTORY DANIEL PHIL {6}-ET	JE840003213511591	-1.8	66	4,565
014JE01941	DIRK	G	ALL LYNNS THRASHER DIRK-ET	JEUSA000174035413	-1.6	59	7,168
014JE02002	VOLANT	G	VALSIGNA THRASHER VOLANT-ET	JE840003126987953	3.0	50	258
029JE04204	JX-TROOPER{4}	G	JX DODAN LH TROOPER {4}	JE840003203116924	-1.0	89	2,069
029JE04251	WINGMAN	G	CAL-MART WINGMAN-ET	JEUSA000067424755	-2.9	67	530
029JE04270	LAWSON	G	ABS 4465 LAWSON-ET	JE840003146074465	-0.6	47	234
029JE04273	JX-BETTIS{5}	G	JX CAL-MART BETTIS {5}-ET	JEUSA000067424769	0.0	72	666
029JE04279	COLONEL	G	AHLEM COLONEL	JE840003213753790	-3.6	74	740
029JE04305	JAMMER	G	CAL-MART JAMMER-ET	JEUSA000067504833	-1.6	48	291
200JE01220	JX-SINATRA{4}	I	JX VIERRA SINATRA {4}-ET	JE840003200644168	-1.4	77	878
200JE01314	PRETENDERS	G	VIERRA PRETENDERS-ET	JE840003218042459	-0.2	69	894
200JE10061	CHATEAU	G	RIVER VALLEY CHATEAU-ET	JEUSA000067801417	-1.2	45	215
236JE04771	VJ KANTONA	G	VJ Snedsted Klov Kantona	JEDNK000000304771	-0.1	54	302
250JE01793	CANDYMAN	G	SOUTH MOUNTAIN CANDYMAN-ET	JE840003141003008	-2.4	86	1,602
250JE01834	STURGIS	G	PRIMUS DASHIELL STURGIS-ET	JEUSA000173774063	1.0	86	318
250JE01852	LADSON	G	S-S-I VICTORY CHROME LADSON-ET	JE840003210011191	-2.2	66	325
505JE00128	JX-LIGHTNING{6}	I	JX BW LIGHTNING {6}	JEUSA000173135567	4.4	90	2,262
551JE01650	JX-GOT MAID{5}	A	JX SUNSET CANYON GOT MAID {5}-	JEUSA000119407594	1.3	80	1,028
733JE00003	CHOCOLATIER	G	AVONLEA JOEL CHOCOLATIER-ET	JECAN000012619755	-2.9	81	1,106
777JE01138	LOOT	A	PROMETEDOR LOOT-ET	JEUSA000067119938	1.8	84	7,732
777JE01140	WHISTLER	A	AHLEM WHISTLER-ET	JEUSA000067823718	0.9	88	1,862
777JE01244	KUSAFIRI	G	AHLEM KUSAFIRI	JE840003202631080	-0.5	86	896
777JE01245	JX-FREUD{4}	I	JX AHLEM FREUD {4}	JE840003202631083	-2.4	61	414
777JE01248	SPIRAL	G	PROGENESIS SPIRAL-ET	JE840003209774571	1.9	85	1,423
777JE01256	POPCORN-PP	G	PINE-TREE POPCORN-PP-ET	JEUSA000075812150	-1.8	62	425
777JE01291	SOLSTICE	I	EHRHARDT SOLSTICE-ET	JE840003209907325	3.4	67	535
777JE01293	DEVOUR	G	PROGENESIS DEVOUR-ET	JE840003209748320	-0.2	65	978
777JE01296	CHOCOCHIP	G	AVONLEA CHOCOCHIP ET	JECAN000013638955	-2.2	56	508
777JE01297	AIR	G	SUNNY HILL AIR	JECAN000013681587	-3.2	44	202
777JE01301	BILLYJOEL	G	VIERRA BILLYJOEL-ET	JE840003218042425	-1.9	59	367
777JE10001	CRAZE	A	RIVER VALLEY CIRCUS CRAZE-ET	JEUSA000075341001	-1.8	95	495
777JE10003	V I P	A	RIVER VALLEY VENUS V I P-ET	JE840003126479167	0.9	78	3,690
777JE10034	JX-CHIEF{6}	A	JX RIVER VALLEY CHIEF {6}-ET	JEUSA000075341195	1.8	97	656
777JE10062	MERCEDES	G	RIVER VALLEY MERCEDES-ET	JE840003207031003	-0.3	61	786

Top 10 Code A and F Bulls for Yield, Fitness and Type Traits
Herd Register or Generation Count 4-6 and BBR 100

JERSEY PERFORMANCE INDEX ™
JX CDF JLS PILGRIM THRASHER {6}-ET 173
ISDK VJ TUDVAD SAMSON STENO 167
JX RIVER VALLEY CHIEF {6}-ET 155
ISDK VJ HOEMLUND GISLEV GIANT 151
JX FARIA BROTHERS ALTAGRONK {4}-ET 139
PRIMUS COMANCHE KESTREL-P-ET 138
JX CAL-MART WESTPORT {5}-ET 135
DNK VJ BYBMOSE SAMSON SORT 134
ISDK VJ ADELGAARD HOVE SAMSON 133
ISDK VJ KJOELB GISLEV GUTZ 132

PTA MILK
PRIMUS COMANCHE KESTREL-P-ET 2800
JX RIVER VALLEY CHIEF {6}-ET 1876
JX CDF JLS PILGRIM THRASHER {6}-ET 1592
JX SUNSET CANYON GOT MAID {5}-ET 1586
RIVER VALLEY BUTTONS BIONIC-ET 1560
JX DUPAT JLS STRMCLD DORSAI {5}-ET 1422
JX FARIA BROTHERS ALTAGRONK {4}-ET 1321
JX FOREST GLEN MONUMENT SULLY {6} 1268
TATE BENEFACTOR SAVIOR-ET 1230
JX KASH-IN GOT JIGGY {6}-ET 1224

PTA FAT
CDF IRWIN STEVE 89
PROMETEDOR LOOT-ET 83
JX RIVER VALLEY CHIEF {6}-ET 83
ISDK VJ HAVDAL LAPPE DEE {6} 81
ISDK VJ OSTERGAARD HJERN HOVE 79
JX KASH-IN GOT JIGGY {6}-ET 72
ISDK VJ TUDVAD SAMSON STENO 72
JX FARIA BROTHERS ALTAGRONK {4}-ET 70
JX CDF JLS PILGRIM THRASHER {6}-ET 69
ISDK VJ HOEMLUND GISLEV GIANT 69

PTA PERCENT FAT
ISDK VJ HAVDAL LAPPE DEE {6} 0.71
ISDK VJ OSTERGAARD HJERN HOVE 0.55
ISDK VJ GROENBJERG LOBO LOBSTER 0.54
ISDK VJ GUNDESTRUP LESTEN LAST 0.49
DNK VJ BYBMOSE SAMSON SORT 0.48
ISDK VJRAVINGGAARD SVITZER SVICK 0.48
ISDK VJ HORN 0.47
ISDK VJ LUKOWA 0.47
ISDK VJ ADELGAARD HIHL HIWE 0.46
ISDK VJ SOLBAKKEN HALEY HIRTS 0.46
ISDK VJ KROGAARD QUINTANA QUIT 0.46
RIBBLESDALE BEAUMONT 0.46

PTA PROTEIN
PRIMUS COMANCHE KESTREL-P-ET 67
JX SUNSET CANYON GOT MAID {5}-ET 62
JX CDF JLS PILGRIM THRASHER {6}-ET 62
PROMETEDOR LOOT-ET 60
JX FARIA BROTHERS ALTAGRONK {4}-ET 58
JX SEXING HATARI PRATO {4}-ET 54
JX KASH-IN GOT JIGGY {6}-ET 52
JX FARIA BROTHERS ASENSIO {4}-ET 51
JX RIVER VALLEY CHIEF {6}-ET 51
JX PEAK ALTAMONTRA {6}-ET 48

PTA PERCENT PROTEIN
ISDK VJ HAVDAL LAPPE DEE {6} 0.31
ISDK VJ HAGENBJERGGAARD HITMAN {5} 0.29
ISDK VJ SOLBAKKEN HALEY HIRTS 0.26
ISDK VJ HOEHOLT PICK PEREZ 0.25
ISDK VJ GROENBJERG LOBO LOBSTER 0.25
ISNZ RIVERINA RONALDO CHAMP 0.25
ISDK VJ ADELGAARD HIHL HIWE 0.22
ISDK VJ GAMMELGAARD HAARE HABBIT 0.22
ISDK VJ KROGAARD QUINTANA QUIT 0.22
DNK VJ BYBMOSE SAMSON SORT 0.22
ISDK VJRAVINGGAARD SVITZER SVICK 0.22
ISNZ BRAEDENE PAS TRIPLESTAR {6} 0.22

CHEESE MERIT DOLLARS (CM$)
JX RIVER VALLEY CHIEF {6}-ET 815
JX SUNSET CANYON GOT MAID {5}-ET 743
JX FARIA BROTHERS ALTAGRONK {4}-ET 691
JX CDF JLS PILGRIM THRASHER {6}-ET 691
JX KASH-IN GOT JIGGY {6}-ET 691
ISDK VJ TUDVAD SAMSON STENO 683
PRIMUS COMANCHE KESTREL-P-ET 647
CDF IRWIN STEVE 620
ISDK VJ HOEMLUND GISLEV GIANT 617
JX CAL-MART WESTPORT {5}-ET 602

NET MERIT DOLLARS (NM$)
JX RIVER VALLEY CHIEF {6}-ET 817
JX SUNSET CANYON GOT MAID {5}-ET 731
JX CDF JLS PILGRIM THRASHER {6}-ET 683
JX FARIA BROTHERS ALTAGRONK {4}-ET 681
JX KASH-IN GOT JIGGY {6}-ET 680
ISDK VJ TUDVAD SAMSON STENO 665
PRIMUS COMANCHE KESTREL-P-ET 660
CDF IRWIN STEVE 611
ISDK VJ HOEMLUND GISLEV GIANT 585
JX CAL-MART WESTPORT {5}-ET 581

FLUID MERIT DOLLARS (FM$)
JX RIVER VALLEY CHIEF {6}-ET 839
PRIMUS COMANCHE KESTREL-P-ET 743
JX SUNSET CANYON GOT MAID {5}-ET 656
JX CDF JLS PILGRIM THRASHER {6}-ET 616
JX KASH-IN GOT JIGGY {6}-ET 605
JX FARIA BROTHERS ALTAGRONK {4}-ET 595
JX DUPAT JLS STRMCLD DORSAI {5}-ET 565
PRIMUS CRAZE STARLORD-ET 550
DUPAT DILLAN RAIDER-P-ET 543
BAR MB CRAZE CASTRO 536

GRAZING MERIT DOLLARS (GM$)
ISDK VJ TUDVAD SAMSON STENO 754
JX RIVER VALLEY CHIEF {6}-ET 700
JX CDF JLS PILGRIM THRASHER {6}-ET 683
ISDK VJ KJOELB GISLEV GUTZ 608
ISDK VJ HOEMLUND GISLEV GIANT 603
ISDK VJ OSTERGAARD HJERN HOVE 600
JX FARIA BROTHERS ALTAGRONK {4}-ET 596
PRIMUS COMANCHE KESTREL-P-ET 590
DNK VJ BYBMOSE SAMSON SORT 573
ISDK VJ ADELGAARD HOVE SAMSON 566

PTA SOMATIC CELL SCORE
ISDK VJ HOEMLUND GISLEV GIANT 2.48
ISDK VJ JUULSGAARD GISLEV GATES 2.59
ISDK VJ JUULSGAARD WILLEM WILDER 2.59
ISDK VJ GUNDESTRUP LESTEN LAST 2.67
ISDK VJ RAASTRUP HIHL GISLEV 2.68
ISDK VJ GUNDESTRUP HJORRI HIGHER 2.68
DNK VJ ALSTRUP LUCK LUXI 2.69
ISDK VJ GYVELBORG HIHL GYVEL 2.71
DNK VJ BYBMOSE SAMSON SORT 2.72
ST-LO PRESTO-ET 2.73
JX CAL-MART WESTPORT {5}-ET 2.73
ISDK VJ ENGBJERG HAZARD HERO 2.73
ISDK VJRAVINGGAARD SVITZER SVICK 2.73

PTA PRODUCTIVE LIFE
JX SUNSET CANYON GOT MAID {5}-ET 6.4
DUPAT DILLAN RAIDER-P-ET 6
JX KASH-IN GOT JIGGY {6}-ET 5.9
BW CITATION A-ET 5.7
ISDK VJ JUULSGAARD GISLEV GATES 5.3
PRIMUS CRAZE STARLORD-ET 5.1
BAR MB CRAZE CASTRO 4.8
JX RIVER VALLEY CHIEF {6}-ET 4.6
TOG ZORRO-PP-ET 4.4
JX SEXING GOT MAID PURSUE {4}-ET 4.4
AHLEM CRAZE DOC 24061-ET 4.4
JX FOREST GLEN MONUMENT SULLY {6} 4.4

PTA LIVABILITY
BW CITATION A-ET 4.2
CRF LEGAL PROMISE 4.1
RIVER VALLEY CIRCUS CRAZE-ET 3.7
PRIMUS CRAZE STARLORD-ET 3.5
BAR MB CRAZE CASTRO 3.4
ST-LO PRESTO-ET 3.2
PINE-TREE DISCO BUBBA-ET 3.2
ISDK VJ LINK 2.9
ROYALTY RIDGE MB FULL THROTTLE 2.8
JX WILSONVIEW MARVEL SOUL {4}-ET 2.7
JX JER BEL MALDINI ARCHIE {5}-ET 2.7
JX CDF JLS PILGRIM THRASHER {6}-ET 2.7

DAUGHTER PREGNANCY RATE
ISDK VJ ALSTRUP HICKEY HAMA 6.3
ISNZ GLEN LEITH DEGREE OMNIBUS 5.4
ISNZ OKURA LIKA MURMUR S3J {5} 5.1
ISDK VJ HAGENBJERGGAARD HITMAN {5} 5
ISDK VJ RAVNINGGAARD HUUS HAMLET 4.7
ISDK VJ RONHOLM HICKEY HIAN {6} 4.5
ISDK VJ JANUS 4.4
ISDK VJ GROENBJERG LOBO LOBSTER 4.3
ISNZ BRAEDENE PAS TRIPLESTAR {6} 4.3
ISDK VJ KLOVBORG HJORT KLOV {6} 4.2

COW CONCEPTION RATE (CCR)
ISDK VJ ALSTRUP HICKEY HAMA 6.7
ISDK VJ HOEHOLT HILDE HUZAR 6.1
ISDK VJ JUULSGAARD GISLEV GATES 6.1
ISDK DJ ZUMA 6
ISDK VJ HAGENBJERGGAARD HITMAN {5} 5.9
ISDK VJ JUULSGAARD WILLEM WILDER 5.6
ISDK VJ TUDVAD SAMSON STENO 5.4
ISDK VJ RAVNINGGAARD HUUS HAMLET 5.2
ISDK VJ UDBY LARI LASKY 5
ISDK VJ BALSLEV LOBO CHOKO 5

HEIFER CONCEPTION RATE (HCR)
ISDK VJ TUDVAD SAMSON STENO 7
ISDK VJ BALSLEV LOBO CHOKO 5.9
ISDK VJ JUULSGAARD WILLEM WILDER 5.9
ISDK VJ AARRE LAPPE LARI 5.6
ISDK VJ RONHOLM HICKEY HIAN {6} 5.3
ISDK VJ RAVNINGGAARD HUUS HAMLET 4.8
ISDK VJ HOEHOLT HILDE HUZAR 4.7
ISDK VJ LINK 4.7
PRIMUS VICEROY CALIBAN-ET 4.6
JX CDF JLS PILGRIM THRASHER {6}-ET 4.5
ISDK VJ JANUS 4.5
ISDK VJ ALSTRUP HICKEY HAMA 4.5
ISDK VJ HOEHOLT JERN JAMES 4.5
ISDK VJ JUULSGAARD GISLEV GATES 4.5

Top 10 Code A and F Bulls for Yield, Fitness and Type Traits
Herd Register or Generation Count 4-6 and BBR 100

EXPECTED FUTURE INBREEDING
ISNZ OKURA LIKA MURMUR S3J {5} ..... -0.4
ISNZ BRAEDENE PAS TRIPLESTAR {6} 0.1
ISNZ RIVERINA RONALDO CHAMP 0.1
ISNZ GLEN LEITH DEGREE OMNIBUS 0.8
ISDK VJ GUNDESTRUP LESTEN LAST 1.8
ISDK VJ LUKOWA 2
ISDK VJ OSTERGAARD HJERN HOVE 2
ISDK VJ HOEHOLT HILDE HUZAR 2.1
ISDK VJ GROENBJERG LOBO LOBSTER 2.1
ISDK VJ RONHOLM HICKEY HIAN {6} 2.2

PTA TYPE
JX RIVER VALLEY CHIEF {6}-ET 2.6
AHLEM BANCROFT CHICAGO 23929 ..... 2.3
AHLEM CRAZE DOC 24061-ET 2.3
AHLEM CRAZE CHESTNUT 24050-ET 2.1
YOSEMITE KW MASTERS DEGREE-ET 2
RIVER VALLEY CIRCUS CRAZE-ET 2
ST-LO PRESTO-ET 2
RIVER VALLEY CECE CHROME-ET 1.9
DUTCH HOLLOW OSCAR-P-ET 1.9
ELLIOTTS REGENCY CASINO-ET 1.9

STATURE
TOWER VUE PRIME TEQUILA-ET 3.7
OAK LANE COMANCHE COHORT-ET 3.2
JX AHLEM FRISCO PINE {6}-ET 3.2
PROMETEDOR LOOT-ET 3.1
RIVER VALLEY BUTTONS BIONIC-ET 3.1
STEINHAUERS SAMSON LEMONHEAD 3.1
ST-LO PRESTO-ET 3
JX FARIA BROTHERS PINSON {5}-ET 2.8
SUNSET CANYON ACHILLES-ET 2.8
AHLEM AXIS DAGGAR 22486 ..... 2.7
LAMARIA WILBERT-ET 2.7

STRENGTH
JX CDF JLS PILGRIM THRASHER {6}-ET 1.9
ISNZ BRAEDENE PAS TRIPLESTAR {6} 1.8
ISDK VJ DONGSGAARDEN HUPI HUCK 1.5
JX SEXING HATARI BYRON {4}-ET 1.3
PEAK ALTAVICE {6}-ET 1.3
JX FARIA BROTHERS THANOS {4}-ET 1.3
JX LYLESTANLEY ALTAHASHTAG {5}-ET 1.3
AHLEM WHISTLER-ET 1.2
JX SEXING HATARI PRATO {4}-ET 1.2
MR KATHIES KID ROCK 1.2
ISNZ OKURA LIKA MURMUR S3J {5} 1.2
JX PEAK ALTAMONTRA {6}-ET 1.2
ISDK VJ OESTERMARIE HAARE HAYS 1.2
RIBBLESDALE BEAUMONT 1.2

DAIRY FORM
JX RIVER VALLEY CHIEF {6}-ET 3.1
AHLEM CRAZE CHESTNUT 24050-ET 2.5
JX CO-OP WC MR CHAVEZ {4}-P-ET 2.2
RIVER VALLEY CECE CHROME-ET 1.9
YOSEMITE KW MASTERS DEGREE-ET 1.8
AHLEM BANCROFT CHICAGO 23929 ..... 1.7
RIVER VALLEY CIRCUS CRAZE-ET 1.7
RIVER VALLEY MAC MOVER-ET 1.7
ISAU BUSHLEA PN VIRAL-ET 1.7
BAR MB CRAZE CASTRO 1.6

RUMP WIDTH
AHLEM WHISTLER-ET 2
MR KATHIES KID ROCK 1.9
CDF VICEROY-ET 1.6
TOWER VUE PRIME TEQUILA-ET 1.6
JX FARIA BROTHERS PINSON {5}-ET 1.5
SUNSET CANYON ACHILLES-ET 1.5
RIVER VALLEY BUTTONS BIONIC-ET 1.5
PEAK ALTAVICE {6}-ET 1.5
RIVER VALLEY VENUS VIP-ET 1.4
JX LYLESTANLEY ALTAHASHTAG {5}-ET 1.4
STEINHAUERS SAMSON LEMONHEAD 1.4

FOOT ANGLE
ST-LO PRESTO-ET S2.1
JX SEXING HATARI BYRON {4}-ET S1.7
SUNSET CANYON ACHILLES-ET S1.6
AHLEM AXIS DAGGAR 22486 ..... S1.6
SUNSET CANYON BREXIT S1.6
LAMARIA WILBERT-ET S1.6
HILMAR TOPGUN {6}-ET S1.5
TOG ZORRO-PP-ET S1.4
JX SANDCREEKS D STEVENS PARAGUAY {6}-ET S1.4
ISAU BUSHLEA PN VIRAL-ET S1.4

FORE UDDER ATTACHMENT
ST-LO PRESTO-ET 4
RIVER VALLEY VENUS VIP-ET 3.5
SUNSET CANYON ACHILLES-ET 3.5
MR KATHIES KID ROCK 3.3
JX SEXING HATARI BYRON {4}-ET 3.2
BW CITATION A-ET 3
RIVER VALLEY MAC MOVER-ET 3
ISDK VJ SOLBAKKEN HALEY HIRTS 2.9
PINE-TREE KWYNN CUATRO-ET 2.8
PINE-TREE DISCO BUBBA-ET 2.8
AHLEM AXIS DAGGAR 22486 ..... 2.8
JX AHLEM FRISCO PINE {6}-ET 2.8

REAR UDDER HEIGHT
JX RIVER VALLEY CHIEF {6}-ET 3.7
AHLEM CRAZE DOC 24061-ET 3.4
AHLEM CRAZE CHESTNUT 24050-ET 3.1
DUTCH HOLLOW OSCAR-P-ET 3
JX AHLEM BALTAZAR KIAWA {6}-P-ET 2.9
AHLEM BANCROFT CHICAGO 23929 ..... 2.8
HILMAR CALYPSO CHEWBACCA {5} 2.7
RIVER VALLEY CIRCUS CRAZE-ET 2.6
YOSEMITE KW MASTERS DEGREE-ET 2.3
DUTCH HOLLOW OLIVER-P 2.3

REAR UDDER WIDTH
JX RIVER VALLEY CHIEF {6}-ET 2.6
RIVER VALLEY CECE CHROME-ET 1.9
AHLEM CRAZE CHESTNUT 24050-ET 1.8
AHLEM CRAZE DOC 24061-ET 1.8
DUTCH HOLLOW OLIVER-P 1.8
AHLEM BANCROFT CHICAGO 23929 ..... 1.4
DUTCH HOLLOW OSCAR-P-ET 1.3
ISAU BUSHLEA PN VIRAL-ET 1.2
TOWER VUE PRIME TEQUILA-ET 1.2
SEXING LEMONHEAD DOYLE-ET 1.2
GLANMOR BELMONT WELSH WIZARD 1.2

UDDER CLEFT
RIVER VALLEY CIRCUS CRAZE-ET 2
CRF LEGAL PROMISE 2
RIVER VALLEY CECE CHROME-ET 2
ELLIOTTS REGENCY CASINO-ET 1.9
DUTCH HOLLOW OSCAR-P-ET 1.8
JX RIVER VALLEY CHIEF {6}-ET 1.7
SUNSET CANYON BREXIT 1.7
AHLEM CRAZE CHESTNUT 24050-ET 1.6
JX FARIA BROTHERS THANOS {4}-ET 1.5
MFW ALTACHIVE-ET 1.5

UDDER DEPTH
ST-LO PRESTO-ET S5.5
ISDK VJ SOLBAKKEN HALEY HIRTS S5.4
RIVER VALLEY VENUS VIP-ET S4.7
AHLEM AXIS DAGGAR 22486 ..... S3.8
ISDK VJ AGERDAL GISLEV GARANT S3.8
ISDK VJ GUNDESTRUP LESTEN LAST S3.7
ISDK VJ HAGENBJERGGAARD HITMAN {5} S3.6
ISDK VJ HOEHOLT HILDE HUZAR S3.6
SUNSET CANYON BAILANDO-ET S3.5
ISDK VJ JUULSGAARD GISLEV GATES S3.5

TEAT PLACEMENT
ELLIOTTS REGENCY CASINO-ET C2.6
RIVER VALLEY VICTORIOUS-ET C2.5
RIVER VALLEY CECE CHROME-ET C2.5
HILMAR SPARKY ATLAS {5}-ET C2.3
GUIMO JAMIE-ET C2.2
MR KATHIES KID ROCK C2.1
CRF LEGAL PROMISE C2.0
PINE-TREE KWYNN CUATRO-ET C1.9
JX CO-OP WC MR CHAVEZ {4}-P-ET C1.9
PINE-TREE DISCO BUBBA-ET C1.9

REAR TEAT PLACEMENT REARVIEW
ELLIOTTS REGENCY CASINO-ET C3.6
CRF LEGAL PROMISE C3.5
RIVER VALLEY VICTORIOUS-ET C2.3
RIVER VALLEY CECE CHROME-ET C2.3
JX CO-OP WC MR CHAVEZ {4}-P-ET C2.0
HILMAR SPARKY ATLAS {5}-ET C2.0
GUIMO JAMIE-ET C2.0
AHLEM KWYNN CHINOOK 23485 ..... C1.8
GOLDEN DREAM SLUGGER CUBSWIN-PP C1.8
SUNSET CANYON BREXIT C1.8

REAR TEAT PLACEMENT SIDEVIEW
JX RIVER VALLEY CHIEF {6}-ET B1.5
RIVER VALLEY CECE CHROME-ET B1.4
AHLEM CRAZE DOC 24061-ET B1.4
PRIMUS COMANCHE KESTREL-P-ET B1.3
SANDCREEKS D LARS COLOMBIA278-ET B1.2
MFW ALTACHIVE-ET B1.2
AHLEM BANCROFT CHICAGO 23929 ..... B1.1
JX SANDCREEKS D STEVENS PARAGUAY {6}-ET B1.1
DUTCH HOLLOW OSCAR-P-ET B1.1
TOWER VUE PRIME TEQUILA-ET B1.1

JERSEY UDDER INDEX ™
ST-LO PRESTO-ET 21.3
RIVER VALLEY VENUS VIP-ET 20.8
RIVER VALLEY VICTORIOUS-ET 20.1
AHLEM BANCROFT CHICAGO 23929 ..... 18.7
AHLEM CRAZE DOC 24061-ET 18.5
RIVER VALLEY MAC MOVER-ET 17.9
SUNSET CANYON ACHILLES-ET 17.5
ELLIOTTS REGENCY CASINO-ET 17.1
DUTCH HOLLOW OSCAR-P-ET 16.9
RIVER VALLEY CIRCUS CRAZE-ET 16.8

HEALTH TRAIT INDEX (HTI)
CRF LEGAL PROMISE 10.39
ST-LO PRESTO-ET 8.18
ROYALTY RIDGE MB FULL THROTTLE 5.82
JER-Z-BOYZ CRIS {6}-P-ET 5.50
JX FARIA BROTHERS HAYWARD {4}-ET 5.28
TOG ZORRO-PP-ET 4.87
JX WILSONVIEW MARVEL SOUL {4}-ET 4.39
BW CITATION A-ET 4.31
RIVER VALLEY CIRCUS CLOSER-ET 4.13
PRIMUS CRAZE STARLORD-ET 4.05

December 2022, Code A, F and G Bulls Marketed in the USA - Short Name Order

Short Name	NAAB Code	S T	Name of Bull	Reg Number
	29JE4272	G	JX PINE-TREE DANBURY {5}-ET	USA 067762309
	54JE886	G	COVINGTON MAID OF MAGIC-P	840003202129242
	97JE190	G	JX FARIA BROTHERS SRIRACHA {4}-ET	840003149595164
	515JE6	G	PINE-TREE DO IT RIGHT-ET	USA 075812302
	551JE1719	A	JX SEXING HATARI PRATO {4}-ET	840003007971576
	551JE1734	G	JX SEXING DISCO BERNE {4}	840003007971637
	551JE1744	A	JX SEXING TYRION CLAY {3}-ET	840003132350676
	551JE1745	G	JX SEXING GOT MAID BRUNN {4}-ET	840003132356576
	551JE1746	G	JX PINE-TREE DISCO CHAPEL HILLBILLY	USA 067771846
	551JE1750	G	JX SEXING CRAZE ORANGE {5}-ET	840003203845437
	551JE1755	G	PINE-TREE DISCO BENJI-ET	USA 067771867
	551JE1756	G	JX PINE-TREE ENZO DAVE {4}-ET	USA 067771879
	551JE1759	G	JX SEXING CRAZE QUICKSTEP {5}-ET	840003203845428
	551JE1761	G	JX SEXING ANTON {4}-ET	840003203845433
	551JE1764	G	JX SEXING VICE UGO {5}-ET	840003203845399
	551JE1776	G	KASH-IN CRAZE SPIKE-ET	840003201336384
	551JE1837	G	SEXING JIG MOOKY-ET	840003146623286
	551JE1838	G	SEXING JIGSAW-ET	840003146623301
	551JE1893	G	SEXING SD ENDER-ET	840003213126919
	551JE1894	G	JX TAYLOR BROTHERS GERON {5}-ET	840003213127174
	551JE1895	G	JX TAYLOR BROTHERS WOLCOTT {5}-ET	840003213127176
	551JE1926	G	TOG JDF VOLPONI 10488-ET	840003243325088
	551JE1941	G	JX METCALF SPIRAL SINCLAR {6}-ET	USA 067409816
	566JE112	G	PINE-TREE I SPY-PP-ET	USA 067652665
698	147JE6225	A	SUNSET CANYON DAUPHIN-ET	USA 119244292
A-GAME	1JE7247	G	PEAK A-GAME-ET	840003217428926
ACHILLES	100JE7405	A	SUNSET CANYON ACHILLES-ET	USA 173125047
AEROSMITH	777JE1269	G	VIERRA AEROSMITH-ET	840003209748365
AHLEM CHROME	515JE2	G	AHLEM CHROME PICANTO-ET	840003202631116
AHLEM VIABULL	515JE3	G	AHLEM VIABULL NEYMAR	840003202630973
AIR	777JE1297	G	SUNNY HILL AIR	CAN 013681587
ALCAN	7JE1913	G	TOG ALCAN 38306-ET	840003209969248
ALDEAN	551JE1935	G	ANNETTES J ALDEAN-ET	840003242663941
ALTAALBA	11JE7364	G	PEAK ALTAALBA-ET	840003229908259
ALTAALLISTER	11JE7272	G	PEAK ALTAALLISTER-ET	840003217428927
ALTAALTERNATIV	11JE7306	G	TAYLOR BROS ALTAALTERNATIVE-ET	840003217135021
ALTAAMPED UP	11JE7287	G	PEAK ALTAAMPED UP-ET	840003217428971
ALTAAPRICITY	11JE7301	G	PEAK ALTAAPRICITY-ET	840003218484072
ALTAASHOK-PP	11JE7267	G	AHLEM ALTAASHOK-PP-ET	840003213753818
ALTAAVENTURIN	11JE7325	G	PEAK ALTAAVENTURINE-ET	840003228352389
ALTABALADA	11JE7415	G	PEAK ALTABALADA-ET	840003238827344
ALTABREGO	11JE7394	G	PEAK ALTABREGO-ET	840003229908069
ALTACHIVE	11JE1326	A	MFW ALTACHIVE-ET	USA 119691058
ALTACOPACABA	11JE7326	G	PEAK ALTACOPACABANA-ET	840003228352384
ALTADEONTE	11JE7269	G	BOHNERTS ALTADEONTE	USA 174084556
ALTAEMBRACIVE	11JE7295	G	DUPAT ALTAEMBRACIVE-ET	840003206581216
ALTAEXCELSIOR	11JE7335	G	PINE-TREE ALTAEXCELSIOR-ET	840003229908049
ALTAFIRESTRIKE	11JE7355	G	PEAK ALTAFIRESTRIKE-ET	840003218483958
ALTAHAKUNA{4}	11JE7337	G	PEAK ALTAHAKUNA {4}-ETS	840003234515175
ALTAHIGHMARK	11JE7334	G	PINE-TREE ALTAHIGHMARK-ET	840003229908040
ALTALUXURIOUS-	11JE7155	G	VIERRA ALTALUXURIOUS-P	840003203625068
ALTAMADAWASK	11JE7310	G	TOG ALTAMADAWASKA-P	840003209969638
ALTAMAREK{6}	11JE7237	G	ELM-J ALTAMAREK {6}-ET	840003208643065
ALTAMONEY	11JE7291	G	PEAK ALTAMONEY MAKER-ET	840003218483950
ALTAREINVENT	11JE7244	G	PEAK ALTAREINVENT-ET	840003149120937
ALTARIVERDALE	11JE7251	G	PEAK ALTARIVERDALE-ET	840003149120930
ALTAROCKO	11JE7390	G	PEAK ALTAROCKO-ET	840003235932856
ALTASHANDON	11JE7275	G	DUPAT ALTASHANDON-ET	840003206581188
ALTASOVOUGE	11JE7138	G	PEAK ALTASOVOUGE-ET	NLD 682613389
ALTASUPERSEDE	11JE7336	G	PEAK SUPERSEDE-P-ET	840003234515159
ALTAVICE{6}	11JE1381	A	PEAK ALTAVICE {6}-ET	840003147839950
ALTAWINDHAM	11JE7311	G	TOG ALTAWINDHAM-ET	840003209969703
ALTAWORLDSERI	11JE7263	G	PEAK ALTAWORLDSERIES-ET	840003205437006
ALVORD	29JE4320	G	FOREST GLEN GISLEV ALVORD-ET	USA 067650559
AMBITION	551JE1861	G	DUTCH HOLLOW AMBITION	840003213697859
AMP	7JE1628	A	DP KILOWATT AMP-ET	USA 172581329
APPLEJACK	11JE968	A	STEINHAUERS IATOLA APPLEJACK	USA 115488982
ARIAT-P	97JE221	G	LEGENDAIRY ARIAT-P	USA 174371441
ARMADA	14JE1962	G	VALSIGNA THRASHER ARMADA-ET	840003126987944
ARTHUR	29JE4334	G	TOG ARTHUR-ET	840003217482964
ATLAS{5}	100JE7367	A	HILMAR SPARKY ATLAS {5}-ET	USA 119268647
AUTOMATIC	151JE1625	A	SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742
BAILANDO	100JE7416	A	SUNSET CANYON BAILANDO-ET	USA 173227815
BAKER-PP	29JE4280	G	AHLEM BAKER-PP-ET	840003202631327
BARTON PP	551JE1889	G	TOG BARTON 40066-PP-ET	840003217483751
BATTERY	29JE4375	G	FOREST GLEN JUGGERNAUT BATTERY-	USA 067650598
BEAUMONT	224JE2336	F	RIBBLESDALE BEAUMONT	GBR 000055792
BECKS{6}	29JE4309	G	FOREST GLEN WESTPORT BECKS {6}	USA 067650546
BEN-P	97JE186	A	PINE-TREE SLUGGER BEN-P-ET	USA 067671679
BERLIN	100JE7414	A	SUNSET CANYON BERLIN-ET	USA 173345263
BERN{6}	97JE222	G	MFW ORBICULARIS BERN {6}	840003242648570
BILLYBOB	777JE924	G	VIERRA BILLYBOB-ET	840003218042588
BILLYJOEL	777JE1301	G	VIERRA BILLYJOEL-ET	840003218042425
BIONIC	777JE10045	A	RIVER VALLEY BUTTONS BIONIC-ET	840003133234887
BLIZZARD	7JE1965	G	VALSIGNA PINE BLIZZARD	840003126987947
BOB DYLAN	97JE199	G	VIERRA BOBDYLAN	840003200644064
BOOGEYMAN	507JE2112	G	BROOKVIEW BOOGEYMAN-ET	USA 174452951
BOONE-PP	7JE2047	G	TOG GARRISON BOONE-PP-ET	840003217483503
BOWLERS	777JE1361	G	DULET BOWLERS	CAN 120396348
BOYCE	551JE1819	G	SEXING CHROME BOYCE-ET	840003146619631
BREXIT	100JE7418	A	SUNSET CANYON BREXIT	USA 173435265
BROADBAND-P	200JE1370	G	LENCREST BROADBAND-P-ET	CAN 120345574
BRONCO{5}	147JE6219	A	HILMAR PAUL BRONCO {5}-ET	USA 118381604
BRONSON	551JE1870	G	FOREST GLEN GISLEV BRONSON-ET	USA 067650558
BRONZE	97JE200	G	TOG BRONZE 36673-ET	840003149715762
BUBBA	551JE1723	A	PINE-TREE DISCO BUBBA-ET	USA 067771710
BUCKCHERRY	1JE7341	G	TOG BUCKCHERRY-ET	840003217482816
BULWURX-P	14JE1810	G	JER-Z-BOYZ BULWURX-P-ET	USA 173642865
CALIBAN	7JE1787	A	PRIMUS VICEROY CALIBAN-ET	840003006436062
CANADIAN CLUB	551JE1840	G	AVONLEA CHIPS CANADIAN CLUB-ET	CAN 013478493
CANDYMAN	250JE1793	G	SOUTH MOUNTAIN CANDYMAN-ET	840003141003008
CARNIVAL	200JE1363	G	AHLEM CARNIVAL-ET	840003213754056
CASINO	14JE725	A	ELLIOTTS REGENCY CASINO-ET	840003125141657
CASSELTON	551JE1887	G	TOG CASSELTON 39774-ET	840003217483459
CASTRO	14JE1762	A	BAR MB CRAZE CASTRO	840003151584695
CHAMP	97JE14516	F	ISNZ RIVERINA RONALDO CHAMP	NZL 000314516
CHARLES	151JE19	A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617
CHATEAU	200JE10061	G	RIVER VALLEY CHATEAU-ET	USA 067801417
CHECKERS{6}	14JE1896	G	AHLEM WESTPORT CHECKERS {6}	840003202631251
CHECKTER P	202JE611	G	ISDE CHECKTER-P-ET	DEU 956985459
CHESTNUT	100JE7411	A	AHLEM CRAZE CHESTNUT 24050-ET	840003144728245
CHEWBACCA{5}	100JE7374	A	HILMAR CALYPSO CHEWBACCA {5}	USA 119552708
CHICAGO	100JE7403	A	AHLEM BANCROFT CHICAGO 23929	USA 067823929
CHINOOK	551JE1700	A	AHLEM KWYNN CHINOOK 23485	USA 067823485
CHOCOCHIP	777JE1296	G	AVONLEA CHOCOCHIP-ET	CAN 013638955
CHOCOLATIER	733JE3	G	AVONLEA JOEL CHOCOLATIER-ET	CAN 012619755
CHROME	7JE5004	A	RIVER VALLEY CECE CHROME-ET	840003012423929
CITATION	505JE125	A	BW CITATION A-ET	USA 118367576
CLOSER	7JE5052	A	RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010
COHORT	97JE169	A	OAK LANE COMANCHE COHORT-ET	USA 067742177
COLOMBIA	100JE7410	A	SANDCREEKS D LARS COLOMBIA278-ET	840003134637593
COLONEL	29JE4279	G	AHLEM COLONEL	840003213753790
COMET-PP	54JE625	A	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525
COMIC	777JE10074	G	RIVER VALLEY CIRCUS COMIC-ET	840003217183060
CONQUEROR	224JE2329	F	CLOONEY CONQUERER-ET	GBR 000055781
COURAGE	200JE10076	G	RIVER VALLEY CHIEF COURAGE-ET	840003236548445
CRACKERJACK	97JE229	G	RIVER VALLEY CRACKERJACK-ET	840003240635645
CRAZE	777JE10001	A	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001
CRIS P{6}	203JE1388	A	JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701
CROSBY-P	54JE935	G	TOG CROSBY 39933-P-ET	840003217483618
CRYSTAL P	202JE607	G	ROSE CALLENBERG CRYSTAL-P-ET	DEU 539873090
CUATRO	566JE104	A	PINE-TREE KWYNN CUATRO-ET	USA 067731388
CUBSWIN-PP	551JE1741	A	GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516
DABO-P	507JE1930	G	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164
DAGGAR	203JE1620	A	AHLEM AXIS DAGGAR 22486	USA 073409447
DAKOTA	100JE7429	G	SUNSET CANYON 847-ET	USA 173969751
DAYLIGHT	551JE1718	G	VERJATIN DAYLIGHT	CAN 110356901
DECHAMBEAU	1JE7369	G	DUPAT DECHAMBEAU-ET	840003206581250
DEFENSE	200JE1403	G	PROGENESIS DEFENSE-ET	840003209774761
DELTOID	777JE1262	G	TOG DELTOID-ET	840003203347295
DELTORO{6}	97JE210	G	LEGENDAIRY DELTORO {6}-ET	USA 174074344
DENMARK	100JE7391	A	SUNSET CANYON DENMARK-P-ET	USA 119872521
DENSITY	29JE4245	G	ABS DENSITY-ET	840003146074429
DESMOND	100JE7415	G	SUNSET CANYON DESMOND	USA 173345302
DETECTIVE{6}	551JE1769	G	PINE-TREE CHROME DETECTIVE 2019	USA 075812019
DEVOUR	777JE1293	G	PROGENESIS DEVOUR-ET	840003209748320
DEXTER	94JE4314	G	KEVETTA CHROME DEXTER	840003210402520
DIAMO	202JE608	G	ISDE DIAMO-ET	DEU 362375463
DILBERT-P	97JE195	G	DUPAT DILBERT-P-ET	840003127607529
DIRK	14JE1941	G	ALL LYNNS THRASHER DIRK-ET	USA 174035413
DJ ZUMA	236JE146	A	ISDK DJ ZUMA	DNK 000302730
DOC	100JE7413	A	AHLEM CRAZE DOC 24061-ET	840003144728256
DOMINO-P	200JE1373	G	AHLEM DOMINO-P-ET	840003213754108
DONIER PP	202JE610	G	MHD DONIER-PP-ET	DEU 406414157
DOYLE	551JE1698	A	SEXING LEMONHEAD DOYLE-ET	840003132348057
DROSSELMEYER	551JE1929	G	TOG CCI DROSSELMEYER 5052-P	840003234742656
DUMBLEDORE-P	200JE1372	G	AHLEM DUMBLEDORE-P-ET	840003213754102
DUNSEITH-PP	1JE7512	G	TOG DUNSEITH 39890-PP-ET	840003217483575
DYNAMO-P	200JE1371	G	AHLEM DYNAMO-P-ET	840003213754107
EDORAS	7JE1944	G	AHLEM THRASHER EDORAS-ET	840003213753823
ENGINEER	224JE2479	A	ENNISKILLEN ENGINEER 401	CAN 012038719
ENSIGN	7JE1831	G	AHLEM KIAWA ENSIGN 24617-ET	840003202631032
F.THROTTLE	147JE6221	A	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918
FARO-PP	29JE4347	G	PINE-TREE FARO-PP-ET	USA 067652678
FEDERER-P	97JE202	G	TOG FEDERER 37562-P-ET	840003203346870
FERDINAND	551JE1825	G	ISAU LIGHTNING RIDGE FERDINAND	AUS 000778373
FINELY-PP	551JE1886	G	TOG FINELY 39719-PP-ET	840003217483404
FIRSTCUT	7JE2102	G	DUPAT FIRSTCUT-ET	840003209722037
FIT	147JE6213	A	RIVER VALLEY PFENNIG PERFECT FIT	840003009997718
FLEMING	14JE2030	G	PRIMUS CALIBAN FLEMING-ET	840003223296495
FORCEFUL	551JE1800	G	KASH-IN FORCEFUL-ET	840003142481765
FRANK	551JE1775	G	MM VICTORIOUS FRANK-ET	840003201335580
FRINGE	7JE1822	G	VICTORY S-S-I MIAMI FRINGE-ET	840003151456032
GALLEN	507JE2111	G	MFW TUCKER ST GALLEN-ET	840003242648625
GEPPETTO{6}	507JE1985	G	AHLEM GIFTED GEPPETTO {6}-ET	840003213753879
GILA MONSTER	7JE1942	G	DG BAR THRASHER GILA MONSTER-ET	840003213417526
GOLDROYAL	1JE7322	G	PEAK GOLDROYAL-ET	840003218483953
GOLDTOP	522JE1727	F	ISGB GRAHAMS GOLDTOP-ET	GBR 178402906
GRADUATE	7JE1939	G	BW GRADUATE	USA 174052049
GREENDAY	777JE1312	G	VIERRA GREENDAY-ET	840003218042479
GRETZKY	29JE4373	G	FOREST GLEN GRETZKY-ET	USA 067650616
GUNSNROSES	777JE1285	G	VIERRA GUNSNROSES-ET	840003209748428
HATTON-PP	97JE216	G	TOG HATTON-PP-ET	840003217483583
HJORT	236JE166	F	ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828
HOLEINONE	7JE1820	G	VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737
HOWARD	14JE2011	G	S-S-I VICTORY MCCLAIN HOWARD-ET	840003232101959

December 2022, Code A, F and G Bulls Marketed in the USA - Short Name Order

Short Name	NAAB Code	S T	Name of Bull	Reg Number
HUXFORD	551JE1765	G	SEXING HUXFORD-ET	840003203845449
INNOVATION	97JE207	G	VERJATIN INNOVATION-ET	CAN 120009244
INVASOR	137JE6449	G	TOG JDF INVASOR 10369-ET	840003130791097
IVORY	11JE1211	A	CDF LAYNE IVORY-ET	840003006436390
JACKPOT	29JE4329	G	CAL-MART JACKPOT-ET	USA 067504843
JAKE{6}	551JE1818	G	PINE-TREE VDEE JAKE {6}-ET	USA 075812261
JALAPENO	100JE7412	A	AHLEM CRAZE JALAPENO 24052-ET	840003144728247
JALAPENO	551JE1829	G	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510
JAMIE	777JE1135	F	GUIMO JAMIE-ET	CAN 110194407
JAMMER	29JE4305	G	CAL-MART JAMMER-ET	USA 067504833
JASPER	29JE4353	G	CAL-MART JASPER-ET	USA 067484943
JAVIER	29JE4358	G	CAL-MART JAVIER-ET	USA 067484956
JESSE	29JE4355	G	CAL-MART JESSE-ET	USA 067484937
JOINER	29JE4257	G	CAL-MART JOINER-ET	USA 067424731
JORDAN	29JE4281	G	ABS 4468 JORDAN-ET	840003146074468
JOSE	29JE4379	G	CAL-MART JOSE-ET	USA 067975023
JOYSTICK	29JE4356	G	CAL-MART JOYSTICK-ET	USA 067484963
JUDO	29JE4306	G	CAL-MART JUDO-ET	USA 067504844
JUICY	29JE4327	G	CAL-MART JUICY-ET	USA 067504841
JULIO	29JE4378	G	CAL-MART JULIO-ET	USA 067975021
JX-ACTING{5}	551JE1881	G	JX SEXING DET ACTING {5}-ET	840003213125377
JX-ALTAALLOY{4}	11JE7026	G	JX ELM-J ALTAALLOY {4}-ET	840003200373379
JX-ALTAARDAL{5}	11JE7262	G	JX PEAK ALTAARDAL {5}-ET	840003206963232
JX-ALTAARVO{4}	11JE7145	G	JX PEAK ALTAARVO {4}-ET	840003206963139
JX-	11JE7303	G	JX CO-OP ALTABAGWELL {4}-ET	840003206963324
JX-ALTABIG HIT	11JE7293	G	JX PEAK ALTABIG HIT {6}-ET	840003218483952
JX-ALTABOWLINE	11JE7305	G	JX PEAK ALTABOWLINE {6}-ET	840003215564910
JX-ALTACAPTIVA	11JE7371	G	JX PEAK ALTACAPTIVA {5}-ET	840003228352336
JX-	11JE7200	G	JX PEAK ALTADEANDRE {5}-ET	840003215564810
JX-ALTADIMAZIO	11JE7416	G	JX PEAK ALTADIMAZIO {6}-ET	840003237176149
JX-ALTAFINAL	11JE7083	G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	USA 067771958
JX-	11JE7333	G	JX PEAK ALTAFIREOPAL {6}-ET	840003228352351
JX-ALTAGOULD	11JE7080	G	JX FARIA BROTHERS ALTAGOULD {4}-ET	840003200650241
JX-ALTAGRONK	11JE1339	A	JX FARIA BROTHERS ALTAGRONK {4}-ET	840003135124429
JX-	11JE1393	A	JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636
JX-	11JE7162	G	JX PEAK ALTAKARAOKE {5}-ET	840003206963168
JX-ALTAKENO{6}	11JE7368	G	JX DUPAT ALTAKENO {6}-ET	840003206581246
JX-	11JE7350	G	JX PEAK ALTALABAMBA {6}-P-ET	840003228352487
JX-ALTALOKAHI	11JE7436	G	JX PEAK ALTALOKAHI {5}-ET	840003242794308
JX-	11JE7441	G	JX PEAK ALTALYDFORD {6}-ET	840003235933042
JX-ALTAMANDO	11JE7177	G	JX PEAK ALTAMANDO {5}-ET	840003206963225
JX-	11JE7186	G	JX PEAK ALTAMATCHPLAY {4}-ET	840003213571832
JX-	11JE7210	G	JX PEAK ALTAMAXIMITE {4}-ET	840003206963216
JX-	11JE7174	G	JX PEAK ALTAMCCAFFREY {5}-ET	840003206963191
JX-	11JE7353	G	JX PEAK ALTAMEGABOWL {5}-ET	840003217428983
JX-ALTAMINERVA	11JE7296	G	JX PEAK ALTAMINERVA {5}-ET	840003209774664
JX-ALTAMONTRA	11JE1369	A	JX PEAK ALTAMONTRA {6}-ET	840003140986383
JX-ALTAMOURA-	11JE7266	G	JX FARIA BROTHERS ALTAMOURA {5}-P-	840003216568786
JX-	11JE7292	G	JX PEAK ALTAODYSSEUS {5}-ET	840003218483949
JX-ALTAPICKENS	11JE7359	G	JX PEAK ALTAPICKENS {5}-ET	840003228352491
JX-ALTAREVERIE	11JE7430	G	JX PEAK ALTAREVERIE {6}-ET	840003217429069
JX-ALTAROLL	11JE7290	G	JX PEAK ALTAROLL TIDE {5}-ET	840003218483948
JX-ALTASABAN{4}	11JE7047	G	JX FARIA BROTHERS ALTASABAN {4}-ET	840003200649644
JX-ALTASAORSA	11JE7297	G	JX PEAK ALTASAORSA {5}-ET	840003217428942
JX-ALTASASSO{4}	11JE7161	G	JX TWINRIDGE ALTASASSO {4}-ET	840003207538047
JX-ALTASHAVAR	11JE7199	G	JX PEAK ALTASHAVAR {5}-ET	840003215564805
JX-	11JE7212	G	JX PEAK ALTASHOWOFF {5}-ET	840003206963255
JX-ALTASIDE BET	11JE7298	G	JX CAL-MART ALTASIDE BET {5}-ET	USA 067424779
JX-ALTASIDRA{5}	11JE7308	G	JX KASH-IN ALTASIDRA {5}	840003215633197
JX-	11JE7351	G	JX PEAK ALTASINGLETON {5}-ET	840003224956551
JX-ALTASOLASTA	11JE7352	G	JX PEAK ALTASOLASTA {6}-ET	840003218483944
JX-	11JE7347	G	JX PEAK ALTASTACKJACK {5}-ET	840003231328259
JX-	11JE7460	G	JX PEAK ALTASWIFTWIND {6}-ET	840003235933335
JX-ALTATACKO{4}	11JE7113	G	JX FARIA BROTHERS ALTATACKO {4}-ET	840003206190746
JX-ALTAVON-P-	11JE7349	G	JX PEAK ALTAVON {6}-P-ET	840003228352481
JX-ANDRE{4}	551JE1778	G	JX PINE-TREE ENZO ANDRE 1962 {4}-ET	USA 067771962
JX-ARCHIE{5}	7JE1769	A	JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704
JX-ASENSIO{4}	551JE1710	A	JX FARIA BROTHERS ASENSIO {4}-ET	840003140305961
JX-BALE{4}	551JE1705	G	JX FARIA BROTHERS BALE {4}-ET	840003140371552
JX-BALLER{4}	29JE4332	G	JX RIALS JIGGY BALLER {4}-ET	USA 067514793
JX-BARLEY{3}	551JE1679	A	JX MEIER MARLO BARLEY {3}	USA 067179096
JX-BATES{6}	14JE2059	G	JX S-S-I VICTORY JADYN BATES {6}-ET	840003232101695
JX-BAZZAR{5}	29JE4276	G	JX CAL-MART BAZZAR {5}-ET	USA 067424767
JX-BELMONT{5}	200JE1299	G	JX PROGENESIS BELMONT {5}-ET	840003218042382
JX-BERRARA{3}	551JE1740	A	JX SEXING UNCLE LUKE BERRARA {3}-ET	840003132352830
JX-BETTIS{5}	29JE4273	G	JX CAL-MART BETTIS {5}-ET	USA 067424769
JX-BIG JOLT{5}	551JE1876	G	JX SEXING BIG JOLT {5}-ET	840003213126362
JX-BOCEPHUS{6}	200JE1386	G	JX VIERRA BOCEPHUS {6}-ET	840003224438264
JX-BOOTS{5}	29JE4275	G	JX CAL-MART BOOTS {5}-ET	USA 067424764
JX-BOSTON{6}	551JE1763	G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	USA 067771913
JX-BURRO{3}	551JE1671	A	JX SEXING AVON BURRO {3}-ET	840003132350183
JX-BUSTER{5}	100JE7399	A	JX TLJ NXLEVEL BUSTER {5}	USA 067300610
JX-BYRON{4}	551JE1731	A	JX SEXING HATARI BYRON {4}-ET	840003132353660
JX-CABAL{5}	614JE2107	G	JX PRIMUS WATKINS CABAL {5}-ET	840003203110539
JX-CAESAR{5}	777JE1352	G	JX AHLEM CAESAR {5}-ET	840003213753977
JX-CAFU{3}	551JE1652	A	JX FARIA BROTHERS CAFU {3}	840003126052218
JX-CALHOUN{5}	1JE7348	G	JX PEAK CALHOUN {5}-ET	840003228352470
JX-CALLAN{5}	7JE1956	G	JX PRIMUS THRASHER CALLAN {5}-ET	840003213193851
JX-CAPALDI-PP-	1JE7140	G	JX CO-OP JD CAPALDI {5}-PP-ET	840003149120886
JX-CARDIFF{4}	7JE1786	G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	840003200135525
JX-CASANOVA{4}	97JE188	G	JX FARIA BROTHERS CASANOVA {4}-ET	840003144724596
JX-CAVANI{4}	551JE1714	A	JX FARIA BROTHERS CAVANI {4}-ET	840003140306014
JX-CHAMBER{3}	551JE1675	A	JX SEXING AVON CHAMBER {3}-ET	840003132350009
JX-CHARADES{5}	1JE7198	G	JX CO-OP CHARADES {5}-ET	840003206963236
JX-CHEKHOV -P	507JE2054	G	JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	840003223296520
JX-CHICO{6}	551JE1668	A	JX SEXING DAYBREAK CHICO {6}-ET	840003132349950
JX-CHIEF{6}	777JE10034	A	JX RIVER VALLEY CHIEF {6}-ET	USA 075341195
JX-CLAPTON{4}	777JE1228	G	JX VIERRA CLAPTON {4}-ET	840003200644122
JX-CLASSACT-P-	1JE7401	G	JX PEAK CLASSACT {6}-P-ET	840003228352483
JX-COBALT{6}	777JE1316	G	JX PROGENESIS COBALT {6}-ET	840003218042376
JX-COLGATE{6}	14JE1876	G	JX AHLEM CHROME COLGATE {6}	840003202631159
JX-CORDOBA{5}	14JE1955	G	JX PRIMUS CLOSER CORDOBA {5}-ET	840003213193864
JX-CORSAIR{5}	250JE1947	G	JX PRIMUS ROWAN CORSAIR {5}-ET	840003213193868
JX-COUNTDOWN	551JE1667	A	JX BW COUNTDOWN {5}-ET	840003131148667
JX-CRANSTON{5}	551JE1642	A	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537
JX-CRISPIN{5}	14JE1921	G	JX PRIMUS THRASHER CRISPIN {5}-ET	840003213193850
JX-CROSSFIT{5}	200JE1368	G	JX TAYLOR CROSSFIT {5}-ET	840003231727188
JX-DAWSON{3}	100JE7402	G	JX MIDWAY VANDRELL DAWSON {3}-ET	840003143804419
JX-DAWSON{5}	29JE4219	G	JX ABS TLD DAWSON {5}-ET	840003146074410
JX-DEEPDIVE{5}	1JE7344	G	JX PEAK DEEPDIVE {5}-ET	840003234515173
JX-DIRECTION{5}	1JE7288	G	JX PEAK DIRECTION {5}-ET	840003215564960
JX-DIRRELL-PP-	1JE7142	G	JX CO-OP GD DIRRELL {4}-PP-ET	840003207349700
JX-DISTURBED{4}	200JE1415	G	JX VIERRA DISTURBED {4}-ET	840003224438342
JX-DIVE{6}	614JE2069	G	JX S-S-I VICTORY TUCKER DIVE {6}-ET	840003232102652
JX-DIXON{3}	100JE7401	A	JX MIDWAY AVON DIXON {3}-ET	840003143804421
JX-DOHA{5}	551JE1877	G	JX SEXING GALLANTRY DOHA {5}-ET	840003213131275
JX-DORSAI{5}	147JE6229	A	JX DUPAT JLS STRMCLD DORSAI {5}-ET	840003141725606
JX-DOUBLE PLAY	1JE7289	G	JX PEAK DOUBLE PLAY {5}-ET	840003215564964
JX-DRAKE{5}	551JE1883	G	JX FOREST GLEN GALLANTRY DRAKE	USA 067650570
JX-DROGON{6}	1JE7398	G	JX PEAK DROGON {6}-ET	840003229908351
JX-DROVER{6}	14JE2106	G	JX GOLD MEDAL JLS TUCKER DROVER	840003138396650
JX-DUPREE{6}	29JE4319	G	JX ABS 2459 DUPREE {6}-ET	840003223362459
JX-DYBALA{4}	551JE1709	A	JX FARIA BROTHERS DYBALA {4}-ET	840003140305952
JX-EFRON-P{4}	551JE1771	G	JX SEXING BERRARA EFRON {4}-P-ET	840003143701521
JX-ELS{6}	7JE1933	G	JX VICTORY THRASHER ELS {6}-ET	840003213511496
JX-ELVIS{6}	200JE1210	G	JX VIERRA ELVIS {6}-ET	840003200644037
JX-ENZO{3}	100JE7400	A	JX CLOVER PATCH AVON ENZO {3}	USA 119904055
JX-FAMILIA{3}	551JE1699	A	JX FARIA BROTHERS FAMILIA {3}-ET	840003126052286
JX-FERRARI{4}	97JE198	G	JX FARIA BROTHERS ENZO FERRARI {4}-	840003200648888
JX-FLEETWOOD	200JE927	G	JX VIERRA FLEETWOOD {5}-ET	840003224438241
JX-GALLANTRY{4}	551JE1762	G	JX SEXING GALLANTRY {4}-ET	840003203845448
JX-GARRY{6}	551JE1852	G	JX PINE-TREE GISLEV GARRY {6}-ET	USA 067762533
JX-GARTH{6}	551JE1869	G	JX SUNNY RIDGE TRIUMPH GARTH {6}	USA 174129026
JX-GO ON{4}	551JE1824	G	JX SEXING BERRARA GO ON {4}-ET	840003146619661
JX-GOLDBRICK P	551JE1644	A	JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624
JX-GOOGOO	200JE1393	G	JX VIERRA GOOGOO DOLLS {5}-ET	840003224438295
JX-GOT MAID{5}	551JE1650	A	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594
JX-GRONK{5}	551JE1875	G	JX SEXING G GRONK {5}-ET	840003213126127
JX-HAPPY -P{6}	614JE2078	G	JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	840003232102727
JX-HATARI{3}	551JE1664	A	JX SEXING AVON HATARI {3}-ET	840003132350040
JX-HAYWARD{4}	97JE174	A	JX FARIA BROTHERS HAYWARD {4}-ET	840003140371525
JX-HENDRIX{4}	1JE7343	G	JX VIERRA HENDRIX {4}-ET	840003209748346
JX-HIXTON{4}	97JE193	G	JX AVON ROAD HIXTON {4}-ET	840003141545595
JX-ICONIC{5}	1JE7223	G	JX PEAK ICONIC {5}-ET	840003149120925
JX-IGGYPOP{4}	777JE1309	G	JX VIERRA IGGYPOP {4}	840003218042432
JX-IZZO{6}	29JE4227	G	JX SANDCREEKS WESTPORT IZZO {6}-ET	840003151934289
JX-JARGON{3}	551JE1708	A	JX FOREST GLEN AVON JARGON {3}	USA 067650225
JX-JEEPERS{6}	29JE4344	G	JX CAL-MART JEEPERS {6}-ET	USA 067504887
JX-JFK{5}	29JE4339	G	JX CAL-MART JFK {5}-ET	USA 067484919
JX-JIGGY{6}	551JE1717	A	JX KASH-IN GOT JIGGY {6}-ET	840003138463636
JX-JINX{5}	29JE4350	G	JX CAL-MART JINX {5}-ET	USA 067484926
JX-JOCKEY{5}	29JE4326	G	JX CAL-MART JOCKEY {5}-ET	USA 067504835
JX-JOURNEY{5}	29JE4282	G	JX ABS 2208 JOURNEY {5}-ET	840003223362208
JX-JULIAN{5}	29JE4338	G	JX CAL-MART JULIAN {5}-ET	USA 067484910
JX-JUSTICE{6}	29JE4376	G	JX CAL-MART JUSTICE {6}-ET	USA 067975003
JX-KELLEN{5}	551JE1812	G	JX FARIA JIGGY KELLEN {5}-ET	840003143701936
JX-KELVIN-P{4}	515JE1	G	JX JER-Z-BOYZ KELVIN {4}-P-ET	USA 173269589
JX-KIAWA -P{6}	7JE1617	A	JX AHLEM BALTAZAR KIAWA {6}-P-ET	USA 067823735
JX-KISS{5}	777JE1310	G	JX VIERRA KISS {5}-ET	840003218042442
JX-KUDOS (6){6}	100JE7396	G	JX KASH-IN GOT MAID KUDOS {6}-ET	840003142481829
JX-KYE{5}	551JE1850	G	JX SEXING GLTRY KYE {5}-ET	840003213134244
JX-LANDMARK{5}	1JE7386	G	JX PEAK LANDMARK {5}-ET	840003235932754
JX-LAY{6}	14JE2042	G	JX S-S-I VICTORY MCCLAIN LAY {6}-ET	840003232102316
JX-LAZER-PP{5}	777JE1280	G	JX HAWARDEN LAZER {5}-PP	840003202631365
JX-	551JE1712	A	JX FARIA BROTHERS LEWANDOWSKI {4}-	840003140305997
JX-LINDORZ{4}	1JE7054	G	JX CO-OP LINDORZ {4}-ET	840003205030381
JX-LL BEAN{5}	29JE4315	G	JX TAYLOR BROTHERS LL BEAN {5}-ET	840003217135107
JX-LOCHLET{6}	777JE1315	G	JX PROGENESIS LOCHLET {6}-ET	840003218042450
JX-LOGGER{5}	29JE4343	G	JX CAL-MART LOGGER {5}-ET	USA 067504891
JX-LONDON{6}	777JE1305	G	JX PROGENESIS LONDON {6}-ET	840003218042412
JX-LUCK{3}	551JE1701	G	JX JER-Z-BOYZ LUCK {3}	USA 119974885
JX-LUDACRIS{5}	200JE1364	G	JX VIERRA LUDACRIS {5}-ET	840003218042662
JX-LUTHER{6}	29JE4246	G	JX HIGHPOINT LUTHER {6}-ET	840003212656791
JX-MACEO{4}	551JE1752	G	JX TAYLOR BROTHERS GM MACEO {4}-ET	840003132356546
JX-MADRID{5}	777JE10064	G	JX RIVER VALLEY MADRID {5}-ET	840003207031006
JX-MAHREZ{5}	551JE1737	A	JX FARIA BROTHERS MAHREZ {5}-ET	840003144724308
JX-MAID MAN{6}	100JE7404	A	JX SUNSET CANYON MAID MAN {6}-ET	USA 173138056
JX-	551JE1937	G	JX MM MANDALORIAN {5}-ET	840003222006508
JX-MANHEIM{5}	1JE7361	G	JX PEAK MANHEIM {5}-ET	840003224956591
JX-MATTER -PP	97JE181	A	JX SR STERLING MATTER {6}-PP	USA 173156928
JX-MAYHEM{5}	777JE10073	G	JX RIVER VALLEY MAYHEM {5}-ET	840003217183045
JX-MEDFORD{4}	551JE1747	A	JX SEXING HATARI MEDFORD {4}-ET	840003132356315
JX-MELLY{5}	551JE1739	A	JX FOUR J MESSI MELLY {5}	840003142841125
JX-MESQUITE{3}	97JE161	A	JX BLUE MIST MESQUITE {3}-ET	USA 119755026
JX-MODRIC{3}	551JE1735	A	JX FARIA BROTHERS MODRIC {3}-ET	840003149514346
JX-MONARCH{5}	200JE1333	G	JX PROGENESIS MONARCH {5}-ET	840003218042551
JX-MONSTER{5}	777JE10069	G	JX RIVER VALLEY MONSTER {5}-ET	840003217183018
JX-MR CHAVEZ -P	1JE5000	A	JX CO-OP WC MR CHAVEZ {4}-P-ET	840003146960075
JX-NANTUCKET	1JE7403	G	JX PEAK NANTUCKET {4}-ET	840003217429037
JX-NAPA{5}	551JE1878	G	JX SEXING G NAPA {5}-ET	840003213124884
JX-NITTY{6}	14JE1994	G	JX DUPAT THRASHER NITTY {6}-ET	840003206581242

December 2022, Code A, F and G Bulls Marketed in the USA - Short Name Order

Short Name	NAAB Code	S T	Name of Bull	Reg Number
JX-NUMAN{5}	551JE1879	G	JX SEXING NUMAN {5}-ET	840003213131267
JX-NXLEVEL{4}	147JE6232	G	JX FOUR J NXLEVEL 50057 {4}	840003142841116
JX-OZZY{5}	777JE1322	G	JX VIERRA OZZY {5}-ET	840003218042518
JX-PADDOCK{4}	551JE1766	G	JX SEXING GM PADDOCK {4}-ET	840003146617430
JX-PAIDUP{5}	1JE7429	G	JX PEAK PAIDUP {5}-ET	840003242794316
JX-	1JE7457	G	JX PEAK PALACEMALICE {5}-ET	840003229908440
JX-PARAGUAY{6}	566JE105	A	JX SANDCREEKS D STEVENS PARAGUAY	840003144012326
JX-PASCO{3}	551JE1742	A	JX SEXING TYRION PASCO {3}-ET	840003132350671
JX-PATRON{3}	551JE1658	A	JX SEXING MARLO PATRON {3}-ET	840003123614852
JX-PHIL{6}	14JE1924	G	JX VICTORY DANIEL PHIL {6}-ET	840003213511591
JX-PHOENIX{4}	551JE1749	G	JX SEXING WORLD CUP PHOENIX {4}-ET	840003146616931
JX-PINE{6}	7JE1699	A	JX AHLEM FRISCO PINE {6}-ET	USA 067823956
JX-PINSON{5}	551JE1690	A	JX FARIA BROTHERS PINSON {5}-ET	840003132351602
JX-PLAYER{5}	14JE2005	G	JX VICTORY LISTOWEL PLAYER {5}-ET	840003220027203
JX-POPSECRET-P	200JE1408	G	JX MM POP SECRET {5}-P-ET	840003245152318
JX-PREMONITION	1JE7214	G	JX PEAK PREMONITION {4}-ET	840003208643046
JX-PRESLEY{5}	180JE7190	G	JX PEAK PRESLEY {5}-ET	840003206963201
JX-PRINCE{4}	97JE196	G	JX FARIA BROTHERS PRINCE {4}-ET	840003200648785
JX-PULSAR{3}	551JE1669	A	JX SEXING AVON PULSAR {3}-ET	840003132350041
JX-PURSUE{4}	551JE1732	A	JX SEXING GOT MAID PURSUE {4}-ET	840003132353767
JX-QUENTIN{5}	551JE1845	G	JX SEXING GLTRY QUENTIN {5}-ET	840003213134227
JX-QUEST{4}	29JE4363	G	JX ABS HE QUEST {4}-ET	840003236266481
JX-RANSOM{3}	551JE1707	A	JX ALL LYNNS AVON RANSOM {3}	USA 119874381
JX-RAPIDDASH{5}	1JE7395	G	JX PEAK RAPIDDASH {5}-ET	840003229908109
JX-REDROCK{4}	29JE4263	G	JX RDO REDROCK {4}-ET	840003133376034
JX-RHUSS{6}	551JE1781	G	JX SEXING GM RHUSS {6}-ET	840003146625424
JX-RIGGS{6}	14JE2066	G	JX S-S-I VICTORY RIGGS {6}-ET	840003232102624
JX-RIPP{5}	97JE219	G	JX METCALF RIPP {5}-ET	840003236343074
JX-RIVER{5}	551JE1808	G	JX TAYLOR JIGGY RIVER {5}-ET	840003143701931
JX-SENNA{5}	7JE2055	G	JX RED TOP JLS RENFROW SENNA {5}-ET	840003223296528
JX-SHOUTOUT{5}	1JE7402	G	JX PEAK SHOUTOUT {5}-ET	840003217429034
JX-SKALSKI -P{5}	14JE1929	G	JX S-S-I VICTORY L SKALSKI {5}-P-ET	840003217272537
JX-SOUL{4}	203JE1422	A	JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166
JX-STARBUCKZ	1JE7427	G	JX PEAK STARBUCKZ {4}-ET	840003248055799
JX-STARGATE{5}	1JE7300	G	JX PEAK STARGATE {5}-ET	840003215564965
JX-STONEY{3}	14JE769	A	JX SPRING CREEK MARLO STONEY {3}-	840003011730374
JX-SULLY{6}	97JE165	A	JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365
JX-TAGGERES{4}	29JE4202	G	JX RDO TAGGERES {4}-ET	840003137788997
JX-TEAK{5}	29JE4377	G	JX CAL-MART TEAK {5}-ET	USA 067975009
JX-THANOS{4}	97JE194	A	JX FARIA BROTHERS THANOS {4}-ET	840003149595911
JX-THEBOSS{6}	200JE1334	G	JX VIERRA THEBOSS {6}-ET	840003218042562
JX-THRASHER{6}	7JE1758	A	JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075
JX-TIPPER{3}	551JE1677	A	JX SEXING AVON TIPPER {3}-ET	840003132350177
JX-TOBASCO{4}	97JE189	G	JX FARIA BROTHERS TOBASCO {4}-ET	840003144724629
JX-TOO SHORT{3}	535JE100	A	JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295
JX-TORYN{5}	1JE7108	G	JX FARIA BROTHERS TORYN {5}-ET	840003200650040
JX-TROOPER{4}	29JE4204	G	JX DODAN LH TROOPER {4}	840003203116924
JX-TUPAC{5}	777JE1346	G	JX VIERRA TUPAC {5}-ET	840003218042593
JX-TYRION{2}	203JE1632	A	JX FARIA BROTHERS TYRION {2}-ET	840003011610092
JX-TYWIN{4}	535JE61	A	JX FARIA BROTHERS TYWIN {4}-ET	840003011610094
JX-VALI{5}	321JE101	G	JX ALL LYNNS HARRIS VALI {5}	USA 172966184
JX-VANDER{6}	97JE211	G	JX ALL LYNNS VANDER {6}	USA 174149114
JX-VERCON{4}	97JE209	G	JX D&E VERCON {4}-ET	840003148508097
JX-VIGKUS{6}	551JE1851	G	JX PINE-TREE GM VIGKUS {6}-ET	USA 067762444
JX-VYTON{5}	551JE1863	G	JX SEXING JIG VYTON {5}-ET	840003146622206
JX-WALNUT{5}	29JE4293	G	JX CAL-MART WALNUT {5}-ET	USA 067424792
JX-WAYLON{3}	551JE1691	A	JX SEXING TI WAYLON {3}-ET	840003132350488
JX-WAYLON{6}	7JE1948	G	JX DUPAT THRASHER WAYLON {6}-ET	840003206581224
JX-WESTPORT{5}	29JE4117	A	JX CAL-MART WESTPORT {5}-ET	USA 067374603
JX-WICHITA{5}	777JE1343	G	JX PROGENESIS WICHITA {5}-ET	840003209774710
JX-WILFORK{4}	551JE1704	A	JX FARIA BROTHERS WILFORK {4}-ET	840003140371429
JX-WILLSMITH{5}	29JE4357	G	JX CAL-MART WILLSMITH {5}-ET	USA 067484958
JX-WINWOOD{5}	551JE1751	A	JX JER-Z-BOYZ WINWOOD {5}-ET	USA 173272909
JX-WONKA{5}	29JE4292	G	JX CAL-MART WONKA {5}-ET	USA 067424798
JX-WORSHIP{5}	29JE4323	G	JX CAL-MART WORSHIP {5}-ET	USA 067504838
JX-ZANDER{5}	97JE173	A	JX PVF WORLD CUP ZANDER {5}	USA 172565169
JX-ZO{4}	551JE1757	G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	USA 067771908
JX-ZZTOP{5}	200JE1332	G	JX VIERRA ZZTOP {5}	840003218042550
KAISER CHIEF	224JE2316	F	SAXOWN KAISER CHIEF	GBR 000055717
KAMAKAZI	7JE1980	G	BLACK LABEL THRASHING KAMAKAZI-ET	840003219480313
KESTREL-P	7JE1630	A	PRIMUS COMANCHE KESTREL-P-ET	840003006436131
KID ROCK	551JE1772	A	MR KATHIES KID ROCK	840003128791587
KNOCK-OUT	147JE6231	G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	USA 173567418
KNOX	200JE1381	G	KASH-IN KNOX-ET	840003221921607
KOLONEL-PP	200JE1338	G	SANDCREEKS KOLONEL-PP-ET	840003210484172
KUCHEN	1JE7365	G	PEAK KUCHEN-ET	840003229908258
KUSAFIRI	777JE1244	G	AHLEM KUSAFIRI	840003202631080
KYGO	14JE2056	G	DUPAT DIMITRI KYGO-ET	840003209721976
LADSON	250JE1852	G	S-S-I VICTORY CHROME LADSON-ET	840003210011191
LAMOURE-PP	54JE932	G	TOG LAMOURE 39878-PP-ET	840003217483563
LASPADA	551JE1873	G	MR CHROME LASPADA-ET	840003230462392
LATITUDE	777JE1264	G	TOG LATITUDE-ET	840003203347314
LAWSON	29JE4270	G	ABS 4465 LAWSON-ET	840003146074465
LEGAL PROMISE	203JE1347	A	CRF LEGAL PROMISE	USA 117722352
LEMANS	187JE5369	G	ISAU LEMANS	AUS A00724347
LEMONHEAD	14JE670	A	STEINHAUERS SAMSON LEMONHEAD	USA 118662185
LEVINE	551JE1784	G	VERJATIN LEVINE-ET	CAN 110975012
LOOT	777JE1138	A	PROMETEDOR LOOT-ET	USA 067119938
LUEE{6}	551JE1803	G	SEXING BUBBA LUEE {6}-ET	840003143701928
LUKE-PP	202JE609	G	COVINGTON COJACK LUKE-PP	840003202129292
LUSAKA	236JE171	F	ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035
MAC ARTHUR	202JE601	F	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153
MACHINE	100JE7421	G	MR MADDIES COLTON MACHINE	840003209884647
MADDOCK	97JE215	G	TOG MADDOCK-ET	840003217483566
MADEON	14JE2087	G	DUPAT DIMITRI MADEON-ET	840003209721996
MAGNESIUM	97JE201	G	TOG MAGNESIUM W961 8664-ET	840003200059621
MAHOMES	7JE1907	G	RED TOP CHIEF MAHOMES	840003213193841
MAID MOORE	100JE7428	G	DG BAR MAID MOORE-ET	840003209259190
MAID-RITE	100JE7382	A	SUNSET CANYON MAID-RITE-ET	USA 119714531
MALLET	777JE10066	G	RIVER VALLEY MALLET-ET	840003207031009
MANUEL	147JE6210	A	HILMAR MERCHANT MANUEL	USA 117577466
MARGIN	777JE10075	G	RIVER VALLEY MAC MARGIN-ET	840003236548441
MASTERS	100JE7398	A	YOSEMITE KW MASTERS DEGREE-ET	840003131274413
MATADOR	551JE1790	G	MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082
MAVERICK	550JE5081	G	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495
MAVERICK	799JE32	G	UNIQUE MAVERICK-ET	CAN 013356397
MAYOR	200JE1340	G	PROGENESIS MAYOR-ET	840003218042596
MEDIATOR	777JE1345	G	PROGENESIS MEDIATOR-ET	840003218042589
MEGASTAR	566JE111	G	BROOKVIEW MEGASTAR-ET	USA 174022208
MEGATRON	147JE6209	A	SUNSET CANYON MEGATRON-ET	USA 117763696
MERCEDES	777JE10062	G	RIVER VALLEY MERCEDES-ET	840003207031003
MESMERIZE	777JE925	G	PROGENESIS MESMERIZE-ET	840003218042586
MEXY	551JE1848	G	SEXING RHUSS MEXY-ET	840003213134239
MICHIGAN	200JE1404	G	PROGENESIS MICHIGAN-ET	840003209774762
MICKJAGGER	777JE1321	G	VIERRA MICKJAGGER-ET	840003218042516
MIDWAY	7JE5078	G	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435
MIKE	330JE1	G	O.F. DISCO MIKE	USA 067198238
MIRROR	203JE1638	A	SUNSET CANYON MIRROR-ET	USA 118808990
MOHALL P	551JE1927	G	TOG MOHALL 39925-P-ET	840003217483610
MONSTER -P{6}	7JE2000	G	FOUR J MONSTER {6}-P-ET	840003209703049
MONUMENT	200JE10080	G	RIVER VALLEY MAC MONUMENT-ET	840003250476648
MOONGLADE	1JE7230	G	TOG MOONGLADE-ET	840003209969334
MOONSHINE	182JE1026	G	VERJATIN MOONSHINE-ET	CAN 110974992
MOONWALK	29JE4362	G	ABS HE MOONWALK-ET	840003236266479
MOREZ	551JE1844	G	SEXING DASH MOREZ-ET	840003213134223
MOVER	200JE10033	A	RIVER VALLEY MAC MOVER-ET	USA 075341176
MR SMITH	551JE1797	G	KASH-IN MR SMITH-ET	840003149286928
MUDBUG{6}	777JE948	G	ROWLEYS MUDBUG {6}-ET	840003201928447
MURMUR{5}	97JE6549	A	ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549
NAPOLEON PP	525JE11	G	ISDE URSTROMTAL NAPOLEON-PP-ET	DEU 272415982
NICKLAUS	7JE1928	G	VICTORY THRASHER NICKLAUS-ET	840003217271900
NIGEL - PP	566JE109	G	WETUMPKA LISTOWEL NIGEL-PP	USA 067339324
NOEM{5}	507JE2058	G	VICTORY TUCKER NOEM {5}-ET	840003232102525
OCCIPITALIS	97JE204	G	TOG OCCIPITALIS-ET	840003131225261
OCTOBERFEST	182JE1013	G	VERJATIN OCTOBERFEST	CAN 110768710
OFFICER	11JE7514	G	TOG OFFICER 39560-ET	840003217483245
OJUS	551JE1880	G	SEXING JIG OJUS-ET	840003146623414
OLIVER-P	7JE1219	A	DUTCH HOLLOW OLIVER-P	USA 067184544
OLYMPIAN	224JE2370	F	SUNNYDAWN OLYMPIAN	GBR 000055862
OMNIBUS	97JE14502	F	ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502
ONTIME STAG	224JE2284	F	FOURCROSSES ONTIME STAG	GBR 000055596
ORBICULARIS	97JE203	G	TOG ORBICULARIS-ET	840003203347248
OSCAR-P	566JE108	A	DUTCH HOLLOW OSCAR-P-ET	840003148600877
OTIS	507JE2062	G	S-S-I VICTORY TUCKER OTIS-ET	840003232102369
OVERALLS	7JE2022	G	ROWLEYS 80 CALIBAN OVERALLS-ET	840003230110523
PARKER-PP	1JE7513	G	TOG PARKER 39911-PP-ET	840003217483596
PARSHALL PP	551JE1888	G	TOG PARSHALL 39926-PP-ET	840003217483611
PATRONUS	7JE1987	G	AHLEM MIAMI PATRONUS-ET	840003213753889
PEBBLE -P{6}	614JE2075	G	VICTORY LISTOWEL PEBBLE {6}-P	840003232103066
PHAROAH	566JE106	A	GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124
PHILIP	182JE1041	G	PINE-TREE DELLA PHILIP 1987-P-ET	USA 067771987
PILOT	522JE1860	G	ISAU DORNOCH JETFIGHTER PILOT	AUS 000792270
PITTSFIELD-P	551JE1884	G	TOG PITTSFIELD 38801-P-ET	840003209969743
PIXSTAR	187JE5427	G	ISAU PIXSTAR-ET	AUS 000748149
PLUNDER	97JE206	G	PROGENESIS PLUNDER-ET	840003209774570
POEWELL	97JE217	G	TOG POEWELL-ET	840003217483764
POLLEN	551JE1720	F	ST-LO BARCELONA POLLEN	CAN 110150613
POPCORN-PP	777JE1256	G	PINE-TREE POPCORN-PP-ET	USA 075812150
PORTER-P	525JE12	G	IVY OAKS RUFUS PORTER-P	USA 174282169
PRESENT	551JE1933	G	KASH-IN SD PRESENT-ET	840003215633482
PRESQUE-P	97JE213	G	TOG PRESQUE-P-ET	840003209969752
PRESTO	97JE187	A	ST-LO PRESTO-ET	CAN 110150638
PRETENDERS	200JE1314	G	VIERRA PRETENDERS-ET	840003218042459
PRETTYNIFTY	1JE7339	G	PEAK PRETTYNIFTY-ET	840003229908078
PRINGLE{5}	29JE4267	G	RDO PRINGLE {5}-ET	840003133375994
Q IMPULS	236JE3	A	ISDK Q IMPULS	DNK 000301592
RAIDER	147JE6226	A	DUPAT DILLAN RAIDER-P-ET	840003127607534
RAMADA	14JE2061	G	S-S-I VICTORY POG RAMADA-ET	840003232102910
RANCHO{5}	147JE6220	A	HILMAR PAUL RANCHO {5}	USA 118378707
RANDOLPH-P	54JE909	G	TOG RANDOLPH 38821-P-ET	840003209969763
RAZOR SHARP	1JE7141	G	PEAK RAZOR SHARP-ET	840003206963192
RECKLESS	7JE1808	G	KASH-IN RECKLESS-ET	840003201335576
RECOGNITION	551JE1936	G	MM VIP RECOGNITION-ET	840003222006181
RECURSO	1JE7470	G	AHLEM CHIEF RECURSO	840003213754205
ROCKFORD	29JE4335	G	TOG ROCKFORD	840003217483540
ROCKLAND-P	1JE7316	G	TOG ROCKLAND-P-ET	840003209969778
ROCKWELL	94JE4198	G	AHLEM ROCKWELL	840003202630990
ROLLA P	551JE1928	G	TOG ROLLA 40008-P-ET	840003217483693
ROLLER	551JE1885	G	TOG ROLLER 39545-ET	840003217483230
SALVO	551JE1799	G	KASH-IN SALVO	840003142481764
SAMOA P	265JE6147	G	DEU SAMOA-P	DEU 360706147
SAMSONITE	1JE7367	G	DUPAT SAMSONITE-ET	840003206581237
SANCHO{6}	7JE1909	G	SANDCREEKS WESTPORT SANCHO {6}-	840003210484129
SAVAGE	54JE936	G	RIVENDALE CRAZE SAVAGE-ET	840003206094740
SAVIOR	147JE6227	A	TATE BENEFACTOR SAVIOR-ET	840003006436157
SAXXON-P	202JE604	G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518

December 2022, Code A, F and G Bulls Marketed in the USA - Short Name Order

Short Name	NAAB Code	S T	Name of Bull	Reg Number
SCARBOROUGH-	1JE7318	G	TOG SCARBOROUGH-P	840003209969785
SEISMIC-PP	614JE2083	G	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079
SHADOWFAX	200JE1413	G	AHLEM SHADOWFAX-ET	840003213754254
SHOCKWAVE	200JE1411	G	AHLEM SHOCKWAVE-ET	840003213754237
SLICK	551JE1807	G	KASH-IN SLICK-ET	840003149286926
SOL PP	624JE8001	G	DEU RC SOL-PP	DEU 539873046
SOUTHHEART-P	1JE7511	G	TOG SOUTHHEART 39647-P-ET	840003217483332
SPIRAL	777JE1248	G	PROGENESIS SPIRAL-ET	840003209774571
STACCATO	1JE7226	G	TOG STACCATO-ET	840003131224908
STARBUCK	224JE2275	F	POTTERSWALLS STARBUCK	GBR 000055607
STARLORD	7JE1726	A	PRIMUS CRAZE STARLORD-ET	840003141725644
STELLAR	525JE13	G	ENT-LLR-MPH AJ STELLAR-ET	840003150588027
STEVE	11JE1259	A	CDF IRWIN STEVE	840003006436334
STURGIS	250JE1834	G	PRIMUS DASHIELL STURGIS-ET	USA 173774063
SUAVECITO	551JE1796	G	KASH-IN SUAVECITO-ET	840003149286905
SUE-P	200JE1365	G	PROGENESIS SUE-P-ET	840003218042665
SUGAR DADDY	551JE1798	G	KASH-IN SUGAR DADDY-ET	840003149286929
SUPERIOR	551JE1806	G	KASH-IN SUPERIOR-ET	840003149286915
SUPERNEAU-PP	97JE218	G	TOG SUPERNEAU-PP-ET	840003217483781
TELESE	551JE1814	G	SEXING JIGGY TELESE-ET	840003213134147
TEQUILA	76JE156	A	TOWER VUE PRIME TEQUILA-ET	USA 114816452
THOR	777JE1369	G	LONE PINE THOR	CAN 014038479
TOBEFAMOUS	777JE1320	G	LENCREST TOBEFAMOUS	CAN 111602150
TOP AGENT	1JE7245	G	PEAK TOP AGENT-ET	840003149120938
TOPGUN{6}	147JE6228	A	HILMAR TOPGUN {6}-ET	USA 119875908
TREND	100JE7408	G	VERJATIN TREND-ET	CAN 110768716
TRILOGY-P	777JE1276	G	AHLEM TRILOGY-P	840003202631379
TRIPLESTAR{6}	97JE13516	F	ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516
TRIPP	29JE4213	G	FOREST GLEN CRAZE TRIPP-ET	USA 067650436
TUCKER{6}	7JE1816	G	ROWLEYS 1996 DANIEL TUCKER {6}-ET	840003201928443
UNCOMMON	7JE2023	G	VALSIGNA GISLEV UNCOMMON-ET	840003221914142
URI	614JE2114	G	MFW TUCKER URI-ET	840003242648559
V I P	777JE10003	A	RIVER VALLEY VENUS VIP-ET	840003126479167
VACUUM-PP	29JE4271	G	PINE-TREE VACUUM-PP	USA 067762325
VALENCIA	551JE1657	G	BW VALENCIA-ET	840003126536268
VALUABLE	566JE110	G	PINE-TREE DENMARK VALUABLE 2216-	USA 075812216
VAULTBOY	1JE7324	G	PEAK VAULTBOY-ET	840003228352371
VENETIE	551JE1828	G	TOG VENETIE 38518-ET	840003209969460
VICEROY	11JE1179	A	CDF VICEROY-ET	840003002447507
VICTORIOUS	7JE5032	A	RIVER VALLEY VICTORIOUS-ET	840003126479524
VIKTOR	551JE1862	G	SEXING JIG VIKTOR-ET	840003146621465
VINNY{6}	551JE1785	G	PINE-TREE DELLA VINNY 2121 {6}-ET	USA 075812121
VIRAL	200JE8187	A	ISAU BUSHLEA PN VIRAL-ET	AUS 000705410
VJ ALBERT	236JE4864	G	DNK OUSTRUP POWELL ALBERT	DNK 000304864
VJ CHIEF	236JE4865	G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	DNK 000304865
VJ CHOKO	236JE4568	F	ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568
VJ DANDI	236JE5001	F	ISDK VJ SKILVAD DAU DANDI	DNK 000304614
VJ DEE{6}	236JE224	A	ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164
VJ GARANT	236JE5002	F	ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576
VJ GATES	236JE4544	F	ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544
VJ GAZZ	236JE225	F	ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165
VJ GIANT	236JE5006	F	ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608
VJ GISLEV	236JE226	A	ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171
VJ GOOGLE	236JE4819	G	ISDK HOHOLT GATES GOOGLE	DNK 000304819
VJ GUTZ	236JE5003	F	ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577
VJ GYVEL	236JE223	F	ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163
VJ HAARE	236JE229	F	ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229
VJ HABBIT	236JE4650	F	ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650
VJ HALEY	236JE213	F	ISDK VJ DONGSGAARDEN HALEY	DNK 000304129
VJ HAMA	236JE178	F	ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968
VJ HAMLET	236JE4607	F	ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607
VJ HAWK	236JE4551	F	ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551
VJ HAYS	236JE4613	F	ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613
VJ HAZARD	236JE254	F	ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970
VJ HERO	236JE259	F	ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419
VJ HIAN{6}	236JE167	F	ISDK VJ RONHOLM HICKEY HIAN {6}	DNK 000303933
VJ HIGHER	236JE5005	F	ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604
VJ HIHL	236JE162	F	ISDK VJ HIHL	DNK 000303812
VJ HIRTS	236JE4552	F	ISDK VJ SOLBAKKEN HALEY HIRTS	DNK 000304552
VJ HITMAN{5}	236JE231	A	ISDK VJ HAGENBJERGGAARD HITMAN {5}	DNK 000304254
VJ HIWE	236JE220	F	ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155
VJ HOJ{6}	236JE165	F	ISDK VJ HAUGSTEDGAARD HJERN HOJ	DNK 000303972
VJ HORN	236JE177	F	ISDK VJ HORN	DNK 000303496
VJ HORST	236JE251	F	ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706
VJ HOVE	236JE207	F	ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987
VJ HUCK	236JE221	F	ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157
VJ HUZAR	236JE253	A	ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788
VJ JAMES	236JE248	F	ISDK VJ HOEHOLT JERN JAMES	DNK 000304302
VJ JANKO	236JE252	F	ISDK VJ BLANKE JASON JANKO	DNK 000303787
VJ JANUS	236JE168	F	ISDK VJ JANUS	DNK 000303458
VJ JERN	236JE176	F	ISDK DNK VJ JERN	DNK 000303457
VJ KANTONA	236JE4771	G	ISDK VJ SNEDDTDD KLOV KANTONA	DNK 000304771
VJ KLIBER	236JE4667	F	ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667
VJ KLINK	236JE4666	G	ISDK VJ OUTRUP KLOV KLINK	DNK 000304666
VJ KLOV{6}	236JE243	F	ISDK VJ KLOVBORG HJORT KLOV {6}	DNK 000304276
VJ LANDO	236JE4828	G	ISDK VJ BOMAN LASKY LANDO-ET	DNK 000304828
VJ LARI	236JE222	F	ISDK VJ AARRE LAPPE LARI	DNK 000304158
VJ LASKY	236JE4566	F	ISDK VJ UDBY LARI LASKY	DNK 000304566
VJ LAST	236JE4651	F	ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651
VJ LASTER	236JE4827	G	ISDK VJ BOWMAN LASKY LASTER-ET	DNK 000304827
VJ LINK	236JE155	A	ISDK VJ LINK	DNK 000303327
VJ LOBSTER	236JE4580	F	ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580
VJ LUKOWA	236JE160	F	ISDK VJ LUKOWA	DNK 000303732
VJ LUXI	236JE4717	F	DNK VJ ALSTRUP LUCK LUXI	DNK 000304717
VJ PELE	236JE4550	F	ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550
VJ PEREZ	236JE212	F	ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130
VJ QUINTANA	236JE247	A	ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301
VJ QUIT	236JE4653	F	ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653
VJ RODME	236JE169	F	ISDK VJ RODME NYGAARD RODME	DNK 000303952
VJ SAMSON	236JE257	F	ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415
VJ SORT	236JE4720	F	DNK VJ BYBMOSE SAMSON SORT	DNK 000304720
VJ STENO	236JE4715	F	ISDK VJ TUDVAD SAMSON STENO	DNK 000304715
VJ SVICK	236JE4721	F	ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721
VJ WILDER	236JE4654	F	ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654
VOLANT	14JE2002	G	VALSIGNA THRASHER VOLANT-ET	840003126987953
WALDO	29JE4288	G	CAL-MART WALDO-ET	USA 067424780
WALRUS	29JE4348	G	CAL-MART WALRUS-ET	USA 067484982
WELD	14JE1951	G	DUPAT THRASHER WELD-ET	840003206581219
WELLAND P	551JE1932	G	KASH-IN LIST WELLAND-P-ET	840003221921389
WELLS	29JE4403	G	CAL-MART WELLS-ET	USA 067484945
WELSH WIZARD	224JE2293	F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719
WENDEL-P	29JE4336	G	MFW LISTOWEL WENDEL-P	840003227972989
WHISTLER	777JE1140	A	AHLEM WHISTLER-ET	USA 067823718
WIGGY	7JE1949	G	DUPAT THRASHER WIGGY-ET	840003206581241
WILBERT	551JE1693	F	LAMARIA WILBERT-ET	CAN 109960092
WILCO	29JE4278	G	CAL-MART WILCO-ET	USA 067424765
WILDWOOD	14JE1952	G	DUPAT THRASHER WILDWOOD-ET	840003206581223
WINGMAN	29JE4251	G	CAL-MART WINGMAN-ET	USA 067424755
WINTHROP-P	54JE910	G	TOG WINTHROP 38914-P-ET	840003209969856
WISEMAN	7JE1950	G	DUPAT THRASHER WISEMAN-ET	840003206581221
WISEMAN	29JE4250	G	CAL-MART WISEMAN-ET	USA 067424753
WOBBLE	29JE4349	G	CAL-MART WOBBLE-ET	USA 067484990
WYNDMERE-PP	29JE4333	G	TOG WYNDMERE-PP-ET	840003217483414
WYOMING	29JE4286	G	CAL-MART WYOMING-ET	USA 067424771
ZAPP{4}	29JE4264	G	RDO ZAPP {4}-ET	840003201460305
ZENYATTA	54JE948	G	TOG CCI ZENYATTA 5061	840003234742665
ZODI	551JE1820	G	SEXING CHROME ZODI-ET	840003146619676
ZON	1JE7314	G	PVF ZON	840003205771467
ZORRO-PP	54JE626	A	TOG ZORRO-PP-ET	840003125202110

December 2022, Code A, F and G Bulls Marketed in the USA - NAAB Code Order

NAAB Code	Short Name	S T	Name of Bull	Reg Number
1JE5000	JX-MR CHAVEZ	A	JX CO-OP WC MR CHAVEZ {4}-P-ET	840003146960075
1JE7054	JX-LINDORZ{4	G	JX CO-OP LINDORZ {4}-ET	840003205030381
1JE7108	JX-TORYN{5}	G	JX FARIA BROTHERS TORYN {5}-ET	840003200650040
1JE7140	JX-CAPALDI-P	G	JX CO-OP JD CAPALDI {5}-PP-ET	840003149120886
1JE7141	RAZOR SHARP	G	PEAK RAZOR SHARP-ET	840003206963192
1JE7142	JX-DIRRELL-P	G	JX CO-OP GD DIRRELL {4}-PP-ET	840003207349700
1JE7198	JX-CHARADES{	G	JX CO-OP CHARADES {5}-ET	840003206963236
1JE7214	JX-PREMONITI	G	JX PEAK PREMONITION {4}-ET	840003208643046
1JE7223	JX-ICONIC{5}	G	JX PEAK ICONIC {5}-ET	840003149120925
1JE7226	STACCATO	G	TOG STACCATO-ET	840003131224908
1JE7230	MOONGLADE	G	TOG MOONGLADE-ET	840003209969334
1JE7245	TOP AGENT	G	PEAK TOP AGENT-ET	840003149120938
1JE7247	A-GAME	G	PEAK A-GAME-ET	840003217428926
1JE7288	JX-DIRECTION	G	JX PEAK DIRECTION {5}-ET	840003215564960
1JE7289	JX-DOUBLE PL	G	JX PEAK DOUBLE PLAY {5}-ET	840003215564964
1JE7300	JX-STARGATE{	G	JX PEAK STARGATE {5}-ET	840003215564965
1JE7314	ZON	G	PVF ZON	840003205771467
1JE7316	ROCKLAND-P	G	TOG ROCKLAND-P-ET	840003209969778
1JE7318	SCARBOROUGH-	G	TOG SCARBOROUGH-P	840003209969785
1JE7322	GOLDROYAL	G	PEAK GOLDROYAL-ET	840003218483953
1JE7324	VAULTBOY	G	PEAK VAULTBOY-ET	840003228352371
1JE7339	PRETTYNIFTY	G	PEAK PRETTYNIFTY-ET	840003229908078
1JE7341	BUCKCHERRY	G	TOG BUCKCHERRY-ET	840003217482816
1JE7343	JX-HENDRIX{4	G	JX VIERRA HENDRIX {4}-ET	840003209748346
1JE7344	JX-DEEPDIVE{	G	JX PEAK DEEPDIVE {5}-ET	840003234515173
1JE7348	JX-CALHOUN{5	G	JX PEAK CALHOUN {5}-ET	840003228352470
1JE7361	JX-MANHEIM{5	G	JX PEAK MANHEIM {5}-ET	840003224956591
1JE7365	KUCHEN	G	PEAK KUCHEN-ET	840003229908258
1JE7367	SAMSONITE	G	DUPAT SAMSONITE-ET	840003206581237
1JE7369	DECHAMBEAU	G	DUPAT DECHAMBEAU-ET	840003206581250
1JE7386	JX-LANDMARK{	G	JX PEAK LANDMARK {5}-ET	840003235932754
1JE7395	JX-RAPIDDASH	G	JX PEAK RAPIDDASH {5}-ET	840003229908109
1JE7398	JX-DROGON{6}	G	JX PEAK DROGON {6}-ET	840003229908351
1JE7401	JX-CLASSACT-	G	JX PEAK CLASSACT {6}-P-ET	840003228352483
1JE7402	JX-SHOUTOUT{	G	JX PEAK SHOUTOUT {5}-ET	840003217429034
1JE7403	JX-NANTUCKET	G	JX PEAK NANTUCKET {4}-ET	840003217429037
1JE7427	JX-STARBUCKZ	G	JX PEAK STARBUCKZ {4}-ET	840003248055799
1JE7429	JX-PAIDUP{5}	G	JX PEAK PAIDUP {5}-ET	840003242794316
1JE7457	JX-PALACEMAL	G	JX PEAK PALACEMALICE {5}-ET	840003229908440
1JE7470	RECURSO	G	AHLEM CHIEF RECURSO	840003213754205
1JE7511	SOUTHHEART-P	G	TOG SOUTHHEART 39647-P-ET	840003217483332
1JE7512	DUNSEITH-PP	G	TOG DUNSEITH 39890-PP-ET	840003217483575
1JE7513	PARKER-PP	G	TOG PARKER 39911-PP-ET	840003217483596
7JE1219	OLIVER-P	A	DUTCH HOLLOW OLIVER-P	USA 067184544
7JE1617	JX-KIAWA -P{	A	JX AHLEM BALTAZAR KIAWA {6}-P-ET	USA 067823735
7JE1628	AMP	A	DP KILOWATT AMP-ET	USA 172581329
7JE1630	KESTREL-P	A	PRIMUS COMANCHE KESTREL-P-ET	840003006436131
7JE1699	JX-PINE{6}	A	JX AHLEM FRISCO PINE {6}-ET	USA 067823956
7JE1726	STARLORD	A	PRIMUS CRAZE STARLORD-ET	840003141725644
7JE1758	JX-THRASHER{	A	JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075
7JE1769	JX-ARCHIE{5}	A	JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704
7JE1786	JX-CARDIFF{4	G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	840003200135525
7JE1787	CALIBAN	A	PRIMUS VICEROY CALIBAN-ET	840003006436062
7JE1808	RECKLESS	G	KASH-IN RECKLESS-ET	840003201335576
7JE1816	TUCKER{6}	G	ROWLEYS 1996 DANIEL TUCKER {6}-ET	840003201928443
7JE1820	HOLEINONE	G	VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737
7JE1822	FRINGE	G	VICTORY S-S-I MIAMI FRINGE-ET	840003151456032
7JE1831	ENSIGN	G	AHLEM KIAWA ENSIGN 24617-ET	840003202631032
7JE1907	MAHOMES	G	RED TOP CHIEF MAHOMES	840003213193841
7JE1909	SANCHO{6}	G	SANDCREEKS WESTPORT SANCHO {6}-	840003210484129
7JE1913	ALCAN	G	TOG ALCAN 38306-ET	840003209969248
7JE1928	NICKLAUS	G	VICTORY THRASHER NICKLAUS-ET	840003217271900
7JE1933	JX-ELS{6}	G	JX VICTORY THRASHER ELS {6}-ET	840003213511496
7JE1939	GRADUATE	G	BW GRADUATE	USA 174052049
7JE1942	GILA MONSTER	G	DG BAR THRASHER GILA MONSTER-ET	840003213417526
7JE1944	EDORAS	G	AHLEM THRASHER EDORAS-ET	840003213753823
7JE1948	JX-WAYLON{6}	G	JX DUPAT THRASHER WAYLON {6}-ET	840003206581224
7JE1949	WIGGY	G	DUPAT THRASHER WIGGY-ET	840003206581241
7JE1950	WISEMAN	G	DUPAT THRASHER WISEMAN-ET	840003206581221
7JE1956	JX-CALLAN{5}	G	JX PRIMUS THRASHER CALLAN {5}-ET	840003213193851
7JE1965	BLIZZARD	G	VALSIGNA PINE BLIZZARD	840003126987947
7JE1980	KAMAKAZI	G	BLACK LABEL THRASHING KAMAKAZI-ET	840003219480313
7JE1987	PATRONUS	G	AHLEM MIAMI PATRONUS-ET	840003213753889
7JE2000	MONSTER -P{6	G	FOUR J MONSTER {6}-P-ET	840003209703049
7JE2022	OVERALLS	G	ROWLEYS 80 CALIBAN OVERALLS-ET	840003230110523
7JE2023	UNCOMMON	G	VALSIGNA GISLEV UNCOMMON-ET	840003221914142
7JE2047	BOONE-PP	G	TOG GARRISON BOONE-PP-ET	840003217483503
7JE2055	JX-SENNA{5}	G	JX RED TOP JLS RENFROW SENNA {5}-ET	840003223296528
7JE2102	FIRSTCUT	G	DUPAT FIRSTCUT-ET	840003209722037
7JE5004	CHROME	A	RIVER VALLEY CECE CHROME-ET	840003012423929
7JE5032	VICTORIOUS	A	RIVER VALLEY VICTORIOUS-ET	840003126479524
7JE5052	CLOSER	A	RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010
7JE5078	MIDWAY	G	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435
11JE968	APPLEJACK	A	STEINHAUERS IATOLA APPLEJACK	USA 115488982
11JE1179	VICEROY	A	CDF VICEROY-ET	840003002447507
11JE1211	IVORY	A	CDF LAYNE IVORY-ET	840003006436390
11JE1259	STEVE	A	CDF IRWIN STEVE	840003006436334
11JE1326	ALTACHIVE	A	MFW ALTACHIVE-ET	USA 119691058
11JE1339	JX-ALTAGRONK	A	JX FARIA BROTHERS ALTAGRONK {4}-ET	840003135124429
11JE1369	JX-ALTAMONTR	A	JX PEAK ALTAMONTRA {6}-ET	840003140986383
11JE1381	ALTAVICE{6}	A	PEAK ALTAVICE {6}-ET	840003147839950
11JE1393	JX-ALTAHASHT	A	JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636
11JE7026	JX-ALTAALLOY	G	JX ELM-J ALTAALLOY {4}-ET	840003200373379
11JE7047	JX-ALTASABAN	G	JX FARIA BROTHERS ALTASABAN {4}-ET	840003200649644
11JE7080	JX-ALTAGOULD	G	JX FARIA BROTHERS ALTAGOULD {4}-ET	840003200650241
11JE7083	JX-ALTAFINAL	G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	USA 067771958
11JE7113	JX-ALTATACKO	G	JX FARIA BROTHERS ALTATACKO {4}-ET	840003206190746
11JE7138	ALTASOVOUGE	G	PEAK ALTASOVOUGE-ET	NLD 682613389
11JE7145	JX-ALTAARVO{	G	JX PEAK ALTAARVO {4}-ET	840003206963139
11JE7155	ALTALUXURIOU	G	VIERRA ALTALUXURIOUS-P	840003203625068
11JE7161	JX-ALTASASSO	G	JX TWINRIDGE ALTASASSO {4}-ET	840003207538047
11JE7162	JX-ALTAKARAO	G	JX PEAK ALTAKARAOKE {5}-ET	840003206963168
11JE7174	JX-ALTAMCCAF	G	JX PEAK ALTAMCCAFFREY {5}-ET	840003206963191
11JE7177	JX-ALTAMANDO	G	JX PEAK ALTAMANDO {5}-ET	840003206963225
11JE7186	JX-ALTAMATCH	G	JX PEAK ALTAMATCHPLAY {4}-ET	840003213571832
11JE7199	JX-ALTASHAVA	G	JX PEAK ALTASHAVAR {5}-ET	840003215564805
11JE7200	JX-ALTADEAND	G	JX PEAK ALTADEANDRE {5}-ET	840003215564810
11JE7210	JX-ALTAMAXIM	G	JX PEAK ALTAMAXIMITE {4}-ET	840003206963216
11JE7212	JX-ALTASHOWO	G	JX PEAK ALTASHOWOFF {5}-ET	840003206963255
11JE7237	ALTAMAREK{6}	G	ELM-J ALTAMAREK {6}-ET	840003208643065
11JE7244	ALTAREINVENT	G	PEAK ALTAREINVENT-ET	840003149120937
11JE7251	ALTARIVERDAL	G	PEAK ALTARIVERDALE-ET	840003149120930
11JE7262	JX-ALTAARDAL	G	JX PEAK ALTAARDAL {5}-ET	840003206963232
11JE7263	ALTAWORLDSER	G	PEAK ALTAWORLDSERIES-ET	840003205437006
11JE7266	JX-ALTAMOURA	G	JX FARIA BROTHERS ALTAMOURA {5}-P-	840003216568786
11JE7267	ALTAASHOK-PP	G	AHLEM ALTAASHOK-PP-ET	840003213753818
11JE7269	ALTADEONTE	G	BOHNERTS ALTADEONTE	USA 174084556
11JE7272	ALTAALLISTER	G	PEAK ALTAALLISTER-ET	840003217428927
11JE7275	ALTASHANDON	G	DUPAT ALTASHANDON-ET	840003206581188
11JE7287	ALTAAMPED UP	G	PEAK ALTAAMPED UP-ET	840003217428971
11JE7290	JX-ALTAROLL	G	JX PEAK ALTAROLL TIDE {5}-ET	840003218483948
11JE7291	ALTAMONEY MA	G	PEAK ALTAMONEY MAKER-ET	840003218483950
11JE7292	JX-ALTAODYSS	G	JX PEAK ALTAODYSSEUS {5}-ET	840003218483949
11JE7293	JX-ALTABIG H	G	JX PEAK ALTABIG HIT {6}-ET	840003218483952
11JE7295	ALTAEMBRACIV	G	DUPAT ALTAEMBRACIVE-ET	840003206581216
11JE7296	JX-ALTAMINER	G	JX PEAK ALTAMINERVA {5}-ET	840003209774664
11JE7297	JX-ALTASAORS	G	JX PEAK ALTASAORSA {5}-ET	840003217428942
11JE7298	JX-ALTASIDE	G	JX CAL-MART ALTASIDE BET {5}-ET	USA 067424779
11JE7301	ALTAAPRICITY	G	PEAK ALTAAPRICITY-ET	840003218484072
11JE7303	JX-ALTABAGWE	G	JX CO-OP ALTABAGWELL {4}-ET	840003206963324
11JE7305	JX-ALTABOWLI	G	JX PEAK ALTABOWLINE {6}-ET	840003215564910
11JE7306	ALTAALTERNAT	G	TAYLOR BROS ALTAALTERNATIVE-ET	840003217135021
11JE7308	JX-ALTASIDRA	G	JX KASH-IN ALTASIDRA {5}	840003215633197
11JE7310	ALTAMADAWASK	G	TOG ALTAMADAWASKA-P	840003209969638
11JE7311	ALTAWINDHAM	G	TOG ALTAWINDHAM-ET	840003209969703
11JE7325	ALTAAVENTURI	G	PEAK ALTAAVENTURINE-ET	840003228352389
11JE7326	ALTACOPACABA	G	PEAK ALTACOPACABANA-ET	840003228352384
11JE7333	JX-ALTAFIREO	G	JX PEAK ALTAFIREOPAL {6}-ET	840003228352351
11JE7334	ALTAHIGHMARK	G	PINE-TREE ALTAHIGHMARK-ET	840003229908040
11JE7335	ALTAEXCELSIO	G	PINE-TREE ALTAEXCELSIOR-ET	840003229908049
11JE7336	ALTASUPERSED	G	PEAK SUPERSEDE-P-ET	840003234515159
11JE7337	ALTAHAKUNA{4	G	PEAK ALTAHAKUNA {4}-ETS	840003234515175
11JE7347	JX-ALTASTACK	G	JX PEAK ALTASTACKJACK {5}-ET	840003231328259
11JE7349	JX-ALTAVON-P	G	JX PEAK ALTAVON {6}-P-ET	840003228352481
11JE7350	JX-ALTALABAM	G	JX PEAK ALTALABAMBA {6}-P-ET	840003228352487
11JE7351	JX-ALTASINGL	G	JX PEAK ALTASINGLETON {5}-ET	840003224956551
11JE7352	JX-ALTASOLAS	G	JX PEAK ALTASOLASTA {6}-ET	840003218483944
11JE7353	JX-ALTAMEGAB	G	JX PEAK ALTAMEGABOWL {5}-ET	840003217428983
11JE7355	ALTAFIRESTRI	G	PEAK ALTAFIRESTRIKE-ET	840003218483958
11JE7359	JX-ALTAPICKE	G	JX PEAK ALTAPICKENS {5}-ET	840003228352491
11JE7364	ALTAALBA	G	PEAK ALTAALBA-ET	840003229908259
11JE7368	JX-ALTAKENO{	G	JX DUPAT ALTAKENO {6}-ET	840003206581246
11JE7371	JX-ALTACAPTI	G	JX PEAK ALTACAPTIVA {5}-ET	840003228352336
11JE7390	ALTAROCKO	G	PEAK ALTAROCKO-ET	840003235932856
11JE7394	ALTABREGO	G	PEAK ALTABREGO-ET	840003229908069
11JE7415	ALTABALADA	G	PEAK ALTABALADA-ET	840003238827344
11JE7416	JX-ALTADIMAZ	G	JX PEAK ALTADIMAZIO {6}-ET	840003237176149
11JE7430	JX-ALTAREVER	G	JX PEAK ALTAREVERIE {6}-ET	840003217429069
11JE7436	JX-ALTALOKAH	G	JX PEAK ALTALOKAHI {5}-ET	840003242794308
11JE7441	JX-ALTALYDFO	G	JX PEAK ALTALYDFORD {6}-ET	840003235933042
11JE7460	JX-ALTASWIFT	G	JX PEAK ALTASWIFTWIND {6}-ET	840003235933335
11JE7514	OFFICER	G	TOG OFFICER 39560-ET	840003217483245
14JE670	LEMONHEAD	A	STEINHAUERS SAMSON LEMONHEAD	USA 118662185
14JE725	CASINO	A	ELLIOTTS REGENCY CASINO-ET	840003125141657
14JE769	JX-STONEY{3}	A	JX SPRING CREEK MARLO STONEY {3}-	840003011730374
14JE1762	CASTRO	A	BAR MB CRAZE CASTRO	840003151584695
14JE1810	BULWURX-P	G	JER-Z-BOYZ BULWURX-P-ET	USA 173642865
14JE1876	JX-COLGATE{6	G	JX AHLEM CHROME COLGATE {6}	840003202631159
14JE1896	CHECKERS{6}	G	AHLEM WESTPORT CHECKERS {6}	840003202631251
14JE1921	JX-CRISPIN{5	G	JX PRIMUS THRASHER CRISPIN {5}-ET	840003213193850
14JE1924	JX-PHIL{6}	G	JX VICTORY DANIEL PHIL {6}-ET	840003213511591
14JE1929	JX-SKALSKI -	G	JX S-S-I VICTORY L SKALSKI {5}-P-ET	840003217272537
14JE1941	DIRK	G	ALL LYNNS THRASHER DIRK-ET	USA 174035413
14JE1951	WELD	G	DUPAT THRASHER WELD-ET	840003206581219
14JE1952	WILDWOOD	G	DUPAT THRASHER WILDWOOD-ET	840003206581223
14JE1955	JX-CORDOBA{5	G	JX PRIMUS CLOSER CORDOBA {5}-ET	840003213193864
14JE1962	ARMADA	G	VALSIGNA THRASHER ARMADA-ET	840003126987944
14JE1994	JX-NITTY{6}	G	JX DUPAT THRASHER NITTY {6}-ET	840003206581242
14JE2002	VOLANT	G	VALSIGNA THRASHER VOLANT-ET	840003126987953
14JE2005	JX-PLAYER{5}	G	JX VICTORY LISTOWEL PLAYER {5}-ET	840003220027203
14JE2011	HOWARD	G	S-S-I VICTORY MCCLAIN HOWARD-ET	840003232101959
14JE2030	FLEMING	G	PRIMUS CALIBAN FLEMING-ET	840003223296495
14JE2042	JX-LAY{6}	G	JX S-S-I VICTORY MCCLAIN LAY {6}-ET	840003232102316
14JE2056	KYGO	G	DUPAT DIMITRI KYGO-ET	840003209721976
14JE2059	JX-BATES{6}	G	JX S-S-I VICTORY JADYN BATES {6}-ET	840003232101695
14JE2061	RAMADA	G	S-S-I VICTORY POG RAMADA-ET	840003232102910
14JE2066	JX-RIGGS{6}	G	JX S-S-I VICTORY RIGGS {6}-ET	840003232102624
14JE2087	MADEON	G	DUPAT DIMITRI MADEON-ET	840003209721996
14JE2106	JX-DROVER{6}	G	JX GOLD MEDAL JLS TUCKER DROVER	840003138396650
29JE4117	JX-WESTPORT{	A	JX CAL-MART WESTPORT {5}-ET	USA 067374603

December 2022, Code A, F and G Bulls Marketed in the USA - NAAB Code Order

NAAB Code	Short Name	S T	Name of Bull	Reg Number
29JE4202	JX-TAGGERES{	G	JX RDO TAGGERES {4}-ET	840003137788997
29JE4204	JX-TROOPER{4	G	JX DODAN LH TROOPER {4}	840003203116924
29JE4213	TRIPP	G	FOREST GLEN CRAZE TRIPP-ET	USA 067650436
29JE4219	JX-DAWSON{5}	G	JX ABS TLD DAWSON {5}-ET	840003146074410
29JE4227	JX-IZZO{6}	G	JX SANDCREEKS WESTPORT IZZO {6}-ET	840003151934289
29JE4245	DENSITY	G	ABS DENSITY-ET	840003146074429
29JE4246	JX-LUTHER{6}	G	JX HIGHPOINT LUTHER {6}-ET	840003212656791
29JE4250	WISEMAN	G	CAL-MART WISEMAN-ET	USA 067424753
29JE4251	WINGMAN	G	CAL-MART WINGMAN-ET	USA 067424755
29JE4257	JOINER	G	CAL-MART JOINER-ET	USA 067424731
29JE4263	JX-REDROCK{4	G	JX RDO REDROCK {4}-ET	840003133376034
29JE4264	ZAPP{4}	G	RDO ZAPP {4}-ET	840003201460305
29JE4267	PRINGLE{5}	G	RDO PRINGLE {5}-ET	840003133375994
29JE4270	LAWSON	G	ABS 4465 LAWSON-ET	840003146074465
29JE4271	VACUUM-PP	G	PINE-TREE VACUUM-PP	USA 067762325
29JE4272		G	JX PINE-TREE DANBURY {5}-ET	USA 067762309
29JE4273	JX-BETTIS{5}	G	JX CAL-MART BETTIS {5}-ET	USA 067424769
29JE4275	JX-BOOTS{5}	G	JX CAL-MART BOOTS {5}-ET	USA 067424764
29JE4276	JX-BAZZAR{5}	G	JX CAL-MART BAZZAR {5}-ET	USA 067424767
29JE4278	WILCO	G	CAL-MART WILCO-ET	USA 067424765
29JE4279	COLONEL	G	AHLEM COLONEL	840003213753790
29JE4280	BAKER-PP	G	AHLEM BAKER-PP-ET	840003202631327
29JE4281	JORDAN	G	ABS 4468 JORDAN-ET	840003146074468
29JE4282	JX-JOURNEY{5	G	JX ABS 2208 JOURNEY {5}-ET	840003223362208
29JE4286	WYOMING	G	CAL-MART WYOMING-ET	USA 067424771
29JE4288	WALDO	G	CAL-MART WALDO-ET	USA 067424780
29JE4292	JX-WONKA{5}	G	JX CAL-MART WONKA {5}-ET	USA 067424798
29JE4293	JX-WALNUT{5}	G	JX CAL-MART WALNUT {5}-ET	USA 067424792
29JE4305	JAMMER	G	CAL-MART JAMMER-ET	USA 067504833
29JE4306	JUDO	G	CAL-MART JUDO-ET	USA 067504844
29JE4309	BECKS{6}	G	FOREST GLEN WESTPORT BECKS {6}	USA 067650546
29JE4315	JX-LL BEAN{5	G	JX TAYLOR BROTHERS LL BEAN {5}-ET	840003217135107
29JE4319	JX-DUPREE{6}	G	JX ABS 2459 DUPREE {6}-ET	840003223362459
29JE4320	ALVORD	G	FOREST GLEN GISLEV ALVORD-ET	USA 067650559
29JE4323	JX-WORSHIP{5	G	JX CAL-MART WORSHIP {5}-ET	USA 067504838
29JE4326	JX-JOCKEY{5}	G	JX CAL-MART JOCKEY {5}-ET	USA 067504835
29JE4327	JUICY	G	CAL-MART JUICY-ET	USA 067504841
29JE4329	JACKPOT	G	CAL-MART JACKPOT-ET	USA 067504843
29JE4332	JX-BALLER{4}	G	JX RIALS JIGGY BALLER {4}-ET	USA 067514793
29JE4333	WYNDMERE-PP	G	TOG WYNDMERE-PP-ET	840003217483414
29JE4334	ARTHUR	G	TOG ARTHUR-ET	840003217482964
29JE4335	ROCKFORD	G	TOG ROCKFORD	840003217483540
29JE4336	WENDEL-P	G	MFW LISTOWEL WENDEL-P	840003227972989
29JE4338	JX-JULIAN{5}	G	JX CAL-MART JULIAN {5}-ET	USA 067484910
29JE4339	JX-JFK{5}	G	JX CAL-MART JFK {5}-ET	USA 067484919
29JE4343	JX-LOGGER{5}	G	JX CAL-MART LOGGER {5}-ET	USA 067504891
29JE4344	JX-JEEPERS{6	G	JX CAL-MART JEEPERS {6}-ET	USA 067504887
29JE4347	FARO-PP	G	PINE-TREE FARO-PP-ET	USA 067652678
29JE4348	WALRUS	G	CAL-MART WALRUS-ET	USA 067484982
29JE4349	WOBBLE	G	CAL-MART WOBBLE-ET	USA 067484990
29JE4350	JX-JINX{5}	G	JX CAL-MART JINX {5}-ET	USA 067484926
29JE4353	JASPER	G	CAL-MART JASPER-ET	USA 067484943
29JE4355	JESSE	G	CAL-MART JESSE-ET	USA 067484937
29JE4356	JOYSTICK	G	CAL-MART JOYSTICK-ET	USA 067484963
29JE4357	JX-WILLSMITH	G	JX CAL-MART WILLSMITH {5}-ET	USA 067484958
29JE4358	JAVIER	G	CAL-MART JAVIER-ET	USA 067484956
29JE4362	MOONWALK	G	ABS HE MOONWALK-ET	840003236266479
29JE4363	JX-QUEST{4}	G	JX ABS HE QUEST {4}-ET	840003236266481
29JE4373	GRETZKY	G	FOREST GLEN GRETZKY-ET	USA 067650616
29JE4375	BATTERY	G	FOREST GLEN JUGGERNAUT BATTERY-	USA 067650598
29JE4376	JX-JUSTICE{6	G	JX CAL-MART JUSTICE {6}-ET	USA 067975003
29JE4377	JX-TEAK{5}	G	JX CAL-MART TEAK {5}-ET	USA 067975009
29JE4378	JULIO	G	CAL-MART JULIO-ET	USA 067975021
29JE4379	JOSE	G	CAL-MART JOSE-ET	USA 067975023
29JE4403	WELLS	G	CAL-MART WELLS-ET	USA 067484945
54JE625	COMET-PP	A	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525
54JE626	ZORRO-PP	A	TOG ZORRO-PP-ET	840003125202110
54JE886		G	COVINGTON MAID OF MAGIC-P	840003202129242
54JE909	RANDOLPH-P	G	TOG RANDOLPH 38821-P-ET	840003209969763
54JE910	WINTHROP-P	G	TOG WINTHROP 38914-P-ET	840003209969856
54JE932	LAMOURE-PP	G	TOG LAMOURE 39878-PP-ET	840003217483563
54JE935	CROSBY-P	G	TOG CROSBY 39933-P-ET	840003217483618
54JE936	SAVAGE	G	RIVENDALE CRAZE SAVAGE-ET	840003206094740
54JE948	ZENYATTA	G	TOG CCI ZENYATTA 5061	840003234742665
76JE156	TEQUILA	A	TOWER VUE PRIME TEQUILA-ET	USA 114816452
94JE4198	ROCKWELL	G	AHLEM ROCKWELL	840003202630990
94JE4314	DEXTER	G	KEVETTA CHROME DEXTER	840003210402520
97JE161	JX-MESQUITE{	A	JX BLUE MIST MESQUITE {3}-ET	USA 119755026
97JE165	JX-SULLY{6}	A	JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365
97JE169	COHORT	A	OAK LANE COMANCHE COHORT-ET	USA 067742177
97JE173	JX-ZANDER{5}	A	JX PVF WORLD CUP ZANDER {5}	USA 172565169
97JE174	JX-HAYWARD{4	A	JX FARIA BROTHERS HAYWARD {4}-ET	840003140371525
97JE181	JX-MATTER -P	A	JX SR STERLING MATTER {6}-PP	USA 173156928
97JE186	BEN-P	A	PINE-TREE SLUGGER BEN-P-ET	USA 067671679
97JE187	PRESTO	A	ST-LO PRESTO-ET	CAN 110150638
97JE188	JX-CASANOVA{	G	JX FARIA BROTHERS CASANOVA {4}-ET	840003144724596
97JE189	JX-TOBASCO{4	G	JX FARIA BROTHERS TOBASCO {4}-ET	840003144724629
97JE190		G	JX FARIA BROTHERS SRIRACHA {4}-ET	840003149595164
97JE193	JX-HIXTON{4}	G	JX AVON ROAD HIXTON {4}-ET	840003141545595
97JE194	JX-THANOS{4}	A	JX FARIA BROTHERS THANOS {4}-ET	840003149595911
97JE195	DILBERT-P	G	DUPAT DILBERT-P-ET	840003127607529
97JE196	JX-PRINCE{4}	G	JX FARIA BROTHERS PRINCE {4}-ET	840003200648785
97JE198	JX-FERRARI{4	G	JX FARIA BROTHERS ENZO FERRARI {4}-	840003200648888
97JE199	BOB DYLAN	G	VIERRA BOBDYLAN	840003200644064
97JE200	BRONZE	G	TOG BRONZE 36673-ET	840003149715762
97JE201	MAGNESIUM	G	TOG MAGNESIUM W961 8664-ET	840003200059621
97JE202	FEDERER-P	G	TOG FEDERER 37562-P-ET	840003203346870
97JE203	ORBICULARIS	G	TOG ORBICULARIS-ET	840003203347248
97JE204	OCCIPITALIS	G	TOG OCCIPITALIS-ET	840003131225261
97JE206	PLUNDER	G	PROGENESIS PLUNDER-ET	840003209774570
97JE207	INNOVATION	G	VERJATIN INNOVATION-ET	CAN 120009244
97JE209	JX-VERCON{4}	G	JX D&E VERCON {4}-ET	840003148508097
97JE210	DELTORO{6}	G	LEGENDAIRY DELTORO {6}-ET	USA 174074344
97JE211	JX-VANDER{6}	G	JX ALL LYNNS VANDER {6}	USA 174149114
97JE213	PRESQUE-P	G	TOG PRESQUE-P-ET	840003209969752
97JE215	MADDOCK	G	TOG MADDOCK-ET	840003217483566
97JE216	HATTON-PP	G	TOG HATTON-PP-ET	840003217483583
97JE217	POEWELL	G	TOG POEWELL-ET	840003217483764
97JE218	SUPERNEAU-PP	G	TOG SUPERNEAU-PP-ET	840003217483781
97JE219	JX-RIPP{5}	G	JX METCALF RIPP {5}-ET	840003236343074
97JE221	ARIAT-P	G	LEGENDAIRY ARIAT-P	USA 174371441
97JE222	BERN{6}	G	MFW ORBICULARIS BERN {6}	840003242648570
97JE229	CRACKERJACK	G	RIVER VALLEY CRACKERJACK-ET	840003240635645
97JE6549	MURMUR{5}	A	ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549
97JE13516	TRIPLESTAR{6	F	ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516
97JE14502	OMNIBUS	F	ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502
97JE14516	CHAMP	F	ISNZ RIVERINA RONALDO CHAMP	NZL 000314516
100JE7367	ATLAS{5}	A	HILMAR SPARKY ATLAS {5}-ET	USA 119268647
100JE7374	CHEWBACCA{5}	A	HILMAR CALYPSO CHEWBACCA {5}	USA 119552708
100JE7382	MAID-RITE	A	SUNSET CANYON MAID-RITE-ET	USA 119714531
100JE7391	DENMARK	A	SUNSET CANYON DENMARK-P-ET	USA 119872521
100JE7396	JX-KUDOS (6)	G	JX KASH-IN GOT MAID KUDOS {6}-ET	840003142481829
100JE7398	MASTERS DEGR	A	YOSEMITE KW MASTERS DEGREE-ET	840003131274413
100JE7399	JX-BUSTER{5}	A	JX TLJ NXLEVEL BUSTER {5}	USA 067300610
100JE7400	JX-ENZO{3}	A	JX CLOVER PATCH AVON ENZO {3}	USA 119904055
100JE7401	JX-DIXON{3}	A	JX MIDWAY AVON DIXON {3}-ET	840003143804421
100JE7402	JX-DAWSON{3}	G	JX MIDWAY VANDRELL DAWSON {3}-ET	840003143804419
100JE7403	CHICAGO	A	AHLEM BANCROFT CHICAGO 23929	USA 067823929
100JE7404	JX-MAID MAN{	A	JX SUNSET CANYON MAID MAN {6}-ET	USA 173138056
100JE7405	ACHILLES	A	SUNSET CANYON ACHILLES-ET	USA 173125047
100JE7408	TREND	G	VERJATIN TREND-ET	CAN 110768716
100JE7410	COLOMBIA	A	SANDCREEKS D LARS COLOMBIA278-ET	840003134637593
100JE7411	CHESTNUT	A	AHLEM CRAZE CHESTNUT 24050-ET	840003144728245
100JE7412	JALAPENO	A	AHLEM CRAZE JALAPENO 24052-ET	840003144728247
100JE7413	DOC	A	AHLEM CRAZE DOC 24061-ET	840003144728256
100JE7414	BERLIN	A	SUNSET CANYON BERLIN-ET	USA 173345263
100JE7415	DESMOND	G	SUNSET CANYON DESMOND	USA 173345302
100JE7416	BAILANDO	A	SUNSET CANYON BAILANDO-ET	USA 173227815
100JE7418	BREXIT	A	SUNSET CANYON BREXIT	USA 173435265
100JE7421	MACHINE	G	MR MADDIES COLTON MACHINE	840003209884647
100JE7428	MAID MOORE	G	DG BAR MAID MOORE-ET	840003209259190
100JE7429	DAKOTA	G	SUNSET CANYON 847-ET	USA 173969751
137JE6449	INVASOR	G	TOG JDF INVASOR 10369-ET	840003130791097
147JE6209	MEGATRON	A	SUNSET CANYON MEGATRON-ET	USA 117763696
147JE6210	MANUEL	A	HILMAR MERCHANT MANUEL	USA 117577466
147JE6213	FIT	A	RIVER VALLEY PFENNIG PERFECT FIT	840003009997718
147JE6219	BRONCO{5}	A	HILMAR PAUL BRONCO {5}-ET	USA 118381604
147JE6220	RANCHO{5}	A	HILMAR PAUL RANCHO {5}	USA 118378707
147JE6221	F.THROTTLE	A	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918
147JE6225	698	A	SUNSET CANYON DAUPHIN-ET	USA 119244292
147JE6226	RAIDER	A	DUPAT DILLAN RAIDER-P-ET	840003127607534
147JE6227	SAVIOR	A	TATE BENEFACTOR SAVIOR-ET	840003006436157
147JE6228	TOPGUN{6}	A	HILMAR TOPGUN {6}-ET	USA 119875908
147JE6229	JX-DORSAI{5}	A	JX DUPAT JLS STRMCLD DORSAI {5}-ET	840003141725606
147JE6231	KNOCK-OUT	G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	USA 173567418
147JE6232	JX-NXLEVEL{4	G	JX FOUR J NXLEVEL 50057 {4}	840003142841116
151JE19	CHARLES	A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617
151JE1625	AUTOMATIC	A	SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742
180JE7190	JX-PRESLEY{5	G	JX PEAK PRESLEY {5}-ET	840003206963201
182JE1013	OCTOBERFEST	G	VERJATIN OCTOBERFEST	CAN 110768710
182JE1026	MOONSHINE	G	VERJATIN MOONSHINE-ET	CAN 110974992
182JE1041	PHILIP	G	PINE-TREE DELLA PHILIP 1987-P-ET	USA 067771987
187JE5369	LEMANS	G	ISAU LEMANS	AUS A00724347
187JE5427	PIXSTAR	G	ISAU PIXSTAR-ET	AUS 000748149
200JE927	JX-FLEETWOOD	G	JX VIERRA FLEETWOOD {5}-ET	840003224438241
200JE1210	JX-ELVIS{6}	G	JX VIERRA ELVIS {6}-ET	840003200644037
200JE1299	JX-BELMONT{5	G	JX PROGENESIS BELMONT {5}-ET	840003218042382
200JE1314	PRETENDERS	G	VIERRA PRETENDERS-ET	840003218042459
200JE1332	JX-ZZTOP{5}	G	JX VIERRA ZZTOP {5}	840003218042550
200JE1333	JX-MONARCH{5	G	JX PROGENESIS MONARCH {5}-ET	840003218042551
200JE1334	JX-THEBOSS{6	G	JX VIERRA THEBOSS {6}-ET	840003218042562
200JE1338	KOLONEL-PP	G	SANDCREEKS KOLONEL-PP-ET	840003210484172
200JE1340	MAYOR	G	PROGENESIS MAYOR-ET	840003218042596
200JE1363	CARNIVAL	G	AHLEM CARNIVAL-ET	840003213754056
200JE1364	JX-LUDACRIS{	G	JX VIERRA LUDACRIS {5}-ET	840003218042662
200JE1365	SUE-P	G	PROGENESIS SUE-P-ET	840003218042665
200JE1368	JX-CROSSFIT{	G	JX TAYLOR CROSSFIT {5}-ET	840003231727188
200JE1370	BROADBAND-P	G	LENCREST BROADBAND-P-ET	CAN 120345574
200JE1371	DYNAMO-P	G	AHLEM DYNAMO-P-ET	840003213754107
200JE1372	DUMBLEDORE-P	G	AHLEM DUMBLEDORE-P-ET	840003213754102
200JE1373	DOMINO-P	G	AHLEM DOMINO-P-ET	840003213754108
200JE1381	KNOX	G	KASH-IN KNOX-ET	840003221921607
200JE1386	JX-BOCEPHUS{	G	JX VIERRA BOCEPHUS {6}-ET	840003224438264

December 2022, Code A, F and G Bulls Marketed in the USA - NAAB Code Order

NAAB Code	Short Name	S T	Name of Bull	Reg Number
200JE1393	JX-GOOGOO DO	G	JX VIERRA GOOGOO DOLLS {5}-ET	840003224438295
200JE1403	DEFENSE	G	PROGENESIS DEFENSE-ET	840003209774761
200JE1404	MICHIGAN	G	PROGENESIS MICHIGAN-ET	840003209774762
200JE1408	JX-POPSECRET	G	JX MM POP SECRET {5}-P-ET	840003245152318
200JE1411	SHOCKWAVE	G	AHLEM SHOCKWAVE-ET	840003213754237
200JE1413	SHADOWFAX	G	AHLEM SHADOWFAX-ET	840003213754254
200JE1415	JX-DISTURBED	G	JX VIERRA DISTURBED {4}-ET	840003224438342
200JE8187	VIRAL	A	ISAU BUSHLEA PN VIRAL-ET	AUS 000705410
200JE10033	MOVER	A	RIVER VALLEY MAC MOVER-ET	USA 075341176
200JE10061	CHATEAU	G	RIVER VALLEY CHATEAU-ET	USA 067801417
200JE10076	COURAGE	G	RIVER VALLEY CHIEF COURAGE-ET	840003236548445
200JE10080	MONUMENT	G	RIVER VALLEY MAC MONUMENT-ET	840003250476648
202JE601	MAC ARTHUR	F	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153
202JE604	SAXXON-P	G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518
202JE607	CRYSTAL P	G	ROSE CALLENBERG CRYSTAL-P-ET	DEU 539873090
202JE608	DIAMO	G	ISDE DIAMO-ET	DEU 362375463
202JE609	LUKE-PP	G	COVINGTON COJACK LUKE-PP	840003202129292
202JE610	DONIER PP	G	MHD DONIER-PP-ET	DEU 406414157
202JE611	CHECKTER P	G	ISDE CHECKTER-P-ET	DEU 956985459
203JE1347	LEGAL PROMIS	A	CRF LEGAL PROMISE	USA 117722352
203JE1388	CRIS P{6}	A	JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701
203JE1422	JX-SOUL{4}	A	JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166
203JE1620	DAGGAR	A	AHLEM AXIS DAGGAR 22486	USA 073409447
203JE1632	JX-TYRION{2}	A	JX FARIA BROTHERS TYRION {2}-ET	840003011610092
203JE1638	MIRROR	A	SUNSET CANYON MIRROR-ET	USA 118808990
224JE2275	STARBUCK	F	POTTERSWALLS STARBUCK	GBR 000055607
224JE2284	ONTIME STAG	F	FOURCROSSES ONTIME STAG	GBR 000055596
224JE2293	WELSH WIZARD	F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719
224JE2316	KAISER CHIEF	F	SAXOWN KAISER CHIEF	GBR 000055717
224JE2329	CONQUEROR	F	CLOONEY CONQUERER-ET	GBR 000055781
224JE2336	BEAUMONT	F	RIBBLESDALE BEAUMONT	GBR 000055792
224JE2370	OLYMPIAN	F	SUNNYDAWN OLYMPIAN	GBR 000055862
224JE2479	ENGINEER	A	ENNISKILLEN ENGINEER 401	CAN 012038719
236JE3	Q IMPULS	A	ISDK Q IMPULS	DNK 000301592
236JE146	DJ ZUMA	A	ISDK DJ ZUMA	DNK 000302730
236JE155	VJ LINK	A	ISDK VJ LINK	DNK 000303327
236JE160	VJ LUKOWA	F	ISDK VJ LUKOWA	DNK 000303732
236JE162	VJ HIHL	F	ISDK VJ HIHL	DNK 000303812
236JE165	VJ HOJ{6}	F	ISDK VJ HAUGSTEDGAARD HJERN HOJ	DNK 000303972
236JE166	HJORT	F	ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828
236JE167	VJ HIAN{6}	F	ISDK VJ RONHOLM HICKEY HIAN {6}	DNK 000303933
236JE168	VJ JANUS	F	ISDK VJ JANUS	DNK 000303458
236JE169	VJ RODME	F	ISDK VJ RODME NYGAARD RODME	DNK 000303952
236JE171	LUSAKA	F	ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035
236JE176	VJ JERN	F	ISDK DNK VJ JERN	DNK 000303457
236JE177	VJ HORN	F	ISDK VJ HORN	DNK 000303496
236JE178	VJ HAMA	F	ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968
236JE207	VJ HOVE	F	ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987
236JE212	VJ PEREZ	F	ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130
236JE213	VJ HALEY	F	ISDK VJ DONGSGAARDEN HALEY	DNK 000304129
236JE220	VJ HIWE	F	ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155
236JE221	VJ HUCK	F	ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157
236JE222	VJ LARI	F	ISDK VJ AARRE LAPPE LARI	DNK 000304158
236JE223	VJ GYVEL	F	ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163
236JE224	VJ DEE{6}	A	ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164
236JE225	VJ GAZZ	F	ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165
236JE226	VJ GISLEV	A	ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171
236JE229	VJ HAARE	F	ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229
236JE231	VJ HITMAN{5}	A	ISDK VJ HAGENBJERGGAARD HITMAN {5}	DNK 000304254
236JE243	VJ KLOV{6}	F	ISDK VJ KLOVBORG HJORT KLOV {6}	DNK 000304276
236JE247	VJ QUINTANA	A	ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301
236JE248	VJ JAMES	F	ISDK VJ HOEHOLT JERN JAMES	DNK 000304302
236JE251	VJ HORST	F	ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706
236JE252	VJ JANKO	F	ISDK VJ BLANKE JASON JANKO	DNK 000303787
236JE253	VJ HUZAR	A	ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788
236JE254	VJ HAZARD	F	ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970
236JE257	VJ SAMSON	F	ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415
236JE259	VJ HERO	F	ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419
236JE4544	VJ GATES	F	ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544
236JE4550	VJ PELE	F	ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550
236JE4551	VJ HAWK	F	ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551
236JE4552	VJ HIRTS	F	ISDK VJ SOLBAKKEN HALEY HIRTS	DNK 000304552
236JE4566	VJ LASKY	F	ISDK VJ UDBY LARI LASKY	DNK 000304566
236JE4568	VJ CHOKO	F	ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568
236JE4580	VJ LOBSTER	F	ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580
236JE4607	VJ HAMLET	F	ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607
236JE4613	VJ HAYS	F	ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613
236JE4650	VJ HABBIT	F	ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650
236JE4651	VJ LAST	F	ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651
236JE4653	VJ QUIT	F	ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653
236JE4654	VJ WILDER	F	ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654
236JE4666	VJ KLINK	G	ISDK VJ OUTRUP KLOV KLINK	DNK 000304666
236JE4667	VJ KLIBER	F	ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667
236JE4715	VJ STENO	F	ISDK VJ TUDVAD SAMSON STENO	DNK 000304715
236JE4717	VJ LUXI	F	DNK VJ ALSTRUP LUCK LUXI	DNK 000304717
236JE4720	VJ SORT	F	DNK VJ BYBMOSE SAMSON SORT	DNK 000304720
236JE4721	VJ SVICK	F	ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721
236JE4771	VJ KANTONA	G	ISDK VJ SNEDDTDD KLOV KANTONA	DNK 000304771
236JE4819	VJ GOOGLE	G	ISDK HOHOLT GATES GOOGLE	DNK 000304819
236JE4827	VJ LASTER	G	ISDK VJ BOWMAN LASKY LASTER-ET	DNK 000304827
236JE4828	VJ LANDO	G	ISDK VJ BOMAN LASKY LANDO-ET	DNK 000304828
236JE4864	VJ ALBERT	G	DNK OUSTRUP POWELL ALBERT	DNK 000304864
236JE4865	VJ CHIEF	G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	DNK 000304865
236JE5001	VJ DANDI	F	ISDK VJ SKILVAD DAU DANDI	DNK 000304614
236JE5002	VJ GARANT	F	ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576
236JE5003	VJ GUTZ	F	ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577
236JE5005	VJ HIGHER	F	ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604
236JE5006	VJ GIANT	F	ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608
250JE1793	CANDYMAN	G	SOUTH MOUNTAIN CANDYMAN-ET	840003141003008
250JE1834	STURGIS	G	PRIMUS DASHIELL STURGIS-ET	USA 173774063
250JE1852	LADSON	G	S-S-I VICTORY CHROME LADSON-ET	840003210011191
250JE1947	JX-CORSAIR{5	G	JX PRIMUS ROWAN CORSAIR {5}-ET	840003213193868
265JE6147	SAMOA P	G	DEU SAMOA-P	DEU 360706147
321JE101	JX-VALI{5}	G	JX ALL LYNNS HARRIS VALI {5}	USA 172966184
330JE1	MIKE	G	O.F. DISCO MIKE	USA 067198238
505JE125	CITATION	A	BW CITATION A-ET	USA 118367576
507JE1930	DABO-P	G	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164
507JE1985	GEPPETTO{6}	G	AHLEM GIFTED GEPPETTO {6}-ET	840003213753879
507JE2054	JX-CHEKHOV -	G	JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	840003223296520
507JE2058	NOEM{5}	G	VICTORY TUCKER NOEM {5}-ET	840003232102525
507JE2062	OTIS	G	S-S-I VICTORY TUCKER OTIS-ET	840003232102369
507JE2111	GALLEN	G	MFW TUCKER ST GALLEN-ET	840003242648625
507JE2112	BOOGEYMAN	G	BROOKVIEW BOOGEYMAN-ET	USA 174452951
515JE1	JX-KELVIN-P{	G	JX JER-Z-BOYZ KELVIN {4}-P-ET	USA 173269589
515JE2	AHLEM CHROME	G	AHLEM CHROME PICANTO-ET	840003202631116
515JE3	AHLEM VIABUL	G	AHLEM VIABULL NEYMAR	840003202630973
515JE6		G	PINE-TREE DO IT RIGHT-ET	USA 075812302
522JE1727	GOLDTOP	F	ISGB GRAHAMS GOLDTOP-ET	GBR 178402906
522JE1860	PILOT	G	ISAU DORNOCH JETFIGHTER PILOT	AUS 000792270
525JE11	NAPOLEON PP	G	ISDE URSTROMTAL NAPOLEON-PP-ET	DEU 272415982
525JE12	PORTER-P	G	IVY OAKS RUFUS PORTER-P	USA 174282169
525JE13	STELLAR	G	ENT-LLR-MPH AJ STELLAR-ET	840003150588027
535JE61	JX-TYWIN{4}	A	JX FARIA BROTHERS TYWIN {4}-ET	840003011610094
535JE100	JX-TOO SHORT	A	JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295
550JE5081	MAVERICK	G	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495
551JE1642	JX-CRANSTON{	A	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537
551JE1644	JX-GOLDBRICK	A	JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624
551JE1650	JX-GOT MAID{	A	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594
551JE1652	JX-CAFU{3}	A	JX FARIA BROTHERS CAFU {3}	840003126052218
551JE1657	VALENCIA	G	BW VALENCIA-ET	840003126536268
551JE1658	JX-PATRON{3}	A	JX SEXING MARLO PATRON {3}-ET	840003123614852
551JE1664	JX-HATARI{3}	A	JX SEXING AVON HATARI {3}-ET	840003132350040
551JE1667	JX-COUNTDOWN	A	JX BW COUNTDOWN {5}-ET	840003131148667
551JE1668	JX-CHICO{6}	A	JX SEXING DAYBREAK CHICO {6}-ET	840003132349950
551JE1669	JX-PULSAR{3}	A	JX SEXING AVON PULSAR {3}-ET	840003132350041
551JE1671	JX-BURRO{3}	A	JX SEXING AVON BURRO {3}-ET	840003132350183
551JE1675	JX-CHAMBER{3	A	JX SEXING AVON CHAMBER {3}-ET	840003132350009
551JE1677	JX-TIPPER{3}	A	JX SEXING AVON TIPPER {3}-ET	840003132350177
551JE1679	JX-BARLEY{3}	A	JX MEIER MARLO BARLEY {3}	USA 067179096
551JE1690	JX-PINSON{5}	A	JX FARIA BROTHERS PINSON {5}-ET	840003132351602
551JE1691	JX-WAYLON{3}	A	JX SEXING TI WAYLON {3}-ET	840003132350488
551JE1693	WILBERT	F	LAMARIA WILBERT-ET	CAN 109960092
551JE1698	DOYLE	A	SEXING LEMONHEAD DOYLE-ET	840003132348057
551JE1699	JX-FAMILIA{3	A	JX FARIA BROTHERS FAMILIA {3}-ET	840003126052286
551JE1700	CHINOOK	A	AHLEM KWYNN CHINOOK 23485	USA 067823485
551JE1701	JX-LUCK{3}	G	JX JER-Z-BOYZ LUCK {3}	USA 119974885
551JE1704	JX-WILFORK{4	A	JX FARIA BROTHERS WILFORK {4}-ET	840003140371429
551JE1705	JX-BALE{4}	G	JX FARIA BROTHERS BALE {4}-ET	840003140371552
551JE1707	JX-RANSOM{3}	A	JX ALL LYNNS AVON RANSOM {3}	USA 119874381
551JE1708	JX-JARGON{3}	A	JX FOREST GLEN AVON JARGON {3}	USA 067650225
551JE1709	JX-DYBALA{4}	A	JX FARIA BROTHERS DYBALA {4}-ET	840003140305952
551JE1710	JX-ASENSIO{4	A	JX FARIA BROTHERS ASENSIO {4}-ET	840003140305961
551JE1712	JX-LEWANDOWS	A	JX FARIA BROTHERS LEWANDOWSKI {4}-	840003140305997
551JE1714	JX-CAVANI{4}	A	JX FARIA BROTHERS CAVANI {4}-ET	840003140306014
551JE1717	JX-JIGGY{6}	A	JX KASH-IN GOT JIGGY {6}-ET	840003138463636
551JE1718	DAYLIGHT	G	VERJATIN DAYLIGHT	CAN 110356901
551JE1719		A	JX SEXING HATARI PRATO {4}-ET	840003007971576
551JE1720	POLLEN	F	ST-LO BARCELONA POLLEN	CAN 110150613
551JE1723	BUBBA	A	PINE-TREE DISCO BUBBA-ET	USA 067771710
551JE1731	JX-BYRON{4}	A	JX SEXING HATARI BYRON {4}-ET	840003132353660
551JE1732	JX-PURSUE{4}	A	JX SEXING GOT MAID PURSUE {4}-ET	840003132353767
551JE1734		G	JX SEXING DISCO BERNE {4}	840003007971637
551JE1735	JX-MODRIC{3}	A	JX FARIA BROTHERS MODRIC {3}-ET	840003149514346
551JE1737	JX-MAHREZ{5}	A	JX FARIA BROTHERS MAHREZ {5}-ET	840003144724308
551JE1739	JX-MELLY{5}	A	JX FOUR J MESSI MELLY {5}	840003142841125
551JE1740	JX-BERRARA{3	A	JX SEXING UNCLE LUKE BERRARA {3}-ET	840003132352830
551JE1741	CUBSWIN-PP	A	GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516
551JE1742	JX-PASCO{3}	A	JX SEXING TYRION PASCO {3}-ET	840003132350671
551JE1744		A	JX SEXING TYRION CLAY {3}-ET	840003132350676
551JE1745		G	JX SEXING GOT MAID BRUNN {4}-ET	840003132356576
551JE1746		G	JX PINE-TREE DISCO CHAPEL HILLBILLY	USA 067771846
551JE1747	JX-MEDFORD{4	A	JX SEXING HATARI MEDFORD {4}-ET	840003132356315
551JE1749	JX-PHOENIX{4	G	JX SEXING WORLD CUP PHOENIX {4}-ET	840003146616931
551JE1750		G	JX SEXING CRAZE ORANGE {5}-ET	840003203845437
551JE1751	JX-WINWOOD{5	A	JX JER-Z-BOYZ WINWOOD {5}-ET	USA 173272909
551JE1752	JX-MACEO{4}	G	JX TAYLOR BROTHERS GM MACEO {4}-ET	840003132356546
551JE1755		G	PINE-TREE DISCO BENJI-ET	USA 067771867
551JE1756		G	JX PINE-TREE ENZO DAVE {4}-ET	USA 067771879
551JE1757	JX-ZO{4}	G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	USA 067771908
551JE1759		G	JX SEXING CRAZE QUICKSTEP {5}-ET	840003203845428

December 2022, Code A, F and G Bulls Marketed in the USA - NAAB Code Order

NAAB Code	Short Name	S T	Name of Bull	Reg Number
551JE1761		G	JX SEXING ANTON {4}-ET	840003203845433
551JE1762	JX-GALLANTRY	G	JX SEXING GALLANTRY {4}-ET	840003203845448
551JE1763	JX-BOSTON{6}	G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	USA 067771913
551JE1764		G	JX SEXING VICE UGO {5}-ET	840003203845399
551JE1765	HUXFORD	G	SEXING HUXFORD-ET	840003203845449
551JE1766	JX-PADDOCK{4	G	JX SEXING GM PADDOCK {4}-ET	840003146617430
551JE1769	DETECTIVE{6}	G	PINE-TREE CHROME DETECTIVE 2019	USA 075812019
551JE1771	JX-EFRON-P{4	G	JX SEXING BERRARA EFRON {4}-P-ET	840003143701521
551JE1772	KID ROCK	A	MR KATHIES KID ROCK	840003128791587
551JE1775	FRANK	G	MM VICTORIOUS FRANK-ET	840003201335580
551JE1776		G	KASH-IN CRAZE SPIKE-ET	840003201336384
551JE1778	JX-ANDRE{4}	G	JX PINE-TREE ENZO ANDRE 1962 {4}-ET	USA 067771962
551JE1781	JX-RHUSS{6}	G	JX SEXING GM RHUSS {6}-ET	840003146625424
551JE1784	LEVINE	G	VERJATIN LEVINE-ET	CAN 110975012
551JE1785	VINNY{6}	G	PINE-TREE DELLA VINNY 2121 {6}-ET	USA 075812121
551JE1790	MATADOR	G	MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082
551JE1796	SUAVECITO	G	KASH-IN SUAVECITO-ET	840003149286905
551JE1797	MR SMITH	G	KASH-IN MR SMITH-ET	840003149286928
551JE1798	SUGAR DADDY	G	KASH-IN SUGAR DADDY-ET	840003149286929
551JE1799	SALVO	G	KASH-IN SALVO	840003142481764
551JE1800	FORCEFUL	G	KASH-IN FORCEFUL-ET	840003142481765
551JE1803	LUEE{6}	G	SEXING BUBBA LUEE {6}-ET	840003143701928
551JE1806	SUPERIOR	G	KASH-IN SUPERIOR-ET	840003149286915
551JE1807	SLICK	G	KASH-IN SLICK-ET	840003149286926
551JE1808	JX-RIVER{5}	G	JX TAYLOR JIGGY RIVER {5}-ET	840003143701931
551JE1812	JX-KELLEN{5}	G	JX FARIA JIGGY KELLEN {5}-ET	840003143701936
551JE1814	TELESE	G	SEXING JIGGY TELESE-ET	840003213134147
551JE1818	JAKE{6}	G	PINE-TREE VDEE JAKE {6}-ET	USA 075812261
551JE1819	BOYCE	G	SEXING CHROME BOYCE-ET	840003146619631
551JE1820	ZODI	G	SEXING CHROME ZODI-ET	840003146619676
551JE1824	JX-GO ON{4}	G	JX SEXING BERRARA GO ON {4}-ET	840003146619661
551JE1825	FERDINAND	G	ISAU LIGHTNING RIDGE FERDINAND	AUS 000778373
551JE1828	VENETIE	G	TOG VENETIE 38518-ET	840003209969460
551JE1829	JALAPENO	G	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510
551JE1837		G	SEXING JIG MOOKY-ET	840003146623286
551JE1838		G	SEXING JIGSAW-ET	840003146623301
551JE1840	CANADIAN CLU	G	AVONLEA CHIPS CANADIAN CLUB-ET	CAN 013478493
551JE1844	MOREZ	G	SEXING DASH MOREZ-ET	840003213134223
551JE1845	JX-QUENTIN{5	G	JX SEXING GLTRY QUENTIN {5}-ET	840003213134227
551JE1848	MEXY	G	SEXING RHUSS MEXY-ET	840003213134239
551JE1850	JX-KYE{5}	G	JX SEXING GLTRY KYE {5}-ET	840003213134244
551JE1851	JX-VIGKUS{6}	G	JX PINE-TREE GM VIGKUS {6}-ET	USA 067762444
551JE1852	JX-GARRY{6}	G	JX PINE-TREE GISLEV GARRY {6}-ET	USA 067762533
551JE1861	AMBITION	G	DUTCH HOLLOW AMBITION	840003213697859
551JE1862	VIKTOR	G	SEXING JIG VIKTOR-ET	840003146621465
551JE1863	JX-VYTON{5}	G	JX SEXING JIG VYTON {5}-ET	840003146622206
551JE1869	JX-GARTH{6}	G	JX SUNNY RIDGE TRIUMPH GARTH {6}	USA 174129026
551JE1870	BRONSON	G	FOREST GLEN GISLEV BRONSON-ET	USA 067650558
551JE1873	LASPADA	G	MR CHROME LASPADA-ET	840003230462392
551JE1875	JX-GRONK{5}	G	JX SEXING G GRONK {5}-ET	840003213126127
551JE1876	JX-BIG JOLT{	G	JX SEXING BIG JOLT {5}-ET	840003213126362
551JE1877	JX-DOHA{5}	G	JX SEXING GALLANTRY DOHA {5}-ET	840003213131275
551JE1878	JX-NAPA{5}	G	JX SEXING G NAPA {5}-ET	840003213124884
551JE1879	JX-NUMAN{5}	G	JX SEXING NUMAN {5}-ET	840003213131267
551JE1880	OJUS	G	SEXING JIG OJUS-ET	840003146623414
551JE1881	JX-ACTING{5}	G	JX SEXING DET ACTING {5}-ET	840003213125377
551JE1883	JX-DRAKE{5}	G	JX FOREST GLEN GALLANTRY DRAKE	USA 067650570
551JE1884	PITTSFIELD-P	G	TOG PITTSFIELD 38801-P-ET	840003209969743
551JE1885	ROLLER	G	TOG ROLLER 39545-ET	840003217483230
551JE1886	FINELY-PP	G	TOG FINELY 39719-PP-ET	840003217483404
551JE1887	CASSELTON	G	TOG CASSELTON 39774-ET	840003217483459
551JE1888	PARSHALL PP	G	TOG PARSHALL 39926-PP-ET	840003217483611
551JE1889	BARTON PP	G	TOG BARTON 40066-PP-ET	840003217483751
551JE1893		G	SEXING SD ENDER-ET	840003213126919
551JE1894		G	JX TAYLOR BROTHERS GERON {5}-ET	840003213127174
551JE1895		G	JX TAYLOR BROTHERS WOLCOTT {5}-ET	840003213127176
551JE1926		G	TOG JDF VOLPONI 10488-ET	840003243325088
551JE1927	MOHALL P	G	TOG MOHALL 39925-P-ET	840003217483610
551JE1928	ROLLA P	G	TOG ROLLA 40008-P-ET	840003217483693
551JE1929	DROSSELMEYER	G	TOG CCI DROSSELMEYER 5052-P	840003234742656
551JE1932	WELLAND P	G	KASH-IN LIST WELLAND-P-ET	840003221921389
551JE1933	PRESENT	G	KASH-IN SD PRESENT-ET	840003215633482
551JE1935	ALDEAN	G	ANNETTES J ALDEAN-ET	840003242663941
551JE1936	RECOGNITION	G	MM VIP RECOGNITION-ET	840003222006181
551JE1937	JX-MANDALORI	G	JX MM MANDALORIAN {5}-ET	840003222006508
551JE1941		G	JX METCALF SPIRAL SINCLAR {6}-ET	USA 067409816
566JE104	CUATRO	A	PINE-TREE KWYNN CUATRO-ET	USA 067731388
566JE105	JX-PARAGUAY{	A	JX SANDCREEKS D STEVENS PARAGUAY	840003144012326
566JE106	PHAROAH	A	GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124
566JE108	OSCAR-P	A	DUTCH HOLLOW OSCAR-P-ET	840003148600877
566JE109	NIGEL - PP	G	WETUMPKA LISTOWEL NIGEL-PP	USA 067339324
566JE110	VALUABLE	G	PINE-TREE DENMARK VALUABLE 2216-	USA 075812216
566JE111	MEGASTAR	G	BROOKVIEW MEGASTAR-ET	USA 174022208
566JE112		G	PINE-TREE I SPY-PP-ET	USA 067652665
614JE2069	JX-DIVE{6}	G	JX S-S-I VICTORY TUCKER DIVE {6}-ET	840003232102652
614JE2075	PEBBLE -P{6}	G	VICTORY LISTOWEL PEBBLE {6}-P	840003232103066
614JE2078	JX-HAPPY -P{	G	JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	840003232102727
614JE2083	SEISMIC-PP	G	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079
614JE2107	JX-CABAL{5}	G	JX PRIMUS WATKINS CABAL {5}-ET	840003203110539
614JE2114	URI	G	MFW TUCKER URI-ET	840003242648559
624JE8001	SOL PP	G	DEU RC SOL-PP	DEU 539873046
733JE3	CHOCOLATIER	G	AVONLEA JOEL CHOCOLATIER-ET	CAN 012619755
777JE924	BILLYBOB	G	VIERRA BILLYBOB-ET	840003218042588
777JE925	MESMERIZE	G	PROGENESIS MESMERIZE-ET	840003218042586
777JE948	MUDBUG{6}	G	ROWLEYS MUDBUG {6}-ET	840003201928447
777JE1135	JAMIE	F	GUIMO JAMIE-ET	CAN 110194407
777JE1138	LOOT	A	PROMETEDOR LOOT-ET	USA 067119938
777JE1140	WHISTLER	A	AHLEM WHISTLER-ET	USA 067823718
777JE1228	JX-CLAPTON{4	G	JX VIERRA CLAPTON {4}-ET	840003200644122
777JE1244	KUSAFIRI	G	AHLEM KUSAFIRI	840003202631080
777JE1248	SPIRAL	G	PROGENESIS SPIRAL-ET	840003209774571
777JE1256	POPCORN-PP	G	PINE-TREE POPCORN-PP-ET	USA 075812150
777JE1262	DELTOID	G	TOG DELTOID-ET	840003203347295
777JE1264	LATITUDE	G	TOG LATITUDE-ET	840003203347314
777JE1269	AEROSMITH	G	VIERRA AEROSMITH-ET	840003209748365
777JE1276	TRILOGY-P	G	AHLEM TRILOGY-P	840003202631379
777JE1280	JX-LAZER-PP{	G	JX HAWARDEN LAZER {5}-PP	840003202631365
777JE1285	GUNSNROSES	G	VIERRA GUNSNROSES-ET	840003209748428
777JE1293	DEVOUR	G	PROGENESIS DEVOUR-ET	840003209748320
777JE1296	CHOCOCHIP	G	AVONLEA CHOCOCHIP-ET	CAN 013638955
777JE1297	AIR	G	SUNNY HILL AIR	CAN 013681587
777JE1301	BILLYJOEL	G	VIERRA BILLYJOEL-ET	840003218042425
777JE1305	JX-LONDON{6}	G	JX PROGENESIS LONDON {6}-ET	840003218042412
777JE1309	JX-IGGYPOP{4	G	JX VIERRA IGGYPOP {4}	840003218042432
777JE1310	JX-KISS{5}	G	JX VIERRA KISS {5}-ET	840003218042442
777JE1312	GREENDAY	G	VIERRA GREENDAY-ET	840003218042479
777JE1315	JX-LOCHLET{6	G	JX PROGENESIS LOCHLET {6}-ET	840003218042450
777JE1316	JX-COBALT{6}	G	JX PROGENESIS COBALT {6}-ET	840003218042376
777JE1320	TOBEFAMOUS	G	LENCREST TOBEFAMOUS	CAN 111602150
777JE1321	MICKJAGGER	G	VIERRA MICKJAGGER-ET	840003218042516
777JE1322	JX-OZZY{5}	G	JX VIERRA OZZY {5}-ET	840003218042518
777JE1343	JX-WICHITA{5	G	JX PROGENESIS WICHITA {5}-ET	840003209774710
777JE1345	MEDIATOR	G	PROGENESIS MEDIATOR-ET	840003218042589
777JE1346	JX-TUPAC{5}	G	JX VIERRA TUPAC {5}-ET	840003218042593
777JE1352	JX-CAESAR{5}	G	JX AHLEM CAESAR {5}-ET	840003213753977
777JE1361	BOWLERS	G	DULET BOWLERS	CAN 120396348
777JE1369	THOR	G	LONE PINE THOR	CAN 014038479
777JE10001	CRAZE	A	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001
777JE10003	V I P	A	RIVER VALLEY VENUS VIP-ET	840003126479167
777JE10034	JX-CHIEF{6}	A	JX RIVER VALLEY CHIEF {6}-ET	USA 075341195
777JE10045	BIONIC	A	RIVER VALLEY BUTTONS BIONIC-ET	840003133234887
777JE10062	MERCEDES	G	RIVER VALLEY MERCEDES-ET	840003207031003
777JE10064	JX-MADRID{5}	G	JX RIVER VALLEY MADRID {5}-ET	840003207031006
777JE10066	MALLET	G	RIVER VALLEY MALLET-ET	840003207031009
777JE10069	JX-MONSTER{5	G	JX RIVER VALLEY MONSTER {5}-ET	840003217183018
777JE10073	JX-MAYHEM{5}	G	JX RIVER VALLEY MAYHEM {5}-ET	840003217183045
777JE10074	COMIC	G	RIVER VALLEY CIRCUS COMIC-ET	840003217183060
777JE10075	MARGIN	G	RIVER VALLEY MAC MARGIN-ET	840003236548441
799JE32	MAVERICK	G	UNIQUE MAVERICK-ET	CAN 013356397

December 2022, Young Sires with NAAB Stud Codes

This report lists all bulls, regardless of registry status, born since June 1, 2020 and assigned stud codes by the National Association of Animal Breeders. Bulls assigned marketing code G are not listed (refer to separate report in Section II). Bull short names, sires and maternal grandsires are listed. Genotype status is indicated by genotype chip density printed to the right of the AJCA Registration Number. Genomic PTAs for Jersey Performance Index™, milk, fat, protein, Somatic Cell Score, Productive Life, Daughter Pregnancy Rate, Net Merit dollars, Jersey Udder Index™ and Expected Future Inbreeding (GFI) are listed.

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI	Sire Short Name	MGS Short Name
1 - GENEX / CRI																				
1JE7248	CHERISH	PEAK CHERISH-ET	840003215564877	99K	100	F	123	74	1203	60	50	2.89	3.8	-1.7	596	1.0	1.3	9.2	JX-JAYWALK{6}	VICEROY
1JE7278	JX-DEADEYE{4	JX PEAK DEADEYE {4}-ET	840003218483940	99K	100	C	87	75	235	50	30	3.16	1.5	-1.1	393	1.1	9.8	8.2	JX-DASHIELL{6}	COMPLETELY
1JE7286	RAINDANCER	PEAK RAINDANCER-ET	840003217428967	99K	100	F	103	74	999	38	41	2.90	4.2	-0.6	472	0.4	-1.1	7.4	JX-DASHIELL{6}	JX-GOT MAID{5}
1JE7294	JX-DREAMCHAS	JX PEAK DREAMCHASER {5}-ET	840003215564967	99K	100	F	106	71	639	50	29	2.85	2.8	0.5	446	0.6	2.9	7.6	JX-ALTASABAN{4}	JX-GOT MAID{5}
1JE7299	JX-NUEVO-P-{	JX PINE-TREE NUEVO {5}-P	067762389	99K	100	F	83	73	201	34	25	3.10	3.6	-0.7	401	1.3	11.3	8.6	NIGEL - PP	DISCO
1JE7313	SASHER{6}	FOREST GLEN SASHER {6}	067650530	99K	100	F	119	76	572	73	32	2.96	2.8	-1.5	593	0.2	-2.0	10.1	STEVE	JX-WORLD CUP {4}
1JE7328	DEWDROP	LEGENDAIRY DEWDROP	840003210812332	99K	100	F	98	75	827	70	44	2.88	1.7	-2.2	443	0.9	-1.9	9.7	JX-JIGGY{6}	VICEROY
1JE7329	JX-SELENITE{	JX PEAK SELENITE {6}-ET	840003216899818	99K	100	C	117	74	1092	62	51	2.90	4.2	-2.4	554	1.3	6.9	8.6	JX-GOT MAID{5}	JX-DASHIELL{6}
1JE7332	INNERSPACE	PEAK INNERSPACE-ET	840003215564991	99K	100	F	93	72	477	51	33	3.17	1.6	-1.2	411	1.0	14.4	8.7	ENLITE	VICEROY
1JE7338	MATATA{4}	PEAK MATATA {4}-ETS	840003234515176	99K	100	F	117	72	623	65	46	3.11	2.5	-1.9	556	0.9	6.6	9.1	ENLITE	VICEROY
1JE7360	NICOLETTI	PEAK NICOLETTI-ET	840003229908204	99K	100	F	121	71	828	65	41	2.91	3.6	-0.4	544	0.5	0.2	8.5	RAZOR SHARP	VICEROY
1JE7376	JX-FUJI{5}	JX CAL-MART FUJI {5}-ET	067504845	99K	100	F	114	71	523	44	35	2.84	4.9	-0.1	512	0.7	4.6	6.7	JX-TROOPER{4}	JX-DAB{3}
1JE7377	JX-WARHAMMER	JX CAL-MART WARHAMMER {5}-ET	067504853	99K	100	F	120	71	604	60	36	2.96	2.4	0.5	527	0.4	1.0	7.3	WORTHY{6}	JX-DAB{3}
1JE7393	JX-SHEERGENI	JX PEAK SHEERGENIUS {5}-P-ET	840003225301592	99K	100	F	105	71	641	67	40	3.08	1.4	-1.9	496	0.9	8.3	7.2	JX-GALLANTRY{4}	JX-ALTAZIZIC{4}
1JE7397	FINALAPPROAC	PEAK FINALAPPROACH-ET	840003224956374	99K	100	C	105	71	802	50	37	3.02	3.2	-1.3	487	1.0	12.1	7.2	ENLITE	JX-DASHIELL{6}
1JE7419	JX-KEEPSAKE{	JX PEAK KEEPSAKE {6}-ET	840003242794359	94K	100	C	154	71	583	65	39	2.91	6.1	0.6	683	1.1	9.2	8.8	JX-CHARADES{5}	VICEROY
1JE7421	ROCKZILLA	PEAK ROCKZILLA-ET	840003235933522	94K	100	F	142	71	508	51	31	2.80	5.6	1.6	633	0.6	3.0	8.6	ISNER-P	JX-GOT MAID{5}
1JE7434	TOWERLOCK	PEAK TOWERLOCK-ET	840003247843349	94K	100	F	153	71	610	59	39	2.85	6.2	0.5	731	0.4	2.4	8.4	TUCKER{6}	VICEROY
1JE7439	CELEBRO-PP	JER-Z-BOYZ CELEBRO-PP-ET	174390499	94K	100	F	133	72	624	44	36	2.79	5.3	-2.0	645	0.9	12.0	7.9	DIMITRI-P	LISTOWEL-P
1JE7440	JX-VANQUISH-	JX JER-Z-BOYZ VANQUISH {6}-PP-ET	174413141	65K	100	F	114	71	579	44	33	2.90	4.9	-0.3	528	0.4	1.5	7.2	JX-GOALS -P{5}	LISTOWEL-P
1JE7456	JX-NORVI{4}	JX PEAK NORVI {4}-ET	840003248055803	94K	100	F	156	75	318	76	36	2.95	5.6	-0.6	715	1.2	9.9	7.5	JX-STONEY{3}	STEVE
1JE7458	JX-LASERBEAM	JX PEAK LASERBEAM {4}-ET	840003235933162	94K	100	F	140	74	757	75	47	2.85	5.1	-0.6	643	0.8	-1.2	7.3	JX-STONEY{3}	JX-GOT MAID{5}
1JE7459	JX-KIMBO{6}	JX PEAK KIMBO {6}-ET	840003235933288	94K	100	F	119	71	402	57	28	2.93	6.3	-1.0	621	1.0	3.5	9.1	RAZOR SHARP	STEVE
1JE7505	FREITAS-PP	TOG FREITAS-PP-ET	840003217483739	94K	100	F	132	71	567	29	25	2.76	6.5	1.4	599	0.8	10.1	7.7	ISNER-P	OBSIDIAN-P
7 - SELECT SIRES																				
7JE1932	JX-POWELL{6}	JX S-S-I VICTORY TRIUMPH POWELL {	840003217272428	94K	100	F	99	76	1286	36	33	2.90	2.8	-1.1	461	1.1	7.2	9.3	JX-TRIUMPH{5}	DISCO
7JE1935	JX-FERRELL{5	JX CROSSWIND SSI ROWAN FERRELL {5	840003208383166	94K	100	F	101	74	643	35	36	2.89	2.2	-0.2	386	1.0	8.3	8.4	ROWAN	JX-WORLD CUP {4}
7JE1940	JX-TBBT{6}	JX CINNAMON RIDGE BRAZEN TBBT {6}	174091185	94K	100	F	103	73	830	46	43	2.97	5.1	-1.7	563	0.2	-1.9	7.2	JX-BRAZEN{6}	JX-STORMCLOUD {4}
7JE1943	PROSPECTOR	JCJ JLS THRASHER PROSPECTOR-ET	840003138396620	94K	100	F	142	75	1187	77	53	2.98	2.6	-0.5	630	0.6	-1.5	7.8	JX-THRASHER{6}	DREW
7JE1959	BOURBON	QUARESMA THRASHER BOURBON-ET	840003208150232	94K	100	F	139	75	958	38	37	2.85	5.6	1.1	603	1.3	9.6	8.4	JX-THRASHER{6}	DISCO
7JE1961	JX-DANDY{6}	JX JER BEL THRASHER DANDY {6}-ET	174101266	94K	100	F	102	74	1257	59	44	2.98	0.8	-1.7	441	1.0	4.9	8.0	JX-THRASHER{6}	JX-MALDINI{4}
7JE1963	KASTLE	VALSIGNA THRASHER KASTLE-ET	840003126987945	94K	100	F	138	75	1049	77	47	3.05	2.8	0.4	568	1.1	4.4	9.1	JX-THRASHER{6}	STEVE
7JE1964	DYNASTAR	VALSIGNA SUCCESSION DYNASTAR-ET	840003126987941	94K	100	F	90	74	897	29	38	2.95	4.1	-1.4	454	0.8	2.9	8.9	JX-SUCCESSION {6}	VICEROY
7JE1968	JX-JOHNSTONE	JX SSI-VICTORY JOHNSTONE {6}-ET	840003220028102	94K	100	F	91	73	520	35	23	2.81	3.0	-1.5	395	1.9	17.3	9.3	JX-ARCHIE{5}	CRAZE
7JE1973	JX-SPANGLED{	JX JER BEL MIAMI SPANGLED {6}	174101293	94K	100	F	65	75	1104	28	37	2.79	2.0	-2.7	294	1.4	5.9	9.4	MIAMI	JX-MALDINI{4}
7JE1975	GANTONA	JER-Z-BOYZ GANTONA-ET	174133504	55K	100	F	112	73	487	52	34	2.77	3.5	0.1	497	0.2	-1.5	5.8	VJ GISLEV	JX-GOT MAID{5}
7JE1976	GROVE	JER-Z-BOYZ GROVE-ET	174137740	55K	100	F	127	73	905	60	47	2.81	2.9	-0.9	565	0.5	-1.3	6.0	VJ GISLEV	JX-GOT MAID{5}
7JE1981	JX-HEWITT{6}	JX CDF JLS TRIUMPH HEWITT {6}-ET	840003203110494	94K	100	C	97	75	1406	31	43	2.94	2.0	0.1	414	0.6	0.0	8.3	JX-TRIUMPH{5}	VICEROY
7JE1982	GLOCK-P	SSI KASH-IN GLOCK-P-ET	840003210812331	94K	100	F	143	75	1632	41	37	2.76	6.2	1.4	635	1.0	9.9	7.9	JX-THRASHER{6}	CRAZE
7JE1990	BAR CAFE	DG BAR CAFE-ET	840003213417569	94K	100	F	119	74	1016	51	48	2.91	4.2	-1.9	567	0.9	6.0	8.9	CALIBAN	JX-GOT MAID{5}
7JE1991	JX-ACADIA{5}	JX ROWLEYS 2024 NAVIDAD ACADIA {5	840003217433214	94K	100	F	114	73	374	56	34	3.00	3.1	-1.7	584	1.5	7.9	8.7	NAVIDAD{6}	JX-JODECI{3}
7JE1993	REALTREE	ROWLEYS 2134 THRASHER REALTREE-ET	840003217433210	94K	100	F	140	74	803	53	38	2.92	5.7	1.5	616	1.2	5.3	8.2	JX-THRASHER{6}	DISCO
7JE1996	GRITTY	DUPAT THRASHER GRITTY-ET	840003206581258	94K	100	F	141	74	1220	31	42	2.92	5.4	2.4	591	0.8	7.3	7.5	JX-THRASHER{6}	KALAHARI
7JE1997	HORUS	CDF JLS HEIST HORUS-ET	840003213193874	94K	100	C	121	74	581	38	41	2.93	4.2	-0.7	549	1.1	10.5	9.4	JX-HEIST{6}	VICEROY
7JE1998	JX-AVICII{6}	JX DUPAT ARCHIE AVICII {6}-ET	840003206581260	94K	100	F	113	73	1479	60	58	2.95	2.8	-2.8	533	1.1	6.2	8.5	JX-ARCHIE{5}	JX-GOT MAID{5}
7JE1999	COBY	DUTCH HOLLOW COBY-ET	840003221209342	94K	100	F	106	74	1378	32	49	3.03	3.4	-1.6	486	1.8	14.1	9.5	CALIBAN	NEWS
7JE2004	BEACH-P	SSI-KASH-IN MIAMI BEACH-P-ETN	840003214741996	94K	100	F	90	75	938	31	32	3.01	4.1	-0.6	447	1.1	3.7	9.3	MIAMI	CRAZE
7JE2006	JX-BERMUDA{5	JX VICTORY ARCHIE BERMUDA {5}-ET	840003220027838	94K	100	F	132	71	1119	52	44	2.79	4.3	-1.2	596	1.1	8.2	5.9	JX-ARCHIE{5}	AMP
7JE2007	JX-BESTBALL{	JX VICTORY CALIBAN BESTBALL {5}-E	840003220027157	94K	100	F	129	74	483	53	39	2.92	3.8	0.7	543	0.7	3.2	8.2	CALIBAN	AMP
7JE2010	JX-AUGUSTA{5	JX VICTORY RENFROW AUGUSTA {5}-ET	840003220027704	94K	100	F	121	72	515	53	30	2.88	3.3	0.5	481	1.5	12.7	8.0	RENFROW	CHROME
7JE2012	DUKES	S-S-I VICTORY DIMITRI DUKES-ET	840003232102477	94K	100	F	101	71	656	61	32	2.91	2.4	-3.2	500	1.8	18.5	7.8	DIMITRI-P	DANCER
7JE2015	HELMS	S-S-I VICTORY RENFROW HELMS-ET	840003232101401	94K	100	F	109	72	742	64	43	2.90	1.6	-1.3	456	1.6	3.0	8.8	RENFROW	JX-JIGGY{6}
7JE2017	JX-AJOU{6}	JX S-S-I VICTORY ARCHIE AJOU {6}-	840003232101471	94K	100	F	116	71	841	44	40	2.76	3.1	-0.5	484	1.0	8.3	7.9	JX-ARCHIE{5}	JX-BUTKUS{4}
7JE2018	JX-MULLIGAN{	JX VICTORY ARCHIE MULLIGAN {5}-ET	840003232102443	94K	100	F	110	73	1327	41	44	2.76	3.6	-2.6	524	1.0	6.1	8.2	JX-ARCHIE{5}	AMP
7JE2019	WINDSOR	DG BAR WINDSOR-ET	840003219498190	94K	100	F	138	73	952	73	56	2.93	2.4	-2.0	626	1.0	4.7	8.4	NAVIDAD{6}	JX-GOT MAID{5}
7JE2020	JX-DEVON{5}	JX DG BAR DEVON {5}-ET	840003219498188	94K	100	C	122	73	697	48	38	2.92	4.5	-0.3	527	1.0	8.3	7.5	CALIBAN	JX-DASHIELL{6}
7JE2021	JUMPSTART	CLOVER FARMS GISLEV JUMPSTART-ET	067801467	94K	100	F	131	73	374	52	39	2.76	3.8	1.0	540	0.4	1.4	5.8	VJ GISLEV	JX-GOT MAID{5}
7JE2025	JX-DANO{6}	JX AHLEM DORSAI DANO {6}-ET	840003213753935	94K	100	F	114	74	1373	33	47	2.94	4.1	-1.8	591	0.2	0.5	9.1	JX-DORSAI{5}	KWYNN
7JE2026	JX-COLTRANE{	JX PRIMUS NAVIDAD COLTRANE {5}-ET	840003203110505	94K	100	F	125	73	1476	60	45	2.97	3.3	-0.6	568	1.7	9.2	8.8	NAVIDAD{6}	JX-ENZO{3}
7JE2027	JX-CORBIN{5}	JX PRIMUS GISLEV CORBIN {5}-ET	840003203110507	94K	100	F	126	73	426	43	26	2.84	3.8	1.7	503	1.3	14.6	5.0	VJ GISLEV	JX-ENZO{3}
7JE2028	JX-CANTRELL{	JX PRIMUS GISLEV CANTRELL {5}-ET	840003203110508	94K	100	F	123	74	738	42	32	2.85	3.5	0.8	490	1.1	15.2	6.6	VJ GISLEV	JX-ENZO{3}
7JE2032	PROSPERO-P	SANDCREEKS CALIBAN PROSPERO-P-ET	840003210484171	94K	100	F	116	74	1213	35	41	2.94	4.8	0.5	535	0.3	1.3	8.5	CALIBAN	LISTOWEL-P
7JE2033	CHARLTON	PRIMUS GISLEV CHARLTON-ET	840003213193880	94K	100	F	134	73	587	44	41	2.87	3.5	1.8	527	0.1	-0.7	6.1	VJ GISLEV	VICEROY
7JE2034	DIPLO	DUPAT CALIBAN DIPLO-ET	840003209721938	94K	100	F	118	74	805	54	41	2.85	3.9	-1.2	534	0.5	6.6	8.8	CALIBAN	JX-GOT MAID{5}
7JE2036	JX-GALANTIS{	JX DUPAT VJ GISLEV GALANTIS {6}-E	840003209721941	94K	100	F	143	74	670	39	42	2.77	4.2	1.0	581	0.5	5.1	6.2	VJ GISLEV	VICEROY
7JE2039	BOOTH	S-S-I VICTORY HIO BOOTH-ET	840003232102236	94K	100	F	103	72	1012	52	43	2.97	2.6	-1.9	480	1.7	11.7	8.6	HOLEINONE	JX-JIGGY{6}
7JE2040	JX-GOODRICH{	JX S-S-I VICTORY HIO GOODRICH {6}	840003232101889	94K	100	F	126	71	1270	53	48	3.04	2.8	-0.3	547	1.3	9.0	8.9	HOLEINONE	JX-JIGGY{6}
7JE2041	JX-MURPHY{6}	JX S-S-I VICTORY RENFROW MURPHY {	840003232102241	94K	100	F	108	71	1192	45	49	2.92	2.7	-0.6	485	0.8	-5.3	8.1	RENFROW	JX-JIGGY{6}
7JE2043	JX-TROTTER{6	JX S-S-I VICTORY HIO TROTTER {6}-	840003232101818	94K	100	F	96	71	420	47	39	2.95	1.8	-1.8	412	1.0	7.2	9.3	HOLEINONE	JX-URLACHER{6}

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI	Sire Short Name	MGS Short Name
7JE2044	JX-PACE{6}	JX S-S-I VICTORY HIO PACE {6}-ET	840003232101646	94K	100	F	117	72	331	46	36	2.85	4.2	-1.7	524	1.4	12.9	9.0	HOLEINONE	JX-URLACHER{6}
7JE2046	JX-BERMUDA{5	JX VICTORY HOLEINONE BERMUDA {5}-	840003232101776	94K	100	F	123	72	1058	36	46	2.98	5.5	-0.9	633	0.8	-0.9	8.3	HOLEINONE	AMP
7JE2048	MCGUIRE	BLACK LABEL MCCLAIN MCGUIRE-ET	840003233429163	94K	100	F	112	72	820	52	37	2.95	2.3	-1.3	527	1.2	6.7	9.4	MCCLAIN	CHROME
7JE2050	MAGNETO	MM FRINGE MAGNETO-ET	840003234636629	94K	100	F	126	72	502	56	38	2.81	5.9	-1.6	606	1.6	10.9	8.8	FRINGE	JX-GOT MAID{5}
7JE2057	ZEDD	DUPAT THRASHER ZEDD-ET	840003209721984	94K	100	F	138	75	849	43	40	3.01	4.3	3.5	544	0.8	3.8	7.7	JX-THRASHER{6}	FEARLESS
7JE2063	GREEN{5}	VICTORY S-S-I HIO GREEN {5}-ET	840003232102544	94K	100	F	125	71	893	60	43	2.97	4.3	-1.2	630	1.0	2.1	8.0	HOLEINONE	JX-DORSAI{5}
7JE2064	JX-ICEY{6}	JX S-S-I VICTORY KENDRICK ICEY {6	840003232102685	94K	100	F	133	71	1602	54	56	2.93	3.9	-1.3	640	0.7	-2.3	8.3	JX-KENDRICK{5}	JX-JIGGY{6}
7JE2065	BOYD	S-S-I VICTORY WATKINS BOYD-ET	840003232101202	94K	100	F	134	71	357	52	37	2.78	5.6	-0.8	633	1.3	7.1	7.7	WATKINS	JX-WESTPORT{5}
7JE2068	RENCHER	S-S-I VICTORY POG RENCHER-ET	840003232103120	94K	100	F	104	71	706	45	42	2.85	2.9	-1.6	465	1.9	11.2	8.3	POTOGOLD	JX-JIGGY{6}
7JE2076	JX-GIMMIE{5}	JX VICTORY POTOGOLD GIMMIE {5}-ET	840003241108969	94K	100	F	127	71	902	48	40	2.89	5.6	0.0	618	1.4	5.2	7.1	POTOGOLD	JX-JIGGY{6}
7JE2079	HOPPY	S-S-I VICTORY TUCKER HOPPY-ET	840003232101055	94K	100	F	136	71	1385	65	57	3.06	2.9	-1.2	598	1.4	7.4	7.6	TUCKER{6}	JX-JIGGY{6}
7JE2082	DUCATI	LEGENDAIRY DUCATI-ET	174324720	94K	100	F	149	76	1683	59	65	2.86	5.1	-2.9	721	1.0	4.4	9.8	LISTOWEL-P	JX-GOT MAID{5}
7JE2084	JX-VISERYS{6	JX MM HOLEINONE VISERYS {6}-ET	840003239148844	94K	100	F	134	71	682	62	40	3.10	4.0	-1.3	645	1.6	11.3	10.1	HOLEINONE	STEVE
7JE2085	ACE{4}	DG BAR ACE {4}-ET	840003235858999	94K	100	F	117	72	337	53	32	3.00	4.3	-0.3	525	1.3	10.1	9.2	HOLEINONE	VICEROY
7JE2086	JX-CAZZETTE{	JX DUPAT JADYN CAZZETTE {5}-ET	840003209722000	94K	100	F	133	72	843	48	40	2.94	4.4	-1.1	635	1.2	8.1	8.1	JADYN	JX-STONEY{3}
7JE2089	FACTION	VALSIGNA TUCKER FACTION-ET	840003236273976	94K	100	F	134	72	1160	49	56	2.89	2.4	-2.1	568	1.8	11.1	7.9	TUCKER{6}	LAWYER
7JE2090	JX-WILSON -P	JX S-S-I VICTORY HIO WILSON {6}-P	840003232101065	94K	100	F	107	71	574	45	41	2.96	2.9	-0.8	435	1.5	11.5	9.2	HOLEINONE	JX-URLACHER{6}
7JE2093	JX-BARRETT{6	JX S-S-I VICTORY MURDOCH BARRETT	840003241109277	94K	100	F	123	71	1280	47	42	2.90	3.9	0.2	569	0.6	-0.2	8.2	JX-MURDOCH{5}	JX-CHIEF{6}
7JE2096	JX-YIPS -P{6	JX VICTORY GOALS YIPS {6}-P-ET	840003241109072	94K	100	F	141	71	1462	42	42	2.98	6.3	0.1	684	1.6	8.2	7.3	JX-GOALS -P{5}	DEMOS-P
7JE2105	CLANCY	PRIMUS JADYN CLANCY-ET	840003131274557	94K	100	F	126	71	844	52	32	3.00	3.8	1.6	517	1.7	12.8	7.9	JADYN	CHROME
7JE2108	MYMYMY	BOS TUCKER MYMYMY 975-ET	840003235583952	94K	100	F	137	71	590	59	38	3.00	4.6	-0.7	644	1.1	10.2	7.7	TUCKER{6}	COMPLETELY
7JE2118	JX-INTENT{5}	JX VICTORY KANTONA INTENT {5}-ET	840003247596930	94K	100	F	130	70	520	64	34	2.87	2.7	-0.8	600	1.3	10.3	5.5	VJ KANTONA	JX-CHIEF{6}
7JE2120	BIG RED	VICTORY RHONDAS BIG RED-ET	840003232102810	94K	100	F	58	76	282	10	21	2.95	2.3	-0.7	239	1.5	15.6	9.1	BANCROFT	LEXICON
7JE2127	HANGMAN	S-S-I VICTORY DABO HANGMAN-ET	840003247596708	94K	100	F	145	72	827	57	45	2.80	4.5	-0.3	647	0.9	2.2	8.8	DABO-P	JX-PINE{6}
7JE2132	LANDO	AHLEM POTOGOLD LANDO-ET	840003213754238	94K	100	F	116	71	250	50	31	2.81	2.8	-0.2	491	0.8	2.1	8.9	POTOGOLD	RESPECT
7JE2133	BROTHER	ANTEBELLUM 2576 TUCKER BROTHER	840003230110610	94K	100	F	130	71	793	41	37	2.85	5.1	0.1	595	0.7	7.1	8.2	TUCKER{6}	JX-URLACHER{6}
7JE2134	GARRIX	DUPAT TUCKER GARRIX-ET	840003242639103	94K	100	F	155	71	1547	55	60	2.92	5.0	-0.8	737	0.8	7.5	8.5	TUCKER{6}	JX-GOT MAID{5}
7JE2140	NEOWISE-P	AVI-LANCHE JLS TUCKER NEOWISE-P-E	840003212621962	94K	100	F	139	72	1090	62	41	2.90	4.2	-1.0	667	0.8	6.0	7.8	TUCKER{6}	LISTOWEL-P
7JE2141	JX-HAVASU -P	JX AVI-LANCHE DIMITRI HAVASU {5}-	840003212621735	94K	100	F	139	72	-69	43	19	2.81	5.8	1.3	604	1.2	14.1	8.2	DIMITRI-P	JX-STONEY{3}
7JE2142	COMMISSION	ARETHUSA/MM COMMISSION-ET	840003245152308	94K	100	F	-59	75	-1262	-12	-33	3.13	-0.8	1.0	-280	1.0	7.5	6.6	BONTINO	PIEDMONT
7JE2143	DIXIELAND	ROWLEYS 2014 TUCKER DIXIELAND-ET	840003230110589	94K	100	F	134	72	1374	47	46	2.89	4.4	-1.0	633	0.8	6.9	8.8	TUCKER{6}	LISTOWEL-P
7JE2149	DREW	S-S-I VICTORY DABO DREW-ET	840003252418489	94K	100	F	140	70	1058	55	47	2.88	3.5	0.1	601	0.5	1.9	8.0	DABO-P	NAVIDAD{6}
7JE5080	MONTE	RIVER VALLEY TUCKER MONTE-ET	840003236548498	94K	100	F	134	72	605	52	40	2.86	5.1	-1.2	651	1.1	3.9	7.9	TUCKER{6}	LISTOWEL-P
7JE5082	MASON	RIVER VALLEY TUCKER MASON-ET	840003236548519	94K	100	F	140	71	767	47	42	2.93	5.3	-0.1	643	1.6	16.2	7.6	TUCKER{6}	JX-CHIEF{6}
9 - SIRE POWER																				
9JE1934	JX-RENCHER{6	JX GOFF S-S-I TRIUMPH RENCHER {6}	840003217272004	94K	100	F	87	76	1576	42	43	2.96	1.5	-1.8	390	1.1	5.6	8.8	JX-TRIUMPH{5}	DISCO
11 - ALTA GENETICS																				
11JE7268	ALTATHADDEUS	PEAK ALTATHADDEUS-ET	840003215564929	99K	100	F	97	75	293	63	23	3.07	3.4	-1.5	484	1.4	13.1	9.5	STEVE	VICEROY
11JE7273	ALTADARIAN	PEAK ALTADARIAN-ET	840003217428935	99K	100	F	106	74	721	47	40	2.84	4.2	0.1	468	-0.1	-8.0	7.3	JX-DASHIELL{6}	JX-GOT MAID{5}
11JE7309	JX-ALTADUNBO	JX PROGENESIS ALTADUNBOY {5}-ET	840003209774676	99K	100	C	96	74	695	75	37	3.10	1.8	-3.7	499	1.3	8.6	7.7	STEVE	JX-RONDO{3}
11JE7321	ALTACOLOSSUS	PEAK ALTACOLOSSUS-ET	840003228352321	99K	100	F	104	75	630	75	44	3.18	1.5	-1.5	491	1.0	3.4	8.9	LOOT	VICEROY
11JE7356	JX-ALTASUPER	JX PEAK ALTASUPERBET {6}-ET	840003218484048	99K	100	F	126	75	772	68	45	2.85	4.7	-3.0	619	1.1	5.6	8.2	JX-GOT MAID{5}	JX-DASHIELL{6}
11JE7372	JX-ALTACHEEV	JX PEAK ALTACHEEVER {6}-ET	840003228352354	99K	100	F	100	74	932	48	39	2.90	4.6	-2.0	484	1.4	9.9	7.1	JX-GOT MAID{5}	JX-DASHIELL{6}
11JE7391	JX-ALTADABST	JX PEAK ALTADABSTER {5}-ET	840003238827383	94K	100	F	145	71	1122	61	47	2.90	5.0	-1.1	680	1.2	6.7	7.7	JX-ALTASASSO{4}	JX-GOT MAID{5}
11JE7392	JX-ALTAKELSO	JX PEAK ALTAKELSO {5}-ET	840003235932941	99K	100	F	141	71	709	75	49	2.91	3.3	-0.5	624	0.6	0.4	7.3	JX-ALTASASSO{4}	JX-GOT MAID{5}
11JE7418	JX-ALTAPROMK	JX PEAK ALTAPROMKING {5}-ET	840003235933414	94K	100	F	142	70	1004	57	49	2.88	4.0	-0.2	598	0.7	7.0	6.4	JX-ALTASASSO{4}	JX-GOT MAID{5}
11JE7420	ALTABURREAUX	PEAK ALTABURREAUX-ET	840003235933455	94K	100	F	144	71	775	83	42	2.95	3.9	0.5	631	0.6	4.4	7.7	ISNER-P	JX-GOT MAID{5}
11JE7431	ALTABANKNOTE	PEAK ALTABANKNOTE-ET	840003242794384	94K	100	F	139	71	774	89	53	3.06	2.9	-1.5	645	0.8	1.3	9.3	A-GAME	VICEROY
11JE7433	JX-ALTATWOPH	JX PEAK ALTATWOPHER {6}-ET	840003242794400	94K	100	F	145	71	715	74	42	2.94	5.9	-1.7	723	1.1	5.8	8.6	A-GAME	JX-VERIZON{4}
11JE7455	JX-ALTATIPCE	JX PEAK ALTATIPCEE {6}-ET	840003242794351	94K	100	F	126	71	1207	72	55	2.93	4.0	-3.1	651	1.1	2.8	8.6	JX-ALTAGALADON {5}	JX-GOT MAID{5}
11JE7461	JX-ALTASTACH	JX PEAK ALTASTACHIO {5}-ET	840003235933391	94K	100	F	133	70	885	72	45	2.96	3.1	-0.8	607	1.0	5.9	6.8	JX-ALTASASSO{4}	JX-GOT MAID{5}
11JE7469	JX-ALTADUBUQ	JX PEAK ALTADUBUQUE {6}-ET	840003231418472	94K	100	F	137	74	808	67	50	2.82	4.1	-0.6	632	0.5	-3.1	8.9	JX-JIGGY{6}	JX-STACKHOUSE {4}
11JE7471	ALTABULLISTI	FOUR J ALTABULLISTIC {4}	840003204703657	94K	100	F	152	71	658	64	39	2.86	6.1	0.1	682	1.3	12.1	8.0	TUCKER{6}	JX-JIGGY{6}
11JE7473	ALTACHERAMI	PEAK ALTACHERAMI-ET	840003247843133	94K	100	F	142	71	884	85	50	2.92	4.5	-1.8	684	0.5	2.1	8.8	A-GAME	VICEROY
11JE7502	ALTASIDEREAL	TOG ALTASIDEREAL-PP-ET	840003247116392	55K	100	F	144	71	874	69	49	2.96	5.4	-1.5	701	0.8	0.5	9.1	PITTSFIELD-P	DEMOS-P
11JE7503	ALTALEPTON	TOG ALTALEPTON-ET	840003247116527	55K	100	F	147	71	608	78	39	2.92	2.8	0.1	668	0.3	2.3	4.6	VJ GUTZ	PUMICE-P
11JE7506	ALTASIRIUS-P	TOG ALTASIRIUS-P-ET	840003136904012	94K	100	F	137	71	1132	68	54	2.90	3.3	-1.3	610	0.6	-0.9	9.3	PITTSFIELD-P	LISTOWEL-P
11JE7507	ALTAOBERON-P	TOG ALTAOBERON-P-ET	840003234742711	94K	100	F	144	72	480	54	35	2.85	3.9	-0.2	662	0.1	0.6	5.8	VJ GUTZ	LISTOWEL-P
14 - ACCELERATED GENETICS																				
14JE1931	MCILROY{5}	VICTORY ROWAN MCILROY {5}	840003217272444	94K	100	F	93	74	426	34	28	2.90	3.7	-0.1	385	1.2	6.3	8.4	ROWAN	DISCO
14JE1936	JX-BOREAL{5}	JX CROSSWIND SSI ROWAN BOREAL {5}	840003208383167	94K	100	F	126	74	260	42	31	2.88	3.8	0.7	507	1.0	8.9	8.5	ROWAN	JX-WORLD CUP {4}
14JE1946	JX-CHUEY{5}	JX RED TOP ZIDANE CHUEY {5}	840003213193861	94K	100	F	118	74	465	34	19	2.89	4.5	1.9	513	1.3	12.5	7.6	JX-ALTAZIDANE{4}	ALTABLITZ
14JE1957	WALDO 2434-P	PINE-TREE 1598 KIAWA WALDO-P-ET	067762434	94K	100	F	112	76	48	26	16	2.84	6.0	0.5	545	0.8	8.8	8.0	JX-KIAWA -P{6}	LISTOWEL-P
14JE1960	JX-YANKEE{6}	JX JER BEL THRASHER YANKEE {6}-ET	174101257	94K	100	F	114	75	1360	52	47	3.01	2.4	-0.3	464	1.5	7.9	8.3	JX-THRASHER{6}	JX-MALDINI{4}
14JE1969	JAKE	GOFF S-S-I NAVIDAD JAKE-ET	840003219392675	94K	100	F	135	74	230	45	30	2.88	4.9	1.1	560	1.7	7.9	9.9	NAVIDAD{6}	DISCO
14JE1970	SPIERS	GOFF S-S-I NAVIDAD SPIERS-ET	840003219392773	94K	100	F	123	73	643	47	36	2.90	3.0	0.7	474	1.8	12.1	9.1	NAVIDAD{6}	DISCO
14JE1972	JX-OTTO{6}	JX JER BEL MIAMI OTTO {6}	174101275	94K	100	F	81	75	841	32	37	2.97	2.5	-1.4	396	1.2	3.1	8.8	MIAMI	JX-MALDINI{4}
14JE1974	JX-SARGENT{6	JX JER BEL THRASHER SARGENT {6}-E	174101314	94K	100	F	97	74	862	63	41	2.97	0.4	-0.9	363	0.7	5.5	7.3	JX-THRASHER{6}	JX-MALDINI{4}
14JE1988	GALACTICA	AHLEM CALIBAN GALACTICA-ET	840003213753849	94K	100	F	118	74	499	41	34	2.89	4.5	-0.4	551	0.4	2.6	9.0	CALIBAN	LISTOWEL-P
14JE1992	JX-CRAWDAD{5	JX ROWLEYS 2024 NAVIDAD CRAWDAD {	840003217433225	94K	100	F	121	73	463	60	45	3.01	2.0	-1.2	544	1.2	1.8	8.6	NAVIDAD{6}	JX-JODECI{3}
14JE1995	FORTUNA	PRIMUS NAVIDAD FORTUNA-ET	840003213193877	94K	100	F	136	75	839	57	43	2.99	4.0	1.0	556	0.8	6.8	8.2	JX-THRASHER{6}	AMP
14JE2001	MAMMOTH -P{6	FOUR J MAMMOTH {6}-P-ET	840003209702781	94K	100	F	168	74	973	81	52	2.86	4.2	0.3	746	-0.1	-7.8	7.6	JX-THRASHER{6}	LISTOWEL-P
14JE2003	ROSSI	VALSIGNA ROWAN ROSSI-ET	840003126987952	94K	100	F	111	74	739	30	37	2.86	3.3	0.4	442	0.8	5.3	8.4	ROWAN	LAWYER
14JE2009	JX-PHELPS{5}	JX VICTORY GALLANTRY PHELPS {5}-E	840003220027615	94K	100	F	105	72	450	62	33	3.06	3.1	-1.7	502	1.4	11.8	8.3	JX-GALLANTRY{4}	DISCO
14JE2013	HAMP	S-S-I VICTORY MCCLAIN HAMP-ET	840003232102450	94K	100	F	106	71	729	62	37	2.92	2.0	-1.5	490	0.7	0.7	8.5	MCCLAIN	JX-JIGGY{6}

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA										GFI/ EFI	Sire Short Name	MGS Short Name
									Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI				
14JE2014	SHIPLEY-P	S-S-I VICTORY DIMITRI SHIPLEY-P-E	840003232101327	94K	100	C	126	71	527	71	47	2.81	3.2	-3.3	593	1.6	16.8	7.2	DIMITRI-P	JX-JIGGY{6}
14JE2024	AOKI	DUPAT KENTUCKY AOKI-ET	840003209721957	94K	100	F	112	72	584	62	47	2.96	1.3	-0.3	467	0.6	0.8	8.7	KENTUCKY{6}	JX-GOT MAID{5}
14JE2031	JX-CHILDERS{	JX PRIMUS KENTUCKY CHILDERS {5}-E	840003223296493	94K	100	F	99	72	439	56	36	2.99	1.8	-1.1	446	1.1	3.9	8.5	KENTUCKY{6}	JX-ENZO{3}
14JE2037	JX-CRENSHAW{	JX SSI - GF HOLEINONE CRENSHAW {6	840003231304699	94K	100	F	103	71	566	42	37	2.92	2.7	-1.2	454	1.3	5.5	9.1	HOLEINONE	JX-BUTKUS{4}
14JE2038	MUKUBA	S-S-I VICTORY HIO MUKUBA-ET	840003232102186	94K	100	F	121	71	1053	44	51	2.89	4.0	-2.2	559	1.8	14.6	8.4	HOLEINONE	JX-JIGGY{6}
14JE2049	JX-CEO{5}	JX PRIMUS SUCCESSION CEO {5}-ET	840003203110525	94K	100	F	106	75	1300	39	43	2.84	4.5	-1.9	528	1.0	8.3	8.9	JX-SUCCESSION {6}	JX-ENZO{3}
14JE2051	JX-DOUBLE EA	JX DG BAR DOUBLE EAGLE {5}-ET	840003235858958	94K	100	F	127	71	433	58	44	2.97	2.9	-1.0	538	1.2	8.4	7.9	HOLEINONE	JX-URLACHER{6}
14JE2052	JX-CHAUCER{5	JX PRIMUS DANIEL CHAUCER {5}-ET	840003223296530	94K	100	F	127	75	1032	53	46	2.89	5.1	-1.5	620	1.8	15.0	8.5	JX-DANIEL{6}	JX-ENZO{3}
14JE2053	JX-CARADOC{5	JX PRIMUS GALLANTRY CARADOC {5}-E	840003209721986	94K	100	F	139	72	1293	72	51	3.16	3.3	-1.3	649	1.4	9.9	7.5	JX-GALLANTRY{4}	JX-ENZO{3}
14JE2067	RASH	S-S-I VICTORY RASH-ET	840003232102541	94K	100	F	129	71	710	54	43	2.88	4.6	-0.3	557	1.3	10.2	7.7	TUCKER{6}	MIAMI
14JE2073	JX-ATEAM{6}	JX S-S-I VICTORY MURDOCH ATEAM {6	840003241108657	94K	100	F	116	71	448	62	43	3.00	2.3	-0.3	488	0.4	-1.4	7.7	JX-MURDOCH{5}	MIAMI
14JE2080	MATCHPLAY	VICTORY MIGHTY MATCHPLAY-ET	840003232102928	94K	100	F	138	74	731	72	42	2.92	5.2	0.1	649	0.5	1.1	8.5	MIGHTY	TUX
14JE2081	JX-KIER -P{6	JX S-S-I VICTORY TUCKER KIER {6}-	840003232102911	94K	100	F	116	71	1089	50	45	2.90	3.4	-1.4	508	0.9	9.4	8.2	TUCKER{6}	JX-URLACHER{6}
14JE2088	FISCHER	VALSIGNA RENFROW FISCHER-ET	840003221914164	94K	100	F	129	72	723	44	38	2.94	4.4	-0.3	582	1.7	5.9	8.5	RENFROW	LAWYER
14JE2091	JX-STABLER -	JX S-S-I VICTORY STABLER {6}-P-ET	840003232102767	94K	100	F	131	71	1317	45	42	2.93	6.3	-1.2	684	1.2	2.4	7.5	JX-GOALS -P{5}	JX-CHIEF{6}
14JE2094	JX-RAHM -PP{	JX VICTORY GOALS RAHM {6}-PP-ET	840003241109105	94K	100	F	122	71	1157	27	28	2.92	7.1	1.0	603	1.5	7.0	7.6	JX-GOALS -P{5}	DEMOS-P
14JE2095	JX-SERGIO{5}	JX VICTORY ISNER SERGIO {5}-ET	840003241109215	94K	100	F	140	71	920	56	36	2.90	4.9	-0.1	659	1.1	7.6	7.9	ISNER-P	JX-CHIEF{6}
14JE2104	JX-ROCCO{5}	JX MM TUCKER ROCCO {5}-ET	840003239149259	94K	100	F	140	71	888	45	39	3.05	6.3	0.9	646	1.5	13.4	8.6	TUCKER{6}	VICEROY
14JE2119	JX-RECOVERY{	JX VICTORY GUTZ RECOVERY {6}-ET	840003247597050	94K	100	F	153	72	421	64	38	2.87	4.3	0.3	684	0.7	2.9	5.6	VJ GUTZ	JX-JIGGY{6}
14JE2146	RUKE	S-S-I VICTORY GRAD RUKE-ET	840003252417937	94K	100	F	133	70	671	67	44	2.81	2.4	-1.3	538	2.0	15.2	9.3	GRADUATE	NAVIDAD{6}
14JE5079	JX-METRIC{5}	JX RIVER VALLEY THRASHER METRIC {	067801438	94K	100	F	142	74	1649	60	57	2.82	4.7	-0.9	666	1.0	3.0	7.6	JX-THRASHER{6}	JX-ENZO{3}
29 - ABS GLOBAL																					
29JE4283	JX-ZANE{6}	JX ABS 2219 ZANE {6}-ET	840003223362219	99K	100	F	118	74	545	76	48	3.02	1.2	-1.3	490	0.8	1.5	7.6	JX-ZINC{5}	JX-GOT MAID{5}
29JE4284	JX-ZANDER{6}	JX ABS 2220 ZANDER {6}-ET	840003223362220	99K	100	F	127	75	560	82	50	3.02	0.4	-0.3	504	0.6	-0.4	7.8	JX-ZINC{5}	JX-GOT MAID{5}
29JE4285	JX-DARKHORSE	JX PINE-TREE DARKHORSE {6}-ET	067762451	99K	100	F	123	76	1243	77	56	3.01	3.6	-3.2	662	0.5	-7.2	8.8	JX-GOT MAID{5}	JX-WORLD CUP {4}
29JE4287	JX-BLIZZARD{	JX CAL-MART BLIZZARD {5}-ET	067424774	99K	100	C	108	75	301	66	35	2.86	2.0	-1.1	456	1.0	4.3	7.0	JX-DASHIELL{6}	JX-STONEY{3}
29JE4289	WINDOW	CAL-MART WINDOW-ET	067424790	99K	100	F	116	75	70	63	39	2.98	2.1	0.1	473	0.7	3.2	8.7	MIGHTY	VICEROY
29JE4290	JX-WILDCAT{5	JX CAL-MART WILDCAT {5}-ET	067424794	99K	100	F	127	74	1043	62	41	2.97	3.2	1.0	556	0.3	0.3	7.0	JX-VERIZON{4}	FASTRACK
29JE4291	WRICKSHAW{6}	CAL-MART WRICKSHAW {6}-ET	067424796	99K	100	C	92	75	294	52	37	2.96	0.2	-0.9	323	1.1	7.4	6.8	JX-DASHIELL{6}	JX-WORLD CUP {4}
29JE4295	JX-PRODUCER{	JX PINE-TREE PRODUCER {6}-ET	067762530	99K	100	F	104	76	779	69	56	3.02	2.7	-3.2	515	1.1	-4.2	9.7	JX-GOT MAID{5}	VICEROY
29JE4296	GRAHAM	ABS 2228 GRAHAM-ET	840003223362228	99K	100	F	132	73	260	73	39	2.77	2.7	-0.3	564	0.3	2.0	5.7	VJ GISLEV	JX-GOT MAID{5}
29JE4297	JX-NIGHTOWL{	JX ABS 2243 NIGHTOWL {5}-ET	840003223362243	99K	100	F	118	72	536	86	49	2.98	0.4	-1.5	489	1.0	3.6	8.6	JX-NORM HENRY {4}	JX-GOT MAID{5}
29JE4299	JACAL	CAL-MART JACAL-ET	067504815	99K	100	F	108	75	496	69	36	2.96	0.8	0.6	417	0.4	-3.2	6.2	JX-DASHIELL{6}	HJORT
29JE4300	WISDOM	CAL-MART WISDOM-ET	067504814	99K	100	F	109	75	1040	65	40	3.21	1.6	-0.6	511	0.9	1.5	7.2	JX-DASHIELL{6}	COMPLETELY
29JE4301	JX-BIGCHEESE	JX CAL-MART BIGCHEESE {5}-ET	067424787	99K	100	F	138	75	-72	67	38	2.85	3.4	-0.6	606	0.7	5.6	8.2	MIGHTY	JX-STONEY{3}
29JE4302	WAGGER	CAL-MART WAGGER-ET	067504824	99K	100	F	112	73	720	55	35	2.87	2.5	-0.7	504	1.5	11.8	8.5	MARINE	FASTRACK
29JE4303	WALBASH	CAL-MART WALBASH-ET	067504830	99K	100	F	106	72	386	40	24	2.92	3.2	0.1	437	1.9	14.5	8.3	JX-WOODSTOCK {6}	VICEROY
29JE4304	JX-WALDEN{5}	JX CAL-MART WALDEN {5}-ET	067504831	99K	100	F	113	72	614	57	35	3.10	2.4	1.6	445	1.1	4.2	7.9	JX-NORM HENRY {4}	VICEROY
29JE4307	JX-WOW{5}	JX CAL-MART WOW {5}-ET	067504828	99K	100	F	123	72	1137	57	44	3.12	2.5	-1.1	546	1.5	15.5	7.9	JX-NORM HENRY {4}	COMPLETELY
29JE4308	SAWYER	FOREST GLEN MARINE SAWYER-ET	067650549	99K	100	F	113	72	580	36	20	2.94	5.2	1.6	519	1.6	11.9	8.6	MARINE	CRAZE
29JE4310	JX-TURNER{5}	JX ABS 2249 TURNER {5}-ET	840003223362249	99K	100	F	118	72	201	49	28	3.09	4.3	1.2	493	1.0	9.6	9.2	JX-TROOPER{4}	VICEROY
29JE4311	JX-GAMEFACE{	JX ABS 2251 GAMEFACE {5}-ET	840003223362251	99K	100	F	131	71	639	63	42	2.96	4.5	-0.5	584	1.3	8.3	8.3	JX-TROOPER{4}	JX-ARRIVE{3}
29JE4312	JX-THRILLER{	JX ABS 2255 THRILLER {6}-ET	840003223362255	99K	100	C	104	71	644	61	43	3.01	1.1	-1.2	433	0.7	7.2	8.3	WORTHY{6}	JX-WESTPORT{5}
29JE4313	CSCWOODSIDE	GELBEADO PARK WOODSIDE	000793221	99K	100	F	10	72	345	26	12	3.16	-1.0	-1.3	59	0.0	0.1	7.8	MATT	
29JE4318	JX-LONGTIME{	JX ABS 2263 LONGTIME {6}-ET	840003223362263	99K	100	F	112	71	938	67	43	2.91	1.6	-0.7	458	1.4	9.8	7.2	JX-LEONARD{5}	JX-GOT MAID{5}
29JE4321	JX-GRAYSON{5	JX FOREST GLEN LEONARD GRAYSON {5	067650569	99K	100	F	104	72	1157	55	56	3.08	1.2	-2.1	447	1.1	7.2	7.7	JX-LEONARD{5}	JX-ACCLIMATE{3}
29JE4322	JX-WOOL{5}	JX CAL-MART WOOL {5}-ET	067504869	99K	100	F	113	70	824	56	43	2.81	3.1	-1.0	506	0.5	1.9	5.8	JX-LEONARD{5}	JX-DAB{3}
29JE4324	JAZZY	CAL-MART JAZZY-ET	067504870	99K	100	F	156	75	807	55	36	2.58	6.6	0.0	725	0.5	2.1	8.4	LISTOWEL-P	JX-WESTPORT{5}
29JE4325	JX-WYLIE{5}	JX CAL-MART WYLIE {5}-ET	067504856	99K	100	F	120	73	537	59	46	2.90	2.9	-0.9	527	0.8	3.4	9.0	JX-TROOPER{4}	FASTRACK
29JE4331	WHORAY	CAL-MART WHORAY-ET	067504851	99K	100	F	119	73	512	75	40	3.00	1.3	0.5	500	0.3	0.4	8.7	WORTHY{6}	FASTRACK
29JE4337	COMPLETE-P	CAL-MART COMPLETE-P-ET	067484906	99K	100	F	119	75	1401	49	52	3.07	3.1	-2.5	569	0.7	4.8	8.6	LISTOWEL-P	COMPLETELY
29JE4340	JX-MILKER{6}	JX CAL-MART MILKER {6}-ET	067484922	99K	100	F	130	71	987	77	51	2.92	2.2	-1.3	596	1.0	-0.6	8.6	JX-LEONARD{5}	JX-WESTPORT{5}
29JE4341	JX-JAMAR{6}	JX CAL-MART JAMAR {6}-ET	067504890	99K	100	F	147	71	1116	65	51	2.98	3.6	-0.8	666	1.4	9.5	8.0	JX-WILDER{5}	JX-WESTPORT{5}
29JE4342	JX-WAYLON{6}	JX CAL-MART WAYLON {6}-ET	067504899	99K	100	F	124	72	888	68	52	2.91	2.6	-2.1	572	0.8	0.6	8.4	JX-LEONARD{5}	JX-HOTLINE{4}
29JE4345	JX-WAFFLE{6}	JX CAL-MART WAFFLE {6}-ET	067504894	99K	100	F	116	71	712	69	53	2.86	1.3	-1.2	477	0.5	0.5	7.8	JX-LEONARD{5}	JX-HOTLINE{4}
29JE4346	JX-STURGIS{5	JX ABS 2501 STURGIS {5}-ET	840003223362501	99K	100	F	130	72	376	57	34	2.99	5.1	-0.4	611	1.0	6.3	9.6	JX-TROOPER{4}	STEVE
29JE4351	JEREMIAH	CAL-MART JEREMIAH-ET	067484929	99K	100	C	125	72	471	66	45	3.01	1.8	0.2	523	0.2	1.3	9.0	WORTHY{6}	MIGHTY
29JE4352	JX-WISECRACK	JX CAL-MART WISECRACK {5}-ET	067484931	99K	100	F	124	72	985	66	46	3.10	2.9	-1.9	602	0.9	5.1	8.9	JX-TROOPER{4}	COMPLETELY
29JE4354	JUNO	CAL-MART JUNO-ET	067484941	99K	100	F	135	72	260	62	39	2.95	2.5	0.8	564	0.7	3.2	7.7	WORTHY{6}	JX-WESTPORT{5}
29JE4359	SPALDING	CAL-MART SPALDING-ET	067484978	99K	100	F	112	71	895	48	41	2.82	3.0	-0.9	530	0.6	0.9	7.3	JX-WHOOP{6}	JX-WESTPORT{5}
29JE4364	JX-DUTCH{5}	JX ABS HE DUTCH {5}-ET	840003236266773	94K	100	F	133	72	949	68	48	3.06	4.7	-2.5	682	1.3	8.6	9.0	WINGMAN	JX-WESTPORT{5}
29JE4374	GONZO	FOREST GLEN JUGGERNAUT GONZO-ET	067650613	94K	100	F	143	72	587	57	41	2.92	5.0	0.2	653	0.9	4.6	9.4	JUGGERNAUT{6}	STEVE
29JE4381	JAFARI	CAL-MART JAFARI-ET	067975026	94K	100	F	160	71	742	79	46	2.92	4.9	0.1	779	0.6	-1.1	7.3	JUGGERNAUT{6}	JX-ALTAMONTRA {6}
29JE4382	JAMMIN	CAL-MART JAMMIN-ET	067975032	94K	100	F	152	72	1087	99	51	2.95	3.4	-3.0	725	1.5	10.1	8.6	WINGMAN	STEVE
29JE4384	WARRANT-P	CAL-MART WARRANT-P-ET	067975036	94K	100	F	149	71	287	60	44	2.88	3.5	1.4	598	0.9	3.5	8.7	JUGGERNAUT{6}	DALTON-P
29JE4385	JX-BONGO{5}	JX CAL-MART BONGO {5}-ET	067975048	94K	100	C	164	72	832	71	45	2.87	5.0	-1.3	745	1.7	12.0	9.0	WINGMAN	JX-STONEY{3}
29JE4386	DIFFERENT	CAL-MART DIFFERENT-ET	067975058	94K	100	F	145	72	121	75	25	2.94	5.3	0.1	648	1.3	13.3	8.8	DENSITY	STEVE
29JE4387	JX-WELCH{6}	JX CAL-MART WELCH {6}-ET	067975063	94K	100	F	141	72	874	66	43	2.97	4.5	-0.2	652	1.0	5.4	8.7	JX-BAZZAR{5}	STEVE
29JE4388	JX-WAY{6}	JX CAL-MART WAY {6}-ET	067975066	94K	100	F	154	73	745	66	42	2.90	4.1	0.3	669	1.2	8.3	8.7	JX-BAZZAR{5}	FASTRACK
29JE4389	JX-WARD{6}	JX CAL-MART WARD {6}-ET	067975068	94K	100	F	156	72	575	79	45	2.90	2.8	1.0	611	0.9	9.9	8.6	JX-BAZZAR{5}	FASTRACK
29JE4390	SANCHO-P	CAL-MART SANCHO-P-ET	067975076	94K	100	F	134	70	1017	64	46	2.89	3.8	-1.5	595	1.4	12.8	7.8	JX-LUTHER{6}	DALTON-P
29JE4391	JX-WOOSHA{4}	JX CAL-MART WOOSHA {4}-ET	067975051	94K	100	F	150	75	3	66	20	2.76	6.6	0.3	742	0.9	3.7	7.9	JX-STONEY{3}	STEVE
29JE4392	JX-WENZEL{6}	JX CAL-MART WENZEL {6}-ET	067975069	94K	100	F	152	72	526	63	44	2.85	3.3	0.1	617	1.4	12.8	8.0	JX-BAZZAR{5}	FASTRACK
29JE4395	JX-TRADEMARK	JX ABS HE TRADEMARK {6}-ET	840003236266791	94K	100	F	153	71	716	69	42	2.98	5.7	-1.0	732	1.3	9.5	9.8	WINGMAN	JX-TROOPER{4}
29JE4396	JX-TRIPLE{6}	JX ABS HE TRIPLE {6}-ET	840003236266792	94K	100	F	138	71	299	67	34	2.98	4.8	-0.4	633	1.0	5.8	9.8	WINGMAN	JX-TROOPER{4}
29JE4397	JX-GIVENS{5}	JX ABS GA GIVENS {5}-ET	840003236266502	94K	100	C	159	72	392	89	40	2.90	3.9	0.1	710	0.8	4.5	8.4	WINGMAN	JX-JIGGY{6}
29JE4399	JX-GRANT{4}	JX ABS GA GRANT {4}-ET	840003236266529	94K	100	F	146	74	451	74	41	2.85	5.1	-0.3	651	1.1	4.8	6.7	JX-STONEY{3}	JX-JIGGY{6}
29JE4400	JX-GUNNER{5}	JX ABS WB GUNNER {5}-ET	840003236266556	55K	100	F	143	71	675	72	48	2.76	4.4	-1.2	648	0.9	3.3	7.3	JX-WHOOP{6}	JX-JIGGY{6}

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA										Sire Short Name	MGS Short Name
									Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI		
29JE4401	JX-GIANT{5}	JX ABS AJ GIANT {5}-ET	840003236266707	94K	100	C	153	72	510	79	40	2.88	4.5	-0.6	693	1.1	9.1	8.4	WINGMAN	JX-JIGGY{6}
29JE4402	JX-GIDDY{5}	JX ABS AJ GIDDY {5}-ET	840003236266714	94K	100	F	137	71	556	71	28	2.94	4.7	1.1	645	0.6	1.1	8.2	DENSITY	JX-JIGGY{6}
29JE4405	JX-SALEM{4}	JX FOREST GLEN SALEM {4}-ET	067650622	94K	100	F	166	75	627	68	38	2.89	6.7	-0.8	803	1.1	6.8	8.6	JX-STONEY{3}	STEVE
29JE4406	JX-ABLE{6}	JX FOREST GLEN BAZZAR ABLE {6}-ET	067650624	94K	100	F	161	71	783	69	55	2.96	4.1	-0.9	694	0.9	5.9	8.5	JX-BAZZAR{5}	STEVE
29JE4407	JX-DUDE{6}	JX CAL-MART DUDE {6}-ET	067975083	94K	100	F	174	71	1011	73	50	2.78	5.0	-0.4	751	1.0	9.3	7.7	JX-BETTIS{5}	JX-THRASHER{6}
29JE4408	JX-JOEY{5}	JX CAL-MART JOEY {5}-ET	067975089	94K	100	C	154	72	394	79	41	2.96	4.0	-0.5	691	1.0	6.4	8.6	JX-TROOPER{4}	STEVE
29JE4409	JX-SIMMER{6}	JX CAL-MART SIMMER {6}-ET	067975095	94K	100	F	148	71	397	69	39	2.85	5.4	-1.3	697	1.3	5.5	9.0	JX-BETTIS{5}	VICEROY
29JE4410	JX-BOSCO{5}	JX CAL-MART BOSCO {5}-ET	067975115	94K	100	F	145	72	794	62	46	2.86	3.9	-1.2	658	1.2	7.4	8.5	JX-TROOPER{4}	JX-STONEY{3}
29JE4411	JX-TOUCHE{6}	JX ABS HE TOUCHE {6}-ET	840003236266785	94K	100	F	156	71	566	78	46	3.02	3.4	-0.5	669	1.4	12.5	9.7	WISEMAN	JX-TROOPER{4}
29JE4412	JX-MAYBACH{6	JX WY-ROB WINGMAN MAY 34780 {6}-E	840003212621856	94K	100	C	142	71	1147	77	57	2.96	3.4	-2.8	684	1.4	5.2	7.2	WINGMAN	JX-AMSTERDAM {6}
29JE4413	JX-HUEVOS{5}	JX AVI-LANCHE WINGMAN STONEY 3480	840003212621883	94K	100	C	145	72	491	76	36	2.94	3.4	-0.8	659	1.4	8.9	9.5	WINGMAN	JX-STONEY{3}
29JE4414	JACKED	CAL-MART JACKED-ET	067975123	94K	100	F	157	72	1010	75	46	2.93	5.1	-0.9	756	0.8	2.6	9.0	WINGMAN	STEVE
29JE4415	SHORTSTOP	CAL-MART SHORTSTOP-ET	067975129	94K	100	F	154	75	1087	63	41	2.78	6.4	-1.3	790	0.6	-0.7	8.2	LISTOWEL-P	JX-WESTPORT{5}
29JE4417	JX-DOODLE{6}	JX CAL-MART DOODLE {6}-ET	067975141	94K	100	F	167	71	680	93	49	2.85	4.8	-1.9	777	1.0	4.5	7.7	JX-BETTIS{5}	JX-THRASHER{6}
29JE4418	JX-DITTO{6}	JX CAL-MART DITTO {6}-ET	067975144	94K	100	F	168	71	657	82	51	2.85	4.0	-0.2	713	1.0	4.5	8.2	JX-BETTIS{5}	JX-THRASHER{6}
29JE4419	JIGGS	CAL-MART JIGGS-ET	067975150	55K	100	F	165	71	1192	98	60	2.97	2.9	-1.0	763	0.9	-1.8	8.0	JX-DARKHORSE {6}	MIGHTY
29JE4421	JX-DELL{6}	JX CAL-MART DELL {6}-ET	067975159	55K	100	F	178	71	1498	80	67	2.85	4.1	-0.8	773	1.2	7.5	9.1	GRADUATE	JX-THRASHER{6}
29JE4422	JX-DEALER{6}	JX CAL-MART DEALER {6}-ET	067975168	55K	100	F	178	70	819	77	50	2.87	4.7	0.5	750	0.8	8.4	7.7	ARTHUR	JX-THRASHER{6}
29JE4426	JX-SCHOONER{	JX TAYLOR BROTHERS SCHOONER {5}-E	840003231727278	55K	100	F	174	74	1320	81	60	3.11	3.6	1.4	751	0.8	2.0	7.6	JX-THRASHER{6}	COMPLETELY
29JE4428	HUNK	ABS AVJ HUNK-ET	840003250244534	94K	100	F	150	71	63	71	31	2.82	5.8	0.4	652	1.4	14.3	6.8	LAWSON	JX-WESTPORT{5}
29JE4430	JX-TURK -P{5	JX ABS AVJ TURK {5}-P-ET	840003250244691	55K	100	F	144	70	569	74	44	3.04	4.2	-1.6	675	1.3	10.8	9.3	JX-HOOPTIE -P{4}	JX-TROOPER{4}
29JE4431	JX-BOOM{6}	JX AVI-LANCHE BOOM {6}-ET	840003250244717	55K	100	F	171	71	929	81	50	2.88	5.9	-0.4	794	1.7	5.0	8.0	BECKS{6}	JX-JIGGY{6}
29JE4432	JX-STRICKER{	JX ABS AVJ STRICKER {6}-ET	840003250244874	55K	100	F	166	69	1019	41	44	2.82	7.1	2.5	754	0.8	1.9	7.9	JAMMER	JX-VERIZON{4}
29JE4433	JX-MACHO{6}	JX ABS AVJ MACHO {6}-ET	840003250244909	55K	100	F	180	70	1184	71	50	2.82	5.5	0.6	804	1.3	8.5	8.3	JAMMER	LISTOWEL-P
29JE4434	JX-JUJU{6}	JX ABS AVJ JUJU {6}-ET	840003250244917	55K	100	F	165	69	332	70	39	2.69	4.4	1.2	687	1.3	9.8	7.8	JAMMER	JX-NORM HENRY {4}
29JE4435	JX-TOMLIN{6}	JX ABS AVJ TOMLIN {6}-ET	840003250244977	55K	100	F	175	69	778	54	43	2.70	6.4	1.2	762	1.3	9.4	8.0	JAMMER	JX-VERIZON{4}
29JE4436	JUICED	ABS AVJ JUICED-ET	840003250245084	55K	100	F	167	70	721	79	56	2.86	3.7	0.3	669	1.5	7.2	8.2	JAMMER	JX-DASHIELL{6}
29JE4437	JX-LOUDON{6}	JX ABS 6608 LOUDON {6}-ET	840003229427016	55K	100	F	160	70	714	67	43	2.92	4.1	0.9	659	1.3	7.0	8.6	JX-BETTIS{5}	JX-TROOPER{4}
54 - HAWKEYE BREEDERS SERVICE																				
54JE916	MAINE	TOG MAINE 38994-ET	840003209969936	58K	100	F	132	71	1044	63	48	3.00	3.1	0.4	582	-0.1	-3.3	8.1	PLATINUM	COMPLETELY
54JE918	CLEVELAND	TOG CLEVELAND 39292-ET	840003217482977	58K	100	F	125	72	304	50	31	2.81	4.2	0.3	560	0.0	-1.9	7.0	PLATINUM	ALTABLITZ
54JE922	VAN HALEN	BIG GUNS COLTON VAN HALEN-ET	840003143948292	94K	100	F	-99	74	-2150	-75	-60	3.11	1.1	2.4	-469	1.1	12.6	5.3	COLTON	JAMAICA
54JE933	ENDERLIN-PP	TOG ENDERLIN 39884-PP-ET	840003217483569	55K	100	F	125	71	739	9	26	2.71	6.5	2.4	517	0.8	12.3	7.4	ISNER-P	OBSIDIAN-P
54JE938	CHEAP TRICK	ENT-LLR-MPH CHEAP TRICK	840003150588030	94K	100	C	-18	74	-493	-28	-12	3.22	0.1	1.3	-113	1.8	14.3	8.4	JOYRIDE	NUANCE
54JE945	JX-CHALLENGE	JX JER-Z-BOYZ CHALLENGE {6}-PP-ET	174415648	65K	100	F	145	72	1244	51	43	2.76	5.5	-0.3	686	0.5	-1.1	7.1	JX-GOALS -P{5}	LISTOWEL-P
54JE951	HIDALGO	SV REVIRESCO HIDALGO	174669122	9K	100	F	-125	71	-1996	-69	-46	3.14	-1.7	1.8	-617	0.2	1.6	4.3	REVIRESCO	PREMIER
54JE952	AMBITION	EHRHARDT-MPH AMBITION-ET	840003224338797	94K	100	F	124	71	351	32	23	2.77	5.7	1.1	527	1.4	8.9	9.2	FRINGE	CRAZE
54JE953	LOVERBOY	LOST-BROOKE PRESTO LOVERBOY-ET	840003236553162	94K	100	F	6	74	-592	-18	-17	2.86	3.3	-1.0	3	1.3	18.0	9.1	PRESTO	TORPEDO
94 - ST. JACOBS ABC																				
94JE4420	JX-BINGO{6}	JX CAL-MART BINGO {6}-ET	067975157	55K	100	F	138	70	369	47	31	2.77	3.8	1.1	513	2.0	22.7	7.9	LAWSON	JX-ORIOLE{4}
97 - HOLLAND GENETICS																				
97JE214	WESTHOPE-PP	TOG WESTHOPE-PP-ET	840003217483487	58K	100	F	102	72	850	25	26	2.74	4.5	-0.3	467	0.5	9.4	7.1	OBSIDIAN-P	IROQUOIS-P
97JE223	PARDON-P	BOS ISNER PARDON-P-ET	840003243933474	94K	100	F	131	71	1201	44	44	2.99	4.7	0.4	552	1.2	14.0	7.6	ISNER-P	JX-DASHIELL{6}
97JE224	PETER	BOS ORBICULARIS PETER-ET	840003244525914	94K	100	F	131	70	985	32	34	2.85	5.7	0.9	637	0.7	2.9	7.1	ORBICULARIS	JX-CHIEF{6}
97JE225	BOROMIR	AHLEM BOROMIR-ET	840003213754258	94K	100	F	142	71	909	47	50	2.93	3.7	0.5	602	0.8	4.6	8.5	ORBICULARIS	JX-BALTAZAR{5}
97JE226	BRANDYBUCK	AHLEM BRANDYBUCK-ET	840003213754260	94K	100	F	152	71	986	49	55	2.88	4.7	0.6	674	0.7	1.8	8.6	ORBICULARIS	JX-BALTAZAR{5}
97JE227	BOFFO	AHLEM ORBICULARIS BALOO-ET	840003213754263	94K	100	F	119	71	933	40	46	2.98	3.6	-0.1	531	0.7	4.9	8.3	ORBICULARIS	JX-BALTAZAR{5}
97JE228	GANDALF	AHLEM GANDALF-ET	840003213754277	94K	100	F	144	71	218	42	31	2.86	5.2	2.9	565	0.6	6.9	7.8	ORBICULARIS	VICEROY
99 - HOFFMAN AI BREEDERS																				
99JE12101	LONGEVITY	COWAN FARMS TERRENCE LONGEVITY	840003229065823	58K	92	F	-114	50	-2305	-31	-59	3.09	-4.0	3.2	-560	-1.7	-7.4	-0.2	TERRENCE{6}	RED RIBBON
99JE12102	CRUSADE	COWAN FARMS BINGMANS CRUSADE	840003229065828	58K	93	F	-54	63	-1209	-14	-26	3.08	-0.5	0.3	-220	-0.7	-0.3	0.9	BINGMAN{6}	TERRENCE{6}
99JE12104	CONAN	COWAN FARMS BINGMANS CONAN	840003234660818	55K	100	F	-92	68	-1264	-61	-38	3.11	0.1	3.8	-451	-1.0	-2.6	2.0	BINGMAN{6}	JADE
99JE12105	TERRENCE	COWAN TERRENCE RHEMIS-ET	840003240781758	55K	93	F	-74	65	-1566	-26	-37	3.07	-1.6	3.9	-397	-1.6	-11.7	0.9	TERRENCE{6}	
99JE12680	BINGMANS	COWAN FARMS BINGMANS RAVEN	840003234660825	55K	100	F	-58	69	-1159	-41	-26	2.90	0.4	3.1	-325	-0.9	-3.2	2.2	BINGMAN{6}	BELIEVER
99JE12681	BELIEVERS	COWAN FARMS BELIEVERS BETTER-ET	840003234660828	55K	100	F	-90	67	-1646	-44	-43	3.06	-1.7	3.8	-465	-1.1	-6.5	1.1	BELIEVER	MURMUR{5}
99JE12682	BELMUR{5}	COWAN FARMS BELMUR LOONY {5}-ET	840003234660838	94K	100	F	-48	57	-1558	-26	-23	3.10	-1.2	5.0	-299	-2.4	-16.6	-0.1	MURMUR{6}	SPEEDWAY{6}
100 - JLG ENTERPRISES																				
100JE7433	WILDCAT	VALSIGNA KENTUCKY WILDCAT-ET	840003221914141	58K	100	F	99	72	555	47	41	3.08	1.7	-1.2	427	1.6	8.5	8.9	KENTUCKY{6}	VICEROY
100JE7435	JIGSAW	VALSIGNA JIGGY 1066-ET	840003221914155	55K	100	F	119	75	974	58	55	2.92	4.3	-2.5	596	0.5	-2.8	8.5	JX-JIGGY{6}	VICEROY
100JE7436	INSTAGRAM	MISTER JOYRIDE INSTAGRAM-ET	840003234637257	55K	100	F	-80	74	-1101	-44	-36	3.17	-0.9	0.8	-377	1.1	13.9	6.8	JOYRIDE	IMPRESSION
100JE7437	FIRSTCLASS	MM GENTRY FIRSTCLASS-ET	840003230298526	9K	100	F	-135	73	-1690	-70	-58	3.28	0.0	-0.4	-554	1.6	18.0	4.8	GENTRY	EXCITATION
122 - ALTA CALIFORNIA																				
122JE7366		JX PEAK 84358 {5}-ET	840003235932807	99K	100	F	129	70	924	73	50	3.17	1.2	0.9	521	0.0	-2.2	6.4	JX-ALTASASSO{4}	VICEROY
122JE7385		PEAK 2327-ET	840003238827345	99K	100	F	110	71	903	54	40	2.87	4.4	-0.8	520	0.5	0.1	8.4	RAZOR SHARP	JX-GOT MAID{5}
122JE7410		PEAK 84135-ET	840003224956500	94K	100	F	124	71	812	53	41	2.84	5.8	-1.3	631	0.0	-4.6	9.3	RAZOR SHARP	JX-GOT MAID{5}
122JE7411		JX PEAK 84185 {5}-ET	840003224956550	94K	100	F	123	71	1378	61	60	2.97	2.0	-0.6	519	0.3	-4.0	7.7	JX-ALTASASSO{4}	JX-GOT MAID{5}
122JE7413		JX PEAK 84329 {5}-ET	840003235932778	94K	100	F	132	70	750	73	48	2.87	4.0	-2.0	604	1.2	7.2	7.3	JX-ALTASASSO{4}	JX-GOT MAID{5}
122JE7414		PEAK 529-ET	840003217429051	94K	100	F	106	71	997	71	51	3.01	2.8	-1.8	505	0.5	-4.1	8.4	RAZOR SHARP	JX-GOT MAID{5}
122JE7417		JX PEAK 225008 {5}-P-ET	840003230377899	94K	100	F	110	70	751	46	39	2.95	4.4	-0.6	527	0.8	3.4	7.4	JX-PADDOCK{4}	JX-MR CHAVEZ -P {4}
122JE7423		JX PEAK 84996 {5}-ET	840003235933445	94K	100	F	126	70	844	70	52	3.00	2.5	-1.1	555	0.7	5.4	6.4	JX-ALTASASSO{4}	JX-GOT MAID{5}

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA ---------- Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI	Sire Short Name	MGS Short Name
138 - INTERGLOBE GENETICS																				
138JE7454	JACKPOT	DEMENTS CASINO JACKPOT	840003218816853	94K	100	F	-11	75	-903	-13	-15	3.08	1.4	0.8	-78	1.2	10.7	7.7	CASINO	GRAYSON
200 - SEMEX ALLIANCE																				
200JE923	PINKFLOYD	VIERRA PINKFLOYD-ET	840003218042491	94K	100	F	117	72	487	48	41	3.03	3.7	-0.5	505	1.3	9.6	8.8	JX-ELVIS{6}	VICEROY
200JE926	DANZIG	VIERRA DANZIG-ET	840003224438239	94K	100	C	130	72	1176	60	48	2.93	3.4	-2.6	643	1.5	10.3	9.6	JOHNNYCASH-P	JX-CHIEF{6}
200JE1268	JX-MACHOMAN{	JX PROGENESIS MACHOMAN {5}-ET	840003209774684	94K	100	F	100	74	162	55	27	2.96	3.0	-0.5	413	1.8	16.9	9.1	JX-ENDURANCE {4}	VICEROY
200JE1275	JX-LONESTAR{	JX VIERRA LONESTAR {6}-ET	840003209774680	94K	100	F	119	75	586	81	43	3.10	0.3	-1.5	488	1.3	11.4	8.4	JX-ZINC{5}	SKYLER
200JE1281	RODSTEWART	VIERRA RODSTEWART-ET	840003209748401	94K	100	F	103	75	665	43	28	2.88	3.5	0.2	454	0.9	2.8	9.8	JX-ALTAMONTRA {6}	DISCO
200JE1282	JX-BONJOVI{5	JX VIERRA 90140 {5}-ET	840003209748405	94K	100	F	103	73	451	48	32	3.17	1.6	1.4	411	1.3	6.4	7.5	JX-ENDURANCE {4}	JX-WORLD CUP {4}
200JE1283	JX-BONO{5}	JX VIERRA BONO {5}-ET	840003209748415	94K	100	F	101	74	493	49	26	2.88	3.8	-1.3	472	1.7	14.8	8.7	JX-ENDURANCE {4}	JX-BEAMER{3}
200JE1284	PINKFLOYD	VIERRA 90159-ET	840003209748424	94K	100	F	119	75	892	49	34	2.79	5.3	-1.0	592	0.7	1.5	10.4	JX-JAYWALK{6}	DISCO
200JE1287	MICKJAGGER	VIERRA 90178-ET	840003209748443	94K	100	F	88	76	-190	43	10	2.93	3.1	1.2	339	1.7	16.8	9.2	CHROME	VICEROY
200JE1288	JX-RAMONES{6	JX VIERRA RAMONES {6}-ET	840003209748448	94K	100	F	94	76	1269	33	45	2.99	1.8	-1.0	422	0.5	1.7	8.8	JX-TRIUMPH{5}	VICEROY
200JE1289	JX-U2{6}	JX VIERRA U2 {6}-ET	840003209748453	94K	100	F	97	76	1435	53	43	2.95	1.6	-1.6	434	1.3	4.4	9.0	JX-TRIUMPH{5}	VICEROY
200JE1290	TOMPETTY	VIERRA TOMPETTY-ET	840003209748458	94K	100	F	94	76	465	64	36	3.01	1.3	-1.5	403	1.3	7.7	9.1	CHROME	VICEROY
200JE1298	JX-TIPTOP{6}	JX AHLEM TIPTOP {6}	840003202631406	94K	100	F	95	75	77	45	17	2.86	5.0	-1.7	504	0.6	5.8	8.4	JX-URLACHER{6}	JX-STORMCLOUD {4}
200JE1300	JONPARDI	VIERRA JONPARDI-ET	840003218042426	94K	100	F	124	76	579	69	46	3.02	2.9	-1.4	556	0.9	0.3	9.1	LISTOWEL-P	VICEROY
200JE1302	PEARLJAM-P	VIERRA PEARLJAM-P-ET	840003218042421	94K	100	F	98	76	306	50	27	2.90	3.6	-0.9	440	0.7	3.9	9.8	LISTOWEL-P	VICEROY
200JE1303	RADIOHEAD	VIERRA RADIOHEAD-ET	840003218042416	94K	100	F	89	76	500	51	27	2.99	1.5	-1.7	401	1.9	16.0	9.0	CHROME	AMP
200JE1304	JX-RUSH{6}	JX VIERRA RUSH {6}-ET	840003218042414	94K	100	F	102	75	1482	67	59	3.05	2.4	-3.8	537	1.0	0.4	8.7	JX-GOT MAID{5}	AMP
200JE1308	JX-LUMEN{6}	JX PROGENESIS LUMEN {6}-ET	840003218042451	94K	100	F	133	75	515	69	44	2.85	4.9	-0.3	628	0.1	-5.7	8.2	JX-GOT MAID{5}	VICEROY
200JE1311	JX-SANTANA{4	JX VIERRA 90208 {4}-ET	840003218042384	94K	100	C	120	74	1036	66	49	3.00	3.8	-1.9	602	0.2	-3.1	6.8	STEVE	JX-DELUCA{3}
200JE1313	JX-GENESIS{5	JX VIERRA GENESIS {5}-ET	840003218042444	94K	100	F	110	75	503	81	36	3.08	1.0	-0.8	440	1.7	10.2	8.0	JX-BUTKUS{4}	VICEROY
200JE1317	JX-EWOK{5}	JX AHLEM EWOK {5}-ET	840003213753872	94K	100	F	95	74	88	32	15	2.92	4.2	1.9	361	1.7	15.7	8.1	JX-ENDURANCE {4}	DISCO
200JE1318	JX-MIMOSA{5}	JX PROGENESIS MIMOSA {5}-ET	840003209774678	94K	100	C	92	74	825	60	38	3.10	2.6	-2.6	483	0.9	4.6	7.4	STEVE	JX-RONDO{3}
200JE1319	KEYNOTE	LENCREST KEYNOTE-ET	120345537	94K	100	C	109	74	1012	61	54	2.97	1.6	-1.4	492	0.2	-2.0	8.5	JX-JAYWALK{6}	BOURBON
200JE1323	BONJOVI	VIERRA BONJOVI-ET	840003218042514	94K	100	F	117	75	834	64	47	3.11	1.4	-0.7	525	0.7	3.3	8.9	LOOT	AMP
200JE1324	CHUCKBERRY	VIERRA CHUCKBERRY-ET	840003218042530	94K	100	F	112	72	753	31	32	2.97	3.9	0.1	510	1.1	6.6	9.3	ALLELE	AMP
200JE1325	BUDDYHOLLY	VIERRA ALLELE 90335-ET	840003218042511	94K	100	F	112	72	828	36	30	2.95	3.7	0.3	493	1.4	13.5	9.2	ALLELE	AMP
200JE1326	JX-RINGO{5}	JX VIERRA ELVIS 90346 {5}-ET	840003218042522	94K	100	F	119	72	494	69	37	3.03	3.8	-3.0	636	1.0	3.7	7.8	JX-ELVIS{6}	JX-BEAMER{3}
200JE1327	BROOKSDUNN	VIERRA BROOKSDUNN-ET	840003218042526	94K	100	F	105	71	1497	59	45	3.11	2.5	-2.0	505	0.6	8.2	8.7	TENPENNY	SKYLER
200JE1329	VORTEX	AVONLEA SILVER CF VORTEX-ET	013839062	94K	100	C	3	72	-16	7	15	3.01	-0.5	-2.2	-21	2.2	14.2	9.0	ROMEO	WILDCAT
200JE1330	JERRYLEE	HICKORY-PROG ALLELE 99151-ET	840003209774703	94K	100	F	98	72	868	49	39	3.07	2.6	-2.1	453	1.6	16.2	9.7	ALLELE	LOOT
200JE1335	JX-BBKING{6}	JX VIERRA BBKING {6}-ET	840003218042563	94K	100	F	134	75	951	73	50	2.84	3.9	-1.7	639	0.6	-2.3	8.8	JX-GOT MAID{5}	JX-BALTAZAR{5}
200JE1336	TOURING	VERJATIN DETOUR-ET	120437400	94K	100	F	80	71	-280	70	22	3.01	1.4	-1.4	381	0.5	1.4	8.0	CONTOUR	COHORT
200JE1337	JOLYJUMPER	VERJATIN JOLYJUMPER-ET	120437401	94K	100	F	66	72	-795	22	-3	2.89	4.1	1.0	292	1.4	8.0	9.1	JOLIN	COHORT
200JE1339	BIGGIE-P	KASH-IN BIGGIE-P-ET	840003221921388	94K	100	F	129	75	1541	69	54	2.90	4.2	-2.9	643	0.8	-1.1	8.8	LISTOWEL-P	JX-JIGGY{6}
200JE1341	JX-MICHELIN{	JX PROGENESIS MICHELIN {6}-ET	840003218042619	55K	100	F	127	74	1211	62	47	2.87	5.8	-1.3	669	0.6	-7.0	7.8	JX-GOT MAID{5}	JX-DASHIELL{6}
200JE1342	NICKELBACK	VIERRA NICKELBACK-ET	840003218042614	94K	100	F	117	72	1196	46	42	3.08	1.9	-0.2	528	0.2	3.4	8.7	TENPENNY	AMP
200JE1344	TOBYKEITH	VIERRA TOBYKEITH-ET	840003218042583	55K	100	F	115	75	1019	48	41	2.75	3.8	-3.7	577	0.8	7.3	9.1	LISTOWEL-P	JX-BALTAZAR{5}
200JE1347	NORTHPOLE	PROGENESIS NORTHPOLE-ET	840003218042587	94K	100	F	120	74	1225	56	53	2.90	3.4	-2.5	563	1.6	6.9	9.2	JX-DANIEL{6}	CHROME
200JE1349	JX-REEBOK{5}	JX PROGENESIS REEBOK {5}-ET	840003218042616	55K	100	F	112	74	934	47	44	2.82	4.6	-0.9	510	0.7	2.6	9.2	JX-GOT MAID{5}	JX-CLEARCUT{3}
200JE1350	JX-CHESNEY{5	JX VIERRA CHESNEY {5}-ET	840003218042573	94K	100	F	124	72	1008	46	39	2.88	3.7	-1.1	567	0.8	6.4	8.7	TENPENNY	JX-BEAMER{3}
200JE1351	JX-LANDOR{6}	JX PROGENESIS LANDOR {6}-ET	840003218042603	94K	100	F	124	72	1318	57	54	3.09	2.2	0.4	486	0.5	3.3	7.5	TENPENNY	VICEROY
200JE1354	VETERAN	AVONLEA SILVER CF VETERAN-ET	013839081	94K	100	F	-72	74	-1510	-39	-25	3.12	-1.9	0.3	-371	1.0	10.2	6.2	JOYRIDE	ON TIME
200JE1355	JOHNDENVER	VIERRA JOHNDENVER-ET	840003218042639	94K	100	C	122	72	440	59	43	3.02	4.1	-0.9	582	1.5	8.1	9.8	JOHNNYCASH-P	VICEROY
200JE1356	EOMER	AHLEM EOMER-ET	840003213754032	94K	100	F	122	72	761	46	27	2.91	5.1	-0.9	585	1.2	17.2	8.3	TENPENNY	CHROME
200JE1357	DRAGO	PROGENESIS DRAGO-ET	840003218042650	94K	100	F	115	71	1230	73	51	3.03	1.5	-4.2	573	2.3	19.2	8.9	CONTOUR	JX-CHIEF{6}
200JE1358	JX-SIMBA{5}	JX PROGENESIS SIMBA {5}-ET	840003218042645	94K	100	F	103	71	1430	84	53	3.18	2.1	-4.6	569	1.6	8.0	9.4	JX-SINATRA{4}	CHANGE UP
200JE1359	JX-LOUVRE{6}	JX PROGENESIS LOUVRE {6}-ET	840003218042634	94K	100	F	120	71	1262	55	55	3.12	3.9	-1.7	576	1.1	2.1	8.3	JOHNNYCASH-P	VICEROY
200JE1360	JX-GARTH-P{4	JX HILMAR VIERRA GARTH {4}-P-ET	840003221318061	94K	100	F	103	75	1121	37	36	2.78	4.0	-2.0	488	1.3	7.9	8.5	LISTOWEL-P	CHROME
200JE1362	CAMPER	PINE-TREE CAMPER-ET	067762588	94K	100	F	114	73	18	53	29	2.84	2.0	0.1	445	0.8	7.8	6.3	VJ GISLEV	CHROME
200JE1366	JX-MCGRAW{5}	JX VIERRA MCGRAW {5}-ET	840003218042655	94K	100	F	107	71	1365	39	59	3.11	3.0	-2.5	501	2.0	15.7	8.6	JOHNNYCASH-P	JX-CLEARCUT{3}
200JE1374	JX-WAYLON{5}	JX VIERRA WAYLON {5}-P-ET	840003224438210	94K	100	F	128	71	736	56	39	3.01	5.0	-0.8	606	2.0	14.5	9.3	JOHNNYCASH-P	JX-CLEARCUT{3}
200JE1376	STING	VIERRA STING-ET	840003224438237	94K	100	F	-42	74	-1227	-38	-29	3.15	0.2	2.0	-255	1.0	12.4	7.0	JOYRIDE	VALSON
200JE1377	JX-LONGITUDE	JX VIERRA LONGITUDE {6}-ET	840003224438248	94K	100	F	138	70	552	78	41	2.94	4.0	-0.6	649	0.6	0.4	7.8	LATITUDE	JX-BUTKUS{4}
200JE1378	JX-LYNYRD{6}	JX VIERRA LYNYRD {6}-ET	840003224438251	94K	100	F	113	72	904	55	33	2.87	3.2	-0.8	541	1.6	7.8	8.5	GRANDSLAM	JX-BUTKUS{4}
200JE1379	JX-BUSH{6}	JX VIERRA BUSH {6}-ET	840003224438256	94K	100	F	120	70	559	84	47	3.14	0.8	-1.7	506	1.3	12.1	8.9	LATITUDE	JX-VSOP{6}
200JE1380	SCRAMBLE	MM SCRAMBLE-ET	840003239148869	94K	100	F	121	72	624	60	41	2.90	4.0	-2.5	581	1.4	7.2	9.1	HOLEINONE	STEVE
200JE1382	DAVIDSON	PROGENESIS DAVIDSON-ET	840003218949160	94K	100	F	143	72	586	63	33	2.85	5.0	-1.1	660	1.9	15.9	9.3	SPIRAL	STEVE
200JE1383	DROPSHOT	PROGENESIS DROPSHOT-ET	840003209774753	94K	100	F	126	72	624	57	34	2.90	4.7	-1.4	594	1.7	12.9	9.4	SPIRAL	STEVE
200JE1384	JX-FEEDBACK{	JX PROGENESIS FEEDBACK {5}-ET	840003209774741	94K	100	F	136	71	1434	96	64	3.01	0.7	-4.0	621	1.2	4.7	7.7	HERITAGE{6}	STEVE
200JE1385	JX-FLINT{5}	JX PROGENESIS FLINT {5}-ET	840003209774743	94K	100	F	138	71	1057	93	57	3.00	1.2	-2.4	618	1.3	4.4	8.5	HERITAGE{6}	STEVE
200JE1387	JX-BOCELLI{6	JX VIERRA BOCELLI {6}-ET	840003224438267	94K	100	F	149	71	596	76	46	2.78	3.3	-1.3	662	1.1	7.7	8.3	DELTOID	JX-GIFTED{5}
200JE1388	MASTODON	PROGENESIS MASTODON-ET	840003224438273	94K	100	F	118	71	1504	64	55	3.15	2.5	-2.1	596	0.4	-1.0	8.8	TENPENNY	JX-VSOP{6}
200JE1389	JX-BOXER{6}	JX PROGENESIS BOXER {6}-ET	840003224438281	94K	100	F	130	71	1079	61	52	3.03	3.9	-1.9	663	0.6	-1.2	7.7	TENPENNY	JX-GIFTED{5}
200JE1390	JX-GUSSWHO{5	JX VIERRA GUESSWHO {5}-ET	840003224438284	94K	100	F	132	71	1012	68	52	3.08	3.9	-2.7	673	1.3	5.8	7.5	JX-GALLANTRY{4}	JX-GIFTED{5}
200JE1391	JX-BADLANDS{	JX PROGENESIS BADLANDS {6}-ET	840003224438286	94K	100	F	136	71	655	59	44	2.89	4.3	-2.2	655	1.2	5.0	8.5	JX-BOOST{6}	JX-GIFTED{5}
200JE1392	JX-BEARDOWN{	JX PROGENESIS BEARDOWN {6}-ET	840003224438288	94K	100	F	122	70	998	80	53	2.98	1.8	-2.7	555	0.8	0.0	8.2	JEOPARDY	JX-VSOP{6}
200JE1394	METALLICA	VIERRA METALLICA-ET	840003224438296	94K	100	F	140	72	808	64	37	2.87	4.1	-1.8	626	2.3	20.5	9.2	HERITAGE{6}	JX-CHIEF{6}
200JE1395	DIO	VIERRA TUCK DIO-ET	840003224438298	94K	100	F	147	71	1281	60	48	2.86	4.0	-0.4	690	0.4	-0.6	7.4	TUCKER{6}	LISTOWEL-P
200JE1396	EVERCLEAR	VIERRA EVERCLEAR-ET	840003224438302	94K	100	F	133	71	880	78	40	3.00	4.6	-0.3	617	1.0	7.0	8.9	ISNER-P	JX-GOT MAID{5}
200JE1397	INCUBUS-P	VIERRA INCUBUS-P-ET	840003224438306	94K	100	F	141	71	967	78	48	2.94	4.9	-1.3	696	0.4	-2.9	8.6	ISNER-P	JX-GOT MAID{5}
200JE1398	IRON MAIDEN-	VIERRA IRON MAIDEN-P-ET	840003224438309	94K	100	F	116	71	428	36	29	2.92	4.8	1.5	526	0.1	-0.8	8.1	ISNER-P	LOOT
200JE1399	DESPERADO-P	VIERRA DESPERADO-P-ET	840003224438314	94K	100	F	138	72	1328	45	52	3.02	4.1	1.1	580	0.3	-3.1	9.6	TRILOGY-P	JX-PINE{6}
200JE1401	RODEO	HICKORY RODEO	840003247269549	94K	100	F	131	74	1379	56	51	2.84	3.8	-2.2	634	0.3	-2.3	9.2	LISTOWEL-P	BIONIC

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI	Sire Short Name	MGS Short Name
200JE1402	MOONFALL-P	PROGENESIS MOONFALL-P-ET	840003209774765	94K	100	F	119	71	1377	49	50	2.96	3.1	-0.4	505	0.9	2.5	8.7	TRILOGY-P	CHROME
200JE1405	JX-BONZI{5}	JX AHLEM BONZI {5}	840003213754218	94K	100	F	146	72	1153	34	32	2.80	6.3	1.4	686	0.9	5.4	8.3	JX-NOX{4}	JX-CHIEF{6}
200JE1406	LEON-P	BOS LEON-P-ET	840003235583324	94K	100	F	115	74	420	31	29	2.99	4.9	0.3	529	0.8	7.1	9.2	PUMICE-P	MIAMI
200JE1407	HORIZON	LENCREST HORIZON-ET	120767577	94K	100	C	-2	74	-953	11	-3	3.05	-1.5	-0.1	-79	1.0	4.5	7.1	JOYRIDE	VIVALDI
200JE1409	DUTTON	LEGENDAIRY DEUCE-ET	174613943	94K	100	F	137	72	1398	71	70	3.01	2.9	-3.9	681	0.7	1.4	8.5	ENLITE	JX-GOT MAID{5}
200JE1410	JX-EMMITT{5}	JX FOREST GLEN EMMITT {5}-ET	067650615	99K	100	F	148	71	174	32	23	2.79	7.5	2.3	660	0.7	9.3	7.1	TUCKER{6}	JX-STONEY{3}
200JE1412	JX-ELROND{5}	JX AHLEM ELROND {5}-ET	840003213754239	94K	100	F	143	71	497	61	30	2.92	5.6	0.1	648	1.8	11.4	7.9	JX-TROOPER{4}	JX-STONEY{3}
200JE1414	JX-MADMAX{4}	JX VIERRA MADMAX {4}-ET	840003224438341	94K	100	F	165	74	705	68	42	2.80	4.9	1.2	679	1.0	5.9	8.4	JX-STONEY{3}	JX-THRASHER{6}
200JE1416	MASTERKEY	PROGENESIS MASTERKEY-ET	840003209774770	94K	100	F	126	71	1148	39	40	2.99	4.4	0.4	597	0.7	2.9	8.5	TENPENNY	CHROME
200JE1417	PENNYWISE	PROGENESIS PENNYWISE-P-ET	840003209774778	94K	100	F	125	71	1384	59	45	3.11	4.9	-1.7	674	0.6	2.6	8.6	TENPENNY	JX-FEVER -P{5}
200JE1418	2484	RIVER VALLEY MAC HERSHEY-ET	840003236548513	55K	100	F	147	72	1045	78	54	2.87	2.9	-1.9	636	1.4	6.3	8.4	HERITAGE{6}	LISTOWEL-P
200JE1418	JX-CHIME{5}	JX AHLEM CHIME {5}-ET	840003246945995	94K	100	F	145	71	268	40	29	2.76	5.6	2.0	619	0.5	8.3	7.5	DELTOID	PILGRIM
200JE1419	SUZUKI	AHLEM SUZUKI-ET	840003246945997	94K	100	F	150	72	1789	70	54	3.01	3.7	-1.5	715	1.3	9.6	8.8	TENPENNY	JX-CHIEF{6}
200JE1419	2486	TESLA TEST DRIVE-ET	840003236548515	55K	100	F	-78	75	-1282	-43	-37	3.28	0.1	0.8	-366	1.4	15.9	7.6	JOEL	COLTON
200JE1420	JX-HATTRICK-	JX HILMAR HATTRICK {6}-P-ET	840003236393779	94K	100	F	133	71	845	48	37	2.89	6.1	-0.4	649	0.7	4.0	7.5	JX-GOALS -P{5}	LISTOWEL-P
200JE1421	JX-DONNIE{6}	JX VIERRA DONNIE {6}-ET	840003233448698	94K	100	F	151	71	1105	65	52	2.92	3.6	-0.5	664	0.6	4.5	7.7	OBSIDIAN-P	JX-ELVIS{6}
200JE1422	JX-CINNAMON{	JX PROGENESIS CINNAMON {6}-ET	840003209774793	94K	100	F	131	71	1087	62	48	2.89	5.5	-2.1	625	1.6	10.8	9.3	JX-MACHOMAN{5}	JX-GOT MAID{5}
200JE1423	MAZERUNNER-P	PROGENESIS MAZERUNNER-P-ET	840003209774792	94K	100	F	132	71	229	68	39	2.83	3.8	-0.7	603	0.3	1.0	8.2	DELTOID	LISTOWEL-P
200JE1424	MASTERPIECE-	PROGENESIS MASTERPIECE-P-ET	840003209774794	94K	100	F	145	71	280	63	43	2.81	3.2	0.5	592	0.6	4.0	8.2	DELTOID	LISTOWEL-P
200JE1425	MAJORLEAGUE-	PROGENESIS MAJORLEAGUE-P-ET	840003209774795	94K	100	F	148	72	175	67	39	2.79	3.5	0.3	631	0.2	1.6	8.7	DELTOID	LISTOWEL-P
200JE1426	JX-TING-P{4}	JX PINE-TREE TING {4}-P-ET	067652767	94K	100	F	153	75	1224	68	46	2.93	5.0	-1.3	721	1.7	10.4	7.3	JX-STONEY{3}	JX-CHIEF{6}
200JE1427	DENAHI-P	AHLEM DENAHI-P-ET	840003246946017	94K	100	F	149	72	1490	49	55	2.90	5.2	-1.5	720	1.2	5.1	8.5	SPIRAL	LISTOWEL-P
200JE1428	UPCYCLE	VALSIGNA UPCYCLE-ET	174740007	94K	100	F	133	73	522	83	37	2.99	1.5	-1.0	575	0.8	5.3	6.6	VJ GUTZ	STEVE
200JE1429	JX-BADCOMPAN	JX VIERRA BADCOMPANY {6}-ET	840003233448727	94K	100	F	144	71	1013	71	54	2.84	3.5	-1.6	636	1.5	8.8	8.6	LATITUDE	JX-GOT MAID{5}
200JE1430	MONKEES	VIERRA MONKEES-ET	840003233448751	94K	100	F	150	71	860	75	61	2.99	2.1	0.3	575	0.6	2.0	8.7	LATITUDE	JX-THRASHER{6}
200JE10070	MAGNETIC	RIVER VALLEY DASHIELL 2361-ET	840003217183024	94K	100	F	83	75	787	53	37	2.96	2.4	-2.7	390	1.3	3.5	7.5	JX-DASHIELL{6}	LISTOWEL-P
200JE10071	MASERATI	RIVER VALLEY MASERATI-ET	840003217183027	94K	100	F	117	75	1178	39	40	2.83	5.9	-1.4	606	0.8	2.4	8.8	JX-SUCCESSION {6}	LISTOWEL-P
200JE10077	JX-2455{5}	JX RIVER VALLEY ELVIS MAC 2455 {5	840003236548484	94K	100	F	114	71	1331	44	51	3.05	4.4	-0.9	547	1.3	2.9	7.9	JX-ELVIS{6}	JX-CLEARCUT{3}
200JE10078	HERSHEY	RIVER VALLEY MAC HERSHEY-ET	840003236548513	55K	100	F	147	72	1045	78	54	2.87	2.9	-1.9	636	1.4	6.3	8.4	HERITAGE{6}	LISTOWEL-P
200JE10079	2486	TESLA TEST DRIVE-ET	840003236548515	55K	100	F	-78	75	-1282	-43	-37	3.28	0.1	0.8	-366	1.4	15.9	7.6	JOEL	COLTON
200JE10081	MANHATTAN	RIVER VALLEY MANHATTAN-ET	840003250476656	94K	100	F	153	71	1181	56	43	2.98	5.0	0.6	692	1.1	10.2	8.1	TENPENNY	JX-CHIEF{6}
200JE10082	MEMENTO	RIVER VALLEY MEMENTO-ET	840003250476665	94K	100	F	148	71	1264	56	41	2.98	4.2	0.6	654	1.2	8.7	8.4	TENPENNY	JX-CHIEF{6}
200JE10083	JX-MARS{6}	JX RIVER VALLEY L MARS {6}-ET	840003250476673	94K	100	F	146	71	1110	65	59	2.95	3.5	-0.9	670	0.8	1.3	9.0	LATITUDE	LOOT
200JE10084	JX-MONTEREY{	JX RIVER VALLEY L MONTEREY {6}-ET	840003250476676	94K	100	F	137	71	753	65	60	3.07	1.8	0.6	563	0.7	-0.7	8.8	LATITUDE	LOOT
236 - Viking Genetics																				
236JE4005	VJ GOLDMAN	VJ VEJEN GARANT GOLDMAN-ET	840003146622074	63K	100	F	99	69	-425	70	24	2.91	-0.5	2.3	316	-0.4	-2.8	3.0	VJ GARANT	VJ HAARE
250 - Genervations																				
250JE1971	JX-CORINTH{5	JX PRIMUS PROTEUS CORINTH {5}-ET	840003213193875	94K	100	F	125	75	508	39	24	2.90	5.9	0.9	573	1.5	16.4	9.3	JX-PROTEUS{6}	JX-ENZO{3}
250JE2131	SKYFALL	UNIQUE SKYFALL	014305608	94K	100	F	8	72	-529	10	-7	2.97	0.0	0.1	-20	1.5	13.8	8.9	BOSA	MATT
507 -																				
507JE1967	JX-VICE{5}	JX VICTORY ARCHIE VICE {5}-ET	840003219393136	94K	100	F	111	72	824	47	35	2.93	3.4	-0.4	463	1.4	17.2	8.6	JX-ARCHIE{5}	JX-FOURNETTE {3}
507JE1984	DURAMAX	LEGENDAIRY DURAMAX-ET	174136767	63K	100	F	146	73	732	56	44	2.64	4.4	-0.1	633	0.6	1.7	5.5	VJ GISLEV	JX-GOT MAID{5}
507JE1989	DRUID-P	AHLEM DEMOS DRUID-PP-ET	840003213753839	94K	100	F	103	75	1240	32	40	2.91	4.0	-0.7	480	0.5	-0.6	9.4	DEMOS-P	LISTOWEL-P
507JE2071	JX-DINER -P{	JX S-S-I VICTORY GOALS DINER {6}-	840003241108932	94K	100	F	139	71	960	55	43	2.84	5.3	-0.7	626	1.2	9.7	7.2	JX-GOALS -P{5}	JX-URLACHER{6}
507JE2098	SHAZAM	AHLEM SANCHO SHAZAM-ET	840003213754212	94K	100	F	166	71	1184	89	58	2.83	4.2	-2.7	834	1.2	2.0	8.2	SANCHO{6}	JX-CHIEF{6}
507JE2099	WAGNER	S-S-I VICTORY STURGIS WAGNER-ET	840003241109546	94K	100	F	152	71	1165	63	38	2.85	5.6	-1.1	725	1.8	9.8	8.1	STURGIS	JX-CHIEF{6}
507JE2115	SCHWYZ	MFW TUCKER SCHWYZ-ET	840003242648558	94K	100	F	162	71	862	61	42	2.91	5.1	0.5	693	2.2	19.8	7.3	TUCKER{6}	JX-CHIEF{6}
507JE2125	PETER	GOFF S-S-I GUTZ PETER-ET	840003247596860	94K	100	C	160	72	490	84	38	3.01	3.8	-0.9	723	1.2	10.6	6.3	VJ GUTZ	STEVE
507JE2129	DUANE	S-S-I VICTORY DILICH DUANE-ET	840003247596763	94K	100	F	152	71	490	63	40	2.77	4.5	0.8	667	1.1	7.1	8.7	DILICH	JX-JIGGY{6}
507JE2147	WILL	S-S-I VICTORY DABO WILL-ET	840003247597159	94K	100	F	157	70	874	33	36	2.59	8.3	0.2	750	0.4	3.0	7.5	DABO-P	CALIBAN
507JE2148	HEISNER-P	GOFF S-S-I MONSTER HEISNER-P-ET	840003252418440	94K	100	F	161	71	1395	65	54	2.91	3.2	0.1	693	1.4	3.9	8.7	MONSTER -P{6}	JX-TRIUMPH{5}
515 - AI TOTAL US																				
515JE7	MM ENSIGN PO	MM ENSIGN POWER-ET	840003234636796	99K	100	F	109	73	263	35	15	2.74	4.1	0.8	445	1.4	15.5	9.3	ENSIGN	CHROME
550 -																				
550JE2077	LINKS{6}	VICTORY TUCKER LINKS {6}-ET	840003241108717	94K	100	F	141	71	1079	73	46	2.95	3.2	-1.4	639	1.8	14.9	8.6	TUCKER{6}	JX-CHIEF{6}
550JE2092	JX-CONE{6}	JX S-S-I VICTORY KENDRICK CONE {6	840003241109084	94K	100	F	138	71	1418	68	55	2.87	3.3	-1.6	638	1.9	9.8	8.0	JX-KENDRICK{5}	JX-JIGGY{6}
551 - Sexing Technologies-TWG																				
551JE1831	JX-BOOKIE{5}	JX SEXING DASH BOOKIE {5}-ET	840003213134151	63K	100	C	100	74	345	44	23	3.03	3.6	0.9	373	1.8	15.0	7.3	JX-DASHIELL{6}	JX-DANCER{3}
551JE1832	JX-DASH-ON{5	JX SEXING DASH-ON {5}-ET	840003213134208	63K	100	F	93	74	1381	62	48	3.10	1.5	-1.8	428	1.0	4.5	7.2	JX-DASHIELL{6}	JX-FAMILIA{3}
551JE1846	LINDON	SEXING STARLORD LINDON-ET	840003213134231	63K	100	F	127	74	342	53	24	2.84	4.1	0.9	552	1.2	8.9	8.5	STARLORD	CHROME
551JE1847	COOPER	SEXING DETECT COOPER-ET	840003213134238	63K	100	F	108	71	428	56	32	2.93	2.6	-1.7	498	1.3	8.1	7.7	DETECTIVE{6}	LISTOWEL-P
551JE1853	ZOOMER	SEXING LIST ZOOMER-ET	840003213134252	63K	100	F	131	75	1194	41	48	2.82	6.1	-0.2	628	-0.3	-8.1	9.6	LISTOWEL-P	JX-GOT MAID{5}
551JE1896		SEXING JALA QUIMPY-ET	840003213127703	63K	100	F	137	71	848	40	40	2.74	5.8	-0.3	619	1.4	12.0	9.2	JALAPENO	CHROME
551JE1934		JX KASH-IN SD KADEN {5}-ET	840003215634024	63K	100	F	146	72	151	58	37	2.81	5.5	0.3	655	0.7	1.1	8.0	SUGAR DADDY	JX-STONEY{3}
551JE1938		JX SEXING STONE WINN {4}-ET	840003213129164	63K	100	F	165	75	897	65	40	2.81	7.1	0.2	759	1.1	5.2	8.0	JX-STONEY{3}	JX-JIGGY{6}
551JE1939		JX SEXING STONE IVER {4}-ET	840003213129206	63K	100	F	159	74	721	84	39	2.86	6.4	-2.1	810	1.1	6.1	7.5	JX-STONEY{3}	JX-JIGGY{6}
614 -																				
614JE1966	JAMBALAYA-ET	ROWLEYS VIC GISLEV JAMBALAYA-ET	840003219392864	94K	100	F	128	73	61	54	32	2.94	3.0	1.4	537	0.0	-1.6	6.1	VJ GISLEV	VICEROY
614JE1977	GRIT	JER-Z-BOYZ GRIT-ET	174137843	55K	100	F	128	72	638	45	37	2.81	3.6	-0.3	560	0.2	2.3	4.7	VJ GISLEV	LISTOWEL-P
614JE1986	DENETHOR	AHLEM MIAMI DENETHOR-ET	840003213753878	94K	100	F	92	74	353	31	32	2.98	4.1	0.1	416	0.6	4.3	9.3	MIAMI	NXLEVEL
614JE2060	SAWGRASS	VICTORY S-S-I TUCKER SAWGRASS-ET	840003232102380	94K	100	C	142	71	536	86	47	3.03	2.7	-1.8	667	1.1	2.7	8.8	TUCKER{6}	STEVE

December 2022, Young Sires with NAAB Stud Codes

NAAB Code	Short Name	Registration Name	Reg #	GT	BBR	JH1	GJPI/ JPI™	REL	Parent Average or GPTA ---------- Milk	Fat	Prot	SCS	PL	DPR	NM$	Type	JUI	GFI/ EFI	Sire Short Name	MGS Short Name
614JE2097	TASKER	GOFF S-S-I TUCKER TASKER-ET	840003232102815	94K	100	F	159	71	1413	58	47	2.94	5.6	0.2	751	1.5	8.7	8.3	TUCKER{6}	CLOSER
614JE2100	SWINNEY	GOFF S-S-I TUCKER SWINNEY-ET	840003241109430	94K	100	F	152	71	882	53	43	2.95	4.8	0.8	660	1.6	14.5	9.0	TUCKER{6}	CALIBAN
614JE2103	JX-GUETTA -P	JX DUPAT SSI GUETTA {6}-P-ET	840003209722034	94K	100	F	157	72	896	40	42	2.82	7.4	1.3	720	0.3	2.1	7.0	JX-GOALS -P{5}	VICEROY
614JE2117	JX-MEADE{4}	JX S-S-I VICTORY STONEY MEADE {4}	840003247596910	94K	100	F	163	74	65	72	28	2.76	6.7	0.9	738	1.1	6.7	7.6	JX-STONEY{3}	JX-DECADE{5}
614JE2124	LARSON	GOFF S-S-I KANTONA LARSON-ET	840003247596488	94K	100	F	150	70	381	33	30	2.81	5.3	3.4	635	0.4	1.9	5.8	VJ KANTONA	JX-TRIUMPH{5}
777 -																				
777JE1331	JX-SANTANA{5	JX VIERRA SANTANA {5}-ET	840003218042534	55K	100	F	110	71	765	44	36	2.96	5.0	-1.4	497	2.4	22.0	7.3	JX-SINATRA{4}	JX-ACHIEVER{3}
777JE1348	JX-LOGICAL{6	JX PROGENESIS LOGICAL {6}-ET	840003218042569	94K	100	F	113	71	906	55	40	3.05	2.9	-0.3	489	0.4	4.8	7.1	TENPENNY	VICEROY

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX CDF JLS PILGRIM THRASHER {6}-ET	JE840003006436075	7JE1758	173	-1.04	0.2	62	0.2	50	0.1	50	-2.3	64	-0.2	65	0.0	67
FOUR J MONSTER {6}-P-ET	JE840003209703049	7JE2000	173	2.20	0.1	41	0.5	35	0.0	38	-0.5	59	-0.4	47	-0.1	44
JX VIERRA THEBOSS {6}-ET	JE840003218042562	200JE1334	171	-0.29	0.1	43	0.1	40	0.1	41	-1.0	63	0.0	48	-0.2	44
AHLEM DIMITRI SEISMIC-PP-ET	JE840003213754079	614JE2083	171	1.12	0.0	33	0.2	31	0.0	31	0.1	55	0.3	38	-0.1	34
CAL-MART JOYSTICK-ET	JEUSA000067484963	29JE4356	170	-2.35	0.1	32	0.1	29	-0.1	30	-2.1	56	0.3	38	-0.2	35
ISDK VJ TUDVAD SAMSON STENO	JEDNK000000304715	236JE4715	167	-1.09	0.3	27	-0.4	27	-0.5	27	-1.0	42	0.1	27	0.1	27
MFW TUCKER URI-ET	JE840003242648559	614JE2114	166	-0.96	0.1	33	0.2	32	-0.2	31	-1.6	56	0.5	39	0.0	34
CAL-MART JULIO-ET	JEUSA000067975021	29JE4378	166	-2.79	0.0	32	0.0	32	-0.1	32	-1.4	55	-0.3	37	-0.2	34
PROGENESIS MICHIGAN-ET	JE840003209774762	200JE1404	165	-1.55	0.2	34	0.1	32	0.1	32	-2.3	56	0.2	40	-0.3	37
JX METCALF RIPP {5}-ET	JE840003236343074	97JE219	165	-1.81	0.0	44	0.2	43	-0.1	43	-1.3	63	-0.4	50	-0.3	45
RIVER VALLEY MAC MARGIN-ET	JE840003236548441	777JE10075	164	-0.55	0.1	42	0.1	41	-0.1	41	-1.0	62	-0.2	48	-0.1	43
CAL-MART WALRUS-ET	JEUSA000067484982	29JE4348	164	-1.14	0.1	33	0.1	30	0.0	31	-1.3	57	-0.4	39	-0.3	36
JX ABS HE QUEST {4}-ET	JE840003236266481	29JE4363	164	-1.60	0.0	32	0.1	31	0.4	31	-1.3	55	-0.3	38	-0.3	34
JX PEAK STARBUCKZ {4}-ET	JE840003248055799	1JE7427	163	4.22	0.2	44	0.3	43	-0.1	43	0.6	62	0.0	49	-0.1	46
FOREST GLEN GRETZKY-ET	JEUSA000067650616	29JE4373	163	2.17	0.1	35	0.3	32	-0.1	33	-0.1	57	0.3	41	0.0	37
JX VIERRA DISTURBED {4}-ET	JE840003224438342	200JE1415	162	1.68	0.1	45	0.1	43	-0.1	44	0.1	63	0.5	50	0.0	47
VICTORY THRASHER NICKLAUS-ET	JE840003217271900	7JE1928	162	-1.38	0.2	39	0.3	36	-0.1	36	-2.5	58	-0.2	45	-0.3	42
RIVER VALLEY THRASHER MIDWAY-ET	JEUSA000067801435	7JE5078	162	2.17	0.2	39	0.3	35	0.1	36	-0.7	57	-0.3	44	0.0	42
FOREST GLEN WESTPORT BECKS {6}	JEUSA000067650546	29JE4309	162	1.88	0.1	37	0.4	35	0.5	35	-0.9	60	0.2	43	-0.1	40
JX DUPAT ALTAKENO {6}-ET	JE840003206581246	11JE7368	161	0.24	0.3	39	0.4	36	0.2	36	-2.7	56	0.0	44	-0.2	41
JX CAL-MART JUSTICE {6}-ET	JEUSA000067975003	29JE4376	160	0.49	0.2	32	0.1	32	0.1	32	-1.2	55	0.2	37	-0.1	33
CAL-MART JOSE-ET	JEUSA000067975023	29JE4379	160	-1.19	0.1	34	0.0	32	-0.2	33	-1.0	57	-0.4	40	-0.1	36
JX PRIMUS THRASHER CALLAN {5}-ET	JE840003213193851	7JE1956	160	0.31	0.0	40	0.3	37	-0.3	37	-0.3	58	-0.1	45	-0.2	42
JX TAYLOR BROTHERS LL BEAN {5}-ET	JE840003217135107	29JE4315	159	0.48	0.2	40	0.1	36	0.0	37	-1.1	58	0.0	45	-0.1	43
FOREST GLEN JUGGERNAUT BATTERY-ET	JEUSA000067650598	29JE4375	159	-0.51	0.0	34	0.3	32	0.4	33	-1.4	57	0.2	40	0.0	37
AHLEM SHOCKWAVE-ET	JE840003213754237	200JE1411	158	-2.42	0.1	36	0.1	33	0.1	34	-2.3	59	0.2	42	-0.1	38
VALSIGNA THRASHER VOLANT-ET	JE840003126987953	14JE2002	158	-0.79	0.1	40	0.2	36	-0.3	37	-1.3	59	0.0	46	-0.1	43
MFW TUCKER ST GALLEN-ET	JE840003242648625	507JE2111	158	1.06	0.0	35	0.1	32	0.0	33	0.1	57	0.9	41	0.2	37
CAL-MART JASPER-ET	JEUSA000067484943	29JE4353	158	2.34	0.1	40	0.5	39	0.1	39	-0.7	61	0.3	45	0.1	42
JX CAL-MART BETTIS {5}-ET	JEUSA000067424769	29JE4273	158	0.01	0.1	40	0.0	39	0.2	39	-0.7	61	0.3	47	-0.2	43
JX MM POP SECRET {5}-P-ET	JE840003245152318	200JE1408	158	4.50	0.1	33	0.5	32	0.2	32	0.5	56	0.3	38	0.0	35
JX VICTORY THRASHER ELS {6}-ET	JE840003213511496	7JE1933	157	-0.60	0.2	38	0.3	35	-0.2	35	-1.9	56	-0.8	43	-0.2	40
CAL-MART JAMMER-ET	JEUSA000067504833	29JE4305	157	0.69	0.1	33	0.2	31	0.0	32	-0.7	57	0.0	39	0.0	36
S-S-I VICTORY TUCKER OTIS-ET	JE840003232102369	507JE2062	156	-4.38	0.1	34	-0.1	32	-0.1	32	-2.7	56	-0.1	40	-0.1	35
VICTORY TUCKER NOEM {5}-ET	JE840003232102525	507JE2058	155	-1.07	0.1	33	0.2	31	0.3	30	-2.1	56	0.7	39	0.1	35
BROOKVIEW BOOGEYMAN-ET	JEUSA000174452951	507JE2112	155	-3.03	0.1	32	0.3	32	0.2	31	-3.3	54	0.5	37	-0.1	32
JX RIVER VALLEY CHIEF {6}-ET	JEUSA000075341195	777JE10034	155	-3.32	0.1	76	-0.1	79	-0.3	75	-1.8	92	-0.3	83	-0.4	72
JX VIERRA GOOGOO DOLLS {5}-ET	JE840003224438295	200JE1393	155	1.14	0.2	30	0.3	30	0.0	30	-1.2	52	-0.2	34	-0.1	31
JX TAYLOR BROTHERS WOLCOTT {5}-ET	JE840003213127176	551JE1895	155	3.10	0.2	32	0.4	32	0.5	31	-0.7	54	0.0	37	-0.2	33
JX TAYLOR BROTHERS GERON {5}-ET	JE840003213127174	551JE1894	155	3.10	0.2	32	0.4	32	0.5	31	-0.7	54	0.0	37	-0.2	33
AHLEM COLONEL	JE840003213753790	29JE4279	155	0.33	0.1	42	0.0	41	0.0	41	-0.3	63	0.3	48	-0.4	43
JX VIERRA ZZTOP {5}	JE840003218042550	200JE1332	155	1.00	0.1	36	0.3	33	0.1	34	-0.8	58	-0.1	42	-0.1	38
PROGENESIS DEFENSE-ET	JE840003209774761	200JE1403	154	0.27	0.1	34	-0.1	31	0.0	32	-0.2	57	0.2	40	0.0	37
JX PRIMUS THRASHER CRISPIN {5}-ET	JE840003213193850	14JE1921	154	-0.93	0.0	39	0.2	37	-0.2	37	-0.9	56	0.3	43	-0.2	41
JX VIERRA BOCEPHUS {6}-ET	JE840003224438264	200JE1386	154	-1.60	0.2	32	0.1	29	-0.2	30	-2.2	56	0.1	38	0.0	35
JX CAL-MART JINX {5}-ET	JEUSA000067484926	29JE4350	154	2.13	0.1	31	0.3	29	0.2	29	-0.3	56	0.3	37	-0.1	33
DUPAT THRASHER WISEMAN-ET	JE840003206581221	7JE1950	153	0.86	0.1	39	0.2	35	0.5	35	-1.0	58	0.2	45	0.0	42
RIVER VALLEY MAC MONUMENT-ET	JE840003250476648	200JE10080	153	-0.07	0.0	42	0.2	39	0.1	40	-0.6	63	0.2	47	-0.2	43
DUPAT THRASHER WELD-ET	JE840003206581219	14JE1951	153	0.07	0.1	39	0.2	35	0.5	35	-1.4	57	0.1	44	-0.1	41
PROGENESIS MAYOR-ET	JE840003218042596	200JE1340	153	-1.41	0.2	36	0.3	33	0.1	34	-2.7	58	0.0	42	-0.3	38
RIVER VALLEY TUCKER MAVERICK-ET	JE840003236548495	550JE5081	153	2.82	0.1	34	0.5	32	0.0	32	-0.3	56	0.2	39	0.0	36
JX S-S-I VICTORY TUCKER DIVE {6}-ET	JE840003232102652	614JE2069	153	0.56	0.1	31	0.2	31	0.2	30	-1.0	55	0.6	37	-0.1	34
ABS HE MOONWALK-ET	JE840003236266479	29JE4362	153	-1.01	0.1	31	0.1	31	0.1	31	-1.4	54	0.1	37	-0.3	33
JX VICTORY S-S-I GOALS HAPPY {6}-P-ET	JE840003232102727	614JE2078	152	1.89	0.2	34	0.0	33	-0.2	33	0.0	56	0.4	40	0.0	36
JX PEAK RAPIDDASH {5}-ET	JE840003229908109	1JE7395	151	-0.21	0.1	33	0.2	32	0.3	33	-1.3	53	-0.3	36	-0.2	33
JX SEXING BIG JOLT {5}-ET	JE840003213126362	551JE1876	151	-2.19	0.0	35	0.2	33	0.3	32	-1.9	57	-0.1	41	-0.2	37
ROWLEYS 1996 DANIEL TUCKER {6}-ET	JE840003201928443	7JE1816	151	-1.30	0.0	35	0.3	34	0.1	33	-1.7	56	0.5	40	0.0	37
JX CAL-MART LOGGER {5}-ET	JEUSA000067504891	29JE4343	151	2.57	0.2	30	0.3	30	0.3	30	-0.6	54	0.0	36	-0.2	32
AHLEM GIFTED GEPPETTO {6}-ET	JE840003213753879	507JE1985	151	1.89	0.2	36	0.0	35	0.1	34	-0.2	57	0.7	41	-0.2	38
CAL-MART JUDO-ET	JEUSA000067504844	29JE4306	151	-0.12	0.1	33	0.0	31	-0.2	32	-0.6	57	0.5	39	0.0	35
JX SPRING CREEK MARLO STONEY {3}-ET	JE840003011730374	14JE769	151	6.07	0.3	87	0.4	89	0.1	87	0.7	97	-0.1	92	-0.1	92
ISDK VJ HOEMLUND GISLEV GIANT	JEDNK000000304608	236JE5006	151	1.30	0.2	27	-0.3	27	-0.4	27	0.5	41	0.3	27	0.3	27
VALSIGNA THRASHER ARMADA-ET	JE840003126987944	14JE1962	150	1.05	0.2	39	0.2	36	0.1	36	-1.2	58	0.3	45	0.0	42
CAL-MART WOBBLE-ET	JEUSA000067484990	29JE4349	150	-2.50	0.1	32	0.0	30	0.0	30	-2.0	56	0.5	38	-0.3	35
GOFF S-S-I LISTOWEL DABO-P-ET	JE840003217272164	507JE1930	150	5.83	0.1	46	0.7	42	0.0	44	0.9	64	0.4	51	-0.1	47

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
DG BAR THRASHER GILA MONSTER-ET	JE840003213417526	7JE1942	149	-0.84	0.2	39	0.1	35	0.1	35	-2.0	58	0.0	45	0.1	42
JX VIERRA LUDACRIS {5}-ET	JE840003218042662	200JE1364	149	-6.33	-0.2	33	0.2	32	0.0	31	-2.9	55	0.0	38	-0.3	34
AHLEM DYNAMO-P-ET	JE840003213754107	200JE1371	149	-1.91	0.1	35	0.2	34	-0.1	33	-2.2	57	0.6	41	-0.1	36
JX CAL-MART JFK {5}-ET	JEUSA000067484919	29JE4339	149	3.07	0.1	34	0.4	30	0.2	32	0.0	57	0.0	40	0.0	36
CAL-MART WELLS-ET	JEUSA000067484945	29JE4403	149	-1.50	0.1	31	0.2	30	0.0	30	-1.9	56	-0.1	37	-0.1	34
DUPAT THRASHER WILDWOOD-ET	JE840003206581223	14JE1952	148	-3.92	0.1	40	-0.1	35	0.3	36	-2.8	58	0.3	45	-0.1	42
VICTORY LISTOWEL PEBBLE {6}-P	JE840003232103066	614JE2075	148	1.30	0.1	42	0.4	41	0.0	41	-0.8	62	0.0	48	-0.2	44
JX DUPAT THRASHER NITTY {6}-ET	JE840003206581242	14JE1994	148	-1.46	0.0	38	0.1	35	0.1	35	-1.1	57	0.2	43	-0.3	40
AHLEM DUMBLEDORE-P-ET	JE840003213754102	200JE1372	148	1.01	0.1	36	0.2	34	0.0	34	-0.6	58	0.6	42	-0.1	37
JX GOLD MEDAL JLS TUCKER DROVER {6}-ET	JE840003138396650	14JE2106	148	-2.18	0.2	34	0.2	31	0.1	32	-2.9	57	-0.1	40	-0.2	36
JX PRIMUS WATKINS CABAL {5}-ET	JE840003203110539	614JE2107	148	1.08	-0.1	35	0.3	34	-0.3	34	0.6	56	0.3	40	-0.1	36
AHLEM SHADOWFAX-ET	JE840003213754254	200JE1413	147	-3.25	0.1	34	0.1	33	0.3	32	-2.9	57	0.3	40	-0.2	36
JX VIERRA HENDRIX {4}-ET	JE840003209748346	1JE7343	147	-0.50	0.1	34	0.1	34	-0.1	33	-1.0	54	0.1	37	-0.2	34
JX CAL-MART BAZZAR {5}-ET	JEUSA000067424767	29JE4276	147	0.91	0.2	41	0.0	39	0.1	39	-0.8	62	0.7	47	-0.1	44
JX SEXING GLTRY QUENTIN {5}-ET	JE840003213134227	551JE1845	147	-1.69	0.1	32	0.3	31	0.4	31	-2.6	54	0.3	36	-0.2	33
CAL-MART WINGMAN-ET	JEUSA000067424755	29JE4251	147	0.40	0.1	46	0.0	43	-0.4	45	-0.1	65	0.4	51	-0.1	49
DG BAR MAID MOORE-ET	JE840003209259190	100JE7428	146	-0.94	0.0	41	0.0	40	0.3	40	-0.8	61	0.4	47	-0.1	42
TOG OFFICER 39560-ET	JE840003217483245	11JE7514	146	0.94	0.1	36	0.0	33	-0.1	34	-0.1	58	0.7	42	0.0	38
TOG ROLLER 39545-ET	JE840003217483230	551JE1885	146	-1.37	0.2	30	-0.4	30	-0.4	30	-0.7	51	0.5	33	0.0	31
SEXING JIG VIKTOR-ET	JE840003146621465	551JE1862	145	0.72	0.1	40	0.2	37	0.3	37	-1.0	62	0.7	46	-0.1	43
CAL-MART JESSE-ET	JEUSA000067484937	29JE4355	145	2.71	0.1	41	0.5	39	0.2	40	-0.6	62	0.5	47	0.1	43
JX S-S-I VICTORY RIGGS {6}-ET	JE840003232102624	14JE2066	145	-1.97	0.0	37	0.3	33	0.4	35	-2.2	59	0.2	42	-0.1	39
VIERRA PRETENDERS-ET	JE840003218042459	200JE1314	145	-4.67	0.1	42	0.1	42	-0.3	42	-3.1	62	-0.1	48	-0.5	43
JX ABS 2459 DUPREE {6}-ET	JE840003223362459	29JE4319	145	-4.17	0.1	35	0.0	32	0.2	33	-2.9	58	-0.5	41	-0.3	37
JX CAL-MART TEAK {5}-ET	JEUSA000067975009	29JE4377	145	1.38	0.0	34	-0.1	32	-0.6	32	1.5	57	0.1	40	-0.1	36
JX PEAK LANDMARK {5}-ET	JE840003235932754	1JE7386	144	-1.12	0.1	32	0.2	32	0.3	32	-2.0	55	0.6	38	-0.2	35
DUPAT THRASHER WIGGY-ET	JE840003206581241	7JE1949	144	-0.71	0.1	38	0.3	34	0.0	34	-1.8	57	0.2	44	0.0	41
SEXING SD ENDER-ET	JE840003213126919	551JE1893	144	-0.16	0.0	34	0.1	33	-0.1	32	-0.4	57	0.6	40	0.0	36
CAL-MART JOINER-ET	JEUSA000067424731	29JE4257	144	-2.00	0.1	37	-0.2	37	-0.2	36	-1.1	58	0.6	41	-0.2	38
JX PROGENESIS MONARCH {5}-ET	JE840003218042551	200JE1333	144	-0.84	0.1	35	0.2	32	0.2	33	-1.6	57	0.3	40	-0.5	36
CAL-MART JAVIER-ET	JEUSA000067484956	29JE4358	143	-3.09	0.1	31	-0.2	29	-0.1	29	-1.7	56	0.1	37	-0.2	34
JX PEAK ALTALOKAHI {5}-ET	JE840003242794308	11JE7436	143	-1.32	0.1	33	0.1	32	0.2	32	-1.7	55	0.2	38	-0.2	35
JX CAL-MART JOCKEY {5}-ET	JEUSA000067504835	29JE4326	143	-1.68	0.1	29	0.0	29	-0.3	29	-1.3	52	-0.1	31	0.0	30
JX SEXING JIG VYTON {5}-ET	JE840003146622206	551JE1863	143	3.08	0.2	41	0.3	37	0.0	38	-0.2	62	0.2	47	0.0	44
TOG JDF INVASOR 10369-ET	JE840003130791097	137JE6449	143	0.24	0.1	34	0.0	31	0.1	32	-0.7	57	0.8	40	0.1	36
FOREST GLEN JIGGY JALAPENO-ET	JEUSA000067650510	551JE1829	142	-0.42	0.1	41	0.2	37	0.2	38	-1.6	63	0.6	48	0.0	44
JX DUPAT THRASHER WAYLON {6}-ET	JE840003206581224	7JE1948	142	-1.53	0.1	39	0.0	35	0.2	35	-1.6	58	0.2	45	-0.1	42
DUPAT SAMSONITE-ET	JE840003206581237	1JE7367	142	-1.43	0.0	41	0.0	36	0.3	38	-1.1	63	0.5	47	-0.1	43
JX VIERRA FLEETWOOD {5}-ET	JE840003224438241	200JE927	141	-2.74	0.0	33	0.1	32	-0.2	32	-1.6	56	-0.1	39	-0.2	35
JX TWINRIDGE ALTASASSO {4}-ET	JE840003207538047	11JE7161	141	-0.55	0.2	35	0.3	35	0.4	35	-2.4	54	-0.3	38	-0.2	37
JX PEAK ALTASINGLETON {5}-ET	JE840003224956551	11JE7351	140	-3.41	0.1	33	0.1	32	0.2	32	-2.9	56	0.2	39	-0.2	35
PEAK ALTAALBA-ET	JE840003229908259	11JE7364	140	-2.25	0.1	36	0.1	33	0.4	34	-2.5	58	0.8	42	-0.2	38
PROGENESIS MEDIATOR-ET	JE840003218042589	777JE1345	140	-1.74	0.1	35	0.3	33	0.3	33	-2.5	58	0.0	41	-0.2	37
JX METCALF SPIRAL SINCLAR {6}-ET	JEUSA000067409816	551JE1941	140	-0.95	0.1	32	0.2	32	0.0	31	-1.4	55	-0.3	38	-0.5	34
JX SEXING G GRONK {5}-ET	JE840003213126127	551JE1875	140	2.97	0.1	34	0.4	32	0.4	32	-0.2	57	0.0	40	0.0	36
TOG CASSELTON 39774-ET	JE840003217483459	551JE1887	140	-2.04	0.1	29	-0.2	29	0.0	29	-1.3	52	0.4	33	0.0	30
JX FARIA BROTHERS ALTAGRONK {4}-ET	JE840003135124429	11JE1339	139	-2.33	0.1	46	0.0	45	0.4	46	-2.0	72	-0.1	52	-0.5	51
AHLEM DOMINO-P-ET	JE840003213754108	200JE1373	139	0.13	0.0	35	0.2	34	0.2	33	-0.6	57	0.4	41	-0.2	36
JX CAL-MART WALNUT {5}-ET	JEUSA000067424792	29JE4293	139	-0.88	0.1	35	0.4	34	0.2	34	-2.1	56	-0.1	39	-0.4	36
JX PEAK DROGON {6}-ET	JE840003229908351	1JE7398	139	-3.20	0.0	33	0.2	32	0.0	32	-2.4	55	0.4	39	-0.1	35
CAL-MART JUICY-ET	JEUSA000067504841	29JE4327	139	1.32	0.2	44	-0.1	40	-0.4	42	0.1	63	0.1	49	0.1	46
TOG CROSBY 39933-P-ET	JE840003217483618	54JE935	139	-0.38	0.1	31	0.1	30	-0.4	30	-1.0	55	1.0	37	0.1	34
PRIMUS COMANCHE KESTREL-P-ET	JE840003006436131	7JE1630	138	2.79	0.3	52	0.3	49	0.0	48	-1.0	75	0.5	59	0.0	55
JX PEAK DEEPDIVE {5}-ET	JE840003234515173	1JE7344	138	-3.70	0.1	33	0.0	32	0.3	32	-2.8	55	-0.2	38	-0.2	34
JX CAL-MART WILLSMITH {5}-ET	JEUSA000067484958	29JE4357	138	0.99	0.1	35	0.4	31	0.0	33	-1.0	58	0.1	41	-0.2	38
JX SEXING GALLANTRY DOHA {5}-ET	JE840003213131275	551JE1877	138	-1.73	0.0	34	0.3	32	0.1	32	-1.6	56	-0.7	39	-0.3	36
KASH-IN SUAVECITO-ET	JE840003149286905	551JE1796	138	0.56	0.1	43	0.2	39	0.2	40	-1.0	64	0.6	49	-0.1	45
RDO ZAPP {4}-ET	JE840003201460305	29JE4264	138	-0.70	0.1	35	0.3	34	0.3	34	-2.0	57	0.5	39	-0.2	37
CAL-MART JACKPOT-ET	JEUSA000067504843	29JE4329	138	1.75	0.1	41	0.0	40	-0.3	40	0.6	61	0.4	46	-0.1	43
JX PRIMUS DIMITRI CHEKHOV {5}-P-ET	JE840003223296520	507JE2054	138	1.18	0.0	34	0.3	32	-0.3	32	0.2	57	0.1	40	-0.3	36
AHLEM THRASHER EDORAS-ET	JE840003213753823	7JE1944	138	2.40	0.1	40	0.3	36	0.2	36	-0.2	58	0.4	45	0.0	42
TOG BRONZE 36673-ET	JE840003149715762	97JE200	138	2.55	0.2	43	0.3	42	0.5	42	-1.0	64	0.7	48	0.1	46
TOG MOHALL 39925-P-ET	JE840003217483610	551JE1927	138	3.23	0.1	36	0.1	32	-0.3	34	1.1	59	0.5	42	0.1	38
VIERRA BILLYBOB-ET	JE840003218042588	777JE924	137	-5.53	0.0	37	0.1	34	0.2	33	-3.6	58	0.3	43	-0.1	39
PEAK A-GAME-ET	JE840003217428926	1JE7247	137	-2.37	0.1	46	-0.1	42	-0.3	44	-1.6	64	0.9	51	-0.1	48

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX PEAK SHOUTOUT {5}-ET	JE840003217429034	1JE7402	137	1.37	0.1	33	0.3	32	0.2	33	-0.7	55	0.1	38	-0.1	34
JX CAL-MART BOOTS {5}-ET	JEUSA000067424764	29JE4275	137	-0.97	0.1	40	0.0	39	-0.1	38	-1.1	61	0.4	46	-0.1	43
JX CAL-MART JEEPERS {6}-ET	JEUSA000067504887	29JE4344	137	-1.89	0.1	30	0.4	29	0.1	29	-2.7	55	0.0	36	-0.2	33
KASH-IN SUGAR DADDY-ET	JE840003149286929	551JE1798	137	0.60	0.1	42	0.1	39	0.1	39	-0.7	64	0.7	48	0.0	45
JX SANDCREEKS WESTPORT IZZO {6}-ET	JE840003151934289	29JE4227	137	-0.71	0.1	36	0.4	36	0.1	36	-2.1	58	0.2	40	-0.1	38
TOG VENETIE 38518-ET	JE840003209969460	551JE1828	137	-3.15	0.1	28	-0.4	28	-0.4	28	-1.1	51	0.6	31	-0.2	29
PEAK KUCHEN-ET	JE840003229908258	1JE7365	136	-0.45	0.1	36	0.1	33	0.3	34	-1.3	58	0.5	42	-0.3	38
TOG JDF VOLPONI 10488-ET	JE840003243325088	551JE1926	136	-4.65	0.0	30	0.1	30	-0.4	30	-2.6	54	-0.2	36	0.0	32
JX CAL-MART WONKA {5}-ET	JEUSA000067424798	29JE4292	136	-1.16	0.1	35	0.2	35	0.0	35	-1.6	57	-0.1	40	-0.4	38
ALL LYNNS THRASHER DIRK-ET	JEUSA000174035413	14JE1941	136	-1.30	0.1	43	0.1	38	-0.2	39	-1.4	61	0.0	48	-0.1	46
TOG SOUTHHEART 39647-P-ET	JE840003217483332	1JE7511	136	0.79	0.1	33	0.2	32	-0.5	32	-0.4	57	0.6	39	0.0	36
PINE-TREE FARO-PP-ET	JEUSA000067652678	29JE4347	136	2.91	0.1	32	0.4	31	-0.2	31	0.0	56	0.8	38	0.1	35
TOG LAMOURE 39878-PP-ET	JE840003217483563	54JE932	136	3.05	0.1	32	0.3	30	-0.2	31	0.5	56	0.2	38	0.0	35
PINE-TREE ALTAEXCELSIOR-ET	JE840003229908049	11JE7335	135	0.24	0.1	34	0.1	33	0.4	32	-1.1	57	0.6	40	0.0	36
JX PEAK NANTUCKET {4}-ET	JE840003217429037	1JE7403	135	-1.92	0.2	31	0.3	31	0.4	30	-3.2	55	-0.4	37	-0.1	34
TOG ARTHUR-ET	JE840003217482964	29JE4334	135	1.02	0.2	36	0.1	34	0.0	35	-1.0	58	0.7	42	0.1	39
PROGENESIS DEVOUR-ET	JE840003209748320	777JE1293	135	-3.12	0.0	43	-0.1	41	-0.3	42	-1.3	63	0.3	49	-0.2	44
JX CAL-MART WESTPORT {5}-ET	JEUSA000067374603	29JE4117	135	-1.82	0.2	49	0.5	47	0.3	46	-3.6	75	-0.2	54	-0.2	56
TOG CCI DROSSELMEYER 5052-P	JE840003234742656	551JE1929	135	2.02	0.2	35	0.1	33	-0.3	34	-0.1	57	0.5	41	-0.1	37
JX PEAK PALACEMALICE {5}-ET	JE840003229908440	1JE7457	135	-0.39	0.1	31	0.2	31	-0.1	31	-1.0	54	-0.9	37	-0.2	33
TOG CCI ZENYATTA 5061	JE840003234742665	54JE948	135	1.10	0.2	33	0.1	30	-0.1	31	-0.9	56	0.8	39	0.1	35
JX FARIA JIGGY KELLEN {5}-ET	JE840003143701936	551JE1812	134	-0.49	0.1	41	0.4	38	0.0	38	-1.9	62	0.2	47	-0.1	44
JX RIALS JIGGY BALLER {4}-ET	JEUSA000067514793	29JE4332	134	-0.32	0.0	38	0.0	35	0.1	35	-0.3	60	0.4	44	-0.1	41
DUPAT DIMITRI KYGO-ET	JE840003209721976	14JE2056	134	-0.19	0.0	34	0.1	32	0.4	32	-0.7	56	0.4	39	-0.1	35
JX CAL-MART JULIAN {5}-ET	JEUSA000067484910	29JE4338	134	-0.19	0.0	33	0.3	30	0.0	31	-0.8	57	-0.1	39	-0.2	35
FOREST GLEN GISLEV ALVORD-ET	JEUSA000067650559	29JE4320	134	-1.21	0.0	30	-0.2	30	-0.1	30	-0.2	52	0.5	33	0.0	31
TOG ALCAN 38306-ET	JE840003209969248	7JE1913	134	-0.91	0.1	31	-0.2	31	-0.3	31	-0.5	54	0.7	36	0.0	33
DNK VJ BYBMOSE SAMSON SORT	JEDNK000000304720	236JE4720	134	0.15	0.2	27	-0.5	27	-0.3	28	0.4	42	0.3	27	0.0	28
JX VICTORY DANIEL PHIL {6}-ET	JE840003213511591	14JE1924	133	-0.53	0.1	36	0.2	35	0.0	33	-1.4	58	0.0	42	0.0	39
LEGENDAIRY DELTORO {6}-ET	JEUSA000174074344	97JE210	133	-1.69	0.0	36	0.3	35	0.3	34	-1.9	59	0.2	41	-0.3	39
PEAK ALTACOPACABANA-ET	JE840003228352384	11JE7326	133	0.75	0.1	34	0.2	32	0.8	32	-1.3	57	0.5	40	-0.1	36
JX PEAK ALTASWIFTWIND {6}-ET	JE840003235933335	11JE7460	133	-1.93	0.1	33	0.1	33	0.1	33	-2.0	54	0.3	37	-0.2	34
JX PINE-TREE GM VIGKUS {6}-ET	JEUSA000067762444	551JE1851	133	-0.43	0.0	44	0.2	41	0.1	42	-1.0	64	0.8	49	0.0	46
SANDCREEKS WESTPORT SANCHO {6}-ET	JE840003210484129	7JE1909	133	0.18	0.1	36	0.6	35	0.5	35	-2.4	59	0.2	42	-0.1	39
ROWLEYS MUDBUG {6}-ET	JE840003201928447	777JE948	133	-1.63	0.1	41	0.1	41	0.0	40	-1.6	61	-0.3	46	-0.3	41
JX PEAK DOUBLE PLAY {5}-ET	JE840003215564964	1JE7289	133	-0.88	0.0	33	0.0	32	0.4	32	-0.7	56	-0.1	39	-0.2	35
JX VICTORY LISTOWEL PLAYER {5}-ET	JE840003220027203	14JE2005	133	2.65	0.0	42	0.5	42	-0.2	41	0.3	61	0.3	47	0.0	43
JX AHLEM CAESAR {5}-ET	JE840003213753977	777JE1352	133	2.27	0.2	31	-0.1	30	0.0	30	0.3	53	0.4	35	0.1	31
RED TOP CHIEF MAHOMES	JE840003213193841	7JE1907	133	0.71	0.2	45	-0.1	42	-0.4	43	-0.1	64	-0.1	50	-0.2	45
JX PROGENESIS LONDON {6}-ET	JE840003218042412	777JE1305	133	-0.19	0.1	40	0.2	38	0.0	37	-1.3	61	0.3	45	0.1	41
ISDK VJ ADELGAARD HOVE SAMSON	JEDNK000000304415	236JE257	133	1.58	0.3	30	-0.3	30	-0.2	30	0.0	46	0.2	30	0.2	30
VALSIGNA PINE BLIZZARD	JE840003126987947	7JE1965	132	0.83	0.1	44	0.1	38	-0.2	41	-0.2	63	0.3	49	-0.2	45
JX PEAK ALTASTACKJACK {5}-ET	JE840003231328259	11JE7347	132	-3.61	0.1	33	0.3	33	0.2	32	-3.4	56	-0.5	39	-0.2	35
AHLEM WESTPORT CHECKERS {6}	JE840003202631251	14JE1896	132	1.09	0.1	35	0.7	34	0.5	34	-2.1	60	0.2	41	-0.2	39
JX TAYLOR CROSSFIT {5}-ET	JE840003231727188	200JE1368	132	-1.36	0.1	36	0.1	32	0.2	33	-1.7	58	-0.1	42	-0.1	38
RIVER VALLEY CRACKERJACK-ET	JE840003240635645	97JE229	132	-1.05	0.2	43	0.1	42	-0.2	41	-1.7	63	-0.3	49	-0.3	44
JX PEAK PAIDUP {5}-ET	JE840003242794316	1JE7429	132	-3.09	0.1	32	0.0	32	-0.1	32	-2.2	54	0.0	37	-0.2	34
TOG ROCKFORD	JE840003217483540	29JE4335	132	1.43	0.1	34	0.3	32	0.2	33	-0.7	57	0.3	40	-0.1	37
KASH-IN SD PRESENT-ET	JE840003215633482	551JE1933	132	0.60	0.1	36	0.3	32	0.1	34	-1.3	58	0.9	42	0.1	38
JX CAL-MART WORSHIP {5}-ET	JEUSA000067504838	29JE4323	132	1.10	-0.1	35	0.2	33	-0.3	33	1.0	58	0.2	41	-0.4	37
TOG DELTOID-ET	JE840003203347295	777JE1262	132	-0.44	0.2	34	0.0	33	-0.1	33	-1.5	59	0.5	39	0.2	39
VALSIGNA GISLEV UNCOMMON-ET	JE840003221914142	7JE2023	132	3.82	0.2	31	-0.1	30	-0.2	31	1.2	54	0.9	36	0.2	33
ISDK VJ KJOELB GISLEV GUTZ	JEDNK000000304577	236JE5003	132	1.46	0.2	28	-0.2	28	-0.5	28	0.4	42	0.5	28	0.2	28
JX RED TOP JLS RENFROW SENNA {5}-ET	JE840003223296528	7JE2055	131	-2.00	0.0	34	0.1	33	-0.1	33	-1.3	55	0.0	38	-0.1	34
PROGENESIS SPIRAL-ET	JE840003209774571	777JE1248	131	-3.36	0.1	42	0.1	42	0.0	41	-2.6	62	0.1	48	-0.5	43
JX VIERRA OZZY {5}-ET	JE840003218042518	777JE1322	131	-1.56	0.0	33	0.2	32	-0.2	33	-1.2	56	0.0	39	-0.2	35
S-S-I VICTORY POG RAMADA-ET	JE840003232102910	14JE2061	131	-2.04	0.0	34	-0.1	32	0.0	32	-0.8	57	-0.2	40	-0.2	36
TOG ORBICULARIS-ET	JE840003203347248	97JE203	131	-1.49	0.0	34	0.2	33	-0.1	33	-1.4	56	0.3	38	0.1	35
MFW ORBICULARIS BERN {6}	JE840003242648570	97JE222	131	0.71	0.2	32	0.2	32	0.2	32	-1.5	55	0.3	37	0.1	34
JX FOREST GLEN GALLANTRY DRAKE {5}-ET	JEUSA000067650570	551JE1883	131	-1.46	0.1	33	0.4	31	0.2	31	-2.6	56	0.2	39	-0.1	35
AHLEM CHIEF RECURSO	JE840003213754205	1JE7470	131	-2.83	0.0	42	-0.1	40	0.1	41	-1.4	63	0.2	48	-0.2	43
JX PRIMUS ROWAN CORSAIR {5}-ET	JE840003213193868	250JE1947	131	-0.26	0.0	36	0.1	32	0.2	34	-0.5	57	0.1	42	-0.2	38
JX SUNSET CANYON GOT MAID {5}-ET	JEUSA000119407594	551JE1650	130	-3.70	0.0	80	-0.2	74	0.3	73	-1.9	96	0.6	84	-0.1	81
PEAK GOLDROYAL-ET	JE840003218483953	1JE7322	130	-4.62	0.0	35	-0.1	33	0.7	33	-2.9	58	0.4	41	-0.2	37
JX SEXING NUMAN {5}-ET	JE840003213131267	551JE1879	130	1.64	0.0	35	0.2	32	0.6	32	0.1	58	-0.2	41	-0.2	37

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX S-S-I VICTORY L SKALSKI {5}-P-ET	JE840003217272537	14JE1929	130	4.72	0.1	44	0.5	42	0.0	42	0.9	63	0.0	50	-0.2	46
PEAK ALTAROCKO-ET	JE840003235932856	11JE7390	129	-0.33	0.0	36	0.0	34	0.4	34	-0.7	58	1.3	41	-0.1	38
JX SEXING GLTRY KYE {5}-ET	JE840003213134244	551JE1850	129	-0.10	0.1	32	0.3	32	0.2	32	-1.5	53	-0.1	36	-0.1	33
TOG BARTON 40066-PP-ET	JE840003217483751	551JE1889	129	1.79	0.1	32	0.2	30	-0.2	30	0.0	56	0.2	38	0.1	34
JX VIERRA KISS {5}-ET	JE840003218042442	777JE1310	129	0.48	0.2	41	0.1	38	-0.4	39	-0.7	61	0.0	47	-0.4	44
JX PRIMUS FOURNETTE CARDIFF {4}-ET	JE840003200135525	7JE1786	129	1.22	0.0	47	0.4	46	-0.5	47	0.2	65	-0.2	52	-0.4	50
ISDK VJ OSTERGAARD HJERN HOVE	JEDNK000000303987	236JE207	129	-0.67	0.3	27	-0.5	27	-0.3	27	-0.7	35	0.4	27	0.1	28
JX VIERRA TUPAC {5}-ET	JE840003218042593	777JE1346	128	1.54	0.1	33	0.4	32	0.3	32	-0.8	56	-0.2	39	-0.3	35
JX VIERRA CLAPTON {4}-ET	JE840003200644122	777JE1228	128	-1.21	0.0	42	0.6	39	0.2	37	-2.4	63	-0.2	48	0.1	44
JX PEAK DIRECTION {5}-ET	JE840003215564960	1JE7288	128	0.78	0.1	33	0.1	32	0.4	32	-0.6	56	0.0	39	-0.2	35
TOG LATITUDE-ET	JE840003203347314	777JE1264	128	-1.78	0.1	35	0.0	33	-0.3	34	-1.4	60	0.1	41	0.0	40
SUNSET CANYON 847-ET	JEUSA000173969751	100JE7429	128	2.17	0.2	44	-0.2	42	-0.2	44	0.8	62	0.0	49	-0.1	46
TOG POEWELL-ET	JE840003217483764	97JE217	128	2.13	0.1	37	0.2	33	0.2	35	-0.1	58	0.6	43	-0.1	39
ROWLEYS 80 CALIBAN OVERALLS-ET	JE840003230110523	7JE2022	128	0.59	0.1	36	0.2	35	-0.1	35	-0.5	57	-0.4	41	-0.3	39
PRIMUS CRAZE STARLORD-ET	JE840003141725644	7JE1726	128	4.05	0.3	58	0.3	46	0.0	52	-0.3	74	0.8	63	-0.1	53
JX S-S-I VICTORY JADYN BATES {6}-ET	JE840003232101695	14JE2059	127	-1.50	0.1	36	0.3	32	0.3	34	-2.4	58	0.2	42	-0.2	38
PROGENESIS SUE-P-ET	JE840003218042665	200JE1365	127	-3.85	0.0	35	0.4	32	0.4	33	-3.5	57	0.0	41	-0.1	37
CAL-MART WISEMAN-ET	JEUSA000067424753	29JE4250	127	-1.08	0.1	46	-0.2	43	-0.5	45	-0.3	65	0.3	51	-0.2	49
PEAK VAULTBOY-ET	JE840003228352371	1JE7324	127	-1.93	0.0	35	0.0	32	0.6	33	-1.6	58	0.5	41	-0.1	37
AHLEM CARNIVAL-ET	JE840003213754056	200JE1363	127	-1.44	0.0	36	0.3	32	0.2	33	-1.7	58	0.1	42	-0.2	38
SEXING JIGGY TELESE-ET	JE840003213134147	551JE1814	127	-3.46	0.0	40	-0.2	37	0.1	37	-1.6	61	0.5	46	-0.1	42
VIERRA BILLYJOEL-ET	JE840003218042425	777JE1301	127	3.97	0.1	46	0.5	42	-0.1	44	0.5	64	0.4	51	-0.3	47
JX PEAK CALHOUN {5}-ET	JE840003228352470	1JE7348	126	-1.35	0.1	33	0.5	32	0.1	32	-2.5	56	-0.6	39	-0.3	35
JX SEXING GALLANTRY {4}-ET	JE840003203845448	551JE1762	126	-3.42	0.1	40	0.4	40	0.4	37	-3.6	60	-0.8	43	-0.3	41
JX MM MANDALORIAN {5}-ET	JE840003222006508	551JE1937	126	-1.68	0.1	34	0.4	33	-0.4	34	-2.1	57	-0.8	40	-0.1	36
RIVER VALLEY CIRCUS COMIC-ET	JE840003217183060	777JE10074	126	2.40	0.1	46	0.4	43	0.2	43	-0.5	65	0.6	51	0.0	48
PVF ZON	JE840003205771467	1JE7314	126	-2.06	0.1	42	0.1	42	0.3	42	-2.2	61	0.4	47	-0.3	42
JX SEXING GM RHUSS {6}-ET	JE840003146625424	551JE1781	126	-1.05	-0.1	45	0.0	41	0.1	42	-0.2	64	0.5	50	0.0	46
JX PEAK ALTALYDFORD {6}-ET	JE840003235933042	11JE7441	125	-6.11	0.1	33	-0.1	33	0.1	33	-3.8	54	0.1	38	-0.3	34
JX PEAK ALTAFIREOPAL {6}-ET	JE840003228352351	11JE7333	125	-0.90	0.1	42	0.1	40	0.3	40	-1.4	60	-0.3	45	-0.3	42
PEAK ALTAALLISTER-ET	JE840003217428927	11JE7272	125	2.01	0.2	46	-0.1	42	-0.1	45	0.2	64	0.7	51	0.0	48
JX PROGENESIS LOCHLET {6}-ET	JE840003218042450	777JE1315	125	1.34	0.2	42	0.0	41	0.3	41	-0.6	61	0.4	46	-0.2	43
JX TAYLOR JIGGY RIVER {5}-ET	JE840003143701931	551JE1808	125	1.47	0.1	39	0.3	37	0.2	37	-0.6	60	-0.1	45	-0.1	41
JX PEAK MANHEIM {5}-ET	JE840003224956591	1JE7361	125	-1.13	0.1	32	0.2	32	0.1	32	-1.8	52	0.1	35	-0.1	33
SEXING RHUSS MEXY-ET	JE840003213134239	551JE1848	125	-1.03	0.0	37	-0.1	33	0.0	35	-0.5	59	0.5	43	0.2	39
JX S-S-I VICTORY MCCLAIN LAY {6}-ET	JE840003232102316	14JE2042	125	-1.80	0.0	35	0.4	31	0.0	33	-2.1	58	0.3	41	-0.1	37
ISDK VJ RAASTRUP HIHL GISLEV	JEDNK000000304171	236JE226	125	0.89	0.2	27	-0.3	27	-0.2	27	0.1	43	0.6	27	0.2	29
JX PROGENESIS BELMONT {5}-ET	JE840003218042382	200JE1299	124	-1.76	0.0	43	0.1	40	0.1	40	-1.2	63	0.0	48	-0.4	44
MFW LISTOWEL WENDEL-P	JE840003227972989	29JE4336	124	2.65	0.1	43	0.4	41	0.4	41	-0.5	63	0.6	48	0.0	44
JX PEAK ALTAROLL TIDE {5}-ET	JE840003218483948	11JE7290	124	-2.08	0.1	33	0.2	33	0.2	33	-2.4	55	0.2	39	-0.2	35
PEAK TOP AGENT-ET	JE840003149120938	1JE7245	124	-1.54	0.1	42	0.0	39	0.3	39	-1.8	62	1.0	48	-0.2	44
JX DODAN LH TROOPER {4}	JE840003203116924	29JE4204	124	2.96	0.0	41	0.4	37	0.1	39	0.6	62	0.1	47	-0.1	44
TOG MADDOCK-ET	JE840003217483566	97JE215	124	-1.03	0.1	34	0.2	32	-0.4	33	-1.5	57	0.5	39	0.0	36
JX PEAK ALTACAPTIVA {5}-ET	JE840003228352336	11JE7371	124	1.93	0.2	33	0.3	33	0.3	33	-1.0	56	0.0	39	-0.1	35
JX ALL LYNNS VANDER {6}	JEUSA000174149114	97JE211	124	1.89	0.1	31	0.2	31	0.0	31	-0.3	51	1.1	34	0.2	31
TOG ROLLA 40008-P-ET	JE840003217483693	551JE1928	124	1.42	0.1	32	0.1	30	-0.2	30	0.0	56	0.8	38	-0.1	34
TAYLOR BROS ALTAALTERNATIVE-ET	JE840003217135021	11JE7306	123	0.75	0.0	41	0.3	37	0.4	37	-0.7	62	0.5	47	-0.1	44
PEAK SUPERSEDE-P-ET	JE840003234515159	11JE7336	123	3.78	0.0	45	0.5	42	0.1	44	0.7	64	0.3	50	0.1	47
ABS 4465 LAWSON-ET	JE840003146074465	29JE4270	123	-3.70	0.0	42	0.0	40	0.1	40	-2.1	61	-0.1	47	-0.2	44
BROOKVIEW MEGASTAR-ET	JEUSA000174022208	566JE111	123	-2.79	0.1	42	0.1	41	-0.1	40	-2.2	61	-0.1	47	-0.4	42
LEGENDAIRY ARIAT-P	JEUSA000174371441	97JE221	123	3.41	0.2	33	0.3	30	-0.2	31	-0.1	56	1.0	38	0.2	35
SEXING JIGSAW-ET	JE840003146623301	551JE1838	123	-2.82	0.1	42	0.2	38	0.2	40	-2.9	63	0.4	48	-0.1	45
TOG DUNSEITH 39890-PP-ET	JE840003217483575	1JE7512	123	2.96	0.1	30	0.3	30	-0.3	30	0.5	54	0.3	36	0.0	32
ISDK VJ HAVDAL LAPPE DEE {6}	JEDNK000000304164	236JE224	123	-2.12	0.2	28	-0.5	28	-0.3	28	-1.0	46	0.6	29	0.1	28
JX KASH-IN GOT JIGGY {6}-ET	JE840003138463636	551JE1717	122	0.50	0.1	64	0.2	58	0.1	56	-1.0	85	0.6	72	0.0	69
DUPAT DECHAMBEAU-ET	JE840003206581250	1JE7369	122	-2.36	0.0	38	0.1	36	0.0	35	-1.7	59	0.6	43	-0.1	40
DUPAT DIMITRI MADEON-ET	JE840003209721996	14JE2087	122	-2.71	0.0	34	-0.1	32	0.0	32	-1.2	57	-0.1	40	-0.2	37
JX HIGHPOINT LUTHER {6}-ET	JE840003212656791	29JE4246	122	-1.97	0.0	36	0.2	35	0.4	35	-1.9	59	-0.2	43	0.0	39
JX BLUE MIST MESQUITE {3}-ET	JEUSA000119755026	97JE161	122	1.65	0.1	60	0.1	55	-0.3	57	0.4	83	-0.2	69	-0.1	67
JX PEAK ALTADEANDRE {5}-ET	JE840003215564810	11JE7200	122	-2.39	0.1	40	0.1	39	0.1	39	-2.3	61	0.3	46	-0.1	43
DUPAT DILLAN RAIDER-P-ET	JE840003127607534	147JE6226	122	2.90	0.0	47	0.3	43	-0.1	44	0.9	67	0.1	52	0.1	48
PEAK ALTABREGO-ET	JE840003229908069	11JE7394	121	-3.22	0.0	36	0.1	34	0.4	34	-2.4	58	0.4	41	-0.2	38
ISDK VJ GAMMELGAARD HAARE HABBIT	JEDNK000000304650	236JE4650	121	-1.78	0.1	28	-0.6	28	-0.4	28	0.2	44	0.3	28	0.0	28
ISDK VJ JUULSGAARD GISLEV GATES	JEDNK000000304544	236JE4544	121	1.26	0.2	25	-0.4	25	-0.3	25	0.7	36	0.5	25	0.1	26
DUPAT ALTASHANDON-ET	JE840003206581188	11JE7275	120	-3.81	0.0	42	0.0	39	0.3	40	-2.5	63	0.5	48	0.0	45

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX PEAK STARGATE {5}-ET	JE840003215564965	1JE7300	120	-3.59	0.1	33	0.2	33	0.3	33	-3.2	54	-0.3	37	-0.3	33
DUTCH HOLLOW AMBITION	JE840003213697859	551JE1861	120	0.01	0.2	39	0.1	34	0.3	36	-1.7	60	0.6	44	-0.1	41
TOG SUPERNEAU-PP-ET	JE840003217483781	97JE218	120	3.22	0.1	34	0.2	30	0.0	32	0.6	57	0.6	40	0.1	36
JX ABS TLD DAWSON {5}-ET	JE840003146074410	29JE4219	120	0.94	0.2	37	0.4	35	0.5	36	-1.9	60	-0.2	43	-0.2	41
JX SEXING G NAPA {5}-ET	JE840003213124884	551JE1878	119	-4.02	0.1	33	0.2	33	0.4	32	-3.5	53	-0.6	35	-0.2	34
JX PROGENESIS COBALT {6}-ET	JE840003218042376	777JE1316	119	-1.74	0.1	43	0.0	41	0.2	41	-1.8	62	0.8	48	-0.2	44
SANDCREEKS KOLONEL-PP-ET	JE840003210484172	200JE1338	119	0.77	0.1	36	-0.1	34	0.4	34	-0.3	58	0.9	41	-0.1	38
JX PEAK ALTAODYSSEUS {5}-ET	JE840003218483949	11JE7292	119	2.11	0.2	34	0.2	32	0.3	32	-0.7	56	0.3	40	-0.1	36
ABS 4468 JORDAN-ET	JE840003146074468	29JE4281	119	-5.17	0.1	42	0.0	40	-0.1	40	-3.3	61	-0.3	47	-0.3	44
RDO PRINGLE {5}-ET	JE840003133375994	29JE4267	119	-4.11	0.0	35	0.1	34	0.1	34	-2.6	58	-0.1	40	-0.2	37
PEAK RAZOR SHARP-ET	JE840003206963192	1JE7141	119	-0.27	0.1	45	0.1	44	0.4	44	-1.4	63	1.0	50	-0.2	47
DNK VJ ALSTRUP LUCK LUXI	JEDNK000000304717	236JE4717	119	-1.77	0.1	27	-0.4	27	-0.4	27	-0.3	43	0.2	27	0.0	27
PEAK ALTAAVENTURINE-ET	JE840003228352389	11JE7325	118	-2.91	0.0	34	-0.1	32	0.4	32	-1.8	57	0.7	40	-0.1	36
JX FARIA BROTHERS ASENSIO {4}-ET	JE840003140305961	551JE1710	118	3.49	0.1	46	0.3	46	0.2	46	0.3	65	0.3	53	0.4	48
PEAK PRETTYNIFTY-ET	JE840003229908078	1JE7339	118	-1.50	0.1	34	0.1	33	0.5	33	-2.0	56	0.1	39	-0.2	36
KASH-IN MR SMITH-ET	JE840003149286928	551JE1797	118	1.35	0.1	43	0.3	39	0.0	40	-0.7	64	0.6	49	0.0	45
DUPAT FIRSTCUT-ET	JE840003209722037	7JE2102	118	-1.47	0.0	35	0.0	31	0.4	33	-1.1	58	0.2	41	-0.2	37
JX AHLEM FRISCO PINE {6}-ET	JEUSA000067823956	7JE1699	118	3.12	0.2	71	0.2	58	0.0	64	0.2	85	0.5	73	-0.5	70
S-S-I VICTORY MCCLAIN HOWARD-ET	JE840003232101959	14JE2011	118	0.66	0.0	34	0.1	31	0.1	32	0.0	57	0.4	41	-0.1	37
SEXING JIG OJUS-ET	JE840003146623414	551JE1880	118	0.18	0.0	44	0.0	40	-0.1	41	0.1	64	0.2	50	0.1	47
TOG ALTAWINDHAM-ET	JE840003209969703	11JE7311	118	1.99	0.2	46	0.0	43	-0.2	45	0.0	64	0.5	51	0.1	48
JX PINE-TREE GISLEV GARRY {6}-ET	JEUSA000067762533	551JE1852	118	0.83	0.1	31	0.0	31	-0.1	31	-0.1	53	0.2	35	0.1	32
JX PEAK ALTADIMAZIO {6}-ET	JE840003237176149	11JE7416	117	0.66	0.1	34	0.3	32	0.0	32	-1.0	57	0.3	40	-0.1	36
PEAK ALTAHAKUNA {4}-ETS	JE840003234515175	11JE7337	117	-5.91	0.0	36	0.1	33	0.1	34	-3.6	58	0.1	42	-0.4	38
FOREST GLEN GISLEV BRONSON-ET	JEUSA000067650558	551JE1870	117	-3.55	0.0	31	-0.2	30	-0.1	30	-1.6	52	0.6	34	0.1	31
BW GRADUATE	JEUSA000174052049	7JE1939	117	-1.40	-0.1	47	0.0	44	0.1	46	-0.4	65	0.5	52	0.0	49
TOG BUCKCHERRY-ET	JE840003217482816	1JE7341	117	-3.86	0.2	32	0.0	32	0.2	32	-3.7	56	0.8	38	0.1	35
TOG WINTHROP 38914-P-ET	JE840003209969856	54JE910	117	3.59	0.1	38	0.3	35	0.1	37	0.4	60	0.8	43	0.2	41
JX CO-OP CHARADES {5}-ET	JE840003206963236	1JE7198	117	4.97	0.3	46	0.0	43	-0.1	45	1.1	64	0.7	50	-0.1	47
TOG PARKER 39911-PP-ET	JE840003217483596	1JE7513	117	-0.49	0.1	30	0.0	30	-0.7	30	-0.6	54	0.9	36	0.2	32
JX PRIMUS CLOSER CORDOBA {5}-ET	JE840003213193864	14JE1955	117	2.74	0.1	33	0.2	31	0.0	32	0.4	56	0.4	39	0.0	35
PROGENESIS MESMERIZE-ET	JE840003218042586	777JE925	116	-3.75	0.0	36	0.4	34	0.0	34	-3.2	57	0.4	41	-0.2	37
PINE-TREE ALTAHIGHMARK-ET	JE840003229908040	11JE7334	116	-0.57	0.0	34	0.2	33	0.5	32	-1.3	57	0.3	40	0.1	36
JX PEAK ICONIC {5}-ET	JE840003149120925	1JE7223	116	-0.02	0.2	46	-0.1	42	-0.3	45	-0.8	64	0.6	51	0.0	48
KASH-IN LIST WELLAND-P-ET	JE840003221921389	551JE1932	116	1.06	0.1	43	0.4	40	-0.2	41	-1.1	63	1.0	48	0.1	44
JX PEAK ALTASHAVAR {5}-ET	JE840003215564805	11JE7199	116	-3.64	0.1	41	0.0	39	-0.1	39	-2.6	61	0.4	47	-0.2	44
BLACK LABEL THRASHING KAMAKAZI-ET	JE840003219480313	7JE1980	116	4.08	0.3	40	0.2	36	0.3	36	-0.1	58	-0.1	45	0.0	42
JX PEAK PREMONITION {4}-ET	JE840003208643046	1JE7214	116	-2.02	0.1	35	0.1	35	0.0	35	-1.8	55	-0.8	39	-0.1	36
TOG HATTON-PP-ET	JE840003217483583	97JE216	116	0.44	0.0	34	0.2	30	0.0	32	-0.5	57	0.8	40	0.2	36
PRIMUS CALIBAN FLEMING-ET	JE840003223296495	14JE2030	116	0.13	0.2	38	0.2	33	0.2	36	-1.7	59	0.7	43	-0.5	40
JX FOREST GLEN MONUMENT SULLY {6}	JEUSA000119889365	97JE165	116	2.03	-0.1	47	0.2	44	0.4	45	1.0	71	0.2	56	-0.3	52
TOG GARRISON BOONE-PP-ET	JE840003217483503	7JE2047	116	1.50	0.1	30	0.1	30	-0.4	30	0.1	54	0.7	36	0.2	33
ISDK VJ DROSTRUPGAARD LUSAKA	JEDNK000000304035	236JE171	116	0.08	0.1	29	-0.3	29	0.0	30	0.1	49	0.6	30	0.1	30
ISDK VJ AARRE LAPPE LARI	JEDNK000000304158	236JE222	116	0.75	0.2	30	-0.4	30	-0.6	30	0.6	49	0.6	30	0.1	30
ISDK VJ JUULSGAARD WILLEM WILDER	JEDNK000000304654	236JE4654	116	-0.23	0.1	27	-0.4	27	-0.5	27	0.5	43	0.8	27	0.1	27
VIERRA GUNSNROSES-ET	JE840003209748428	777JE1285	115	-4.82	0.1	38	0.1	37	0.3	37	-3.9	60	0.6	45	-0.1	41
JX SUNNY RIDGE TRIUMPH GARTH {6}	JEUSA000174129026	551JE1869	115	-4.98	0.0	42	0.0	36	-0.2	37	-2.7	63	0.1	48	-0.1	44
VIERRA MICKJAGGER-ET	JE840003218042516	777JE1321	115	-5.17	-0.1	37	0.1	35	-0.5	35	-2.3	58	0.4	42	-0.2	38
JX FARIA BROTHERS ALTATACKO {4}-ET	JE840003206190746	11JE7113	115	1.25	0.1	38	0.6	37	0.2	37	-1.3	59	-0.8	44	-0.3	40
TOG WYNDMERE-PP-ET	JE840003217483414	29JE4333	115	1.50	0.1	34	0.1	32	-0.4	33	0.1	57	0.7	39	0.2	36
JX RDO REDROCK {4}-ET	JE840003133376034	29JE4263	115	3.56	0.2	35	0.3	33	0.1	33	0.1	53	-0.3	36	0.0	36
TOG FEDERER 37562-P-ET	JE840003203346870	97JE202	115	-0.38	0.1	35	0.0	35	-0.4	34	-0.7	58	0.8	40	0.1	38
AHLEM MIAMI PATRONUS-ET	JE840003213753889	7JE1987	114	-1.82	0.0	39	0.1	35	0.0	37	-1.4	61	0.3	45	0.1	41
PEAK ALTABALADA-ET	JE840003238827344	11JE7415	114	-2.62	0.1	35	-0.1	34	0.5	34	-2.2	57	0.5	41	-0.2	37
VIERRA GREENDAY-ET	JE840003218042479	777JE1312	114	-2.44	0.0	38	0.2	35	-0.6	37	-1.5	59	0.4	44	-0.2	40
TOG PARSHALL 39926-PP-ET	JE840003217483611	551JE1888	114	-0.11	0.1	31	0.2	30	-0.3	30	-1.1	55	0.6	37	0.1	33
JX PEAK ALTALABAMBA {6}-P-ET	JE840003228352487	11JE7350	114	-2.01	0.2	34	0.3	33	0.4	33	-3.4	55	0.7	39	-0.3	35
TOG RANDOLPH 38821-P-ET	JE840003209969763	54JE909	114	5.39	0.2	47	0.0	43	-0.2	45	1.8	65	0.9	52	0.3	48
JX RIVER VALLEY MONSTER {5}-ET	JE840003217183018	777JE10069	114	2.03	0.1	35	0.5	32	0.2	33	-0.8	57	-0.1	41	-0.1	37
ABS DENSITY-ET	JE840003146074429	29JE4245	114	2.93	0.2	46	0.0	43	-0.1	44	0.6	64	0.4	50	-0.2	47
JX TAYLOR BROTHERS GM MACEO {4}-ET	JE840003132356546	551JE1752	113	-1.25	0.2	43	0.0	41	0.4	41	-2.1	62	0.1	48	-0.2	45
TOG PRESQUE-P-ET	JE840003209969752	97JE213	113	-0.41	0.0	40	0.3	36	0.0	38	-1.0	62	-0.1	45	0.0	41
PINE-TREE VDEE JAKE {6}-ET	JEUSA000075812261	551JE1818	113	-0.76	0.1	31	0.0	31	-0.2	31	-1.0	53	0.5	34	0.1	31
JER-Z-BOYZ BULWURX-P-ET	JEUSA000173642865	14JE1810	113	1.84	0.1	42	0.3	38	0.1	39	-0.2	62	-0.5	47	-0.2	44
TOG FINELY 39719-PP-ET	JE840003217483404	551JE1886	113	0.16	0.1	33	0.0	32	-0.3	32	-0.4	56	0.5	38	0.1	36

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
DUPAT ALTAEMBRACIVE-ET	JE840003206581216	11JE7295	112	-1.21	0.1	40	0.1	38	0.4	38	-1.9	61	0.8	46	-0.2	43
JX ABS 2208 JOURNEY {5}-ET	JE840003223362208	29JE4282	112	-0.70	0.0	35	0.2	33	0.3	33	-1.2	57	0.5	41	-0.1	37
TOG STACCATO-ET	JE840003131224908	1JE7226	112	-2.75	0.1	38	0.0	34	-0.3	36	-2.0	61	0.5	44	-0.1	43
JX RDO TAGGERES {4}-ET	JE840003137788997	29JE4202	112	4.79	0.4	33	0.4	33	0.1	33	-0.6	53	-0.3	35	0.0	34
ISDK VJ KLOVBORG HJORT KLOV {6}	JEDNK000000304276	236JE243	112	-1.37	0.2	31	-0.5	31	-1.0	32	-0.1	45	0.6	32	0.2	32
JX PEAK ALTAPICKENS {5}-ET	JE840003228352491	11JE7359	111	-5.50	0.1	33	-0.1	32	0.4	32	-3.7	53	0.1	36	-0.2	33
JX PEAK ALTAMONTRA {6}-ET	JE840003140986383	11JE1369	111	-2.33	0.2	69	0.0	66	0.4	65	-2.8	85	0.7	78	-0.3	76
JX RIVER VALLEY MAYHEM {5}-ET	JE840003217183045	777JE10073	111	1.82	0.2	33	0.4	32	0.1	33	-1.3	55	0.6	38	-0.1	34
JX PEAK ALTAREVERIE {6}-ET	JE840003217429069	11JE7430	111	-3.85	0.2	34	-0.1	33	0.3	33	-3.2	55	0.0	39	-0.3	35
CDF IRWIN STEVE	JE840003006436334	11JE1259	111	3.13	0.2	87	-0.2	83	-0.6	87	1.5	97	0.5	92	0.0	90
JX FARIA BROTHERS ALTAGOULD {4}-ET	JE840003200650241	11JE7080	111	2.47	0.2	37	0.3	37	0.2	37	-0.5	59	-0.6	43	-0.1	40
JX VIERRA IGGYPOP {4}	JE840003218042432	777JE1309	110	-1.06	0.2	44	0.2	42	0.3	43	-2.5	62	0.4	48	-0.2	45
AHLEM TRILOGY-P	JE840003202631379	777JE1276	110	-0.02	0.2	41	0.1	39	0.3	39	-1.7	62	0.7	47	-0.2	44
PEAK ALTAAPRICITY-ET	JE840003218484072	11JE7301	110	-3.91	0.1	36	0.0	34	0.3	34	-3.0	58	0.2	42	-0.2	38
PEAK ALTAAMPED UP-ET	JE840003217428971	11JE7287	110	-1.82	0.1	42	0.2	40	0.3	40	-2.4	61	0.6	47	-0.2	44
CAL-MART WILCO-ET	JEUSA000067424765	29JE4278	110	-0.91	-0.1	46	0.2	44	0.0	44	-0.4	64	0.2	50	-0.3	48
RIVER VALLEY MALLET-ET	JE840003207031009	777JE10066	110	5.20	0.2	46	0.2	42	-0.4	44	1.6	64	0.0	50	0.0	47
ISDK VJ UDBY LARI LASKY	JEDNK000000304566	236JE4566	110	-0.40	0.2	28	-0.4	28	-0.3	28	-0.2	43	0.4	28	0.0	28
BAR MB CRAZE CASTRO	JE840003151584695	14JE1762	109	3.45	0.2	51	0.5	46	0.1	48	-0.3	65	-0.7	55	-0.3	51
JX SEXING GM PADDOCK {4}-ET	JE840003146617430	551JE1766	108	-2.31	0.0	42	0.2	41	0.4	41	-2.1	60	0.2	46	-0.2	43
JX PEAK ALTASHOWOFF {5}-ET	JE840003206963255	11JE7212	108	-4.44	0.2	38	0.2	38	-0.3	38	-3.8	57	-0.3	44	-0.4	41
JX PEAK ALTABIG HIT {6}-ET	JE840003218483952	11JE7293	108	-3.87	0.1	44	-0.2	42	0.2	42	-2.5	63	0.6	49	-0.1	46
JX PEAK CLASSACT {6}-P-ET	JE840003228352483	1JE7401	108	0.42	0.2	34	0.1	33	0.3	33	-1.4	55	0.8	39	-0.4	36
JX RIVER VALLEY MADRID {5}-ET	JE840003207031006	777JE10064	108	2.00	0.2	43	0.1	41	-0.2	42	-0.1	62	0.1	48	-0.1	45
JX PEAK ALTAVON {6}-P-ET	JE840003228352481	11JE7349	108	-3.44	0.2	34	0.1	33	0.3	33	-3.7	55	0.9	39	-0.2	36
SEXING JIG MOOKY-ET	JE840003146623286	551JE1837	108	-1.64	0.1	40	0.3	37	-0.2	37	-2.1	61	0.1	46	-0.2	43
SEXING DASH MOREZ-ET	JE840003213134223	551JE1844	108	0.07	0.2	42	0.0	39	0.1	40	-1.2	61	0.3	47	-0.1	44
AHLEM CRAZE CHESTNUT 24050-ET	JE840003144728245	100JE7411	108	-4.50	0.0	49	0.0	45	0.0	47	-2.7	68	0.6	53	0.0	50
KASH-IN SLICK-ET	JE840003149286926	551JE1807	107	-0.38	0.0	43	0.1	39	0.0	40	-0.6	64	0.6	49	0.0	45
DNK OUSTRUP POWELL ALBERT	JEDNK000000304864	236JE4864	107	-0.44	0.1	27	-0.4	27	-0.5	27	0.5	41	0.2	27	0.1	27
ISDK VJ SNEDDTDD KLOV KANTONA	JEDNK000000304771	236JE4771	107	-2.02	0.1	29	-0.4	29	-0.4	29	-0.5	45	0.3	29	0.1	29
JX SEXING DET ACTING {5}-ET	JE840003213125377	551JE1881	106	-1.16	0.0	35	0.2	33	0.1	33	-1.2	57	-0.1	40	-0.1	37
JX VIERRA ELVIS {6}-ET	JE840003200644037	200JE1210	106	-5.26	-0.1	46	0.1	45	-0.3	46	-2.5	63	0.6	51	-0.3	48
VICTORY S-S-I MIAMI HOLEINONE-ET	JE840003151455737	7JE1820	106	1.06	0.1	41	0.4	36	0.0	39	-0.8	61	-0.5	47	-0.3	43
JX FARIA BROTHERS ALTAMOURA {5}-P-ET	JE840003216568786	11JE7266	106	-2.74	0.2	40	0.2	39	0.0	40	-3.0	58	-0.5	44	-0.4	42
RIVER VALLEY MERCEDES-ET	JE840003207031003	777JE10062	106	0.64	0.1	41	0.3	39	0.1	39	-1.1	62	0.2	48	0.0	44
JX D&E VERCON {4}-ET	JE840003148508097	97JE209	106	-0.55	0.1	41	0.1	39	0.2	39	-1.1	58	-0.6	43	-0.2	42
JX SEXING BERRARA GO ON {4}-ET	JE840003146619661	551JE1824	106	2.11	0.2	36	0.2	34	0.2	34	-0.4	59	-0.3	43	-0.4	38
JX PEAK ALTAMATCHPLAY {4}-ET	JE840003213571832	11JE7186	105	-1.63	0.1	39	0.0	38	0.4	38	-1.8	60	0.4	45	-0.2	42
PRIMUS VICEROY CALIBAN-ET	JE840003006436062	7JE1787	105	-0.66	0.1	51	0.1	45	-0.1	46	-1.1	65	0.7	52	-0.5	55
AHLEM ALTAASHOK-PP-ET	JE840003213753818	11JE7267	105	2.57	0.0	42	0.1	37	-0.1	39	1.3	62	0.3	47	-0.2	43
ISDK VJ HORN	JEDNK000000303496	236JE177	105	-2.67	0.0	41	-0.5	42	0.4	42	-0.5	49	0.3	42	-0.2	42
ISDK VJ LUKOWA	JEDNK000000303732	236JE160	105	-0.07	0.2	31	-0.5	31	0.0	31	0.0	37	0.4	31	0.1	32
KASH-IN SUPERIOR-ET	JE840003149286915	551JE1806	104	-3.69	0.0	42	0.1	39	-0.1	39	-2.5	63	0.8	48	0.1	44
TOG ROCKLAND-P-ET	JE840003209969778	1JE7316	104	-3.89	0.1	39	0.2	35	-0.6	37	-2.9	62	0.2	45	-0.1	41
JX CO-OP LINDORZ {4}-ET	JE840003205030381	1JE7054	104	4.35	0.2	39	0.8	40	0.5	41	-0.9	59	-0.1	43	-0.5	41
RIVER VALLEY CIRCUS CLOSER-ET	JEUSA000075341010	7JE5052	104	4.13	0.1	41	0.1	36	0.3	37	1.2	63	0.6	47	0.0	43
ISDK VJ BOWMAN LASKY LASTER-ET	JEDNK000000304827	236JE4827	104	-1.49	0.1	25	-0.4	25	-0.2	25	-0.3	41	0.3	25	0.0	25
VIERRA AEROSMITH-ET	JE840003209748365	777JE1269	103	-3.34	0.0	39	0.1	35	-0.4	37	-1.9	60	0.4	44	-0.2	41
JX PEAK ALTAMEGABOWL {5}-ET	JE840003217428983	11JE7353	103	-4.38	0.0	32	0.0	32	0.2	31	-2.6	56	-0.1	38	-0.1	35
JX KASH-IN GOT MAID KUDOS {6}-ET	JE840003142481829	100JE7396	103	-2.64	-0.1	43	0.1	41	-0.1	41	-1.0	63	-0.3	48	-0.2	44
JX PEAK ALTASAORSA {5}-ET	JE840003217428942	11JE7297	103	0.74	0.2	33	0.2	32	0.1	32	-1.3	56	0.1	39	-0.1	35
JX PEAK ALTAMANDO {5}-ET	JE840003206963225	11JE7177	103	-3.14	0.2	39	0.2	39	0.3	38	-3.6	59	0.3	46	-0.4	43
TOG PITTSFIELD 38801-P-ET	JE840003209969743	551JE1884	103	4.82	0.2	45	0.0	42	0.0	44	1.5	63	0.4	50	0.1	47
RIVER VALLEY CHIEF COURAGE-ET	JE840003236548445	200JE10076	103	-3.87	0.0	41	0.2	41	0.0	40	-2.6	61	0.0	47	-0.4	42
PRIMUS DASHIELL STURGIS-ET	JEUSA000173774063	250JE1834	103	3.01	0.2	42	0.4	39	0.3	40	-0.7	61	0.3	47	-0.1	44
ISDK VJ BOMAN LASKY LANDO-ET	JEDNK000000304828	236JE4828	103	-0.24	0.2	25	-0.4	25	-0.2	25	-0.2	40	0.5	25	0.0	25
ISDK HOHOLT GATES GOOGLE	JEDNK000000304819	236JE4819	103	-0.89	0.1	26	-0.4	26	-0.3	26	0.0	44	0.7	26	0.1	26
JX FARIA BROTHERS TORYN {5}-ET	JE840003200650040	1JE7108	102	-0.24	0.1	37	0.4	38	0.7	38	-2.2	56	-0.1	41	-0.1	39
JX PEAK ALTASOLASTA {6}-ET	JE840003218483944	11JE7352	102	-3.41	0.0	43	-0.2	41	0.1	41	-1.4	62	0.0	48	-0.3	44
TOG MOONGLADE-ET	JE840003209969334	1JE7230	102	-1.12	0.2	38	-0.1	34	-0.3	36	-1.3	62	0.3	44	-0.2	43
ISDK VJ RAVNINGGAARD HUUS HAMLET	JEDNK000000304607	236JE4607	102	1.46	0.2	27	-0.5	30	-0.7	30	1.4	52	0.3	28	0.1	31
PROMETEDOR LOOT-ET	JEUSA000067119938	777JE1138	101	-8.62	0.0	58	0.2	51	0.4	48	-5.6	82	-0.4	67	-0.2	63
JX PINE-TREE ENZO DAVID 1908 {4}-ET	JEUSA000067771908	551JE1757	101	-1.28	0.0	38	0.5	36	0.3	38	-2.2	61	0.1	43	-0.2	40
JX JER BEL MALDINI ARCHIE {5}-ET	JEUSA000173491704	7JE1769	101	-1.78	0.2	44	0.1	43	0.1	43	-2.2	62	-0.8	49	-0.4	46

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
PINE-TREE DELLA VINNY 2121 {6}-ET	JEUSA000075812121	551JE1785	100	-1.76	0.1	46	0.3	44	0.2	45	-2.4	63	0.0	50	-0.3	47
JX DUPAT JLS STRMCLD DORSAI {5}-ET	JE840003141725606	147JE6229	100	-6.96	0.1	42	0.2	36	-0.2	39	-4.7	66	-0.7	48	-0.3	42
AHLEM KUSAFIRI	JE840003202631080	777JE1244	100	0.32	0.0	37	0.0	33	0.0	35	0.2	61	0.1	42	-0.1	39
JX FARIA BROTHERS ALTASABAN {4}-ET	JE840003200649644	11JE7047	100	0.31	0.2	37	0.1	37	0.5	37	-1.4	56	-0.6	41	-0.2	38
SANDCREEKS D LARS COLOMBIA278-ET	JE840003134637593	100JE7410	99	-2.04	0.2	49	0.0	43	0.4	52	-2.7	64	0.3	50	0.1	54
ISDK VJ MOSEGAARD HILARIO HAARE	JEDNK000000304229	236JE229	99	-3.14	0.2	33	-0.7	33	-0.2	33	-1.0	50	0.1	33	0.0	34
ISDK VJ RAVNINGGAARD HAZARD	JEDNK000000303970	236JE254	99	-0.06	0.2	28	-0.3	28	-0.1	28	-0.5	39	0.5	29	0.2	28
VIERRA BOBDYLAN	JE840003200644064	97JE199	98	-5.81	0.0	43	0.1	41	0.2	41	-3.8	62	0.5	48	-0.1	45
CAL-MART WALDO-ET	JEUSA000067424780	29JE4288	98	-3.39	0.0	42	0.1	40	0.0	40	-2.0	61	-0.3	46	-0.4	44
ISDK VJ HJORTVANGS HOLMER HJORT	JEDNK000000303828	236JE166	98	-4.32	0.2	35	-0.5	35	-0.7	36	-1.9	50	0.4	33	0.0	37
ISDE CHECKTER-P-ET	JEDEU000956985459	202JE611	98	-4.63	-0.1	38	-0.1	38	-0.2	38	-1.7	59	0.3	43	-0.1	38
JX PEAK ALTAMINERVA {5}-ET	JE840003209774664	11JE7296	97	-1.35	0.2	38	0.1	38	0.3	38	-2.4	57	0.2	42	-0.1	40
JX SUNSET CANYON MAID MAN {6}-ET	JEUSA000173138056	100JE7404	97	-1.44	0.1	45	-0.1	43	0.5	43	-1.5	63	0.0	49	0.0	46
BOHNERTS ALTADEONTE	JEUSA000174084556	11JE7269	97	-0.41	0.2	38	0.0	35	0.2	36	-1.4	60	-0.1	44	-0.3	40
JX PINE-TREE ALTAFINAL SHOW {4}-ET	JEUSA000067771958	11JE7083	97	0.05	0.1	39	0.6	37	-0.2	39	-1.8	60	-0.3	45	-0.3	40
ISGB GRAHAMS GOLDTOP-ET	JEGBR543178402906	522JE1727	97	3.25	0.3	43	0.3	41	-0.2	41	-0.8	64	0.8	49	0.4	45
ISDK VJ GROENBJERG LOBO LOBSTER	JEDNK000000304580	236JE4580	97	-1.41	0.2	30	-0.5	31	-0.6	32	-0.2	45	-0.1	28	0.0	33
PEAK ALTAFIRESTRIKE-ET	JE840003218483958	11JE7355	96	-6.05	0.1	35	-0.1	33	0.5	33	-4.2	57	0.3	40	0.0	37
PEAK ALTAREINVENT-ET	JE840003149120937	11JE7244	96	-1.30	0.2	41	-0.1	39	0.0	39	-1.7	61	0.7	47	-0.2	43
KASH-IN SALVO	JE840003142481764	551JE1799	96	-2.28	0.0	41	0.1	38	-0.1	38	-1.6	63	0.7	47	-0.1	43
SEXING BUBBA LUEE {6}-ET	JE840003143701928	551JE1803	96	-0.30	0.1	35	0.2	35	0.1	35	-1.4	56	0.5	40	-0.1	37
SEXING CHROME ZODI-ET	JE840003146619676	551JE1820	96	0.54	0.0	47	0.2	43	-0.2	45	0.1	65	-0.3	51	-0.3	48
PROGENESIS PLUNDER-ET	JE840003209774570	97JE206	95	-3.23	0.0	40	0.2	36	0.3	37	-2.5	62	0.1	47	-0.3	43
JX SEXING CRAZE QUICKSTEP {5}-ET	JE840003203845428	551JE1759	95	-2.88	0.1	43	-0.2	42	-0.4	42	-1.4	62	0.1	48	-0.1	44
S-S-I VICTORY CHROME LADSON-ET	JE840003210011191	250JE1852	95	0.49	0.0	46	0.1	43	0.0	45	-0.1	64	0.6	51	0.0	48
PEAK ALTAMONEY MAKER-ET	JE840003218483950	11JE7291	94	-6.02	0.1	34	0.0	33	0.4	33	-4.3	57	0.1	40	-0.1	36
JX PROGENESIS WICHITA {5}-ET	JE840003209774710	777JE1343	94	-5.24	0.1	33	0.1	31	0.1	31	-3.9	56	0.3	39	-0.2	35
JX PINE-TREE DANBURY {5}-ET	JEUSA000067762309	29JE4272	94	-1.16	0.0	44	0.2	42	-0.1	43	-1.1	63	0.3	49	-0.2	46
JX AHLEM BALTAZAR KIAWA {6}-P-ET	JEUSA000067823735	7JE1617	94	0.91	-0.1	69	0.1	59	0.2	61	0.7	86	0.5	75	-0.3	71
RIVER VALLEY CHATEAU-ET	JEUSA000067801417	200JE10061	93	-2.96	0.0	42	0.1	40	0.3	40	-2.2	62	0.5	48	-0.2	45
ISDK VJ AGERDAL GISLEV GARANT	JEDNK000000304576	236JE5002	93	-0.08	0.2	27	-0.5	27	-0.7	27	0.5	43	0.4	27	0.1	28
PEAK ALTARIVERDALE-ET	JE840003149120930	11JE7251	92	-1.89	0.2	40	0.1	39	0.5	39	-2.9	61	0.8	46	-0.3	43
TOG ALTAMADAWASKA-P	JE840003209969638	11JE7310	92	0.40	0.2	37	0.2	35	-0.3	36	-1.4	60	0.7	43	0.1	39
CAL-MART WYOMING-ET	JEUSA000067424771	29JE4286	92	0.19	0.2	42	0.2	40	0.2	40	-1.6	61	0.2	46	-0.4	44
JX FARIA BROTHERS TOBASCO {4}-ET	JE840003144724629	97JE189	92	0.98	0.1	44	0.3	45	-0.1	45	-0.7	62	-0.3	49	0.1	46
ISDK VJ HAUGSTEDGAARD HORST	JEDNK000000303706	236JE251	92	-3.24	0.0	39	-0.4	40	0.3	41	-1.0	52	0.2	41	-0.2	41
JX PEAK ALTAARDAL {5}-ET	JE840003206963232	11JE7262	91	0.30	0.1	45	-0.1	42	-0.5	44	0.2	64	0.1	50	0.0	47
JX CO-OP ALTABAGWELL {4}-ET	JE840003206963324	11JE7303	91	2.09	0.2	40	0.3	38	0.2	39	-0.8	60	-0.2	45	-0.1	41
PINE-TREE I SPY-PP-ET	JEUSA000067652665	566JE112	91	-0.08	0.1	33	0.1	32	-0.3	32	-0.9	56	1.0	39	0.1	35
SEXING ZIPPER AUTOMATIC 59995-ET	JE840003010363742	151JE1625	91	1.25	0.1	53	-0.3	57	0.4	50	0.4	80	1.2	65	0.0	53
PEAK ALTAWORLDSERIES-ET	JE840003205437006	11JE7263	90	-5.04	0.0	40	0.1	37	0.4	36	-3.4	61	0.0	46	-0.1	42
JX AHLEM CHROME COLGATE {6}	JE840003202631159	14JE1876	90	-4.09	0.0	45	0.0	42	0.0	44	-2.4	64	0.1	50	0.1	47
RIVER VALLEY BUTTONS BIONIC-ET	JE840003133234887	777JE10045	89	-2.28	0.1	53	0.2	51	0.6	50	-2.6	65	-0.1	57	-0.6	55
TOG SCARBOROUGH-P	JE840003209969785	1JE7318	89	0.33	0.1	38	0.3	35	-0.4	37	-1.0	61	0.6	44	0.0	40
VICTORY S-S-I MIAMI FRINGE-ET	JE840003151456032	7JE1822	89	3.82	0.1	40	0.5	36	0.2	37	0.3	60	-0.3	45	-0.2	41
ISDK VJ GYVELBORG HIHL GYVEL	JEDNK000000304163	236JE223	89	0.51	0.2	29	-0.4	29	0.0	29	0.0	47	0.6	29	0.2	29
ISDK VJRAVINGGAARD SVITZER SVICK	JEDNK000000304721	236JE4721	89	-0.50	0.1	27	-0.4	28	-0.9	28	0.7	41	0.1	28	0.3	28
JX PEAK ALTAMAXIMITE {4}-ET	JE840003206963216	11JE7210	88	1.39	0.2	35	0.4	35	0.3	35	-1.5	56	0.0	40	-0.3	36
JX PEAK ALTABOWLINE {6}-ET	JE840003215564910	11JE7305	88	-2.80	0.0	43	0.0	41	0.0	41	-1.5	62	0.0	47	-0.3	44
ISDK VJ JUULSGAARD KLOV KLIBER	JEDNK000000304667	236JE4667	88	-0.31	0.2	28	-0.4	27	-0.5	28	-0.1	42	0.7	28	0.1	28
PINE-TREE POPCORN-PP-ET	JEUSA000075812150	777JE1256	88	1.73	0.0	36	0.4	34	-0.1	34	-0.1	58	0.6	42	0.0	38
JX PINE-TREE ENZO ANDRE 1962 {4}-ET	JEUSA000067771962	551JE1778	87	-0.59	0.1	39	0.4	37	-0.1	39	-1.6	60	-0.7	42	-0.4	40
PINE-TREE CHROME DETECTIVE 2019 {6}-ET	JEUSA000075812019	551JE1769	87	-2.38	-0.1	47	0.2	44	0.0	45	-1.2	65	-0.2	52	-0.2	48
JX SEXING VICE UGO {5}-ET	JE840003203845399	551JE1764	87	-3.72	0.1	44	0.2	43	0.4	43	-3.6	62	0.6	48	-0.1	45
JX SEXING BERRARA EFRON {4}-P-ET	JE840003143701521	551JE1771	87	6.18	0.3	35	0.4	33	0.3	33	0.6	58	0.2	42	-0.2	37
JX HAWARDEN LAZER {5}-PP	JE840003202631365	777JE1280	86	-4.26	-0.1	33	0.0	32	-0.1	32	-1.8	56	0.2	38	-0.1	35
JX KASH-IN ALTASIDRA {5}	JE840003215633197	11JE7308	86	-6.34	-0.1	47	0.2	45	0.2	46	-3.7	64	0.4	52	-0.3	49
ISDK VJ ENGBJERG HAZARD HERO	JEDNK000000304419	236JE259	86	-0.50	0.2	27	-0.5	27	-0.4	28	0.1	41	0.3	28	0.0	28
ISDK VJ GUNDESTRUP HJORRI HIGHER	JEDNK000000304604	236JE5005	86	-1.61	0.2	27	-0.6	28	-0.2	28	-0.5	38	0.5	27	0.1	28
PEAK ALTASOVOUGE-ET	JENLD000682613389	11JE7138	85	-6.32	0.1	41	0.0	39	0.3	37	-4.4	63	0.1	46	-0.1	43
RIVER VALLEY PFENNIG PERFECT FIT	JE840003099977718	147JE6213	85	-0.52	-0.1	57	-0.3	55	-0.2	56	0.9	82	0.8	62	0.4	61
JX PINE-TREE ZINC BOSTON 1913 {6}-ET	JEUSA000067771913	551JE1763	85	3.03	0.1	38	0.3	36	0.3	36	0.4	60	-1.0	45	-0.1	41
ISDK VJ ALSTRUP HICKEY HAMA	JEDNK000000303968	236JE178	85	-1.16	0.2	30	-0.4	30	-0.9	30	-0.2	44	0.2	31	0.1	31
ISDK VJ BLANKE JASON JANKO	JEDNK000000303787	236JE252	85	0.12	0.0	32	-0.5	32	-0.6	33	1.8	50	0.0	33	0.0	33
AHLEM CHROME PICANTO-ET	JE840003202631116	515JE2	84	-3.99	-0.1	47	0.1	44	0.1	45	-1.9	65	-0.2	52	-0.3	48

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
WETUMPKA LISTOWEL NIGEL-PP	JEUSA000067339324	566JE109	84	-0.56	-0.1	42	0.3	41	0.1	40	-0.7	62	0.5	48	0.0	44
DUPAT DILBERT-P-ET	JE840003127607529	97JE195	84	1.38	0.0	47	0.2	43	-0.2	44	0.3	67	0.4	52	0.1	48
AHLEM BAKER-PP-ET	JE840003202631327	29JE4280	84	0.74	-0.1	38	0.6	34	-0.1	36	-0.6	60	0.7	44	-0.1	40
JX PEAK ALTAKARAOKE {5}-ET	JE840003206963168	11JE7162	83	-5.45	0.0	39	0.0	39	0.4	36	-3.3	61	-0.2	44	-0.2	41
TOG OCCIPITALIS-ET	JE840003131225261	97JE204	83	-5.05	0.1	47	0.1	44	0.0	46	-3.8	64	0.7	51	-0.2	49
LENCREST TOBEFAMOUS	JECAN000111602150	777JE1320	83	-0.78	0.0	42	0.1	41	0.1	41	-0.8	62	0.1	48	0.0	43
KASH-IN FORCEFUL-ET	JE840003142481765	551JE1800	82	-1.98	0.0	42	0.1	38	-0.3	39	-1.3	63	0.6	48	0.0	44
JX PEAK PRESLEY {5}-ET	JE840003206963201	180JE7190	82	-2.89	0.1	40	0.0	39	0.2	39	-2.4	60	0.3	46	-0.1	43
JX PEAK ALTAARVO {4}-ET	JE840003206963139	11JE7145	82	2.58	0.2	40	0.3	41	0.4	42	-0.5	62	-0.3	47	-0.5	43
AHLEM CRAZE JALAPENO 24052-ET	JE840003144728247	100JE7412	82	-1.87	0.1	44	0.3	42	-0.2	43	-2.4	64	0.4	49	0.1	48
VERJATIN INNOVATION-ET	JECAN000120009244	97JE207	82	-3.09	-0.1	42	-0.3	36	0.2	38	-0.5	63	-0.3	48	0.0	43
YOSEMITE KW MASTERS DEGREE-ET	JE840003131274413	100JE7398	82	-4.63	-0.1	42	-0.2	38	0.2	40	-1.6	68	-0.7	51	0.1	46
AHLEM KIAWA ENSIGN 24617-ET	JE840003202631032	7JE1831	82	3.39	0.0	42	0.4	38	0.1	39	0.8	63	0.5	48	-0.2	44
JX SEXING CRAZE ORANGE {5}-ET	JE840003203845437	551JE1750	82	-3.54	0.0	43	-0.1	42	-0.3	42	-1.5	63	-0.1	49	-0.1	45
DP KILOWATT AMP-ET	JEUSA000172581329	7JE1628	81	-0.89	0.0	67	0.5	53	0.8	64	-2.4	88	0.6	68	-0.3	70
JX JER-Z-BOYZ WINWOOD {5}-ET	JEUSA000173272909	551JE1751	81	3.04	0.2	42	0.5	40	0.5	40	-1.1	62	0.0	47	0.1	44
ISDK VJ RONHOLM HICKEY HIAN {6}	JEDNK000000303933	236JE167	81	-2.45	0.3	31	-0.4	31	-1.0	31	-1.5	41	0.5	32	0.1	31
JX FARIA BROTHERS ENZO FERRARI {4}-ET	JE840003200648888	97JE198	80	0.06	0.2	38	0.6	37	0.0	39	-2.7	59	0.1	42	0.0	40
VIERRA ALTALUXURIOUS-P	JE840003203625068	11JE7155	80	-4.59	-0.1	40	0.2	36	0.1	37	-2.5	63	-0.6	47	-0.1	43
SEXING HUXFORD-ET	JE840003203845449	551JE1765	80	0.18	0.1	46	0.4	43	-0.1	45	-1.3	64	0.2	50	-0.5	48
JX SEXING GOLDBRICKP 60877 {4}-P-ET	JE840003010364624	551JE1644	80	2.96	0.0	36	0.3	35	0.3	35	0.7	57	0.0	40	0.0	37
ISDE DIAMO-ET	JEDEU000362375463	202JE608	80	-0.84	0.0	35	0.1	32	0.0	33	-0.9	58	0.8	41	0.0	37
ISDK VJ GAMMELGAARD PEREZ PELE	JEDNK000000304550	236JE4550	80	-3.22	0.1	28	-0.5	28	-0.2	28	-0.9	45	0.0	28	-0.2	28
JX FARIA BROTHERS FAMILIA {3}-ET	JE840003126052286	551JE1699	80	1.68	0.3	75	0.0	77	-0.4	83	-0.1	93	-0.8	84	-0.6	81
MR CHROME LASPADA-ET	JE840003230462392	551JE1873	80	2.03	0.0	48	-0.1	44	0.0	46	1.4	65	0.3	53	-0.1	49
JX SEXING HATARI PRATO {4}-ET	JE840003007971576	551JE1719	79	-3.43	0.1	45	0.2	45	0.3	45	-3.4	60	0.8	47	-0.1	45
JX CAL-MART ALTASIDE BET {5}-ET	JEUSA000067424779	11JE7298	79	0.78	0.2	42	0.3	40	0.2	41	-1.6	60	0.4	47	-0.3	44
JX FARIA BROTHERS HAYWARD {4}-ET	JE840003140371525	97JE174	79	5.28	0.4	54	0.4	51	0.2	50	-0.2	70	-0.9	59	-0.2	56
ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	JEDNK000000304865	236JE4865	79	1.39	0.2	28	-0.5	28	-0.1	28	1.1	45	-0.2	28	-0.1	28
JX SEXING MARLO PATRON {3}-ET	JE840003123614852	551JE1658	78	1.82	0.2	82	-0.3	87	-0.6	86	1.3	95	-0.6	90	-0.2	89
JX ELM-J ALTAALLOY {4}-ET	JE840003200373379	11JE7026	77	-0.95	0.1	37	0.4	37	0.6	37	-2.4	57	-0.8	41	-0.1	38
JX SEXING GOT MAID PURSUE {4}-ET	JE840003132353767	551JE1732	77	-3.22	0.1	43	0.1	41	0.1	41	-2.7	62	0.1	50	-0.2	47
JX SEXING ANTON {4}-ET	JE840003203845433	551JE1761	77	0.96	0.2	46	0.3	46	-0.3	46	-1.0	63	-0.1	51	-0.4	48
JX FARIA BROTHERS PRINCE {4}-ET	JE840003200648785	97JE196	77	2.44	0.2	43	0.4	43	0.3	44	-0.9	62	0.0	49	-0.3	46
ISDK VJ HAUGSTEDGAARD HJERN HOJ {6}	JEDNK000000303972	236JE165	77	-0.82	0.2	30	-0.4	30	-0.9	30	-0.1	41	0.5	31	0.2	30
KASH-IN CRAZE SPIKE-ET	JE840003201336384	551JE1776	77	-0.29	0.1	45	0.0	43	-0.2	43	-0.7	64	0.9	49	-0.2	46
ISDK VJ HOEHOLT JERN JAMES	JEDNK000000304302	236JE248	77	-0.76	0.1	32	-0.5	34	-0.4	35	0.6	50	-0.1	29	0.0	35
PINE-TREE DELLA PHILIP 1987-P-ET	JEUSA000067771987	182JE1041	76	3.49	0.1	40	0.6	36	0.1	37	-0.4	62	0.8	46	0.1	42
AHLEM WHISTLER-ET	JEUSA000067823718	777JE1140	76	-1.31	0.1	49	0.0	44	-0.4	45	-1.0	71	-0.2	56	0.0	53
AHLEM VIABULL NEYMAR	JE840003202630973	515JE3	76	2.69	-0.2	39	0.4	35	0.4	36	1.3	62	0.5	44	-0.1	41
ISDK VJ SKILVAD DAU DANDI	JEDNK000000304614	236JE5001	76	-0.13	0.2	27	-0.5	27	-0.5	27	0.4	50	0.2	27	0.0	27
ISDK VJ KROGAARD QUINTANA QUIT	JEDNK000000304653	236JE4653	76	2.31	0.3	27	-0.2	27	-0.4	27	0.2	42	0.7	27	0.2	28
RIVER VALLEY MAC MOVER-ET	JEUSA000075341176	200JE10033	75	3.50	0.1	42	0.2	39	0.2	41	1.0	66	-1.0	48	-0.1	45
ISDK VJ OESTERMARIE HAARE HAYS	JEDNK000000304613	236JE4613	75	-2.23	0.1	27	-0.4	27	-0.1	28	-0.8	43	0.3	28	0.0	30
LENCREST BROADBAND-P-ET	JECAN000120345574	200JE1370	74	1.76	0.1	37	0.1	35	-0.1	35	0.3	60	-0.1	43	-0.1	38
FOREST GLEN CRAZE TRIPP-ET	JEUSA000067650436	29JE4213	74	-0.10	0.1	45	-0.1	41	0.1	43	-0.5	64	0.1	50	0.1	46
RIVER VALLEY CECE CHROME-ET	JE840003012423929	7JE5004	74	-1.52	-0.1	92	0.0	89	0.0	90	-0.3	98	0.0	95	0.0	92
VERJATIN MOONSHINE-ET	JECAN000110974992	182JE1026	73	-4.51	0.1	36	-0.1	34	-0.2	34	-2.8	58	0.4	41	-0.1	38
CDF VICEROY-ET	JE840003002447507	11JE1179	73	-2.47	0.1	94	0.3	92	0.3	94	-3.0	99	0.8	97	-0.4	96
SEXING CHROME BOYCE-ET	JE840003146619631	551JE1819	73	-5.09	-0.1	47	0.0	44	0.1	45	-2.4	65	0.1	52	-0.1	48
ISDK DJ ZUMA	JEDNK000000302730	236JE146	73	3.12	0.3	84	-0.3	84	-1.6	85	1.7	96	0.6	90	0.5	86
TOG MAGNESIUM W961 8664-ET	JE840003200059621	97JE201	72	-2.51	0.1	47	-0.1	44	-0.2	46	-1.6	65	0.5	51	-0.3	49
JX MIDWAY AVON DIXON {3}-ET	JE840003143804421	100JE7401	72	3.91	0.2	48	0.6	51	0.4	51	-0.7	67	-0.1	54	-0.1	52
JX FARIA BROTHERS CAFU {3}	JE840003126052218	551JE1652	71	-2.16	0.2	54	0.7	56	-0.3	56	-3.8	72	-0.8	59	-0.1	56
JX MIDWAY VANDRELL DAWSON {3}-ET	JE840003143804419	100JE7402	71	0.26	0.0	49	0.6	51	-0.1	52	-1.3	66	-0.4	55	0.1	52
JX LYLESTANLEY ALTAHASHTAG {5}-ET	JEUSA000173297636	11JE1393	70	1.87	0.1	43	0.7	42	0.3	42	-1.6	60	0.1	46	0.1	43
JX FARIA BROTHERS THANOS {4}-ET	JE840003149595911	97JE194	70	-0.45	0.1	39	0.3	37	0.3	39	-1.7	60	-0.3	43	-0.2	41
AHLEM BANCROFT CHICAGO 23929	JEUSA000067823929	100JE7403	70	-0.08	0.1	45	0.1	40	0.3	43	-1.2	68	0.7	49	-0.1	46
HILMAR TOPGUN {6}-ET	JEUSA000119875908	147JE6228	70	0.22	0.0	44	0.0	38	-0.6	43	0.7	64	0.0	49	-0.4	46
JX FARIA BROTHERS TYWIN {4}-ET	JE840003011610094	535JE61	70	-2.74	-0.2	48	-0.3	48	0.4	52	0.1	66	0.4	54	-0.3	55
PINE-TREE DO IT RIGHT-ET	JEUSA000075812302	515JE6	70	0.14	-0.1	37	0.4	35	0.3	36	-0.5	59	0.2	43	-0.4	39
ISDK VJ BALSLEV LOBO CHOKO	JEDNK000000304568	236JE4568	70	-1.31	0.1	26	-0.5	26	-0.2	26	0.2	50	-0.2	26	-0.1	26
ISDK VJ ADELGAARD HIHL HIWE	JEDNK000000304155	236JE220	70	-0.75	0.1	30	-0.5	31	-0.3	31	0.4	42	0.4	31	0.1	31
JX SEXING WORLD CUP PHOENIX {4}-ET	JE840003146616931	551JE1749	69	-0.97	0.1	44	0.4	41	0.5	42	-2.4	62	-0.3	48	-0.2	45
JX FARIA BROTHERS BALE {4}-ET	JE840003140371552	551JE1705	69	5.29	0.2	43	0.3	44	0.0	44	1.2	60	-0.3	47	-0.1	45

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
JX SEXING TYRION PASCO {3}-ET	JE840003132350671	551JE1742	69	0.44	0.0	47	0.3	47	-0.2	47	0.0	63	-1.4	50	-0.3	48
JX SEXING HATARI BYRON {4}-ET	JE840003132353660	551JE1731	68	0.20	0.2	45	0.5	45	-0.2	45	-2.1	63	-0.1	50	-0.2	46
ISDK VJ OUTRUP KLOV KLINK	JEDNK000000304666	236JE4666	68	-0.14	0.2	28	-0.4	29	-0.7	29	0.2	40	0.4	29	0.1	29
JX SEXING GOT MAID BRUNN {4}-ET	JE840003132356576	551JE1745	67	-3.12	0.1	43	0.2	41	0.0	41	-2.7	60	-0.4	45	-0.3	43
JX FARIA BROTHERS LEWANDOWSKI {4}-ET	JE840003140305997	551JE1712	67	-1.28	0.2	42	0.1	42	0.1	42	-2.1	61	-0.2	46	-0.2	42
ISDK VJ RUNDKAERGAARD HALEY HAWK	JEDNK000000304551	236JE4551	67	-4.90	0.0	30	-0.6	30	-0.1	30	-1.2	46	0.3	30	-0.1	30
JX FARIA BROTHERS TYRION {2}-ET	JE840003011610092	203JE1632	67	-0.84	0.1	96	0.2	97	-0.5	98	-0.6	99	-2.4	98	-0.4	98
JX CLOVER PATCH AVON ENZO {3}	JEUSA000119904055	100JE7400	66	-5.32	0.0	57	0.2	52	0.1	57	-3.5	79	0.0	60	-0.4	60
JX FARIA BROTHERS CASANOVA {4}-ET	JE840003144724596	97JE188	66	-0.43	0.1	43	0.3	44	0.0	45	-1.4	61	-0.3	48	-0.4	45
SUNSET CANYON DESMOND	JEUSA000173345302	100JE7415	66	0.46	0.1	36	0.3	35	-0.3	35	-0.8	57	-0.4	41	0.0	37
ELM-J ALTAMAREK {6}-ET	JE840003208643065	11JE7237	66	-0.53	0.1	42	0.3	40	0.5	41	-2.0	60	0.1	46	-0.1	43
JX SEXING TI WAYLON {3}-ET	JE840003132350488	551JE1691	64	-4.35	0.1	50	-0.2	51	-0.3	51	-2.0	65	-0.6	54	-0.6	51
JX CO-OP GD DIRRELL {4}-PP-ET	JE840003207349700	1JE7142	64	0.09	0.2	38	0.6	38	0.0	38	-2.3	56	-1.1	40	-0.4	39
ISDK DNK VJ JERN	JEDNK000000303457	236JE176	64	-1.36	0.1	30	-0.5	31	-0.4	31	0.2	50	0.0	32	0.1	31
SUNSET CANYON BERLIN-ET	JEUSA000173345263	100JE7414	64	-1.08	0.1	40	-0.3	38	0.1	38	-0.5	63	0.1	47	0.0	43
ISDK VJ GUNDESTRUP LESTEN LAST	JEDNK000000304651	236JE4651	64	3.33	0.3	27	-0.5	27	-0.3	27	1.5	37	0.7	27	0.2	27
MFW ALTACHIVE-ET	JEUSA000119691058	11JE1326	63	-2.91	-0.1	59	0.2	61	0.1	54	-1.5	81	-0.6	69	-0.2	65
JX MEIER MARLO BARLEY {3}	JEUSA000067179096	551JE1679	63	4.14	0.2	47	0.3	44	-0.1	44	0.7	69	-0.2	55	-0.4	50
JX PINE-TREE ENZO DAVE {4}-ET	JEUSA000067771879	551JE1756	62	-2.99	0.0	40	0.4	36	0.1	39	-2.7	62	-0.1	46	-0.3	43
ISDK VJ LINK	JEDNK000000303327	236JE155	62	1.61	0.4	45	-0.1	50	-1.3	51	-0.4	72	0.4	49	0.4	54
JX PEAK ALTAMCCAFFREY {5}-ET	JE840003206963191	11JE7174	61	-1.38	0.1	45	0.2	45	0.0	45	-1.8	61	0.3	49	-0.4	46
OAK LANE COMANCHE COHORT-ET	JEUSA000067742177	97JE169	61	1.42	0.2	54	0.2	49	-0.3	50	-0.7	76	0.5	62	-0.1	58
ISDK VJ KROGAARD RODME QUINTANA	JEDNK000000304301	236JE247	61	-0.04	0.2	30	-0.3	30	-0.5	31	-0.2	45	0.5	31	0.2	33
AHLEM CRAZE DOC 24061-ET	JE840003144728256	100JE7413	61	-5.25	-0.2	48	-0.2	44	-0.8	46	-0.7	66	0.2	53	-0.3	49
JX FOREST GLEN AVON JARGON {3}	JEUSA000067650225	551JE1708	61	3.59	0.0	46	0.6	46	0.7	46	0.1	64	0.0	51	-0.3	47
VERJATIN LEVINE-ET	JECAN000110975012	551JE1784	61	1.15	0.0	39	-0.3	34	-0.3	36	1.6	62	0.1	45	0.1	41
SUNSET CANYON BREXIT	JEUSA000173435265	100JE7418	61	1.19	0.0	44	-0.2	40	-0.1	41	1.1	64	0.7	49	0.1	46
JX SEXING DAYBREAK CHICO {6}-ET	JE840003132349950	551JE1668	60	1.25	0.1	46	0.0	43	0.2	45	-0.1	67	0.5	51	0.0	49
ISDK VJ DONGSGAARDEN HALEY	JEDNK000000304129	236JE213	60	-4.07	0.1	30	-0.6	30	-0.6	31	-0.9	48	0.1	31	-0.1	32
RIVER VALLEY CIRCUS CRAZE-ET	JEUSA000075341001	777JE10001	60	-1.74	0.1	87	0.1	82	-0.3	84	-1.7	97	0.6	91	-0.1	86
ISDK VJ HAGENBJERGGAARD HITMAN {5}	JEDNK000000304254	236JE231	60	1.38	0.2	28	-0.4	28	-0.6	28	1.0	49	0.4	28	0.1	32
RIVER VALLEY NBRAZIL SAXXON-P-ET	JE840003133234518	202JE604	59	1.42	0.1	39	-0.1	37	-0.1	38	0.3	62	1.2	45	0.1	42
JX CO-OP WC MR CHAVEZ {4}-P-ET	JE840003146960075	1JE5000	59	-0.46	0.2	54	0.8	53	0.5	55	-3.4	75	-1.4	62	-0.5	60
JX FARIA BROTHERS MAHREZ {5}-ET	JE840003144724308	551JE1737	58	2.33	0.1	43	0.4	42	0.3	42	-0.4	63	-0.3	49	-0.1	44
JX CO-OP JD CAPALDI {5}-PP-ET	JE840003149120886	1JE7140	58	0.14	0.2	38	0.6	37	0.2	38	-2.4	59	-1.0	44	-0.5	40
ISDK VJ HOEHOLT PICK PEREZ	JEDNK000000304130	236JE212	58	-1.30	0.1	30	-0.5	31	-0.1	31	0.0	49	0.1	32	0.1	31
PEAK ALTAVICE {6}-ET	JE840003147839950	11JE1381	57	-0.62	0.1	49	0.3	47	0.4	51	-2.1	69	0.7	53	-0.1	51
JX AVON ROAD HIXTON {4}-ET	JE840003141545595	97JE193	57	-1.67	0.2	39	0.1	41	0.6	41	-2.8	58	0.2	44	-0.1	41
JX ALL LYNNS AVON RANSOM {3}	JEUSA000119874381	551JE1707	57	4.92	0.2	46	0.7	46	0.5	46	-0.4	65	-0.2	52	-0.2	47
ISDK VJ HIHL	JEDNK000000303812	236JE162	56	-2.16	0.0	33	-0.4	33	-0.6	33	0.1	54	0.5	33	0.1	34
JX PINE-TREE DISCO CHAPEL HILLBILLY {4}-ET	JEUSA000067771846	551JE1746	55	-0.82	0.1	46	0.3	45	0.0	45	-1.8	62	0.4	50	-0.3	47
JX FOUR J NXLEVEL 50057 {4}	JE840003142841116	147JE6232	55	-7.95	0.0	40	0.3	39	0.3	37	-5.5	61	-0.3	46	0.0	42
ISDK VJ HOEHOLT GALVANIZE GAZZ	JEDNK000000304165	236JE225	55	-2.44	0.2	40	-0.4	40	0.3	40	-1.9	60	0.0	45	0.5	42
TOG ZORRO-PP-ET	JE840003125202110	54JE626	55	4.87	-0.2	38	0.1	34	0.4	35	3.3	62	0.3	44	0.1	40
JX FARIA BROTHERS CAVANI {4}-ET	JE840003140306014	551JE1714	53	-5.68	0.0	43	-0.1	42	-0.2	41	-2.8	65	-0.1	51	-0.1	45
AHLEM AXIS DAGGAR 22486	JEUSA000073409447	203JE1620	53	3.54	0.0	71	0.2	73	-0.2	55	1.4	91	1.1	79	0.1	74
ISDK VJ DONGSGAARDEN HUPI HUCK	JEDNK000000304157	236JE221	52	0.43	0.2	28	-0.4	28	-0.1	28	0.1	51	0.4	28	0.1	28
PINE-TREE DENMARK VALUABLE 2216-PP-ET	JEUSA000075812216	566JE110	52	2.46	-0.1	34	0.2	32	0.4	33	1.1	58	0.4	40	0.0	36
CDF LAYNE IVORY-ET	JE840003006436390	11JE1211	50	2.72	0.4	83	0.3	81	0.9	84	-1.9	97	-0.6	90	-0.4	86
JX JER-Z-BOYZ KELVIN {4}-P-ET	JEUSA000173269589	515JE1	50	-0.27	0.1	44	0.3	43	0.0	43	-1.4	61	-0.2	48	-0.2	44
JX FARIA BROTHERS SRIRACHA {4}-ET	JE840003149595164	97JE190	50	3.88	0.2	39	0.4	39	-0.2	40	0.3	59	-0.8	44	0.1	41
SUNSET CANYON MIRROR-ET	JEUSA000118808990	203JE1638	50	2.61	0.1	73	-0.2	62	0.9	72	0.8	95	0.0	77	0.0	71
JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	JEUSA000173567418	147JE6231	49	-5.69	0.0	40	-0.2	38	0.0	39	-2.8	61	0.1	46	0.1	42
JX ALL LYNNS HARRIS VALI {5}	JEUSA000172966184	321JE101	48	-4.45	0.0	44	-0.2	44	0.4	44	-2.4	62	0.6	49	-0.1	46
SUNSET CANYON BAILANDO-ET	JEUSA000173227815	100JE7416	48	1.44	0.1	44	-0.3	39	0.0	42	1.3	64	-0.8	50	-0.3	46
ISDK VJ HOEHOLT HILDE HUZAR	JEDNK000000303788	236JE253	48	0.12	0.3	30	-0.4	31	-0.5	31	-0.4	46	0.4	31	0.2	34
GOLDEN DREAM SLUGGER CUBSWIN-PP	JEUSA000173083516	551JE1741	47	-1.29	-0.1	36	0.3	33	0.1	35	-1.2	59	0.9	42	0.0	37
PINE-TREE SLUGGER BEN-P-ET	JEUSA000067671679	97JE186	47	-1.08	0.0	37	0.0	36	0.0	36	-0.7	60	0.4	43	0.0	39
HILMAR CALYPSO CHEWBACCA {5}	JEUSA000119552708	100JE7374	45	-8.91	-0.1	46	-0.4	45	-0.2	45	-2.9	69	-1.0	54	-0.7	50
JX BW COUNTDOWN {5}-ET	JE840003131148667	551JE1667	45	1.81	0.1	47	0.0	47	0.4	47	0.0	71	0.9	55	0.0	49
SEXING LEMONHEAD DOYLE-ET	JE840003132348057	551JE1698	45	0.32	0.0	47	0.0	44	-0.7	45	0.5	65	0.2	52	0.4	49
JX SEXING AVON PULSAR {3}-ET	JE840003132350041	551JE1669	44	-2.24	0.1	47	0.4	47	0.7	47	-3.2	63	-0.3	53	-0.4	48
JX JER-Z-BOYZ LUCK {3}	JEUSA000119974885	551JE1701	44	3.02	0.1	41	0.4	40	0.2	41	0.3	60	-1.3	45	-0.2	42
MULTI-ROSE CREDIBULL COMET-PP-ET	JE840003014373525	54JE625	43	-0.39	-0.1	39	0.2	37	0.6	37	-0.6	61	0.0	46	0.0	42
PINE-TREE VACUUM-PP	JEUSA000067762325	29JE4271	43	0.85	-0.1	37	0.5	33	0.1	35	-0.4	60	0.6	43	-0.1	39

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait	Milk Fever (MFEV)		Displaced Abomasum (DA)		Ketosis (KETO)		Mastitis (MAST)		Metritis (METR)		Retained Placenta (RETP)	
				Index in JPI	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL	PTA	REL
DUTCH HOLLOW OSCAR-P-ET	JE840003148600877	566JE108	43	-0.03	0.1	46	0.0	44	-0.3	45	-0.4	64	0.3	51	-0.1	48
MHD DONIER-PP-ET	JEDEU001406414157	202JE610	42	0.97	0.1	40	0.5	37	0.5	38	-1.8	61	0.6	45	0.0	41
SUNSET CANYON MAID-RITE-ET	JEUSA000119714531	100JE7382	42	-0.76	0.1	49	0.1	46	-0.2	45	-1.3	70	0.5	55	0.2	51
BW CITATION A-ET	JEUSA000118367576	505JE125	42	4.31	0.1	73	0.2	62	0.2	68	1.1	94	0.5	76	0.1	72
JX SR STERLING MATTER {6}-PP	JEUSA000173156928	97JE181	41	0.24	0.1	40	0.1	36	0.1	37	-1.0	61	1.0	45	0.1	41
ISAU PIXSTAR-ET	JEAUS000000748149	187JE5427	41	4.24	0.1	48	0.3	45	0.5	46	0.6	65	0.4	53	0.1	49
JX SEXING AVON HATARI {3}-ET	JE840003132350040	551JE1664	40	0.91	0.4	95	0.4	97	-0.1	97	-2.9	99	0.6	97	0.1	97
JX SEXING TYRION CLAY {3}-ET	JE840003132350676	551JE1744	39	-2.40	0.0	47	0.2	48	-0.6	47	-1.2	61	-0.8	49	-0.3	48
JX FARIA BROTHERS WILFORK {4}-ET	JE840003140371429	551JE1704	39	2.55	0.2	49	0.3	46	0.3	46	-0.8	68	0.4	55	0.1	52
JX FARIA BROTHERS MODRIC {3}-ET	JE840003149514346	551JE1735	39	-0.41	0.3	48	0.1	48	-0.3	48	-1.6	59	-1.3	49	-0.4	49
JX SEXING AVON BURRO {3}-ET	JE840003132350183	551JE1671	36	2.51	0.2	52	0.5	51	0.3	52	-1.1	70	-0.1	58	-0.3	54
JX SEXING HATARI MEDFORD {4}-ET	JE840003132356315	551JE1747	35	-2.57	0.1	45	0.1	45	0.0	45	-2.2	62	-0.2	49	-0.2	47
DULET BOWLERS	JECAN000120396348	777JE1361	35	-4.29	-0.1	34	-0.3	31	-0.1	33	-1.0	57	0.2	40	-0.2	36
SOUTH MOUNTAIN CANDYMAN-ET	JE840003141003008	250JE1793	35	0.18	0.0	46	0.1	43	0.1	45	-0.2	64	0.2	51	-0.2	47
JX FARIA BROTHERS TOO SHORT {3}-ET	JE840003124526295	535JE100	34	-7.20	0.0	50	-0.6	53	-0.4	54	-2.3	71	0.1	56	0.0	55
JX SEXING AVON CHAMBER {3}-ET	JE840003132350009	551JE1675	34	3.10	0.2	46	0.5	46	0.0	46	-0.5	63	-0.5	53	-0.2	48
JX SANDCREEKS D STEVENS PARAGUAY {6}-ET	JE840003144012326	566JE105	34	-3.02	0.1	41	-0.2	41	0.6	42	-2.3	62	0.6	47	-0.1	44
JX SEXING WALTER CRANSTON 60790 {5}	JE840003010364537	551JE1642	33	-7.92	-0.2	46	-0.8	46	-0.6	47	-0.8	67	-0.4	52	0.0	49
STEINHAUERS SAMSON LEMONHEAD	JEUSA000118662185	14JE670	33	-2.05	-0.2	90	0.0	88	-1.4	88	0.9	98	0.2	93	0.1	92
HILMAR PAUL RANCHO {5}	JEUSA000118378707	147JE6220	32	1.92	-0.1	46	-0.2	42	0.2	50	2.2	71	-0.2	54	-0.3	55
VERJATIN TREND-ET	JECAN000110768716	100JE7408	32	-9.34	-0.2	46	-0.3	43	-0.4	44	-3.0	64	0.0	51	-0.4	47
AHLEM KWYNN CHINOOK 23485	JEUSA000067823485	551JE1700	32	4.01	0.1	44	0.1	40	0.2	43	1.4	65	-0.4	50	0.0	47
ELLIOTTS REGENCY CASINO-ET	JE840003125141657	14JE725	30	-2.18	0.0	67	0.3	67	0.1	62	-2.2	90	0.3	73	0.1	67
SUNSET CANYON DENMARK-P-ET	JEUSA000119872521	100JE7391	30	-1.60	0.0	44	-0.2	41	0.2	44	-0.5	68	-0.2	49	0.0	46
GOLDEN DREAM AMERICAN PHAROAH-P	JEUSA000172553124	566JE106	30	0.19	0.0	44	0.3	41	0.0	44	-0.7	65	0.5	50	-0.2	46
SUNNYDAWN OLYMPIAN	JEGBR000000055862	224JE2370	29	0.43	0.1	42	-0.5	42	-1.1	42	1.6	61	0.3	47	0.3	44
TATE BENEFACTOR SAVIOR-ET	JE840003006436157	147JE6227	28	-1.06	-0.1	39	-0.1	34	-0.3	42	0.5	64	-0.1	48	-0.1	44
JX FOUR J MESSI MELLY {5}	JE840003142841125	551JE1739	28	-2.78	0.1	42	0.3	42	-0.1	42	-2.5	64	-1.2	48	-0.4	45
JER-Z-BOYZ CRIS {6}-P-ET	JEUSA000118125701	203JE1388	28	5.50	-0.1	71	0.3	69	0.4	61	2.3	93	0.9	82	0.5	78
HILMAR PAUL BRONCO {5}-ET	JEUSA000118381604	147JE6219	27	-1.08	-0.2	49	-0.1	43	0.2	55	0.7	76	-0.1	56	-0.1	59
CRF LEGAL PROMISE	JEUSA000117722352	203JE1347	27	10.39	0.3	82	0.5	75	1.3	75	1.6	97	1.3	89	0.4	86
COVINGTON MAID OF MAGIC-P	JE840003202129242	54JE886	26	-0.39	0.0	37	0.0	34	0.0	35	-0.3	59	0.4	42	0.0	39
KEVETTA CHROME DEXTER	JE840003210402520	94JE4314	25	1.26	-0.1	47	0.0	44	0.2	46	1.0	65	0.6	52	0.1	49
VERJATIN OCTOBERFEST	JECAN000110768710	182JE1013	25	2.39	0.0	46	0.3	43	0.4	44	0.3	64	0.2	50	-0.1	48
JX SEXING UNCLE LUKE BERRARA {3}-ET	JE840003132352830	551JE1740	25	4.35	0.4	47	0.3	42	0.3	45	-0.6	70	-0.8	58	-0.1	49
RIVENDALE CRAZE SAVAGE-ET	JE840003206094740	54JE936	25	4.14	0.2	43	0.2	41	-0.1	42	0.8	62	-0.1	49	0.0	45
JX SEXING AVON TIPPER {3}-ET	JE840003132350177	551JE1677	24	0.69	0.1	46	0.5	47	0.5	47	-1.6	62	-0.5	50	-0.4	47
JX WILSONVIEW MARVEL SOUL {4}-ET	JEUSA000118313166	203JE1422	24	4.39	0.2	49	0.6	53	0.8	53	-0.6	69	-0.3	54	-0.3	54
HILMAR SPARKY ATLAS {5}-ET	JEUSA000119268647	100JE7367	22	0.63	0.0	48	-0.4	43	0.0	50	1.5	70	-0.3	54	-0.1	53
PINE-TREE DISCO BENJI-ET	JEUSA000067771867	551JE1755	22	0.76	-0.1	45	0.3	43	0.0	43	0.3	63	-0.2	50	-0.1	47
DUTCH HOLLOW VOLCANO CHARLES	JE840003008461617	151JE19	21	-12.54	-0.2	60	-0.5	54	0.0	59	-4.5	90	-0.5	68	-0.4	63
COVINGTON COJACK LUKE-PP	JE840003202129292	202JE609	21	-0.24	-0.1	31	0.2	28	-0.2	29	0.0	54	0.3	37	0.0	33
ISDK VJ SOLBAKKEN HALEY HIRTS	JEDNK000000304552	236JE4552	21	-0.73	0.2	27	-0.5	27	-0.4	28	0.1	42	-0.2	28	-0.1	30
JX FARIA BROTHERS DYBALA {4}-ET	JE840003140305952	551JE1709	20	-2.76	0.0	45	0.1	45	-0.7	45	-1.3	60	-0.4	47	0.1	45
SUNSET CANYON DAUPHIN-ET	JEUSA000119244292	147JE6225	20	-2.18	0.0	39	0.0	37	0.4	45	-1.7	74	0.1	46	0.4	42
LONE PINE THOR	JECAN000014038479	777JE1369	19	-6.71	-0.1	32	-0.3	30	-0.3	30	-2.3	55	0.1	38	0.0	34
JX TLJ NXLEVEL BUSTER {5}	JEUSA000067300610	100JE7399	19	-4.48	-0.1	42	0.3	41	0.5	39	-3.1	64	0.0	49	-0.1	46
ISDK Q IMPULS	JEDNK000000301592	236JE3	19	0.73	0.2	94	-0.1	95	1.3	95	-1.6	98	1.2	96	-0.1	95
AHLEM ROCKWELL	JE840003202630990	94JE4198	19	-0.41	0.0	49	0.2	47	0.0	48	-0.7	66	-0.1	53	-0.1	51
JX PVF WORLD CUP ZANDER {5}	JEUSA000172565169	97JE173	19	1.47	0.2	43	0.3	42	0.4	42	-1.3	61	-0.2	47	-0.1	44
ST-LO PRESTO-ET	JECAN000110150638	97JE187	17	8.18	0.1	40	0.1	36	0.2	35	3.7	63	-0.3	46	0.2	42
PINE-TREE DISCO BUBBA-ET	JEUSA000067771710	551JE1723	15	1.59	-0.1	49	0.3	45	0.0	46	0.8	67	-0.3	56	-0.1	51
DEU RC SOL-PP	JEDEU000539873046	624JE8001	14	-1.75	-0.1	31	0.0	30	0.0	30	-0.7	53	1.0	34	0.2	31
ISNZ OKURA LIKA MURMUR S3J {5}	JENZL000000306549	97JE6549	14	-0.52	0.0	32	-0.1	29	-0.1	46	-0.1	71	0.5	42	0.1	50
ISDK VJ JANUS	JEDNK000000303458	236JE168	14	0.49	0.1	30	-0.3	30	-0.1	30	0.5	47	0.3	30	0.0	31
JX SEXING DISCO BERNE {4}	JE840003007971637	551JE1734	12	-0.29	0.0	44	0.2	44	0.1	44	-0.5	59	-0.6	46	-0.4	45
VERJATIN DAYLIGHT	JECAN000110356901	551JE1718	12	-0.84	0.0	36	0.0	35	0.1	35	-0.5	59	-0.1	42	-0.1	38
DUTCH HOLLOW OLIVER-P	JEUSA000067184544	7JE1219	11	0.33	0.2	87	0.2	87	0.5	87	-1.9	97	0.3	93	0.0	90
ISDK VJ RODME NYGAARD RODME	JEDNK000000303952	236JE169	11	-2.54	0.2	31	-0.5	31	0.0	32	-1.4	42	0.5	32	0.0	32
IVY OAKS RUFUS PORTER-P	JEUSA000174282169	525JE12	11	0.67	0.1	45	0.2	42	0.3	44	-1.0	63	0.2	50	0.1	47
DEU SAMOA-P	JEDEU000360706147	265JE6147	8	1.18	0.1	34	0.0	31	0.4	33	-0.4	56	0.9	40	0.1	36
ISAU LIGHTNING RIDGE FERDINAND	JEAUS000000778373	551JE1825	6	0.85	-0.1	36	-0.2	33	-0.1	35	1.6	59	-0.1	42	0.2	38
ALL LYNNS VERNON MACARTHUR-ET	JEUSA000118612153	202JE601	1	1.06	0.0	48	0.4	49	0.3	49	-0.8	64	0.2	52	0.3	49
JX FARIA BROTHERS PINSON {5}-ET	JE840003132351602	551JE1690	0	0.05	0.0	46	0.4	46	-0.3	46	-0.8	65	0.0	52	0.0	49
BW VALENCIA-ET	JE840003126536268	551JE1657	0	-0.33	-0.1	39	-0.1	35	-0.3	37	0.9	63	-0.2	45	0.0	40

CDCB Health Traits - AI Marketed Bulls Single-breed Eval Dec 2022

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV) PTA	Milk Fever (MFEV) REL	Displaced Abomasum (DA) PTA	Displaced Abomasum (DA) REL	Ketosis (KETO) PTA	Ketosis (KETO) REL	Mastitis (MAST) PTA	Mastitis (MAST) REL	Metritis (METR) PTA	Metritis (METR) REL	Retained Placenta (RETP) PTA	Retained Placenta (RETP) REL
SUNNY HILL AIR	JECAN000013681587	777JE1297	-1	1.46	0.0	34	0.0	30	0.0	33	0.8	58	0.2	41	0.0	36
ISAU LEMANS	JEAUS000A00724347	187JE5369	-1	-1.11	-0.1	46	0.0	44	-0.9	45	0.7	64	-0.4	51	-0.1	48
KASH-IN RECKLESS-ET	JE840003201335576	7JE1808	-1	-1.14	0.0	42	-0.1	40	-0.8	41	0.0	63	0.9	48	0.0	44
ISNZ BRAEDENE PAS TRIPLESTAR {6}	JENZL000000313516	97JE13516	-2	1.25	0.1	26	-0.2	26	-0.2	27	0.6	36	0.7	27	0.2	27
UNIQUE MAVERICK-ET	JECAN000013356397	799JE32	-3	-3.52	-0.1	34	-0.3	31	-0.5	33	-0.5	57	0.8	40	0.1	36
ROSE CALLENBERG CRYSTAL-P-ET	JEDEU000539873090	202JE607	-3	-2.60	-0.1	40	-0.3	39	-0.3	39	0.0	59	0.4	45	0.0	41
O.F. DISCO MIKE	JEUSA000067198238	330JE1	-4	-1.76	0.1	45	0.3	43	-0.2	43	-2.2	62	-0.1	49	0.0	46
ISAU BUSHLEA PN VIRAL-ET	JEAUS000000705410	200JE8187	-5	-2.52	-0.1	45	0.0	42	0.3	44	-1.3	71	0.9	50	0.1	47
SUNSET CANYON MEGATRON-ET	JEUSA000117763696	147JE6209	-6	-6.65	0.1	81	-0.5	81	0.5	87	-3.4	97	-0.4	88	0.1	86
PINE-TREE KWYNN CUATRO-ET	JEUSA000067731388	566JE104	-9	0.05	0.0	44	-0.2	40	0.3	42	0.3	66	0.0	50	0.1	46
RIVER VALLEY VICTORIOUS-ET	JE840003126479524	7JE5032	-12	-1.93	0.0	68	-0.2	60	-0.3	60	-0.5	91	0.1	76	0.3	70
ISAU DORNOCH JETFIGHTER PILOT	JEAUS000000792270	522JE1860	-12	-0.34	-0.1	33	-0.1	31	-0.2	31	0.8	55	0.1	39	-0.1	35
GLANMOR BELMONT WELSH WIZARD	JEGBR000000055719	224JE2293	-14	-3.01	-0.2	33	-0.1	32	-0.6	32	0.0	57	0.2	40	0.2	36
MR MILKSOURCE DAZZLER MATADOR-ET	JE840003130262082	551JE1790	-16	1.37	-0.1	42	-0.1	40	-0.4	40	1.6	62	1.0	47	0.3	44
GUIMO JAMIE-ET	JECAN000110194407	777JE1135	-17	1.97	-0.1	43	-0.1	40	-0.2	42	1.8	63	1.0	49	0.3	45
RIBBLESDALE BEAUMONT	JEGBR000000055792	224JE2336	-19	-1.54	0.0	33	-0.6	33	-0.4	34	0.8	53	0.5	35	0.2	33
ST-LO BARCELONA POLLEN	JECAN000110150613	551JE1720	-23	-0.59	-0.1	34	0.0	33	0.2	33	0.0	58	0.1	40	0.2	36
ISNZ GLEN LEITH DEGREE OMNIBUS	JENZL000000314502	97JE14502	-23	-1.62	0.0	27	-0.4	27	-0.1	27	0.2	37	0.3	27	-0.2	28
ISNZ RIVERINA RONALDO CHAMP	JENZL000000314516	97JE14516	-24	-2.63	0.0	26	-0.3	26	-0.2	26	-0.6	38	0.1	26	0.0	26
LAMARIA WILBERT-ET	JECAN000109960092	551JE1693	-29	2.44	0.0	37	0.1	33	0.1	35	0.9	60	0.3	43	0.3	39
ENNISKILLEN ENGINEER 401	JECAN000012038719	224JE2479	-29	4.01	0.0	41	0.0	40	0.2	40	1.8	61	0.9	47	0.5	43
ISDE URSTROMTAL NAPOLEON-PP-ET	JEDEU001272415982	525JE11	-30	-1.92	-0.4	40	0.1	37	0.0	40	0.7	61	0.8	46	0.2	42
CLOONEY CONQUERER-ET	JEGBR000000055781	224JE2329	-36	-0.35	-0.1	38	0.0	35	-0.3	37	0.4	60	0.6	44	0.2	41
POTTERSWALLS STARBUCK	JEGBR000000055607	224JE2275	-41	-0.13	-0.1	39	-0.4	39	-0.4	39	1.7	55	0.1	41	0.3	40
AVONLEA CHOCOCHIP-ET	JECAN000013638955	777JE1296	-44	3.55	0.1	35	0.1	35	-0.3	35	1.1	58	0.7	41	0.5	37
HILMAR MERCHANT MANUEL	JEUSA000117577466	147JE6210	-48	-0.65	0.0	42	-0.2	41	-0.3	46	0.4	69	0.0	50	-0.1	50
SAXOWN KAISER CHIEF	JEGBR000000055717	224JE2316	-49	-1.22	-0.2	37	0.1	39	-0.1	38	0.2	60	0.3	44	0.0	40
MM VICTORIOUS FRANK-ET	JE840003201335580	551JE1775	-51	-0.57	-0.1	37	-0.2	36	-0.5	36	0.9	60	0.6	44	0.3	39
STEINHAUERS IATOLA APPLEJACK	JEUSA000115488982	11JE968	-70	-15.30	-0.7	80	-1.0	74	-0.6	74	-1.4	96	-1.1	89	-0.3	86
ROYALTY RIDGE MB FULL THROTTLE	JEUSA000118534918	147JE6221	-72	5.82	0.2	43	0.2	45	0.9	43	0.7	69	1.1	48	0.3	45
AVONLEA JOEL CHOCOLATIER-ET	JECAN000012619755	733JE3	-73	4.12	0.0	40	0.2	39	0.5	38	1.1	62	1.2	46	0.4	43
FOURCROSSES ONTIME STAG	JEGBR000000055596	224JE2284	-77	-4.57	-0.2	35	-0.3	34	-0.3	36	-0.4	57	-0.4	40	0.0	35
ANNETTES J ALDEAN-ET	JE840003242663941	551JE1935	-79	-0.32	0.0	33	-0.2	33	-0.2	33	0.2	56	0.7	37	0.4	34
AVONLEA CHIPS CANADIAN CLUB-ET	JECAN000013478493	551JE1840	-79	1.15	0.0	35	0.0	35	-0.2	35	0.5	58	0.8	41	0.4	37
SUNSET CANYON ACHILLES-ET	JEUSA000173125047	100JE7405	-83	-2.99	-0.1	34	-0.4	34	-0.8	33	0.5	60	-0.5	41	0.2	38
MM VIP RECOGNITION-ET	JE840003222006181	551JE1936	-89	-2.70	0.0	32	-0.3	32	-0.4	32	-0.8	55	0.9	37	0.4	33
ENT-LLR-MPH AJ STELLAR-ET	JE840003150588027	525JE13	-93	-5.17	-0.3	36	-0.6	35	-0.6	35	0.9	51	-0.4	38	-0.2	37
KASH-IN KNOX-ET	JE840003221921607	200JE1381	-109	-1.15	-0.1	38	-0.4	37	-0.2	36	0.8	61	0.8	45	0.4	41
MR MADDIES COLTON MACHINE	JE840003209884647	100JE7421	-126	-1.71	0.0	36	-0.2	36	-0.4	36	-0.4	58	0.6	41	0.3	38
RIVER VALLEY VENUS VIP-ET	JE840003126479167	777JE10003	-131	0.80	0.1	46	-0.2	47	-0.5	45	0.5	71	0.8	52	0.3	49
MR KATHIES KID ROCK	JE840003128791587	551JE1772	-154	-0.88	0.0	30	-0.5	32	-0.6	31	1.1	54	0.1	34	0.3	31
TOWER VUE PRIME TEQUILA-ET	JEUSA000114816452	76JE156	-199	-6.45	-0.1	58	-0.5	67	-0.6	63	-1.7	89	1.0	71	0.3	65

CDCB Health Traits - AI Marketed Bulls Multi-breed Eval

Registered Name	Reg ID	NAAB	JPI	Health Trait Index in JPI	Milk Fever (MFEV) PTA	Milk Fever (MFEV) REL	Displaced Abomasum (DA) PTA	Displaced Abomasum (DA) REL	Ketosis (KETO) PTA	Ketosis (KETO) REL	Mastitis (MAST) PTA	Mastitis (MAST) REL	Metritis (METR) PTA	Metritis (METR) REL	Retained Placenta (RETP) PTA	Retained Placenta (RETP) REL
JX FARIA BROTHERS NATE DOGG {2}-ET	JE840003012575873	203JE1631	105	11.04	0.3	72	0.7	78	0.5	80	2.6	93	-0.7	83	-0.1	79
JX FARIA BROTHERS TI {2}	JE840003124526322	203JE1630	81	-2.87	0.1	93	0.0	96	-0.2	96	-1.2	98	-1.9	97	-1.4	96
JX SEXING AVON BOWIE {3}-ET	JE840003132350219	551JE1665	30	0.11	0.1	44	0.4	44	0.3	44	-1.6	59	-0.5	48	-0.2	44
JX FARIA BROTHERS DANIELS {2}-ET	JE840003011610028	203JE1634	26	7.90	0.4	64	0.9	68	0.5	67	-0.3	88	-0.5	71	-0.2	76
JX FARIA BROTHERS IRWIN 79464 {2}-ET	JE840003011609984	535JE103	-13	5.83	0.3	50	0.4	50	-0.2	51	0.9	61	-0.9	52	0.0	51

PART I: MALES

Section D

All Summarized Bulls

December 2022

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX 5T COLBY {4}-ET	USA 118048950	50K	92	F	F	29JE3865	25	37	76	94	-547	0.14	2	0.09	-1	89	78	1
JX 5T COMMISSIONER {4}-ET	USA 118158509	50K	91	C	F	29JE3876	28	32	67	94	178	-0.05	-3	0.05	18	86	78	18
JX 5T CULMINATE {4}	USA 118228310	80K	93	F	F	29JE3902	40	50	113	95	277	0.11	38	0.03	16	236	232	196
AARDEMA 4025 ETHAN {4}	840003007161651	80K	100	F	F	1JE902	17	15	87	94	160	-0.03	2	-0.02	2	98	96	104
AARDEMA 4057 MARCUS {4}	840003012316305	80K	100	F	F	1JE903	9	36	304	97	39	-0.13	-26	-0.03	-4	-7	-7	12
JX AARDEMA ADMIRE {3}	840003012316409	99K	100	F	F	1JE1039	41	9	37	90	-222	0.03	-4	0.03	-1	177	172	143
JX AARDEMA ALTAAPLUS {3}	840003012659207	99K	100	F	F	11JE1355	48	12	62	92	910	-0.19	2	-0.07	18	220	227	274
JX AARDEMA ALTASPARTA {4}	840003012659436	99K	100	F	F	11JE1375	39	14	127	94	-111	0.09	14	0.02	1	165	163	142
JX AARDEMA APPROACH {3}	840003012659001	99K	100	F	F	1JE1028	83	14	64	92	538	0.09	45	-0.01	17	349	348	342
JX AARDEMA CONTENDER {3}	840003012658912	99K	100	F	F	1JE992	30	40	546	98	706	-0.15	2	-0.04	17	128	131	151
JX AARDEMA CRUSADER {3}	840003009543941	99K	91	F	F	200JE1129	84	8	28	90	1283	-0.16	27	-0.05	36	389	392	404
JX AARDEMA DELUCA {3}	840003012658921	99K	100	F	F	1JE993	78	34	485	98	1398	0.01	69	0.01	54	399	393	338
JX AARDEMA DOREX {3}-ET	840003012658963	99K	100	F	F	1JE997	91	7	34	90	785	0.04	46	-0.01	27	447	445	429
JX AARDEMA EVERLASTING {3}	840003009543945	99K	92	F	F	1JE1048	63	16	37	91	514	0.04	34	-0.06	6	270	277	324
JX AARDEMA FEARLESS {3}	840003012658969	99K	100	F	F	1JE998	90	12	173	96	549	-0.05	16	0.02	25	295	290	251
JX AARDEMA FINDER {3}	840003012658889	99K	92	F	F	200JE1090	36	11	162	96	649	-0.18	-8	0.00	23	111	109	93
JX AARDEMA HALL {4}	840003009544067	99K	100	F	F	1JE1073	42	46	470	98	288	0.15	47	0.11	35	181	165	41
JX AARDEMA HARRIS FRANKY {4}	840003012658847	99K	100	F	F	1JE967	10	15	163	95	154	0.11	31	0.07	20	118	109	36
JX AARDEMA HARRIS NICO {5}	840003012658813	99K	100	F	F	1JE958	65	20	418	98	1253	-0.19	19	0.00	46	317	309	264
JX AARDEMA HARRIS RUTH {3}-ET	840003012658807	99K	92	C	F	1JE956	22	45	455	98	1876	-0.20	45	-0.08	50	195	201	234
JX AARDEMA JONES {3}	840003012659145	99K	93	F	F	1JE1080	89	52	660	98	787	0.01	41	-0.04	19	438	437	454
JX AARDEMA MARLO ANTERO {3}	840003012658868	99K	100	F	F	1JE977	79	17	216	96	386	0.24	70	0.03	20	411	407	367
AARDEMA PLUS ANACONDA {4}	840003012316332	80K	93	F	F	1JE911	-6	13	40	92	987	-0.07	32	-0.02	31	24	27	26
JX AARDEMA RANGER {3}	840003012659274	99K	92	F	F	14JE1686	75	10	32	91	240	0.01	13	0.04	17	349	343	297
JX AARDEMA RODIZIO {3}	840003012659227	99K	92	F	F	7JE1671	129	18	44	92	1431	-0.15	35	-0.01	50	581	575	540
AARDEMA SCORE TRISTAN {5}	840003012316341	80K	100	F	F	1JE916	84	40	599	98	822	-0.22	-9	-0.06	17	318	318	346
JX AARDEMA SLAPSHOT {3}-ET	840003012316432	99K	93	C	F	29JE4129	67	14	43	91	236	0.12	37	0.03	15	389	385	348
JX AARDEMA SOARING {3}	840003012658917	99K	100	F	F	200JE1092	53	34	679	99	21	0.18	40	0.07	16	322	313	241
JX AARDEMA TELFORD {4}-ET	840003138766596	99K	93	F	F	1JE1082	59	5	78	93	290	-0.04	6	0.06	23	269	264	202
JX AARDEMA UPSTREAM {3}	840003012658911	99K	92	F	F	200JE1091	31	5	99	94	526	-0.15	-7	-0.05	9	147	151	182
JX AARDEMA VAN INTEL {3}	840003012658848	99K	90	C	F	1JE968	44	16	62	93	714	-0.12	9	-0.02	22	169	168	164
JX AARDEMA VANDRELL REEF {3}	840003012658892	99K	93	F	C	1JE985	62	55	913	99	864	-0.02	37	0.00	31	267	264	239
JX AARDEMA VANDRELL TAX {3}	840003012658902	99K	90	F	F	1JE986	31	19	52	93	753	-0.12	9	-0.08	9	96	105	169
JX AARDEMA VARELLO {3}	840003012659032	99K	90	F	F	1JE1037	55	10	11	86	869	-0.17	4	-0.06	19	200	207	243
JX AARDEMA VOLCANO PATCHES {3}	840003007161653	80K	93	C	F	1JE904	90	12	169	96	1602	-0.22	27	-0.04	49	385	382	375
JX AARDEMA ZAYD STIEBER {3}-ET	840003126073779	80K	100	F	F	1JE924	34	16	79	94	1455	-0.12	44	-0.10	30	187	194	257
JX ABS CHAPMAN {4}-ET	840003135245979	99K	100	F	F	29JE4078	-8	36	237	96	448	-0.16	-13	0.02	20	-73	-75	-102
JX ABS CHEESEHEAD {6}-ET	840003135246056	99K	100	F	F	29JE4081	72	24	72	92	183	0.16	44	0.11	31	339	324	204
ABS CHIPPER-ET	840003135245613	99K	100	F	F	29JE4055	76	28	52	92	1022	-0.12	23	0.01	39	328	326	291
JX ABS HOTLINE {4}-ET	840003141494349	99K	100	F	F	29JE4093	107	64	357	97	1026	0.05	61	0.09	57	544	531	411
JX ABS TAILWIND {4}-ET	840003146074373	99K	91	F	F	29JE4121	71	14	46	92	446	0.01	23	0.05	28	354	347	279
JX ABS TJ {4}-ET	840003135245817	99K	100	F	F	29JE4102	65	33	81	93	535	-0.07	10	0.03	27	335	329	279
JX ABS TLD CASSELL {5}-ET	840003146074480	99K	100	F	F	29JE4125	72	21	133	94	610	0.14	60	0.04	31	375	369	311
JX ABS TLD LACTOSE {5}-ET	840003146074479	99K	100	F	F	29JE4124	52	13	31	89	1077	-0.04	44	0.02	44	311	305	252
JX ABS TLD LECHE {5}-ET	840003146074477	99K	100	F	F	29JE4123	55	15	69	91	1292	-0.15	29	-0.04	38	284	282	280
JX ABS TLD LEDGER {4}-ET	840003146074498	99K	100	F	F	29JE4152	5	6	10	83	291	0.00	14	-0.01	8	6	8	14
JX ABS TLD MANNY {4}-ET	840003146074526	99K	100	F	F	29JE4156	36	5	15	84	1132	-0.12	29	-0.04	33	183	186	193
ADELGAARD SHOWSTAR	DNK 344802707	50K	100	F	F	200JE7757	39	24	70	93	-304	0.17	20	0.03	-5	162	158	135
AHLEM ALTACAJUN-ET	USA 074067726	99K	100	F	F	11JE1318	83	31	114	95	736	0.00	35	0.06	40	308	299	217
JX AHLEM AMP HEIST {6}-ET	840003202630924	99K	100	F	F	7JE1788	107	7	20	86	738	0.04	44	0.06	41	498	485	393
AHLEM APPLEJACK MYRON	USA 073409418	80K	100	F	F	11JE1250	2	14	28	90	-143	-0.04	-16	0.00	-5	8	9	13
AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	F	29JE3991	92	288	2,194	99	1019	-0.11	25	-0.01	36	429	427	402
AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F	F	7JE1461	25	75	228	97	81	0.01	5	0.07	17	146	138	70
AHLEM AXIS BREGO 22516-ET	USA 073409477	13K	100	F	F	100JE7394	81	3	23	89	495	0.02	28	0.06	32	360	349	267
AHLEM AXIS CHOSEN-ET	USA 073409558	99K	100	F	F	29JE3996	28	25	60	93	1028	-0.20	6	-0.07	21	148	154	199
AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	F	1JE928	63	324	3,805	99	1379	-0.15	32	-0.05	39	276	279	291
AHLEM AXIS CONAN-ET	USA 073409555	99K	100	F	F	11JE1273	9	15	50	92	1329	-0.25	7	-0.08	30	90	96	143
AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	F	203JE1620	53	60	838	99	-20	0.06	12	0.07	14	209	201	132
AHLEM AXIS LIBERTY	USA 073409460	80K	100	F	F	11JE1260	34	17	45	92	782	-0.14	6	-0.01	26	139	139	129
JX AHLEM BADGER BODACIOUS {4}-ET	USA 074067475	99K	100	F	F	29JE3995	71	30	56	93	1089	-0.16	17	-0.08	21	300	304	353
JX AHLEM BADGER CORDOBA {4}-ET	USA 074067452	99K	100	F	F	1JE933	66	31	110	95	161	0.12	34	0.06	19	299	289	221
JX AHLEM BADGER CRUISER {4}-ET	USA 074067453	99K	100	F	F	1JE934	102	100	779	99	674	0.14	63	0.04	33	491	484	424
AHLEM BALIN-ET	USA 072520700	80K	100	F	F	200JE1014	9	387	1,545	99	-1056	0.10	-31	0.01	-37	14	13	32
AHLEM BALIN CHAZ 23218	USA 067823218	29K	100	F	F		42	1	10	83	-301	-0.07	-29	-0.02	-16	199	198	223
AHLEM BALLISTIC GEYSER	USA 073409520	80K	100	F	F	11JE1265	58	32	183	94	379	0.05	29	-0.02	10	297	297	302
JX AHLEM BALTAZAR BEST BET 23732 {6}	USA 067823732	45K	100	F	F		65	1	13	86	501	-0.04	15	0.02	23	336	331	292
JX AHLEM BALTAZAR FIRESTAR {6}-ET	USA 067823730	99K	100	F	F	7JE1662	78	70	1,494	99	871	-0.18	2	0.00	33	391	390	361
JX AHLEM BALTAZAR KIAWA {6}-P-ET	USA 067823735	99K	100	F	C	7JE1617	94	80	1,918	99	619	-0.04	22	0.01	24	487	484	458
AHLEM BANCROFT CHICAGO 23929	USA 067823929	45K	100	F	C	100JE7403	70	29	90	93	1022	-0.15	17	-0.02	32	337	336	328
AHLEM BANCROFT SCORPION-ET	USA 067823455	99K	100	F	F	7JE1612	114	18	73	93	1601	-0.16	40	-0.05	47	518	521	531
AHLEM BANCROFT SHOCKER-ET	USA 067823475	99K	100	F	F	7JE1614	101	23	113	95	935	-0.03	39	-0.01	33	460	457	432
JX AHLEM BARKSDALE SHOCKWAVE {3}	USA 067823028	99K	93	F	F	7JE1549	54	44	398	98	503	-0.14	-6	-0.08	2	203	205	259
AHLEM BARON	USA 072520687	80K	100	F	F	14JE687	-19	52	165	96	144	-0.18	-31	-0.10	-17	-43	-31	69
AHLEM BLADE DAPPER	USA 073409328	80K	100	F	F	11JE1253	39	47	577	98	457	0.02	26	0.01	19	213	216	201
JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	USA 074067679	99K	100	F	F	7JE1540	96	110	1,386	99	1474	-0.09	50	-0.04	45	538	544	549
AHLEM BOWMAN LANCER-ET	USA 073409435	99K	100	F	F	29JE3992	106	68	552	98	-286	0.32	54	0.10	10	409	398	311
AHLEM BRIER HANDSOME	USA 072520647	80K	100	F	F	11JE1228	34	56	632	99	546	0.00	27	0.01	22	226	225	201
JX AHLEM BROS JLS CRAZE KARPIEL {6}-ET	840003006436090	99K	100	F	F	7JE1728	75	36	133	94	483	0.15	56	0.08	36	356	349	256
AHLEM BROTHERS LYRIC {6}	840003009009292	50K	100	C	C	11JE1136	40	20	64	93	-774	0.05	-28	0.09	-9	109	99	29
JX AHLEM BRUNO {5}-ET	USA 074067613	99K	100	F	F	551JE1654	28	41	458	98	451	-0.07	7	-0.02	13	151	154	161

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.86	1.9	1.3	2.1	0.7	-0.4	5.6	20	37	88	-0.1	-0.5	0.8	-0.8	H1.7	0.9	P0.8	S0.6	0.6	-0.9	-1.1	-0.6	S0.2	W1.0	L1.0	W1.2	B0.1	-3.4
2.97	1.0	0.6	0.1	1.3	1.8	6.1	19	38	89	0.6	0.2	1.1	0.1	H0.7	0.9	P0.5	S0.2	0.4	1.1	0.7	0.3	D0.2	W0.9	L1.5	W0.9	B0.9	2.9
2.99	0.7	-0.9	-2.4	-3.1	-0.5	6.6	21	48	91	0.9	-0.8	0.4	0.7	H1.5	0.4	P0.3	S0.2	1.1	0.5	0.6	0.3	S0.8	C0.8	L0.1	C0.5	0.0	5.1
2.84	1.4	1.2	-1.6	-0.7	1.4	9.1	6	22	86	0.4	-0.4	0.2	0.3	H1.3	-0.4	S1.0	L0.8	1.2	0.2	0.1	0.6	S1.1	C1.4	L1.0	C0.4	B0.5	4.9
2.86	2.3	4.6	0.7	0.2	2.8	9.3	13	27	87	0.5	0.6	1.0	-0.5	H0.7	0.9	P0.8	S0.8	1.1	0.1	-0.2	1.3	S1.9	C0.8	S0.2	C1.6	B0.1	7.2
2.92	3.2	1.2	1.8	1.9	3.2	7.6	3	6	82	0.2	-1.3	0.1	-0.8	H0.5	-0.3	0.0	L0.5	1.3	0.0	-0.5	-0.1	S0.4	C0.1	S0.5	C0.8	B0.1	3.6
3.10	2.5	0.6	0.4	1.0	3.0	7.1	7	32	87	0.9	0.6	-0.2	1.3	L0.8	-0.2	S0.4	S0.3	0.7	1.2	0.7	0.4	S1.3	W0.1	L0.1	C0.1	C0.5	6.5
3.00	1.7	2.6	1.0	1.4	1.5	7.0	6	58	89	-0.1	-0.1	0.0	-0.7	H0.2	0.0	0.0	S0.3	1.3	-0.9	-1.2	-0.4	S1.6	C0.9	S0.2	C0.3	C1.1	0.8
2.95	2.9	2.0	0.7	0.5	3.0	6.6	4	17	84	0.8	2.0	0.9	0.5	0.0	1.4	P0.3	S1.2	0.7	0.1	-0.3	0.2	S1.3	W0.3	L0.7	W0.3	B0.1	3.0
3.02	1.0	-0.5	-0.2	0.2	2.9	7.6	12	74	91	0.5	0.1	0.3	0.4	H0.8	0.2	S0.6	L0.2	0.9	0.7	0.4	0.1	S0.1	W0.1	L0.7	C0.5	B0.2	3.6
3.02	3.1	1.2	-0.9	0.1	2.9	6.4	5	14	84	0.3	-0.5	0.5	0.3	H0.3	0.0	0.0	S0.1	0.7	0.0	0.0	0.6	0.0	W0.3	L0.2	C0.3	C0.1	1.0
3.03	-1.3	-4.9	-3.2	-3.0	0.4	6.5	10	33	90	-0.5	0.2	0.2	0.2	L0.8	-0.7	S1.0	L0.8	-0.7	-0.8	-0.3	-0.1	D0.6	C0.2	L0.6	0.0	C1.1	-6.7
3.00	2.6	0.3	-1.3	-1.1	1.5	7.6	4	12	84	1.2	0.6	-0.4	1.7	L0.1	0.4	S0.4	S0.7	1.2	0.9	0.0	0.5	S1.2	C1.3	S0.4	C1.3	C0.4	7.6
3.10	2.4	1.8	0.9	0.7	2.3	5.1	2	8	81	1.4	1.3	0.3	1.2	H0.7	1.1	P0.8	S1.0	1.4	1.2	0.6	0.4	S1.3	0.0	L0.4	0.0	C0.1	7.7
3.00	2.2	1.4	2.3	3.1	6.2	7.8	1	2	80	0.1	-0.3	0.4	-0.3	L0.6	0.1	S0.6	L0.7	1.5	0.4	-0.5	-0.9	S0.9	W1.2	L0.1	W1.0	C0.4	3.2
3.01	1.0	-1.1	0.6	1.1	1.5	6.2	4	64	92	0.4	0.5	0.3	0.3	L0.5	0.2	S0.8	L0.1	1.3	1.0	0.2	0.2	S1.5	W0.8	L0.5	W0.6	C0.2	6.5
2.95	-2.2	-2.0	-2.7	-2.8	0.6	8.7	16	112	94	0.3	0.8	1.5	0.7	L1.1	0.6	S0.3	S0.1	-0.6	-0.9	0.8	1.3	D2.2	C2.7	S0.5	C2.9	C0.6	-5.3
2.97	-0.5	-2.9	-3.9	-3.6	-1.2	7.9	0	0	79	-0.4	0.1	0.4	-0.6	H0.7	0.0	P1.0	S0.8	0.1	-0.8	-0.9	-0.8	S0.2	W1.2	L0.5	W1.5	C0.6	-4.7
2.84	1.8	-3.2	-3.0	-1.4	2.3	7.0	8	22	85	0.6	0.5	0.3	0.6	H1.0	-0.1	P0.7	S0.3	0.5	0.6	0.3	0.1	S0.3	W0.8	L1.1	W1.2	B0.4	1.9
3.12	-2.5	-6.8	-6.6	-6.0	-0.2	7.2	8	27	86	0.6	0.5	0.3	1.4	H0.3	-0.2	S0.3	L0.2	0.1	0.5	0.9	1.0	S0.7	C1.2	L0.1	C1.2	C0.5	3.5
2.86	5.0	0.9	1.4	1.3	-0.5	6.7	11	150	95	0.9	2.2	0.6	1.1	H0.3	0.7	S0.2	S0.6	1.1	0.8	0.0	0.3	S1.0	C0.7	L1.1	C0.1	B0.2	5.4
2.99	1.3	-1.3	-1.2	-2.4	-1.2	5.5	2	36	88	0.7	0.5	0.1	0.9	H0.5	0.3	P0.4	S0.5	0.2	0.6	0.3	-0.2	0.0	W0.2	L0.5	W0.7	B0.2	1.5
3.17	-3.2	-6.5	-2.0	-3.2	-4.7	4.0	8	16	83	0.0	0.8	0.1	-0.4	L0.2	0.4	P0.7	L0.1	-0.1	0.5	0.2	-0.4	D0.5	C0.4	S0.4	C0.5	C0.1	0.9
2.98	4.3	3.0	0.4	0.3	2.9	7.4	6	10	82	0.9	0.3	0.0	0.4	H1.2	0.4	P0.4	S0.5	2.2	0.7	0.0	0.5	S2.1	C0.5	S0.4	C1.2	C0.4	9.9
2.93	4.9	1.1	0.0	1.1	2.1	6.8	6	9	82	0.7	0.0	0.3	1.1	L0.3	0.4	S1.2	L0.7	0.4	0.5	0.7	0.4	D0.7	C0.5	S0.3	C0.8	C0.4	1.3
2.78	2.7	0.8	3.0	3.9	3.4	7.5	6	10	83	-0.4	-2.6	-1.5	-0.1	L1.6	-1.6	S0.5	L0.5	-0.9	-0.7	-0.7	0.4	D0.8	C1.2	S1.6	C1.6	C0.7	-3.3
3.00	3.3	0.3	-1.0	-0.7	0.9	5.9	2	7	81	0.8	-0.6	-0.5	0.8	H0.6	-0.5	S0.1	0.0	0.3	0.8	0.0	0.1	D0.1	W1.0	L0.9	W1.2	0.0	1.0
2.99	3.0	1.1	-1.7	-1.7	1.1	5.8	15	276	97	-0.8	-0.3	0.2	-1.1	H0.4	0.3	S0.5	L0.4	0.3	-1.1	-1.7	-0.8	S1.0	W0.6	0.0	W0.8	C1.1	-3.7
3.15	3.1	2.8	0.9	1.4	3.3	4.0	0	0	75	0.5	0.2	0.0	0.4	H2.3	0.5	P0.1	S0.4	0.7	-0.3	-0.7	-0.2	S0.4	C0.9	S0.7	C1.3	C0.6	1.4
2.98	2.2	1.7	0.2	0.3	1.9	5.7	1	32	89	0.0	-0.1	-0.8	-0.1	H0.5	-0.3	S0.2	L0.3	0.4	-0.1	-0.7	-0.5	S1.0	W0.8	0.0	W0.1	C0.3	1.2
2.95	0.4	-0.2	-0.3	0.1	1.2	6.4	2	16	84	0.3	-0.2	0.2	0.6	H0.2	0.0	S0.2	S0.1	0.9	0.8	0.5	-0.1	0.0	W0.6	L0.9	W0.8	C0.3	1.9
2.98	1.2	1.3	-0.1	-1.0	1.3	6.2	13	141	94	0.6	1.7	1.4	0.7	L0.5	1.7	S0.3	S0.8	0.3	-0.3	0.2	1.0	D0.2	W0.3	L0.3	C0.2	C1.5	-2.8
3.04	0.9	0.5	1.2	1.3	4.2	5.8	2	4	80	0.2	0.5	0.9	-0.2	L1.6	0.1	S0.6	L0.4	0.6	0.1	-0.3	0.0	S0.3	W0.9	L0.3	W0.2	C0.7	0.1
3.10	2.7	2.3	1.8	2.2	4.7	5.6	2	2	79	0.2	1.5	0.2	0.3	L0.2	1.0	S0.3	S0.1	1.0	0.0	0.3	-1.2	S0.4	W1.3	0.0	W0.8	C1.2	-0.6
2.91	1.2	-0.5	-1.2	-0.2	2.4	7.1	3	7	82	-0.2	-0.5	0.4	0.2	L0.3	-0.3	S0.8	L1.1	0.1	-0.5	-0.1	-0.5	0.0	C0.5	L0.2	W0.2	C0.2	-2.0
2.97	-1.1	-1.9	-1.0	-1.9	-3.0	7.2	4	13	84	0.0	1.1	0.8	0.4	H1.2	0.8	S0.6	L0.4	0.1	-0.5	0.5	0.2	D0.7	C0.6	L0.4	C0.8	C0.6	-3.1
3.10	-0.7	-2.7	-1.1	-0.6	2.4	7.3	19	136	93	0.4	1.4	1.1	1.0	H0.6	0.7	P0.2	S0.8	0.2	0.2	0.4	-0.1	D0.6	C0.6	L0.5	C0.4	C0.2	-0.6
2.97	0.7	-2.2	-0.8	-0.3	0.1	7.6	10	25	87	-0.3	1.0	-0.5	1.0	L0.1	0.0	S1.7	L0.7	-1.2	-0.2	-0.5	-0.8	D0.2	W0.7	L0.8	W0.9	C0.6	-5.3
3.12	1.0	-1.0	-0.2	0.6	2.8	9.3	13	17	85	0.1	0.4	-0.2	1.6	L0.3	-0.1	S0.4	S0.1	-1.4	0.6	0.3	-0.1	D0.9	W1.5	L0.5	W1.1	B0.7	-2.3
3.07	2.3	-3.7	-2.6	-1.9	2.1	7.0	27	118	94	0.7	0.8	0.1	0.6	L0.8	0.1	P0.7	S0.2	1.1	0.4	-0.2	-0.2	S0.7	C0.6	S0.6	C0.4	C1.1	3.3
3.03	2.3	0.8	-0.8	-0.9	1.8	6.1	5	8	82	0.6	-0.4	-0.3	0.9	H0.6	-0.2	S0.5	S0.2	0.9	0.4	0.1	0.7	S0.5	C0.6	S0.4	C0.8	C0.4	4.0
3.03	3.2	3.4	-1.6	-1.2	0.2	7.5	15	23	86	1.4	-0.2	-0.4	0.6	H3.2	0.4	P0.7	S0.9	2.0	0.9	-0.2	-0.2	S1.4	C1.0	S0.6	C1.2	B0.5	10.2
3.04	1.1	-4.9	-2.8	-1.4	1.1	8.5	5	10	83	0.7	0.0	0.4	0.9	H0.9	-0.1	P0.3	S0.1	0.7	1.0	0.9	0.2	S0.5	W0.3	L1.2	W0.7	B0.8	4.7
3.04	0.3	-2.2	-4.0	-3.5	-0.1	7.6	4	15	84	-0.2	0.1	0.5	-0.3	H0.2	-0.3	P0.7	L0.1	-0.5	-1.1	-0.9	-0.4	S0.1	C0.1	L0.9	W0.4	C0.6	-6.0
2.84	1.7	-2.8	-3.5	-2.6	0.9	8.2	3	9	83	0.6	0.9	0.8	0.9	H0.1	-0.1	P0.3	0.0	-0.2	0.3	0.3	0.3	0.0	W0.5	L1.5	W0.7	B0.7	-0.1
3.08	0.3	-0.4	-1.6	-1.3	0.0	6.5	2	4	81	1.1	2.3	1.4	0.4	H1.7	1.7	P1.0	S1.2	3.0	0.8	-0.3	0.0	S3.7	C1.1	L0.9	C0.7	C0.3	12.9
3.09	-0.4	-1.4	-2.9	-2.6	-0.6	7.5	1	1	80	1.1	1.7	0.5	1.4	H0.5	0.8	S0.1	S0.5	1.4	1.2	1.0	0.6	S1.6	C0.8	L1.2	C0.6	B0.1	8.5
2.90	1.4	2.8	0.5	1.0	1.3	7.8	13	26	87	0.8	1.1	0.3	0.9	L0.7	-0.1	P0.3	S0.4	0.4	1.1	1.5	-0.3	S0.3	C0.3	L0.2	W0.2	B0.1	4.5
3.06	0.9	0.0	-1.3	-0.5	2.1	10.6	17	54	90	1.8	2.1	1.5	1.3	H0.4	1.4	P0.5	S1.0	2.0	2.2	1.8	1.9	S1.7	C1.1	S0.6	C2.4	B0.7	16.6
2.88	2.6	-1.2	-1.9	-1.7	1.1	9.5	6	12	84	1.1	0.1	0.2	1.1	H0.3	-0.2	S0.5	L0.5	1.4	2.2	1.2	1.0	S1.3	C0.5	L0.2	C0.4	B0.4	12.2
3.01	0.9	-2.6	1.4	1.3	2.4	8.8	13	19	86	0.8	0.6	-1.4	1.0	L0.4	-0.5	P0.5	S0.2	0.4	1.6	0.5	-0.6	S0.6	C0.2	S0.6	W0.8	C1.3	4.6
3.02	2.4	0.3	-0.6	-0.2	2.2	9.5	164	1,161	99	1.5	0.7	-0.6	1.7	L0.6	-0.3	P1.1	S1.3	0.9	1.7	1.6	0.3	S0.3	C0.5	S0.5	C1.1	B0.1	8.6
2.99	1.6	-0.8	-1.8	-2.0	-0.5	9.2	36	99	94	1.0	1.7	-0.2	0.3	L0.8	0.1	P1.6	S1.3	1.6	1.5	0.4	-1.1	S2.8	W0.8	S0.5	W0.7	C0.1	11.4
2.95	2.2	0.8	-1.1	-0.9	0.5	8.7	3	19	87	0.9	1.5	-0.1	1.2	L1.3	0.4	P0.7	S0.9	1.1	2.0	1.2	-0.4	S0.8	W0.2	S0.1	W0.2	B0.1	9.2
2.98	2.2	0.4	-1.4	-1.5	0.8	9.6	11	31	89	0.5	2.7	0.3	0.9	L0.3	0.4	S0.1	S0.6	0.0	0.6	0.4	0.0	S1.3	W0.6	S0.2	W0.5	B0.5	4.7
3.05	1.7	0.5	-1.8	-1.5	3.1	9.4	171	1,041	99	0.3	3.4	0.7	1.0	L0.5	0.9	P0.1	S0.7	-0.7	-0.9	0.3	-0.1	S0.1	C0.6	S1.5	C1.3	C0.2	-1.6
3.02	0.2	-0.6	-3.3	-3.3	-0.2	9.7	11	28	88	0.4	1.6	0.5	1.0	L0.5	0.1	P0.4	S0.6	-0.7	-0.1	1.3	-0.5	D0.4	C0.1	S0.5	W0.2	B0.4	-1.1
2.99	2.1	2.0	0.2	0.0	1.7	9.6	27	431	98	0.9	2.7	-0.2	0.1	L1.1	0.9	P1.0	S1.6	2.8	0.8	-0.5	-1.7	S3.8	W1.5	S1.1	W2.2	C0.9	11.0
3.06	0.4	0.0	-2.1	-1.3	2.3	9.6	14	27	88	1.0	1.6	0.2	1.5	0.0	0.4	P0.4	S0.9	0.6	1.0	1.4	0.5	S0.6	C1.5	S0.8	C1.8	0.0	7.4
2.84	3.3	1.0	0.4	0.6	1.9	7.6	19	37	89	0.8	1.4	0.0	1.2	0.0	0.6	S0.2	S0.1	0.3	-0.2	0.4	1.6	S0.9	C1.6	L0.1	C2.6	B0.3	4.2
2.92	1.4	-0.1	0.3	0.5	0.2	7.2	7	30	88	0.4	0.0	0.1	0.3	0.0	0.6	S0.4	S0.2	0.0	-0.3	0.0	0.9	S0.2	C1.1	L0.7	C1.3	B0.1	0.2
3.00	3.3	0.5	0.5	1.1	1.3	7.3	54	280	97	0.3	0.8	1.1	0.1	L1.6	1.4	0.0	S0.5	-0.1	-0.9	0.3	-0.2	D0.7	C1.3	S0.2	C0.5	C0.9	-4.7
2.82	3.9	3.6	2.9	2.3	1.1	8.8	272	784	98	1.7	2.1	-2.2	1.4	H1.6	0.0	P0.4	S1.5	2.6	1.2	-1.4	1.7	S4.5	C1.4	L0.4	C1.9	B0.4	17.6
2.78	5.0	2.4	2.1	2.0	2.8	8.5	2	12	83	1.1	-1.2	-2.3	0.6	H1.5	-1.4	P0.4	S0.2	1.2	0.6	-0.9	1.7	S1.9	C1.6	S0.3	C1.9	B0.5	9.9
2.96	2.3	1.6	-2.1	-2.0	-1.7	9.9	22	146	90	2.1	1.2	-0.4	1.8	L1.6	0.2	P0.5	S0.9	2.7	3.2	2.5	0.3	S2.0	C2.3	S1.2	C1.5	C0.2	19.8
2.95	2.4	0.0	-1.8	-0.7	1.6	7.6	1	11	84	1.0	-0.7	-0.8	0.6	0.0	-0.8	P0.4	S0.6	1.6	1.5	0.2	-0.1	S1.4	W0.7	L0.6	W1.0	B0.1	8.3
3.11	3.0	-0.1	-0.5	-0.1	2.9	8.5	32	422	98	0.6	-2.2	-1.5	1.1	H1.0	-1.4	S0.8	L0.6	-0.5	1.3	0.7	1.1	D1.2	W0.3	L0.7	W0.3	B0.4	1.1
2.99	3.5	0.1	-1.9	-0.6	2.6	8.7	45	834	99	1.1	-1.1	-2.0	1.4	H0.1	-2.0	S1.4	S0.1	1.5	2.9	-0.3	0.3	S2.3	W0.8	L0.5	W1.6	B0.9	14.9
2.97	1.0	-0.9	-2.4	-2.2	0.1	10.3	24	78	92	2.3	-0.8	-0.6	1.7	H0.4	-0.4	P0.3	S0.6	2.7	2.8	1.4	0.4	S2.4	C0.9	L0.3	C0.3	B1.1	18.7
3.14	2.8	0.8	-0.5	0.4	2.6	9.9	12	45	90	1.1	-0.4	0.1	1.2	L1.1	-0.2	S0.5	L0.7	0.4	1.4	1.7	0.7	D1.1	C0.3	L0.4	C0.7	B0.4	3.9
2.96	3.4	0.8	-0.9	-0.3	1.2	8.8	15	47	91	1.8	0.4	0.7	1.0	L1.2	0.4	P1.0	S0.7	1.8	1.5	1.5	0.7	S1.1	C1.6	S0.2	C2.1	C0.1	11.1
2.77	4.1	2.3	2.6	3.1	2.7	7.1	27	103	93	0.2	-0.2	0.1	-0.7	L0.3	0.1	P0.1	S0.9	0.5	-0.9	-1.4	0.0	S1.2	C1.1	S0.6	C0.8	C0.9	0.0
3.01	2.0	2.5	-0.4	-0.5	-1.2	8.7	27	59	91	0.5	-0.6	-1.2	-0.3	H1.0	-0.7	S0.2	0.0	2.2	1.3	-1.5	-0.9	S3.9	W1.6	L0.6	W1.8	B0.3	12.3
3.31	0.9	-0.2	-0.4	0.2	3.2	7.4	29	284	97	0.5	0.3	0.5	1.7	L0.3	-0.2	S0.6	S0.2	-0.7	0.5	1.5	0.4	D1.7	C0.7	S0.3	C1.1	B1.1	0.3
3.29	4.1	1.4	-1.2	-0.7	1.2	8.1	50	589	99	0.7	-0.4	0.0	1.1	H1.3	0.5	S0.6	S0.2	-0.2	0.3	0.7	1.5	D0.7	C0.9	L1.4	C1.6	C0.3	-0.7
2.97	2.6	0.6	1.8	3.9	4.5	8.6	34	227	96	0.4	0.5	0.3	0.2	H1.6	0.6	S1.1	S0.1	0.7	0.0	-0.2	0.3	S1.4	C1.4	L0.1	C1.1	B0.5	5.2
3.07	1.3	-0.5	-3.9	-5.4	-2.0	10.3	27	269	97	0.9	0.0	-0.2	0.2	L1.3	-0.3	S0.6	L0.9	2.5	2.1	0.4	0.8	S1.5	C0.4	L0.5	C0.3	B0.9	14.1
3.22	-0.2	-0.6	-1.5	-1.0	0.3	8.2	21	50	89	1.2	1.4	0.4	1.7	H0.4	0.3	P0.6	S0.9	0.2	1.7	1.5	1.5	S0.3	C0.5	L1.6	C0.9	B0.4	6.4
2.89	2.8	2.0	3.8	3.9	0.8	9.0	9	12	85	0.4	-2.1	-0.5	-1.2	H1.5	-0.6	P1.3	S0.8	2.3	0.4	-0.9	-0.4	S2.6	C0.4	S0.8	C0.5	B0.1	10.3
3.13	1.5	-1.8	-0.3	0.4	1.4	8.6	18	109	94	0.8	-0.1	-0.6	0.6	H0.9	0.0	S0.7	S0.2	1.1	-0.5	-0.7	0.5	S2.0	C1.1	L0.3	C1.0	C0.6	3.5

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
AHLEM BURGUNDY	USA 071199752	50K	100	F	F	200JE1001	-17	60	178	96	201	-0.12	-17	-0.06	-6	-106	-100	-44
JX AHLEM CASCADE {5}-ET	USA 073409421	80K	100	F	F	29JE3970	44	70	449	98	568	0.04	36	0.07	36	240	231	145
AHLEM CHARLEMAGNE MERIT-ET	USA 074067518	99K	100	F	F	7JE1510	23	27	70	93	592	-0.10	7	-0.01	19	104	102	95
AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	C	11JE1274	63	39	159	96	95	0.02	9	0.07	18	244	240	176
AHLEM CHILI CAVALIER-ET	USA 073409535	99K	100	C	C	29JE3994	77	32	75	93	-68	0.11	21	0.10	19	281	270	175
AHLEM CHILI CHARMER	USA 074067595	99K	100	F	F	29JE4009	99	138	640	98	201	0.15	41	0.09	27	419	405	304
AHLEM CHILI WISDOM-ET	USA 073409512	80K	100	F	F	11JE1264	45	16	77	93	-384	0.22	28	0.15	17	76	60	-72
AHLEM CHUCK CONFIDENTIAL-ET	USA 074067432	99K	100	F	F	1JE931	51	18	91	94	-98	0.18	33	0.05	6	277	271	229
AHLEM CHUCK COOLCAT-ET	USA 073409453	99K	100	F	F	11JE1271	74	17	63	93	-7	0.11	24	0.03	6	335	326	290
AHLEM CONSIDERATION	USA 071199739	50K	100	F	F	200JE224	17	45	72	87	-855	0.35	30	0.15	-1	44	29	-88
AHLEM CRAZE CHESTNUT 24050-ET	840003144728245	45K	100	F	F	100JE7411	108	5	32	89	475	0.11	47	0.06	30	528	518	443
AHLEM CRAZE DOC 24061-ET	840003144728256	45K	100	F	F	100JE7413	61	5	19	85	431	-0.03	14	-0.05	5	336	339	373
AHLEM CRAZE JALAPENO 24052-ET	840003144728247	45K	100	F	F	100JE7412	82	3	34	88	830	-0.07	25	-0.02	25	379	379	379
JX AHLEM CRAZE PROTEUS {6}-ET	840003144728355	99K	100	F	F	7JE1737	83	51	546	98	464	0.03	30	0.02	21	365	362	329
AHLEM CREDIBULL WARRIOR-P	USA 073409411	80K	100	F	C	11JE1249	52	23	80	93	975	-0.04	39	-0.02	32	270	269	257
AHLEM CRESCENDO	USA 072520662	80K	100	F	F	29JE3948	55	24	56	92	171	0.08	25	0.01	8	290	288	274
AHLEM CRITIC MALIBU-P	USA 071199744	50K	100	F	F	1JE840	51	79	286	97	-267	0.22	34	0.07	5	248	241	180
AHLEM DARTAGNAN-ET	USA 067823014	50K	100	F	C	14JE745	64	13	62	93	908	-0.07	28	-0.01	30	262	260	245
AHLEM DAYBREAK GENTLEMAN	USA 067823237	99K	100	F	F	29JE4057	37	47	109	94	76	0.01	5	0.01	4	241	240	232
JX AHLEM DAYBRK NITEMARE {6}	USA 067823362	99K	100	F	F	7JE1594	65	19	79	94	1007	-0.09	28	0.00	38	334	330	294
AHLEM DECOY LARAMIE 21987-ET	USA 071199802	80K	100	F	F	7JE1288	45	60	266	98	552	-0.01	24	-0.01	19	242	241	229
AHLEM DECOY LEVI 21985-ET	USA 071199800	80K	100	F	F	7JE1287	3	34	69	93	46	0.08	20	0.03	8	66	63	34
AHLEM DECOY PEEVES	USA 071199804	80K	100	F	F	7JE1289	27	41	95	95	-954	0.14	-18	0.13	-8	81	66	-35
JX AHLEM DENTINE {3}-ET	USA 067823081	50K	92	F	F	14JE749	23	85	634	98	687	-0.15	0	-0.08	8	133	140	199
JX AHLEM DERVISH {6}-P-ET	USA 067823112	99K	100	F	F	7JE1551	11	14	32	90	-267	0.12	12	0.02	-5	136	131	112
JX AHLEM DETERMIN CHAUNCY {6}	USA 067823330	99K	100	F	F	7JE1598	54	61	240	96	794	-0.14	8	-0.05	17	247	249	277
AHLEM DIMENSION HOST 23307-ET	USA 067823307	99K	100	F	F	7JE1591	94	25	98	94	651	0.00	32	0.01	26	417	410	373
AHLEM DIMENSION JIMINY	USA 067823786	99K	100	F	F	7JE1659	100	35	327	97	-114	0.23	44	0.13	24	379	361	228
AHLEM DIVIDEND GOLDCHIP 23318	USA 067823318	29K	100	F	F		84	2	10	84	565	-0.16	-7	-0.04	12	400	399	417
AHLEM DIVIDEND LAWYER	USA 072520557	80K	100	F	F	11JE1212	103	36	315	98	1273	-0.14	30	0.01	50	483	478	424
AHLEM DOMINICAN CADILLAC	USA 071199740	50K	100	C	F	1JE839	12	40	201	97	177	0.00	9	-0.08	-10	147	155	226
AHLEM DOMINICAN HOBBIT 21931	USA 071199746	99K	100	F	C	203JE1387	64	108	2,264	99	1150	-0.06	42	-0.02	38	381	381	368
JX AHLEM ENDURANCE {4}-ET	840003144728626	99K	100	F	F	777JE1211	94	6	52	90	621	0.10	51	0.01	26	443	438	403
JX AHLEM EUSEBIO DAKOTA {5}-ET	USA 067823366	99K	100	F	F	97JE160	26	3	25	88	459	0.02	27	0.01	19	181	178	154
JX AHLEM EUSEBIO LEOPARD {5}-ET	USA 067823406	99K	100	F	F	7JE1596	13	10	32	90	921	-0.12	19	-0.07	18	132	138	183
AHLEM EVOLUTION LEAR 22519-ET	USA 073409480	13K	100	C	F	203JE1621	97	21	341	97	954	-0.12	20	-0.05	24	434	435	453
AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F	F	91JE5550	1	66	205	95	-362	0.08	0	0.03	-7	3	0	-21
AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	C	7JE1537	-1	77	331	97	1113	-0.09	34	0.01	42	-4	-6	-42
JX AHLEM FRISCO {5}	USA 074067720	99K	100	C	F	29JE4033	72	78	567	98	408	0.00	20	0.14	45	347	330	179
JX AHLEM FRISCO ADAMA {6}	USA 067823967	99K	100	F	F	7JE1719	90	40	216	96	793	-0.10	16	0.10	51	384	368	239
JX AHLEM FRISCO PINE {6}-ET	USA 067823956	99K	100	F	F	7JE1699	118	131	3,069	99	395	0.09	39	0.11	39	392	380	256
JX AHLEM GALVANIZE WILDFIRE {5}	USA 071199911	80K	100	F	F	14JE660	56	76	390	98	585	-0.18	-10	0.01	24	266	267	245
AHLEM GENOMINATOR	USA 071199882	80K	100	C	F	200JE241	7	489	2,925	99	-769	0.14	-8	0.07	-14	39	29	-21
AHLEM GENOMINATOR MOONBEAM	USA 067823232	99K	100	F	F	7JE1577	19	116	2,028	99	-711	0.23	13	0.06	-13	131	120	73
AHLEM GOODNEWS-ET	USA 072520639	80K	100	F	F	200JE534	5	22	72	94	114	-0.06	-7	-0.03	-3	38	39	65
JX AHLEM HARRIS BALTAZAR {5}-ET	USA 074067612	99K	100	F	F	29JE4008	76	181	1,839	99	1106	-0.15	19	0.00	41	431	431	399
JX AHLEM HARRIS CHUBBY {5}	USA 067823397	99K	100	F	F	7JE1597	55	23	84	94	496	0.09	43	0.09	37	309	298	197
JX AHLEM HARRIS NAVAJO 23991 {5}	USA 067823991	45K	100	F	F	147JE6230	43	9	36	89	896	-0.02	38	0.05	45	307	297	213
JX AHLEM HARRIS NERO {5}-ET	USA 073409444	80K	100	F	F	11JE1257	-32	23	97	94	62	-0.06	-9	0.03	8	-29	-33	-63
JX AHLEM HARRIS PATRON {5}-ET	USA 074067417	99K	100	F	F	11JE1276	-16	22	82	94	518	-0.08	7	0.02	24	-64	-64	-98
JX AHLEM HARRIS RAZARRI {5}	USA 067823001	99K	100	F	F	11JE1308	80	32	140	95	2254	-0.20	63	-0.05	70	418	415	400
AHLEM HEADLINE PHAROAH 21795	USA 068951429	50K	100	F	F	7JE1221	66	419	2,425	99	1208	-0.22	9	-0.09	23	274	281	342
AHLEM HILARIO CHECKERS	USA 072520575	80K	100	F	C	29JE3938	53	30	82	94	-573	0.29	33	0.15	10	244	228	99
AHLEM JADESTAR BRAVO	USA 073409449	99K	100	F	F	11JE1258	-7	10	25	89	-24	-0.06	-13	-0.03	-8	-23	-18	17
JX AHLEM JUMBO KAA {5}-ET	USA 074067472	99K	100	F	F	11JE1280	16	25	83	93	339	-0.10	-5	-0.03	6	25	30	54
JX AHLEM JUMBO KNIGHT {5}-ET	USA 074067461	99K	100	F	F	14JE719	11	57	270	96	-104	0.09	14	0.05	7	-44	-49	-95
JX AHLEM JUMBO MATE {5}	USA 074067543	99K	100	F	F	11JE1289	89	39	249	97	763	-0.06	23	0.02	32	429	421	374
JX AHLEM JUMBO SPROUT {5}	USA 074067506	99K	100	F	F	11JE1287	10	15	47	92	902	-0.18	4	-0.05	21	43	48	78
AHLEM KWYNN CHINOOK 23485	USA 067823485	99K	100	F	C	551JE1700	32	21	75	92	-411	0.10	2	0.07	0	73	63	1
AHLEM KWYNN RESPECT-ET	USA 067823687	99K	100	F	F	7JE1638	93	228	2,567	99	238	0.16	47	0.03	15	330	319	271
AHLEM LADD POPPIN	USA 073409419	80K	100	F	F	11JE1254	46	15	35	91	524	0.03	31	-0.04	11	189	191	211
AHLEM LAYNE LAREDO	USA 071199877	80K	100	F	F	11JE1201	11	19	48	92	-820	0.19	-1	0.06	-18	88	81	45
JX AHLEM LEONEL ROCKNROLL {4}-ET	USA 074067580	99K	100	F	F	11JE1292	7	8	20	88	681	-0.05	22	0.00	24	137	136	120
JX AHLEM LEONEL ROWDY {4}-ET	USA 074067583	99K	93	F	F	11JE1293	10	28	88	94	848	0.04	51	0.04	39	120	114	53
AHLEM LEXICON COGSWORTH	USA 074067593	99K	100	F	F	11JE1297	28	16	45	92	221	-0.01	9	-0.01	5	157	156	160
AHLEM MAGNUM FIREFOX	USA 073409314	80K	100	F	C	11JE1252	65	19	93	94	675	-0.02	29	-0.06	11	289	295	340
AHLEM MARVEL LAWSON-ET	USA 071199825	80K	100	C	F	1JE868	53	8	24	90	45	0.06	14	0.04	11	257	250	204
AHLEM MEGATRON BUMBLEBEE-ET	USA 072520666	80K	100	F	F	7JE1423	24	38	58	93	-703	0.20	7	0.07	-12	168	162	118
AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F	F	7JE1411	3	214	1,648	99	-149	0.22	40	0.11	18	52	43	-56
AHLEM MIRROR SECRET 23200	USA 067823200	99K	100	F	F	250JE1556	7	38	51	86	-1026	0.27	5	0.11	-15	65	57	-15
AHLEM NAUTILUS	USA 072520596	80K	100	F	F	200JE535	-51	74	101	92	-256	0.01	-11	0.00	-9	-246	-243	-233
AHLEM NEWS SILVER 23114-ET	USA 067823114	99K	100	F	F	7JE1552	44	14	47	92	463	-0.05	12	0.01	19	228	222	193
AHLEM NEWS STRIDER-ET	USA 067823141	99K	100	F	F	7JE1553	34	29	76	93	1476	-0.25	14	-0.10	31	138	144	203
AHLEM NIKON-P	USA 071199770	50K	100	F	C	29JE3870	17	330	1,466	99	-199	0.17	27	0.08	9	176	171	108
AHLEM OLIVER KYSON-P-ET	USA 067823701	99K	100	F	F	14JE1639	73	26	135	95	706	0.06	47	-0.02	22	409	407	400
AHLEM PALMER SHIRE {6}	USA 074067459	99K	100	F	F	14JE718	66	24	61	92	1310	-0.15	30	-0.09	28	351	355	404
JX AHLEM PASSPORT {5}	USA 073409415	80K	100	F	F	29JE3972	37	42	110	95	1361	-0.30	-3	-0.14	19	132	145	248
JX AHLEM PATRON SHADE {6}	USA 067823643	99K	100	F	F	7JE1660	32	46	154	95	657	-0.14	1	-0.03	18	71	72	81
AHLEM PENSIEVE-ET	USA 067823418	99K	100	F	F	200JE1118	50	40	76	88	563	-0.01	25	0.09	40	209	201	101
AHLEM PERFORM CHAMPION	USA 072520636	80K	100	F	F	1JE899	72	24	85	94	-62	0.16	31	0.02	1	308	303	285

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.98	0.7	0.8	-0.2	-0.6	0.5	10.4	31	76	92	0.5	1.5	0.6	-0.1	L1.4	0.4	S0.2	S0.1	1.7	-0.1	0.0	-0.6	S2.1	C1.2	S0.4	C1.1	C0.8	6.0
3.07	-1.1	-5.1	-2.7	-2.0	1.0	9.5	36	156	95	0.4	-1.1	0.3	0.5	H1.3	-0.3	P0.8	S0.5	0.2	-0.6	0.2	0.5	S0.3	C0.8	S0.3	C0.3	C1.0	-1.6
2.94	0.7	-1.1	-0.1	-0.3	0.0	8.4	11	22	87	-0.7	1.2	0.1	-0.4	L1.3	0.1	S1.1	0.0	-0.2	-0.5	-0.5	-0.4	D0.6	C0.2	L0.5	W0.3	B0.1	-3.5
3.21	0.6	-1.7	1.8	2.9	2.8	8.8	22	95	94	0.4	-1.0	-1.4	1.3	L0.2	-0.9	S0.9	L0.6	0.0	1.1	-0.2	-0.5	S0.2	C0.1	L0.2	C0.6	B0.7	4.6
3.08	1.1	-2.1	2.2	3.2	2.8	8.2	7	16	86	0.8	-0.5	-0.7	1.0	H1.2	0.1	S0.5	L0.5	0.4	1.0	0.6	0.2	D0.4	C1.0	S0.3	C1.0	B0.2	4.3
2.89	1.3	-1.3	0.1	2.5	1.9	9.7	58	287	97	0.8	0.6	-0.5	1.7	0.0	-1.1	S0.1	S0.2	-0.2	1.6	0.8	0.0	D0.7	C0.7	L1.1	W0.3	B0.8	3.4
3.02	-1.7	-1.4	1.5	2.2	2.9	9.2	13	51	91	0.2	1.5	1.6	0.6	L0.6	1.3	S0.3	S0.4	0.3	-0.8	0.0	0.6	S0.2	C2.2	0.0	C2.1	B0.3	0.7
2.98	1.2	2.4	-0.4	-0.2	1.6	8.9	6	18	86	-0.2	-1.6	0.0	-0.4	H0.6	-0.3	S0.3	S0.3	0.0	-1.5	-0.5	0.1	S0.2	C1.3	S1.1	C1.3	C1.1	-3.7
2.76	1.8	1.7	0.7	1.4	2.1	8.8	13	40	90	0.3	-2.4	-0.6	-0.6	H1.0	-0.7	P0.4	S0.5	1.0	-0.4	-1.1	-0.6	S1.4	W0.7	S0.7	W0.7	C1.1	1.0
2.94	-2.3	-1.5	-0.9	0.1	2.4	8.8	40	57	83	0.0	-0.6	0.3	-0.2	L1.3	-0.1	P0.4	S0.4	-0.2	-0.4	-0.2	0.4	0.0	C0.3	S0.4	C0.3	C0.5	-1.5
2.95	3.9	2.0	-1.1	0.1	0.7	10.4	5	20	86	2.1	1.4	0.0	2.5	H0.6	0.3	S0.4	S0.8	1.5	3.1	1.8	1.6	S0.9	C1.2	L2.2	C1.1	B1.0	14.2
2.91	4.4	1.2	-0.1	0.3	0.3	8.8	2	7	83	2.3	0.1	-0.8	1.4	H1.5	-0.2	P0.6	S1.0	2.1	3.4	1.8	0.7	S2.3	W0.4	L1.4	W0.1	B1.4	18.5
3.02	3.1	1.1	-0.1	1.4	1.7	8.3	3	21	86	1.2	0.5	-0.4	1.4	H0.4	0.1	S0.6	L0.5	0.8	1.7	0.3	0.5	S1.4	0.0	L1.3	C0.4	B0.7	9.1
3.03	3.5	1.5	0.7	1.8	1.2	8.7	27	215	96	1.1	1.9	0.0	0.6	L1.0	0.4	S0.6	S0.1	1.8	1.0	-0.5	0.6	S2.5	C1.4	L1.6	C1.9	C0.2	10.0
3.03	0.1	0.4	-2.7	-2.8	-1.9	9.2	16	45	90	1.1	-0.1	0.7	1.0	L0.7	0.7	S0.1	L0.1	1.3	1.7	1.2	0.3	0.0	W0.3	L0.4	W0.5	C0.3	6.1
2.98	2.9	3.5	-0.4	-1.6	-1.0	7.9	13	16	86	1.1	0.4	0.2	1.0	0.0	0.2	P0.1	S0.4	1.3	1.9	1.5	0.0	S0.6	C0.3	S0.4	W0.1	B0.4	9.8
2.99	1.9	0.7	-0.1	-0.1	-1.8	8.4	15	78	92	1.0	-0.8	0.7	0.5	H2.0	0.4	S0.7	S0.6	1.9	0.7	-0.3	1.2	S2.1	C0.6	S0.3	C1.4	B0.4	10.8
2.95	0.8	-1.5	-1.2	-0.2	2.5	9.8	7	48	91	0.9	0.0	0.4	0.6	L0.4	0.9	S0.7	S0.2	1.4	1.1	0.3	0.2	S0.9	C0.1	S0.5	W0.4	C0.4	6.8
2.99	3.2	2.4	-1.7	-1.9	1.4	10.3	24	49	89	0.5	-0.9	-0.8	0.1	H0.1	-1.1	P0.3	L0.1	0.8	0.6	-0.8	0.0	S1.3	W0.7	L0.1	W0.4	B1.2	6.5
3.01	0.6	-1.6	-1.9	-1.0	1.4	8.0	11	46	90	-0.1	-0.7	-0.4	0.5	H0.3	-0.8	P0.2	S0.1	-1.0	0.0	-0.4	0.6	D0.3	W1.1	L0.9	W0.7	B0.1	-3.2
2.98	0.5	2.1	-2.4	-2.8	0.6	10.5	30	134	95	0.9	0.7	-0.5	1.1	L0.7	-0.6	S1.0	S0.5	0.6	1.0	1.1	0.3	S0.8	C2.1	S2.0	C1.9	C1.3	7.1
3.04	-1.4	0.4	-2.4	-2.7	0.0	10.4	19	30	88	0.5	-0.7	0.1	0.8	L0.6	-0.3	S0.5	S0.1	0.0	0.6	1.5	0.1	D1.7	C1.7	S0.2	C1.1	C0.6	-0.8
2.86	2.0	2.9	0.4	-0.1	0.4	10.2	23	59	92	1.3	-0.5	-0.6	0.6	H0.8	0.2	P0.7	S0.5	2.2	1.5	1.0	0.7	S2.1	C2.0	S1.6	C2.4	B0.1	15.3
3.01	4.0	1.7	-0.5	-0.6	0.5	6.6	46	179	95	1.7	2.7	1.2	0.7	L0.2	1.0	P1.1	S1.1	2.8	1.6	0.8	0.1	S3.3	C0.2	L0.5	C0.2	B0.1	14.9
2.84	1.3	-2.1	-2.5	-2.5	-0.7	7.4	10	16	86	1.0	-1.0	-1.1	1.0	H0.3	-0.8	0.0	L0.3	1.7	1.8	0.7	-1.6	S1.7	W0.7	S0.4	W1.0	C0.2	9.9
2.88	3.2	2.1	-1.4	-1.0	1.7	7.9	20	54	91	0.9	1.1	0.1	1.2	L0.2	0.5	S0.2	0.0	1.2	1.6	1.1	0.4	S1.3	C1.4	S0.8	C1.3	C0.3	10.5
2.81	3.1	1.4	0.9	1.2	2.5	9.5	16	62	92	-0.4	-0.1	-0.1	-0.2	L0.9	0.0	S0.6	S0.2	-0.2	-1.2	-0.7	-0.1	D0.8	C1.5	S1.2	C1.2	C1.9	-6.1
2.84	1.9	1.3	-0.3	0.7	3.9	10.0	23	158	95	0.4	2.4	0.1	0.1	L0.1	0.6	S0.8	S0.4	1.2	0.4	-0.8	-0.3	S1.8	C0.4	S0.7	W0.6	C1.2	4.7
2.84	6.6	3.6	0.9	2.5	1.5	9.3	2	7	83	1.1	-0.4	-0.8	1.1	H0.2	-0.5	S0.1	0.0	1.1	1.1	0.6	1.6	S1.1	C1.6	S1.0	C2.2	0.0	10.0
3.05	2.0	-0.1	-1.9	-0.7	0.2	10.3	21	217	97	0.8	-0.7	-0.5	1.5	H0.2	-0.7	P0.7	0.0	-0.2	0.3	0.4	-0.2	D0.4	W0.2	S1.1	C0.1	0.0	0.9
2.97	1.3	0.1	-0.3	-0.4	2.1	8.5	17	39	90	-0.5	-3.2	-1.3	0.0	L0.4	-1.6	S1.2	L1.6	-1.1	-0.5	-0.6	-0.6	D0.6	0.0	S0.8	W0.1	B0.1	-3.7
3.10	0.4	-0.6	-2.5	-3.2	-0.2	9.5	49	815	99	0.2	-1.0	-0.5	1.0	L2.1	-0.8	S1.4	L0.4	-0.3	-0.3	0.1	0.1	S1.0	C1.7	S1.7	C1.7	C1.4	1.4
2.97	3.3	0.3	-0.9	-0.7	2.9	7.5	6	32	87	2.0	1.5	0.4	1.5	H0.8	0.9	P0.2	S0.8	2.5	1.8	1.5	0.8	S1.8	C1.6	L0.8	C1.1	B1.1	14.6
3.01	-0.3	-2.0	-2.9	-3.0	-1.5	7.3	2	11	84	0.5	-0.1	-1.0	-0.1	L0.3	-0.4	P0.3	S0.5	1.4	0.6	-0.1	-0.3	S1.6	W0.4	L0.5	W0.9	C0.4	5.1
3.00	0.6	-1.9	-2.9	-2.5	0.1	8.2	5	11	84	0.6	0.3	-0.2	0.4	L0.1	0.1	P0.4	S0.7	0.3	0.7	0.6	0.3	D0.7	0.0	L0.9	W0.4	C0.5	-0.3
2.90	3.9	0.7	1.0	1.1	2.4	9.1	9	48	90	0.6	-1.4	-0.4	0.5	H1.3	-0.6	S0.9	L0.3	0.2	0.7	1.1	1.3	S0.1	C0.6	L0.1	C1.4	B1.1	5.5
2.93	0.5	-0.5	0.2	-0.3	0.2	9.1	61	141	93	0.4	1.6	-0.7	0.0	L1.0	-0.2	P0.6	S0.2	0.7	0.1	-0.3	-0.1	S2.3	C1.1	L0.8	C0.2	C0.9	3.8
3.14	-4.3	-3.3	-4.1	-5.3	-1.6	8.7	48	153	95	0.3	2.4	1.3	0.4	L1.2	1.1	P0.6	S1.1	-0.3	0.3	0.4	1.5	D0.6	W1.1	L2.3	W0.3	B0.3	-2.2
3.06	2.0	-2.1	-2.1	-1.4	1.6	9.3	44	200	97	0.3	-0.8	0.2	-0.3	H1.4	0.1	P0.6	S0.3	1.7	0.4	-0.1	-0.1	S0.7	W0.3	L1.4	W1.5	C0.2	2.5
2.94	2.8	-0.2	-1.4	-0.5	1.0	9.2	24	126	94	1.2	1.8	0.6	0.3	H0.2	0.7	P0.6	S1.4	2.9	1.2	0.0	-0.5	S2.8	W0.1	L1.6	W1.7	C0.6	9.6
3.11	1.4	-0.9	2.3	3.9	3.6	9.8	61	1,116	99	1.2	3.2	0.4	0.5	H0.8	0.8	P0.4	S1.2	2.8	1.2	-0.4	0.0	S2.9	W0.3	L0.2	W1.4	C0.2	11.7
3.23	2.3	2.4	0.8	1.0	0.7	9.8	50	221	97	1.2	0.3	-1.4	1.4	L1.2	-0.9	S1.4	L0.9	0.9	2.1	0.7	1.4	S1.0	C0.5	L0.1	C0.5	B0.1	10.4
2.78	3.0	1.8	-1.1	-0.8	1.9	10.1	279	1,349	99	1.1	0.9	0.0	1.2	H0.8	0.6	P0.1	S0.6	1.4	0.8	0.2	0.6	S1.7	W0.4	S0.2	C0.9	C0.6	7.5
2.74	2.8	-0.1	-0.5	-0.9	-2.2	9.3	50	331	97	0.7	0.1	-0.3	0.3	L0.2	0.2	P0.2	L0.4	1.6	0.6	-0.8	-0.2	S1.8	W0.4	S0.2	W0.3	C0.7	6.2
2.87	2.2	2.2	-0.9	-2.5	-0.9	9.8	15	31	90	0.5	0.7	0.1	0.1	0.0	0.6	S0.6	L0.1	1.4	-0.1	0.4	-0.5	S1.8	C0.2	0.0	W0.3	B0.6	5.7
3.16	2.5	-1.0	-2.6	-1.0	2.0	9.1	105	1,164	99	0.9	-0.9	-1.6	1.6	H0.8	-1.2	S0.5	0.0	-0.3	1.5	0.8	1.0	D0.4	W0.8	L2.0	W1.0	B0.4	1.8
3.06	0.2	-4.0	-2.7	-1.4	-0.1	8.8	13	47	90	-0.1	0.3	-0.1	0.3	L1.0	-1.0	S0.1	L0.3	-0.5	0.1	-0.1	-0.5	D0.5	W0.7	L0.4	W1.6	C0.4	-3.5
3.02	0.5	-3.1	-5.4	-5.0	-0.1	8.6	7	20	85	0.6	-0.1	0.1	0.9	H0.5	0.0	P0.9	S0.2	-0.3	0.7	0.8	-0.5	D0.7	W0.8	S0.4	W1.0	0.0	-0.1
2.97	-0.3	-3.0	-3.9	-3.7	-1.6	7.6	16	68	92	0.1	-1.8	-0.2	-0.4	H1.3	-0.9	P0.6	S0.4	0.5	-0.1	-0.2	-0.2	S0.8	W0.2	L0.3	W0.7	C0.3	0.7
3.19	-2.3	-4.1	-2.6	-1.7	0.5	8.0	17	51	91	0.5	1.2	0.7	0.7	H2.0	0.6	P0.1	S0.5	0.4	0.1	1.0	0.3	S0.1	W0.1	L1.6	W0.5	C0.2	-0.7
2.89	0.0	-4.1	-5.7	-5.3	-3.4	8.7	17	85	93	0.7	2.3	0.9	1.0	H0.2	0.8	0.0	S0.4	0.3	0.7	1.6	0.1	S0.3	C0.4	0.0	W0.1	C1.0	2.0
2.97	3.2	3.0	1.5	2.1	1.5	8.5	231	1,159	99	0.7	0.8	0.4	0.2	H0.6	1.1	P0.2	S0.7	1.5	0.7	0.6	-0.1	S0.9	W0.2	L0.3	W0.8	C1.1	3.7
2.95	-0.3	-1.2	-0.5	-0.6	-0.3	9.9	11	26	88	0.8	-2.0	-0.4	0.6	H2.0	0.0	P0.1	S0.4	0.8	0.4	0.0	1.2	0.0	C1.6	S0.7	C1.8	B0.2	5.0
3.03	0.1	-0.6	-0.2	0.4	-1.1	8.6	8	11	85	1.0	-0.6	-0.8	1.1	H0.6	-0.9	S0.4	L0.2	1.1	1.5	1.3	0.1	S1.1	C0.8	S1.0	C0.3	B0.2	9.9
3.13	2.5	2.0	0.6	1.7	0.5	7.0	14	25	87	1.2	3.0	1.3	0.1	H0.8	1.8	P0.6	S1.1	2.6	1.3	0.2	1.4	S3.3	W0.4	L1.8	0.0	B0.8	13.7
3.05	0.9	0.1	-0.3	0.6	1.5	7.1	36	152	91	1.6	4.4	2.7	1.4	H1.1	3.2	S0.3	S1.2	2.5	1.2	1.3	2.3	S2.3	C1.0	L1.3	C1.9	B0.3	12.9
2.86	5.0	1.2	-1.3	-0.7	0.3	7.2	16	105	94	1.5	0.8	0.5	0.8	H0.2	0.8	P0.3	S0.3	2.1	1.2	0.3	0.5	S2.3	C0.3	S0.5	C0.5	C0.2	11.6
3.06	0.5	-1.5	0.7	0.7	-0.5	6.9	11	37	89	0.1	2.2	0.6	0.1	0.0	0.8	0.0	S0.7	-0.1	0.4	-0.2	-0.3	S0.5	W2.3	L1.4	W2.2	B0.4	-0.6
2.85	1.1	0.1	0.5	1.0	1.9	9.6	17	46	89	1.3	1.2	0.4	0.7	H0.2	0.7	P0.6	S0.8	2.2	0.7	0.0	0.5	S2.5	C1.8	S2.0	C1.8	C1.4	11.3
2.65	0.8	-0.7	-1.0	0.9	7.1	10.2	170	721	98	1.6	1.7	0.0	1.5	L0.5	0.4	S0.1	L0.2	2.3	1.0	0.6	0.5	S2.0	C1.8	S0.8	C1.2	C1.2	10.4
2.94	0.7	0.4	-1.3	-1.3	1.8	8.8	12	24	88	0.8	1.9	0.1	0.8	H0.3	0.6	0.0	S0.4	1.8	1.0	0.4	-0.3	S2.1	W0.4	L0.1	W0.5	C0.2	8.7
2.84	2.1	2.1	-0.6	-1.2	-0.3	9.4	16	33	89	0.2	-0.8	-1.3	-0.4	L0.5	-0.9	S0.8	L0.1	1.0	-0.8	-0.9	0.2	S2.6	W0.9	S0.6	W0.1	B0.4	4.7
3.04	1.3	0.5	-4.6	-5.8	-3.9	6.6	8	16	85	0.4	1.7	0.6	-0.5	H1.5	0.4	P0.8	L0.2	0.9	0.2	0.2	-1.2	S1.4	C0.3	L0.2	W0.7	B0.6	4.5
3.08	-1.3	-0.3	-6.1	-7.6	-3.8	6.2	19	67	92	-0.4	3.2	1.8	-1.0	L0.4	1.0	P0.4	L0.5	-0.2	-0.5	0.1	-0.5	S0.6	C0.2	L0.2	W0.7	B0.9	-0.1
2.90	2.6	1.8	-1.3	-1.7	-0.4	9.3	12	32	88	0.8	0.5	0.8	-0.1	H1.0	0.1	P0.1	S0.3	2.1	1.2	1.0	0.0	S1.3	C0.4	S0.5	W0.5	B0.3	9.9
3.06	1.7	0.5	0.9	1.3	-0.4	8.2	13	36	89	0.3	-0.7	-0.2	0.0	L0.1	-0.8	0.0	0.0	0.7	0.6	0.7	0.4	S0.5	C1.0	S0.2	C1.1	B0.6	5.8
2.95	2.1	2.1	0.0	0.0	0.5	8.9	5	6	84	0.7	-0.1	-0.6	0.4	L0.2	-0.2	0.0	S1.0	1.1	0.9	-0.1	-0.6	S1.1	W0.3	L0.5	W0.8	C0.3	4.7
2.96	1.5	-1.6	-0.8	0.0	-0.3	7.7	30	45	90	1.1	-1.0	-2.4	1.1	H0.3	-1.8	S0.9	S0.1	1.6	1.8	-0.5	1.0	S2.4	C0.4	S0.1	C0.6	B0.1	13.0
3.18	-3.2	-6.1	-3.8	-3.4	-0.2	7.1	91	384	97	0.5	1.7	-0.3	1.5	H0.8	-0.9	S1.0	L0.3	0.4	1.6	0.9	1.1	S0.4	W1.6	L2.0	W1.1	C0.2	3.5
3.06	1.6	2.1	1.0	-0.5	0.1	8.0	30	40	82	0.7	0.3	-0.3	0.6	H0.4	-0.1	P0.3	S0.6	0.6	0.2	-0.4	1.4	S1.1	C0.1	L0.5	C1.0	C0.6	3.2
3.11	-1.9	0.8	-1.1	-2.0	0.3	9.1	8	16	87	0.4	2.4	1.3	0.3	L0.8	1.3	P0.2	S0.9	1.2	0.7	0.5	-0.4	S1.9	W0.9	L1.0	W0.8	C0.3	5.3
2.84	2.5	0.0	-1.6	-1.5	-0.5	8.4	10	32	89	1.1	0.8	0.6	1.4	H0.5	0.3	P0.1	S0.4	1.4	2.0	1.3	0.5	S0.1	W0.2	L0.1	C0.1	C0.3	8.0
2.92	0.3	-1.2	-2.3	-2.1	0.9	8.7	18	45	90	1.4	1.2	1.5	1.5	0.0	1.0	0.0	S0.1	1.5	1.8	2.1	1.9	D0.4	C1.2	S0.2	C1.9	B0.2	9.5
3.20	0.5	-0.3	-1.4	-2.0	-3.2	8.4	197	699	99	0.6	0.5	-1.0	1.0	H0.4	0.1	S0.3	L0.1	0.0	0.2	-0.9	0.8	S2.6	W0.3	S0.2	C0.9	C0.1	6.0
2.92	1.7	-0.8	-3.2	-2.5	-0.5	8.6	16	48	90	1.5	0.3	-0.7	1.9	L1.0	-1.0	S0.3	S0.2	0.8	3.0	1.7	0.4	S1.1	W0.2	L0.3	W0.1	B1.1	13.7
2.89	2.6	1.3	-1.3	-1.8	-4.3	8.1	10	27	87	1.2	0.6	0.4	0.4	H0.1	0.2	P1.0	S0.7	1.4	0.9	0.3	0.0	S1.4	C0.4	S0.8	C0.2	C0.4	7.7
3.04	1.9	1.3	0.9	1.8	2.4	7.5	26	72	93	1.4	1.9	0.6	0.8	H0.9	1.0	P0.3	S1.1	1.2	1.4	1.2	0.9	S1.4	C0.8	L1.1	C0.2	0.0	8.3
3.02	0.9	0.5	1.2	1.9	2.3	7.1	27	90	93	0.5	1.0	1.3	-0.7	H1.6	1.3	S0.4	S0.2	1.2	-0.5	0.2	0.8	S1.9	C0.6	S0.3	C0.9	0.0	5.0
3.24	-0.8	-1.3	-1.4	0.3	2.6	8.4	31	63	84	0.5	2.6	-0.2	1.2	L0.5	0.3	S0.1	S0.1	0.7	0.8	0.3	-0.1	S0.3	W0.5	S0.1	W0.6	C1.1	2.1
2.85	2.7	1.7	1.6	2.6	1.1	7.8	12	29	88	0.4	-1.2	-0.2	-0.8	H1.3	0.4	S0.5	0.0	1.7	0.2	-0.9	-0.3	S2.1	C1.0	S0.2	C0.5	B0.3	7.8

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
AHLEM PERFORM MALACHI-ET	USA 071199854	80K	100	F	F	11JE1195	32	121	2,073	99	415	0.06	34	-0.03	9	207	210	227
AHLEM PERFORM MONSTRO-ET	USA 071199853	80K	100	F	F	29JE3911	51	38	63	93	624	-0.11	6	-0.07	8	376	381	428
AHLEM PERFORM PUGET	USA 072520547	80K	100	F	F	11JE1206	4	20	48	92	677	-0.07	17	-0.09	6	62	68	133
AHLEM PHAROAH VANQUISH 23594-ET	USA 067823594	29K	100	F	F		49	2	17	86	526	-0.11	2	-0.05	9	181	184	214
AHLEM PLUS CHEROKEE {6}	USA 073409323	80K	100	F	F	7JE1460	17	96	862	99	508	-0.08	8	-0.05	7	114	118	156
AHLEM PLUS MOHICAN {6}-ET	USA 071199852	80K	100	F	F	1JE869	27	9	25	90	729	0.04	45	0.06	39	130	122	45
AHLEM PREMIER TOMAHAWK-ET	USA 071199721	80K	100	F	F	1JE837	30	16	34	91	-555	0.04	-18	0.05	-10	131	126	94
AHLEM PRESCOTT CALYPSO-ET	USA 071199843	80K	100	F	F	7JE1350	2	307	3,987	99	815	-0.24	-13	-0.08	13	12	15	62
AHLEM PRESLEY-ET	USA 071199745	50K	100	F	F	11JE1181	-21	27	112	95	86	-0.06	-9	-0.06	-10	-125	-122	-70
AHLEM PROMINENT-ET	USA 071199815	80K	100	F	F	200JE234	61	23	43	91	-525	0.25	26	0.08	-2	271	263	199
JX AHLEM PROP JOE CAMO {4}-ET	USA 074067736	99K	100	F	F	11JE1304	44	12	67	93	136	0.17	43	0.04	14	170	161	111
AHLEM RANDI VICTOR 23337	USA 067823337	99K	100	F	F	7JE1593	70	17	51	92	704	0.05	44	-0.01	23	381	378	368
AHLEM RATCLIFFE-ET	USA 072520689	80K	100	F	F	200JE1015	44	89	188	88	-1278	0.26	-9	0.12	-23	193	179	98
AHLEM REGENCY PRINCETON-ET	USA 074067733	99K	100	F	F	7JE1544	86	49	721	99	1709	-0.21	34	-0.08	45	445	456	495
AHLEM REGENCY PRIZM	USA 067823187	99K	100	F	F	7JE1555	46	14	43	91	541	-0.04	17	0.01	22	211	209	184
AHLEM RENO BOGGART 23199-ET	USA 067823199	29K	100	F	F	100JE7376	54	16	60	93	-4	0.15	31	-0.01	-3	229	233	250
JX AHLEM REV ELI {3}	USA 067823022	50K	93	F	F	14JE747	9	15	43	92	302	-0.09	-4	-0.03	4	105	111	138
JX AHLEM RUFIO {3}	USA 074067757	99K	100	F	F	200JE1080	21	16	124	95	-45	0.03	5	-0.06	-15	97	100	157
AHLEM SANTANA HEROIC-P-ET	USA 073409540	99K	100	C	F	11JE1267	70	11	32	91	786	-0.05	26	0.02	33	358	353	310
AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	C	1JE885	48	145	1,448	99	106	-0.14	-25	-0.04	-4	131	132	162
AHLEM SEQUIN-ET	USA 071199915	80K	100	F	F	11JE1205	21	26	62	93	-27	0.05	9	-0.01	-3	110	114	128
AHLEM SNAPDRAGON WILLOW	USA 067823040	99K	100	F	F	11JE1309	27	27	108	91	451	0.01	23	0.00	17	63	63	48
AHLEM SPARKY CORONADO	USA 073409422	99K	100	F	F	11JE1270	66	27	95	94	395	0.08	36	0.05	26	304	294	226
JX AHLEM TARHEEL CHISM {5}-ET	USA 067823295	99K	100	F	C	7JE1580	65	31	759	98	777	-0.01	35	0.02	34	277	271	221
AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	C	250JE1511	-3	185	491	96	-138	-0.06	-19	0.07	10	-86	-93	-158
AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	F	11JE1213	48	193	2,081	99	-693	0.23	13	0.11	-2	97	86	-2
AHLEM TORPEDO HOBBITON 23428-ET	USA 067823428	99K	100	F	F	7JE1599	42	21	44	91	1018	-0.05	39	-0.06	24	309	313	344
AHLEM TRANSFORMER RANDOLPH	USA 074067735	99K	100	F	F	11JE1302	21	8	24	88	612	0.07	45	0.03	29	159	155	108
AHLEM VALENT GAMGEE 21815-ET	USA 068951449	50K	100	C	F	7JE1226	-5	137	406	97	708	-0.10	13	-0.06	12	47	50	89
AHLEM VALENTINO FIRE 21913	USA 071199728	8K	100	F	F	203JE1386	39	8	97	94	-120	-0.03	-13	0.05	6	142	133	82
AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C	F	203JE1385	-33	206	1,754	99	-102	-0.17	-40	-0.08	-21	-127	-115	-28
AHLEM VALENTINO REGAL	USA 068951469	50K	100	F	F	11JE1152	71	144	3,720	99	-69	0.17	33	0.13	25	308	293	167
AHLEM VALSON BUCKEYE	USA 072520710	80K	100	F	F	14JE693	35	40	99	94	-463	0.01	-20	-0.03	-23	93	97	139
AHLEM VERNON VESPER 22137-ET	USA 072520583	13K	100	F	F	151JE28	33	18	181	96	1411	-0.34	-8	-0.15	18	137	155	275
AHLEM VIABULL-P	USA 071199749	50K	100	F	F	29JE3869	84	161	702	99	621	-0.06	18	-0.07	7	398	400	449
AHLEM VISIONARY MIWUK 22065	USA 071199880	80K	100	F	C	7JE1387	-1	47	82	94	519	-0.01	23	-0.01	16	-8	-7	-7
AHLEM VISIONARY PERSEUS 21947-ET	USA 071199762	80K	100	C	C	147JE6214	13	13	149	96	-625	0.01	-28	0.02	-18	29	26	18
AHLEM VMAN DYNOMITE-ET	USA 067823576	99K	100	F	F	250JE1616	-1	85	374	97	-97	-0.05	-16	0.03	3	54	48	17
AHLEM VOLCANO STARBUCK	USA 067823249	99K	100	F	F	7JE1579	61	13	37	91	930	-0.10	23	-0.07	19	269	272	310
JX AHLEM WALTERWHITE RIDDLER {5}-ET	USA 074067600	99K	100	F	F	11JE1296	23	12	32	90	772	0.00	37	0.02	32	181	178	139
AHLEM WARLOCK-ET	USA 073409399	80K	100	F	F	200JE1030	28	41	65	87	-548	0.23	21	0.10	1	154	144	63
AHLEM WHISTLER-ET	USA 067823718	99K	100	F	F	777JE1140	76	136	1,141	98	986	-0.01	46	-0.02	32	313	309	293
JX AHLEM WORLD CUP HIDALGO {5}-ET	840003144728322	99K	100	F	F	14JE1736	55	50	739	98	-309	0.11	8	0.11	12	276	265	168
JX AHLEM WYATT FRITZ {5}-ET	USA 073409441	80K	100	F	F	11JE1256	8	17	80	94	650	-0.17	-6	-0.04	14	-5	-2	24
AHLEM ZION	USA 068951401	50K	100	F	F	200JE204	-32	55	63	87	123	0.06	18	0.03	10	-135	-134	-157
AHS SPARKY PHOTON-ET	USA 067225278	99K	100	F	F	7JE1563	1	18	52	91	52	-0.08	-14	0.01	3	-14	-16	-24
JX AHS VANDRELL IVY 2306 {3}	USA 067442306	45K	90	F	F		12	2	15	89	392	-0.09	-1	-0.01	12	58	58	59
JX AJ GARNETT GROVER {4}-ET	USA 067443778	99K	100	F	F	29JE4145	52	9	46	89	791	-0.05	28	-0.02	25	266	270	271
JX AJ ZEKE {3}-ET	USA 067693234	99K	100	F	C	29JE4090	102	23	56	91	572	0.01	29	0.05	32	516	508	439
JX ALBRIGHT OF ROWLEYS METRO {3}	USA 067472261	99K	100	F	F	29JE4094	87	33	154	95	826	-0.01	38	-0.05	20	403	406	429
ALL LYNNS ARCHETYPE	USA 118519898	80K	100	F	F	200JE1010	3	23	50	92	354	-0.11	-7	-0.08	-5	53	55	117
JX ALL LYNNS AVON RANSOM {3}	USA 119874381	99K	92	F	F	551JE1707	57	12	56	92	-61	-0.05	-13	0.03	5	213	211	182
ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F	F	14JE692	92	44	166	96	1598	-0.15	42	-0.07	43	359	363	388
ALL LYNNS CHERRY CHAMP VETERAN-ET	USA 117916487	50K	100	F	F	29JE3826	37	38	113	95	-36	0.20	41	0.03	5	184	179	147
ALL LYNNS CRITIC VINCA-P-ET	USA 118366481	80K	100	F	C	147JE6217	16	9	60	93	1066	-0.18	12	-0.09	20	153	161	218
ALL LYNNS DEMOS-P-ET	USA 173162305	99K	100	F	F	777JE1178	99	109	1,485	99	1172	-0.08	38	-0.01	40	465	460	434
ALL LYNNS DIMENSION VIDAL-ET	USA 118116219	50K	100	F	F	7JE1278	26	30	47	92	741	-0.05	24	-0.03	21	151	156	167
ALL LYNNS ECLIPES VALIDATE-P-ET	USA 117655094	50K	100	F	F	29JE3806	-35	44	118	95	-311	0.11	7	0.01	-10	-63	-60	-52
ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F	F	7JE1242	23	642	4,461	99	331	-0.10	-6	-0.01	10	73	74	75
ALL LYNNS HENDRIX VANGUARD-ET	USA 117893267	50K	100	C	F	29JE3825	62	40	96	94	-301	0.12	10	0.05	0	274	262	210
ALL LYNNS HP BUILDER-ET	USA 118629773	99K	100	F	F	11JE1217	24	26	67	93	1093	-0.16	18	-0.10	17	178	184	254
ALL LYNNS IRWIN NEVIN-ET	USA 118392349	80K	100	C	F	14JE664	34	87	333	97	609	-0.06	17	-0.02	18	151	153	157
ALL LYNNS IRWIN NIXON-ET	USA 118400183	80K	100	F	F	11JE1196	-20	24	102	95	14	0.01	2	0.04	8	-50	-52	-84
ALL LYNNS IRWIN TYSON-ET	USA 118380005	80K	100	F	F	7JE1360	5	32	110	95	-452	0.12	3	0.06	-4	114	107	60
ALL LYNNS JUPITER VERRILL-ET	USA 118261003	80K	100	F	F	29JE3895	53	47	845	99	1020	0.00	50	-0.03	31	304	306	308
JX ALL LYNNS KLAY DESTINY {4}-P-ET	USA 173502448	99K	100	F	F	7JE1774	72	6	48	90	854	-0.07	25	0.00	32	349	348	321
ALL LYNNS LISTOWEL DALTON-P-ET	USA 173175006	99K	100	F	F	29JE4137	60	57	355	97	358	-0.02	14	0.05	23	237	228	167
JX ALL LYNNS MALDINI DELEGATE {5}	USA 173502297	99K	100	F	F	7JE1777	53	6	11	84	-9	0.24	50	0.08	16	270	261	186
JX ALL LYNNS MARIACHI {4}-ET	USA 118037680	80K	92	C	F	14JE634	24	29	77	94	643	0.03	37	-0.01	22	70	73	66
JX ALL LYNNS MARLO INVISIBLE {3}-ET	USA 119500019	13K	91	F	F		47	1	10	89	684	-0.02	28	-0.01	23	246	245	235
JX ALL LYNNS MARLO VOTER {3}-ET	USA 119534407	99K	100	F	F	29JE4049	53	34	280	97	-137	0.23	42	0.11	18	345	333	229
ALL LYNNS MERCHANT FLORINO-ET	USA 117893409	50K	100	C	F	14JE602	3	55	121	95	-370	0.07	-4	0.05	-3	51	46	7
ALL LYNNS NIKON VALERGO-PP	USA 119288203	99K	100	F	F	11JE1294	11	177	1,031	99	350	0.04	26	0.06	26	140	134	65
ALL LYNNS PLUS VALERIAN {6}-ET	USA 118452564	80K	100	F	F	14JE655	37	42	494	98	989	-0.17	10	-0.03	29	172	171	171
JX ALL LYNNS PREDICTABLE {6}-PP-ET	USA 119547676	99K	100	F	C	29JE4047	15	12	26	88	-394	-0.05	-29	0.03	-8	38	32	8
ALL LYNNS REGION VENDOR-ET	USA 117483376	50K	100	F	F	97JE107	-6	4	17	89	-46	0.05	9	0.04	6	50	49	20
ALL LYNNS RENEGADE VOYAGEUR-ET	USA 117517866	50K	100	F	F	11JE1131	28	28	87	94	-54	0.17	34	0.06	11	175	171	117
ALL LYNNS RUMBLE AT TLJ	USA 067224219	50K	100	F	F	14JE607	70	45	194	96	209	-0.04	2	0.06	20	285	274	205
ALL LYNNS SAMSON TENNANT-ET	USA 118435684	80K	100	F	F	11JE1199	-37	45	276	97	-621	0.13	-3	0.06	-11	-187	-194	-232
ALL LYNNS SANTANA VANDANA-ET	USA 119035887	99K	100	F	F	203JE1627	53	45	220	96	622	-0.07	15	0.04	32	273	265	201

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.03	0.6	-1.7	-2.1	-1.3	0.8	8.4	74	1,096	99	1.4	-0.5	0.2	1.4	L0.9	-0.3	S0.6	L0.3	1.0	1.4	1.1	1.2	S1.2	C1.1	S0.8	C1.6	B1.2	12.0
2.91	5.6	1.7	-1.1	-0.8	0.1	9.1	28	47	90	0.2	-2.3	-1.3	0.3	0.0	-1.9	S1.1	L0.8	-0.5	0.6	0.0	-0.1	D0.3	W0.2	L0.1	W0.3	B1.1	1.7
2.93	-1.5	-0.8	-3.8	-3.6	-0.2	8.1	18	35	89	1.1	-0.3	-0.3	2.4	H1.0	-0.4	S0.4	S0.3	0.0	1.9	1.3	1.8	D0.3	C0.1	L0.6	C1.1	B1.8	8.5
2.94	3.3	2.7	1.1	2.0	1.6	8.9	2	10	84	1.3	1.6	0.8	0.3	H0.8	1.1	P0.9	S1.5	2.8	1.3	0.4	0.3	S2.8	C1.0	S0.2	C0.4	C1.1	12.3
2.99	1.8	-2.0	1.0	0.7	-1.7	8.6	54	410	98	0.9	0.6	-0.3	0.4	H1.9	0.8	P0.7	S0.9	1.0	1.1	0.5	-1.1	S1.6	W0.4	L1.0	W1.5	C0.1	5.4
3.09	-3.1	-6.4	-2.1	-1.9	-2.1	8.7	4	6	83	0.4	1.9	0.4	1.4	L0.1	0.8	S0.8	S0.4	-0.4	1.3	1.9	0.1	D1.5	C1.2	L1.0	C0.3	C0.3	-0.1
2.96	3.7	3.9	3.0	2.0	-0.4	9.2	10	14	85	0.9	-1.1	-0.2	0.0	H1.6	0.0	P0.3	L0.2	1.3	0.4	-0.1	0.7	S0.7	C0.4	S0.5	C0.7	C0.1	5.4
2.81	0.6	-2.4	-0.6	-0.5	-1.3	8.1	174	1,852	99	0.9	1.0	-0.2	0.7	H1.0	0.1	S0.3	S0.5	1.7	1.9	-0.1	-0.9	S1.6	W1.0	L0.5	W1.2	B0.3	9.9
2.80	-0.2	-1.1	1.2	1.2	1.6	8.5	21	79	92	-0.7	0.4	0.4	-0.5	H0.1	0.7	S0.3	L0.4	0.0	-0.8	0.2	-0.9	D0.6	W0.9	L0.8	W1.6	C0.8	-6.7
3.01	1.7	1.5	1.4	0.7	-0.4	7.7	15	24	87	0.4	0.2	-1.2	0.6	L1.2	-1.1	S0.1	S0.1	0.0	0.8	0.6	-0.1	D0.1	C1.9	S0.8	C1.1	C0.9	2.7
2.86	-0.5	0.7	-1.2	-2.4	0.3	7.2	10	54	91	0.3	1.8	1.2	0.9	L1.2	1.1	S0.6	S0.1	0.1	0.2	-0.2	0.8	S0.3	C0.2	L0.3	C1.1	0.0	1.9
2.94	1.7	-0.5	-2.7	-2.2	0.1	9.3	10	28	88	0.9	-0.5	-0.2	2.3	H0.4	-1.0	S0.9	L0.3	-1.0	1.0	1.6	1.9	D1.9	C1.1	L0.9	C2.3	B1.0	1.0
2.71	5.4	3.3	3.1	2.5	0.2	8.6	53	78	84	0.9	0.8	-0.5	0.1	L1.2	0.0	P0.9	S1.8	1.8	1.2	-0.7	1.8	S3.3	C1.3	S0.2	C1.9	C0.2	14.0
3.32	3.2	-1.7	-1.3	0.3	2.3	9.2	33	393	98	1.5	-0.4	0.1	0.9	H1.2	0.1	P0.4	S0.4	1.7	2.3	1.3	0.4	S1.4	C0.7	S0.2	C0.5	C0.1	12.7
3.07	1.7	-0.7	0.1	1.0	1.8	9.3	9	26	87	0.3	0.0	0.3	-0.3	H0.2	0.0	S0.3	S0.3	0.2	-0.2	-0.4	0.0	S0.3	W0.1	S0.2	W0.3	C0.4	-0.4
3.12	0.9	0.5	0.8	1.9	2.8	6.9	8	36	88	0.5	-0.6	-0.6	1.1	L0.6	-0.5	S0.7	0.0	1.2	1.4	-0.3	-0.6	S1.1	W0.3	L0.8	W0.4	B1.0	8.1
3.12	1.7	-0.4	-0.6	-1.0	-2.4	5.9	5	21	86	0.3	-0.4	-1.4	0.3	L0.2	-0.7	S1.2	L0.8	0.1	0.8	0.4	1.0	S1.0	C0.4	S0.3	C0.7	B1.0	6.9
2.78	3.4	2.5	0.5	0.6	2.8	7.5	10	41	89	0.6	0.2	0.5	-0.3	H1.3	0.5	P0.6	S0.5	2.0	-0.5	-0.3	-0.2	S2.4	C1.8	S1.3	C1.5	C1.2	6.4
3.02	1.4	0.0	-2.0	-1.7	-0.2	8.9	11	26	88	0.4	-1.2	-0.4	0.2	H1.8	-0.9	S0.1	L0.5	0.3	0.6	-0.1	0.3	S0.7	W0.6	L1.4	W0.6	B0.9	3.2
2.89	1.3	0.0	2.4	3.4	3.0	8.0	45	184	96	1.3	-0.2	-2.5	1.3	L0.3	-1.5	S1.0	0.0	1.1	2.2	-0.1	1.0	S3.8	C0.3	S0.3	C0.6	B0.4	16.7
3.12	0.7	0.6	1.2	0.5	0.1	9.0	21	43	90	0.8	-0.7	-0.4	0.3	H1.1	-0.3	0.0	S0.6	1.4	0.8	0.0	0.8	S1.6	C1.1	S0.3	C1.0	C0.4	8.1
3.05	-1.2	-2.3	-0.7	-0.4	-0.9	9.4	12	38	89	1.5	3.0	0.3	1.3	H0.1	1.6	S0.1	S0.9	2.4	2.5	1.1	0.4	S2.8	C0.9	L0.1	C1.1	B0.8	18.3
2.94	1.6	0.0	-0.2	0.0	0.0	9.4	20	71	92	0.6	0.8	0.5	0.4	L1.3	0.9	S0.4	0.0	0.2	0.1	-0.2	0.3	S0.7	W0.2	L0.2	W0.5	C0.3	1.0
2.98	0.8	0.3	-0.7	-1.2	1.2	8.9	22	289	97	1.3	1.6	1.4	0.7	H0.3	1.1	P1.1	S0.8	2.0	1.6	2.0	0.0	D0.3	C0.7	L0.5	C0.2	C0.7	6.3
3.04	-0.5	-1.6	-0.4	0.0	2.8	8.8	133	306	94	1.2	2.2	0.4	0.5	H0.1	1.2	P1.0	S1.3	1.4	1.1	0.1	1.4	S3.2	C0.8	L1.0	C0.9	C0.6	10.6
2.98	-0.3	-2.2	1.5	1.6	4.4	7.9	107	899	99	2.1	2.3	-0.4	1.9	H0.1	0.1	P1.4	S1.1	2.3	2.6	-0.2	1.1	S3.8	C1.0	S0.1	C1.1	C0.1	19.2
3.01	1.2	-0.1	-4.4	-4.6	-1.1	9.3	14	28	88	0.5	-0.4	0.1	1.2	L1.0	-1.3	P0.3	L0.1	-0.4	0.8	0.9	0.4	D0.4	C1.1	L0.5	C0.6	B0.3	1.9
3.09	-1.0	-2.0	-4.3	-4.8	-1.6	8.2	4	12	85	0.1	1.5	0.9	0.2	H0.1	0.4	P0.5	S0.9	1.5	0.2	0.0	-0.4	S1.0	W0.6	L1.0	W0.6	C0.5	2.4
2.88	0.3	1.5	-4.7	-6.2	-3.1	9.9	94	295	95	0.9	1.6	0.4	0.8	L1.1	0.5	S0.7	S0.1	0.8	0.8	1.7	0.7	S0.4	C1.0	L0.5	C1.3	B0.7	6.3
2.83	2.5	2.7	0.4	0.0	1.8	10.1	5	52	91	1.0	0.4	0.0	0.6	L0.4	0.0	P0.2	S0.8	1.6	1.5	1.4	-0.4	S0.6	C0.6	L0.2	0.0	B0.3	8.4
3.10	2.9	1.4	0.6	-0.3	0.6	9.2	104	638	98	1.3	-0.3	0.6	-0.4	L0.9	-0.1	P0.8	S1.0	3.2	1.9	1.1	0.0	S3.8	C0.7	S0.3	C0.7	B0.5	19.0
3.01	2.9	2.6	-0.6	-1.8	2.1	11.0	62	1,839	99	0.5	3.6	0.9	0.2	L1.2	0.6	S1.3	S0.5	1.0	-0.3	-0.2	0.5	S1.6	C1.9	S0.4	C1.0	C0.8	3.9
2.98	3.0	3.3	3.2	3.7	2.1	8.4	22	55	91	1.3	1.1	-1.9	1.0	L0.4	-0.7	P0.4	S1.0	1.6	2.4	0.6	0.8	S3.0	W0.1	L0.2	C0.5	B1.3	17.3
3.20	1.7	2.0	2.2	2.2	1.1	7.8	5	18	86	-0.3	0.2	0.1	0.6	L1.2	-0.2	P0.2	S0.3	-1.1	0.5	0.4	-0.5	D0.7	W0.4	L0.3	W1.2	C0.6	-3.4
2.81	4.8	1.6	1.8	1.9	-0.4	9.0	75	341	98	1.1	-1.3	-0.5	1.2	L0.4	-0.2	P0.1	L0.3	0.6	1.7	0.1	0.3	S0.6	W0.3	S0.6	C0.8	0.0	8.1
3.07	-2.6	-1.5	-2.6	-2.0	0.4	9.0	27	40	89	0.5	0.2	1.2	0.2	H0.1	0.6	P0.2	S1.0	1.3	0.1	0.5	0.5	0.0	C1.4	L0.4	C0.8	C0.1	2.7
2.87	2.5	2.3	1.0	1.7	2.9	9.4	7	36	90	1.5	-1.9	-0.4	1.0	H0.6	-0.3	S0.8	L0.5	2.1	1.3	0.9	1.4	S0.8	C1.7	S0.6	C2.4	B0.5	12.0
2.88	1.8	-1.5	-1.6	-1.3	-0.5	9.4	60	135	91	1.2	-1.5	-0.2	0.4	H1.0	-0.3	P0.4	S0.4	2.2	1.7	0.7	-0.7	S1.3	W0.4	S0.2	W0.8	B0.3	10.6
2.89	2.2	0.9	-0.7	-0.1	0.5	9.3	8	25	87	0.9	0.1	0.6	0.8	L0.3	0.2	S0.2	L0.1	1.5	0.2	0.4	0.7	S1.6	C2.4	S0.9	C2.1	C0.4	8.0
3.09	-0.8	-0.5	-3.3	-4.5	-2.4	8.3	8	24	87	0.3	1.1	0.6	0.2	0.0	0.2	P0.6	S0.3	-0.1	-0.6	0.5	0.4	D0.6	C0.8	0.0	C0.9	C0.1	-2.3
3.00	-0.2	1.0	-1.1	-0.9	2.0	6.9	45	61	82	0.5	-2.4	-0.1	0.9	H1.2	-0.6	P0.2	S0.1	-0.7	1.1	1.0	1.0	D2.5	C0.2	L1.3	C0.6	B0.7	-1.7
2.86	1.5	0.9	-2.4	-2.1	3.2	9.2	78	298	95	1.7	2.4	1.2	1.0	H0.4	2.0	S0.3	S0.7	2.4	1.4	0.9	1.0	S1.9	C1.5	L0.8	C0.6	B0.1	11.7
3.06	3.1	2.8	-0.4	0.8	2.3	8.3	24	207	96	1.5	0.5	-0.4	1.9	H0.9	0.3	P0.2	S1.1	1.0	1.1	0.2	0.1	S0.3	C1.4	L0.5	C1.2	B0.5	6.6
2.99	0.1	0.0	-0.3	-1.0	-1.0	7.2	16	66	92	1.2	0.7	1.4	0.8	H1.1	1.2	P1.2	S0.6	0.7	1.0	1.2	0.7	S0.8	C0.7	S0.7	C0.9	B0.5	7.9
3.20	-3.8	-1.0	-2.1	-1.5	-3.3	6.6	38	47	82	0.0	1.0	1.3	1.4	L0.2	0.7	S1.0	S0.5	-1.2	0.2	1.3	0.3	D2.3	W0.2	L0.3	0.0	B0.4	-4.9
2.97	0.3	0.8	0.0	0.3	1.4	9.4	12	17	86	0.3	-0.3	-0.3	-1.0	H0.2	0.5	P2.0	S0.9	1.5	-0.4	-1.1	-0.2	S2.8	C0.2	L0.5	W0.8	C0.8	3.9
3.04	1.7	0.7	-0.6	0.1	2.7	7.0	2	12	83	0.5	0.5	1.1	0.4	H1.1	1.0	S1.0	L0.5	1.1	-0.6	0.4	0.8	D0.1	C1.4	0.0	C2.1	C1.2	-0.3
3.22	0.6	-0.3	-1.1	-0.9	-1.2	7.3	3	7	82	1.7	-0.2	0.4	2.0	H1.4	0.1	P0.6	S0.8	1.6	2.1	2.1	0.8	S0.1	C1.2	L1.5	C0.5	B0.8	9.7
3.02	5.0	1.5	0.0	-0.4	2.2	7.8	15	28	87	1.2	-0.5	-0.1	1.1	L0.2	-0.3	P0.2	S0.6	0.4	0.5	0.3	1.0	D0.4	C0.4	S0.1	C0.6	C0.5	1.5
3.02	4.2	1.8	0.3	1.5	2.5	7.0	16	83	92	1.1	1.3	0.7	1.0	H0.9	0.9	S0.2	S0.7	1.7	0.5	0.3	0.2	S1.2	C1.6	S0.6	C1.3	0.0	7.9
2.66	2.4	0.7	-1.5	-2.0	-0.8	10.1	11	20	85	0.8	0.4	0.3	1.4	L0.7	0.2	S1.2	L0.3	0.1	1.0	1.1	1.5	D0.2	C1.4	S0.3	C1.8	B0.9	6.3
3.09	4.7	3.8	2.9	2.6	3.9	7.4	5	20	85	1.5	0.5	0.7	0.0	H1.4	0.7	P1.3	S1.0	3.6	1.1	-0.2	0.3	S3.4	0.0	L0.7	W0.2	C0.1	14.0
3.05	-0.1	-1.0	0.0	0.7	3.8	6.2	21	43	90	-0.1	0.3	0.3	1.0	L1.1	0.0	S1.0	L0.7	-1.1	-0.1	0.9	-0.1	D1.7	C0.8	S0.6	C1.1	B0.5	-2.9
2.90	-1.2	-1.1	-0.5	-0.8	-0.6	8.4	18	50	90	0.1	-1.5	-0.2	0.4	H0.6	-0.3	P0.1	L0.4	0.2	-0.4	0.2	-0.5	D1.0	C0.9	S0.3	C0.1	C0.5	-3.1
3.05	0.7	1.5	-3.5	-3.1	-1.2	10.5	4	25	88	0.6	-0.3	-0.5	1.3	H0.4	0.1	S0.1	0.0	-0.3	0.7	0.4	0.6	D0.3	W0.8	L0.8	0.0	B0.1	0.6
2.89	4.0	0.6	-1.2	-1.2	2.3	9.4	57	581	98	1.2	0.1	1.1	0.7	H0.3	0.9	0.0	L0.1	1.6	0.0	0.0	0.3	S0.7	C1.9	S0.8	C0.9	C0.5	4.7
3.19	-0.7	0.1	-2.6	-1.6	0.8	9.6	16	30	89	0.3	-0.7	-0.4	0.4	0.0	-0.2	S0.3	L0.8	0.0	0.9	0.2	0.3	D1.0	W0.6	L0.7	W1.1	C0.1	-0.5
3.14	-0.1	1.6	-3.3	-2.0	1.3	8.3	26	72	91	-0.1	0.0	0.0	0.8	L0.5	-0.3	S0.1	L0.9	-1.9	0.3	0.8	0.8	D2.4	W1.1	L1.8	W1.0	B1.0	-6.9
3.04	0.9	1.3	3.0	2.7	-1.0	8.1	326	1,453	99	-0.3	2.3	-0.5	-0.5	0.0	0.3	S1.3	S0.6	0.0	-0.8	-1.0	-0.6	S1.8	C0.1	L0.2	C0.3	C1.0	-0.9
2.68	2.7	1.0	2.0	2.2	-0.1	7.3	20	42	89	-0.2	-1.5	-1.1	-0.5	L0.4	-1.0	S0.2	S0.6	-0.1	-0.4	-1.6	0.0	0.0	0.0	S0.5	W0.1	C0.4	-1.8
2.88	0.3	0.7	-3.6	-3.4	0.4	9.7	19	52	91	0.5	0.4	-0.8	1.8	H0.2	-0.5	S0.9	L0.4	-0.4	0.8	0.8	0.6	D0.4	W0.1	S0.3	C0.5	B0.6	2.8
3.08	0.7	0.8	-0.2	-0.5	1.7	10.9	52	203	94	-0.1	2.4	-0.2	0.3	L1.1	0.1	S0.9	S0.1	0.0	-0.5	0.0	-0.8	S1.2	C0.1	S0.2	W0.5	C1.2	-1.3
3.12	-1.2	0.2	-1.7	-2.0	0.8	11.4	18	58	92	0.0	2.2	0.1	0.5	L0.1	0.0	S0.2	0.0	-0.4	0.1	1.0	-0.7	D0.1	W1.0	0.0	W1.8	C1.3	-3.6
2.93	1.7	0.0	-3.7	-3.0	0.5	9.2	20	65	92	1.2	-1.1	-0.6	0.5	H0.8	-1.1	P0.7	L0.4	1.6	1.3	0.6	-0.2	S1.8	C0.7	L0.1	C0.6	B0.2	10.2
3.10	-0.2	-1.4	-1.7	-2.0	-0.8	9.0	25	59	91	-0.6	-0.7	0.1	0.5	L2.5	-0.1	S0.6	L0.8	-1.4	0.4	0.3	-1.3	D2.5	W1.1	L0.2	W2.2	C1.2	-9.2
3.09	3.2	1.6	-0.6	-0.5	2.9	8.3	2	4	83	0.8	1.7	0.8	0.9	H0.6	0.3	P0.3	S1.1	2.0	0.0	-0.3	-0.7	S2.1	C0.5	S0.3	C0.1	C1.5	4.8
2.90	2.6	1.7	0.9	1.9	2.2	8.6	24	220	96	0.4	1.8	0.8	0.7	H0.5	1.4	S0.1	S0.8	0.5	-0.9	-0.3	-0.1	S0.3	C0.9	S1.1	C0.3	C1.5	-2.2
3.02	1.0	1.2	-1.8	-1.1	3.1	7.3	3	3	82	0.6	1.3	0.6	0.0	H0.3	0.8	S0.4	S0.4	1.4	-0.8	-1.6	0.1	S1.8	C0.7	L0.5	C0.5	C1.6	0.5
3.19	-1.0	0.1	-0.4	-1.2	-2.0	5.0	19	40	90	0.5	4.0	1.8	0.7	L1.9	1.6	S0.3	S0.6	0.3	0.7	0.6	1.5	0.0	C0.7	L1.4	C1.7	B0.9	4.2
3.05	2.0	-0.4	-1.7	-1.4	0.5	6.4	0	0	79	0.5	0.9	0.4	1.3	L0.4	0.7	S0.2	0.0	0.0	1.1	0.4	-0.4	D0.5	W1.2	L1.1	W1.6	B0.3	0.6
2.99	2.3	1.8	-3.9	-4.0	-0.1	8.6	14	33	88	0.5	0.3	-0.5	1.2	L0.2	0.1	S0.6	L0.1	-0.2	0.7	-0.1	-0.4	D0.4	W1.2	L1.1	W1.8	B0.2	-1.1
2.97	-0.2	-0.4	-1.0	-2.2	-1.7	6.8	24	45	89	0.4	-1.9	-0.9	0.2	L0.4	-1.3	P0.2	L0.7	0.5	1.0	0.7	0.9	S0.5	C0.4	S0.6	C1.2	B0.6	7.2
3.12	0.7	0.0	-3.9	-5.7	-5.3	8.9	80	476	98	1.4	0.9	0.9	1.2	H0.6	1.6	P0.3	S0.5	1.5	1.5	0.7	0.4	S2.1	W0.9	L0.7	W0.1	B0.3	10.3
2.91	1.4	-3.5	-1.1	-0.7	0.0	9.4	26	119	94	0.7	1.1	-0.1	0.5	L0.3	0.8	P0.6	S0.7	0.4	1.8	1.0	0.1	S0.2	C0.3	L1.1	C0.1	B0.7	6.6
2.82	2.7	0.4	1.4	0.9	0.6	8.2	2	6	82	0.7	-0.4	-0.6	0.7	L0.5	-0.4	S0.4	L0.2	1.6	1.1	-0.5	-0.5	S2.2	W0.3	L0.4	W0.2	C0.3	8.5
3.16	-0.3	2.0	-2.5	-1.9	-1.9	8.4	0	0	82	0.0	-1.5	0.1	-0.1	H0.8	-0.3	S0.3	S0.2	0.1	0.1	-0.2	-0.2	D0.7	W1.0	L0.2	W0.8	B0.1	-1.6
3.14	-0.5	0.5	-1.3	-0.4	0.8	8.5	18	40	90	-0.7	-1.5	-0.3	-0.3	L0.6	-0.2	S0.1	S0.2	-0.9	-0.5	-0.4	-0.1	D2.3	W1.1	L0.6	W0.8	C1.2	-10.1
2.84	2.5	3.0	1.9	1.9	0.4	7.4	20	43	89	-0.6	-0.4	-0.5	-0.9	0.0	-0.3	P0.7	S0.6	0.2	-0.4	-1.6	-1.5	S0.5	W2.3	S0.9	W2.9	C1.1	-3.6
2.91	-0.4	0.0	-2.2	-2.5	-0.8	8.3	27	112	94	1.3	3.2	1.2	0.8	H1.2	1.9	P1.2	S1.6	1.9	0.8	0.6	0.0	S2.8	C1.0	0.0	C1.5	C0.7	10.5
2.94	2.1	1.2	-2.9	-2.8	-1.2	9.2	30	113	92	0.8	0.9	0.0	1.0	H1.2	0.2	P0.5	S0.2	1.2	1.2	0.5	0.0	S1.3	W0.9	L0.5	W0.8	B0.1	6.8

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
ALL LYNNS TOPEKA VENDEL-ET	USA 118414522	80K	100	F	F	14JE654	-31	18	67	93	257	0.05	23	0.00	10	-36	-32	-35
ALL LYNNS VALENTINO WHOPPER-ET	USA 117422832	50K	100	F	F	7JE1206	-27	53	264	98	-676	0.06	-20	0.09	-7	-97	-106	-169
ALL LYNNS VALENTINO WIZARD-ET	USA 117422841	50K	100	F	F	11JE1125	-9	21	44	92	90	-0.11	-20	-0.02	-1	-54	-50	-30
ALL LYNNS VALENTINO WRANGLER	USA 117422935	50K	100	C	F	97JE106	-12	7	86	94	-228	-0.08	-28	0.01	-6	-58	-59	-65
ALL LYNNS VAPOUR-P-ET	USA 117663978	50K	100	F	F	200JE205	-30	19	60	94	462	-0.05	12	-0.04	8	-80	-71	-34
ALL LYNNS VAST-ET	USA 118981925	99K	100	F	F	200JE1034	52	27	252	97	460	-0.13	-5	-0.03	10	204	204	217
ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	F	202JE601	1	27	37	85	-529	0.17	10	0.06	-7	49	46	9
ALL LYNNS VERNON MACCAABEE-ET	USA 118612171	80K	100	F	F	29JE3930	30	27	49	92	-295	0.18	24	0.05	0	184	183	147
ALL LYNNS VERNON MACCOY-ET	USA 118612199	80K	100	F	F	29JE3931	9	35	68	93	-49	0.03	5	0.01	1	31	33	26
ALL LYNNS VERNON MEZCAL-ET	USA 118581741	80K	100	F	F	14JE667	11	16	37	91	751	-0.12	11	-0.03	20	58	65	85
JX ALL LYNNS VIEWPOINT {6}-P-ET	USA 119547724	99K	100	F	F	29JE4048	29	68	132	94	-317	0.16	18	0.07	3	131	122	61
ALL LYNNS VILHELM-ET	USA 117655115	50K	100	F	F	200JE206	-26	33	50	87	259	-0.07	-3	-0.05	-2	-96	-87	-36
ALL LYNNS VINNIE-ET	USA 117655133	50K	100	F	F	200JE207	21	127	224	96	193	0.15	41	0.07	23	132	124	48
ALL LYNNS VISIONARY MARKSMAN	USA 118141925	50K	100	C	F	14JE615	-4	85	278	97	-161	0.00	-8	0.03	1	-56	-59	-86
ALL LYNNS VOXPOP-ET	USA 118636133	80K	100	F	F	200JE251	35	17	49	92	1368	-0.27	5	-0.16	15	215	228	345
ALL LYNNS WRAITH	USA 117422926	50K	100	F	F	200JE189	-3	34	75	94	-312	-0.09	-33	-0.02	-16	-26	-22	9
ALL-LYNNS MARVEL MASTER	USA 118707543	80K	100	C	F	29JE3945	29	33	60	92	-4	-0.05	-11	-0.03	-7	179	177	201
ALOHA LAYNE RANSOM-ET	840003006436400	80K	100	F	F	7JE1390	34	29	47	91	-83	0.01	-2	0.01	0	165	160	144
ALPENROSE MACMILLER	CAN 109498923	99K	100	F	F	200JE1072	31	22	38	86	-545	0.30	35	0.13	7	95	79	-33
AMERI-MILK SAM TRIGGER	USA 067214207	99K	100	F	F	14JE702	12	41	170	91	611	-0.10	8	-0.06	10	74	80	121
JX ANDAS CRITIQUE RUSSELL {5}-ET	840003006436314	80K	100	F	F	11JE1251	36	14	41	91	-166	0.20	35	0.08	10	164	159	93
JX ANTEBELLUM VISONRY BALDWYN {4}-ET	USA 118190938	50K	100	F	F	7JE1330	3	38	63	93	428	-0.12	-6	-0.04	7	-39	-38	-16
AQUA VALLEY IRWIN BOBBY	USA 119822900	94K	100	C	F		-10	2	10	83	-132	-0.05	-17	0.01	-3	-5	-7	-12
ARETHUSA VIRTUOSO-ET	USA 118031732	99K		F		91JE5555	-128	93	130	90	-2421	0.35	-52	0.13	-64	-569	-566	-593
ARETHUSA VITALITY-ET	USA 118031741	80K	100	F	F	94JE3868	-58	123	222	95	-1660	0.30	-22	0.09	-44	-245	-246	-268
AUDIBEL JORDAN-ET	CAN 013024634	50K	100	F	F	200JE1189	6	88	141	87	-628	0.15	1	0.11	0	-23	-31	-116
AUDIBEL NOTEBOOK-ET	CAN 110059221	99K	100	F	F	551JE1694	-53	23	34	84	-611	-0.05	-40	0.03	-16	-255	-252	-256
JX AVI-LANCHE ALTAAGILE {3}	840003131652148	99K	93	F	F	11JE1344	74	15	141	95	737	-0.02	31	-0.04	19	339	337	345
JX AVI-LANCHE BALTAZAR PROSSER {4}	840003131412387	99K	100	F	F	7JE1721	106	20	92	93	1390	-0.18	27	0.00	52	481	476	428
JX AVI-LANCHE DISCO METAL {5}-ET	840003131412301	99K	100	F	F	7JE1694	33	30	280	96	151	-0.01	5	0.06	19	122	115	48
JX AVI-LANCHE JAVA {5}	840003131651012	99K	100	F	F	29JE4076	33	25	46	91	1188	-0.08	40	-0.03	37	212	209	198
JX AVI-LANCHE LHEAD LYNYRD {6}	840003131651180	99K	100	F	F	7JE1564	60	13	18	87	324	-0.04	7	0.03	19	244	234	184
JX AVI-LANCHE LUKE DAB {3}-ET	840003131411768	99K	100	F	F	29JE4109	74	50	434	98	263	0.00	12	0.03	17	316	309	262
JX AVI-LANCHE LUKE DUKE {3}-ET	840003131411680	99K	92	F	F	29JE4106	44	48	339	97	130	0.01	8	-0.04	-3	155	159	191
AVI-LANCHE MALCOM {4}-P	840003131651479	99K	100	F	F	97JE166	92	16	118	95	720	0.01	38	0.03	33	373	363	305
AVI-LANCHE MARVEL TYBO	USA 067448586	80K	100	F	F	11JE1200	66	90	1,703	99	713	-0.01	32	-0.02	22	387	390	390
AVI-LANCHE PAUL SAGA	840003131649911	99K	100	F	F	11JE1301	85	5	26	90	778	-0.14	7	0.03	35	302	294	236
JX AVI-LANCHE RONALDO DEDE {4}-ET	840003131412485	99K	100	C	F	29JE4108	44	20	109	93	841	-0.13	12	0.00	31	173	167	135
JX AVI-LANCHE VALUE DEFY {6}	840003131650099	99K	100	C	F	11JE1306	62	14	40	91	-159	0.15	25	0.06	6	283	276	224
JX AVI-LANCHE VICEROY DASHIELL {6}-ET	840003131412772	99K	100	C	F	7JE1722	88	148	4,403	99	531	0.07	42	0.05	31	336	330	263
JX AVI-LANCHE VOLCANO LUAU {6}	840003131650585	99K	100	F	F	7JE1560	41	13	23	88	412	-0.03	14	0.01	18	143	138	109
AVONLEA MINISTER KOOL KID-ET	CAN 011563523	13K	100	F	F	120JE2337	-164	1	16	86	-2516	0.12	-99	0.07	-80	-767	-763	-739
AVONLEA SILVER CF V711-ET	CAN 012785244	GT	100		C		-59	1	16	84	-755	0.00	-37	0.09	-10	-343	-350	-408
BAR MB CRAZE CASTRO	840003151584695	99K	100	F	F	14JE1762	109	26	168	95	912	-0.04	35	-0.02	30	551	550	536
BAR MB HILARIO KYLER	USA 067248721	80K	100	F	F	11JE1221	69	50	239	97	26	0.08	18	0.03	8	274	264	222
BARHAMS HATMAN PIPER	USA 118369082	80K	100	F	F	11JE1215	6	20	61	93	-726	0.13	-9	0.11	-4	24	12	-73
JX BARHAMS HATMAN RIZZO {4}	USA 118581545	80K	100	F	F	1JE897	7	6	12	87	-218	0.08	6	0.03	-1	30	24	-8
BARHAMS PETROL	USA 118134239	80K	100	F	F	200JE393	3	43	55	87	-121	0.03	1	0.00	-4	-20	-21	-21
BARHAMS SANTIAGO BRIAN-ET	USA 118667368	80K	100	F	F	11JE1224	-32	22	47	92	32	0.01	4	-0.05	-10	-45	-35	20
BBM MAUI JAM	USA 067098079						-80	1	17	69	-1264	0.04	-54	0.01	-44	-362	-355	-322
BBM PLUS JULE {6}	USA 067098073						-26	2	32	80	33	0.05	13	0.02	6	-172	-172	-193
JX BELLWOOD GOLDA SPITFIRE {4}-ET	USA 117936436	50K	100	F	F	14JE605	-43	171	875	99	139	-0.07	-8	-0.05	-6	-183	-172	-115
BERRYS BLITZEN MAGUIRE	USA 117719848	50K	100	F	F	1JE814	18	37	174	96	10	0.12	27	-0.01	-2	142	142	150
BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F	F	7JE1331	49	210	1,167	99	34	0.06	14	0.08	18	177	167	87
BILTMORE LEMONHEAD RAMBO	USA 119498039						27	1	15	73	-11	0.12	26	0.07	14	83	74	6
BILTMORE NEWS BUD	USA 173175891	45K	100	F	F		20	2	13	84	1007	-0.20	5	-0.03	30	75	77	80
BILTMORE REGENCY BART	USA 119498020	45K	100	F	C		41	1	14	85	699	-0.08	17	0.06	39	178	170	89
BILTMORE REGENCY BENNY-ET	USA 119668924	45K	100	F	F		71	3	34	89	1511	-0.25	16	-0.01	52	342	342	315
BLUE MIST BARNABAS SKIPPY	USA 119226759	99K	100	F	F	7JE1496	7	21	53	92	711	-0.09	15	0.00	25	107	107	94
BLUE MIST GALVANIZE SCOTTIE-ET	USA 118406022	80K	100	F	F	7JE1363	8	36	66	93	534	-0.08	8	-0.07	5	71	77	130
JX BLUE MIST GOLDA PAGEANT {4}-ET	USA 118156365	50K	100	F	F	14JE614	60	134	837	99	154	0.08	24	0.04	14	285	282	240
BLUE MIST MADRID-ET	USA 118405197	80K	100	C	F	29JE3919	10	136	575	98	-321	0.10	6	0.04	-4	69	66	40
JX BLUE MIST MARLO PENDLETON {3}	USA 119666566	13K	93	F	F		66	1	14	89	184	0.08	25	0.02	10	302	298	274
BLUE MIST MARVEL MANTIS-ET	USA 118405188	80K	100	C	F	14JE642	34	73	265	97	-192	0.12	17	0.03	0	207	206	182
BLUE MIST MARVEL MORRIS-ET	USA 118405160	80K	100	C	F	11JE1192	84	64	460	98	-200	0.23	38	0.08	10	377	367	291
BLUE MIST MEDALIST PALMER {5}	USA 118156383	50K	100	F	F	14JE616	41	31	140	95	319	0.04	25	-0.04	4	255	257	282
BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	F	200JE1012	25	51	99	94	-40	0.14	27	0.01	0	87	87	82
BLUE MIST MERLIN-ET	USA 118608808	80K	100	F	F	200JE243	84	53	464	98	311	0.04	23	0.01	14	363	360	338
JX BLUE MIST MESQUITE {3}-ET	USA 119755026	99K	100	F	F	97JE161	122	42	1,020	99	447	0.12	48	0.11	40	543	529	407
BLUE MIST MIAMI-ET	USA 118608796	80K	100	F	F	200JE242	66	22	40	92	5	0.10	22	0.06	13	304	297	236
JX BLUE MIST MILO {3}-ET	USA 119755044	99K	100	F	F	14JE767	48	31	167	96	206	0.09	30	0.02	12	181	178	152
BLUE MIST MOJAVE-ET	USA 117593774	50K	100	F	F	200JE208	-25	57	61	87	-417	0.10	0	0.03	-8	-104	-107	-128
BLUE MIST MONTE-ET	USA 119146307	99K	100	F	F	7JE1473	65	29	62	93	-522	0.34	46	0.09	-1	337	331	266
BLUE MIST VALENTINO MAZING-ET	USA 117593792	50K	100	F	F	14JE586	5	41	117	95	575	-0.11	3	-0.07	5	35	43	101
BLUE MIST VISIONARY METHOD	USA 118440510	80K	100	C	C	14JE666	64	89	659	99	212	0.05	20	0.08	24	259	246	158
BOLLE-ACRES COLTON BIRD	USA 119498057						-70	2	21	74	-2078	0.37	-29	0.15	-47	-276	-282	-349
BOLLE-ACRES ONTIME VON	USA 119633973						-65	2	10	62	-763	0.05	-27	0.06	-15	-287	-289	-323
BOLLE-ACRES PREMIER AROD	USA 173345469						7	1	10	60	-869	0.17	-8	0.15	-2	-8	-21	-132
BOYD-LEE ROANOKE	USA 118280659	80K	100	F	F	200JE394	20	58	539	99	588	-0.10	6	-0.06	9	131	137	179
BOYD-LEE VALENTINO LUCAS	USA 117637814	50K	100	F	F	7JE1217	-2	43	101	94	-187	-0.02	-14	0.01	-5	-28	-27	-27

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.25	-2.2	-3.2	-4.8	-4.6	-0.4	9.4	12	14	86	0.6	0.1	-0.1	1.1	L1.3	-0.2	P0.2	L0.4	0.1	1.1	0.5	0.5	D0.3	C0.2	L0.3	C0.2	C0.2	2.7
2.95	0.0	1.9	-1.4	-2.2	-0.8	8.9	28	106	93	-0.2	1.1	-0.5	0.0	L0.5	-0.6	P0.4	L0.5	0.2	-0.7	-0.6	-1.2	S0.6	C0.6	S0.9	C0.1	C0.8	-1.3
3.09	0.2	1.8	0.2	-0.8	-0.6	8.8	16	35	89	0.3	1.4	-0.3	0.9	L0.5	-0.5	S0.4	L0.4	0.2	0.5	0.6	0.1	S0.8	C0.7	S0.6	C1.0	B0.1	4.8
2.94	1.9	1.7	-0.3	-0.6	0.6	8.5	2	51	90	0.2	0.5	0.0	-0.4	L1.0	-0.3	P0.5	L0.4	0.7	-0.1	-0.3	-0.6	S1.2	C0.4	S0.9	C0.1	C0.3	3.2
3.29	-2.7	0.2	-5.1	-3.7	2.3	8.8	10	22	88	0.7	0.5	0.0	2.0	L0.9	0.2	S0.2	L0.8	-0.6	2.5	2.6	1.0	D1.8	W0.6	L1.4	W1.0	B1.5	4.2
2.88	2.4	2.6	1.6	2.6	2.3	8.9	10	94	95	0.4	0.1	-0.9	-0.4	H1.0	0.2	P0.2	S0.2	1.1	0.6	-1.0	0.1	S2.1	W0.4	L0.3	W0.2	C0.4	6.1
3.13	-0.4	1.1	0.3	0.4	-1.2	6.7	0	0	80	-0.6	-1.4	-0.6	-0.6	L0.1	-1.0	S0.7	L0.4	-0.5	-0.6	-1.3	-0.5	D0.3	C0.1	0.0	W0.5	C0.7	-4.7
3.17	0.9	1.3	0.9	0.8	-1.4	6.5	10	14	84	-0.1	-1.3	-0.4	-0.2	H0.2	-0.5	S0.4	L0.3	0.2	0.2	-0.5	-0.7	S0.2	C0.1	0.0	W0.5	C0.7	-0.3
3.14	-0.1	1.2	0.8	1.3	-0.4	7.7	18	30	88	0.0	-0.8	0.5	-0.8	H1.1	0.1	P0.7	S0.2	0.7	0.3	-0.7	-0.2	S0.4	C0.1	L1.3	W0.9	B0.2	1.1
3.27	-1.7	0.1	-0.9	-0.6	0.5	8.1	6	16	86	0.3	-0.5	0.1	0.4	H0.4	0.2	P0.3	S0.5	0.1	0.1	0.1	0.0	D0.3	C1.2	S0.5	C1.0	C0.9	-0.1
2.91	1.5	-0.1	-1.7	-0.9	0.8	7.1	39	67	88	1.4	0.9	0.6	1.4	L0.3	0.9	P0.7	0.0	2.1	1.3	-0.2	0.2	S2.4	C0.6	L0.5	C0.5	C0.2	11.1
3.17	-0.2	1.8	-1.2	-1.3	-1.5	8.7	29	39	84	0.2	0.6	0.9	-0.1	L0.4	0.4	S0.2	S0.5	0.6	0.5	-0.5	-0.2	S0.5	W1.6	L1.5	W1.7	B0.6	1.4
3.11	-1.7	0.7	-3.8	-3.9	-2.0	8.9	79	128	92	0.2	-0.1	1.0	0.5	L0.7	0.6	S0.7	S0.5	0.1	0.5	0.5	0.0	D1.4	W1.1	L0.4	W0.8	C0.2	-2.2
3.02	-1.3	-0.7	0.2	1.7	0.3	7.9	50	139	95	0.2	-0.7	-0.1	0.0	H0.5	0.2	P0.5	S0.2	0.8	0.6	-0.3	-0.7	S0.9	W1.1	S0.7	W1.6	C0.8	2.7
2.87	2.3	2.9	-2.2	-1.5	1.6	9.9	10	17	87	0.4	-0.5	-0.3	1.0	L0.3	-0.4	P0.2	S0.2	-0.7	0.6	0.8	0.9	D0.8	0.0	L0.4	C0.7	B0.8	0.9
3.01	3.1	3.5	2.1	1.8	1.3	8.9	23	31	88	-0.1	0.8	-0.5	-0.8	L0.7	-0.7	P0.6	S0.3	1.0	-0.4	-0.9	-0.8	S2.2	C0.1	S0.7	W0.1	C0.5	3.8
2.75	4.3	4.3	-0.4	-0.6	-0.4	8.7	20	31	88	0.2	-0.9	-0.8	0.0	H0.5	-0.3	P0.1	S0.3	0.2	0.8	-0.3	0.5	S1.1	W0.6	L0.5	C0.1	0.0	4.3
2.84	2.2	2.0	-0.4	-0.2	0.2	7.7	12	16	86	-0.2	-1.2	-1.1	-0.4	L0.5	-0.3	S0.4	L0.5	1.0	-0.4	-0.4	-1.4	S1.0	W0.4	S0.7	W0.4	B0.2	2.2
2.89	-1.5	-0.4	-0.7	-1.5	0.6	8.4	18	36	83	0.0	0.2	0.9	-0.2	H0.9	0.7	P0.7	S0.9	0.5	0.2	0.2	-0.2	D0.4	C0.3	L1.1	W1.0	C0.2	-1.2
3.07	0.9	2.9	-1.8	-0.8	-0.6	9.5	10	13	84	1.4	2.1	0.5	1.3	H0.6	0.8	P0.4	S1.1	1.6	1.1	1.1	0.5	S1.3	C1.4	L0.8	C1.5	C0.3	8.3
3.14	0.3	-2.1	-0.3	0.0	0.8	7.3	10	27	87	0.9	1.9	0.2	1.2	H0.7	0.6	P0.2	S1.1	0.3	1.3	0.4	1.2	S1.4	C0.6	0.0	C1.2	B0.9	9.4
2.85	0.6	-0.6	0.1	0.2	-0.6	6.9	23	32	88	0.8	1.4	1.4	0.3	H0.2	1.8	P0.6	S0.2	1.8	0.7	0.4	-0.2	S1.9	W1.5	L0.5	W0.7	B0.4	7.6
2.96	1.6	1.1	-1.4	-1.1	-0.8	8.8	1	13	84	0.1	-0.1	-0.2	-0.3	L0.5	-0.8	S0.7	L0.7	0.5	0.3	0.0	-0.9	S1.1	W0.7	S0.5	W1.1	B0.3	3.5
3.40	-1.7	-1.0	1.5	3.8	0.3	5.5	67	101	84	0.2	-0.8	-0.5	-0.7	H2.1	0.4	P1.4	S1.8	2.4	-0.7	-1.3	-1.1	S3.3	W0.4	S0.7	W1.0	0.0	6.9
3.13	0.1	-0.4	0.1	2.0	0.0	6.3	96	181	93	1.1	-0.6	-0.6	0.1	H2.3	0.6	P1.3	S1.1	3.0	1.6	-0.5	0.2	S3.0	C0.8	L0.7	W0.3	B1.1	15.6
3.10	0.2	0.1	0.5	0.5	0.3	8.8	34	59	83	1.7	2.1	1.2	1.7	H0.7	1.4	P0.9	S1.8	2.1	2.1	1.6	0.0	S1.4	C0.7	S0.2	C0.3	0.0	12.7
3.20	-0.1	2.4	1.4	0.9	0.3	7.9	17	23	80	0.8	1.0	0.9	0.8	H0.6	0.8	P0.4	S0.8	0.4	0.4	0.8	0.6	0.0	C1.6	S1.1	C1.7	0.0	4.4
2.82	2.9	1.0	-0.3	-0.5	2.7	5.7	2	7	81	0.4	1.2	0.2	0.6	L0.5	0.3	P0.1	S0.5	0.2	0.2	-0.8	-0.3	S0.4	W1.3	L0.8	W1.1	C0.1	-0.4
3.03	3.5	1.4	-1.9	-0.9	1.1	7.1	13	50	89	1.1	2.3	-0.5	1.3	H0.6	0.7	S0.2	S0.4	1.0	1.3	0.3	0.4	S1.3	0.0	L0.8	W0.1	B0.3	7.6
3.03	0.7	3.3	-0.9	-1.1	0.9	8.1	18	68	91	0.7	2.3	0.1	0.6	H0.7	1.1	S0.1	S1.1	1.3	0.1	-0.8	1.0	S1.6	C1.1	S1.0	C1.7	C1.3	5.6
2.88	-1.2	-5.5	-4.0	-4.2	-1.5	6.7	8	11	84	0.3	-1.5	0.7	0.1	H1.3	-0.4	P0.9	L0.5	-0.3	0.5	1.0	0.8	D1.5	W0.4	L0.7	W0.4	B0.3	-1.8
2.77	3.0	2.1	0.5	1.6	2.6	8.3	8	11	84	0.0	0.8	0.3	-0.5	L1.0	0.5	S0.7	S0.2	0.2	-0.7	-0.4	-0.3	D0.1	C0.4	S0.1	W0.2	C1.5	-4.2
2.88	4.8	3.0	0.9	0.3	2.3	4.1	21	239	96	0.9	1.4	0.7	-0.5	H0.2	1.1	P1.1	S0.4	2.0	1.5	-0.9	0.3	S2.5	W0.9	L0.7	W1.5	B0.4	10.9
3.00	3.3	2.2	2.5	3.5	3.1	3.3	20	129	93	0.8	1.4	0.7	-0.3	H0.1	0.9	P1.2	S0.6	1.5	1.0	-0.9	-0.2	S1.9	W0.4	L0.3	W0.9	0.0	7.6
2.85	1.5	0.1	-0.8	-0.3	2.2	7.9	7	35	88	1.3	0.8	0.5	1.3	H0.7	1.0	P0.5	S0.1	1.6	1.3	0.8	0.1	S0.6	C0.2	L0.2	C0.3	C0.3	7.1
3.12	3.5	2.2	-2.3	-0.5	1.2	8.3	52	805	99	1.2	-1.8	0.2	0.8	H0.1	0.6	P0.9	S0.4	1.9	1.4	0.2	-0.8	S0.6	C0.6	L0.3	C0.1	C0.3	7.3
2.90	2.8	0.9	1.2	1.8	2.4	8.8	3	16	86	0.2	1.0	0.6	-0.1	H1.8	0.8	P0.3	S0.5	0.4	0.4	0.1	0.5	S0.8	W0.1	L0.3	C0.1	B1.0	4.6
2.85	1.1	0.9	-2.3	-1.7	2.5	6.6	6	33	87	0.9	1.2	1.4	0.1	H1.4	1.0	P1.2	S1.1	1.5	0.4	0.2	0.8	S0.8	C1.4	L0.2	C1.2	C0.2	5.7
2.94	2.9	1.2	0.8	0.8	2.1	7.4	8	27	88	0.9	0.0	0.4	1.3	H0.4	0.0	S0.4	L0.4	-0.2	1.1	1.4	1.3	D0.3	C0.7	S0.5	C1.2	0.0	4.3
3.11	2.2	2.4	0.9	2.4	4.4	6.2	84	2,005	99	0.8	1.1	1.6	0.1	H0.1	1.9	S0.9	L0.1	0.6	0.2	-0.5	0.7	0.0	C0.7	L0.7	C0.7	B0.6	2.4
2.92	0.5	0.0	-0.3	0.2	2.5	8.8	6	12	84	-0.1	0.6	0.7	0.0	L1.9	0.2	S1.3	L0.8	0.8	0.0	-0.3	0.0	S0.5	C0.5	S0.5	W0.5	C0.2	2.1
3.10	-0.4	2.2	4.8	4.5	-1.1	2.6	0	0	77	-0.8	0.4	-0.2	-1.7	H1.2	-0.2	P0.7	S0.8	0.1	-2.0	-1.7	-0.7	S0.6	W0.6	S0.2	W0.4	C0.6	-6.2
3.03	-2.0	-1.9	-0.3	-0.5	-0.3	6.8	1	9	82	1.6	2.4	1.1	0.5	H1.7	2.1	P1.7	S2.2	3.9	1.8	0.4	0.4	S3.8	C0.9	L0.9	C0.2	B0.3	18.2
2.98	4.8	3.4	-1.0	-0.7	0.0	9.9	16	113	93	1.7	-0.8	-0.8	1.6	H1.3	0.0	S0.7	L0.1	1.2	2.2	0.6	0.6	S0.5	C0.7	L0.8	C0.7	B0.3	9.8
2.74	3.9	2.1	0.0	-0.8	1.2	9.4	25	124	95	1.5	2.4	0.3	0.9	H0.6	1.6	P1.3	S1.9	2.4	1.0	-0.6	0.5	S3.7	W0.1	S0.2	C0.2	0.0	13.6
2.93	0.7	2.6	-0.1	-0.9	0.7	9.1	16	40	89	0.3	-0.9	0.2	-0.6	L0.3	-0.1	P0.4	L0.4	1.0	0.2	0.4	0.1	S0.2	C0.3	S0.5	C0.9	B0.1	3.7
2.83	0.8	0.3	-0.3	-0.7	-0.8	7.4	1	3	81	0.0	0.1	0.6	0.2	H0.7	0.6	S0.3	L0.4	-0.2	0.5	1.1	0.7	D0.8	W0.2	L0.2	C0.8	B1.1	1.9
2.95	0.7	1.4	0.7	0.2	-0.5	7.8	36	48	83	0.5	2.1	0.8	0.3	H0.4	1.0	0.0	S1.2	0.7	0.8	0.6	0.9	S0.5	0.0	S0.1	C0.4	B0.6	5.9
3.14	-0.2	-1.4	-2.6	-2.1	0.1	8.3	16	38	89	0.0	-1.3	-1.0	0.0	L0.1	-0.5	S1.0	L0.4	0.4	-0.1	-0.2	0.4	S0.1	C1.7	S0.7	C1.6	C1.1	0.9
3.15	1.1	0.6	2.0	1.7	0.1	6.3	2	18	63	0.8	0.4	0.1	0.0	H0.2	0.0	P0.7	S0.9	2.1	0.9	0.6	0.1	S2.4	C0.3	L0.6	C0.1	B0.5	10.6
3.10	-4.0	-7.4	0.5	1.3	-1.4	5.8	2	19	66	0.6	2.4	0.1	0.9	H1.3	1.0	P0.5	S1.0	0.9	0.5	0.7	-0.6	S0.6	C0.8	L0.2	C0.4	C0.3	3.6
3.27	-1.5	-1.5	-0.3	-0.2	1.1	6.9	91	319	97	0.6	1.5	0.5	0.9	L1.4	0.1	P0.1	S0.3	-0.2	1.1	0.3	0.5	S0.5	C0.1	L1.0	C0.2	B1.4	5.3
2.92	0.9	0.6	-0.3	-1.3	-0.6	7.7	12	40	89	-0.4	-0.2	0.0	-0.5	H0.2	-0.2	P0.4	S0.4	0.1	-1.1	-1.1	-0.7	S0.8	W0.4	S0.3	W0.1	C0.6	-2.8
2.99	0.7	0.5	-0.1	1.5	2.0	8.1	112	488	98	0.3	1.9	-0.3	0.6	L0.9	0.1	S1.1	S0.3	-0.1	0.5	-0.3	1.0	S0.4	C0.3	S0.1	C0.6	C0.4	2.3
2.95	-0.4	-0.7	-0.7	-0.1	0.6	9.8	1	12	58	0.3	2.8	0.6	0.1	L0.6	1.2	S0.2	S0.3	1.0	-0.1	0.0	0.2	S1.6	C0.7	L0.3	C0.3	C1.1	2.7
3.08	0.3	1.2	-1.6	-0.8	-0.7	8.4	0	0	80	1.0	2.3	1.6	1.5	L0.8	1.7	P0.6	S1.2	0.8	1.2	1.7	0.4	D0.6	C0.3	L0.3	C0.6	C1.1	2.6
3.10	0.1	-3.7	-1.8	-0.9	1.3	10.1	1	8	83	0.8	1.5	0.5	1.1	0.0	0.6	P0.7	S0.8	0.4	1.7	1.5	0.8	D0.2	C0.1	S0.2	C0.3	C0.1	6.0
3.13	2.1	-0.5	-2.5	-1.3	1.5	9.6	1	22	85	0.5	0.6	0.2	0.3	L0.5	0.0	S0.3	L0.2	0.6	0.8	0.2	0.8	S0.6	C0.2	L0.5	C0.5	B0.2	4.8
3.12	0.3	-2.7	-3.6	-3.6	0.8	8.7	12	24	87	0.8	0.8	0.1	1.2	L1.4	0.0	P0.3	S0.4	-0.8	0.3	1.2	-0.2	D0.9	C0.2	L0.3	C0.1	C0.2	-2.3
3.03	0.3	-0.4	-1.0	-1.2	-1.1	8.3	19	35	88	0.6	-0.3	0.1	0.6	L1.1	-0.1	P0.3	S0.3	0.5	0.8	0.9	0.7	0.0	C1.4	S0.2	C1.3	C0.1	4.6
3.07	1.7	1.8	1.4	0.9	-1.5	6.8	54	204	96	-0.4	0.4	-0.5	-0.6	L2.7	-1.3	S0.3	L0.1	-0.5	0.8	-0.7	-0.7	S0.5	W0.4	S0.9	W0.8	B0.8	3.7
3.00	2.4	2.7	0.6	-0.2	-0.7	8.4	69	247	95	0.4	1.4	0.4	-0.3	L0.9	1.2	S0.5	S0.8	1.3	0.1	-0.9	-0.1	S2.0	W0.5	0.0	W0.4	C0.9	4.1
2.92	3.2	1.8	1.2	0.3	-0.7	6.7	1	14	84	0.8	0.2	0.3	0.3	H0.9	0.9	P0.5	S0.7	1.5	0.5	-0.3	-0.6	S1.2	C0.1	S0.4	W0.4	C0.3	5.4
3.10	2.6	3.2	-0.2	-0.4	0.8	8.4	35	116	95	0.7	-0.7	0.1	-0.1	L0.3	-0.1	0.0	S0.4	1.2	0.4	0.1	0.2	S1.0	C0.9	L0.1	C1.1	C0.5	4.9
2.96	4.0	3.5	1.7	1.5	0.9	8.5	38	232	97	0.2	0.1	0.6	-0.5	H0.1	0.9	S0.2	S0.2	1.2	-0.1	-1.1	-0.2	S1.5	0.0	S0.3	W0.2	C1.4	2.2
2.97	2.6	2.1	-0.3	-1.2	-6.0	7.2	11	21	87	0.7	0.4	0.0	-0.2	L1.0	-0.4	P0.8	S1.2	2.3	1.2	-0.9	-0.3	S2.5	C0.7	S1.4	C0.2	C0.2	12.6
3.02	-0.9	-0.7	0.5	-0.5	-3.1	7.3	27	43	89	0.9	1.4	-0.4	1.0	H0.7	0.2	S0.2	S0.3	1.8	0.6	-0.8	0.1	S2.0	0.0	0.0	W0.6	0.0	7.7
2.99	3.6	3.6	2.1	2.2	2.6	8.5	20	132	96	-0.1	0.2	-0.3	0.0	L0.3	0.6	0.0	S0.5	0.5	0.7	-0.2	0.4	S0.4	W0.6	L0.2	C0.2	C0.5	2.7
3.06	3.1	1.1	1.0	0.5	2.1	8.4	19	293	97	0.5	-0.1	0.1	0.8	L1.8	0.2	S0.5	S0.3	0.3	0.1	-0.2	0.9	D0.2	C1.6	0.0	C1.8	C0.6	1.1
2.98	3.5	2.6	1.7	2.1	1.4	8.9	13	25	88	-0.2	0.2	0.2	-0.5	L0.8	0.5	S0.4	0.0	0.0	-0.7	-0.8	0.0	0.0	W0.1	L0.2	C0.2	C0.9	-3.6
3.02	2.0	0.6	0.5	-0.2	2.2	8.2	17	62	91	1.0	3.3	1.2	0.5	L1.6	2.0	P0.9	S1.9	2.4	0.7	-1.1	-0.2	S3.0	W0.1	L0.5	W0.3	C1.1	8.7
3.00	-1.1	-1.2	-0.1	-0.8	-1.8	6.7	35	42	83	-0.1	-0.3	0.5	-0.3	L0.8	0.0	P0.1	S0.1	0.5	0.1	-0.3	-0.5	S0.1	W0.4	S0.2	W0.7	C1.3	-1.1
3.11	2.4	1.2	0.6	0.3	0.4	8.4	14	27	88	0.5	0.0	-0.9	0.0	L2.5	-0.4	S0.8	L0.1	1.3	0.7	-0.4	-0.2	S1.3	C1.1	S1.3	C1.2	C1.2	6.6
3.03	1.0	1.5	-0.7	-1.1	-0.3	8.6	16	54	90	0.3	0.6	0.5	-0.2	L0.7	0.5	P0.3	S0.3	0.7	0.1	1.0	-0.7	S0.1	C0.6	S0.8	C0.2	C1.6	0.1
2.85	1.2	1.1	-0.9	-0.7	1.0	9.0	50	163	96	0.2	-0.4	0.4	-0.1	L0.4	0.2	S0.2	S0.1	1.1	-0.2	-0.1	-0.8	S1.1	C0.3	S0.1	W0.4	C1.1	1.1
3.14	0.6	1.0	0.6	0.4	-0.5	7.0	1	6	51	0.6	0.6	-0.8	0.2	H1.0	-0.1	S0.1	S0.1	1.6	0.3	-0.8	0.5	S2.4	C0.3	L0.4	C0.3	B0.9	8.9
3.10	-2.3	-2.3	-0.9	-0.8	-1.5	6.8	1	3	41																		
3.04	0.9	0.3	1.7	1.1	0.2	7.0	2	13	57	0.6	0.6	0.9	0.1	H1.7	0.9	P1.3	S0.8	1.5	0.8	0.1	-0.3	S1.3	W0.1	L0.3	W0.7	B0.3	6.6
3.06	2.2	2.3	-0.5	-1.2	0.9	9.2	18	76	93	0.3	0.7	0.5	0.2	L1.0	0.7	S0.3	S0.1	0.6	0.1	1.2	0.0	D0.5	C1.2	S0.6	C1.3	C0.7	1.0
3.09	1.4	2.7	-0.8	-0.2	2.6	8.5	23	44	89	1.0	1.8	0.6	0.8	L1.0	0.2	P0.6	S1.3	1.6	1.2	1.2	0.6	S1.6	C1.1	S0.2	C1.3	C0.3	10.0

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
BOYD-LEE ZUMA H RADFORD-ET	USA 117653300	50K	100	F	F	1JE811	56	42	161	96	-367	0.18	19	0.10	7	181	171	87
BOYD-LEE ZUMA HAWTHORNE	USA 117741793	50K	100	C	F	1JE812	79	101	601	99	-727	0.30	26	0.14	3	297	282	166
BRADYS PREMIER EVENT	USA 117950050	50K	100	F	F	203JE1358	57	25	162	96	-234	0.04	-2	0.01	-6	199	199	196
JX BRADYS SAMSON SALSA {5}	USA 119222670	99K	100	F	F	14JE716	21	33	162	96	874	0.04	52	-0.03	26	221	227	235
BRENHAVEN GENTRY FAME	USA 119443628						-139	1	12	68	-1514	0.00	-73	0.01	-53	-635	-624	-579
BUNGY DAVE H527 7125-ET	840003012257473	80K	100	F	F	7JE1304	61	28	57	92	-490	0.22	21	0.12	7	288	276	175
BURK FARMS HG JANKO	USA 173293100						-56	1	13	65	-602	-0.06	-42	0.01	-21	-319	-318	-305
BUTTER VALLEY FS ALBERT	USA 067881171						-12	1	12	68	-850	0.17	-7	0.08	-14	-34	-41	-95
BUTTERCREST GAMEDAY-ET	USA 118169888	50K	100	F	F	200JE230	77	84	870	99	953	-0.09	27	-0.02	31	360	358	345
BUTTERCREST GAMEPLAN	USA 117724206	50K	100	F	F	200JE506	54	37	78	94	199	0.15	42	0.02	12	222	220	192
JX BUTTERCREST GAUGE {5}-ET	USA 118626873	80K	100	C	F	7JE1410	1	34	55	92	376	-0.07	4	0.03	20	46	43	5
JX BUTTERCREST GLISTEN {4}-ET	USA 118704456	80K	100	C	F	200JE536	11	55	194	96	191	-0.09	-11	-0.03	0	24	28	56
JX BUTTERCREST GODZ {5}	USA 119091689	99K	100	F	F	7JE1483	15	22	41	91	775	-0.13	8	-0.06	15	88	92	131
JX BUTTERCREST GOLDSTAR {4}-P	USA 117692080	50K	100	F	F	203JE1277	14	12	229	97	539	-0.10	4	-0.07	4	11	19	79
BUTTERCREST SAVVY	USA 118695189	80K	100	F	F	7JE1409	15	133	480	98	399	-0.09	0	-0.06	2	90	98	147
JX BUTTERCREST SKYLAR {5}	USA 118318620	80K	100	C	F	7JE1296	19	57	673	99	923	-0.10	22	-0.01	31	108	108	95
JX BUTTERCREST STANDING {4}	USA 117467367	50K	92	C	C	200JE193	57	42	242	97	602	-0.09	10	0.00	22	234	230	208
BW ABILENE-ET	USA 118029041	50K	100	F	F	7JE1271	52	39	58	93	424	0.06	34	-0.02	12	235	236	239
JX BW ALTAHARMONY {5}	USA 119501373	99K	100	F	F	11JE1313	61	24	69	93	336	0.11	40	0.10	33	261	245	134
JX BW ALTAHARVEST {5}-ET	840003131148666	99K	100	F	F	11JE1311	51	23	109	95	387	-0.01	16	0.02	18	303	296	260
BW ARES	USA 117927047	50K	100	C	F	200JE9836	-7	43	162	95	-405	0.10	2	-0.01	-16	-71	-67	-47
BW B39	USA 119626764						-20	1	34	80	-514	0.03	-18	-0.01	-20	-102	-98	-75
BW BRAVEHEART-ET	840003126536276	13K	100	F	F	551JE1656	87	14	113	95	362	0.12	44	0.07	29	452	446	367
BW CENTERPIECE-ET	USA 119428889	13K	100	F	F		44	1	88	93	688	-0.04	25	-0.02	21	193	191	188
BW CITATION A-ET	USA 118367576	80K	100	C	F	505JE125	42	301	1,619	99	-63	0.01	0	-0.03	-9	252	255	288
JX BW COUNTDOWN {5}-ET	840003131148667	99K	100	F	F	551JE1667	45	26	303	97	554	-0.11	3	-0.01	18	166	164	155
BW CYCLONE	USA 118584212	80K	100	F	F	7JE1389	23	21	58	93	243	0.04	20	-0.03	2	127	128	151
BW DONE RIGHT	USA 118727686	80K	100	F	F	203JE1626	78	27	278	97	1273	-0.29	-4	-0.14	14	278	291	402
JX BW EMINENCE {4}-ET	840003126535918	99K	100	F	F	7JE1513	27	20	45	92	1056	-0.17	14	-0.07	24	190	199	240
BW FASTRACK-ET	USA 117460119	50K	100	F	F	7JE1190	40	570	3,153	99	-232	0.15	20	0.06	5	201	194	139
BW GALAHAD-ET	USA 118888884	13K	100	F	F	203JE1607	21	61	392	97	-713	0.06	-23	0.01	-24	59	56	61
BW INNOVATION	USA 118035017	80K	100	F	F	7JE1282	5	62	140	95	-603	0.22	16	0.07	-7	34	32	-13
BW JURY-ET	USA 117549364	50K	100	F	F	7JE1214	3	37	84	94	552	-0.28	-35	-0.16	-14	-32	-15	127
JX BW LIGHTNING {6}	USA 173135567	99K	100	F	F	505JE128	101	4	89	93	1303	-0.15	30	0.00	48	437	434	396
BW METALICA-ET	USA 117961544	50K	100	C	F	7JE1251	31	436	2,010	99	-436	0.08	-5	0.02	-11	84	78	61
BW PAXTON-ET	USA 119446229	99K	100	F	C	551JE1649	44	14	385	97	91	0.03	10	0.02	8	181	174	143
BW PURITAN	USA 118823784	99K	100	F	F	203JE1606	45	46	341	97	-13	0.15	31	0.01	1	294	294	289
BW REDOUBT-ET	USA 117460146	50K	100	F	F	200JE178	60	15	66	93	-378	0.22	28	0.08	2	297	289	226
BW REGION KENTUCKY	USA 117662490	50K	100	F	F	203JE1278	38	16	272	98	365	-0.02	13	0.01	15	186	182	160
BW REPORTER-ET	USA 118367594	80K	100	F	F	203JE1423	51	47	450	98	965	-0.12	21	-0.05	25	262	268	291
BW SOLEIL	USA 117965306	50K	100	C	F	203JE1366	85	50	726	99	201	0.07	25	-0.01	5	343	344	349
BW SOVEREIGN {6}	USA 118620158	80K	100	F	F	7JE1412	39	110	437	98	224	0.01	13	-0.01	7	207	207	204
BW SUMMIT	USA 118706869	80K	100	C	F	29JE3957	28	30	63	93	379	-0.04	10	-0.04	5	129	133	163
JX BW VALIANT {5}	USA 119427851	29K	100	F	F	505JE126	50	28	321	97	958	0.02	50	0.00	35	283	278	246
BW VENICE-ET	USA 118262899	80K	100	F	F	7JE1283	-23	54	104	94	-316	0.10	5	0.05	-2	19	14	-22
BW VERTEX-ET	USA 118017060	50K	100	C	F	7JE1281	-19	44	212	97	-44	0.07	12	0.01	0	58	60	59
BW&RV NANCY NAVIGATOR {6}-ET	840003012423912	80K	100	F	F	7JE5014	-1	76	537	98	70	0.01	6	-0.03	-4	3	6	33
BW&RV NANCY NEGOTIATOR {6}-ET	840003012423905	80K	100	F	F	7JE5006	-29	27	67	93	-101	0.11	18	0.04	4	-108	-110	-140
CABEROY BROWNIES	CAN 109173304	99K	100	C	F	200JE1051	-40	45	76	87	-825	0.17	-6	0.05	-21	-94	-96	-112
JX CAITLINS MARLO RODEO {3}-ET	840003131650198	99K	100	C	F	29JE4030	37	34	92	94	-213	0.06	3	-0.02	-11	154	154	171
JX CAL-MART AVON PAVIT {3}	USA 067384587	99K	91	F	F	29JE4103	63	31	149	95	1076	-0.23	0	-0.09	19	278	284	345
JX CAL-MART AVON PAVIT 4521 {3}	USA 067384521	99K	92	F	F	14JE768	65	11	12	87	1774	-0.32	12	-0.07	49	292	299	324
JX CAL-MART BADGER BIJAN 4502 {4}	USA 067384502	29K	100	F	F		22	1	17	86	241	-0.06	-1	0.06	21	107	100	37
CAL-MART BARRICADE	USA 067384455	99K	100	F	F	29JE4044	49	185	1,094	99	-682	0.25	19	0.16	7	151	132	-1
JX CAL-MART BEAMER {3}	USA 067384563	99K	100	C	F	29JE4097	102	34	113	94	-271	0.24	38	0.11	13	495	477	369
CAL-MART BLADE PACIFIC	USA 117485015	50K	100	F	F	29JE3781	4	30	82	94	-118	0.07	9	0.05	6	17	12	-32
CAL-MART CHAMP BURTON-ET	USA 117534111	50K	100	F	F	29JE3794	-7	40	98	94	-71	0.02	0	0.02	1	-87	-89	-103
JX CAL-MART CHAR HOLIC 4418 {5}-ET	USA 067294418	99K	100	F	F	7JE1515	17	27	35	90	-180	0.04	-1	0.07	9	120	112	44
JX CAL-MART CHARNESA HANZ {4}-ET	USA 117978696	50K	100	F	F	29JE3855	-23	44	128	95	-488	0.18	14	0.08	-2	-101	-102	-152
JX CAL-MART CHARNESA HOLDEN {4}-ET	USA 118028620	50K	100	F	F	29JE3856	0	40	88	94	-964	0.26	6	0.10	-16	17	9	-53
JX CAL-MART CHART PADEN 4218 {4}	USA 118126702	50K	91	C	F	97JE112	22	118	1,208	99	858	-0.05	31	-0.09	12	123	132	197
CAL-MART CHILI LARS	USA 067294430	99K	100	F	F	1JE946	60	189	2,538	99	-216	0.01	-9	0.04	1	221	215	177
CAL-MART CHISEL DREW 4462-ET	USA 067384462	99K	100	F	F	7JE1545	70	67	308	97	939	0.05	57	0.00	34	395	389	357
JX CAL-MART COTTAGE {5}-ET	USA 067374614	99K	100	F	F	29JE4118	83	37	233	96	-115	0.17	31	0.13	23	319	301	173
CAL-MART CRITIC LIMELIGHT {6}-P	USA 118182410	80K	100	F	C	1JE851	74	57	289	98	266	0.10	34	0.03	17	340	333	288
JX CAL-MART DINERO {4}	USA 067384551	99K	100	C	F	29JE4086	29	28	54	91	-174	0.10	13	0.05	5	104	97	46
CAL-MART HALO-ET	USA 067384567	99K	100	F	F	29JE4096	66	25	71	92	-141	0.10	14	0.06	7	369	361	306
JX CAL-MART HARRIS SILAS {5}	USA 067294362	99K	100	F	F	97JE145	70	62	650	99	1062	0.04	60	0.06	52	390	380	287
CAL-MART HENRICO SYSCO	USA 118275545	80K	100	F	F	1JE856	101	17	50	92	897	0.03	50	0.00	32	478	472	442
CAL-MART JUPITER CUTLER	USA 067244275	80K	100	F	F	29JE3914	59	26	71	94	231	0.02	16	-0.01	6	173	170	169
CAL-MART JUPITER HECTOR-ET	USA 118372055	80K	100	C	F	29JE3915	56	60	345	98	347	0.06	30	0.04	22	301	293	237
CAL-MART LAYNE BAXTER	USA 067244315	80K	100	F	F	1JE901	15	23	80	94	-907	0.23	3	0.07	-18	100	90	40
JX CAL-MART LUKE DANNY {3}-ET	USA 067384595	99K	93	F	C	29JE4104	74	21	119	94	648	0.02	35	0.01	25	372	370	344
CAL-MART MACHETE AREK	USA 067244263	80K	100	F	F	29JE3916	61	39	108	95	-408	0.17	16	0.09	4	280	266	182
CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F	F	29JE3860	89	460	3,918	99	820	-0.11	15	-0.02	26	378	377	370
JX CAL-MART MORROW {3}-P	USA 067374605	99K	92	F	F	29JE4116	51	27	57	92	841	-0.12	15	-0.05	20	253	258	285
CAL-MART PILGRIM DANKO	USA 067294365	80K	100	C	F	1JE925	54	53	335	97	325	-0.03	9	0.05	22	208	198	135
CAL-MART PILGRIM TAD	USA 067294424	99K	100	F	F	1JE944	58	102	1,468	99	613	-0.02	25	0.06	35	269	264	192
CAL-MART PLUS FAVIAN {6}	USA 067244297	80K	100	F	F	29JE3955	63	26	43	91	556	0.01	30	0.03	28	265	256	200
CAL-MART POWER PIERO	USA 067244296	80K	100	C	F	14JE668	72	22	110	95	-355	0.16	16	0.03	-6	332	325	297

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.00	-0.8	-1.1	2.4	3.8	2.8	5.1	18	64	92	-0.3	-1.7	-0.7	0.2	L0.2	-0.3	P0.2	0.0	-1.1	0.1	0.6	0.1	D1.2	W0.1	L0.1	C0.4	C0.1	-3.4
2.98	0.6	0.9	2.5	2.7	2.3	5.7	39	111	94	0.9	-1.1	-1.0	0.5	0.0	-0.6	S0.3	S0.4	0.6	1.3	0.5	1.3	S1.2	C0.8	S0.5	C1.6	B0.2	9.3
3.05	3.0	4.1	4.8	4.3	-0.7	9.1	16	85	93	0.7	-0.4	0.2	0.5	H0.6	0.2	P0.5	S0.5	1.3	0.3	0.2	0.9	S0.8	C1.0	S0.5	C1.4	C0.4	5.5
3.24	0.4	-0.2	-3.2	-4.0	-2.8	8.5	10	25	87	0.4	2.6	0.4	0.8	L1.0	0.7	0.0	S0.4	-0.6	0.5	0.8	0.3	0.0	C0.8	L0.9	C1.0	C0.2	0.5
3.31	-0.5	-0.8	2.2	2.4	0.3	3.6	1	12	59	1.0	1.1	1.1	0.5	H2.1	1.8	P1.9	S1.3	2.3	0.3	0.3	0.2	S1.3	C1.1	0.0	C1.2	C0.1	7.5
3.00	3.0	1.9	2.5	2.9	1.1	3.7	12	22	85	-0.5	-1.1	0.4	-1.2	H0.4	-0.1	P0.7	S1.3	-0.6	-0.7	-0.4	-0.3	S0.4	W1.0	S0.4	W1.0	B0.1	-2.7
2.99	-0.1	0.0	2.1	3.3	1.1	5.5	0	0	25																		
3.00	0.9	0.3	1.6	1.2	-0.3	7.0	0	0	30																		
2.96	2.9	2.2	-0.5	-1.3	-2.6	9.8	36	434	98	0.7	1.5	0.0	0.8	L1.3	0.5	S0.4	L0.8	-0.2	0.7	1.3	2.1	S0.2	C1.2	L0.7	C2.4	B0.2	4.3
3.03	-0.2	-0.7	0.6	0.6	-0.3	7.5	17	24	88	0.0	0.5	0.0	0.3	L0.9	0.0	S0.3	S0.1	0.1	0.6	0.7	0.3	D1.2	C1.1	S0.6	C0.7	C1.2	-0.6
3.08	0.1	0.5	-2.5	-3.4	-1.9	9.4	20	28	87	0.6	2.3	0.3	0.6	L1.7	0.5	P1.2	S1.6	0.5	0.8	0.8	-0.1	S0.4	C0.2	S0.3	C0.5	C0.1	4.4
3.04	2.5	1.8	0.2	0.9	1.1	8.2	11	47	91	0.8	2.1	0.8	-0.3	L1.5	0.8	P0.8	S0.4	2.4	1.1	0.7	0.2	S2.9	C1.9	S0.2	C1.4	C0.1	13.5
3.00	1.1	-0.7	-1.4	-0.4	0.1	6.8	12	19	86	-0.2	0.2	0.6	-0.9	H0.2	0.0	P1.0	L0.7	0.6	-0.6	-0.8	-1.4	S1.1	W1.0	L0.6	W1.4	C0.1	-1.2
3.09	0.0	-0.2	1.0	1.4	3.9	4.9	6	146	95	0.4	-0.1	1.2	0.2	H1.0	0.6	P1.2	L0.6	0.1	0.7	1.9	0.2	D1.1	C0.5	L0.3	C0.4	B1.3	2.5
3.09	1.1	1.0	-0.2	-0.2	0.7	8.0	58	174	95	0.9	1.0	-1.1	1.2	0.0	0.0	P1.1	S0.6	0.1	1.8	1.4	0.7	S0.1	C1.0	S0.5	C1.2	B0.2	7.8
3.09	0.0	-1.4	-0.9	-1.5	-2.2	7.0	21	167	95	-0.3	2.5	1.4	0.5	L2.8	0.7	P0.6	S0.1	-1.4	-0.7	1.4	0.3	D2.6	C0.2	L0.8	C0.6	B0.1	-8.8
2.90	1.1	-0.9	0.6	0.5	0.5	5.5	25	81	92	0.4	-1.7	0.4	0.0	H0.8	-0.4	P0.6	L0.2	-0.4	0.4	0.6	0.2	D0.7	C0.2	L0.2	C0.3	B0.7	0.5
3.01	0.3	0.1	-0.5	-0.7	0.1	8.6	24	28	88	0.2	0.5	-0.5	0.0	L0.3	-0.2	P0.1	S0.1	1.0	0.9	0.0	-1.1	S0.7	C0.2	S0.5	W1.0	C0.3	4.6
2.85	-1.7	-4.4	-2.6	-1.7	0.5	8.4	13	34	88	0.7	-0.4	0.0	1.4	H0.7	-0.3	S0.2	S0.4	0.7	1.5	1.2	0.2	D0.4	C0.9	L0.9	W0.4	B0.1	4.3
2.83	3.1	-1.8	-2.3	-1.3	0.3	8.3	12	35	89	-0.1	-1.6	-0.5	-0.6	H0.3	-1.5	S0.2	L1.0	0.9	-0.3	-0.6	-0.6	S1.5	C0.3	L0.3	W0.8	C0.5	1.5
3.06	-0.7	-2.3	1.1	1.8	1.4	8.5	24	57	90	0.9	-0.2	-0.3	1.0	H1.1	0.3	P0.4	L0.1	1.2	1.5	1.2	0.3	D0.1	W0.2	S0.4	C0.3	B0.2	7.1
3.05	0.2	1.4	1.6	1.9	0.1	7.1	1	42	79	0.5	-0.4	-0.3	0.2	H0.8	0.2	P0.2	L0.1	1.3	0.7	-0.3	-0.8	S1.0	W0.2	S0.1	W0.9	C0.2	4.8
3.19	2.3	1.4	-2.5	-2.3	-0.7	9.6	7	61	91	1.3	-0.5	-0.6	1.5	H0.7	-0.7	P0.1	L0.4	1.5	2.1	1.2	-0.4	S1.3	C1.0	S0.1	C0.1	B0.2	11.6
2.94	0.3	-2.0	-1.2	-1.0	0.7	8.0	2	76	91	0.6	0.5	-0.1	0.3	H0.2	0.5	P0.3	S0.2	1.5	0.4	0.1	-0.5	S1.2	C0.9	S0.8	C0.3	C0.4	6.0
2.97	5.7	4.2	0.4	1.1	2.8	9.5	216	1,061	99	0.7	0.8	-0.4	-0.1	H0.3	-0.5	P0.4	S0.2	3.0	0.5	0.0	-1.6	S3.2	C1.2	S1.5	W0.4	C1.6	10.4
2.94	1.8	-0.5	0.7	1.5	4.0	8.2	10	147	95	-0.3	0.9	0.3	-0.2	H0.1	0.0	0.0	L0.5	0.4	-0.9	-0.4	-0.4	S1.5	C1.2	L0.1	C0.2	C1.1	-0.8
2.93	-0.2	0.0	0.1	0.0	0.1	8.5	16	32	88	-0.2	-0.8	-0.4	0.5	H0.8	-0.6	S0.2	L0.1	-0.4	1.0	0.4	-0.9	D1.7	W1.4	L1.1	W1.7	B0.7	-2.2
2.94	3.2	1.9	3.9	4.0	2.9	6.7	23	170	96	-0.1	-0.8	-0.3	-0.2	H2.3	-0.3	S0.9	L0.9	1.3	0.9	0.1	-2.0	S1.3	W1.0	S1.1	W1.9	B0.6	6.9
3.17	0.9	0.1	-2.1	-1.3	0.6	7.2	6	19	87	0.3	1.3	-0.5	1.2	L2.6	-1.2	S1.1	L0.9	-0.7	0.8	1.3	0.5	D0.6	C2.2	S0.8	C1.9	B0.2	3.2
3.02	1.6	1.4	0.4	0.2	-0.8	7.3	311	1,582	99	-0.3	0.5	-0.8	-0.5	L2.4	-0.1	P0.2	0.0	0.7	0.4	-0.3	-2.1	S0.9	C1.0	S0.5	W0.8	C2.1	0.4
2.79	4.0	2.7	2.2	2.5	2.4	9.9	32	229	96	0.8	0.0	-0.1	-0.3	H1.7	-0.7	P0.2	L0.4	3.1	0.6	-0.3	-0.5	S3.7	C0.7	S0.4	C0.1	B0.4	14.1
3.21	0.6	0.1	0.5	0.4	0.9	7.3	40	105	93	0.6	0.2	0.8	0.7	H0.7	0.7	P0.1	S0.1	1.0	0.3	-0.5	0.4	S0.4	C0.2	L0.2	C0.7	B0.5	4.1
2.99	2.8	4.4	3.6	3.6	1.2	7.3	20	50	91	0.1	0.5	-0.1	-0.1	L0.8	-0.1	S0.8	L0.4	0.5	0.2	0.5	0.5	S0.4	C0.5	S0.7	C1.1	0.0	3.7
3.10	1.4	-0.5	-1.6	0.2	3.9	9.2	1	61	90	1.3	-0.1	-0.3	1.9	H0.6	-0.2	S0.6	S0.2	0.6	2.0	1.4	0.8	S0.1	W0.3	L0.7	W0.4	B0.3	7.0
2.76	2.2	0.9	2.7	2.5	1.3	7.9	224	767	99	0.5	-0.8	0.3	-0.3	H0.3	0.9	P1.2	S1.1	1.9	0.4	-0.7	-0.8	S1.1	C0.5	S0.2	W1.0	C0.4	4.8
2.81	1.6	-1.4	0.0	-0.2	2.1	9.5	3	114	94	0.3	-1.0	-0.4	-0.7	H0.5	0.0	S0.5	L0.4	1.8	-0.3	-1.0	-0.7	S1.4	C0.4	S1.0	W0.2	C0.3	4.4
3.05	2.5	0.8	-1.4	-1.8	0.0	8.2	28	122	92	1.0	-1.1	-0.4	0.8	H0.3	-0.3	0.0	S0.1	2.5	2.7	0.7	-1.4	S1.9	W1.1	S1.5	W2.1	C0.2	14.5
2.97	1.9	2.4	0.6	1.0	0.1	7.3	10	17	86	-0.5	-0.5	-1.1	-0.3	L1.6	-1.0	S0.4	L0.4	0.6	0.7	-0.6	-0.5	S0.5	C0.2	S0.2	W0.5	C0.5	2.9
2.90	1.4	2.6	-1.3	-1.5	-2.3	6.9	6	23	87	0.3	-0.3	0.7	0.0	H0.6	0.1	S0.8	L0.1	0.7	0.8	0.7	0.4	0.0	W0.2	S0.3	0.0	B1.1	5.4
3.16	0.9	0.4	-1.8	-2.0	-0.7	9.1	35	347	98	1.2	0.8	-0.4	0.7	L1.0	-0.9	P0.1	L0.2	2.3	2.0	1.5	-1.6	S1.6	C0.9	S1.1	W0.9	0.0	12.7
3.02	4.5	4.5	4.1	4.1	2.6	7.3	26	220	97	0.0	0.2	0.5	-0.9	H0.3	0.9	P0.3	L0.2	0.8	-1.2	-1.1	-0.6	S1.7	W0.6	S0.8	W0.8	C1.0	-0.9
2.97	2.6	-0.4	0.9	1.5	-0.9	8.2	57	155	95	1.0	1.5	-0.7	1.4	H1.4	0.4	S0.2	S0.5	0.7	1.2	0.6	0.1	S0.7	C1.6	L0.3	C0.7	B0.1	6.6
3.01	1.5	1.4	0.3	0.7	2.2	8.8	14	25	87	-0.1	0.2	0.2	-0.5	L0.6	-0.1	P0.4	L0.5	0.6	0.2	0.1	-1.1	S0.3	W0.7	S1.0	W1.1	C1.3	0.0
2.92	1.6	-2.0	-3.7	-4.4	-1.5	7.5	16	258	97	0.3	1.0	1.7	-0.7	H1.0	1.2	P0.6	L0.1	1.4	-0.1	0.3	-0.7	S1.6	W1.2	L0.7	W1.9	B0.1	2.7
2.95	0.8	-1.3	-4.1	-5.8	-2.8	7.2	37	63	91	0.9	0.2	-0.3	1.1	L1.5	-0.3	S0.1	S0.2	1.3	1.1	0.1	0.0	S1.1	C1.0	S0.8	C0.6	C0.3	8.1
3.16	1.4	-1.0	-4.3	-5.2	-2.1	9.2	27	158	96	1.3	-0.7	0.4	0.6	H0.8	0.3	P0.7	S0.2	2.6	1.9	0.6	-0.5	S2.7	W0.1	S1.7	W0.6	C0.4	15.0
2.96	-1.7	-6.0	-0.2	0.8	0.1	7.7	47	271	97	1.4	-0.9	-1.5	1.2	H0.5	-1.0	P0.1	0.0	1.9	2.1	0.7	-0.4	S1.4	C0.7	S0.6	C0.5	C0.5	11.8
3.08	-3.7	-6.7	-2.4	-2.7	-3.7	7.6	12	42	89	1.3	1.2	-0.7	1.2	H1.2	0.4	P0.6	S0.4	2.2	2.2	1.6	-1.7	S1.7	C0.9	S1.3	C0.3	C0.5	13.4
3.03	0.2	-1.6	-3.3	-2.5	0.1	7.6	37	59	83	1.3	-0.8	-0.3	0.7	H1.7	-0.5	P0.5	S0.7	1.8	1.3	1.0	0.3	S1.3	C2.0	S1.7	C1.6	C0.1	11.9
2.86	4.3	3.0	1.3	0.9	0.9	8.3	13	36	88	1.6	2.4	0.4	1.0	0.0	1.3	P0.6	S1.2	2.7	1.6	0.0	0.1	S3.1	C0.1	L0.4	W0.2	B0.1	14.2
2.95	4.5	2.8	0.2	0.9	2.0	6.0	15	31	87	1.8	0.6	1.1	0.6	H0.3	0.4	P1.5	S2.0	3.4	1.7	0.7	0.7	S2.4	C1.1	L0.1	C1.1	B0.3	16.0
3.17	2.6	1.8	0.9	0.2	0.7	6.6	8	8	82	0.4	1.9	1.8	0.5	H0.1	0.8	P0.2	S0.2	0.5	-0.3	0.6	0.1	D0.7	W0.7	L1.1	W0.4	C0.6	-3.6
3.03	0.8	0.8	-0.2	0.1	1.8	5.9	2	10	83	0.0	0.8	0.4	0.6	L1.0	0.1	P0.2	S0.4	-1.2	-0.9	-0.2	0.7	D0.7	C0.1	L0.4	C0.4	C0.4	-6.2
2.85	-0.4	-0.7	1.4	2.0	5.0	7.3	107	541	98	-0.6	0.8	-0.5	-1.0	L0.8	0.1	0.0	S0.7	0.5	-0.5	-2.1	-1.3	S0.8	W0.7	L0.2	W1.5	C0.7	-2.2
2.70	5.2	1.9	-1.5	-1.3	2.2	7.6	18	71	92	1.2	-0.8	0.1	0.5	H0.5	0.1	P0.5	S0.7	2.0	1.2	0.0	0.6	S1.9	C0.9	S0.7	C1.1	B0.9	12.9
3.01	-1.8	0.5	-1.0	-0.1	0.1	5.8	13	25	86	-0.9	-1.4	-0.1	-0.3	L0.8	-0.7	S0.6	L0.4	-1.2	-1.1	-1.1	-0.2	D1.5	W0.2	S0.9	C0.3	B0.3	-6.7
3.01	-2.1	-1.8	1.4	0.9	1.0	7.8	22	55	90	-0.5	0.7	0.2	0.2	L0.8	-0.1	S0.6	L0.4	-0.8	-1.0	-0.5	-0.9	D0.2	W0.5	S0.6	W1.4	C0.3	-5.7
2.98	2.7	-1.1	0.6	-0.3	0.0	7.7	17	20	85	-0.3	0.2	0.0	-1.2	L0.2	0.0	S0.2	L0.8	0.7	-0.9	-1.2	-1.1	S0.8	W0.8	L0.3	W1.3	C0.4	-2.5
3.29	-0.7	0.2	0.1	-1.3	-2.1	5.2	17	58	91	0.5	1.3	2.0	-0.4	H0.1	1.7	P0.8	S0.4	1.3	-0.3	0.2	1.1	S0.3	C1.3	L0.2	C2.1	B0.5	3.9
2.96	2.3	1.9	2.3	0.5	-2.5	5.4	15	30	88	0.0	-0.1	1.2	-1.2	H0.3	0.9	0.0	L0.1	1.3	-0.9	-0.6	0.7	S0.5	C0.6	L0.3	C1.0	C0.2	0.4
3.04	0.1	-0.7	-1.7	-2.3	-1.1	5.4	31	217	95	0.1	0.1	0.6	0.4	H0.5	0.4	S1.0	L0.2	-0.2	0.7	1.0	1.6	D1.3	C0.5	L0.5	C1.2	B1.1	2.0
2.89	3.7	1.4	3.9	3.3	0.9	8.0	84	689	99	-0.4	-1.5	0.1	-0.8	H1.5	-0.7	S0.7	L0.4	1.1	0.3	-0.7	-1.1	S1.1	W0.3	S0.8	W1.0	B1.0	5.6
2.86	1.0	-1.2	-3.7	-3.9	-0.3	8.4	39	108	94	0.0	-0.7	0.2	0.0	H0.4	0.2	S0.6	L0.3	0.9	-0.3	-1.3	-0.9	S1.0	W1.1	L0.8	W1.3	B0.2	0.4
2.86	1.8	-0.3	0.1	1.1	1.1	7.3	16	42	88	0.8	1.3	0.5	0.2	H1.6	0.5	P0.9	S0.6	2.4	1.2	-0.9	-0.1	S2.5	W0.1	L0.7	W0.5	B0.9	11.9
2.91	1.0	0.7	-0.6	0.4	1.7	7.6	21	105	94	0.1	-2.3	-0.4	0.2	H2.3	-0.5	S0.7	L0.8	0.0	-0.1	-0.2	0.7	S0.4	W0.4	S0.6	C0.9	B0.1	1.7
2.92	0.6	0.6	0.3	-0.1	0.1	8.0	10	22	86	0.9	0.3	1.0	-0.1	H0.1	0.4	P0.8	S1.2	2.0	1.1	0.0	0.1	S1.4	W0.1	L0.8	W0.2	B0.7	9.0
2.92	3.6	1.6	-1.0	-0.3	2.5	9.1	14	30	87	0.9	-2.3	-1.3	0.7	H0.5	-1.2	P1.0	S0.3	0.4	1.2	0.0	0.8	0.0	W0.6	S0.4	C0.1	B0.4	5.3
3.05	-0.9	-2.9	-4.6	-4.9	0.6	7.9	12	101	93	0.5	0.5	0.5	1.1	H1.1	0.1	P0.7	S0.8	0.5	0.3	0.8	-1.1	S0.2	W0.9	L0.5	W1.6	C0.6	-0.6
2.81	1.9	1.3	0.3	0.0	-1.0	6.7	5	16	86	-0.5	-0.9	0.0	-0.4	L1.4	-0.9	0.0	L0.1	-0.5	-1.1	-1.4	-0.5	D1.0	W0.5	S0.7	W0.4	C1.0	-7.4
2.83	0.4	-0.5	2.7	3.7	0.9	7.2	12	23	87	0.1	0.8	-0.3	0.6	L2.4	0.1	S0.6	S0.3	0.0	0.4	-0.6	-0.2	S0.8	C0.4	0.0	C0.2	C0.1	2.6
2.95	0.9	-0.2	0.1	-0.3	0.5	6.8	40	179	96	-1.6	-1.2	-0.7	-1.3	L1.3	-1.1	S0.5	L0.2	-0.9	-0.7	-1.8	-2.9	D1.6	W1.7	L0.4	W3.3	C0.8	-11.3
2.77	3.1	2.1	0.0	-0.3	-0.9	8.8	7	21	87	-0.6	-0.9	-0.5	-1.0	L0.8	-0.4	S1.0	L0.4	0.9	-0.9	-1.3	-0.8	S1.3	W1.2	S0.6	W1.2	C0.1	0.0
3.02	3.2	-0.3	-0.9	-0.7	0.4	6.1	11	85	92	0.5	1.0	-0.1	0.3	L1.5	0.0	S0.3	L0.5	1.0	0.8	-0.8	-0.5	S1.6	W0.4	L1.2	W1.1	B0.1	4.9
2.76	3.4	2.3	0.6	1.1	0.8	7.3	20	50	91	-0.8	-0.1	-0.3	-1.4	L0.6	-0.4	P0.6	S0.8	0.6	-0.5	-1.9	-0.8	S1.2	W1.1	L0.2	W1.0	C0.2	-0.2
3.00	4.7	3.5	2.6	3.5	2.8	8.0	255	1,842	99	0.3	0.8	1.5	0.0	L0.3	0.1	S0.7	S0.3	0.7	-0.3	-0.3	1.1	D0.2	C0.8	L0.5	C0.8	B0.2	0.5
3.09	3.2	2.3	0.0	-0.8	1.4	7.5	8	16	84	1.1	0.5	1.4	0.6	L0.5	0.6	P0.3	S0.3	1.6	0.8	0.6	0.8	S0.7	W0.1	L1.3	C0.2	B0.3	5.7
2.84	1.7	1.8	1.4	1.2	0.6	6.8	13	33	87	-0.3	0.4	1.0	-0.5	L0.5	0.3	S0.7	L0.3	0.3	-0.9	-0.1	0.2	D0.9	C1.6	S0.4	C1.2	C0.7	-3.5
3.17	2.6	2.6	1.0	1.0	0.5	8.1	55	226	96	-0.7	1.4	1.6	-0.5	L0.6	1.2	S1.9	L0.3	-0.1	-1.3	-0.5	-0.1	D1.4	W0.5	L0.5	W0.7	C1.0	-9.1
2.88	-0.4	-3.8	0.9	1.4	-0.3	7.0	14	23	86	0.3	0.0	-0.6	0.6	L0.1	-0.2	P0.2	S0.3	-0.4	0.4	0.5	0.5	D0.9	C1.4	S0.4	C1.3	C0.4	0.0
2.80	3.6	2.0	3.0	3.9	2.7	5.3	4	12	84	-1.3	-3.5	-1.0	-1.6	H0.4	-1.3	S0.3	L0.3	-0.9	-1.3	-1.6	-0.5	D0.9	W0.2	S1.0	W0.2	C0.6	-7.4

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
CAL-MART RENEGADE BOWMAN	USA 118015116	50K	100	C	F	29JE3857	63	48	398	98	-389	0.26	36	0.10	7	252	243	159
CAL-MART RENEGADE HILARIO-ET	USA 117542312	50K	100	F	F	29JE3791	17	103	695	99	-513	0.27	32	0.11	3	157	147	62
CAL-MART RENEGADE HYRUM-ET	USA 117542321	50K	100	F	F	29JE3792	4	29	72	93	-403	0.21	25	0.09	4	28	19	-56
CAL-MART SANTANA LEE-P	USA 067384495	99K	100	C	F	29JE4058	56	24	48	91	80	0.16	38	0.06	16	255	248	185
CAL-MART SPARKY HONOK	USA 067244328	80K	100	C	F	29JE3954	5	105	369	98	-401	-0.03	-26	-0.02	-19	53	54	83
JX CAL-MART SWOOSH {5}-ET	USA 067384557	99K	100	F	F	29JE4098	60	45	122	92	1284	-0.25	5	-0.06	33	224	228	253
JX CAL-MART T TIME PARTNER {6}	USA 067294352	80K	100	F	F	29JE3971	56	25	68	94	599	0.00	30	0.00	21	277	275	260
CAL-MART VALENTINO BRIER-ET	USA 117763481	50K	100	F	F	11JE1151	7	176	2,463	99	588	-0.01	26	0.02	27	71	66	23
JX CAL-MART VERIZON {4}-ET	USA 067374660	99K	100	F	F	29JE4176	141	10	85	92	886	0.02	47	0.04	42	646	639	569
JX CAL-MART VERNON HOWIN {5}	USA 067244319	80K	100	C	F	29JE3953	12	24	42	91	-200	0.13	17	0.07	7	71	70	19
CAL-MART VIRGIL CASCADE-ET	USA 117706138	50K	100	F	F	29JE3818	-13	31	88	94	295	-0.09	-6	-0.03	5	-57	-50	-24
JX CAL-MART WESTPORT {5}-ET	USA 067374603	99K	100	F	F	29JE4117	135	94	1,362	99	346	0.19	58	0.12	38	602	581	444
CAL-MART ZAYD GRADY {6}	USA 067244281	80K	100	F	F	1JE886	49	7	26	89	-3	0.24	50	0.09	19	221	206	111
CAL-MART ZUMA HOOKER	USA 117763472	50K	100	F	F	1JE817	46	46	174	97	-634	0.27	25	0.10	-2	235	222	137
JX CAL-MART ZUMA SPRINGER {4}	USA 117632051	50K	100	F	F	1JE807	33	39	269	97	87	-0.07	-10	-0.03	-3	123	125	150
CAL-MART ZUMA TETON	USA 117961487	50K	100	C	F	11JE1161	54	30	169	96	427	-0.16	-14	-0.04	6	141	143	171
CANTENDO KASHMERE	USA 119025527	99K	100	C	F	14JE699	51	10	32	90	1069	-0.18	11	-0.07	23	286	292	336
CAPMBELLS RUN RUFUS BILL 4294	840003145402640	45K	100	F	F		36	1	11	83	-440	0.18	17	0.10	4	38	29	-49
CASVIEW DIMENSION DUKE	USA 172551300						-31	2	13	65	-1152	0.19	-18	0.14	-14	-173	-184	-278
CAVA EMILIO	CAN 012023591	80K	100	C		200JE1019	-30	51	70	87	-1361	0.16	-34	0.07	-36	-206	-215	-246
CDF ALLSTAR TBONE ABSECON {4}	840003006436497	50K	100	F	F	1JE813	4	22	51	92	-1078	0.32	12	0.10	-19	58	48	-16
CDF IRWIN STEVE	840003006436334	80K	100	C	F	11JE1259	111	206	4,926	99	524	0.29	89	0.07	35	620	611	524
CDF JLS COMANCHE TRIBUNE-ET	840003006436128	99K	100	F	F	7JE1629	84	39	210	96	399	0.14	50	0.11	38	338	325	206
CDF JLS HECTOR TAHOE {6}-ET	840003006436170	99K	100	C	F	7JE1589	76	8	22	88	804	-0.12	13	0.02	35	408	402	350
JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075	99K	100	F	F	7JE1758	173	63	1,000	99	1592	-0.04	69	0.02	62	691	683	616
CDF LAYNE IVORY-ET	840003006436390	80K	100	F	F	11JE1211	50	125	2,940	99	1208	-0.20	13	-0.08	27	217	219	256
CDF SANGITA-ET	840003124584857	80K	100	F	C	7JE1437	25	94	515	98	850	-0.15	9	0.00	32	143	137	103
JX CDF SPARKY DANDY T239 {5}-ET	840003014258845	13K	100	F	F	203JE1612	28	24	280	97	247	-0.10	-10	-0.07	-5	89	91	141
CDF TRAJECTORY-ET	840003006436392	80K	100	F	F	11JE1204	91	68	873	99	1446	-0.07	55	0.01	56	460	454	395
CDF VICEROY-ET	840003002447507	50K	100	F	F	11JE1179	73	469	11,943	99	722	-0.01	32	0.03	32	313	311	268
CDF VICTORIOUS-ET	840003002447508	80K	100	F	F	200JE1002	13	21	55	93	-893	0.25	8	0.11	-11	45	35	-40
CHAPMANS LEGAL STORMCLOUD	USA 119445116	13K	100	F	C		13	2	13	86	514	-0.14	-5	-0.01	17	11	10	2
CHAPMANS SAMSON LEGEND {5}	USA 119445107	13K	100	F	F		8	1	12	83	0	0.00	1	-0.01	-2	44	43	48
CHILLI IRWIN CAJUN-ET	USA 071577244	80K	100	F	F	97JE124	-47	24	37	89	-1209	0.10	-39	0.10	-25	-192	-197	-248
CINNAMON RIDGE MRCHNT SNAPDRAGON	USA 117471229	50K	100	F	F	203JE1266	-74	3	42	91	-832	0.06	-28	0.06	-19	-341	-340	-362
CINNAMON RIDGE PERSEVERE-ET	USA 118048530	80K	100	C	F	7JE1264	-23	33	67	94	-914	0.13	-17	0.05	-24	-69	-72	-88
JX CINNAMON RIDGE PLUS LANNY {5}	USA 118585491	80K	100	F	F	14JE683	-3	53	178	96	627	-0.05	20	0.00	24	-2	-2	-23
CINNAMON RIDGE SNAPDGN PLAUDIT	USA 119322192	99K	100	F	F	7JE1524	21	41	75	93	-314	0.11	7	0.07	4	110	98	29
CINNAMON RIDGE SNAPDRAGON	USA 118526173	80K	100	F	F	14JE661	18	140	823	99	214	0.04	18	0.00	8	68	64	52
CINNAMON RIDGE V RECOGNIZE-ET	USA 118120117	50K	100	C	F	7JE1261	59	39	112	95	612	-0.18	-9	-0.02	19	227	223	214
CINNAMON RIDGE VISION RAVE-ET	USA 118120108	50K	100	F	C	7JE1262	0	31	104	95	0	-0.11	-23	0.00	0	-10	-14	-18
CIRCLE S HEADLINE JARED	USA 117505139	50K	100	F	F	76JE167	-22	12	29	89	-187	-0.02	-14	-0.02	-12	-77	-74	-44
CIRCLE S MESCHACH JANUS-P	USA 119777705	29K	100	C	F		9	3	30	89	-855	0.20	0	0.03	-25	46	45	40
CJF SHINE BRIGHT	USA 067273516						-65	1	12	66	-607	0.07	-15	0.03	-16	-274	-271	-275
CLAIRWOOD STARFIRE	USA 118707329	13K	100	F	F	120JE2508	-208	2	21	87	-3333	0.23	-121	0.08	-108	-1043	-1041	-1005
CLARESHOE APOGEE-ET	USA 117474606	50K	100	C	F	200JE194	-2	8	39	91	-81	0.05	7	0.03	3	-18	-20	-44
CLARESHOE PINE-TREE RAPTOR	USA 067110869	80K	100	F	F	1JE906	58	7	32	90	404	-0.03	14	0.01	16	261	257	235
CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	F	224JE2329	-36	61	168	84	-985	0.20	-8	0.08	-19	-209	-216	-266
JX CLOVER PATCH AVON ENZO {3}	USA 119904055	45K	93	F	F	100JE7400	66	46	285	97	2221	-0.26	46	-0.13	52	405	415	484
CLOVER PATCH DAZZLER PERRY	USA 118940962	99K	100	F	F	7JE1484	53	88	356	97	-167	0.16	26	0.08	10	290	283	215
JX CLOVER PATCH HARRIS CONGO {5}	USA 119294895	99K	100	F	F	7JE1519	29	27	51	92	238	-0.02	7	0.05	20	131	124	64
JX CLOVER PATCH HARRIS HAWK {5}	USA 119814400	99K	100	F	F	7JE1607	67	29	56	92	1939	-0.18	51	-0.04	61	424	425	413
JX CO-OP AD BADGER WISDOM {4}-ET	840003126073710	99K	100	F	F	1JE929	12	112	1,529	99	136	0.15	39	0.08	23	129	118	30
JX CO-OP AD FRMDBL HESTON {4}-ET	840003012658818	99K	100	F	F	1JE952	66	18	72	93	163	0.01	9	0.01	9	321	319	299
JX CO-OP AD MARLO TEX {3}	840003012658885	99K	93	F	F	1JE982	38	107	1,288	99	725	-0.07	20	-0.01	25	192	193	182
JX CO-OP AD VDRL VESTIGE {3}-P-ET	840003012658819	99K	92	F	F	1JE954	13	48	238	96	49	-0.09	-17	0.04	11	37	28	-22
JX CO-OP AD VDRL VISUAL {3}-P-ET	840003012658817	99K	91	C	F	1JE953	16	22	71	93	529	-0.20	-17	-0.05	9	112	117	151
JX CO-OP AD WORLD CUP {4}-ET	840003126073776	99K	100	F	F	1JE935	67	200	2,125	99	-139	0.13	20	0.14	25	257	242	108
JX CO-OP AD ZAYD BAILEY {6}-ET	840003125178737	80K	100	F	F	1JE909	48	64	1,023	99	489	0.12	50	0.07	33	246	238	155
JX CO-OP CARPDIEM {3}	840003012658984	99K	90	F	F	1JE999	12	18	92	94	225	-0.02	6	-0.02	4	92	95	109
JX CO-OP JODECI MEEKO {4}-P-ET	840003146960089	99K	100	F	F	1JE5014	71	6	19	86	230	0.06	25	0.05	19	359	351	293
JX CO-OP MARLO CURRY {3}-ET	840003012658854	99K	100	F	F	1JE971	87	75	565	99	-519	0.26	29	0.09	0	329	318	241
JX CO-OP MARLO STEPH {3}-ET	840003012658853	99K	100	F	F	1JE970	68	13	55	92	-131	0.19	34	0.08	12	317	305	228
JX CO-OP WC MR CHAVEZ {4}-P-ET	840003146960075	99K	100	F	F	1JE5000	59	61	691	98	206	0.17	46	0.09	27	254	244	149
COLD RUN ANDREAS CHIPOLTE	USA 173188761						-73	1	23	75	-1205	0.07	-45	0.05	-35	-340	-340	-344
COLD RUN COLTON LOOK LAVISH	USA 173188734						-61	1	13	69	-1588	0.24	-29	0.10	-38	-277	-277	-314
COLD RUN GILLER A-BOMB-ET	USA 119601765						-122	1	20	77	-1809	0.09	-70	0.09	-48	-571	-571	-594
COLD RUN HG DANTE-ET	USA 118009010					120JE2513	-84	5	47	88	-1490	0.09	-54	0.06	-42	-462	-463	-475
COLD RUN PREMIER LIBERATOR	USA 119218491						-19	2	28	83	-1573	0.37	-3	0.12	-34	-74	-79	-137
COLD RUN PREMIER TRACER	USA 118194398	50K	100	F	F	120JE2397	8	2	12	86	-939	0.19	-6	0.09	-17	-15	-20	-71
COLD RUN VERB LIKEWISE-ET	USA 119954537	45K	100	F	F	120JE2911	-78	1	22	76	-1750	0.23	-39	0.11	-42	-393	-393	-434
COLTON FLAME FIREMAN	USA 118155636	99K	100	F	F	94JE4004	-150	127	257	96	-1916	0.10	-74	0.08	-54	-712	-709	-717
JX COOPLAND OLIVER LEVI {5}	USA 173291993						-34	1	10	60	-143	-0.04	-16	-0.06	-18	-130	-123	-61
COOPLAND SHEIK CHIP	USA 119697764						31	1	12	64	143	0.00	6	-0.01	4	125	126	128
COULEE CREEK FANTASY	USA 118759072	80K	100	F	F	200JE1011	74	18	71	93	825	-0.01	37	-0.01	28	321	318	302
COVINGTON ANTONIO-ET	USA 073796034	80K	100	F	F	200JE1024	43	46	58	86	-1222	0.38	17	0.15	-15	169	155	52
COVINGTON MCGEE	USA 118548898	80K	100	F	F	200JE1009	-20	51	60	87	-202	-0.04	-18	-0.02	-12	-51	-47	-18
COVINGTON MILAD-P-ET	USA 117496796	50K	100	F	F	200JE195	-29	106	148	92	-1345	0.40	14	0.14	-22	-102	-110	-191
COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F	F	566JE102	-79	26	45	90	-1455	0.26	-18	0.11	-31	-390	-398	-456
COVINGTON MOZZI	USA 117973918	50K	100	F	F	200JE525	8	69	79	87	-1084	0.30	8	0.14	-12	17	5	-91

December 2022, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.09	1.1	0.5	0.9	2.5	2.4	6.9	29	97	95	-0.1	0.4	-0.2	0.1	H0.4	0.5	0.0	S0.1	0.2	0.3	-0.4	-1.2	D0.3	C0.7	S0.2	W0.2	C0.1	0.3
3.02	0.4	-0.5	-1.5	-3.0	-1.9	8.2	83	248	98	-0.3	-1.4	-0.6	-0.3	H0.5	0.4	S0.3	0.0	0.2	-1.2	-1.9	0.2	D0.4	C0.2	S0.5	C0.5	C0.9	-4.7
3.00	-2.0	-0.8	-0.7	-1.0	-0.8	6.8	20	53	90	-0.4	-0.1	0.1	0.0	L1.6	0.1	S0.8	L0.3	-0.5	-0.6	-0.2	0.2	D1.7	C0.8	S0.5	C1.1	C1.3	-6.2
3.02	0.7	0.4	-1.3	-1.2	0.3	8.4	11	17	85	0.6	0.7	0.2	0.9	H1.0	-0.1	0.0	L1.2	0.7	0.9	0.5	-0.1	S0.4	W0.2	L0.9	W0.4	B1.0	4.8
2.87	3.3	2.6	0.7	0.3	1.4	9.3	79	270	96	0.4	-1.7	-1.2	-0.9	H1.9	-0.2	P1.3	S0.9	2.0	-0.3	-1.7	0.1	S3.9	C0.8	S0.5	C1.0	C0.2	9.9
3.01	2.2	1.0	-0.9	-1.0	2.1	7.0	28	69	87	1.5	2.7	1.0	0.7	H0.2	1.0	P0.9	S1.2	3.2	1.9	1.4	0.6	S3.1	C2.2	S0.4	C1.7	B0.1	18.4
2.98	1.1	1.0	-1.3	-1.0	1.6	6.4	14	41	90	-0.1	-0.3	0.5	0.0	L0.6	-0.3	P0.2	S1.1	0.3	-0.6	-1.0	-0.7	S0.5	C0.9	S1.2	C0.8	C0.1	0.8
3.01	-1.2	-0.7	-3.7	-4.9	-2.1	10.2	80	1,293	99	-0.5	0.8	0.8	-0.2	H0.1	0.2	S0.1	L1.6	-0.7	-0.2	1.2	0.7	D1.9	W0.8	L1.3	W0.8	B0.3	-6.1
3.06	5.6	3.7	1.5	1.6	3.4	6.7	7	56	90	0.3	-0.4	0.3	0.4	H0.3	0.4	S1.0	0.0	0.2	0.5	-0.3	0.0	D0.8	0.0	L1.1	W0.4	B0.4	-0.4
3.31	0.1	0.8	0.6	-0.1	-1.2	7.0	9	12	84	0.5	0.7	0.8	0.4	H0.9	0.6	P0.6	S0.5	0.8	0.8	1.0	-0.1	S0.1	C1.1	L0.7	C0.2	B0.2	3.9
3.23	-1.0	0.0	0.5	0.7	-0.8	6.2	14	32	87	-0.7	-0.1	-0.5	-0.5	L1.9	-0.2	S0.1	0.0	-0.9	-0.4	-0.7	-0.6	D0.9	W0.9	L0.4	W1.5	C0.9	-7.1
2.73	4.2	1.7	-0.3	-0.3	1.4	7.9	62	1,030	99	1.5	0.8	0.7	1.1	H0.6	0.6	P0.4	S1.0	1.7	1.2	0.2	-0.7	S0.6	C1.5	L0.9	C0.3	B0.7	7.7
2.80	-1.2	-2.6	-0.4	-0.9	-2.1	6.3	4	9	83	-0.6	0.8	-0.2	-0.4	L0.1	0.2	S0.9	L1.0	0.2	-0.9	-0.6	-1.3	S0.5	W0.6	S0.2	W0.1	C0.9	-3.3
2.84	0.9	0.1	-0.7	0.2	0.5	5.6	17	40	90	0.2	-1.9	-0.8	0.6	0.0	-0.8	S0.4	0.0	0.4	0.1	-0.7	0.4	S0.9	C0.9	S0.5	C1.1	C0.5	3.1
2.95	2.8	2.2	2.2	3.0	2.2	3.1	10	19	85	0.0	-1.0	0.1	0.2	H0.4	0.1	P0.3	L0.2	-0.5	0.0	0.0	-0.1	0.0	C0.2	L0.1	C0.4	B0.1	-0.5
2.88	2.2	-1.0	4.9	6.0	1.8	5.4	20	109	94	-0.5	-0.9	-0.3	-0.4	L1.4	-0.4	S0.2	S0.1	-1.0	-0.9	-0.7	0.2	S0.2	W0.2	S0.8	C0.5	C1.4	-4.9
3.05	2.9	2.0	-0.5	-0.3	0.6	8.4	4	8	83	-0.1	-0.5	-0.3	0.4	H0.2	-0.1	P0.5	L0.1	-0.3	0.0	0.1	-0.6	D0.5	W0.3	S0.4	W0.1	C1.1	-2.9
3.06	-0.9	-1.6	1.9	1.6	2.6	7.1	1	16	84	1.7	3.1	0.7	1.3	H0.2	1.2	P0.7	S1.0	2.6	2.2	0.5	0.9	S3.5	C0.4	L0.1	C0.4	B0.3	17.8
3.04	0.3	0.0	0.0	0.7	2.2	7.4	0	0	31																		
2.73	2.3	3.4	1.6	0.9	3.0	8.4	41	54	83	0.9	0.4	1.3	-1.1	H1.5	1.9	P0.9	S1.7	3.0	0.0	-0.2	0.4	S3.3	C1.7	S0.7	C1.7	C0.6	11.7
2.92	0.9	-0.3	0.1	-0.2	-0.1	5.9	6	12	84	0.1	-2.2	0.1	-0.9	H1.1	-0.7	P0.2	L0.1	0.8	0.1	-0.5	1.0	S0.4	C0.2	L0.8	C0.7	B1.3	4.0
3.09	3.4	0.9	-3.8	-3.3	0.5	10.4	110	2,626	99	0.8	1.0	-0.2	0.6	L1.6	0.1	S0.7	L0.4	0.2	0.5	0.6	0.5	D0.1	C1.4	S0.4	C1.4	C0.7	2.3
3.09	1.0	0.9	-0.9	0.2	3.2	10.0	25	115	94	0.4	3.5	0.9	1.3	L0.7	1.3	S0.4	S1.0	-0.2	-0.7	-0.4	0.6	0.0	C1.4	S0.2	C1.5	C0.9	-2.2
2.97	3.6	0.8	0.4	0.1	0.7	7.5	7	17	86	-0.8	-1.2	-0.5	-0.3	H0.4	-1.0	S0.6	L0.4	-0.5	-0.2	-0.2	-1.3	D1.6	W1.5	L0.5	W1.8	C0.4	-7.1
2.98	4.3	2.7	2.8	3.3	4.5	7.2	33	662	98	0.6	2.6	1.9	-0.1	L0.2	0.9	S1.0	L0.1	0.8	-0.9	-0.2	0.9	D0.1	C1.5	L1.4	C1.2	B0.3	-1.3
2.81	2.5	1.9	-1.4	-0.2	0.2	9.3	61	1,280	99	-0.4	0.4	0.7	-1.0	L0.5	0.8	S0.1	L0.8	1.5	-0.7	-0.9	-1.0	S0.7	W0.2	L1.0	W0.6	C0.5	-1.1
2.88	1.9	0.6	-3.3	-4.1	-4.2	9.3	53	224	97	0.7	0.9	1.5	-0.4	H0.4	1.3	0.0	L0.6	1.9	-0.1	-0.8	0.5	S1.8	C0.9	L0.9	C0.7	C0.4	5.0
2.76	3.9	2.2	2.9	3.4	1.5	9.0	9	48	91	-0.3	0.5	0.1	-1.3	L0.7	1.2	P0.6	S0.2	-0.1	-2.6	-2.4	0.3	S1.4	C1.2	S0.4	C1.5	C1.9	-6.8
3.01	1.9	-1.2	-3.4	-1.6	1.2	7.6	33	545	98	-0.4	1.9	0.2	0.8	L1.2	0.6	S0.9	L0.6	0.3	0.0	-1.0	-1.1	S0.6	0.0	L0.5	W0.7	C1.6	-2.1
3.17	2.4	1.3	0.5	2.1	3.7	8.5	188	5,308	99	0.4	0.7	1.1	0.2	H0.2	1.6	S1.0	S0.1	1.4	0.5	-0.6	-0.5	D0.5	C0.4	L1.0	0.0	C0.8	0.4
2.94	1.9	1.2	1.1	1.7	2.2	9.0	11	20	87	-0.3	0.4	0.4	-0.7	L0.7	0.4	0.0	L0.5	0.2	-0.9	-1.4	0.3	D0.2	W0.3	L0.3	W0.1	C0.8	-4.4
2.99	-1.8	-1.5	-0.6	0.3	0.5	8.6	2	12	83	0.0	-0.6	0.3	1.2	H1.0	-0.4	P0.1	S0.1	-0.7	-0.2	1.4	0.6	D1.3	C1.6	S1.7	C1.9	C0.6	-1.5
2.87	1.8	1.7	-0.8	-0.7	-1.7	8.5	1	7	82	1.0	1.7	0.1	0.8	H0.5	1.2	P0.2	S1.0	1.3	1.1	0.9	0.4	S1.2	C0.6	L0.2	C0.8	C0.4	7.5
3.06	1.0	0.3	-0.8	-0.6	-0.1	9.3	8	18	86	1.6	0.6	-0.4	1.3	H0.7	-0.2	P0.1	S0.4	2.8	1.6	1.1	0.1	S2.6	C2.6	S1.6	C2.0	C0.3	16.6
3.19	-2.7	-1.6	0.7	0.3	-1.8	6.4	2	2	80	-0.6	-0.7	0.5	-0.5	H0.2	0.1	P0.4	S0.1	-0.1	-0.7	-0.9	-0.9	D0.1	W0.8	0.0	W1.2	C0.8	-4.8
2.98	1.4	2.0	1.6	0.2	-0.9	6.8	18	34	89	-0.3	-1.2	-0.5	-0.9	H1.0	0.2	P0.1	S0.6	0.9	-1.4	-1.5	-0.3	S1.4	C0.6	S0.3	C0.4	C1.0	-1.4
3.12	-2.6	-4.2	-1.7	-2.0	-1.3	5.8	27	67	92	0.8	2.4	0.3	1.0	L1.6	0.8	P0.3	S0.8	0.6	1.6	1.2	0.5	D0.2	C1.8	S0.1	C1.9	B0.5	7.9
2.79	1.1	-0.6	-1.9	-1.1	-0.3	9.1	18	31	88	0.3	0.4	-1.0	-0.2	H0.7	0.2	S0.6	S0.2	1.2	0.1	-0.7	-0.8	S1.9	W0.1	S0.4	W0.3	C1.0	3.9
2.85	0.3	0.2	-2.4	-1.9	-0.5	9.5	58	247	97	1.2	2.8	0.0	1.1	H0.7	1.9	P0.5	S1.1	1.8	1.9	0.7	0.2	S2.2	W0.2	L1.1	C0.1	B0.4	12.1
2.81	3.5	1.4	1.1	2.3	0.6	8.2	22	55	92	0.4	-0.7	0.2	-0.8	H0.3	0.7	P0.9	S0.7	2.6	0.5	-0.5	-1.2	S2.3	W0.6	S0.2	W1.5	C1.1	6.7
2.85	1.0	0.0	0.2	0.9	-0.4	8.1	20	47	90	-0.7	-1.5	-0.5	-1.5	H0.6	-0.3	P0.3	S0.1	1.1	-0.5	-1.4	-1.5	S1.8	W1.7	L0.3	W2.2	C0.3	0.4
2.99	-0.1	0.8	0.9	0.4	-1.4	6.3	2	3	80	-0.6	-1.0	-0.2	-0.5	L0.3	-0.9	0.0	L0.2	-0.5	-0.4	-0.2	-0.9	D0.9	W0.8	L0.2	W0.7	B0.1	-4.5
2.94	2.2	-0.8	1.9	2.3	1.1	7.3	3	31	86	0.5	-0.8	-0.8	-0.6	H0.6	-0.4	P1.1	S0.3	1.3	0.6	-1.1	-0.7	S2.8	W1.2	S0.4	W0.8	B0.5	8.8
3.19	-2.2	-2.6	-0.6	-0.7	-1.2	7.2	1	9	51	-1.0	-0.5	-0.2	-0.8	L0.9	-0.3	P0.4	L0.6	-1.2	-0.7	-1.1	-0.7	D0.4	W2.0	L0.1	W1.4	B0.5	-5.6
2.94	-2.8	-0.3	5.7	6.6	2.7	2.2	1	1	74	-1.4	-0.9	-0.4	-2.5	H1.7	-0.4	P1.0	S0.3	-0.7	-1.4	-1.9	0.5	S0.8	W1.5	L0.6	W1.0	B1.0	-3.9
3.06	-0.9	-1.9	0.6	1.0	0.4	8.0	4	15	85	-0.1	-0.4	0.4	-0.5	H1.2	-0.1	P1.0	S0.5	-0.4	-1.1	-0.2	0.0	S0.2	C0.4	S0.8	C0.7	C0.3	-2.8
2.89	2.5	2.4	0.3	0.2	1.0	8.8	2	6	82	-0.1	0.0	0.0	-0.2	L1.3	0.2	S0.4	0.0	0.3	-0.8	0.1	-0.5	S0.3	0.0	S0.3	C0.3	C0.7	-2.1
2.97	-2.9	-2.0	0.5	0.6	-1.1	8.1	28	60	79	0.3	-1.4	0.0	-0.2	H0.5	0.3	P0.1	L0.1	0.9	0.4	0.2	0.1	D0.1	C1.2	S0.1	C0.1	B0.5	3.5
3.03	2.7	-2.9	-4.2	-4.5	-2.2	7.9	28	144	95	1.7	1.9	1.4	1.6	L0.3	0.2	P0.1	S0.5	1.7	1.4	1.8	1.1	S0.6	C1.5	L0.4	C1.7	C0.3	8.9
3.08	2.3	-0.7	1.5	1.9	-0.9	8.5	63	217	95	1.0	0.4	-0.4	1.2	H0.6	-0.5	P0.1	L0.1	0.4	1.5	1.1	0.0	D0.5	C0.6	S0.6	W0.3	C0.7	3.8
3.01	0.2	-2.4	-1.1	-0.2	1.1	7.6	11	21	86	0.1	0.5	-0.3	0.4	H0.2	-0.1	S0.2	S0.6	1.2	0.0	-0.5	-1.2	S1.9	W0.5	S0.2	W1.1	C1.5	2.1
3.07	0.0	-4.8	-4.8	-4.8	-2.4	8.8	12	27	87	0.4	-0.4	-0.3	0.7	H0.6	-0.8	P0.2	L0.1	0.2	0.8	0.7	-1.1	D0.2	W1.0	L0.9	W2.2	C0.3	-0.6
3.00	-1.3	-1.3	-4.1	-3.5	1.2	8.0	45	244	97	-0.4	0.8	0.1	0.0	L1.0	0.0	S0.9	L0.6	-1.0	-1.8	-0.8	0.5	D0.8	C1.1	L0.6	C0.9	C0.6	-8.9
2.99	3.0	2.5	1.6	1.8	2.0	6.7	5	12	84	0.0	-2.1	-1.2	-0.7	L0.6	-1.0	S0.4	L0.5	0.4	0.4	-1.0	-0.1	S0.2	C0.6	S1.5	C1.4	C0.4	3.7
3.13	1.1	-1.1	-1.2	-1.9	1.2	5.4	28	103	92	1.3	1.5	0.3	1.1	L0.3	1.3	P1.3	S1.1	2.4	0.9	-0.2	0.0	S2.7	C1.7	S1.1	C1.0	C1.4	11.1
2.83	1.3	0.3	-1.2	-1.3	3.6	3.3	12	40	88	-0.1	-0.7	0.4	-0.4	H0.2	0.0	S0.9	L0.5	0.1	-0.4	-0.8	0.1	S0.3	W0.8	L0.3	0.0	B0.3	-0.6
3.05	2.5	1.0	0.1	0.1	3.3	6.8	3	12	83	0.0	-1.7	-0.3	-0.1	H1.2	-0.7	S0.2	L0.4	-0.1	-0.9	-0.4	-0.8	D0.4	W0.3	S0.2	C0.2	C0.8	-4.8
3.08	1.1	2.4	0.0	0.8	4.5	8.6	119	902	99	0.7	0.4	0.4	0.6	H3.2	0.8	P0.5	S0.8	0.6	0.1	-0.5	0.0	D0.7	C1.5	L0.3	C1.1	B0.6	1.3
3.09	-0.4	-1.4	-1.7	-0.9	1.8	8.2	17	165	95	-0.4	1.8	0.3	0.1	L0.3	0.8	S1.1	L1.3	0.0	-0.2	0.0	-1.2	D0.9	W0.5	L1.2	W1.2	C1.1	-6.1
3.05	2.2	0.3	-1.2	-2.0	0.6	5.6	5	22	84	0.8	0.0	0.9	-0.1	H0.3	0.1	P0.4	S0.4	2.3	0.1	-0.1	-0.2	S1.6	C0.5	L0.2	C0.5	C0.5	6.0
2.95	3.5	1.1	-0.7	-2.0	2.4	7.9	1	3	81	0.9	0.3	-0.2	1.0	L0.4	0.0	0.0	S0.7	1.0	0.7	-0.6	1.0	S1.1	C0.4	L0.4	C0.7	B0.5	6.6
2.87	3.1	2.2	1.4	1.4	5.8	6.7	22	168	96	1.0	0.8	0.0	1.3	H1.2	0.8	0.0	S0.8	1.3	1.2	-0.3	-0.6	S2.5	W0.9	L0.7	W1.4	B1.1	9.8
2.89	2.7	0.8	-0.9	-1.6	2.5	6.9	4	7	83	0.8	0.3	0.3	0.9	H1.0	0.8	P0.2	S1.0	0.9	0.5	-0.4	-0.8	S1.3	W0.5	L0.4	W1.1	0.0	3.8
3.07	-0.5	2.4	-1.8	-3.3	1.5	7.9	28	164	95	1.2	2.4	0.5	2.2	H0.8	1.2	S0.8	S0.6	0.2	0.8	0.6	0.7	D0.7	C1.9	L0.2	C2.0	B0.6	3.9
3.05	-0.4	0.3	1.5	1.5	0.3	5.1	1	20	64	0.4	0.2	-0.4	-0.1	H1.8	0.6	P0.9	S1.0	1.8	0.3	-0.8	0.0	S2.1	C0.2	L1.0	0.0	0.0	6.4
3.24	-0.1	0.1	1.6	1.8	1.1	5.6	1	11	58	0.9	0.5	-0.2	0.8	H1.2	0.4	P0.2	S0.6	1.2	0.6	-0.1	0.7	S1.4	C0.4	L0.4	C0.6	B1.0	7.8
3.18	-1.8	-1.0	1.6	1.5	-0.8	4.6	1	17	66	0.4	0.8	-0.4	0.0	H1.3	0.1	P0.8	S1.0	1.1	0.4	0.0	-0.4	S1.8	C0.1	S0.3	0.0	B0.1	6.4
3.01	-0.6	-0.5	4.7	4.3	0.1	5.3	3	39	81	0.2	1.2	1.0	-0.2	H1.0	1.7	P0.4	S0.3	1.0	0.3	0.3	-0.4	S1.0	W0.2	L0.1	W0.8	B0.6	4.4
3.11	1.8	1.1	3.5	2.7	0.5	5.8	2	32	77	0.0	-0.6	0.3	-0.5	H1.3	0.7	P0.7	S0.4	0.5	-1.0	-1.4	-0.1	S0.3	W0.1	L0.5	W0.3	B0.1	-2.4
3.06	0.7	1.8	3.6	2.6	-0.4	7.6	3	10	84	0.6	0.0	0.4	0.6	H1.1	0.6	P1.0	S0.6	0.9	0.1	0.1	0.4	S0.2	C0.6	S0.3	C0.7	B0.3	3.4
3.26	-0.4	0.5	3.0	3.3	1.1	5.3	2	11	60	0.3	-0.1	0.8	-0.6	H1.5	1.4	P0.9	S0.5	1.3	-0.1	-0.5	0.2	S0.8	0.0	L0.4	W0.1	B0.4	3.2
3.25	-2.3	-0.2	0.1	-0.3	0.5	6.1	111	213	95	1.2	2.3	1.0	1.0	H0.5	1.5	P0.3	S0.6	2.7	1.0	-0.2	0.6	S2.9	C1.3	L0.2	C1.3	B0.9	14.5
2.94	0.8	0.3	0.3	0.0	-1.2	8.3	0	0	30																		
3.02	1.4	1.0	1.7	1.9	-0.2	7.0	0	0	24																		
2.96	1.4	1.3	-0.4	-0.3	0.8	9.2	10	22	86	0.3	1.5	0.1	0.7	L0.1	0.5	S0.7	S0.1	0.1	0.0	-0.1	0.5	S0.5	C0.7	0.0	C1.1	C0.9	0.7
2.92	0.5	0.6	0.9	2.2	1.5	6.4	35	47	81	0.4	-2.1	-1.0	0.7	H1.1	-0.9	S0.3	S0.6	0.3	1.3	-0.3	0.4	S1.5	0.0	S0.5	C0.9	B0.6	9.0
3.04	1.8	2.7	-1.0	-0.9	-0.8	10.0	36	50	83	0.7	0.8	0.0	0.8	L0.8	0.2	S0.2	S0.6	0.9	0.5	0.9	0.3	S0.7	C0.4	S0.5	C1.1	C0.1	5.3
3.12	-0.6	0.7	-1.3	-0.7	2.0	7.6	86	120	89	0.4	0.9	0.7	0.8	0.0	0.7	S0.8	L0.1	0.7	0.6	1.1	0.4	D0.4	C2.0	L0.7	C1.0	B1.1	4.3
3.01	-2.7	-1.4	-1.2	-1.0	-0.2	7.6	9	19	85	1.3	1.1	1.5	1.0	H1.6	1.6	P0.1	S0.8	2.5	1.4	1.7	0.7	S0.9	C1.9	L0.3	C0.9	B0.8	11.8
3.00	1.1	-0.4	2.2	0.7	1.3	7.4	44	56	83	-0.1	0.6	0.6	0.2	L0.9	0.6	S1.6	L0.1	0.2	-0.4	-0.1	0.7	D0.3	C1.1	S0.2	C1.6	C0.4	-0.5

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
COVINGTON RENEGADE BELDEN	USA 117840474	50K	100	F	F	76JE168	-13	6	11	85	-258	0.08	4	0.02	-5	-49	-53	-68
COWAN FARMS TERRIFICS BINGMAN {6}	USA 067641681	29K	100	F	F	100JE7389	-31	1	23	85	-1204	0.14	-31	0.13	-19	-137	-146	-224
COWBELL BIG AND RICH	840003135361119	45K	100	F	F	109JE31	-139	6	15	84	-2019	0.16	-67	0.10	-54	-613	-614	-640
CREEK VIEW BIG PLUS {6}	USA 173422528						12	1	13	73	465	-0.09	2	-0.01	14	30	28	25
CREEK VIEW CRUSH	USA 067343854	45K	100	F	F		-10	2	44	90	-580	0.07	-13	0.02	-18	13	12	13
JX CREEK VIEW JUMBO {4}	USA 173422537						-16	1	17	73	-33	-0.09	-20	-0.02	-5	-101	-101	-87
CREEK VIEW VOLCANO	USA 173422519						19	1	13	74	319	-0.03	9	-0.02	7	57	57	66
JX CRESCENT GRANITE {5}-ET	USA 067275626	99K	100	C	F	29JE4015	-27	48	145	95	422	-0.24	-32	-0.11	-9	-157	-149	-54
CRESCENT LEO DOMINATOR	NZL 000317809						95	70	167	48	-346	0.30	45	0.14	17	387	371	242
CRESCENT TAYLOR GRASSB	USA 067295857	29K	100	F	F		-17	1	14	86	-281	-0.09	-32	-0.01	-13	-139	-139	-122
JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	F	14JE754	42	141	1,336	99	-25	0.00	-2	0.02	3	150	147	128
CRF LEGAL PROMISE	USA 117722352	50K	100	F	C	203JE1347	27	236	3,579	99	-872	0.13	-15	0.10	-12	112	104	38
JX CROSSWIND AVON KAZAN {3}-ET	840003134421681	99K	100	F	F	1JE1041	42	29	855	99	1208	-0.22	10	-0.08	27	239	244	287
CROSSWIND COMMANDER-ET	840003134421668	99K	100	F	F	7JE1587	54	26	38	90	-120	0.13	22	0.08	13	289	276	192
JX CROSSWIND CYRUS {3}-ET	840003134421684	50K	92	F	F	777JE1130	47	68	1,323	99	-640	0.16	1	0.12	1	197	184	86
JX CROSSWIND LANDING {3}-ET	840003134421669	50K	92	F	F	200JE1093	71	9	40	92	1130	-0.20	9	-0.05	31	369	371	384
JX CROSSWIND MARL OASIS {3}-ET	840003134421682	99K	100	C	F	1JE1042	100	17	55	92	650	0.05	42	0.02	28	483	477	435
JX CROSSWIND MARLO 8 {3}	USA 119435771	13K	100	F	F		37	1	10	84	438	-0.09	2	-0.06	4	179	183	224
JX CROSSWIND PRIAPUS {3}	USA 119499535	50K	100	F	F	14JE742	61	178	2,258	99	-410	0.10	1	0.04	-6	255	249	217
JX CROSSWIND VITUS {4}-ET	840003150320917	99K	100	F	F	777JE1203	100	15	81	92	530	0.13	54	0.06	33	463	456	381
JX CROSSWIND ZINC ALLTIME {4}-ET	840003150320959	99K	100	F	F	7JE1775	120	12	13	84	514	0.11	48	0.07	35	477	464	369
JX D&E AVON PECOS {3}	840003131651304	99K	92	F	C	7JE1565	75	90	2,038	99	462	-0.04	14	0.04	26	270	264	207
D&E BISHOP {6}	USA 067266308	80K	100	F	F	29JE3909	23	36	54	92	321	0.01	17	-0.01	9	118	113	109
JX D&E CAMPEONE VOODOO {4}	840003131412018	99K	100	F	F	7JE1690	55	24	118	94	802	-0.19	-3	0.03	36	255	251	198
D&E CHAMP VIRTUAL-ET	USA 067176253	50K	100	F	F	29JE3815	50	39	108	95	1038	-0.20	6	-0.03	32	257	259	259
D&E CRITIC VERN-P-ET	USA 067176284	50K	100	F	C	11JE1184	76	86	1,945	99	1357	-0.14	33	-0.02	45	418	416	396
D&E CRUSH OF RV {6}	840003011049725	80K	100	F	F	7JE5005	6	24	46	91	-26	0.09	17	0.04	8	-19	-23	-64
D&E DIMENSION KELBY-ET	840003131651420	99K	100	F	F	29JE4060	104	23	43	91	940	-0.04	36	0.06	48	384	372	278
D&E FASTRACK BISQUE 50083-ET	USA 067150083	50K	100	F	F	7JE1339	26	24	47	92	10	0.11	24	0.05	12	152	148	97
D&E LUSCIOUS-ET	USA 067176247	50K	100	F	F	11JE1137	35	114	2,594	99	473	-0.11	-2	-0.08	-1	192	200	270
JX D&E MERCHANT CREOLE {4}-ET	USA 067150067	50K	91	F	F	11JE1159	-44	26	82	94	-25	0.13	27	0.03	6	-192	-195	-225
D&E MERCHANT MEGAVIOLET-ET	USA 067150012	50K	100	F	F	11JE1133	-60	28	131	96	78	-0.04	-4	-0.01	1	-181	-175	-162
D&E PLUS KING KONG {6}-ET	USA 067266315	80K	100	C	F	1JE880	57	25	50	92	831	-0.07	24	0.00	31	275	272	244
JX D&E SIXTYNINE VIRTUE 6305 {4}-ET	USA 067266305	80K	100	F	F	7JE1366	36	22	47	92	768	-0.07	22	-0.03	22	188	188	191
D&E VAN FOEKEN {6}-ET	USA 067176299	80K	100	F	F	11JE1225	52	51	384	98	1273	-0.13	33	-0.07	32	263	267	295
D&E VEGAS DAMBOREE-ET	USA 067450121	80K	100	F	F	14JE632	13	20	34	90	216	0.04	19	0.02	12	101	99	75
D&E VELLO	USA 067266330	80K	100	F	F	11JE1230	32	15	46	92	699	-0.15	1	-0.02	21	162	164	168
D&E VELOX	USA 067176244	50K	100	F	F	200JE9834	4	23	48	92	-163	0.07	7	0.00	-5	100	100	101
D&E VOLCANO KRAKEN-ET	840003131650447	99K	100	F	F	7JE1559	13	9	35	90	1253	-0.17	22	-0.08	28	78	85	132
JX D&E WYATT {4}-ET	USA 067150051	50K	93	C	F	11JE1149	28	11	85	94	60	0.02	7	0.00	3	96	93	85
DAIRYLAIN AVERY HUSKY CHASE {5}	USA 119958979	14K	100	C	F		30	1	20	87	95	0.03	12	0.04	12	144	136	89
DAIRYLAIN LOVABUL GENOMIN GENO {4}-P	USA 173221060	14K	100	F	F		15	1	18	85	389	-0.09	0	-0.01	13	122	120	111
DAIRYLAIN MONTEREY VISIONARY 187	USA 172918800	14K	100	C	C		23	2	12	85	-82	0.09	16	0.07	12	96	88	21
DAIRYLAIN RENEGADE WINDSTAR MARS {6}	USA 119978692	14K	100	F	F		40	1	13	85	-120	0.20	36	0.06	9	230	221	159
DAR-VIEW VANDYKE HANDYMAN	USA 067135498	50K	100	F	F	7JE1210	44	44	80	94	823	-0.06	27	-0.05	20	209	210	230
JX DAW GOOSE MARBLE CARL {3}	USA 119686122						-30	1	26	80	-249	0.01	-11	0.02	-5	-152	-153	-165
JX DC ON TIME TAEGAN {4}	USA 075241041						-59	1	16	68	-159	-0.03	-15	0.00	-6	-262	-258	-247
DE-LIN VISIONARY FRED 23	USA 067197423						0	1	10	58	227	-0.15	-22	-0.04	0	-9	-8	19
DEE BEE VISCONTI	USA 117540217	50K	100	C	F	200JE196	6	9	48	92	-209	0.07	4	0.00	-8	30	30	37
DEERVIEW VALSON-ET	USA 067242274	50K	100	F	F	11JE1150	2	209	1,432	99	-429	-0.02	-25	-0.03	-21	-124	-122	-86
DEN-KEL CHAMP JARED-ET	USA 067100798	50K	100	F	F	29JE3795	-8	38	88	94	50	0.07	17	0.05	12	-66	-71	-119
JX DEN-KEL HENDRIX JAMMER {4}-ET	USA 067138859	50K	93	F	F	7JE1254	79	146	1,111	99	1150	-0.06	43	-0.09	23	360	363	411
DEN-KEL RENEGADE JINGLE	USA 067100792	50K	100	F	F	7JE1201	20	39	71	93	-170	0.21	37	0.06	6	105	102	55
DENKEL DIMENSION PIZZAZZ-ET	USA 067138918	80K	100	F	F	1JE853	22	10	24	90	-163	0.15	23	0.13	22	80	64	-64
JX DENKEL ROWLEYS V JUMBO 2114 {4}-ET	USA 118277109	50K	100	F	F	14JE630	67	244	1,278	99	897	-0.14	12	-0.04	23	281	279	292
DESERT DIAMOND JUPITER MERCURY-ET	USA 067169043	80K	100	F	F	29JE3883	20	49	192	96	-503	0.26	30	0.09	0	126	116	43
DESERT DIAMOND MIND-ET	USA 067169040	80K	100	F	F	200JE1003	26	52	69	87	10	0.01	2	0.04	8	170	166	130
JX DIAMOND K GSP 3842 {4}	USA 119815410						49	1	13	67	358	0.06	31	0.02	18	196	190	153
DISCOVERYS PREMIER JEDI	USA 119755718					138JE6011	-65	6	14	70	-1907	0.27	-40	0.10	-51	-290	-294	-323
DISCOVERYS PREMIER JOEY	USA 119755697	29K	100	C	F	138JE6009	-73	6	15	85	-2227	0.38	-35	0.18	-48	-332	-340	-424
DLM RENEGADE VALIDATE-ET	840003004599342	50K	100	F	F	11JE1123	-23	19	41	91	-106	-0.01	-8	-0.01	-7	-82	-77	-54
DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F	F	14JE665	30	35	75	92	-1450	0.28	-15	0.18	-18	97	80	-43
DNK BARSINGERHORN LOBO JOCKO	DNK 000304605	GT	100				98	228	614	89	-568	0.26	26	0.11	1	331	313	217
DNK SANDTOFTEGAARD PEREZ POWEL	DNK 000304553	GT	100				89	249	723	88	-174	0.26	47	0.15	26	331	312	164
DNK VJ ALSTRUP LUCK LUXI	DNK 000304717	50K	100	F	F	236JE4717	119	150	493	87	-436	0.36	54	0.20	25	508	481	293
DNK VJ BALSLEV HITMAN NIBALI	DNK 000304612	50K	100	F	F		105	331	1,613	89	-591	0.31	35	0.20	19	417	392	212
DNK VJ BIRKLEYGAARD LAND LAGO	DNK 000304064					236JE191	116	453	1,505	81	-832	0.43	48	0.18	7	451	428	272
DNK VJ BYBMOSE SAMSON SORT	DNK 000304720	50K	100	F	F	236JE4720	134	151	448	87	-698	0.48	65	0.22	19	525	497	302
DNK VJ DAUBJERG HJORT DAU	DNK 000304251						56	468	1,632	82	-1633	0.49	17	0.21	-18	121	99	-53
DNK VJ ESPE-HOLM LIX LURIK	DNK 000303824					236JE204	13	452	1,633	81	-1975	0.57	14	0.24	-27	39	17	-139
DNK VJ HASMARK LIBERO LOTTO	DNK 000304410	GT	100				80	339	1,274	89	-1216	0.40	22	0.22	-1	292	268	97
DNK VJ HENNE LANDY LIDDE	DNK 000304069					236JE201	-5	58	114	76	-1092	0.28	4	0.12	-16	3	-9	-91
DNK VJ JUULSGAARD LAGO LUTTER	DNK 000304495						102	293	945	81	-1091	0.48	45	0.20	0	357	334	175
DNK VJ JUULSGAARD LIBERO LUCK-ET	DNK 000304413	GT	100				113	326	1,265	88	-944	0.43	42	0.24	14	514	486	283
DNK VJ KJELDGAARD GUIDE GARBY	DNK 000304494							14	33	69	-20	0.13	26	0.10	21	313	297	190
DNK VJ OVERGAARD HJORRI HODJA	DNK 000304578	GT	100				110	198	600	88	-548	0.24	23	0.16	13	453	434	293
DNK VJ RYGAARD LURE LUCCA	DNK 000304017	50K	100	F	F	236JE179	62	43	77	86	-276	0.29	48	0.11	12	279	266	167
JX DODAN ASTA MARLO ASTERISK {3}	USA 119440054	99K	100	F	F	29JE4041	62	42	152	95	-156	0.22	38	0.07	10	263	253	183
DODAN CRITICAL CREATION	USA 118029760	50K	100	F	F	11JE1171	45	33	266	97	-281	0.20	29	0.06	3	261	254	199
DODAN DES LEMONHEAD DEWD	USA 119719107	29K	100	F	F		40	1	24	87	126	-0.04	-3	0.00	5	183	179	169

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.91	-0.3	-0.7	0.6	0.7	-0.6	6.3	4	4	81	-0.9	0.2	0.3	-0.6	H0.2	0.4	S0.3	S0.8	-0.5	-1.9	-1.0	-0.6	D1.0	C0.8	S0.7	C0.7	C1.8	-10.0
3.05	1.2	1.6	2.4	1.7	-0.8	0.7	1	28	84	-1.1	-2.6	0.7	-2.0	H0.8	0.1	P0.6	L1.0	0.4	-0.5	-0.9	-0.5	D0.1	W0.3	S0.8	C0.1	0.0	-0.7
3.15	-1.8	-0.2	-0.1	-0.6	-0.6	5.4	4	11	82	1.0	0.3	0.0	-0.1	H2.1	0.8	P1.4	S0.9	3.0	0.8	-0.7	0.1	S3.1	C0.1	L0.7	0.0	B0.2	12.1
2.90	-0.9	-5.6	1.0	1.1	-2.0	7.3	1	14	64	0.4	-0.1	-0.4	0.7	L0.1	-0.2	S0.1	S0.1	-0.5	1.1	0.8	-0.1	D0.5	C0.6	S0.4	C0.6	B0.1	2.7
2.94	1.9	1.8	-0.5	-1.2	-1.3	8.5	1	43	88	0.0	-1.4	-0.7	-0.7	H0.8	-0.8	P0.5	L0.4	1.0	-0.1	-0.1	-0.1	S1.4	C0.7	S0.9	C0.6	0.0	5.0
2.86	0.3	-0.5	1.0	0.3	-1.3	6.7	1	13	61	-0.3	0.0	0.4	-1.0	H0.5	0.0	S0.2	L0.5	0.7	-0.1	0.3	0.0	S0.3	W0.2	0.0	W0.4	B0.1	1.2
2.93	0.9	-0.2	0.2	1.1	1.8	9.7	1	9	56	0.1	0.8	0.9	0.4	L0.3	0.7	P0.4	S0.2	0.0	-0.1	0.6	0.1	D0.5	C1.1	L0.3	C0.4	C0.3	-1.3
2.81	0.0	-0.3	0.6	0.8	1.7	7.6	27	53	90	0.4	1.1	-0.5	0.4	L1.0	0.3	S0.4	S0.2	0.4	1.4	-0.3	0.1	S1.2	W0.3	L0.1	0.0	B0.1	6.9
2.97	0.9	0.5	4.5	2.5	0.2	2.2	30	68	35	-2.2	-3.2	0.6	-1.1	H0.6	-1.1	P0.4	S0.2	-2.0	-2.6	-1.7	-0.8	D2.0	W0.8	S0.5	0.0	0.0	-14.6
2.88	-0.2	1.5	0.8	0.8	0.5	8.6	2	13	84	0.0	0.1	-0.4	-0.5	L0.7	-0.2	P0.2	S0.2	0.6	0.4	0.0	0.2	S1.3	C0.5	S0.8	C0.6	B0.7	6.7
2.97	2.7	1.1	1.2	2.3	0.9	9.7	77	439	96	1.3	1.0	0.1	1.2	L0.8	0.5	S0.6	L0.2	2.3	1.4	1.0	0.0	S2.3	C2.1	S0.7	C1.0	C0.2	13.3
3.01	2.0	4.1	1.3	0.6	3.0	8.9	142	1,394	99	0.4	-2.6	-0.2	-0.5	H0.3	-0.7	P0.4	S0.3	0.1	-0.2	-1.0	2.0	S1.9	C2.0	S0.5	C3.5	C0.5	5.7
2.99	3.1	2.7	-1.4	-2.3	0.6	6.5	8	51	90	0.4	1.0	1.2	-0.2	L1.6	0.3	S0.2	S0.2	0.9	0.1	0.0	1.0	S1.0	W0.4	L0.1	C0.3	C0.6	2.9
2.82	3.3	0.3	-0.9	-0.8	1.4	8.8	16	23	86	0.5	0.7	-0.3	0.4	0.0	0.4	P0.3	S0.9	0.4	0.3	-0.6	-0.7	S0.6	W1.7	S0.1	W1.4	C0.5	0.5
2.91	3.7	3.3	2.7	3.0	1.6	7.6	30	552	98	0.2	-1.6	1.3	-1.6	L0.5	0.0	P0.7	S0.6	1.7	-1.4	-0.8	0.9	S0.2	C0.4	S0.5	C0.9	C1.0	-1.5
2.99	4.5	2.2	-1.1	-0.9	0.3	7.3	7	20	86	1.1	0.1	0.3	0.4	L1.1	-0.5	0.0	0.0	1.3	0.9	0.3	0.9	S1.3	C0.2	L0.9	C0.3	B0.3	7.1
2.94	3.8	1.5	-1.0	-1.5	0.6	7.5	3	7	83	1.4	1.0	-0.2	1.2	L0.6	0.5	P0.2	S1.0	1.8	1.7	0.4	0.6	S1.9	C0.4	L0.4	0.0	C0.1	11.0
2.95	4.0	0.5	0.1	0.3	1.7	7.5	1	10	83	1.0	1.1	-0.1	0.8	H0.1	0.8	P0.1	S0.9	1.3	0.3	-0.5	0.1	S1.9	C0.6	S0.2	C0.4	C0.1	6.6
2.91	5.0	3.1	2.6	3.0	4.4	5.8	95	999	99	0.9	1.0	-0.3	0.7	L0.4	0.6	P0.3	S1.7	1.9	1.0	-1.4	-1.0	S2.8	W0.7	S0.2	W2.0	C0.4	8.7
3.13	2.7	1.8	-1.1	-0.5	1.4	8.7	4	26	86	1.6	0.9	0.7	1.7	H0.4	1.2	S0.7	S0.6	1.3	1.8	0.8	1.0	S0.4	C0.6	L0.2	C0.9	B0.5	9.6
2.90	2.4	1.7	-0.6	-0.6	2.6	8.0	5	9	83	1.5	2.9	0.0	1.1	H0.5	0.8	P0.5	S1.3	3.1	2.0	-0.4	-0.2	S3.5	C0.6	L0.5	0.0	B0.5	17.2
3.02	3.3	3.7	1.6	3.4	2.8	6.0	41	750	99	0.3	1.1	1.8	-0.8	H0.2	1.0	P1.0	S0.7	1.9	-1.4	-0.6	-1.2	S1.7	C0.4	L0.6	W0.3	C0.8	-0.5
2.76	-0.1	-5.2	-0.2	0.4	-1.5	6.5	21	31	88	0.0	-0.5	-0.7	-0.4	L0.6	-0.8	P0.3	S0.3	-0.2	-0.2	0.1	-0.5	S0.3	C1.7	S0.4	C1.2	C0.4	0.4
3.11	1.9	1.0	-1.5	-0.9	2.4	7.9	15	63	91	1.1	0.8	-0.5	1.6	H0.2	0.2	P0.6	S0.6	0.7	1.6	1.5	0.7	S0.4	C1.1	L0.3	C1.5	C0.3	7.4
3.12	0.1	-1.6	-0.8	-0.6	0.3	9.6	26	61	91	0.2	-1.7	-1.4	1.3	L0.4	-1.4	S0.7	L1.0	-0.8	0.8	0.9	0.1	D0.8	W0.1	S0.1	C0.2	B0.5	0.8
3.00	0.2	-0.5	-3.4	-2.6	0.7	9.7	39	901	99	-0.1	-3.3	-1.3	1.0	H1.1	-0.9	S1.3	L1.6	-1.9	0.2	-0.2	0.3	D0.9	W0.2	S1.1	C0.6	C0.6	-3.4
3.02	-2.3	-4.7	1.2	1.1	-1.5	6.4	13	20	85	0.4	1.4	0.0	0.9	H0.8	0.3	0.0	S0.6	-0.1	0.7	1.3	0.0	0.0	C1.6	S0.1	C0.7	B0.2	3.3
2.94	0.1	-0.2	1.2	2.5	2.3	7.0	10	18	85	-0.7	0.1	0.5	-0.1	H0.1	0.2	S1.5	L0.7	-0.1	-1.1	-0.8	-0.7	D1.1	C0.1	L0.2	W0.8	C1.0	-7.8
3.13	0.2	0.5	-0.4	-1.5	-1.2	8.0	13	19	86	-0.6	0.7	-0.7	-0.6	L1.6	0.0	S0.5	L0.4	0.3	-0.6	-0.9	-1.2	S1.3	C0.7	S0.8	0.0	C1.5	-0.7
2.98	3.2	1.1	2.1	2.0	0.8	8.0	57	1,217	99	-0.8	-1.4	-1.3	0.0	H0.9	-0.7	S2.1	L1.6	-1.0	-1.8	-0.8	0.5	S0.2	C0.7	S1.0	C1.6	C1.1	-6.0
3.04	-3.6	-3.2	-3.7	-4.4	-2.6	4.8	15	58	90	0.2	2.9	1.8	0.6	L0.3	1.4	S0.5	L0.6	0.4	0.1	0.6	0.4	S0.3	W0.5	L1.3	W0.3	B0.2	0.5
3.21	-1.4	-0.8	-4.3	-3.5	-1.4	7.0	20	93	93	0.4	0.4	1.1	0.7	L0.4	0.4	P0.2	L0.1	0.2	0.1	0.5	0.1	S0.6	W0.9	L0.6	W0.2	0.0	0.9
3.01	0.4	-3.8	0.9	1.3	-1.7	6.9	7	13	84	0.2	-0.4	-0.8	0.7	H1.6	-0.1	S0.7	S0.1	-0.5	0.3	0.2	-0.3	D0.2	C0.4	S0.2	C0.1	C0.1	-0.1
2.97	-0.2	-1.0	-1.2	-1.3	1.2	7.6	13	20	86	-0.4	-0.6	0.0	0.4	L0.2	-0.2	P0.2	L0.4	-1.4	0.4	0.8	0.2	D1.4	W1.1	L1.0	W0.8	B0.3	-4.4
3.00	-0.6	-5.0	-0.4	0.0	-0.5	8.6	24	134	95	0.3	-0.2	-1.0	1.0	L0.9	-0.5	S0.8	L0.7	-0.6	1.8	1.2	-0.6	S0.4	W0.5	L0.3	W0.9	0.0	4.3
3.05	-0.8	0.9	-1.5	-1.1	-0.6	8.0	8	11	84	-0.3	-0.9	-0.1	0.0	H0.2	0.0	P1.0	S0.8	-0.8	0.1	0.2	0.5	D1.8	W0.1	L0.5	0.0	C0.3	-4.9
3.13	-0.2	-0.1	-0.7	-0.4	-1.7	7.5	12	36	89	0.1	-1.0	-1.2	0.8	L0.7	-1.0	S0.6	L0.4	0.0	0.4	0.1	-0.3	S0.5	C0.8	S1.5	C1.2	B0.2	4.5
3.01	1.6	-0.7	-0.7	0.1	-1.1	6.9	15	18	85	-0.2	-2.0	-0.2	-0.2	L0.5	-1.0	S0.1	L0.4	-0.5	-0.4	-0.7	-0.5	D0.3	W0.7	S0.7	W0.2	C0.2	-2.7
3.07	-2.1	-3.8	-2.7	-1.8	-0.2	9.1	7	23	87	0.6	0.0	0.1	1.4	H0.7	0.1	S0.9	L0.7	0.4	0.6	1.1	-0.2	D0.5	C1.0	S0.4	C0.2	C0.2	2.0
2.91	0.7	0.9	1.0	-0.1	1.4	5.0	9	72	93	-0.3	-0.7	0.4	-0.5	H0.2	0.0	0.0	L0.8	-0.6	-0.3	-0.3	0.1	S0.1	W0.8	S1.2	W0.1	C0.5	-1.5
2.86	0.5	-0.8	-0.1	0.0	-0.7	4.8	1	1	78	-0.8	-0.7	-0.4	-0.5	L0.5	-0.4	S0.6	L0.9	-0.9	-1.1	-1.3	-0.1	D0.1	0.0	S0.7	W0.1	C0.5	-5.1
2.91	1.7	1.9	-1.7	-1.5	-1.3	8.0	1	1	80	-0.2	-0.7	0.1	0.2	L0.1	0.0	S0.2	L0.8	-0.6	0.0	-0.2	-0.4	D0.7	W1.9	L1.0	W1.9	B0.1	-4.6
3.01	-0.7	-0.4	-0.7	0.6	1.1	8.5	0	0	80	0.1	-0.9	0.6	0.6	L0.3	-0.1	S0.2	L0.2	-0.7	0.3	1.0	0.2	D1.7	W1.7	L1.2	W1.6	C0.2	-5.7
2.90	0.6	-2.2	-1.8	-1.4	0.4	7.1	0	0	79	-0.1	-0.3	-0.7	-0.2	H0.5	-0.9	S0.8	L0.2	0.4	0.0	-0.8	0.0	S0.3	W0.6	S0.8	C0.1	C1.0	0.2
2.92	0.9	-0.6	0.2	0.2	-1.6	6.9	27	39	89	-0.9	0.0	0.2	-0.1	L0.4	-0.2	P0.1	L0.4	-2.5	-0.7	-0.6	0.5	D2.8	W1.9	S0.1	W0.5	B0.7	-10.4
2.99	-0.6	-1.4	1.7	0.7	-1.3	6.5	0	0	32																		
3.16	-3.1	-3.7	-0.8	-1.4	-1.8	7.2	1	13	57	0.4	-0.1	-0.1	0.0	H1.9	0.5	P1.1	S0.2	0.7	0.4	0.2	-0.9	S0.3	W0.4	L0.1	W0.8	B0.5	2.6
2.87	1.6	0.7	0.0	1.1	0.9	9.9	0	0	37																		
2.96	1.0	1.6	-0.1	-0.6	-1.6	8.3	4	4	82	0.3	0.9	0.3	0.8	L1.4	0.1	P0.1	S0.1	0.4	0.9	1.6	0.5	S0.2	C1.4	S0.5	C1.7	C0.1	5.6
2.91	1.6	1.4	3.3	2.8	1.1	8.5	111	786	98	1.3	2.8	0.3	0.2	H0.1	1.0	P0.7	S0.9	2.1	1.1	0.6	0.3	S2.9	C0.8	S0.7	C1.0	B0.6	14.1
3.04	-3.0	-3.7	-0.7	-1.6	-2.2	8.4	17	38	89	0.1	-0.5	1.1	0.6	H0.1	1.0	0.0	S0.1	-0.4	-0.5	1.0	0.1	D1.0	C1.1	S1.3	C0.9	C0.3	-2.2
2.82	2.2	-1.0	-0.2	-0.1	1.9	5.6	68	334	98	0.0	0.0	0.3	-0.1	H0.6	0.5	S0.4	S0.3	-0.1	-0.8	-0.4	-0.6	S0.7	W0.7	S0.7	C0.5	C0.1	-0.9
3.14	-2.0	-1.8	0.2	0.1	-1.9	6.7	25	39	89	-0.5	-0.1	-0.3	0.3	L0.9	-0.5	S0.5	S0.2	-1.3	-0.1	0.2	0.4	D2.4	C0.6	S0.6	C1.1	C0.1	-5.3
2.93	-1.8	-2.1	-2.3	-1.2	0.7	8.1	6	14	85	-0.4	0.1	0.3	-0.1	H0.7	0.4	S0.8	L0.4	-0.3	-1.1	-0.8	-0.3	D0.6	C0.4	S0.4	W0.1	C1.2	-6.4
2.83	5.1	2.4	0.3	1.3	0.4	6.6	115	688	99	0.9	2.5	1.3	0.0	L0.1	1.9	S0.1	S0.5	2.2	0.3	-0.5	0.6	S2.7	W0.9	L0.9	C0.1	C0.6	7.4
2.93	-1.3	-2.5	-0.9	-0.5	-0.4	7.8	16	70	92	-0.4	-1.4	-0.6	0.2	L0.8	-1.0	S0.7	L0.1	-0.7	-0.2	-0.3	-0.2	D1.7	C1.5	S0.5	C1.4	C0.5	-4.0
3.00	1.0	-1.8	-0.4	1.3	1.2	8.6	43	61	84	-0.3	-1.3	-1.4	0.9	L1.6	-1.7	S0.6	L0.7	-1.2	1.2	0.2	-1.3	D2.3	W0.9	0.0	W1.5	C0.4	-4.4
2.90	0.5	-1.8	0.4	0.3	-1.7	8.8	1	11	56	0.8	1.0	0.7	0.7	L0.3	0.8	S0.2	0.0	0.8	1.0	1.5	0.4	D0.2	C1.0	L0.2	C1.4	C0.1	4.8
3.00	1.9	1.3	2.9	2.8	0.1	5.8	6	14	58	-0.3	1.4	-0.1	-0.1	H1.1	0.1	P1.3	S0.9	0.9	-0.5	-1.5	-0.5	S2.4	W1.8	S0.3	W1.0	0.0	3.2
3.12	1.0	0.2	2.3	1.5	-0.3	5.4	8	16	83	0.4	1.3	0.4	-0.6	H1.3	0.6	P1.8	S1.4	2.0	-0.1	-1.0	-0.4	S2.7	W0.7	L0.9	W0.9	C0.1	5.7
3.14	-0.6	-0.1	0.4	0.4	-1.0	7.5	15	23	87	-0.3	-0.1	-0.3	-0.1	H0.5	-0.1	S0.6	S0.7	0.3	0.2	-0.2	-0.2	D0.5	C0.9	S0.1	C0.6	C1.0	-0.8
2.88	2.4	0.9	4.6	5.5	2.5	1.8	15	36	86	-0.6	-2.9	-0.2	-1.6	H1.4	-0.9	P1.0	S1.1	0.5	-0.9	-0.9	-0.2	S0.1	W1.1	L0.5	W0.6	C0.3	-3.4
2.64	2.3	-0.5	4.2	6.3	3.6	2.4	102	287	79	-0.5	-0.2	-0.5	-0.7	L0.6	-0.6	S0.1	S0.8	-0.1	-0.5	-0.1	0.3	S2.4	W0.5	0.0	C0.1	C0.3	2.4
2.93	-0.1	-1.0	1.4	1.8	1.6	3.1	124	343	80	-0.2	0.9	-0.4	0.3	H0.2	0.2	S1.2	L0.4	-0.9	-0.4	-0.3	-0.5	S0.6	W0.2	S0.4	C0.1	C1.0	-2.7
2.69	2.5	0.3	1.4	2.4	1.0	3.6	48	115	80	-0.6	-1.3	0.1	-0.7	0.0	-0.3	P0.2	L0.4	-0.3	-0.8	0.0	-0.7	D0.3	0.0	S0.4	W0.9	C0.6	-4.6
2.76	2.6	0.3	1.9	3.7	3.5	3.3	167	738	80	-0.6	0.6	-0.5	-0.6	H0.2	-1.0	S0.8	0.0	-0.5	-0.8	-0.7	-1.1	S1.5	W1.9	L0.3	W2.9	C0.5	-3.8
2.79	3.4	1.2	4.7	4.8	2.0	4.9	210	753	53	-0.6	-1.1	0.6	-1.2	H0.2	-0.3	0.0	L0.8	0.0	-1.0	-2.0	-1.2	S0.2	W1.7	S1.2	W1.0	C0.4	-3.7
2.72	2.3	-0.1	3.7	3.4	1.8	3.3	50	110	79	-0.7	0.1	0.2	-1.0	0.0	-0.2	S0.1	L0.2	0.5	-1.4	-0.8	-1.5	S1.6	C0.3	S1.5	W0.9	C1.3	-2.0
2.77	1.2	0.2	5.2	5.1	5.8	4.4	210	795	52	-0.8	-0.7	0.7	-1.7	L2.6	-0.4	P0.2	S0.1	-0.4	-2.1	-1.4	-1.1	S1.2	W0.4	S0.2	0.0	0.0	-5.1
2.82	0.4	0.8	1.6	2.9	-1.3	4.4	235	906	55	-1.2	-2.9	0.7	-2.1	H2.7	-0.8	P0.3	L0.2	1.2	-1.2	-1.9	-1.1	S2.1	W0.4	S0.4	W0.2	B0.3	2.0
2.83	2.1	1.3	4.2	4.5	3.7	4.1	156	602	81	-0.8	-1.0	-0.7	-0.9	L0.4	-0.4	P0.3	S0.1	-0.3	-1.2	-0.9	-0.6	S0.4	C0.8	S0.1	C0.3	B0.1	-3.0
2.87	0.6	-0.1	-1.0	1.3	1.5		33	56	43	-0.9	-0.7	-0.4	0.0	H1.0	-0.1	S0.7	L0.2	-0.2	-0.6	-1.7	-0.1	S1.8	W0.5	L1.6	W0.8	C0.5	-1.8
2.79	2.2	-0.1	4.8	5.4	3.7	4.4	143	504	52	-1.7	-1.7	0.5	-2.2	L1.2	-0.4	S0.5	L0.8	0.2	-1.6	-1.1	-1.3	S0.2	W0.2	S1.8	0.0	0.0	-3.1
2.81	3.6	1.0	2.0	3.7	1.8	2.4	175	629	80	-1.3	-2.4	-1.0	-1.1	L0.1	-1.2	P0.3	L0.4	-1.3	-1.0	-0.3	-0.5	D0.1	C0.4	S0.7	0.0	C0.2	-4.8
2.82	0.8	-0.1	2.9	2.6	0.7	5.1																					
2.88	3.3	1.3	4.3	4.4	3.9	3.1	122	349	80	-0.5	-1.7	-0.8	-0.6	L1.7	-1.3	P0.7	S0.6	-0.5	0.5	-0.1	-0.3	S1.7	W1.3	L0.6	W2.5	C0.4	1.0
2.89	-0.7	-0.4	1.3	1.7	1.5	2.7	34	62	78	-1.9	-1.7	-0.4	-0.4	L1.0	-1.1	S1.0	L0.7	-3.8	-2.9	-1.2	-0.2	D2.9	W0.8	S1.2	W0.5	C0.9	-20.4
2.94	1.7	-0.3	1.1	0.6	0.0	5.7	13	23	86	0.7	1.9	0.2	1.1	L0.1	1.4	S0.2	S0.6	0.9	0.8	0.6	-0.3	S1.2	C1.8	S0.4	C1.4	C0.6	6.6
2.95	2.0	-0.5	-2.3	-0.5	0.5	8.2	25	182	96	0.5	-0.6	-0.7	1.5	L0.6	-0.8	S0.7	S0.4	0.2	0.8	-0.7	0.2	S1.2	W0.5	S0.7	C0.6	B0.8	6.8
2.84	4.0	0.9	0.7	1.3	-0.1	9.5	1	27	86	1.0	1.2	-0.2	0.4	H0.5	0.5	P0.1	S0.3	1.9	0.9	0.3	-0.1	S2.0	C1.6	L0.3	C0.8	C0.2	9.4

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	F	200JE1053	61	68	399	98	523	0.11	50	0.08	36	280	268	170
JX DODAN LH T-MARLO TYPHOON {3}	USA 119464490	99K	92	F	C	29JE4042	64	35	123	95	226	0.03	18	-0.01	7	303	303	301
DP BALLISTIC	USA 067431552	50K	100	F	F	7JE1336	61	172	1,219	99	-106	0.18	34	0.02	0	365	364	351
DP CADILLAC-ET	USA 117803189	50K	100	C	F	200JE512	-7	20	40	91	685	-0.20	-10	-0.09	6	25	35	104
DP CHISEL DIEGO-ET	USA 119610341	99K	100	F	F	7JE1547	44	85	596	98	669	0.03	39	0.02	29	273	267	223
DP DIMENSION LONGSHOT	USA 067431456	50K	100	F	F	7JE1269	8	38	66	93	21	0.07	15	0.05	12	32	27	-23
DP DOMINICAN FINALFOUR-ET	USA 067431409	50K	100	F	F	7JE1247	-14	38	65	93	-7	0.04	8	-0.03	-6	-48	-48	-26
DP FASCINATION-ET	USA 118672182	80K	100	C	F	200JE537	-1	24	40	92	-580	0.05	-17	0.05	-11	50	43	8
DP FLASHBACK-ET	USA 067481740	80K	100	C	F	200JE538	-41	45	58	88	-126	-0.03	-13	-0.02	-8	-220	-219	-202
JX DP FLASHPOINT {5}-ET	USA 067511837	80K	100	F	F	200JE539	-2	20	50	92	-301	-0.02	-18	0.03	-4	-48	-54	-82
DP FRAMEWORK-ET	USA 118412070	80K	100	F	F	7JE1361	-12	38	69	93	-171	0.05	2	-0.01	-9	-38	-39	-26
DP FRONTRUNNER-ET	USA 067431362	50K	100	F	F	200JE514	23	582	2,321	99	-625	0.18	7	0.04	-14	42	36	10
DP FULL-THROTTLE-ET	USA 067511798	8K	100	C	F	97JE129	28	5	83	93	107	0.16	40	0.06	17	210	203	138
JX DP GOLDA TREY {4}-ET	USA 067431363	50K	100	F	F	7JE1245	19	27	64	93	1039	-0.11	26	-0.04	29	123	126	138
DP GOLIATH-ET	USA 117802580	50K	100	F	F	200JE513	-27	23	66	94	226	-0.05	0	0.01	11	-94	-95	-111
DP IATOLA PUZZLES PRIDE-ET	USA 119444245	99K	100	F	F	250JE1534	21	77	159	92	258	-0.07	-2	-0.02	5	123	123	135
DP IRON MAN-ET	USA 067511924	80K	100	F	F	7JE1421	87	62	91	94	229	0.12	37	0.05	20	334	320	250
DP JUPITERS JESSE {4}	USA 067551234	50K	100	F	F	506JE173	14	10	79	93	424	0.08	37	-0.02	12	104	109	119
DP KILOWATT AMP-ET	USA 172581329	99K	100	F	F	7JE1628	81	106	1,311	99	445	0.07	37	0.06	29	360	351	279
DP MARVEL ISAAC-ET	USA 067481604	50K	100	F	F	11JE1186	56	117	2,074	99	513	-0.10	3	0.02	23	241	235	198
DP MAVERICK	USA 118831604	80K	100	F	F	7JE1450	23	31	41	91	601	-0.11	5	0.02	27	109	103	59
DP MEGATRON MONACO-ET	USA 118831668	13K	100	F	F	97JE137	61	23	523	98	326	0.23	65	0.07	27	286	278	200
DP NXLEVEL-ET	USA 119095209	80K	100	F	F	200JE1035	67	137	1,485	99	880	0.10	65	0.07	48	436	432	342
DP PARKER	USA 067431503	50K	100	F	C	7JE1337	15	41	65	93	-495	0.12	0	0.11	5	55	43	-50
JX DP POKER FACE {3}-ET	USA 118986649	80K	90	F	F	7JE1458	20	50	161	96	-276	0.19	27	0.01	-8	109	108	107
DP PREMIER FIRESTORM-ET	USA 067431356	50K	100	C	F	506JE174	-10	17	140	96	-349	0.11	6	0.01	-11	-76	-75	-71
DP PREMIER FRANKLIN-ET	USA 067431366	50K	100	F	F	7JE1246	-5	93	206	96	-792	0.27	16	0.11	-7	-35	-45	-124
DP PREMIER GANSEY-ET	USA 067431420	80K	100	F	F	7JE1248	21	34	57	93	179	-0.08	-8	-0.03	1	150	154	177
DP REGENCY MAJESTA-ET	USA 119636640	99K	100	F	C	7JE1572	64	26	37	90	835	-0.08	22	0.03	37	324	320	267
DP REGENCY MARIOTA-ET	USA 119689787	99K	100	F	C	7JE1571	34	23	32	89	813	-0.07	25	0.04	39	211	207	144
DP ZENITH-ET	USA 067481599	99K	100	F	F	147JE6215	20	15	54	92	171	-0.11	-15	-0.05	-4	71	73	111
DP ZUMA ZEEK	USA 067551178	50K	100	F	F	14JE591	45	47	180	96	-186	0.08	7	0.06	6	187	180	124
DUPAT BUTTERSCOTCH-ET	USA 067163496	99K	100	F	F	200JE1037	40	40	46	86	95	0.07	19	0.07	19	232	222	144
JX DUPAT CRAZE WYLDE {5}-ET	840003141725655	99K	100	F	F	7JE1735	65	18	43	90	1177	-0.13	27	-0.05	32	292	295	311
DUPAT CRITIC DIVOT-ET	USA 067135396	50K	100	F	F	11JE1174	49	26	77	94	437	0.00	22	-0.01	13	237	236	234
DUPAT DILLAN RAIDER-P-ET	840003127607534	29K	100	F	F	147JE6226	122	9	84	94	646	-0.06	19	-0.03	18	544	542	543
JX DUPAT DISCO BENELLI {6}-ET	840003141725638	99K	100	F	F	7JE1724	16	60	975	99	600	-0.18	-10	-0.04	14	179	184	205
JX DUPAT DISCO BROWNING {6}-ET	840003141725636	99K	100	F	F	7JE1725	1	14	62	92	274	-0.08	-4	0.00	10	42	43	38
JX DUPAT DOMINICAN FLASHBACK {4}-ET	USA 067163410	80K	100	F	F	1JE843	19	104	828	99	-35	0.02	3	0.04	7	96	89	47
JX DUPAT FEVER {5}-P-ET	840003141725612	99K	100	F	F	7JE1701	80	59	278	97	705	-0.04	25	-0.01	24	439	440	431
JX DUPAT GOT MAID WOLFGANG {5}	840003141725669	99K	100	F	F	7JE1753	63	35	162	95	342	0.02	20	0.03	18	374	364	318
JX DUPAT JLS AVON KLAY {3}-P-ET	840003127607528	99K	92	F	F	7JE1569	52	143	3,260	99	1120	-0.24	1	-0.04	32	300	304	315
JX DUPAT JLS AVON STEPH {3}-P-ET	840003127607527	99K	90	F	F	7JE1570	107	78	3,175	99	1598	-0.16	40	-0.04	50	556	554	544
JX DUPAT JLS SHOOTOUT SIG {6}-P-ET	840003127607521	99K	100	F	F	7JE1585	46	7	23	89	377	-0.05	8	0.01	17	194	189	160
JX DUPAT JLS STRMCLD DORSAI {5}-ET	840003141725606	45K	100	F	F	147JE6229	100	13	59	92	1422	-0.12	42	-0.05	40	543	548	565
DUPAT MARVEL FRESNO-ET	USA 067163430	80K	100	C	F	1JE879	5	7	20	89	149	-0.09	-13	-0.06	-7	31	34	84
DUPAT SANTIAGO SIZZLE-ET	USA 067163441	80K	100	F	F	11JE1222	44	32	148	96	-444	0.20	20	0.04	-7	190	186	157
DUPAT VIRGIL DYLAN-ET	USA 067135371	50K	100	F	F	11JE1142	-3	23	94	95	243	-0.07	-4	-0.06	-4	-45	-35	23
DUPAT VISIONARY MALIBU-ET	USA 067163463	80K	100	F	F	11JE1239	87	18	64	94	706	-0.02	30	0.05	37	394	386	313
DUPAT ZUMA MASTERS-ET	USA 067135385	50K	100	F	F	11JE1153	25	90	836	99	-776	0.20	4	0.07	-14	27	23	-18
JX DUTCH HOLLOW ALTAMARIO {3}	840003131737298	99K	93	F	F	11JE1316	36	12	61	93	-410	0.21	24	0.04	-6	217	212	180
DUTCH HOLLOW CALVIN-ET	USA 067184408	50K	100	F	F	1JE796	8	30	181	96	711	-0.17	-3	-0.06	13	36	44	87
DUTCH HOLLOW CASPER-ET	USA 067184412	50K	100	F	F	11JE1121	19	28	68	93	1466	-0.20	26	-0.09	33	138	150	209
DUTCH HOLLOW CAVANAUGH-ET	840003131737167	13K	100	F	F		28	3	11	86	29	0.10	23	0.07	16	79	72	3
DUTCH HOLLOW CHALLENGER-ET	USA 067184444	50K	100	C	F	29JE3799	3	33	97	94	595	-0.11	4	-0.02	17	-32	-32	-30
DUTCH HOLLOW CHARLEMAGNE	USA 067485146	80K	100	F	F	7JE1376	16	194	653	99	1154	-0.17	17	-0.06	29	102	105	130
DUTCH HOLLOW CHAVEZ-ET	USA 067485314	80K	100	F	F	250JE1406	48	91	223	95	-285	0.10	8	0.03	-5	216	214	196
DUTCH HOLLOW CHRISTOPHER-ET	840003200835862	45K	100	F	F		86	1	10	83	958	-0.09	26	0.00	36	385	381	347
DUTCH HOLLOW CLEARVISION-ET	USA 067184852	50K	100	F	F	200JE910	50	73	504	99	1128	-0.23	2	-0.03	34	179	178	176
DUTCH HOLLOW COWBOY-P-ET	840003131737414	99K	100	F	F	7JE1586	50	26	50	92	1114	-0.12	27	-0.03	34	242	244	243
DUTCH HOLLOW CROSBY-P-ET	USA 067184843	50K	100	C	F	7JE1277	1	63	125	95	200	0.04	18	0.00	8	58	57	47
DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	F	200JE245	119	219	1,374	99	458	0.03	28	-0.04	8	460	460	483
DUTCH HOLLOW DISCO 6858-P	840003144080067	45K	100	F	F		25	1	10	84	-189	0.05	2	-0.01	-10	167	167	183
DUTCH HOLLOW DOMINIC-P	USA 067184860	80K	100	F	F	1JE845	-13	204	1,573	99	645	-0.21	-14	-0.08	7	-15	-13	38
DUTCH HOLLOW EVOLUTION	USA 067184889	80K	100	F	F	1JE847	51	62	325	98	333	-0.09	-4	0.01	15	250	243	213
DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F	F	14JE721	17	35	170	96	1145	-0.08	38	0.01	44	138	137	97
DUTCH HOLLOW MIGHTY-ET	840003131737628	99K	100	F	F	29JE4079	110	67	406	97	217	0.27	69	0.17	44	479	454	273
DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	F	7JE1219	11	1,532	12,063	99	307	0.01	17	-0.04	2	111	115	149
DUTCH HOLLOW OSCAR-P-ET	840003148600877	45K	100	F	F	566JE108	43	17	38	89	-284	0.26	41	0.04	-1	201	196	159
DUTCH HOLLOW POLARIS {6}-ET	USA 067184469	80K	100	F	F	7JE1211	-4	99	191	95	31	0.00	2	0.02	5	-44	-47	-68
DUTCH HOLLOW REMINGTON	840003131737454	29K	100	F	F		27	1	19	88	726	-0.19	-6	-0.03	20	115	116	125
DUTCH HOLLOW SANTANA CASE-PP-ET	840003131737417	29K	100	F	F	54JE636	10	4	23	86	637	-0.13	3	-0.02	18	113	115	122
DUTCH HOLLOW VIGILANCE-ET	USA 067184858	50K	100	F	F	29JE3858	76	90	587	99	552	-0.07	12	0.01	23	334	325	285
DUTCH HOLLOW VINTAGE-P-ET	USA 067184498	50K	100	F	F	200JE499	31	60	227	97	-369	0.02	-14	0.03	-8	77	73	55
DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	F	151JE19	21	93	738	99	730	-0.06	23	-0.03	20	126	127	137
E-LI-DA GORDUS HARVEY	USA 173149728						-121	1	12	64	-2673	0.32	-69	0.09	-81	-630	-630	-626
ECLIPES BOUQUET BOY-PP	USA 118102115					120JE2335	-83	1	19	80	-1682	0.30	-22	0.10	-43	-405	-408	-440
ELDORADO VVLDI TENACIOUS-ET	USA 073316394	80K	100	F	F	1JE926	72	16	76	93	66	0.24	54	0.08	20	304	294	209
ELLIOTTS APPLEJACK CAESAR-ET	840003134122882	29K	100	F	F	120JE3300	-32	6	15	70	-682	0.08	-17	0.07	-10	-145	-145	-184
ELLIOTTS REGENCY CABARET-ET	840003125141655	13K	100	F	C		-1	1	17	86	-158	-0.03	-13	0.07	8	13	9	-47

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.93	0.3	-0.5	-3.3	-3.3	-1.2	9.5	36	136	94	0.5	1.2	1.4	1.0	H0.2	1.1	S0.4	S0.3	0.5	0.6	0.8	0.2	D0.4	C0.4	L0.2	W0.2	C0.4	1.2
2.99	3.6	2.2	1.4	2.2	3.3	6.6	14	36	88	0.2	-1.3	0.1	0.1	L0.3	0.1	0.0	S0.1	-0.1	-0.3	-0.4	-0.4	D0.4	W1.1	L0.6	W1.5	C0.4	-4.2
3.06	3.2	2.2	-1.3	-1.3	-2.6	8.7	94	331	98	1.3	-0.1	-1.5	1.1	L2.6	-1.0	0.0	0.0	2.0	2.7	1.3	-0.1	S1.6	C2.0	S1.4	C1.4	C1.1	15.0
3.05	0.2	-1.0	-0.1	0.3	-1.2	8.3	10	18	86	-0.1	-1.2	-0.6	1.3	L0.6	-0.9	S0.6	L0.3	-1.3	0.7	0.5	-0.4	D2.2	W0.1	L0.2	W1.0	B0.2	-4.4
2.95	2.0	-0.3	-3.7	-4.7	0.2	8.8	43	186	95	0.9	2.2	0.8	1.0	L0.5	1.1	P0.1	S0.7	1.1	0.9	0.7	-0.1	S0.3	W0.5	S0.1	W0.6	C0.8	3.4
3.09	-1.1	0.0	-0.7	-0.1	1.9	8.2	21	36	89	-0.3	0.1	0.5	-0.2	H0.1	0.7	S0.4	L0.1	-0.3	-1.0	-1.0	-0.5	D1.2	W0.4	S0.2	W0.9	C1.7	-8.8
2.83	-0.6	-1.5	-0.6	-1.9	-1.0	8.3	18	31	89	0.2	1.0	-0.1	0.2	H0.2	0.4	S0.2	0.0	0.1	-0.6	0.1	-0.4	S0.7	C0.7	S0.6	C0.1	C1.0	-1.1
2.84	3.4	1.2	-1.2	-1.8	-1.3	10.3	12	24	88	1.1	1.2	-1.0	-0.3	L0.5	-0.5	P0.5	L0.4	2.0	1.0	-0.6	-0.1	S3.5	C0.4	L0.2	W0.5	C0.2	11.6
2.92	-0.8	1.0	-1.7	-2.4	-0.4	10.4	35	47	84	1.1	3.7	1.0	0.8	L1.2	1.6	P1.0	S1.2	1.7	1.0	0.9	0.9	S1.7	C0.8	L1.2	C0.5	C0.4	7.8
2.87	1.6	-0.8	0.0	0.0	1.5	8.3	9	20	87	0.9	2.2	0.3	0.6	L1.5	0.9	P0.2	S1.1	1.6	0.7	-0.4	-0.3	S2.6	0.0	L0.5	C0.1	C0.5	7.9
2.85	0.9	0.5	-0.5	-1.2	-1.9	7.9	23	33	88	0.1	1.6	0.1	-0.5	L0.5	0.5	P0.1	S0.7	1.1	-0.6	-1.1	0.3	S1.9	C1.1	0.0	C1.0	C1.2	2.3
2.88	1.1	2.4	3.3	1.7	-1.8	8.5	349	1,098	99	0.8	3.3	-0.3	0.7	H1.4	0.9	P0.8	S1.0	1.2	-0.5	-1.5	0.9	S2.2	C0.2	S0.1	W0.1	C0.9	3.2
3.00	-0.5	-2.0	-3.0	-3.3	-1.7	8.3	2	3	81	0.3	0.6	-0.8	1.2	H0.4	-0.8	S0.4	L0.5	-0.6	0.1	0.2	-0.3	D0.3	W0.3	L0.6	W0.3	C0.3	-2.4
3.06	-1.4	-1.7	-2.1	-2.2	0.1	5.7	11	26	87	-0.4	0.3	0.4	0.3	L1.7	-0.4	S0.9	L0.6	-1.5	0.5	0.3	-0.4	D1.6	W1.0	L0.7	W1.9	B0.8	-4.5
3.09	-1.4	-2.6	-1.0	-1.0	-1.6	7.7	14	17	86	-0.8	2.1	0.0	1.0	L2.3	-0.1	S1.0	L0.4	-2.3	-0.5	-0.1	-0.8	D1.9	W0.8	L0.9	W1.5	C0.6	-11.3
2.97	2.3	0.0	0.2	-0.4	-0.1	9.2	64	109	89	0.5	0.0	-0.2	0.5	H1.3	0.0	P0.9	S1.0	0.6	-0.2	-0.1	0.4	S1.6	W0.9	L2.4	W1.0	B0.8	1.6
2.71	1.1	0.4	2.5	2.1	-2.7	7.2	25	33	89	0.1	1.5	-0.1	0.6	L0.1	0.3	0.0	S0.3	-0.1	-0.7	-0.9	0.2	0.0	C0.4	S0.2	W0.2	C1.0	-3.6
3.20	-2.3	-1.9	-0.7	0.1	0.0	5.7	2	7	81	-0.7	-0.8	-0.2	0.5	L0.7	-0.5	S0.3	L0.6	-1.9	-0.4	0.3	-1.1	D2.4	W0.8	L0.4	W1.2	B0.1	-9.8
3.01	1.3	1.6	-0.2	0.0	1.8	8.1	55	763	99	0.7	0.0	0.6	0.9	L0.7	0.2	S0.7	L0.7	-0.1	1.2	0.8	1.0	D0.5	C0.1	L0.1	C0.4	C0.2	2.8
2.94	1.9	1.1	0.8	2.9	-1.2	8.3	75	1,264	99	-0.1	-0.8	-0.1	0.2	L0.4	-0.1	P0.6	L0.4	0.3	-0.4	-0.1	0.1	D0.8	C0.1	L0.1	C0.4	C0.7	-3.1
2.94	-0.7	-3.6	0.3	-0.9	-2.8	7.8	13	17	85	-0.3	-0.7	0.0	0.3	H1.3	-0.1	P0.4	S0.2	-0.9	0.0	-0.1	-0.8	D1.2	W0.5	0.0	W0.2	C0.3	-4.5
3.08	-0.3	-2.9	-1.9	-1.9	-1.8	7.2	4	21	85	1.1	2.1	1.4	1.4	L0.5	0.6	S0.3	S0.1	1.4	2.1	1.0	1.2	S0.6	W0.6	L1.1	W0.4	B1.2	10.3
3.36	0.2	-3.3	-3.6	-2.7	1.7	8.5	99	902	99	0.1	-0.1	-0.4	1.0	L2.2	-0.8	P0.7	L0.8	-0.6	1.0	0.5	0.1	D0.8	W1.6	S0.5	W1.3	C1.4	-1.9
2.98	0.3	0.6	0.2	0.2	0.1	9.1	19	29	88	0.5	-1.4	0.7	-0.2	H1.0	0.6	S0.1	S0.5	1.5	0.3	-0.1	0.1	S0.7	W0.3	L0.2	W0.5	B0.2	4.2
2.99	0.6	0.7	-1.0	-1.3	0.7	6.0	25	43	89	0.4	1.7	-0.6	0.9	L0.6	0.1	S0.7	L0.1	1.5	1.0	0.8	-1.6	S1.7	W0.7	S0.9	W0.9	C0.7	7.1
3.04	0.6	1.4	1.0	-0.1	-1.0	9.7	9	17	86	1.1	3.0	1.3	1.0	H0.5	1.7	P0.8	S1.4	1.1	0.1	-0.2	1.3	S1.5	W0.1	L1.3	0.0	0.0	3.9
2.99	-0.4	0.6	0.3	-1.1	-0.8	8.3	59	113	94	0.5	2.5	0.6	0.5	H0.6	1.2	P0.5	S0.9	0.4	-0.3	-0.4	0.2	S0.8	C0.2	L1.1	W0.5	C0.6	-0.9
3.07	2.0	1.2	0.3	-0.4	0.2	7.6	17	28	88	0.2	-2.5	-1.1	0.3	H1.2	-1.0	P1.0	0.0	-0.3	0.0	-0.7	-0.3	D0.2	C0.1	S1.2	W0.2	C0.5	-0.7
3.11	2.3	-0.6	-2.2	-1.4	1.9	9.9	12	14	84	1.0	1.0	0.1	1.4	L0.4	-0.3	S0.3	L0.2	-0.2	1.7	1.6	0.4	D0.6	W1.1	0.0	W0.7	B0.3	3.8
3.19	-0.3	-2.8	-3.0	-2.8	1.5	9.3	12	16	85	0.8	0.9	0.1	1.5	L0.7	-0.3	S0.3	S0.1	-0.7	1.4	1.2	0.8	D0.9	W1.6	L0.1	W0.9	B0.1	1.1
2.85	1.8	2.5	0.7	1.3	-0.2	7.4	7	21	87	0.6	-1.2	-0.3	-0.3	H0.6	0.0	P1.0	0.0	1.8	0.6	0.0	-0.1	S1.2	C0.3	S0.3	C0.2	C0.6	6.2
2.95	0.1	-1.5	1.6	1.9	0.6	5.6	20	46	89	-0.1	-2.5	-1.0	1.0	H0.9	-0.9	S1.4	L1.3	-0.6	1.1	0.8	-0.1	D0.7	W0.8	S0.5	W0.5	B0.3	1.6
2.92	2.5	-1.2	-3.8	-4.0	0.0	8.8	40	52	83	1.5	0.9	-0.4	0.7	H1.0	0.8	P1.1	S0.8	2.2	1.7	0.3	-0.2	S3.3	C1.1	S0.5	C1.0	B0.5	16.3
3.04	1.9	2.3	-2.4	-2.7	0.3	7.1	8	16	84	2.1	3.0	0.7	2.1	H0.1	1.3	S0.1	S1.0	2.5	3.3	1.9	2.0	S2.5	C1.8	L1.5	C1.8	B1.0	20.5
2.94	-0.3	-0.3	0.4	0.6	-2.1	7.6	18	41	89	-0.3	-1.6	-1.3	0.9	L0.1	-1.2	S0.9	L1.0	-1.3	0.0	0.0	0.8	D1.3	C0.3	S1.1	C1.2	B0.2	-2.0
2.84	6.0	1.2	3.2	4.0	1.7	8.6	3	61	91	0.1	-1.0	-1.0	0.2	L1.3	-1.6	P0.5	L0.2	0.4	0.9	-0.3	-0.6	S1.4	W0.9	L0.1	W0.5	B0.4	5.6
3.10	3.3	2.7	-2.8	-2.2	1.9	8.6	28	234	96	1.3	-0.2	-0.6	1.0	H1.2	-0.3	S0.1	S0.8	1.7	0.5	1.0	0.8	S1.0	C2.6	S0.6	C2.2	C1.9	5.9
3.09	1.3	1.0	-2.0	-1.4	1.3	8.1	9	33	88	0.5	1.2	0.0	-0.5	H1.5	0.3	P0.3	S1.1	1.7	-0.3	-0.7	0.3	S2.2	W0.3	L0.5	W0.5	C1.1	3.3
2.88	1.1	1.4	0.2	0.0	1.2	5.2	28	208	97	-1.1	-0.8	0.6	-1.7	L1.8	-0.3	S0.4	L0.6	-1.2	-2.1	-1.1	0.7	D1.3	C0.6	L0.3	C0.9	B0.5	-9.3
3.13	4.6	1.3	-0.8	-0.3	3.2	9.0	41	194	95	0.5	-1.1	-0.6	0.5	H0.5	-0.7	S0.4	L0.2	0.4	1.0	-0.3	0.8	S1.6	W1.5	L0.5	W0.3	B0.2	6.1
2.71	5.2	0.4	-1.9	-2.2	-1.9	7.0	16	68	91	0.3	0.8	-0.4	-0.5	H1.5	-0.4	P0.9	S0.9	2.2	-0.2	-1.5	-1.0	S3.6	W0.5	L0.2	W1.1	C0.4	7.2
3.13	3.8	1.2	0.1	0.4	2.1	7.4	85	1,594	99	-0.2	0.0	0.4	-0.1	L0.7	-1.0	P0.6	S0.7	1.0	-0.6	-0.5	-2.3	S0.8	W1.6	S0.3	W2.6	C1.7	-3.6
2.98	4.8	1.5	-2.5	-2.1	2.5	6.8	47	1,041	99	0.8	-0.5	1.1	0.5	H0.7	-0.2	P2.1	S1.2	1.3	-0.2	-0.2	-0.5	S1.6	W1.6	L0.8	W1.0	C0.3	2.0
2.93	1.4	-1.2	-0.9	-0.3	1.3	7.6	4	12	85	0.4	0.5	-0.1	0.9	L0.5	-0.6	P0.4	L0.1	1.3	1.0	-0.1	-1.4	S2.2	W1.6	L0.3	W1.2	C0.1	7.0
3.15	4.1	0.7	0.2	0.4	1.2	7.7	10	39	88	0.2	-0.8	-0.7	0.9	H0.6	-0.4	S1.3	L0.5	-0.3	0.1	0.3	0.7	D0.8	C0.8	L0.2	C0.9	C1.0	-2.3
2.87	1.5	1.8	0.9	1.1	0.9	7.7	5	8	84	-0.6	-0.9	-0.6	-0.4	H0.6	-0.4	S0.1	L0.3	-0.6	-0.8	-0.9	-0.3	S0.4	W0.8	S0.7	0.0	C1.3	-4.2
2.99	2.4	1.0	0.7	1.6	3.0	8.0	20	67	92	1.3	-0.5	0.1	0.4	H1.0	0.4	S0.3	S0.7	1.9	1.4	0.4	1.4	S0.9	C1.5	S0.1	C1.5	C0.1	10.2
3.17	-1.2	1.2	3.1	3.1	-0.4	7.2	16	59	91	-1.5	-1.1	-0.4	-1.1	L2.3	-0.1	S0.4	L0.6	-1.0	-0.9	-0.5	-0.3	D2.0	W0.1	0.0	W0.5	C1.2	-10.0
3.03	2.2	0.2	-0.8	0.0	2.0	10.0	14	51	92	0.6	-0.8	0.7	0.3	L0.5	-0.1	P0.2	S0.2	1.2	0.1	0.6	-0.1	D0.3	C1.1	L0.6	C0.4	C0.4	0.9
3.08	0.2	0.2	4.4	5.3	0.4	6.2	69	478	98	0.8	0.8	-0.2	0.6	L1.8	0.6	S0.7	S0.2	1.4	1.0	0.0	0.9	S1.5	C1.5	S0.6	C1.6	B0.1	10.0
2.93	2.8	0.7	0.1	0.6	2.0	6.4	6	10	83	0.3	-1.0	-0.3	0.3	H0.6	-0.1	S0.7	L0.4	0.3	-0.3	-0.7	-0.4	0.0	W0.2	L0.6	W1.1	C0.2	-2.2
3.15	-1.2	-0.5	0.2	-0.2	-0.4	8.8	16	43	90	-0.3	-0.5	-1.0	0.7	L1.7	-0.3	S0.1	S0.4	-1.4	1.0	1.1	-0.1	D1.9	W1.4	L0.2	W1.3	C0.6	-4.5
3.25	-3.2	-3.0	-2.9	-3.7	-1.4	8.2	20	46	90	0.2	-1.2	-1.4	1.7	L0.2	-0.7	S0.5	L0.2	-2.3	1.7	2.0	-0.1	D3.3	W1.8	L1.0	W2.3	B0.3	-6.3
3.05	-0.9	0.1	-1.7	-2.7	-1.7	10.2	3	13	84	1.2	1.8	0.9	1.3	H0.8	1.4	P0.5	S0.8	2.5	1.9	1.4	-0.5	S2.1	C0.9	L0.1	0.0	C0.3	12.9
2.94	-3.0	-2.8	0.0	-0.5	-1.4	7.3	13	25	87	-0.7	-0.2	0.0	-0.2	L0.6	-0.2	S0.1	S0.1	-1.0	0.4	0.0	-0.9	D2.4	W0.9	L0.3	W1.3	C0.5	-6.9
2.98	0.5	-3.8	-2.0	-2.9	-0.8	9.7	143	425	98	-0.5	1.3	0.3	-1.1	L1.6	0.9	S0.5	L0.5	1.3	-0.9	-0.9	-1.4	S1.3	W0.1	S0.2	W0.9	C0.5	0.0
2.98	3.2	1.1	2.4	2.1	2.1	9.5	70	133	90	0.6	-0.7	-0.4	-0.2	L1.2	-0.1	S0.4	S0.4	1.4	1.4	0.5	0.2	S0.9	C1.2	L0.1	C1.6	0.0	9.1
3.00	3.7	1.7	0.6	1.0	1.9	8.5	1	2	81	0.3	0.0	1.6	-0.4	H1.1	0.6	P0.2	S0.2	1.2	-0.2	0.2	0.5	D0.1	C1.1	L1.0	C0.5	B0.6	1.7
2.96	0.6	-0.9	-0.4	-0.5	0.5	9.5	49	239	97	0.6	0.5	0.6	0.7	L0.6	0.3	S0.4	L0.4	1.0	1.5	0.2	-0.5	S0.2	W1.0	S0.1	W0.9	B0.1	5.7
3.06	0.9	-0.3	-2.7	-2.3	1.5	8.3	14	28	87	0.7	1.5	0.7	0.9	H1.2	-0.1	S0.2	L0.6	0.8	0.9	0.8	-0.4	S0.9	W0.2	L1.2	W0.9	B0.2	4.2
2.98	-1.0	-1.1	-3.0	-4.1	-2.0	9.0	25	52	91	0.1	-0.5	-0.1	0.4	L0.6	-0.5	S0.7	L0.5	-0.3	0.6	-0.6	0.8	S0.3	W1.1	S0.3	C0.1	B0.5	2.9
2.86	4.5	2.7	5.2	6.4	2.8	9.3	136	572	98	0.1	0.4	-0.5	-0.2	L1.6	-0.2	P1.1	S0.6	0.8	0.3	-0.6	-1.6	S1.4	W0.6	S0.4	W0.4	C1.0	2.6
2.87	3.0	3.7	-0.8	-0.5	0.8	8.8	2	16	84	1.4	1.1	-1.1	1.3	H1.3	-0.2	S0.7	S0.3	1.8	1.2	-0.4	0.6	S2.8	C0.9	S0.3	C1.2	C0.9	11.3
2.78	-0.1	-2.1	-2.8	-3.6	-1.5	9.0	61	437	98	0.1	-1.6	-0.7	-0.5	L0.6	-0.3	P0.1	L0.3	0.7	0.3	-1.1	-1.2	S2.6	W1.2	S0.8	W1.9	B0.1	5.7
2.80	3.2	1.1	-1.5	-1.3	0.9	9.2	34	90	94	0.6	-0.8	-0.9	-0.3	H0.7	-0.6	S0.4	L0.1	1.6	1.1	0.6	0.3	S1.4	C0.9	S0.5	C0.8	B0.5	10.2
3.18	-2.9	-5.4	-3.9	-4.5	-3.4	8.6	22	79	93	-0.3	0.4	0.0	1.2	H0.6	-0.1	S0.8	L0.6	-1.1	0.6	0.7	-1.5	D1.3	W0.8	S0.7	W1.7	C0.2	-3.4
2.81	1.4	-2.2	-0.5	-0.9	1.0	9.6	40	161	95	-0.1	0.5	1.4	-0.7	H0.9	1.3	P0.4	L0.7	1.0	-1.1	-0.7	0.0	D0.3	C1.3	S0.2	C0.6	C0.8	-2.8
3.02	0.9	0.3	-2.2	-2.5	-1.5	9.2	777	4,870	99	1.3	0.3	0.1	0.9	L1.5	0.0	P0.1	S0.7	1.0	2.3	1.8	0.1	S0.9	C0.1	S0.3	C0.6	B0.1	11.0
2.95	0.8	1.2	-1.2	-1.0	-1.0	7.7	8	16	84	1.9	1.4	0.5	1.5	H0.7	0.9	P0.3	S0.9	1.9	3.0	1.3	1.8	S2.2	C0.5	L1.9	C0.7	B1.1	16.9
2.94	-0.5	-4.1	1.7	0.5	-2.0	8.6	67	133	92	0.0	0.8	0.4	-0.6	H0.5	0.9	P0.3	S0.6	0.3	0.2	-0.1	-1.0	S0.6	C0.8	L0.3	W0.2	C0.5	0.9
3.00	1.7	0.1	-1.4	-1.3	1.2	10.6	1	17	85	1.6	1.6	0.2	1.0	H0.4	0.7	P0.4	S1.3	2.2	1.8	1.0	0.7	S2.4	C1.2	S0.7	C1.5	C0.3	14.7
3.06	1.4	0.6	-3.4	-3.9	-0.6	8.5	3	10	83	0.9	1.0	0.5	0.4	H0.3	-0.6	P0.7	L0.1	1.2	1.5	0.6	0.2	S1.4	W0.5	L2.0	W1.3	B0.8	7.5
2.71	2.0	1.0	-1.3	0.0	1.1	9.5	50	164	96	-0.3	-1.5	-0.8	-0.8	L0.9	-1.4	P0.1	L0.3	0.2	0.3	-1.2	-0.7	S0.6	W1.8	S0.5	W1.2	0.0	1.3
2.90	2.2	3.4	2.2	2.3	0.6	10.1	42	131	95	1.1	1.3	-0.2	0.5	L0.9	0.1	P1.2	S1.1	1.1	1.2	0.9	-0.4	S2.1	W0.2	L0.4	W0.2	B0.1	8.7
3.02	-1.1	-4.9	-0.2	-0.4	-1.6	8.8	48	311	98	0.1	-0.6	-0.2	0.4	H0.8	-0.6	S0.9	L1.0	1.2	0.5	0.1	-1.5	S0.3	C0.2	L0.1	W0.7	C0.5	2.2
2.99	-1.4	1.2	7.4	6.6	2.0	3.2	0	0	4																		
3.07	-1.9	0.0	0.4	1.4	2.5	5.4	1	1	51																		
2.97	0.0	-1.0	-0.5	-0.4	0.7	7.6	5	11	84	0.6	0.6	0.7	0.9	H1.2	0.2	P0.4	S1.2	0.5	0.8	0.3	0.3	S0.4	W0.7	L0.9	W0.4	B0.8	3.9
3.28	-0.4	-2.6	1.4	1.5	0.5	7.5	4	8	55	0.8	1.0	-0.6	0.8	H1.1	0.3	P0.4	S0.3	1.0	0.6	-0.3	0.5	S1.3	C0.6	S0.5	C1.0	C0.2	6.6
3.12	1.3	-1.3	-0.8	-1.5	0.0	8.9	1	13	84	1.5	0.6	0.2	0.7	H1.9	0.4	P0.6	S0.8	2.3	1.2	0.4	0.9	S1.8	C1.4	S1.2	C1.9	0.0	13.1

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	F	14JE725	30	914	5,088	99	-308	0.09	3	0.12	13	118	108	8
ELMORES JOEL TIDBIT	USA 172557584						-98	2	13	70	-1218	0.05	-49	0.03	-38	-418	-411	-394
JX ELMORES ON TIME STEVE {5}	USA 119749162	9K	100	F	F		-57	1	14	84	-188	-0.12	-35	-0.01	-10	-235	-232	-210
EMERALD VEIL GUN GREGOR	USA 119960062						-7	1	11	58	-792	0.26	14	0.11	-6	-48	-55	-133
ENNISKILLEN ENGINEER 401	CAN 012038719	99K	100	F	F	224JE2479	-29	141	359	93	-1263	0.28	-5	0.07	-33	-80	-79	-94
ERTL MANTRA	USA 067362213	50K	100	C	F	200JE180	5	514	1,790	99	297	-0.12	-11	-0.01	9	-6	-7	-10
ERTL NIKOLAI-ET	USA 067362194	50K	100	F	F	200JE179	2	7	30	90	-372	0.10	2	0.02	-9	-27	-27	-35
ERTL NORMAN-ET	USA 067202856	80K	100	F	F	200JE246	34	16	26	89	-123	0.11	17	0.03	1	151	150	131
ERTL RENEGADE NEBO-ET	USA 067362204	50K	100	F	F	7JE1205	26	48	75	93	-390	0.20	22	0.03	-8	70	68	50
ERTL TOPEKA NEPTUNE-ET	USA 067202850	80K	100	F	F	7JE1297	8	44	109	95	-558	0.21	17	0.06	-9	20	12	-28
ESTRAN RAMIREZ-ET	CAN 106736090	50K	100	F	F	200JE508	-40	55	61	87	-595	0.05	-18	-0.02	-26	-160	-156	-119
ESTRAN WAVE-ET	CAN 106736104	50K	100	F	F	200JE522	0	11	34	91	14	0.15	33	0.07	15	36	34	-27
ESTRAN X-RAY-ET	CAN 106736102	50K	100	C	F	200JE523	48	27	79	94	-53	0.00	-3	0.03	5	156	154	126
EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	F	14JE682	-46	329	1,524	99	-1931	0.21	-52	0.11	-49	-309	-311	-347
EVANGELO PRESCOTT BECKETT	USA 067831114	80K	100	F	F	11JE1244	-5	13	31	90	36	0.04	10	0.05	13	-66	-71	-125
JX FAIRWAY HARRIS DEEBO {5}	USA 119047224	99K	100	F	F	1JE927	23	9	60	93	1024	-0.02	45	0.01	39	180	177	141
JX FANELLI CHRISTTY {5}-P-ET	USA 119728475	29K	100	F	F	97JE157	38	26	299	97	79	0.02	9	0.02	8	176	171	142
FARIA BROTHERS 2CHAINZ {5}-ET	840003012575907	8K	100	F		535JE89	0	3	41	87	991	-0.11	24	-0.06	24	-12	-7	23
JX FARIA BROTHERS AGUERO {4}	840003126052076	99K	100	F	F	14JE722	27	26	78	93	823	0.02	45	0.02	34	208	203	160
JX FARIA BROTHERS AINGE {4}-ET	840003149595670	99K	90	F	F	1JE1141	100	6	181	95	35	0.23	50	0.08	19	468	459	376
JX FARIA BROTHERS AL HORFORD {3}	840003135124097	99K	92	F	F	1JE981	68	14	111	95	400	-0.08	2	0.00	15	288	287	273
JX FARIA BROTHERS ALLEN IVERSON {3}-ET	840003135124354	99K	91	F	F	29JE4069	-21	13	208	96	-349	0.06	-5	0.02	-8	-17	-19	-32
JX FARIA BROTHERS ALTABALE {4}	840003144724230	99K	100	F	F	11JE1365	36	21	145	94	854	-0.04	32	0.01	34	195	192	155
JX FARIA BROTHERS ALTABAYNES {3}-ET	840003144724539	99K	92	F	F	11JE1377	104	27	468	97	755	0.11	61	-0.01	26	503	500	483
JX FARIA BROTHERS ALTAGIANNIS {4}	840003135124175	99K	100	F	F	11JE1345	-11	31	140	95	288	-0.03	7	0.05	22	-68	-75	-136
JX FARIA BROTHERS ALTAGRONK {4}-ET	840003135124429	99K	100	C	F	11JE1339	139	30	157	95	1321	0.03	70	0.04	58	691	681	595
JX FARIA BROTHERS ALTAKROOS {4}-ET	840003149514425	99K	100	F	F	11JE1392	84	5	19	85	589	0.05	39	0.01	23	384	380	354
JX FARIA BROTHERS ALTAMCGAHEE {4}	840003135124228	99K	91	F	F	11JE1340	38	31	209	96	938	-0.02	42	0.02	39	241	233	179
JX FARIA BROTHERS ALTANOWITZKI {4}	840003135124160	99K	100	F	F	11JE1334	73	30	382	97	1341	-0.17	26	-0.01	48	377	369	326
JX FARIA BROTHERS ALTAPIPELINE {3}	840003140371467	99K	91	F	F	11JE1358	71	31	469	98	1205	-0.14	27	-0.05	34	340	342	354
JX FARIA BROTHERS ALTARASHFORD {4}-ET	840003144724346	99K	100	C	F	11JE1366	72	30	179	95	1136	-0.04	45	0.03	49	372	360	283
JX FARIA BROTHERS ALTARICHT {5}-ET	840003135124426	99K	100	C	F	11JE1338	43	22	212	96	589	0.04	38	0.06	34	233	225	151
JX FARIA BROTHERS ALTAROZIER {3}	840003140371346	99K	100	F	F	11JE1349	86	32	564	98	511	0.01	28	0.06	32	418	412	339
JX FARIA BROTHERS ALTASHOCKEY {3}-ET	840003135124381	99K	100	F	F	11JE1336	-11	14	45	91	659	-0.06	18	0.00	24	18	21	9
JX FARIA BROTHERS ALTASMART {4}	840003140371373	99K	100	F	F	11JE1350	68	10	171	95	1086	-0.07	37	0.03	46	341	338	283
JX FARIA BROTHERS ALTATROUT {3}-ET	840003135124286	99K	93	F	F	11JE1341	-12	11	39	92	603	-0.08	11	-0.04	14	39	43	65
JX FARIA BROTHERS ALTAZIDANE {4}-ET	840003149514358	99K	100	F	F	11JE1379	56	49	789	98	407	0.03	27	0.06	29	246	242	172
JX FARIA BROTHERS ALTAZIZIC {4}	840003140371297	99K	100	F	F	11JE1348	30	89	1,322	99	952	0.01	49	0.01	37	136	130	89
JX FARIA BROTHERS ALVES {5}-ET	840003140371276	99K	100	F	F	551JE1715	93	6	29	89	686	-0.01	32	0.03	31	462	453	398
JX FARIA BROTHERS AMOS {4}-ET	840003149595399	99K	100	F	F	777JE1194	38	4	39	89	596	0.00	29	0.01	25	161	159	129
JX FARIA BROTHERS ANTWON {4}-ET	840003011610060	80K	93	C	F	1JE884	27	124	2,167	99	223	-0.15	-21	-0.04	-1	99	101	135
JX FARIA BROTHERS ASAC {5}	840003009717674	50K	100	C	F	535JE59	25	4	136	96	-176	0.13	19	0.05	4	179	173	127
JX FARIA BROTHERS ASENSIO {4}-ET	840003140305961	99K	100	F	F	551JE1710	118	25	156	95	993	0.05	59	0.07	51	506	495	396
JX FARIA BROTHERS AVICII {3}	840003135124059	99K	91	F	F	1JE969	47	20	101	95	688	0.02	37	-0.02	20	196	197	200
JX FARIA BROTHERS BABYFACE {3}	840003125229298	99K	92	F	F	1JE965	25	4	94	95	463	0.10	44	-0.06	3	114	123	178
JX FARIA BROTHERS BADGER {3}	840003011199089	50K	91	F	F	1JE862	-2	270	7,781	99	688	-0.10	11	-0.04	17	26	25	38
JX FARIA BROTHERS BANANAS {2}-P	840003009139016	50K	90	F	F	535JE7	31	1	13	90	344	-0.05	5	-0.02	8	182	183	194
JX FARIA BROTHERS BAREA {4}	840003144724405	99K	100	F	F	14JE1693	63	8	14	84	250	0.04	21	0.04	17	264	255	207
JX FARIA BROTHERS BARKLEY {4}-ET	840003012229204	8K	100	F		535JE83	-6	3	16	78	45	0.07	18	0.02	6	-4	-5	-24
FARIA BROTHERS BASS {5}	840003012229180	8K	100	F		535JE86	57	2	10	74	1019	-0.12	22	-0.05	27	246	250	269
JX FARIA BROTHERS BEVERLEY {4}-ET	840003140371593	99K	100	F	F	7JE1697	-15	32	60	91	310	-0.11	-8	-0.07	-4	-11	-4	58
JX FARIA BROTHERS BILL RUSSELL {4}	840003135124397	99K	100	F	F	29JE4068	65	58	1,101	99	1213	-0.05	48	-0.01	42	331	328	302
JX FARIA BROTHERS BIRD {3}	840003012576095	8K	92	F		535JE85	-41	4	51	89	204	-0.13	-18	-0.04	-1	-172	-163	-123
JX FARIA BROTHERS BIRDMAN {4}	840003126051885	99K	92	F	F	1JE937	41	17	118	95	1234	-0.12	32	-0.03	39	216	217	210
JX FARIA BROTHERS BOOSIE {4}-ET	840003124526361	80K	100	F	F	1JE920	25	24	132	95	473	0.06	37	0.01	20	142	138	108
JX FARIA BROTHERS BOUDREAUX {3}-ET	840003011609979	80K	100	F	F	14JE672	31	67	580	98	365	0.08	36	0.01	15	201	204	192
JX FARIA BROTHERS BRAD {4}-ET	840003144724520	99K	100	F	F	14JE1711	57	14	29	88	742	-0.03	30	-0.01	25	253	253	242
JX FARIA BROTHERS BRAD STEVENS {5}	840003126052303	99K	100	C	F	1JE957	25	25	261	98	531	-0.06	12	0.03	25	124	116	70
JX FARIA BROTHERS BRIGGS {3}	840003135124085	99K	93	C	C	200JE1146	97	15	328	97	295	0.11	39	0.01	14	464	462	440
JX FARIA BROTHERS BUBS {3}	840003008668491	50K	92	C	F	535JE4	-7	2	26	92	192	-0.03	3	-0.03	0	-47	-41	-9
JX FARIA BROTHERS BUFFON {3}-ET	840003140371532	99K	100	F	F	7JE1633	79	16	38	90	870	-0.11	18	0.00	33	384	380	348
JX FARIA BROTHERS BUMGARNER {4}	840003135124468	99K	100	F	F	97JE164	42	2	28	88	855	0.07	57	0.02	35	319	318	281
JX FARIA BROTHERS BUTKUS {4}-ET	840003144724624	99K	100	F	C	14JE1712	128	64	1,645	99	483	0.19	65	0.05	28	556	544	475
JX FARIA BROTHERS CAFU {3}	840003126052218	99K	91	C	F	551JE1652	71	11	134	95	1812	-0.26	27	-0.07	50	267	272	295
JX FARIA BROTHERS CALVIN HARRIS {4}	840003124526356	99K	100	F	F	14JE704	90	116	1,675	99	839	-0.08	22	0.04	39	432	424	358
JX FARIA BROTHERS CAMPEONE {3}	840003126051887	99K	92	C	F	14JE707	41	118	1,102	99	535	-0.20	-18	-0.03	14	196	200	214
JX FARIA BROTHERS CARCETTI {3}	840003011199046	80K	92	F	F	1JE876	42	83	1,546	99	917	-0.15	11	-0.09	14	261	267	327
JX FARIA BROTHERS CARTER {4}-ET	840003144724309	99K	100	F	F	1JE1100	89	7	65	91	723	-0.05	25	0.02	31	452	445	400
JX FARIA BROTHERS CARVER {4}-ET	840003011610081	50K	100	F	F	535JE41	3	10	100	95	444	-0.16	-14	-0.08	-1	42	51	119
JX FARIA BROTHERS CAVANI {4}-ET	840003140306014	99K	100	C	F	551JE1714	53	6	21	88	154	0.16	42	0.07	21	317	308	230
JX FARIA BROTHERS CESPEDES {3}-ET	840003135124402	99K	100	F	F	1JE1057	50	190	2,897	99	-423	0.25	32	0.14	13	213	200	81
JX FARIA BROTHERS CHEEZ {3}-ET	840003011610026	80K	90	C	F	14JE650	39	25	69	94	796	-0.21	-8	-0.06	15	194	195	229
JX FARIA BROTHERS COCO {4}-P	840003126051878	13K	100	F	C	535JE97	25	2	25	82	1108	-0.13	25	-0.03	35	131	131	125
JX FARIA BROTHERS COLLINS {4}-ET	840003140371463	99K	100	F	F	7JE1698	2	16	45	90	551	-0.14	-3	-0.07	5	71	80	138
JX FARIA BROTHERS COMBO {3}	840003009138559	50K	91	F	C	1JE864	-6	123	2,983	99	219	-0.02	6	0.00	8	-45	-49	-60
JX FARIA BROTHERS COURTOIS {5}	840003126052036	99K	100	F	F	200JE1047	4	13	206	96	444	0.01	23	0.04	25	109	103	50
JX FARIA BROTHERS CT {4}-ET	840003144724504	99K	100	F	F	200JE1168	55	2	30	88	968	-0.13	19	-0.03	28	289	287	289
JX FARIA BROTHERS DADDY {5}	840003012229198	80K	100	F	F	14JE677	7	35	110	93	-479	0.18	14	0.04	-9	76	74	50
JX FARIA BROTHERS DARRELL {4}	840003144724412	99K	100	F	F	7JE1710	88	23	68	92	261	0.05	24	-0.02	6	350	348	351
JX FARIA BROTHERS DEGROM {3}-ET	840003126052253	99K	100	C	F	1JE962	22	124	2,686	99	-30	0.08	16	0.01	0	112	113	111

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.12	2.2	-0.2	-0.3	0.1	1.0	9.1	627	2,778	99	1.9	2.2	0.8	1.3	H1.0	1.1	P0.3	S0.5	2.6	1.8	0.8	1.9	S2.1	C2.6	S1.3	C3.6	C0.3	17.1
3.31	-0.8	-0.3	0.6	0.3	0.1	7.7	2	19	65	-0.2	-1.0	-0.1	-0.7	H1.6	0.0	P0.1	S0.1	0.6	-0.2	-0.7	0.0	S0.9	W0.2	S1.3	W0.2	B0.2	3.2
3.03	-0.8	-2.6	0.5	-0.4	-2.2	6.3	1	12	82	0.1	-0.5	-0.3	0.0	H1.3	-0.1	P0.4	L0.2	-0.3	0.3	0.2	-0.1	D0.5	W0.8	L0.7	W1.0	B0.9	-0.6
3.15	-1.6	-0.2	2.0	1.5	-0.2	5.2	0	0	25																		
3.22	1.8	2.3	1.7	0.3	-2.2	7.3	84	190	90	0.8	0.0	0.2	0.2	H1.9	0.8	P0.9	S0.8	2.0	0.3	-0.5	0.3	S1.9	C1.0	S0.9	C0.1	C0.1	8.3
2.94	1.3	3.3	-1.7	-2.6	2.1	10.0	339	991	98	1.0	2.0	1.5	0.1	L2.1	1.1	P0.7	S1.0	1.9	1.5	1.3	0.3	S1.6	W0.8	L0.8	W0.2	C0.5	8.8
3.08	-1.6	-1.3	2.2	2.9	0.5	6.2	2	6	83	-0.4	-2.1	-0.4	0.0	0.0	-0.4	S0.7	L0.2	-0.7	-0.1	0.3	-0.2	D2.5	C0.5	S1.1	C0.4	C0.6	-5.5
3.08	0.8	1.0	0.6	0.6	0.5	8.4	8	12	84	0.6	0.6	-0.7	1.0	L1.5	0.2	0.0	S0.3	0.5	1.0	0.9	-1.2	S0.6	C0.5	S0.9	W0.5	C1.1	3.6
2.99	-0.9	-0.8	2.4	2.5	0.9	7.1	25	36	89	-0.5	-0.7	-0.5	-0.3	H0.2	0.2	S0.8	L0.4	0.5	-0.5	-0.6	-0.7	D0.1	C1.0	S1.6	C0.7	C1.3	-1.1
2.86	-0.8	-3.7	-0.4	0.3	1.0	7.9	27	56	91	0.7	-0.1	-0.2	0.8	L0.2	0.0	S0.1	S0.3	1.0	0.7	-0.5	0.5	S1.2	C0.3	S0.2	C0.1	C0.2	5.9
2.98	0.0	-0.6	0.5	0.8	-0.9	7.4	41	46	82	0.2	-0.8	-0.1	-0.3	H1.8	-0.7	P0.7	0.0	0.8	-0.6	-0.4	0.3	S1.3	C1.0	S1.2	C1.2	B0.1	3.9
3.25	-2.1	-1.4	-1.5	-1.8	-2.1	8.5	2	9	84	-0.1	1.1	0.6	0.6	L0.7	0.4	P0.6	L0.1	-0.9	-0.1	0.6	0.5	D1.5	W0.2	L0.1	W0.1	B0.4	-3.7
3.09	2.3	3.3	3.2	3.1	1.4	9.7	14	32	89	0.3	0.8	0.3	-0.4	L1.0	0.2	P1.1	S0.8	0.8	0.2	0.4	0.4	S1.0	C1.0	S0.7	C0.9	0.0	5.2
3.17	2.0	4.3	4.8	5.6	3.3	8.0	193	597	98	0.9	1.6	0.4	-0.8	H1.0	0.7	P0.5	S1.3	3.0	0.5	-1.1	0.5	S4.1	C0.8	S1.0	C1.2	C0.5	14.5
3.06	-1.1	-3.0	-0.1	-0.4	-1.8	7.5	10	21	86	0.7	2.9	1.3	0.9	H0.4	1.7	P0.1	S1.3	0.9	0.9	0.0	-0.6	S1.3	W0.1	L1.0	W0.9	B0.5	5.5
3.09	-1.7	-3.8	-4.9	-4.7	0.2	8.4	4	12	85	-0.3	-0.4	0.8	0.0	H0.5	0.0	S0.3	0.0	-0.4	-0.9	0.1	-0.2	D1.1	W0.6	L0.9	W1.0	C0.6	-7.7
2.92	2.7	1.1	-0.2	-0.6	-0.5	7.6	16	56	89	1.7	0.7	0.9	0.7	H1.4	1.2	P0.9	S1.2	2.7	2.2	1.4	0.3	S1.4	C1.1	L0.1	C0.5	C0.2	13.5
3.08	-3.4	-6.1	-1.2	-1.3	-1.1	8.4	0	0	38																		
3.01	-0.9	-4.6	-4.2	-3.4	-0.5	6.4	7	14	84	0.6	0.9	0.4	1.2	L0.4	0.0	0.0	S0.3	0.0	0.6	1.4	-0.4	D0.4	C0.2	L1.4	W1.1	C0.9	-2.0
3.04	3.7	1.2	0.3	0.4	2.2	6.1	1	3	80	1.0	-0.5	0.2	0.1	H1.5	0.5	P1.3	S1.0	1.8	0.7	-1.4	-0.5	S2.0	W1.0	L0.9	W1.9	0.0	5.9
3.01	2.8	2.0	2.7	2.6	3.3	6.2	4	17	85	-0.2	-1.9	-0.3	-0.7	L0.2	-1.0	S1.0	L1.2	-0.1	-0.9	-1.0	-0.1	D0.7	W0.4	L0.9	W0.1	C0.4	-5.8
2.96	1.7	0.3	-3.0	-1.9	1.6	5.2	2	4	80	0.4	0.2	0.0	-1.1	L0.1	-0.2	P0.4	S0.3	1.8	-0.1	-0.9	-0.4	S2.1	W1.2	L0.9	W1.2	C0.4	3.6
3.07	-0.4	-1.7	-2.4	-2.1	0.6	5.8	15	108	92	0.5	0.5	1.1	0.3	L0.1	0.1	P0.2	S0.5	0.3	-0.2	0.4	0.6	D0.5	C1.7	S0.1	C1.6	C0.9	-0.8
2.95	2.4	-0.8	-0.6	-0.5	1.9	4.6	12	249	95	0.3	0.6	-0.7	0.9	H0.8	-1.0	S0.8	S0.2	0.3	0.4	-0.7	-0.5	S1.6	W1.1	L0.1	W1.4	C0.6	2.3
3.04	-2.4	-0.5	-3.4	-2.6	2.5	6.9	14	72	91	0.2	0.7	1.3	0.6	H0.5	1.3	S0.6	S0.2	0.5	-0.5	0.4	0.4	D1.2	C2.5	S0.4	C2.4	C1.6	-2.8
2.99	2.8	0.0	-3.0	-2.5	2.1	7.0	17	105	93	0.3	-0.1	-0.8	1.2	L0.3	-0.5	S0.9	L0.5	0.0	1.3	0.2	-0.8	S0.2	W0.2	L0.1	W1.0	B0.4	3.9
2.96	2.8	-1.6	-0.3	0.1	1.2	6.2	3	15	83	1.4	0.0	-0.3	0.0	0.0	0.4	S0.2	S0.3	2.6	1.5	-0.3	0.3	S2.4	C0.4	L0.3	0.0	B0.3	13.0
2.91	-0.8	-2.1	-4.3	-3.9	0.5	5.8	12	102	92	0.0	-0.9	0.7	-0.3	L0.5	-0.3	P0.3	L0.2	-0.1	-1.1	-0.2	0.0	D1.5	C1.1	L0.1	C0.1	C1.1	-7.6
2.80	2.2	-1.3	-3.1	-2.4	-0.5	6.7	13	257	96	-0.2	0.6	-0.2	0.3	H0.1	-0.4	P0.1	S0.4	-0.3	-0.6	-0.5	-1.1	D0.5	W0.4	S0.3	W1.2	C0.7	-5.1
3.05	2.5	-0.3	0.6	0.0	-0.3	6.2	16	130	94	0.2	-0.5	0.5	0.1	H0.8	0.5	S1.0	L0.4	0.6	-0.1	0.0	0.1	D0.6	W0.1	L0.9	C0.6	C0.2	-1.3
2.80	1.2	-0.5	-5.0	-5.2	-1.0	6.9	25	174	94	1.2	0.7	1.5	0.3	L0.7	0.8	P1.3	S1.0	1.9	0.9	0.8	0.6	S1.2	C1.0	L0.3	C0.6	C0.8	7.1
3.07	-0.3	-1.1	-3.0	-3.7	-1.9	7.0	10	85	92	0.7	0.7	0.6	0.5	H0.3	0.8	P0.3	0.0	1.3	0.5	-0.7	-0.8	S1.8	W0.5	L0.7	W1.1	C0.1	4.8
3.16	2.5	0.5	0.0	-0.3	0.8	6.6	16	243	95	0.1	-1.3	-0.6	0.4	H0.7	-1.1	S0.2	L0.2	-0.2	0.6	-0.3	-0.7	D0.5	W1.3	S0.1	W1.6	0.0	-0.8
3.24	-1.1	-2.3	-4.4	-4.7	-2.2	7.5	8	26	87	1.2	0.9	0.5	0.8	H1.2	0.9	P0.3	S0.9	2.0	0.9	0.4	0.0	S1.7	W0.2	L0.6	W0.3	C0.7	7.0
3.23	0.4	-3.0	-3.2	-2.6	0.1	8.3	7	64	90	0.9	0.9	-0.1	1.4	L0.7	-0.3	P0.4	S0.1	1.2	1.7	0.9	-0.6	S1.0	0.0	L0.1	W0.9	B0.2	8.3
3.07	0.0	-2.6	-5.3	-4.5	0.7	6.8	6	19	85	0.9	0.8	0.0	0.7	L0.2	-0.3	S0.1	S0.1	1.8	1.3	0.9	0.0	S1.8	W0.2	L0.6	W0.4	C0.2	8.9
3.26	0.8	0.8	0.3	-0.4	1.9	8.5	20	193	95	1.1	0.9	0.7	1.1	H0.8	1.1	P0.1	S0.2	0.9	0.7	0.1	0.4	D0.3	C0.8	L0.4	C0.7	C0.3	2.8
2.94	-2.8	-2.9	-4.2	-4.0	1.8	6.5	48	620	98	0.2	1.9	1.0	0.4	H0.5	0.7	P0.1	S0.3	0.6	-0.1	-0.1	-0.3	D0.4	C0.5	L0.7	W0.6	C0.9	-2.4
2.82	3.7	0.5	-0.3	0.0	-0.3	6.8	1	8	82	0.1	-1.0	-0.5	0.5	0.0	-0.2	S0.1	L0.5	-0.7	-0.7	0.1	0.0	D1.0	C0.6	S1.2	C0.2	C1.0	-5.0
3.09	-0.1	-2.9	-2.9	-1.8	1.5	6.9	1	4	81	2.0	1.8	1.0	2.1	H1.6	1.3	P1.1	S1.5	3.1	2.1	1.7	0.9	S2.9	C1.4	L1.1	C1.0	B0.1	16.7
2.92	3.7	4.0	1.9	1.5	-0.7	5.8	41	174	95	0.8	0.3	0.2	-0.8	H0.1	0.7	P1.1	S0.6	2.0	0.7	-0.5	0.2	S2.6	C0.2	0.0	0.0	C0.3	9.4
2.94	1.4	2.5	-1.4	-1.8	-0.3	6.6	0	0	79	0.0	-1.2	-0.2	-0.7	H1.2	0.0	P0.8	L0.1	0.1	-0.5	-0.7	-0.4	S0.3	W0.1	L0.5	W0.3	C1.0	-3.1
3.03	1.7	-3.0	-1.4	-0.9	2.3	7.5	8	35	88	0.7	1.6	0.3	0.8	L0.6	0.3	P0.1	0.0	1.4	0.8	-0.4	-0.7	S1.3	W0.3	S0.7	W1.0	C0.6	5.7
3.00	0.5	0.2	-0.5	-1.1	0.6	5.4	4	17	84	1.5	1.3	1.4	0.7	H1.1	1.6	P0.8	S1.0	1.8	0.8	0.6	0.6	S0.1	C1.1	0.0	C1.2	C0.8	5.3
3.13	-0.3	-0.4	0.4	-0.3	-0.2	4.8	0	0	78	0.1	1.1	1.0	0.1	L1.3	0.9	S0.4	S0.8	0.7	0.4	-0.8	-0.3	S0.4	W0.6	L0.8	W1.2	0.0	1.2
2.87	0.2	-0.4	-2.4	-2.7	2.5	5.9	84	650	99	-0.6	2.1	0.6	0.1	L1.8	0.9	S0.4	S0.5	-1.8	-2.9	-1.2	1.0	D0.3	C0.8	L0.2	C1.8	C0.6	-11.6
2.99	3.1	0.3	0.2	1.3	0.3	6.5	0	0	78	0.8	-0.4	0.1	1.0	H0.7	0.4	S0.6	0.0	0.3	0.5	0.9	1.1	D0.3	C1.1	L0.2	C1.4	B0.4	3.3
2.86	2.5	-1.0	1.1	0.9	2.0	5.9	6	9	81	0.2	1.2	0.1	-0.6	L0.2	0.4	P0.5	S1.1	1.6	0.5	-1.3	-1.0	S2.0	W1.0	L0.9	W1.9	C0.4	4.3
3.08	-0.4	-2.3	-2.9	-4.0	-1.3	8.5	0	0	38																		
3.07	0.5	-1.1	-0.1	1.5	1.8	7.5	0	0	33																		
3.00	1.6	1.3	-2.6	-2.6	0.2	8.8	17	28	87	1.2	1.6	-0.1	0.8	H1.6	0.2	S0.1	S0.7	1.7	1.2	0.0	0.2	S2.6	W0.2	L0.7	W0.5	B0.1	10.1
3.00	0.4	-1.2	-3.1	-1.9	1.7	7.3	19	194	96	0.3	2.2	0.7	0.7	L0.4	0.2	0.0	S0.3	-0.2	0.1	-0.2	0.5	S0.1	C0.4	L1.1	0.0	0.0	-0.6
3.22	-0.7	-2.6	-2.1	-3.0	1.1	9.1	0	0	42																		
3.09	-1.0	-1.8	-2.2	-1.3	-0.6	6.7	8	18	85	-0.3	-0.6	0.4	-0.3	H0.4	0.0	S0.2	L0.4	-0.4	-0.4	-0.1	0.1	D1.0	W0.1	L0.7	W0.4	C0.9	-5.8
2.93	-1.0	-4.1	-0.9	-1.5	-2.8	8.1	8	20	86	0.6	0.7	0.0	0.5	L0.6	0.8	S0.7	L0.3	0.5	1.1	0.9	-0.2	D0.5	C1.6	S0.2	C1.1	C0.3	3.9
3.22	0.4	0.7	-1.0	-1.9	-2.2	6.3	28	65	92	0.4	-0.2	0.0	0.6	0.0	0.5	S0.3	S0.7	-0.1	-0.2	-0.5	1.2	D0.2	C1.4	S0.2	C2.3	C0.2	0.7
3.06	0.6	-1.4	-0.5	-1.0	2.9	7.7	7	15	83	1.0	0.3	0.2	0.9	L0.7	0.6	S0.2	S0.4	1.5	1.3	0.6	-0.4	S0.8	C0.5	L1.0	W0.6	0.0	6.4
2.88	0.3	-1.8	-2.2	-1.6	1.2	8.6	16	65	94	0.3	0.6	0.6	-0.1	H0.7	0.2	P0.2	S0.4	1.4	0.1	-0.3	-0.6	S1.1	W1.4	L1.2	W2.1	C0.5	0.9
3.07	4.8	3.0	0.4	0.5	2.0	7.3	7	61	92	1.3	-0.2	0.1	0.5	H0.8	0.6	P0.9	S0.5	2.4	0.8	0.3	0.4	S2.5	C1.7	S1.1	C1.5	0.0	12.9
3.14	-0.2	1.7	-0.4	-0.9	1.2	7.4	0	0	78	0.1	1.8	0.9	0.1	L1.2	0.5	P0.2	S0.7	0.6	0.6	1.0	0.0	S0.5	W0.1	L0.5	W0.2	C0.1	3.0
3.01	3.9	-0.6	-2.5	-3.0	0.8	6.9	8	10	83	2.1	1.7	0.0	1.2	L0.7	-0.2	P1.2	S0.8	3.1	2.8	0.4	0.3	S3.9	W0.2	L0.6	W1.1	B0.6	19.9
3.20	-0.6	-4.9	-3.4	-3.7	-0.3	7.1	0	0	79	0.2	0.5	-0.9	1.2	L1.7	-1.0	P0.3	L0.4	-1.2	1.0	0.7	-1.0	D1.1	W1.6	0.0	W1.9	C0.9	-3.7
2.79	3.1	-1.0	-0.4	0.1	5.3	7.5	28	539	98	1.3	-0.1	0.1	1.5	H0.5	0.2	S1.6	L0.3	0.7	1.0	0.1	0.0	S0.5	C0.6	L0.1	W0.2	B0.8	6.0
3.09	-0.9	0.0	-0.7	0.6	3.6	5.3	4	22	86	-0.4	0.0	0.7	0.6	L1.2	0.3	S1.5	L0.8	-0.9	-0.5	0.8	0.7	D2.4	C0.5	S0.2	C1.5	C1.1	-7.3
2.97	2.3	-1.6	-1.6	0.1	4.3	7.3	66	668	99	0.8	-1.0	-0.8	1.2	H0.4	-1.1	P0.6	L0.3	0.0	0.6	0.0	0.5	S0.4	C0.1	S0.3	C0.1	B0.2	3.3
3.14	3.7	3.9	-0.1	0.6	2.9	7.5	65	320	97	1.5	0.6	-0.4	0.9	H1.0	0.2	P0.5	S0.9	2.1	1.5	0.9	0.7	S1.8	C0.5	L0.3	C1.6	C0.6	11.1
2.90	3.2	3.4	-1.3	-1.5	-2.5	5.8	24	95	93	-0.6	-0.7	-0.5	-0.3	H0.8	-0.5	S1.1	L1.0	-1.3	-0.6	-0.5	0.2	0.0	W0.6	S0.2	C0.5	0.0	-3.4
2.95	4.3	-0.8	-0.9	-0.5	1.8	5.8	2	11	82	1.1	-0.3	-0.2	0.5	L0.2	-0.7	P0.8	S0.8	1.9	0.5	-0.6	-0.1	S1.7	W0.2	S0.1	W0.5	C0.9	5.8
3.04	2.2	3.0	0.2	0.3	-0.8	5.7	5	10	83	0.5	0.8	-0.1	0.4	L1.1	0.4	P0.3	L0.3	1.2	1.3	0.4	-0.7	S1.6	W0.4	L0.3	W0.8	C0.6	6.7
2.97	1.8	-0.5	-2.2	-2.3	1.2	8.3	3	8	82	0.8	0.9	0.1	0.9	L0.8	0.1	P1.0	S0.3	0.9	0.6	0.3	-0.1	S0.8	W0.6	0.0	W0.4	C1.0	2.8
3.03	1.0	-0.7	-0.4	-0.7	0.2	6.3	68	706	99	0.8	1.2	0.2	0.1	H1.2	0.6	P2.1	S1.5	1.6	0.5	-1.7	-0.8	S2.6	W1.1	L1.6	W2.5	C0.1	4.9
2.79	3.2	2.8	-0.1	-0.7	-1.4	5.0	7	13	84	0.3	-1.1	-0.1	-1.1	H1.2	0.3	P1.2	L0.1	0.9	-0.2	-0.9	-0.7	S1.2	W0.5	S0.1	W0.9	C0.9	0.8
3.07	-2.1	-0.1	-2.8	-2.8	-1.9	8.8	0	0	32																		
3.12	1.4	1.9	-2.5	-2.5	0.9	7.6	8	10	83	1.7	1.5	-0.3	1.7	H0.8	-0.1	S0.2	S1.3	2.0	1.4	0.4	1.0	S2.5	C2.1	L0.1	C1.8	C0.3	13.0
2.85	-1.3	-2.7	-2.3	-1.7	-0.1	6.4	37	189	96	0.0	1.4	0.4	0.4	L0.4	0.1	S0.5	0.0	0.9	0.5	-1.0	1.0	S0.9	W1.9	L1.0	W0.2	B0.4	3.8
3.05	-0.9	-5.5	-3.7	-3.6	-1.6	7.4	2	2	83	0.2	-0.8	0.0	-0.1	H0.9	-0.5	P0.7	L0.2	0.4	0.4	0.6	-0.6	S0.3	W0.4	L1.2	W1.3	C0.2	0.1
2.91	2.3	-1.6	-1.7	-1.8	1.0	7.7	1	2	80	0.4	-0.1	-0.3	0.1	L0.4	0.0	S1.0	L0.4	1.6	1.3	0.1	-0.2	S0.9	C0.4	L0.3	W0.1	0.0	7.6
3.05	0.6	-0.3	0.7	-0.2	1.6	6.5	11	25	86	-0.2	-0.9	-0.5	-0.4	L0.6	-0.3	S0.1	S0.3	0.0	-0.3	-1.1	0.4	D0.3	C0.6	S0.5	C0.6	C0.4	-1.1
2.84	3.9	1.7	3.0	4.0	2.9	4.7	14	30	86	0.5	0.9	-0.5	0.4	H0.5	0.5	P0.2	S0.8	1.4	1.2	-1.0	-1.4	S2.1	W2.2	L0.3	W3.0	C0.5	5.8
3.07	1.0	1.9	-0.7	-1.3	-0.2	6.6	29	367	98	0.9	1.3	-0.3	0.6	L0.3	0.7	S0.3	S1.0	2.4	0.7	-1.2	-0.3	S2.7	C0.8	S0.2	C0.6	C0.9	9.7

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX FARIA BROTHERS DIRK {3}-P-ET	840003140371284	99K	93	F	F	200JE1143	98	8	39	91	584	0.10	51	0.05	33	494	486	416
JX FARIA BROTHERS DJ KHALED {3}-ET	840003012575849	13K	93	F	F	97JE90	14	31	413	98	1175	-0.14	26	-0.09	24	113	124	184
JX FARIA BROTHERS DON ELADIO {3}-ET	840003011610057	80K	100	F	F	14JE649	2	21	1,173	99	119	0.11	29	0.07	19	54	47	-22
JX FARIA BROTHERS DONCIC {4}-ET	840003140371530	99K	100	F	F	7JE1634	100	43	201	95	856	0.02	46	-0.03	25	446	445	445
JX FARIA BROTHERS DRAPER {3}-ET	840003011610014	50K	100	F	F	29JE3925	40	162	1,696	99	-289	0.13	13	0.06	2	245	240	190
FARIA BROTHERS DRE {6}-ET	840003124526400	80K	100	F	F	1JE918	78	12	57	93	1657	-0.07	65	-0.07	45	391	396	419
JX FARIA BROTHERS DUKIE {3}-ET	840003011610047	50K	100	F	F	535JE37	29	3	28	90	-195	0.24	42	0.07	7	163	157	99
JX FARIA BROTHERS DYBALA {4}-ET	840003140305952	99K	100	F	F	551JE1709	20	5	17	86	649	0.02	35	-0.02	20	156	158	158
JX FARIA BROTHERS ED REED {4}-ET	840003135124300	99K	100	F	F	7JE1603	76	103	1,092	99	591	0.13	58	0.00	22	301	299	279
JX FARIA BROTHERS EUSEBIO {4}-ET	840003124526334	80K	100	F	F	1JE921	2	247	6,667	99	1156	-0.09	36	-0.01	40	105	106	86
JX FARIA BROTHERS FAMILIA {3}-ET	840003126052286	63K	100	C	F	551JE1699	80	67	1,325	99	369	0.13	45	0.03	19	451	446	408
JX FARIA BROTHERS FELTON {5}	840003135124089	99K	100	F	F	200JE1119	53	2	10	84	725	-0.11	10	0.02	32	364	360	315
JX FARIA BROTHERS FETTY {4}	840003126052077	99K	100	C	C	1JE949	14	13	47	91	-245	0.04	-3	0.01	-7	57	56	52
JX FARIA BROTHERS FIGO {3}-ET	840003135124340	99K	90	F	F	7JE1602	50	32	98	94	1592	-0.26	17	-0.10	36	243	253	313
JX FARIA BROTHERS FLYNN {3}-ET	840003011610051	50K	91	F	F	535JE45	7	2	33	92	958	-0.24	-6	-0.10	14	57	66	135
JX FARIA BROTHERS FOURNETTE {3}-ET	840003135124113	99K	92	F	F	7JE1600	97	109	2,896	99	1274	-0.19	18	-0.06	33	429	432	457
JX FARIA BROTHERS FRANCESA {4}-ET	840003144724310	99K	100	C	F	1JE1088	65	39	957	98	1019	-0.11	25	0.00	38	309	303	265
JX FARIA BROTHERS FUTURE {3}-ET	840003126052250	99K	100	F	F	1JE966	33	191	4,099	99	59	0.06	15	0.02	6	136	136	121
JX FARIA BROTHERS GARDOCKI {3}	840003009717648	80K	91	F	F	14JE644	9	41	410	98	-64	0.05	8	-0.02	-6	24	29	52
JX FARIA BROTHERS GILLIGAN {4}	840003009717687	50K	100	F	F	535JE16	-5	3	72	94	155	-0.01	5	0.01	7	32	35	30
JX FARIA BROTHERS GLEN {4}	840003009138331	6K	100	F	F	535JE56	15	3	39	91	271	0.05	24	0.03	16	92	85	46
JX FARIA BROTHERS GSP {3}-ET	840003012575949	80K	100	F	F	200JE1025	72	95	1,430	99	1325	-0.03	58	-0.05	38	316	316	322
JX FARIA BROTHERS GUS FRING {3}	840003011199101	50K	91	F	F	1JE859	-20	246	5,249	99	3	-0.01	-2	0.00	0	-76	-73	-68
JX FARIA BROTHERS HARVEY {3}	840003126052346	99K	100	F	F	7JE1562	54	6	44	91	443	-0.02	18	-0.07	0	298	306	370
JX FARIA BROTHERS HAYWARD {4}-ET	840003140371525	99K	100	F	F	97JE174	79	33	596	98	105	0.14	35	0.03	11	352	344	301
JX FARIA BROTHERS HEINSOHN {4}-P	840003135124096	99K	100	F	F	1JE978	69	17	42	90	616	-0.03	24	-0.03	15	240	241	255
JX FARIA BROTHERS HEISENBERG {2}	840003009717721	50K	90	F	F	97JE5	17	8	55	94	516	-0.11	2	-0.06	5	58	65	114
JX FARIA BROTHERS HUELL {3}-ET	840003011610085	80K	100	F	F	14JE645	90	55	903	99	-585	0.37	49	0.15	9	357	341	215
JX FARIA BROTHERS IGNATIUS {4}-ET	840003135124349	29K	100	F	F	97JE175	33	11	108	94	440	-0.02	16	0.03	23	151	149	108
JX FARIA BROTHERS ISAIAH THOMAS {5}	840003126052327	99K	100	F	F	7JE1561	53	49	287	97	355	0.15	49	0.07	29	310	299	212
JX FARIA BROTHERS JACK BAUER {3}-ET	840003135124283	99K	100	F	F	1JE1076	-28	26	734	98	268	0.00	12	0.02	14	-47	-43	-61
JX FARIA BROTHERS JACKSON {5}-ET	840003135124481	99K	91	C	F	200JE1123	55	26	235	96	882	0.15	76	0.04	42	347	343	276
FARIA BROTHERS JACOBY {3}	840003011199121	50K	100	F	F	535JE17	-11	2	56	93	93	-0.06	-8	-0.01	2	-27	-25	-19
JX FARIA BROTHERS JAE CROWDER {3}	840003135124084	99K	93	F	F	1JE973	50	59	1,386	99	522	0.07	41	0.03	25	255	250	206
JX FARIA BROTHERS JAMISON {3}-ET	840003144724503	99K	100	F	F	1JE1102	63	18	358	97	1100	-0.07	38	-0.05	30	289	288	297
JX FARIA BROTHERS JAQUAN {4}-ET	840003149595279	99K	100	F	F	14JE1742	79	8	22	87	1005	-0.06	36	-0.01	34	407	406	389
JX FARIA BROTHERS JAYLEN {4}-ET	840003149514416	99K	100	F	F	7JE1715	108	23	105	94	942	-0.01	43	0.01	37	466	462	421
JX FARIA BROTHERS JODECI {3}	840003126051999	99K	100	F	F	1JE964	86	149	4,401	99	-199	0.25	42	0.13	21	445	434	314
JX FARIA BROTHERS JOFFREY {4}-ET	840003011610091	50K	100	F	F	535JE32	12	2	56	93	401	-0.01	17	0.01	17	103	102	81
JX FARIA BROTHERS JUAN PABLO {3}-ET	840003011609970	80K	100	C	C	29JE3943	-7	160	1,612	99	-466	0.11	0	0.07	-2	-40	-48	-104
JX FARIA BROTHERS KAKA {3}	840003126052080	99K	93	F	F	14JE724	65	26	178	96	1162	-0.06	42	-0.05	32	391	395	410
JX FARIA BROTHERS KAWHI {4}	840003144724398	99K	100	F	F	97JE180	60	24	99	89	1208	-0.11	34	0.01	47	314	302	242
JX FARIA BROTHERS KENNY {3}-ET	840003140306013	99K	100	F	F	551JE1713	43	6	689	98	716	0.03	42	-0.02	22	262	261	256
JX FARIA BROTHERS KEVIN GARNETT {3}-ET	840003135124344	99K	100	F	F	29JE4070	-25	68	768	99	388	-0.08	2	-0.04	6	-77	-68	-32
JX FARIA BROTHERS KOBE {3}-P-ET	840003140305965	99K	100	F	F	200JE1142	125	52	1,210	99	1325	0.11	88	0.02	54	656	649	582
JX FARIA BROTHERS LANNISTER {4}-ET	840003011610089	50K	91	F	F	535JE26	-2	4	60	94	909	-0.09	23	-0.06	19	56	59	95
JX FARIA BROTHERS LAWSON {4}	840003144724329	99K	100	F	F	1JE1101	31	1	18	87	1190	-0.07	43	0.00	44	204	198	158
JX FARIA BROTHERS LEMONIS {4}-ET	840003012575895	80K	100	F	F	1JE913	24	6	16	88	329	0.03	22	-0.03	5	86	92	119
JX FARIA BROTHERS LEWANDOWSKI {4}-ET	840003140305997	99K	100	F	F	551JE1712	67	9	28	88	562	0.05	38	0.02	25	409	404	366
JX FARIA BROTHERS LUDA {4}-ET	840003012575889	80K	100	C	F	200JE1026	48	21	238	97	312	0.12	40	0.04	19	195	192	151
JX FARIA BROTHERS MAHREZ {5}-ET	840003144724308	99K	100	F	F	551JE1737	58	5	30	88	531	-0.04	17	0.04	28	195	188	130
JX FARIA BROTHERS MALDINI {4}-ET	840003135124483	99K	100	F	F	7JE1604	58	81	2,023	99	344	0.18	55	0.03	20	319	312	265
JX FARIA BROTHERS MANE {3}-P-ET	840003149595182	99K	100	F	F	7JE1743	74	23	60	91	993	-0.18	9	-0.03	29	361	362	367
JX FARIA BROTHERS MANUEL {3}-ET	840003135124229	99K	93	F	F	200JE1120	69	7	23	91	1052	-0.04	41	0.03	45	394	393	340
JX FARIA BROTHERS MARLO {2}-ET	840003011610022	80K	100	F	F	14JE652	69	416	9,124	99	263	0.11	37	0.01	11	357	356	342
JX FARIA BROTHERS MATIC {5}	840003126051953	99K	100	F	F	200JE1044	18	13	101	95	920	-0.10	22	-0.03	28	125	127	126
JX FARIA BROTHERS MATZ {2}-ET	840003012229202	13K	90	F	F	203JE1639	56	19	85	95	339	-0.09	-3	-0.05	1	286	295	344
JX FARIA BROTHERS MESSI {4}-ET	840003124526297	80K	100	C	F	200JE913	74	85	1,815	99	836	0.09	60	0.06	44	476	466	376
JX FARIA BROTHERS MINKO {4}-ET	840003144724318	99K	100	C	F	1JE1089	48	11	91	93	105	0.10	26	0.07	18	259	249	178
JX FARIA BROTHERS MODRIC {3}-ET	840003149514346	99K	100	F	F	551JE1735	39	3	13	85	741	-0.05	24	-0.03	20	202	202	211
JX FARIA BROTHERS MORRIS {4}-ET	840003144724436	99K	100	F	F	7JE1691	60	14	30	88	582	-0.01	25	0.02	25	307	301	262
JX FARIA BROTHERS MULLER {3}	840003126052176	50K	90	F	F	200JE1081	73	24	254	97	1067	-0.07	36	-0.06	26	360	366	397
JX FARIA BROTHERS NAMOND {3}-ET	840003011610084	50K	100	F	F	535JE34	41	3	15	88	-661	0.39	49	0.12	1	200	188	89
JX FARIA BROTHERS NEUER {3}	840003126051951	99K	90	C	F	1JE938	11	93	855	99	539	-0.12	-1	-0.09	1	43	52	124
JX FARIA BROTHERS NEYMAR {3}	840003126052138	99K	92	C	F	1JE939	5	58	678	98	-97	0.07	10	0.04	5	34	31	-4
JX FARIA BROTHERS OMAR {3}-ET	840003011609997	50K	93	F	F	1JE888	-33	57	829	99	28	0.15	34	-0.02	-4	-86	-78	-48
JX FARIA BROTHERS OZUNA {3}-ET	840003149595227	99K	100	F	F	29JE4138	39	15	87	92	331	0.13	44	0.05	24	180	173	108
JX FARIA BROTHERS PAPI {3}	840003125229383	99K	93	F	F	14JE706	26	19	51	92	1396	-0.29	2	-0.07	36	100	105	135
JX FARIA BROTHERS PELE {3}	840003126052040	99K	100	F	F	200JE914	66	146	7,087	99	757	-0.08	20	-0.07	12	254	257	300
JX FARIA BROTHERS PINSON {5}-ET	840003132351602	29K	100	F	F	551JE1690	0	10	142	95	44	0.06	14	0.05	12	-36	-42	-93
JX FARIA BROTHERS PITBULL {4}-ET	840003124526352	99K	100	C	F	14JE705	31	86	570	98	-91	0.11	19	0.00	-3	149	148	147
JX FARIA BROTHERS POGBA {4}	840003126052088	99K	100	F	F	7JE1505	77	92	1,918	99	221	0.06	24	0.10	30	379	366	257
JX FARIA BROTHERS PORTIS {5}-ET	840003135124282	99K	100	F	F	7JE1601	16	20	32	89	298	0.02	19	0.03	18	50	45	3
JX FARIA BROTHERS PROP JOE {3}-ET	840003011609994	80K	100	F	F	1JE889	43	679	17,713	99	-263	0.26	42	0.07	5	238	229	166
JX FARIA BROTHERS PUFFY {4}-ET	840003012575893	80K	100	F	F	1JE914	49	4	10	86	280	0.05	24	-0.01	8	176	178	183
JX FARIA BROTHERS RAKITIC {3}	840003126051974	99K	90	F	F	200JE1056	35	11	44	92	1296	-0.18	22	-0.05	37	304	308	321
JX FARIA BROTHERS RASHEED {4}-ET	840003144724537	99K	90	F	F	1JE1105	61	16	145	95	188	0.05	19	-0.01	4	285	288	298
JX FARIA BROTHERS REGENCY PJ BROWN {4}	840003135124164	99K	93	F	F	14JE765	59	9	16	89	1501	-0.24	17	-0.06	42	266	271	288
JX FARIA BROTHERS RONALDINHO {3}	840003126052015	99K	100	F	F	7JE1503	62	205	5,108	99	1178	-0.06	43	0.04	53	313	308	231
JX FARIA BROTHERS RONALDO {3}-ET	840003124526292	80K	100	F	F	1JE922	9	231	12,939	99	1343	-0.17	27	-0.02	45	71	69	47

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.07	3.1	1.0	-1.1	-0.6	1.1	5.2	5	14	84	0.1	-0.5	-0.2	0.3	H1.3	0.0	S0.1	S0.5	0.1	-1.0	-0.8	-0.1	S0.5	C0.3	S1.4	C0.1	C1.2	-2.4
3.24	-1.0	-3.1	-2.0	-2.5	-1.0	5.1	8	35	88	0.9	0.6	-0.1	0.7	L0.6	0.3	S0.2	S0.4	0.7	1.5	1.3	-0.5	S0.3	C1.7	S0.3	C1.1	C0.4	6.8
3.08	-2.8	-3.3	-4.6	-5.8	0.2	5.4	4	14	84	0.7	0.6	-0.3	1.2	L0.6	-0.2	S0.3	S0.6	1.1	1.5	-0.6	-0.6	S1.0	C0.2	L0.6	W0.2	B0.4	7.6
2.90	3.1	0.7	0.3	0.0	1.5	6.2	24	124	93	0.8	1.3	0.0	0.0	L0.2	0.1	P0.6	S0.5	1.7	0.7	-0.9	-1.1	S2.6	W0.1	S0.9	W0.3	C0.7	8.5
3.02	2.5	2.8	-0.7	0.0	1.1	6.8	77	370	97	0.2	-0.5	-1.4	0.7	H0.2	-0.2	S0.1	S0.5	0.1	0.8	-1.0	-0.2	S0.5	W0.5	S0.4	C0.1	C1.0	2.1
3.06	-0.3	-4.3	-0.3	-0.4	-2.2	7.5	5	12	84	-0.2	1.6	-0.1	0.9	L1.4	0.5	S0.3	S0.3	-1.5	0.4	1.1	-0.9	D1.2	W0.2	S0.2	W0.9	C0.8	-4.8
3.05	-0.6	-0.8	-0.5	-0.5	0.3	3.6	0	0	79	-0.6	-0.6	0.3	-0.6	L0.3	-0.3	S0.5	L0.2	-0.5	-1.3	-1.4	-0.1	S0.4	W0.6	S0.7	W0.2	C1.3	-5.6
3.09	-0.5	-1.3	-3.3	-3.6	-0.7	5.8	1	1	79	0.9	0.8	0.2	0.9	H0.7	0.6	P0.5	S0.7	1.3	1.0	0.6	-0.1	S0.9	W0.2	L0.9	W0.3	C0.3	5.1
3.01	1.7	1.2	1.4	1.7	0.6	6.1	40	447	98	0.3	2.3	2.3	0.3	L0.7	1.6	S0.1	S0.5	-0.4	-0.4	-0.1	0.6	D0.7	C1.1	L1.5	C1.2	B0.8	-2.2
3.18	-2.2	-4.6	-6.1	-5.3	-2.1	7.3	118	916	99	0.8	0.8	0.2	0.3	L0.2	0.2	P0.3	S0.5	1.2	0.7	1.4	0.3	S0.7	W0.2	L1.2	W0.3	C0.8	3.0
2.97	4.1	1.5	-1.4	-3.0	-1.7	6.4	36	712	99	1.2	1.0	-0.4	1.4	H0.4	0.4	S0.7	S0.2	1.8	1.8	-0.5	-1.3	S2.2	W1.1	L0.6	W1.9	B0.5	10.4
3.10	3.9	-1.3	-1.5	-1.2	-0.3	7.4	0	0	80	0.2	-1.4	-0.8	-0.6	L1.1	-1.3	P1.5	L0.4	0.8	0.7	-0.7	-0.7	S1.2	W1.7	S0.6	W1.9	C1.0	2.8
2.94	0.7	1.3	-0.3	0.7	2.0	6.9	3	10	83	-0.1	-1.4	-0.6	0.2	H0.1	-0.2	S0.3	L0.1	0.1	0.5	-0.5	0.6	D0.1	W1.0	0.0	W0.2	C0.1	1.1
3.15	1.2	0.0	-1.9	-2.8	-0.4	6.5	11	30	88	1.0	0.5	0.6	0.6	L0.6	-0.4	P0.1	0.0	1.7	1.3	0.2	0.8	S1.7	W0.9	L1.2	W0.7	B0.4	8.7
3.03	1.1	2.1	-1.3	-1.7	-3.5	4.7	0	0	79	0.4	0.0	0.4	-0.4	H0.8	0.6	P0.9	S0.1	0.8	0.4	0.1	0.2	S1.2	C0.8	L0.2	C0.4	C0.3	4.4
3.01	4.5	1.6	1.0	2.6	3.1	6.4	52	584	98	1.1	1.1	0.1	0.3	L0.4	0.0	P0.6	S0.9	1.5	2.0	0.7	-0.2	S2.0	W1.7	L1.1	W1.5	B0.8	10.8
2.90	1.0	0.4	-2.0	-1.6	2.0	7.7	11	61	89	0.9	0.4	0.2	0.4	L0.1	0.2	P0.1	S0.5	1.3	0.9	0.0	-0.5	S1.1	W0.7	L0.5	W1.2	C0.4	4.6
3.14	1.3	0.8	1.3	-0.1	1.5	6.5	78	662	99	1.1	0.4	0.1	-0.1	H0.1	1.5	S0.9	S0.2	2.7	1.3	-0.6	-0.5	S2.5	C0.8	S0.1	C0.2	B0.4	13.1
3.11	0.9	2.1	2.2	1.4	1.4	5.0	18	49	89	-0.1	0.6	1.2	-0.8	L0.4	0.7	S0.2	S0.9	0.4	-0.9	-0.9	0.6	S0.9	C1.9	L0.3	C1.5	0.0	0.6
3.20	-1.1	0.9	-1.2	-2.0	-1.6	5.6	0	0	79	-0.6	-0.8	-0.5	-0.3	H0.3	-1.2	P0.3	S0.5	-1.2	-0.5	-0.9	-0.8	D0.6	W0.9	L0.6	W1.6	B0.2	-6.1
2.91	-0.1	-0.6	-2.5	-2.3	-0.3	6.1	0	0	76	-0.3	0.5	0.7	-0.1	L0.3	0.7	0.0	L0.7	0.4	-0.8	-0.9	-0.9	S0.6	C0.1	S0.1	W0.5	C0.3	-1.7
2.93	-0.4	-3.0	-0.1	-1.4	-3.6	6.3	45	561	99	1.1	1.6	0.8	1.1	L0.8	1.4	S0.3	S0.4	0.2	1.1	1.9	0.7	D0.7	C2.0	S0.4	C2.6	C0.5	4.3
3.15	0.4	2.6	-1.8	-2.2	-0.6	5.6	80	276	97	0.1	1.7	0.7	-0.7	H0.1	0.8	0.0	L0.4	1.9	0.3	-0.5	-0.5	S1.8	0.0	L0.8	W0.1	C1.0	4.5
3.04	4.0	1.2	-0.2	0.4	3.2	5.4	1	3	81	0.8	-1.1	-0.5	0.4	H0.8	-0.9	S0.5	L0.1	1.8	0.7	-0.8	-0.7	S2.5	W0.6	S0.2	W1.0	B0.5	9.2
2.82	3.0	1.0	0.9	0.5	0.8	5.9	11	34	87	0.6	0.3	0.3	-0.3	L0.1	-0.1	P0.3	S0.6	1.0	-0.2	-0.7	-0.1	S0.8	C0.8	S0.7	C1.2	C0.9	2.4
2.93	1.4	2.0	2.4	2.8	0.7	9.0	3	12	84	0.7	2.1	0.5	0.9	L1.1	1.0	P0.4	S0.7	1.1	0.6	0.5	-1.5	S0.9	0.0	L0.2	W0.6	C1.0	2.7
3.02	1.1	2.3	0.1	-0.3	-0.5	6.3	1	2	79	0.3	1.2	0.5	-0.3	L0.8	0.3	P0.2	L0.3	1.0	0.6	0.5	0.1	S1.4	C0.5	S0.3	C0.6	B0.3	7.1
2.93	0.8	-0.4	1.3	2.2	5.4	3.6	23	104	93	-0.5	-0.4	-0.5	0.2	L0.3	-0.7	S1.4	L0.4	-0.7	-0.1	-1.6	-0.1	S0.4	W0.8	L0.2	W0.7	C0.4	-2.2
3.15	0.0	1.2	-0.7	-0.7	0.3	8.1	7	34	88	0.5	0.4	0.5	-0.2	L0.1	0.1	P0.3	S0.1	0.6	0.0	-0.5	-0.2	S1.2	C0.1	L0.4	W0.6	C0.2	2.0
2.95	0.1	-3.7	-2.9	-1.6	2.2	7.0	28	93	92	-0.1	-1.9	0.2	-0.9	H1.4	-0.7	P1.3	S0.5	0.2	-0.6	-0.9	-0.9	D0.2	W1.8	L1.3	W2.7	0.0	-5.4
3.33	-1.1	-2.4	-4.7	-3.5	-2.5	7.0	7	58	89	1.2	1.3	0.5	1.1	L0.2	0.2	P0.2	S0.6	1.8	1.2	1.3	0.9	S1.4	C0.7	L1.5	C0.5	C0.6	7.5
3.18	-0.4	-1.6	-3.7	-4.2	-0.9	5.1	16	70	92	-0.5	1.5	0.6	-0.3	L1.4	0.7	P0.9	0.0	0.0	-0.7	-0.4	-1.3	D0.1	W1.4	S0.9	W2.2	C2.1	-6.5
3.07	0.3	0.8	-0.1	-0.9	-1.2	7.7	0	0	79	0.6	0.9	0.3	0.6	L0.1	0.5	P0.9	S0.7	0.3	0.4	0.6	0.6	S0.2	W0.3	L1.1	W0.3	B0.7	2.1
2.99	0.5	-1.5	-1.3	-1.1	-1.6	6.0	15	117	94	-0.2	-0.6	0.8	-0.4	0.0	0.1	S0.8	L1.1	0.3	0.1	-0.1	0.0	D0.8	W0.6	L0.9	W0.3	B0.2	-1.6
2.86	1.3	-1.7	-0.9	-0.7	2.5	4.7	4	13	82	0.2	1.7	0.6	0.4	H1.4	0.4	S0.4	S0.9	0.6	-0.4	-0.7	-0.8	S1.7	W1.4	L0.8	W1.7	C0.6	-0.4
3.04	3.1	1.3	-1.9	-2.2	0.2	6.9	4	8	82	1.5	0.4	0.7	1.2	H1.3	0.8	P1.6	S1.3	2.5	1.5	0.5	-0.3	S2.2	W0.6	L0.7	W0.5	B0.2	11.4
3.01	2.4	-0.9	1.0	0.5	1.3	5.9	11	42	88	0.6	-0.1	-0.2	-0.5	0.0	0.2	S0.6	L0.2	1.4	0.8	-0.3	-0.1	S1.8	W0.2	0.0	W0.4	B0.7	8.4
3.20	2.0	0.0	0.8	-0.6	4.2	6.9	60	840	99	-0.1	-1.7	-1.1	0.5	L1.4	-1.3	S1.3	L0.5	-0.6	-0.7	-1.4	1.2	D0.3	C0.7	S0.4	C1.0	C0.3	-2.7
3.06	-0.4	-1.2	-0.5	-0.8	-0.7	3.0	1	1	78	-1.0	0.2	-0.3	-0.2	H0.1	-0.4	S0.7	L0.5	-1.5	-1.6	-1.1	-0.8	S0.2	W0.7	S0.1	W1.1	C1.7	-10.1
2.97	0.7	1.2	-0.9	-1.4	0.4	8.3	58	458	98	0.3	-0.4	1.7	-1.8	L0.2	1.0	P1.1	S0.3	2.9	-0.7	-1.9	-0.7	S3.1	W0.3	S0.3	W0.5	C0.5	6.6
3.07	1.7	1.5	-4.1	-3.3	1.1	7.1	8	13	83	0.3	-0.1	-0.6	0.9	L0.9	-0.9	S0.2	L0.6	-0.6	1.1	0.2	-1.0	D0.5	W2.1	L0.7	W2.2	C0.2	-1.4
2.70	0.8	-3.4	-5.4	-4.3	2.0	8.2	7	15	84	0.7	0.1	0.8	0.5	L0.2	0.0	P0.3	S0.6	0.7	0.1	0.6	0.5	D0.4	C1.0	L0.1	C1.0	C0.9	0.2
2.94	1.1	0.0	-2.6	-3.7	-1.8	6.6	1	2	80	0.4	0.5	0.6	0.9	L0.3	0.6	S0.8	L0.1	0.0	0.4	0.5	0.6	D0.3	C0.7	L0.8	C0.7	0.0	0.7
3.29	-0.6	-2.2	-2.7	-2.8	-0.2	7.1	33	148	95	1.8	0.5	0.8	1.0	H1.8	1.1	P0.6	S1.0	3.3	1.3	1.0	0.2	S2.9	C1.3	L0.8	C1.1	C0.1	14.3
2.99	1.9	2.1	-3.4	-3.8	-2.9	7.0	29	437	98	0.6	-1.1	0.8	0.5	L1.1	0.1	S0.7	L0.3	-0.4	0.2	0.2	0.3	D0.9	W0.8	S1.0	W0.7	B0.2	-0.9
2.93	-0.6	-2.6	-5.0	-5.3	-0.7	6.7	5	17	85	1.5	2.9	0.6	1.8	L1.0	0.5	P1.2	S1.1	1.4	1.6	1.3	0.6	S1.5	C0.5	S0.2	C1.0	C0.9	9.5
2.95	-0.8	-3.5	-5.7	-5.4	0.3	5.7	0	0	79	0.5	0.4	1.5	0.3	L0.4	0.2	P0.3	S0.3	-0.1	0.0	0.8	0.8	D1.3	C0.8	L0.9	C0.7	C0.1	-2.6
3.15	0.9	0.5	0.4	0.8	1.9	5.6	5	10	84	0.4	1.6	0.9	0.2	L0.2	1.1	P0.1	S0.5	0.5	0.2	0.2	-0.3	S0.1	C1.6	S0.2	C1.0	B0.4	3.1
2.99	2.8	0.1	-3.3	-3.6	0.2	6.8	1	2	80	1.1	-0.4	-0.8	1.1	H1.0	-0.2	P0.2	S0.2	1.8	1.7	-0.3	-0.3	S2.1	W0.4	L1.4	W0.9	B0.2	9.9
3.13	0.7	0.7	-0.6	0.6	0.6	6.7	5	130	95	0.0	2.2	0.9	0.2	L0.3	1.1	S0.8	S0.3	0.0	-0.8	-0.3	0.1	D0.1	C1.4	S0.3	C1.4	B0.4	-0.7
2.97	0.2	1.5	0.2	0.7	2.1	7.9	0	0	79	0.1	0.4	0.9	0.0	H2.1	0.9	P0.2	S0.2	0.6	-0.6	-1.1	-0.1	S0.1	C0.8	L0.3	C0.5	B0.4	-0.2
2.94	1.0	1.5	-3.4	-2.7	2.4	6.9	47	503	98	0.8	0.2	0.5	0.3	L0.7	0.6	S0.6	0.0	1.3	0.0	-0.8	0.9	S1.0	C1.6	S0.1	C1.9	C1.0	4.0
3.04	4.2	0.5	1.3	1.3	2.8	5.2	9	13	83	-0.1	0.5	-0.1	0.3	H0.2	-0.8	0.0	S0.5	0.5	-0.5	-0.9	-0.9	S1.4	W1.4	S0.7	W1.3	C1.9	-1.7
3.30	1.6	-1.7	-3.0	-2.1	2.0	7.0	3	9	84	0.5	0.4	-0.3	0.4	L2.3	-0.7	P0.2	L0.8	0.4	1.0	0.1	0.1	S0.6	W0.9	S0.1	W0.8	C0.8	3.0
3.02	4.3	1.6	-0.6	-1.4	1.3	6.0	168	2,404	99	1.5	1.2	0.3	1.3	H0.5	1.5	P0.4	S1.2	1.8	1.0	-0.3	0.1	S1.9	C0.3	L0.4	W0.1	0.0	8.8
3.06	-0.2	-1.7	-1.8	-2.0	0.6	7.2	1	3	83	-0.2	1.8	0.2	0.3	L1.6	0.3	S0.2	S0.1	-0.6	-1.1	0.0	-0.9	0.0	C0.1	S0.2	W0.3	C1.7	-6.8
3.18	5.1	3.9	2.0	1.7	1.5	5.9	6	20	86	0.9	-0.8	-0.5	0.3	L0.4	-0.8	S0.2	L0.2	0.7	0.9	-0.4	0.7	S1.1	C0.2	L0.5	C0.2	B0.5	6.3
2.98	2.1	-0.2	-5.3	-6.4	-2.0	8.1	46	811	99	0.9	0.6	0.0	1.0	L0.3	0.1	S0.2	S0.1	1.4	0.9	-0.4	-0.3	S1.6	C0.2	L1.1	W0.3	C0.4	5.8
2.95	1.1	1.1	-0.9	-0.7	0.6	8.2	2	11	83	0.1	-0.2	-0.3	0.1	H0.4	-0.1	S0.7	L0.2	0.6	0.1	-0.8	-1.2	S0.7	W1.1	L0.9	W1.5	C0.7	-0.9
2.94	1.3	-1.0	-1.7	-1.4	3.0	4.6	0	0	79	0.6	-0.1	0.7	-0.3	H1.5	0.0	P0.7	S0.9	1.2	-0.9	-0.9	0.1	S0.9	C0.7	L0.2	C0.6	C1.3	-0.9
2.90	2.9	1.5	-1.9	-2.2	1.4	6.2	7	10	82	1.2	1.0	0.7	1.2	L0.9	0.7	P0.5	S1.5	0.8	0.9	-0.4	0.0	S0.9	C0.1	L0.6	W0.8	B0.3	4.9
3.10	2.9	1.8	-0.7	-0.8	1.2	6.2	3	65	92	0.7	0.7	1.0	0.2	H0.7	0.3	P1.1	S1.1	1.7	0.2	0.2	-0.5	S1.6	W0.4	0.0	W0.2	C0.2	5.4
2.96	-0.8	-2.6	0.6	0.4	0.9	2.8	2	2	79	-1.0	-0.7	-0.3	-0.3	H0.2	-0.7	S1.2	L0.1	-0.7	-1.1	-1.7	-0.3	D0.1	W0.6	S0.4	W0.3	C1.3	-6.6
3.03	2.0	1.6	-0.8	-0.4	3.2	6.1	37	86	92	1.5	2.2	0.5	1.1	L0.6	0.8	P0.7	S1.2	1.0	0.6	0.5	1.4	S1.7	C1.5	0.0	C2.2	B0.5	9.2
3.05	-0.1	0.1	-3.5	-4.4	-0.3	7.0	22	165	95	1.5	0.2	0.4	0.2	H0.7	0.1	P1.2	S0.7	3.0	2.7	0.3	-0.3	S3.0	0.0	S0.3	W0.7	B0.8	18.9
3.25	-3.0	-0.5	-3.8	-5.0	-0.4	5.9	11	28	87	0.7	0.6	0.5	0.6	L0.2	0.9	S0.7	S0.5	1.1	0.3	-0.1	0.4	S0.4	C1.3	S0.7	C1.3	C0.4	4.4
3.04	-0.5	-1.7	-2.2	-1.9	2.3	4.8	4	9	82	0.4	1.3	1.3	0.6	H1.6	0.8	S0.2	S0.7	1.3	-0.5	-0.2	0.1	S0.8	C0.7	S0.3	C0.6	C1.9	-0.1
3.08	-0.5	-3.7	-1.3	-0.3	0.5	6.6	8	19	85	0.4	-0.3	0.4	0.4	H0.6	0.1	P0.8	S0.2	0.1	0.8	1.1	0.6	D0.4	W0.4	L0.6	W0.8	B0.6	1.9
2.81	3.5	1.6	0.3	-0.2	3.9	6.3	62	1,084	99	1.0	3.5	0.5	0.2	L0.6	1.1	P0.4	S1.1	2.3	0.3	-0.7	-0.4	S3.1	W0.2	S0.5	W0.2	C1.3	8.2
2.97	-1.2	-0.6	-1.8	-1.3	-1.5	7.2	4	98	94	0.3	2.8	0.9	-0.5	H0.6	1.5	P0.4	S0.7	2.5	0.1	-1.2	-0.7	S3.4	W1.3	L1.0	W1.5	C0.1	7.6
2.94	2.4	3.9	-1.0	-0.8	1.1	7.2	43	165	95	0.6	0.6	0.7	-0.9	H1.6	1.4	P1.9	S1.0	2.7	0.5	-1.6	-0.2	S4.0	C0.3	L0.4	0.0	C1.3	10.3
3.00	3.4	0.7	-1.1	-0.2	4.2	5.7	34	277	97	0.2	-0.5	0.5	0.0	H0.4	-0.3	S1.0	S0.3	0.2	0.0	-1.5	0.5	S1.1	W1.4	L1.4	W1.3	B0.6	0.8
3.00	-0.6	-0.7	-1.7	-1.2	1.5	8.5	5	6	82	0.7	2.2	1.3	0.5	L0.2	1.2	P0.8	S0.7	1.1	0.7	-0.1	-0.2	S1.7	W0.9	L2.1	W2.1	C0.1	3.3
2.91	1.3	1.5	-1.7	-3.3	-0.3	6.7	207	2,396	99	0.6	0.2	0.6	0.5	H0.6	0.5	S0.3	S0.7	0.8	-0.1	-1.7	0.4	S1.1	C0.4	L0.4	C0.5	B0.2	3.1
3.08	1.2	1.4	1.1	1.8	1.6	5.7	1	3	81	0.7	1.7	0.5	0.6	H0.4	0.9	0.0	S0.6	1.5	0.7	0.3	0.1	S1.2	C1.6	S0.1	C1.5	B0.6	8.7
3.15	2.0	-1.2	-3.5	-3.8	-0.3	5.1	5	17	85	-0.5	-1.2	-0.6	0.0	L0.5	-1.0	S0.7	L0.7	-0.9	-1.7	-1.0	-0.2	D1.1	C1.3	S1.3	C1.5	C2.1	-9.3
3.09	4.1	2.2	2.1	0.9	1.8	5.6	2	6	81	1.2	-0.2	0.3	-0.6	H1.2	0.8	0.0	S1.0	3.3	0.8	-1.1	-0.1	S3.5	C1.0	S0.2	C0.8	C0.2	14.0
3.10	1.6	-0.4	-1.6	-1.1	1.4	6.6	5	7	82	1.2	1.9	0.6	1.3	L0.3	0.6	P0.2	S0.5	0.7	2.3	2.4	0.8	S0.4	C0.1	L0.2	0.0	B0.4	9.6
3.19	0.0	-5.8	-4.7	-4.6	-0.1	7.8	91	804	99	1.6	2.2	0.4	1.9	L1.2	0.4	P0.8	S0.5	1.9	2.0	0.9	0.0	S1.8	C0.2	S0.2	W0.6	C0.5	11.4
3.00	-2.3	-3.4	-5.5	-5.1	1.4	6.8	83	912	99	0.6	1.1	1.6	0.4	L0.5	0.4	P0.3	S0.7	0.4	-0.5	0.6	0.8	D1.2	C1.9	L0.2	C1.7	C1.2	-3.3

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX FARIA BROTHERS RONDO {3}-ET	840003140305947	99K	100	F	F	29JE4092	25	24	167	96	548	-0.03	20	0.01	23	208	208	184
JX FARIA BROTHERS ROQUAN {4}-P-ET	840003149514413	99K	100	F	F	7JE1714	84	16	55	91	1630	-0.24	24	-0.04	51	444	444	435
JX FARIA BROTHERS ROZAY {4}-ET	840003144724434	99K	100	F	F	7JE1689	74	13	42	90	450	0.09	41	0.05	27	311	303	239
JX FARIA BROTHERS RUSSO {3}	840003011199054	50K	100	F	F	535JE38	51	1	13	88	647	-0.12	6	-0.05	13	209	211	239
JX FARIA BROTHERS SAINT {4}-ET	840003124526245	99K	100	F	F	7JE1477	55	156	2,266	99	392	0.05	29	0.04	22	202	198	152
JX FARIA BROTHERS SAINT ANTHONY {4}-ET	840003135124294	99K	100	F	F	29JE4072	50	4	13	86	774	-0.03	30	-0.02	23	219	216	213
FARIA BROTHERS SALAMANCA {4}	840003009717633	50K	100	F	F	1JE866	19	13	38	91	-536	0.11	-4	0.03	-13	44	39	19
FARIA BROTHERS SARACEN {4}	840003009717680	50K	100	F	C	535JE18	-22	22	207	97	-371	0.09	1	-0.02	-17	-85	-79	-49
FARIA BROTHERS SHAWTY LO {4}	840003124526418	13K	100	F		535JE94	42	2	19	79	51	0.14	33	0.04	11	207	200	155
JX FARIA BROTHERS SILVER {3}	840003009717661	50K	100	C	F	535JE15	-63	1	13	87	1290	-0.20	17	-0.06	34	-222	-215	-187
FARIA BROTHERS SLIM {3}	USA 117945535	50K	100	F	F	200JE222	0	26	185	97	-193	0.05	2	0.00	-8	-1	-3	3
JX FARIA BROTHERS SNOOP {4}-ET	840003011610065	99K	100	F	F	1JE883	22	25	295	98	377	0.11	42	0.06	27	138	131	61
JX FARIA BROTHERS STACKHOUSE {4}-ET	840003144724626	99K	100	F	F	1JE1106	96	55	1,122	99	1354	-0.01	63	0.01	51	457	454	408
FARIA BROTHERS STRINGER {4}-ET	840003011609990	80K	100	F	F	14JE674	87	28	187	97	323	0.00	16	0.04	20	330	320	267
JX FARIA BROTHERS SUAREZ {3}	840003126052156	50K	91	C	F	200JE1083	47	8	21	90	-236	0.17	25	0.10	13	227	211	109
FARIA BROTHERS TARGARYEN {5}	840003009717675	50K	100	F	F	535JE58	8	3	24	90	160	-0.02	3	-0.01	3	74	75	82
JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	92	F	F	1JE912	54	213	4,943	99	15	0.12	27	0.05	12	155	146	89
JX FARIA BROTHERS THANOS {4}-ET	840003149595911	99K	100	F	F	97JE194	70	8	35	88	1074	-0.04	43	-0.03	32	310	310	311
FARIA BROTHERS TIO {5}	840003011610020	80K	100	F	F	14JE653	3	20	74	93	349	0.01	19	-0.04	5	53	54	75
JX FARIA BROTHERS TOM BRADY {5}-ET	840003135124336	99K	100	F	F	97JE159	66	51	625	98	591	0.02	32	0.02	27	345	337	290
JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F	F	535JE100	34	2	57	93	1722	-0.12	55	-0.08	45	266	268	296
JX FARIA BROTHERS TORTUGA {3}-ET	840003011610059	50K	100	F	F	1JE867	8	52	522	98	7	0.19	40	0.08	17	66	61	-11
JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	F	1JE950	76	59	1,169	99	151	0.08	25	0.03	11	317	314	284
JX FARIA BROTHERS TRICK DADDY {4}-ET	840003012575913	8K	100	C		535JE88	49	3	28	84	670	0.05	44	0.05	35	202	193	121
JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	F	1JE919	39	74	2,288	99	1460	-0.15	36	-0.07	38	268	272	300
JX FARIA BROTHERS TYRION {2}-ET	840003011610092	99K	92	F	F	203JE1632	67	89	8,962	99	-52	0.25	50	0.09	17	368	363	285
JX FARIA BROTHERS TYRUS {3}-ET	840003011610015	50K	100	F	F	535JE47	11	3	108	95	82	0.07	18	0.00	2	62	63	66
JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F	F	535JE61	70	4	72	93	585	-0.02	24	0.01	23	374	370	344
JX FARIA BROTHERS UNCLE LUKE {2}-ET	840003012575892	50K	90	F	F	203JE1629	33	56	563	99	566	-0.21	-19	-0.09	1	57	67	142
JX FARIA BROTHERS UNDERWOOD {3}	840003012576023	80K	92	F	F	1JE908	48	125	2,039	99	1780	-0.13	57	-0.08	46	313	321	360
JX FARIA BROTHERS URLACHER {6}-ET	840003144724492	99K	100	F	F	7JE1739	50	53	740	98	167	0.06	22	0.11	29	204	188	71
JX FARIA BROTHERS USAIN BOLT {3}	840003135124231	99K	90	F	F	1JE984	29	112	4,024	99	-520	0.24	24	0.07	-4	52	45	-8
JX FARIA BROTHERS VEGA {3}	840003140371270	99K	91	F	F	29JE4091	66	14	66	92	549	-0.07	11	-0.03	13	308	309	323
JX FARIA BROTHERS VERNE LUNDQUIST {3}-ET	840003135124350	99K	91	F	F	29JE4071	31	54	371	97	98	0.11	28	0.09	22	128	119	32
FARIA BROTHERS VISIONARY SAUL {4}	840003009138576	50K	100	F	C	535JE10	15	1	10	86	113	-0.06	-8	0.01	7	-25	-31	-54
JX FARIA BROTHERS WALTER WHITE {4}-ET	840003011610018	50K	100	C	F	29JE3927	16	163	1,548	99	-185	0.20	34	0.08	11	116	104	22
JX FARIA BROTHERS WEE BEY {3}-ET	840003011610048	50K	100	F	F	29JE3926	70	47	290	97	76	0.29	65	0.09	22	393	382	291
JX FARIA BROTHERS WILFORK {4}-ET	840003140371429	99K	100	F	F	551JE1704	39	20	254	97	713	-0.11	10	-0.01	24	194	189	170
JX FARIA BROTHERS WILKINS {3}-ET	840003144724344	99K	100	F	F	97JE179	15	4	14	85	472	-0.07	8	-0.02	14	127	128	130
JX FARIA BROTHERS ZACH LOWE {5}-ET	840003144724385	99K	100	F	F	29JE4136	58	10	15	85	-215	0.22	36	0.10	13	238	224	129
JX FARIA BROTHERS ZELLER {3}-ET	840003135124385	99K	100	F	F	200JE1121	28	14	68	93	579	0.03	34	0.02	25	198	200	174
JX FARIA BROTHERS ZIDANE {4}-ET	840003135124122	50K	100	F	F	200JE1104	74	10	50	92	702	0.11	58	0.02	30	311	305	261
FARIA BROTHERS ZIGGY {4}	840003009717756	8K	100	F	F	535JE8	-32	1	36	91	-401	0.07	-4	0.03	-8	-133	-135	-153
FDB ARES MAR	USA 067098071						16	2	17	76	-162	0.04	1	0.04	2	6	2	-30
JX FDB CITATION KYLE {4}	USA 067098075	9K	100	F	F		2	2	60	91	-178	-0.01	-10	-0.03	-12	54	60	94
FDB KASH ALAN {6}	USA 067098072						-30	2	30	83	-687	0.06	-20	0.04	-17	-154	-159	-179
JX FDB TOPEKA WILLIAM {5}	USA 067098078	45K	100	F	F		-16	2	16	85	559	-0.07	12	-0.04	11	-23	-15	19
FDL BARCELONA	CAN 109427545	99K	100	C	F	200JE1048	11	447	1,240	91	-176	0.10	12	0.06	6	95	89	36
FDL BIEBER	CAN 107824828	50K	100	C	F	200JE527	-19	42	54	87	-121	0.03	1	0.07	11	-100	-108	-177
FERMAR ADVANTAGE-ET	CAN 107568464	50K	100	F	F	200JE528	-6	49	58	87	-650	0.30	30	0.15	7	-49	-63	-184
FERMAR LIKABLE	CAN 107060771	50K	100	C	F	200JE503	-10	34	46	86	-557	-0.04	-35	0.06	-8	-69	-72	-111
FLAMBEAU MANOR R STEEL-ET	USA 117501733	50K	100	F	F	11JE1127	9	37	139	96	-153	0.05	3	0.03	1	15	12	-13
JX FOREST GLEN ALTO {6}-ET	USA 067650279	99K	100	F	F	29JE4119	103	26	67	92	1240	-0.12	32	0.01	47	541	533	482
JX FOREST GLEN AMSTERDAM {6}-ET	USA 067650245	99K	100	F	F	7JE1684	111	54	779	98	1845	-0.28	24	-0.02	63	547	541	501
JX FOREST GLEN AVON JARGON {3}	USA 067650225	99K	92	F	C	551JE1708	61	14	85	93	-54	-0.06	-16	0.02	3	218	214	190
JX FOREST GLEN BALTAZAR AMORE {6}-ET	USA 067650232	99K	100	F	F	29JE4105	112	32	120	95	1206	-0.22	9	0.00	45	499	491	445
FOREST GLEN BANCROFT TATE	USA 067650143	99K	100	F	F	29JE4087	87	30	192	96	817	-0.03	33	-0.01	27	358	358	347
FOREST GLEN BOLD JULES {6}	USA 067466459	80K	100	F	F	29JE3912	25	20	61	92	77	0.16	37	0.05	13	114	111	64
JX FOREST GLEN FRISCO TODD {6}	USA 067650310	99K	100	C	F	29JE4126	53	41	199	95	620	-0.04	22	0.06	36	276	268	188
JX FOREST GLEN GOT MAID BRAZEN {6}-ET	USA 067650294	99K	100	F	F	7JE1717	98	32	78	92	1310	-0.09	43	0.03	54	546	536	464
JX FOREST GLEN GOT MAID DANIEL {6}-ET	USA 067650254	99K	100	F	F	14JE1683	123	30	266	97	1673	-0.18	39	0.00	62	672	662	601
JX FOREST GLEN GOT MAID TORNADO {6}-ET	USA 067650271	99K	100	F	F	7JE1685	85	21	57	92	1141	-0.10	32	-0.02	37	510	509	497
JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F	F	29JE3989	59	128	1,031	99	785	-0.01	35	0.06	43	328	315	221
JX FOREST GLEN HARRIS RHUMBA {5}	USA 067609797	99K	100	F	F	7JE1533	24	28	56	92	767	-0.12	10	-0.02	24	151	149	142
JX FOREST GLEN JUMBO JACKS {5}-ET	USA 067578725	99K	100	F	F	29JE4014	35	42	92	94	317	-0.15	-16	0.02	15	133	128	98
FOREST GLEN KALAHARI	USA 067650122	99K	100	F	C	29JE4073	103	135	590	98	14	0.13	29	0.17	37	407	388	220
FOREST GLEN LOUIES BETTER	USA 067323932	50K	100	F	F	14JE578	13	25	63	92	55	0.08	19	-0.02	-3	110	115	141
JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F	F	29JE4056	40	26	76	93	1399	-0.28	4	-0.08	33	213	219	260
FOREST GLEN LYNDONS LETSGO	USA 067354117	50K	100	F	C	29JE3803	-33	42	104	94	-1043	0.06	-38	0.09	-21	-164	-170	-219
FOREST GLEN LYNDONS MARINER	USA 067354703	50K	100	F	C	29JE3810	26	28	75	93	567	-0.12	1	-0.04	13	65	65	78
JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F	F	97JE165	116	18	321	97	1268	-0.12	35	-0.08	29	482	486	526
FOREST GLEN POLONIUS-P	USA 067466209	80K	100	F	F	29JE3918	-14	68	177	96	-259	-0.10	-33	-0.05	-20	-79	-72	-14
FOREST GLEN PREMIER EVAN	USA 067395852	80K	100	F	F	29JE3881	38	21	34	91	-1169	0.28	0	0.14	-14	197	183	83
FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F	F	97JE150	58	111	887	99	367	0.15	50	0.09	32	296	289	198
JX FOREST GLEN RONALDINHO OREGON {4}-ET	USA 067650195	99K	100	F	F	14JE1625	85	23	36	90	683	-0.01	31	0.04	34	405	397	332
JX FOREST GLEN SEA BREEZE {3}	USA 067609937	99K	93	F	F	29JE4034	15	83	414	98	-669	0.23	15	0.06	-12	52	43	-1
JX FOREST GLEN SOPRANO TAZER {5}	USA 067578168	80K	100	C	F	1JE923	89	18	77	94	437	-0.09	2	0.00	15	434	427	410
JX FOREST GLEN SUCCESSION {6}-ET	USA 067650295	99K	100	F	F	7JE1716	82	38	182	95	1213	-0.10	37	0.00	45	450	445	404
FOREST GLEN TRACKER {6}	USA 067466124	80K	100	C	C	200JE236	28	9	18	88	-448	0.15	9	0.14	12	74	59	-60
FOREST GLEN VISIONARY JAS	USA 067466063	80K	100	F	C	29JE3898	9	41	143	96	848	-0.24	-13	-0.08	13	33	42	104

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.19	0.4	-2.5	-2.5	-2.6	-1.3	4.1	13	68	92	0.4	-2.1	-0.8	-0.6	H0.8	-1.0	S0.3	L0.5	1.3	0.1	-0.7	0.2	S1.3	0.0	L0.3	C0.1	C0.8	3.2
3.04	2.9	-0.5	-1.3	-1.0	1.3	6.4	5	13	83	-0.3	-0.1	-0.2	0.2	L0.4	-1.0	S0.1	L0.2	0.2	-0.1	0.1	-1.1	D0.1	W1.2	L0.8	W1.9	C0.6	-3.4
2.97	1.7	2.4	-0.6	-1.4	1.8	6.5	3	3	80	0.7	2.2	1.2	0.7	0.0	1.6	P0.3	S1.3	1.1	0.3	-0.7	-0.3	S1.6	W0.7	L0.8	W1.4	C0.4	3.0
2.94	3.0	2.0	1.2	2.0	0.2	5.9	0	0	79	-0.3	0.0	0.2	-0.4	H0.3	0.5	P0.1	L0.4	-0.2	-0.6	-0.5	-0.8	D0.5	W1.0	S0.4	W0.5	C0.4	-4.1
3.06	0.3	1.5	0.5	1.3	1.4	7.6	83	450	98	0.3	1.4	0.9	0.1	H0.5	0.9	P0.7	L0.1	0.0	-0.1	-0.7	-0.3	S0.9	W0.1	L1.6	W1.2	B0.4	-0.4
2.87	1.7	0.8	-0.7	-0.6	-0.1	7.1	3	9	84	0.2	1.0	1.5	-0.4	H0.6	1.2	P0.8	S0.1	0.1	-0.6	-0.7	0.0	S0.6	C0.8	L1.2	C0.6	B0.4	-0.7
2.84	1.3	3.6	1.3	1.9	1.1	7.6	5	7	82	0.3	0.0	0.1	-0.3	H0.8	0.5	P0.7	S0.8	1.5	0.8	-0.4	-0.1	S1.1	W0.4	L0.4	W0.2	C0.6	5.1
3.09	-0.1	0.8	-1.0	-0.7	1.5	7.1	9	84	94	0.4	1.1	0.4	0.4	L0.4	-0.1	0.0	S0.6	1.4	0.8	-0.4	1.0	S2.2	0.0	L1.4	C0.6	B0.7	8.8
2.95	-0.9	-1.0	-0.1	-0.7	-0.3	7.9	0	0	35																		
3.20	-5.9	-1.8	-5.9	-6.4	-4.7	4.6	0	0	77	-1.2	1.9	1.5	0.2	L1.4	0.9	P0.9	S0.5	-3.4	-1.2	0.3	0.4	D3.3	W0.2	L1.3	W0.6	B1.0	-14.6
2.86	1.2	2.5	-1.3	-2.1	0.2	8.3	8	10	83	0.5	1.4	0.8	-0.1	L0.1	0.6	P0.3	S1.1	1.4	0.5	0.4	-0.3	S1.2	W0.3	L0.7	W0.2	B0.3	5.3
3.09	-1.6	-2.9	-2.3	-2.4	1.4	5.0	9	24	87	-0.4	1.6	0.5	0.5	L0.6	0.1	S0.3	S0.2	-1.0	-1.9	-0.3	-0.5	D0.2	C0.5	S0.9	C0.7	C2.9	-10.5
3.10	1.4	-2.4	-1.7	-1.4	2.1	6.5	18	119	93	0.3	2.7	0.6	1.3	L1.3	0.6	S0.2	S0.1	0.4	0.4	0.2	-0.1	S1.1	W0.2	L1.3	W0.6	C1.2	0.5
2.84	2.5	3.4	2.5	2.6	0.5	7.1	12	53	92	-0.5	-0.6	0.0	-1.0	H1.5	0.4	P0.4	S0.2	0.1	-1.3	-1.2	0.1	S0.5	W0.1	L0.7	C0.7	C0.5	-3.9
2.75	1.8	0.8	-1.0	-1.4	1.2	6.3	1	5	81	0.4	-0.1	0.7	-0.2	H1.4	0.7	P1.0	S0.5	1.0	-0.8	-0.1	0.0	S0.4	C1.2	S0.4	C1.0	C0.9	-0.3
2.96	0.6	1.5	-1.4	-0.8	0.1	8.0	0	0	79	-0.2	-0.8	-0.4	0.2	L0.4	0.0	S0.3	L0.2	-0.3	0.2	-0.3	-0.6	D0.9	W0.9	0.0	W0.7	C0.9	-3.6
2.89	0.5	1.8	1.2	0.2	2.0	7.2	70	446	98	1.5	3.1	1.7	0.6	H0.9	1.8	P1.4	S1.3	2.3	1.4	1.3	0.1	S0.9	C1.3	S0.1	C1.0	C1.4	8.4
3.01	1.5	-0.8	-1.1	-1.1	1.3	7.7	5	9	82	1.4	2.6	1.3	1.4	0.0	0.9	P0.1	S0.9	1.3	1.1	1.1	1.5	S0.9	C0.4	L0.7	C0.9	C0.3	7.0
2.87	-0.6	-2.1	-2.3	-2.3	-1.0	7.7	4	6	82	0.7	1.5	-0.2	1.9	L0.3	0.1	S0.4	0.0	-0.8	2.1	1.6	1.0	D0.1	W0.3	L0.3	C0.2	B1.2	7.0
2.89	1.8	-1.4	-0.6	-0.2	-0.9	6.5	26	102	93	0.1	-1.2	-0.1	-1.0	H1.2	-0.7	P0.4	L0.2	1.2	0.5	0.4	-0.5	S0.6	W1.7	L0.7	W1.8	C0.8	1.1
2.91	-1.3	-3.3	-4.7	-4.5	-1.6	5.3	0	0	78	-0.9	-0.7	0.4	-0.2	L0.3	-0.5	S0.5	L0.8	-2.3	-1.5	-0.1	-0.5	D3.0	W2.3	L1.6	W2.5	C1.0	-18.3
3.19	-3.5	-3.1	-2.5	-2.9	1.3	5.0	19	67	92	0.2	-0.1	0.1	1.2	L1.1	-0.2	S1.2	0.0	-0.5	0.4	-0.2	0.2	D1.3	C1.0	S0.4	C0.9	C0.7	-1.8
3.02	2.5	1.7	2.6	2.0	1.5	7.2	12	131	94	0.5	-0.1	0.0	0.2	L2.3	0.2	P0.2	S0.8	0.5	0.9	-0.4	0.7	S0.3	C0.2	S0.6	C1.0	C0.1	5.1
2.95	-1.3	-4.8	-0.7	-1.2	-1.9	8.8	0	0	43																		
3.03	0.1	-2.6	-4.9	-3.1	1.1	7.8	22	135	95	0.2	-0.4	-0.2	0.6	H0.7	-0.2	P0.4	S0.3	-0.2	0.4	0.1	0.5	D0.7	W1.2	L0.7	W0.8	C0.6	-2.4
3.28	1.1	-2.4	0.9	-0.4	1.6	3.5	41	826	99	-0.1	-1.1	-0.6	0.4	H1.3	-1.0	S1.5	L0.2	-0.2	-0.8	-1.8	0.7	S0.6	W0.2	S0.8	C0.3	C1.8	-3.3
3.04	-1.0	0.6	-1.6	-1.9	-0.2	6.3	0	0	80	0.4	-0.2	-0.3	1.1	H0.6	0.1	S1.0	L0.3	0.5	1.2	0.6	0.1	S0.1	C0.5	0.0	C0.8	C0.1	5.0
2.98	2.9	-0.6	0.5	1.1	0.3	2.4	1	10	82	-0.2	-1.1	-0.9	0.0	0.0	-0.9	P0.1	L0.6	-0.8	-0.4	-0.6	-0.8	S0.6	W0.9	S0.5	W1.4	C1.4	-4.1
3.04	3.0	1.7	3.7	3.9	2.3	3.4	47	340	98	0.7	2.0	0.5	-0.9	L1.1	0.4	P0.8	S0.2	1.9	0.9	-1.2	0.6	S2.5	W0.7	L1.5	W0.8	B0.3	8.6
3.14	-0.7	-5.1	-4.9	-3.7	1.8	5.1	27	151	95	-0.2	-0.9	0.4	0.9	H0.7	-0.3	S1.6	L0.5	-1.3	-1.0	0.8	0.8	D2.9	C2.7	0.0	C1.8	C0.5	-8.9
2.86	1.3	-1.4	-1.2	-0.4	0.9	8.2	29	301	97	-0.4	1.6	1.1	-0.8	H0.8	0.4	P0.2	S0.1	1.4	-0.4	-1.7	-1.4	S1.2	W3.0	L1.8	W3.7	0.0	-2.0
3.02	0.8	2.9	2.0	1.2	1.3	4.4	43	527	98	0.6	3.6	1.8	-0.9	H1.6	1.8	P1.1	S1.5	3.6	-0.6	-1.3	-0.8	S3.8	C0.5	S0.1	W0.2	C2.6	6.4
2.94	3.6	1.3	1.3	1.8	2.1	5.1	4	5	80	-0.7	-1.4	-0.5	-1.3	L0.2	-0.8	S0.3	L0.4	0.1	-1.1	-1.8	-0.8	0.0	W1.0	S0.3	W0.3	C0.3	-4.2
3.07	0.1	-0.4	-2.4	-2.0	1.9	7.2	22	182	96	0.4	1.8	1.6	-0.4	L0.8	0.5	0.0	S0.5	2.5	0.5	-1.3	-0.2	S2.7	W1.4	L1.4	W1.9	C0.4	6.7
2.82	0.1	1.0	0.7	1.8	2.9	8.0	1	1	80	-0.4	0.6	0.9	-0.6	0.0	1.0	S0.2	L0.1	-0.2	-0.5	-0.6	-0.5	0.0	W2.0	L0.3	W1.7	0.0	-3.7
2.87	-0.4	0.3	-2.5	-3.8	-1.2	8.2	83	297	97	1.0	1.2	0.9	0.6	H1.0	1.2	P1.2	S1.1	1.4	-0.5	0.3	0.3	S0.5	C0.5	S0.1	C0.8	C0.8	1.1
3.02	1.0	-0.6	-1.1	-1.3	0.9	4.4	20	53	90	-0.6	-1.2	0.5	-0.2	L0.2	-0.4	S0.2	L0.1	-1.4	-1.6	-1.1	-0.6	D1.4	W1.0	S0.4	W1.2	C1.8	-12.8
2.81	2.3	-0.3	-1.9	-1.9	0.5	7.5	11	138	95	1.0	1.4	0.8	0.5	H0.4	1.0	P0.2	S0.8	1.6	0.2	0.5	0.8	S0.9	C0.8	L0.4	C0.6	C0.8	3.9
3.05	1.9	0.1	-2.8	-2.9	3.0	7.0	1	1	80	0.7	1.0	0.6	-0.1	L1.6	-0.4	P0.5	L0.2	1.2	0.5	-0.1	-0.3	S0.8	C0.2	L0.4	W0.6	C0.7	3.0
2.87	0.3	-1.1	0.4	0.4	2.9	6.7	3	6	82	-0.3	0.1	0.0	-0.9	L0.8	0.1	S0.4	S0.1	0.5	-0.2	-1.2	-0.5	S0.5	W0.2	0.0	W0.4	C0.8	-0.7
3.30	0.9	-1.6	-2.9	-3.0	-0.4	8.2	8	19	87	1.2	1.2	0.6	1.3	0.0	1.0	P1.2	S0.6	2.2	1.8	0.9	0.0	S1.9	W0.1	S1.0	C0.2	C0.9	11.9
2.95	0.1	0.6	-1.2	-1.8	-0.9	7.3	8	32	89	1.0	1.6	1.7	0.1	L0.1	0.9	P1.3	S1.1	1.2	0.7	0.7	-0.1	S0.5	C0.8	L0.4	C0.8	C0.7	4.1
3.02	-0.5	1.1	-1.6	-2.2	0.1	7.2	0	0	78	0.0	0.5	1.0	-0.7	H0.2	0.7	P1.4	S0.9	0.7	-0.5	-0.2	-0.4	S0.1	W0.1	S0.3	0.0	C1.0	-1.6
3.00	-0.9	-1.4	1.7	1.9	0.1	7.7	1	16	64	0.3	-0.2	0.1	0.5	H1.1	0.1	P0.2	S0.4	0.4	0.5	1.0	0.3	D1.1	C0.9	S0.5	C1.1	B0.5	2.3
3.09	3.2	2.6	0.9	0.9	1.1	7.8	2	39	87	0.2	1.1	-0.3	-0.2	0.0	-0.3	P0.5	S0.4	1.2	0.1	0.0	-1.4	S1.6	C0.5	S0.7	W0.7	C0.9	3.6
2.88	-0.1	0.5	-0.9	-0.5	0.8	7.8	1	32	75	0.4	1.7	-0.3	0.4	H0.4	0.0	P0.3	L0.3	1.1	0.5	0.4	0.4	S2.0	C1.1	L0.2	C0.8	B0.2	7.8
3.22	-0.7	-2.4	-1.9	-2.4	-1.0	6.7	2	14	84	0.4	1.4	0.5	1.0	L1.6	0.5	P0.5	S0.3	-0.1	0.4	0.1	0.6	0.0	C0.3	S0.6	C0.9	0.0	2.4
2.99	1.1	-1.3	-2.0	-2.1	-0.2	8.4	289	721	88	0.9	0.6	-0.1	-0.6	L1.6	-0.1	P1.6	S0.8	0.2	1.0	0.3	0.4	S1.2	0.0	S0.2	W0.1	0.0	5.8
2.98	-2.1	-2.4	-3.0	-1.3	-0.5	9.2	35	48	83	0.4	0.3	0.4	0.1	0.0	0.6	P0.8	L0.3	0.2	0.1	0.6	0.0	D0.2	C0.3	S0.1	W0.2	C0.6	-0.5
3.07	-3.5	-1.8	-1.8	-0.3	0.1	7.2	46	55	82	-0.7	0.8	0.5	-0.1	L0.5	0.4	S0.8	L0.4	-0.9	-1.5	-1.2	0.2	D1.0	0.0	L0.8	W0.8	C0.9	-10.2
3.06	0.7	1.2	2.3	2.5	2.3	7.9	27	37	82	-0.6	-1.5	-0.5	-0.5	H0.6	-1.1	P0.1	0.0	-1.4	-1.2	-0.6	0.5	D0.9	C0.2	S1.2	C1.1	C0.3	-5.9
3.01	-1.3	0.3	1.5	1.4	-0.2	7.8	22	78	93	-0.8	0.0	-0.9	-0.7	L0.9	-0.4	S0.8	0.0	-0.3	-0.3	-0.4	-1.0	D0.9	W0.7	S0.6	W0.4	C1.1	-4.8
2.84	5.3	0.8	-2.2	-1.7	-0.2	8.5	11	31	88	0.8	0.5	0.7	1.3	L0.3	0.0	S0.4	S0.5	1.2	0.0	0.2	0.6	S0.3	C1.6	S0.1	C1.6	C0.4	3.3
2.88	4.5	0.2	-1.1	-1.0	-1.7	8.0	26	486	98	1.3	0.1	1.1	1.2	L0.2	0.2	P0.6	S1.4	1.2	-0.3	-0.3	0.9	S0.4	C1.5	L0.5	C1.4	C0.4	1.9
2.92	4.8	2.3	3.4	2.7	1.9	6.6	3	15	83	1.3	0.8	0.2	0.0	H0.5	-0.1	P0.8	S1.1	3.1	1.1	-0.9	0.2	S3.9	W0.7	S0.3	W0.1	C0.2	14.7
2.86	4.3	0.9	-0.6	0.8	2.3	8.5	16	72	92	1.7	-0.4	-0.1	1.4	H1.4	-0.4	P0.3	S0.9	2.1	1.7	0.5	1.4	S1.3	C0.8	L1.2	C0.9	B0.6	11.5
3.03	0.9	-0.3	1.1	2.5	3.6	7.7	14	55	90	0.4	0.9	-0.6	1.5	L0.6	-0.3	0.0	S0.6	-0.7	0.7	0.4	-0.5	D0.3	W1.5	S0.3	W0.9	C0.3	-0.6
3.11	-1.8	-3.9	0.9	1.1	-0.9	7.7	9	22	86	0.0	0.7	-0.2	0.6	H0.4	0.2	S0.1	L0.2	-1.1	0.5	0.6	0.2	D0.8	C0.7	S0.4	C0.6	C0.3	-1.0
3.04	1.6	-1.4	-2.8	-2.6	1.1	8.0	13	86	92	0.6	-0.1	0.4	-0.4	H1.0	0.3	P0.7	S0.6	2.2	0.5	0.0	-0.2	S1.6	C0.9	L0.6	W0.2	0.0	7.1
2.90	4.2	-3.5	-3.6	-3.0	0.1	8.5	17	41	88	0.6	-0.7	0.2	0.8	H0.4	-0.4	P0.4	S0.3	0.5	0.0	0.4	0.2	0.0	C0.8	L0.1	C0.2	C0.5	0.4
2.82	5.5	-0.6	-3.3	-2.4	-0.8	8.6	19	182	95	1.1	-1.4	0.2	1.7	H0.8	-0.6	P0.3	S0.3	-0.3	0.2	0.8	1.6	D1.7	C1.7	L0.4	C2.1	B0.4	-0.6
3.03	5.3	-0.2	-2.0	-0.8	2.3	8.6	13	25	86	0.2	-1.0	-0.4	0.5	H0.3	-0.8	P0.4	S0.2	-0.4	-0.1	0.0	-1.6	D1.0	W1.8	L0.4	W2.5	C0.2	-5.7
2.91	0.1	-2.6	-3.0	-2.1	-0.9	8.1	67	450	98	0.2	0.7	-0.7	1.2	L0.3	-0.3	S0.9	L0.3	-1.0	0.5	0.3	0.6	D0.6	W0.2	L1.2	W0.4	C0.5	-2.9
2.94	0.8	-1.7	-1.9	-1.8	2.2	9.3	13	24	87	-0.1	-0.2	0.3	0.1	L0.9	-0.6	S0.2	L0.8	-0.8	-0.2	0.1	0.4	D0.9	W2.1	L1.2	W2.0	C0.3	-6.4
2.88	2.9	3.2	0.2	-0.3	-1.7	8.5	18	30	88	0.9	0.7	0.8	0.0	H0.2	0.7	P0.3	S0.3	2.7	1.7	0.0	0.2	S2.6	W0.6	L0.7	W0.8	B0.5	13.4
3.09	2.3	-0.8	1.4	3.0	2.5	7.6	79	374	97	1.2	1.2	0.3	0.7	H1.1	0.4	P1.0	S1.4	2.1	0.9	-0.2	-0.5	S1.4	C0.8	S0.7	C0.2	C0.6	8.2
3.14	0.2	0.4	1.5	0.4	-1.8	6.0	10	16	84	-1.1	-2.0	-0.4	-0.6	H0.7	-1.1	S0.3	L0.4	-1.9	-1.0	-1.2	-0.2	D1.9	W2.0	L0.3	W1.2	B0.5	-10.2
3.00	1.3	-0.2	-1.9	-0.8	1.4	9.4	13	35	89	0.3	-0.2	0.0	0.8	H1.9	-0.2	P0.2	S0.1	0.3	0.2	0.5	-0.2	0.0	W1.3	L1.0	W1.7	C0.4	-1.7
2.98	-0.7	-2.1	2.7	1.9	1.0	7.2	20	46	89	-0.4	-2.8	-1.2	-0.6	H1.9	-1.3	P0.8	S0.3	-0.4	-0.8	-1.3	-1.2	D0.3	W0.6	S0.2	W0.7	C1.2	-6.2
2.85	-1.0	0.7	0.4	0.0	1.3	6.8	18	44	90	-0.1	-1.0	0.1	-0.3	H0.1	0.2	P0.4	S0.5	-0.2	0.8	0.3	-0.5	D0.5	W2.1	L0.2	W2.5	C1.0	-2.4
2.94	4.4	2.1	3.1	3.3	2.2	7.9	4	49	90	0.7	0.5	0.6	0.8	H0.4	0.6	S1.1	L0.4	0.8	1.2	0.9	0.3	D0.7	W1.1	L1.1	W2.0	C0.2	1.1
3.01	2.0	1.4	2.9	2.0	1.3	8.0	30	76	92	0.3	-0.2	-0.6	0.3	H0.7	-0.3	S0.8	L0.2	0.4	-0.2	-1.0	0.1	S1.5	C0.2	S1.2	C0.2	C0.3	3.5
2.93	3.9	1.6	2.8	2.2	-1.7	8.0	11	16	85	0.3	-1.0	-0.6	0.0	H0.8	-0.6	P0.7	S1.0	0.6	0.0	-1.4	0.1	S1.2	W0.2	S0.7	W0.4	B0.3	3.7
3.23	0.2	-1.0	-1.7	-1.0	0.1	7.4	28	201	95	0.7	2.2	0.4	1.3	L0.9	0.4	P0.4	S0.9	-0.6	1.4	1.2	0.9	D0.5	C1.1	L0.1	C1.8	B0.5	4.7
2.95	2.6	-1.2	-2.0	-1.4	1.7	8.4	16	28	87	1.4	0.6	-0.1	1.7	L0.1	-0.2	P0.5	S0.4	0.7	1.9	1.6	0.7	S0.2	C0.4	L0.3	0.0	B0.7	8.3
2.80	0.8	1.1	-1.2	-1.4	1.5	7.5	21	93	93	1.0	0.3	0.4	0.4	H0.6	0.8	S0.2	S0.1	2.2	0.6	0.0	-0.2	S2.4	C0.9	S1.0	C0.1	C1.3	8.7
2.74	5.1	0.7	-0.5	0.7	4.0	6.4	6	23	86	0.1	-3.6	-1.3	-0.8	H0.1	-1.4	0.0	L0.4	1.8	0.1	-1.3	-1.8	S1.8	W0.7	S1.3	W0.9	C0.6	5.1
2.97	4.1	-1.1	-2.1	-1.5	-0.8	8.7	21	89	92	0.2	1.1	0.4	0.3	H0.4	0.4	P1.0	S1.1	0.9	-0.4	-1.1	-0.6	S1.5	W1.6	L0.5	W1.9	C1.0	-0.8
2.97	-1.0	-0.4	0.5	1.4	-0.2	7.7	5	11	84	-0.8	-1.6	0.7	-0.6	L0.7	-0.3	0.0	L0.6	-0.5	-0.5	-0.9	-0.8	D1.2	W1.9	L0.5	W1.9	0.0	-6.8
3.12	-0.4	-1.7	-0.5	0.0	0.1	9.3	21	63	92	0.4	-0.5	-0.9	1.4	H0.7	-0.8	S0.7	L0.9	0.0	1.4	0.7	0.9	S0.3	C0.1	L0.6	C0.3	B0.9	6.1

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
FOREST GLEN VISIONARY MARKER	USA 067466020	80K	100	F	C	29JE3897	37	39	86	94	827	-0.15	6	-0.05	20	149	151	171
JX FOREST GLEN VOLCANO VICK {4}	USA 067527119	8K	100	F	F	97JE143	45	20	754	99	418	-0.07	4	-0.02	11	148	144	144
FOREST GLEN VOLCANO VIPER	USA 067466631	80K	100	F	F	29JE3936	18	123	748	99	660	-0.07	16	0.02	28	59	56	20
FOUR J ARCHER GALE	840003129219233	13K	100	F	F	97JE156	37	3	13	93	770	-0.05	27	-0.02	24	87	88	84
JX FOUR J MESSI MELLY {5}	840003142841125	99K	100	F	F	551JE1739	28	10	198	96	-239	0.25	42	0.07	7	236	229	165
FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	F	224JE2284	-77	97	261	84	-1298	0.07	-48	0.06	-35	-334	-334	-347
FREEMANS SANTIAGO-ET	USA 067431147	50K	100	F	F	11JE1147	39	123	2,027	99	-213	0.27	47	0.09	11	217	211	135
JX GABYS ALLSTAR ANDROID {4}	USA 118138327	50K	100	F	F	29JE3875	-6	32	94	94	-373	0.28	40	0.04	-6	40	39	19
GABYS ANTHONY-ET	USA 117471715	50K	100	C	F	200JE381	-16	28	34	86	235	-0.13	-16	0.01	10	-90	-93	-109
GABYS ARCHER-ET	USA 118827461	80K	100	F	F	200JE912	38	281	2,253	99	1529	-0.25	18	-0.12	29	170	177	252
GABYS ARROW ACCURACY-ET	USA 117966174	80K	100	C	F	1JE829	19	30	99	95	500	0.10	45	0.03	25	109	105	61
GABYS ASA	USA 117740505	50K	100	F	F	200JE385	20	16	49	92	-148	0.10	13	0.03	1	117	113	85
GABYS ATTRACTION	USA 118827612	80K	100	F	F	200JE1016	-29	27	41	91	-265	-0.08	-29	-0.06	-22	-167	-162	-101
GABYS BRAZIL	840003011049789	80K	100	F	F	200JE1000	26	47	217	97	775	-0.17	0	-0.10	6	100	113	199
GABYS MANTLE-ET	USA 117766493	50K	100	C	F	200JE386	-6	13	21	89	427	0.00	20	-0.01	14	-30	-28	-28
JX GABYS MARLO CLEMSON BOY {3}	USA 119383373	99K	100	F	C	7JE1521	90	47	96	94	775	0.00	37	0.01	31	411	406	370
JX GABYS REDHOT ARMOR {4}-ET	USA 118032256	50K	100	F	F	14JE608	38	32	101	94	503	0.02	29	0.00	18	198	198	186
GABYS SAFARI	USA 117740523	50K	100	F	F	200JE387	-24	40	50	86	-870	0.22	3	0.11	-9	-178	-188	-267
GABYS VALENTINO DART	USA 117471603	50K	100	C	F	7JE1212	-22	32	43	92	723	-0.24	-17	-0.09	7	-72	-64	3
JX GABYS VERNON AWESOME {4}	USA 117506028	50K	100	F	F	29JE3796	21	76	480	98	648	-0.03	25	0.02	28	140	145	118
GABYS VOLCANO ALTITUDE-ET	USA 118458186	99K	100	F	F	151JE26	14	38	245	97	1341	-0.12	37	-0.05	37	169	174	194
GABYS VOLCANO ATTACK-ET	USA 118458944	99K	100	F	F	151JE27	-3	51	375	98	590	0.06	42	0.02	25	52	52	25
GABYS VOLCANO WARREN	USA 118664132	80K	100	F	F	97JE133	-25	2	22	89	-48	-0.06	-14	-0.04	-11	-144	-139	-95
GCJ APPLEJACK VOLSTEAD	USA 119260292						-50	2	19	76	-902	0.00	-43	0.07	-19	-280	-284	-319
GCJ EMBARK HALFBACK	USA 119644319						-57	2	12	66	-1087	0.10	-33	-0.01	-42	-219	-212	-165
GCJ REDFORD SUNDANCE	USA 119644524						-102	1	21	75	-836	-0.08	-57	-0.06	-43	-481	-470	-384
JX GENERATIONS AVON CLIMAX {3}-P-ET	USA 067359526	99K	91	F	F	29JE4095	21	28	84	94	694	-0.23	-18	-0.05	15	148	156	190
GENERATIONS LANCE-ET	USA 067149074	80K	100	F	F	29JE3950	54	34	57	92	-639	0.28	27	0.11	0	272	259	166
JX GENERATIONS TRADITION {5}-P	USA 067289342	99K	100	F	F	29JE4045	63	68	299	97	1162	-0.14	25	0.03	50	388	380	311
GETAWAY LANDY BELLEAIR	USA 119807349						-187	1	11	66	-2965	0.34	-81	0.12	-87	-793	-791	-794
GIL BAR SULTAN HUNTER	USA 173107737						-65	1	14	63	-650	0.02	-27	-0.02	-27	-301	-297	-263
GLADALE ENVOY	CAN 107616005	80K	100	F	F	200JE1022	-12	46	49	86	180	0.03	16	0.03	14	-56	-58	-95
GLADALE MONSIEUR-ET	CAN 107310227	50K	100	F	F	200JE505	-2	37	45	86	-1003	0.13	-22	0.09	-19	17	8	-48
GLAMOURVIEW TEQUILA PARTY	840003129829507	29K	100	F	F	120JE2798	-166	2	11	67	-1978	0.20	-57	0.06	-60	-775	-773	-765
JX GLEN MEADOWS KILOWATT CHOCOLATE {6}	840003145649293	45K	100	F	F		6	1	23	85	104	-0.03	-1	0.02	8	36	32	8
JX GLEN MEADOWS MARLO 5323 {3}	840003127982023						35	1	13	68	166	0.06	20	0.01	8	196	197	188
JX GLEN MEADOWS RUMBLE 5124 {5}	840003127982222						29	1	12	71	369	-0.05	6	0.02	17	108	103	72
GOFF CALYPSO 27469-ET	USA 067827469	9K	100	F	F		64	1	13	85	283	-0.06	1	-0.04	2	298	299	326
GOFF GP PHAROAH MANZIEL	USA 067254703	99K	100	F	F	7JE1485	42	28	49	92	346	-0.07	1	-0.03	6	150	147	160
GOFF MATT WILLIE MAY	USA 119498075						-1	1	29	79	-683	0.16	0	0.06	-12	-54	-58	-96
GOLDDUST SAMSON PATRICK	USA 119223822	13K	100	F	F		-22	1	10	84	32	0.04	10	0.02	6	-134	-137	-161
GOLDEN DOMINATE-ET	CAN 012344082	99K	100	F	F	94JE4062	-33	126	268	93	-561	0.08	-10	0.05	-10	-160	-162	-190
GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124	45K	100	F	F	566JE106	30	50	186	93	-273	-0.03	-19	0.06	3	87	80	27
GOLDEN DREAM CRITIC MAVERICK-P	USA 118093688	80K	100	F	F	76JE170	1	70	133	95	-61	-0.04	-12	0.06	11	27	15	-51
GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516	99K	100	F	C	551JE1741	47	8	25	87	20	0.16	36	0.10	23	251	239	136
GOLDEN PRIDE APPLEJACK VICTOR	USA 173281101	9K	100	F	F		-112	1	11	81	-554	-0.13	-53	-0.05	-30	-521	-507	-435
GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	F	91JE5591	-66	142	273	92	-1442	0.25	-20	0.09	-36	-243	-245	-276
GOLDUST KARBALA LADD-ET	USA 117627303	50K	100	F	F	11JE1140	-13	350	2,428	99	-1050	0.24	-2	0.07	-25	-90	-95	-126
GOLDUST LEGAL LANSING-ET	USA 117721931	50K	100	F	F	29JE3819	19	35	98	95	-478	0.05	-13	0.01	-16	20	16	16
GOLDUST LEGAL LAWSON-ET	USA 117721940	50K	100	F	C	29JE3811	22	46	102	95	-484	0.15	7	0.06	-6	15	5	-42
JX GOLDUST MASTERS LAKOTA {4}-ET	USA 118883441	80K	100	F	F	7JE1453	13	29	120	95	-644	0.25	21	0.11	-1	23	14	-68
GOLDUST PLUS LAZARO {6}-ET	USA 118883432	80K	100	F	F	11JE1242	-11	20	49	91	338	0.01	19	0.01	14	-96	-99	-119
GOLDUST VALENTINO LARIS-ET	USA 118006624	50K	100	F	F	11JE1165	40	45	248	97	-163	0.09	12	0.06	7	148	140	83
GOLDUST VALENTINO LAYNE-ET	USA 117432987	50K	100	F	F	11JE1122	26	271	6,508	99	-119	0.02	-2	-0.01	-7	120	119	129
GOLDUST VERNON LEN-ET	USA 118606897	80K	100	F	F	7JE1391	31	29	54	92	-386	0.17	17	0.05	-3	121	117	79
JX GRAM-WAY AVON DIESEL {3}-ET	840003132219786	45K	90	F	F	705JE13	26	2	47	82	294	-0.07	-1	-0.03	5	148	152	171
JX GRAM-WAY AVON DIGGER {3}-ET	840003132219787	99K	90	F	F	14JE1680	90	51	617	98	636	-0.04	23	-0.01	21	351	350	341
GRAMMER SAMSON KEITH	USA 067244527	80K	100	F	F	11JE1235	28	72	1,130	99	-232	0.09	8	0.07	6	131	120	54
GRAMMER VISITOR KRYPTON	USA 067274381	80K	100	F	F	11JE1226	2	19	65	93	310	-0.04	6	0.04	19	48	44	1
GRAYCLAY CROWN	CAN 012725636	99K	100	F	C	200JE1137	-16	28	39	85	-913	0.28	13	0.11	-12	-37	-42	-109
GRAZELAND LEMONHEAD DEVINCI	USA 119413681	99K	100	F	F	224JE2480	23	38	130	84	516	-0.01	23	-0.05	9	100	102	128
JX GRAZELAND PT ALTAWISHBONE {4}	USA 067771271	99K	93	F	F	11JE1329	31	11	40	92	1587	-0.19	34	-0.03	52	91	89	69
GRAZELAND VIRGIL DAYDREAMER-ET	USA 117703890	50K	100	F	F	29JE3807	1	33	68	93	-407	-0.01	-21	0.02	-11	5	8	7
GUIMO JAMIE-ET	CAN 110194407	99K	100	F	F	777JE1135	-17	176	396	90	-956	0.20	-6	0.11	-12	-80	-89	-167
GUIMO JEREMY-ET	CAN 107354372	50K	100	C	F	200JE509	-3	23	59	92	-274	0.09	6	0.07	5	-37	-40	-96
GUIMO JOEL-ET	CAN 106797223	50K	100	F	C	200JE384	-114	1,534	6,151	99	-1684	0.13	-56	0.10	-42	-548	-547	-578
GUIMO JOURNEY-ET	CAN 109529920	99K	100	C	F	200JE1070	2	215	496	90	-192	0.04	-1	0.04	1	58	56	27
GUIMO JUDO	CAN 110194382	99K	100	F	F	200JE1128	0	161	277	89	-618	0.13	-3	0.11	0	-10	-16	-95
GUIMO TANGO	CAN 107354358	50K	100	F	F	200JE383	-27	46	59	87	-936	0.09	-27	0.07	-20	-143	-148	-186
JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F	F	97JE148	42	25	177	97	683	-0.05	23	-0.01	22	164	163	155
HAUTPRE LUCHANEL FAKIR	CAN 107316277	50K	100	F	F	7JE1238	-25	43	67	88	-537	0.18	11	0.05	-9	-81	-86	-119
HAWARDEN DIMENSION PILGRIM-ET	USA 067124673	50K	100	C	F	7JE1270	23	85	146	92	-555	0.33	42	0.16	13	99	80	-61
JX HAWARDEN GOLDA PRICELESS {4}	USA 067124662	50K	100	F	F	7JE1249	16	19	43	92	17	0.08	17	0.07	15	143	139	79
JX HAWARDEN JOLT PROPEL {6}	USA 067147996	45K	100	F	F		12	1	17	85	-3	0.08	16	0.08	17	86	79	2
HEARTLAND AXIS SUNBURST-ET	USA 067372759	80K	100	F	F	7JE1462	8	47	160	95	385	-0.02	15	0.05	24	88	81	23
HEARTLAND AXIS TAYLOR 2737	USA 067372737	80K	100	F	F	7JE1444	30	33	71	93	169	-0.01	7	-0.01	5	114	109	102
HEARTLAND CHAMP TANGIER	USA 067392156	50K	100	F	F	179JE105	3	2	23	87	171	0.04	16	-0.02	3	21	22	31
HEARTLAND FASTRACK THOR-ET	USA 067342453	80K	100	F	F	14JE621	-5	146	795	99	378	-0.19	-23	-0.04	5	-18	-10	25
HEARTLAND FASTRACK TITANIUM-ET	USA 067342456	50K	100	F	F	7JE1291	66	60	105	95	191	0.19	50	0.12	33	319	308	186
JX HEARTLAND GOLDA SUNKIST 2359 {4}	USA 067342359	50K	92	F	F	7JE1255	-4	35	65	93	458	-0.07	8	-0.04	9	5	9	34

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.95	0.5	0.1	-0.1	1.4	0.8	8.7	27	62	92	-0.1	-1.9	0.9	-0.1	L0.7	-0.1	0.0	L0.2	0.1	-0.1	-0.1	0.7	D1.2	0.0	L0.2	C0.5	0.0	-2.1
2.78	0.8	-0.3	0.6	0.9	1.3	7.3	7	53	89	0.6	0.1	-0.2	0.5	H0.1	-0.3	S0.3	L0.7	0.7	1.0	0.5	0.4	S0.2	C0.6	L1.1	C0.1	B0.7	4.8
3.07	-1.3	-2.3	-3.1	-2.2	-1.3	9.0	65	386	98	1.2	2.0	0.7	1.6	L1.5	0.7	S1.1	S0.4	1.9	1.1	0.6	-0.2	S1.9	C2.8	S0.2	C0.9	B0.8	12.0
3.03	-0.9	-1.0	0.7	0.4	2.2	8.2	1	6	82	-0.2	2.8	1.4	0.7	L1.0	1.2	S0.5	S0.9	0.0	-1.5	-0.1	-0.4	S0.5	C0.4	L1.2	0.0	C0.8	-5.8
3.06	1.4	0.9	-3.4	-4.6	-1.8	8.5	4	24	86	1.3	0.7	0.0	0.9	H0.8	0.3	P0.1	S0.8	2.6	1.5	0.0	-0.4	S2.6	C1.0	L0.3	C0.2	C0.4	12.4
3.16	-1.4	-1.2	0.9	0.0	0.3	4.7	35	95	77	0.4	-2.4	-1.1	0.0	H2.1	-0.7	P0.6	S0.6	1.3	1.0	0.6	-0.5	S0.8	C0.4	S1.2	C0.1	B0.8	8.7
3.17	-0.3	-1.0	-1.0	0.2	1.5	8.4	72	708	99	0.5	0.6	-0.5	0.5	L1.3	0.4	S0.4	S0.8	0.4	0.9	0.5	0.6	D0.4	C2.0	L0.5	C1.6	C1.0	2.3
3.11	-1.0	-1.7	-2.6	-3.0	-1.0	4.8	15	30	87	0.6	0.2	0.4	-0.1	L0.3	0.4	P0.9	S0.2	0.4	1.1	0.5	-0.1	S1.0	W0.6	L1.0	W0.7	B0.5	5.0
2.93	-1.6	-2.2	-0.6	-0.3	-0.9	8.0	21	27	82	-0.4	0.4	-0.3	-0.1	L0.1	-0.4	P0.9	S0.2	-0.8	-1.1	-0.2	-0.3	0.0	C0.6	S0.4	C0.1	C0.8	-5.2
2.89	1.1	-2.0	-2.4	-2.3	0.0	9.2	200	1,308	99	0.7	2.6	0.2	1.2	H0.9	0.4	S0.3	L0.2	1.5	-0.2	0.3	-0.6	S2.6	W0.1	L2.2	W0.8	B0.1	3.9
3.08	-3.0	-3.1	-2.2	-3.3	-2.4	7.5	13	30	89	-0.4	1.1	0.0	1.0	L0.4	0.2	S0.4	L0.5	-1.5	-0.4	0.7	0.3	D2.4	C1.1	L0.3	C0.9	C0.5	-7.8
2.94	-0.3	-0.7	0.4	0.7	-0.4	6.9	9	20	86	-0.9	-1.5	-1.2	-0.5	L0.6	-1.2	S0.2	S0.2	-1.6	-1.0	-1.1	-0.9	D1.6	W0.4	S1.4	0.0	C1.3	-9.4
2.85	1.0	0.4	1.0	1.3	1.9	9.6	20	27	87	0.6	1.0	0.4	-0.6	L0.5	-0.1	P0.5	S0.5	2.2	0.4	-0.3	0.0	S2.6	0.0	S0.1	W0.4	C0.8	7.9
3.17	1.0	2.3	1.7	3.0	1.5	8.8	23	60	91	0.4	-0.2	-0.1	0.8	L0.6	0.2	P0.3	L0.1	-0.4	1.0	1.0	0.4	D1.3	W0.2	L0.4	W0.5	C0.2	-0.7
3.16	-2.3	-1.0	-0.9	-0.9	-1.2	8.5	4	6	84	-0.1	0.8	1.0	0.6	L0.9	0.8	S0.6	L0.1	-0.8	-1.0	0.6	0.5	D1.0	C1.5	L0.1	C1.2	C0.8	-6.0
2.99	2.2	1.0	-0.3	0.5	1.5	8.1	24	44	90	0.7	-0.1	0.2	1.2	L0.3	0.4	0.0	S0.3	0.2	0.7	0.3	0.3	D0.2	C0.3	L0.2	0.0	C0.2	1.8
3.07	-0.4	0.1	0.2	0.2	-0.1	5.5	16	39	88	-0.5	-1.0	0.0	-0.2	L0.4	-0.3	S0.3	L0.7	-1.5	-1.1	-0.4	0.0	D1.1	C0.2	S0.5	C0.3	C0.5	-7.6
3.01	-2.6	-2.0	1.2	1.7	0.3	7.4	31	36	82	-0.8	1.3	0.3	-0.9	L0.2	1.0	0.0	S0.5	0.8	-1.0	-0.9	-1.9	S0.5	C1.0	S0.6	W0.2	C2.1	-4.0
2.98	-0.7	0.9	-2.2	-2.5	-2.0	9.5	16	20	86	0.3	-0.1	0.1	0.4	L0.6	-0.3	P0.1	L0.4	0.4	0.8	1.3	-0.5	D0.2	W0.8	L0.8	W1.1	B0.7	2.1
3.43	-1.5	0.2	-0.8	-0.1	1.3	6.1	40	254	97	-0.9	-0.5	0.1	0.3	L1.0	-0.5	S0.4	L0.2	-3.1	-0.7	0.9	0.7	D3.4	C0.7	L0.1	C0.6	0.0	-12.1
3.15	-2.4	-4.6	-6.2	-6.2	-1.7	9.8	16	142	95	0.5	-0.3	-0.6	2.7	L0.5	-0.9	S1.5	L1.4	-0.6	1.4	2.1	0.8	D1.4	C0.6	L0.7	C0.3	B0.8	2.1
3.21	-3.9	-4.0	-5.3	-5.2	0.2	9.4	25	250	97	-0.3	-0.4	-0.3	1.8	H0.1	-0.1	S1.0	L2.0	-1.0	0.5	1.6	-0.3	D2.3	C0.8	L0.2	W0.1	0.0	-4.1
2.99	-0.5	-0.5	0.0	0.4	1.3	9.1	1	5	82	0.9	0.5	0.5	0.4	H0.6	0.6	P0.6	S1.0	2.0	0.5	-0.2	-0.1	S2.0	C0.7	L0.7	W0.3	0.0	7.4
3.06	-0.3	-2.3	2.1	2.5	1.0	6.6	2	2	44																		
3.10	0.7	0.5	1.7	1.6	-0.9	7.4	3	5	42	0.2	-1.5	-0.9	0.3	H0.7	-0.8	0.0	S0.1	0.6	0.4	0.0	-0.4	S0.9	C0.5	S0.5	W0.1	B0.4	4.7
3.05	0.6	-0.1	2.7	2.6	-0.5	5.8	2	4	40																		
3.21	3.1	1.1	0.4	0.1	1.9	6.5	12	23	86	0.6	-1.7	0.1	0.1	H0.1	-0.8	S0.3	L0.4	0.7	-0.2	-0.2	1.0	S0.3	C0.3	S0.1	C0.8	0.0	1.9
2.89	2.3	3.0	-0.6	-0.8	-0.5	9.6	21	28	87	0.1	-0.8	-0.1	-0.7	L1.3	-0.6	S0.3	L0.7	1.1	-0.2	-0.7	0.5	S1.6	C1.2	S0.3	C1.6	C0.2	5.2
3.03	2.6	-2.3	-3.6	-2.7	-0.6	8.4	36	130	95	0.2	-1.2	0.2	0.0	H0.8	-0.1	0.0	S0.1	0.2	-0.7	0.0	0.2	S0.1	C0.9	L0.3	C0.8	C1.1	-2.7
3.17	-1.5	0.3	1.2	0.3	0.6	3.6	1	10	55	-0.2	-1.1	0.0	-1.3	H1.8	0.0	P0.8	S0.6	1.7	-1.2	-1.6	-0.7	S1.8	C0.6	L0.1	C0.1	B0.3	2.3
2.98	-1.0	-0.9	0.3	0.9	-0.2	6.8	1	14	56	-0.3	-0.3	-0.2	-0.6	H2.3	0.3	P0.3	0.0	0.1	-0.5	-0.4	-0.5	S0.2	W0.5	L0.3	W1.2	B0.3	-1.8
3.12	-2.4	-0.7	-2.1	-1.7	-0.7	8.7	35	41	82	0.4	0.0	1.4	0.4	L0.4	1.0	S0.3	S0.6	-0.1	-0.3	0.8	0.8	D1.5	C0.8	L0.5	C1.0	C0.6	-4.0
2.86	3.0	2.7	1.7	1.7	-0.9	7.0	28	40	82	-0.6	-2.0	-0.5	-1.5	H0.1	-0.3	P1.0	L0.1	-0.7	-1.0	-0.8	0.7	0.0	W0.1	L0.8	C0.1	B0.2	-4.3
3.13	-4.6	-2.9	-0.5	-0.8	-0.3	5.5	2	3	48																		
2.96	0.0	0.4	0.2	-0.6	0.8	7.3	1	7	80	-0.3	-1.0	0.2	0.4	L1.2	-0.1	S0.7	L0.3	-2.3	-0.8	0.7	0.2	D2.4	W0.1	L0.2	C0.2	C0.5	-10.8
3.14	2.1	0.6	0.3	-0.3	0.3	8.1	1	11	56	0.3	0.1	0.0	0.7	L0.8	0.4	P0.1	S0.2	-0.1	0.1	-0.7	0.2	0.0	W0.1	0.0	W0.2	C0.2	-0.3
2.90	0.8	0.3	0.6	0.5	-0.7	7.7	1	11	59	-0.6	0.5	0.3	-0.6	H0.4	0.5	P0.9	S1.0	-0.4	-0.5	-0.4	-1.0	D0.7	W1.9	L0.2	W2.5	C0.7	-6.7
2.88	5.4	0.8	1.4	2.4	1.9	8.7	1	5	81	1.2	-0.4	-0.5	0.4	H1.1	-0.2	P0.1	S0.5	1.8	1.7	0.1	0.1	S1.6	W0.1	L0.2	0.0	B0.5	11.2
2.76	3.1	1.5	1.5	1.7	0.7	8.7	15	27	88	0.4	0.7	0.7	-0.4	L1.3	1.0	0.0	S0.2	1.1	0.6	0.6	-0.1	S0.2	W0.1	L0.4	W0.9	C1.1	1.4
3.05	-0.2	0.4	2.0	2.3	2.0	6.4	0	0	40																		
2.98	-2.6	-0.4	-1.9	-2.1	-1.5	9.1	1	7	82	0.5	3.7	0.6	1.4	H0.5	1.6	P0.3	S1.2	0.4	0.0	0.7	0.6	S1.0	C0.5	L0.6	C1.1	C0.8	1.8
3.10	-1.1	-2.0	-1.1	-0.1	1.5	8.5	96	191	90	1.2	-0.3	0.8	0.4	H1.0	0.4	P0.5	S0.9	2.2	1.0	0.4	0.7	S1.4	C1.5	L0.3	C1.0	B0.4	10.3
2.98	2.3	2.6	2.3	2.8	2.9	8.4	23	59	90	0.3	-0.9	0.3	-0.9	H1.0	0.6	P0.7	S0.6	1.6	0.7	-0.2	-0.3	S1.3	W0.7	0.0	W1.3	C0.3	5.4
2.79	0.5	-1.9	-3.1	-2.9	-1.0	8.6	33	60	90	1.1	0.6	-0.5	1.5	H0.5	0.2	P0.8	S0.8	0.8	1.5	0.9	0.4	S1.2	C0.7	S0.3	C1.0	B0.6	9.9
3.05	0.3	-0.8	-2.4	-2.1	-0.8	7.6	5	5	81	0.6	1.6	-0.5	1.5	L0.6	0.4	S0.4	L0.3	0.4	1.0	0.4	0.6	S1.1	C1.2	L0.1	C1.8	C0.5	6.3
3.30	-2.8	-2.5	1.0	1.9	1.2	6.2	1	7	81	0.2	1.5	-0.2	0.7	H0.2	0.4	S0.1	S0.5	-0.1	0.9	0.5	0.2	S0.3	C0.4	L0.5	W0.4	B0.3	3.1
3.10	0.2	-3.2	-1.5	-0.7	0.2	7.1	107	229	89	1.3	0.0	-0.7	0.9	L0.6	0.1	P0.8	S1.4	1.5	1.8	-0.4	0.8	S2.4	C1.0	L0.2	C1.0	B0.4	13.3
2.95	1.1	1.7	-0.6	-0.3	2.2	8.2	228	1,506	99	1.6	2.5	0.1	1.3	H0.1	1.6	P0.1	S0.9	3.0	1.0	0.1	-0.2	S3.9	W0.5	S1.2	0.0	C1.1	13.9
2.76	2.0	0.9	2.1	2.2	0.8	7.4	20	32	88	0.3	-0.8	0.0	-0.7	H1.1	-0.1	S1.1	L0.5	2.1	-0.5	-0.8	-0.1	S2.7	W0.1	S1.5	C0.6	B0.2	8.4
2.77	-0.3	0.4	0.5	0.4	0.2	7.7	29	42	89	0.4	-0.1	0.6	-0.3	H0.9	0.5	S0.5	S0.2	1.9	-0.4	-0.5	-0.2	S2.8	0.0	S2.3	C0.8	C0.2	8.8
3.09	-0.2	-0.8	2.4	1.8	0.0	5.0	16	62	91	0.0	1.7	0.7	0.0	L1.5	1.3	S0.7	L0.2	-0.4	-0.6	0.0	0.3	D0.1	W0.6	S0.2	C0.1	B0.1	-2.2
2.94	-3.2	-4.9	-0.6	-1.1	-2.3	7.7	12	20	87	0.7	2.5	0.7	0.8	H0.3	1.4	S0.8	S0.4	0.8	0.8	1.2	0.3	S0.9	C0.3	L0.5	C0.4	B0.5	6.0
2.94	1.3	1.1	0.1	-0.3	0.4	8.6	32	123	95	0.6	1.5	0.1	-0.1	L0.8	0.6	P1.2	S0.9	2.1	0.8	0.8	-1.6	S2.7	W0.6	S1.1	W0.5	C0.2	10.3
2.83	3.4	3.4	0.0	-1.0	1.0	10.3	145	3,729	99	-0.5	0.0	-0.4	-1.1	L2.1	0.3	S1.4	L0.9	1.3	-1.3	-0.3	-0.7	S1.7	W1.2	S0.4	W0.6	B0.4	1.2
3.05	1.1	1.4	1.9	1.4	-0.3	7.7	13	16	86	0.1	0.3	0.4	0.1	L0.5	0.1	S0.2	S0.5	0.3	-0.1	0.0	-0.7	S0.3	W0.8	S0.1	W0.9	0.0	-0.1
3.06	3.2	3.9	-0.2	0.0	2.1	9.8	2	2	41																		
3.01	4.7	2.5	1.9	2.2	2.9	6.8	22	91	92	1.0	1.7	2.0	-0.2	H0.4	0.8	P0.9	S1.7	3.4	0.3	-0.3	0.2	S3.3	C0.5	L0.8	C0.3	C0.1	11.4
2.83	2.2	1.9	-1.3	-1.4	-2.1	9.1	48	546	98	1.3	1.2	0.4	0.9	H0.6	1.6	0.0	S0.6	1.5	0.9	0.5	0.5	S1.6	C1.6	S0.5	C1.4	C1.0	8.2
3.07	-1.0	-2.0	-1.4	-1.3	-1.6	8.0	13	29	88	0.3	0.8	-0.5	0.8	0.0	-0.1	P0.1	S0.5	-0.6	0.2	-0.1	0.7	0.0	C0.2	L0.9	C0.7	0.0	-0.5
3.15	-0.6	-1.6	-1.6	-1.6	-0.4	8.2	23	30	82	1.3	0.8	-0.7	1.0	H0.4	0.0	0.0	S0.4	1.0	0.7	0.0	1.7	S1.7	C1.5	S0.2	C1.9	B0.7	9.8
2.88	1.2	-1.0	0.6	0.6	-3.4	8.9	5	7	82	0.5	3.0	0.5	0.7	L0.1	1.4	S0.2	S0.7	0.1	-0.2	0.5	0.6	S0.8	C1.9	L0.4	C1.9	C1.1	0.8
3.03	-3.2	-2.7	-3.2	-3.8	-3.9	6.3	8	18	85	0.6	4.4	1.5	1.2	L0.1	1.5	P0.3	S0.1	1.0	2.0	1.4	-0.8	S1.2	W0.9	L1.5	W1.9	B0.9	8.3
3.16	0.4	1.5	3.0	3.5	0.4	7.0	14	28	87	-1.0	-1.8	-1.9	-0.4	0.0	-1.2	S0.2	S0.3	-1.5	-0.5	-0.6	-0.3	D0.9	W0.9	S0.3	W0.7	C0.7	-6.9
3.01	-0.2	0.6	-0.4	-1.1	-0.3	8.4	106	190	85	0.7	0.9	0.4	0.3	H1.2	0.2	S0.2	S0.7	1.1	0.7	0.8	0.6	S0.9	C2.2	S0.2	C2.0	B0.4	8.0
3.19	-1.1	0.2	0.5	0.0	-1.9	8.7	6	6	83	0.3	1.9	0.4	0.4	L0.1	0.4	P0.9	S0.8	-0.5	-0.3	0.5	0.7	D0.6	C1.6	L0.5	C1.3	B0.1	-1.7
3.28	-1.9	-0.7	-0.5	-0.4	0.5	8.6	927	3,393	99	1.5	1.2	0.8	0.2	H2.7	1.0	P0.8	S1.7	2.8	0.9	-0.1	1.1	S3.7	C0.7	S0.8	C0.8	B0.9	16.5
3.08	0.6	0.0	-1.5	-3.0	-1.3	8.7	131	258	86	1.0	0.1	-0.6	0.4	L0.1	-0.4	S0.1	S0.5	1.5	1.9	0.7	0.6	S2.2	W0.7	L0.2	C0.2	B0.7	13.0
3.22	0.1	0.1	0.6	0.9	1.5	8.1	128	221	85	1.1	1.3	0.2	0.2	L0.3	0.4	P1.4	S1.6	2.0	1.1	0.7	-0.1	S2.2	C0.1	S0.7	W0.1	C0.8	9.8
3.00	1.2	2.8	2.8	1.3	0.4	6.3	35	44	82	-0.3	0.5	0.3	-0.5	H0.3	0.7	S0.1	S0.6	-0.1	-1.2	-0.9	0.0	S0.7	C0.8	0.0	C0.3	C0.3	-2.7
2.97	-0.1	-2.8	-0.8	-0.6	0.4	7.4	6	57	90	1.4	1.1	0.2	0.7	H0.9	0.8	P0.6	S0.7	1.6	1.8	1.0	0.7	S1.7	C0.1	L1.0	C0.1	B0.6	11.2
2.98	-1.6	-0.3	-0.5	0.4	-1.7	5.4	24	35	81	-0.6	-0.4	0.3	-0.5	H0.2	0.1	S0.2	S0.2	-0.5	-0.8	-0.5	-0.2	D2.1	0.0	L0.6	W0.5	C0.8	-9.1
2.92	-1.2	-0.4	-2.4	-3.4	-1.6	9.0	64	110	88	0.4	2.5	1.0	0.2	L0.8	1.3	P0.1	S0.8	1.0	0.0	-0.5	0.3	S0.8	W0.1	L0.5	W0.8	C0.5	1.3
3.22	-0.2	0.4	-1.3	-1.5	-1.2	6.3	13	28	87	-0.1	0.3	-0.5	0.3	L1.8	-1.1	S0.2	L0.1	-1.0	0.9	-0.1	-0.5	D0.8	W1.4	L0.4	W1.8	B0.7	-1.1
3.11	-0.5	-2.5	-1.6	-1.3	0.2	7.6	1	11	82	0.2	0.6	0.2	0.4	L0.4	-0.1	S0.1	0.0	0.6	0.2	-0.2	0.0	S0.1	C0.6	S0.2	W0.2	C0.8	0.7
3.01	-0.4	-0.1	-3.4	-3.3	1.0	8.8	21	40	88	0.0	0.6	0.7	0.6	L1.7	0.3	S0.2	S0.1	-1.2	-0.7	0.3	0.4	D1.7	C1.0	S0.8	C1.1	C0.4	-5.8
2.77	1.9	1.0	-1.3	-1.3	1.1	8.5	22	42	89	0.4	1.7	0.3	-0.4	L1.3	0.6	P0.8	S1.1	1.7	0.9	-0.4	-0.3	S2.3	W0.4	S0.8	W0.4	B0.1	9.8
2.98	-1.4	-2.5	-0.8	-1.5	-1.4	7.7	1	19	85	0.4	-0.6	0.2	1.0	L1.0	-0.1	S0.5	S0.3	-0.5	0.6	1.1	0.7	D0.9	C0.8	S0.6	C1.0	B0.1	1.2
3.18	0.8	0.1	-0.4	-0.3	0.1	7.7	93	327	97	0.6	0.7	-0.6	0.6	L1.8	-0.2	P0.5	S0.7	1.4	1.7	0.2	-1.8	S2.7	C0.2	S1.1	W0.5	C0.6	11.4
3.19	0.9	0.4	-1.9	-1.5	-0.4	6.7	41	71	93	0.8	-0.2	1.4	0.0	L1.2	1.2	P0.8	S0.5	0.8	0.7	0.7	0.3	D0.4	C1.5	L0.1	C1.2	C0.6	2.8
3.07	-1.5	-0.2	-0.4	-0.9	1.0	4.9	20	33	87	-0.8	0.6	-0.1	0.3	L3.7	-1.1	S0.9	L0.6	-2.3	-0.6	0.1	0.2	D2.2	C1.0	S1.0	C1.6	0.0	-7.1

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX HEARTLAND HARRIS MAGLIO {5}	USA 119531794	99K	100	F	F	1JE963	52	8	122	95	750	0.02	40	0.05	38	329	320	248
HEARTLAND HENDRIX EVAN	840003009919355	50K	100	F	F	7JE1259	41	29	45	92	-325	0.08	1	0.05	-1	146	139	95
HEARTLAND IMPRESS TROY-ET	USA 067342300	50K	100	F	F	7JE1256	17	37	92	94	-26	0.04	8	0.02	4	76	71	45
HEARTLAND IRWIN TEXAS-ET	USA 067312531	80K	100	F	F	7JE1354	21	735	7,507	99	78	-0.13	-25	0.01	4	130	130	123
HEARTLAND IRWIN TRITON-ET	USA 067312532	80K	100	C	F	262JE132	-20	2	147	95	-17	-0.06	-14	0.01	1	-31	-31	-35
HEARTLAND MARVEL TORNADO-ET	USA 067342699	80K	100	F	F	7JE1428	-3	31	56	92	286	-0.08	-3	-0.01	8	23	25	31
HEARTLAND MERCHANT AVERY	USA 067332060	50K	100	F	F	7JE1198	-9	47	79	94	-1080	0.27	3	0.14	-12	-16	-29	-127
HEARTLAND MRCHNT TORONTO-ET	USA 067332087	50K	100	C	F	1JE806	-34	194	1,281	99	-541	0.07	-12	0.08	-4	-112	-118	-173
HEARTLAND PHAROAH APOLLO-ET	USA 067342676	80K	100	F	F	7JE1404	73	108	600	99	-2	0.12	25	0.02	5	309	303	274
JX HEARTLAND SOPRANO UNIVERSAL {5}	USA 067372722	80K	100	F	F	7JE1427	39	24	45	91	697	-0.06	21	-0.02	22	221	223	221
HEARTLAND TOPEKA NIKLAUS-ET	USA 067312515	80K	100	F	F	7JE1355	9	37	70	93	132	0.08	24	0.01	6	72	76	74
HEARTLAND TOPEKA NOLAN-ET	USA 067312512	80K	100	F	F	7JE1353	32	60	342	98	271	0.00	13	0.04	18	188	184	139
HEARTLAND VIBRANT SONNY	USA 067332049	50K	100	F	F	7JE1197	43	55	130	96	-66	-0.03	-9	0.02	1	203	196	175
HEARTLAND ZIPPER DERRICK-ET	USA 067342697	80K	100	F	F	7JE1403	23	25	60	92	129	0.03	13	0.05	15	58	54	4
HEINZ AXIS SANTA	840003126506098	99K	100	F	C	29JE4000	46	27	57	93	715	-0.11	10	0.01	28	248	243	210
HEINZ PHAROAH KING	USA 072824747	80K	100	F	F	11JE1247	85	29	146	96	948	-0.05	35	-0.08	17	353	359	412
HER-MAN BARNABAS 210-ET	840003124766079	13K	100	F	F	91JE5867	-58	18	35	89	-1185	0.17	-24	0.07	-29	-322	-327	-359
HER-MAN ECLIPES MASTER-P	USA 117473995	50K	100	F	F	7JE1203	-19	95	237	97	-887	0.24	6	0.06	-20	-29	-34	-65
HER-MAN STEALTH	USA 117577475	50K	100	F	F	200JE388	-42	49	53	86	-647	0.14	-3	0.03	-17	-116	-117	-127
HER-MAN/SDF TORPEDO 253 405	840003129809399						-1	1	12	64	180	-0.11	-15	-0.04	-1	29	30	57
HERITAGE SHARKER-ET	CAN 108716564	80K	100	C	F	200JE1017	-54	125	238	88	-1105	0.26	-2	0.12	-17	-237	-244	-316
HETTINGAS NEXT LEVEL MIDNIGHT-ET	USA 067276879	29K	100	F	F		46	1	12	84	669	0.06	46	0.03	31	280	280	237
HI-LAND LEGAL FREELUNCH	USA 067146747	50K	100	F	C	29JE3801	8	26	77	93	-86	-0.10	-25	0.02	1	-1	0	-14
HI-LAND LEGAL JALAPENO	USA 067146664	50K	100	F	C	1JE802	30	11	45	92	26	0.01	4	0.00	2	132	129	120
HI-LAND LOUIE MICAH	USA 067146713	50K	100	F	F	7JE1209	8	35	69	94	-14	0.11	23	-0.01	-2	7	5	9
HI-LAND MARVEL MEITY	USA 067587980	99K	100	C	F	14JE708	52	31	89	94	16	-0.06	-11	0.03	6	211	206	176
HI-LAND PAUL FEARLESS	USA 067247670	80K	100	F	F	14JE685	83	39	191	97	1371	-0.14	34	-0.01	48	396	394	363
HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F	F	1JE882	74	178	2,674	99	1475	-0.26	12	-0.08	35	347	354	399
JX HI-LAND VANDRELL FRODO {3}	USA 067388448	99K	93	F	C	1JE961	54	46	472	98	276	0.00	14	0.06	22	219	214	155
HIGH LAWN HEADLINE QUEBEC-ET	USA 117585377	50K	100	F	F	7JE1208	33	37	57	92	1243	-0.23	9	-0.10	23	158	167	233
HIGH LAWN QUAKE-ET	USA 117467497	50K	100	F	F	200JE501	-9	42	54	87	817	-0.23	-11	-0.11	5	-47	-36	54
HIGH LAWN VIBRANT SCORE-ET	USA 117467479	50K	100	F	F	1JE803	60	184	2,313	99	1066	-0.37	-30	-0.10	16	238	241	306
HIGH LAWN VIBRANT SHOCK-ET	USA 117467527	50K	100	F	F	14JE583	36	42	115	95	-94	-0.01	-6	0.02	0	99	96	80
HIGHLAND CHILI LADD	USA 067743670						2	2	10	65	-253	0.00	-13	0.02	-5	-34	-38	-53
HIGHLAND CHROME RYAN	USA 067743536						63	2	12	67	238	0.07	26	0.06	21	259	248	180
HIGHLAND LEXICON CANNON	USA 067463349	29K	100	F	F		30	3	12	86	-547	0.16	6	0.11	3	118	106	13
HIGHLAND MATRIX DIXON	USA 067463430	29K	100	F	F		6	2	10	85	-349	0.02	-12	-0.02	-18	56	58	90
JX HIGHVIEW GUNSMOKE {3}	840003130020244	50K	100	F	F	14JE762	41	84	805	99	965	-0.04	37	-0.01	33	254	253	235
JX HIGHVIEW NAPOLEAN {3}-ET	840003130020247	50K	90	F	F	14JE764	-3	8	14	89	483	-0.29	-39	-0.06	4	-31	-23	27
HILLACRES BELMONT MONROE	USA 118080419					120JE2336	-85	4	27	78	-1854	0.23	-45	0.12	-45	-436	-439	-483
HILLACRES INCENTIVE SHELTON	840003129451630	45K	100	F	F		-87	1	13	86	-1177	0.07	-42	0.02	-40	-369	-364	-339
HILLPOINT USF SAMSON	USA 117583067	50K	100	F	F	200JE210	-12	22	70	93	30	-0.04	-7	0.04	9	-39	-43	-79
HILLVIEW ECLIPSE KEY LINGO-PP	USA 118448826	8K	100	F	F	76JE171	5	48	113	94	98	-0.09	-14	-0.01	2	75	75	80
HILLVIEW LANDSLIDE-P-ET	USA 067333410	99K	100	F	F	29JE4017	37	18	36	90	1089	-0.20	7	-0.11	15	232	244	329
HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	C	200JE1045	125	170	2,122	99	1114	-0.04	45	0.02	46	620	609	544
HILMAR CALYPSO CHEWBACCA {5}	USA 119552708	29K	100	F	F	100JE7374	45	17	93	94	1045	-0.19	9	-0.08	21	157	159	201
HILMAR CHILI HORMEL	USA 119211382	99K	100	F	F	11JE1281	42	23	64	93	460	0.00	23	0.04	25	169	163	112
HILMAR CYRUS POP	USA 118519478	80K	100	F	F	11JE1209	44	21	73	93	108	0.08	22	0.06	16	128	121	61
JX HILMAR GOLDA RING {4}-ET	USA 119225758	99K	100	F	F	11JE1288	39	21	57	92	485	-0.05	12	0.01	20	208	206	180
JX HILMAR HARRIS GODFATHER {5}-ET	USA 119445095	99K	100	F	F	7JE1536	58	47	160	96	1565	-0.17	37	-0.05	45	266	268	276
JX HILMAR HARRIS GOUDA {5}-ET	USA 119621769	29K	100	F	F	100JE7377	31	5	21	89	664	-0.09	12	0.03	31	205	197	142
JX HILMAR HARRIS ROYAL {5}-P-ET	USA 119405501	13K	100	F	F	100JE7380	25	3	14	87	466	0.07	38	0.07	33	206	196	107
HILMAR JOKER CARR	USA 119283525	99K	100	F	F	11JE1290	38	11	23	88	644	0.02	35	0.01	25	179	177	152
HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	F	147JE6210	-48	6	50	92	-666	0.14	-3	0.00	-24	-161	-161	-146
HILMAR PAUL BRONCO {5}-ET	USA 118381604	80K	100	F	F	147JE6219	27	7	90	94	286	0.07	28	0.06	23	167	160	93
HILMAR PAUL RANCHO {5}	USA 118378707	8K	100	F	F	147JE6220	32	7	60	92	2	0.16	35	0.09	19	141	130	43
HILMAR SPARKY ATLAS {5}-ET	USA 119268647	29K	100	F	F	100JE7367	22	6	33	90	89	0.05	14	0.03	10	94	91	58
JX HILMAR STEVE NETFLIX {5}	USA 119858895	99K	100	F	F	7JE1632	78	15	54	92	426	0.11	44	0.04	25	425	417	359
HILMAR TOPGUN {6}-ET	USA 119875908	99K	100	F	F	147JE6228	70	9	69	92	285	0.05	25	0.08	27	293	281	193
HILMAR VICEROY MIAMI	USA 172552682	99K	100	F	F	7JE1657	55	111	1,252	99	788	-0.15	6	0.03	35	266	260	207
HILMAR VOLCANO DINIS-P-ET	USA 119604638	29K	100	F	F	100JE7375	15	3	28	89	621	-0.06	18	0.00	22	106	107	94
HILMAR ZIPPER RIDE-ET	USA 119225730	99K	100	F	F	7JE1512	53	37	115	95	469	-0.11	-2	-0.01	16	211	210	201
HOLTERHOLM LANCELOT-P	USA 119291593					120JE3157	-156	1	22	78	-3418	0.47	-82	0.19	-92	-733	-738	-785
HOLTERHOLM LANDY 21ST {6}-P	USA 118067047					120JE2393	-141	1	48	86	-2909	0.28	-90	0.11	-87	-707	-707	-707
HOLTERHOLM LOU-P	USA 172618410					120JE3159	-154	2	11	61	-2785	0.24	-90	0.07	-89	-695	-690	-662
HOMETOWN ARIES-ET	CAN 011286571	50K	100	F	F	200JE497	-5	70	120	88	-5	0.13	28	0.01	3	70	66	48
HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F	F	91JE5478	5	23	52	89	-92	0.02	-1	0.03	2	4	0	-24
HOMETOWN CATAPULT-P-ET	USA 118400884	80K	100	F	F	91JE5502	3	9	16	88	-317	0.15	17	0.04	-4	27	23	-5
HOMETOWN GAMEPLAN-ET	USA 118406769	80K	100	F	F	91JE5521	-26	41	57	90	-1175	0.21	-14	0.09	-25	-132	-137	-184
HOMETOWN GET THE MESSAGE	CAN 011294998					138JE144	-165	16	24	80	-2195	0.29	-51	0.10	-61	-713	-713	-731
HOMETOWN INCENTIVE-ET	USA 118407078	80K	100	F	F	91JE5503	-147	134	186	95	-1785	0.14	-59	0.03	-59	-621	-616	-586
HOMETOWN IRRESISTABLE-ET	CAN 011611206	80K	100	F	F	91JE5520	-55	107	183	94	-708	0.04	-26	-0.01	-27	-168	-167	-142
HOMETOWN IRWIN ATTRACTION 83A	CAN 011879369	80K	100	F	F	91JE5592	34	4	12	85	394	-0.06	5	-0.03	9	173	174	185
HOMETOWN RENEGADE ACE	USA 117737279	50K	100	F	F	14JE599	-14	49	116	94	497	-0.04	15	-0.07	2	-77	-68	-6
HOMETOWN SAMSON GENUINE-ET	USA 118400893	80K	100	F	F	91JE5519	22	15	27	89	-217	0.05	1	0.03	-1	111	105	75
HOMETOWN SAMSON INVIGORATE-ET	CAN 011879366	80K	100	F		91JE5639	-64	27	32	86	-1144	0.09	-38	0.05	-32	-300	-301	-311
HULK COLE H623 7163-ET	840003012257435	80K	100	F	F	7JE1311	61	32	64	93	29	0.11	25	0.05	12	320	312	259
HY-LIFE BOUNTY HUNTER	USA 119717879						-109	1	10	63	-1663	0.09	-62	0.06	-49	-564	-562	-561
IGL BARNABAS MACHO MAN-ET	840003126218660	80K	100	F	F	7JE1469	-5	24	42	91	51	0.12	28	0.00	2	21	25	28
IGL CHILI MARCUS-ET	840003126822810	80K	100	F	C	7JE1466	16	40	92	94	-298	0.11	9	0.10	9	-6	-15	-96

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	1.3	-2.5	-3.0	-2.6	1.4	7.7	4	8	83	-0.3	0.4	0.1	0.1	L0.5	-0.3	S0.1	S0.1	-0.7	-0.4	-0.3	-1.1	D0.9	W1.2	L0.5	W1.8	C1.0	-7.4
2.91	1.8	2.6	1.3	1.4	0.1	8.0	17	22	87	0.2	0.1	0.1	-0.3	L0.4	-0.1	S0.1	S0.3	1.2	0.5	0.3	-1.0	S1.4	C0.7	S0.6	C0.3	B0.5	7.1
2.89	0.0	-2.2	-0.1	-0.5	0.0	6.9	22	44	90	0.5	-1.5	0.3	-0.1	L0.3	-0.4	P0.2	S0.2	0.2	0.0	-0.8	0.3	S0.9	W0.2	L0.6	W0.1	B0.6	2.1
3.03	2.7	-0.5	-1.6	-1.8	2.2	9.0	416	2,301	99	1.9	-1.3	-1.2	1.3	H0.4	-0.7	P0.5	S0.2	2.3	3.1	1.0	0.9	S2.8	C1.1	S0.5	C1.7	B0.6	20.7
3.08	0.8	-0.2	-3.4	-3.5	0.8	8.5	1	1	82	1.0	0.2	0.2	0.1	L0.8	-0.5	P0.7	S0.5	1.9	1.2	0.1	0.4	S2.7	C0.4	S0.7	C0.7	B0.2	12.9
3.08	0.3	0.2	-2.6	-2.4	0.4	7.7	13	20	86	1.0	0.1	0.1	1.0	L0.6	0.3	P0.5	S0.6	0.9	2.3	0.7	0.5	S1.2	W1.1	L0.1	W0.3	B0.4	10.7
2.91	-0.1	-0.1	-0.6	-1.0	-2.2	6.2	25	35	89	0.1	-0.5	0.1	0.4	L0.9	-0.4	P0.3	S0.7	-0.4	0.3	-0.3	0.3	D0.4	W0.3	S0.4	C0.2	B0.4	0.6
3.06	-1.5	-0.8	-3.5	-3.6	-2.3	6.2	73	294	97	0.9	-1.3	0.3	0.2	L0.7	-0.6	P0.5	S0.4	1.7	1.8	-0.5	0.5	S2.3	W1.2	S0.4	C0.3	B0.5	13.1
2.84	3.2	2.4	0.8	1.5	2.0	7.9	56	232	96	0.8	-0.7	0.2	-0.2	H0.4	0.8	P0.5	S1.3	1.7	0.7	-0.2	0.6	S1.9	C0.9	L0.1	C0.7	0.0	8.7
3.10	0.9	-1.4	-0.8	-1.6	1.1	7.3	11	18	85	0.2	-0.8	0.1	1.1	L1.8	-0.1	S1.0	L0.2	-1.1	0.1	0.3	-0.2	D1.2	W0.2	S0.5	W0.1	C0.6	-4.1
3.25	-1.1	-4.3	-0.5	-0.5	-1.3	6.8	20	30	87	0.7	-0.4	-0.4	1.3	L0.7	-0.6	P0.3	L0.2	0.2	1.6	0.3	0.8	S0.6	W0.2	L0.1	W0.3	B1.3	8.0
3.06	1.6	-1.6	-0.6	-0.6	-1.7	7.2	41	123	94	0.3	-1.0	0.1	-0.3	L0.5	-0.2	P0.5	L0.3	1.0	0.4	-1.2	-0.1	S1.5	W1.3	0.0	W1.7	B0.3	4.4
2.77	2.1	0.9	0.8	2.2	0.2	8.3	44	116	94	-0.7	-3.5	-1.7	-0.2	0.0	-1.6	S0.3	L0.8	-1.2	-0.5	-0.6	0.8	D1.2	C0.1	S0.8	C0.8	C0.4	-4.7
3.07	-0.3	0.5	0.4	0.3	0.9	7.2	9	15	85	0.0	1.5	1.0	0.4	L1.5	1.0	S0.7	L0.2	0.0	0.4	0.7	-0.3	S0.1	W0.5	L0.3	W0.8	C0.3	0.1
2.93	2.2	2.3	-2.1	-2.2	-0.5	9.8	14	33	88	0.4	1.1	0.0	0.8	L1.8	0.2	P0.1	0.0	-0.2	0.5	0.2	-0.2	S0.2	W0.7	S0.9	C0.1	C0.3	1.8
2.98	1.4	1.0	2.6	3.5	1.3	7.9	21	83	93	0.4	-0.5	-0.4	0.2	H0.2	-0.1	P1.0	S1.0	1.2	1.1	0.5	-0.7	D0.3	C0.2	L1.0	W1.0	C1.1	1.4
2.96	-0.9	-0.1	-0.9	-0.9	0.8	8.2	13	28	85	1.8	2.6	1.2	1.5	H0.1	1.7	P1.2	S1.5	2.7	2.4	1.7	1.8	S2.5	C1.9	L0.4	C2.2	B1.1	19.4
2.98	0.6	2.2	-2.3	-1.0	3.7	8.0	46	120	95	0.2	-0.1	0.1	0.7	H0.4	0.1	S0.8	L0.1	-0.6	0.6	0.5	0.8	D0.9	C0.5	S0.2	C0.3	B1.9	2.8
3.03	0.3	-0.5	-2.2	-1.9	0.6	8.5	36	40	82	0.1	1.2	-0.3	1.2	L0.4	0.0	S0.7	L0.9	-1.1	0.4	0.8	0.4	D0.7	W0.3	L1.0	W0.6	B0.6	-1.9
2.90	1.6	-0.5	-1.4	-1.4	0.7	7.9	1	8	50	1.1	0.0	-0.2	0.6	H0.9	-0.5	P0.4	S0.5	2.4	1.2	-0.5	-0.3	S3.1	C1.3	S0.5	C0.6	0.0	13.7
3.11	-1.7	-1.0	-0.5	-2.0	-1.7	7.7	104	186	84	-0.2	1.3	1.2	-0.8	L0.7	0.6	P0.2	S0.3	1.2	0.1	-0.2	-0.1	S1.1	W0.2	L0.8	W0.3	0.0	3.1
3.26	0.7	-0.2	-1.4	-1.3	-0.2	6.6	1	7	81	-0.1	1.7	0.2	0.9	L1.9	0.4	P0.4	L0.1	-0.7	0.4	0.6	-1.2	D0.5	W1.3	L0.4	W2.2	C1.2	-4.6
3.11	0.3	1.0	2.8	3.1	0.0	7.1	17	53	89	-0.8	-1.0	-0.6	-0.7	H0.7	-1.1	P0.1	L0.1	-0.3	-0.5	-1.6	-0.7	S0.8	W1.2	S0.7	W0.7	C0.8	-2.1
2.89	0.8	0.0	0.3	0.9	-0.1	7.7	7	15	85	-0.6	-1.5	-0.5	-0.3	L0.2	-1.2	S0.8	L1.2	-0.8	-0.1	-0.8	0.2	S0.6	W1.5	L0.2	W1.0	B0.8	-0.4
2.87	-0.7	0.4	1.9	0.4	-3.6	5.9	16	24	87	-0.8	0.8	1.1	-0.9	L0.1	0.6	P0.4	0.0	-1.0	-0.7	-0.9	0.1	D1.6	W1.7	L0.4	W1.7	C0.2	-8.6
2.87	2.9	2.7	1.1	1.5	1.5	8.5	13	44	91	0.9	-0.7	-0.7	0.2	L0.2	-0.4	P0.3	L0.1	1.7	0.9	0.0	-0.4	S2.2	C1.2	S1.7	C0.9	C1.1	9.8
3.04	2.3	-0.6	-1.4	-1.9	0.7	8.0	15	127	95	0.7	1.8	0.7	0.7	H0.5	0.2	P0.8	S0.7	0.3	0.9	0.5	0.6	S0.8	W0.5	S0.1	W0.4	B1.1	6.2
3.07	1.4	1.0	0.7	0.0	1.3	8.2	76	625	99	0.2	-1.5	-0.6	0.4	L2.8	-1.0	S0.3	S0.1	-1.1	1.2	0.8	1.3	D1.9	W0.2	S0.3	C1.0	B0.5	0.5
3.14	2.2	1.3	1.3	1.2	3.5	7.5	14	74	91	0.1	0.9	1.0	0.1	L0.9	0.6	S0.8	L0.5	0.3	0.1	0.1	-0.2	D0.1	W0.9	L0.7	W0.9	0.0	-0.8
3.00	-0.3	1.4	-0.3	-0.4	-1.0	8.0	19	33	88	0.3	0.2	0.0	1.2	L2.4	-0.4	S0.4	L0.2	-1.1	1.0	1.4	1.2	D1.8	W0.2	L0.4	C0.1	B1.0	-0.3
2.98	-0.6	0.8	0.5	0.6	-1.1	7.9	34	51	83	0.5	-0.1	0.7	0.8	L1.1	0.3	P0.2	S0.6	-0.6	0.7	1.5	0.9	D2.3	C0.7	L0.4	C0.1	B0.2	-2.4
2.71	2.7	2.3	1.0	1.3	2.7	8.2	76	341	98	0.1	-2.3	-2.0	0.0	L2.2	-1.4	S0.6	L0.5	-0.2	1.4	-0.4	0.9	S0.2	W0.5	S0.7	C0.5	B0.5	6.0
2.92	1.1	1.4	2.7	4.0	1.0	7.4	14	29	87	-0.8	-0.9	-0.9	-0.3	L1.3	-0.3	S0.7	L0.6	-1.7	-0.9	-1.3	1.2	D0.8	W1.0	0.0	C0.1	B0.1	-6.5
2.90	0.6	-0.6	1.9	2.3	0.2	8.5	2	6	49	-0.2	-0.2	0.1	0.3	H0.5	0.2	0.0	L0.8	-1.0	-0.2	-0.1	-1.1	D1.4	W1.4	S0.4	W1.7	B0.6	-5.0
2.88	1.4	-1.1	-0.9	-1.1	-0.1	9.6	2	11	57	1.0	1.6	-0.3	1.3	L0.5	0.4	S0.3	S0.1	1.1	1.4	1.1	1.0	S1.5	C1.2	0.0	C1.1	B0.9	11.2
2.94	0.7	0.3	1.7	1.7	-0.4	7.4	5	15	84	-0.2	-1.6	0.3	-0.7	H1.1	-0.3	P0.6	S0.6	0.4	-0.5	-0.1	-0.5	D0.6	C0.8	L0.3	W0.2	C0.6	-3.2
2.91	2.2	1.8	1.1	1.4	0.2	8.3	2	10	83	0.2	-1.3	-1.2	-0.1	H0.9	-0.7	S1.3	L0.9	1.1	0.1	0.1	-0.3	S0.8	C0.8	S1.7	C0.9	C0.9	4.2
3.04	1.2	-0.6	-4.0	-3.9	0.8	7.1	41	460	98	0.8	0.9	0.9	1.4	H1.2	1.1	S0.5	0.0	0.2	0.1	0.6	0.7	D0.3	C0.6	L0.2	C1.3	C0.3	0.6
3.06	3.3	1.5	0.9	0.2	1.2	6.2	3	3	80	0.8	0.9	0.5	-0.8	L0.6	0.4	P0.8	S0.8	3.1	0.7	-0.5	-0.3	S3.7	0.0	S0.3	W0.2	C0.3	13.0
3.17	-2.9	-0.5	3.1	3.7	1.3	4.6	2	10	56	-0.5	-0.6	-1.0	-0.5	H1.2	-0.4	P0.7	S0.6	0.4	-0.8	-0.8	-1.4	S0.2	W1.0	L0.6	W2.0	B0.1	-3.7
3.11	0.4	-0.5	0.3	1.8	1.1	6.2	1	12	84	0.4	0.2	0.5	-0.1	H1.4	0.4	P1.3	S0.7	1.7	0.5	-0.1	-0.6	S1.4	W0.5	L1.4	W1.2	B0.9	5.6
3.05	-0.9	0.3	-2.9	-3.4	0.5	9.6	11	22	86	0.8	1.3	0.1	0.9	L1.0	0.1	P0.1	S0.1	0.8	1.0	1.2	-0.3	S0.6	C0.3	S0.1	C0.5	B0.1	5.9
3.00	2.1	1.8	-2.0	-0.8	1.7	7.3	37	58	90	0.0	-1.6	-0.1	0.2	H0.2	-0.9	S0.4	L1.2	0.0	0.5	0.7	0.7	D0.2	W0.1	L0.9	W0.7	B1.4	2.2
3.09	1.5	1.7	-1.0	-0.4	0.3	7.3	4	8	84	0.2	-2.9	-0.5	0.3	H0.6	-1.4	P0.1	L0.3	-0.2	0.8	0.6	0.0	D1.4	W1.0	L0.4	W0.7	B1.2	0.3
2.80	4.8	0.7	-2.4	-0.8	0.9	8.9	137	1,425	99	0.2	-2.3	-0.1	0.5	H0.2	0.0	S0.3	L0.8	-0.2	-0.2	0.9	0.1	D1.6	C1.4	S2.0	C0.7	0.0	-1.1
2.82	0.7	-2.0	-0.1	0.8	0.5	7.3	5	34	88	1.1	1.7	0.0	1.5	H0.3	0.5	S0.7	S0.7	1.9	2.7	0.2	-0.9	S2.0	W0.6	L0.6	W1.6	B0.8	13.8
3.03	-1.3	-1.9	-1.4	-0.7	0.5	6.9	13	30	88	0.0	-1.1	0.1	1.0	L1.2	-0.3	S0.3	L0.4	-0.9	0.3	-0.2	-0.5	D1.3	W0.6	L0.1	W0.1	B0.8	-2.2
3.00	-0.2	-0.8	1.1	2.1	0.5	7.5	19	39	89	0.3	2.2	0.4	0.4	0.0	1.0	P0.2	S1.5	0.7	-0.2	-0.1	0.6	S1.1	C1.4	L0.2	C1.7	C0.4	3.1
3.01	1.9	2.1	-0.9	-1.0	0.7	7.4	13	27	88	0.3	1.5	-0.1	0.1	L1.7	0.1	P0.5	S0.3	0.4	0.2	-0.1	0.6	S1.1	C1.2	L0.1	C1.1	B0.3	4.6
2.99	-1.7	-4.1	-3.2	-2.9	0.7	8.8	23	59	91	0.8	0.5	-0.5	1.2	H1.0	0.1	P0.4	S0.7	1.0	0.7	0.2	-0.1	S1.9	W0.4	L0.5	W1.0	C0.2	5.7
2.91	1.2	-2.4	-3.6	-3.4	0.1	8.6	1	3	82	0.1	-0.5	-0.3	-0.3	L0.6	-0.4	P0.7	L0.2	0.3	-0.3	-0.6	-0.3	S1.0	W0.7	L1.0	W1.4	C0.2	-0.9
3.00	-1.0	-3.1	-5.6	-5.6	-0.5	8.4	1	2	81	0.4	-0.1	-0.2	0.5	H0.8	-0.1	P1.2	0.0	0.0	0.2	0.4	-0.2	S0.7	W1.2	L1.1	W1.5	C0.1	-0.4
3.05	-1.8	-2.5	-1.6	-2.3	-2.8	9.1	6	10	84	-0.1	0.2	-0.8	1.3	L1.2	-0.5	S0.6	L1.1	-1.3	0.4	0.9	0.1	D1.8	C0.5	S1.2	C0.3	0.0	-2.5
2.90	-0.5	-1.4	-1.3	-1.4	-1.1	6.6	2	36	88	-0.3	-1.1	0.4	0.3	L0.5	-0.2	S0.8	L0.8	-0.2	-0.5	0.1	0.1	D0.8	C0.2	S1.2	C0.9	C0.7	-2.6
3.02	-1.3	-1.6	-2.6	-3.0	-1.2	8.4	4	41	89	-0.2	-0.3	-0.4	0.6	L0.7	-1.3	S0.9	L0.4	-1.8	-0.3	0.7	0.9	D1.7	C1.0	S0.1	C1.1	B0.6	-4.5
3.02	-1.8	-1.3	-2.0	-2.8	-0.6	8.0	4	21	86	0.4	1.2	0.0	1.3	L0.7	-0.5	S0.3	S0.4	-0.9	0.1	1.1	0.8	D1.0	C0.7	L0.2	C1.3	B0.2	-1.5
3.05	-1.0	-0.1	-0.4	-0.5	0.8	9.4	2	7	84	0.4	-0.2	-0.4	1.0	L0.3	0.1	P0.4	S0.8	-0.1	-0.4	0.0	0.9	D0.2	C2.3	L0.3	C2.0	C0.9	-1.4
2.96	3.4	0.8	-2.2	-2.0	-0.3	8.4	11	32	88	0.9	0.0	-0.2	0.5	L0.1	0.5	S0.9	L0.7	1.0	0.4	0.2	-0.1	S1.0	C1.9	S0.4	C1.5	C0.4	5.5
2.92	1.3	0.6	-0.6	-0.2	1.6	9.1	5	51	90	0.8	1.1	0.4	0.3	H0.5	0.5	P0.9	S1.5	1.7	0.3	-0.2	-0.1	S1.9	0.0	S0.1	C0.1	B0.1	7.1
3.01	3.0	1.7	-1.2	-0.4	0.8	9.4	55	456	98	1.3	0.1	1.0	0.8	H1.5	1.5	P0.4	S1.1	1.9	1.3	0.5	0.0	S0.3	C1.6	L0.4	C1.0	C1.0	6.4
3.10	-1.1	0.0	-2.9	-2.6	-0.3	9.3	2	8	83	0.4	-0.1	-0.1	1.0	H0.9	0.2	P0.2	L0.2	0.3	-0.1	0.4	-0.5	S0.2	C1.1	L1.1	W0.2	C0.6	-1.3
3.01	1.5	1.1	2.8	2.5	1.2	5.9	20	46	91	-1.1	-2.1	-0.7	-0.9	L1.3	-0.7	P0.6	L0.8	-1.9	-0.8	-0.6	0.6	D1.0	W1.3	L0.9	W1.0	B0.5	-7.8
3.07	-1.3	1.4	6.2	4.7	0.8	2.3	0	0	24																		
3.04	-0.2	0.7	8.2	7.2	1.8	2.2	1	9	42	-2.6	-2.6	0.0	-4.1	H1.0	-1.0	P1.3	S0.2	-1.1	-3.7	-3.1	-0.8	S0.1	W1.1	S1.2	W0.2	C0.2	-12.7
3.10	0.4	0.4	6.8	6.6	1.9	2.8	2	2	22																		
2.90	-0.8	0.0	-2.3	-3.8	-5.3	7.6	39	51	83	-0.8	0.8	-0.4	0.0	L1.1	-0.6	S0.7	L0.2	-1.5	-0.9	-0.6	-0.5	D1.1	W0.9	L0.4	W0.8	B0.6	-7.3
2.93	-0.1	-0.8	0.5	-0.9	-1.8	9.4	7	15	85	0.3	1.6	-0.2	0.8	L1.4	-0.2	P0.2	0.0	-0.2	0.6	0.9	0.4	S0.1	C0.8	S0.8	C0.9	B0.5	4.1
2.94	0.2	0.8	-1.4	-2.6	-1.7	9.2	6	8	84	0.3	0.6	0.3	-0.5	H0.3	0.9	P0.2	S0.4	1.9	-0.4	-0.1	0.2	S2.0	C0.1	L0.6	C0.2	B0.2	5.2
3.03	0.0	-2.2	0.9	1.4	2.1	7.5	30	43	86	0.7	-0.5	-0.7	0.3	H1.6	0.0	0.0	S0.4	0.9	0.9	0.3	0.2	S1.2	C0.3	L0.1	C0.1	B0.6	7.2
3.14	-3.4	-0.3	-0.4	-1.2	-0.3	3.7	14	26	70	-0.4	-0.6	0.9	-1.6	H2.0	1.3	P0.9	S0.4	1.6	-1.9	-1.8	-1.5	S1.4	W1.4	L1.3	W2.7	C0.1	-4.6
3.13	-0.3	-0.9	0.0	-0.4	-0.2	5.0	111	168	93	0.5	1.3	0.9	-0.1	H2.2	1.4	P0.8	S0.8	1.8	0.2	-0.3	-0.1	S2.4	C0.1	L1.5	C0.2	B0.8	7.5
2.93	1.5	1.1	-1.9	-2.6	-0.1	8.1	92	166	93	0.8	-0.3	0.1	-0.3	H1.1	0.1	P0.6	S0.4	2.6	0.5	0.0	-0.7	S2.7	C1.1	S0.1	C0.5	B0.2	10.9
2.95	1.5	0.1	-1.3	-1.5	0.0	9.0	2	4	82	1.1	0.8	-1.0	1.4	L0.2	-0.9	S0.4	L0.4	1.1	2.0	1.7	-0.2	S1.2	C0.3	S0.7	0.0	B0.3	11.1
3.07	-3.6	-3.3	1.5	1.4	-0.4	5.9	14	34	87	-1.0	-1.2	-0.1	0.2	L0.3	-0.2	S1.0	L0.4	-2.1	-0.3	0.5	-0.1	D3.8	W0.5	L0.7	W0.3	C1.2	-13.5
2.88	2.9	2.3	-0.9	-0.3	1.4	9.5	9	18	86	0.7	1.9	-0.1	0.6	L0.2	0.6	S0.5	S0.9	1.0	0.5	0.0	-0.1	S1.9	W0.1	L0.4	C0.4	C0.4	5.7
3.02	0.5	0.9	0.5	1.3	1.8	8.1	22	26	83	0.8	1.5	0.3	0.4	H0.4	0.8	P0.6	S1.1	1.8	0.4	0.2	-0.2	S2.1	C0.3	L0.4	C0.5	C0.3	7.2
2.95	2.1	-1.3	1.5	1.5	-0.1	5.7	18	23	86	-0.6	-1.5	-0.9	-0.1	L0.9	-1.5	S0.5	L0.5	-0.9	-1.3	-0.9	0.0	D0.6	C0.2	S1.2	C0.1	C1.4	-7.2
3.16	-1.3	-1.2	3.2	4.8	0.8	4.2	1	8	49	0.3	0.9	0.8	-0.3	H1.8	1.3	P0.9	S1.0	1.7	-0.3	-0.7	-0.5	S2.1	C0.4	S0.3	W0.3	B0.2	5.7
3.18	-0.2	-1.2	-2.9	-2.8	-0.1	7.9	13	18	86	0.8	2.3	0.4	0.1	L1.3	0.5	P0.5	S0.7	1.4	1.2	0.5	-0.6	S2.5	C0.7	S0.8	C0.2	B0.1	11.2
3.08	-0.9	-3.5	0.1	0.3	1.6	8.1	23	36	89	0.8	1.7	0.6	1.2	L0.6	1.1	S0.6	L0.5	1.3	1.3	0.2	0.6	S1.6	C0.5	L0.1	C1.0	B1.7	11.9

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
IGL GIDEON MAURICE-ET	840003126218686	80K	100	F	F	7JE1470	14	21	54	92	313	0.05	25	0.05	23	39	30	-36
IGL HI-TEMP-ET	840003125202024	80K	100	F	F	7JE1436	72	24	97	94	885	0.01	45	-0.01	30	353	350	333
IGL MAGNUM MARAUDER-ET	840003125325413	80K	100	F	F	7JE1472	49	24	46	91	266	0.19	54	-0.01	7	281	280	282
IGL MAGNUM MILTON-ET	840003125325412	80K	100	F	F	7JE1471	94	67	910	99	1640	-0.05	69	-0.05	49	477	480	484
IGL RISING TEMP-ET	840003124584980	80K	100	F	F	7JE1438	53	96	517	98	766	0.01	39	0.00	29	285	285	263
IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F	F	250JE1456	22	183	1,225	99	518	-0.10	4	-0.04	10	189	192	217
IRISHTOWNS B272 GALVANIZE CART	USA 119931473						-28	1	11	68	181	0.01	10	0.02	10	-62	-61	-77
ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F	F	160JE3004	-48	387	2,573	89	-863	0.24	7	0.11	-10	-226	-234	-307
ISAU BUSHLEA MAVERICK 2	AUS A00025872	99K	100	F	F	200JE8183	-146	16	26	87	-1626	0.28	-24	0.12	-37	-655	-656	-701
ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F	F	200JE8187	-5	221	541	94	-899	0.25	8	0.11	-11	9	5	-60
ISAU CAIRNBRAE BONTINO	AUS 000691603					187JE5308	-11	129	687	57	-769	0.17	-2	0.10	-8	-67	-75	-145
ISAU RIVERSIDE VISIONARY MAN	AUS 000662853	8K	100	F	C	29JE3967	6	34	96	89	93	-0.09	-15	-0.02	-1	17	17	31
ISDK ADELGAARD PRIMERO PRIMAL	DNK 344803387	29K	100	F	F	97JE42034	2	44	125	89	-795	0.19	1	0.04	-21	-63	-62	-72
ISDK DJ ZUMA	DNK 000302730	50K	100	F	F	236JE146	73	2,213	21,729	99	-1041	0.24	-1	0.11	-15	267	253	169
ISDK GOLDEN GDK VIVALDI	DNK 282101900	50K	100	F	F	200JE7756	79	267	1,263	99	-914	0.48	54	0.20	8	368	348	181
ISDK GOLDEN-TIRSVAD NIKON VERDI-P	DNK 371402843	13K	100	F	C	225JE1	82	13	43	84	-253	0.32	55	0.14	20	423	411	288
ISDK Q IMPULS	DNK 000301592	HD	100	F	F	236JE3	19	3,382	32,833	99	-520	0.17	10	0.12	5	51	41	-52
ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F	F	236JE222	116	479	1,511	89	-311	0.23	33	0.12	14	478	460	343
ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	F	236JE220	70	362	1,294	89	-854	0.46	53	0.22	14	237	214	28
ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415	50K	100	F	F	236JE257	133	380	2,234	89	135	0.24	57	0.11	28	537	520	402
ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576	50K	100	F	F	236JE5002	93	162	452	89	-561	0.30	35	0.15	10	280	260	127
ISDK VJ ALLER HOJ MOJN	DNK 000304298	GT	100				75	378	1,650	88	235	0.04	19	0.03	16	256	250	208
ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	F	236JE178	85	204	492	88	-763	0.32	29	0.15	2	289	276	161
ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568	6K	100	F	F	236JE4568	70	432	1,730	92	-552	0.32	40	0.17	15	242	225	79
ISDK VJ BIRKELYGAARD LESTEN	DNK 000304255	50K	100	F		236JE230	80	292	726	89	-1076	0.38	25	0.16	-8	295	275	154
ISDK VJ BIRKELYGAARD LIBERO	DNK 000303995	50K	100	F	F	236JE182	95	388	1,561	89	-1205	0.45	31	0.21	-2	409	385	219
ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C	F	236JE252	85	517	2,061	90	-889	0.36	30	0.16	1	381	360	224
ISDK VJ BRUNSGAARD BUZZ BIHL {6}	DNK 000304013	50K	100	F	F	236JE184	76	507	1,681	89	-229	0.34	61	0.08	8	312	300	225
ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	F	236JE213	60	733	3,289	90	-584	0.29	31	0.15	9	215	195	64
ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F	F	236JE221	52	80	131	87	-618	0.27	25	0.18	15	160	137	-25
ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F	F	236JE171	116	224	606	89	-77	0.33	67	0.12	22	500	481	361
ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419	50K	100	C	F	236JE259	86	313	1,533	88	29	0.25	54	0.09	20	353	337	239
ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650	50K	100	F	F	236JE4650	121	124	299	87	-526	0.37	52	0.22	27	404	379	178
ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550	50K	100	F	F	236JE4550	80	286	1,138	89	-186	0.37	68	0.14	23	312	293	155
ISDK VJ GROENBJERG HALEY HEAVY	DNK 000304496	50K	100	F	F	236JE4496	135	240	588	89	-100	0.28	54	0.15	28	574	550	396
ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580	50K	100	F	F	236JE4580	97	264	910	89	-1460	0.54	36	0.25	-4	392	365	171
ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604	50K	100	F	F	236JE5005	86	276	1,162	88	-583	0.36	46	0.18	15	354	329	167
ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651	50K	100	F	F	236JE4651	64	170	398	88	-1476	0.49	25	0.20	-14	235	210	59
ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F	F	236JE223	89	369	977	89	-304	0.15	16	0.11	12	312	294	186
ISDK VJ HAESINGE LINK LIVIUS	DNK 000304063	50K	100	F	F	236JE185	89	463	1,825	89	36	0.24	53	0.03	7	430	423	390
ISDK VJ HAGENBJERGGAARD HITMAN {5}	DNK 000304254	50K	100	C	F	236JE231	60	1,023	5,435	94	-1772	0.41	-5	0.29	-9	162	137	-69
ISDK VJ HAUGSTEDGAARD HJERN HOJ {6}	DNK 000303972	50K	100	F	F	236JE165	77	505	1,931	89	-410	0.23	29	0.14	15	263	244	112
ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F	F	236JE251	92	94	157	88	-643	0.40	51	0.17	11	440	421	275
ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164	50K	100	F	F	236JE224	123	398	1,181	94	-1246	0.71	81	0.31	16	497	463	208
ISDK VJ HIHL	DNK 000303812	50K	100	F	F	236JE162	56	876	3,257	91	-828	0.28	17	0.20	11	131	107	-66
ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	F	236JE166	98	350	1,184	90	64	0.24	55	0.12	28	427	410	286
ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F	F	236JE225	55	62	123	88	98	0.16	39	0.08	20	281	271	191
ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F	F	236JE253	48	741	3,645	93	-1588	0.44	9	0.21	-17	119	101	-44
ISDK VJ HOEHOLT HJORT HJORRI	DNK 000304271	GT	100				84	139	304	88	1	0.12	25	0.08	18	313	301	213
ISDK VJ HOEHOLT JERN JAMES	DNK 000304302	50K	100	F	F	236JE248	77	458	2,247	91	-868	0.38	35	0.20	8	323	300	135
ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130	50K	100	F	F	236JE212	58	464	1,630	89	-1073	0.42	33	0.25	12	224	198	-11
ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608	50K	100	F	F	236JE5006	151	166	620	88	-470	0.44	69	0.20	24	617	585	390
ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544	6K	100	F	F	236JE4544	121	408	2,426	88	-326	0.15	15	0.10	9	465	446	345
ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667	50K	100	F	F	236JE4667	88	109	221	87	-44	0.13	26	0.10	20	298	281	174
ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654	50K	100	F	F	236JE4654	116	138	276	87	-1040	0.44	38	0.21	5	417	388	206
ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577	50K	100	F	F	236JE5003	132	430	2,118	89	34	0.31	67	0.10	22	576	562	461
ISDK VJ KLOVBORG HJORT KLOV {6}	DNK 000304276	50K	100	F	F	236JE243	112	253	928	88	7	0.17	36	0.10	21	432	416	312
ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653	50K	100	F	F	236JE4653	76	182	433	88	-1329	0.46	27	0.22	-5	271	249	82
ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301	50K	100	F	F	236JE247	61	1,044	5,538	93	-809	0.40	42	0.18	8	185	163	7
ISDK VJ LINK	DNK 000303327	50K	100	F		236JE155	62	1,609	8,580	95	-581	0.20	14	0.07	-6	245	236	179
ISDK VJ LINTRUP	DNK 000304062					236JE190	58	197	542	80	-1203	0.37	16	0.18	-7	236	218	80
ISDK VJ LUKOWA	DNK 000303732	50K	100	F	F	236JE160	105	214	467	88	-975	0.47	49	0.19	3	447	423	265
ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F	F	236JE229	99	181	340	88	90	0.19	45	0.12	29	387	372	249
ISDK VJ NYAGERGAARD WILLEM {6}	DNK 000304300	50K	100	F	F	236JE246	80	448	2,592	89	-1180	0.51	46	0.24	5	296	273	84
ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613	50K	100	F	F	236JE4613	75	263	739	88	-346	0.25	36	0.13	14	224	210	95
ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	F	236JE207	129	226	577	88	-687	0.55	79	0.21	17	532	507	326
ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F	F	236JE226	125	443	1,519	93	-261	0.27	44	0.16	25	467	442	278
ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F	F	236JE254	99	343	1,079	89	-480	0.38	55	0.15	13	388	373	245
ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607	50K	100	F	F	236JE4607	102	382	2,357	89	-661	0.23	16	0.19	14	318	294	130
ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	F	236JE169	11	945	3,927	90	-1037	0.37	24	0.18	-2	64	46	-92
ISDK VJ RONHOLM HICKEY HIAN {6}	DNK 000303933	50K	100	F	F	236JE167	81	252	612	89	-502	0.17	11	0.14	11	284	267	143
ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551	6K	100	F	F	236JE4551	67	313	1,213	88	-275	0.23	35	0.16	24	276	255	100
ISDK VJ RUNDKAERGAARD SVITZER	DNK 000304306	50K	100	F			58	142	297	88	-847	0.43	47	0.17	3	280	260	123
ISDK VJ SKILVAD DAU DANDI	DNK 000304614	50K	100	F	F	236JE5001	76	313	1,532	89	-572	0.39	53	0.15	11	253	234	97
ISDK VJ SKOVBY HILLUM HIZZI	DNK 000304098	50K	100	F	F	236JE219	74	550	1,727	89	-1161	0.38	21	0.21	0	274	249	78
ISDK VJ SOLBAKKEN HALEY HIRTS	DNK 000304552	50K	100	F	F	236JE4552	21	305	1,551	88	-1629	0.46	11	0.26	-9	26	2	-187
ISDK VJ SVANNINGE LING LINU	DNK 000304068					236JE186	63	401	1,332	82	-872	0.35	30	0.15	-2	197	181	66
ISDK VJ TOSTENAES LUTZ LOBO	DNK 000304223						80	528	1,753	83	-974	0.27	7	0.13	-10	249	234	138
ISDK VJ TUDVAD SAMSON STENO	DNK 000304715	50K	100	F	F	236JE4715	167	202	715	88	224	0.28	72	0.14	38	683	665	518
ISDK VJ UDBY LARI LASKY	DNK 000304566	50K	100	F	F	236JE4566	110	333	1,439	88	740	0.01	37	-0.01	25	414	407	386

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.94	-2.3	-2.6	-1.4	-1.6	0.7	7.1	10	16	85	-0.8	1.0	0.4	-0.4	L1.3	0.6	S1.4	L1.1	-0.2	-1.0	-0.9	-0.1	D0.3	C0.3	S0.5	C0.4	C0.4	-3.8
2.95	0.4	-1.3	-1.3	-1.5	-1.1	7.1	17	52	90	-0.3	-0.7	-0.1	-0.2	L1.9	-1.5	S0.2	L0.8	-0.8	0.1	0.1	-0.1	D1.3	W0.2	L0.4	W0.2	0.0	-3.8
2.92	0.6	-0.7	-1.4	-1.7	-1.9	8.3	11	18	86	-0.1	0.2	-0.3	0.3	L1.5	-0.9	S0.9	L0.5	-0.1	0.4	0.7	0.4	D0.5	C0.7	0.0	C0.8	C0.4	0.4
3.12	1.1	-2.3	-1.6	-1.8	-1.8	8.0	41	370	98	0.0	1.0	0.2	0.6	L0.5	-0.2	S0.7	L0.1	-0.5	0.1	1.2	-1.4	D0.9	C0.3	S0.4	W0.1	C0.4	-2.6
3.17	0.2	-2.1	-1.4	-0.8	0.1	7.7	52	192	96	-0.7	0.4	-0.5	0.6	L3.4	-1.7	S1.2	L1.4	-2.0	0.3	0.1	-0.2	D1.3	W0.5	L0.8	W0.5	B0.3	-5.2
2.97	2.3	-0.4	-3.7	-4.0	0.8	7.9	135	586	98	0.9	-0.6	-0.6	-0.1	H0.3	-1.5	P0.9	S0.4	2.6	0.9	-1.3	-0.4	S4.2	C1.3	S0.5	C0.5	C0.1	14.8
3.18	-1.4	-0.6	-3.0	-3.5	-3.0	8.9	1	9	56	0.7	0.6	0.8	0.2	0.0	0.8	P0.9	S0.5	0.5	0.5	0.7	0.1	D0.1	W0.1	L1.3	W0.5	B1.0	2.1
3.05	-2.2	-1.0	-0.7	-1.5	-2.3	6.6	94	514	83	-0.3	0.9	2.1	-0.4	L0.9	1.4	P0.3	S0.6	-0.2	-0.2	-0.1	0.3	D1.3	W0.2	L1.2	W1.3	B0.3	-4.6
3.29	-6.1	-3.2	-1.7	-2.9	-1.7	3.9	19	33	86	-0.1	2.0	1.0	0.2	H0.5	0.9	S0.2	L0.4	-0.3	-0.9	0.6	0.2	S0.1	C0.2	L0.5	C0.3	C0.4	-3.6
3.27	-0.4	0.2	0.7	0.2	-0.4	8.0	191	411	93	1.1	-0.4	-0.1	1.7	H1.6	0.1	P0.6	S1.4	1.4	0.9	1.2	0.1	S0.1	C1.7	S0.9	C0.9	C0.1	6.7
3.03	-0.1	1.2	0.1	-1.6	1.8		39	160	53	0.4	1.2	0.8	0.0	L0.3	0.1	P0.3	S0.3	0.2	0.1	1.2	-0.2	0.0	C1.5	S0.7	C0.8	C0.2	1.8
2.88	2.1	1.8	-0.7	1.4	1.9	9.8	9	15	86	0.6	-0.2	1.0	0.2	H0.2	0.4	P0.1	S0.4	1.9	0.6	0.0	-0.3	S1.3	W0.3	L0.2	W0.3	0.0	6.5
3.12	0.3	1.7	2.8	2.7	3.8	5.6	8	17	82	0.6	1.6	0.7	0.4	H0.4	0.6	P0.5	S0.9	1.6	0.9	0.3	0.5	S2.4	W0.5	L0.5	W0.6	0.0	8.8
2.74	3.1	0.5	3.9	6.0	3.9	4.0	954	12,418	99	0.2	-2.9	-1.5	0.2	L0.4	-0.9	S0.7	S0.1	0.4	0.7	-0.7	-0.6	S1.8	W0.6	S1.0	W0.1	C0.5	5.7
2.97	0.7	1.5	-0.8	-0.3	2.1	6.9	38	182	97	0.7	-2.0	0.4	0.9	H1.7	-0.4	S0.2	S0.5	1.0	1.0	-0.5	1.0	0.0	W0.5	L1.7	C0.2	B0.8	4.3
3.17	1.6	0.8	0.6	1.4	0.5	8.2	0	0	79	0.0	0.0	-0.8	1.5	L0.1	-0.3	S0.6	L0.5	-1.7	-0.1	-0.6	0.3	D0.8	W1.2	L0.7	W0.7	C0.6	-6.4
3.08	-1.1	-0.8	1.8	2.3	-0.7	5.7	1,488	17,898	99	-1.1	-1.1	0.0	-0.6	L0.1	-0.6	P0.2	L0.1	-1.2	-0.6	-1.8	-0.9	D1.0	W1.3	S0.1	W2.1	C0.5	-8.0
2.75	3.0	0.9	2.5	4.9	5.6	2.9	195	663	80	-0.9	-2.5	-0.9	-1.0	H0.3	-1.2	P0.6	S0.8	-0.6	-0.6	-1.2	-0.2	S0.5	W0.3	L1.4	W1.4	C0.2	-4.4
2.98	-1.3	-3.3	2.3	2.5	-1.0	2.7	175	695	80	-0.7	1.0	0.8	-0.2	H0.2	-0.3	P0.6	S0.4	-0.2	-0.4	-0.2	0.2	S1.8	W1.1	L1.2	W0.3	C0.3	-0.1
2.81	2.9	1.0	2.7	4.0	3.4	4.2	177	889	81	-0.8	0.4	0.2	-0.7	H0.6	-0.7	0.0	S0.2	-1.4	-1.1	-0.2	-0.9	S0.2	W1.4	L0.3	W2.1	C0.1	-7.2
2.78	1.2	-1.9	3.5	3.6	3.1	3.6	86	232	80	0.4	1.7	0.5	0.3	L0.3	0.7	P0.3	S0.6	1.7	0.6	0.4	-0.2	S3.8	C0.9	S0.7	C0.5	C0.9	11.1
2.99	1.6	0.7	3.3	3.2	1.8	3.7	174	784	79	-0.2	1.1	0.3	-0.1	L0.1	0.2	0.0	S0.7	0.4	0.3	0.7	0.5	S2.2	W0.1	S0.2	W0.5	C0.5	5.0
3.04	1.9	0.9	6.3	6.7	4.5	3.0	121	267	80	-1.0	-1.4	0.6	-1.0	L1.0	0.0	S0.9	L0.1	-0.1	-0.7	-0.5	-1.4	D1.2	W1.6	L0.5	W1.7	C0.4	-7.3
3.04	0.5	-0.4	1.5	5.0	5.9	3.4	173	686	80	-0.7	1.2	0.6	-0.2	L0.5	0.2	S0.4	S0.9	-0.8	-1.6	-0.1	-0.4	D0.3	C0.2	L0.1	C0.4	C1.2	-8.2
2.74	2.9	1.3	3.5	5.4	4.0	3.0	161	417	80	-1.0	-1.6	0.0	-1.4	H2.1	-0.4	0.0	S0.5	0.4	-1.0	-0.9	-0.6	S1.6	W0.5	L0.3	W0.2	C0.5	-1.0
2.77	3.3	2.5	2.9	4.7	3.2	2.9	219	956	81	-1.6	-1.9	-1.5	-0.5	L2.3	-1.3	S1.2	L0.9	-2.6	-1.5	-1.1	-0.1	D0.1	C0.7	S1.0	C1.0	C0.6	-7.9
2.78	3.9	-0.7	2.2	2.9	2.3	4.2	222	946	82	-0.5	-0.9	-0.6	-0.8	H1.0	-0.9	S0.2	S0.7	0.6	-0.4	-0.6	-0.2	S2.7	W2.0	S0.3	W2.0	C0.3	2.8
2.84	-0.7	-0.6	1.8	1.2	0.0	2.3	240	839	80	-0.7	-1.0	-0.3	-0.1	H0.2	0.4	S0.9	S0.1	-0.5	-0.9	-0.2	-0.8	D0.7	W0.3	S0.6	W1.1	C0.7	-6.1
2.78	-0.2	-1.4	1.0	1.6	1.3	2.9	299	1,523	83	-0.2	-0.8	0.3	-0.3	H1.5	0.0	S0.6	L0.3	1.9	-0.3	-0.5	-1.2	S2.3	C1.0	S0.1	W0.5	C0.7	4.7
2.81	0.3	0.8	1.3	3.0	0.7	3.9	41	72	79	-0.5	0.3	1.5	-1.7	H1.5	1.0	P0.6	S0.6	0.1	-1.9	-1.4	-0.4	S0.8	W1.3	S0.2	W2.1	C0.4	-6.2
2.79	0.7	1.8	1.2	2.6	0.5	4.2	128	332	84	-1.1	-1.0	-0.3	0.3	L1.9	-0.9	S1.0	L0.7	-2.2	-1.2	-0.2	0.6	D1.8	C0.9	0.0	C1.6	C0.6	-9.7
2.73	1.2	0.3	1.9	2.0	0.7	2.5	159	866	80	-1.3	0.0	0.6	-1.1	L0.1	0.8	S0.1	S0.9	-1.1	-2.2	-0.8	-2.0	D0.6	W3.1	S0.4	W4.1	C1.1	-14.2
2.96	0.3	-1.2	4.0	4.9	4.0	3.4	63	131	79	-0.2	2.1	0.0	0.4	L0.1	0.5	P0.4	S0.9	0.4	-0.2	-0.7	-0.2	S2.5	W0.8	L0.4	W0.9	C1.1	1.8
2.85	-1.2	-2.1	1.3	0.2	-1.4	3.5	140	537	81	-0.7	0.6	0.4	-0.1	L1.2	0.5	S0.9	L0.7	-1.4	-1.3	-0.8	-0.6	D0.3	W1.6	S0.6	W0.7	C1.0	-8.4
2.71	2.7	-0.9	1.8	2.1	1.1	4.4	133	313	81	-0.2	-0.9	-0.8	0.8	H0.5	-0.3	S0.1	L1.0	0.8	0.6	-0.1	-1.2	S1.5	W0.3	S1.0	W1.1	C1.1	4.0
2.76	2.6	2.0	4.3	4.8	1.3	2.1	118	406	79	-0.7	-1.1	-0.8	-1.4	L0.1	-1.5	P0.7	S0.5	-0.5	-1.3	-1.5	-0.5	S1.0	C0.3	S0.6	C0.6	C0.8	-3.4
2.68	1.0	-1.4	1.2	2.2	0.6	2.3	131	529	79	-0.9	-1.0	0.4	-1.2	H0.1	-0.4	P0.9	S0.6	0.0	-0.9	-0.5	-1.3	S1.5	W1.6	0.0	W2.0	C0.8	-3.0
2.67	2.5	1.7	2.9	3.8	1.4	1.8	78	168	78	-0.4	-0.3	0.5	-1.7	H0.8	-0.6	P0.1	S1.1	1.4	-1.3	-1.2	-0.8	S3.7	W1.3	L0.3	W1.4	C0.7	2.2
2.71	2.6	0.4	3.6	3.7	2.3	4.1	169	496	81	-0.5	0.7	-0.6	0.1	L1.1	0.5	S0.2	S0.1	0.1	-0.9	-0.9	-1.2	S2.7	C0.3	S0.3	W0.5	C0.7	1.0
2.84	1.6	0.7	0.4	2.8	1.9	3.1	235	1,019	81	-0.6	-2.5	-1.2	0.3	H0.6	-0.6	S1.1	L0.8	-1.3	-0.4	-0.1	-0.1	D0.2	W0.1	S1.7	W0.1	C1.2	-3.8
3.01	1.7	1.3	5.0	5.9	3.5	3.4	340	2,364	91	-0.5	-0.7	-0.8	-1.7	L0.1	-1.2	P0.1	S0.2	1.5	-0.7	-2.1	-0.2	S3.6	C0.2	L0.1	C0.8	0.0	6.7
2.83	0.9	0.1	2.3	2.7	2.2	2.5	232	1,003	80	-0.4	0.0	0.6	-0.4	H1.6	0.7	0.0	S0.7	0.1	-0.5	0.2	-0.3	S1.6	W0.6	S1.1	W0.8	0.0	2.0
2.87	2.6	-0.9	2.2	2.7	1.9	3.1	54	78	80	-1.4	-1.9	-0.4	-0.8	L0.4	-0.9	S0.2	L0.6	-1.5	-1.3	-1.5	-1.2	D0.2	W1.9	S0.3	W1.6	C1.4	-10.1
2.82	0.3	1.3	1.6	2.1	3.6	2.4	181	613	91	-0.3	-0.7	0.9	-0.3	L0.4	0.1	P0.3	S0.4	-0.2	-0.7	-0.5	0.8	S0.6	C1.1	L0.8	C0.6	B0.3	-0.8
2.82	-0.5	-2.6	3.1	3.7	2.4	4.0	289	1,170	86	-0.9	0.8	0.4	-0.4	L0.7	0.2	P0.1	L0.2	0.0	-0.6	-1.4	-0.6	S2.1	W0.9	L1.1	W1.4	C0.9	-1.6
2.92	0.3	-0.9	2.0	1.1	1.2	2.9	195	679	86	-0.6	-0.9	-0.3	0.4	L1.3	-0.3	0.0	L0.6	-1.2	-1.2	-0.6	-1.1	D0.7	C0.3	S0.7	W0.7	C1.8	-9.3
2.97	0.4	0.4	-0.5	-1.4	-1.1	6.7	35	66	81	0.4	-0.3	-0.2	0.0	L1.1	0.5	0.0	S0.2	0.3	0.5	0.3	-0.8	S0.1	W1.7	L0.8	W1.8	0.0	-0.2
2.95	1.7	1.0	3.8	6.1	4.7	2.1	279	1,433	86	0.0	-0.3	0.3	-1.2	H0.8	0.0	P0.2	S1.3	2.0	0.1	-0.3	-1.0	S3.6	W0.7	S0.5	W1.5	C0.3	8.5
2.90	1.5	-0.2	3.0	4.0	3.6	3.6	74	147	80	-0.7	-1.1	0.4	-0.3	L0.2	-0.3	P0.5	S0.2	-0.9	-0.5	-0.1	0.0	S0.4	C0.1	0.0	W0.2	C0.7	-3.2
2.82	1.9	-1.6	0.5	3.4	4.5	3.7	195	965	81	-0.6	-1.4	-0.4	-0.7	H2.5	-0.6	S0.3	L0.3	-0.3	-0.7	-0.1	-0.3	S0.6	W1.3	S0.4	W1.0	C0.2	-2.3
2.92	0.2	-1.7	1.5	0.6	-1.4	4.5	208	747	82	-0.4	-0.1	-0.3	-0.6	H1.4	0.4	P0.2	S0.1	0.7	-0.4	-0.7	-0.6	S1.7	W1.0	S0.1	W1.0	C0.7	1.0
2.48	3.0	1.1	1.4	3.1	1.6	2.6	92	290	80	-0.7	-1.3	0.3	-0.8	L0.9	-0.1	S0.5	S0.3	0.2	-0.3	-0.2	-0.5	S0.7	W0.1	L0.1	W0.8	C0.2	-0.3
2.59	5.3	1.2	3.5	6.1	4.5	2.4	181	1,089	78	-0.6	-0.7	-0.5	-0.9	H0.2	-0.9	S0.4	0.0	1.6	-0.1	-0.9	-0.7	S3.5	W1.1	S0.9	W1.1	C0.8	6.9
2.75	1.3	-0.4	3.0	3.6	3.5	3.3	41	65	79	-1.0	-0.4	0.2	-0.6	L1.7	0.2	S0.4	L0.2	-1.0	-0.8	-0.4	-1.1	D0.4	W1.7	S1.1	W1.8	C1.0	-6.8
2.59	2.6	1.2	3.8	5.6	5.9	3.7	57	108	80	-1.1	-0.5	-0.5	-0.8	L0.6	-0.4	S0.8	L0.3	-0.7	-1.0	-0.7	-0.8	S0.9	W0.5	S0.3	W1.0	C0.9	-4.4
2.89	1.5	0.4	0.6	2.1	3.3	3.2	158	811	80	-0.1	-0.5	-1.3	1.2	0.0	-1.5	P0.1	L0.7	-1.2	0.2	0.5	0.7	S0.6	C1.6	S0.7	C1.4	0.0	2.0
2.79	1.7	0.4	4.2	3.9	3.2	3.0	151	529	80	-0.5	-1.2	-0.7	0.4	L1.8	-0.3	S0.4	L0.4	-1.4	-0.8	-0.7	-1.3	D1.1	W1.9	S0.9	W2.5	C1.3	-9.8
2.88	2.6	1.3	3.3	4.6	2.2	3.3	101	206	80	-1.0	-0.5	0.2	-1.7	L0.5	-0.4	S0.3	L0.5	0.9	0.0	-0.2	0.3	S2.2	C0.1	L0.4	W0.1	C0.3	4.6
2.83	-0.1	-1.0	1.0	3.2	0.5	3.7	378	2,345	89	-0.5	2.2	0.5	0.2	L1.0	1.1	S1.0	L0.7	0.4	0.4	-0.1	-0.5	S2.0	W0.1	L1.7	W1.3	C0.5	2.3
2.88	2.3	2.9	2.9	4.9	4.7	2.6	635	3,737	89	-0.8	-1.4	-0.7	-0.9	H0.4	-0.7	P0.4	S0.8	-1.9	-1.2	-0.7	0.0	S0.3	W1.2	S0.3	W0.7	C0.5	-7.0
2.92	3.5	1.2	3.1	3.9	2.5	5.3	126	336	52	-1.2	-0.1	0.5	-2.1	H0.2	-1.4	P1.0	L0.6	0.5	-1.6	-1.6	0.7	S2.4	C0.4	L0.4	W0.5	C0.8	-1.3
2.76	2.3	0.6	3.7	3.9	2.8	2.0	147	319	78	-1.5	-1.6	-0.8	-0.6	L1.1	-1.5	S0.6	L1.2	-2.1	-1.9	-1.7	-0.1	D0.4	W1.4	S0.2	W1.1	C0.7	-11.5
2.98	0.6	-2.1	2.0	3.4	0.7	2.9	113	205	81	-0.5	-0.2	-0.1	0.3	H2.3	-0.2	P0.7	S0.6	-0.4	0.2	-0.1	-0.6	S0.8	W0.7	S0.4	W1.1	C0.6	0.0
2.99	-0.8	-0.2	3.0	3.6	3.2	3.9	190	1,162	83	-0.4	-1.7	-0.5	-0.6	H0.2	-0.4	P0.1	L0.1	-0.2	-1.2	-0.9	-0.8	S0.7	W0.3	S0.9	W1.1	C1.6	-5.1
2.96	-0.3	-1.7	3.0	3.8	2.5	2.8	110	275	79	-0.3	-0.1	1.2	-0.1	H1.4	0.6	P0.1	S0.7	1.4	-0.2	0.0	0.5	S1.5	C1.2	S1.3	C1.1	C0.7	5.4
2.83	0.9	0.5	2.8	3.7	2.4	2.0	122	298	79	-1.2	-0.7	-0.3	-0.8	H0.5	-0.9	S0.1	L0.4	-2.1	-2.1	-0.5	-0.9	D0.5	W0.5	S1.8	W0.4	C0.4	-9.9
2.68	2.1	0.2	2.3	3.8	3.4	3.4	208	791	90	-0.2	0.1	0.4	-0.1	L0.4	-0.3	P0.2	S0.1	0.3	0.0	-0.7	-0.1	S1.4	W0.3	L0.1	W0.3	C0.8	1.4
3.00	1.3	0.2	4.0	3.8	2.5	2.5	170	576	80	-1.0	-1.4	0.6	-1.2	H1.1	0.0	P0.3	S0.4	0.2	-1.0	-0.7	-2.1	D0.7	W2.7	S0.3	W3.6	C0.4	-7.7
2.79	2.3	-0.4	4.7	5.2	4.8	3.9	169	969	81	-0.1	0.1	0.2	-0.7	H1.2	-0.1	S0.7	S1.0	1.0	-0.4	0.0	-0.8	S2.3	C0.3	0.0	W0.6	C0.7	3.0
2.93	-0.7	-2.0	-1.0	0.4	-0.2	2.7	339	1,744	82	-0.8	-0.4	-0.2	-0.6	L0.8	-0.8	S0.9	L1.3	-0.2	-1.0	-0.7	-0.2	S0.8	C0.4	L0.7	W0.7	C0.4	-3.5
2.92	1.5	0.1	4.5	4.6	5.3	2.2	142	353	80	-1.1	-1.7	-0.6	-0.5	L0.6	-1.2	S1.5	L1.1	-1.3	-0.6	-0.1	0.1	D0.8	W1.5	L1.1	W0.7	C0.3	-7.3
2.86	0.5	-2.6	-0.6	-0.1	1.2	3.8	146	545	79	0.3	0.7	-0.1	1.1	L1.1	0.5	S0.3	L0.4	0.3	0.5	0.2	-0.4	S2.1	C0.1	L0.2	W0.1	C0.6	4.6
2.84	0.7	-1.0	-0.5	0.2	-0.5	2.3	74	141	79	-0.1	-1.4	0.0	-0.1	H0.5	0.2	P0.3	S0.5	0.6	0.7	0.8	-0.1	S1.4	C0.6	S0.4	C0.5	C0.6	5.5
2.84	0.1	-2.2	2.1	2.9	1.2	2.9	137	560	80	-0.5	1.0	1.1	-1.1	L0.8	0.6	P0.3	S0.2	1.1	-0.2	-0.3	-0.7	S1.7	W1.3	L0.4	W1.7	C0.7	1.3
2.75	1.7	0.4	4.0	3.3	-1.1	2.7	236	843	79	-1.1	-2.2	-0.1	-1.8	H0.8	-0.7	S0.8	L0.7	1.3	-2.0	-1.4	-0.7	S1.7	C0.1	S0.8	C0.1	C0.8	-1.7
2.91	-0.7	0.6	2.0	0.2	-3.0	2.3	149	734	83	-0.2	1.5	0.1	-0.7	H0.5	0.4	0.0	S0.8	2.9	0.4	-0.7	-0.2	S5.4	C1.3	L0.4	C0.7	C0.6	14.7
2.92	-0.6	-0.2	4.9	4.9	1.3	4.5	193	658	55	-1.5	-1.7	-0.3	-1.5	H0.3	-0.9	S0.7	S0.2	-1.2	-2.7	-1.8	0.3	0.0	W3.3	L0.8	W0.6	C0.8	-12.9
2.80	3.2	0.7	4.3	9.2	5.2	4.6	215	842	53	-1.0	-0.2	-0.9	-0.9	L0.9	-0.9	P0.6	S0.6	-0.2	-1.0	-0.7	-0.2	S2.3	C0.5	S1.1	0.0	0.0	1.9
2.98	2.8	1.3	3.5	5.4	7.0	3.6	75	196	80	-0.7	-0.1	-0.3	-0.4	H0.3	-1.0	0.0	S0.3	-0.6	-1.7	-1.2	-1.5	0.0	W1.1	L0.4	W1.6	C0.3	-8.5
2.75	2.1	0.6	3.3	5.0	3.4	2.8	157	666	80	-0.8	-0.9	0.4	-1.0	L0.2	-0.5	S0.5	S0.4	-0.7	-1.2	-1.1	-0.4	D0.4	W2.2	L1.8	W2.3	B0.1	-8.9

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721	50K	100	F	F	236JE4721	89	191	655	87	-1049	0.48	47	0.22	6	356	329	146
JX ISDK WASKIV DANESTAR {4}-ET	DNK 082902380	99K	100	F	F	200JE7919	25	50	322	97	-760	0.44	53	0.20	13	148	132	-27
ISGB GRAHAMS GOLD-P-ET	GBR 178302905	63K	100	F	F	522JE1726	49	15	80	83	-280	0.15	17	0.05	1	196	189	141
ISGB GRAHAMS GOLDTOP-ET	GBR 178402906	63K	100	F	F	522JE1727	97	26	129	84	194	0.21	55	0.10	28	375	364	263
JX ISNZ AMBZED LT OMEGA S3J {4}-ET	NZL 000316503					97JE16503	-7	213	1,299	54	-425	0.20	22	0.09	3	-46	-52	-121
ISNZ ARDACHIE OCTANE-PP	NZL 000317755						-49	3	10	54	-1285	0.27	-8	0.11	-25	-243	-248	-307
ISNZ ARDACHIE OVERLORD-PP	NZL 000317544	6K	100	F	F	97JE17544	-56	30	175	78	-764	0.15	-6	0.12	-4	-279	-286	-368
JX ISNZ BELLS OI FLOYD S3J {4}	NZL 000314004					190JE113	31	2,012	11,590	53	-393	0.23	28	0.13	13	21	8	-107
ISNZ BONACORD MURMUR BOLT {6}	NZL 000313016					190JE85	-32	2,328	12,844	60	-1104	0.32	11	0.02	-37	-144	-143	-125
ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516	50K	100	F	F	97JE13516	-2	1,248	10,031	79	-1484	0.44	15	0.22	-11	-87	-104	-256
ISNZ CRESCENT EXCELL MISTY-ET	NZL 000314052					190JE107	-8	2,422	14,940	80	-1912	0.52	8	0.27	-17	-106	-127	-314
ISNZ DRUMCLOG MANZELO LUCAS JG	NZL 000315531					97JE15531	28	228	1,156	55	-97	0.15	28	0.07	11	47	39	-26
ISNZ EVLEEN INTEGRITY LARSON	NZL 000313047					190JE84	-51	921	3,367	71	-1352	0.33	0	0.16	-18	-297	-307	-409
ISNZ FREYDAN CNP PHOTON-ET	NZL 000313528					97JE13528	8	79	384	53	-1256	0.23	-15	0.13	-20	4	-3	-81
ISNZ FREYDAN IZY POWERPLANT-ET	NZL 000314500					97JE14500	-33	358	1,896	52	-2037	0.50	-2	0.19	-39	-132	-146	-251
ISNZ GLEN LEITH AND QUIZ S2J	NZL 000316517					97JE16517	16	77	285	54	-797	0.30	22	0.11	-6	-1	-9	-90
ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502	50K	100	F	F	97JE14502	-23	303	1,873	78	-1288	0.35	7	0.13	-22	-214	-221	-293
ISNZ GLEN LEITH QUIGLEY SJ2 {6}-ET	NZL 000317517					97JE17517	-21	149	763	54	-1814	0.37	-15	0.21	-25	-119	-133	-266
JX ISNZ GRANTZ MZELLO LANCER {4}-ET	NZL 000315502					97JE15502	58	30	75	50	-186	0.17	26	0.08	9	131	125	59
ISNZ HOROPITO HELM FODEN {6}-PP-ET	NZL 000318542					97JE18542	-25	13	37	31	-955	0.16	-13	0.07	-21	-158	-161	-195
ISNZ LINAN INTEGRITY WINSTON	NZL 000314022					190JE86	-10	2,309	14,752	60	-521	0.22	20	0.00	-20	-42	-35	-8
ISNZ LITTLE RIVER NUCLEUS S3J	NZL 000317513					97JE17513	54	118	557	49	-944	0.30	16	0.16	-2	126	110	-15
ISNZ LYNBROOK GG QUICKSILVER {5}	NZL 000312059					190JE95	-14	1,829	8,158	84	-2113	0.53	0	0.26	-27	-72	-91	-258
ISNZ MAKARIOS MURMUR LAZARUS {6}	NZL 000313010					190JE99	-38	570	1,749	56	-456	0.08	-5	0.06	-5	-205	-209	-248
ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549	29K	100	F	F	97JE6549	14	4,609	43,527	98	-706	0.15	-3	0.12	-1	46	36	-57
ISNZ OKURA OLM KAINO-ET	NZL 000313046					190JE106	57	2,691	16,438	58	-694	0.22	12	0.11	-3	213	203	121
ISNZ PUKEROA GUN WALKER JG	NZL 000314531					97JE14531	9	368	2,111	52	-1096	0.30	7	0.17	-5	8	-9	-140
ISNZ PUKETAWA KING CARRICK JG	NZL 000314515					97JE14515	7	749	6,133	67	-1033	0.27	4	0.15	-7	-51	-63	-174
ISNZ PUKETAWA KING CONNACHT	NZL 000315503					97JE15503	42	887	6,741	55	-1657	0.57	31	0.26	-10	140	118	-65
ISNZ RIVERINA RONALDO CHAMP	NZL 000314516	50K	100	F	F	97JE14516	-24	362	2,446	68	-1768	0.42	-3	0.25	-17	-105	-125	-292
ISNZ ROMA MURMUR KINGPIN S3J {6}	NZL 000312501					97JE12501	37	1,736	14,447	93	-210	0.13	17	0.12	18	91	80	-30
ISNZ RUANUI TERIFIC DIESEL S3J {6}	NZL 000315526					97JE15526	-18	601	3,874	85	-730	0.13	-9	0.08	-11	-144	-148	-196
ISNZ THORNWOOD DEGREE TRIGGER	NZL 000315029					190JE114	38	424	1,405	56	-1081	0.42	32	0.19	-2	90	73	-68
ISNZ UPLAND PARK DEGREE BUTANE	NZL 000316534						30	29	54	49	-909	0.29	16	0.12	-9	82	70	-17
ISNZ WAITEITEI SUPER MAXWELL	NZL 000313526					97JE13526	-8	745	4,991	88	-2047	0.52	1	0.20	-36	-51	-67	-188
J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	F	7JE1486	-189	426	989	99	-2044	0.16	-68	0.04	-67	-802	-794	-759
J-KAY TEQUILA FRAZZLE-ET	USA 067116460					120JE2912	-111	1	15	72	-1608	0.20	-38	0.10	-40	-436	-437	-469
JX JARS OF CLAY ALTABCRAW {5}-ET	840003131148673	99K	100	F	F	11JE1312	54	9	27	89	1982	-0.25	38	-0.11	46	313	321	382
JARS OF CLAY BARNABAS	USA 067342492	80K	100	F	F	7JE1294	-13	1,293	7,617	99	247	-0.01	10	-0.01	6	-20	-18	-10
JX JARS OF CLAY BODE {4}-ET	840003138463617	99K	100	F	F	7JE1641	50	25	93	94	763	-0.05	26	0.03	35	202	194	135
JARS OF CLAY HEZEKIAH	USA 067342449	50K	100	F	F	7JE1290	-14	31	48	92	-547	0.20	14	0.05	-9	-40	-42	-74
JX JARS OF CLAY INTREPID {4}-ET	USA 067450153	80K	92	F	F	29JE3923	22	61	217	97	429	-0.02	17	-0.06	3	87	92	136
JX JARS OF CLAY PLAINSMAN {4}-ET	USA 067450151	80K	93	F	F	29JE3924	62	31	62	93	1073	-0.01	50	-0.04	30	306	305	313
JX JARS OF CLAY PLAYMAKER {4}-ET	USA 067450149	80K	100	F	F	29JE3922	41	36	68	93	1354	-0.16	29	-0.10	27	236	247	316
JCJ ST VOL IKE	840003010566109	80K	100	F	F	203JE1515	-60	24	364	97	-415	0.03	-14	0.03	-8	-241	-236	-244
JENKS VALENTINO VINNY	USA 118605672	80K	100	F	F	11JE1214	56	32	311	98	840	-0.15	8	-0.07	16	290	295	336
JX JER BEL ABBYS AWARD {4}	USA 117929227	50K	93	F	F	29JE3844	35	164	1,011	99	263	-0.20	-30	-0.07	-6	119	124	185
JX JER BEL HALES HOSS {4}	USA 118200327	50K	92	F	C	14JE619	7	32	76	94	-13	-0.02	-5	0.06	13	3	-4	-68
JX JER BEL LION {5}	USA 118992941	80K	100	F	F	200JE1027	43	19	113	95	963	-0.18	7	-0.06	23	189	189	211
JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704	99K	100	F	F	7JE1769	101	7	10	83	939	0.00	45	0.02	39	442	432	374
JX JER BEL MARLO KENTON {3}-ET	USA 173124457	99K	100	F	F	7JE1723	113	18	73	92	1596	-0.10	55	-0.07	42	504	508	537
JX JER BEL PRIAPUS APOLLO {4}	USA 173356823	99K	100	F	F	14JE1766	69	16	53	89	508	0.03	32	0.00	18	316	316	306
JER BEL VIPER DESIGNER	USA 119617030	29K	100	F	F		35	1	11	85	683	-0.09	14	-0.05	13	145	147	178
JER-Z-BOYS PLUTO {6}-ET	USA 118884723	8K	100	F	F	97JE139	62	9	725	99	905	0.04	52	-0.01	30	263	260	244
JER-Z-BOYZ APP {5}-ET	USA 118414746	80K	100	C	F	29JE3907	14	34	66	93	-726	0.16	-2	0.03	-20	108	103	88
JER-Z-BOYZ BULLISTIC {6}	USA 118412043	80K	100	F	F	29JE3906	21	38	98	95	-415	0.13	8	0.10	6	64	52	-37
JER-Z-BOYZ CREDENTIAL {6}-ET	USA 117979857	50K	100	F	F	11JE1163	78	52	593	98	643	0.11	55	-0.03	18	415	416	422
JER-Z-BOYZ CREDIBULL {6}-P-ET	USA 117979866	50K	100	F	F	11JE1164	76	60	543	99	683	0.10	56	0.00	26	430	430	409
JER-Z-BOYZ CRIMONY {6}-P-ET	USA 117979884	50K	100	F	C	44JE525	22	1	12	86	-637	0.24	18	0.05	-14	172	170	147
JER-Z-BOYZ CRIMSON {6}	USA 119585784	45K	100	F	F	523JE1703	66	2	77	93	-15	0.12	24	0.06	12	289	280	219
JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701	50K	100	C	F	203JE1388	28	125	1,437	99	-770	0.18	-1	0.06	-15	161	155	116
JER-Z-BOYZ CRITERIAL {6}-P-ET	USA 118176556	50K	100	F	F	29JE3871	27	30	59	92	-378	0.18	20	0.02	-10	172	169	160
JER-Z-BOYZ CRITIQUE-P-ET	USA 117979820	50K	100	F	F	11JE1162	52	65	229	97	-921	0.30	16	0.13	-7	249	235	135
JER-Z-BOYZ DASH {6}-ET	USA 117979802	50K	100	F	F	200JE226	36	33	180	96	-133	0.23	42	0.05	6	190	183	133
JER-Z-BOYZ GAZILLION-ET	USA 118386999	80K	100	F	F	200JE9838	-24	23	38	91	87	-0.06	-8	-0.02	-2	-64	-61	-39
JER-Z-BOYZ LEGITIMATE {5}-ET	USA 117773509	50K	100	F	F	29JE3837	32	52	276	97	279	0.07	28	-0.01	7	122	128	142
JER-Z-BOYZ MARIO {5}-P-ET	USA 117979848	50K	100	C	C	44JE524	14	1	13	86	22	0.07	17	0.01	3	119	118	109
JER-Z-BOYZ MARX {6}-ET	USA 118379230	80K	100	C	F	203JE1461	48	41	428	98	-242	0.11	11	0.08	7	259	252	187
JER-Z-BOYZ MATCH {6}-ET	USA 118435086	80K	100	F	F	1JE874	-2	103	1,671	99	783	-0.10	15	-0.02	25	96	102	104
JER-Z-BOYZ PIXLEY {6}	USA 117665774	50K	100	F	F	200JE211	41	21	48	92	-714	0.25	17	0.08	-9	247	235	171
JER-Z-BOYZ PRECEDENCE {6}	USA 117950126	50K	100	F	F	151JE17	-13	3	136	95	-891	0.27	12	0.09	-14	-23	-30	-88
JER-Z-BOYZ PREMIUM {6}-ET	USA 118322676	80K	100	F	F	29JE3891	56	73	348	98	-553	0.25	25	0.10	1	254	244	161
JER-Z-BOYZ PRESENCE {6}-ET	USA 118322685	80K	100	C	F	1JE852	13	11	46	92	-155	0.19	33	0.06	7	105	100	48
JER-Z-BOYZ PULSE {6}-ET	USA 118884705	80K	100	F	F	7JE1448	51	25	91	94	1251	-0.02	57	-0.01	44	228	225	197
JX JER-Z-BOYZ RESOLUTE {5}-ET	USA 173356083	99K	100	F	F	14JE1764	71	9	42	89	830	0.01	42	0.01	33	350	347	311
JER-Z-BOYZ SEVEN	USA 118830292	80K	100	F	F	7JE1447	63	161	3,044	99	821	0.00	40	-0.01	27	328	331	327
JER-Z-BOYZ VALHALLA	USA 118138121	80K	100	F	F	203JE1399	38	10	287	97	972	-0.15	14	-0.04	26	140	141	154
JX JER-Z-BOYZ VALIANT {5}	USA 119603280	45K	100	F	F		69	2	10	83	716	0.00	34	0.02	30	296	291	249
JER-Z-BOYZ VIZIO {5}-ET	USA 118334778	80K	100	F	C	200JE9837	27	39	201	97	-269	0.11	11	0.09	8	46	35	-43
JX JER-Z-BOYZ WINWOOD {5}-ET	USA 173272909	99K	100	F	F	551JE1751	81	5	61	90	-56	0.14	28	0.12	23	331	317	203

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.73	1.7	-0.4	1.8	2.2	1.7	2.8	69	161	79	-0.4	-0.8	0.2	-0.6	L0.5	0.1	S0.2	S0.7	0.2	0.2	0.3	-0.5	S1.0	W1.0	S0.1	W1.4	C0.3	1.3
3.23	-1.6	-0.4	-3.3	-3.7	-1.1	4.0	30	207	96	1.2	1.8	0.8	0.9	H1.7	1.2	P0.1	S0.6	2.2	1.2	0.2	-0.2	S3.5	C0.1	S0.3	0.0	C0.3	13.1
2.89	1.9	2.6	2.0	1.9	2.3	8.6	0	0	80	-0.7	-0.2	0.2	-1.1	L1.3	-0.3	S0.2	L0.3	-0.3	-1.2	-1.8	-1.3	D0.2	W0.9	L0.4	W1.2	C0.9	-7.6
3.08	0.8	0.9	1.5	2.6	2.7	8.9	14	57	80	-0.1	1.2	0.6	-0.3	L1.7	0.4	S0.7	S0.1	-0.4	-0.2	-0.6	-0.8	D0.9	C0.2	L0.5	W0.2	C0.7	-4.7
3.13	-3.0	-1.0	0.6	-1.2	-1.8	2.4	32	93	37	-1.2	-2.9	1.4	-2.6	H1.3	-0.6	S0.4	L1.2	-0.3	-0.6	-1.6	0.2	D1.3	W1.0	L0.8	W0.8	C0.3	-6.6
3.12	-2.3	-0.1	1.9	1.1	-0.6	5.2	4	5	30	-1.4	-1.2	0.4	-1.3	H0.5	0.0	S0.3	L0.5	-1.2	-1.3	-1.0	-0.3	D1.8	W0.6	L0.3	W0.6	B0.6	-9.1
3.19	-3.9	-2.0	1.5	-0.2	-2.3	3.4	3	4	75	-1.4	-1.1	1.3	-1.5	H0.1	0.7	S0.5	L0.7	-2.0	-2.2	-0.5	0.0	D2.8	0.0	L0.1	W0.1	0.0	-14.9
3.03	-1.8	0.3	3.6	2.9	-0.4		124	468	39	-1.6	0.1	1.7	-2.7	L0.6	1.7	P0.7	L0.9	-1.8	-1.7	-1.6	-0.1	D1.8	W2.3	S0.1	W0.8	C0.3	-12.6
2.98	-1.0	0.8	3.0	2.6	0.2	3.3	114	405	49	-2.3	-4.7	0.4	-2.5	H0.6	1.0	S0.8	L0.9	-1.5	-2.5	-1.8	-0.6	D2.5	W1.0	L0.4	W0.1	C0.3	-15.8
3.14	-2.2	0.4	4.3	4.3	0.5	0.1	153	1,222	67	-2.3	-2.5	1.8	-2.7	H1.4	0.8	S0.4	L0.5	-1.8	-2.5	-1.6	-0.8	D2.3	W0.8	L0.4	W1.1	C0.4	-16.5
3.06	-0.9	0.9	4.1	2.8	-0.2	2.6	1	32	71	-2.8	-2.2	0.7	-3.9	H1.0	-0.1	P0.4	L0.7	-1.7	-3.3	-2.6	-0.9	D1.4	W1.8	L0.6	W1.2	B0.1	-17.0
3.00	-1.5	-0.7	2.4	1.4	-0.2	3.4	46	141	39	-1.1	-1.3	1.4	-2.8	H0.9	0.3	P0.1	L1.0	-0.2	-1.4	-1.8	-0.2	D2.7	W0.8	L0.6	W2.2	C0.8	-12.8
3.10	-3.5	0.8	2.2	1.7	-0.3	3.7	54	183	38	-2.0	-0.2	1.4	-2.5	0.0	0.7	P0.4	L1.0	-3.0	-2.7	-1.6	-0.9	D2.0	W2.2	S0.1	W1.1	C0.4	-18.2
3.14	1.6	1.9	6.2	4.8	1.7	2.4	19	98	37	-1.9	-3.4	-0.2	-3.1	H0.7	-1.2	S0.7	L1.3	-0.1	-1.7	-2.2	-0.2	D1.7	W0.6	L0.2	W1.0	C0.1	-9.7
2.94	1.3	0.5	3.7	1.0	-1.4	2.6	44	181	40	-1.7	-3.6	1.1	-3.4	H1.7	0.3	0.0	L1.2	0.5	-1.9	-2.3	-0.4	D1.7	W0.9	L0.1	W1.4	C0.3	-10.0
3.09	-1.9	1.3	4.3	4.3	0.6		19	55	36	-2.1	-2.0	0.9	-2.9	H2.0	-0.1	S0.3	L1.2	-2.2	-2.0	-2.0	-0.5	D2.1	W1.9	L1.6	W0.7	C0.6	-16.6
3.15	-4.2	-0.4	5.4	4.4	0.0	0.8	35	156	73	-1.7	-2.0	0.7	-1.4	H1.6	0.7	S0.7	L1.1	-1.9	-1.7	-1.0	-0.1	D2.6	W1.4	L0.3	W1.5	C0.3	-14.6
3.13	-1.3	1.4	3.3	2.8	0.7	2.8	26	77	36	-1.7	-5.6	1.4	-0.9	H1.0	-1.2	S0.8	L0.6	-0.8	-1.4	-0.9	-0.2	D0.4	W0.7	S0.2	0.0	0.0	-6.3
3.09	-0.5	-0.2	7.1	5.2	2.1	2.3	18	53	35	-1.4	-4.4	2.5	-3.2	H1.5	0.3	P0.2	L1.1	-0.6	-2.2	-2.2	-0.2	D2.5	W0.7	L0.6	W1.5	C0.5	-14.7
3.05	-0.7	0.8	4.5	3.2	0.6	2.1	0	0	8																		
3.21	-1.5	0.6	3.7	1.4	-0.2	2.7	169	896	40	-1.6	-4.2	0.5	-3.0	H0.5	-0.5	S0.2	L1.0	-1.3	-0.8	-1.9	0.2	D2.0	W1.7	S0.9	W1.3	C0.4	-9.0
2.94	0.1	1.1	5.2	4.4	1.4	2.4	40	119	36	-1.5	-1.7	1.0	-2.8	H1.9	-1.2	S0.1	L0.8	-0.9	-1.0	-0.7	0.1	D1.4	C0.4	0.0	0.0	0.0	-6.9
3.08	0.5	0.4	4.9	3.2	0.5	2.3	3	43	80	-2.4	-2.6	0.4	-2.8	H1.0	-0.2	S0.9	L1.3	-1.7	-2.7	-2.2	-0.7	D1.2	W2.4	L0.1	W1.5	0.0	-14.8
3.06	-2.2	-0.7	2.1	1.7	-2.4		56	137	46	-2.2	-2.5	1.6	-2.8	L0.8	0.8	S0.1	L1.2	-1.7	-2.3	-2.0	-0.7	D3.2	W2.0	L1.1	W1.3	C0.4	-18.5
3.05	1.1	0.8	5.1	4.6	-1.2	-0.4	363	3,616	95	-2.6	-4.4	1.2	-2.8	H0.3	0.0	S0.5	L1.5	-2.4	-2.8	-2.1	-1.0	D4.4	W1.9	L0.4	W1.7	C0.5	-23.0
3.03	2.4	1.3	5.7	5.8	0.8		143	622	48	-1.4	-5.2	1.4	-2.7	H2.4	-0.5	S0.2	L1.4	0.4	-0.8	-1.9	0.1	D3.3	W1.0	S0.1	W1.1	C0.3	-9.3
2.97	-0.5	1.6	2.2	1.7	0.0	3.9	57	256	39	-1.9	-1.5	0.0	-3.0	L1.1	-0.4	P0.4	L0.8	-2.5	-1.5	-1.9	-0.3	D1.8	W1.2	L1.0	W0.6	B0.1	-13.2
3.05	-0.7	0.7	4.3	3.7	0.0	3.2	83	554	41	-1.2	-2.2	1.3	-2.5	L0.8	1.1	P0.5	L1.1	-1.1	-1.3	-1.5	0.0	D2.1	C0.7	L0.6	W1.3	B0.1	-10.5
3.05	0.0	2.2	4.1	4.7	1.2	3.2	85	317	40	-1.6	-2.7	1.8	-2.6	H0.5	-1.5	P0.2	L1.0	-1.5	-1.7	-1.6	-0.6	D2.2	W1.3	L0.6	W1.5	0.0	-13.4
3.02	-1.2	0.8	0.9	1.8	1.4	0.1	52	213	57	-2.0	-4.5	0.8	-3.6	H0.7	-0.7	S0.6	L1.5	-0.7	-1.7	-1.9	-0.7	D1.9	W0.6	S0.2	W0.6	C0.2	-10.7
3.11	-0.2	0.2	3.5	3.6	-0.5	3.9	10	66	82	-2.3	-1.3	1.7	-2.1	L0.8	0.8	S0.2	L0.9	-1.8	-1.8	-1.3	-1.3	D2.8	W2.2	L1.3	W2.2	B0.1	-16.5
3.09	-1.1	0.6	3.7	1.7	-0.4	3.1	79	294	48	-1.3	-2.2	1.6	-1.9	L0.5	0.2	S0.3	L1.2	-1.2	-1.4	-0.9	-0.2	D1.5	W1.1	S0.4	W0.5	C0.2	-9.3
3.01	-0.8	0.0	3.2	3.2	0.5	2.2	58	219	39	-0.7	-2.7	1.7	-3.2	H3.2	0.2	P0.3	L1.4	1.2	0.0	-2.2	0.7	D2.2	C0.3	S1.4	W1.2	C0.7	-2.7
2.95	0.8	1.4	3.7	4.1	0.2	3.0	18	28	32	-1.5	-2.0	1.4	-1.5	L0.4	-0.1	S0.4	L0.8	-0.6	-1.8	-1.2	-0.3	D1.1	W1.2	L0.4	0.0	0.0	-9.2
2.92	2.1	1.2	5.4	3.3	1.0	2.9	7	33	74	-1.4	-2.3	0.9	-2.0	H1.7	0.9	S0.5	L1.3	-0.6	-2.2	-1.1	-1.2	D2.0	W0.6	0.0	W0.8	C0.9	-13.5
3.25	-1.9	-2.4	-2.4	-1.9	-1.1	4.7	311	708	98	0.8	1.6	0.5	0.1	H1.2	1.5	P0.2	L0.2	2.1	0.6	0.3	1.0	S2.9	C0.8	L2.2	C0.2	B1.2	10.6
3.19	-0.5	-2.2	-2.2	-2.4	-1.5	5.2	2	13	61	0.8	1.2	0.1	0.3	H0.9	0.5	P0.3	0.0	2.2	1.5	0.5	0.1	S2.9	C0.6	L1.9	W0.4	B1.1	12.9
2.97	0.6	-2.7	-4.8	-3.8	1.8	9.3	6	20	86	0.5	0.9	0.3	1.3	H0.7	-0.1	P1.0	0.0	0.1	0.8	1.7	-1.0	D0.3	W1.2	L0.9	W1.8	C0.7	-1.2
3.06	0.2	-2.8	-3.7	-4.0	1.1	8.4	691	3,526	99	1.7	2.2	0.4	1.6	L0.6	0.8	P1.6	S1.1	0.8	1.6	1.6	0.8	S1.4	C1.1	S0.3	C1.3	B0.6	11.1
2.94	0.4	-1.7	-2.3	-2.3	1.5	8.8	19	48	90	0.8	3.0	1.0	1.1	L1.5	0.7	P1.6	S0.5	0.9	0.9	1.3	-0.7	S0.7	W0.5	L0.2	W1.1	C0.7	3.4
3.08	-1.6	-4.4	-0.4	0.2	-0.2	7.0	15	25	88	0.2	-0.8	-0.5	1.4	L1.6	-0.6	S0.1	L0.3	-1.2	0.7	0.3	0.8	D2.0	C0.8	S0.3	C1.2	C0.9	-3.2
2.95	0.4	-0.6	-0.1	-0.6	0.4	6.1	30	105	94	0.3	0.6	0.3	0.1	H0.6	0.0	S0.5	L0.4	0.9	0.4	0.8	0.5	S0.6	C0.8	S1.0	C1.1	C0.3	5.2
2.92	-0.4	-4.2	-0.2	-1.3	-3.0	4.7	14	26	87	-0.1	0.0	-0.4	0.0	H0.9	-0.1	0.0	L0.1	-0.6	0.2	0.6	-1.1	D0.8	C0.3	S1.0	0.0	C0.7	-2.1
3.16	-1.0	-4.3	1.1	-0.4	-2.9	5.8	16	28	87	-0.3	-1.3	-1.3	0.7	H0.8	-1.0	S0.7	L0.4	-1.8	0.4	1.1	-0.2	D2.6	C0.4	S1.0	C0.5	C0.1	-5.0
3.38	-2.4	-2.7	-0.9	-1.7	1.5	7.2	7	94	93	0.0	-0.2	-0.2	0.6	L0.8	-0.1	P0.2	L0.1	-1.1	1.0	1.4	0.7	D2.5	W1.1	L1.4	W0.9	B0.4	-4.2
2.95	3.3	4.0	-1.3	-2.3	-1.2	10.6	24	274	97	1.6	-0.7	0.5	1.0	L0.2	0.1	P1.1	0.0	1.9	1.8	2.0	0.1	S1.0	W0.4	L0.1	W0.1	B1.0	11.5
2.88	5.0	3.2	4.4	3.5	1.7	6.3	97	565	98	0.4	1.8	-0.4	-0.8	H0.6	-0.1	P0.4	S1.0	0.9	0.5	-0.4	-0.1	S2.3	C0.7	0.0	W0.6	C0.5	6.1
2.98	0.0	-0.7	-1.3	-0.5	1.1	7.2	14	29	87	0.4	-0.5	1.2	-0.1	H0.5	0.5	P0.5	L0.1	0.3	0.3	0.6	0.5	D0.3	0.0	L0.6	C0.2	B1.1	2.2
2.83	2.3	0.7	-0.6	-1.1	1.5	8.2	7	26	88	0.3	2.2	0.1	0.2	H0.8	0.7	S0.1	S0.2	0.6	0.4	-0.4	-0.8	S0.6	W0.7	L0.5	W1.7	C0.5	0.6
2.79	2.1	2.7	-1.9	-1.1	1.8	8.0	6	10	83	1.1	0.8	0.9	0.3	H0.3	1.1	P0.4	S0.7	2.3	0.7	-0.1	0.4	S1.6	C1.3	0.0	C1.4	C0.6	8.7
3.04	3.0	0.3	-1.0	-0.5	2.7	8.3	11	41	89	1.6	1.9	0.7	1.8	H1.6	1.1	P0.7	S1.4	1.9	1.7	1.2	0.7	S1.4	C0.9	L0.1	C0.9	B0.6	12.3
3.07	2.5	0.4	0.1	0.4	2.5	5.5	5	10	82	1.1	1.0	0.1	1.7	H0.1	0.6	P0.4	S1.0	0.0	1.7	0.8	-0.2	S0.2	0.0	L1.0	W1.0	B0.7	5.0
2.88	1.4	-0.2	-1.4	-1.1	-0.5	7.7	1	11	83	1.5	1.0	0.8	1.6	L0.2	1.0	S1.0	S0.3	2.5	1.3	1.4	1.0	S1.9	C3.3	S0.5	C2.5	B0.4	14.7
2.93	-0.7	-4.8	0.6	1.1	-2.3	7.0	2	56	91	-0.3	1.2	0.3	0.4	L0.4	0.4	S0.6	L0.1	-0.8	0.3	0.9	-0.9	D1.1	C1.2	L0.6	C0.6	C0.6	-3.3
2.81	3.1	4.1	0.6	0.7	-1.0	7.1	12	16	85	-0.4	-1.0	-0.6	-1.4	H0.1	-0.4	P1.2	S0.5	0.4	-0.6	-1.9	-0.6	S1.3	W0.4	S0.2	W0.2	C0.6	-0.2
2.92	0.2	-2.6	1.5	0.6	-1.5	8.3	20	46	91	0.4	1.4	0.2	0.0	H0.7	0.4	P1.0	S1.2	1.5	0.7	-0.9	-0.7	S2.2	W0.7	S0.1	W1.3	C0.3	6.8
3.00	0.1	-0.5	-2.2	-0.8	-0.7	8.1	32	383	98	0.5	-0.6	-2.0	1.6	H0.2	-1.3	S1.1	L0.6	0.6	1.4	0.2	0.4	S0.3	C0.7	S0.3	C1.7	B0.6	8.0
3.15	2.0	0.4	-2.3	-1.6	-2.6	8.6	38	335	98	1.1	0.1	-0.6	1.4	L1.7	0.0	S1.2	L0.7	1.4	1.6	0.2	0.2	S2.0	W0.1	S0.3	C0.4	B0.6	11.9
3.03	1.4	-0.1	0.6	0.8	-2.0	7.1	1	5	83	-0.2	-1.8	-1.8	0.1	L0.4	-1.4	S1.2	L0.9	0.0	0.2	-1.3	-0.3	S1.0	W1.0	S0.4	W0.4	0.0	2.1
2.91	2.2	-1.5	0.6	1.1	1.5	8.3	1	55	90	1.1	1.1	-0.5	1.2	L0.5	-0.4	S0.3	S0.7	0.9	2.0	0.3	0.8	S1.7	C0.5	L0.4	W0.1	B0.9	11.7
2.94	3.3	1.6	1.8	2.2	-0.6	8.4	68	652	99	-0.7	-2.7	-0.8	-1.1	H0.4	-0.8	S1.5	L0.8	-0.1	-0.8	-2.0	0.2	S1.8	W0.5	L1.1	C0.8	B0.4	0.4
2.91	2.5	0.6	0.2	0.7	-0.1	8.1	13	21	86	-0.3	-1.1	-0.2	-0.3	L0.3	-0.5	S0.9	L0.1	-0.3	-0.4	-1.0	0.4	S0.3	C0.5	S0.1	C1.2	C0.4	-0.8
2.89	3.4	1.6	0.3	1.2	2.2	8.5	41	132	95	0.8	-0.2	-0.4	0.3	H0.4	-0.4	P0.2	S1.0	0.4	0.6	-1.1	0.9	S2.4	W0.6	0.0	W0.4	B0.6	7.4
2.90	0.7	-1.0	-1.2	-1.1	1.5	6.9	17	47	91	0.0	-0.4	1.2	-0.3	L0.4	0.5	0.0	S0.6	0.1	-0.7	0.1	0.0	D0.6	C0.6	S0.3	C0.3	C0.5	-3.2
3.03	-0.8	-1.1	-1.6	-0.6	-1.3	8.6	10	14	85	0.8	0.4	-0.4	1.3	L1.3	-0.1	P0.4	S0.5	0.7	1.4	1.4	-0.5	S0.2	C0.1	S0.1	W0.1	C0.4	5.1
3.24	-0.5	0.3	1.1	1.8	2.1	6.8	27	141	94	-0.1	-1.1	1.0	-0.3	L0.1	-0.3	S0.5	L0.4	0.6	-0.7	-0.2	-0.5	S0.3	C0.6	S0.2	0.0	C0.7	-1.5
3.04	0.4	-0.1	-1.2	-0.8	-1.1	7.6	1	8	84	-0.3	-1.7	-0.4	-0.4	H1.0	-0.5	S0.3	L0.6	0.4	-0.9	-1.2	-0.4	S0.6	C0.1	S0.1	C0.2	C0.2	-1.4
3.05	3.0	3.2	-0.2	0.7	1.1	9.1	19	257	97	0.4	-0.2	-0.5	0.5	L0.5	0.0	P0.4	S0.7	-0.2	0.8	-0.5	0.7	S0.5	C0.9	L0.8	C1.0	B0.4	3.8
3.30	0.2	1.2	-3.4	-4.3	-3.3	7.6	45	323	97	0.7	-0.1	1.1	0.6	H0.8	0.5	P0.9	S1.1	0.6	1.2	0.2	0.4	0.0	W0.1	L2.1	W0.4	B1.7	4.9
2.80	2.8	2.3	0.1	0.8	0.5	4.5	10	20	86	-0.8	-1.9	-0.4	-1.5	H0.1	-1.5	P0.8	S0.2	-0.5	-0.4	-1.1	-0.6	D0.1	W0.3	S0.5	W0.3	B0.3	-1.8
3.04	-0.6	0.8	0.4	0.2	-1.1	6.9	3	61	91	-1.0	-0.8	0.1	-0.5	H0.7	-0.5	S0.2	L0.1	-0.9	-1.8	-1.3	-1.0	D1.2	W0.9	L0.7	W1.2	C0.6	-11.8
2.98	2.6	2.6	1.6	2.6	1.3	7.2	45	124	96	-0.1	-1.2	0.9	-0.5	L0.5	-0.2	P0.5	S0.5	-0.7	-0.6	-0.6	1.2	D0.9	C0.5	S0.4	C1.5	C0.2	-3.2
3.08	-0.6	-0.7	-0.9	-1.6	-2.1	6.8	5	22	87	-0.2	-0.2	0.9	0.6	H0.6	0.2	S0.1	S0.2	-1.0	-0.5	0.3	0.9	D1.6	0.0	L0.8	C0.4	B0.1	-5.9
3.05	-1.8	-6.8	-1.6	-1.8	-2.6	7.1	17	44	90	0.3	2.0	1.0	0.5	H0.1	1.1	S0.2	S0.7	0.4	0.9	0.7	-0.5	S0.5	C0.7	L0.6	C0.3	C0.3	3.5
3.06	1.7	1.6	-3.0	-2.6	0.0	8.2	4	12	83	1.4	0.4	0.8	0.7	H0.4	0.5	S0.2	S0.4	2.4	1.0	0.4	0.6	S1.7	C1.5	L0.5	C1.4	B0.1	10.7
3.20	1.5	0.5	-0.5	-1.2	-0.6	7.8	90	1,390	99	0.7	0.2	0.4	-0.4	H1.4	0.4	P1.0	S1.1	1.9	1.5	0.2	0.1	S1.3	W0.4	L1.7	W0.6	B1.4	9.7
2.95	0.6	1.4	-1.1	-1.6	0.2	9.6	5	165	95	0.1	3.4	0.6	0.8	L1.6	0.5	S0.3	S0.1	-0.1	0.1	1.5	-0.3	D0.1	C0.9	S0.1	C1.1	C0.3	0.6
2.95	0.9	0.5	-0.2	-0.3	-0.1	7.1	1	5	81	-0.2	1.5	0.2	0.3	L0.9	0.2	S0.5	S0.2	-0.4	-0.2	0.7	-0.9	D0.6	C1.3	S0.3	C0.8	C0.6	-2.3
2.91	-0.8	-0.3	0.1	1.9	1.6	7.3	17	69	92	-0.3	0.7	1.0	-0.6	L1.2	0.1	0.0	S0.7	0.8	-0.9	-1.0	-0.6	S1.4	0.0	S0.5	0.0	C0.5	0.5
3.02	2.0	2.0	0.7	1.3	2.7	8.2	1	20	85	0.5	0.6	0.3	0.7	H1.3	0.3	P0.5	S0.7	-0.3	0.2	-0.2	0.4	D0.6	C0.3	S0.1	C0.9	B0.7	0.8

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX JERSEY ACRES CAMPEONE WHISKEY {4}	USA 173551479						28	1	11	66	-779	0.09	-20	0.07	-15	131	126	88
KANE-LANE CITATION KARL	840003143927392						34	1	17	67	-91	-0.04	-12	-0.02	-8	197	198	221
KANE-LANE KA-CHING	USA 067571616						-8	1	36	82	-800	0.12	-14	0.07	-14	-17	-20	-61
KANE-LANE MARVEL SHERIDON	USA 173068526						-14	1	25	74	-335	-0.04	-24	-0.04	-21	-48	-44	5
KASH IN IRWIN 51233-ET	USA 067253412	80K	100	C	F	7JE1351	2	38	78	94	-574	0.03	-21	0.05	-10	39	29	-13
KASH IN SANTANA-P-ET	USA 067253405	50K	100	F	F	7JE1273	22	130	413	98	651	-0.07	16	0.01	27	107	103	68
KASH IN VALENTINO 52809-ET	USA 067253402	8K	100	F	F	100JE7310	4	13	55	93	164	0.03	14	-0.01	3	60	60	66
KASH-IN ALFONSO {4}-ET	USA 067253429	80K	100	F	F	7JE1367	24	64	472	98	266	-0.02	9	-0.03	3	114	116	138
KASH-IN CITATION 53836-ET	840003126536267	13K	100	C	F		-22	3	11	86	25	0.04	9	0.04	10	-84	-87	-126
KASH-IN DILLAN 70308-P-ET	840003131148671	13K	100	F	F		54	2	13	86	-50	0.11	21	0.02	2	231	226	203
JX KASH-IN DISCO SUIT {6}-ET	840003138463633	99K	100	F	F	7JE1707	46	34	102	94	-108	0.23	44	0.16	29	195	177	27
JX KASH-IN EUSEBIO 70926 {5}-ET	840003132715076	29K	100	F	F		22	1	11	84	851	-0.01	38	0.02	35	175	170	125
JX KASH-IN GOT JIGGY {6}-ET	840003138463636	99K	100	F	F	551JE1717	122	105	2,187	99	1224	0.06	72	0.03	52	691	680	605
JX KASH-IN LEMONHEAD 70974 {6}	840003132715078	29K	100	F	F		49	2	16	87	340	0.08	33	-0.03	5	237	237	256
KASH-IN MANTIS MONSTER-P-ET	840003126234072	99K	100	F	F	14JE710	61	33	74	93	268	0.15	46	0.02	14	325	322	293
KASH-IN MOZART SHEIK-P-ET	840003013871589	80K	100	F	F	7JE1425	44	35	67	94	403	-0.02	16	-0.03	9	174	171	178
KASH-IN SABAN-P-ET	840003126234058	99K	100	F	F	14JE1475	40	32	50	92	-27	0.13	26	0.04	7	228	224	188
KASH-IN SALSA-P-ET	840003013871195	99K	100	F	F	7JE1474	77	74	196	96	983	-0.03	41	0.02	40	319	315	268
KASH-IN SAMSON STOMP-P	840003126234074	99K	100	F	F	14JE712	-2	27	47	92	669	-0.11	9	-0.07	10	66	71	118
KASH-IN SAXON-P-ET	840003013871358	80K	100	F	F	7JE1445	40	73	354	98	877	-0.09	22	-0.04	24	158	156	161
JX KASH-IN SERGE {5}-ET	840003132715668	99K	100	F	F	7JE1568	42	31	50	91	1419	-0.06	56	-0.02	48	274	271	245
JX KASH-IN SHOOTOUT {5}-P-ET	840003013871581	13K	100	F	F	91JE5624	29	28	202	97	-419	0.16	14	0.08	1	81	69	0
KASH-IN SIGNAL-ET	840003126536266	99K	100	F	F	7JE1507	65	44	106	95	610	-0.03	23	0.06	35	297	286	206
JX KASH-IN SILAS {5}-P-ET	840003132715648	99K	100	F	F	7JE1557	26	81	455	98	676	-0.03	27	0.06	38	226	219	140
KASH-IN SIMBA-ET	840003126234076	99K	100	F	C	7JE1498	52	25	51	92	-218	0.25	43	0.16	25	282	265	118
KASH-IN SLUGGER-P-ET	840003126536278	99K	100	F	C	7JE1526	72	109	514	98	-252	0.40	72	0.18	29	387	370	205
KASH-IN SMACK-P-ET	840003126234073	99K	100	F	F	7JE1476	69	164	2,148	99	1124	-0.20	9	-0.04	33	358	361	369
KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F	F	7JE1499	42	139	423	97	74	0.12	30	0.09	22	195	186	97
KASH-IN SPARTAN {6}-P-ET	USA 067253444	80K	100	F	F	7JE1368	24	91	389	98	1620	-0.21	31	-0.12	33	140	150	225
JX KASH-IN STEIN {5}-P-ET	840003132715669	99K	100	F	F	7JE1567	27	20	32	90	1022	-0.03	42	0.04	46	187	179	108
JX KASH-IN STERLING {5}-P-ET	840003126536288	99K	100	F	F	7JE1508	38	73	213	97	1307	0.01	65	0.00	48	276	273	234
KCJF APPLE FIRE-ET	USA 174614319						-55	1	12	73	-843	0.08	-24	0.01	-28	-241	-235	-216
KCJF HIRED MAGICIAN	840003138865447	99K	100	F	F	7JE1705	-140	53	147	94	-2805	0.30	-80	0.16	-74	-660	-663	-704
KIMBALL-WAY VENETIAN	840003145690547	99K	100	F	F	94JE4114	-179	64	90	91	-2474	0.26	-70	0.07	-78	-760	-750	-721
JX KJF JAMMER CADET {5}-ET	USA 067364418	80K	100	F	F	7JE1463	42	34	74	93	518	-0.01	22	-0.06	5	235	239	285
KNAPP TIME VERBATIM THUNDER-ET	USA 119899830	9K	100	C	F	138JE5986	-97	5	13	84	-1546	0.19	-38	0.12	-34	-501	-508	-564
KUNDE HIRED GUN HOLSTER	USA 119760309						-75	3	12	68	-1353	0.08	-50	0.03	-43	-352	-351	-340
JX KUNDE MOON ORVILLE {4}	USA 119542028						-95	2	10	66	-1057	0.03	-45	0.00	-39	-444	-438	-400
LA-FOSTER GUN VIPER	USA 174333294						-73	1	10	49	-415	-0.09	-38	-0.01	-17	-310	-307	-286
LAMARIA WILBERT-ET	CAN 109960092	99K	100	F	F	551JE1693	-29	45	130	87	-142	-0.02	-12	-0.02	-10	-134	-133	-108
LANDY EXCLAMATION	USA 173209309						-143	1	12	63	-3033	0.35	-83	0.15	-84	-696	-699	-728
LAST CHANCE CRITIC MAYDAY-ET	USA 067242158	50K	100	F	F	11JE1177	59	33	149	96	1126	-0.15	21	-0.05	31	198	198	208
LAST CHANCE PLUS MATLOCK {6}	USA 067276204	99K	100	F	F	11JE1277	56	58	408	98	623	0.04	38	0.05	33	243	238	176
LEDGEBROOK 3008 BY CELEBRITY {5}	840003130698950						0	1	14	70	-231	-0.01	-13	0.02	-4	-73	-75	-90
LEGENDAIRY BOURBON-ET	USA 119729720	99K	100	F	F	200JE1105	107	50	117	92	1322	0.02	69	0.04	58	594	588	509
LEGENDAIRY LEMONHEAD SNOWCAP	USA 119530319	29K	100	F	F		37	2	15	86	-107	0.08	12	0.08	13	155	144	66
JX LEGENDAIRY MONEYBAG {5}	USA 119392427	99K	100	F	F	200JE1065	52	53	859	99	1055	-0.15	17	0.01	41	263	261	222
LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F	F	97JE125	-15	5	16	87	268	0.03	19	-0.01	8	-72	-70	-65
LENCREST GOALER-ET	CAN 109266060	99K	100	C	F	200JE1071	-15	42	172	87	-232	-0.03	-17	0.03	-3	-56	-58	-76
LENCREST LIMERICK	CAN 108370616	80K	100	F		200JE1021	-81	59	78	87	-832	-0.02	-45	0.00	-31	-359	-355	-326
LENCREST OPENROAD	CAN 109010111	80K	100	F	F	200JE1040	28	100	189	89	-539	0.18	12	0.11	3	173	158	62
LEUM ON TIME SEBASTIAN	USA 119655063						-57	2	10	65	-620	-0.09	-48	0.05	-13	-217	-217	-239
LIVE OAK MARCIN MACHO	USA 118933342	80K	100	C	F	11JE1234	-12	87	430	96	184	0.00	8	0.02	10	-39	-36	-50
LJC TANAS VISIONARY VICTOR	USA 118697239	80K	100	F	C	7JE1417	48	80	895	99	646	-0.15	-2	0.00	24	156	151	125
LOCKHART LT COASTAL JC15	NZL 000315803					97JE15803	-2	154	651	54	-1134	0.31	7	0.17	-7	-104	-115	-235
LONGLEAF SANTIAGO SEGIN-ET	USA 118612126	80K	100	F	F	14JE689	61	25	72	93	-255	0.32	54	0.09	9	325	318	244
LOST-BROOKE HG LONESTAR	840003146779779	99K	100	F	F	94JE4161	-9	15	22	86	-1183	0.26	-6	0.06	-32	-75	-78	-96
JX LOVES OCTAVIUS {6}-ET	USA 172979241	99K	100	F	F	777JE1159	125	47	307	97	929	0.09	65	0.10	57	525	510	376
LR CHROME FROSTED	USA 173410565						-38	1	15	68	-370	-0.04	-26	0.00	-13	-196	-195	-186
LUCKY HILL RENEGADE ROLLY {6}	USA 117484023	50K	100	F	F	11JE1132	7	18	45	92	-547	0.18	11	0.02	-16	20	19	16
JX LUCKY HILL WARLORD {4}-ET	USA 119110234	99K	100	F	F	1JE936	9	15	46	91	368	-0.05	7	-0.02	10	2	2	6
JX LUCKY HILL WHAMBAM {5}-ET	USA 172977801	99K	100	F	F	200JE1160	107	11	22	88	1180	-0.01	54	-0.01	42	601	597	566
JX LUCKY HILL WILD WEST {5}-ET	USA 172980520	45K	100	F	F		72	2	11	86	943	-0.03	38	0.02	39	432	425	374
JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636	99K	100	F	F	11JE1393	70	21	106	92	389	0.07	34	0.09	34	271	260	156
LYON CRITIC R332	USA 119949722						-28	2	48	86	-176	-0.02	-12	-0.02	-11	-123	-116	-84
LYON OLIVER S321-P	USA 173440481						37	2	13	65	358	0.12	43	-0.02	8	194	194	205
LYON SOLAR ATLAS-P	USA 173320796						17	3	20	72	358	-0.04	8	0.00	14	57	55	38
MAINSTREAM R SHIPLEY-ET	USA 118614539	80K	100	F	F	7JE1393	12	28	46	92	-313	0.12	11	0.02	-7	63	59	43
MAINSTREAM REGENCY SPENCER	USA 067276302	99K	100	F	F	7JE1609	82	33	60	92	1249	-0.18	20	0.00	45	331	324	284
JX MARTIN-MS VALERGO VICTOR 576 {5}-PP	USA 067356576	45K	93	F	F		49	1	10	83	164	0.14	37	0.08	23	265	256	172
MARTIN-PLACE PREMIER ACE	USA 173425277						-30	1	17	70	-1122	0.12	-31	0.07	-28	-150	-151	-174
MARVEL BRETT J209 7156-ET	840003012257442	80K	100	C	F	7JE1309	34	26	53	92	-341	0.04	-8	-0.02	-16	201	201	223
JX MARVEL CHAD J222 7160 {5}-ET	840003012257438	80K	100	F	F	7JE1310	32	39	67	93	-197	0.07	5	0.04	1	127	121	85
MARVEL RAUL H595 7153-ET	840003012257445	80K	100	F	F	7JE1308	6	31	43	91	-283	0.01	-11	0.00	-11	17	16	24
MARVEL TANNER H631 7168-ET	840003012257430	80K	100	C	F	7JE1314	-3	36	64	93	-955	0.04	-38	0.03	-28	-24	-29	-39
JX MEIER LEONEL PALMER {4}	USA 067179059	99K	100	F	F	551JE1651	53	20	197	96	11	0.20	43	0.07	15	193	185	116
JX MEIER MARLO BARLEY {3}	USA 067179096	99K	100	F	F	551JE1679	63	18	107	94	967	-0.13	18	-0.06	23	283	290	322
JX MENN JACKIE CHARLIE JACK {6}	USA 119956070	45K	100	F	F		-65	1	14	83	-974	0.25	4	0.09	-18	-308	-310	-356
MFW ALTACHIVE-ET	USA 119691058	99K	100	F	C	11JE1326	63	55	593	98	873	-0.10	20	0.01	35	258	257	221
MFW DAVIDS BARON	USA 118483744	80K	100	F	F	29JE3928	63	30	65	93	-184	0.07	6	0.08	10	270	262	191

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.02	4.8	3.0	3.7	3.8	1.6	7.2	0	0	29																		
2.95	4.8	2.9	1.1	1.3	1.3	8.8	2	12	57	0.5	0.1	-0.8	0.4	H0.2	-0.8	P0.1	0.0	1.6	0.7	0.3	-0.6	S1.6	C1.2	S1.2	C0.6	C0.8	7.8
3.15	2.6	3.1	0.8	-0.3	1.4	9.1	0	0	38																		
2.93	2.0	2.7	0.8	0.9	-0.6	9.7	0	0	39																		
2.72	2.6	0.6	-1.1	-1.1	-0.1	10.3	19	45	91	1.0	0.7	-1.0	0.1	H0.5	-0.6	P0.9	S0.1	1.7	0.9	0.2	0.4	S2.6	C0.8	L0.1	C0.6	C0.2	10.3
3.00	0.4	-0.5	-3.1	-2.7	-0.8	7.8	94	266	98	0.5	2.6	1.0	0.5	H0.6	0.5	P0.4	L0.6	1.5	0.4	-0.2	-0.3	S1.8	C0.4	L1.3	W0.3	C0.1	5.2
2.93	0.4	1.9	-3.3	-3.8	-1.3	9.2	3	18	87	1.2	2.0	0.3	1.9	L0.1	0.6	P0.5	L0.1	1.4	1.3	2.1	-0.2	S0.6	C1.5	S0.7	C1.8	C0.8	8.1
2.95	0.1	0.2	-0.9	-1.3	0.6	9.4	32	197	96	0.8	-0.6	-0.5	0.3	L0.1	-0.9	P0.6	L0.2	1.3	1.5	0.8	-0.1	S0.3	C1.1	S1.3	C1.2	0.0	9.1
3.11	-0.7	-2.2	-1.7	-1.5	-0.4	8.2	1	8	84	0.1	2.8	1.3	0.1	H0.7	1.0	P0.6	S0.8	1.1	0.5	0.7	-2.1	S1.0	W1.3	L1.2	W2.9	C1.0	-0.1
2.81	2.1	1.8	0.6	0.4	-0.7	9.3	0	0	80	0.3	1.2	-0.5	0.2	L0.5	-0.1	P0.7	S0.4	0.8	-0.3	-0.4	-1.0	S1.4	W0.1	S1.0	C0.7	C1.1	2.2
3.02	-0.3	0.2	-2.7	-2.6	1.0	9.5	23	57	90	0.7	3.2	1.1	0.9	H1.2	1.5	S1.0	S0.3	1.3	-0.2	0.0	0.3	S1.3	C0.2	L0.4	C0.2	C1.5	1.5
3.00	-0.7	-2.2	-5.5	-5.0	-1.3	8.1	0	0	80	0.7	2.6	0.3	1.1	L0.5	0.5	P1.2	S0.6	0.8	0.7	1.1	-0.8	S0.8	W0.6	L0.2	W0.6	C0.7	3.0
2.88	5.9	0.3	-3.9	-2.3	-0.5	9.2	62	1,249	99	0.9	0.5	1.1	1.4	H1.4	0.5	P0.4	S0.6	-0.7	-0.2	0.7	0.0	D1.5	0.0	S0.2	C0.1	0.0	-4.0
2.85	2.5	-0.3	0.4	0.7	-1.3	7.9	0	0	79	0.8	1.5	0.3	0.5	H0.1	0.8	P0.1	S0.7	1.3	0.7	0.4	0.3	S1.5	C1.4	L0.3	C1.4	C0.9	6.4
2.98	1.9	1.7	-2.6	-2.4	0.4	7.7	17	41	89	0.8	0.4	0.4	0.2	H1.3	0.3	P1.0	S0.5	2.4	1.4	0.4	-1.0	S2.3	C0.1	S0.3	C0.1	B0.7	13.0
2.77	2.3	2.1	-1.3	-2.2	-0.8	6.6	24	39	90	1.1	2.4	0.8	0.5	H0.3	1.1	P0.9	0.0	2.9	1.4	0.5	-1.1	S3.1	C0.6	S0.9	C0.3	B0.4	15.5
3.01	1.8	0.5	-1.7	-1.0	-0.4	7.3	21	30	88	0.7	0.8	-0.5	0.6	L0.7	0.0	P0.7	L0.4	2.0	1.3	0.6	-2.4	S1.8	C0.7	S1.5	C0.1	C1.3	9.1
3.07	1.4	-0.5	-1.3	-0.2	2.0	7.1	30	60	91	1.1	1.6	1.8	1.0	L0.2	1.6	P1.6	S0.7	1.8	1.1	1.7	-0.8	S0.2	C1.9	L0.5	C1.1	C0.5	6.1
3.00	0.6	0.0	-2.3	-2.2	-2.1	7.8	11	26	88	0.3	1.6	-0.5	1.0	L2.2	-0.2	S0.7	L0.6	0.2	0.6	0.2	-1.1	S0.4	C0.1	L0.9	W0.3	C1.0	0.1
2.82	0.6	0.2	-3.0	-2.6	1.2	8.6	49	171	96	1.1	2.8	0.7	1.5	H0.4	1.4	P0.9	S0.1	1.9	0.9	0.8	-0.9	S1.4	0.0	0.0	C0.3	C0.6	7.2
2.99	-1.2	-4.5	-6.1	-5.7	-0.7	8.3	18	30	88	-0.2	1.4	0.3	1.4	L0.5	-0.1	S0.8	L1.4	-0.8	0.0	1.0	0.0	D1.2	W0.2	L0.3	W0.1	C1.1	-5.2
2.80	0.2	-1.4	-1.5	-1.3	2.7	5.5	23	67	94	1.1	1.3	0.4	1.2	L0.7	0.6	P0.4	S0.1	2.8	1.3	0.0	-1.2	S3.2	W0.1	L0.4	W0.3	C0.6	12.1
2.93	1.2	-1.5	-2.4	-2.7	0.5	9.1	23	58	91	0.7	0.9	-0.5	0.4	L0.1	0.2	S0.6	L1.1	1.7	0.7	-0.4	0.2	S1.9	C0.8	L0.4	C0.5	B0.6	9.0
3.13	0.9	-3.5	-3.7	-3.1	-0.5	8.3	46	145	95	0.2	-0.6	0.4	0.4	H1.3	0.4	P0.1	L0.6	-0.3	0.3	0.7	-0.4	D0.6	W0.6	L0.5	W0.9	C0.9	-3.0
3.02	-0.2	-0.8	-2.0	-2.1	-2.4	7.9	15	28	89	0.0	1.0	-1.1	0.9	L0.2	0.0	S1.6	L1.2	-0.5	-0.4	-0.8	0.1	S0.8	W0.2	L0.4	C0.4	C0.5	-1.5
3.18	0.1	-0.6	-2.7	-2.8	-2.8	7.4	80	325	97	0.3	2.3	-0.9	1.6	H0.4	0.9	S1.3	L1.4	0.0	0.5	-0.5	1.1	S1.7	C0.2	L0.2	C1.8	C0.4	5.2
3.12	3.5	3.0	1.0	0.3	-4.0	8.4	92	534	99	-0.4	1.3	-1.0	0.6	L0.9	-0.1	S2.3	L1.8	-0.1	0.5	0.4	-0.8	D0.3	W0.8	0.0	W0.3	C1.5	-1.9
3.09	0.5	-1.3	-0.6	-0.8	-0.2	8.9	49	165	95	0.8	2.2	-0.2	1.4	H0.4	1.1	S0.9	L0.9	0.5	0.4	-0.1	0.5	S1.3	C0.4	S0.3	C1.4	C1.2	3.9
3.06	-0.7	-3.9	-2.3	-2.0	-2.8	7.4	45	138	95	0.9	1.4	1.0	1.3	H0.1	1.3	P0.9	S0.2	0.7	2.0	2.3	-0.9	D0.3	C1.1	L0.2	C0.7	B0.2	7.2
3.03	-1.3	-3.6	-5.0	-4.7	-0.4	8.2	10	11	84	-0.3	1.4	0.7	0.3	H0.4	0.5	S0.3	L0.8	-0.2	-0.9	-0.1	-0.6	D0.4	W0.5	L0.8	W0.8	C1.2	-6.9
3.07	-2.0	-4.5	-7.7	-7.2	-0.9	7.5	45	135	95	0.7	1.2	0.3	1.8	H1.3	0.5	P0.2	L0.9	1.4	1.0	1.1	-1.1	S0.3	W0.2	L0.2	W0.6	C0.7	3.8
3.22	0.0	-2.7	2.4	2.7	0.9	7.7	0	0	39																		
3.17	-0.8	-0.9	3.2	4.4	0.9	5.4	49	108	91	0.6	0.1	-0.4	-0.6	H2.8	0.4	P1.3	S1.1	2.8	0.4	-0.9	-0.8	S3.4	C0.9	S0.3	C0.3	B0.2	12.1
3.36	-1.5	-2.1	0.6	1.5	0.0	5.3	45	66	89	1.2	1.6	-0.2	0.5	H2.5	0.8	P0.8	S1.1	3.0	1.7	-0.1	-0.3	S3.4	C0.3	L1.3	W0.7	B0.9	15.4
2.91	1.7	-0.2	-0.7	-0.4	0.7	6.1	22	44	89	0.8	-1.4	-0.4	0.4	0.0	-0.1	S0.4	S0.5	0.7	0.9	0.5	0.3	S1.2	C0.4	S1.0	C0.9	C0.2	7.3
3.05	-3.5	-2.8	0.3	2.1	0.1	5.8	5	13	82	0.3	1.5	0.5	0.2	H0.2	0.8	P0.8	S0.6	1.3	-0.1	-0.2	-0.3	S1.4	W0.2	0.0	W0.5	C0.3	3.3
2.99	0.6	-1.7	2.9	2.9	0.3	6.0	2	10	57	0.2	-0.1	-0.5	-0.4	H1.5	0.0	P0.5	S0.5	0.2	0.0	-0.3	0.0	S1.0	0.0	S0.1	W0.2	B0.4	2.6
3.12	0.0	-1.0	1.7	1.3	-0.4	6.2	1	8	51	0.0	1.2	1.0	-0.9	H1.1	0.9	P0.5	0.0	0.9	0.5	0.6	0.5	S0.9	W0.4	L1.7	W0.2	B1.3	4.8
3.00	-1.8	0.7	0.2	0.9	0.9		0	0	0																		
2.92	-0.2	0.1	-1.3	-1.9	-1.8	9.0	24	44	82	0.9	2.7	0.2	0.8	H0.6	0.8	P1.2	S1.6	1.9	1.1	0.3	0.0	S3.3	C0.1	L0.7	W0.5	B0.2	11.6
3.11	-0.5	0.8	6.4	5.6	1.1	1.6	1	5	40	-1.6	-2.3	0.2	-2.9	H2.7	-0.6	P1.0	S0.1	0.0	-2.4	-2.0	-0.1	D0.2	W0.1	S0.8	C0.6	B0.6	-6.0
2.91	0.0	0.7	0.6	0.3	-1.2	8.5	23	91	94	0.4	1.1	0.9	1.0	H1.1	1.4	S0.6	L0.4	0.3	0.3	0.6	0.4	D0.1	C0.3	S0.3	C1.2	0.0	2.4
3.14	0.9	-1.6	0.3	-0.1	-2.1	8.5	30	166	95	1.0	3.6	0.4	0.2	H0.1	1.5	P0.3	S0.9	1.6	1.0	0.9	0.3	S2.5	C2.2	S0.9	C2.4	C1.0	11.4
2.97	0.1	-2.6	1.9	2.5	1.8	7.6	0	0	38																		
3.20	1.4	-3.6	-3.8	-3.1	0.7	9.3	9	31	89	0.6	0.4	-1.0	1.9	L1.2	-0.9	P0.5	L0.7	0.2	1.9	2.1	0.4	D0.7	C0.6	S0.5	C0.6	C0.4	5.5
2.91	0.8	-0.1	0.0	1.3	0.5	8.5	2	15	84	0.6	0.1	0.1	0.3	L0.4	0.1	P0.2	L0.2	0.2	0.1	0.4	0.4	D0.1	C1.1	L0.3	C0.2	C0.7	-0.3
3.14	0.7	-3.2	-1.7	-0.7	1.9	8.9	26	441	98	0.1	-1.9	0.4	0.4	H0.7	-0.6	0.0	L0.3	-0.7	-0.4	0.5	0.2	D1.1	W0.5	L0.7	W0.7	B0.6	-4.4
3.13	-2.6	-3.4	-1.8	-1.3	0.7	7.2	3	8	83	0.5	0.8	1.0	0.6	L0.6	0.6	P1.2	S0.9	0.5	0.8	-0.2	0.6	S0.5	W0.9	L0.6	W0.9	C0.9	1.7
3.01	1.1	1.4	-0.5	-0.5	0.2	8.1	22	34	82	0.9	0.2	0.5	0.3	H1.0	1.0	P1.1	S0.9	1.3	0.4	0.4	0.8	S0.7	C0.2	L0.4	C0.7	C0.3	4.3
3.03	0.1	0.2	-0.7	-0.8	-0.8	7.5	34	48	83	0.8	1.7	0.0	0.4	L0.6	0.9	P0.8	S0.4	1.9	0.5	-0.3	0.0	S2.7	C0.6	S0.7	C0.8	C0.4	9.8
2.79	2.2	0.2	-1.6	-2.1	-0.4	7.9	77	141	85	0.3	-1.7	0.7	0.3	L0.2	-0.2	S0.4	L0.5	0.7	1.0	0.1	0.6	D0.9	W0.5	L1.6	C0.1	B0.6	1.9
3.14	-1.3	-2.2	0.4	0.5	-1.5	7.0	2	6	51	-0.4	-3.0	-1.6	-0.3	H0.8	-1.8	0.0	L0.7	-0.2	0.1	-0.2	-0.8	D1.0	W0.5	S0.7	W0.9	B0.4	-1.5
3.23	-0.7	0.8	-1.6	-0.5	-1.1	7.6	38	143	92	1.0	1.8	1.8	1.4	H0.5	1.0	P0.3	S0.7	1.5	1.7	2.1	1.5	D0.5	W0.3	L0.7	C0.9	C0.1	6.8
2.88	-0.4	-0.6	-0.9	1.8	4.6	7.7	42	362	98	0.4	-0.5	-0.6	0.8	L0.6	-0.5	S0.7	L0.1	0.6	1.7	1.1	-1.3	D0.3	W0.7	S0.3	W1.2	C0.7	3.6
3.19	-3.2	-0.3	4.7	2.3	0.2	2.5	26	76	36	-1.6	-2.0	0.4	-2.4	H0.6	-0.1	P0.1	L1.1	-1.2	-1.5	-1.3	0.3	D1.3	C0.5	0.0	W0.6	C0.2	-9.2
3.11	0.3	0.1	-0.5	-0.9	0.1	7.4	12	25	87	0.2	-0.6	-1.0	-0.1	H0.2	-0.2	P0.1	S0.1	0.3	0.6	-0.8	0.7	S0.6	C0.8	L0.6	C0.5	B0.1	3.5
2.96	2.3	1.0	1.5	1.4	2.4	7.9	6	12	83	1.4	2.2	0.4	0.7	H1.1	1.3	P0.2	S0.7	3.5	1.7	0.5	0.0	S3.7	C1.4	S0.3	C0.6	B0.2	18.3
3.06	0.3	-1.0	-1.8	-1.3	0.0	9.1	23	127	94	1.9	1.7	0.5	2.1	H1.0	1.0	S0.2	S1.2	2.0	2.4	1.6	0.6	S1.2	C0.5	L1.0	W0.4	C0.1	11.6
3.01	0.3	-0.6	-0.2	0.1	0.5	7.9	1	14	57	1.5	1.9	0.4	1.3	H1.0	1.2	0.0	S0.7	2.2	1.1	1.4	1.3	S1.9	C2.0	S0.4	C1.9	B0.4	13.1
2.97	-0.4	-1.0	1.5	1.8	0.2	7.5	16	38	89	-0.2	-0.9	-0.6	0.0	L0.5	-0.5	S0.3	0.0	0.4	0.8	0.2	-0.9	D1.1	W0.7	S0.3	W1.4	C0.5	-0.7
2.98	-0.4	0.2	-0.3	-0.5	-2.1	5.9	7	19	86	-0.2	1.6	0.5	-0.6	L0.4	0.5	S0.3	L0.7	1.3	0.0	-0.8	-0.9	S1.5	W0.2	L0.1	W1.1	C0.6	2.7
2.98	3.8	-1.4	-3.9	-3.7	0.5	8.9	6	14	84	1.2	0.0	-1.0	1.6	L0.9	-1.1	S0.3	L0.1	1.3	2.5	1.3	-0.1	S1.1	C0.6	L0.9	W0.7	B0.5	11.2
2.97	2.9	-1.1	-3.8	-3.1	0.5	8.0	1	9	84	0.6	0.1	-0.4	0.5	L0.7	-0.6	P0.1	0.0	0.9	0.8	0.2	0.0	S0.7	C0.5	L0.3	W0.4	C0.7	3.6
3.04	0.8	2.3	-0.8	-0.4	0.6	6.6	7	71	90	0.8	2.5	1.3	0.9	H1.2	1.4	P0.6	S0.7	1.3	0.8	0.2	-0.6	S0.4	C0.4	L0.9	W0.2	B0.6	4.9
3.17	-1.7	-2.2	0.8	0.9	-0.8	8.7	0	0	37																		
2.94	-0.1	-0.7	-0.9	-1.3	-2.2	8.3	0	0	38																		
2.96	-0.2	-3.7	0.4	0.1	-1.3	8.4	0	0	37																		
2.86	1.9	1.2	0.1	0.1	1.3	8.1	12	22	86	-0.1	0.4	0.8	-0.3	L0.6	0.8	P0.5	S0.5	0.4	-0.7	-0.2	-1.1	D0.6	W0.4	S0.7	W0.7	C1.8	-5.4
2.84	2.8	-0.5	-1.4	0.0	2.7	10.7	23	34	88	0.4	1.9	0.9	0.0	L1.3	0.8	S0.1	S0.2	1.0	0.8	0.1	0.2	S0.5	C0.1	L0.5	W0.3	C0.4	3.7
3.02	1.8	-0.6	-0.3	-1.7	-4.9	6.3	1	10	82	1.0	2.1	0.3	0.7	H0.8	1.4	P0.9	S1.1	0.9	1.7	0.7	0.2	S1.5	W1.1	L0.7	W0.3	B0.9	9.5
3.11	1.9	1.2	3.1	3.9	0.4	6.2	0	0	33																		
2.84	4.2	2.7	1.6	1.4	-0.1	8.1	14	15	85	0.2	-2.2	-1.3	-0.7	H0.7	-1.2	P1.3	S0.1	0.6	0.6	-0.7	-0.7	S1.1	W1.2	0.0	W0.9	C0.2	3.3
2.90	2.6	1.2	1.2	0.9	-1.5	7.4	18	25	87	0.8	1.6	0.1	-0.4	H1.3	1.3	P0.9	S0.5	2.4	1.8	0.1	-1.0	S3.4	W1.0	0.0	W1.0	B0.1	14.2
2.89	1.3	2.7	1.1	0.9	0.0	8.3	14	16	85	0.0	-0.7	-0.2	-0.3	L0.3	0.0	P0.2	L0.2	0.1	0.6	-0.3	-0.5	S0.5	W2.1	L0.5	W1.6	B0.1	1.0
2.77	3.7	3.5	2.0	2.1	-0.7	8.1	15	19	86	0.3	-0.5	-0.9	-1.1	H0.1	-0.5	P1.1	S0.7	1.5	0.3	-1.4	-0.3	S2.9	W1.0	S0.2	W0.2	0.0	8.0
2.99	0.3	0.7	-1.3	-0.5	3.0	7.3	8	114	95	0.6	1.7	1.4	-0.1	H0.5	1.0	P0.9	S0.2	1.1	0.0	0.2	-0.5	S1.3	C0.3	L0.8	C0.1	B0.5	4.0
3.15	2.7	1.7	0.4	0.7	1.4	6.7	9	48	90	1.3	1.0	0.3	1.4	L0.8	1.1	0.0	S1.1	1.1	0.8	0.0	1.3	S0.7	C1.4	L0.3	C1.5	C0.3	6.2
3.21	-4.0	-2.4	-0.3	-1.4	-1.6	5.7	0	0	76	-0.7	0.3	0.7	-0.9	H0.4	0.3	P0.3	S0.6	-0.9	-0.7	-0.9	0.2	D0.4	W1.1	L1.1	W1.6	B1.0	-4.9
3.16	1.7	-1.4	-0.7	0.9	2.4	10.2	25	108	93	1.5	1.2	1.0	0.7	H0.7	1.0	P0.6	S1.1	1.4	1.5	0.8	1.5	S1.9	C1.1	0.0	C1.4	B1.2	13.4
3.05	1.4	2.2	0.8	0.7	1.5	9.9	16	31	88	0.4	-0.4	-1.5	0.6	L1.7	-1.3	S0.3	L0.3	0.1	1.5	-0.1	0.7	S1.3	0.0	S0.5	C0.4	B0.2	8.2

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
MFW DAZZLER BORIS-ET	USA 118931005	80K	100	F	F	29JE3968	68	45	136	95	4	0.04	9	0.02	4	353	350	329
JX MFW RULLOFF {5}-ET	USA 119720002	99K	100	F	F	200JE1106	25	2	15	87	1090	-0.08	34	0.00	39	204	203	176
MFW SPARKY IMPISH-ET	USA 119052516	99K	100	F	F	29JE3987	49	116	863	99	1007	0.04	57	0.04	45	359	358	299
MIDWAY ALL DAT SPLASH	USA 119635537	99K	100	F	F	7JE1546	29	12	41	91	-68	0.15	29	0.05	9	131	125	73
JX MIDWAY AVON DIXON {3}-ET	840003143804421	14K	92	F	F	100JE7401	72	5	25	91	885	-0.07	28	-0.02	28	322	320	312
MILK-N-MORE GUNMAN NORMAN	USA 119874671						-110	1	10	61	-1967	0.35	-27	0.11	-50	-501	-499	-529
JX MILK-N-MORE-LH IRWIN GARY {4}	USA 118449199	80K	100	C	F	14JE663	12	27	107	95	931	-0.19	3	-0.06	21	131	139	179
JX MILK-N-MORE-LH IRWIN GUS {4}-ET	USA 118449171	80K	100	F	F	7JE1377	19	37	75	93	347	-0.13	-11	-0.05	1	119	128	177
MILLS GIFT	USA 117594579	50K	100	F	F	11JE1138	38	37	122	95	22	-0.04	-7	-0.02	-4	192	193	212
MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F	F	777JE1007	73	407	9,751	99	197	0.27	68	0.12	33	345	334	213
MISSISKA MOORE	CAN 107987358	80K	100	C	F	7JE1385	25	181	1,512	99	-53	0.16	31	0.04	7	175	175	141
MISSISKA VANCOUVER	CAN 109263254	80K	100	F	F	200JE1041	10	40	47	86	97	0.08	22	0.03	11	9	7	-27
MISSISKA VITALITY	CAN 107987340	80K	100	F	F	200JE399	10	49	63	90	-591	0.14	0	0.10	0	12	2	-80
MOLLY BROOK ARROW UNRIVELED	USA 117916179	80K	100	C	F	1JE827	4	47	362	98	34	0.08	19	0.01	3	-10	-8	-14
MOLLY BROOK FANTASTIC	USA 117494851	50K	100	F	C	200JE382	-4	13	32	91	-756	0.06	-24	0.05	-18	-16	-16	-34
MOLLY BROOK LEGAL UNLIMITED	USA 117730629	50K	100	F	C	7JE1228	34	37	83	94	-97	0.09	14	0.05	7	162	157	111
MOLLY BROOK VISIONARY UPBEAT	USA 118147622	80K	100	C	F	1JE849	23	112	294	96	-241	0.06	1	0.08	7	86	80	16
JX MORTIMERS GOLDA COWBOY {4}-ET	USA 067108952	80K	100	F	F	7JE1426	-55	85	255	97	210	-0.14	-19	-0.05	-4	-256	-247	-196
JX MOUNT ROCK VICEROY ALPHA {4}	USA 067686884	99K	100	F	F	29JE4162	82	5	16	84	538	-0.05	15	0.01	21	359	358	338
JX MOUNTAIN HIGH SOPRANO HORATIO {5}	USA 118912356	80K	100	F	F	29JE3965	22	24	41	91	242	0.10	33	0.05	20	87	79	18
MOZART GEOFFREY J300 7200-ET	840003012257398	80K	100	F	F	7JE1315	46	32	49	92	50	-0.01	0	0.00	2	255	255	253
MOZART VERNON J302 7201-ET	840003012257397	80K	100	F	F	7JE1316	29	25	41	91	-104	0.06	8	0.03	2	92	84	54
MR KATHIES KID ROCK	840003128791587	63K	100	F	F	551JE1772	-154	29	49	89	-1629	0.02	-74	0.01	-58	-688	-678	-627
MS EASTON	USA 119146567	99K	100	C	F	29JE4010	20	71	249	96	596	-0.22	-19	-0.04	14	84	86	105
JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	840003132093008	99K	100	C	C	7JE1541	85	33	421	98	1457	-0.19	28	-0.01	52	326	329	301
MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	F	54JE625	43	31	85	89	339	0.09	35	0.01	14	269	266	247
MULTI-ROSE DMNCN RAGEOUS-ET	840003009919161	80K	100	C	F	1JE841	51	47	381	98	-47	0.06	11	0.02	3	205	200	176
MULTI-ROSE FASTRACK PRUDENT {5}-ET	840003011771891	80K	100	F	F	1JE875	12	5	20	88	534	-0.09	6	-0.05	9	70	76	112
MULTI-ROSE IRWIN LOGIC-ET	840003011581180	8K	100	F	F	203JE1428	53	30	1,490	99	283	-0.01	11	0.00	10	294	289	276
MULTI-ROSE MARLIN H528 7128-ET	840003012257470	80K	100	F	F	7JE1305	46	30	53	92	-375	0.19	22	0.08	3	198	187	115
MULTI-ROSE MEGATRON RANDI	USA 067342683	80K	100	F	F	7JE1405	35	68	275	97	793	0.07	53	-0.06	16	253	258	295
MULTI-ROSE NITRO RHETT-ET	840003014373682	80K	100	F	F	7JE1457	32	32	48	92	780	-0.16	3	-0.03	23	217	217	220
MULTI-ROSE PHARAOH ALVIN-ET	840003014373728	80K	100	F	F	7JE1431	79	42	71	93	226	0.01	14	0.00	9	323	319	305
MULTI-ROSE PHAROAH MOSES-ET	840003013654219	80K	100	F	F	7JE1432	20	35	59	93	962	-0.07	31	-0.05	24	133	142	174
JX MULTI-ROSE RADIANT {4}-ET	840003013654243	80K	93	C	F	29JE3963	21	29	60	93	-138	0.09	13	0.04	4	27	24	-13
JX MULTI-ROSE RADICAL {5}-P-ET	840003132093005	50K	100	C	C	14JE736	44	68	459	98	662	-0.09	12	0.09	43	211	204	104
JX MULTI-ROSE REGENCY RAMBO {5}-ET	840003130320847	99K	100	F	F	7JE1538	58	24	130	95	944	-0.12	18	0.05	45	252	249	181
JX MULTI-ROSE S GRIZLY {4}-P-ET	840003126242076	99K	91	F	F	7JE1487	15	23	41	92	954	-0.12	20	-0.02	30	38	38	32
MULTI-ROSE VALENTINO DEVOTION-ET	840003004599366	50K	100	F	F	11JE1119	10	87	980	99	-53	0.00	-3	-0.07	-17	98	103	171
MULTI-ROSE ZAYD LOOKOUT {6}-ET	840003011771773	8K	100	F	F	203JE1514	18	20	680	99	659	-0.04	23	-0.03	18	85	85	92
MVF AXIS TOPSY 2145-ET	USA 067442145	80K	100	F	F	7JE1464	20	33	61	93	420	-0.02	17	-0.02	12	113	112	112
MVF AXIS TOPSY 2146-ET	USA 067442146	99K	100	F	F	203JE1628	-6	57	219	94	659	-0.15	-1	-0.06	10	7	13	59
MVF RENEGADE HUXLEY 1907	USA 067441907	50K	100	F	F	7JE1252	-25	42	70	93	-652	0.09	-12	0.05	-13	-138	-138	-165
MVF VALENTINO BINGO 1948-ET	USA 067441948	8K	100	F	F	203JE1407	21	63	671	99	962	-0.16	10	-0.10	14	92	99	165
NATURE VIEW CROSBY CAPTAIN JACK-P	USA 119494464						0	1	11	68	-272	0.12	13	0.03	-4	42	41	22
NATURE VIEW VALERGO NORMAN-P	USA 173184404						40	1	16	68	439	0.00	22	0.04	24	219	215	168
JX NORMANDELL HARRIS WESLEY {5}	USA 067731180	99K	100	F	F	29JE4019	43	41	112	94	1103	-0.09	33	0.02	44	281	276	226
NORSE STAR BLOCKBUSTER	USA 117381807	50K	100	F	F	200JE200	-35	48	52	86	-562	0.19	13	0.08	-4	-178	-185	-244
NORSE STAR CHALLENGER	USA 117381713	50K	100	F	F	200JE181	13	6	48	92	1012	-0.25	-7	-0.12	10	108	118	210
NORSE STAR FIERCE VOLCANO-ET	USA 119408894	99K	100	F	F	7JE1520	43	69	302	97	930	-0.21	-1	-0.05	22	215	217	243
NORSE STAR RENEGADE WIZARD	USA 117523775	50K	100	F	F	7JE1216	45	44	66	93	0	0.16	35	0.05	11	243	237	186
NORSE STAR TREMOR-ET	USA 118035932	50K	100	F	F	11JE1172	46	26	64	93	234	0.11	36	-0.04	1	182	187	217
NYMAN LOTTO HATCHET {5}	USA 117945517	50K	100	F	F	1JE822	10	20	32	90	-18	0.07	15	-0.03	-7	18	17	41
NYMANS COLIN KAP	USA 118292890	80K	100	F	F	11JE1189	-12	23	78	93	423	-0.03	15	0.02	20	104	98	61
NYMANS MARVEL IRONMAN	USA 118488262	80K	100	F	F	151JE22	46	13	81	94	84	0.01	7	0.00	4	231	230	222
NYMANS MERCHANT 30155 {6}	USA 117793781	50K	100	C	F	203JE1365	8	9	177	96	-105	0.19	35	0.01	-1	110	110	102
O.F. BALLISTIC GREG	USA 067198214	99K	100	F	F	7JE1490	79	70	732	99	708	-0.09	15	0.03	32	380	376	327
O.F. FORMIDABLE MALLAS	USA 067198219	13K	100	F	F		70	2	17	87	370	-0.09	-2	-0.02	10	307	308	313
O.F. MAINSTREAM	USA 067198223	99K	100	F	F	200JE1066	67	4	12	85	1550	-0.15	40	-0.06	43	257	258	273
O.F. PRIMERO PRENTICE	USA 067198224	13K	100	F	C		-5	3	25	89	-1071	0.09	-34	0.11	-17	-64	-72	-142
O.F. PRIMERO PRICE	USA 067198225	13K	100	F	C		-4	3	25	89	-1071	0.09	-34	0.11	-17	-64	-72	-142
O.F. SKIPPY CARSON	USA 067198233	45K	100	F	F		-13	1	12	84	-438	0.15	11	0.07	-2	11	6	-44
JX OAK LANE AVON DANCER {3}-ET	USA 067742194	99K	100	F	F	14JE1658	27	47	522	98	285	-0.16	-21	-0.05	-1	122	132	182
OAK LANE COMANCHE COHORT-ET	USA 067742177	99K	100	F	F	97JE169	61	156	819	98	354	-0.01	15	0.02	18	205	204	174
JX OAK LANE DIE-HARD {3}-ET	USA 067742193	99K	100	F	F	97JE172	61	37	398	97	263	-0.09	-6	-0.04	2	255	257	283
JX OAK LANE DISCOVERY {3}-ET	USA 067742192	99K	93	F	F	97JE171	51	19	328	97	306	-0.06	2	-0.01	9	235	238	242
JX OAK LANE PRIAPUS RUGER {4}-ET	USA 067692223	99K	100	F	F	14JE1751	91	32	203	95	-292	0.18	23	0.10	10	381	370	282
JX OAK LANE WHODAT {4}-P-ET	USA 067742198	99K	100	C	F	97JE178	14	42	401	97	-457	0.07	-7	0.06	-4	143	139	95
JX OAK LANE WILDCAT {5}-ET	USA 067742182	99K	100	F	F	97JE170	66	27	312	97	782	0.09	57	0.04	38	341	333	265
JX OAK LANE WINGMAN {5}-ET	USA 067742173	99K	100	F	F	97JE168	32	7	96	94	261	0.07	27	0.04	18	191	187	142
JX OAK LANE WORLD CUP 2196 {4}-ET	USA 067742196	45K	100	F	F		50	2	11	84	-92	0.12	21	0.04	6	230	226	187
OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	F	7JE1528	-3	605	10,303	99	-264	0.01	-10	0.00	-10	23	24	33
OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F	F	7JE1529	80	98	1,595	99	-347	0.11	6	0.03	-6	367	361	334
JX OAKLANE SOPRANO FOREMAN {5}-ET	USA 067572102	80K	100	F	F	7JE1416	60	27	103	95	-330	0.21	27	0.11	11	252	236	132
OOMSDALE ANIECE NIKON ADAM-P-ET	USA 067235833	99K	100	F	F	91JE5694	-11	18	33	85	206	0.03	17	-0.02	4	20	22	32
JX OOMSDALE CASEY VALTINO CONG {3}-ET	USA 067138510	50K	90	F	F	203JE1279	-28	54	818	99	-23	-0.06	-14	0.02	4	-153	-153	-170
JX OOMSDALE CONNER {4}-ET	USA 067235830	80K	100	F	F	200JE1033	58	44	1,129	99	629	0.00	31	-0.01	21	222	222	214
JX OOMSDALE GALEN ECL GARCIA {4}-P-ET	USA 067137602	50K	92	F	F	7JE1218	-25	103	352	97	-379	0.10	2	0.03	-7	-69	-70	-90
JX OOMSDALE GALEN HILARIO {4}-ET	USA 067180754	80K	91	F	F	29JE3933	-46	46	180	96	470	0.01	24	-0.01	15	-127	-124	-123
JX OOMSDALE GALEN MERCH GENO {4}-ET	USA 067137645	50K	100	F	F	7JE1237	-43	37	64	93	-66	0.06	9	0.01	-1	-124	-122	-122

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.92	2.9	3.1	1.1	1.6	0.4	8.9	22	75	92	0.5	-2.2	-1.6	0.5	H1.6	-1.5	P0.5	S0.6	0.6	0.6	-0.7	-0.1	S0.1	C0.5	S0.3	C0.4	C0.5	2.6
3.10	-0.5	-3.8	-4.7	-4.4	-0.5	8.7	2	6	83	0.8	-0.3	0.3	0.3	H0.1	0.5	P0.9	S0.2	0.7	0.6	1.2	-0.2	0.0	C0.1	L0.1	W0.3	C0.6	1.8
3.32	0.0	-2.4	-4.8	-4.4	0.4	9.5	79	528	98	0.3	-2.5	0.4	0.3	H1.4	0.4	P0.9	L0.7	-0.4	-0.3	0.7	0.2	D1.5	C1.0	S0.5	C0.3	C0.1	-3.4
3.00	-0.8	-0.2	-1.3	-1.4	1.0	8.9	7	27	88	0.3	0.1	0.3	1.2	L0.1	-0.2	S0.3	S0.1	-1.0	0.9	0.6	1.3	D0.9	W0.5	L1.8	W0.4	B1.0	-0.5
2.96	3.0	1.1	-1.0	-0.8	2.4	7.4	0	0	80	1.1	1.2	1.4	0.9	L0.3	0.7	P0.1	S0.5	1.4	0.8	0.6	1.1	S1.0	0.0	L0.2	C0.4	C0.6	5.9
3.36	-2.2	-1.9	0.6	0.8	1.6	3.7	1	5	48	0.7	1.4	0.6	0.8	H1.6	1.0	0.0	L0.2	1.6	0.7	0.4	0.4	S1.2	C0.5	L1.4	C0.2	B0.6	6.6
3.22	1.4	1.3	-2.0	-1.2	2.7	9.2	18	49	90	-0.6	-0.8	0.3	-0.5	L0.6	-0.7	S0.6	L1.2	-1.0	-1.0	0.3	0.4	D1.4	C0.7	S0.4	C0.6	C0.2	-6.3
3.17	2.7	2.4	0.3	1.0	2.2	9.1	17	27	88	0.1	-0.5	-0.5	-0.9	L0.7	-1.2	S0.2	L0.4	0.7	-0.2	-0.5	0.3	S1.6	C0.7	S0.9	C0.7	B0.2	5.0
2.92	3.3	2.4	1.5	0.7	-0.4	10.2	23	65	92	0.6	-2.0	-0.7	0.4	L0.5	-0.7	P0.1	L0.1	0.7	0.7	1.0	-0.2	D0.1	C0.8	L0.1	C0.5	B0.5	4.1
3.18	-0.8	0.0	-3.5	-3.8	-1.7	8.7	255	3,212	99	1.2	0.1	0.8	1.3	H1.3	0.7	P0.1	S0.7	1.5	2.0	0.8	-0.4	S0.4	W0.6	L0.6	W1.8	B0.5	7.9
3.20	-0.5	-0.8	-1.2	-1.1	0.5	7.5	92	390	98	0.8	-1.7	-0.3	1.4	L0.5	-0.5	P0.6	S0.1	0.4	1.5	0.7	-0.2	D1.2	W0.3	S0.3	W0.6	C0.7	1.8
3.13	-1.9	-4.6	-1.8	-0.2	1.6	8.0	36	49	82	1.1	1.2	0.5	1.9	L1.2	0.5	P0.4	S0.2	0.4	1.2	0.6	0.5	S0.6	C0.9	S0.1	C1.7	B0.9	8.0
3.03	0.4	2.3	-0.1	0.0	1.1	8.1	36	44	85	0.3	1.4	0.2	-0.5	L0.7	0.9	P0.6	S0.4	1.6	0.6	-0.5	-0.1	S1.6	0.0	S0.4	C0.2	C0.6	6.6
3.12	-2.2	-2.3	1.4	0.4	-0.5	8.1	22	82	93	-0.8	0.7	-0.3	0.3	L0.4	-0.6	P0.2	L0.4	-2.0	-1.2	0.1	0.3	D2.5	0.0	L0.4	C0.3	B0.2	-10.9
3.12	1.4	1.0	1.2	1.4	0.6	9.6	9	17	85	0.0	-3.1	-0.9	-1.4	H1.5	-1.4	P0.1	L0.3	0.9	-0.1	-0.9	0.8	S1.2	C0.7	S1.3	C1.2	B1.1	6.9
3.01	-0.6	-0.9	0.2	0.0	1.8	8.0	21	40	89	-0.2	-3.0	-0.5	0.1	H1.9	-1.4	0.0	L0.3	-0.9	-1.1	0.1	0.2	D1.3	C0.8	S0.6	C1.3	C0.6	-6.3
3.09	1.0	0.2	-0.8	-0.3	0.6	8.9	54	116	94	1.8	0.4	0.5	1.2	H0.6	0.6	P0.9	S0.6	2.6	2.1	1.2	0.7	S1.9	C0.1	L0.5	C0.5	B0.7	14.8
3.12	-0.4	-0.5	-1.3	-2.2	-1.0	6.9	43	110	93	0.8	4.7	0.9	0.2	L0.8	1.2	P0.4	S1.4	2.0	0.7	-0.3	0.5	S3.1	C0.8	L0.4	C0.5	B0.4	11.5
3.08	4.6	3.1	1.1	1.9	2.9	7.2	2	4	81	1.3	0.8	0.6	0.4	H1.0	0.8	S0.1	S1.0	3.2	1.5	0.0	0.4	S2.0	C0.7	L0.2	C0.6	0.0	13.3
2.96	-1.6	-4.4	-1.5	-2.9	-0.7	5.3	9	12	83	-0.2	0.3	1.1	0.6	L1.7	0.6	S0.7	L0.3	-0.4	0.3	0.2	0.5	D1.0	W0.7	L0.9	W0.4	B0.2	-2.3
3.01	3.5	2.6	1.1	0.3	0.0	8.0	16	19	86	0.5	-2.0	-0.8	-0.2	H0.8	-1.0	P0.3	L0.4	0.8	0.8	0.5	0.0	S0.1	C0.3	S0.4	0.0	B0.6	5.1
2.80	1.8	1.8	0.3	-1.4	-1.0	8.4	10	11	84	0.5	2.0	0.8	0.2	H0.6	1.1	P0.5	S1.0	1.2	1.4	0.9	-0.3	S1.2	W0.6	L0.8	W0.9	B0.6	7.7
3.26	-1.0	-0.6	0.5	0.3	-0.9	4.5	25	40	86	1.6	0.9	1.2	0.7	H2.0	1.9	P0.9	S1.2	3.3	1.1	0.5	0.8	S2.5	C2.1	L0.6	C1.7	B0.5	14.6
3.01	2.6	3.0	-0.6	-0.6	0.2	9.5	42	100	92	1.0	1.6	0.5	0.5	L0.4	0.6	P0.4	S0.2	1.8	1.6	1.1	0.1	S1.8	C1.0	S0.2	C0.6	0.0	11.6
3.33	1.2	0.1	0.1	0.5	2.6	7.8	21	230	97	0.7	3.5	0.3	1.2	H0.9	1.1	P0.1	S0.3	0.5	0.5	0.3	-1.1	S2.1	W0.2	L0.7	W0.3	B0.3	5.3
2.97	1.4	-0.3	-2.5	-3.0	-0.9	7.2	9	32	87	0.4	-1.1	-0.3	-0.1	H0.1	-0.1	S0.7	L0.3	1.0	0.6	-0.8	-0.1	S1.6	W0.4	L0.4	W0.5	B0.9	6.6
2.89	2.4	2.3	0.9	1.2	3.8	8.3	11	33	88	0.3	0.2	0.4	0.5	L1.2	0.0	S0.2	S0.2	0.3	-0.1	0.3	0.6	S0.2	C0.8	S0.4	C0.6	C0.1	1.5
3.10	-0.2	-0.1	-0.5	-0.8	-0.7	7.4	3	7	82	0.0	-0.4	-0.6	0.7	L0.1	0.1	P0.2	S0.2	0.0	0.8	0.7	-1.8	D0.3	W0.2	S0.2	W1.2	C1.6	-1.5
2.82	2.7	1.0	-2.0	-2.0	2.4	8.8	15	289	97	1.0	0.0	-0.9	0.3	H0.3	-1.7	P0.5	L0.4	1.2	1.4	0.4	0.5	S2.0	W0.9	S1.3	W0.2	0.0	10.7
2.85	1.4	0.8	2.3	1.7	-1.0	5.7	15	22	86	-1.0	-0.9	0.2	-0.6	H0.4	-0.2	S0.9	L0.1	-2.2	-0.7	0.2	-0.5	D1.5	W1.4	S0.8	W2.0	B0.2	-8.6
3.03	-0.1	-1.4	-4.1	-4.2	-2.2	8.2	22	100	93	0.5	0.0	-0.3	1.5	L0.9	-0.9	S1.2	L0.5	-0.2	1.2	0.5	0.5	D0.1	W1.3	L1.0	W0.3	B0.7	3.0
3.02	1.4	0.0	0.3	-0.1	-1.9	8.1	18	25	87	-1.0	-0.7	-1.2	0.0	L0.8	-1.4	S0.9	L0.6	-2.6	-1.1	-0.9	-0.8	D2.3	W1.2	L0.4	W1.1	C0.3	-13.4
2.88	3.3	2.6	3.1	4.0	0.7	7.0	21	32	88	0.0	-0.5	-0.2	0.0	L0.3	0.1	S0.1	S0.4	0.5	0.5	-0.1	-0.6	S0.3	W1.1	L0.1	W1.5	C0.1	1.3
3.30	-1.1	0.4	-0.8	-1.7	-2.8	7.5	24	43	89	0.4	1.5	0.4	1.1	L2.0	0.5	S0.7	S0.3	0.0	1.0	0.7	0.1	D0.3	W0.8	L1.4	W1.7	0.0	0.2
3.05	0.0	1.5	2.1	0.8	0.0	6.4	12	19	86	0.6	4.2	0.4	0.4	H1.0	1.7	P1.0	S1.4	1.0	0.0	-0.6	0.0	S2.4	C0.2	L1.2	W0.1	C0.4	4.1
3.26	1.9	0.2	-1.6	-1.3	2.6	7.8	39	203	96	1.1	2.8	0.9	1.1	H1.9	1.7	P0.7	S1.0	0.4	1.4	1.4	-0.2	S1.4	W0.9	L0.6	W0.7	C0.2	6.1
3.29	1.7	-0.2	-1.0	-0.3	2.6	8.8	15	41	90	1.3	3.3	0.9	1.2	H0.2	1.1	P0.3	S0.8	0.9	1.3	1.0	-0.1	S2.0	W0.8	L1.3	W0.7	B0.1	7.4
3.02	-0.6	-0.4	-2.5	-3.4	-1.0	5.4	12	17	86	0.7	4.0	1.7	0.5	H1.7	2.0	P0.8	S0.1	1.0	0.9	0.9	0.0	S1.9	W0.8	L2.4	W0.6	B0.8	6.2
2.86	2.6	1.7	-0.3	-1.3	-1.4	10.5	59	475	98	1.1	-0.1	-0.9	1.3	L2.2	-0.9	S0.3	S0.1	0.6	2.3	1.1	0.8	S0.7	W0.1	S0.3	C0.8	B1.0	11.6
2.95	0.6	-0.4	0.0	-0.8	-2.3	6.3	4	18	86	-0.1	3.5	0.9	-0.3	L0.5	1.4	P0.2	S0.5	1.1	-0.4	-0.3	-0.3	S1.4	W0.5	S0.6	W0.1	C1.4	1.2
2.93	1.2	0.9	-3.3	-2.9	1.0	9.2	19	36	89	1.3	2.2	0.7	0.9	H0.7	1.1	P1.0	S0.6	1.7	2.1	1.6	-0.1	S1.6	W0.1	L0.6	W0.2	B1.3	13.1
3.00	1.3	1.1	-3.5	-2.9	1.8	9.5	17	62	91	1.4	1.2	1.4	1.2	H0.5	1.2	P1.4	S0.2	0.9	2.0	3.0	1.1	D0.5	C1.3	L0.5	C0.9	B1.1	9.1
3.14	-1.5	0.6	2.0	2.1	0.6	6.3	21	37	88	-0.7	-0.5	-0.3	-0.6	L0.8	-0.3	S0.3	S0.3	-0.6	-0.7	-0.3	-1.2	D1.6	C0.4	S0.4	0.0	C1.1	-7.5
2.91	2.8	0.6	-0.9	-2.1	0.3	10.6	37	340	98	0.9	3.0	1.6	0.1	L1.0	1.7	P0.3	S0.4	0.7	0.0	1.0	0.5	S2.0	C1.5	L0.3	C0.7	C0.3	5.0
3.02	-0.6	-1.1	-0.7	-0.7	-1.1	7.6	1	11	59	-0.4	-0.8	-0.8	-0.2	L0.8	-1.1	S0.4	L0.7	-1.2	-0.8	-1.2	0.0	D0.1	W1.2	S0.8	C0.2	0.0	-4.0
3.10	0.6	0.2	-1.7	-2.4	-3.5	8.9	1	7	50	1.0	-0.5	-0.1	0.7	H0.8	0.2	P0.1	S0.7	1.0	0.9	0.1	0.7	S1.8	W0.4	S0.3	C0.6	B0.4	8.8
3.04	-0.1	-2.5	-4.4	-3.7	0.2	9.0	23	52	90	-0.2	-0.8	0.3	0.1	L0.4	-1.0	P0.3	L0.4	-0.3	-0.6	0.3	-0.3	D0.8	W0.2	L1.2	W0.8	C0.7	-6.3
3.03	-4.1	-3.0	-0.7	-2.5	-3.3	7.0	34	39	82	0.0	1.4	0.3	0.5	L0.2	0.5	P0.3	S0.1	-0.3	0.8	0.4	-0.1	S0.5	W2.1	L1.5	W1.6	C0.2	-0.1
2.91	1.1	1.7	-1.4	-1.1	-2.0	6.4	1	5	82	0.1	-0.9	-0.6	0.2	L0.6	-0.9	P0.2	S0.1	0.3	0.6	0.3	-1.0	S0.1	W0.2	S0.9	W0.2	C0.1	2.6
2.94	2.2	0.9	-0.8	0.0	1.8	9.6	46	112	94	0.7	-1.1	0.2	0.4	H0.9	-0.3	P0.2	L0.9	1.4	0.3	0.1	0.0	S0.5	C1.0	L0.8	W0.7	C0.2	2.7
3.01	0.6	0.8	-0.4	0.4	-2.0	6.7	24	33	88	-0.9	-1.0	-0.2	-0.6	H0.1	-0.4	S0.5	S0.2	-0.2	-0.5	-0.8	-1.4	D1.1	C0.4	S0.6	C0.2	C0.7	-4.6
3.06	0.6	0.6	1.4	1.9	-0.2	7.4	24	55	91	0.8	1.3	0.5	1.2	0.0	0.4	P0.4	S0.8	0.7	0.8	0.2	-0.1	S1.0	W0.3	L0.5	W0.1	B0.2	5.0
2.81	-0.7	-1.8	0.8	0.8	-0.5	6.3	5	7	83	0.1	-0.2	0.3	-0.2	H0.8	-0.2	S0.5	S0.3	0.1	0.3	0.6	0.2	D0.7	C1.3	L0.3	C0.7	B0.6	1.2
2.92	-1.5	-0.6	-6.5	-7.1	-3.7	8.5	18	54	90	0.0	-1.5	-1.0	0.7	L1.2	-1.4	S0.1	S0.2	-0.5	-0.3	0.0	0.3	D1.5	C2.4	L0.3	C2.2	B0.6	-2.0
2.97	1.9	2.3	-0.1	0.0	-1.9	8.2	5	45	91	0.8	-0.8	-1.4	0.5	H1.0	-0.7	S0.1	0.0	1.2	1.2	0.2	0.1	S2.0	C1.5	S0.8	C1.8	C0.1	11.0
3.07	-0.5	-1.7	-2.6	-2.5	0.6	7.8	4	48	90	0.9	-1.2	0.3	0.8	H0.7	0.0	P0.1	L0.3	0.8	0.5	0.7	1.0	D0.3	C1.6	S0.2	C1.7	C0.1	3.9
3.05	2.6	1.3	-1.7	-0.4	-0.4	7.5	43	268	97	0.3	-0.2	-1.3	0.7	L2.2	-1.0	S1.4	L1.4	0.6	1.0	0.0	0.7	S1.0	C2.4	S2.2	C2.5	C0.9	8.6
2.99	2.3	1.0	2.7	2.6	2.0	7.5	3	17	85	0.2	-2.0	-1.9	0.7	L1.9	-1.6	P0.1	S0.1	-1.4	1.4	0.7	0.9	D0.8	C0.1	S1.4	C1.2	C0.2	2.7
2.95	-1.0	-2.9	-1.8	-1.3	0.1	8.2	3	10	84	0.7	2.7	0.3	1.6	L0.5	0.5	P0.1	S0.5	0.2	1.3	1.5	0.5	S0.3	C0.3	L1.6	W0.1	B0.8	4.8
3.03	1.9	2.8	2.2	2.5	1.8	8.7	0	0	79	0.7	0.4	-0.3	-0.1	H1.4	0.4	P0.5	S0.6	1.9	0.9	-0.3	-0.5	S3.2	C0.3	S1.2	C0.2	C0.1	12.3
3.03	1.9	2.8	2.2	2.5	1.8	8.7	3	16	85	0.6	0.2	-0.5	-0.2	H1.5	0.3	P0.6	S0.6	1.9	0.9	-0.4	-0.5	S3.2	C0.1	S1.3	C0.1	C0.1	12.2
3.07	-0.1	-0.6	-1.3	-1.1	-1.1	6.6	1	10	83	0.2	-0.6	0.0	0.2	L0.3	0.0	P0.1	S0.2	-0.8	-0.4	0.0	-0.7	D0.9	C0.4	L0.1	C0.1	C0.5	-4.9
3.18	5.2	4.1	2.5	2.2	2.5	8.3	19	139	95	1.0	1.6	0.9	0.1	H0.5	0.4	P0.5	S1.2	3.3	0.3	-1.1	-0.4	S3.8	C0.6	S0.4	C0.2	C0.9	11.7
3.13	2.3	1.7	2.4	2.7	3.9	10.0	79	179	92	0.7	3.2	0.8	1.1	L1.1	1.1	S0.2	S1.1	1.3	-0.7	-0.5	0.0	S1.7	C1.1	S0.6	C1.6	C1.2	2.8
2.94	6.3	3.2	3.6	3.4	3.5	8.2	5	15	84	0.9	1.5	0.9	0.2	H0.3	0.4	P0.6	S1.1	2.0	-0.6	-1.2	0.4	S2.7	C0.6	S0.2	C0.8	C1.0	5.4
3.12	4.4	2.7	1.8	1.1	3.0	8.2	6	20	86	1.0	0.8	0.6	0.2	H1.2	0.1	S0.2	S0.7	2.3	-0.4	-1.0	0.0	S2.5	C0.3	S0.3	C0.6	C0.7	6.3
2.98	4.5	3.2	1.4	2.0	4.6	7.3	15	40	88	1.6	1.2	0.7	0.2	H0.5	0.7	P1.4	S2.2	3.9	1.8	-1.0	-0.9	S4.2	W0.6	S0.5	W1.7	C0.5	17.0
3.06	4.3	1.6	-0.6	-0.4	2.7	7.9	16	38	88	0.9	0.3	-0.5	-0.4	H1.6	0.2	P1.1	S1.0	2.0	1.2	-1.0	-0.7	S3.2	W1.9	L0.9	W2.5	C0.1	9.3
3.00	1.0	-1.7	-3.0	-2.9	0.9	8.0	12	77	92	0.6	2.4	0.5	0.6	H0.1	0.8	S0.8	S0.4	1.2	-0.2	-0.3	0.0	S1.5	W0.2	L1.1	W0.4	C1.1	1.0
3.09	1.0	-0.3	-1.9	-1.9	1.8	7.8	3	22	86	0.8	0.6	0.2	-0.1	H1.4	0.2	P0.3	S0.6	1.7	-0.5	-0.6	0.7	S1.8	C0.7	L1.0	C0.6	C1.1	2.5
3.06	2.4	2.6	-0.1	0.2	3.3	7.4	1	6	81	0.9	0.4	0.2	0.4	H2.3	0.6	P0.7	S1.4	1.2	0.2	-1.1	-0.1	S1.2	C0.7	L0.8	C0.2	B0.4	4.5
2.99	2.6	3.8	-1.3	-0.7	1.8	9.3	359	4,571	99	1.5	2.1	-0.1	0.8	H2.0	0.7	S0.3	S1.1	2.6	0.6	-0.8	1.1	S3.3	C1.6	S0.4	C1.5	C1.7	11.0
2.82	5.9	3.9	3.2	4.0	4.7	9.2	52	691	99	0.5	-0.4	-0.6	-0.2	H1.5	-0.6	P0.4	S1.2	1.7	-0.5	-2.3	0.0	S2.4	C0.5	S0.3	C0.8	C1.1	4.3
2.80	1.8	-1.5	0.1	-0.4	1.5	6.3	17	51	90	0.5	0.6	0.1	0.9	L1.3	0.5	P0.1	S0.2	0.2	0.2	-0.2	-0.2	S0.5	W0.5	L0.6	W0.4	C0.7	-0.2
3.01	0.1	0.2	-3.2	-3.8	-2.1	9.0	13	21	82	1.0	1.7	0.4	0.9	H0.2	1.2	P0.8	S0.8	1.0	0.6	0.3	0.9	S1.9	C0.4	S1.1	C1.3	C0.5	8.2
3.14	0.3	2.5	-0.6	-1.6	-0.1	6.4	34	364	98	0.3	2.8	1.7	-0.1	H0.4	1.7	S0.9	L0.9	0.8	-0.1	0.9	-1.0	S0.8	0.0	S0.8	W0.3	C0.3	2.3
3.05	3.3	1.9	-1.4	-0.9	4.6	7.8	16	198	97	0.3	4.7	1.1	-0.4	L1.0	2.3	P0.1	L0.2	2.6	1.4	0.3	-1.4	S3.3	W2.3	S0.7	W2.2	B0.5	13.3
3.04	0.0	0.1	-2.7	-2.1	1.6	5.2	46	121	94	0.5	1.1	0.3	0.3	L0.8	0.2	P0.1	L0.5	0.1	0.9	0.7	1.1	S0.6	C0.9	L0.5	C1.0	B1.3	6.6
3.16	-3.8	-3.4	-4.6	-5.7	-3.3	5.9	24	70	92	-0.5	1.1	0.2	0.3	L0.5	0.8	S0.3	L0.6	-1.3	-0.7	-0.3	0.0	D1.2	C0.3	L0.1	C0.3	C0.9	-7.4
3.13	-0.6	-2.3	-2.1	-2.4	-1.8	6.2	17	31	89	0.4	2.0	0.9	0.3	L1.5	0.9	P0.1	L0.1	-0.1	-0.1	-0.1	0.7	S0.6	C0.4	S0.1	C1.0	C0.7	0.6

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX OOMSDALE GALEN MERCH GEOFF {4}-ET	USA 067137647	50K	100	C	F	7JE1239	-82	24	73	94	-1136	0.18	-18	0.07	-27	-245	-244	-269
JX OOMSDALE GEMMA HARRIS GANYA {5}-ET	USA 067235865	99K	100	F	F	29JE4026	17	97	729	98	347	0.01	20	0.04	22	140	134	81
JX OOMSDALE GENA AWESOME GLENN {5}-ET	USA 067180761	80K	100	F	F	14JE686	7	33	93	91	659	0.02	36	-0.02	20	90	96	103
JX OOMSDALE GENIS PLUS GALT {4}-ET	USA 067137612	50K	92	F	F	11JE1143	44	62	694	99	556	-0.02	23	-0.03	13	278	278	291
JX OOMSDALE GETER {4}-ET	USA 067137649	50K	100	F	F	200JE911	-29	25	61	93	287	0.04	23	-0.03	5	-89	-83	-59
JX OOMSDALE GLORY SCORE GEO {5}-ET	USA 067180730	80K	100	F	F	1JE881	55	40	312	98	649	-0.18	-9	-0.04	16	213	210	219
JX OOMSDALE LAYNE GALLOP {4}-ET	USA 067180733	80K	92	F	F	11JE1202	-17	27	184	96	404	-0.05	8	-0.05	4	-64	-60	-24
ORTH-BERRY DIMENSION GIDEON-ET	USA 118225326	50K	100	F	F	7JE1292	8	80	261	97	878	-0.10	20	0.01	34	43	37	-1
ORTHRIDGE AVIATOR {5}	USA 117931217	50K	100	F	F	7JE1258	45	31	52	92	-34	-0.09	-20	0.03	5	214	211	182
ORTHRIDGE DA BOMB-P-ET	USA 117512713	50K	100	F	C	200JE212	18	38	87	94	-177	-0.03	-14	0.04	2	106	99	61
ORTHRIDGE DEFOREST-PP-ET	USA 119258051	99K	100	F	F	29JE4016	17	8	11	85	25	0.07	17	0.01	4	163	163	150
ORTHRIDGE HIGH-FIVE-P	840003010771723	50K	100	C	F	200JE231	83	37	94	93	-82	0.08	14	-0.02	-7	437	436	452
ORTHRIDGE JENGA	USA 117898879	50K	100	F	F	200JE223	-3	33	123	96	-1131	0.05	-45	0.07	-27	-42	-51	-89
ORTHRIDGE LATER	840003010771740	80K	100	F	F	7JE1352	9	88	1,079	99	1149	-0.27	-5	-0.08	24	60	68	121
ORTHRIDGE RENO	840003010771735	50K	100	F	F	7JE1332	31	364	5,947	99	424	0.00	21	-0.06	3	188	198	250
ORTHRIDGE-DB RAPTURE	840003011530784	80K	100	F	F	7JE1394	1	25	50	92	584	-0.13	-1	-0.06	9	-6	-2	38
PAULO-BRO CHARLE GOOGLE 11631	USA 119596492	29K	100	F	F		44	1	10	84	436	-0.08	3	-0.02	11	225	224	229
PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	F	94JE4029	-195	93	149	93	-2230	0.17	-76	0.11	-61	-843	-836	-847
PD AUSTIN HENNASY	USA 119610248						-95	1	11	61	-1880	0.18	-57	0.06	-58	-431	-428	-417
JX PEAK ALTAARAGORN {3}-ET	840003142181559	99K	100	F	F	11JE1368	68	9	29	88	817	0.02	44	0.00	30	376	373	347
JX PEAK ALTAATHLETE {5}-ET	840003145378375	99K	100	F	F	11JE1370	88	50	656	98	280	0.03	19	0.07	25	396	383	301
JX PEAK ALTAGRAPPLE {5}-ET	840003147840033	99K	100	F	F	11JE1382	86	24	269	96	704	-0.06	21	0.08	43	367	355	252
JX PEAK ALTAHEIR {6}-ET	840003138498950	99K	100	F	F	11JE1346	93	24	163	95	1828	-0.17	50	-0.03	61	409	410	387
JX PEAK ALTAJERICO {5}-ET	840003147839997	99K	100	F	F	11JE1396	61	17	140	94	43	0.00	3	0.07	17	302	292	218
JX PEAK ALTAMONTRA {6}-ET	840003140986383	99K	100	F	F	11JE1369	111	92	2,050	99	1206	0.02	62	0.02	48	490	485	431
PEAK ALTAVICE {6}-ET	840003147839950	99K	100	F	F	11JE1381	57	14	181	95	1154	-0.13	27	-0.01	40	248	245	219
PEARLMONT AMAZING MEMORY	USA 067208570	80K	100	F	C	11JE1243	41	60	951	99	1708	-0.09	61	-0.06	48	240	247	269
PEARLMONT ARCHER ELMO	USA 067270658	13K	100	F	F		37	1	10	84	331	-0.08	-2	-0.05	2	175	178	213
PEARLMONT CRITIC DEMETRI-P-ET	USA 067139497	80K	100	F	F	14JE656	53	47	101	94	-193	0.08	7	0.05	3	262	256	215
PEARLMONT DAMION-ET	USA 067208500	80K	100	C	C	200JE1005	-2	46	383	98	-491	-0.03	-30	0.00	-17	-42	-41	-32
PEARLMONT DOMINICAN ERIC	USA 067139490	50K	100	F	F	1JE858	23	17	35	91	-733	0.12	-10	0.07	-13	113	103	53
PEARLMONT ENERGETIC	USA 067139485	50K	100	F	C	200JE397	4	18	39	91	-655	0.02	-28	0.05	-14	-12	-16	-43
PEARLMONT FORMIDABLE DARBY	USA 067270628	99K	100	F	F	1JE948	62	11	25	89	1137	-0.13	25	-0.07	27	311	316	350
PEARLMONT MARCIN SHERWIN	USA 067270689	29K	100	F	F		20	1	20	86	758	-0.19	-5	-0.04	19	162	165	184
PEARLMONT MIDDAY	USA 067139478	50K	100	F	F	200JE395	-7	51	65	87	-926	0.17	-10	0.12	-9	-94	-105	-193
JX PEARLMONT PROP JOE DIMMER {4}	USA 067270655	99K	100	F	F	1JE955	48	141	1,542	99	34	0.12	28	0.05	12	244	239	189
PEARLMONT REGENCY TIBET	USA 067270696	99K	100	F	F	14JE1624	66	26	42	90	341	0.06	29	0.06	26	285	282	217
PEARLMONT SWENSON-ET	USA 067139467	50K	100	F	F	200JE396	30	41	54	87	197	0.05	20	0.03	13	142	136	100
PEARLMONT VALENTINO DAZZLER	USA 067139445	80K	100	C	F	1JE826	48	202	1,642	99	701	-0.03	28	-0.04	18	212	210	219
PEARLMONT VISIONARY DEMAND	USA 067139471	50K	100	F	C	7JE1275	57	45	86	94	591	-0.09	9	-0.03	15	224	224	233
PEARLMONT VISIONARY ILLUSION	USA 067139480	80K	100	C	C	1JE848	-3	138	1,225	99	102	-0.10	-16	0.02	8	-28	-30	-52
PEARLMONT VISIONRY DECOY-ET	USA 067139491	80K	100	C	C	1JE850	61	31	307	98	434	-0.06	9	-0.02	11	202	203	212
PEARLMONT ZUMA ERA	USA 067139429	50K	100	F	F	7JE1229	58	51	94	94	-398	0.03	-14	0.08	2	183	173	105
PERKINS SKYCLASS-ET	CAN 109516964	99K	100	F	C	200JE1085	4	89	192	88	693	-0.17	-3	-0.08	7	-65	-57	8
PETERSON MARTINI-ET	USA 117988077	50K	100	F	F	200JE515	74	24	41	91	-803	0.19	-1	0.10	-8	321	305	219
PETERSON POWER ROBERT	840003010961735	80K	100	F	F	14JE671	103	23	52	92	234	0.07	27	0.07	24	446	431	344
PETERSON REGENCY LEON	840003010961740	99K	100	F	C	97JE153	57	6	145	97	599	-0.11	5	0.04	31	261	254	194
JX PINE HILL SAINT IVAN {5}	USA 173597183						20	1	16	72	113	0.04	14	0.02	8	34	32	13
PINE-TREE 1625 PLYMOUTH 1825-ET	USA 067771825	99K	100	F	C	7JE1781	75	9	27	87	792	-0.09	18	0.01	32	311	307	269
PINE-TREE ALTAFULLBLD-ET	USA 067731422	99K	100	F	F	11JE1352	52	41	353	97	1248	-0.08	43	0.03	53	292	289	225
JX PINE-TREE AMPLIFY {3}-ET	USA 067731444	99K	92	F	F	1JE1069	78	52	948	99	256	0.16	46	0.08	26	392	385	304
JX PINE-TREE AROUND {5}-ET	USA 067731469	99K	100	F	F	1JE1075	42	81	2,057	99	425	0.15	54	0.10	37	247	243	145
PINE-TREE CHROME NAVIDAD {6}-ET	USA 067771942	99K	100	F	F	7JE1792	113	8	18	86	1220	0.01	61	0.03	52	513	505	433
PINE-TREE DAYBREAK POLICY-ET	USA 067771245	99K	100	F	F	97JE155	57	6	154	96	30	0.13	29	0.05	12	314	312	265
JX PINE-TREE DECADE {5}-ET	USA 067671553	99K	100	F	F	777JE1163	3	138	2,392	99	-853	0.25	9	0.14	-2	24	12	-96
PINE-TREE DISCO BUBBA-ET	USA 067771710	99K	100	F	C	551JE1723	15	49	416	98	-718	0.04	-26	0.09	-8	75	66	1
JX PINE-TREE DOX {3}-ET	USA 067671500	99K	100	F	F	1JE1081	44	70	1,016	99	63	0.07	17	0.04	10	72	65	23
JX PINE-TREE ESBO SOCKS {5}-ET	USA 067731321	99K	100	F	F	7JE1611	13	12	52	92	575	0.02	33	0.01	23	117	113	85
JX PINE-TREE EUSEBIO SHOCK {5}-ET	USA 067731322	99K	100	F	F	7JE1606	89	42	324	97	1188	0.00	58	0.05	54	504	495	410
JX PINE-TREE FRESCA {3}-ET	USA 067731375	99K	100	F	F	1JE1046	75	16	162	95	134	0.16	41	0.10	27	345	330	221
JX PINE-TREE HARRIS LANCELOT {5}-ET	USA 067901103	13K	100	F	F		44	1	14	87	276	0.06	27	0.06	22	182	170	99
PINE-TREE KWYNN CUATRO-ET	USA 067731388	29K	100	F	F	566JE104	-9	23	60	91	-864	0.16	-10	0.11	-10	-68	-78	-154
JX PINE-TREE MAYFLOWER {4}-ET	USA 067771792	99K	100	F	F	7JE1767	108	19	56	91	630	0.03	36	0.05	33	491	483	415
PINE-TREE NXLEVEL FASTIDIOUS-ET	USA 067731425	99K	100	F	F	97JE167	26	19	276	97	660	0.05	42	0.00	25	268	268	248
PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	F	7JE1516	58	118	1,588	99	693	-0.11	10	-0.02	22	271	268	258
PINE-TREE PIERRE-P-ET	USA 075191001	80K	100	F	F	11JE1248	-4	19	40	91	-612	0.16	4	0.04	-15	-16	-18	-33
JX PINE-TREE PRIAPUS ASK {4}-ET	USA 067671620	99K	100	F	F	7JE1718	80	36	165	95	-182	0.26	46	0.12	19	354	342	230
JX PINE-TREE PROTOTYPE {5}-ET	USA 067671699	99K	100	F	F	777JE1197	54	7	60	91	484	0.03	30	0.02	23	286	280	237
PINE-TREE REGENCY FICKLE-ET	USA 067901158	50K	100	F	C	14JE757	67	8	15	87	569	0.00	28	0.03	28	367	363	315
PINE-TREE REGENCY FOCUS-ET	USA 067901153	50K	100	F	C	14JE756	47	8	18	88	564	0.00	27	0.05	32	258	254	189
PINE-TREE SANTANA PIERS-P-ET	USA 075191003	99K	100	F	F	29JE3999	33	25	55	92	246	0.05	22	0.02	13	223	220	192
PINE-TREE SHAREHOLDER-ET	USA 067110879	80K	100	F	F	29JE3964	67	28	53	92	-543	0.18	10	0.09	-2	304	291	215
PINE-TREE SLUGGER BEN-P-ET	USA 067671679	99K	100	F	C	97JE186	47	7	38	89	21	0.19	42	0.10	22	268	256	158
PINE-TREE SPARKY PROPONENT-P-ET	USA 075191030	80K	100	F	F	11JE1266	16	18	57	92	-506	0.10	-4	0.04	-11	109	108	90
JX PINE-TREE UL ARRIVE {3}-ET	USA 067671566	99K	92	F	F	97JE177	53	31	235	96	-208	0.16	24	0.06	5	199	191	136
JX PINE-TREE WC DOVER {5}-ET	USA 067671550	99K	100	F	F	1JE1087	57	3	11	85	-44	0.15	30	0.10	20	267	256	157
JX PINE-TREE WORLD CUP DEBUT {5}-ET	USA 067671558	99K	100	F	F	7JE1682	56	25	47	91	52	0.12	29	0.07	16	246	238	172
PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100	F	F	91JE5604	-79	47	81	91	-2486	0.49	-29	0.20	-53	-432	-442	-539
PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100	F	F	91JE5603	-163	92	147	93	-2962	0.49	-53	0.24	-64	-747	-752	-853
PLEASANT VALLEY BB SONNY-P	USA 119782734					120JE3058	-94	1	12	66	-2111	0.31	-42	0.15	-48	-415	-423	-491

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.25	-0.7	-1.8	-1.5	-1.6	-2.4	6.7	18	37	89	-0.5	-1.1	-0.9	-0.8	L1.0	-1.1	P0.1	L1.6	-1.0	-0.6	-1.3	-1.4	0.0	W1.4	S0.4	W1.5	C0.8	-5.8
3.04	2.1	-1.5	-2.5	-2.0	1.6	8.1	26	61	90	0.8	1.6	1.6	0.1	H0.3	1.5	P1.3	S1.0	1.3	-0.3	-0.2	0.8	S1.1	C0.4	L1.1	C0.7	C0.5	2.0
3.27	-1.8	-0.8	-2.7	-2.3	0.2	6.3	4	6	83	-0.3	1.4	0.0	1.5	H0.4	0.4	S0.8	S0.1	-1.9	0.1	1.2	0.9	D2.2	C0.3	L0.3	C0.4	C0.2	-6.3
2.87	2.6	-0.9	0.3	0.6	-2.0	5.5	36	328	98	0.3	-0.4	-0.5	0.5	H0.2	-0.3	S0.4	L0.6	-1.7	1.2	1.3	0.9	D1.3	C0.1	L0.8	W0.2	B0.3	-1.2
3.20	-2.2	-2.8	-0.5	-1.7	-1.3	7.1	12	17	85	-1.0	1.1	0.4	-0.4	L2.1	0.2	P0.1	L0.7	-2.6	-1.4	-0.2	0.2	D3.1	0.0	L1.2	0.0	C0.1	-14.9
2.78	1.3	-0.2	1.5	1.0	2.0	8.5	19	74	93	-0.4	-2.5	-1.5	-0.4	L1.7	-0.8	S0.8	L1.2	-0.9	0.2	-0.9	0.1	D1.1	W1.1	L0.2	W0.7	C0.1	-3.8
2.96	-0.1	0.5	-2.0	-2.4	-0.8	7.2	19	133	95	-0.1	2.3	0.7	-0.6	L1.7	1.4	S0.4	L0.4	1.1	-0.2	-0.4	-0.7	S1.8	W1.9	L1.6	W1.1	B0.4	2.1
2.92	-2.8	-2.3	-3.2	-3.2	0.7	7.3	49	155	95	-0.8	1.1	0.1	0.4	L1.8	0.2	S2.8	L1.5	-1.3	-0.4	0.6	-0.2	D3.3	C0.1	L0.2	W0.8	C0.6	-10.6
2.99	3.2	2.3	4.2	4.1	1.3	5.4	18	30	88	-1.4	-3.8	-0.9	-1.5	L0.4	-1.4	S0.4	L0.8	-2.3	-1.5	-1.3	-0.9	D2.2	W2.3	S0.8	W2.2	C0.8	-14.5
2.89	1.5	-0.1	-0.1	0.2	2.3	7.8	20	45	88	-0.4	-2.1	-0.8	0.5	H0.3	-1.5	S0.9	L0.9	-1.8	-1.1	-0.4	-0.1	D0.7	C0.5	S0.6	C0.3	C0.2	-6.8
3.06	1.2	-0.2	-1.1	-1.2	-1.5	8.0	3	3	82	0.2	-0.6	-0.8	0.7	L0.1	-0.5	S0.6	L0.2	-0.8	-0.3	-0.3	0.2	S0.9	C0.5	S0.6	C0.6	C0.6	-0.3
2.83	4.8	1.1	2.1	3.0	1.1	8.2	14	34	89	0.0	-3.2	-2.5	0.0	H0.1	-2.3	S1.4	L0.4	-0.1	0.5	-0.6	-0.9	S0.5	C0.7	S1.8	C0.6	B0.2	4.3
2.80	3.2	1.5	2.5	4.5	1.2	5.1	15	37	89	0.3	-1.7	-0.9	-0.6	H0.6	-0.8	P0.2	S0.2	1.6	0.0	-1.1	-0.8	S3.0	W0.3	S1.3	W0.4	C0.7	7.3
3.11	0.2	1.3	-0.9	-2.2	-0.8	7.7	47	290	97	0.2	0.7	0.6	-0.3	L0.7	-0.1	P0.4	S1.1	1.1	0.7	0.6	0.0	S0.3	W0.7	L0.9	W0.6	C0.3	2.6
3.22	1.2	-0.2	-1.4	-0.8	1.9	6.8	175	1,258	99	0.9	-1.5	-0.3	1.2	H0.7	-0.4	P0.3	S0.2	1.8	1.2	0.1	-1.4	S2.0	W0.6	S0.4	W0.8	B1.4	11.2
3.00	-0.4	-0.4	-1.4	-1.3	-0.2	9.6	13	26	87	1.0	1.1	0.5	1.4	L0.3	0.3	S0.6	0.0	1.6	1.0	0.9	0.7	S1.2	C2.6	L0.3	C1.5	B0.1	9.2
2.88	2.5	0.1	-1.2	-1.1	0.9	10.0	1	11	83	0.5	-0.6	-0.9	0.1	L1.3	-0.6	S0.7	L0.5	1.8	1.8	0.3	-0.6	S1.4	0.0	0.0	W0.9	B0.7	10.9
3.51	-3.1	-1.4	0.0	-0.8	-0.1	4.2	65	101	89	0.6	1.4	1.5	-0.7	H0.6	1.0	P2.0	S0.3	2.1	0.5	-0.2	0.1	S2.9	W1.0	L0.8	W1.1	B1.0	9.8
3.10	1.0	0.9	3.0	3.8	0.8	3.9	1	8	50	-0.3	-1.1	-0.3	-1.0	H2.5	0.4	P0.7	S0.4	1.0	-0.4	-0.6	-0.6	S1.3	C0.5	S0.3	W0.7	C0.2	2.1
2.99	2.5	-0.9	-2.7	-2.4	0.7	7.5	6	23	85	1.0	-0.3	0.3	0.6	H0.6	0.6	P0.6	S0.9	1.2	0.5	0.2	-0.4	S0.6	W0.3	L0.6	W1.0	C0.3	2.7
2.84	3.8	0.6	-0.1	1.1	5.2	9.0	26	324	96	0.9	-0.5	-0.4	1.0	H0.9	-0.1	S0.9	L0.6	0.6	0.1	-0.6	0.2	D0.3	C1.3	S0.3	C0.5	C0.8	0.3
2.98	1.5	-3.0	-0.9	0.4	4.9	7.9	14	193	95	0.9	-0.7	-0.2	1.2	H1.0	-0.2	P0.3	S0.2	0.3	0.4	0.5	0.7	S0.1	C1.2	L0.2	C0.7	0.0	2.6
3.19	-0.1	-2.5	-1.4	0.0	3.0	8.9	9	64	91	0.5	1.0	0.6	0.6	L0.8	0.3	P1.1	S0.4	0.4	0.5	0.9	-0.1	S0.3	W0.8	L0.3	W0.8	C0.8	0.7
2.98	3.0	-1.6	-0.6	1.2	5.2	7.9	11	167	94	0.4	-2.7	-0.8	0.0	H0.9	-1.2	P0.1	L0.6	0.8	0.2	-0.8	-0.1	S0.9	C0.1	L0.1	W0.1	B0.5	3.9
3.05	2.0	-0.9	-1.3	0.2	3.5	8.7	55	928	99	1.2	1.2	1.2	1.1	H0.5	0.9	S1.0	S0.3	2.0	0.6	0.6	0.4	S0.3	C0.8	L0.2	C0.5	C1.4	3.8
3.00	1.3	-1.1	-2.0	-1.0	2.8	7.9	7	83	91	0.4	0.8	1.3	0.0	H0.2	1.5	S0.1	S0.4	1.0	0.0	-0.7	-0.3	S0.5	C0.7	L0.8	0.0	C0.1	1.5
3.23	-1.7	-2.5	-3.5	-3.4	-3.8	7.6	29	401	98	0.7	1.3	1.2	0.7	0.0	1.5	S0.3	S0.3	0.6	0.8	0.3	0.6	S0.1	C0.7	S0.3	C0.6	C0.2	4.2
2.93	3.0	0.4	2.7	2.2	0.6	7.8	0	0	80	-0.3	0.2	-0.8	-0.1	L0.2	-0.8	S0.2	L0.2	-0.3	-1.4	-0.8	-1.3	S0.8	0.0	S0.1	W0.3	C1.2	-5.5
2.98	2.6	0.4	1.4	1.9	1.7	9.0	25	66	91	0.0	-1.9	-1.3	-0.1	H0.4	-1.3	S0.1	L0.1	-0.2	-0.4	-1.1	0.2	S0.5	W0.2	S1.5	C0.9	C0.3	0.7
2.96	1.2	-0.2	2.6	3.4	3.3	9.4	12	25	88	0.1	-2.0	-0.9	-0.2	H0.1	-0.9	P0.4	0.0	0.3	0.4	-0.8	-0.4	D0.2	W1.6	S0.6	W1.7	C0.7	-0.7
2.75	2.5	-0.5	0.8	0.6	2.9	7.9	5	15	85	-0.2	-2.7	-0.6	-0.8	H0.7	-1.2	0.0	L0.3	0.6	-0.4	-0.4	0.3	S0.3	C0.8	S1.1	C1.0	B0.1	2.2
2.98	2.0	0.3	2.9	4.2	2.7	7.7	11	15	85	-0.6	-2.6	-0.2	-1.1	H0.9	-0.6	P0.5	L0.6	0.0	-0.4	-1.0	-0.8	D0.1	W1.7	L0.2	W1.6	B0.7	-2.2
3.03	1.3	0.1	-0.2	-0.5	-1.0	8.0	3	5	82	0.1	-0.7	-0.4	0.4	L2.8	-0.3	S0.3	S0.3	-0.5	0.9	0.0	0.1	D0.5	0.0	S0.8	C0.5	C0.1	1.9
3.06	2.3	1.8	-1.8	-1.3	-0.1	9.5	1	1	80	0.7	0.1	-0.1	0.7	H0.7	-0.2	P0.7	S0.3	1.0	0.4	0.6	0.6	S0.3	C0.5	S0.5	C1.1	C1.2	3.0
2.98	-1.2	-0.9	2.2	1.5	1.4	8.0	36	48	83	-0.5	-0.9	0.0	-0.6	H0.2	0.0	S1.5	L0.4	0.4	-1.1	-0.9	0.6	D0.2	C1.3	S0.6	C1.6	C0.7	-2.3
3.05	2.7	3.8	-0.4	-1.5	2.3	8.0	54	411	98	0.1	1.1	0.9	0.3	H0.6	1.0	P0.3	S1.0	0.0	-0.8	-1.7	0.4	S0.3	W0.7	L0.7	W0.3	B0.3	-2.5
3.28	1.1	-1.5	0.4	2.3	2.5	8.6	27	38	88	1.3	0.5	0.2	0.8	L0.8	0.2	P0.2	S0.7	1.5	1.5	0.7	0.6	S1.8	C1.7	S0.7	C1.1	C0.2	11.6
2.90	-0.8	-0.1	-0.1	0.8	0.5	8.3	31	41	82	-0.7	-1.1	-0.1	-0.1	L1.0	-1.0	0.0	L0.9	-2.3	-0.9	0.2	-0.3	D3.3	0.0	L0.6	C0.4	C0.4	-13.1
2.83	1.0	2.0	-2.0	-1.8	0.1	9.8	74	438	98	0.2	2.3	0.0	0.2	L1.4	0.4	S0.4	S0.2	1.3	-0.2	0.4	-1.0	S0.6	W0.4	S0.2	W0.1	C1.2	0.5
2.89	0.9	0.4	0.7	2.1	2.9	9.0	21	30	88	-0.4	-0.8	-0.6	0.0	L0.3	-1.1	P0.4	S0.3	-0.9	-0.5	-0.8	-0.2	D0.3	W1.1	S0.5	W0.8	0.0	-3.8
3.03	0.5	-2.4	-0.6	0.8	2.7	8.9	58	332	97	0.4	-0.1	0.0	0.8	L1.0	0.2	S0.8	L0.7	0.8	-0.1	-0.4	-0.2	S1.2	C1.2	L0.8	C0.4	0.0	2.7
2.98	0.9	-0.5	3.3	4.8	3.4	9.0	10	39	90	-0.4	-1.9	-0.1	-0.8	L0.4	-0.4	P0.1	L0.7	0.5	-0.1	-0.8	-1.3	D0.6	W1.5	S0.6	W2.0	C1.3	-4.0
2.90	1.8	0.2	3.4	4.8	2.6	4.8	34	52	90	0.2	-2.0	-0.9	0.6	H0.8	-0.7	S0.2	0.0	-0.3	0.5	-0.1	0.0	S0.1	C0.3	S1.1	C0.6	B0.4	3.2
3.01	-0.8	-1.9	0.1	0.2	1.8	10.1	72	119	85	1.3	2.3	0.4	1.5	H0.9	1.3	S0.2	S1.0	1.8	1.3	2.2	1.5	S1.2	C2.6	S0.7	C2.8	B0.3	12.7
2.67	3.2	1.6	3.5	3.9	1.1	5.5	9	14	85	-0.4	-3.6	-1.9	-0.7	L0.1	-2.0	S0.4	L0.5	-1.0	-0.5	-1.4	-0.4	D0.1	W0.8	S0.7	W0.4	B0.2	-3.0
2.76	2.3	0.4	1.5	1.7	0.1	6.1	9	12	84	-0.1	-1.9	-0.9	0.3	H1.2	-1.0	0.0	0.0	-0.4	0.3	-0.4	-0.7	S0.2	W0.9	S1.0	W1.3	0.0	0.4
3.02	1.1	-1.1	-0.1	0.5	3.1	8.1	2	46	89	0.5	-1.2	-0.3	0.3	L0.8	-0.6	S0.7	L0.2	0.4	1.0	0.1	-0.6	S0.3	W0.7	0.0	W1.4	C0.4	2.4
3.07	-0.7	1.1	0.8	0.5	0.2	8.3	1	12	58	0.0	1.7	0.7	0.3	L0.6	0.8	S0.2	L0.6	-0.1	0.5	-0.1	-0.1	S0.8	W0.6	L1.3	W1.5	B0.5	1.4
3.02	2.0	1.4	0.4	1.3	2.3	8.2	0	0	81	0.4	0.8	0.6	0.6	L0.4	0.0	S0.3	S0.3	1.0	1.0	0.3	0.3	S0.2	C0.1	L0.9	W0.6	C0.3	3.4
3.28	-1.2	-2.2	-3.4	-3.0	-0.2	8.6	25	198	95	0.3	0.6	0.4	0.8	L1.4	-0.2	0.0	L0.5	-0.5	0.8	1.1	-0.2	D0.9	W1.2	S0.6	W1.4	C0.6	-1.3
3.16	2.6	-0.1	-1.3	-0.9	2.7	6.6	12	122	95	0.9	-0.2	0.5	0.3	H0.6	0.3	P0.1	S0.2	0.7	1.5	0.7	0.6	0.0	C0.1	L0.3	C0.4	B0.8	6.9
3.47	-1.6	0.5	-4.1	-3.6	4.4	7.4	34	498	98	0.9	0.8	0.6	1.5	H3.1	0.8	P0.6	S1.0	-0.7	2.0	2.1	0.6	D2.5	C2.1	S0.1	C1.3	B1.8	4.7
3.01	0.9	-1.2	-2.0	-1.2	1.5	9.1	3	9	84	1.6	0.6	0.1	2.2	H1.2	0.4	S0.8	L0.5	0.3	1.0	1.7	0.9	D0.9	C1.9	L0.3	C1.5	B0.4	3.9
3.18	1.7	0.2	-1.4	-0.3	2.4	8.5	3	15	85	0.7	-1.1	-1.3	1.5	H0.5	-0.7	S0.4	0.0	-0.2	0.8	0.1	0.8	S0.1	W0.2	S0.9	C0.9	B0.2	4.1
3.07	1.2	2.3	-0.5	-0.1	1.8	8.7	96	959	99	0.4	1.4	0.9	-0.7	H2.4	1.1	P0.6	S1.0	1.9	-1.2	-2.0	0.3	S2.0	C1.0	S0.2	C1.1	C0.9	2.4
2.94	3.2	3.2	1.1	1.5	-0.1	8.9	28	220	96	1.3	0.3	-0.5	0.4	H1.9	-0.2	0.0	S0.8	2.8	0.7	-0.7	0.8	S2.3	C1.9	S0.8	C1.4	C1.3	10.7
2.87	0.7	0.3	1.6	1.4	5.3	7.0	40	350	97	1.1	4.2	1.7	0.4	H1.2	2.0	P0.2	S0.9	2.3	0.1	-0.7	0.8	S2.5	C0.5	L0.4	C0.4	C1.2	6.7
2.97	-2.1	-2.7	-3.4	-3.7	-2.9	6.3	5	18	85	0.0	-0.9	-0.1	-0.8	L0.4	-0.8	S0.8	L1.1	0.3	0.1	0.4	-0.4	D0.2	W0.8	L0.7	W1.0	C0.1	-1.2
3.03	0.4	-1.9	-4.7	-4.5	-2.3	7.3	22	55	90	0.2	-1.4	-0.7	0.1	L0.2	-1.2	S1.2	L1.1	0.2	0.9	1.1	-0.1	D0.5	0.0	L0.3	W0.2	B0.2	2.1
2.93	1.6	0.1	-1.5	-2.2	0.0	7.4	8	39	88	1.2	0.2	0.8	0.7	H1.1	1.1	P0.1	S0.4	1.6	0.9	0.4	0.5	S0.8	C0.4	L0.7	W0.3	B0.8	7.2
2.78	0.7	-3.0	-2.4	-2.0	0.2	7.9	1	15	85	1.0	1.2	0.9	1.0	H0.6	0.8	P0.2	S0.7	2.1	1.0	1.0	0.7	S1.7	0.0	L0.2	0.0	B0.6	10.2
2.94	0.2	0.1	-0.4	-0.5	0.7	8.3	10	34	87	1.3	0.8	0.2	0.3	H0.3	0.7	P0.1	S0.2	2.8	0.8	0.1	0.5	S2.5	C1.9	S1.6	C1.6	C0.5	13.3
2.95	5.1	0.8	1.0	1.6	2.7	7.7	5	20	86	0.6	1.7	1.0	0.6	L1.0	0.3	P0.1	S0.9	0.8	0.0	-0.5	0.4	S1.0	C0.7	S0.2	C0.6	C0.6	2.9
3.13	-0.3	-2.4	-4.1	-4.7	-0.9	8.5	10	39	89	0.4	-2.1	-0.6	0.7	L0.7	-1.4	S0.2	L1.0	-0.6	0.3	1.0	0.0	D1.7	C0.1	S0.6	W0.3	C0.8	-3.7
2.87	2.3	3.4	0.1	0.8	2.6	8.0	60	765	99	0.3	-0.7	0.5	0.0	H1.5	0.8	P0.2	S0.4	0.9	0.6	0.0	-0.6	D0.2	W1.0	L1.0	W2.4	B0.2	0.4
3.01	0.2	0.2	1.5	0.5	-1.1	9.0	12	27	88	0.4	0.4	-0.5	0.0	L0.4	0.8	P1.4	S0.9	1.0	0.3	-0.7	-0.1	S2.6	W0.2	L0.1	0.0	C0.7	5.9
3.08	1.5	2.3	0.5	-0.5	0.2	5.7	18	62	91	0.8	1.1	0.4	0.6	H0.3	0.7	P0.9	S1.4	0.2	2.1	0.6	0.7	0.0	W0.8	L0.6	W1.8	B1.1	6.7
2.90	1.8	2.2	-2.7	-2.1	1.1	7.3	6	47	89	0.9	0.7	0.3	0.7	H0.2	0.1	S0.5	S0.4	0.6	-0.4	-0.1	1.6	S0.6	C1.9	S0.3	C2.2	C1.2	1.5
3.09	3.3	-0.2	-0.3	0.6	1.7	9.2	4	5	83	0.1	-1.0	0.3	-0.8	H1.0	-0.4	P0.1	L0.3	0.3	0.0	-0.6	-0.5	S0.2	W1.0	L0.7	W1.6	B0.7	-0.2
3.18	0.5	-2.1	-2.0	-1.2	1.9	8.4	1	3	82	0.9	0.0	0.2	0.9	H1.2	-0.3	S0.6	L0.2	0.9	1.7	0.9	0.0	S0.3	W0.7	L0.6	W1.2	B1.1	7.3
2.96	1.9	0.8	-1.6	-2.1	-2.3	7.2	12	21	86	-0.4	-0.8	-0.3	-0.6	H0.6	-0.5	S0.1	L0.7	0.0	-0.9	-0.8	-0.6	S0.4	0.0	S0.3	W0.1	C1.0	-3.5
2.73	2.8	1.3	1.8	2.0	0.6	5.7	11	19	85	-0.1	-2.4	-1.2	-0.4	L1.1	-1.3	S0.5	L0.3	-0.2	0.3	-0.4	-0.3	S0.2	W0.5	L0.1	W0.3	C0.2	0.2
3.03	0.4	-0.2	-2.4	-2.6	-2.8	7.8	3	8	82	0.6	1.1	-0.3	1.3	H0.3	0.4	S0.5	L0.4	0.6	0.5	0.6	0.6	S0.9	C1.5	S0.1	C1.7	C1.1	4.1
3.06	2.7	1.2	1.6	1.5	0.4	8.8	14	38	89	0.2	-0.7	-1.2	-0.5	H1.0	0.1	P1.1	S0.7	1.4	-0.1	-1.2	-0.8	S3.1	W0.6	S0.5	W0.5	C1.1	5.5
2.93	3.0	1.8	0.8	0.5	0.2	5.7	12	74	91	1.5	2.8	1.2	0.1	H0.3	1.5	P1.9	S1.7	2.2	2.0	0.6	1.3	S2.5	C1.2	L1.2	C0.9	B1.1	15.5
3.03	2.0	2.5	-0.9	-0.7	4.0	8.2	3	9	84	1.5	1.2	1.2	1.4	H3.2	1.4	0.0	S0.9	1.3	0.4	0.3	0.6	D0.2	C0.9	L0.3	C0.8	C0.3	2.9
3.03	2.0	1.7	-0.1	0.1	3.7	8.2	16	25	86	0.9	0.7	0.9	0.3	H1.8	1.0	P0.1	S0.9	1.1	-0.5	-0.8	0.7	S0.2	C1.5	L0.2	C1.3	C0.4	0.9
3.11	-1.8	-0.5	3.9	4.4	1.3	5.1	34	59	88	0.0	0.8	0.6	-0.7	H1.8	1.0	P1.1	S1.6	2.1	-0.7	-0.5	-1.1	S1.4	C1.4	S0.6	C0.3	C0.3	3.7
3.45	-3.3	-2.1	1.4	0.4	-0.1	4.3	80	114	90	0.3	2.7	0.7	-0.7	0.0	1.1	P2.1	S1.2	2.3	0.3	-0.7	-0.1	S3.3	W0.5	L1.3	W1.1	0.0	8.3
3.09	-0.3	0.2	1.2	1.4	0.8	3.7	1	12	52	-0.6	-0.6	0.1	-1.3	H2.0	0.3	P0.8	0.0	0.4	-0.6	-0.6	0.0	S0.6	C0.3	L0.2	C0.2	B0.7	0.8

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
PLEASANT VALLEY CHARLIE KEEFER	USA 119807367						-165	1	12	64	-2391	0.20	-78	0.08	-72	-853	-855	-857
PLEASANT VALLEY GENERAL-P	USA 173142981					120JE3248	-59	1	10	58	-1767	0.29	-29	0.12	-42	-314	-321	-373
PLEASANT VALLEY MONTE DARIUS	USA 119879603						-137	2	17	72	-3388	0.55	-66	0.25	-80	-661	-671	-769
PLEASANT VALLEY MONTY ORANGE	USA 173209297						-185	2	22	73	-3025	0.28	-96	0.10	-92	-820	-815	-800
PLEASANT VALLEY PRIME PORSCHE	USA 119200142	13K	100	F	F	120JE2878	-148	1	10	84	-2551	0.21	-85	0.14	-67	-701	-706	-748
PLEASANT VALLEY TRISTAR	USA 118744258	13K	100	F	F	120JE2520	-119	1	13	83	-2584	0.31	-68	0.14	-69	-622	-628	-668
POTTERSWALLS STARBUCK	GBR 000055607	8K	100	F	F	224JE2275	-41	144	312	85	-1513	0.38	2	0.12	-32	-191	-199	-263
PRESCOTT ERIC J454 7271-ET	840003012257327	80K	100	F	F	7JE1381	-9	29	51	92	-119	0.10	16	0.04	4	-45	-52	-92
PRESCOTT SHANNON J447 7254-ET	840003012257344	80K	100	F	F	7JE1382	39	13	22	89	-117	0.16	29	0.03	2	235	225	189
PRIMUS CHANGEUP HITTER-ET	840003146582161	99K	100	F	F	14JE1729	101	33	143	95	439	0.05	32	0.03	23	463	454	402
PRIMUS COMANCHE KESTREL-P-ET	840003006436131	99K	100	F	F	7JE1630	138	30	121	95	2800	-0.33	55	-0.15	67	647	660	743
PRIMUS CRAZE STARLORD-ET	840003141725644	99K	100	F	F	7JE1726	128	79	1,231	99	519	0.09	44	-0.01	16	560	557	550
JX PRIMUS ENZO CHATHAM {4}-ET	840003200210433	99K	100	F	F	7JE1789	143	3	12	84	1458	-0.06	56	-0.07	37	680	681	708
JX PRIMUS KLAY HAWKINS {4}-ET	840003201475794	99K	100	F	F	7JE1772	59	15	62	91	375	-0.02	13	0.03	20	223	216	171
PRIMUS LARS LETANG-ET	USA 173096525	99K	100	F	F	7JE1704	76	19	91	93	-220	0.14	19	0.07	6	343	338	284
JX PRIMUS RONALDINHO DARKHORSE {4}-ET	840003006436105	45K	100	F	F		87	2	43	90	920	-0.08	26	0.01	36	380	376	338
PRIMUS VICEROY CALIBAN-ET	840003006436062	99K	100	F	F	7JE1787	105	29	133	94	578	0.01	30	0.04	30	412	404	343
JX PRIMUS WORL CUP FIALA {5}-ET	USA 173096637	99K	100	F	F	7JE1702	59	22	110	95	79	0.11	27	0.09	22	223	213	123
PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100	F	F	14JE695	22	51	218	97	1159	-0.15	22	0.01	45	167	171	138
JX PROGENESIS BOBCAYGEON {5}-ET	124 110216454	99K	100	F	F	200JE1114	5	20	272	97	367	0.05	29	0.01	15	57	54	33
JX PROGENESIS CLEARCUT {3}-ET	124 110648218	99K	92	F	F	200JE1155	43	14	278	96	1023	-0.30	-17	-0.05	26	179	181	202
PROGENESIS COMPLETELY-ET	124 109902120	99K	100	C	F	200JE1116	87	78	916	99	1761	-0.09	64	-0.01	63	490	496	466
PROGENESIS DANCER-ET	CAN 110129621	99K	100	F	F	200JE1111	50	66	445	98	1644	0.07	95	-0.04	51	327	333	336
JX PROGENESIS GIFTED {5}-ET	124 111180165	99K	100	F	F	777JE1201	116	14	159	95	1147	-0.02	50	0.05	53	569	557	467
PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	F	200JE1061	92	29	203	96	1075	-0.08	35	-0.02	34	407	404	393
PROGENESIS HILLMAN	CAN 109266057	99K	100	F	F	200JE1074	82	29	49	87	107	0.07	21	0.02	9	367	361	330
JX PROGENESIS LEADING {5}-ET	124 110035800	99K	100	F	C	200JE1113	39	9	143	95	187	0.09	29	0.10	28	216	203	99
PROGENESIS MAGNUS-P-ET	CAN 109862276	99K	100	F	F	200JE1075	44	85	1,206	99	587	-0.09	8	0.00	21	208	206	191
JX PROGENESIS MARKUP {5}-ET	124 110879045	99K	100	F	F	777JE1181	69	12	143	94	392	-0.04	11	0.06	27	225	215	141
PROGENESIS SKYLER-ET	CAN 012672209	99K	100	F	F	200JE1132	115	123	1,872	99	1297	0.19	105	-0.04	39	621	624	627
JX PROGENESIS TIGNISH {6}-ET	124 012302929	99K	100	C	F	200JE1062	30	5	29	90	686	-0.08	16	-0.06	13	154	157	188
JX PROGENESIS TITAN {6}-ET	124 109902099	99K	100	F	F	200JE1079	12	1	12	85	655	-0.05	21	-0.03	17	76	77	88
JX PROGENESIS TOTALLY {6}-ET	124 012302897	99K	100	C	F	200JE1049	-10	36	333	98	-13	-0.01	-3	-0.02	-4	35	35	48
JX PROMETEDOR CLIVE {3}	USA 067192959	99K	100	F	F	200JE1161	68	7	95	93	497	0.20	68	0.07	34	325	316	230
PROMETEDOR LOOT-ET	USA 067119938	99K	100	F	F	777JE1138	101	53	959	99	1063	0.14	83	0.09	60	487	477	354
PROMETEDOR MADISON-ET	USA 067299614	99K	100	F	F	777JE1139	88	49	298	97	1008	0.08	66	0.02	42	422	413	355
JX PVF WC ZINC {5}-ET	USA 119966684	99K	100	F	F	1JE1074	101	66	330	97	443	0.18	61	0.11	40	369	356	234
JX PVF WORLD CUP ZANDER {5}	USA 172565169	99K	100	F	F	97JE173	19	12	33	89	-861	0.23	6	0.13	-5	80	67	-30
JX PVF WORLD CUP ZUP {5}-ET	USA 172565141	99K	100	F	F	7JE1654	77	25	105	94	-501	0.32	42	0.18	20	284	264	100
JX PVF ZIPS ZIGOR {4}-ET	USA 173406519	99K	100	F	F	29JE4166	63	9	18	85	434	0.09	40	0.03	23	327	324	282
QUARESMA FIREBALL ADMIRAL 5223	840003137352856						-58	2	13	67	-1247	0.09	-42	0.03	-40	-306	-304	-291
QUINTRELL IMPRESSION CHRISTOPHE-ET	GBR 010101876	13K	100	F			-100	11	40	80	-1985	0.28	-43	0.10	-53	-467	-468	-494
RAPID BAY BLACK APPLE	CAN 108937051					91JE5757	-111	38	84	90	-1406	0.14	-40	0.01	-50	-515	-508	-467
RATLIFF APPLE JACK ASTRO-ET	840003132072905	45K	100	F	F	16JE5025	-85	10	16	86	-1727	0.20	-44	0.11	-42	-437	-440	-480
RATLIFF APPLEJACK DENNY	840003145829780						-51	1	24	76	-1265	0.20	-21	0.09	-29	-265	-266	-301
RATLIFF IRWIN ADONIS-ET	840003136709095	29K	100	C	F		-48	3	37	90	-1487	0.19	-35	0.09	-36	-238	-243	-282
RATLIFF IRWIN PISTOL-ET	840003136709096	29K	100	C	F	16JE5024	-36	6	11	84	-1328	0.21	-22	0.11	-26	-146	-154	-219
RATLIFF PREMIER MONEY-ET	840003131712870	29K	100	C	F	16JE5023	-67	7	15	85	-1837	0.24	-42	0.15	-39	-323	-328	-397
RATLIFF SHOWDOWN SALVY	840003136709080						-91	3	19	75	-1423	0.17	-36	0.09	-34	-418	-419	-453
RECTORS SPARKY MOON	USA 067613300	80K	100	F	F	11JE1245	16	87	1,647	99	92	0.10	25	0.01	6	177	171	151
JX RED HILLS MILES JEFFREY {4}	USA 119756988						-80	1	15	73	76	-0.07	-12	-0.13	-24	-285	-268	-142
JX RED TOP JLS KINGJAMES {4}-ET	840003141725692	99K	91	F	F	14JE1759	113	25	133	94	1752	-0.12	58	-0.04	56	418	418	404
REILAND PRAIRIE SMACK 2436-P	840003142173580	45K	100	F	F		19	2	11	84	487	-0.12	-3	0.00	17	115	115	106
REVERENCE PROCYON LORIN {5}-P	USA 173111260	9K	100	F	F	120JE3084	-79	1	14	58	-1990	0.27	-45	0.11	-51	-420	-426	-468
REYLA BARNABAS CHANNING	CAN 109219334	99K	100	F	F	250JE1543	15	77	184	95	-597	0.27	27	0.11	0	60	49	-35
RIALS BALLISTIC VAPOR	USA 119127612	99K	100	F	F	14JE1502	64	29	52	92	613	0.00	30	-0.02	18	366	366	366
JX RIALS WORLD CUP DAVOS 3938 {5}	USA 173125065	45K	100	F	F		28	1	12	83	167	0.00	8	0.02	11	62	60	35
RIBBLESDALE BEAUMONT	GBR 000055792	63K	100	F	F	224JE2336	-19	111	432	86	-1652	0.46	10	0.19	-23	-172	-186	-307
RICHIES ACTION SUPER TYPE	USA 117669394	8K	100	F	F	262JE120	-61	1	220	97	-1183	0.10	-38	0.01	-42	-256	-250	-216
RIVER VALLEY ALYSSA AVENGER-ET	840003013097937	80K	100	F	F	7JE5026	19	17	165	96	1304	-0.26	4	-0.08	30	93	100	146
JX RIVER VALLEY BELLA BOLD {6}-ET	USA 075341080	99K	100	F	F	7JE5073	83	32	63	92	1009	-0.12	23	0.00	38	483	483	452
JX RIVER VALLEY BELLA BOOM {6}-ET	840003133234632	29K	100	F	F	7JE5075	66	22	73	93	734	-0.01	33	0.01	30	417	416	383
JX RIVER VALLEY BELLA BOY {6}-P-ET	USA 075341075	99K	100	F	F	7JE5074	44	30	61	92	1156	-0.20	11	-0.04	33	248	253	267
JX RIVER VALLEY BELLVO {6}-ET	USA 075341133	99K	100	F	F	200JE10026	53	3	11	86	769	0.00	37	0.04	38	281	274	206
JX RIVER VALLEY BOGO {6}-ET	USA 075341025	99K	100	F	F	7JE5067	-4	23	38	90	643	-0.22	-16	-0.12	-2	1	14	114
RIVER VALLEY BULLET-ET	840003126479258	99K	100	F	F	7JE5047	34	40	77	93	-17	0.09	19	0.03	6	206	201	168
RIVER VALLEY BUTTONS BIONIC-ET	840003133234887	99K	100	F	F	777JE10045	89	51	745	98	1560	-0.20	31	-0.07	41	341	341	363
RIVER VALLEY BUTTONS BOSTON-ET	840003133234970	99K	100	F	F	200JE10052	32	2	11	83	-55	0.10	18	0.01	1	196	193	179
RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100	F	F	7JE5022	64	136	2,225	99	597	-0.22	-20	-0.06	9	260	263	303
RIVER VALLEY CECE CHOICE	840003133234718	99K	100	F	F	200JE10027	22	209	829	98	119	0.03	12	-0.01	3	169	167	167
RIVER VALLEY CECE CHROME-ET	840003012423929	63K	100	F	C	7JE5004	74	1,804	19,613	99	501	0.03	30	-0.01	16	312	308	299
RIVER VALLEY CHAR CHANGE UP-ET	840003126479215	99K	100	C	C	200JE10010	57	377	2,328	99	558	0.07	42	0.01	23	359	358	332
RIVER VALLEY CHAR COLBY-ET	USA 075341083	99K	100	F	C	7JE5072	77	29	41	91	1306	0.04	72	0.00	49	372	370	330
RIVER VALLEY CHARLEY CHEDDAR-ET	840003133234557	99K	100	F	F	7JE5069	102	89	720	99	1628	-0.04	69	-0.03	53	533	536	523
JX RIVER VALLEY CHECKMATE {5}-ET	840003126479255	99K	100	C	F	200JE10008	53	63	812	99	852	0.02	46	0.02	36	326	320	272
JX RIVER VALLEY CHIEF {6}-ET	USA 075341195	99K	100	F	F	777JE10034	155	171	3,610	99	1876	-0.03	83	-0.08	51	815	817	839
RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010	99K	100	F	F	7JE5052	104	48	167	95	463	-0.01	20	0.00	18	408	401	375
RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	F	777JE10001	60	609	8,579	99	164	0.07	22	-0.02	2	310	311	324
RIVER VALLEY DETROIT-ET	USA 118604194	8K	100	C	F	97JE127	41	42	639	99	629	0.04	40	0.01	25	271	265	233
RIVER VALLEY DISCIPLE-P-ET	840003133234486	99K	100	F	F	7JE5064	24	48	119	94	1084	-0.16	16	-0.04	31	100	99	102

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.90	-4.4	-0.7	3.5	2.7	0.6	2.6	1	1	25																		
2.99	-0.1	0.1	2.9	3.2	1.6	4.2	1	6	37	-0.9	-0.6	0.5	-1.3	H1.2	0.3	P0.5	S0.1	-0.5	-0.5	0.0	-0.1	D0.8	W0.2	S0.1	W0.2	B1.0	-2.4
3.10	-1.6	0.1	5.2	4.0	1.0	1.9	1	17	62	-1.5	-2.6	0.3	-2.2	H1.8	-0.2	P0.2	L0.4	-1.2	-1.9	-1.3	-0.5	D1.4	W0.5	S1.1	C0.7	B0.7	-8.1
3.27	-1.5	0.7	5.0	3.7	1.4	2.2	2	14	53	-1.6	-2.6	-0.5	-1.8	H2.3	-0.7	P0.3	L0.2	-1.3	-1.7	-1.3	-0.7	D0.8	W0.7	S0.4	W0.3	B0.3	-8.4
3.05	-0.1	-0.2	3.2	2.6	-1.1	3.7	1	2	78	-0.2	0.7	0.6	-2.0	H1.1	0.9	P1.0	S0.7	2.0	-0.3	-1.1	0.2	S2.4	W0.6	L0.3	W0.1	B0.7	6.9
2.98	-2.2	-0.2	4.9	4.7	1.5	1.3	0	0	73	-1.6	-1.7	0.2	-2.3	H1.8	-0.4	P0.9	L0.5	0.3	-1.7	-1.5	-0.1	D0.3	C0.2	S0.7	C0.8	B0.3	-3.9
2.96	-1.0	0.3	1.1	2.1	-1.3	4.6	40	96	75	-1.0	-0.2	0.7	-1.4	H0.7	0.1	P0.2	L0.3	-1.0	-0.7	-0.5	0.5	D0.8	W0.2	S0.8	0.0	B0.3	-3.8
2.86	-1.0	-3.6	-1.5	-3.3	-1.9	8.5	14	27	87	0.5	2.1	0.6	0.3	H1.1	0.8	P0.3	S1.3	1.1	1.4	0.3	-0.7	S1.2	W0.4	L0.8	W0.9	B0.4	7.1
2.68	2.3	-2.3	-0.2	-1.3	-1.1	7.7	4	7	84	0.2	-0.1	-0.5	-0.2	H0.1	-0.6	P0.1	S0.2	-0.4	0.8	-0.2	-0.9	D0.4	W0.7	L0.7	W1.3	B0.3	-0.3
2.81	4.1	0.7	0.3	0.7	4.6	9.0	23	77	91	0.9	-0.1	-0.2	1.0	H0.4	0.0	P0.6	S1.0	1.0	1.0	0.7	-0.3	D0.1	C0.5	S0.1	C0.1	C0.7	3.5
3.13	3.8	1.7	-1.1	0.0	1.5	9.3	18	72	92	0.1	-0.3	0.7	0.2	L0.9	-0.1	P0.4	0.0	-1.1	0.3	0.6	0.3	D1.6	W1.0	S0.4	W1.1	B1.3	-2.1
2.85	5.1	3.5	2.1	2.6	2.2	7.5	34	369	97	1.2	0.5	-0.2	0.1	L0.5	-0.4	0.0	S0.9	1.8	1.3	0.1	0.7	S2.3	C1.5	L1.4	C1.0	B0.3	11.0
2.86	6.7	1.1	0.5	1.7	2.9	7.8	3	5	82	1.3	0.6	0.4	0.4	0.0	0.1	P0.1	S0.4	2.0	0.5	0.5	-0.5	S1.4	C1.0	S0.3	C0.7	C1.6	5.5
2.88	2.1	0.7	0.7	0.8	3.2	8.2	9	24	86	0.2	1.4	0.6	-0.7	H0.4	0.7	P0.9	S0.8	3.0	-0.2	-1.4	-2.0	S3.1	W0.9	S1.4	W1.5	C2.4	5.5
3.13	4.1	2.0	2.7	2.9	2.0	9.8	12	52	90	0.3	-0.3	-0.1	-0.3	0.0	-0.6	0.0	0.0	1.4	0.3	-0.7	-0.5	S1.9	C0.4	S0.3	C0.2	B0.4	7.2
3.02	1.8	-1.6	-0.8	-0.7	0.9	8.6	1	40	87	1.0	0.5	-0.5	1.2	H0.1	-0.4	P0.4	S0.4	1.1	1.4	0.3	0.3	S1.1	W0.4	S0.3	W0.4	0.0	7.9
2.94	4.0	0.9	1.5	3.0	4.6	9.1	14	65	91	0.7	1.9	0.4	-0.1	L1.0	1.0	S0.5	S0.4	2.2	1.3	-0.9	-0.7	S2.1	W0.5	L1.0	W1.2	C0.5	8.2
3.06	0.8	-0.4	-0.7	0.6	4.5	9.1	12	38	89	1.0	0.6	0.7	0.6	H1.7	0.6	P0.3	S0.6	1.4	0.5	-0.2	0.3	S0.6	C1.4	L0.9	C0.7	B0.7	5.6
3.46	-0.6	-3.8	-1.8	-2.6	-3.4	9.3	39	149	95	1.3	0.9	0.5	1.1	H1.7	0.5	P1.2	S1.0	0.9	1.2	0.7	0.0	S1.1	W0.1	L1.5	W0.7	B0.2	5.5
2.95	-1.3	-3.1	-2.9	-2.6	-0.9	8.2	11	53	91	0.5	1.7	0.3	0.4	H1.1	0.7	P0.5	S1.2	1.7	0.4	0.3	-0.7	S2.4	W1.0	L0.6	W0.9	C0.4	6.1
2.96	4.0	2.1	-0.1	0.0	3.5	8.0	7	39	88	1.4	1.6	1.3	0.5	L0.4	0.7	P0.8	S0.5	2.5	1.2	0.3	1.0	S2.4	C0.4	S0.2	C1.1	B0.1	13.0
3.54	-0.8	-3.4	-3.0	-1.7	2.0	8.0	53	578	98	-0.1	-2.4	-0.2	0.5	L2.9	-1.9	P0.1	L1.7	-1.2	0.9	1.2	0.8	D2.4	W1.1	L0.8	W0.8	B0.1	-4.3
3.33	-3.8	-3.1	-6.6	-6.3	-1.8	8.7	46	240	96	1.0	2.2	0.8	2.6	L2.2	-0.1	P0.6	L0.8	-0.5	2.5	2.7	0.9	D1.4	C0.1	L1.1	W0.4	0.0	3.6
2.90	3.1	0.3	-2.7	-2.5	1.7	8.3	9	68	91	1.3	1.1	0.1	1.9	H0.6	0.2	P0.7	S0.7	0.4	1.6	1.1	0.4	S0.1	W0.9	L0.7	W1.0	B0.3	4.9
2.90	2.2	-0.1	-1.7	-2.2	1.1	9.5	13	48	91	1.2	0.6	0.0	1.1	H0.9	0.0	P0.4	S0.6	1.9	0.8	0.3	0.9	S2.2	C1.3	L0.1	C1.3	C0.1	10.3
2.88	2.6	1.3	1.5	2.4	1.4	9.9	25	42	83	0.5	-1.6	-0.9	0.4	H0.2	-0.9	P0.4	0.0	0.4	0.3	0.5	-0.1	D0.3	C1.0	S0.3	C1.5	C0.5	1.6
3.00	-0.5	-3.3	-3.4	-3.0	-0.2	8.2	1	3	81	0.7	0.7	-0.9	0.4	L0.5	-0.4	0.0	S0.6	1.2	0.6	-0.1	-0.5	S2.1	W0.1	S0.1	0.0	C0.5	6.6
3.02	0.7	-1.3	-0.4	1.0	2.3	8.8	44	428	98	0.0	-0.8	-0.8	0.7	L0.4	-1.3	S1.8	L1.7	0.1	-0.1	0.1	0.2	S0.8	C1.6	S0.2	C1.1	C0.2	2.3
2.91	2.1	1.9	0.2	1.8	5.9	8.3	7	104	93	0.5	2.7	0.9	0.2	H0.5	1.0	P0.3	S1.2	1.4	0.8	-0.3	-1.3	S1.1	W0.5	0.0	W1.3	C0.5	4.4
3.12	2.3	-0.9	-2.2	-1.5	3.2	8.5	77	735	99	0.5	0.5	1.1	0.3	L0.4	0.5	P1.2	S0.5	0.4	0.9	1.2	-0.8	D0.5	W1.5	L0.1	W1.7	C0.6	0.0
2.89	1.4	-1.2	-1.1	-1.7	-0.8	8.3	3	7	83	0.6	1.3	0.0	0.3	0.0	-0.1	S0.3	S0.2	1.8	0.3	-0.2	0.2	S2.3	C0.3	L1.0	C0.3	B0.5	7.8
2.98	-0.9	-1.1	-3.0	-2.8	-0.9	6.4	0	0	79	0.6	1.1	0.5	0.7	L0.8	-0.1	S0.7	L0.3	1.3	0.8	-0.1	1.0	S1.4	C1.0	L0.3	C0.8	B0.7	8.6
2.90	1.9	1.5	-2.5	-4.3	-2.3	8.8	18	103	94	0.8	-0.2	-0.1	-0.3	L0.5	0.0	P0.4	S0.3	1.3	0.5	0.4	0.8	S1.2	C0.7	S0.4	C1.1	B0.7	8.1
3.10	0.3	-0.9	-3.1	-3.9	-1.1	7.6	6	18	85	1.6	3.4	1.3	2.1	H1.1	2.1	P0.3	S1.4	1.6	1.5	0.6	0.1	S1.3	C0.2	L0.7	W0.1	B0.5	9.4
3.25	0.0	-2.1	-2.7	-2.4	0.5	8.9	27	443	98	0.8	3.1	0.9	1.5	L0.7	0.8	S0.1	L0.3	0.1	1.3	1.0	-0.2	D0.2	W1.0	L1.0	W1.1	C0.1	1.9
2.89	0.1	-2.4	-4.6	-4.5	-0.5	8.4	28	194	95	1.3	3.3	-0.6	1.6	L0.2	-0.2	S0.2	S0.3	2.0	2.2	0.5	-0.1	S2.6	C0.4	L0.5	W0.4	B0.3	14.2
3.09	-0.3	1.3	-0.2	0.2	3.0	7.8	38	134	94	0.8	3.3	1.0	1.6	H0.8	1.2	S0.3	S0.5	0.5	0.2	-0.4	0.5	D0.1	C1.6	S0.2	C1.7	C0.2	2.4
2.98	1.5	0.7	0.1	0.3	2.9	7.5	3	7	82	0.7	-0.1	0.4	-0.2	H1.8	0.4	P0.6	S0.6	1.2	0.1	-1.1	0.3	S1.0	C1.3	L0.4	C1.3	B0.8	5.6
3.00	-0.8	0.3	-0.7	-0.4	2.3	6.8	16	54	91	1.1	0.6	0.0	0.8	H2.1	0.2	0.0	S0.4	1.4	1.4	-0.1	0.1	S1.6	C0.4	0.0	C0.6	B1.5	11.7
3.13	1.4	-1.8	-1.0	-1.2	0.3	5.8	4	12	83	0.8	-0.8	-0.2	0.4	H1.0	-0.3	S0.3	L0.5	0.4	0.3	-0.1	1.1	S0.8	C0.9	S0.1	C1.4	C0.1	4.2
3.03	0.7	1.1	3.0	3.6	1.7	7.3	1	13	60	-0.1	0.4	0.5	-0.4	L0.2	0.1	P0.3	S1.0	0.5	-0.3	-0.2	0.1	S0.9	0.0	L0.5	W0.3	C0.3	0.5
3.14	-0.6	0.8	2.1	1.9	-0.6	4.5	0	0	78	0.3	1.0	0.6	-0.4	H1.4	0.9	P1.8	S1.4	1.4	0.1	-0.8	0.5	S1.5	W0.3	L1.0	C0.1	B0.4	4.8
3.15	-1.7	-2.7	2.3	2.9	1.9	6.5	39	59	80	0.5	1.1	0.1	-0.3	H1.4	0.7	0.0	S0.5	1.3	-0.2	-0.9	-0.3	S1.5	C1.0	L0.4	C0.1	C0.2	3.5
3.16	-1.6	-2.7	2.7	3.0	0.1	6.8	14	15	84	0.9	1.6	-0.3	0.5	H1.2	0.8	P1.0	S0.8	1.7	1.6	0.4	0.3	S2.6	C1.0	L0.5	W0.1	C0.1	11.8
3.20	-1.2	-2.9	2.6	3.3	1.3	6.6	1	4	46																		
3.02	1.0	0.5	0.9	1.1	0.8	8.7	2	27	86	0.7	0.9	-0.3	-0.4	H1.1	0.2	P0.8	S0.5	2.7	1.0	0.3	-0.2	S3.5	C1.4	S0.4	C0.6	C0.2	14.1
3.00	1.5	0.9	-0.2	0.1	0.1	7.6	5	7	82	0.5	1.6	-0.1	-0.4	0.0	-0.2	P0.8	S0.6	1.9	0.9	-0.1	-0.1	S2.7	W0.5	L0.1	W0.9	0.0	9.7
3.20	0.7	1.2	2.6	2.6	0.1	7.2	8	15	84	1.0	0.8	0.9	0.4	H1.4	1.1	P1.4	S1.3	2.1	0.5	0.0	1.1	S1.9	C0.7	0.0	C0.6	C0.3	8.5
3.19	-1.4	-1.1	0.6	0.2	0.1	5.0	3	17	64	0.6	1.7	0.1	1.1	H3.0	1.5	P0.6	S1.2	1.2	0.2	0.4	-0.4	S1.1	C0.9	S0.1	C0.3	C0.6	3.9
2.84	1.3	0.5	-3.8	-4.3	-2.5	9.5	39	831	99	0.3	-0.1	-1.1	0.8	L1.8	0.7	S0.5	L1.1	0.4	0.2	-0.4	0.3	S1.1	C1.9	S0.1	C1.0	C1.3	2.5
3.09	-1.9	-0.3	-2.1	-2.6	-3.6	6.8	1	16	66	0.0	0.4	-0.3	0.3	H0.9	0.0	S0.1	L0.2	0.3	0.7	0.4	0.1	S0.2	W0.2	L0.7	W0.2	B0.5	2.9
3.07	1.1	-0.5	1.6	2.0	3.1	6.0	13	63	90	0.1	1.1	2.2	-0.6	H1.2	2.2	S0.7	S0.3	1.5	-0.7	-0.1	-0.9	D0.3	C0.7	L0.4	C0.6	C0.9	-1.9
3.07	1.5	1.6	-0.5	-0.8	-1.2	8.0	2	3	81	0.2	0.7	0.1	0.8	L0.7	0.6	S1.7	L0.9	0.6	0.4	1.0	-0.3	D0.2	C0.1	S0.1	C0.2	C0.8	0.8
2.96	-1.9	0.9	5.6	5.1	1.6	1.5	1	3	22																		
2.97	-0.1	-1.4	-1.7	-1.6	0.0	7.4	54	117	85	1.3	1.3	0.6	0.8	H0.4	0.7	P1.2	S0.6	0.8	1.1	0.5	0.6	S1.7	0.0	S0.5	C0.7	B0.7	9.7
2.95	2.6	-0.7	-2.1	-1.3	-1.4	8.6	13	19	85	1.0	-1.5	-0.8	0.8	L2.6	-1.1	P0.1	L0.6	0.6	1.5	1.2	0.3	0.0	C1.0	S1.2	C0.8	C0.5	6.7
3.08	0.8	0.0	0.0	0.4	0.6	7.9	1	12	83	1.9	2.1	1.0	0.6	H2.2	1.8	P1.3	S1.6	3.5	1.9	0.5	1.0	S2.8	C3.0	S0.2	C2.6	B0.9	19.9
3.08	-1.9	-0.6	3.3	3.4	-0.6	4.5	16	45	78	-0.7	0.8	1.2	-0.7	H0.4	1.0	S0.9	L0.2	0.5	-1.2	-0.5	-0.3	S1.0	C1.0	S1.1	0.0	C1.0	-1.4
3.11	-0.3	0.6	2.1	2.1	0.1	7.8	1	130	93	0.2	-1.3	-0.6	0.2	H0.3	-1.2	S0.3	L0.3	-0.4	0.0	0.6	0.8	D0.6	C0.8	S0.4	C0.7	B0.3	0.0
3.11	0.7	0.3	-1.4	-1.5	1.1	8.5	12	50	91	0.3	2.0	0.8	0.6	L1.3	0.8	P0.1	S0.7	-0.4	-0.4	0.6	-0.7	0.0	0.0	S1.1	C0.2	C1.2	-2.5
3.18	4.5	0.5	-0.3	-0.1	-1.1	8.7	20	37	89	-0.1	-1.4	-0.6	0.0	H1.6	-0.9	P0.1	S0.2	0.2	-0.2	0.2	-0.7	D0.7	W0.1	L0.2	W0.4	C1.1	-3.8
3.15	3.1	0.8	-2.0	-2.4	-2.4	9.0	9	20	86	0.2	-0.3	-0.8	1.0	L1.1	-0.9	S1.4	L0.7	-0.1	0.8	0.9	-0.1	D0.3	C0.2	S0.1	C0.3	C0.7	1.1
3.19	2.1	1.5	-1.1	-1.1	-1.2	9.2	14	23	87	0.4	1.4	0.1	0.7	H0.1	0.4	S0.4	S0.7	1.1	0.6	0.6	-0.4	S1.2	C0.3	L0.8	C0.1	C1.1	3.4
3.05	0.3	-2.4	-3.1	-2.1	1.7	8.5	2	7	83	-0.2	1.0	-0.2	0.1	L1.3	-0.3	S0.8	0.0	-0.1	-0.3	-0.9	-0.1	S0.4	W0.1	S0.2	W0.8	C1.0	-2.2
3.02	1.5	-0.3	-2.2	-1.1	2.0	7.2	8	10	83	1.1	-0.7	-0.3	1.0	L0.1	0.2	0.0	S0.4	2.1	1.3	0.0	0.1	S2.4	C0.6	S0.3	C0.7	B0.8	13.3
2.94	2.6	-0.1	-1.2	-1.4	1.7	8.9	20	32	88	0.8	-0.4	0.3	0.0	H2.0	0.2	P0.4	0.0	1.8	0.5	-0.2	-0.1	S1.9	C0.6	L0.3	W0.1	B0.4	7.9
2.84	2.3	0.0	-1.3	0.3	3.7	8.8	31	333	97	1.3	3.1	0.8	1.4	H0.3	1.5	S0.1	S1.0	2.5	1.6	-0.3	0.6	S2.0	C1.7	L1.6	C1.3	C0.4	11.3
2.94	1.8	1.6	-1.9	-1.2	0.3	8.9	1	2	81	1.8	0.7	-0.7	1.2	H0.4	0.0	0.0	S0.6	2.8	1.6	-0.1	0.8	S2.7	C2.1	S0.8	C1.9	C1.4	14.3
2.93	3.6	4.1	3.4	4.5	1.2	8.1	90	1,015	99	0.3	-0.7	-1.0	-0.3	L0.5	-0.8	S0.6	S0.7	1.2	-0.3	-1.6	-0.6	S3.1	C0.8	S0.9	C0.6	C1.3	5.6
2.89	2.2	0.0	-3.6	-4.3	0.3	8.8	166	484	97	1.9	1.1	-0.3	1.2	H0.3	-0.2	P1.2	S1.1	3.5	2.4	0.6	1.1	S4.2	C2.4	L0.1	C1.8	B0.4	22.5
2.85	2.1	-2.0	-0.4	0.0	0.7	9.5	903	9,070	99	1.9	0.9	-0.8	1.9	H0.4	0.2	S0.7	L0.1	1.8	1.7	1.9	2.0	S1.4	C2.5	L0.1	C2.3	B1.4	15.0
3.11	3.3	-0.5	-3.0	-3.3	2.5	9.2	230	1,028	99	1.1	0.2	0.2	1.0	H1.3	0.7	P0.3	S1.3	2.1	0.9	0.2	-0.2	S1.7	W0.5	S0.2	W0.3	C1.1	7.2
3.16	-1.0	-2.6	-2.2	-2.0	0.9	8.4	13	19	86	0.2	0.0	1.4	1.1	H0.7	0.9	S1.2	L0.5	-0.2	-0.7	1.5	0.3	D2.1	C2.3	S0.2	C2.5	C0.8	-5.0
3.22	0.6	-1.7	-1.8	-1.4	1.0	8.6	44	255	97	0.1	-0.7	0.3	1.0	L2.2	-0.9	S0.5	L0.9	-0.5	0.6	0.9	-0.5	D1.9	0.0	L0.2	W0.2	B0.3	-2.3
3.01	-0.2	-4.1	-4.2	-4.0	1.1	9.0	35	408	98	0.2	-0.3	-0.6	0.8	H0.5	-1.2	P0.3	L0.2	-0.5	0.7	0.8	1.0	D0.7	W0.4	L1.2	W0.1	B0.8	0.4
2.93	4.6	-1.6	-3.8	-2.9	1.6	7.9	114	1,791	99	2.6	-0.3	-0.9	3.1	H0.1	-1.3	P0.5	S0.5	0.9	3.7	2.6	1.7	D0.7	C1.8	L1.0	C1.4	B1.5	14.4
2.79	3.5	1.9	3.4	3.6	-0.4	7.6	24	81	92	0.8	-0.1	-0.4	0.4	H1.0	0.2	S0.2	S0.1	1.0	0.5	-0.6	0.6	S1.0	C0.3	L0.6	C0.3	C0.4	4.0
2.97	3.9	3.7	-0.1	0.5	0.2	9.5	415	3,944	99	2.0	1.5	-0.6	1.7	H0.9	0.6	S0.4	S0.9	2.0	2.6	0.3	2.0	S3.3	C0.8	L3.0	C1.7	B0.7	16.8
2.87	1.2	0.1	-4.8	-4.4	-1.7	8.6	7	111	93	0.5	0.7	0.3	0.7	L0.6	0.0	S0.4	S0.2	1.0	0.7	-0.1	0.1	S0.9	W0.1	S0.1	W0.2	C0.4	4.6
2.89	-0.5	-0.9	-2.6	-2.8	0.0	9.0	27	44	89	0.4	2.1	0.9	0.9	L0.4	1.1	P0.2	S0.6	0.7	0.3	0.8	-0.1	D0.3	C0.5	L0.8	C0.4	C1.0	-0.4

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
RIVER VALLEY DOMIN MIDAS	840003009997723	80K	100	F	F	1JE836	54	26	217	97	-611	0.32	36	0.08	-5	282	274	211
RIVER VALLEY FERNLEAF FORT-ET	USA 075341034	99K	100	F	F	200JE10017	54	28	384	98	563	-0.05	16	-0.05	10	234	235	262
JX RIVER VALLEY FIRECRACKER FLAME {5}	840003013098077	80K	100	F	F	7JE5013	73	34	177	98	548	-0.04	17	0.06	33	278	268	188
RIVER VALLEY FLASH-ET	840003126479438	99K	100	F	F	7JE5040	27	106	441	98	876	-0.12	15	0.01	35	113	109	70
RIVER VALLEY FORTRESS-ET	840003126479446	99K	100	F	F	7JE5039	8	27	55	92	773	-0.17	1	-0.05	17	17	20	50
RIVER VALLEY FSDAFFY DRIFTER	840003013097822	99K	100	F	C	7JE5033	30	22	67	94	142	0.01	10	0.02	9	146	142	118
RIVER VALLEY GWEN GAMER-ET	840003126479479	99K	100	C	F	7JE5037	30	16	45	92	444	0.03	28	0.03	23	190	184	136
RIVER VALLEY JOYRIDE-ET	840003126479085	99K	100	C	F	200JE10011	-25	158	419	94	-904	0.17	-10	0.10	-13	-157	-162	-224
RIVER VALLEY JUDGES VERDICT-ET	840003011049728	80K	100	F	F	7JE5001	-95	85	192	95	-1375	0.15	-36	0.10	-30	-424	-427	-473
RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F	F	200JE10005	62	12	125	96	908	-0.18	5	-0.07	17	294	295	335
RIVER VALLEY LAST ANTHEM-ET	USA 117679690	50K	100	C	F	200JE217	-7	14	90	94	-551	0.02	-22	0.04	-11	-84	-89	-117
RIVER VALLEY LOLALALA-ET	USA 075341116	99K	100	F	F	777JE10023	-74	32	75	92	-1324	0.06	-53	0.06	-37	-383	-382	-389
RIVER VALLEY LTOWEL TRAMISU 1178-ET	USA 075341178	45K	100	F	F		81	1	19	88	543	0.03	33	0.06	33	373	361	280
RIVER VALLEY MAC MERIT-P-ET	USA 075341167	99K	100	F	F	200JE10030	83	17	99	93	371	0.15	51	0.07	28	440	433	356
RIVER VALLEY MAC MODEL-ET	USA 075341177	99K	100	F	F	200JE10032	47	12	33	89	-268	0.25	39	0.10	11	124	112	23
RIVER VALLEY MAC MOVER-ET	USA 075341176	99K	100	F	F	200JE10033	75	16	138	95	37	0.18	41	0.09	20	293	283	195
RIVER VALLEY MAGIC GENIE-ET	840003013097991	80K	100	F	F	7JE5019	-15	59	188	96	-991	0.24	0	0.12	-11	-106	-115	-199
RIVER VALLEY MAID RIGHT-P	840003011049824	80K	100	C	C	7JE1369	-1	26	40	91	-150	0.00	-7	-0.02	-10	25	23	42
RIVER VALLEY MAKER-ET	840003133234491	99K	100	F	F	200JE10018	64	26	37	85	-4	0.16	33	0.07	14	313	304	238
RIVER VALLEY MARMIE MY-O-MY-ET	840003011049732	80K	100	F	F	7JE5003	-36	65	136	95	-1181	0.13	-32	0.12	-20	-225	-232	-301
RIVER VALLEY MDIXIE REGENCY 1074-ET	USA 075341074	29K	100	F	C		60	2	14	86	752	0.06	49	0.05	38	311	305	238
JX RIVER VALLEY NTRIS TEMP 1065 {6}-ET	USA 075341065	29K	100	F	F		53	1	11	84	634	0.07	46	0.02	27	287	289	261
RIVER VALLEY PF MEGAPOWER-ET	840003012423848	80K	100	C	F	7JE5011	37	475	3,511	99	308	0.17	51	0.02	15	194	195	175
RIVER VALLEY PFEN PROMO-P-ET	USA 075341095	99K	100	F	F	7JE5071	61	131	1,120	99	1145	-0.20	10	-0.02	38	258	260	248
RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F	F	147JE6213	85	9	132	96	601	0.11	53	0.03	29	355	348	294
JX RIVER VALLEY PFENNIG PFLEX {5}-ET	840003013098048	80K	100	F	F	7JE5016	82	94	1,964	99	801	0.00	39	-0.02	25	375	377	376
RIVER VALLEY PIX PRESTIGE-P-ET	840003126479540	99K	100	F	F	7JE5031	-25	26	99	94	-1168	0.18	-20	0.12	-19	7	-1	-73
RIVER VALLEY POSTERBOY	840003126479339	99K	100	F	F	7JE5043	48	34	151	96	536	0.15	59	0.04	28	239	237	188
JX RIVER VALLEY PRIAPUS BELLA 1312 {4}-ET	USA 067861312	45K	100	F	F		82	1	11	84	250	0.05	23	0.03	15	413	407	370
RIVER VALLEY RIC RINGMAN-ET	840003126479535	99K	100	F	F	7JE5034	-118	15	24	89	-2116	0.20	-65	0.10	-58	-537	-537	-557
RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	F	200JE10009	-80	116	289	97	-1492	0.15	-43	0.05	-44	-363	-361	-361
RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F	F	200JE10007	65	60	259	97	501	0.03	31	-0.02	14	224	226	234
JX RIVER VALLEY RUTH RIG {5}-P-ET	USA 075341077	99K	100	F	F	200JE10019	39	17	61	93	500	-0.01	23	0.01	20	172	171	152
JX RIVER VALLEY RUTHLESS {5}-P-ET	840003126479169	99K	100	F	F	200JE10002	30	37	367	98	225	0.03	17	0.01	10	146	143	126
RIVER VALLEY SAFARI MONUMNT 1134 {6}-ET	USA 075341134	29K	100	F	F		90	1	12	86	860	-0.03	35	-0.03	24	395	394	400
RIVER VALLEY SAFARI SLY {6}-ET	840003126479080	99K	100	F	F	200JE10015	15	36	244	96	-758	0.30	25	0.10	-8	81	73	6
RIVER VALLEY SAL MEGASHOT-P	840003012423864	80K	100	C	F	7JE5008	-35	29	192	96	-260	0.30	50	0.07	6	-43	-49	-111
RIVER VALLEY SAL SIZZLER-ET	840003013097966	80K	100	F	F	7JE5021	20	37	280	97	1062	-0.17	13	-0.04	31	140	143	150
RIVER VALLEY SAL SOLUTION-ET	USA 117770524	50K	100	F	F	7JE1231	-32	68	207	97	-125	0.06	6	-0.03	-11	-104	-94	-52
RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	F	7JE5020	13	317	5,310	99	1104	-0.12	26	-0.04	31	156	161	178
RIVER VALLEY SALINA SOLO-P-ET	USA 117770494	50K	100	F	F	7JE1232	-64	59	118	95	447	-0.14	-9	-0.08	-1	-198	-184	-109
RIVER VALLEY SALINA SPEED	840003009997657	50K	100	F	F	7JE1342	7	71	282	98	-139	0.03	0	0.02	-1	151	152	141
RIVER VALLEY SALINAS SIREN-ET	USA 117653524	50K	100	F	F	7JE1222	9	119	228	95	94	0.10	25	0.04	11	20	21	-9
RIVER VALLEY SALSAY-SO-ET	USA 117771776	50K	100	C	F	200JE219	-41	39	44	87	-703	0.22	12	0.08	-10	-99	-105	-156
RIVER VALLEY SALSHOCKER-ET	USA 117770702	50K	100	F	F	200JE220	14	16	48	92	96	0.13	32	0.03	10	160	157	126
RIVER VALLEY SALSWEET-ET	USA 117770300	50K	100	F	F	200JE218	27	29	65	93	-353	0.31	47	0.08	4	136	127	59
RIVER VALLEY SHERRY MEGASCORE	840003012423855	80K	100	F	F	7JE5010	7	20	159	97	58	0.15	35	0.03	8	102	99	71
RIVER VALLEY SPICE SHOWDOWN	840003012423904	80K	100	F	F	7JE5015	-49	290	627	98	-952	0.14	-18	0.11	-12	-239	-244	-315
RIVER VALLEY SPICE SHUT OUT-ET	840003013097952	80K	100	F	F	7JE5023	-165	51	151	96	-2027	0.18	-63	0.08	-58	-731	-727	-732
JX RIVER VALLEY STEVEN MACKY 1250 {6}-ET	USA 067861250	45K	100	F	F		33	1	14	85	413	-0.03	13	0.03	21	146	139	95
RIVER VALLEY TIRASAURUS-ET	USA 075341141	99K	100	F	F	200JE10028	38	54	79	87	338	-0.02	11	0.04	22	126	120	65
JX RIVER VALLEY TRIS CHRLEMGNE 1193 {5}-ET	840003126479456	13K	100	F	F		9	1	18	88	835	-0.18	1	-0.01	28	78	80	71
JX RIVER VALLEY TRIS TOTAL {5}-ET	840003013097958	80K	100	F	F	7JE5024	-27	12	255	97	975	-0.21	0	-0.05	24	3	7	33
JX RIVER VALLEY TRIUMPH {5}-ET	840003131639877	99K	100	F	F	7JE5041	59	79	686	99	2183	-0.25	46	-0.11	55	263	269	318
JX RIVER VALLEY TYRANT {5}-ET	840003126479402	99K	100	F	C	7JE5042	38	32	102	95	951	-0.10	23	-0.02	31	208	209	202
RIVER VALLEY VENUS VIP-ET	840003126479167	99K	100	F	F	777JE10003	-131	256	701	98	-2191	0.16	-75	0.08	-66	-595	-592	-587
RIVER VALLEY VICTORIA VAVOOM	840003012423919	8K	100	F	F	120JE2568	-91	5	14	86	-1531	0.04	-67	0.02	-53	-352	-347	-311
RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	F	7JE5032	-12	517	2,106	99	-756	0.16	-3	0.11	-6	-78	-86	-163
JX ROC-BOT DURABLE {5}	USA 075211001	99K	100	F	F	200JE1057	22	42	611	98	-558	0.16	7	0.08	-3	124	115	51
ROC-BOT IMPLICATE {4}	USA 075211012	99K	100	F	F	200JE1099	104	16	92	94	1120	-0.07	38	-0.02	37	470	464	440
JX ROCK SOLID ANVIL {3}	USA 075211026	99K	91	F	F	200JE1126	38	49	979	99	1151	-0.15	22	-0.01	40	212	209	181
JX ROCK SOLID CREATOR {4}	USA 067276461	80K	100	F	F	200JE248	62	55	805	99	983	-0.11	23	-0.04	27	337	336	344
ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	C	29JE3867	69	684	6,234	99	195	0.04	18	0.06	21	216	208	137
JX ROWLEYS 1116 MARLO 2273 {3}-ET	USA 067472273	99K	100	F	F		59	1	13	85	540	0.02	30	-0.02	16	256	255	255
JX ROWLEYS 907 RONALDO 2297 {4}	USA 067662297	45K	100	F	F		-31	1	10	83	636	-0.19	-11	-0.07	9	-122	-116	-70
JX ROWLEYS ALTALEMOR {3}-ET	USA 067792215	99K	90	F	F	11JE1330	66	35	620	98	628	-0.15	-2	-0.06	9	247	250	292
JX ROWLEYS LAYNE JUSTICE 2133 {4}-ET	USA 118704072	80K	100	F	F	7JE1407	7	95	706	99	208	-0.04	2	-0.07	-7	98	103	161
JX ROWLEYS MARLO STRIKE {3}	USA 067322177	13K	100	F	F	97JE151	99	39	426	98	663	0.13	60	0.04	34	469	463	399
ROWLEYS SHIMMY-ET	USA 117968233	50K	100	F	F	29JE3851	18	32	64	92	-831	0.25	10	0.15	0	60	47	-67
ROYALTY RIDGE FIREPOWER	USA 118010652	50K	100	F	F	200JE227	-129	132	228	94	-2116	0.34	-38	0.11	-57	-580	-582	-609
ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	F	147JE6221	-72	15	37	92	-1655	0.15	-51	0.07	-46	-351	-352	-369
S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F	F	566JE101	30	18	41	90	221	-0.05	0	-0.01	6	200	200	202
S&B DIGNITARY GYP-ET	USA 118356635	80K	100	F	F	7JE1357	19	37	75	93	-331	0.13	11	0.03	-5	37	32	6
SAND HILL FORMIDABLE KANDOR	USA 067388301	99K	100	F	F	29JE4028	78	29	60	92	991	0.04	56	-0.06	22	386	393	434
SAND HILL LOUIE NEUMAN	USA 067146936	50K	100	F	F	7JE1235	0	49	106	95	535	-0.13	-3	-0.06	6	-24	-18	29
SAND HILL PERCIVALE KLYDE	USA 067407276	50K	100	F	F	11JE1183	9	26	68	94	-353	0.03	-10	0.05	-3	-35	-44	-85
SAND HILL VISONARY KLOVIS	USA 067247383	80K	100	C	C	14JE625	30	37	138	96	236	0.04	20	0.02	13	96	90	59
JX SANDCREEK SOLDIER {4}-ET	840003134637613	99K	100	F	F	1JE1098	79	6	18	86	372	0.10	40	0.06	26	370	365	301
SANDCREEKS D LARS COLOMBIA278-ET	840003134637593	45K	100	F	F	100JE7410	99	5	108	94	967	-0.10	24	-0.01	34	394	393	373
JX SANDCREEKS D STEVENS PARAGUAY {6}-ET	840003144012326	45K	100	F	F	566JE105	34	13	24	87	137	0.03	13	0.05	15	166	158	106

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.96	1.7	1.5	1.9	1.6	2.3	7.3	15	105	95	-0.7	-2.5	0.0	-1.0	L0.2	-1.1	S0.6	L0.8	-0.7	-0.7	-0.5	-0.4	D1.5	W0.8	L0.5	W1.4	B0.1	-7.3
2.84	2.4	2.0	0.9	0.6	-1.6	8.1	17	171	96	0.2	0.3	0.3	-0.4	L0.9	-0.3	S0.4	L0.4	0.4	-0.2	0.1	1.2	S0.1	C0.7	0.0	C1.5	B0.1	1.7
2.92	2.1	-3.0	0.1	1.2	2.4	7.5	23	128	95	0.6	0.6	0.7	0.9	L1.8	0.9	S0.4	L0.2	0.7	0.7	0.0	0.1	D0.1	C0.6	L0.4	C0.5	C0.1	2.9
3.05	-0.2	-3.7	-2.3	-2.1	0.1	9.0	73	246	96	0.8	1.8	0.6	0.7	H0.7	1.0	S0.1	S0.3	1.8	1.0	0.4	-1.0	S1.3	W0.8	L1.4	W2.1	0.0	5.1
3.01	0.3	-1.9	-1.0	-1.0	0.9	9.2	16	34	89	0.2	2.2	0.4	0.3	L1.0	1.0	S0.1	L0.4	1.7	0.3	-0.5	-0.6	S1.7	C0.8	L0.8	C0.1	B0.4	6.3
2.94	0.8	-1.7	-1.1	-1.1	0.4	9.0	16	43	89	0.2	0.2	-1.0	1.2	L1.2	-0.6	S0.6	L0.7	-0.6	0.3	-0.2	-0.4	0.0	C0.5	S1.0	C0.6	C0.4	0.6
2.94	0.1	-3.4	-3.6	-3.7	0.3	8.7	10	31	88	1.0	0.2	-0.4	1.2	H0.4	0.3	P0.6	S0.6	0.2	1.6	1.2	-0.3	S0.4	W0.2	S0.5	W0.3	B0.2	6.4
3.12	-1.6	-0.4	-0.4	-0.7	1.2	7.4	137	324	91	1.6	2.0	-0.1	1.5	H1.4	0.6	P1.3	S1.3	2.2	1.9	0.8	0.1	S2.4	C0.7	0.0	C0.3	0.0	13.8
3.18	-2.0	1.3	-0.8	-1.2	0.0	6.9	63	146	93	0.7	0.7	1.2	0.0	H1.7	1.2	P0.4	S0.3	0.9	0.5	0.7	0.5	S0.3	C1.1	S0.1	C0.8	B0.1	4.6
2.77	4.0	0.0	-0.9	0.3	3.1	9.5	5	30	89	0.8	0.2	-0.5	0.6	H1.8	-0.3	S0.6	L0.1	1.4	-0.6	-0.4	-0.2	S2.7	C0.9	L0.2	C0.8	B0.1	5.7
2.93	0.4	2.6	1.7	0.4	-0.9	10.0	7	31	88	0.6	1.1	0.0	0.2	L1.3	0.4	P0.1	0.0	0.7	0.7	1.1	-0.1	S1.1	C0.3	S0.6	C0.4	0.0	6.1
3.16	-0.9	0.5	0.6	0.5	0.0	7.4	30	54	88	1.6	1.0	-0.2	1.1	H1.8	0.3	S0.1	S1.0	2.8	2.0	0.6	1.3	S3.6	C1.2	S0.1	C1.3	B1.5	20.4
2.89	2.5	-0.1	-1.7	-0.6	2.2	8.6	1	21	86	0.3	0.1	0.3	0.7	L0.3	0.6	S0.6	0.0	0.1	0.3	1.0	0.3	D0.8	C1.2	S1.1	C0.6	C1.0	0.0
3.07	1.6	-0.4	-1.9	-1.3	-1.2	7.7	8	48	90	0.7	-1.9	-0.5	1.7	H0.5	-0.3	S0.8	L0.5	-0.9	0.6	1.3	0.8	D1.9	C0.8	S0.5	C0.5	B0.2	-1.4
2.98	-1.6	-2.2	-0.6	0.7	2.1	8.1	9	21	86	1.6	2.2	0.6	1.8	H0.3	1.2	S0.1	S0.8	1.8	1.5	0.6	0.9	S1.8	C0.7	S0.5	C0.9	C0.8	10.8
3.00	0.6	-0.5	-1.3	-0.9	0.5	8.4	11	60	91	1.8	1.8	-0.2	1.7	H1.2	1.0	S0.3	S0.9	3.0	2.2	0.3	0.8	S3.3	C0.8	S0.7	C0.6	C0.4	17.9
3.10	-0.1	0.3	2.0	0.8	-0.4	7.0	56	117	92	0.3	1.9	1.5	0.4	L0.4	1.2	P0.5	S0.9	0.6	-0.3	-0.3	0.1	S0.6	W0.3	S0.7	0.0	0.0	1.6
2.77	2.0	1.8	-2.6	-2.5	-2.4	10.2	11	18	86	1.3	0.2	0.0	0.5	H1.4	0.3	P0.4	S0.6	3.0	1.2	-0.2	0.7	S3.6	C0.6	S0.4	C1.3	B0.4	16.6
2.98	1.5	1.5	-0.2	-0.4	0.8	8.5	24	33	82	0.6	0.5	-0.7	1.3	L0.2	-0.3	S1.4	L0.1	-0.2	1.3	1.1	0.4	D0.7	C0.7	L1.6	C0.8	B0.2	2.0
3.09	0.3	1.0	3.1	3.1	-0.9	4.9	41	77	90	-0.4	1.7	0.5	-0.6	L0.6	0.2	0.0	S0.4	0.7	0.2	-1.7	-0.7	S1.4	W2.2	L1.8	W3.0	0.0	-0.1
3.15	0.1	-3.0	-2.4	-1.2	1.3	9.7	2	12	84	0.3	1.1	0.3	1.4	L1.1	-0.4	S1.4	L0.5	-0.8	0.5	0.8	1.0	D1.1	W0.4	L0.6	0.0	C0.4	-2.5
3.31	-0.3	-1.4	-0.9	-0.2	0.4	7.5	1	9	83	0.1	0.9	-0.5	0.9	L2.1	-1.0	S1.3	L0.6	-1.1	1.0	0.7	0.5	D0.5	C0.3	L0.6	0.0	B0.2	0.5
3.20	-0.2	-2.8	-1.7	-0.3	0.4	8.0	217	1,070	99	1.1	1.5	0.8	1.2	L0.1	0.2	S0.6	L0.3	1.7	1.7	0.8	1.3	S0.2	C0.8	L1.8	C0.1	B0.7	8.1
3.17	2.3	0.3	-0.6	0.2	-0.4	9.0	55	389	97	1.0	2.8	0.5	1.2	0.0	0.4	S0.4	S0.1	0.8	1.8	0.7	-0.4	S0.8	W0.8	L0.9	W1.0	B0.5	7.1
2.93	0.7	-0.6	0.2	0.3	3.0	9.0	7	55	92	-0.2	0.4	0.8	-0.5	L0.8	0.3	S0.3	S0.6	0.3	-1.4	-0.6	0.3	0.0	C1.2	S0.7	C0.7	C0.8	-3.6
3.11	2.2	-1.7	-0.2	0.1	2.9	7.2	43	401	98	0.6	0.3	-0.2	0.3	L1.2	-0.1	S0.6	S0.7	1.3	1.0	-0.1	0.0	S1.5	C0.4	L0.6	W0.3	C0.2	6.7
3.07	2.7	2.2	-0.4	-2.4	-1.9	9.0	23	68	92	0.8	-1.1	-0.9	-0.1	H1.1	-0.3	P1.3	S1.1	1.0	0.1	-1.3	0.8	S3.0	W0.3	L0.4	C0.4	B0.4	7.7
3.21	-2.2	0.0	-2.8	-3.2	0.2	9.5	19	61	91	0.7	0.8	0.3	1.1	L0.2	0.5	S1.0	S0.1	1.1	1.6	1.6	-0.6	D0.6	C1.0	S0.7	C0.1	C0.5	5.5
2.94	4.2	0.6	0.0	0.9	2.1	7.3	1	9	82	1.0	-0.7	-0.8	0.6	L0.6	-0.5	P0.7	S0.9	1.5	1.2	-0.4	-0.9	S1.8	W0.7	S0.6	W1.8	C0.7	7.1
3.16	-0.4	-2.7	2.1	2.8	0.9	5.7	12	15	85	1.0	0.9	-0.9	0.7	H2.6	0.5	P0.9	S0.5	2.4	1.2	-0.4	0.1	S3.1	C0.8	0.0	C0.3	B0.2	13.4
3.12	0.8	1.1	1.4	1.9	0.6	6.9	108	225	95	1.0	1.5	-0.3	0.3	H1.2	0.8	P0.5	S0.6	2.3	0.2	-0.7	0.2	S2.8	C0.4	L0.4	W0.4	B0.3	9.0
3.08	2.3	-0.5	1.4	2.5	2.8	9.8	50	157	95	0.9	3.0	0.6	0.7	L0.9	1.3	S0.8	L0.2	1.8	0.1	0.3	0.1	S2.8	C2.0	S0.6	C2.0	C0.2	10.0
3.11	1.3	-1.6	-1.3	-0.6	1.2	7.9	13	50	91	1.9	2.0	1.0	1.4	H0.6	1.1	P0.4	S1.0	1.9	2.6	2.0	1.2	S1.5	C1.3	L0.2	C1.8	B0.8	16.2
2.94	1.9	-0.1	-0.9	-1.5	-1.5	7.8	21	192	96	1.6	2.3	0.5	0.6	0.0	1.2	P0.7	S1.2	2.8	1.8	0.5	0.1	S3.7	C0.1	L1.6	W0.2	B0.4	15.4
2.93	2.2	0.9	1.2	1.7	0.3	8.3	1	11	84	-0.1	-0.1	-0.6	0.1	H0.7	-0.5	S1.4	L1.1	1.0	0.3	-0.8	-0.3	S0.3	W0.4	L0.7	W1.1	C0.3	0.9
3.05	0.3	-0.7	0.2	0.1	-0.1	7.5	26	69	89	0.4	0.5	0.0	0.1	L0.1	0.2	P0.2	S0.7	1.5	0.4	-1.5	0.4	S2.0	W0.5	L0.9	W1.1	C0.5	4.7
3.07	-3.7	-3.8	-6.1	-6.8	-3.4	6.3	21	71	91	0.7	0.8	1.0	0.8	L1.2	0.0	S0.3	L0.1	0.1	1.1	0.7	1.2	D0.1	W0.4	L1.2	W0.4	B1.2	4.1
3.10	0.5	-0.3	-3.3	-2.9	-0.8	8.3	28	147	95	0.7	1.2	0.5	0.4	L0.5	0.7	P0.4	S0.7	1.3	1.1	0.6	-0.1	S0.9	W0.7	S0.3	W0.5	B0.2	7.0
3.28	-1.7	-0.9	-0.6	-0.1	-0.4	7.1	38	102	94	0.3	-0.5	-0.2	0.6	H1.5	0.0	S0.1	L0.1	0.0	0.4	0.6	0.3	D1.1	C0.8	S0.1	C1.0	B0.1	0.3
3.20	0.2	0.2	-3.8	-4.7	1.2	9.2	173	1,706	99	0.6	0.9	1.0	0.5	L0.5	0.8	P0.3	S0.2	0.1	-0.1	0.7	0.1	D0.2	W0.2	S0.9	C0.4	B0.1	0.8
3.27	-2.6	-1.8	-4.2	-4.0	-0.3	6.9	36	63	91	0.4	-0.5	-0.1	1.3	H1.3	-0.1	S0.7	L1.0	-1.0	1.7	1.9	1.1	D2.1	0.0	L1.4	W0.6	B1.8	1.4
3.12	2.6	0.8	-1.3	-2.1	-1.7	8.5	40	103	94	0.7	-2.4	-0.7	0.3	L1.4	-0.5	P1.0	L0.2	0.1	1.5	1.9	-0.4	D0.8	C1.0	S1.2	C0.4	C0.9	3.5
3.25	-2.7	-1.3	-0.4	-0.9	-0.8	6.9	77	135	91	0.4	0.6	0.4	0.2	0.0	0.4	S0.3	S0.8	1.5	1.5	0.4	0.2	S0.4	W0.2	S0.3	W0.1	C0.3	7.3
3.02	-2.1	-3.1	-3.3	-4.2	-3.3	7.1	28	38	83	0.5	-1.7	0.1	0.3	H0.6	-0.4	0.0	L0.3	0.3	0.9	0.7	0.5	D0.5	C0.3	S0.1	C0.4	B0.3	3.3
3.06	-0.8	-3.5	-2.9	-3.1	-2.7	7.1	6	6	83	0.5	-1.9	-0.6	1.1	H0.9	-1.1	S0.5	L1.1	-0.9	1.1	0.8	0.7	D1.7	W1.0	L0.6	W0.6	B1.1	-0.4
2.98	-2.1	-2.9	-1.7	-1.8	-2.0	6.3	11	32	88	0.1	-0.6	-0.2	0.2	H0.4	-0.3	S0.3	L0.8	-0.4	0.9	0.6	0.5	S0.3	W0.8	L0.6	W0.3	B0.9	3.3
3.04	-2.0	-3.5	-2.3	-2.2	-3.4	7.0	14	44	90	0.4	-1.5	-0.3	0.3	L1.0	-1.0	S0.4	L0.8	0.4	1.2	0.3	0.0	D0.7	W0.9	L0.2	W0.9	C0.1	1.9
3.20	-2.1	0.5	0.1	-0.5	0.6	6.3	250	482	97	0.1	1.3	-0.2	0.8	H2.1	0.9	P0.3	S0.9	0.0	-1.0	-0.2	-0.3	S0.4	C0.3	0.0	C0.6	C0.7	-3.0
3.26	-2.7	-0.3	-1.5	-0.1	-0.3	5.3	49	100	92	0.8	1.2	1.0	0.2	H3.4	1.6	P1.5	S1.5	2.9	-0.6	-0.3	-0.2	S3.3	C1.0	L0.1	C0.4	B0.1	8.9
2.88	1.1	-0.2	-1.1	-1.2	0.6	8.5	1	11	83	0.0	1.9	0.3	0.1	H0.6	0.4	S0.1	S0.7	0.5	-0.2	-0.8	-0.2	S1.2	W1.7	L0.9	W1.8	C0.4	-0.6
3.01	1.2	0.9	-0.4	-0.1	2.6	9.3	45	59	83	0.4	3.1	0.8	0.5	L1.2	1.3	P0.4	S1.0	0.1	0.3	0.5	1.1	S0.7	C1.4	S0.7	C1.7	C0.5	3.9
3.15	0.2	-1.8	-2.0	-2.2	0.8	8.5	1	17	86	-0.1	0.4	-0.1	-0.5	L1.0	0.0	S0.7	L0.3	0.6	-0.3	-0.6	-0.2	S1.0	C0.7	S0.8	C0.3	C0.2	2.4
3.04	0.4	-0.6	-6.1	-7.1	0.2	8.7	8	42	91	0.6	1.3	0.6	0.8	L1.2	0.4	P0.6	S0.8	-0.4	0.8	1.5	0.1	D0.9	C0.3	S0.9	C0.3	B0.2	1.7
3.01	-2.2	-4.0	-3.8	-3.1	3.0	8.4	41	224	96	0.9	2.3	0.0	2.5	L1.9	0.3	S0.5	S0.4	-1.6	0.8	2.4	1.5	D1.8	C3.2	S1.1	C2.6	C0.2	0.5
3.12	-0.1	-2.3	-2.5	-2.3	0.0	9.0	17	68	92	1.4	0.2	-0.5	1.7	H0.4	0.2	S0.9	S0.1	0.4	1.1	1.4	1.6	S0.2	C1.9	S0.7	C2.0	B0.5	7.8
3.12	0.6	2.2	0.8	0.7	-0.5	4.4	249	552	97	1.5	2.1	0.3	1.0	H2.1	1.4	P0.2	S1.3	3.5	1.9	-0.8	0.9	S4.7	W0.5	L0.2	C0.2	B1.0	20.8
3.08	2.2	0.7	1.6	2.1	1.0	5.7	4	9	83	1.4	-1.5	-0.9	0.4	H2.7	-0.1	P1.6	S0.6	2.1	1.2	-0.1	0.0	S1.7	C0.2	S0.4	0.0	B0.5	10.9
3.03	-0.1	-1.5	-1.8	-2.0	2.1	7.6	400	1,336	99	1.8	1.6	0.4	1.0	H0.3	1.0	P0.9	S0.2	2.7	2.2	0.9	0.7	S2.9	C2.5	S1.2	C2.3	B0.7	20.1
2.98	3.0	2.2	-1.5	-0.9	2.7	10.4	17	94	94	1.4	0.6	0.5	0.9	H0.4	1.2	P0.2	S0.3	2.1	1.5	0.6	0.8	S2.0	C0.1	L0.3	C1.0	C0.1	11.7
2.75	3.7	0.4	-1.7	-1.5	0.2	9.1	11	71	91	0.8	1.4	-0.2	-0.1	L0.1	0.4	P0.6	S0.3	2.3	0.5	-0.6	-0.3	S3.1	C0.7	L1.1	0.0	B0.2	9.8
2.95	1.2	0.1	-3.6	-4.0	-0.5	6.7	31	687	99	1.0	1.0	1.9	0.6	H0.4	0.6	P0.8	S0.3	1.2	0.1	0.8	1.2	D0.1	C0.8	L0.6	C1.6	C0.1	2.8
2.90	2.1	1.4	-2.2	-3.3	-0.1	8.1	19	142	95	-0.2	-1.0	-0.6	0.4	H0.5	-0.2	S0.7	L0.8	-0.4	0.1	0.5	0.9	D0.6	C0.6	S0.5	C1.6	B0.3	0.9
3.00	0.7	-1.7	1.4	2.6	3.3	9.2	378	2,778	99	0.7	0.9	0.2	1.6	H0.2	0.4	S0.6	L0.8	0.2	0.7	0.2	-0.5	0.0	0.0	L0.1	0.0	B1.2	3.9
2.95	1.8	0.5	-0.6	0.2	0.6	7.7	1	13	84	1.2	1.1	0.6	1.2	H0.4	1.1	P0.1	S0.8	1.9	1.1	0.0	0.0	S1.6	C0.3	L0.6	W0.1	B0.5	9.2
2.97	-0.6	-0.5	-3.2	-3.1	-0.1	8.2	1	10	82	0.9	1.0	1.1	0.8	L0.2	1.0	P0.7	S0.8	0.7	0.4	1.2	1.4	D0.1	C1.9	S0.2	C2.3	C0.6	3.7
2.89	4.5	2.3	2.2	3.7	4.8	5.7	15	75	91	0.9	1.5	0.5	-0.1	0.0	0.2	P0.7	S0.8	2.5	0.6	-0.4	-0.6	S2.6	W0.3	S0.2	W0.6	C1.0	8.3
2.89	3.8	1.1	-1.4	-1.3	1.4	7.1	47	199	96	-0.1	-1.1	0.2	-0.8	L0.7	0.6	S1.2	L1.2	1.1	-0.4	0.2	-0.2	S0.8	W0.7	S0.3	W0.1	B0.2	2.2
3.07	2.1	-0.6	-1.4	-0.6	1.1	8.3	3	8	82	0.8	0.4	0.0	1.7	L0.2	0.8	P0.1	S0.9	-0.5	1.0	0.9	0.8	D1.2	W0.2	L0.5	W0.1	B0.1	0.0
3.08	-0.6	-0.3	3.1	2.1	-0.4	6.7	18	31	87	-0.9	0.2	-0.3	0.5	L1.1	-0.5	S0.7	L0.6	-2.4	-1.5	-1.1	-0.5	D2.4	W1.1	L0.6	W1.2	C0.4	-14.8
3.09	-1.7	-2.1	-0.5	-1.0	-0.6	5.0	105	176	91	1.2	2.7	0.7	0.8	H1.0	1.4	P1.5	S1.0	1.4	1.3	1.3	1.7	S2.3	C1.7	L2.4	C1.3	B1.0	11.3
3.02	1.8	2.8	2.8	2.8	0.9	7.1	13	33	89	0.0	0.0	1.0	-1.3	H1.4	0.9	P1.3	S0.5	1.8	-0.8	-0.8	-0.1	S1.4	C0.1	L0.8	W0.3	C0.3	1.4
2.96	1.8	1.5	-0.6	0.1	0.1	8.3	8	10	82	-0.4	-2.3	-1.4	-0.3	L0.1	-1.3	P0.2	L0.4	-0.4	-0.3	-0.6	-1.1	D0.3	W1.1	S0.2	W1.1	C1.1	-4.7
2.91	-0.4	-1.7	1.5	2.1	0.9	7.6	18	30	88	-0.3	0.3	-0.2	-0.4	0.0	-0.3	P0.3	S0.7	0.3	0.2	-0.2	-0.4	D0.4	W0.4	S0.1	W0.9	C0.6	-1.2
3.13	1.5	-0.5	0.2	0.0	0.6	7.2	13	31	87	0.5	-0.4	0.1	0.7	L1.3	0.0	S0.5	S0.2	-0.7	0.8	0.3	1.2	D1.5	W0.1	S0.3	C0.8	B0.8	0.9
3.01	-0.2	-0.9	1.9	1.7	-1.7	6.6	24	46	89	-1.0	-1.0	0.9	-0.6	0.0	-0.1	S0.3	L0.6	-1.3	-0.7	-0.2	0.1	D2.8	0.0	S0.1	C0.3	B0.8	-7.7
2.81	1.2	1.1	2.1	1.1	-0.6	8.2	20	56	91	0.5	1.7	1.5	-0.2	H0.5	1.4	P0.8	S0.9	1.5	0.4	0.2	0.7	S1.4	W0.1	L0.9	W0.1	C0.2	5.0
2.89	-0.7	-1.2	-0.8	1.0	1.1	7.7	21	62	91	0.0	1.0	0.4	0.5	L0.6	0.0	S0.2	L0.4	0.1	0.3	0.1	1.1	S0.1	W0.7	L0.2	C0.3	B0.1	1.6
3.17	1.2	-0.6	0.5	0.0	2.8	8.0	0	0	81	-0.1	0.0	-0.5	0.9	L1.9	-0.8	S1.7	L0.7	-0.4	-0.1	-0.6	0.2	D0.4	C0.5	S1.0	C0.9	C0.8	-1.3
3.10	2.3	1.1	2.6	2.9	2.7	7.5	2	6	82	0.3	0.3	0.4	1.2	H0.1	0.2	S0.7	S0.1	0.1	1.3	0.6	0.4	D0.5	0.0	L0.8	W0.1	B1.2	4.3
2.94	0.9	-1.3	-1.2	-1.4	0.3	8.2	4	13	84	0.9	0.3	0.2	0.1	H2.0	0.0	P1.3	S1.4	2.5	1.7	-0.1	-0.8	S2.2	W1.4	L1.6	W2.0	B1.1	11.2

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
SANDCREEKS DAYBREAK COCHISE-ET	840003134637529	99K	100	F	F	29JE4080	44	29	130	95	-27	0.15	31	0.06	11	302	301	255
SANDCREEKS DIVIDEND COLTON-ET	840003010248877	80K	100	F	F	1JE861	55	126	893	99	925	-0.09	24	-0.03	27	266	266	268
SANDCREEKS FRANKLIN-ET	840003011509807	80K	100	F	F	200JE237	-8	132	236	92	549	-0.03	21	0.00	21	-9	-10	-29
SANDCREEKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	C	14JE740	53	38	151	96	346	0.12	43	0.08	31	286	279	189
JX SANDCREEKS RONALDO MATEO {4}-P-ET	840003144012332	99K	100	F	C	29JE4146	45	19	48	90	461	-0.07	7	0.04	25	221	214	161
SANDCREEKS SCORE IAN-ET	840003011509908	99K	100	F	F	76JE172	47	14	75	93	709	-0.17	-2	-0.04	18	140	140	152
SANDCREEKS TOPEKA ECHO-ET	840003010248895	80K	100	F	F	14JE635	-9	143	772	99	-566	0.16	5	0.07	-6	42	41	-2
SANDCREEKS VISIONARY GAVIN-ET	840003011509847	80K	100	C	F	1JE870	56	66	336	98	931	0.00	46	0.02	38	274	275	237
SANDCREEKS-A COMANCHE SIERRA 244-ET	840003134637559	99K	100	F	F	7JE1646	73	19	42	90	766	-0.01	35	0.03	34	322	316	266
SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	F	224JE2316	-49	97	279	84	-513	-0.03	-32	0.00	-18	-161	-159	-146
SC/RV MACRO-ET	USA 118540395	80K	100	F	F	29JE3937	59	33	73	93	246	0.07	27	0.00	10	231	228	213
SC/RV MILITANT-ET	USA 118540377	80K	100	F	F	200JE247	17	17	30	90	-37	0.06	11	0.05	9	33	29	-15
SC/RV TRANSFORMER-ET	USA 118527400	80K	100	F	F	7JE5007	9	44	575	98	1265	0.01	64	-0.02	43	182	181	160
SCENIC VIEW MARTINEZ-P-ET	USA 067089973	80K	100	F	C	200JE240	-1	25	28	85	-693	0.28	24	0.09	-6	13	5	-63
JX SCHOENE KUH NOODLE {4}-ET	840003146031915	99K	100	F	F	14JE1765	98	8	31	87	-99	0.29	57	0.17	33	501	483	320
JX SCHOENE-KUH M NORBERT {3}-ET	USA 119770294	99K	91	F	F	1JE1036	48	17	196	96	764	-0.06	24	-0.03	22	272	277	289
JX SCHULTZ CHARNESA HOKIE {4}	USA 118419527	80K	100	F	F	29JE3905	60	36	65	93	869	-0.05	32	-0.04	23	244	245	258
SCHULTZ CRITIC RAY-P	USA 118079082	50K	100	F	C	76JE169	-14	30	135	95	280	-0.16	-20	-0.05	-1	-4	-1	39
SCHULTZ FORM JEWEL	USA 119328787	99K	100	F	F	29JE4022	61	24	31	90	682	-0.10	12	-0.03	18	278	280	291
SCHULTZ PERFORM RAYON-P	USA 118513285	80K	100	F	F	14JE658	16	39	120	95	620	-0.15	-3	-0.08	5	57	62	123
JX SCHULTZ VOLCANO HARRIS {4}	USA 118157731	80K	100	F	F	29JE3866	49	497	11,270	99	1623	-0.13	48	0.00	59	350	344	296
SCHULTZ VOLCANO REFLEX	USA 118912299	80K	100	F	F	7JE1454	5	47	149	95	1157	-0.23	4	-0.12	16	55	64	150
SCORE JASON J354 7224-ET	840003012257374	80K	100	F	F	7JE1378	78	34	65	93	722	-0.10	14	-0.02	22	349	348	344
SCOTTIERE KINDER	CAN 109041059	99K	100	F	F	200JE1042	-19	43	62	86	-604	0.18	7	0.13	4	-147	-155	-251
JX SEXING AVON BANTER {3}-ET	840003132350112	99K	92	F	F	551JE1670	31	16	109	94	1338	-0.30	-2	-0.10	26	166	177	246
JX SEXING AVON BELLMAN {3}-ET	840003132350031	99K	90	F	F	551JE1678	43	216	1,912	99	353	-0.12	-8	-0.02	8	237	241	257
JX SEXING AVON BOYT {3}-ET	840003132350169	99K	93	F	F	551JE1672	29	5	20	90	901	-0.23	-8	-0.06	19	155	162	203
JX SEXING AVON BROCK {3}-ET	840003132350035	99K	92	F	F	551JE1684	53	19	113	94	876	-0.16	6	-0.04	24	298	298	308
JX SEXING AVON BURRO {3}-ET	840003132350183	99K	100	F	F	551JE1671	36	15	76	93	1192	-0.27	-4	-0.09	23	191	199	260
JX SEXING AVON CHAMBER {3}-ET	840003132350009	99K	100	F	F	551JE1675	34	11	295	97	962	-0.21	0	-0.06	23	133	142	178
JX SEXING AVON HATARI {3}-ET	840003132350040	99K	100	F	F	551JE1664	40	58	5,099	99	1201	-0.25	3	-0.01	41	228	226	204
JX SEXING AVON PULSAR {3}-ET	840003132350041	99K	100	F	F	551JE1669	44	11	169	95	1347	-0.23	13	-0.09	30	233	241	293
JX SEXING AVON TIPPER {3}-ET	840003132350177	99K	90	C	F	551JE1677	24	4	11	86	405	-0.08	2	-0.01	13	131	133	132
JX SEXING AVON WOODROW {3}-ET	840003132350056	99K	90	F	F	551JE1673	40	19	361	97	1119	-0.25	-2	-0.05	30	172	177	197
JX SEXING AVON ZARKO {3}-ET	840003132350050	99K	91	F	F	551JE1674	54	14	174	96	812	-0.25	-15	-0.05	19	260	264	290
JX SEXING CRIS GORDON 59748 {4}-ET	840003010363495	80K	100	F	F	151JE1613	71	41	492	98	-288	0.09	5	0.01	-8	311	306	298
JX SEXING DAVID GOLDFRAPP {5}-P-ET	840003008461693	63K	100	C	F	151JE23	2	162	548	98	634	-0.17	-7	-0.02	18	64	68	80
JX SEXING DAYBREAK CHICO {6}-ET	840003132349950	99K	100	F	F	551JE1668	60	13	42	91	640	-0.09	12	0.03	31	356	352	300
SEXING FASTRACK VINKA	840003010347693	80K	100	F	F	151JE24	39	196	1,742	99	-452	0.10	-2	0.03	-10	181	176	156
SEXING FASTRACK WAKKAR	840003010347689	80K	100	C	F	151JE25	9	16	74	94	424	-0.10	-1	-0.03	10	18	21	36
JX SEXING GFRAPP GOLDEN {4}-P-ET	840003010364640	13K	100	C	F	551JE1653	44	3	24	88	390	-0.08	1	0.04	23	222	217	166
JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624	13K	92	C	F	551JE1644	80	5	71	93	853	-0.14	10	-0.01	29	383	381	365
JX SEXING GOT MAID PURSUE {4}-ET	840003132353767	99K	100	F	F	551JE1732	77	12	81	92	1195	-0.06	45	0.00	43	491	484	445
JX SEXING HATARI BYRON {4}-ET	840003132353660	99K	100	F	F	551JE1731	68	6	34	89	469	0.02	28	0.03	24	321	318	274
JX SEXING HATARI MEDFORD {4}-ET	840003132356315	99K	100	F	F	551JE1747	35	3	12	84	610	-0.08	12	0.04	31	216	212	159
JX SEXING HATARI PRATO {4}-ET	840003007971576	99K	100	F	F	551JE1719	79	6	69	91	1194	-0.09	38	0.05	54	416	409	328
SEXING LEGAL TANNER 59578-ET	840003010363325	80K	100	F	C	151JE1614	65	92	390	97	1017	-0.12	22	-0.04	28	266	267	278
SEXING LEGAL TROLLEY 59617-ET	840003010363364	80K	100	F	F	151JE1615	47	5	23	89	312	0.02	20	0.01	14	302	298	275
SEXING LEMONHEAD DOYLE-ET	840003132348057	99K	100	F	C	551JE1698	45	11	37	90	235	-0.08	-6	-0.01	7	176	175	173
JX SEXING MAGNUM GRIFFIN 59338 {5}-ET	840003010363085	80K	100	C	F	203JE1611	33	20	148	96	263	0.09	32	0.02	13	226	224	201
SEXING MAGNUM MARIO 60327	840003010364074	99K	100	F	C	203JE1636	42	30	129	95	816	-0.06	27	-0.02	26	172	172	164
JX SEXING MARLO PATRON {3}-ET	840003123614852	99K	100	F	F	551JE1658	78	198	2,577	99	-509	0.32	41	0.14	10	391	375	254
JX SEXING MARLO POPEYE 61036 {3}-ET	840003010364783	99K	100	F	F	551JE1646	68	23	632	98	781	-0.04	28	-0.03	22	346	345	349
JX SEXING MOZART ACTOR 2880 {5}	840003010651627	80K	100	F	F	151JE1602	38	13	62	93	1255	-0.28	-2	-0.12	18	174	186	280
SEXING NITRO LOTUS 61355-ET	840003010365102	99K	100	F	F	203JE1618	-21	41	616	98	-836	0.04	-32	0.05	-20	-133	-138	-164
JX SEXING PERFORM GALEN 2703 {5}-ET	USA 071711562	80K	100	F	F	203JE1608	69	8	18	88	630	-0.06	17	-0.01	20	383	382	376
SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	F	203JE1637	82	62	769	99	598	0.04	38	-0.02	17	442	446	455
JX SEXING TI GRANGER {3}-ET	840003132350882	29K	100	F	F	551JE1687	26	22	348	97	1007	-0.25	-6	-0.14	5	86	104	226
JX SEXING TI MAMBA {3}-ET	840003132350493	99K	100	F	F	551JE1696	82	27	150	95	902	-0.06	31	-0.03	26	342	348	362
JX SEXING TI WALT {3}-ET	840003132350838	99K	92	F	F	551JE1686	69	17	125	94	1172	-0.14	26	-0.04	33	318	319	329
JX SEXING TI WAYLON {3}-ET	840003132350488	99K	90	F	F	551JE1691	64	9	52	92	1344	-0.22	16	-0.04	41	315	317	318
JX SEXING TYRION CLAY {3}-ET	840003132350676	99K	100	F	F	551JE1744	39	3	231	96	518	0.07	41	0.04	28	172	167	112
JX SEXING TYRION PASCO {3}-ET	840003132350671	99K	93	F	F	551JE1742	69	9	176	95	-544	0.35	47	0.13	6	341	330	227
JX SEXING UNCLE LUKE BANKS {3}-ET	840003132350950	29K	92	F	F	551JE1688	24	12	187	95	211	-0.09	-10	-0.04	0	151	153	181
JX SEXING UNCLE LUKE BERRARA {3}-ET	840003132352830	99K	100	F	F	551JE1740	25	33	697	98	-5	0.07	14	-0.01	-2	145	147	157
JX SEXING VALIDATE 60883 {5}-ET	840003010364630	13K	100	F	F	551JE1643	59	14	90	94	1453	-0.14	38	-0.03	47	339	335	316
JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	F	551JE1642	33	8	42	90	247	0.15	45	0.06	23	208	198	122
SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F	F	151JE1625	91	31	288	97	115	0.13	34	0.06	16	404	391	325
SF CHAMPION SLOAN 14482 {4}	USA 119905065	45K	100	F	F		66	1	13	84	958	-0.12	19	-0.06	21	261	264	298
JX SF GLENN NEGRO 13935 {6}	USA 119726660					100JE7378	34	1	23	77	749	-0.06	23	-0.01	26	201	203	192
JX SF JLS ENZO STRATFORD {4}-ET	840003200210422	99K	100	F	F	7JE1773	100	14	43	89	897	0.05	55	0.04	42	509	501	431
SF NIKON SHOOTER 13343-P	USA 119438288						-21	1	64	89	-14	0.04	8	0.01	2	-46	-45	-54
JX SF WORLD CUP SNYDER 14871 {5}	USA 173109739	9K	100	F	F		74	2	16	83	484	-0.01	21	0.05	29	333	325	257
SHAN-MAR ARCHER KNOCK-OUT-ET	USA 067460152	50K	100	F	F	14JE758	56	243	3,287	99	169	0.11	31	0.06	18	234	230	174
JX SHAN-MAR CHISEL SALINA 135 {5}-ET	USA 067460135	13K	100	F	F		32	1	21	87	444	0.12	47	0.05	27	175	168	104
SHAN-MAR DOMINICAN CHUCK-ET	USA 067108026	80K	100	F	F	1JE846	39	98	809	99	-399	0.17	17	0.04	-7	224	219	191
SHAN-MAR HILARIO CHISEL-ET	USA 067108037	80K	100	F	F	7JE1375	40	14	64	96	-195	0.20	33	0.08	10	204	194	119
SHAN-MAR HILARIO DENZIL-ET	USA 067108041	80K	100	F	F	1JE905	4	13	37	91	503	0.01	27	-0.01	16	22	22	19
JX SHAN-MAR LEGAL ENRIQUE {4}	USA 067088615	50K	100	F	C	1JE810	-13	28	66	93	-322	0.02	-11	0.04	-4	-35	-40	-69
SHAN-MAR LEMONHEAD KEYSTONE-ET	USA 067460157	50K	100	F	F	14JE759	74	29	263	97	-253	0.22	35	0.14	21	354	338	206

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.29	1.5	1.4	-2.2	-1.4	2.8	9.1	14	47	89	0.5	-1.2	-1.2	1.0	L0.2	-1.1	P0.5	S0.1	-0.5	1.0	0.1	-0.4	D0.1	W1.9	S0.6	W1.2	B0.5	2.1
2.96	1.2	-0.2	-2.6	-1.1	1.2	9.1	59	155	94	1.0	0.5	-0.2	1.8	L0.5	0.0	S0.9	S0.4	-0.2	1.0	1.1	1.9	D1.0	C2.3	S0.5	C2.5	B0.1	4.1
3.08	-1.9	-0.9	-2.6	-2.0	-0.5	9.4	107	199	88	0.6	2.8	0.7	2.0	H0.3	1.4	S0.1	S0.9	-1.0	-0.2	1.9	0.9	D1.6	C1.5	L1.3	C1.5	C1.5	-6.6
3.21	1.1	-1.7	-2.5	-1.6	0.8	10.2	17	29	88	1.3	0.8	0.8	1.6	H0.5	0.9	S1.3	0.0	1.0	1.3	1.1	1.1	S0.4	C0.7	0.0	C1.0	C0.2	7.0
2.96	1.8	-0.5	-2.1	-1.2	2.5	8.5	2	7	82	0.9	-0.4	0.2	0.4	H1.0	-0.3	P0.9	S0.7	1.8	0.8	0.1	-0.1	S1.0	C1.4	L0.1	C0.9	C0.3	7.1
2.91	0.8	1.3	0.9	1.6	3.8	8.0	4	7	84	0.4	1.2	-0.1	1.2	L1.5	0.4	S1.0	S0.4	0.0	1.1	0.4	1.4	S0.3	C1.6	L0.4	C1.7	B0.3	5.7
3.26	0.0	-0.8	-1.6	-1.8	-1.3	7.8	81	377	97	1.4	-0.7	-0.5	1.2	L0.6	-1.2	S0.6	S0.3	1.7	1.5	0.4	2.0	S1.8	C2.4	L0.5	C2.6	B1.0	13.9
3.28	-0.5	-0.4	-2.5	-1.4	1.6	9.5	17	40	89	0.5	0.3	0.8	1.1	L0.7	0.4	S0.7	L0.3	-0.1	0.1	0.9	0.9	D0.9	C1.6	S0.3	C1.7	C0.4	-0.1
3.04	1.7	-1.1	-0.3	-0.4	1.6	8.9	9	21	86	0.4	1.7	0.6	0.5	L1.3	0.3	P0.2	S0.6	0.2	0.1	0.2	-0.3	S0.1	W0.2	S0.3	C0.1	0.0	1.0
3.04	-0.1	0.9	-1.3	-0.2	-0.5	5.9	44	89	77	0.1	-1.5	-0.8	0.5	H0.1	-0.4	P0.4	S0.3	0.2	0.2	0.5	-0.9	S0.8	C0.4	S1.4	W0.7	C0.1	3.0
2.91	0.3	1.3	1.8	2.2	2.5	6.9	10	18	86	-0.5	0.4	-0.2	0.5	L1.5	-0.7	S0.5	S0.4	-1.3	0.3	0.0	-0.4	D1.9	W1.7	L1.6	W1.6	B0.2	-7.1
3.09	-1.3	1.4	1.1	1.2	1.8	7.4	10	12	84	-0.7	0.2	0.7	-0.4	L0.3	0.0	P0.4	S0.7	-0.9	-0.6	-0.3	0.0	D2.0	W0.8	L1.3	W0.7	C0.4	-9.1
3.08	-2.8	-4.8	-5.8	-6.0	-2.3	6.8	28	342	98	-1.2	0.2	1.0	1.0	L0.4	-0.5	S0.7	L0.3	-2.9	-2.0	0.2	-0.4	D4.6	W0.3	L1.9	W0.6	C0.8	-22.0
3.04	-1.7	0.1	-0.9	-1.2	-1.1	7.6	18	21	82	0.3	-0.3	0.1	0.6	H0.1	0.2	S0.3	L0.4	0.2	0.3	0.1	0.4	S0.3	W1.1	L0.5	W0.4	0.0	1.0
3.13	1.7	-0.4	-1.3	-1.4	2.6	8.0	1	1	80	0.5	-0.6	-0.7	0.7	L0.7	-0.5	S1.2	L0.3	0.5	0.3	-0.5	1.1	S0.6	C0.5	S0.6	C0.8	C0.9	2.8
3.23	2.6	2.3	-1.8	-1.6	2.1	8.2	4	23	86	0.9	2.3	-0.1	1.7	L0.9	0.7	S0.3	S1.0	0.2	1.0	0.3	0.7	S0.9	W0.4	L0.6	W0.1	C0.2	4.2
2.97	1.4	0.6	1.3	1.5	1.0	4.7	16	24	86	-0.5	0.9	1.2	-0.2	L1.3	0.5	S0.9	L0.1	-0.5	-1.1	-0.5	0.2	D1.2	W0.4	L0.6	C0.4	B0.1	-6.5
2.89	1.3	0.0	-1.0	-1.1	-2.4	8.1	11	56	91	0.4	-0.4	-0.6	0.5	H1.1	-0.4	P0.5	S0.1	0.7	0.4	-0.2	-0.6	S1.4	W0.7	L0.3	W0.2	B0.1	4.2
3.00	2.1	-0.1	2.7	2.6	0.4	5.8	12	18	85	-0.6	-0.9	-0.5	-0.3	L1.2	-0.8	P0.2	S0.5	-1.3	-0.4	-0.6	-0.4	D1.0	W0.7	S0.8	W0.1	C0.4	-5.2
2.90	1.2	0.6	0.7	1.6	4.0	8.0	9	19	86	-0.6	1.0	0.0	0.7	L1.1	-0.1	S1.2	L0.5	-2.0	-1.0	0.0	0.7	D1.6	C0.5	L0.3	C0.8	B0.3	-7.9
3.00	-0.1	-6.1	-6.9	-5.7	0.0	8.7	264	3,302	99	0.1	-0.7	0.3	0.4	H0.3	-0.8	P0.5	L0.1	-0.3	-0.2	0.5	-0.1	D0.6	W0.8	L1.3	W1.6	C0.7	-5.3
2.95	-0.1	0.6	-1.6	-1.5	-0.3	8.4	24	59	91	0.4	0.0	0.6	0.6	L0.1	0.2	P0.6	L0.2	0.3	0.0	0.7	-0.2	D0.8	C0.4	L0.8	W0.7	C0.3	-2.4
2.93	2.4	2.0	0.4	1.0	2.5	7.3	12	19	87	-0.1	-1.7	-0.9	-0.7	L1.6	-0.8	S0.2	L0.5	0.4	0.2	-0.8	-0.1	S1.3	W0.8	S0.4	W0.1	B0.4	4.1
3.22	-2.5	-0.6	-0.9	0.0	0.6	8.2	33	44	82	-0.1	1.8	1.2	-0.5	L1.2	1.5	P0.6	S0.4	0.9	0.3	0.0	-0.1	S0.3	W0.6	S0.3	W0.8	C0.5	1.7
3.11	2.9	1.4	-1.8	-2.3	0.9	8.0	7	35	90	1.5	2.0	1.1	1.3	L0.8	0.6	P1.1	S1.3	2.6	1.8	1.1	-0.3	S2.5	W0.6	L0.9	W0.9	B0.4	13.0
3.13	5.2	3.5	0.7	0.3	0.1	7.2	67	1,046	99	1.5	-0.3	1.0	-0.1	L0.6	0.2	P1.6	S1.3	3.7	1.0	0.0	-0.9	S3.6	W0.4	L0.9	W1.2	B0.5	13.9
3.11	3.2	2.3	-1.6	-1.7	1.7	8.2	2	6	83	1.6	1.6	0.7	0.8	L0.4	0.7	P1.7	S1.6	3.3	1.8	0.4	-0.3	S3.5	W0.2	L0.4	W0.2	B0.2	16.4
2.97	3.8	1.3	-2.0	-2.2	0.5	7.0	10	66	91	1.6	0.1	0.2	1.0	H0.7	-0.3	P1.0	S1.0	2.4	1.4	0.5	0.2	S2.0	C0.2	L0.7	0.0	B0.4	11.5
3.05	3.4	0.6	-1.5	-1.5	-0.1	7.8	6	20	87	1.8	1.2	0.7	0.9	L1.8	0.4	P1.0	S1.1	2.8	2.1	0.9	0.1	S2.8	W0.2	L0.3	0.0	0.0	15.4
3.26	1.8	2.5	0.7	0.3	1.1	7.5	3	42	89	0.4	2.5	0.6	-0.5	L1.1	0.4	0.0	S0.7	1.9	0.3	-0.8	-0.4	S2.7	W0.7	S0.2	W0.8	C1.1	6.4
3.04	4.2	-0.6	-1.6	-1.8	3.5	5.7	37	449	98	-0.2	0.0	2.2	-1.7	H1.0	0.7	P1.4	S1.0	1.3	-1.8	-1.1	-0.4	S0.5	W0.6	L0.5	W1.1	C1.5	-6.2
3.09	2.0	1.0	-0.8	-1.8	-0.6	7.7	1	1	79	0.8	1.2	0.7	1.1	L0.7	-0.3	P0.1	L0.1	0.8	0.9	1.1	0.9	S0.6	W0.1	L0.9	C0.3	C0.1	4.6
3.09	2.6	1.5	-0.1	-0.7	0.5	6.0	0	0	79	0.3	0.6	1.1	-0.7	L0.4	0.0	P0.9	S0.7	2.0	0.0	-0.9	-0.3	S1.9	W0.3	L0.3	W0.6	B0.1	5.7
3.13	2.4	2.0	-0.2	-0.7	1.9	5.8	5	47	88	0.3	0.4	1.4	-0.7	H0.7	0.4	P0.9	S0.8	1.7	-0.4	-0.8	0.1	S2.1	W0.2	L0.7	W0.5	C0.6	3.3
3.04	4.5	3.4	1.7	1.6	2.6	6.7	3	45	90	0.6	-0.5	0.0	-0.4	H1.5	0.0	P1.3	S0.6	1.8	-0.1	-1.3	-0.3	S2.2	W0.8	L0.5	W1.0	C0.4	4.3
2.82	4.1	2.6	1.5	2.5	2.5	6.4	10	61	92	0.3	-2.7	-1.1	-0.9	H2.0	-1.2	S0.6	L0.8	1.4	1.0	-0.5	0.3	S2.0	C0.6	0.0	C1.4	B1.4	11.6
3.20	-0.7	0.6	-3.9	-4.4	0.7	9.0	19	130	95	1.0	-1.0	-1.0	0.8	L1.6	-1.0	P0.1	L1.0	-0.6	1.5	0.7	1.7	S0.6	C1.4	L1.1	C1.8	B2.2	8.8
3.11	2.2	0.3	-2.0	-1.5	0.1	9.7	5	16	86	0.2	-2.1	-1.2	0.2	0.0	-1.5	P0.5	L0.1	-0.4	0.3	-0.7	0.3	S0.5	W0.8	S0.2	W0.3	B0.1	1.2
2.89	3.5	4.2	1.6	1.6	0.5	7.8	47	626	99	0.0	-1.4	-0.6	-1.0	H0.6	0.0	P0.7	L0.2	0.9	0.2	-0.8	-1.7	S1.3	C0.2	S1.3	W0.7	C1.6	2.2
3.06	0.2	1.2	-0.1	-0.5	0.1	8.8	7	11	84	0.4	1.9	0.3	0.4	L1.8	0.5	S0.1	S0.5	0.7	0.9	0.8	-0.3	S0.6	C0.3	L0.9	W0.7	C0.5	3.0
3.07	0.8	0.7	-0.7	-1.5	0.3	7.4	1	4	81	0.8	-2.0	-0.6	0.2	L0.8	-0.9	P0.2	L1.0	-0.9	0.9	1.1	1.6	D0.8	C1.9	0.0	C2.5	B1.7	4.8
2.99	3.1	1.5	-0.5	-1.8	1.9	5.7	1	40	89	0.9	-1.9	-0.7	-0.1	L0.5	-0.8	P0.6	L1.0	-0.1	1.4	1.1	1.2	0.0	C1.9	L0.3	C2.1	B2.2	9.0
2.84	4.4	-1.9	-4.4	-4.6	-2.0	8.8	2	3	81	1.0	0.1	0.5	1.2	H0.5	0.2	P0.1	S0.7	1.5	0.3	0.7	0.4	S0.1	C1.6	S0.2	C1.4	C0.6	4.0
3.08	3.6	1.0	-0.3	-0.2	3.0	6.2	1	1	79	1.1	0.2	1.3	-0.5	H1.6	1.3	P2.0	S1.7	3.2	0.3	-0.2	-0.3	S2.7	C0.5	S0.2	W0.1	C0.9	9.4
3.18	2.1	0.2	-1.1	-0.6	1.0	7.3	0	0	80	-0.2	0.3	0.9	-0.3	L0.4	-0.4	S0.2	S0.1	0.2	-0.7	-0.1	0.5	D1.0	C0.4	L0.5	C0.3	C0.9	-5.0
3.12	2.7	-1.4	-2.8	-2.1	2.8	6.9	3	36	86	0.2	0.3	1.2	-0.1	H0.1	0.4	P0.8	S0.5	0.7	-0.2	0.2	0.6	S0.1	0.0	S0.4	W0.2	C1.1	-0.5
2.97	1.2	1.4	-0.1	-0.5	0.5	8.2	8	114	94	0.3	1.0	0.5	0.5	H0.2	0.4	S0.4	S0.6	0.1	-0.2	-0.9	1.4	S1.4	C0.5	L0.3	C1.5	C0.3	2.7
2.95	2.0	0.3	-1.1	-1.7	0.9	8.3	4	11	84	-0.4	-2.0	-0.7	0.4	L0.8	-1.7	S0.7	L0.8	-2.4	-1.3	-1.1	1.2	D1.5	C0.7	S0.5	C2.2	C0.2	-8.4
2.94	3.0	1.1	1.1	1.5	1.5	9.8	10	24	86	1.7	1.3	-0.3	1.1	H0.5	0.4	P0.3	S0.9	2.3	1.6	1.2	1.2	S2.4	C1.3	L0.2	C1.4	0.0	14.0
3.02	1.5	1.3	-1.3	-2.7	-3.2	7.4	11	35	89	0.0	-0.2	0.2	-0.2	L0.7	-0.1	0.0	L0.5	-0.4	-0.2	0.4	-0.2	D0.8	C0.6	L0.5	C0.5	C0.5	-3.4
2.99	-0.7	-2.2	-1.5	-1.0	-2.1	7.8	18	45	90	0.8	0.2	0.7	0.7	H0.1	0.5	P0.3	S0.3	1.4	1.8	0.8	0.2	S1.3	W1.0	L0.5	W0.4	B1.2	10.8
2.90	2.0	-0.9	0.1	-1.8	-1.3	8.2	35	703	99	1.8	-1.5	-0.5	1.9	H1.8	0.8	P0.4	S0.9	2.3	1.9	0.5	0.1	S1.6	C0.5	L0.4	C0.2	B0.1	12.1
2.92	3.3	0.3	-0.4	-0.9	0.6	7.8	6	147	95	0.9	0.3	0.1	0.8	H2.1	0.5	P0.8	S0.6	0.8	0.7	0.3	0.3	S0.6	W0.3	L0.7	W0.2	B0.6	4.6
3.05	3.1	2.7	0.3	-0.5	-0.8	7.2	8	28	88	0.7	0.6	0.8	-0.3	L0.5	0.7	P0.7	0.0	1.3	1.0	1.2	0.2	S1.1	C1.1	S0.6	C0.9	B0.6	9.3
2.91	1.1	2.8	2.2	1.2	0.6	9.0	16	57	91	0.7	1.1	0.0	-0.1	H1.4	0.4	P0.8	S1.5	1.4	0.1	-0.4	0.5	S2.1	C0.9	L0.8	C0.7	C0.3	5.8
2.97	3.8	2.9	-1.4	-0.7	2.2	9.6	4	9	84	0.6	-1.1	-0.7	0.4	0.0	-0.7	S0.1	L0.5	-0.1	0.8	0.3	0.1	D0.2	W0.5	L0.1	W0.1	B0.7	2.7
3.15	5.4	2.6	2.1	2.0	2.1	8.1	40	444	98	-0.1	-0.7	0.8	0.0	H0.8	0.3	S1.2	0.0	0.0	-0.2	0.2	0.4	D1.3	W0.2	S0.1	C0.1	B0.1	-2.6
3.14	1.9	-0.5	1.5	2.3	1.9	5.5	5	31	86	1.7	1.5	-0.2	1.3	H1.6	0.2	P0.7	S0.9	2.5	2.2	0.6	0.7	S2.8	C1.0	L0.7	C0.8	C0.1	15.6
3.27	1.5	-1.7	2.0	1.9	0.5	6.3	4	8	82	1.7	1.6	-0.5	1.9	H0.2	-0.1	P0.2	S0.9	1.6	2.8	1.3	1.4	S1.7	C0.8	L1.0	C1.0	B0.7	15.3
3.00	2.3	-3.5	-1.1	-1.2	3.3	6.1	6	36	89	1.2	0.4	0.0	0.1	H2.2	0.3	P1.1	S1.1	2.5	0.8	-0.5	0.5	S3.2	C1.0	L0.4	C0.8	C0.9	11.0
3.11	2.1	-3.2	-0.8	-0.6	1.3	5.3	0	0	79	1.0	0.8	-0.4	0.4	H1.6	0.0	P0.8	S0.7	1.6	1.0	-0.6	0.0	S2.5	W0.2	L1.3	W0.6	C0.4	7.7
3.10	-0.6	-1.7	-2.3	-2.5	2.4	5.8	3	23	84	0.6	1.9	0.9	0.2	H0.6	1.2	S0.4	S0.7	2.0	0.1	-0.7	-0.2	S2.3	W0.1	L0.3	W0.5	C1.4	4.7
3.04	2.5	-0.9	0.4	-0.8	2.6	6.3	0	0	80	1.2	0.1	0.2	0.9	H1.2	0.2	S0.5	S0.6	1.8	0.5	-0.6	1.0	S2.0	C0.4	L0.5	C0.3	C0.6	7.0
2.94	4.4	1.6	-0.1	-0.4	-0.5	7.3	3	28	86	1.2	1.1	-0.2	0.2	L1.3	0.1	P0.9	S0.6	2.1	1.3	-0.5	-0.6	S2.6	W0.7	L0.5	W0.8	0.0	10.4
3.04	2.3	1.8	-0.8	-1.3	-0.5	7.6	10	52	90	1.2	1.6	-0.2	0.4	L1.4	0.1	P0.7	S0.4	2.0	1.6	-0.5	-0.3	S2.8	W0.8	L1.2	W1.2	B0.6	11.6
2.89	0.9	-2.0	-4.2	-3.5	0.8	8.6	9	32	88	0.4	-0.7	0.9	0.8	H1.1	0.1	P0.6	0.0	-1.2	0.1	1.3	1.0	D2.1	W0.9	L1.6	W0.8	B0.5	-6.2
2.92	-1.4	-2.9	-2.7	-4.2	-3.0	8.4	4	25	87	1.1	0.1	0.1	0.9	H0.9	0.3	P0.6	S0.2	1.3	1.1	0.9	0.0	S0.6	C0.1	L0.7	C0.1	B0.2	6.1
2.75	2.2	0.3	1.0	0.8	2.6	5.9	13	56	91	0.1	-2.2	-0.2	-0.4	H0.1	-0.6	P0.5	L0.4	0.0	1.1	0.5	-0.9	D1.0	W1.5	L0.3	W2.3	B0.2	-0.4
2.93	1.5	1.7	1.4	3.2	1.7	6.3	1	12	83	-0.2	-0.9	0.2	-0.4	H0.1	0.1	S0.4	L0.7	0.0	-0.6	-0.5	-0.2	D0.8	C0.6	S0.1	C0.1	C0.2	-3.4
3.19	0.5	0.0	-0.2	0.0	-0.1	8.4	1	22	67	-0.8	-0.2	0.0	0.1	H0.4	0.0	S0.5	L0.3	-1.9	-0.8	0.3	0.6	D2.2	W0.1	L0.5	C0.2	C0.3	-9.8
3.02	3.3	-1.5	-1.8	-1.8	0.0	7.4	9	25	85	1.1	0.4	0.6	0.7	H0.4	0.3	P0.4	S0.1	1.3	0.7	0.5	0.4	S0.6	C0.4	S0.2	C1.3	C0.8	5.1
3.08	-1.7	-1.7	-0.7	-0.9	-1.4	7.1	1	56	83	-0.7	0.1	-0.8	-0.3	L1.4	-0.5	S0.7	L0.4	-1.6	-1.2	-1.2	-0.3	D0.5	W0.7	L0.8	W1.2	C0.3	-9.1
2.99	2.1	1.9	0.1	0.3	1.7	7.5	1	10	81	-0.2	-0.1	-0.3	-0.1	H1.5	-0.1	P0.2	0.0	-0.1	-0.6	-1.1	-0.8	D0.6	C0.4	S0.1	0.0	C0.1	-3.4
3.15	0.9	-2.0	1.4	1.6	0.1	9.0	126	961	99	0.5	2.2	-0.7	1.0	H1.2	0.4	S0.2	S0.7	1.4	-0.6	-1.1	-0.8	S2.7	C0.5	L0.8	W0.2	C0.7	3.1
3.00	-1.1	-3.6	-1.8	-2.0	-0.8	7.7	1	3	80	0.3	1.3	0.7	1.3	H0.9	1.0	S0.3	0.0	-0.8	0.4	1.2	0.2	D1.5	C0.3	L1.2	W0.1	B0.2	-3.3
2.87	2.0	3.1	0.8	0.5	0.6	7.8	33	129	95	-0.2	-1.1	-0.5	-0.3	L0.5	-0.5	0.0	S0.4	0.8	-1.1	-1.0	-0.5	S0.9	C0.3	S0.7	W0.1	C1.5	-2.3
2.95	1.2	-0.1	-0.7	-1.2	1.2	8.5	13	53	94	0.4	0.8	0.2	0.8	H1.5	0.8	S0.7	S0.5	0.8	-0.6	-0.7	-0.2	S0.5	C0.1	L0.3	W0.1	C1.2	-1.9
3.02	-1.7	-1.3	-2.2	-2.7	-1.5	9.5	4	12	85	0.3	0.8	1.1	1.5	H1.2	1.6	S1.1	S0.3	0.0	-0.3	0.5	1.6	D0.6	C1.7	S0.2	C1.8	C0.4	-0.4
2.91	-0.5	-1.0	-1.0	-1.5	0.2	5.9	11	25	86	-0.7	-2.3	-0.7	-1.1	H1.1	-1.2	S0.7	L1.0	-1.2	-1.0	-0.9	0.0	S0.1	0.0	S1.1	C0.1	0.0	-3.6
3.04	2.4	0.8	0.6	0.8	-0.5	9.1	14	128	95	0.7	1.3	-0.6	0.1	L0.4	0.4	S0.2	S0.5	1.7	0.3	-0.8	0.0	S2.3	C0.1	L1.6	W0.4	C0.8	4.7

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
SHAN-MAR LEMONHEAD KINGSTON-ET	USA 067460159	50K	100	F	F	14JE760	9	399	3,941	99	-847	0.32	24	0.16	1	59	42	-83
SHAN-MAR MACHETE NIKALI	USA 067108049	80K	100	F	F	1JE898	58	9	20	88	418	-0.03	14	0.00	15	259	256	241
SHAN-MAR MODERN	USA 067108033	80K	100	F	F	200JE532	13	46	56	87	-415	0.09	-2	0.02	-11	27	24	15
SHAN-MAR MONUMENT PATRIARCH 167-P	USA 067460167	29K	100	F	F		59	1	11	84	997	-0.10	25	-0.05	25	229	230	251
SHAN-MAR PREMIER VINNY	USA 067108023	80K	100	C	F	1JE832	6	15	28	89	-372	0.08	-1	0.06	-2	-1	-7	-52
SHAN-MAR PROTECTOR CLAY-ET	USA 067553104	99K	100	F	F	7JE1482	52	37	313	98	445	0.06	34	0.00	16	217	219	213
SHAN-MAR REGENCY KADEN-ET	USA 067460147	50K	100	F	C	14JE751	42	5	14	87	114	0.10	26	0.12	30	198	187	70
JX SHAN-MAR RENEGADE FANTOM {4}	USA 067088613	50K	100	F	F	1JE797	-14	105	576	98	-205	0.14	20	0.04	1	-38	-40	-70
SHAN-MAR VEGAS COBALT	USA 067108030	80K	100	F	F	1JE865	19	98	859	99	-2	0.09	20	0.09	19	111	105	23
SHARMICA THOR TYLER	USA 119829493						-50	1	20	72	-177	-0.14	-39	-0.03	-13	-187	-182	-144
SHERKHOLME VIROQUA	CAN 012233842	99K	100	F	F	200JE1043	-6	108	615	98	58	-0.02	-1	0.01	4	-42	-43	-53
JX SHOT OF NAT ALVIN {4}-ET	USA 067801269	99K	100	F	F	29JE4182	59	5	14	84	169	-0.03	1	0.00	6	291	288	281
SHOT OF NAT AMAZING-ET	USA 117981472	80K	100	C	C	14JE611	40	170	789	99	-129	0.15	26	0.08	13	212	203	125
JX SHOT OF NAT AMBITION {4}-P	USA 067274784	99K	92	F	C	200JE1067	-12	42	441	98	46	-0.12	-24	-0.01	0	-17	-17	-11
JX SHOT OF NAT ANDROID {5}-ET	USA 067270883	29K	100	F	F		25	2	15	87	502	0.02	29	0.04	28	117	113	58
SHOT OF NAT ANTHEM-P-ET	USA 117981502	80K	100	C	F	14JE612	20	35	52	92	-245	0.05	-2	0.01	-7	129	126	119
JX SHOT OF NAT APPLE {5}-ET	USA 067270887	29K	100	F	F		40	2	22	88	226	0.04	20	0.07	24	201	194	118
SHOT OF NAT BARNABAS AXEL-ET	USA 119194298	99K	100	F	F	250JE1497	29	59	93	88	355	-0.06	4	-0.01	10	132	132	135
SHOT OF NAT CRIT AIRBORNE-P-ET	USA 117981490	50K	100	C	C	7JE1272	-5	54	111	95	-669	0.05	-22	0.06	-13	64	63	36
SHOT OF NAT DMNCN AJAX-ET	USA 118066439	80K	100	F	F	1JE838	20	79	691	99	259	-0.03	7	-0.01	7	107	109	113
SHOT OF NAT MESCHACH-P-ET	USA 117981511	50K	100	F	F	11JE1168	39	75	357	98	-214	0.09	8	0.03	-1	152	148	122
SHOT OF NAT PRESCOTT ATABOY	USA 118710356	80K	100	F	F	29JE3958	40	45	105	95	733	-0.01	34	0.02	32	206	200	152
SID J SPARKY MATTIE	USA 067266334	80K	100	F	F	11JE1232	57	48	544	98	792	-0.05	28	-0.01	26	296	293	280
SIL-MIST DANAE DERBY	USA 118606842	80K	100	C	F	14JE688	21	21	44	91	287	-0.06	2	0.01	13	106	105	86
SILVEIRA VICTORIOUS 8000 {4}-ET	USA 174042462	94K	100	F	F		-12	1	12	84	-927	0.23	2	0.13	-8	-87	-96	-184
SILVER SPRING KLONDIKE	840003134567016						-108	1	11	65	-1489	0.07	-58	0.01	-52	-471	-465	-427
JX SMJ VANDRELL GIDEON {3}	USA 067631732	99K	91	F	F	29JE4059	60	56	276	97	303	0.08	33	0.04	19	264	259	214
SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F	F	94JE3986	-159	78	122	92	-1946	0.25	-45	0.15	-43	-707	-706	-762
SPARKY MARK K091 7350-ET	840003013177491	80K	100	F	F	7JE1317	35	35	144	96	44	0.04	11	0.05	13	196	191	139
SPATZ ANDREAS MAX	840003128024635						-200	1	12	65	-2474	0.17	-88	0.09	-74	-911	-905	-896
SPRING CREEK ALEXANDER JUSTICE	USA 118079859	50K	100	F	F	14JE604	58	54	178	96	-34	0.15	31	0.05	10	235	230	180
SPRING CREEK AMAZING LAZER	USA 118923626	80K	100	F	C	14JE696	42	12	20	88	-273	0.15	18	0.10	12	167	154	57
JX SPRING CREEK AMAZING TALENTS {5}	USA 118891969	80K	100	F	F	14JE694	59	18	33	90	436	0.07	37	0.01	18	296	293	270
JX SPRING CREEK HARRIS STUB {5}-ET	USA 119413533	50K	100	F	F	14JE739	54	32	161	95	253	0.14	43	0.08	27	225	213	121
SPRING CREEK JUSTIFIED-ET	USA 118923635	80K	100	F	F	14JE697	30	20	45	91	251	0.07	27	0.07	25	101	91	10
JX SPRING CREEK MARLO STONEY {3}-ET	840003011730374	99K	100	F	F	14JE769	151	102	3,469	99	112	0.33	75	0.12	29	697	679	555
SPRING CREEK TOPEKA ICHABOD-ET	USA 118393612	80K	100	F	F	14JE626	-22	65	202	95	-283	0.04	-5	0.07	5	-105	-111	-171
SPRING CREEK TOPEKA IVER-ET	USA 118393621	80K	100	F	F	14JE680	13	36	159	93	-425	0.15	11	0.08	2	48	39	-30
JX SPRINGDALE AVON MARCO {3}	USA 173178755						-11	1	28	78	-214	-0.11	-33	-0.02	-12	-79	-75	-47
JX SPRINGDALE PROP J LUCIUS {4}	USA 173642847						15	1	16	68	-339	0.18	22	0.05	-3	118	112	77
SPRINGLEA DURHAM	CAN 012362272	99K	100	C	F	200JE1117	12	25	30	85	-1282	0.19	-25	0.15	-18	83	69	-28
SR IRWIN SHAGGY-P	USA 118726582	80K	100	F	C	7JE1424	30	154	748	99	202	-0.02	5	0.00	8	185	179	163
SR REDHOT PORTHOS-ET	USA 117902842	50K	100	F	F	29JE3846	59	23	60	93	545	-0.09	7	-0.03	14	240	239	246
SR RENEGADE WILLIE	USA 117543537	50K	100	F	F	1JE809	62	42	221	97	261	0.08	30	0.06	22	220	210	142
SR SAMSON TOUGH GUY	USA 118544803	80K	100	F	F	7JE1383	6	20	30	91	308	-0.01	13	0.04	19	21	15	-32
JX SR STERLING MATTER {6}-PP	USA 173156928	99K	100	F	F	97JE181	41	4	13	85	460	0.03	29	0.02	22	291	286	246
SR TOPEKA CHEROKEE	USA 118519302	80K	100	F	F	7JE1384	41	36	72	93	501	0.01	26	0.00	19	187	184	163
SR VIRGIL LUNAR-ET	USA 117820096	50K	100	F	F	29JE3845	-16	22	49	91	-97	0.03	2	0.00	-4	-57	-55	-47
SR VIRGIL WEATHER-ET	USA 117661583	50K	100	F	F	29JE3809	2	35	79	93	817	-0.15	6	-0.03	23	64	68	80
SR VIRGIL WIND-ET	USA 117661574	50K	100	F	F	29JE3808	3	37	96	94	-144	0.03	0	0.03	1	22	19	-6
ST-LO BARCELONA POLLEN	CAN 110150613	99K	100	C	F	551JE1720	-23	29	47	85	-183	0.00	-8	0.01	-5	-103	-104	-108
ST-LO DARLIN	CAN 107202450	50K	100	F	F	200JE390	-30	42	54	86	-1034	0.19	-12	0.11	-15	-212	-218	-289
ST-LO NUANCE-ET	CAN 109541955	99K	100	F	F	200JE1089	16	115	235	94	-865	0.11	-19	0.04	-24	-32	-40	-59
ST-LO PRESTO-ET	CAN 110150638	99K	100	F	F	97JE187	17	22	167	95	-697	0.07	-19	0.00	-26	32	29	44
ST-LO VIDEO-ET	CAN 110644826	99K	100	F	F	777JE1167	-26	134	260	90	-609	0.18	8	0.10	-2	-78	-81	-148
STAN-J PERFECTION KRAUTHAMMER-ET	USA 118400660					179JE109	-259	3	21	73	-3146	0.11	-133	0.01	-114	-1210	-1193	-1090
JX STEINHAUERS ALTARAZZLES {3}-ET	USA 119723694	99K	100	F	F	11JE1327	60	41	528	98	508	-0.05	13	0.03	26	318	313	263
STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	F	11JE968	-70	624	4,014	99	-951	0.10	-25	0.06	-22	-350	-347	-368
JX STEINHAUERS ROLLINS {3}-ET	USA 119723742	99K	100	F	F	200JE1109	79	4	19	88	42	0.19	43	0.07	17	405	398	326
STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	F	14JE670	33	1,527	13,718	99	-308	0.15	16	0.07	3	108	98	36
STONEY HOLLOW JOE-P	USA 173093812						-37	1	10	63	116	-0.04	-4	-0.05	-7	-178	-170	-118
STONEY POINT ANDREAS FACTOR	USA 173030871						-131	1	11	67	-1842	0.13	-63	0.03	-61	-534	-529	-498
SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F	F	7JE1274	19	410	2,870	99	1284	-0.25	5	-0.06	34	168	169	187
SUGAR HILL MAVERICK	CAN 011267000	50K	100	F	F	200JE498	-35	52	75	87	-1307	0.25	-14	0.18	-12	-228	-242	-367
SUGAR HILL MOUNTAIN	CAN 011498924	50K	100	F	F	200JE232	-15	47	64	87	-806	0.15	-9	0.14	-1	-19	-30	-136
SUMMETZ COMERICA MARCUS	USA 067532391						-82	2	11	67	-1225	0.17	-26	0.04	-37	-404	-404	-402
SUN VALLEY ABBOTT PATRIOT	USA 117796560	50K	100	F	F	14JE595	6	25	43	92	643	-0.04	23	-0.04	14	-5	0	28
JX SUN VALLEY AVON CORONA {3}-ET	USA 119758711	99K	93	F	F	97JE163	54	35	738	99	1316	-0.20	18	-0.08	30	274	281	326
JX SUN VALLEY AVON DOLLER {3}	USA 119771192	29K	100	F	F		42	1	13	85	746	-0.12	9	-0.02	22	175	178	184
SUN VALLEY CHAMP DOLLAR	USA 117742002	50K	100	C	F	14JE592	30	38	118	94	-138	0.20	35	0.06	7	139	134	85
SUN VALLEY GALVANIZE SURGE	USA 118986621	80K	100	F	F	11JE1241	22	20	46	92	699	-0.09	13	-0.03	20	117	119	126
JX SUN VALLEY GUINNESS {3}	USA 119703328	99K	91	F	F	29JE4067	41	79	794	98	164	-0.04	0	0.01	8	199	201	191
SUN VALLEY HENDRIX-ET	USA 117680885	50K	100	F	F	200JE213	-22	27	116	95	-11	0.01	1	-0.02	-5	-105	-102	-79
SUN VALLEY HOLMES	USA 118146760	50K	100	F	C	200JE1006	38	11	15	87	652	-0.14	0	-0.04	16	131	129	140
SUN VALLEY HORNET-ET	USA 117802692	50K	100	F	F	200JE228	51	8	27	91	-1002	0.25	2	0.16	-4	173	155	30
SUN VALLEY HOSTAGE PANAMA	USA 118631352	8K	100	F	F	97JE128	28	2	122	94	-852	0.26	12	0.11	-9	82	70	-10
JX SUN VALLEY IRWIN GRAVITRON {4}-ET	USA 118658287	8K	92	F	F	97JE130	36	19	248	97	941	-0.09	26	-0.03	28	209	211	215
JX SUN VALLEY JAYWALK {6}-ET	USA 173324101	99K	100	F	F	777JE1196	139	21	210	96	1356	0.00	65	0.02	55	685	673	599
JX SUN VALLEY JENIUS {5}	USA 172636645	99K	100	F	F	200JE1164	89	27	240	96	-38	0.20	41	0.17	35	338	318	150
SUN VALLEY JIVE	USA 119191044	80K	100	F	F	200JE1039	25	285	3,023	99	481	0.06	37	0.05	28	121	117	59

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.93	-1.2	-1.2	-1.1	-1.2	-1.6	8.6	246	1,786	99	0.5	0.6	-0.6	-0.2	H0.4	0.0	P0.4	S0.7	1.7	-0.6	-0.9	0.4	S1.0	C1.4	L0.7	C0.7	C1.8	0.0
2.90	1.5	0.8	1.0	1.3	1.9	8.0	3	9	83	-0.7	-1.0	-0.7	-0.1	H0.6	-0.9	S0.4	L0.2	-1.2	0.0	-0.7	-0.4	D1.5	W1.6	L0.8	W1.1	B0.8	-5.3
2.92	2.8	2.1	1.4	0.7	1.1	8.6	37	49	83	0.3	1.8	0.6	-0.5	L2.4	1.2	0.0	S0.3	1.9	0.2	-0.2	-1.2	S2.3	C1.1	S0.9	C0.2	C1.5	6.2
2.93	1.0	0.3	0.2	0.0	-0.6	8.3	0	0	79	0.5	1.7	0.6	0.5	H0.6	0.7	S0.7	0.0	1.1	1.2	0.4	-0.2	S1.1	W1.6	L1.3	W2.0	B0.7	5.6
2.94	0.2	1.8	0.5	0.2	0.1	7.1	5	6	82	0.1	-0.5	1.0	-0.2	L0.1	0.4	P0.6	S0.1	0.3	-0.2	0.4	0.4	D0.7	C0.6	0.0	C0.3	B0.2	-0.7
3.18	-0.4	0.8	1.3	0.6	0.2	8.9	24	196	96	0.5	1.7	-0.2	1.4	L0.6	-0.1	P0.8	S0.9	-0.3	1.1	0.9	0.3	D1.2	W0.6	L0.9	W0.8	C0.5	-1.2
3.21	0.1	-1.8	-1.3	-0.8	1.1	9.7	2	7	83	1.0	0.8	0.5	1.4	H0.3	0.7	S0.2	S0.3	1.3	1.1	0.9	1.0	S0.2	C1.3	L0.4	C1.3	C0.5	5.9
3.10	-2.1	-2.8	-2.2	-2.0	-2.1	6.9	40	112	94	0.1	-0.4	0.3	-0.1	L1.2	-0.2	P0.7	S0.8	0.2	0.7	0.4	0.4	D0.9	C1.2	L0.1	C1.6	C0.4	1.4
3.23	-0.1	2.4	-1.0	-2.0	-0.3	8.4	33	111	94	0.2	1.7	0.8	0.1	L1.2	0.5	P1.1	S1.0	0.4	0.8	0.2	-0.4	D0.3	W2.2	L1.4	W2.4	B0.2	-0.5
3.06	0.0	-0.9	-0.1	-0.8	0.3	7.9	1	15	59	-0.5	-1.4	-0.8	-0.7	L0.7	-0.8	P0.1	S0.1	-0.1	-0.4	-0.7	-0.9	S0.5	W0.5	S0.9	W0.6	C0.4	-1.0
3.00	-1.1	-3.8	-0.8	-1.2	1.6	8.0	76	207	95	0.5	1.2	-0.1	1.6	L0.9	-0.5	S0.5	L0.2	-0.2	1.3	-0.1	0.2	S0.6	W0.5	L2.2	W0.3	B1.5	4.6
2.90	5.2	3.3	0.1	0.3	2.6	8.2	1	2	80	1.5	1.0	-0.1	0.8	H0.1	0.1	S0.1	S0.5	2.7	1.2	-0.1	1.0	S2.8	C1.3	S0.7	C1.4	C0.6	13.8
3.03	1.1	0.2	-0.3	0.0	-2.6	8.9	71	267	97	0.1	-0.2	-0.4	0.2	H0.7	0.5	S0.2	S0.2	0.1	-0.3	-1.0	0.2	S0.3	C1.2	S1.3	C1.2	C0.4	1.3
2.98	1.8	1.8	-2.0	-2.8	-1.8	6.3	25	204	96	0.7	-0.2	0.0	-0.5	H0.6	0.4	P0.8	L0.5	3.4	1.7	-0.7	-0.8	S4.5	C0.1	L0.1	W0.7	B0.3	17.9
3.16	-0.2	-1.4	-2.8	-2.2	-0.4	8.4	2	9	83	1.7	2.7	1.4	1.3	L0.2	1.6	P1.1	S1.5	2.0	1.9	1.3	0.5	S2.0	C1.0	L0.2	C0.7	B0.2	13.3
2.85	2.6	-0.7	0.6	1.5	-1.0	8.5	15	22	87	0.3	-1.2	-0.8	0.6	H0.3	-0.5	P0.3	L0.1	-0.1	0.2	-0.4	-0.1	S0.5	W0.2	S0.6	C0.9	B0.2	2.6
3.14	1.6	-1.0	-1.0	-0.3	0.6	8.1	2	18	85	1.2	1.3	0.5	0.3	0.0	0.7	P0.7	S0.2	1.5	1.1	0.3	-0.2	S1.7	0.0	L0.1	W0.2	C0.3	8.0
2.99	1.4	-2.5	0.0	1.1	2.2	8.1	50	77	85	0.6	0.4	-0.8	0.7	L0.9	-0.4	P0.7	S0.6	-0.9	0.7	0.2	0.8	S0.2	W0.7	L0.1	C0.2	B0.3	1.7
3.17	2.1	0.3	0.5	0.8	0.5	8.7	33	62	92	0.1	-3.1	-2.3	-0.1	L0.9	-1.7	S0.8	L1.7	0.1	0.1	-0.9	-0.3	S0.6	C0.2	S1.2	C0.6	C0.5	2.1
3.03	1.5	0.0	1.0	1.6	1.0	7.8	35	149	96	-0.8	0.1	-0.1	-0.7	L0.6	0.2	S0.7	L0.4	-0.4	-1.7	-0.6	-0.4	D0.7	C0.4	S1.5	C0.8	C1.5	-7.4
2.96	1.8	-0.2	2.2	2.6	0.0	8.5	49	188	96	0.0	-0.2	-0.7	-0.4	L0.5	-0.1	P0.8	S0.3	0.0	-0.2	-1.3	-0.4	S1.8	W0.7	S0.6	C0.3	B0.3	3.4
2.98	-1.0	-3.6	-0.4	0.3	-0.6	7.6	19	58	91	-0.9	0.4	-0.7	-0.4	L0.7	0.1	S0.4	S0.1	-1.2	-1.0	-0.9	-2.1	D0.7	W0.4	S0.9	W0.9	C1.8	-9.2
2.92	1.1	1.0	-1.4	-1.9	-1.1	8.1	24	291	97	0.2	-1.0	-0.2	0.3	L2.1	0.4	P0.4	0.0	-0.3	-0.7	0.0	1.3	D0.4	C2.7	S0.6	C2.7	C1.2	-1.9
3.06	0.8	1.4	-1.1	-0.8	-0.5	9.3	6	18	85	0.4	1.0	0.0	0.5	L1.2	-0.4	0.0	S0.1	0.5	0.6	0.9	-0.6	S0.6	C0.6	S0.5	C0.3	C0.1	4.2
3.11	-1.4	-2.2	0.0	-0.6	-1.1	6.8	1	10	82	1.4	1.3	-0.1	1.3	H0.6	0.5	P0.3	L0.3	1.4	2.3	0.9	0.7	S1.9	C0.6	L0.2	C0.2	B1.8	15.4
3.10	0.2	0.7	1.6	1.6	0.5	5.0	1	14	57	0.2	-0.3	0.1	-0.4	H1.6	0.4	P0.2	L0.1	1.1	-0.3	-0.4	-0.1	S1.1	W0.2	L0.5	C0.4	B0.4	2.9
3.03	1.3	1.1	-0.4	-0.2	1.9	6.7	15	121	94	1.1	0.6	0.5	0.4	H0.6	0.8	P0.1	S0.5	1.5	1.6	0.8	0.1	S0.8	W0.6	L0.4	W0.2	C0.1	7.8
3.48	-4.1	-4.9	-1.3	-1.5	-0.2	5.8	54	76	88	0.7	2.8	1.1	0.3	L0.3	1.1	P0.7	S1.2	1.5	0.9	0.2	-0.5	S3.1	W0.2	L0.8	W1.0	B0.3	9.6
3.07	1.2	0.4	-0.5	-0.2	2.1	7.8	20	73	92	0.4	-0.9	-0.7	0.4	H0.1	-0.1	P0.5	S0.2	0.3	-1.0	-0.2	0.3	S1.2	C2.2	S0.9	C2.1	C1.5	0.1
3.31	-3.3	-1.3	0.8	1.1	-0.7	3.7	1	11	53	0.6	1.5	0.6	0.3	H2.3	1.4	P1.4	S1.1	2.6	0.7	-0.3	0.5	S2.8	C0.7	L2.7	C0.4	B0.4	9.7
3.04	0.6	1.1	1.9	1.8	-0.2	7.0	21	62	90	-0.1	0.3	-0.3	0.2	H2.1	0.4	P0.3	S0.3	0.1	-0.5	-0.2	-1.6	S0.1	W1.2	L0.3	W2.5	C0.7	-4.6
2.93	-0.2	-1.6	0.1	0.9	0.0	7.1	3	5	82	0.2	-0.5	-0.5	0.5	H0.9	0.0	S0.1	S0.5	0.4	0.6	-0.6	-0.8	S0.7	W0.3	S0.4	W0.9	C0.1	3.0
2.98	2.1	1.2	0.5	-0.2	-2.0	6.8	7	12	84	-0.1	0.1	0.4	0.0	H0.2	0.4	S1.3	L0.9	-1.0	-0.4	-0.3	1.0	D1.1	C0.3	S0.5	C0.9	B1.0	-2.0
2.95	-0.6	-2.3	-1.3	-0.5	1.0	7.9	10	40	88	-0.1	0.2	1.0	-0.1	H1.2	0.4	P0.8	S0.3	0.0	-0.5	-0.4	-0.6	S0.2	W1.4	L1.9	W2.0	C0.4	-5.1
3.00	-1.1	-2.6	0.4	0.1	-0.9	7.2	10	16	86	-0.2	1.2	0.9	-0.2	H0.9	1.0	S0.1	S0.3	0.0	-0.1	-0.5	-0.8	D0.6	W0.4	L0.9	W1.3	C0.4	-3.9
2.85	5.4	2.4	-0.4	0.3	3.2	7.4	57	1,517	99	1.4	-0.2	0.7	1.2	H2.3	1.3	S0.1	S0.7	2.0	1.7	0.3	-0.5	S2.0	W0.7	L1.2	W1.7	B0.3	9.8
3.09	-2.8	-3.5	-0.9	-1.1	-1.1	7.4	34	72	92	0.2	0.6	-0.7	0.8	L2.1	-0.6	P0.7	L0.1	-0.3	0.5	-0.6	0.0	S0.1	0.0	S0.7	0.0	C0.7	0.8
3.00	-0.1	-2.6	-1.2	-0.6	0.3	7.2	9	21	86	1.0	1.0	0.0	0.7	L1.3	-0.1	P1.0	S0.8	1.5	1.4	-0.3	0.1	S1.9	C0.4	S0.6	C0.2	C0.1	10.5
3.06	2.0	2.8	2.5	2.2	1.3	8.3	1	15	61	0.3	0.2	0.7	-0.7	H0.7	-0.4	P1.2	S0.8	1.2	-0.3	-0.6	0.1	S1.4	W0.5	L0.7	C0.1	0.0	2.7
2.94	0.6	1.2	-0.8	-1.8	-1.4	7.8	1	8	51	0.3	-0.7	0.3	0.5	H0.7	-0.2	S0.3	S0.5	-0.4	-0.3	-0.7	0.8	D0.6	C0.3	0.0	C0.6	B0.7	-1.0
2.93	3.7	2.5	1.5	0.2	0.2	6.5	20	31	81	0.6	-1.0	-1.2	-0.8	H1.2	-0.4	P1.6	S1.2	2.8	0.3	-1.7	0.0	S4.2	C1.0	S0.6	C1.4	C0.7	13.0
2.77	2.1	1.6	-3.5	-3.4	0.4	9.9	85	220	96	0.6	0.3	-0.3	-0.2	L0.6	-1.1	P0.8	L0.6	2.0	1.3	0.0	-0.8	S3.0	W0.3	L0.1	W0.8	0.0	11.5
2.89	1.6	0.1	2.5	2.7	0.6	7.4	9	22	86	-0.1	-0.8	-0.6	0.5	L1.4	-0.6	S0.4	S0.2	-1.2	-0.1	0.2	0.2	D1.2	C0.1	S0.2	W0.8	C1.2	-6.1
2.93	-0.2	0.2	1.3	1.6	-0.3	6.5	20	92	93	-0.3	-0.1	0.6	-0.8	L0.9	0.6	S0.3	S0.4	0.5	-0.6	-0.4	-0.3	D0.8	C0.9	S0.5	C0.7	C0.5	-2.4
2.98	-1.0	-0.3	-1.6	-2.1	-1.8	9.1	16	31	88	0.4	2.8	0.7	1.1	L0.3	1.1	P0.2	S0.8	0.0	-0.4	0.0	0.0	S0.7	C0.8	L0.6	C1.1	C0.7	-0.7
2.96	1.8	-1.8	-3.6	-3.4	-1.1	8.7	3	8	83	0.3	-1.0	-0.9	0.4	H1.0	-0.6	P0.1	L0.9	1.0	0.0	-0.4	-1.1	S0.5	C0.3	S0.6	0.0	C0.8	1.4
2.94	0.9	-1.9	-1.2	-1.6	0.4	7.2	22	32	88	1.3	1.2	0.6	1.5	L0.3	1.1	P1.3	S1.1	1.2	1.3	0.9	0.9	S1.6	C0.8	L0.5	C0.8	B0.8	10.3
3.07	-2.2	-1.8	-0.4	-0.6	-2.8	6.6	9	17	85	-0.2	-0.3	-1.1	0.5	L1.6	-0.9	P0.3	S0.7	-0.6	0.5	-0.3	-0.1	D0.3	W1.0	L0.4	W0.5	C0.5	-1.6
3.14	-2.1	-1.5	-2.5	-2.8	-3.2	7.1	19	31	88	-0.3	-0.9	-1.3	1.2	L0.2	-0.9	P0.2	L0.1	-1.9	0.4	0.7	0.1	D2.4	W1.4	L0.8	W0.5	B0.5	-6.5
2.99	-0.5	0.5	0.2	-0.6	-2.2	7.4	21	41	89	-0.2	-0.1	-0.8	0.3	L0.7	-0.3	P0.4	S0.2	-0.9	-0.4	-0.7	-0.8	D0.4	W1.3	S0.2	W1.0	C1.0	-5.7
2.96	0.4	-0.9	-1.1	-0.4	0.5	7.7	21	34	81	0.9	1.7	0.4	0.0	L0.5	0.8	P1.3	S1.3	1.1	0.5	0.3	0.1	S0.9	C0.3	L0.5	C0.2	C0.5	3.8
3.13	-1.9	1.2	2.0	2.1	1.0	6.8	31	41	82	-0.7	0.7	0.6	-1.3	H0.3	1.0	P0.5	S0.5	0.9	-0.8	-1.6	-1.1	S1.5	W2.5	L0.2	W3.3	C0.8	-2.6
2.69	2.9	2.6	2.5	3.0	1.5	8.7	83	172	92	1.8	3.9	-0.1	1.5	H1.4	1.6	P0.6	S2.0	3.1	1.0	-0.4	1.0	S4.4	C1.3	L0.5	C1.7	0.0	16.7
2.73	4.1	3.2	1.5	1.6	-0.6	8.3	17	27	86	2.0	3.0	-0.7	0.9	H2.5	1.1	P1.1	S2.1	4.0	1.4	-0.9	1.4	S5.5	C1.4	L1.0	C1.5	B0.4	21.3
3.30	-1.2	-2.6	-2.0	-2.1	-0.8	9.1	102	164	87	1.5	0.4	0.5	1.7	H1.7	1.0	P1.0	S1.3	2.3	1.9	1.5	0.9	S1.0	C1.6	S0.2	C1.3	B0.4	13.2
3.32	-2.9	0.5	5.1	5.3	0.7	2.2	0	0	26																		
3.02	3.6	-2.1	-0.4	0.0	0.8	6.7	11	39	88	1.5	0.1	-0.4	0.7	H0.8	0.4	P0.8	S1.3	1.3	1.2	0.4	-0.8	S1.1	C0.1	L0.3	W0.8	B0.2	6.9
3.32	-3.1	-5.9	2.3	3.0	1.5	7.8	415	2,195	99	1.0	1.2	-0.9	0.7	H1.5	0.3	P0.4	S0.3	1.0	1.4	0.1	-0.3	S1.6	C0.4	L0.1	W0.2	C0.3	8.0
3.05	3.4	-1.7	-0.1	-0.4	-0.7	8.3	2	2	82	2.1	1.0	-0.5	1.7	H1.2	0.8	P0.5	S1.1	2.0	2.3	1.2	-0.5	S2.1	C0.6	S0.4	C0.1	B0.3	14.6
2.85	1.5	0.6	0.7	1.6	-0.1	9.0	717	5,357	99	1.0	3.1	0.1	0.2	L0.6	1.4	S0.1	S0.7	1.7	0.7	0.3	0.3	S2.5	C1.5	L1.0	C0.7	C1.3	7.3
3.10	-1.3	-2.2	0.8	0.8	-1.7	7.0	1	6	50	0.5	1.5	0.9	0.9	H0.1	1.2	P0.8	S0.4	0.2	0.4	1.0	-0.7	D0.1	C0.6	L0.2	C0.2	0.0	1.3
3.11	0.4	-0.4	0.4	1.2	-1.2	5.1	1	11	58	-0.3	-0.5	-0.6	-0.9	H1.8	0.0	P0.6	0.0	1.5	-0.4	-1.6	-0.3	S2.2	C0.1	L0.6	W0.2	0.0	4.1
2.90	1.9	1.4	-5.4	-5.7	0.3	10.2	228	1,282	99	0.9	2.3	0.4	1.1	L2.0	0.5	P1.2	S0.7	0.2	1.0	1.4	-0.7	S0.1	W1.2	S1.0	W0.8	B0.2	3.9
3.07	-1.7	-0.7	2.7	3.2	0.5	6.7	39	55	83	-0.9	1.7	0.3	-0.6	L0.4	1.1	P0.9	S0.6	-1.7	-1.6	-0.9	-0.6	D0.2	W2.5	L0.5	W3.5	C1.1	-12.5
3.08	0.7	-0.5	-1.5	-0.8	-0.6	9.8	40	54	83	-0.1	1.3	-1.1	0.8	H0.1	0.3	0.0	S0.1	-0.6	0.2	0.5	0.1	S0.4	C0.7	S0.8	C0.3	C0.5	0.9
3.01	-2.6	-1.7	0.0	-0.4	-0.4	6.3	2	8	55	0.2	-0.4	0.5	-0.8	H2.0	0.8	P0.5	S0.3	1.7	0.1	-0.3	0.0	S2.0	C0.1	L0.4	W0.5	B0.1	6.0
3.11	-2.6	-0.6	-0.6	-0.2	-1.0	7.8	10	12	84	-0.3	1.3	0.6	0.6	L0.3	0.4	S0.4	S0.7	-0.9	-0.6	0.1	0.3	D1.0	C0.7	S0.1	C0.8	B0.1	-4.0
3.05	2.7	1.8	-0.9	-1.1	0.9	6.8	12	73	92	0.5	0.5	1.3	-0.1	L1.0	0.0	S0.5	L0.1	1.2	-0.2	0.2	0.9	S0.3	C1.2	L0.2	C1.6	C0.1	2.9
3.12	1.9	0.3	0.0	-0.6	0.8	7.0	1	12	84	0.7	0.8	1.0	-0.1	L0.5	0.4	P0.8	S0.9	2.1	1.2	0.1	-0.1	S1.5	W0.7	L0.4	W1.3	B0.1	8.3
3.09	-1.2	-2.2	0.4	-0.2	-1.5	7.6	17	33	87	-0.1	-0.7	0.0	0.2	H0.9	-0.2	P0.2	S0.4	0.3	0.1	0.1	-1.2	S0.4	W0.2	S1.5	W0.1	B0.3	2.8
3.08	-0.7	-0.5	-1.1	-1.5	-1.0	9.6	16	35	89	0.9	1.1	-0.1	1.7	L1.9	0.4	S0.3	S0.4	0.7	2.0	2.2	0.3	D0.8	C1.2	S0.4	C0.8	0.0	7.0
3.14	4.4	3.0	1.5	1.2	2.5	6.7	39	236	96	1.1	1.5	1.5	0.0	L1.2	0.1	S0.3	S0.8	3.2	1.1	-0.1	-0.6	S3.2	W0.4	L1.1	W1.5	B0.1	11.9
3.03	-1.6	-0.3	-2.4	-1.6	1.3	6.5	10	17	87	0.4	0.6	0.5	0.4	L0.4	0.0	S0.3	L0.2	0.9	1.1	0.5	0.5	S0.9	0.0	L0.3	W0.6	B0.3	6.3
2.82	1.2	0.2	0.3	1.6	0.8	9.3	6	8	84	-0.4	-0.8	0.7	-0.7	L0.3	-0.1	P0.5	L0.1	0.9	-0.3	-0.3	-0.7	S0.1	W0.7	L0.4	W1.0	C0.9	-2.0
2.88	0.4	-1.8	2.4	4.3	2.7	5.9	4	9	84	0.3	-2.5	-1.1	0.9	H0.2	-1.2	S0.3	S0.1	-0.5	0.9	0.1	-0.2	D0.3	W0.2	S0.4	W0.1	C0.6	0.8
2.90	-0.8	-0.9	1.5	2.2	1.4	5.1	0	0	78	-0.2	-1.1	-1.1	0.2	H0.2	-0.8	S0.1	S0.4	-0.4	-0.2	-1.0	-0.4	S0.2	C0.1	S0.3	C0.3	C0.9	-1.9
3.09	1.3	1.0	-2.9	-3.1	0.6	8.6	7	50	89	0.8	1.4	1.2	0.0	H0.8	0.8	P0.4	S0.3	1.9	0.9	0.9	-0.4	S1.6	C0.7	L0.1	W0.1	B0.4	9.0
2.80	5.1	-0.8	-1.7	-1.5	0.7	9.2	13	87	92	0.7	0.1	0.5	0.3	L0.6	0.5	S0.3	S0.3	1.2	-0.3	-0.5	0.0	S0.1	C1.3	S0.3	0.0	C1.4	-0.5
3.02	0.8	0.9	0.5	1.4	4.2	8.3	19	126	94	0.6	1.2	1.0	0.2	H1.8	1.2	P0.1	S0.8	1.0	-0.6	-1.1	0.2	D0.3	C2.1	L0.6	C1.1	C0.6	-1.3
3.17	-0.2	-1.5	-3.0	-2.3	3.6	8.2	156	1,126	99	1.0	2.0	1.3	0.8	L0.1	1.7	S0.4	S0.6	0.8	0.3	0.5	1.5	D0.3	C2.0	L0.2	C0.6	B0.3	3.1

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX SUN VALLEY JOLT {5}	USA 119282711	99K	100	F	F	200JE1058	11	26	371	98	800	-0.04	29	0.06	43	154	148	67
SUN VALLEY JUPITER POPSTAR	USA 117796542	50K	100	F	F	1JE816	40	19	48	92	-166	0.20	34	0.05	5	187	180	131
SUN VALLEY MARCIN JERICO-ET	USA 119873773	99K	100	F	F		53	1	23	89	433	0.02	25	0.07	31	243	233	150
SUN VALLEY MARCIN JERONIMO-ET	USA 119873803	99K	100	F	F	14JE1626	88	114	758	98	1210	-0.07	43	0.04	54	319	308	224
SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C	F	97JE121	39	11	512	98	479	-0.07	8	-0.01	15	238	237	232
SUN VALLEY MARVEL KORTEZ-ET	USA 118391991	80K	100	F	F	7JE1364	7	35	51	92	-302	0.07	1	0.03	-5	65	61	40
SUN VALLEY PANORAMA	USA 119339673	99K	100	F	F	200JE1068	24	90	124	88	325	-0.05	6	-0.02	8	139	138	143
SUN VALLEY PREVUE-P-ET	USA 117660069	50K	100	C	F	200JE215	-72	63	75	89	-695	0.14	-5	0.06	-13	-271	-270	-298
SUN VALLEY RENEGADE POLARIS	USA 117796524	50K	100	F	F	29JE3816	27	50	132	96	-190	0.15	22	0.07	7	119	113	56
JX SUN VALLEY SAMSON GRAVITY {4}	USA 118684341	80K	92	F	F	14JE684	7	28	64	94	227	0.03	18	0.04	16	29	24	-19
SUN VALLEY SANTANA PANCHO-P-ET	USA 119321874	13K	100	F	F		23	1	11	84	71	0.09	23	0.05	13	103	96	44
SUN VALLEY TOPEKA PANETTA-ET	USA 118412267	80K	100	F	F	7JE1365	-8	36	82	94	234	0.08	28	0.00	9	46	50	49
SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C	F	97JE126	5	6	30	90	350	-0.02	12	0.04	22	18	15	-35
SUN VALLEY ZUMA HOSTAGE-ET	USA 117802601	50K	100	F	F	7JE1224	32	149	713	99	-1516	0.30	-14	0.18	-21	41	24	-95
SUN VALLEY ZUMA KINDLE-ET	USA 117913514	50K	100	F	F	97JE110	78	161	391	96	-1222	0.39	19	0.15	-14	331	312	199
SUN VALLEY ZUMA KONA-ET	USA 117913505	50K	100	F	F	7JE1241	30	66	167	96	-1219	0.29	0	0.10	-24	137	128	67
SUN VALLEY ZUMA PAYTON-ET	USA 117742105	50K	100	C	F	1JE815	63	81	1,016	99	541	0.04	34	-0.05	9	334	337	371
SUN VALLEY ZUMA POWER-ET	USA 117660078	50K	100	C	F	14JE589	84	64	193	97	-246	0.08	4	0.08	8	380	368	291
SUNBOW CIRNANO	USA 119615645	99K	100	F	F	7JE1558	26	11	21	87	1611	-0.31	6	-0.08	41	167	175	216
JX SUNBOW CONSULTANT {5}-P	USA 118148904	50K	100	F	F	203JE1408	-24	14	240	97	200	-0.24	-41	-0.06	-6	-38	-31	26
SUNNY RIDGE IRWIN CAGE 10078	840003012662610	80K	100	F	F	151JE1601	35	42	108	92	16	0.11	25	0.01	3	171	167	151
JX SUNNY RIDGE VALENTINO GATOR {4}	USA 117677924	50K	100	C	F	14JE588	-20	84	277	96	-148	0.01	-5	0.04	3	-65	-71	-109
SUNNYDAWN GLADIATOR	GBR 000055749	8K	100		F	224JE2323	-96	38	101	83	-1577	0.17	-42	0.09	-40	-452	-452	-480
SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C	F	224JE2370	29	63	173	84	-877	0.21	0	0.11	-10	120	109	29
SUNSET CANYON 730	USA 119494941	13K	100	F	F	100JE7359	42	2	14	87	-273	0.15	18	0.08	7	181	169	93
SUNSET CANYON ACHILLES-ET	USA 173125047	45K	100	C	F	100JE7405	-83	9	13	85	-1225	0.15	-30	0.09	-26	-448	-453	-502
SUNSET CANYON ALDERMAN	USA 117763678	50K	100	F	F	7JE1223	-11	39	70	93	-397	0.05	-8	0.00	-14	-70	-69	-61
SUNSET CANYON ANDREAS	USA 117597125	99K	100	F	F	94JE4036	-183	325	914	98	-1971	0.09	-79	0.06	-61	-811	-807	-792
SUNSET CANYON BAILANDO-ET	USA 173227815	45K	100	F	F	100JE7416	48	4	33	89	-427	0.21	23	0.11	7	157	142	45
SUNSET CANYON BERLIN-ET	USA 173345263	99K	100	F	F	100JE7414	64	1	11	84	-735	0.37	41	0.18	10	288	271	123
SUNSET CANYON BREXIT	USA 173435265	45K	100	F	F	100JE7418	61	4	19	86	-835	0.24	9	0.13	-4	229	214	111
SUNSET CANYON BY DESIGN-P	USA 118895561	80K	100	F	F	7JE1449	27	47	84	93	503	-0.10	2	-0.03	12	195	195	207
SUNSET CANYON DAI-ET	USA 117925063	50K	100	F	F	29JE3842	31	37	182	96	-628	0.21	13	0.13	3	188	177	77
SUNSET CANYON DAKARAI	USA 118866150	99K	100	F	F	7JE1727	95	16	295	98	-478	0.40	60	0.15	13	427	410	279
SUNSET CANYON DANON-P-ET	USA 118035884	50K	100	C	F	7JE1266	104	37	77	94	140	0.09	27	0.07	20	502	489	410
JX SUNSET CANYON DARIAN {5}	USA 119327807	99K	100	F	F	29JE4035	42	32	81	94	558	0.00	28	0.04	29	276	267	207
SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	F	147JE6225	20	3	51	93	12	0.27	59	0.09	20	184	173	81
SUNSET CANYON DAX-ET	USA 118216629	50K	100	F	F	7JE1334	-18	37	69	93	409	-0.12	-6	-0.09	-5	13	23	105
SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F	F	29JE3830	89	417	1,980	99	-587	0.13	-2	0.07	-7	402	391	333
SUNSET CANYON DEBIT-ET	USA 117870327	50K	100	F	F	29JE3828	25	38	92	94	422	-0.08	4	-0.04	7	156	156	175
SUNSET CANYON DECISION-ET	USA 118035316	50K	100	F	F	29JE3853	34	43	97	94	-253	0.24	38	0.09	9	194	185	107
SUNSET CANYON DEFACTO	USA 117890349	50K	100	F	F	1JE821	92	18	48	92	-416	0.19	19	0.11	8	349	334	232
SUNSET CANYON DENMARK-P-ET	USA 119872521	29K	100	F	C	100JE7391	30	40	198	96	-492	0.26	30	0.12	6	146	132	33
SUNSET CANYON DEPUTY-ET	USA 118035905	50K	100	F	C	7JE1267	78	52	163	96	972	-0.13	18	-0.03	28	431	428	428
SUNSET CANYON DERBY-ET	USA 118050128	50K	100	F	F	29JE3863	72	26	63	93	-144	0.26	48	0.11	17	292	278	175
SUNSET CANYON DERMOT	USA 118022183	50K	100	C	F	7JE1265	30	35	50	92	256	-0.05	1	-0.01	8	159	161	163
SUNSET CANYON DHATRY-ET	USA 119774999	29K	100	F	F	100JE7386	51	3	24	88	-237	0.14	18	0.04	-1	199	191	155
SUNSET CANYON DMITRY	USA 118376116	8K	100	F	F	97JE120	81	3	98	94	-159	0.16	27	0.08	12	390	378	297
SUNSET CANYON DURANGO-ET	USA 117468621	50K	100	F	F	506JE299	55	15	113	95	5	0.17	36	0.03	7	294	285	246
JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	F	551JE1650	130	211	3,510	99	1586	-0.04	68	0.02	62	743	731	656
SUNSET CANYON INFLUX-ET	USA 118340324	80K	100	F	F	200JE238	4	88	685	99	-125	0.25	46	0.08	13	31	23	-52
SUNSET CANYON INSIGHT-ET	USA 118393108	80K	100	F	F	200JE239	28	37	50	87	95	0.14	34	0.02	8	169	168	148
SUNSET CANYON JORDACHE-ET	USA 118216768	50K	100	F	F	7JE1335	-32	238	3,196	99	-1046	0.35	21	0.15	-9	-60	-72	-174
SUNSET CANYON MAGISTRAL	USA 117915682	50K	100	F	F	200JE517	-34	36	40	86	-1230	0.37	15	0.11	-23	-112	-119	-182
SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F	F	97JE123	-5	6	212	96	-292	0.22	32	0.07	5	5	0	-59
JX SUNSET CANYON MAID MAN {6}-ET	USA 173138056	14K	100	F	F	100JE7404	97	1	10	83	1032	0.04	60	0.02	42	527	518	462
JX SUNSET CANYON MAID WELL {5}-ET	USA 119410053	13K	100	F	F	100JE7381	59	8	176	96	770	-0.01	36	0.01	30	369	364	329
SUNSET CANYON MAID-RITE-ET	USA 119714531	29K	100	F	F	100JE7382	42	33	129	95	-682	0.33	34	0.16	7	191	175	47
SUNSET CANYON MASERATI-ET	USA 117763717	50K	100	C	F	200JE516	-40	64	80	88	-902	0.34	25	0.11	-11	-186	-193	-266
SUNSET CANYON MASTER PLAN {6}-ET	USA 118846419	8K	100	F	F	100JE7357	27	3	10	85	554	0.11	50	0.02	24	170	165	130
SUNSET CANYON MASTERMIND-ET	USA 118523004	80K	100	F	F	29JE3935	32	51	96	94	-477	0.24	27	0.14	12	182	171	54
SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	F	147JE6209	-6	128	1,980	99	40	0.26	58	0.06	15	52	47	-12
SUNSET CANYON MEMPHIS {6}-ET	USA 118846679	99K	100	F	F	11JE1285	30	38	216	97	944	0.02	50	0.01	37	221	219	183
SUNSET CANYON MERICA-ET	USA 118035334	50K	100	F	F	29JE3884	19	94	377	98	-286	0.17	22	0.10	11	86	73	-22
SUNSET CANYON MERIDIAN	USA 117957909	50K	100	F	F	7JE1243	48	31	58	93	-808	0.32	26	0.12	-5	227	213	119
SUNSET CANYON MERLOT-ET	USA 117644948	50K	100	F	F	29JE3805	48	88	322	96	-547	0.31	38	0.11	3	205	192	100
SUNSET CANYON MESSENGER	USA 117957897	50K	100	F	F	7JE1244	39	32	52	92	-816	0.33	27	0.12	-6	126	115	29
JX SUNSET CANYON MINOAN {5}-ET	USA 119306352	99K	100	F	F	7JE1527	10	29	87	94	732	-0.04	27	0.01	30	121	117	80
SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	F	203JE1638	50	74	1,009	99	-650	0.25	21	0.14	4	186	173	64
SUNSET CANYON MOCHINYA-ET	USA 119987371	99K	100	F	F	7JE1670	53	23	45	91	224	0.02	15	0.08	26	234	222	130
SUNSET CANYON MODIFY-ET	USA 118774231	80K	100	F	F	11JE1233	14	9	24	89	470	0.01	26	-0.05	6	102	107	145
SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	F	29JE4013	33	66	240	96	-53	0.02	2	0.05	9	32	23	-32
SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F	F	97JE109	8	196	2,500	99	57	0.17	39	0.03	9	125	125	98
SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	F	97JE142	23	14	125	96	286	0.04	23	0.03	17	139	136	99
JX SUNSET CANYON SPLASHED {5}	USA 119306361	99K	100	C	F	200JE1059	62	16	209	97	1820	-0.13	59	-0.08	48	356	361	392
SUNSET CANYON VINO-ET	USA 119256723	99K	100	F	F	7JE1514	36	29	50	92	63	0.00	4	-0.05	-9	200	202	246
SUNSET CANYON VIRGINIAN	USA 118775027	80K	100	F	F	29JE3949	64	110	604	97	-253	0.16	21	0.11	13	319	309	214
SUPER-K BLADE LEO	USA 067157213	50K	100	F	F	14JE584	14	57	136	95	-432	0.07	-7	0.07	-2	-6	-19	-81
SV EXCITE JJ HARDY-ET	USA 067254656	99K	100	F	F	94JE4120	-192	18	26	87	-1749	0.03	-79	-0.03	-70	-862	-845	-753
TATE BENEFACTOR SAVIOR-ET	840003006436157	29K	100	F	F	147JE6227	28	2	86	94	1230	-0.18	19	-0.07	30	87	88	116

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.24	-1.2	-3.6	-5.1	-5.0	-1.9	7.8	16	222	97	0.3	0.5	0.9	0.7	L0.3	-0.3	P0.1	S0.3	0.5	0.0	-0.4	0.5	D0.2	C0.5	L1.4	W0.6	B0.3	-0.6
2.93	0.4	-0.8	0.8	1.9	0.3	6.1	9	30	87	-0.5	-0.5	0.4	-0.1	L1.0	-0.3	P0.4	S0.3	-0.7	-0.4	-0.3	-1.5	D1.0	C0.6	L0.1	W0.8	C1.0	-6.4
3.02	1.3	-0.2	-1.8	-1.4	0.6	8.9	1	23	87	1.3	1.0	1.0	0.9	H0.6	1.1	0.0	S0.6	2.0	1.1	0.9	0.7	S0.2	C1.7	S0.1	C1.1	C0.8	6.9
2.94	-0.2	0.6	-2.1	-1.6	1.7	9.0	64	217	94	1.4	3.2	2.0	1.0	H0.6	2.1	P1.2	S1.4	2.4	1.2	1.2	0.5	S1.2	C2.0	L0.4	C1.3	C0.7	9.4
2.95	1.1	2.0	-0.7	-2.1	-1.8	7.4	6	62	90	-0.3	-2.1	-1.0	0.2	H1.0	-1.0	S0.5	L0.5	-1.4	0.4	1.3	0.0	D1.8	W0.3	S0.6	C0.3	0.0	-3.3
2.94	1.1	2.4	0.3	-0.5	-1.0	6.8	18	30	87	-0.2	-1.2	0.0	0.1	H1.0	0.1	S0.7	L0.4	-1.4	0.2	1.0	1.0	D1.3	W0.2	L0.5	C0.3	B0.2	-3.4
2.90	1.9	1.5	-1.1	-1.2	1.0	9.1	80	130	84	0.4	-0.5	0.7	0.1	H0.3	0.1	P0.2	S0.4	1.1	0.2	-0.5	-0.2	S0.7	0.0	L1.6	W1.2	B0.1	1.4
3.26	-3.3	-0.2	-3.3	-2.5	0.3	7.8	4	17	86	-0.1	1.2	0.0	1.7	L0.4	-0.2	S0.5	L0.4	-2.1	0.3	1.3	1.9	D2.3	C0.7	L1.2	C0.6	B1.1	-4.6
3.06	-1.1	-2.0	1.3	1.7	-0.3	6.7	30	59	90	-1.1	-1.7	-0.5	-0.3	L0.1	-1.0	S0.4	L0.4	-1.7	-0.7	-1.1	-0.3	D3.1	W0.2	L0.5	W0.8	C0.9	-12.8
2.99	-0.1	0.9	-2.8	-2.1	0.8	7.8	17	26	87	1.3	3.1	1.5	0.6	H0.6	2.1	P0.7	S1.4	1.8	1.2	1.1	-0.6	S1.9	C0.6	L0.1	C0.2	C0.2	9.5
2.96	-0.2	-0.2	-2.3	-1.3	1.1	7.5	1	7	83	0.5	2.3	0.3	1.1	H0.5	0.3	S0.5	L0.2	0.4	0.4	0.1	1.0	S0.9	C1.1	L1.1	C0.6	B0.4	3.9
3.26	-1.5	-4.5	-3.2	-3.6	-1.1	8.0	17	35	89	1.0	0.4	-0.3	1.8	L0.2	-0.3	P0.2	S0.3	0.1	1.1	0.6	1.3	S0.3	C1.9	S0.4	C2.1	B0.2	6.7
3.13	-1.5	-3.1	-1.8	-2.1	0.0	7.2	3	17	85	0.3	1.4	0.4	1.3	L1.3	0.5	P0.7	S0.4	-0.2	1.1	-0.3	0.1	D0.2	W0.9	L0.2	W1.2	C0.2	1.3
2.86	0.0	-1.2	3.3	4.4	3.2	5.7	75	231	97	0.3	-1.7	-1.5	0.2	H0.1	-1.4	S0.2	S0.4	1.2	1.2	-0.6	-0.1	S2.1	C0.3	S2.1	C1.0	C1.1	10.0
2.75	3.8	2.0	4.2	3.1	0.6	4.7	49	146	93	-0.4	-2.5	-0.5	-1.2	H0.6	-0.9	S0.7	S0.2	0.1	0.3	-0.6	-0.6	S1.2	W1.1	S0.3	W1.2	B0.9	3.6
2.91	1.4	1.3	3.4	3.1	0.9	4.8	33	82	93	-0.1	-3.4	-1.2	0.2	H0.4	-1.3	S0.7	S0.2	-0.9	0.8	0.6	0.1	D0.9	W0.7	L0.4	W0.5	B0.4	-0.7
2.99	1.9	1.8	0.1	0.7	-1.0	6.0	35	193	96	0.6	-1.1	-0.6	0.9	H0.5	-0.5	P0.1	S0.6	-0.5	0.8	0.6	0.1	D0.2	C0.2	0.0	W0.1	B0.4	2.0
2.84	3.3	1.9	2.9	3.8	1.4	5.0	34	92	93	-0.9	-3.6	-1.8	-0.7	H0.1	-1.7	S0.7	L0.7	-1.0	-0.5	-2.2	-1.1	S0.1	W0.9	S1.2	W1.8	C0.6	-4.4
3.21	-0.4	-2.0	-2.2	-1.7	-0.2	8.6	7	11	84	0.8	-0.1	-0.2	1.4	H0.1	-0.3	S0.4	L0.4	-0.4	1.2	1.5	0.6	D1.0	C0.5	S0.2	C0.5	B0.2	2.4
3.01	1.4	0.8	-0.4	-0.4	-1.7	7.8	6	122	94	0.2	-2.9	-1.6	0.1	L0.2	-1.3	S0.4	L0.6	-0.8	0.4	-0.1	0.5	D0.4	W0.3	S0.3	C0.4	B0.5	0.6
2.87	1.7	0.6	-1.6	-0.7	1.1	9.0	6	20	87	0.6	0.7	0.7	-0.7	L0.5	0.1	P0.6	0.0	2.3	1.0	0.0	-1.1	S2.6	C0.4	L0.2	W0.9	C0.1	10.0
2.90	0.5	1.5	-2.0	-2.3	-0.8	7.6	26	63	91	-0.2	0.4	1.5	-1.5	H0.2	0.8	P0.5	S0.8	0.9	-0.9	0.4	-0.4	D0.5	C0.6	S0.5	C0.3	C0.5	-2.3
3.19	-3.3	-0.6	2.2	2.6	-1.1	5.3	0	0	77	-0.9	-1.5	-0.7	-0.4	H0.3	-0.4	S0.1	S0.3	-1.0	-1.9	-0.6	-1.1	D1.5	C0.5	S0.7	C0.1	C0.4	-10.1
2.89	1.8	-0.3	2.0	3.3	1.2	6.7	21	57	78	0.4	-1.5	-0.8	-0.5	H0.6	-0.5	P0.5	S0.1	0.0	0.3	-0.6	-0.4	S0.5	W1.2	L0.5	W1.4	0.0	0.1
2.85	1.1	1.0	-0.3	0.2	2.2	9.7	0	0	80	0.1	-0.2	-0.2	-0.6	L0.8	0.5	P0.6	0.0	0.0	-1.2	-1.2	0.7	S1.5	C1.3	S0.8	C1.7	C0.5	0.5
3.04	-3.4	-2.9	-0.8	-1.3	-0.9	6.6	10	12	83	1.4	2.8	0.6	1.3	H2.0	1.5	P1.0	S1.6	3.5	2.1	0.9	0.7	S3.1	C1.3	L1.3	C1.0	B0.3	17.5
2.96	0.1	1.5	2.1	1.6	2.5	7.9	21	30	88	-0.9	0.2	0.1	-0.1	L2.1	-0.1	S0.9	L0.1	-1.7	-1.4	-0.3	0.6	D1.8	W0.5	L0.1	W0.4	C0.7	-11.2
3.17	-3.5	-2.2	-1.0	-0.9	-1.2	4.4	295	755	98	0.9	1.2	0.0	0.0	H3.0	0.9	P1.8	S1.7	3.0	0.6	-0.8	0.4	S3.2	W0.2	L1.9	C0.1	B0.1	10.5
2.85	0.1	-0.1	-1.0	0.2	0.9	8.2	2	26	86	1.3	2.4	-0.7	1.1	H0.4	0.9	P0.3	S0.7	2.3	1.1	-0.8	0.8	S3.5	C1.3	S1.3	C1.4	C0.9	14.2
3.05	0.3	1.3	-0.6	-0.3	1.9	7.4	1	11	83	0.9	-0.1	-0.2	0.8	H1.4	0.1	P0.5	S0.8	1.5	1.2	-0.4	1.2	S1.7	C0.7	L1.3	C0.6	B0.3	9.0
2.86	2.9	2.2	1.8	1.8	3.0	8.3	3	14	84	1.3	1.4	-0.4	0.9	H0.9	0.6	P0.8	S1.6	2.2	1.4	-0.4	1.7	S2.9	C1.7	S0.5	C1.8	C0.1	14.9
2.92	1.8	1.5	-1.6	-2.4	-2.0	9.6	20	38	89	0.1	-1.1	-1.5	0.4	L0.2	-0.4	0.0	L0.2	-0.7	-0.7	-0.7	0.5	S0.8	C1.6	S1.1	C1.9	C0.9	-0.5
3.07	1.7	1.9	0.5	0.8	0.2	8.6	13	113	94	0.0	-0.7	-0.4	0.6	0.0	-0.1	P0.1	S0.4	-0.4	-1.0	-0.8	0.2	D0.7	C0.3	S0.8	C0.5	C1.4	-5.8
2.90	0.9	-0.6	0.9	1.7	1.3	5.8	8	182	96	-0.4	-0.4	-0.9	0.5	0.0	-0.8	S0.6	L0.4	-0.7	-0.4	-0.6	-0.2	S0.4	W0.7	S0.5	W0.9	C1.7	-4.3
2.82	4.6	3.2	-0.1	0.7	0.2	10.4	20	34	89	0.9	-1.0	-0.8	1.2	L0.1	-0.3	P0.2	S0.1	0.4	0.8	0.1	1.0	S0.8	C0.5	S1.3	C1.4	C0.5	6.1
2.90	0.2	-4.1	-3.7	-2.8	0.6	8.8	20	59	91	-0.5	-1.5	-1.3	0.1	L0.4	-1.8	S0.9	L1.8	-1.1	0.1	-0.3	-0.4	D0.6	W1.7	L0.9	W2.3	C0.6	-5.9
2.99	-1.8	-2.3	-4.6	-4.5	-0.6	7.8	1	33	90	-0.5	0.3	0.4	0.9	H0.6	-0.2	S0.4	L0.5	-1.4	-0.6	0.5	-0.1	D2.1	W0.4	L1.3	W0.5	C0.5	-9.9
3.03	1.1	-1.5	-3.1	-2.2	0.0	9.1	15	28	88	1.1	-0.7	-1.0	1.2	L0.9	-0.9	P0.9	S0.2	0.6	1.6	0.3	0.5	S0.5	C0.1	S1.0	C0.7	B0.2	8.4
2.75	7.1	4.9	3.9	4.6	1.6	9.4	242	875	99	1.0	-0.2	-0.5	0.7	H0.7	-0.4	P0.7	S1.3	1.5	0.5	-0.9	0.8	S1.7	C0.8	S1.1	C1.0	C1.2	7.0
2.80	2.2	1.3	-0.8	-0.8	-1.2	7.9	22	49	90	0.2	1.3	-0.3	0.8	L0.4	-0.5	S0.6	S0.2	0.1	0.1	-0.4	0.4	D0.2	W0.4	L0.6	W0.5	B0.1	-0.6
2.98	-0.7	-1.2	-1.3	-1.6	-0.3	7.7	19	41	90	-0.5	-1.1	-0.5	-0.1	L0.5	-0.7	P0.3	L0.3	-1.4	-0.4	-0.7	-0.1	D0.9	W1.7	L0.5	W1.1	C0.2	-6.8
2.81	3.5	0.7	3.2	3.6	2.3	7.2	8	20	86	0.3	0.8	-0.3	0.4	L0.1	-0.1	S0.6	S0.7	1.0	0.8	0.0	-0.3	S1.3	C0.8	S0.7	C0.7	C0.1	7.2
2.91	-0.5	-0.7	-2.6	-2.2	0.4	7.4	30	130	94	1.0	1.3	-0.8	1.0	H0.5	0.3	S1.3	0.0	2.1	0.8	-0.8	0.1	S3.3	C0.6	S1.3	C0.3	C1.1	11.4
2.83	3.9	2.1	-2.4	-1.9	-0.5	9.6	28	46	90	0.5	-1.2	-1.0	1.4	L0.5	-0.8	S0.5	L0.6	-0.8	0.5	0.1	1.0	D0.3	C0.7	S1.0	C1.5	C0.2	1.7
2.89	0.1	-2.2	-0.6	-0.3	1.9	7.8	16	34	88	0.3	0.9	-0.2	1.1	L0.5	0.2	S0.3	S0.2	-0.2	1.2	0.0	0.6	S0.6	W1.0	L1.3	W1.2	B0.8	3.7
3.11	1.2	1.2	0.7	1.6	1.1	7.4	17	21	86	-0.4	-1.3	-1.0	0.4	L0.4	-0.8	S0.9	L0.8	-0.9	-0.5	-0.9	0.4	D0.4	0.0	S0.7	C1.3	C0.1	-2.4
2.77	2.5	1.0	1.8	2.1	2.8	6.7	0	0	79	-0.9	0.8	-0.3	-0.7	L0.6	-0.1	S0.6	L0.5	0.1	-1.2	-1.4	-1.4	D0.6	C0.1	S0.3	W0.7	C1.6	-7.6
2.91	3.2	2.0	-0.8	-0.6	3.9	9.4	1	1	79	0.5	0.0	-1.1	1.2	L0.3	-0.6	S0.4	L0.1	-0.1	0.6	0.2	1.0	S0.1	C0.6	S1.3	C1.2	B0.3	4.6
2.77	0.9	-1.9	-1.6	-1.1	0.4	7.0	4	4	82	-0.5	-2.4	-1.0	0.5	H0.2	-1.3	S1.0	L0.8	-1.2	-0.4	-0.3	0.3	D1.9	C1.5	S0.4	C1.3	C0.3	-5.4
2.79	6.4	-2.1	-3.7	-3.0	-1.7	8.8	97	1,874	99	0.6	0.0	0.5	0.9	H1.0	0.0	P0.6	S0.8	0.4	-0.7	0.2	-0.5	D0.6	W0.1	L0.1	W0.8	C1.1	-4.9
3.09	-2.3	-4.0	-2.3	-2.9	0.2	6.7	52	311	97	-0.1	2.7	1.1	1.4	L2.2	0.2	S0.3	L0.1	-1.0	0.0	-0.4	-0.4	D0.3	W0.6	L1.7	W0.6	B0.2	-3.9
3.10	-0.2	-0.1	-0.7	-0.2	0.0	6.6	24	36	82	-0.1	-1.4	0.4	0.3	H1.1	-0.1	P0.1	S0.3	-0.5	0.0	0.2	0.4	D1.2	W0.9	L0.5	W0.6	C0.3	-4.2
3.07	-1.5	0.4	-4.7	-5.7	-3.2	9.2	109	861	99	0.3	-0.2	0.3	-0.5	L1.0	-0.1	S0.1	L0.4	2.2	0.1	-0.9	-0.3	S2.0	C0.3	L0.4	0.0	C0.7	5.7
3.05	-2.6	0.3	-1.6	-1.6	-1.0	4.5	24	29	81	-0.3	-0.1	-0.6	-0.3	L0.5	-0.8	P0.6	0.0	0.1	0.2	-0.8	-0.4	S1.2	W0.9	L0.2	W0.5	0.0	2.0
3.16	-1.6	0.4	-2.1	-3.0	-1.1	7.2	2	29	86	-0.4	0.3	0.9	-0.1	H0.6	1.2	S0.4	0.0	0.7	-0.5	-1.5	0.1	S0.8	W0.5	L0.8	W0.8	C0.5	-1.2
2.86	3.2	-1.2	-2.5	-2.3	-1.9	8.3	0	0	80	0.2	0.1	0.4	0.6	L0.2	-0.5	P0.1	S0.2	0.0	-0.3	-0.3	-0.9	D0.5	W0.3	L0.3	W0.6	C0.5	-3.5
2.93	3.7	-1.6	-2.2	-1.7	-1.6	8.9	4	9	84	0.2	-0.1	0.4	-0.1	H0.1	-0.1	0.0	S0.1	0.3	-0.8	-0.5	-0.8	S0.5	W1.2	L0.3	W1.6	C1.1	-4.4
2.99	0.5	0.7	0.3	0.7	2.5	8.0	18	75	92	-0.6	-0.2	0.4	-0.9	H0.3	-0.1	S1.0	L0.6	-0.2	-1.2	-1.1	-0.4	D1.0	C0.1	S0.3	W0.3	C0.9	-7.2
3.08	-3.4	-2.4	-1.6	-2.1	-2.3	6.9	56	76	85	0.1	1.4	1.6	0.2	H0.2	0.6	P0.6	S0.4	0.9	0.2	0.0	0.3	S0.5	W0.1	L0.6	W0.1	C0.4	1.7
2.98	-1.3	-5.9	-1.6	-1.3	-2.3	7.8	1	2	81	0.3	1.3	0.2	0.8	H0.9	0.2	S0.3	S0.6	-0.2	0.4	0.4	-0.8	D0.4	W0.4	L1.3	W1.1	C0.5	-2.6
3.18	0.6	0.0	0.5	-0.2	-1.3	6.9	22	39	89	-0.7	-0.5	0.0	-0.8	L0.1	-0.1	P0.3	S0.6	-0.1	-1.2	-2.6	-0.3	S0.8	W1.5	L0.1	W1.4	C0.7	-4.9
3.16	-3.8	-5.7	-4.6	-4.6	-2.4	6.7	87	860	99	0.2	0.5	0.4	1.3	L0.6	-0.8	S1.0	L0.8	0.2	0.6	0.2	0.3	D0.4	W1.2	L1.2	W0.8	C0.2	-0.6
3.14	-0.4	-3.5	-2.5	-3.6	-3.7	7.1	26	108	94	0.6	1.3	0.8	0.4	H1.1	0.9	0.0	S0.8	1.1	0.3	0.1	0.1	S0.4	C1.5	L0.5	C1.1	C0.9	2.5
2.89	-0.2	-0.5	-1.5	-0.7	2.0	7.1	69	176	95	-0.9	0.9	0.4	-0.3	H0.7	0.1	S1.6	L0.9	-0.2	-1.2	-1.4	-0.9	D0.8	W1.0	L0.6	W1.5	C1.3	-9.3
2.86	1.7	0.0	1.4	1.7	0.0	7.1	17	32	88	-0.2	-0.9	-0.3	-0.6	H1.4	-0.6	S0.3	S0.5	1.0	0.0	-1.7	-1.2	S1.4	W1.0	L0.1	W1.0	B0.1	2.7
2.94	-0.1	-0.6	0.7	0.5	0.0	6.4	36	82	90	0.2	-0.3	0.2	0.1	H1.5	-0.1	P0.3	L0.2	0.5	0.7	0.0	-0.2	S1.3	W1.2	L2.3	W0.8	B0.8	3.5
2.99	0.8	1.6	2.3	2.4	1.2	7.9	17	31	88	0.1	1.0	0.7	0.4	H0.6	1.1	P0.1	S0.9	0.9	-0.9	-1.5	0.1	S1.4	C0.5	S0.2	C0.2	C1.0	0.0
3.02	0.1	-1.7	-3.4	-4.3	-1.2	8.6	16	46	90	-0.3	0.6	1.3	-0.6	L0.5	0.4	P0.3	L0.1	0.1	-0.9	-0.8	-0.2	S0.3	W0.9	L1.0	W1.3	C0.5	-4.7
3.01	2.0	2.6	2.6	1.6	0.3	8.4	56	618	99	0.2	1.0	0.9	-0.1	L0.1	1.2	P0.6	S0.8	1.2	0.2	-1.7	-0.1	S1.5	W1.5	L1.5	W1.8	C1.1	0.6
2.95	1.9	1.6	-0.3	-0.1	3.2	9.7	12	20	85	-0.2	-0.2	0.5	-0.9	H0.6	1.0	S0.2	L0.3	0.7	-1.2	-1.2	-0.3	S0.2	C0.4	S0.7	W0.2	C2.2	-5.0
3.00	-0.2	-1.1	-1.2	-1.0	0.5	7.4	6	17	85	-0.4	0.3	0.3	0.6	L1.2	-0.8	S0.7	L0.5	-1.3	0.3	0.3	-0.8	D1.3	W0.8	L1.2	W0.9	B0.4	-4.8
2.85	0.7	-0.3	1.6	2.7	3.3	8.3	24	74	91	0.4	1.5	1.5	-0.1	H0.4	1.2	S0.1	L0.2	1.7	0.2	0.1	-0.7	S0.8	W0.1	L1.4	W0.6	B0.7	3.7
3.21	0.2	0.7	-2.7	-3.4	-0.7	9.6	47	615	98	0.1	1.1	1.3	0.4	L2.0	-0.4	P0.1	S0.2	0.3	0.9	0.7	-0.9	D0.6	W2.5	L0.5	W1.7	C0.3	-0.6
3.08	-0.3	0.3	-1.6	-2.5	0.8	9.4	5	29	87	0.0	0.0	-0.1	-0.6	L0.7	0.6	P1.0	S0.3	0.4	-1.1	-1.2	-0.2	S1.4	C0.3	0.0	0.0	C1.0	-1.7
3.04	-0.8	-5.2	-4.0	-2.8	0.0	8.2	6	42	91	0.1	0.1	0.1	0.9	L0.3	-0.5	P0.3	L0.1	0.1	0.5	0.3	0.0	D0.4	W0.5	L1.6	W1.2	C0.6	-2.1
2.79	3.8	1.9	0.5	0.9	1.6	8.9	16	27	88	0.4	0.0	-0.6	0.3	H1.3	-0.2	S0.7	L0.3	1.4	0.2	-0.5	-0.6	S2.2	W0.3	S0.6	W0.7	C0.7	5.5
3.04	3.4	2.7	2.4	2.2	1.0	8.0	30	119	94	-0.6	-0.7	0.6	-0.9	0.0	-0.4	P0.1	S0.5	-0.1	-1.7	-1.6	-0.4	D0.4	W0.4	S0.3	W0.2	C1.4	-8.2
2.67	0.2	-0.4	1.3	1.7	1.6	5.9	16	33	87	-0.8	0.0	0.2	-0.7	L0.4	-0.1	P0.5	S0.1	-0.7	-1.2	-0.4	0.1	D1.5	W0.3	L0.6	W0.4	B0.1	-8.1
3.32	-3.3	-3.0	0.2	2.0	-0.1	4.3	12	17	84	0.7	0.5	0.4	0.2	H2.9	1.2	P1.6	S1.6	2.0	-0.3	-0.2	0.6	S2.0	C0.9	L0.3	C0.8	B0.3	6.7
2.88	-0.9	-1.1	-1.4	-0.8	-1.3	7.7	1	70	92	0.6	2.3	1.0	1.4	H0.8	1.3	S0.6	S0.5	-0.4	0.6	0.9	-0.1	D0.3	W1.1	L2.1	W2.0	B0.6	-1.6

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
TATE ISAAC CRAYOLA	840003006436333	99K	100	F	F	11JE1286	51	17	35	90	705	-0.10	12	-0.03	20	251	252	258
TC 1709 IMPRESSIVE EDDIE	USA 118017770	80K	100	F	F	14JE622	19	105	403	95	-18	0.13	27	0.09	18	41	32	-52
TC 2042 PLUS BRASS {6}	840003127606290						1	1	10	62	-289	0.09	5	-0.01	-13	34	36	54
TC 2324 JADE PAT	840003145323655						-52	1	11	63	-895	0.08	-28	0.00	-33	-217	-212	-181
TJF VISIONARY REGENCY	USA 067248196	80K	100	F	C	14JE662	47	277	3,662	99	1118	-0.14	22	0.03	48	240	237	176
JX TLJ MOTOR {6}-P-ET	USA 067273623	99K	100	F	F	200JE1162	98	6	17	86	988	-0.13	18	0.01	39	510	505	461
JX TLJ NXLEVEL BUSTER {5}	USA 067300610	29K	100	F	F	100JE7399	19	10	58	91	563	-0.04	18	0.00	20	94	99	93
TLJ VISIONARY GABE-P	USA 067210513	80K	100	F	F	14JE669	1	12	19	87	324	-0.11	-8	0.00	12	52	53	45
TOG ALTAAFFIRM-ET	840003135087308	99K	100	F	F	11JE1323	45	4	13	87	792	-0.09	18	0.00	29	230	230	210
TOG ALTABLITZ-ET	840003126218629	99K	100	F	F	11JE1320	87	94	1,389	99	243	0.00	12	0.01	11	395	389	365
TOG ALTABLITZ AMES-ET	840003139851986	99K	100	F	F	14JE1647	93	24	41	90	-412	0.22	26	0.11	7	437	423	327
TOG ALTABLITZ BASALT-ET	840003140986662	99K	100	F	F	7JE1652	72	16	38	90	-49	0.13	25	0.04	7	304	299	259
TOG ALTABLITZ PAWNEE-ET	840003143160071	99K	100	F	F	7JE1676	86	27	353	97	-223	0.14	18	0.11	15	379	363	257
TOG ALTABLITZ UTE-ET	840003140986398	99K	100	F	F	14JE1679	97	17	26	88	101	0.09	24	0.10	25	413	398	292
TOG ALTACONFIRM-ET	840003135087605	99K	100	F	F	11JE1324	49	4	96	96	1317	-0.15	30	-0.05	37	286	293	313
TOG ERIC P739 7922-ET	840003133371285	29K	100	F	F	137JE4740	-2	4	46	92	-579	0.14	0	0.08	-4	6	-3	-68
TOG JAVIER S743 8117-ET	840003136807511	29K	100	F	F	137JE5030	73	1	17	88	-392	0.23	28	0.15	17	345	325	184
TOG LISTOWEL IROQUOIS-P-ET	840003143160018	99K	100	F	F	14JE1675	92	23	72	93	634	0.02	34	0.05	35	516	503	421
TOG LISTOWEL OBSIDIAN-P-ET	840003140986512	99K	100	F	F	7JE1651	129	2	19	89	647	-0.07	15	0.03	30	547	535	475
TOG LISTOWEL PUMICE-P-ET	840003143160078	99K	100	F	C	7JE1653	112	41	90	94	1470	-0.12	44	-0.07	37	569	570	598
TOG LISTOWEL QUARTZ-ET	840003140986505	99K	100	F	C	7JE1650	85	19	53	92	888	-0.05	33	0.05	44	389	377	292
TOG MACHETE CHALK-ET	840003143160103	99K	100	F	F	7JE1672	85	37	185	96	1009	-0.08	31	-0.03	30	429	426	423
TOG ZORRO-PP-ET	840003125202110	13K	100	F	F	54JE626	55	7	44	90	-822	0.25	12	0.09	-11	232	220	149
TOLLENAARS RENEGADE MANSO	840003007737257	50K	100	C	F	203JE1281	32	11	94	94	-624	0.34	41	0.13	3	156	147	51
TOLLENAARS ROYALTY	840003009329066	50K	100	F	F	97JE111	39	93	868	99	429	0.04	30	0.03	23	206	203	159
TOLLENAARS VIRGIL ANSWER	840003007737219	50K	100	F	F	203JE1280	75	3	90	95	-467	0.25	29	0.04	-8	391	385	352
TOLLENAARS ZUMA ACHILLES	840003009329047	50K	100	F	F	1JE833	40	5	14	86	-1019	0.21	-7	0.12	-14	177	166	85
TOMBETH KK VALLIE	USA 119819030					525JE2	-33	5	10	63	-862	0.08	-25	0.05	-21	-80	-82	-104
TOWER VUE KOOP	USA 117646632	50K	100	F	F	200JE507	-201	124	227	95	-2026	0.15	-70	0.13	-49	-859	-859	-903
TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	F	76JE156	-199	1,778	6,286	99	-2095	0.25	-53	0.11	-56	-812	-808	-827
TOWNSIDE FEVER NORMAN-ET	USA 119471953						-108	4	25	75	-1801	0.08	-71	0.03	-61	-475	-473	-442
TRAILBLAZER CCCJ BARRACUDA-ET	CAN 108820219	80K	100	F	C	200JE1029	-34	71	120	88	-713	0.02	-30	0.02	-22	-158	-160	-162
TRANS OVA BROILER NEAL F539-ET	USA 118082729	50K	100	F	F	7JE1300	-3	22	37	90	-1083	0.27	2	0.09	-22	1	-9	-63
TRANS OVA CRITIC GRANT F655-ET	840003008897846	50K	100	C	F	7JE1301	31	23	50	92	786	-0.19	-3	-0.11	4	238	246	334
TREGIBBY YEGABOMB	GBR 772100910	45K	100	F	F	522JE1728	-120	89	211	84	-1902	0.24	-45	0.08	-55	-478	-474	-474
TRIPLE-T-CF MR SWAGGER-ET	840003128791561	99K	100	F	F	7JE1605	-124	81	144	95	-2431	0.41	-40	0.18	-55	-563	-566	-637
ULMAN THOR SKIPPY	USA 119656484						-9	1	14	67	-490	0.08	-8	0.07	-3	-34	-38	-89
UNIQUE HP HELLCAT	CAN 012726323	99K	100	F	F	250JE1668	-3	74	135	89	-501	0.02	-21	0.05	-8	-28	-31	-63
VALENTINO FASH	USA 117622652	50K	100	C	F	14JE585	-23	37	83	94	103	-0.08	-12	0.00	3	-93	-91	-89
VALSIGNA DEVOTION COLACHO {5}	USA 118624563	80K	100	F	F	11JE1223	42	17	34	91	116	0.17	43	0.02	8	209	205	181
VALSIGNA MARVEL CHEKELO	USA 118506982	80K	100	F	F	11JE1207	103	71	1,186	99	290	0.07	30	0.06	24	381	367	287
VAN DE CHILI CHILLAXIN	USA 067381550	99K	100	F	C	29JE3988	21	33	100	94	223	-0.08	-7	-0.03	2	92	92	111
VAN DE CHILI CHIPPEWA-ET	USA 067381548	99K	100	F	C	7JE1480	49	27	55	92	-201	0.06	3	0.11	15	141	131	34
VAN DE MEDICINEMAN	USA 067381522	50K	100	F	F	200JE391	28	52	260	97	17	0.13	28	0.12	27	163	151	31
VERJATIN ARTIST-ET	CAN 106829771	50K	100	C	F	80JE4021	16	14	26	88	2	0.06	13	0.02	4	51	48	29
VERJATIN ASTUCE-ET	CAN 106829772	50K	100	F	F	200JE510	-30	41	55	87	-380	0.06	-5	0.03	-8	-165	-167	-182
VERJATIN FARMFEST-ET	CAN 110768695	99K	100	F	F	250JE1687	23	65	702	98	13	0.06	14	0.02	4	160	156	136
VERJATIN LINWOOD-ET	CAN 107818292	80K	100	C	F	200JE530	14	21	48	92	-440	0.11	2	0.02	-11	125	123	113
VERJATIN ROADRUNNER	CAN 108192327	80K	100	F	F	200JE533	21	67	100	88	153	0.07	22	-0.01	4	71	69	68
VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	F	200JE1064	65	90	379	97	811	-0.01	36	0.03	36	281	274	219
VERMALAR BRANDON-ET	CAN 107206270	50K	100	F	F	147JE6211	-45	63	92	88	-1119	0.18	-18	0.07	-27	-180	-185	-218
VERMALAR BRUCE-ET	CAN 107206271	50K	100	F	F	200JE511	-9	531	1,558	99	-856	0.19	-2	0.09	-14	-3	-10	-63
VERMALAR COMANCHE RENAUD-ET	CAN 110197246	99K	100	F	F	250JE1644	34	30	50	86	324	0.04	25	0.04	21	144	137	83
VERMALAR ULYSSE-ET	USA 067012181	50K	100	F	F	147JE6212	24	44	64	90	-1047	0.31	12	0.11	-16	88	82	14
VICS MARVEL SHELBA	USA 118458896	80K	100	F	F	1JE877	22	5	38	92	361	-0.21	-27	-0.07	-1	59	65	119
VICS PERFORM SANTANA-ET	USA 118371063	80K	100	F	F	11JE1193	70	53	794	99	-29	-0.12	-27	-0.04	-9	298	301	335
VICTORY CRAZE SRIXON {6}	USA 173393305	99K	100	F	F	7JE1750	58	42	253	96	214	0.10	32	0.03	15	350	344	303
VIDA BOA VALENTINO MADDEN {4}	USA 067415153	50K	100	F	F	1JE801	28	220	3,564	99	-396	0.11	4	0.05	-5	143	137	103
VJ DUNKAERGAARD HUZAR HUUS	DNK 000304225					236JE4225	95	408	1,197	82	-968	0.36	27	0.25	15	400	375	169
WAUNAKEE CRITIC PERKY-P-ET	USA 071436041	50K	100	C	C	29JE3859	0	40	96	94	-170	-0.05	-18	-0.04	-15	30	35	80
WAUNAKEE DIGNITARY PROGRESS-ET	USA 071436055	80K	100	F	F	29JE3885	56	45	81	94	318	-0.01	13	-0.05	1	219	219	252
WAUNAKEE DIGNITARY PROTECTOR-ET	USA 071436056	50K	100	F	F	29JE3886	36	75	308	98	1149	-0.13	26	-0.07	26	124	130	171
WAUNAKEE EXHORT	USA 072457902	80K	100	F	F	11JE1218	65	49	291	98	358	0.11	42	-0.01	12	337	336	331
JX WAUNAKEE HARRIS PISTOL {5}	USA 073596577	99K	100	C	F	29JE4025	39	28	191	96	1410	-0.12	41	-0.03	45	260	261	251
JX WAUNAKEE JAMMER PURE {5}-ET	USA 073596560	99K	100	F	F	7JE1491	56	41	89	94	986	-0.09	27	-0.08	18	282	288	340
WAUNAKEE JENTRY	USA 071436062	80K	100	F	F	29JE3904	47	31	53	92	424	0.02	25	0.04	24	221	215	161
JX WAUNAKEE LEGAL POWERFUL {4}	USA 066857916	50K	90	F	C	29JE3800	-19	44	102	94	143	-0.03	1	0.04	13	-74	-78	-117
JX WAUNAKEE PATTERN {3}-ET	USA 073596587	99K	92	F	F	200JE1087	82	23	169	96	1081	-0.08	35	-0.08	21	388	397	453
WAUNAKEE PERFORM JANITOR-ET	USA 071436079	80K	100	F	F	29JE3896	-15	24	66	92	-153	-0.02	-12	-0.03	-12	-32	-31	0
WAUNAKEE VALSON JOVIAL	USA 073596512	80K	100	F	F	11JE1237	-28	23	75	93	49	-0.09	-16	0.01	3	-163	-162	-165
WBF TOP SUMMIT	USA 067296179						-5	1	12	65	-435	0.01	-18	0.02	-12	-43	-43	-48
WF ACTION TERPSTER	USA 118049214	80K	100	F	F	94JE3877	-83	117	203	95	-576	-0.16	-62	-0.02	-26	-358	-350	-304
WF ATTABOY AVIATOR	840003137355386						-126	6	27	75	-1611	0.02	-75	0.04	-51	-542	-538	-522
WF JOEL GOLDDUST	840003140929543	45K	100	F	F	54JE950	-90	4	15	68	-1344	0.06	-54	0.08	-34	-464	-466	-494
WICKS TEE TIME	USA 067288107	50K	100	F	C	11JE1144	10	83	715	99	447	-0.10	0	-0.04	8	129	132	158
WILL DO VALENTINO WARRANT-ET	USA 118272319	80K	100	F	F	14JE628	-2	80	400	98	370	-0.12	-7	-0.05	2	10	15	56
JX WILSONVIEW AXIS STOKED {5}	USA 119110252	99K	100	F	F	29JE3997	12	23	58	92	947	-0.21	-1	-0.04	26	78	79	88
WILSONVIEW D MARSHALL-ET	USA 118212148	80K	100	F	F	14JE633	25	34	83	94	-379	0.16	15	0.14	15	92	80	-39
JX WILSONVIEW FAST SUMMARY {4}	USA 118380667	80K	91	F	F	14JE640	48	52	766	99	532	0.00	26	0.02	23	242	241	214
WILSONVIEW FASTRACK MERLIN-ET	USA 118367914	80K	100	F	F	7JE1345	52	46	119	95	-646	0.30	30	0.12	2	259	251	158

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	2.0	2.2	0.9	2.1	-0.7	8.1	8	17	86	0.1	-1.1	0.0	-0.1	L1.5	0.3	P0.9	L0.5	0.1	-0.1	0.2	-0.7	D0.5	W0.4	S0.6	W0.5	C1.0	-2.5
3.09	-2.0	-1.7	-0.1	-0.8	-0.3	8.3	40	85	92	0.6	2.6	0.7	1.1	L1.6	1.0	S0.6	S0.9	0.0	-0.3	0.0	1.0	S0.8	C1.0	L0.9	C0.3	C0.5	-0.2
2.95	1.9	-4.3	2.6	2.4	-2.2	6.9	1	6	51	0.7	0.4	-0.5	0.3	H1.9	0.4	P0.6	S0.6	1.0	1.0	0.7	-0.4	S1.1	C0.6	S0.5	C0.4	B0.1	7.4
3.08	1.9	1.2	2.6	2.3	-0.9	5.7	1	6	48	0.2	1.6	0.5	0.2	H1.9	0.8	P1.0	S1.4	0.7	-0.3	-0.2	-0.7	S0.7	0.0	0.0	W0.4	B0.1	1.1
3.21	0.7	-3.5	-3.0	-1.6	2.1	10.4	191	1,596	99	1.3	0.9	0.9	1.0	H0.1	0.4	P0.2	S0.4	0.8	1.7	1.6	0.6	S0.1	W0.1	L0.1	W0.2	B0.1	6.8
2.98	5.1	1.5	-2.0	-1.0	1.8	9.2	3	4	82	1.2	-0.2	-0.5	0.9	H1.1	-0.8	P0.3	S0.2	1.3	1.6	0.5	0.5	S1.1	0.0	L1.4	W0.6	B0.6	8.2
3.28	-0.2	-1.8	-0.8	-0.4	2.5	8.1	2	4	81	0.6	1.9	0.3	1.1	L2.1	0.4	P0.8	S0.3	0.5	1.2	0.7	-0.3	S0.8	W0.1	L0.1	W0.3	C0.6	4.7
3.08	0.5	-0.7	-2.3	-1.3	0.9	8.5	5	10	84	-0.1	-1.4	-0.4	-0.1	L1.1	-0.9	S0.6	L0.8	0.3	0.1	-0.5	-0.9	D0.2	W0.7	S0.3	W0.7	B0.2	0.0
3.14	1.1	0.9	-1.8	-0.8	2.5	9.2	2	4	83	0.4	1.0	0.0	1.2	L1.3	0.1	S0.8	S0.1	-0.1	0.7	0.1	0.0	S0.3	W0.9	S0.4	W0.4	C0.1	2.3
2.80	4.2	2.3	1.4	1.4	3.7	9.1	47	546	98	0.3	0.0	-1.0	0.2	H0.2	-1.4	P0.2	S0.3	-0.1	1.0	0.2	-0.5	S0.8	W0.5	S0.8	W0.9	B0.5	5.0
2.82	3.5	2.6	1.6	2.1	3.6	8.2	17	34	87	-0.1	-2.0	-1.1	-0.3	H0.2	-1.3	0.0	0.0	-0.4	-0.5	-0.5	-1.0	0.0	W0.1	S0.8	W0.3	C0.7	-2.9
2.98	2.7	1.4	1.9	2.5	2.6	8.6	5	11	84	-0.2	0.2	-0.2	0.0	L0.2	-0.2	S0.1	L0.1	0.3	0.3	-0.3	-1.4	S1.0	W0.7	S1.0	W0.7	C0.5	2.3
2.84	3.6	2.0	1.7	2.2	3.7	7.4	16	62	90	-0.3	0.0	-0.5	0.4	L0.7	-0.9	S0.4	L0.1	-1.4	0.0	0.1	-0.1	D1.2	W0.3	L0.2	W0.4	B0.3	-4.3
2.89	3.2	2.0	0.4	0.8	2.7	9.0	16	25	86	0.4	1.2	-0.6	1.1	L0.3	-0.2	S0.6	L0.2	-0.1	1.2	0.6	0.1	S0.2	C0.3	S1.3	C0.2	0.0	5.3
3.27	0.5	-0.3	-2.4	-1.9	2.5	8.8	1	78	94	0.3	0.4	-0.2	1.6	L1.1	-0.3	S0.9	L0.2	-1.0	0.6	0.6	0.4	D1.4	W1.0	S0.4	W0.1	B0.4	-1.4
2.94	1.3	-0.3	-0.3	0.5	2.0	7.5	1	18	87	-0.4	1.2	-0.1	0.5	L0.7	0.4	S0.3	L0.4	-0.5	-0.7	-0.6	-0.3	D0.3	W0.6	L0.3	W0.8	C1.4	-6.4
2.80	2.1	0.5	-0.5	0.2	1.9	7.3	1	11	84	-0.5	-0.9	-0.7	-0.1	L0.3	-0.7	S1.8	L0.9	-0.2	-0.5	-0.9	-0.9	D0.7	0.0	S0.1	W0.8	C0.9	-5.1
2.79	5.2	2.7	-2.3	-1.6	-0.5	8.6	18	57	90	0.4	-1.1	0.5	0.3	H0.2	0.2	P0.6	S0.3	-0.3	0.1	1.0	-0.2	D1.7	W0.3	S1.2	W0.7	B0.5	-1.8
2.69	5.4	1.8	1.8	2.8	2.5	6.9	2	17	86	0.3	-1.2	-0.8	0.2	H0.1	-0.5	P0.2	S0.1	0.7	1.0	0.3	-0.1	S0.7	C0.2	S1.9	C0.2	B0.3	7.6
2.85	5.4	2.2	-0.5	-0.2	0.8	8.7	31	65	91	0.3	-0.6	0.5	0.6	H0.2	0.2	P0.2	L0.3	-0.9	0.2	1.3	0.5	D1.5	W0.6	S0.5	W0.3	B0.9	-1.7
2.89	2.0	-0.4	-2.2	-1.6	0.6	8.7	16	43	89	0.6	0.8	0.2	1.3	L0.6	0.7	S0.4	S0.1	-0.1	0.8	1.3	0.1	D0.9	C1.0	S1.0	C0.8	B0.7	3.4
2.87	3.7	2.0	-1.4	-1.8	0.6	8.9	14	107	93	0.8	0.0	-0.1	0.8	H0.1	-0.3	P0.5	S0.4	0.1	0.9	0.5	0.5	D0.2	W1.0	L1.1	W0.1	B1.5	3.6
2.78	4.4	1.6	2.2	2.3	0.8	8.2	10	39	88	0.6	0.8	0.2	0.2	H0.5	0.2	P0.6	S1.4	0.8	0.8	-0.6	0.9	S2.2	W0.9	L0.6	W0.4	B0.6	7.7
3.16	-1.2	-1.5	1.0	0.9	-0.8	4.5	4	24	88	-0.7	-0.5	-0.3	0.2	L1.0	-0.7	S0.9	L0.1	-1.2	-0.1	0.4	0.2	D2.7	C0.4	S0.1	C0.9	C0.4	-6.8
3.11	-1.3	0.3	0.0	-0.1	1.2	6.8	24	142	95	-1.4	-0.8	-0.6	-0.1	L2.1	-1.1	S1.1	L0.9	-2.4	-1.7	-1.1	-1.0	D1.8	W0.2	S0.4	W0.5	C1.6	-14.6
2.86	2.5	0.5	1.8	2.4	1.0	7.6	1	23	90	-0.9	-4.5	-3.1	-0.9	H0.4	-2.4	S1.1	L0.8	-1.3	0.5	-0.7	-0.8	D1.6	W3.3	L0.1	W3.3	B0.2	-6.1
2.90	1.5	2.2	3.0	3.1	0.6	4.8	1	1	80	0.0	-3.9	-1.4	-0.2	H0.7	-1.4	S0.2	S0.2	0.0	0.4	-0.2	-0.1	S0.2	W0.5	0.0	W0.2	C0.4	0.7
3.02	2.5	1.6	-0.1	-0.3	-0.2	8.9	2	3	43																		
3.35	-4.5	-3.5	-3.6	-3.8	-1.6	4.2	81	169	93	1.1	2.5	1.1	0.7	H1.4	1.5	P1.0	S1.1	2.2	1.2	0.9	0.4	S2.0	C0.5	L1.4	C0.1	B0.9	10.9
3.40	-3.3	-4.7	-3.5	-4.6	-1.7	3.7	1,130	4,158	99	1.3	3.7	0.9	0.8	H1.0	1.6	P1.3	S0.6	2.0	1.2	1.2	0.6	S3.4	C1.0	L2.1	C0.8	B1.1	13.5
2.94	2.0	1.4	2.0	3.4	-0.5	4.7	4	21	66	0.1	-0.1	-0.2	-0.6	H3.2	0.7	P1.5	S1.2	1.1	0.2	-0.4	-0.3	S2.0	W0.1	L1.0	W1.5	B0.7	5.0
2.87	1.4	0.5	-0.6	0.5	0.5	8.0	49	68	83	0.8	-0.3	0.7	0.0	H1.4	0.1	P1.0	S0.9	2.6	0.7	0.0	-0.1	S1.9	0.0	L0.3	C0.4	B0.9	10.6
2.83	0.6	1.6	2.3	1.3	-1.5	4.7	8	13	83	-1.6	-1.5	-0.8	-1.7	H0.4	-0.6	S0.3	L0.5	-1.2	-2.1	-2.4	-1.4	D0.2	W0.8	S1.3	W1.1	C0.9	-10.1
2.88	4.2	2.0	0.0	-0.6	-2.2	8.6	11	21	86	-0.6	-2.4	-1.0	-0.7	L0.2	-1.1	0.0	L0.7	-1.2	-0.9	-1.4	0.2	D0.5	0.0	S0.3	C1.0	B0.8	-3.5
3.29	0.0	-2.0	0.3	-1.0	1.4	4.1	34	83	78	0.7	0.2	-0.1	0.0	H1.5	0.4	P1.3	S0.2	2.1	0.3	0.1	0.3	S3.4	C0.7	L0.2	C0.1	B0.5	11.1
3.37	-2.6	1.5	0.3	-0.1	-1.3	6.0	71	123	92	1.2	2.8	0.5	0.9	H0.7	0.8	S0.2	S1.0	2.5	1.5	0.0	0.8	S3.4	W0.3	L0.7	W0.2	B1.3	15.7
3.13	0.1	-1.0	-0.1	-0.3	-0.8	7.7	0	0	34																		
3.04	2.1	1.0	0.2	0.7	2.6	9.4	58	97	85	0.7	1.3	0.0	-0.2	L0.3	-0.1	P0.7	S0.2	0.4	1.0	0.2	0.8	S2.1	C0.9	S0.2	C1.0	C0.2	8.4
3.07	-1.1	-1.0	-2.1	-2.3	-0.4	10.4	10	21	86	0.8	-0.4	0.0	0.7	H0.3	0.1	P0.8	S0.3	0.9	1.0	1.3	-0.7	S0.1	C0.3	S0.6	C0.1	C0.6	4.3
2.91	0.5	-0.1	-1.8	-2.3	-1.0	10.1	13	26	88	1.3	0.6	0.4	1.4	L0.8	0.9	P0.2	S0.2	0.6	1.0	1.5	1.1	S0.4	C1.0	L0.4	C1.5	B0.4	6.4
2.73	3.5	2.2	1.9	3.5	4.2	7.7	49	680	99	0.5	1.6	0.6	0.2	0.0	1.6	S0.7	S0.1	-0.2	-0.8	-0.1	1.4	S0.5	W0.1	S0.1	C0.8	C1.4	-2.8
2.90	2.4	0.7	0.0	1.1	4.9	8.4	17	26	87	0.1	0.1	0.0	0.6	L0.2	0.0	S1.0	L0.4	-0.2	0.1	-0.1	-0.3	D0.2	W0.8	S0.4	W0.7	B0.4	-0.1
3.05	0.5	-1.3	1.5	2.2	1.4	7.5	15	23	87	0.6	0.3	-0.3	0.8	L0.1	0.2	S0.5	L0.1	1.0	1.2	-0.3	-0.8	S1.2	W1.0	L0.2	W1.2	B0.4	6.4
3.13	-1.6	0.5	-2.4	-1.8	-1.3	7.0	23	49	90	-0.5	-1.1	0.3	0.4	H0.2	0.1	P0.2	S0.4	-1.0	-0.1	0.2	-0.9	D2.3	W0.2	S0.5	W0.7	C1.1	-7.8
2.97	0.3	-0.9	1.7	0.7	-0.3	8.8	10	16	85	-0.5	1.7	0.2	-0.1	L1.0	0.2	P0.1	0.0	-0.7	-0.8	-0.7	0.2	D0.8	W0.6	L0.4	W0.5	C0.6	-6.6
3.03	-1.0	-0.6	0.7	0.9	-2.0	8.0	30	45	82	-0.3	2.7	0.5	-0.4	L1.1	0.5	P1.2	S1.1	0.1	-0.6	-1.1	0.1	S0.5	W1.1	L0.3	W0.5	C0.4	-2.2
2.91	1.7	2.4	-2.9	-2.7	1.8	8.5	34	128	92	1.0	0.8	-0.5	0.6	H1.1	0.3	S0.4	S1.0	1.7	0.3	-0.9	0.4	S2.4	C0.9	S0.2	C1.1	C1.6	6.5
2.99	2.4	2.7	-0.8	-0.9	0.3	7.5	9	11	84	0.6	-1.0	-0.9	0.1	H0.6	-0.4	P0.5	L0.1	1.0	1.1	-0.3	-0.3	S1.6	W0.7	S0.7	W0.2	C0.3	7.5
2.88	-0.3	-0.9	1.0	0.0	0.9	9.1	55	78	84	-0.3	3.1	-0.3	1.2	L1.3	-0.1	S1.1	L0.3	-1.8	-1.0	-0.3	0.9	D1.5	W0.3	L0.6	W0.3	C0.6	-9.8
2.97	0.0	-2.3	-1.8	-1.6	0.9	9.0	75	222	95	0.8	0.5	0.6	0.9	H0.7	0.1	P0.1	S0.8	0.8	1.4	1.2	-0.4	S0.2	W0.6	S0.2	W1.0	0.0	5.3
2.94	0.9	0.8	0.2	-0.8	-0.9	8.1	39	65	84	0.1	0.4	0.4	-0.3	H1.2	0.3	S0.7	S0.2	0.2	-0.5	-0.3	0.2	S1.1	C1.5	S0.1	C1.3	B0.4	2.6
3.02	2.2	1.9	1.1	-0.2	-1.5	8.2	360	1,021	98	0.6	1.5	0.4	0.3	H1.9	0.9	P0.4	S0.9	1.0	-0.2	-0.2	0.5	S2.2	C0.9	L0.4	C0.8	B0.6	6.2
2.96	0.9	-0.2	-1.2	-0.9	2.3	8.8	31	52	83	0.1	3.2	0.5	1.0	L1.8	1.0	S0.5	S0.2	-0.9	-0.5	0.5	0.2	D0.9	C0.5	0.0	C0.7	C0.4	-4.4
3.12	1.6	1.9	1.9	1.9	2.1	8.3	7	20	88	0.8	0.8	-0.1	1.0	H0.3	0.4	P0.1	S0.8	0.7	0.2	1.3	0.9	S0.3	C1.5	S0.1	C2.0	C0.8	3.0
2.95	1.9	3.0	2.4	2.4	0.9	8.3	4	28	88	0.3	-1.2	-0.4	0.6	0.0	-0.2	S0.6	L0.7	-0.5	0.5	0.9	0.5	D0.4	C0.5	S0.2	C1.2	C0.3	0.8
2.88	5.6	4.8	5.4	5.5	3.3	8.2	30	380	98	-0.2	-3.6	-1.4	-0.5	H1.3	-1.2	S1.1	L0.8	-0.1	-0.3	-0.9	-0.7	S1.5	W0.7	S1.2	C0.2	B0.5	3.1
2.96	2.5	2.4	-2.5	-2.8	-1.9	8.2	22	85	91	1.2	0.2	-0.8	1.1	H0.5	-0.7	S0.3	L0.1	1.2	1.9	0.2	1.1	S1.6	W0.2	L1.7	C0.4	B1.1	11.0
2.92	3.1	4.0	1.3	0.9	0.1	8.3	70	431	98	0.2	0.6	0.3	-0.1	L0.7	0.5	P0.3	S0.2	0.0	-0.5	0.3	-0.4	D0.2	C0.1	L0.2	W0.4	C0.3	-2.8
2.99	2.8	0.6	2.2	3.7	3.0	4.6	174	535	53	-0.9	-1.5	-0.5	-0.5	H1.9	-0.6	S1.1	S0.4	1.2	-1.4	-1.6	-1.1	S2.1	C0.6	S0.4	W0.9	C0.6	0.0
2.97	1.4	1.5	0.3	1.2	1.1	9.1	14	43	89	0.3	-1.9	-1.5	0.7	H0.8	-1.1	S0.6	L0.8	-0.4	0.6	0.0	0.5	S0.5	W0.4	S0.4	C0.7	B0.1	3.1
2.79	2.1	-0.1	1.0	2.2	2.7	8.6	27	48	90	0.1	-0.7	-0.5	0.2	H0.3	-0.4	S0.3	0.0	0.4	1.0	0.3	0.1	D0.3	C0.5	L0.6	W0.2	B0.3	3.0
3.05	-2.1	-2.2	-0.6	0.0	1.5	9.5	39	103	94	0.1	0.6	0.1	1.0	L1.3	-0.3	S0.9	L0.1	-1.4	0.7	1.2	0.5	D2.7	C0.5	L0.5	C0.2	C0.6	-5.7
3.01	2.0	2.2	-1.0	-1.4	-0.6	8.3	31	175	96	0.5	0.3	-0.5	-0.2	L1.1	-0.1	0.0	0.0	1.5	0.6	-0.6	-0.7	S2.7	C1.3	S1.6	C0.4	C1.1	9.0
3.10	0.0	-3.5	-3.7	-4.5	-1.8	7.6	11	34	88	-0.1	0.0	0.7	0.2	H1.0	0.4	P0.5	S0.5	0.3	-0.5	-0.3	0.2	0.0	W0.5	L1.0	W0.7	C0.2	-2.7
2.95	1.7	0.2	-0.2	0.0	1.2	7.2	21	28	88	-0.3	-1.2	-0.2	-0.2	H1.3	-0.2	S0.2	S0.1	-0.8	-1.2	-0.5	-0.4	D0.1	W0.6	S0.2	C0.2	C0.4	-5.6
2.98	0.9	-1.7	-0.4	0.2	0.7	8.2	19	33	88	-0.2	0.0	0.2	-0.4	L1.5	-0.3	S1.2	L0.5	-0.3	-0.6	-0.3	0.0	D1.2	C0.3	L0.5	W0.4	C0.9	-6.4
3.04	-2.8	-1.3	-1.2	-1.6	0.4	5.3	21	58	89	-1.2	-1.8	0.4	-0.7	H1.5	-0.3	S0.5	L0.6	-2.3	-2.2	-0.5	-0.9	D1.8	W0.2	L0.2	W0.7	C0.8	-15.4
3.09	2.9	1.5	0.2	0.0	2.6	7.1	9	61	92	1.5	-0.4	0.3	1.6	H1.0	0.3	P0.1	S0.3	0.7	1.2	1.0	0.9	S0.9	C1.0	L0.3	C0.8	B0.7	8.1
2.88	0.9	0.1	-0.5	0.1	-0.2	7.1	10	23	87	-0.2	-0.5	-0.6	0.2	0.0	-0.6	S1.0	L0.4	-0.7	-0.4	-0.3	0.2	S0.3	C0.3	S0.6	C1.2	B0.2	-0.1
3.11	-2.0	-2.4	0.3	0.1	-2.2	7.6	16	44	90	0.5	0.8	-0.1	-0.1	H0.7	0.0	P0.6	S0.3	0.5	0.7	0.9	-0.6	S0.7	W0.3	L0.1	W0.5	B0.1	3.8
3.01	1.6	2.0	1.7	1.9	1.5	7.6	0	0	31																		
3.17	-0.8	0.0	-0.3	-0.1	-0.8	6.8	86	151	93	0.8	-0.9	-1.1	1.3	H1.7	-0.3	P0.3	S0.2	-0.1	1.5	1.9	0.6	D0.8	C0.1	L0.2	C0.1	B0.6	4.1
3.12	0.1	-0.8	1.1	2.0	-0.1	7.4	6	25	67	0.5	-0.8	-0.1	-0.3	H0.3	0.5	P0.7	S0.8	1.3	0.6	0.1	-0.6	S1.0	C0.2	L0.5	W0.8	B0.1	4.7
3.07	-1.1	-0.3	1.2	0.8	0.0	7.6	4	13	57	0.9	1.2	1.0	-0.1	H2.6	1.4	P1.0	S1.2	2.6	0.2	-0.4	0.6	S2.8	C0.9	S0.7	C0.7	B0.1	11.1
3.01	1.1	0.9	-3.4	-2.8	1.4	7.8	47	524	99	0.4	-3.1	0.2	0.5	L0.1	-1.0	S0.2	S0.5	0.1	0.1	-0.7	0.2	S0.4	C1.3	S1.3	C0.8	C0.2	2.8
2.98	1.1	0.8	-1.2	-2.3	-1.3	9.9	58	154	95	1.0	1.6	0.1	1.4	H0.6	0.2	0.0	0.0	1.0	1.0	1.5	0.5	S0.7	C0.9	L0.2	C1.0	B0.2	7.0
2.95	1.0	0.7	-3.2	-3.5	-0.4	8.4	13	25	87	0.8	1.7	0.5	0.7	L1.2	0.7	P0.7	S0.1	0.3	0.5	1.1	0.3	D0.3	C0.2	S0.1	C0.8	C0.1	2.1
3.13	-0.3	0.7	0.6	0.9	1.2	8.9	14	25	88	-0.6	0.2	0.5	-0.7	L0.1	0.6	S1.4	L0.7	0.7	-1.5	-1.5	-0.5	D0.3	C0.9	L0.2	W0.1	C1.6	-6.7
3.17	1.3	0.3	0.3	0.4	2.8	4.3	19	45	89	-0.9	0.1	-0.2	-0.9	L1.8	-0.2	P0.5	L0.4	-1.3	-1.6	-0.3	-1.3	D1.2	C2.1	S0.9	C1.4	C2.0	-10.1
3.20	1.2	1.9	1.1	0.7	0.4	7.9	28	61	92	0.2	0.3	-1.1	0.6	L1.7	-0.6	S1.1	L0.3	1.0	1.0	-0.1	-1.0	S0.9	C1.6	S0.9	C0.3	C1.2	5.4

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX WILSONVIEW HARRIS MCDONAL {5}	USA 119106701	99K	100	F	F	7JE1495	36	24	69	93	605	-0.08	11	0.04	30	178	172	119
WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	F	7JE1344	44	823	6,311	99	-36	0.04	6	0.03	4	185	182	157
WILSONVIEW IRWIN MATRIX-ET	USA 118367923	80K	100	F	F	203JE1424	14	81	926	99	-307	0.08	1	0.04	-2	124	121	89
JX WILSONVIEW LAYNE SKIPPER {4}-ET	USA 118573504	80K	92	F	F	7JE1418	51	30	59	94	-79	0.12	21	-0.01	-4	234	231	234
JX WILSONVIEW M/Z STORMY {4}-ET	USA 118313241	8K	100	C	F	97JE113	-3	193	1,711	99	-556	0.07	-13	0.08	-3	17	6	-63
JX WILSONVIEW MAC {3}-ET	USA 119760345	99K	91	F	F	200JE1127	14	23	138	95	-117	-0.01	-7	0.06	9	79	77	27
JX WILSONVIEW MAGNUM STEELY {4}-ET	USA 118987190	80K	91	F	F	7JE1459	33	70	289	97	-26	0.07	13	0.00	0	201	197	188
WILSONVIEW MARCELLO-ET	USA 118224651	80K	100	F	F	29JE3900	27	26	42	91	-404	0.18	18	0.12	10	173	162	60
JX WILSONVIEW MARVEL SCORCH {4}-ET	USA 118318684	80K	93	C	F	1JE860	29	180	1,665	99	254	-0.03	6	0.00	9	150	148	140
JX WILSONVIEW MARVEL SETH {4}-ET	USA 118313205	80K	90	F	F	147JE6216	36	7	15	90	750	-0.04	27	-0.04	19	206	209	227
JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	F	203JE1422	24	24	207	96	65	0.06	16	0.00	3	141	142	139
JX WILSONVIEW MARVEL SULLY {4}-ET	USA 118313223	80K	90	F	F	11JE1190	46	68	905	99	23	0.05	12	0.04	10	217	213	173
JX WILSONVIEW NITRO SUNY {4}-ET	USA 118890333	80K	92	F	F	1JE915	30	10	33	92	933	-0.12	19	-0.03	27	173	175	180
WILSONVIEW PERFORM MAC-ET	USA 118392835	80K	100	F	F	11JE1197	4	34	354	98	240	-0.03	6	-0.05	-2	64	76	128
WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F	F	97JE115	56	67	1,853	99	476	0.05	34	0.00	17	254	253	241
JX WILSONVIEW PHAROAH SABRE {5}-ET	USA 118707815	80K	100	F	F	7JE1420	33	48	102	97	254	-0.04	3	-0.03	2	196	197	221
WILSONVIEW PHAROAHS MONUMENT	USA 118644165	80K	100	F	F	1JE896	121	101	790	99	1824	-0.25	30	-0.12	39	477	486	558
JX WILSONVIEW REN SPENCER {4}-ET	USA 117930458	50K	92	F	F	29JE3832	-27	52	183	96	-430	0.11	3	0.07	-2	-105	-109	-156
WILSONVIEW S MCADAM-ET	USA 118271747	80K	100	F	F	1JE855	37	74	738	99	566	0.01	30	-0.06	8	141	151	202
WILSONVIEW S MCHERNI-ET	USA 118271729	80K	100	F	F	7JE1362	-7	31	45	92	399	-0.10	-3	-0.07	0	-60	-50	11
JX WILSONVIEW SAMSON SWORD {5}-ET	USA 118707824	80K	100	F	F	7JE1419	62	40	127	95	517	-0.04	16	-0.02	15	290	291	294
JX WILSONVIEW SBSTN MR COOL {4}-ET	USA 118271701	80K	93	F	F	1JE854	2	41	389	98	419	-0.08	4	0.01	18	17	15	-8
JX WILSONVIEW SKYMAN {6}-ET	USA 173275032	99K	100	F	F	777JE1184	75	48	452	97	455	0.17	59	0.04	25	322	318	268
JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F	F	200JE521	45	157	2,538	99	301	0.00	14	0.00	10	195	191	182
JX WILSONVIEW SPARKY MCGRATH {4}-ET	USA 118848774	80K	100	C	F	29JE3960	65	23	45	92	37	0.11	25	0.06	14	307	295	229
JX WILSONVIEW SWORD MAGNET {6}-ET	USA 119465129	99K	100	F	F	7JE1532	69	27	53	92	1225	-0.11	35	-0.09	25	379	390	450
JX WILSONVIEW SWORD MULTIPLY {6}-ET	USA 119465110	99K	100	F	F	97JE152	45	8	111	97	950	-0.06	32	-0.07	20	273	281	323
JX WILSONVIEW SYRIOUS {4}-ET	USA 117835780	50K	100	F	F	200JE520	17	48	260	97	379	0.08	36	0.06	26	68	60	-7
JX WILSONVIEW VICEROY SKYPE {6}-ET	USA 173385841	45K	100	C	F		69	1	12	84	679	0.00	33	0.00	24	322	321	304
JX WILSONVIEW VOLCANO SATISFY {5}-ET	USA 119619863	99K	100	F	F	29JE4051	41	37	64	92	486	0.01	26	0.00	17	206	204	192
JX WILSONVIEW Z SALVADORE {4}-ET	USA 117835753	80K	100	F	F	1JE820	56	79	1,336	99	163	0.05	19	0.02	10	268	261	231
WINDHAVENS VAPOUR PRAX-P	USA 118974800	80K	100	F	F	11JE1246	35	18	54	92	113	0.08	22	0.04	12	122	118	81
WINDHAVENS VISIONARY PRINCE	USA 118065166	50K	100	C	F	14JE606	58	106	519	98	769	-0.12	11	0.03	34	234	231	185
WOODMOHR MAGIC MAN	USA 172555676	14K	100	F	F	306JE450	-165	4	15	84	-1821	0.09	-71	0.02	-63	-695	-681	-628
WOODSTOCK CRITIC BUXTON	USA 118177463	50K	100	C	C	14JE618	2	29	55	92	305	0.01	16	0.02	15	47	46	21
WOODSTOCK CRITIC LANCELOT-P	USA 118155739	80K	100	C	C	1JE842	4	59	301	98	-685	0.03	-28	0.04	-16	-22	-29	-57
WOODSTOCK DOMINICAN LOFTY	USA 118008194	50K	100	F	F	1JE824	11	14	41	91	36	0.08	19	0.03	8	11	7	-26
WOODSTOCK HENDRIX LEGION	USA 117817939	50K	100	F	F	1JE818	70	25	57	93	-213	0.18	27	0.10	14	331	313	209
WOODSTOCK LEGAL RACER	USA 117474987	50K	100	F	C	1JE800	-7	45	271	97	-422	-0.03	-27	0.05	-5	-36	-40	-76
YOSEMITE JLS KWYNN ROWAN-ET	840003131274492	99K	100	F	F	7JE1760	100	41	214	96	17	0.11	24	0.11	25	395	378	258
YOSEMITE KW MASTERS DEGREE-ET	840003131274413	45K	100	F	F	100JE7398	82	12	61	92	241	0.10	33	0.05	19	298	287	227
YOSEMITE MALIBU RIPTIDE	840003006436216	99K	100	F	F	7JE1619	101	18	71	93	655	-0.03	25	0.03	30	492	484	432
YOSEMITE MERCHANT RASCAL	840003005791854	50K	100	F	F	11JE1126	1	23	66	93	179	0.01	10	-0.03	1	-5	0	23
YOSEMITE MILTON RAGNAROK	840003006436210	99K	100	F	F	7JE1622	101	16	54	92	1061	0.00	52	0.01	41	465	460	419
YOSEMITE PILGRIM ROBBER-ET	840003131274493	99K	100	F	F	14JE1780	95	23	96	93	1136	-0.16	20	-0.03	35	370	369	364
YOSEMITE PROMOTION-ET	840003006436451	50K	100	F	F	200JE229	-8	47	54	86	127	0.03	13	0.03	11	-9	-12	-43
YOSEMITE RAZZ RENOVATION	840003006436195	99K	100	F	F	7JE1542	39	19	92	93	420	0.01	22	0.00	15	211	215	210
YOSEMITE RIZZO	840003006436402	80K	100	F	F	200JE249	51	13	20	88	56	0.16	37	0.04	10	278	272	231
JX YOSEMITE RONDO RHINO {4}-ET	840003200210416	99K	91	F	F	7JE1771	59	21	96	93	127	0.06	20	0.03	11	257	253	218
YOSEMITE SANTIAGO RAZZ	840003006436395	80K	100	F	F	11JE1220	3	49	226	97	576	0.03	34	-0.04	12	76	86	120
YOSEMITE TEE TIME REVENANT-ET	840003006436247	99K	100	F	F	7JE1548	24	17	33	89	245	-0.06	0	-0.04	0	154	155	184
YOSEMITE VICEROY RECALL	840003006436191	45K	100	F	F	100JE7393	46	8	45	90	712	0.03	40	-0.01	25	231	232	219
YOSEMITE VICEROY REDWOOD	840003006436212	99K	100	F	F	7JE1621	59	16	53	91	1692	-0.20	36	-0.10	39	346	357	418
ZIMM ALTAMERLIN	USA 067097790	99K	100	F	F	11JE1310	9	5	14	86	364	0.00	17	0.01	15	38	34	14

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.05	0.3	-3.3	-2.2	-0.5	1.8	7.2	14	35	88	0.2	-0.5	-0.4	0.2	H0.4	-0.5	S0.5	L0.7	0.7	0.4	-0.2	-0.1	S1.0	W0.4	L0.6	W1.0	0.0	2.8
2.97	2.2	1.1	0.6	0.0	3.1	10.2	436	1,782	99	0.9	0.5	-0.1	0.5	0.0	-0.4	S1.3	L0.1	1.5	0.5	0.6	0.4	S1.6	C2.2	S0.3	C1.5	C0.5	7.7
3.06	1.8	1.5	-0.5	0.0	1.0	10.2	44	510	98	0.2	0.1	-0.8	0.2	L0.3	-0.9	S0.7	L0.3	1.3	-0.1	-0.5	0.2	S1.1	C0.8	S1.1	C0.5	C1.8	2.5
2.83	3.4	2.4	1.5	0.4	1.2	6.5	13	22	87	-0.6	-0.3	0.1	-1.0	L1.8	-0.1	S0.4	L0.4	-0.1	-1.3	-0.4	-0.4	S0.4	W0.8	S0.5	W0.1	0.0	-3.3
2.84	1.4	0.6	-1.8	-3.0	-2.1	7.3	47	238	95	0.7	-0.8	-0.5	-0.2	H0.7	0.0	P0.8	0.0	0.9	0.8	-0.1	0.7	S1.3	C0.1	S0.8	C1.2	C0.5	7.0
3.26	1.4	3.2	-0.2	-0.8	0.6	6.7	12	51	91	1.1	1.3	0.7	0.2	L1.1	-0.1	S0.4	S1.3	3.5	0.6	-0.8	0.4	S3.6	C1.4	L0.5	C1.0	C0.4	13.4
2.83	2.8	0.5	-0.2	-1.7	-3.6	4.8	28	61	91	-0.2	-0.7	-0.3	-1.2	L0.1	-0.8	P0.6	0.0	0.6	0.6	-0.2	0.0	S0.6	W0.3	0.0	W0.3	B0.8	4.7
3.05	0.7	-0.9	-1.2	-0.5	1.9	8.2	11	21	87	-0.3	0.1	-0.9	0.5	L1.2	-1.1	S2.3	L1.0	-0.3	-0.4	-0.9	-0.3	D1.1	C0.5	L0.1	W0.3	C0.9	-5.3
2.96	2.0	1.5	-1.1	-1.0	-0.4	6.9	58	192	96	0.4	0.3	-0.3	0.7	L0.9	0.4	S0.3	L0.3	0.0	0.4	0.7	-0.1	S0.1	C1.1	S1.1	C1.6	C1.1	2.0
3.05	1.5	2.0	-1.4	-1.6	0.0	5.7	4	10	84	-0.1	-0.1	0.6	-0.1	L0.1	0.6	P0.1	L0.6	-1.1	-0.5	0.4	-0.5	D1.4	W0.3	S0.4	W0.1	C0.9	-6.8
3.07	2.1	2.7	-0.3	0.0	-1.3	6.9	10	50	89	0.5	0.1	0.5	0.1	L0.4	0.7	P0.5	L0.2	-0.1	0.1	0.6	0.4	D0.3	C0.7	S0.8	C1.3	C0.7	0.4
3.09	2.4	3.9	-0.4	0.0	2.9	4.9	37	428	98	0.5	0.9	-0.1	0.8	L0.1	0.2	P0.6	L0.4	-1.2	1.1	1.1	1.2	D1.3	C0.1	S0.5	C1.1	C0.1	0.6
3.04	0.8	-0.3	-1.2	-1.4	-1.4	6.6	7	19	86	0.1	1.4	0.4	0.3	L0.9	0.6	0.0	S0.1	-0.9	-0.1	0.8	-0.1	D1.0	C1.2	S0.4	C1.2	C0.6	-2.9
3.30	0.8	0.5	-0.8	0.4	2.4	8.0	25	261	97	0.6	-0.3	-0.7	0.5	L0.3	-0.3	S1.7	L0.6	1.3	0.9	-0.3	0.3	S1.8	C0.6	L0.7	C0.4	B0.9	9.0
3.01	1.4	-0.3	-0.8	-0.5	0.0	7.3	15	230	96	1.1	2.3	0.0	1.3	H0.1	0.3	S0.8	S0.2	1.6	1.3	0.4	0.0	S2.3	C1.5	L1.1	C0.5	B0.9	11.4
2.92	2.9	1.7	-0.4	0.1	1.0	6.2	28	56	91	0.5	-1.7	-0.4	-0.2	H0.2	-0.2	P0.6	S0.2	1.6	0.5	-0.2	-0.9	S1.9	W1.4	S1.0	W0.6	C1.0	5.8
2.97	3.1	1.9	4.0	3.9	2.8	8.4	54	314	98	-0.2	0.1	0.0	0.0	H1.1	0.1	S1.6	L0.9	0.5	-0.1	-0.1	-0.3	D0.5	W1.2	L0.9	W2.1	C0.6	-3.7
3.11	-1.5	1.6	-0.9	-0.9	0.6	4.2	26	49	89	-0.7	-0.1	1.0	-0.8	L0.9	0.5	S0.1	L0.4	-0.8	-0.9	-0.1	-0.6	D2.1	C1.0	S0.1	C0.6	C0.8	-8.4
3.27	-0.1	-0.5	-0.4	1.2	0.7	8.0	21	78	93	1.8	1.9	-0.3	1.8	H0.8	1.1	S0.4	S0.9	2.2	2.3	1.2	1.1	S2.6	C2.0	S0.2	C1.6	B1.3	18.8
3.17	-0.5	-0.2	0.3	1.4	1.3	7.9	17	22	87	0.4	1.5	-0.2	0.3	L0.4	0.4	S0.8	S0.2	0.2	0.2	0.2	0.4	S0.9	C0.8	S0.8	C0.9	B0.3	4.5
3.03	3.4	2.5	-0.1	-0.1	1.0	7.3	27	71	93	0.6	0.5	-0.2	-0.1	L0.1	0.4	0.0	S0.4	1.4	0.7	-0.4	-0.4	S2.9	0.0	S0.6	C0.8	0.0	10.3
3.05	-1.1	-1.1	-2.3	-1.4	-1.1	6.6	8	30	88	0.2	0.5	0.1	0.0	0.0	0.6	P0.6	S0.2	0.1	0.5	0.2	-0.2	S0.7	W1.4	S0.1	W1.4	B0.4	2.5
3.10	1.2	0.6	-0.4	-0.3	2.0	8.9	18	126	93	1.0	1.8	1.4	1.2	H0.6	1.9	S1.1	S0.6	1.3	0.9	0.7	1.1	D0.9	C1.6	S0.4	C1.7	C0.8	3.9
2.84	1.1	-3.4	-1.1	-1.1	3.3	4.5	93	989	99	0.3	-2.2	-0.1	0.7	L2.6	-0.2	S1.1	L0.4	0.6	0.4	-0.3	-0.6	S0.4	C0.1	S0.9	C0.7	C0.6	2.9
2.81	2.9	1.4	1.0	0.4	0.2	7.2	13	25	87	-0.1	-0.7	0.0	-0.9	H1.4	0.7	P1.0	S0.1	0.2	-1.6	-1.7	0.5	S1.3	C0.9	L0.2	C1.1	C0.7	-2.5
3.18	2.1	1.8	-1.2	0.0	1.4	7.9	11	18	86	-0.2	-1.4	-0.7	0.7	L0.6	-1.1	S1.0	L1.4	-1.7	0.3	0.7	0.6	D1.7	W0.3	L0.4	C0.1	B0.6	-3.9
3.10	1.0	-0.2	-2.6	-3.0	1.5	8.6	3	43	89	0.5	-1.4	-0.3	0.3	H1.3	-0.6	S0.1	L0.3	0.4	0.5	0.2	-0.1	S0.1	C0.1	L0.1	C0.2	B0.9	3.6
3.04	-2.1	-2.4	-2.1	-2.8	-2.0	7.4	31	94	93	-0.6	1.9	1.0	-0.1	L0.4	0.6	P0.9	0.0	-0.3	-1.2	-0.4	-0.9	D1.0	C1.3	S0.5	C1.2	B0.1	-4.7
3.02	2.0	0.1	-0.4	-0.4	0.8	8.7	0	0	80	0.7	-0.5	0.2	0.1	H0.7	0.6	S0.6	S0.1	1.7	0.9	-0.3	-0.1	S0.1	C0.2	S0.1	C0.5	C0.3	5.3
2.97	0.5	0.8	-2.5	-1.9	0.8	8.5	12	23	86	0.4	-0.9	0.3	-0.2	H0.1	-0.3	P0.8	S0.1	1.1	0.5	-0.1	-0.4	S0.9	W0.7	L1.5	W1.7	B0.6	3.0
2.81	2.3	2.1	-1.0	-0.4	1.1	3.7	23	121	95	-0.5	-2.3	0.2	-0.9	L1.6	-0.3	S0.7	L0.1	0.1	-0.8	-0.7	-0.9	S0.6	W0.5	S0.5	W0.6	C0.3	-2.0
3.08	-1.0	0.3	-1.2	0.1	0.9	9.0	13	36	89	1.0	1.0	0.0	1.2	L0.3	0.4	P0.4	L0.1	1.8	2.6	1.1	0.0	S1.1	W0.3	L1.0	W0.9	B0.7	12.1
3.15	2.1	-0.4	0.2	1.3	-0.1	9.6	61	263	97	1.0	1.5	0.8	0.9	H0.8	0.9	P1.3	S1.0	1.5	0.8	0.0	0.7	S1.9	W1.0	L1.7	W1.0	B0.1	6.1
3.44	0.2	-0.5	1.2	2.4	1.3	3.5	5	12	82	0.4	1.4	1.1	0.0	H1.1	1.4	P1.1	S0.6	1.3	-0.6	-0.7	0.2	S1.2	C0.4	L1.4	C0.2	B0.4	1.8
3.10	-2.2	-3.3	-1.7	-2.2	-3.2	9.0	13	26	87	0.5	-0.7	-0.7	1.4	H1.3	-0.2	S0.6	L0.5	-0.5	0.9	1.0	0.6	D0.4	C0.7	S0.2	C1.5	B0.3	3.1
2.80	2.0	-0.4	2.6	1.2	-0.3	9.2	14	51	90	0.7	-0.6	-0.7	-0.1	H2.0	0.0	0.0	L0.2	1.7	0.4	-0.6	0.2	S2.9	W0.3	S0.9	C0.4	C0.1	9.8
2.98	-1.5	-2.7	-0.2	-0.1	1.1	6.8	7	12	83	-0.2	0.2	0.8	0.5	H0.9	0.6	S0.3	S0.3	0.1	-0.6	0.2	0.9	D0.5	C0.7	S0.5	C0.8	C0.7	-2.2
2.71	1.6	-0.5	0.6	0.2	-1.3	6.8	8	17	85	-0.6	-0.6	-0.9	-0.4	L1.2	-1.5	S0.4	L0.1	-0.8	-0.5	-0.9	-1.1	D0.6	W0.7	S0.1	W0.5	B0.1	-4.5
3.01	0.2	0.5	2.4	1.9	0.4	6.7	22	79	92	-0.7	-1.4	-0.5	0.0	L0.1	-1.0	S0.3	L0.1	-1.9	-1.4	-0.3	0.2	D1.1	C0.6	S1.7	C1.0	C0.8	-7.9
2.85	3.2	1.8	1.1	2.2	3.2	8.9	19	84	92	0.7	1.0	-0.2	-0.2	L0.1	0.4	P0.5	S0.7	2.2	0.7	-1.3	-0.1	S2.3	W0.1	S0.4	W0.2	C1.2	7.8
2.83	0.9	-1.9	1.2	2.0	0.9	8.1	4	45	90	2.0	2.0	-0.4	1.8	H0.3	0.8	P0.7	S0.6	2.2	2.3	1.1	0.9	S1.6	C1.5	0.0	C1.3	C0.4	14.0
2.88	4.6	1.8	-1.1	-0.2	0.7	8.6	12	35	89	1.0	-0.6	-0.1	0.9	H1.0	-0.7	P0.3	S0.4	1.3	1.4	1.4	0.2	0.0	C0.1	L0.4	W0.1	B0.3	6.4
3.10	-0.5	-2.1	0.6	0.6	0.0	6.5	16	41	89	-0.1	0.9	0.1	0.2	H0.2	0.1	P0.9	S0.5	-0.5	-0.6	-0.9	-0.5	S1.2	W1.4	S1.2	W0.7	C0.6	-1.1
3.04	1.3	0.5	0.7	0.5	-0.2	8.0	13	32	88	-0.6	0.1	-0.1	-0.1	H0.3	-0.2	P0.2	S0.3	-0.1	-0.5	0.2	-2.0	D1.0	W0.5	S0.5	W1.4	C1.5	-6.7
2.99	4.0	1.4	2.5	4.3	4.0	8.3	11	40	88	0.3	1.6	1.5	0.4	L0.1	0.7	S0.4	S0.3	0.8	0.2	0.2	0.2	D0.8	C0.4	L1.0	C0.3	C0.6	-1.1
3.07	-2.7	-1.8	-1.6	-1.8	-0.4	6.8	34	45	82	-0.6	-0.4	-0.7	0.2	H1.8	-0.2	S0.5	S0.1	-1.0	-0.4	-0.5	-1.3	D0.9	W1.1	S0.1	W1.5	C0.6	-6.7
3.21	0.5	1.2	0.3	0.3	-0.6	8.7	12	20	86	0.4	0.0	-0.5	0.4	L0.3	0.1	P0.6	S0.3	1.1	1.3	1.0	-0.1	0.0	C1.5	S0.3	C0.8	C1.1	5.1
2.94	1.6	2.0	-0.3	-0.1	-0.4	7.6	9	9	83	-0.1	-0.5	0.3	1.0	H0.4	0.2	S0.3	L0.2	-1.4	0.2	0.8	0.8	D2.0	W0.8	L0.8	0.0	C0.1	-5.8
2.97	3.0	1.1	1.0	0.2	0.3	6.2	11	39	87	0.3	0.6	0.4	-0.9	H0.4	0.2	S0.1	S0.1	2.2	0.3	-1.0	-0.6	S2.9	W0.1	L0.4	W0.5	C0.4	7.9
3.31	-1.1	0.4	-2.1	-2.2	-1.4	9.1	28	128	95	0.9	1.5	0.3	1.1	L1.9	0.7	0.0	S0.1	0.9	1.7	2.0	0.0	D0.6	C2.4	L0.1	C1.6	C1.0	5.5
2.85	2.5	2.7	-1.5	-2.1	0.4	8.4	8	13	85	0.6	-1.2	-0.1	-0.2	L0.4	0.0	P0.5	S0.6	1.6	0.3	-1.2	0.4	S2.6	C1.2	S0.6	C0.5	B0.3	9.5
3.13	0.7	0.6	-2.0	-0.8	3.2	8.0	5	26	87	0.2	0.3	1.3	0.1	H0.1	1.3	S0.3	S0.8	0.7	0.1	0.2	0.0	D0.4	C0.8	S0.6	C0.9	C0.7	0.8
3.20	0.9	1.0	-1.5	-1.3	0.7	9.0	11	36	89	-0.1	-1.0	0.0	0.5	H1.0	0.1	P0.3	S0.3	-0.7	0.0	0.7	-0.1	D1.7	C0.1	L0.8	C0.1	C0.4	-5.3
2.95	0.0	-1.1	-2.2	-3.6	-1.4	9.1	2	2	81	0.6	2.6	0.8	-0.2	L1.5	1.7	P0.4	S1.0	2.5	1.2	0.5	-0.4	S2.6	C1.0	0.0	W0.2	C0.3	11.7

PART I: MALES

Section E

MARKETED BULLS WITH MULTI-BREED EVALUATIONS

December 2022

Multi-breed: Active (A), Foreign (F) & Young Genomic (G) Bulls Marketed in US by JPI
December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
A	JX FARIA BROTHERS NATE DOGG {2}-ET	840003012575873	99K	88	C		203JE1631	105	81	2,047	99	376	0.07	33	0.04	23	432	431	386
A	JX FARIA BROTHERS TI {2}	840003124526322	99K	85	F		203JE1630	81	116	6,890	99	1300	-0.30	-4	-0.08	29	282	291	342
A	JX SEXING AVON BOWIE {3}-ET	840003132350219	99K	89	F		551JE1665	30	4	22	81	1115	-0.27	-6	-0.12	15	163	177	269
A	JX FARIA BROTHERS DANIELS {2}-ET	840003011610028	99K	88	C		203JE1634	26	88	1,290	99	-218	0.05	0	0.00	-8	125	127	135
A	JX FARIA BROTHERS IRWIN 79464 {2}-ET	840003011609984	80K	82	C		535JE103	-13	3	13	80	-83	-0.09	-24	-0.04	-11	-72	-64	-21

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.29	4.0	2.0	1.2	96	3.1	3.8	4.4	24	360	97	1.6	0.5	0.3	0.7	H0.3	1.2	P0.4	S1.1	3.0	1.8	-0.4	-1.1	S2.4	C0.8	L0.3	W0.7	B1.0	14.7
3.15	2.9	-3.0	2.1	99	2.8	3.9	4.7	47	1,073	99	2.7	2.6	-1.2	2.2	H2.3	0.4	P0.8	S1.4	3.8	3.4	0.5	0.8	S5.1	C1.0	L0.6	C1.4	C0.3	25.4
3.18	3.3	1.4	0.3	66	0.3	2.2	6.6	1	3	72	0.7	0.1	0.4	0.3	H0.6	-0.3	P0.4	S0.2	1.5	0.8	0.3	0.1	S1.2	W0.4	L0.3	W0.6	B0.2	6.5
3.04	2.7	4.4	-0.1	94	-0.5	1.4	5.8	32	222	95	0.7	0.4	-0.4	-0.7	L0.1	0.2	P0.7	S0.4	2.4	0.9	-1.5	0.9	S3.4	W0.1	L0.4	C0.9	C0.1	12.5
3.12	2.2	2.3	-0.1	67	-0.3	2.1	5.4	0	0	72	1.4	1.6	0.6	0.1	H0.1	0.2	P0.3	S0.3	3.0	1.5	0.1	0.1	S3.8	C0.2	L0.2	W0.2	B0.1	15.8

December 2022, Multi-breed Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$
JX AARDEMA ALTAKOLBL {3}	840003012659410	99K	85	F		11JE1372	55	10	32	81	191	-0.07	-5	0.05	17	199	192	138
JX AARDEMA ASTRIX {3}	840003012658926	99K	82	F		1JE994	66	26	115	92	1056	-0.09	32	-0.05	27	293	299	325
JX AARDEMA GREEN EYE {4}-ET	840003012659273	99K	89	F		1JE1094	69	14	137	92	155	0.12	33	0.03	13	317	313	276
JX AARDEMA HUNTER {3}-ET	840003012659508	99K	84	F		1JE1107	43	3	30	83	-148	0.09	12	0.05	5	165	157	109
JX AARDEMA ROCKWELL {4}-ET	840003012659218	99K	89	F		1JE1086	56	3	254	96	347	-0.01	15	0.05	23	244	240	185
JX AARDEMA WOODCHUCK {4}-ET	840003012659271	99K	86	F		1JE1093	87	23	188	94	608	-0.02	25	-0.01	20	377	374	363
JX ABS TLD HEINZ {3}-ET	840003141494611	99K	86	F		29JE4110	27	18	77	89	224	-0.01	9	0.02	13	90	85	54
JX AVI-LANCHE LUKE LONZO {3}-ET	840003131411702	99K	87	F		29JE4107	55	39	307	96	675	-0.09	12	-0.03	19	173	175	182
COWAN FARMS 7P TERRENCE {6}	USA 067641646	29K	88	F		100JE7388	-76	1	17	79	-1834	0.34	-22	0.11	-45	-392	-398	-444
JX CROSSWIND ALTASKYHIGH {3}-ET	840003142511752	99K	89	C		11JE1347	45	9	178	94	499	-0.13	-5	-0.05	8	196	205	244
JX DUPAT JLS AVON HARAMBE {3}-ET	840003127607531	99K	88	C		7JE1583	22	42	481	97	1451	-0.25	13	-0.11	28	147	157	232
JX DUPAT PERFORM FURIOSO {4}-ET	USA 067163451	99K	88	F		1JE900	20	9	18	83	338	-0.09	-3	-0.01	10	105	103	101
JX FARIA BROTHERS ACEVEDA {2}-ET	840003011609961	8K	87	C		535JE77	43	3	10	79	1021	-0.15	15	-0.03	31	152	152	151
JX FARIA BROTHERS AVON {2}-ET	840003011609974	99K	84	F		14JE673	55	413	9,405	99	1242	-0.34	-16	-0.10	22	245	256	330
JX FARIA BROTHERS BAELISH {2}-ET	840003011610064	50K	88	F		535JE64	3	1	16	84	220	-0.01	9	-0.02	4	57	62	80
JX FARIA BROTHERS BARKSDALE {2}-ET	840003011610025	50K	85	F		97JE50	57	161	1,332	99	-15	0.04	8	0.00	0	263	259	252
JX FARIA BROTHERS BOOGIE COUSINS {3}-ET	840003135124227	99K	88	F		1JE1056	8	46	696	98	-218	0.01	-9	0.04	1	81	81	54
JX FARIA BROTHERS BUNK {3}-ET	840003011610023	99K	89	F		14JE651	27	37	212	96	435	-0.13	-7	-0.04	8	102	104	127
JX FARIA BROTHERS CONFORTO {2}-ET	840003011610019	99K	86	F		203JE1640	0	53	1,105	99	-811	0.16	-6	0.04	-22	27	27	18
JX FARIA BROTHERS CZAR {2}-ET	840003012229194	99K	87	F		14JE679	19	15	27	84	611	-0.16	-6	-0.02	18	89	89	91
JX FARIA BROTHERS DANIELS {2}-ET	840003011610028	99K	88	C		203JE1634	26	88	1,290	99	-218	0.05	0	0.00	-8	125	127	135
JX FARIA BROTHERS DON {2}	840003011199082	50K	88	F		535JE24	23	3	104	94	186	0.06	22	0.06	20	48	40	-27
JX FARIA BROTHERS DROGO {2}-ET	840003011610095	80K	86	F		535JE60	62	2	18	83	227	0.07	26	0.03	14	296	293	261
JX FARIA BROTHERS GARRITY {3}-ET	840003011610068	99K	79	C		203JE1633	3	9	91	93	486	-0.04	14	-0.01	15	56	57	57
JX FARIA BROTHERS GRIEZMANN {4}	840003135124238	99K	87	F		1JE991	16	27	71	90	1397	-0.25	11	-0.09	30	92	102	162
JX FARIA BROTHERS HIGGINS {3}-P-ET	840003149595427	99K	88	F	F	7JE1768	56	15	36	82	233	0.06	25	0.02	12	339	337	313
JX FARIA BROTHERS IRWIN 79464 {2}-ET	840003011609984	80K	82	C		535JE103	-13	3	13	80	-83	-0.09	-24	-0.04	-11	-72	-64	-21
JX FARIA BROTHERS JEEZY {2}-ET	840003012229195	99K	87	C		1JE893	33	49	1,258	99	872	-0.11	17	0.00	31	140	139	119
JX FARIA BROTHERS JUBENAL {2}-ET	840003011609967	99K	86	F		14JE714	-11	28	98	93	467	-0.12	-4	-0.03	10	-108	-105	-85
JX FARIA BROTHERS LEONEL {3}-ET	840003011610079	99K	85	F		14JE648	41	411	8,737	99	790	-0.05	28	0.00	30	205	204	177
JX FARIA BROTHERS LEVY {3}	840003005174554	50K	88	C		97JE1	-2	51	1,865	99	38	0.07	16	0.03	7	64	62	37
JX FARIA BROTHERS LUKEMAYE {3}-ET	840003135124466	99K	88	F		200JE1122	81	31	206	95	996	-0.05	37	0.02	41	418	417	373
JX FARIA BROTHERS MACKEY {2}	840003011199018	99K	73	C		14JE675	11	17	205	96	664	0.04	40	-0.02	19	77	77	81
JX FARIA BROTHERS MARCO {3}-ET	840003011610080	99K	84	C		14JE647	-68	25	176	96	31	-0.15	-31	-0.02	-3	-241	-235	-211
JX FARIA BROTHERS MARKAPP {3}	840003012229225	8K	86	F		535JE78	46	3	31	87	822	0.06	52	0.00	31	174	172	145
JX FARIA BROTHERS MCKAY {2}-ET	840003011610062	50K	88	F		535JE27	1	2	38	89	-326	0.08	1	0.01	-10	34	36	41
JX FARIA BROTHERS MCNULTY {3}	840003012576091	99K	86	F		1JE895	8	12	39	87	467	0.05	34	-0.01	16	42	42	34
JX FARIA BROTHERS MIAMIMARK {2}-ET	840003012229208	99K	87	F		14JE715	19	20	149	95	538	-0.12	-1	-0.02	16	45	46	47
JX FARIA BROTHERS MUNDO {3}	840003012229191	99K	89	F		14JE676	68	22	69	91	487	0.07	39	0.01	20	331	330	308
JX FARIA BROTHERS NATE DOGG {2}-ET	840003012575873	99K	88	C		203JE1631	105	81	2,047	99	376	0.07	33	0.04	23	432	431	386
JX FARIA BROTHERS PARTLOW {2}	840003008626153	8K	83	F		535JE9	-44	3	50	89	-537	0.12	-2	0.05	-9	-156	-158	-189
JX FARIA BROTHERS RAWLS {2}	840003008626109	50K	81	C		97JE2	50	36	870	99	452	0.01	23	-0.03	11	226	230	246
JX FARIA BROTHERS REVOLUTION {2}-ET	840003012229190	99K	85	C		14JE678	9	147	2,574	99	1403	-0.25	11	-0.06	38	32	42	72
JX FARIA BROTHERS SIMMONS {2}-ET	840003011609983	80K	87	C		97JE68	11	28	273	97	-469	-0.03	-29	0.00	-18	57	58	76
JX FARIA BROTHERS TI {2}	840003124526322	99K	85	F		203JE1630	81	116	6,890	99	1300	-0.30	-4	-0.08	29	282	291	342
JX FARIA BROTHERS TODD {2}-ET	840003011609989	99K	84	C		1JE891	37	93	2,325	99	475	0.03	30	0.00	18	245	243	227
JX FARIA BROTHERS TONY ALLEN {3}	840003135124099	99K	87	F		1JE979	30	23	161	95	581	-0.02	23	-0.02	16	130	132	141
JX FARIA BROTHERS TUCO {3}	840003009717732	6K	88	F		97JE118	25	12	158	95	-48	0.11	21	0.06	11	60	56	4
JX FARIA BROTHERS VANDRELL {2}-ET	840003011609959	99K	86	F		1JE892	62	356	15,275	99	604	-0.16	-6	0.00	23	198	196	174
JX FARIA BROTHERS WALTON {2}-ET	840003011609968	8K	86	C		535JE80	21	3	17	82	350	-0.12	-8	-0.01	10	29	28	30
JX JER-Z-BOYZ GONZAGA {3}-ET	USA 117848669	50K	81	F		29JE3838	-3	43	229	96	407	0.11	44	-0.02	10	-59	-59	-50
JX JER-Z-BOYZ GONZO {3}-ET	USA 117848753	50K	87	F		44JE522	37	1	21	82	679	0.01	34	-0.02	20	154	153	152
JX JER-Z-BOYZ GURHKA {3}-ET	USA 117848678	50K	83	F		203JE1354	60	12	365	97	1346	0.04	75	-0.07	34	248	252	283
JX OOMSDALE CHOPO {3}-ET	USA 067138595	50K	87	C		200JE500	-3	39	266	97	-546	0.04	-18	0.06	-8	-71	-75	-113
JX OOMSDALE REVOLUTION TYWIN {3}-ET	USA 067280911	99K	85	F		14JE753	30	15	30	83	939	-0.25	-9	-0.07	19	128	134	178
JX PINE-TREE ACHIEVER {3}-ET	USA 067731401	99K	89	F		1JE1054	94	98	1,029	99	663	0.04	40	0.05	35	405	399	332
JX PINE-TREE APPEAL {3}-ET	USA 067731446	99K	89	F		1JE1071	51	27	650	97	1142	-0.18	16	-0.03	35	220	225	229
JX PINE-TREE ARENA {3}-ET	USA 067731379	99K	89	F		1JE1047	44	114	1,527	99	608	-0.02	24	0.01	24	272	269	242
JX PINE-TREE AVON SOLID {3}-ET	USA 067771285	99K	89	F		1JE1033	85	17	90	91	962	-0.12	21	-0.01	32	379	377	361
JX PINE-TREE JUMBO SWEET {4}-ET	USA 067901113	99K	87	F		29JE4027	34	30	60	89	541	-0.13	-3	-0.04	12	93	95	114
JX PINE-TREE UNCLE LUKE ACCLIMATE {3}-ET	USA 067671562	99K	88	F		29JE4101	52	34	199	94	444	0.04	30	0.03	23	220	221	186
JX SCHULTZ AVON HAGGARD {3}	USA 119736902	99K	89	F		29JE4061	6	31	612	98	121	-0.12	-20	-0.04	-5	29	34	75
JX SEXING AVON BOOTS {3}-ET	840003132350064	99K	87	F		551JE1662	54	18	821	98	1248	-0.29	-5	-0.11	21	228	243	329
JX SEXING AVON BOWIE {3}-ET	840003132350219	99K	89	F		551JE1665	30	4	22	81	1115	-0.27	-6	-0.12	15	163	177	269
JX SEXING TI WONDRA {3}-ET	840003132350836	99K	89	F		551JE1692	91	8	91	91	1332	-0.14	33	-0.01	46	427	425	397
JX SHOT OF NAT ALBION {3}-ET	USA 067187975	99K	88	F		7JE1620	-16	37	602	98	-136	-0.06	-20	-0.02	-9	-76	-73	-49
JX TLJ LEONEL BREAKER {4}-ET	USA 067100548	99K	88	F		14JE726	39	37	194	96	819	-0.14	8	0.00	31	123	118	86
JX TWIN RIDGE CASTIRON {3}-ET	840003012659492	99K	86	F	F	14JE1734	68	16	78	89	313	-0.06	2	0.08	28	252	239	147
JX TWIN RIDGE HAWKIN {3}-ET	840003012659472	99K	86	F		29JE4130	59	15	72	89	347	0.13	45	0.03	19	318	313	273
JX TWIN RIDGE HOTSHOT {3}-ET	840003012316510	99K	85	F		29JE4144	90	11	37	82	358	-0.03	10	0.07	29	331	320	234
JX TWIN RIDGE LEAVALL {3}-ET	840003012316467	99K	87	F		1JE1118	74	11	141	92	410	0.00	20	0.08	32	301	290	199
JX TWIN RIDGE WHIRLAWAY {3}-ET	840003012316488	99K	89	F	F	7JE1733	33	14	84	89	-207	0.02	-6	0.06	5	103	98	48
JX TWINRIDGE PARKER {4}	840003012316575	99K	85	F		7JE1748	29	14	43	83	42	0.00	3	0.01	3	115	113	104
JX TWINRIDGE RUETH {3}-ET	840003012316666	99K	84	F		29JE4163	89	9	22	79	394	0.07	34	0.08	32	413	405	316

SCS	PL	LIV	DPR	CCR	HCR	GFI/ EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.96	2.5	1.3	2.4	2.9	2.5	4.8	5	27	75	-0.1	-0.6	0.3	-0.1	L0.2	0.0	S0.7	L0.7	0.3	-0.3	-0.2	0.4	D0.7	0.0	L0.2	C0.5	C0.2	-1.8
3.14	1.9	1.6	0.8	0.3	0.2	3.1	6	36	79	0.0	1.6	0.9	0.0	L0.5	-0.2	P0.2	S0.8	0.7	-0.3	-0.8	0.0	S0.6	W0.7	L0.1	W0.5	C0.5	-0.1
3.04	1.9	1.0	0.9	0.8	3.2	5.5	5	29	76	0.5	-0.5	-0.1	0.5	L1.4	-0.4	S0.8	L0.5	0.4	-0.5	-0.7	0.7	S0.2	C1.4	S0.4	C1.5	C0.6	0.2
2.89	2.9	1.6	0.7	0.4	0.7	3.3	1	1	71	0.6	1.9	0.7	-0.8	H0.7	0.8	P0.6	S1.0	2.6	-0.4	-1.3	0.2	S3.0	C0.4	S0.2	C0.5	C1.3	6.7
3.14	2.4	2.2	2.3	1.6	1.3	5.0	0	0	75	-0.2	0.3	0.8	-0.2	L0.6	0.5	S1.4	L0.4	0.1	-0.7	-0.5	0.0	D1.0	W0.4	L0.4	W0.2	C1.0	-5.8
2.90	3.2	0.4	1.6	1.0	3.6	4.5	7	75	85	0.6	-0.8	0.1	0.1	H0.1	-0.2	0.0	S0.4	1.0	-0.1	-0.8	0.8	S1.1	C0.3	0.0	C0.6	B0.1	3.9
2.95	1.2	-0.8	1.2	0.7	0.5	4.7	5	31	78	0.3	1.8	0.7	0.1	H0.4	1.0	P0.9	S0.6	1.0	0.0	-0.6	-0.6	S0.8	W0.1	L1.2	W0.9	C0.6	0.2
3.06	0.6	0.6	0.1	0.6	1.9	4.9	13	72	86	1.8	2.4	0.3	1.4	L0.2	0.4	P0.5	S1.0	1.9	2.6	0.9	2.2	S2.0	C2.2	L0.4	C2.9	B1.4	18.8
3.01	-2.6	1.4	4.1	3.1	-0.9	-0.3	1	27	75	-1.7	-1.3	0.7	-1.9	H1.2	0.4	S0.3	L0.6	-1.4	-2.6	-1.2	-1.1	D1.7	W1.1	S0.1	W1.2	C0.5	-15.0
3.21	4.5	1.6	1.7	2.1	2.4	6.5	3	6	73	1.3	0.3	0.8	0.1	H0.4	0.4	P0.7	S0.9	3.1	0.8	-0.3	0.2	S3.2	C0.5	L0.2	C0.2	B0.2	13.2
3.08	1.5	0.9	-1.6	-2.2	-0.1	4.8	24	247	95	0.6	1.7	1.3	0.2	L0.5	-0.2	P1.0	S0.5	0.7	-0.2	0.4	0.4	D0.5	C0.4	L0.1	C0.2	C1.0	-1.6
2.91	1.7	1.6	-1.0	-0.8	1.8	4.9	4	9	75	-0.2	-0.3	0.2	-0.1	H0.3	0.2	P0.2	S0.1	-0.7	0.2	0.2	0.7	D0.3	W0.3	L1.1	C0.2	B1.5	0.5
3.02	-0.3	-0.6	-0.2	0.9	0.1	5.1	0	0	71	0.0	-0.1	0.9	-0.1	H0.3	0.5	P0.1	S0.1	0.4	0.0	0.1	-0.1	D0.2	W0.7	L0.7	W1.1	C0.1	-1.3
3.10	5.5	5.0	1.0	0.9	3.0	5.4	188	2,096	99	1.4	0.9	1.7	-0.2	H0.2	0.3	P1.5	S1.4	3.4	0.5	-0.1	0.4	S3.1	W0.1	L0.2	C0.2	C0.5	11.5
3.19	1.2	-0.9	-1.4	-2.6	0.4	4.2	0	0	71	1.6	1.0	0.5	0.8	L0.6	0.4	P0.8	S0.8	2.3	1.8	-0.3	0.6	S2.7	C0.1	L0.7	C0.1	B0.3	13.7
2.83	4.7	4.9	0.4	0.6	1.0	4.8	62	242	95	0.6	-0.4	0.5	-0.7	H1.9	0.9	P0.4	S0.5	2.6	-0.1	-1.0	-0.5	S2.7	C0.2	S0.7	C0.3	C1.1	7.4
3.24	4.1	3.5	2.1	2.7	-1.3	6.4	10	64	86	-0.3	0.8	1.3	-1.3	H0.8	0.3	P1.7	S1.1	0.8	-1.2	-1.2	-0.3	S1.0	W1.8	L0.4	W1.6	C1.2	-4.2
2.99	2.3	3.5	1.2	1.3	-1.3	4.7	19	37	81	-0.1	0.4	0.3	-0.9	H0.6	0.9	P1.2	S0.5	0.7	-0.3	-1.1	0.5	S1.8	C0.2	S0.2	C0.6	C0.6	3.1
3.06	1.8	0.0	0.7	-0.9	-0.6	5.5	14	96	90	1.5	-1.8	-0.4	0.3	H0.4	0.0	P0.8	S0.6	3.4	1.8	-1.0	0.4	S3.1	C1.2	S0.3	C0.6	C0.2	16.6
2.99	0.9	1.4	0.7	0.1	-1.7	4.5	5	7	72	-0.4	0.0	0.1	-0.8	L0.2	0.2	P0.3	S0.2	-0.2	-0.2	-0.6	-0.6	D0.5	W1.1	L1.3	W2.3	B0.3	-4.4
3.04	2.7	4.4	-0.1	-0.5	1.4	5.8	32	222	95	0.7	0.4	-0.4	-0.7	L0.1	0.2	P0.7	S0.4	2.4	0.9	-1.5	0.9	S3.4	W0.1	L0.4	C0.9	C0.1	12.5
3.01	-1.3	-1.5	0.0	0.6	1.4	4.5	1	1	74	-0.3	2.1	1.0	-0.1	L1.1	0.7	S0.4	S0.6	-0.5	-0.6	-0.1	-0.3	D1.4	C0.6	L0.7	W0.4	C0.8	-7.1
3.04	2.1	0.2	0.8	0.5	1.2	1.7	0	0	69	0.2	-0.3	-0.2	-0.1	H0.6	-0.6	S0.1	S0.4	0.8	0.1	-1.2	-0.1	S2.1	W1.4	L0.1	W1.4	C0.6	3.1
3.05	0.1	2.0	-2.3	-4.2	-4.7	2.6	5	20	75	0.3	1.1	0.9	-0.8	L0.2	0.5	P0.7	S0.1	1.4	0.3	0.2	-0.5	S1.4	C0.9	0.0	W0.1	C0.2	5.3
3.13	0.1	1.6	-2.8	-3.6	-1.2	4.5	11	26	76	0.7	1.9	1.1	0.0	H0.2	0.6	P0.6	S0.5	1.7	0.6	0.4	-0.4	S2.1	C1.2	L0.1	C0.8	B0.3	9.1
3.01	4.1	1.5	-1.0	-1.4	1.1	3.9	4	5	71	0.5	-0.2	0.1	0.4	H1.5	-0.4	P0.9	S0.8	1.4	0.0	-0.6	0.3	S2.5	W0.8	S0.3	W0.1	C0.7	5.7
3.12	2.2	2.3	-0.1	-0.3	2.1	5.4	0	0	72	1.4	1.6	0.6	0.1	H0.1	0.2	P0.3	S0.3	3.0	1.5	0.1	0.1	S3.8	C0.2	L0.2	W0.2	B0.1	15.8
3.07	-0.5	0.1	-1.2	-1.5	1.0	5.6	8	23	78	-0.1	0.6	0.5	-0.4	0.0	0.5	P0.7	S0.3	-0.3	-0.5	-0.1	-0.3	D0.5	W0.3	L0.5	W1.1	C0.2	-4.4
3.03	-2.3	-0.8	0.2	0.9	1.7	5.2	7	17	75	-0.3	-0.1	1.0	-0.1	H1.5	0.8	P0.3	S0.2	0.4	-1.2	-0.5	-0.6	D0.5	C0.2	L0.3	W0.9	C0.9	-6.2
3.09	2.1	3.9	-2.9	-4.1	-2.1	3.9	186	2,382	99	0.6	3.2	1.9	-0.6	H0.5	1.6	P1.0	L0.3	2.5	0.9	0.5	-1.7	S3.0	C0.3	L0.6	W1.3	B0.4	10.8
3.07	1.3	4.3	-2.8	-3.7	-2.9	5.2	12	147	93	0.0	2.2	0.9	-0.3	L0.5	0.8	0.0	S0.4	0.9	-0.2	0.6	-1.1	S0.9	C0.3	S0.2	W0.4	C0.5	1.4
3.24	1.6	-1.8	-1.9	-0.8	1.2	6.9	19	96	89	1.1	-0.4	-0.5	1.3	L2.0	-0.9	P0.9	S0.3	1.3	2.1	0.7	-0.9	S1.5	W1.5	0.0	W1.9	C0.6	8.5
2.99	-1.0	2.2	-3.7	-3.8	-1.2	0.8	4	7	58	-0.1	2.6	1.3	0.4	H0.2	1.7	S0.1	S0.6	0.1	-0.3	0.1	0.0	S0.2	C0.3	L0.3	C0.6	C1.0	-1.7
3.18	-0.4	2.0	-1.9	-3.6	-2.9	3.7	8	23	76	0.0	0.9	0.7	-1.2	L1.5	0.2	P0.7	S0.1	0.5	-0.4	-0.3	-0.7	S0.8	W0.1	L0.3	W1.4	C0.9	-1.6
3.06	-2.3	-1.2	0.1	-0.5	-1.4	3.4	0	0	71	-0.9	0.3	1.4	-0.1	L0.4	1.0	S1.0	L0.2	-1.0	-1.3	0.3	0.2	D2.4	C1.3	S0.1	C1.0	C1.1	-10.3
3.10	2.2	-0.9	-0.5	-1.0	0.6	4.5	0	0	71	1.8	0.9	0.2	0.8	L0.4	0.3	P1.1	S0.9	2.8	1.9	-0.3	0.7	S3.3	C0.4	L0.2	C0.6	B0.3	16.7
3.04	-2.5	-4.2	-1.5	-2.2	-3.5	3.1	3	7	73	0.6	1.8	0.1	0.5	H0.4	0.7	P0.2	S0.2	1.0	1.8	0.8	-0.3	S1.5	C0.5	L0.2	C0.2	B0.8	10.8
3.01	-0.6	-0.8	0.2	1.4	1.5	4.9	4	6	72	-0.3	-0.5	0.2	-0.2	H0.7	-0.2	P0.1	L0.5	0.2	-0.3	-0.4	-0.2	D0.1	C0.9	L1.1	W0.5	B0.1	-1.8
3.09	0.7	0.9	0.0	-0.2	0.3	5.2	8	19	75	0.4	-0.3	-0.3	0.4	H0.2	-0.6	P0.4	S1.0	0.5	0.8	0.0	-0.3	S0.4	C0.6	L0.2	W0.4	B0.1	3.6
3.29	4.0	2.0	1.2	3.1	3.8	4.4	24	360	97	1.6	0.5	0.3	0.7	H0.3	1.2	P0.4	S1.1	3.0	1.8	-0.4	-1.1	S2.4	C0.8	L0.3	W0.7	B1.0	14.7
3.08	-1.5	1.4	-0.9	-2.0	-1.7	1.1	0	0	68	-0.9	0.6	0.6	-1.0	L0.2	0.2	P0.4	S0.2	-1.0	-1.4	-1.3	-0.2	S0.4	W0.6	L0.5	0.0	C0.3	-6.2
3.11	2.7	2.8	0.3	0.6	2.9	3.8	14	85	90	0.0	3.4	0.1	0.5	L1.2	0.0	S0.5	S0.5	0.7	0.6	1.0	-1.4	S0.9	W0.7	S0.8	W0.6	C0.6	3.5
3.34	-0.8	-3.3	-0.6	-0.4	-1.0	4.5	88	458	98	-0.2	1.8	0.8	-0.5	L0.8	1.4	P0.6	S0.3	-0.3	0.0	0.8	-0.3	D0.8	W0.8	L1.4	W1.4	B0.2	-3.8
2.98	4.1	2.1	0.1	-0.4	3.2	6.7	9	14	76	1.3	0.2	-0.8	-0.4	L0.2	-1.0	P0.8	S0.4	3.6	1.8	-0.8	-0.5	S5.3	0.0	S0.1	W0.7	C0.3	19.4
3.15	2.9	-3.0	2.1	2.8	3.9	4.7	47	1,073	99	2.7	2.6	-1.2	2.2	H2.3	0.4	P0.8	S1.4	3.8	3.4	0.5	0.8	S5.1	C1.0	L0.6	C1.4	C0.3	25.4
3.03	1.5	1.3	-2.7	-1.1	0.4	4.4	26	111	91	0.2	-0.3	-0.2	0.4	H0.5	0.7	S0.2	S0.5	-0.1	0.1	-0.1	-0.7	0.0	W0.3	L0.3	W0.4	C0.8	-1.8
3.06	0.1	-0.3	-0.6	0.1	1.6	4.2	9	44	82	0.1	-0.2	0.6	-0.2	H1.0	0.6	P0.1	0.0	1.2	-0.2	-0.2	-0.7	S0.2	W0.5	L0.5	W0.9	C0.8	-0.9
3.18	-1.1	-1.1	1.2	1.6	1.8	3.7	2	34	79	0.0	0.9	0.7	-0.2	L0.2	0.5	S0.1	S0.1	0.3	0.0	0.0	0.0	S1.0	W0.2	L0.3	0.0	C0.2	1.7
3.04	2.4	2.3	2.2	2.6	5.8	5.5	141	1,838	99	0.3	-0.4	0.9	-0.1	L0.3	0.7	S0.9	L0.5	1.3	-0.1	-0.1	0.3	0.0	W0.4	L0.1	C0.9	C1.1	0.4
2.97	0.6	0.8	1.4	2.8	2.2	5.1	0	0	71	-0.2	-0.4	0.8	-0.6	H0.7	0.4	P0.4	S0.1	0.3	-0.4	-0.6	0.1	0.0	W0.8	L0.8	W1.2	C0.3	-2.8
2.96	-2.9	-3.3	-1.0	-0.7	-1.0	2.4	25	171	94	-0.7	3.5	1.5	0.0	L0.2	1.8	S0.2	S0.1	-1.4	-0.6	-0.1	-0.1	D1.1	W0.6	L0.8	C0.4	B0.4	-6.0
2.92	0.0	-0.9	0.6	0.1	-1.1	3.1	1	11	74	-0.9	0.8	0.7	-0.1	H0.7	1.1	S0.7	L0.7	-2.2	-1.2	-0.1	-0.6	D1.8	W1.2	L1.3	W0.4	B0.3	-11.6
3.02	-1.6	-2.9	-0.3	0.1	-0.3	2.7	7	234	96	-0.8	1.4	1.8	-0.2	H0.6	2.0	P0.7	S0.6	-2.8	-0.6	1.3	-0.7	D3.3	W1.8	L2.0	W1.5	B1.0	-13.6
3.04	1.2	1.8	2.5	2.7	1.4	2.6	14	34	82	0.0	1.0	0.8	-0.3	H0.6	0.9	S1.1	L0.4	1.0	0.4	0.4	-0.4	D0.3	W0.1	S0.2	W0.1	C0.8	1.0
3.04	1.6	0.1	0.5	1.3	0.2	4.7	6	10	72	0.7	-0.5	0.1	-0.4	L0.2	-0.1	P0.9	S0.4	1.1	1.0	0.4	0.2	S0.7	C0.1	L1.1	W0.6	B0.6	5.6
3.11	2.4	1.5	-1.3	-2.2	1.3	6.4	48	449	97	2.6	2.1	0.8	1.5	H2.2	1.0	P1.7	S1.7	2.7	2.1	1.2	1.6	S3.4	C2.2	L0.8	C2.5	B1.0	19.7
3.24	1.5	1.0	0.1	-0.3	2.6	5.7	2	10	73	0.7	1.3	0.9	0.4	H0.8	1.1	P0.4	S0.7	0.9	1.0	0.9	0.9	S0.6	C1.1	L0.2	C1.4	B0.2	7.0
3.01	3.7	1.7	-1.2	-2.8	-4.6	6.3	35	497	97	1.5	0.5	2.0	-0.9	H1.0	1.5	P1.8	S2.1	3.0	1.2	1.1	1.3	S2.0	C1.9	S0.5	C1.6	C0.1	13.9
2.97	2.9	1.3	0.2	-0.3	0.6	5.4	6	13	73	0.9	-0.9	0.7	0.0	H0.2	-0.2	S0.2	L0.2	1.7	0.9	0.7	0.2	S0.9	C0.3	S0.4	C0.4	C0.4	7.1
2.97	2.1	1.2	1.6	2.2	0.3	4.9	16	25	77	0.4	0.6	1.1	-0.6	H0.2	1.3	S0.1	S0.2	1.9	0.7	-0.2	1.0	S1.3	W0.3	L0.6	C0.2	C0.5	6.3
3.31	1.5	0.3	-0.3	-0.6	0.9	5.3	11	73	86	1.7	3.3	0.7	1.1	H0.2	1.0	P1.5	S1.4	1.5	2.8	1.4	1.4	S2.0	C1.0	L1.7	C0.5	B1.1	15.4
3.01	3.4	2.3	0.9	0.7	4.5	7.2	9	54	85	1.1	0.8	1.2	-0.1	L0.5	0.6	P1.4	S1.6	2.6	0.2	-0.7	0.1	S2.9	C1.4	S0.2	C0.7	C0.4	10.0
3.29	3.6	1.0	1.8	2.4	3.6	5.9	5	84	88	1.1	0.5	0.4	0.1	H0.2	-0.2	P0.4	S0.5	2.4	1.4	0.0	-0.1	S2.9	W0.5	S0.7	W0.8	C0.2	12.8
3.18	3.3	1.4	0.3	0.3	2.2	6.6	1	3	72	0.7	0.1	0.4	0.3	H0.6	-0.3	P0.4	S0.2	1.5	0.8	0.3	0.1	S1.2	W0.4	L0.3	W0.6	B0.2	6.5
3.03	2.4	-2.3	-1.0	-1.0	0.9	6.3	3	9	72	1.3	0.8	-0.1	1.0	H2.2	0.4	P1.3	S1.5	1.7	1.2	0.0	0.0	S2.5	C0.4	L0.8	W0.1	C0.8	8.8
3.02	1.8	1.6	-0.2	-0.3	0.8	6.2	22	125	91	1.3	2.1	0.5	0.9	L0.3	0.6	P1.1	S0.8	2.5	0.7	0.0	0.1	S3.1	C0.8	S0.5	C1.5	C0.7	11.9
2.93	2.7	2.7	-0.9	-1.0	0.3	5.8	18	80	89	0.4	4.2	2.7	-1.0	L1.0	2.3	P1.7	S0.3	1.8	0.5	0.7	-1.2	S2.0	C0.3	L1.0	W1.3	C0.3	5.5
2.85	2.5	2.3	1.3	1.7	3.3	5.6	10	48	80	0.3	1.1	0.5	-0.1	H0.2	0.6	P0.3	S0.8	1.2	-1.1	-1.1	0.0	S1.2	C0.2	L0.2	C0.6	C1.6	-1.6
2.99	0.8	-0.5	-0.8	-1.2	-0.4	4.0	4	6	71	0.2	-0.3	-0.3	0.5	L0.5	-0.4	S0.6	L0.5	-0.4	0.2	0.0	-0.1	D0.5	W0.3	L0.2	W0.5	C0.5	-2.2
2.98	3.5	2.9	2.2	2.6	4.1	5.0	2	7	71	0.5	1.2	0.4	-0.2	H1.8	1.0	P0.5	S0.9	1.2	0.0	-0.9	-0.1	S0.9	C0.7	L0.1	C0.5	B0.2	3.9
3.03	1.6	2.3	0.1	-0.2	2.3	6.1	4	10	72	0.7	0.8	0.2	0.4	H1.4	0.7	S0.2	S0.4	1.1	-0.1	-0.9	-0.3	S0.5	C0.2	S0.6	C0.2	C0.5	2.0
3.06	2.6	3.0	1.8	2.1	3.4	5.3	2	6	71	0.7	1.3	0.7	0.1	H2.0	1.2	P1.1	S1.4	1.7	-0.1	-0.9	-0.2	S1.1	C1.0	S0.4	C0.9	C0.7	4.1
2.97	2.2	3.5	0.4	-0.4	-0.5	3.5	6	8	71	0.8	1.2	0.6	-0.5	H0.7	0.9	P1.0	S1.2	2.1	0.6	-0.6	-0.5	S2.3	W0.1	L0.2	W0.5	0.0	8.4
3.17	2.0	1.5	0.5	0.5	2.2	3.5	2	3	71	0.8	-0.5	-0.3	0.7	H2.2	0.2	P0.5	S0.5	0.5	0.6	-0.2	0.3	D0.4	C0.9	L0.4	C0.5	B0.3	2.4

PART II: FEMALES

Section A

Herd Register or
Generation Count 4-6 and BBR 100

December 2022

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

This list ranks by GJPI, the top 500 females having Herd Register status or that are Generation Count 4 to 6 with a BBR of 100. To be included, they must have their own genotype; chip density is listed in the GT column. Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information. Ties are broken by PTA protein.

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
1	JX PRIMUS TUCKER CATALINA 60269 {5}-ET	840003244444753	55K	100	F	F	0	74	1,256	0.02	66	0.03	52	886	878	810	807	2.96	7.3	0.8	1.8	2.8	0		2.2	22.6	8.1	196	JERSEYLAND SIRES
2	CAL-MART STENO JILL 2898-ET	840003250241469	94K	100	F	F	0	76	70	0.36	81	0.16	37	820	796	627	832	2.81	4.8	3.1	3.7	4.3	0		0.1	-2.3	5.3	189	MARTIN DAIRY LLC
3	CAL-MART BECKS JACINNA 3012-ET	840003251639723	55K	100	F	F	0	74	926	0.18	84	0.06	48	821	806	706	766	2.81	5.2	1.1	1.1	2.2	0		1.1	5.5	9.3	186	MARTIN DAIRY LLC
4	JX VIERRA MARCY {4}-ET	840003250242317	9K	100	F	F	0	76	340	0.31	84	0.15	44	781	757	592	725	2.78	5.2	1.6	2.3	3.1	0		1.0	5.1	8.2	185	VIERRA DAIRY FARMS & SEMEX A
5	CAL-MART JAMMER CELESTE 3026-ET	840003251639737	55K	100	F	F	0	72	972	0.16	82	0.05	47	891	875	783	759	2.72	7.0	-0.9	-0.8	1.4	0		1.3	5.1	8.7	182	MARTIN DAIRY LLC
6	JX ABS GA CANDACE 7177 {6}-ET	840003259841317	55K	100	F	F	0	72	1,004	0.09	68	0.09	56	834	819	696	805	2.95	4.7	0.7	0.9	3.0	0		1.0	1.7	8.3	181	ABS GLOBAL INC
7	CAL-MART STENO JOSIE 2842	840003250241413	94K	100	F	F	0	76	376	0.24	71	0.12	39	732	714	580	786	2.87	4.4	4.6	5.4	5.6	0		-0.3	-4.9	5.1	181	MARTIN DAIRY LLC
8	JX FB VERSTAPPEN {6}-ET	840003255799832	63K	100	F	F	0	73	1,125	0.08	73	0.05	53	879	866	774	776	2.92	7.3	0.1	1.3	1.6	0		0.9	3.5	7.6	180	VIERRA DAIRY FARMS & SEMEX A
9	JX PRIMUS TUCKER CHITA 60812 {6}-ET	840003247092614	55K	100	F	F	0	73	1,337	-0.01	63	0.00	50	831	823	774	778	2.91	6.5	1.2	2.0	3.5	0		1.3	8.3	7.4	180	JERSEYLAND SIRES
10	JX CAL-MART STONEY JULIET 2843 {4}	840003250241414	94K	100	F	F	0	78	593	0.20	72	0.07	36	827	812	719	767	2.75	6.2	1.2	1.7	3.0	0		1.3	6.6	7.5	180	MARTIN DAIRY LLC
11	CAL-MART TUCKER WHISTLER 2991-ET	840003251639702	55K	100	F	F	0	72	799	0.16	75	0.08	47	822	808	698	776	2.92	5.4	1.0	1.3	2.4	0		0.9	4.9	7.8	179	MARTIN DAIRY LLC
12	JX ABS AVJ ALPHA 36031 {6}-ET	840003250245022	55K	100	F	F	0	72	665	0.16	67	0.10	47	833	813	678	707	2.75	7.4	0.3	0.8	2.4	0		1.1	6.5	8.2	179	ABS GLOBAL INC
13	JX PROGENESIS HENDRIX 95242 {5}-ET	840003254283713	9K	100	F	F	0	71	1,208	0.18	99	0.07	61	814	800	682	732	2.95	4.5	-0.3	0.1	1.9	0		0.9	1.1	8.0	178	VIERRA DAIRY FARMS & SEMEX A
14	DUPAT NICKLAUS 25817-ET	840003252216239	55K	100	F	F	0	74	1,738	-0.02	79	0.01	66	823	814	745	730	2.90	5.0	-0.8	-0.4	1.6	0		1.1	-1.2	8.7	177	WICKSTROM JERSEY FARMS INC
15	JER-Z-BOYZ SD MINT 82935-P-ET	174778275	65K	100	F	F	0	75	258	0.27	71	0.12	35	785	765	631	742	2.78	6.1	1.8	2.9	2.9	0		0.9	4.7	7.6	177	JER-Z-BOYZ
16	DUPAT THRASHER 23375-ET	840003217051007	58K	100	F	F	1	80	1,410	0.05	80	0.04	61	792	780	690	739	2.91	4.7	0.7	1.1	0.7	1	80	0.9	3.1	8.3	176	WICKSTROM JERSEY FARMS INC
17	JER-Z-BOYZ JALEPENO MINT 82244-P-ET	174742344	65K	100	F	C	0	75	1,316	-0.07	49	0.04	57	845	831	743	725	2.81	7.7	-0.3	0.7	2.2	0		0.6	3.5	8.3	176	JER-Z-BOYZ
18	VIERRA MELITTA-ET	840003252221961	9K	100	F	F	0	70	1,167	0.02	60	0.03	49	828	818	751	752	2.93	7.2	0.6	1.9	2.8	0		1.4	10.6	9.3	176	VIERRA DAIRY FARMS & SEMEX A
19	JX PRIMUS GOALS CIRILLA 49015 {5}-P-ET	840003244697107	55K	100	F	F	0	74	1,071	0.01	53	0.02	44	799	789	728	719	2.82	7.8	1.3	2.6	2.5	0		1.3	12.6	6.2	176	JERSEYLAND SIRES
20	CAL-MART ARTHUR JOEL 2964-ET	840003251639675	55K	100	F	F	0	74	501	0.21	69	0.12	44	821	802	661	763	2.84	5.7	0.9	1.1	3.1	0		0.5	0.9	8.9	176	MARTIN DAIRY LLC
21	JER-Z-BOYZ STENO 81425-ET	174633367	65K	100	F	F	0	76	789	0.11	63	0.05	41	824	811	724	799	2.82	6.1	1.6	2.8	4.7	0		0.2	-1.5	6.4	176	JER-Z-BOYZ
22	JX CAL-MART THRASHER DEL 1885 {5}	067801885	94K	100	F	F	0	78	1,377	0.05	77	0.04	60	772	757	664	684	2.80	4.8	-0.2	0.3	2.2	0		0.6	2.5	8.0	175	MARTIN DAIRY LLC
23	JX CAL-MART JALAPENO GARDEN 3039 {6}-ET	840003251639750	55K	100	F	F	0	73	1,354	-0.05	54	0.03	56	840	831	758	755	2.98	6.6	-0.3	0.7	2.9	0		1.1	6.8	9.7	175	MARTIN DAIRY LLC
24	JX DUPAT THRASHER 24171 {5}	840003223510747	55K	100	F	F	0	77	1,041	0.03	56	0.03	45	755	744	674	703	2.83	6.3	2.0	2.5	3.4	0		0.7	6.4	7.6	175	WICKSTROM JERSEY FARMS INC
25	LEGACY TUCKER 33331-ET	840003250032131	9K	100	F	F	0	72	603	0.14	60	0.07	38	839	824	725	767	2.82	6.9	0.5	1.0	2.4	0		1.8	11.2	7.4	175	LEGACY RANCH
26	MM TUCKER SHAKIRA 16493-ET	840003239149239	55K	100	F	F	0	74	728	0.21	81	0.10	48	848	834	711	750	2.99	6.3	-0.2	0.6	1.9	0		0.9	3.0	8.4	174	MISTY MEADOW DAIRY
27	BOS ISNER SAND 728-P-ET	840003247498108	94K	100	F	F	0	73	497	0.15	57	0.05	29	765	751	677	738	2.73	7.2	3.3	4.3	4.3	0		0.4	6.4	8.3	174	VIERRA DAIRY FARMS
28	JX FB THRASHER 674523 {5}-ET	840003219853911	63K	100	F	F	0	78	2,212	-0.20	61	-0.07	64	773	771	777	711	2.83	5.7	0.5	1.0	3.9	0		0.6	1.5	7.1	173	FARIA DAIRY
29	JX S-S-I VICTORY TUCKER 62619 {6}-ET	840003241109181	55K	100	F	F	0	74	1,637	-0.07	63	0.01	62	784	775	712	699	2.90	5.5	0.0	0.6	2.3	0		1.2	6.2	7.4	173	SELECT SIRES INC - SIRE DEPT
30	JX PEAK FELICITY {5}-ET	840003251554752	94K	100	F	F	0	73	1,460	-0.02	67	0.02	59	844	830	752	718	2.76	7.2	-0.4	0.2	1.1	0		0.3	-3.4	6.7	173	PEAK GENETICS
31	CAL-MART LISTOWEL JOLENE 2888-ET	840003250241459	94K	100	F	F	0	78	780	0.15	71	0.08	46	801	784	672	718	2.78	5.8	0.0	1.3	1.5	0		0.6	3.5	7.8	173	MARTIN DAIRY LLC
32	LEGACY TUCKER 33241-ET	840003250032041	9K	100	F	F	0	72	712	0.12	60	0.05	37	852	840	761	765	2.83	7.4	0.1	0.3	1.8	0		1.7	16.8	8.0	173	LEGACY RANCH
33	PEAK 86011-P-ET	840003252197741	94K	100	F	F	0	76	2,050	-0.13	68	-0.03	68	828	825	794	723	3.00	6.4	-0.6	0.6	1.4	0		0.3	-1.7	8.5	172	PEAK GENETICS
34	JX ABS AVJ GLORY 35458 {5}-ET	840003250244449	94K	100	F	F	0	74	867	0.16	77	0.09	52	819	800	670	694	2.76	6.2	-1.0	-0.2	1.0	0		1.1	6.3	8.0	172	ABS GLOBAL INC
35	JX VICTORY 56815 TUCKER 61684 {6}-ET	840003232102536	55K	100	F	F	0	74	1,230	0.02	64	0.01	48	842	833	777	743	2.87	6.7	-0.8	0.1	3.1	0		1.4	11.4	7.7	172	VICTORY FARMS LLC
36	CAL-MART WESTPORT JENICA 955 {6}-ET	067796955	45K	100	F	F	2	82	823	0.13	68	0.08	47	776	761	652	750	2.86	4.7	1.6	1.4	2.3	1	79	0.7	0.5	8.1	172	MARTIN DAIRY LLC
37	CAL-MART JUGGERNAUT JEAN 2663-ET	840003242794618	94K	100	F	F	0	74	196	0.34	82	0.13	36	788	767	619	745	2.79	5.3	1.4	2.0	3.5	0		0.8	1.0	7.6	172	MARTIN DAIRY LLC
38	JX ABS AJ BECKS 7459 {6}-ET	840003258244061	55K	100	F	C	0	72	755	0.17	75	0.13	56	771	750	590	694	2.88	4.8	0.1	0.3	0.5	0		1.2	8.4	8.5	171	ABS GLOBAL INC
39	JX ABS GA JAMMER 6553 {6}-ET	840003252460129	55K	100	F	F	0	72	848	0.16	76	0.08	49	740	723	607	659	2.83	5.0	0.5	0.9	1.8	0		1.2	7.1	7.8	171	ABS GLOBAL INC
40	JX CAL-MART TROOPER JENNA 2285 {5}-ET	840003233607749	94K	100	F	F	0	75	527	0.19	68	0.09	40	778	762	645	752	2.88	5.3	1.8	1.9	0.9	0		0.6	2.5	8.9	171	MARTIN DAIRY LLC
41	JER-Z-BOYZ STENO MARIA 81577-ET	174683670	65K	100	F	F	0	76	480	0.23	74	0.10	39	771	756	639	796	2.94	4.7	2.6	4.2	5.2	0		-0.1	-6.0	5.7	171	JER-Z-BOYZ
42	JX SEXING GALLANTRY 97673 {5}-ET	840003213129300	63K	100	F	F	0	73	1,029	0.09	71	0.07	53	803	792	691	717	3.07	6.0	0.0	0.3	2.0	0		1.6	12.2	8.2	170	SEXING TECHNOLOGIES / ACCOUN
43	JX ABS ID JAMMER 7324 {6}-ET	840003259841464	55K	100	F	F	0	71	883	0.10	66	0.08	49	766	750	640	709	2.85	5.2	0.9	1.1	1.5	0		1.2	6.6	7.4	170	ABS GLOBAL INC
44	VIERRA LAVERNE-ET	840003250242606	9K	100	F	F	0	71	829	0.08	57	0.08	48	725	710	600	695	2.93	5.5	2.5	3.0	2.9	0		1.0	6.1	8.7	170	VIERRA DAIRY FARMS & SEMEX A
45	JX PRIMUS THRASHER CARA 53632 {5}-ET	840003216851248	58K	100	F	F	1	80	1,210	-0.06	46	0.01	47	692	686	635	688	2.98	5.9	3.1	3.8	4.1	2	84	1.9	16.6	7.3	170	JERSEYLAND SIRES
46	TOG SYN RORY 41108	840003249057028	55K	100	F	F	0	73	606	0.15	63	0.11	47	787	769	632	712	2.91	5.8	0.2	1.4	2.2	0		1.3	9.0	7.3	170	TRANS-OVA GENETICS
47	CAL-MART BECKS WISH 2974-ET	840003251635685	55K	100	F	F	0	73	454	0.19	64	0.14	46	747	722	560	644	2.66	6.3	1.0	0.9	1.1	0		1.0	3.1	8.0	170	MARTIN DAIRY LLC
48	DUPAT CHIEF 23229	840003217050861	55K	100	F	F	0	77	1,728	-0.09	63	-0.08	45	820	819	842	725	2.74	7.1	-0.4	0.5	2.6	1	81	1.5	7.9	7.7	170	WICKSTROM JERSEY FARMS INC

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
49	ABS AJ JAMMER 7460 {5}-ET	840003258244062	55K	100	F	F	0	72	435	0.24	73	0.13	45	758	737	583	668	2.84	5.6	0.6	1.1	2.0	0		1.1	6.3	9.4	170	ABS GLOBAL INC
50	JX DUPAT TUCKER 25140 {5}-ET	840003239173252	55K	100	F	F	0	74	825	0.19	81	0.06	43	826	813	725	688	2.89	6.5	-1.3	-0.7	0.2	0		1.8	14.9	8.6	170	WICKSTROM JERSEY FARMS INC
51	JX PRIMUS TUCKER CATRIONA 60288 {5}-ET	840003244444772	55K	100	F	F	0	74	1,044	-0.04	42	0.01	41	766	760	713	712	2.95	7.7	2.2	3.0	3.5	0		1.5	14.8	7.8	170	JERSEYLAND SIRES
52	MM TUCKER SHELBY 18103-ET	840003250240374	55K	100	F	F	0	74	600	0.08	46	0.08	40	757	740	632	693	2.81	7.0	1.6	2.3	3.8	0		1.4	10.6	8.6	170	SEXING TECHNOLOGIES / ACCOUN
53	JX MM GALLANTRY FEYRE 18806 {5}	840003250241077	55K	100	F	F	0	74	1,305	-0.01	60	0.02	53	853	845	780	749	2.99	6.9	-1.2	-0.6	1.8	0		1.4	13.6	7.8	169	MISTY MEADOW DAIRY
54	CAL-MART ARTHUR JOANNE 2961-ET	840003251639672	55K	100	F	F	0	74	916	0.10	66	0.07	49	755	742	640	743	2.95	4.2	1.7	2.2	2.3	0		0.9	3.3	8.6	169	MARTIN DAIRY LLC
55	CAL-MART SUGARDADDY JULEP 2670	840003242794625	94K	100	F	F	0	74	880	0.16	79	0.07	47	798	782	678	681	2.77	6.2	-0.4	-0.2	1.3	0		1.1	4.0	8.1	169	MARTIN DAIRY LLC
56	JX VIERRA DOT {5}-ET	840003224438720	63K	100	F	F	0	77	1,450	0.07	85	-0.03	46	812	809	795	722	2.92	5.5	-1.1	-0.7	2.4	0		1.9	12.9	7.4	169	SEXING TECHNOLOGIES / ACCOUN
57	JX FOREST GLEN TUCKER ANN {6}-ET	067973045	94K	100	F	F	0	74	830	0.18	80	0.07	45	813	800	703	712	2.91	5.8	-0.9	0.5	2.7	0		1.1	4.1	8.6	169	BANSEN, DAN K
58	JER-Z-BOYZ TUCKER 83198-ET	174794499	65K	100	F	F	0	73	631	0.13	58	0.10	44	777	758	634	736	2.78	5.0	0.4	1.3	2.5	0		0.8	3.5	5.6	169	JER-Z-BOYZ
59	JX KASH-IN SUAVECITO 68034 {5}-ET	840003251551165	55K	100	F	F	0	75	336	0.29	78	0.14	42	765	744	590	690	2.84	5.1	0.1	1.5	1.5	0		0.7	2.8	8.7	169	KASH-IN JERSEYS
60	JX PINE-TREE 2401 STONEY 2735 {4}-ET	067652735	94K	100	F	F	0	77	798	0.16	73	0.05	41	800	789	706	705	2.90	6.3	-0.5	1.2	2.5	0		1.7	11.3	8.1	169	KASH-IN JERSEYS
61	JX MM TUCKER ALPINE 20638 {5}	840003253606369	55K	100	F	F	0	74	554	0.16	61	0.09	39	792	776	666	684	2.82	7.4	0.9	0.4	0.7	0		1.0	9.0	6.7	169	HOGAN, DAVID L
62	JX MM NICKLAUS JO 20865 {6}-ET	840003253606596	55K	100	F	C	0	73	1,559	0.01	78	0.04	66	750	736	641	657	2.83	4.4	-0.3	0.0	2.2	0		1.1	-4.4	8.4	168	MISTY MEADOW DAIRY
63	JX PEAK OTTAVIA {5}-ET	840003251554740	94K	100	F	F	0	73	1,326	0.11	88	0.05	59	825	810	713	687	2.79	6.0	-1.3	-1.0	-0.4	0		0.9	-1.5	7.7	168	ALTA GENETICS INC - PEAK GEN
64	JER-Z-BOYZ THRASHER 76924 {6}-ET	174206523	65K	100	F	C	1	80	1,305	-0.01	60	0.04	56	788	776	694	688	2.89	6.2	-0.2	0.4	1.6	1	82	1.5	10.4	7.7	168	JER-Z-BOYZ
65	JX KASH-IN CHIEF 68239 {6}	840003251551370	55K	100	F	C	0	77	1,333	0.10	87	0.01	52	804	796	738	742	2.93	4.4	-1.0	-0.5	2.5	0		1.9	7.0	8.3	168	KASH-IN JERSEYS
66	JX DUPAT TUCKER 24893 {6}-ET	840003239173005	55K	100	F	F	0	74	1,294	-0.06	49	0.02	52	773	765	701	695	2.93	6.5	0.5	1.4	2.4	0		1.6	11.9	7.6	168	WICKSTROM JERSEY FARMS INC
67	JX CAL-MART JAMMER GOLD 3031 {6}-ET	840003251639742	55K	100	F	F	0	72	1,224	-0.01	57	0.03	52	763	752	676	669	2.86	5.7	-0.4	0.2	2.2	0		1.3	9.8	8.0	168	MARTIN DAIRY LLC
68	RIVER VALLEY TUCKER MAC 2494-ET	840003236548523	9K	100	F	F	0	71	1,156	0.10	78	0.04	52	784	774	691	696	2.94	4.9	-0.9	0.0	1.4	0		1.5	9.9	7.4	168	RIVER VALLEY FARM
69	JX AVI-LANCHE SANCHO GRACE 34558 {6}	840003212621634	94K	100	F	F	0	74	873	0.19	84	0.09	51	771	753	630	673	2.80	4.1	-1.5	-1.3	1.1	0		1.4	11.2	8.4	168	AVILA RICHARD & JENNIFER M
70	CAL-MART TUCKER WIDGET 2986-ET	840003251639697	55K	100	F	F	0	72	961	0.14	77	0.05	46	735	725	644	704	2.97	4.2	1.1	1.5	2.4	0		1.6	9.4	7.8	168	MARTIN DAIRY LLC
71	JX VICTORY 56661 GUTZ 63036 {5}-ET	840003247597007	55K	100	F	F	0	76	808	0.22	87	0.06	43	793	779	686	730	2.83	3.9	-1.3	-0.2	2.6	0		1.0	5.9	5.6	168	VICTORY FARMS LLC
72	DUPAT THRASHER 23274	840003217050906	55K	100	F	F	1	79	1,688	0.05	93	0.04	71	740	730	638	672	3.09	2.9	-0.9	-0.1	2.2	1	80	1.1	3.4	7.6	167	WICKSTROM JERSEY FARMS INC
73	S-S-I VICTORY NICKLAUS 63704-ET	840003252418464	55K	100	F	C	0	73	1,357	0.11	90	0.06	63	700	690	589	665	3.11	2.7	0.5	1.2	2.6	0		0.9	4.6	8.0	167	SELECT SIRES INC - SIRE DEPT
74	SANDCREEKS THRASHER 13363-ET	840003140128629	58K	100	F	F	1	80	1,247	0.09	81	0.04	54	747	735	654	677	2.89	5.2	0.7	1.5	1.6	0		1.0	1.9	8.0	167	SAND CREEK DAIRY LLC
75	CAL-MART ARTHUR JOANNE 2967-ET	840003251639678	55K	100	F	F	0	74	531	0.21	72	0.14	50	767	745	582	716	2.88	4.5	0.7	1.1	1.7	0		0.3	-4.0	8.0	167	MARTIN DAIRY LLC
76	SBS THRASHER 15769 {6}-ET	840003215449049	58K	100	F	F	1	79	970	0.06	61	0.05	47	722	710	621	667	2.86	5.6	1.3	2.5	3.5	1	74	0.5	3.5	7.0	167	SBS AG DAIRY
77	LEGACY TUCKER 33252-ET	840003250032052	9K	100	F	F	0	71	1,293	-0.01	60	-0.01	46	844	838	801	753	2.90	6.9	-0.7	0.0	2.0	0		1.5	9.6	6.6	167	LEGACY RANCH
78	JX DUPAT TUCKER 24680 {5}-ET	840003239172792	55K	100	F	F	0	74	1,065	0.02	57	0.01	42	819	811	760	703	2.88	7.6	-0.5	0.7	2.8	0		1.4	12.9	8.7	167	WICKSTROM JERSEY FARMS INC
79	JX DUPAT DABO 25855 {5}-P-ET	840003252216277	55K	100	F	F	0	74	486	0.20	66	0.09	37	807	792	682	690	2.86	6.9	-0.6	0.4	1.9	0		1.2	10.0	9.7	167	WICKSTROM JERSEY FARMS INC
80	SEXING CHIEF 93673-ET	840003213125300	63K	100	F	F	0	77	1,946	-0.08	76	-0.04	61	819	816	801	741	2.92	4.6	-2.0	-1.0	2.5	0		1.5	4.8	7.9	166	SEXING TECHNOLOGIES / ACCOUN
81	JX FB SUGAR DADDY ALL AMERICAN {6}	840003255792079	63K	100	F	F	0	74	1,723	-0.12	56	-0.02	59	762	754	713	689	2.79	6.1	0.8	0.8	2.6	0		0.6	-1.8	8.4	166	VIERRA DAIRY FARMS & SEMEX A
82	JX MM NICKLAUS JO 20862 {6}-ET	840003253606593	55K	100	F	C	0	73	1,650	0.02	84	-0.01	59	775	770	726	701	3.02	4.4	-0.5	0.1	1.0	0		1.1	3.0	7.7	166	MISTY MEADOW DAIRY
83	KASH-IN CHIEF 67933 {5}	840003240812832	55K	100	F	F	0	77	1,719	0.00	83	-0.03	56	849	842	815	723	2.79	5.6	-2.7	-2.2	1.0	0		1.7	4.9	7.7	166	KASH-IN JERSEYS
84	JERSEY GOLD PALISADES {6}	840003218859901	63K	100	F	F	0	76	1,770	-0.09	65	-0.05	53	882	876	868	735	2.72	7.1	-2.9	-2.3	0.5	0		1.3	3.6	8.5	166	VIERRA DAIRY FARMS & SEMEX A
85	GOFF TUCKER 51036	840003249004583	9K	100	F	F	0	71	1,435	-0.02	64	0.00	53	771	763	712	670	2.87	5.9	-0.7	0.3	2.9	0		1.6	9.4	7.9	166	GOFF, BUSTER
86	DUPAT TUCKER 25384-ET	840003239173496	55K	100	F	F	0	74	1,420	-0.06	56	0.00	52	784	777	730	724	2.91	6.1	0.4	2.0	2.0	0		1.1	7.9	8.4	166	WICKSTROM JERSEY FARMS INC
87	JX MM TUCKER AMREN 18697 {5}	840003250240968	55K	100	F	F	0	75	1,242	0.05	72	0.03	52	821	813	745	732	3.02	6.4	0.0	0.3	0.4	0		0.8	5.3	6.9	166	MISTY MEADOW DAIRY
88	PEAK 10058-ET	840003252778250	9K	100	F	F	0	75	1,656	-0.04	71	-0.04	51	852	847	833	728	2.77	6.6	-2.1	-1.2	2.5	0		1.5	4.7	8.2	166	PEAK GENETICS
89	KASH-IN TUCKER 68353-ET	840003251551484	55K	100	F	F	0	73	1,099	-0.02	49	0.04	50	759	747	662	681	2.85	6.5	0.4	1.3	3.5	0		1.3	7.1	8.2	166	KASH-IN JERSEYS
90	SUNBOW COLONEL JULIA 36572-ET	840003250245563	55K	100	F	F	0	74	1,424	-0.01	67	-0.02	48	822	818	791	757	2.93	5.9	-0.3	0.7	1.8	0		0.9	3.2	8.2	166	STEER, ALEX
91	PROGENESIS DOROTHY-ET	840003224439096	9K	100	F	F	0	72	1,187	0.00	57	0.02	48	727	717	656	678	2.89	5.1	0.0	1.6	2.8	0		1.6	15.8	9.0	166	VIERRA DAIRY FARMS & SEMEX A
92	JX PEAK AMBIENCE {5}-ET	840003242794309	94K	100	F	F	0	73	756	0.20	80	0.08	45	806	792	684	706	2.91	6.0	-0.5	0.3	3.3	0		0.7	5.2	7.0	166	PEAK GENETICS
93	JX BLUE MIST THRASHER OLIVIA {5}	174324056	55K	100	F	F	0	77	721	0.16	69	0.08	45	737	722	608	654	2.87	6.0	0.8	1.8	3.2	0		1.0	6.3	8.0	166	GOMES JERSEY DAIRY, LLC
94	CAL-MART TUCKER JEAN 2695	840003242794650	94K	100	F	F	0	74	1,023	0.11	74	0.03	44	805	796	731	700	2.91	6.9	0.0	0.5	1.9	0		0.9	8.9	8.3	166	MARTIN DAIRY LLC
95	SUNBOW JAMMER JULIA 36191-ET	840003250245182	55K	100	F	F	0	73	1,109	0.10	75	0.01	43	762	753	703	712	2.85	4.9	0.6	1.2	2.1	0		0.9	9.1	8.6	166	STEER, ALEX
96	JX AVI-LANCHE TUCKER HONEY 34901 {5}-ET	840003212621977	94K	100	F	F	0	74	762	0.14	67	0.07	43	773	759	660	682	2.84	6.0	-0.1	0.3	1.4	0		1.5	10.1	8.2	166	AVILA RICHARD & JENNIFER M
97	VICTORY 56620 DABO 63971 {5}-P-ET	840003252418226	55K	100	F	F	0	74	962	0.01	48	0.03	41	777	765	701	666	2.75	8.2	0.9	2.3	2.3	0		0.5	-0.1	8.8	166	VICTORY FARMS LLC
98	LEGACY TUCKER 33685	840003250032485	9K	100	F	F	0	72	852	0.05	53	0.04	41	800	790	716	730	2.94	6.4	-0.3	0.8	2.5	0		2.0	17.5	8.2	166	LEGACY RANCH
99	JX DUPAT TUCKER 25134 {5}-ET	840003239173246	55K	100	F	F	0	74	612	0.22	78	0.08	40	812	798	694	692	2.91	6.2	-1.2	-0.7	1.4	0		1.6	13.3	8.0	166	WICKSTROM JERSEY FARMS INC
100	JER-Z-BOYZ STENO MINT 82464-P-ET	174759599	65K	100	F	F	0	75	158	0.29	69	0.13	33	702	685	551	755	2.93	3.7	3.5	4.5	4.8	0		-0.5	-6.0	3.8	166	JER-Z-BOYZ

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
101	VIERRA MIA-ET	840003214926700	94K	100	F	F	1	81	1,302	0.08	82	0.08	65	705	689	565	637	2.93	3.6	0.1	0.8	2.6	1	77	0.9	-1.4	8.2	165	VIERRA DAIRY FARMS & SEMEX A
102	JX MM GALLANTRY JO 20100 {5}-ET	840003253605831	55K	100	F	F	0	73	1,830	-0.09	67	-0.03	61	793	790	760	689	2.97	5.6	-1.6	-0.8	3.3	0		1.6	8.5	7.0	165	ABS GLOBAL INC
103	JX MM TUCKER MANHATTAN 18749 {6}-ET	840003250241020	55K	100	F	F	0	73	1,387	-0.02	63	0.04	60	763	754	670	684	3.06	5.0	-0.7	-0.1	2.8	0		1.5	12.2	8.9	165	MISTY MEADOW DAIRY
104	SUNWEST THRASHER TRAJECT H8833	840003225230893	55K	100	F	F	0	77	1,302	-0.02	58	0.01	51	721	713	655	672	2.92	6.2	2.0	3.1	4.4	0		0.2	0.3	7.5	165	SUNWEST JERSEY DAIRY
105	BOS STENO 1233-ET	840003256872296	94K	100	F	F	0	74	885	0.18	83	0.07	49	675	664	561	702	3.05	2.0	1.5	3.1	5.0	0		1.0	2.6	5.0	165	BOS DAIRY LLC
106	TAYLOR BROTHERS THRASHER 9755-ET	840003231727279	9K	100	F	F	0	75	918	0.10	66	0.06	48	767	754	654	693	2.88	5.7	0.5	0.9	1.2	0		1.0	4.9	7.4	165	TAYLOR BROTHERS
107	JX PEAK 10048 {5}-ET	840003252778240	9K	100	F	F	0	71	1,082	0.09	73	0.03	47	756	743	668	670	2.77	6.0	0.5	1.0	1.6	0		0.9	2.2	7.3	165	PEAK GENETICS
108	CAL-MART BECKS NICOLE 2962-P-ET	840003251639673	55K	100	F	F	0	73	1,066	0.10	74	0.04	47	756	746	673	685	2.91	5.4	0.4	1.1	1.7	0		1.5	5.7	9.1	165	MARTIN DAIRY LLC
109	JX CAL-MART STONEY WOOSH 2903 {4}	840003251639614	94K	100	F	F	0	77	707	0.20	78	0.10	47	726	710	588	665	2.94	4.4	0.4	1.8	3.3	0		1.3	7.5	7.9	165	MARTIN DAIRY LLC
110	JX KASH-IN DABO 69375 {6}-ET	840003252834805	55K	100	F	F	0	73	1,022	0.06	62	0.03	44	785	773	704	675	2.80	6.6	-0.5	0.6	1.7	0		1.1	5.9	9.6	165	KASH-IN JERSEYS
111	SUNSET CANYON CHIEF MAID 4675-ET	174797670	94K	100	F	F	0	77	993	0.15	81	0.03	43	851	841	777	751	2.91	6.3	-1.4	-0.3	2.6	0		1.5	5.2	8.6	165	SILVA, ERIC LEONARD
112	JX AVI-LANCHE BECKS SALLY 35708 {6}-ET	840003250244699	55K	100	F	F	0	74	641	0.16	66	0.07	39	787	772	673	698	2.81	6.9	0.6	0.8	1.7	0		0.6	3.6	9.1	165	AVILA RICHARD & JENNIFER M
113	JER-Z-BOYZ TUCKER MINT 81955-P-ET	174729404	65K	100	F	F	0	75	896	0.11	68	0.02	38	799	791	736	748	2.90	6.1	0.8	1.5	0.9	0		0.5	5.2	7.0	165	JER-Z-BOYZ
114	JX VICTORY 53191 STENO 64100 {5}	840003241109363	55K	100	F	C	0	76	289	0.30	79	0.13	38	703	685	545	716	2.91	3.2	1.6	3.2	3.4	0		0.2	1.7	5.1	165	VICTORY FARMS LLC
115	PINE-TREE 2599 VENETI 2826-ET	067652826	94K	100	F	F	0	73	389	0.19	61	0.10	36	776	757	636	700	2.75	6.3	0.4	1.8	3.7	0		0.9	7.2	6.6	165	STEINER, MATTHEW
116	JX LEGENDAIRY KESTREL BUTTERCREAM {5}-P-ET	840003254283131	63K	100	F	F	0	76	1,936	-0.10	70	-0.02	66	777	772	734	671	2.97	4.5	-2.2	-0.9	1.4	0		1.0	7.4	8.4	164	LEGENDAIRY FARMS
117	JX MM THRASHER MANHATTAN 13947 {5}-ET	840003222006491	63K	100	F	F	1	80	1,317	0.08	82	0.04	57	662	654	573	603	3.04	3.5	0.5	1.2	2.9	0	87	2.0	14.2	8.0	164	STEINER, MATTHEW
118	JX CAL-MART STENO WHINE 3036 {5}	840003251639747	55K	100	F	F	0	75	733	0.14	66	0.13	56	668	648	486	673	2.93	3.1	2.2	2.9	3.4	0		0.2	-2.5	4.9	164	MARTIN DAIRY LLC
119	GOLDEN MEADOWS CHIEF 339	174621443	9K	100	F	F	0	74	1,843	-0.10	65	-0.05	55	804	804	805	738	3.00	5.6	-1.0	0.6	2.8	0		1.8	11.3	8.7	164	DIAS ROBERT T. & FANELLI ROB
120	DUPAT THRASHER 24761	840003239172873	55K	100	F	F	0	77	1,297	0.05	75	0.03	55	705	695	617	662	2.91	4.0	1.0	1.7	3.1	0		0.9	-1.1	8.7	164	WICKSTROM JERSEY FARMS INC
121	HILMAR TENPENNY 27912-ET	840003221320616	9K	100	F	F	0	72	1,181	0.07	72	0.05	55	763	754	664	709	3.06	4.4	-0.4	1.0	1.6	0		0.7	5.9	8.7	164	AHLEM, CHARLES
122	JX PINE-TREE 12251 STONEY 2807 {4}-P-ET	067652807	94K	100	F	F	0	76	1,212	0.04	68	0.03	51	795	784	710	703	2.84	5.7	-1.0	-0.2	2.6	0		0.9	1.5	7.5	164	STEINER, MATTHEW
123	KASH-IN THRASHER 63675-ET	840003217561380	58K	100	F	F	0	79	1,040	0.01	52	0.06	51	724	710	613	671	2.86	5.9	1.4	2.1	3.3	0		1.0	2.0	8.7	164	KASH-IN JERSEYS
124	JX DUPAT THRASHER 24575 {5}	840003239172687	55K	100	F	F	0	77	1,092	0.03	59	0.04	50	719	705	617	637	2.77	6.0	1.0	1.3	3.0	0		0.5	2.7	8.2	164	WICKSTROM JERSEY FARMS INC
125	JX DUPAT TUCKER 24854 {5}-ET	840003239172966	55K	100	F	F	0	74	858	0.12	69	0.07	48	828	815	710	723	2.97	6.1	-0.9	-0.4	2.1	0		0.9	4.5	8.0	164	WICKSTROM JERSEY FARMS INC
126	DUPAT GUINNESS-ET	840003239173500	94K	100	F	F	0	74	1,198	0.01	61	0.01	46	810	802	750	699	2.87	7.5	-0.1	0.7	1.1	0		1.1	5.7	7.1	164	PEAK GENETICS
127	VICTORY 57215 TUCKER 61879	840003232103124	55K	100	F	F	0	74	1,094	0.04	61	0.02	44	803	794	736	698	2.84	6.3	-1.1	-0.1	2.8	0		1.3	10.6	8.1	164	VICTORY FARMS LLC
128	JER-Z-BOYZ STENO 81539	174670764	65K	100	F	F	0	76	501	0.18	63	0.12	44	760	742	604	716	2.92	5.7	1.3	3.3	4.5	0		0.2	-5.5	6.4	164	SEXING TECHNOLOGIES / ACCOUN
129	VIERRA GOOD AND GONE-ET	840003252221897	9K	100	F	F	0	70	1,024	0.11	73	0.02	43	779	771	712	711	2.95	6.5	0.7	1.9	3.4	0		0.3	0.1	7.7	164	VIERRA DAIRY FARMS & SEMEX A
130	JER-Z-BOYZ TUCKER 80303-ET	174533322	65K	100	F	F	0	75	410	0.19	61	0.12	42	761	742	599	687	2.88	6.0	0.7	2.0	1.8	0		0.9	5.4	8.7	164	ABS GLOBAL INC
131	LEGACY TUCKER 33749 {5}-ET	840003250032549	9K	100	F	F	0	71	887	0.02	47	0.03	40	779	769	702	696	2.87	7.9	1.3	2.4	2.0	0		0.9	7.0	8.3	164	LEGACY RANCH
132	S-S-I VICTORY DABO 63708-P-ET	840003252418472	55K	100	F	F	0	73	726	0.04	45	0.06	40	749	732	637	644	2.67	7.6	0.6	1.8	1.8	0		0.6	6.6	9.4	164	SELECT SIRES INC - SIRE DEPT
133	JX CAL-MART S-S-I SKALSKI 63615 {6}-P-ET	840003252417782	55K	100	F	F	0	75	729	0.11	60	0.06	39	756	741	652	684	2.73	5.9	0.5	0.5	1.3	0		1.2	8.6	7.6	164	SELECT SIRES INC - SIRE DEPT
134	JX PINE-TREE 13947 GUTZ 2806 {6}-ET	067652806	94K	100	F	F	0	76	603	0.23	80	0.06	36	714	702	615	686	2.90	4.0	0.6	1.8	2.9	0		1.1	10.1	5.7	164	STEINER, MATTHEW
135	JX RED TOP THRASHER 56357 {5}-ET	840003224957323	58K	100	F	F	1	79	1,580	0.02	81	0.03	64	750	741	662	675	2.97	4.5	-0.1	0.7	1.8	1	77	0.2	-7.1	8.0	163	RED TOP JERSEYS
136	JX PRIMUS TENPENNY CLEO 60514 {6}-ET	840003247092316	55K	100	F	F	0	74	1,378	-0.04	58	0.03	57	763	756	685	731	3.07	4.8	0.1	1.6	3.3	0		0.6	3.0	7.2	163	JERSEYLAND SIRES
137	JX TAYLOR BROTHERS TUCKER 10055 {5}	840003243328948	9K	100	F	F	0	72	1,169	0.03	64	0.06	56	760	750	654	684	3.05	5.6	0.0	1.2	2.4	0		1.2	6.8	7.8	163	TAYLOR BROTHERS
138	DUPAT THRASHER 23725-ET	840003223510301	58K	100	F	F	0	77	1,113	0.09	75	0.06	55	744	728	621	641	2.81	5.5	-0.2	-0.1	1.8	0		0.7	1.9	8.8	163	WICKSTROM JERSEY FARMS INC
139	JX KASH-IN SUAVECITO 68058 {5}-ET	840003251551189	55K	100	F	F	0	75	835	0.20	84	0.11	55	776	757	612	653	2.86	4.6	-2.0	-1.1	0.2	0		1.4	7.0	9.3	163	KASH-IN JERSEYS
140	MM TUCKER HEDWIG 21220-ET	840003257829101	55K	100	F	F	0	73	1,092	0.07	69	0.04	48	774	764	692	680	2.95	5.3	-1.2	0.2	2.0	0		1.6	12.9	8.8	163	MISTY MEADOW DAIRY
141	VICTORY 58458 TUCKER 62250 {6}-ET	840003232102976	55K	100	F	F	0	74	1,302	0.03	69	0.00	47	806	801	763	721	2.96	5.7	-1.0	-0.2	1.5	0		2.0	11.9	8.4	163	VICTORY FARMS LLC
142	VIERRA LARA-ET	840003252221656	9K	100	F	F	0	70	998	0.07	64	0.05	47	784	774	693	689	2.96	6.2	-0.4	0.6	3.9	0		1.2	6.5	7.6	163	VIERRA DAIRY FARMS & SEMEX A
143	JX DUPAT THRASHER 24954 {6}	840003239173066	55K	100	F	F	0	77	1,136	0.02	60	0.02	46	757	746	684	687	2.81	6.5	1.0	1.8	2.5	0		0.9	3.2	8.4	163	WICKSTROM JERSEY FARMS INC
144	VIERRA MARIA-P-ET	840003252221696	9K	100	F	F	0	72	658	0.16	66	0.10	45	762	746	626	687	2.91	5.8	0.4	1.3	1.8	0		0.8	4.6	8.5	163	VIERRA DAIRY FARMS & SEMEX A
145	JX MM TUCKER 19959 {6}	840003250478717	55K	100	F	F	0	74	307	0.23	65	0.14	42	741	721	566	665	2.93	5.9	0.7	2.1	2.2	0		1.5	11.2	7.9	163	MISTY MEADOW DAIRY
146	JX ABS HE BETTIS 6787 {6}-ET	840003236266787	94K	100	F	F	0	73	437	0.20	65	0.08	33	694	680	582	637	2.85	5.3	0.5	2.5	4.7	0		1.9	17.3	9.5	163	ABS GLOBAL INC
147	S-S-I VICTORY GEPPETTO 64160 {6}-ET	840003241109411	55K	100	F	F	0	73	1,654	-0.07	64	0.01	64	724	717	651	650	3.04	5.1	0.2	1.2	2.0	0		0.9	1.7	8.3	162	SELECT SIRES INC - SIRE DEPT
148	PEAK 10054-ET	840003252778246	9K	100	F	F	0	75	1,522	0.05	84	0.02	60	762	751	678	658	2.83	4.0	-2.3	-1.0	1.7	0		1.9	5.9	8.5	162	PEAK GENETICS
149	JER-Z-BOYZ NICKLAUS 83267	174799252	65K	100	F	C	0	73	1,458	-0.03	64	0.02	58	746	737	667	679	2.92	5.0	0.3	0.4	1.9	0		1.1	2.0	9.3	162	JER-Z-BOYZ
150	JX DUPAT THRASHER 22814 {6}-ET	840003217050446	58K	100	F	F	0	78	1,213	0.03	65	0.05	56	722	707	609	607	2.80	5.9	-0.2	-0.1	1.5	0		1.4	9.4	8.3	162	WICKSTROM JERSEY FARMS INC
151	TOG SYN ROYALTY 41090-P-ET	840003249057010	55K	100	F	F	0	73	1,080	0.03	60	0.06	52	775	764	672	692	3.00	5.8	-0.5	0.8	2.4	0		1.1	5.2	8.3	162	TRANS-OVA GENETICS
152	JX KASH-IN SUAVECITO 68045 {5}-ET	840003251551176	55K	100	F	F	0	75	837	0.16	75	0.09	51	771	752	625	632	2.80	5.6	-1.6	-1.2	0.6	0		1.3	6.5	9.0	162	KASH-IN JERSEYS

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
153	VIERRA MOLLY-ET	840003250242686	9K	100	F	F	0	72	1,252	0.02	64	0.02	50	759	752	694	682	3.00	5.2	-0.8	0.5	2.2	0		1.9	16.3	8.9	162	VIERRA DAIRY FARMS & SEMEX A
154	CAL-MART BECKS JAIONE 3017-ET	840003251639728	55K	100	F	F	0	74	1,135	0.04	63	0.04	50	767	758	683	719	2.98	5.5	1.0	0.5	2.6	0		1.3	1.0	9.2	162	MARTIN DAIRY LLC
155	HILMAR HERITAGE FANTASIA	840003236394251	9K	100	C	F	0	73	709	0.22	83	0.10	49	788	772	641	659	2.96	5.4	-2.0	-0.9	2.4	0		1.5	9.3	9.5	162	VIERRA DAIRY FARMS & SEMEX A
156	LEGACY TENPENNY ILYANA-ET	840003242599455	9K	100	F	F	0	71	1,697	-0.01	79	-0.06	48	788	790	802	748	2.96	4.4	-0.6	-0.1	2.1	0		0.4	0.7	8.1	162	VIERRA DAIRY FARMS & SEMEX A
157	JX HILMAR GALLANTRY MIDNIGHT {5}-ET	840003221320940	9K	100	F	F	0	71	1,403	-0.05	57	-0.02	48	810	807	780	706	3.03	7.2	-0.6	0.2	1.6	0		1.4	11.7	6.8	162	VIERRA DAIRY FARMS & SEMEX A
158	JX PRIMUS THRASHER CARLA 22803 {5}-ET	840003217050435	58K	100	F	F	1	80	1,075	0.16	87	0.04	48	678	669	594	647	2.96	3.3	0.9	1.8	2.5	1	78	1.3	9.4	7.7	162	JERSEYLAND SIRES
159	FOUR J THRASHER 24260 {6}	840003239487260	65K	100	F	F	0	77	625	0.25	85	0.11	48	724	704	563	644	2.84	4.1	-0.4	0.2	3.1	0		1.0	4.7	8.4	162	FOUR J JERSEYS
160	JX RED TOP CHIEF 60321 {6}	840003244444805	55K	100	F	F	0	77	1,024	0.09	69	0.03	45	718	707	635	647	2.85	4.4	-0.8	-0.1	3.1	0		2.1	14.4	8.7	162	RED TOP JERSEYS
161	JX KASH-IN SUGAR DADDY 69440 {6}-ET	840003252834870	55K	100	F	F	0	73	577	0.22	75	0.10	43	775	756	629	647	2.78	6.1	-0.9	-1.2	0.6	0		2.0	13.6	8.5	162	KASH-IN JERSEYS
162	JX GOFF S-S-I SKALSKI 63456 {6}-P-ET	840003247596427	55K	100	F	F	0	73	1,251	-0.06	46	-0.02	42	758	750	721	637	2.74	7.8	-0.3	1.3	4.0	0		1.8	10.1	9.0	162	GOFF, BUSTER
163	JX ROWLEYS 2243 TUCKER 3257 {5}-ET	840003244169102	55K	100	F	F	0	74	506	0.20	69	0.10	41	723	708	585	656	2.94	5.0	0.3	1.0	2.9	0		1.2	10.4	7.5	162	ROWLEY, STEVE
164	JX BLUE MIST STONEY TEXAN {4}	174679893	55K	100	F	F	0	77	972	0.15	81	0.02	40	774	768	718	709	3.01	5.4	0.0	0.7	2.1	0		1.4	7.7	7.2	162	GOMES JERSEY DAIRY, LLC
165	JX ABS GA STONEY 6524 {4}-ET	840003236266524	94K	100	F	F	0	77	437	0.25	76	0.11	39	728	710	584	657	2.83	5.3	0.8	1.8	2.0	0		1.0	3.4	7.8	162	ABS GLOBAL INC
166	JX MM CHIEF WREN 21310 {6}-P-ET	840003257829191	55K	100	F	F	0	76	995	0.04	56	0.00	36	779	772	736	721	2.79	6.6	0.4	1.8	3.5	0		1.3	6.8	7.8	162	MISTY MEADOW DAIRY
167	AVI-LANCHE VJ STENO EVETTA 35765-ET	840003250244756	55K	100	F	F	0	76	672	0.09	52	0.05	36	708	697	619	697	2.89	5.5	2.1	3.8	5.0	0		0.3	1.6	6.7	162	AVILA RICHARD & JENNIFER M
168	VIERRA TUCKER 35102-ET	840003250242622	9K	100	F	F	0	71	341	0.21	62	0.11	36	677	659	533	617	2.82	5.7	1.8	2.8	4.0	0		0.8	10.7	9.0	162	VIERRA DAIRY FARMS & SEMEX A
169	JX CLOVER FARMS TUCKER ICE 10178 {5}	075910178	55K	100	F	F	0	74	249	0.21	58	0.12	34	752	735	607	652	2.87	6.7	0.3	1.0	1.4	0		1.9	16.5	7.9	162	CLOVER FARMS
170	JX KASH-IN DABO 69625 {5}	840003252835055	55K	100	F	C	0	74	825	0.05	52	0.01	32	726	717	675	656	2.75	6.7	1.4	2.1	2.1	0		1.0	9.1	8.7	162	KASH-IN JERSEYS
171	S-S-I VICTORY NICKLAUS 63702-ET	840003252418463	55K	100	F	C	0	73	1,834	-0.05	78	-0.01	66	714	709	659	641	3.04	3.4	-0.8	-0.2	1.6	0		1.7	10.9	8.6	161	SELECT SIRES INC - SIRE DEPT
172	DUPAT CHIEF 23466-ET	840003217051098	58K	100	F	F	0	78	1,973	0.00	95	-0.05	60	818	816	809	735	2.90	3.5	-2.6	-2.3	-0.5	0		1.4	4.7	9.0	161	WICKSTROM JERSEY FARMS INC
173	JX PINE-TREE PEAK 20150 {6}-ET	840003250026001	9K	100	F	F	0	72	1,172	0.15	91	0.07	59	729	715	601	612	2.93	3.5	-2.3	-1.4	0.3	0		1.9	14.2	9.3	161	PEAK GENETICS
174	CDF THRASHER PROTEUS H1457-ET	840003239579981	55K	100	F	F	0	77	1,491	-0.02	67	0.01	57	667	659	599	610	2.93	4.8	1.3	1.7	2.5	0		0.9	4.5	7.8	161	C & S LIVESTOCK
175	JX PINE-TREE PEAK 20152 {6}-ET	840003250026003	9K	100	F	F	0	72	1,146	0.12	82	0.07	57	728	715	608	604	2.96	4.7	-1.4	-0.9	2.0	0		2.1	14.7	9.3	161	PEAK GENETICS
176	GOFF S-S-I MONSTER 63762-P-ET	840003252418413	55K	100	F	F	0	73	1,311	0.10	86	0.04	56	709	697	614	663	2.84	2.2	-1.1	-0.5	2.3	0		1.2	-0.3	9.5	161	GOFF, BUSTER
177	SEXING THRASHER 90622-ET	840003146623684	63K	100	F	F	0	77	1,001	0.08	66	0.09	56	723	707	584	663	2.95	5.3	1.5	1.2	1.4	0		0.3	-3.5	8.0	161	SEXING TECHNOLOGIES / ACCOUN
178	CAL-MART TUCKER CONNIE 2949-ET	840003251639660	55K	100	F	F	0	73	1,297	0.03	69	0.03	55	813	801	722	677	2.87	6.6	-1.5	-0.8	0.4	0		1.0	3.8	8.0	161	MARTIN DAIRY LLC
179	DUPAT TUCKER 25158-P-ET	840003239173270	55K	100	F	F	0	74	1,169	0.06	70	0.05	53	798	784	694	664	2.81	5.7	-2.3	-1.4	0.5	0		2.1	12.6	8.5	161	WICKSTROM JERSEY FARMS INC
180	JX ABS AJV POPPER 36112 {6}-ET	840003250245103	55K	100	F	F	0	73	1,019	0.02	54	0.07	52	823	809	706	682	2.91	7.4	-1.3	-0.7	0.9	0		1.2	7.5	8.6	161	ABS GLOBAL INC
181	JX CAL-MART JORDAN DINKY 2837 {6}-ET	840003250241408	94K	100	F	F	0	73	985	0.16	83	0.07	52	693	677	568	620	2.86	4.4	0.4	1.9	3.4	0		0.7	0.2	8.8	161	MARTIN DAIRY LLC
182	GOFF S-S-I TUCKER 62594-ET	840003241109136	55K	100	F	F	0	73	1,553	-0.08	56	-0.03	51	804	800	777	704	2.92	6.3	-1.2	-0.3	2.1	0		1.6	8.6	8.1	161	GOFF, BUSTER
183	AHLEM JIGGY PLICITY 80412	840003221095399	9K	100	F	F	1	78	860	0.09	61	0.08	49	753	737	625	645	2.88	6.5	-0.2	0.7	1.2	1	84	1.1	5.4	8.8	161	AHLEM FARMS PARTNERSHIP
184	FOREST GLEN JUGGERNAUT BECKA-ET	067872802	94K	100	F	F	0	75	609	0.18	69	0.11	47	769	749	608	671	2.78	5.8	-0.2	-0.3	0.8	0		1.2	3.5	9.0	161	FOREST GLEN JERSEYS
185	JX PEAK 235992 {6}-ET	840003251554748	9K	100	F	F	0	72	802	0.11	64	0.07	44	680	668	574	669	2.96	4.2	1.4	2.6	5.4	0		0.7	6.0	6.2	161	PEAK GENETICS
186	JX PRIMUS MONSTER 26257 CLARA {6}-ET	840003252216679	55K	100	F	C	0	73	633	0.19	73	0.09	44	680	661	538	641	2.80	3.6	0.4	2.0	2.8	0		1.2	6.1	8.7	161	JERSEYLAND SIRES
187	JX SANDCREEKS SUGAR DADDY 15104 {5}	840003251691224	55K	100	F	F	0	74	533	0.20	69	0.11	44	754	731	589	625	2.65	5.8	-1.3	-0.5	1.0	0		1.3	7.5	8.8	161	SAND CREEK DAIRY LLC
188	JX PRIMUS THRASHER CAITY 53619 {5}-ET	840003216851235	58K	100	F	F	1	80	1,082	-0.02	49	0.01	43	618	610	556	609	2.87	5.4	3.6	4.5	3.9	1	81	1.0	9.6	7.0	161	JERSEYLAND SIRES
189	CAL-MART DABO JILL 3046-P-ET	840003251639757	55K	100	F	F	0	72	875	0.05	54	0.05	43	745	732	647	653	2.80	5.9	-0.1	0.2	1.0	0		1.2	11.0	9.3	161	MARTIN DAIRY LLC
190	JX DUPAT TUCKER 25367 {6}-ET	840003239173479	55K	100	F	F	0	74	1,443	-0.06	56	-0.05	42	839	840	846	768	3.00	6.6	-0.8	0.0	2.6	0		1.4	9.3	8.5	161	WICKSTROM JERSEY FARMS INC
191	CLOVER FARMS GISLEV VNFOKEN 9789-ET	067579789	55K	100	F	F	0	76	470	0.16	58	0.11	42	684	663	525	666	2.75	4.6	1.9	3.5	3.3	0		0.2	3.6	6.0	161	GRAVES, BAILEY
192	JX MM NICKLAUS LIZZO 20866 {6}-ET	840003253606597	55K	100	F	F	0	73	676	0.27	91	0.07	41	746	734	636	652	2.98	5.0	-0.1	0.2	2.5	0		1.7	7.3	9.4	161	MISTY MEADOW DAIRY
193	JX SEXING VIKTOR 98115 {5}-ET	840003213129742	63K	100	F	F	0	74	347	0.24	68	0.13	41	756	734	584	622	2.77	6.4	-0.7	0.0	1.7	0		1.2	8.6	8.4	161	SEXING TECHNOLOGIES / ACCOUN
194	PINE-TREE 2537 DABO 2863-P	067652863	94K	100	F	F	0	73	422	0.12	47	0.11	39	695	676	546	645	2.78	5.8	1.6	3.4	4.1	0		0.7	5.7	7.6	161	STEINER, MATTHEW
195	JX CAL-MART VERIZON BERTHA 1765 {5}-ET	067801765	94K	100	F	F	0	77	348	0.18	56	0.12	39	723	703	564	662	2.82	5.6	1.0	1.4	4.1	0		0.9	5.5	6.5	161	MARTIN DAIRY LLC
196	JX RED TOP CLAPTON 59598 {5}	840003243379521	55K	100	F	F	0	74	782	0.12	64	0.04	38	751	741	670	696	2.91	5.6	0.4	1.0	1.6	0		1.4	12.8	8.6	161	RED TOP JERSEYS
197	CAL-MART STEVE JELLO 1408-ET	076041408	45K	100	C	F	1	81	716	0.25	90	0.05	38	785	773	693	694	2.89	5.1	-0.7	-0.7	0.6	1	80	1.0	7.5	7.9	161	MARTIN DAIRY LLC
198	JX CAL-MART S-S-I SKALSKI 63598 {6}-ET	840003252417691	55K	100	F	F	0	75	796	0.08	56	0.02	34	734	724	669	667	2.76	6.4	1.0	2.2	1.2	0		1.1	11.5	7.8	161	SELECT SIRES INC - SIRE DEPT
199	JER-Z-BOYZ STENO MARIA 81620-ET	174685122	65K	100	F	F	0	76	91	0.33	75	0.14	34	737	718	571	738	2.96	4.1	1.7	2.9	4.8	0		-0.4	-5.6	6.7	161	JER-Z-BOYZ
200	JX S-S-I VICTORY HOLEINONE 63040 {6}-ET	840003247597013	55K	100	F	F	0	74	1,334	0.01	66	0.05	61	687	674	573	618	2.92	3.6	-0.3	0.4	3.5	0		1.2	4.3	9.1	160	SELECT SIRES INC - SIRE DEPT
201	JX ABS AVJ DIRECTION 36638 {6}-ET	840003250245629	55K	100	F	F	0	71	940	0.09	65	0.07	51	730	715	605	637	2.88	4.4	-1.1	-0.5	2.4	0		1.1	9.4	7.8	160	ABS GLOBAL INC
202	JX VICTORY 56544 NICKLAUS 64034 {6}-ET	840003252418089	55K	100	F	F	0	74	1,248	0.04	70	0.02	50	718	710	648	650	2.91	5.4	0.6	1.8	1.7	0		1.3	4.3	8.5	160	VICTORY FARMS LLC
203	KASH-IN GEPPETTO 69541-ET	840003252834971	55K	100	F	F	0	72	968	0.03	53	0.06	49	744	730	631	648	2.82	6.6	0.2	1.8	2.5	0		0.6	5.5	7.0	160	KASH-IN JERSEYS
204	JX BLISS JIGGY 6215 {5}-ET	174329716	9K	100	F	F	0	75	792	0.10	60	0.09	49	731	712	588	615	2.80	6.5	0.0	0.9	2.5	0		1.2	5.2	7.8	160	CROSSWINDS FARM

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
205	JX S-S-I VICTORY DABO 63334 {6}-P-ET	840003247596193	55K	100	F	C	0	74	862	0.10	63	0.07	48	705	687	576	603	2.75	5.2	-0.4	0.7	1.4	0		1.2	8.3	9.7	160	SELECT SIRES INC - SIRE DEPT
206	FOUR J NICKLAUS 28662	840003258298185	65K	100	F	F	0	74	745	0.19	78	0.09	48	719	704	582	649	2.95	4.2	0.0	0.8	2.7	0		0.5	-0.1	8.9	160	FOUR J JERSEYS
207	KASH-IN SUAVECITO 67359 {4}	840003240812258	55K	100	F	F	0	74	1,195	0.01	60	0.01	47	770	758	698	651	2.74	6.5	-1.2	-0.2	1.3	0		1.4	8.9	10.1	160	KASH-IN JERSEYS
208	JX RED TOP ALTASASSO 60991 {5}	840003247092793	55K	100	F	F	0	74	665	0.15	65	0.10	47	695	678	549	631	2.92	4.3	0.3	0.5	1.8	0		1.6	13.1	6.9	160	RED TOP JERSEYS
209	JX DUPAT CHIEF 24635 {5}	840003239172747	55K	100	F	F	0	77	1,186	0.11	82	0.00	44	806	800	759	698	2.95	4.9	-2.6	-1.6	1.6	0		2.2	14.1	9.1	160	WICKSTROM JERSEY FARMS INC
210	MFW TUCKER WENDY LYNN-ET	840003242648837	63K	100	F	F	0	74	1,171	0.05	67	0.00	44	775	771	729	684	3.00	6.6	-0.2	0.8	1.3	0		1.7	13.9	7.9	160	MASON, ANDREW P
211	JX CAL-MART WINGMAN DARLEEN 2878 {6}-ET	840003250241449	94K	100	F	F	0	74	523	0.26	83	0.11	44	704	686	548	604	2.85	3.9	-1.1	-0.8	1.3	0		1.3	14.5	9.1	160	MARTIN DAIRY LLC
212	JX VICTORY 60495 GEPPETTO 64248 {6}-P-ET	840003257225071	55K	100	F	C	0	72	799	0.06	51	0.06	43	792	777	682	704	2.80	7.0	0.1	0.9	2.0	0		0.9	-0.6	7.8	160	VICTORY FARMS LLC
213	JX CAL-MART STONEY WAGON 2546 {4}	840003242794501	94K	100	F	F	0	77	83	0.38	86	0.19	43	747	724	532	638	2.94	4.2	-1.4	-0.7	1.5	0		1.4	11.4	8.9	160	MARTIN DAIRY LLC
214	JX AHLEM CHIEF HARMONY 60643 {5}	840003227942863	55K	100	F	F	0	77	1,023	0.15	83	0.02	41	808	800	748	743	2.89	4.4	-1.3	-1.5	0.0	0		1.9	9.7	8.6	160	AHLEM FARMS PARTNERSHIP
215	JX VICTORY 53030 TUCKER 63415 {5}	840003247596478	55K	100	F	C	0	74	539	0.10	47	0.08	38	698	685	582	670	2.97	5.8	1.9	3.1	4.7	0		0.7	3.1	7.8	160	VICTORY FARMS LLC
216	JX LEGENDAIRY STONEY DORY {4}	840003251639594	63K	100	F	F	0	77	687	0.14	65	0.05	36	738	726	648	660	2.81	6.2	0.5	1.4	3.8	0		1.0	5.6	7.9	160	SEALS THOMAS L & JENNIE L
217	BOS DABO WEAR IT 1304-ET	840003259358838	94K	100	F	C	0	74	752	0.09	56	0.03	35	753	740	674	667	2.73	7.0	0.8	1.8	2.9	0		0.1	0.1	8.9	160	BOS DAIRY LLC
218	JX KASH-IN TUCKER 68948 {6}	840003251552079	55K	100	F	F	0	74	629	0.12	56	0.05	34	779	768	693	707	2.87	6.5	0.4	0.7	1.2	0		1.2	9.4	8.2	160	KASH-IN JERSEYS
219	JX PRIMUS TUCKER CALLIOPE 60304 {5}-ET	840003244444788	55K	100	F	F	0	74	417	0.12	47	0.05	27	752	742	671	667	2.89	8.3	1.3	2.2	2.9	0		2.0	22.9	6.9	160	JERSEYLAND SIRES
220	JX ROC-BOT CLAPTON LADYHAWK 14141 {5}	840003241771731	63K	100	F	F	0	75	1,888	-0.05	80	-0.01	67	790	784	735	709	2.99	3.4	-2.6	-2.0	1.7	0		1.1	1.8	9.2	159	VIERRA DAIRY FARMS & SEMEX A
221	TAYLOR BROTHERS THRASHER 9746-ET	840003231727270	9K	100	F	F	0	75	1,419	0.07	85	0.03	58	805	796	723	713	2.97	4.2	-2.0	-1.8	1.0	0		0.6	-2.7	7.8	159	TAYLOR BROTHERS
222	JX VICTORY 56815 TUCKER 61688 {6}-ET	840003232102587	55K	100	F	F	0	74	1,551	-0.07	59	-0.01	54	824	820	785	704	2.99	6.7	-1.6	-0.9	2.6	0		1.1	6.2	7.8	159	VICTORY FARMS LLC
223	LEGENDAIRY TUCKER DONT BLINK-ET	840003251639575	63K	100	F	F	0	75	1,005	0.01	51	0.08	54	782	766	650	670	2.86	6.7	-0.6	0.7	1.2	0		1.1	6.8	8.9	159	SEALS THOMAS L & JENNIE L
224	JX S-S-I VICTORY TUCKER 61982 {6}-ET	840003232102705	55K	100	F	F	0	73	1,202	0.06	71	0.04	53	771	760	677	673	2.90	5.6	-0.7	0.6	1.8	0		0.9	0.6	9.2	159	SELECT SIRES INC - SIRE DEPT
225	VIERRA THRASHER 32137-ET	840003214926949	9K	100	F	F	0	76	1,052	0.05	63	0.06	52	705	694	598	649	2.99	4.9	1.0	1.9	2.7	0		0.9	4.3	8.7	159	VIERRA DAIRY FARMS & SEMEX A
226	KASH-IN TUCKER 68317-ET	840003251551448	55K	100	F	F	0	73	920	0.04	54	0.08	51	745	730	617	660	2.90	6.1	0.4	0.5	1.5	0		1.2	6.9	8.2	159	KASH-IN JERSEYS
227	JX ABS GA DABO 7180 {6}-P-ET	840003259841320	55K	100	F	C	0	72	915	0.13	74	0.07	50	741	723	610	622	2.76	5.2	-1.3	-0.5	1.4	0		1.0	5.3	9.1	159	ABS GLOBAL INC
228	JX PROGENESIS STONEY 95183 {4}-ET	840003218949183	9K	100	F	F	0	75	915	0.18	85	0.07	50	703	689	581	624	2.93	3.9	-0.5	0.4	3.4	0		1.3	2.9	7.2	159	HICKORY HILL FARMS INC
229	TLJ JALAPENO C MAID 2949	840003256168145	94K	100	F	F	0	74	1,231	0.01	61	0.02	49	826	816	753	709	2.80	6.1	-2.2	-1.0	1.5	0		1.3	3.8	9.4	159	SEXING TECHNOLOGIES / ACCOUN
230	JER-Z-BOYZ SUAVECITO 83049-ET	174782856	65K	100	F	F	0	74	950	0.07	61	0.06	48	737	719	618	647	2.69	5.8	-0.1	1.0	0.4	0		0.9	4.0	7.0	159	JER-Z-BOYZ
231	JER-Z-BOYZ TUCKER FAVOR 82203-ET	174741932	65K	100	F	F	0	74	1,014	0.03	56	0.04	47	751	738	655	646	2.83	6.7	-0.3	0.8	2.0	0		1.1	9.2	8.2	159	JER-Z-BOYZ
232	RED TOP TUCKER 60683 {6}	840003247092485	55K	100	F	F	0	74	1,298	-0.03	56	-0.01	46	747	741	706	701	2.92	5.4	0.4	1.5	2.5	0		1.0	4.5	8.2	159	RED TOP JERSEYS
233	JX DUPAT DABO 25839 {5}-ET	840003252216261	55K	100	F	C	0	74	1,003	0.05	59	0.04	46	711	700	622	639	2.89	5.2	0.2	1.2	1.8	0		1.1	8.7	9.1	159	WICKSTROM JERSEY FARMS INC
234	JX VIERRA WHISKERS {5}-ET	840003244646955	9K	100	F	F	0	72	589	0.20	73	0.11	45	712	695	566	637	2.94	4.8	0.0	1.1	2.5	0		1.4	9.5	9.0	159	VIERRA DAIRY FARMS
235	DIAMOND J THRASHER 3539 {4}	840003243815642	55K	100	F	F	0	77	1,098	0.08	70	0.02	44	702	692	633	644	2.79	4.4	0.3	0.7	2.1	0		1.1	5.4	7.3	159	DIAMOND J DAIRY
236	JX SEXING STONEY 97427 {4}-ET	840003213129054	63K	100	F	F	0	76	453	0.24	73	0.12	43	740	721	581	674	2.90	5.2	0.7	0.7	2.2	0		0.7	0.8	7.8	159	SEXING TECHNOLOGIES / ACCOUN
237	JX PINE-TREE 12620 GUTZ 2843 {5}-ET	067652843	94K	100	F	F	0	75	713	0.20	79	0.07	42	744	731	633	707	2.93	3.1	-1.0	-0.1	2.3	0		0.7	5.9	5.3	159	STEINER, MATTHEW
238	JX PRIMUS DABO CARRIE 25625 {6}-ET	840003252216047	55K	100	F	C	0	74	902	0.10	66	0.04	41	690	679	609	643	2.84	4.9	1.0	2.5	2.8	0		1.1	5.8	9.0	159	JERSEYLAND SIRES
239	JX VICTORY 60761 DABO 63753 {6}-P-ET	840003252418396	55K	100	F	C	0	72	701	0.09	53	0.07	40	745	732	639	668	2.87	6.4	0.5	1.4	3.5	0		0.8	4.7	9.0	159	VICTORY FARMS LLC
240	VICTORY 57207 STENO 64131 {5}	840003252418041	55K	100	F	F	0	75	547	0.30	91	0.09	40	751	738	627	733	2.98	3.1	-0.3	1.0	4.1	0		0.8	-0.3	5.5	159	VICTORY FARMS LLC
241	VIERRA MARGO-ET	840003250242678	9K	100	F	F	0	72	903	0.06	58	0.03	39	757	747	686	665	2.83	6.4	-0.4	0.8	2.6	0		1.9	13.5	8.5	159	VIERRA DAIRY FARMS & SEMEX A
242	VIERRA TIGER LILY	840003244647131	9K	100	F	F	0	72	473	0.18	63	0.10	39	717	699	576	649	2.80	5.6	0.4	1.5	3.3	0		0.8	7.3	8.6	159	VIERRA DAIRY FARMS
243	JX VICTORY 57895 STONEY 62292 {4}-ET	840003241108704	55K	100	F	C	0	77	399	0.28	81	0.11	39	720	701	569	637	2.81	4.3	-0.8	-0.2	4.2	0		1.2	5.3	6.3	159	VICTORY FARMS LLC
244	BOS JAM PAPER 1303-ET	840003259358802	94K	100	F	F	0	72	377	0.23	68	0.11	38	710	691	559	638	2.79	4.6	-0.1	0.7	2.4	0		1.7	11.1	7.6	159	BOS DAIRY LLC
245	JX PEAK 234076 {6}-ET	840003247915192	9K	100	C	F	0	71	742	0.18	76	0.04	37	770	754	674	636	2.65	6.6	-1.3	-0.7	1.6	0		1.3	6.6	9.3	159	ALTA GENETICS INC - PEAK GEN
246	DUPAT CHIEF 24943	840003239173055	55K	100	F	F	0	77	1,215	-0.04	49	-0.04	36	785	784	782	755	2.89	6.0	0.3	1.3	2.5	0		1.6	8.7	8.8	159	WICKSTROM JERSEY FARMS INC
247	TOG SYN ARABELLA 40659-P-ET	840003249056579	55K	100	F	F	0	73	620	0.13	59	0.06	36	753	738	649	717	2.74	5.3	0.7	1.6	1.7	0		-0.1	-1.7	7.8	159	TRANS-OVA GENETICS
248	JX TAYLOR BROTHERS STONEY 9833 {4}-ET	840003243328726	9K	100	F	F	0	75	543	0.18	66	0.07	35	753	739	645	651	2.81	5.8	-0.9	-0.3	1.9	0		2.2	15.2	8.2	159	TAYLOR BROTHERS
249	JX VICTORY 53030 TUCKER 63414 {5}	840003247596480	55K	100	F	F	0	74	318	0.17	52	0.11	35	746	730	610	668	2.95	6.5	0.6	1.1	2.9	0		1.2	10.4	7.8	159	VICTORY FARMS LLC
250	KASH-IN CHIEF 66087-ET	840003235803161	55K	100	F	F	0	77	1,866	-0.04	82	-0.03	61	782	777	750	682	2.88	4.2	-2.6	-1.6	2.5	0		1.6	5.8	7.9	158	KASH-IN JERSEYS
251	S-S-I VICTORY GEPPETTO 63797-ET	840003252418524	55K	100	F	F	0	73	1,342	0.08	82	0.05	60	725	715	624	656	3.04	3.7	-0.8	0.1	1.9	0		1.3	5.3	8.3	158	SELECT SIRES INC - SIRE DEPT
252	FOUR J THRASHER 21797 {5}	840003225213508	65K	100	F	F	1	80	1,781	-0.12	59	-0.03	59	696	694	668	638	3.01	5.1	0.5	1.5	2.4	0		0.7	3.4	7.8	158	KING, DAVID
253	DUPAT THRASHER 22892-ET	840003217050524	58K	100	F	F	1	80	1,278	0.09	83	0.05	59	664	653	557	639	3.00	3.2	1.2	2.2	4.1	0		0.3	-6.4	7.9	158	WICKSTROM JERSEY FARMS INC
254	AHLEM CHIEF SOUVENIR 56603-ET	840003208829848	9K	100	F	F	1	79	1,973	-0.09	74	-0.06	58	800	800	802	729	2.92	3.9	-2.3	-1.8	1.1	1	81	1.9	7.6	8.7	158	AHLEM FARMS PARTNERSHIP
255	DUPAT DABO 26019-ET	840003252216441	55K	100	F	F	0	74	1,437	-0.06	55	0.01	56	733	722	657	619	2.84	6.1	-0.5	0.5	1.4	0		0.7	1.0	9.5	158	WICKSTROM JERSEY FARMS INC
256	JX KASH-IN TUCKER 69173 {6}	840003252834603	55K	100	F	F	0	74	983	0.03	54	0.08	53	787	772	659	672	2.91	6.2	-1.3	-0.7	2.5	0		1.3	6.8	7.8	158	KASH-IN JERSEYS

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
257	FOUR J SUGAR DADDY 28478 {5}	840003258298001	65K	100	F	F	0	74	520	0.20	68	0.15	52	686	661	483	600	2.76	4.0	-0.5	0.3	0.8	0		1.5	7.5	8.2	158	FOUR J JERSEYS
258	JX FOREST GLEN JIGGY BABE {6}	067973970	94K	100	F	F	0	77	1,328	-0.07	49	0.01	51	748	738	679	642	2.79	7.1	0.5	1.0	1.9	0		0.6	-2.3	9.1	158	FOREST GLEN JERSEYS
259	JX ROWLEYS 2432 GEPPETTO 3305 {6}-ET	840003244169150	55K	100	F	F	0	73	1,292	0.03	69	0.02	51	726	716	655	651	2.87	5.5	0.5	1.3	1.9	0		0.8	3.2	8.9	158	ROWLEY, STEVE
260	CDF TUCKER THRASHER H2033	840003239580307	55K	100	F	F	0	74	1,095	0.12	79	0.05	51	731	719	633	673	2.94	3.5	-0.7	-0.5	0.7	0		1.4	7.8	7.8	158	C & S LIVESTOCK
261	JX DUPAT CHIEF 22163 {5}	840003209722701	58K	100	C	F	1	81	1,900	-0.13	62	-0.08	50	763	767	800	715	3.00	4.5	-1.3	0.1	3.2	1	82	1.9	7.6	8.5	158	WICKSTROM JERSEY FARMS INC
262	S-S-I VICTORY DABO 63907 {5}-ET	840003247596652	55K	100	F	F	0	74	1,130	0.05	66	0.04	50	767	755	674	659	2.83	5.7	-1.1	0.2	1.9	0		0.4	-0.6	9.3	158	SELECT SIRES INC - SIRE DEPT
263	JX VICTORY THRASHER 60462 {5}	840003220027543	58K	100	F	F	0	77	1,326	-0.03	58	0.00	49	694	687	641	624	2.92	6.1	1.4	1.6	3.4	0		1.1	7.2	6.9	158	VICTORY FARMS LLC
264	JER-Z-BOYZ TUCKER FAVOR 82250-ET	174742401	65K	100	F	C	0	74	1,085	0.03	60	0.04	48	743	732	655	658	2.86	5.9	-0.1	0.6	1.4	0		1.2	9.2	7.8	158	JER-Z-BOYZ
265	JX LEGACY TUCKER 34314 {5}-ET	840003249969658	9K	100	F	F	0	72	686	0.15	66	0.10	48	732	715	583	640	2.89	4.8	-0.9	-0.1	0.9	0		1.4	11.6	8.7	158	LEGACY RANCH
266	JX FOUR J GOALS 27696 {6}-P	840003258272772	65K	100	F	F	0	74	1,258	-0.07	45	0.00	47	795	786	738	703	2.84	7.6	0.2	1.1	1.5	0		0.9	0.7	7.4	158	FOUR J JERSEYS
267	JX PINE-TREE ABS AJ BECKS 7457 {5}-P-ET	840003258244059	55K	100	F	F	0	74	964	0.08	64	0.05	47	751	736	645	665	2.79	5.8	-0.1	0.1	0.9	0		0.8	2.9	8.5	158	ABS GLOBAL INC
268	KASH-IN TUCKER 68276-ET	840003251551407	55K	100	F	F	0	73	947	0.00	45	0.06	47	749	737	647	649	2.91	7.0	0.1	1.0	2.4	0		1.6	10.4	8.1	158	KASH-IN JERSEYS
269	GOFF S-S-I THRASHER IRIS 59148-ET	840003217272203	58K	100	F	F	0	78	813	0.03	46	0.08	47	638	623	514	605	2.88	5.3	2.9	4.0	4.7	0	81	0.7	-3.1	7.9	158	GOFF, BUSTER
270	JX KASH-IN TUCKER 67777 {5}	840003240812676	55K	100	F	F	0	74	585	0.16	63	0.11	46	684	668	535	617	2.99	4.8	0.4	1.2	2.6	0		1.8	15.7	7.7	158	KASH-IN JERSEYS
271	JX VICTORY 57473 STENO 64552 {5}-ET	840003259012725	55K	100	F	F	0	75	458	0.32	92	0.13	46	695	677	526	654	3.00	3.4	0.5	2.0	3.8	0		0.1	-1.4	5.3	158	VICTORY FARMS LLC
272	DUPAT DABO 26224-ET	840003252216646	55K	100	F	F	0	73	1,064	0.02	56	0.03	45	749	737	669	621	2.77	7.2	-0.4	0.3	3.1	0		1.1	4.1	9.0	158	WICKSTROM JERSEY FARMS INC
273	JX DIAMOND J THRASHER 3221 {4}	840003238170767	55K	100	F	F	0	77	909	0.10	66	0.05	45	726	717	636	650	3.04	5.8	0.7	1.1	2.1	0		1.5	11.0	7.1	158	DIAMOND J DAIRY
274	JX KASH-IN SUGAR DADDY 67392 {5}	840003240812291	55K	100	F	F	0	75	872	0.04	50	0.05	44	774	760	671	660	2.81	7.1	-0.5	0.1	0.0	0		1.2	7.3	9.3	158	KASH-IN JERSEYS
275	TLJ SUGAR DADDY C HILIFE 2948	840003256168144	94K	100	F	F	0	75	635	0.13	60	0.09	44	808	791	670	688	2.86	6.7	-1.2	-0.3	0.7	0		1.4	6.6	9.8	158	LEHNERTZ, TRAVIS
276	BOS COLONEL PAY TO PLAY 1369-ET	840003259162680	94K	100	F	F	0	74	1,475	-0.15	37	-0.06	41	724	725	738	690	2.94	7.1	2.1	3.4	3.9	0		1.3	6.1	7.1	158	BOS DAIRY LLC
277	JX RED TOP CHIEF 60694 {5}	840003247092496	55K	100	F	F	0	77	941	0.12	72	0.03	41	685	675	611	638	2.85	3.6	-0.3	-0.4	2.6	0		1.9	14.5	7.9	158	RED TOP JERSEYS
278	SSI KASH-IN THRASHER 64370-P-ET	840003217562075	58K	100	F	F	0	78	984	0.07	64	0.02	40	748	740	688	661	2.91	6.3	0.4	0.9	1.9	1	76	1.3	8.5	8.4	158	KASH-IN JERSEYS
279	JER-Z-BOYZ TUCKER PANA 81986	174730224	65K	100	F	F	0	74	873	0.02	46	0.04	40	764	754	685	685	2.86	8.1	1.8	2.3	1.0	0		1.1	5.8	8.6	158	KASH-IN JERSEYS
280	AHLEM BROTHERS THRASHER 46880	840003218446520	58K	100	F	F	1	79	747	0.09	55	0.05	39	697	683	600	652	2.81	5.8	1.8	2.3	2.0	1	82	0.7	4.0	7.6	158	AHLEM, GRANT
281	JX CAL-MART TROOPER BALA 2833 {5}-ET	840003250241404	94K	100	F	F	0	75	563	0.12	54	0.08	39	722	704	593	649	2.75	5.8	0.6	1.6	2.0	0		0.7	4.7	8.9	158	MARTIN DAIRY LLC
282	JX CAL-MART TUCKER FLO 2892 {6}	840003250241463	94K	100	F	F	0	73	550	0.10	48	0.08	38	748	734	630	670	2.89	7.2	1.3	2.2	2.4	0		0.5	4.9	7.0	158	MARTIN DAIRY LLC
283	TOG SYN ALIYA 40683-P-ET	840003249056603	55K	100	F	F	0	75	597	0.17	66	0.07	37	732	716	619	726	2.76	3.5	0.2	1.8	2.1	0		-0.2	-4.2	6.0	158	TRANS-OVA GENETICS
284	CAL-MART JUGGERNAUT JUNO 2617-ET	840003242794572	94K	100	F	F	0	74	361	0.26	74	0.11	36	758	742	622	687	2.92	5.6	0.2	0.6	2.3	0		1.4	8.1	8.6	158	MARTIN DAIRY LLC
285	FOREST GLEN TUCKER LIMEY	067973137	94K	100	F	F	0	74	130	0.23	55	0.14	34	738	717	570	651	2.81	6.7	0.8	1.2	0.9	0		1.4	15.2	7.9	158	FOREST GLEN JERSEYS
286	LEGENDAIRY DIAMOND-ET	840003218789523	99K	100	F	F	0	78	1,505	0.01	75	0.04	65	770	758	663	652	2.94	4.9	-1.8	-1.1	1.6	0		0.8	-0.7	8.4	157	ALTA GENETICS INC - PEAK GEN
287	JX VICTORY 58549 NICKLAUS 63419 {6}-ET	840003247596463	55K	100	F	F	0	74	1,525	-0.02	70	0.01	59	660	651	586	614	2.91	3.9	1.2	1.8	2.1	0		0.7	-3.7	8.9	157	VICTORY FARMS LLC
288	DG BAR TENPENNY 3027	840003255834254	9K	100	F	F	0	72	1,519	-0.03	67	0.01	59	792	784	721	696	2.99	5.2	-1.8	-0.7	1.5	0		0.3	2.3	9.0	157	DE GROOT DAIRY FARMS
289	PEAK DISTINCT 17306-ET	840003249794692	94K	100	F	F	0	73	1,546	0.00	74	0.01	58	801	792	734	664	2.88	5.9	-2.0	-1.1	1.0	0		0.9	0.4	8.0	157	PEAK GENETICS
290	PRIMUS NICKLAUS CEYLON 25736-ET	840003252216158	55K	100	F	C	0	74	1,211	0.01	60	0.06	58	693	680	577	632	2.96	4.1	0.1	0.5	2.1	0		1.4	8.6	8.8	157	JERSEYLAND SIRES
291	VALSIGNA THRASHER 42530	840003239569659	55K	100	F	F	0	77	1,660	-0.12	54	-0.02	57	649	645	612	642	3.02	4.7	2.6	3.1	3.1	0		0.5	-1.3	7.1	157	WICKSTROM DAIRIES L.P.
292	CAL-MART GRADUATE JOLLY 2976-ET	840003251639687	55K	100	F	F	0	74	1,422	-0.02	64	0.02	57	746	736	665	671	2.88	4.7	-0.5	-0.3	1.7	0		0.9	-1.8	9.2	157	MARTIN DAIRY LLC
293	DUPAT DABO 25965-ET	840003252216387	55K	100	F	C	0	74	1,404	-0.08	50	0.02	56	742	731	661	632	2.84	6.1	-0.5	0.2	0.3	0		1.0	4.1	8.8	157	WICKSTROM JERSEY FARMS INC
294	JX PEAK HENDRIX OTTILIE 17569 {5}-ET	840003249794955	9K	100	F	F	0	71	1,486	0.00	72	0.00	54	806	797	746	671	2.81	6.9	-1.0	-0.2	-0.2	0		0.5	-4.5	8.0	157	ALTA GENETICS INC - PEAK GEN
295	S-S-I VICTORY WINDSOR 64823	840003259012565	55K	100	F	F	0	73	928	0.05	55	0.09	53	705	689	568	657	2.89	4.4	0.5	1.1	0.8	0		1.1	4.5	9.0	157	SELECT SIRES INC - SIRE DEPT
296	DUPAT DABO 25728-ET	840003252216150	55K	100	F	C	0	73	1,053	0.04	59	0.06	52	706	691	588	581	2.78	6.1	-0.4	0.2	1.2	0		1.3	7.7	9.6	157	WICKSTROM JERSEY FARMS INC
297	JX DUPAT GOALS 25022 {6}-P-ET	840003239173134	55K	100	F	F	0	74	1,442	-0.09	49	-0.01	51	715	706	663	626	2.77	6.4	0.2	1.1	1.9	0		1.3	9.0	7.9	157	WICKSTROM JERSEY FARMS INC
298	JX VICTORY 57895 HOLEINONE 62032 {6}-ET	840003232102661	55K	100	F	F	0	74	891	0.12	69	0.08	50	723	707	594	615	2.85	4.8	-1.4	-0.6	3.2	0		1.6	6.9	8.2	157	VICTORY FARMS LLC
299	JX METCALF GALLANTRY 981 {5}-ET	067409981	9K	100	F	F	0	72	1,275	0.05	74	0.01	49	780	776	728	715	3.09	5.2	-0.6	0.3	2.0	0		0.9	4.9	8.4	157	METCALF, COREY
300	JX VICTORY 54516 THRASHER 59569 {5}-ET	840003219397385	58K	100	F	F	0	77	1,024	0.10	72	0.05	48	723	711	627	674	2.90	4.7	0.8	0.9	3.1	0		0.5	-2.3	7.3	157	VICTORY FARMS LLC
301	JX AVI-LANCHE CHIEF PASTY 33594 {5}-ET	840003212620670	94K	100	F	F	0	77	1,670	-0.01	79	-0.06	47	818	817	826	721	2.85	5.1	-2.3	-1.8	0.1	0		1.7	8.3	7.5	157	AVILA RICHARD & JENNIFER M
302	JX DUPAT TUCKER 24688 {5}-ET	840003239172800	55K	100	F	F	0	74	996	0.06	62	0.05	47	775	764	682	677	2.93	5.4	-1.3	-0.7	1.6	0		1.2	10.1	8.4	157	WICKSTROM JERSEY FARMS INC
303	JX ABS GA BETTIS 6519 {5}-ET	840003236266519	94K	100	F	F	0	74	639	0.20	74	0.11	47	725	706	570	616	2.81	5.4	-0.7	0.7	1.6	0		1.1	4.9	8.1	157	ABS GLOBAL INC
304	VICTORY 50887 CHIEF 57047 {5}	840003210010596	14K	100	F	F	2	81	1,395	0.03	74	-0.03	45	754	748	727	715	2.79	3.7	-0.8	-0.5	0.8	1	82	1.5	4.9	6.7	157	VICTORY FARMS LLC
305	JX ABS AVJ HAILEE 35159 {4}-ET	840003250244150	55K	100	F	F	0	77	271	0.33	84	0.16	45	709	688	515	622	2.98	3.8	-0.7	-0.3	2.6	0		1.5	8.9	7.6	157	AVILA RICHARD & JENNIFER M
306	CAL-MART DABO JACKLIN 3050-ET	840003251639761	55K	100	F	C	0	72	563	0.17	64	0.11	44	732	714	582	665	2.85	4.9	0.4	0.9	1.0	0		0.5	-0.3	8.2	157	MARTIN DAIRY LLC
307	JX CAL-MART WISEMAN BALTA 2686 {6}-ET	840003242794641	94K	100	C	F	0	73	371	0.26	74	0.14	44	719	699	543	651	2.92	4.1	-0.1	0.6	1.8	0		0.4	1.7	7.7	157	MARTIN DAIRY LLC
308	GOLD MEDAL THRASHER 47704	840003225256765	55K	100	F	C	0	77	1,487	-0.03	66	-0.05	43	686	683	684	620	2.79	5.5	1.0	1.3	2.8	0		1.2	6.0	9.2	157	AHLEM, GRANT

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
309	PEAK 2313-ET	840003240482365	9K	100	F	F	0	73	560	0.23	78	0.10	43	740	721	594	647	2.83	4.1	-1.7	-0.7	2.1	0		1.0	8.2	6.1	157	PEAK GENETICS
310	JX VICTORY 56462 STENO 63709 {4}	840003252418448	55K	100	F	F	0	75	996	0.06	61	0.02	41	741	733	678	708	2.91	5.2	0.8	1.7	4.2	0		0.2	-0.7	4.8	157	VICTORY FARMS LLC
311	LEGACY TUCKER 34032 {6}-ET	840003250032832	9K	100	F	F	0	71	822	0.14	70	0.05	41	801	790	712	671	2.93	6.6	-1.9	-0.4	2.4	0		1.6	13.0	9.0	157	LEGACY RANCH
312	JER-Z-BOYZ GISLEV 79767-ET	174415826	65K	100	F	F	0	77	-179	0.47	90	0.22	40	647	617	397	613	2.75	1.7	-0.1	0.7	1.9	0		0.3	1.4	5.8	157	JER-Z-BOYZ
313	BLUE MIST CHIEF JORDAN	174051619	58K	100	F	F	1	80	1,177	0.06	71	-0.02	39	763	755	729	706	2.72	5.0	-0.3	0.3	2.4	1	81	0.4	-3.4	7.2	157	GOMES JERSEY DAIRY, LLC
314	JX CAL-MART VERIZON BABE 1754 {5}-ET	067801754	94K	100	F	F	1	79	369	0.18	56	0.12	39	678	659	524	630	2.84	4.7	0.8	1.3	3.4	1	83	1.2	10.2	7.1	157	MARTIN DAIRY LLC
315	JX HILMAR STONEY 26831 {4}	840003221319535	9K	100	F	F	0	76	437	0.26	78	0.10	38	712	696	576	631	2.89	4.3	-0.6	0.9	1.3	0		1.2	9.6	8.3	157	AHLEM, CHARLES
316	JX DUPAT SUGAR DADDY 26272 {5}-ET	840003252216694	55K	100	F	F	0	75	674	0.18	72	0.06	37	773	761	678	660	2.87	6.5	-0.6	0.0	1.6	0		1.2	9.6	9.1	157	WICKSTROM JERSEY FARMS INC
317	JX KASH-IN CHIEF 68306 {5}	840003251551437	55K	100	F	F	0	77	969	0.15	81	0.00	36	774	770	736	701	2.95	5.1	-0.9	-0.6	2.4	0		2.0	12.3	6.9	157	KASH-IN JERSEYS
318	JX CAL-MART STENO LENA 2839 {5}	840003250241410	94K	100	F	F	0	75	551	0.17	64	0.07	36	703	690	595	684	2.88	5.1	1.7	3.7	4.0	0		-0.1	-3.0	4.4	157	MARTIN DAIRY LLC
319	LEGACY TUCKER 33347-ET	840003250032147	9K	100	F	F	0	72	916	0.00	44	0.00	34	766	759	724	691	2.85	7.4	0.6	1.0	2.4	0		1.9	15.5	8.2	157	LEGACY RANCH
320	JX CROSSWIND TUCKER 12724 {5}	840003250249094	9K	100	F	F	0	72	650	0.10	54	0.04	32	705	698	639	684	2.98	6.2	2.4	3.3	4.4	0		1.2	8.4	8.1	157	CROSSWIND JERSEYS
321	JX SEXING STONEY 96973 {4}-ET	840003213128600	63K	100	F	C	0	77	216	0.19	51	0.10	29	638	621	509	582	2.80	6.0	2.0	2.5	4.6	0		1.4	13.8	8.5	157	SEXING TECHNOLOGIES / ACCOUN
322	JX ABS GA DARKHORSE 6566 {6}-ET	840003248897339	55K	100	F	F	0	72	1,692	0.00	83	0.02	67	791	785	713	687	3.12	4.0	-2.5	-1.8	2.2	0		0.8	-1.7	7.6	156	ABS GLOBAL INC
323	JX LEGACY TENPENNY 32399 {4}-ET	840003242599184	9K	100	F	F	0	71	1,906	-0.09	71	-0.04	61	713	712	695	669	3.03	3.4	-1.2	-0.2	1.6	0		0.8	6.8	7.9	156	LEGACY RANCH
324	JX DUPAT THRASHER 24119 {5}	840003223510695	55K	100	F	F	0	77	1,606	0.00	77	0.01	61	715	707	646	616	2.95	5.2	0.0	0.1	2.1	0		0.9	0.8	7.3	156	WICKSTROM JERSEY FARMS INC
325	VIERRA MARIGOLD-ET	840003244647065	9K	100	F	F	0	71	1,485	0.09	92	0.02	60	672	665	593	590	3.03	2.9	-1.3	-0.2	3.3	0		1.9	8.9	8.6	156	VIERRA DAIRY FARMS & SEMEX A
326	TLJ JIGGY L MAID 2930	840003256168126	94K	100	F	F	0	77	1,103	0.09	74	0.09	60	826	811	684	659	2.97	6.6	-2.5	-1.4	0.2	0		0.7	-1.6	8.6	156	LEHNERTZ, TRAVIS
327	VIERRA LAMB-ET	840003224439266	9K	100	F	F	0	77	1,603	0.10	100	0.00	59	778	772	721	685	3.01	2.9	-3.3	-2.1	2.8	0		1.9	9.4	8.6	156	VIERRA DAIRY FARMS & SEMEX A
328	JX RED TOP CLAPTON 59464 {5}	840003240508348	55K	100	F	F	0	75	1,355	0.12	93	0.04	59	764	752	663	649	2.91	4.1	-2.2	-1.9	-0.4	0		1.0	1.0	8.3	156	RED TOP JERSEYS
329	AJ CHIEF 4611	067534611	63K	100	F	F	0	77	1,647	-0.06	66	-0.02	55	790	783	751	687	2.82	5.5	-2.0	-1.1	1.6	0		1.5	5.0	7.8	156	SEXING TECHNOLOGIES / ACCOUN
330	JX CAL-MART BECKS GINA 2979 {6}-ET	840003251639690	55K	100	F	F	0	73	1,273	0.01	64	0.04	55	713	703	622	617	2.94	4.6	-1.0	-1.0	1.2	0		1.3	8.1	7.9	156	MARTIN DAIRY LLC
331	PRIMUS NICKLAUS CEYLON 25720-ET	840003252216142	55K	100	F	F	0	74	1,112	0.09	75	0.06	55	686	673	571	626	2.96	3.6	-0.1	0.6	2.5	0		0.7	0.4	8.8	156	JERSEYLAND SIRES
332	JX PINE-TREE 12620 BLIZZARD 2878 {5}-ET	067652878	94K	100	F	F	0	74	1,037	0.12	78	0.08	55	723	707	592	611	2.88	4.3	-1.9	-0.7	2.0	0		1.3	6.0	8.8	156	STEINER, MATTHEW
333	JX PRIMUS THRASHER CIRI 53702 {5}-ET	840003216851318	58K	100	F	F	1	80	1,287	-0.02	58	0.03	54	674	667	596	654	3.04	4.3	1.5	2.5	3.4	1	82	0.9	4.7	7.3	156	JERSEYLAND SIRES
334	JX VICTORY 54722 GALLANTRY 60761 {5}-ET	840003220027128	55K	100	F	F	0	74	1,553	-0.10	53	-0.02	53	798	795	766	705	3.02	6.4	-1.1	-0.4	2.7	0		1.1	6.3	7.7	156	VICTORY FARMS LLC
335	DIAMOND J THRASHER 3521 {4}-P	840003243815624	55K	100	F	F	0	77	1,441	-0.06	57	0.00	53	715	706	654	662	2.82	5.1	1.0	1.2	1.9	0		0.9	-0.8	7.3	156	DIAMOND J DAIRY
336	CAL-MART TUCKER CATRINA 2956-ET	840003251639667	55K	100	F	F	0	73	1,364	0.01	69	0.01	53	756	747	686	637	2.86	5.8	-1.2	-0.7	1.5	0		1.2	5.7	8.5	156	MARTIN DAIRY LLC
337	JX FB THRASHER 690355 {5}	840003224802431	63K	100	F	F	0	78	1,164	0.05	67	0.04	51	650	642	568	656	3.02	3.7	2.4	3.4	3.0	0		0.7	1.7	6.4	156	FARIA DAIRY
338	JER-Z-BOYZ TUCKER MAE 80872-ET	174601663	65K	100	F	F	0	75	1,387	-0.04	59	0.00	50	784	778	737	679	2.93	6.4	-0.9	0.1	0.2	0		0.9	4.6	8.2	156	JER-Z-BOYZ
339	RIVER VALLEY TENPNY MAC 2514-ET	840003250476658	9K	100	F	F	0	71	1,376	-0.04	58	0.00	50	689	683	640	672	2.93	4.0	0.2	1.9	2.7	0		0.7	5.6	8.0	156	RIVER VALLEY FARM
340	PROGENESIS MERIDA-ET	840003224439095	9K	100	F	F	0	75	1,368	-0.11	41	0.00	50	776	767	719	659	2.80	7.6	-0.7	0.4	1.0	0		1.8	8.2	9.2	156	VIERRA DAIRY FARMS & SEMEX A
341	JX DUPAT THRASHER 23720 {5}	840003223510296	55K	100	F	F	0	77	1,334	0.02	70	0.00	49	660	655	612	611	2.96	5.0	1.6	2.1	3.1	0		0.7	2.5	7.1	156	WICKSTROM JERSEY FARMS INC
342	JX HILMAR TUCKER OPHELIA {6}-ET	840003221320234	9K	100	F	F	0	71	1,106	0.04	62	0.04	49	747	737	661	658	2.93	5.3	-0.9	0.4	1.4	0		1.1	9.7	8.0	156	VIERRA DAIRY FARMS & SEMEX A
343	JER-Z-BOYZ TUCKER MINT 81970-P-ET	174729552	65K	100	F	C	0	74	860	0.13	71	0.08	49	727	714	605	652	2.99	4.5	-0.5	0.0	2.0	0		0.9	4.8	6.7	156	JER-Z-BOYZ
344	BOS STENO PARTY 1229-ET	840003247498167	94K	100	F	F	0	74	592	0.22	77	0.12	49	662	644	499	655	3.01	2.6	0.9	2.1	4.8	0		0.7	-2.3	6.0	156	BOS DAIRY LLC
345	JX PINE-TREE STONEY EOWYN {4}-P-ET	067652770	94K	100	F	F	0	77	1,127	0.09	75	0.03	48	746	738	670	640	2.97	4.8	-1.9	-0.9	2.0	0		1.6	11.9	6.6	156	VIERRA DAIRY FARMS & SEMEX A
346	JER-Z-BOYZ NICKLAUS 83192	174794435	65K	100	F	F	0	74	770	0.21	83	0.09	48	670	655	536	633	2.93	2.6	0.4	0.5	1.4	0		1.8	5.1	8.0	156	JER-Z-BOYZ
347	JX MM TUCKER MANHATTAN 18842 {6}-ET	840003250241113	55K	100	F	F	0	73	743	0.19	77	0.09	48	704	691	573	648	3.06	4.0	0.0	1.0	1.8	0		1.3	8.9	8.7	156	MISTY MEADOW DAIRY
348	JX VIERRA DAISY {6}-ET	840003252222022	9K	100	F	C	0	71	1,105	0.07	70	0.03	47	754	744	675	638	2.86	5.9	-1.3	-0.7	2.1	0		1.3	9.4	8.9	156	VIERRA DAIRY FARMS & SEMEX A
349	JX FOUR J THRASHER 22588 {6}	840003229982759	65K	100	F	F	0	77	1,071	0.05	62	0.03	47	710	696	618	604	2.73	6.2	0.1	0.7	2.5	0		0.6	2.2	7.1	156	FOUR J JERSEYS
350	JX PINE-TREE 11861 STONEY 2751 {4}-ET	067652751	94K	100	F	F	0	77	1,000	0.11	73	0.05	47	737	726	644	649	2.93	4.6	-1.2	-0.3	2.6	0		1.3	6.0	7.3	156	SEXING TECHNOLOGIES / ACCOUN
351	JX T-D-I MONSTER 16032 {4}-P	840003255621640	9K	100	F	C	0	71	864	0.13	71	0.07	47	700	685	581	646	2.84	3.9	-0.1	0.7	1.5	0		0.8	0.9	9.2	156	THE DAIRY INC.
352	RIVER VALLEY LATITUDE MAC 2502-ET	840003250476646	9K	100	F	F	0	72	829	0.12	67	0.07	45	729	715	617	652	2.88	4.8	-0.8	0.2	2.1	0		1.0	8.9	8.8	156	RIVER VALLEY FARM
353	JX ROC-BOT TENPENNY 14231 {6}	840003244595607	63K	100	F	F	0	74	1,274	0.00	61	-0.01	44	729	726	700	680	3.02	5.4	0.0	1.3	2.6	0		1.5	12.6	8.0	156	ROCK BOTTOM DAIRY
354	KASH-IN CHIEF 67297	840003240812196	55K	100	F	F	0	77	1,014	0.11	74	0.03	43	804	792	725	658	2.75	6.2	-2.9	-2.0	1.5	0		2.0	9.6	8.8	156	KASH-IN JERSEYS
355	DUPAT THRASHER 23407-ET	840003217051039	58K	100	F	C	0	77	1,160	0.01	59	0.00	42	643	637	599	650	2.88	4.2	2.4	3.3	2.6	1	79	0.8	5.0	7.1	156	WICKSTROM JERSEY FARMS INC
356	JX VIERRA JOY {6}-ET	840003252222028	9K	100	F	F	0	71	710	0.12	60	0.06	40	781	767	674	685	2.84	6.6	-0.2	0.8	2.2	0		0.6	0.9	9.5	156	VIERRA DAIRY FARMS
357	JX DUPAT DABO 25845 {5}-P-ET	840003252216267	55K	100	F	F	0	74	611	0.16	65	0.08	40	746	731	626	638	2.86	5.9	-0.7	-0.2	1.2	0		0.9	7.3	9.0	156	WICKSTROM JERSEY FARMS INC
358	JX WILSONVIEW CHIEF SARA LOU {6}	174809687	94K	100	F	F	0	77	1,281	-0.04	53	-0.04	39	745	741	733	694	2.83	5.7	-0.1	0.8	2.8	0		1.5	11.0	7.4	156	WILSONVIEW DAIRY
359	JX CAL-MART JORDAN BROOK 2887 {6}-ET	840003250241458	94K	100	F	F	0	73	187	0.29	71	0.15	39	708	684	519	607	2.73	5.2	-0.4	0.5	3.0	0		1.5	9.6	8.4	156	MARTIN DAIRY LLC
360	JX VIERRA DOLI {6}-ET	840003252222069	9K	100	F	F	0	70	831	0.08	59	0.03	38	754	744	677	646	2.83	6.7	-0.9	-0.1	2.6	0		1.7	13.6	9.0	156	VIERRA DAIRY FARMS & SEMEX A

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
361	JX PINE-TREE 2601 STONEY 2795 {4}-ET	067652795	94K	100	F	F	0	76	298	0.20	58	0.13	38	710	690	548	582	2.82	7.1	0.4	0.7	2.5	0		1.8	12.2	8.7	156	STEINER, MATTHEW
362	JX VICTORY 57895 STONEY 62326 {4}-ET	840003241108626	55K	100	F	C	0	77	445	0.24	73	0.09	35	692	676	567	617	2.78	5.0	-0.1	1.2	4.7	0		1.2	6.5	6.4	156	VICTORY FARMS LLC
363	JER-Z-BOYZ GISLEV 75764-P-ET	174135999	9K	100	F	F	1	78	75	0.25	57	0.14	33	707	683	528	686	2.67	4.3	0.9	2.3	2.0	1	77	-0.3	-3.5	4.5	156	JER-Z-BOYZ
364	JX AHLEM STONEY EVE 55761 {4}	067955761	14K	100	F	F	2	81	303	0.27	72	0.06	25	703	691	612	625	2.84	5.7	0.4	1.4	2.1	2	82	1.8	13.0	7.5	156	AHLEM FARMS JERSEYS
365	DUPAT THRASHER 22704-ET	840003217050336	58K	100	F	F	1	80	1,605	-0.03	70	0.01	60	729	722	665	658	2.95	4.9	0.1	0.5	1.7	1	73	0.3	-4.7	8.4	155	WICKSTROM JERSEY FARMS INC
366	JX SUNWEST THRASHER VOODOO H8757 {6}	840003225230817	55K	100	F	F	0	77	1,192	0.06	72	0.06	58	718	705	601	632	3.00	4.0	-0.7	-0.6	2.7	0		0.9	1.2	8.9	155	SUNWEST JERSEY DAIRY
367	DUPAT NICKLAUS 25819-ET	840003252216241	55K	100	F	F	0	74	1,127	0.03	61	0.06	55	680	666	563	583	2.87	4.9	-0.1	0.4	1.6	0		0.8	3.6	8.8	155	WICKSTROM JERSEY FARMS INC
368	JX LEGACY TENPENNY 31775 {5}-ET	840003237698275	63K	100	F	F	0	75	1,330	0.02	68	0.02	54	676	668	602	617	2.99	4.0	-0.6	0.9	1.9	0		1.4	11.1	8.4	155	SEXING TECHNOLOGIES / ACCOUN
369	JX MM TUCKER FYRTON 19227 {5}	840003250477985	55K	100	F	F	0	74	1,293	0.02	68	0.03	54	737	729	659	672	3.02	4.6	-0.3	0.4	2.1	0		0.4	0.9	7.5	155	MISTY MEADOW DAIRY
370	TOG JDF TEAGAN 11040-P-ET	840003253611105	55K	100	F	F	0	73	1,558	-0.16	40	-0.02	52	769	762	732	657	2.81	7.4	-0.6	0.4	1.6	0		0.8	3.2	8.5	155	TRANS-OVA GENETICS
371	S-S-I VICTORY GEPPETTO 63784 {5}-ET	840003252418500	55K	100	F	F	0	74	1,191	0.02	62	0.03	51	750	741	669	666	2.96	5.8	-0.4	0.8	2.3	0		0.7	-1.0	8.6	155	SELECT SIRES INC - SIRE DEPT
372	JX DUPAT ARCHIE 25389 {5}	840003239173501	55K	100	F	F	0	75	951	0.15	79	0.07	51	708	694	588	637	2.95	3.0	-1.1	-0.6	1.4	0		1.3	5.9	7.1	155	WICKSTROM JERSEY FARMS INC
373	JX MM JALAPENO DIPPER 18510 {4}	840003250240781	55K	100	F	F	0	75	935	0.11	70	0.08	51	741	729	622	714	3.02	4.0	0.2	1.4	1.6	0		0.2	-2.0	8.2	155	MISTY MEADOW DAIRY
374	DUPAT THRASHER 24302	840003223510878	55K	100	F	F	0	78	1,162	0.09	76	0.03	50	695	684	609	611	2.87	4.8	0.3	0.5	1.9	0		1.1	1.1	8.6	155	WICKSTROM JERSEY FARMS INC
375	FOUR J TUCKER 28286-ET	840003258273362	65K	100	F	F	0	74	1,010	-0.03	43	0.06	50	756	742	646	660	2.87	7.0	0.1	1.3	1.2	0		0.5	2.9	8.1	155	FOUR J JERSEYS
376	PEAK 85416-ET	840003247843359	9K	100	F	F	0	71	576	0.17	65	0.13	50	747	727	572	656	2.93	5.3	-0.4	0.7	2.1	0		0.9	4.9	8.0	155	PEAK GENETICS
377	GOLD MEDAL THRASHER 47881	840003225256942	55K	100	F	C	0	77	1,250	-0.07	45	0.01	48	681	675	624	655	2.96	5.2	1.5	2.5	2.7	0		1.0	8.9	8.4	155	AHLEM, GRANT
378	JER-Z-BOYZ SUAVECITO 83263-P	174799216	65K	100	F	F	0	75	899	0.07	58	0.07	48	747	731	624	608	2.75	6.2	-1.9	-0.6	0.6	0		1.2	7.9	9.2	155	JER-Z-BOYZ
379	JX KASH-IN GALLANTRY 67303 {5}-ET	840003240812202	55K	100	F	F	0	74	751	0.17	73	0.09	48	758	745	627	666	3.04	5.2	-0.9	-0.6	1.7	0		1.3	7.7	7.2	155	KASH-IN JERSEYS
380	JX VICTORY 60761 SKALSKI 64139 {6}-P-ET	840003257225138	55K	100	F	F	0	72	1,091	-0.02	48	0.03	47	753	746	681	653	3.03	6.7	-0.5	0.8	2.4	0		1.5	11.0	8.8	155	VICTORY FARMS LLC
381	JX AVI-LANCHE CHIEF LETA 33626 {5}-ET	840003212620702	94K	100	F	F	0	78	1,158	0.08	75	0.02	46	739	730	672	647	2.84	4.3	-1.6	-1.7	1.5	0		1.7	10.5	8.0	155	AVILA RICHARD & JENNIFER M
382	JX FB 709984 CLASSIC {5}-ET	840003228233849	99K	100	F	F	0	74	1,005	0.05	59	0.04	46	690	683	612	672	3.09	3.6	0.2	1.0	4.4	0		1.5	11.1	7.7	155	ABS GLOBAL INC
383	ABS WB BECKS 9839-ET	840003252459839	55K	100	F	F	0	74	832	0.16	75	0.07	46	712	700	600	622	2.96	5.2	0.0	0.0	1.3	0		1.3	8.0	8.4	155	ABS GLOBAL INC
384	JX PROGENESIS PENNY {6}-ET	840003254283704	9K	100	F	F	0	71	497	0.31	92	0.13	46	783	766	622	675	3.02	5.7	-0.7	0.2	0.7	0		0.8	-1.8	8.3	155	VIERRA DAIRY FARMS & SEMEX A
385	JX PEAK JOINER LANDRA 18007 {6}-ET	840003260015622	9K	100	F	F	0	70	1,350	0.06	80	-0.02	45	747	743	718	665	2.90	5.2	-0.9	0.0	2.1	0		1.3	7.8	7.9	155	PEAK GENETICS
386	JER-Z-BOYZ JALAPENO 82794-P-ET	174775414	65K	100	F	F	0	74	823	0.10	62	0.07	45	721	705	603	643	2.78	5.0	-0.6	1.1	1.4	0		0.6	3.4	7.6	155	JER-Z-BOYZ
387	S-S-I VICTORY STENO 63830	840003252418561	55K	100	F	F	0	76	981	0.06	60	0.03	43	701	690	621	663	2.84	5.1	1.0	2.5	4.9	0		0.4	-2.8	6.4	155	SELECT SIRES INC - SIRE DEPT
388	DUPAT HOLEINONE 24391-ET	840003223510967	55K	100	F	F	0	75	733	0.14	67	0.07	43	725	710	607	622	2.85	5.7	-0.5	0.5	1.3	0		1.5	7.2	9.3	155	WICKSTROM JERSEY FARMS INC
389	CAL-MART JORDAN JAZLYN 2883-ET	840003250241454	94K	100	C	F	0	74	548	0.19	69	0.10	43	691	673	544	604	2.84	5.4	0.4	0.8	3.3	0		1.0	4.5	8.5	155	MARTIN DAIRY LLC
390	MFW TUCKER ITSAFALL BARON-ET	840003242648639	9K	100	F	F	0	71	1,213	0.01	62	-0.01	42	753	747	716	685	2.86	5.7	-0.2	0.3	2.0	0		1.4	8.9	8.4	155	MASON, ANDREW P
391	JX CAL-MART JIGGY PANERA 1952 {6}	075961952	94K	100	F	F	1	80	1,017	-0.04	41	0.02	42	759	747	685	668	2.74	7.5	0.6	1.4	2.2	1	80	0.7	2.0	8.5	155	MARTIN DAIRY LLC
392	CDF THRASHER DYNASTY W9105 {5}	840003214623925	55K	100	F	F	0	77	964	0.01	50	0.03	42	689	679	614	653	2.87	5.4	1.7	2.8	3.3	0		0.7	1.7	7.9	155	C & S LIVESTOCK
393	LEGENDAIRY GUTZ DOVETAIL-ET	840003251639608	63K	100	F	F	0	75	803	0.18	78	0.06	42	741	728	638	652	2.81	3.9	-2.3	-0.7	1.8	0		0.7	8.2	6.1	155	SEALS THOMAS L & JENNIE L
394	CAL-MART WINGMAN JULIA 2673-ET	840003242794628	94K	100	C	F	0	74	771	0.23	87	0.06	42	781	770	681	676	2.96	4.8	-1.5	-1.0	-0.4	0		1.1	6.3	9.5	155	MARTIN DAIRY LLC
395	S-S-I VICTORY GEPPETTO 63787 {5}-ET	840003252418525	55K	100	F	F	0	73	753	0.03	43	0.07	42	751	736	640	633	2.82	7.7	0.2	1.3	1.8	0		0.7	2.6	8.4	155	SELECT SIRES INC - SIRE DEPT
396	AHLEM ALCAN CORA 64209	840003252835840	55K	100	F	F	0	73	476	0.15	56	0.11	42	657	640	507	633	2.90	4.0	1.0	2.1	3.1	0		0.8	11.0	7.8	155	AHLEM FARMS PARTNERSHIP
397	SANDCREEKS CHIEF 14091-P-ET	840003223350754	55K	100	F	F	0	77	1,479	-0.09	51	-0.06	41	692	693	705	658	2.90	5.2	0.5	1.6	3.3	0		1.9	13.4	7.9	155	SAND CREEK DAIRY LLC
398	VICTORY 57301 TUCKER 64430 {5}	840003257224912	55K	100	F	F	0	74	1,237	-0.01	58	-0.02	41	761	754	729	645	2.79	6.7	-0.9	-0.6	0.5	0		1.7	15.7	8.0	155	VICTORY FARMS LLC
399	JX RED TOP ALTASASSO 62403 {5}	840003256220524	55K	100	F	F	0	73	1,007	0.09	68	0.01	40	747	739	691	684	2.91	5.4	0.3	0.5	1.0	0		0.8	6.1	7.4	155	RED TOP JERSEYS
400	JX PRIMUS CORSAIR CLARICE 25841 {6}-ET	840003252216263	55K	100	F	F	0	74	903	0.09	64	0.03	40	665	655	589	606	2.84	5.4	1.2	1.9	3.3	0		1.5	10.2	8.2	155	JERSEYLAND SIRES
401	KASH-IN VJ GUTZ 69539-ET	840003252834969	55K	100	F	F	0	75	454	0.23	72	0.11	40	731	714	586	677	2.87	4.4	-0.4	1.7	2.5	0		0.4	2.0	5.5	155	KASH-IN JERSEYS
402	AVI-LANCHE DADDY LOVELY 34074	840003212621150	94K	100	F	F	0	74	735	0.10	57	0.05	39	696	681	593	619	2.73	5.9	0.4	1.1	0.4	0		1.8	17.0	8.4	155	AVILA RICHARD & JENNIFER M
403	RIVER VALLEY CHIEF MAC 8294-ET	067878294	9K	100	F	F	0	76	1,003	0.04	58	0.01	38	733	725	684	665	2.85	5.8	-0.4	1.1	1.6	0		1.7	11.6	8.2	155	RIVER VALLEY FARM
404	JX MM JALAPENO 20393 {6}	840003253606124	55K	100	F	F	0	75	699	0.12	61	0.06	38	777	765	681	671	2.87	6.9	-0.3	-0.1	0.6	0		1.1	9.7	9.9	155	MISTY MEADOW DAIRY
405	JX MM GO ON HADLEY 17808 {5}	840003245152563	55K	100	F	F	0	75	859	0.11	66	0.02	37	737	727	668	607	2.80	7.0	-0.8	-0.3	2.0	0		1.8	14.5	7.8	155	SELECT SIRES INC - SIRE DEPT
406	KASH-IN SUGAR DADDY 68732	840003251551863	55K	100	F	F	0	74	464	0.18	61	0.08	35	713	696	589	613	2.73	6.7	0.8	0.9	1.9	0		1.4	8.0	9.0	155	KASH-IN JERSEYS
407	JX GOLD MEDAL RHUSS RAYA {6}	840003234065575	55K	100	F	F	0	75	956	0.03	52	0.00	34	800	794	763	715	2.82	7.6	0.1	1.2	-0.2	0		0.8	2.7	8.1	155	VIERRA DAIRY FARMS & SEMEX A
408	JX PRIMUS DABO CARLOTTA 25644 {6}-P-ET	840003252216066	55K	100	F	C	0	74	456	0.18	62	0.07	33	694	679	582	619	2.79	5.9	1.0	1.8	2.5	0		0.9	5.9	8.0	155	JERSEYLAND SIRES
409	JX S-S-I VICTORY JALAPENO 64218 {5}	840003241109398	55K	100	F	F	0	74	212	0.23	60	0.12	33	743	724	594	672	2.82	6.6	1.4	1.5	-0.4	0		0.3	0.0	8.3	155	VICTORY FARMS LLC
410	KASH-IN TUCKER 67914	840003240812813	55K	100	F	F	0	74	631	0.06	43	0.03	29	747	736	681	656	2.76	7.7	0.8	1.2	2.8	0		1.4	12.2	8.0	155	KASH-IN JERSEYS
411	TAYLOR BROTHERS THRASHER 9739	840003231727263	9K	100	F	F	0	75	1,505	-0.04	63	0.03	61	718	708	631	628	2.91	5.0	-0.5	0.4	1.6	0		0.6	-0.2	8.0	154	TAYLOR BROTHERS
412	JX VALSIGNA THRASHER 41905 {5}-P	840003231521534	55K	100	C	F	0	77	1,704	-0.12	56	-0.01	60	678	673	630	624	2.97	5.2	1.1	1.8	2.6	0		0.5	-4.2	7.4	154	WICKSTROM DAIRIES L.P.

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
413	JX ROC-BOT TENPENNY ARWYN 13943 {6}	840003234952423	9K	100	F	F	0	72	1,499	0.05	83	0.02	60	730	720	648	657	2.95	2.6	-2.8	-1.3	2.6	0		1.0	3.9	8.4	154	VIERRA DAIRY FARMS & SEMEX A
414	JX MM SUGAR DADDY 21290 {5}	840003257829171	55K	100	F	F	0	75	1,006	0.10	70	0.09	57	712	695	565	599	2.88	4.7	-1.0	-1.2	0.0	0		1.4	6.9	6.6	154	HOGAN, DAVID L
415	COUNTYLINE THRASHER 97	840003235343679	55K	100	F	F	0	76	1,293	0.14	94	0.03	55	728	719	643	644	2.99	3.5	-1.1	-1.2	3.3	0		0.8	-2.1	8.7	154	COUNTYLINE LLC
416	DUPAT TUCKER 25467-ET	840003239173579	55K	100	F	F	0	74	1,213	0.05	71	0.05	55	755	744	657	646	2.98	4.9	-1.7	-0.8	0.9	0		1.1	4.7	8.5	154	WICKSTROM JERSEY FARMS INC
417	KASH-IN THRASHER 63858-ET	840003217561563	58K	100	F	F	0	79	881	0.12	70	0.10	55	611	594	459	601	2.96	2.8	1.7	2.4	2.3	0		0.7	-0.4	8.5	154	KASH-IN JERSEYS
418	BERRYS THRASHER JOLENE	840003240809705	94K	100	F	F	0	77	1,095	0.05	64	0.06	54	684	671	569	611	2.91	4.8	0.7	1.0	2.1	0		1.0	0.8	8.7	154	BERRY COLLEGE
419	MFW ORBICULARIS NOV BARON	840003242648601	9K	100	F	F	0	71	1,409	-0.12	42	0.01	53	686	676	619	634	2.79	4.8	0.0	1.4	1.4	0		1.4	11.4	8.3	154	MASON, ANDREW P
420	JX MM TUCKER MANHATTAN 18921 {6}-ET	840003250241192	55K	100	F	F	0	73	980	0.09	67	0.08	53	694	683	576	637	3.10	4.2	-0.1	1.0	2.4	0		1.6	11.8	8.1	154	MISTY MEADOW DAIRY
421	JER-Z-BOYZ SUGAR DADDY 80847-ET	174601412	65K	100	F	F	0	75	492	0.34	98	0.16	53	708	684	502	610	2.87	2.4	-2.2	-2.1	-1.1	0		1.0	5.1	9.0	154	JER-Z-BOYZ
422	JX JER-Z-BOYZ TUCKER 81020 {5}-ET	174626886	65K	100	F	F	0	74	996	0.11	72	0.07	52	720	706	600	636	2.91	4.0	-1.0	-0.5	0.5	0		0.9	3.5	7.4	154	JER-Z-BOYZ
423	JER-Z-BOYZ TUCKER 80320-ET	174544049	65K	100	F	F	0	75	818	0.18	79	0.10	52	753	736	605	633	2.92	4.2	-2.3	-1.6	-0.4	0		1.2	8.0	7.6	154	ABS GLOBAL INC
424	DUPAT JIGGY 22876-ET	840003217050508	58K	100	F	F	1	80	1,177	0.05	68	0.03	51	817	804	724	658	2.79	7.3	-2.0	-1.2	0.9	1	76	0.5	-0.8	10.0	154	WICKSTROM JERSEY FARMS INC
425	JX VIERRA PIXIE {6}-P-ET	840003252221821	9K	100	C	F	0	71	1,139	0.06	69	0.04	51	730	720	641	621	2.99	5.6	-0.9	0.2	1.9	0		1.3	11.3	9.4	154	VIERRA DAIRY FARMS & SEMEX A
426	JX DUPAT THRASHER 23414 {6}	840003217051046	55K	100	F	F	1	79	1,102	0.09	73	0.05	51	631	618	529	583	2.85	4.1	1.5	2.0	2.1	1	77	0.6	-0.8	7.4	154	WICKSTROM JERSEY FARMS INC
427	RED TOP CHIEF 60967 {6}	840003247092769	55K	100	C	F	0	77	1,223	0.11	85	0.02	50	730	724	663	649	3.04	3.9	-1.7	-0.6	2.4	0		1.9	11.0	7.2	154	RED TOP JERSEYS
428	DUPAT THRASHER 23753-ET	840003223510329	58K	100	F	F	0	78	1,254	-0.07	44	0.01	49	657	647	589	613	2.85	5.9	2.3	2.7	3.7	0		1.0	2.7	8.1	154	WICKSTROM JERSEY FARMS INC
429	PRIMUS TUCKER CAMERON 60840-ET	840003247092642	55K	100	F	F	0	75	1,149	0.00	55	0.03	49	711	701	631	639	2.92	5.3	0.0	1.0	2.3	0		1.0	5.9	8.9	154	JERSEYLAND SIRES
430	JX DUPAT TUCKER 25412 {5}-ET	840003239173524	55K	100	F	F	0	74	1,055	0.05	62	0.05	49	733	722	640	604	2.95	5.6	-1.8	-0.8	1.8	0		1.8	16.8	8.0	154	WICKSTROM JERSEY FARMS INC
431	MM CHIEF SHAKIRA 21185-ET	840003257829066	55K	100	F	F	0	77	1,020	0.17	87	0.05	49	782	772	686	679	2.99	4.5	-2.4	-1.8	0.9	0		1.5	8.8	8.4	154	MISTY MEADOW DAIRY
432	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	174213321	65K	100	F	F	1	80	1,159	0.02	60	0.02	48	713	703	637	623	2.86	6.5	1.0	1.3	0.8	1	80	0.9	2.5	7.9	154	JER-Z-BOYZ
433	DUPAT DABO 25850-ET	840003252216272	55K	100	F	F	0	74	999	0.07	65	0.05	48	740	728	640	634	2.88	5.4	-1.0	-0.2	1.3	0		1.2	5.0	9.4	154	WICKSTROM JERSEY FARMS INC
434	JX CAL-MART TUCKER CARLEEN 2943 {6}	840003251639654	55K	100	F	F	0	73	1,102	-0.03	47	0.02	46	746	738	676	680	2.97	7.2	1.6	2.6	2.2	0		0.4	-1.7	7.5	154	MARTIN DAIRY LLC
435	JX DUPAT HOLEINONE 25451 {5}-P-ET	840003239173563	55K	100	F	F	0	74	718	0.11	60	0.09	46	716	702	586	620	2.95	5.3	-0.5	-0.1	2.1	0		1.3	9.9	8.3	154	WICKSTROM JERSEY FARMS INC
436	ABS AVJ JALAPENO HAILEE 36101-ET	840003250245092	55K	100	F	F	0	74	710	0.12	61	0.09	46	741	724	603	632	2.84	6.0	-0.6	0.2	1.3	0		1.2	7.3	9.0	154	ABS GLOBAL INC
437	SANDCREEKS TUCKER 15222	840003251691342	55K	100	F	F	0	74	1,038	0.01	53	0.03	44	782	774	712	682	2.95	7.3	0.0	0.9	2.3	0		1.0	3.4	7.9	154	SAND CREEK DAIRY LLC
438	JX PEAK 2182 {4}-ET	840003240482234	9K	100	F	F	0	76	692	0.26	90	0.08	44	710	697	589	617	3.00	3.8	-1.7	-0.7	2.8	0		1.3	7.3	7.6	154	PEAK GENETICS
439	JX MM JALAPENO RORY 21181 {6}	840003257829062	55K	100	F	F	0	73	419	0.19	61	0.13	44	734	716	569	669	2.99	5.4	0.3	0.8	3.2	0		0.8	3.3	8.1	154	MISTY MEADOW DAIRY
440	JX AVI-LANCHE JAMMER BANDERA 36496 {6}-ET	840003250245487	55K	100	F	F	0	72	1,172	0.04	65	0.00	43	699	693	653	616	2.91	5.5	0.4	0.6	2.5	0		1.8	8.1	8.1	154	AVILA RICHARD & JENNIFER M
441	SEXING JALAPENO 97995-ET	840003213129622	63K	100	F	F	0	74	793	0.11	63	0.06	43	766	752	656	635	2.83	6.4	-1.5	-0.2	1.6	0		1.2	7.5	9.1	154	SEXING TECHNOLOGIES / ACCOUN
442	TOG SYN TATUM 40809-P-ET	840003249056729	55K	100	F	F	0	73	681	0.12	59	0.08	43	706	689	577	658	2.81	4.6	0.3	1.3	1.5	0		0.4	2.1	7.5	154	TRANS-OVA GENETICS
443	FOREST GLEN BETTER	067872207	94K	100	C	F	0	77	1,057	0.07	66	0.01	42	800	790	734	681	2.77	6.7	-1.7	-0.7	1.5	0		1.2	2.4	8.2	154	ALTA GENETICS INC - PEAK GEN
444	JX SUN VALLEY STONEY OMA {4}	174799739	63K	100	C	F	0	77	938	0.04	54	0.03	42	758	746	675	630	2.80	7.5	-0.6	0.6	2.0	0		1.0	5.3	9.0	154	SUN VALLEY FARM
445	JX WILSONVIEW TUCKER MOOKIE {6}	174664949	94K	100	F	F	0	74	614	0.14	61	0.09	42	722	706	592	663	2.87	5.4	0.5	1.1	1.6	0		0.6	4.5	6.6	154	WILSONVIEW DAIRY
446	CAL-MART BECKS JINX 2957-ET	840003251639668	55K	100	F	F	0	74	367	0.24	70	0.13	42	668	647	498	626	2.85	4.0	1.3	1.4	1.4	0		0.6	2.9	7.9	154	MARTIN DAIRY LLC
447	JX PRIMUS GEPPETTO CARTIER 25989 {6}-ET	840003252216411	55K	100	F	F	0	74	1,026	0.09	69	0.02	41	737	731	682	667	2.97	5.8	0.4	1.2	2.3	0		0.9	4.2	8.7	154	JERSEYLAND SIRES
448	AHLEM THRASHER ROSSETTE 61914-ET	840003236463368	55K	100	F	F	0	78	827	0.01	42	0.05	41	605	594	514	633	2.88	4.8	4.1	4.2	4.6	0		0.3	-1.5	7.1	154	AHLEM FARMS PARTNERSHIP
449	GOFF S-S-I TUCKER 62709-ET	840003241109425	55K	100	F	F	0	73	698	0.08	52	0.07	41	687	674	577	607	2.91	5.5	0.2	1.8	2.2	0		1.6	16.0	8.5	154	GOFF, BUSTER
450	JER-Z-BOYZ STENO 81702	174694397	65K	100	F	F	0	76	509	0.28	85	0.10	41	717	700	576	665	2.88	3.4	-0.6	0.6	3.0	0		0.7	2.0	6.6	154	JER-Z-BOYZ
451	JX CAL-MART JORDAN DENA 2850 {6}-ET	840003250241421	94K	100	F	F	0	73	474	0.24	76	0.11	41	604	584	452	555	2.79	3.3	0.8	1.8	3.9	0		1.2	12.0	8.8	154	MARTIN DAIRY LLC
452	JX BOS STENO 1221 {6}-ET	840003252276620	9K	100	F	F	0	73	441	0.27	79	0.11	41	693	675	542	664	2.89	3.4	0.4	1.3	4.7	0		0.3	-1.7	5.8	154	BOS DAIRY LLC
453	JX DUPAT DABO 25887 {5}-ET	840003252216309	55K	100	F	C	0	74	1,136	0.06	68	-0.01	40	760	754	720	643	2.82	6.0	-1.3	0.2	1.8	0		0.9	5.9	8.4	154	WICKSTROM JERSEY FARMS INC
454	S-S-I VICTORY JALAPENO 64514	840003257224865	55K	100	F	F	0	73	436	0.17	57	0.11	40	736	716	583	607	2.78	6.4	-0.9	0.0	2.6	0		1.1	8.4	10.0	154	SELECT SIRES INC - SIRE DEPT
455	KASH-IN THRASHER 64881	840003217562586	58K	100	F	C	0	77	434	0.24	73	0.11	40	652	636	507	593	2.92	4.3	0.8	1.1	2.3	0		1.1	11.7	8.0	154	KASH-IN JERSEYS
456	JX DUPAT CHIEF 24846 {5}-ET	840003239172958	55K	100	F	F	0	77	1,093	0.06	66	0.00	39	756	750	715	681	2.83	5.2	-0.7	-0.1	1.9	0		1.7	8.1	7.1	154	WICKSTROM JERSEY FARMS INC
457	JX KASH-IN TUCKER 67603 {6}-ET	840003240812502	55K	100	F	F	0	74	682	0.10	54	0.06	39	749	735	642	658	2.82	6.6	0.2	0.6	2.1	0		1.0	3.9	7.8	154	KASH-IN JERSEYS
458	JX AHLEM CRISPIN JESSIE 84623 {6}	840003253608053	55K	100	F	F	0	74	459	0.12	49	0.10	39	696	679	556	629	2.86	6.5	1.4	2.2	2.6	0		1.0	6.3	7.7	154	AHLEM FARMS JERSEYS
459	CAL-MART WINGMAN JARRAH 2725-ET	840003250241296	94K	100	C	F	0	74	581	0.22	77	0.07	36	710	696	603	622	2.81	5.4	0.1	0.9	3.3	0		0.6	2.6	7.7	154	MARTIN DAIRY LLC
460	JX RED TOP STONEY 62625 {4}	840003260826688	55K	100	F	F	0	77	437	0.24	73	0.09	36	715	697	582	621	2.74	4.6	-0.9	-0.3	2.0	0		1.6	9.5	7.5	154	RED TOP JERSEYS
461	JX ABS HE STONEY 6796 {4}-ET	840003236266796	94K	100	F	F	0	76	278	0.31	80	0.12	36	628	609	476	587	2.87	2.8	0.2	1.0	2.8	0		2.0	15.0	7.7	154	ENDRES JAZZY JERSEYS
462	JX PRIMUS VJ GUTZ CARLA 25699 {6}-ET	840003252216121	55K	100	F	F	0	76	617	0.19	72	0.05	33	717	706	634	677	2.87	4.4	0.1	1.2	2.6	0		0.9	7.0	6.1	154	JERSEYLAND SIRES
463	JX DUPAT DABO 25849 {5}-P-ET	840003252216271	55K	100	F	C	0	74	687	0.10	55	0.03	31	720	708	649	618	2.68	6.8	0.1	1.1	1.8	0		1.1	6.7	8.7	154	WICKSTROM JERSEY FARMS INC
464	CAL-MART WESTPORT JAZZ 962 {6}-ET	067796962	45K	100	F	F	2	82	353	0.26	73	0.08	30	715	700	603	664	2.80	5.0	1.0	0.8	1.1	2	83	1.0	6.1	7.2	154	MARTIN DAIRY LLC

Herd Register or Generation Count 4-6 and BBR 100: Top 500 Females by Genomic JPI™ December 2022

										GPTA												TYPE							
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
465	JX PEAK 84765 {4}-ET	840003235933214	9K	100	F	F	0	75	14	0.27	59	0.12	27	691	673	545	618	2.86	6.9	1.9	3.0	3.8	0		0.8	5.7	8.1	154	PEAK GENETICS
466	JX AHLEM STONEY DIAMOND 55465 {4}-ET	067955465	9K	100	F	F	2	80	-48	0.30	61	0.14	27	675	654	513	618	2.76	4.8	0.7	1.1	3.9	2	85	1.4	10.4	9.1	154	AHLEM FARMS PARTNERSHIP
467	HILMAR SPIRAL 27150	840003221319854	63K	100	C	F	0	74	561	0.03	34	0.02	25	730	723	680	695	2.85	7.3	1.7	2.8	2.9	0		1.3	10.0	9.0	154	SEXING TECHNOLOGIES / ACCOUN
468	JX FOREST GLEN TUCKER EMILINE {5}-ET	067973413	94K	100	F	F	0	74	-151	0.21	38	0.12	20	695	678	558	639	2.82	7.4	2.2	3.0	2.5	0		1.4	16.3	6.4	154	FOREST GLEN JERSEYS
469	LEGENDAIRY THRASHER DISNEY-ET	840003224440436	63K	100	F	F	1	80	1,609	-0.08	60	0.00	60	695	686	627	640	2.88	4.3	0.1	0.8	2.8	1	84	0.5	-2.8	8.2	153	SEALS THOMAS L & JENNIE L
470	JX PRIMUS TENPENNY CIARA 60561 {6}-ET	840003247092363	55K	100	F	F	0	74	1,507	-0.07	58	0.01	58	703	697	638	648	3.02	4.4	-0.3	1.0	2.2	0		0.7	4.9	8.1	153	JERSEYLAND SIRES
471	JX PINE-TREE ABS GA WINGMAN 7183 {5}-ET	840003259841323	55K	100	F	F	0	74	846	0.22	90	0.11	55	717	701	564	601	3.04	2.8	-3.0	-2.4	0.7	0		1.7	15.6	8.0	153	GASSER, STEVE
472	RIVER VALLEY MONUMENT MAC 2496-ET	840003236548525	9K	100	F	F	0	75	1,875	-0.14	59	-0.06	54	708	709	718	705	2.95	3.8	0.7	1.3	2.5	0		0.3	-2.7	8.4	153	RIVER VALLEY FARM
473	T-D-I JALAPENO 15267 {4}	840003245936116	9K	100	F	F	0	72	1,369	-0.09	47	0.02	54	695	685	620	614	2.86	5.3	-0.3	0.9	1.7	0		1.2	8.2	8.6	153	THE DAIRY INC.
474	JX ABS ID COLONEL 7330 {4}-ET	840003259841470	55K	100	F	F	0	74	1,804	-0.14	54	-0.06	53	794	793	795	650	2.90	7.3	-1.8	-1.0	0.3	0		1.1	9.6	7.0	153	ABS GLOBAL INC
475	JX CAL-MART TEN PENNY MARY 2787 {6}	840003250241358	94K	100	F	F	0	74	1,446	-0.01	68	0.00	53	721	713	664	633	2.86	4.6	-1.3	-0.4	0.2	0		0.9	6.3	9.1	153	MARTIN DAIRY LLC
476	KASH-IN CHIEF 67331	840003240812230	55K	100	F	F	0	77	1,384	-0.03	61	0.01	53	691	683	625	625	2.89	4.1	-0.9	-0.1	3.4	0		1.6	9.3	8.6	153	KASH-IN JERSEYS
477	VIERRA MRS. POTTS-P-ET	840003252222160	9K	100	F	F	0	71	1,316	-0.06	51	0.02	52	748	739	676	642	2.88	6.4	-1.1	0.4	2.6	0		1.3	5.9	8.4	153	VIERRA DAIRY FARMS & SEMEX A
478	JX PEAK 20117 {5}-ET	840003242794422	9K	100	F	F	0	71	1,196	0.07	74	0.04	52	659	647	569	616	2.89	3.3	0.6	1.0	0.8	0		0.8	0.0	6.8	153	PEAK GENETICS
479	DUPAT DABO 26007-ET	840003252216429	55K	100	F	F	0	74	1,077	-0.03	46	0.06	52	672	658	561	596	2.85	5.2	0.4	1.5	1.1	0		0.6	2.9	9.3	153	WICKSTROM JERSEY FARMS INC
480	JX AHLEM CHIEF DREAM 63656 {6}	840003252223787	55K	100	F	F	0	77	1,902	-0.14	60	-0.08	51	763	765	791	698	2.93	4.4	-2.1	-1.5	1.9	0		2.5	13.5	8.7	153	AHLEM FARMS PARTNERSHIP
481	KASH-IN TENPENNY 69188	840003252834618	55K	100	C	F	0	75	1,478	0.02	75	-0.01	51	772	765	728	678	2.83	4.9	-1.9	-1.3	-0.9	0		0.7	5.3	8.2	153	KASH-IN JERSEYS
482	PROGENESIS DAKOTA-ET	840003218949172	9K	100	F	F	0	72	795	0.22	87	0.10	51	719	698	562	597	2.72	3.5	-2.5	-1.8	0.2	0		0.9	3.8	9.1	153	VIERRA DAIRY FARMS & SEMEX A
483	JX AVI-LANCHE CHIEF PASTY 33619 {5}-ET	840003212620695	94K	100	F	F	0	77	1,500	0.01	75	-0.02	50	757	753	728	658	2.94	4.6	-2.2	-1.9	-0.4	0		2.1	16.1	9.0	153	AVILA RICHARD & JENNIFER M
484	GOFF HUNTER 49238-ET	067949238	9K	100	F	F	0	71	1,297	-0.03	55	0.01	50	755	749	697	662	3.01	6.3	-0.3	0.0	2.3	0		1.1	7.4	9.0	153	GOFF, BUSTER
485	JER-Z-BOYZ TUCKER 81496	174665173	65K	100	F	F	0	74	644	0.12	57	0.12	49	739	721	580	642	2.91	5.2	-1.2	-0.3	2.8	0		0.9	7.2	7.8	153	JER-Z-BOYZ
486	JX S-S-I VICTORY CORSAIR 63605 {6}-ET	840003252417708	55K	100	F	F	0	73	1,558	-0.05	63	-0.04	48	650	647	637	584	2.88	4.9	0.1	2.0	2.4	0		1.7	17.5	8.9	153	SELECT SIRES INC - SIRE DEPT
487	JX VIERRA DANIELA {6}-ET	840003252222033	9K	100	F	F	0	70	1,047	0.10	72	0.04	48	791	778	695	633	2.82	7.3	-1.7	-0.7	2.2	0		1.3	3.9	8.8	153	VIERRA DAIRY FARMS & SEMEX A
488	JX VICTORY 59865 WINDSOR 64389 {6}-ET	840003257225153	55K	100	F	F	0	72	774	0.13	66	0.09	48	704	686	566	641	2.84	3.8	-0.7	0.1	2.6	0		0.8	4.6	7.1	153	VICTORY FARMS LLC
489	JX PEAK ADVENT {6}-ET	840003247915184	94K	100	F	F	0	72	1,233	-0.01	58	0.01	47	790	783	732	689	2.88	6.8	-0.5	0.2	0.6	0		0.7	1.4	8.1	153	PEAK GENETICS
490	TOG SYN TESSA 40815-P-ET	840003249056735	55K	100	F	F	0	74	1,220	0.02	64	0.01	47	701	692	639	625	2.85	5.0	-0.2	0.5	1.5	0		0.8	4.6	8.0	153	TRANS-OVA GENETICS
491	TOG SYN CELESTE 40978-ET	840003249056898	55K	100	F	F	0	73	858	0.11	65	0.07	47	770	755	651	649	2.86	5.9	-1.1	-1.1	1.1	0		0.8	1.9	9.3	153	TRANS-OVA GENETICS
492	JX LEGACY TENPENNY 31713 {5}-ET	840003237698213	63K	100	F	F	0	75	817	0.10	61	0.08	47	732	721	617	653	3.04	4.6	-1.4	-0.6	2.2	0		1.2	13.3	8.9	153	SEXING TECHNOLOGIES / ACCOUN
493	CAL-MART LISTOWEL JACHAI 2438-ET	840003239240484	94K	100	F	F	0	78	617	0.17	68	0.11	47	710	691	553	624	2.84	4.0	-1.3	0.2	1.9	0		0.5	-0.2	8.7	153	MARTIN DAIRY LLC
494	FOREST GLEN SURI	076271685	94K	100	F	C	0	78	1,323	0.00	65	-0.01	46	711	703	666	635	2.77	4.5	-1.4	-0.4	2.0	0		1.8	10.9	8.4	153	ALTA GENETICS INC - PEAK GEN
495	PINE-TREE S-S-I TUCKER 62188-P-ET	840003241108801	55K	100	F	C	0	74	1,206	0.04	68	0.01	46	697	688	636	603	2.82	4.7	-1.1	-0.4	1.8	0		1.0	8.3	8.1	153	SELECT SIRES INC - SIRE DEPT
496	JX AVI-LANCHE COLONEL BANDERA 36377 {6}-ET	840003250245368	55K	100	F	F	0	73	1,064	0.06	66	0.03	46	802	792	724	685	2.92	5.8	-2.1	-1.2	1.0	0		1.5	3.9	8.9	153	AVILA RICHARD & JENNIFER M
497	AHLEM TUCKER PEPPER 63254	840003252223385	55K	100	F	F	0	74	800	0.10	61	0.08	46	789	775	669	694	2.91	6.2	-0.5	0.2	1.4	0		0.2	-1.7	8.4	153	AHLEM FARMS JERSEYS
498	S-S-I VICTORY TUCKER 61769-ET	840003232102922	55K	100	F	F	0	73	582	0.19	70	0.11	46	719	700	563	623	2.87	4.8	-0.4	-0.3	1.0	0		1.3	7.0	7.5	153	SELECT SIRES INC - SIRE DEPT
499	KASH-IN SUAVECITO 67570	840003240812469	55K	100	F	F	0	74	1,130	0.08	72	0.02	45	799	790	733	681	2.83	6.0	-1.8	-1.2	-0.2	0		1.3	4.1	8.8	153	KASH-IN JERSEYS
500	JX RED TOP CRISPIN 62038 {5}	840003256220159	55K	100	F	F	0	74	942	0.02	49	0.05	45	679	668	586	589	2.90	6.0	0.2	1.0	3.6	0		1.3	11.7	7.2	153	RED TOP JERSEYS

Herd Register or Generation Count 4-6 and BBR 100: Top 200 Cows Ranked by Genomic JPI™ December 2022

This list ranks by GJPI, the top 200 cows with Herd Register status or that are Generation Count 4 to 6 with a BBR of 100. Cows must have their own genotype, have calved within the past 27 months and not have a termination code associated with the current lactation. Cows that do not have linear type information are identified by a 0 (zero) in the number of type records (REC) column. They are included in the JPI ranking by using a Parent Average estimate for Functional Trait Index (FTI), but only if the cow was less than four years of age on December 1, 2022. Ties are broken by PTA protein.

										GPTA											TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
1	DUPAT THRASHER 23375-ET	840003217051007	58K	100	F	F	1	80	1,410	0.05	80	0.04	61	792	780	690	739	2.91	4.7	0.7	1.1	0.7	1	80	0.9	3.1	8.3	176	WICKSTROM JERSEY FARMS INC
2	CAL-MART WESTPORT JENICA 955 {6}-ET	067796955	45K	100	F	F	2	82	823	0.13	68	0.08	47	776	761	652	750	2.86	4.7	1.6	1.4	2.3	1	79	0.7	0.5	8.1	172	MARTIN DAIRY LLC
3	JX PRIMUS THRASHER CARA 53632 {5}-ET	840003216851248	58K	100	F	F	1	80	1,210	-0.06	46	0.01	47	692	686	635	688	2.98	5.9	3.1	3.8	4.1	2	84	1.9	16.6	7.3	170	JERSEYLAND SIRES
4	DUPAT CHIEF 23229	840003217050861	55K	100	F	F	0	77	1,728	-0.09	63	-0.08	45	820	819	842	725	2.74	7.1	-0.4	0.5	2.6	1	81	1.5	7.9	7.7	170	WICKSTROM JERSEY FARMS INC
5	JER-Z-BOYZ THRASHER 76924 {6}-ET	174206523	65K	100	F	C	1	80	1,305	-0.01	60	0.04	56	788	776	694	688	2.89	6.2	-0.2	0.4	1.6	1	82	1.5	10.4	7.7	168	JER-Z-BOYZ
6	DUPAT THRASHER 23274	840003217050906	55K	100	F	F	1	79	1,688	0.05	93	0.04	71	740	730	638	672	3.09	2.9	-0.9	-0.1	2.2	1	80	1.1	3.4	7.6	167	WICKSTROM JERSEY FARMS INC
7	SANDCREEKS THRASHER 13363-ET	840003140128629	58K	100	F	F	1	80	1,247	0.09	81	0.04	54	747	735	654	677	2.89	5.2	0.7	1.5	1.6	0		1.0	1.9	8.0	167	SAND CREEK DAIRY LLC
8	SBS THRASHER 15769 {6}-ET	840003215449049	58K	100	F	F	1	79	970	0.06	61	0.05	47	722	710	621	667	2.86	5.6	1.3	2.5	3.5	1	74	0.5	3.5	7.0	167	SBS AG DAIRY
9	VIERRA MIA-ET	840003214926700	94K	100	F	F	1	81	1,302	0.08	82	0.08	65	705	689	565	637	2.93	3.6	0.1	0.8	2.6	1	77	0.9	-1.4	8.2	165	VIERRA DAIRY FARMS & SEMEX ALL
10	JX MM THRASHER MANHATTAN 13947 {5}-ET	840003222006491	63K	100	F	F	1	80	1,317	0.08	82	0.04	57	662	654	573	603	3.04	3.5	0.5	1.2	2.9	0	87	2.0	14.2	8.0	164	STEINER, MATTHEW
11	JX RED TOP THRASHER 56357 {5}-ET	840003224957323	58K	100	F	F	1	79	1,580	0.02	81	0.03	64	750	741	662	675	2.97	4.5	-0.1	0.7	1.8	1	77	0.2	-7.1	8.0	163	RED TOP JERSEYS
12	JX PRIMUS THRASHER CARLA 22803 {5}-ET	840003217050435	58K	100	F	F	1	80	1,075	0.16	87	0.04	48	678	669	594	647	2.96	3.3	0.9	1.8	2.5	1	78	1.3	9.4	7.7	162	JERSEYLAND SIRES
13	DUPAT CHIEF 23466-ET	840003217051098	58K	100	F	F	0	78	1,973	0.00	95	-0.05	60	818	816	809	735	2.90	3.5	-2.6	-2.3	-0.5	0		1.4	4.7	9.0	161	WICKSTROM JERSEY FARMS INC
14	AHLEM JIGGY PLICITY 80412	840003221095399	9K	100	F	F	1	78	860	0.09	61	0.08	49	753	737	625	645	2.88	6.5	-0.2	0.7	1.2	1	84	1.1	5.4	8.8	161	AHLEM FARMS PARTNERSHIP
15	JX PRIMUS THRASHER CAITY 53619 {5}-ET	840003216851235	58K	100	F	F	1	80	1,082	-0.02	49	0.01	43	618	610	556	609	2.87	5.4	3.6	4.5	3.9	1	81	1.0	9.6	7.0	161	JERSEYLAND SIRES
16	CAL-MART STEVE JELLO 1408-ET	076041408	45K	100	C	F	1	81	716	0.25	90	0.05	38	785	773	693	694	2.89	5.1	-0.7	-0.7	0.6	1	80	1.0	7.5	7.9	161	MARTIN DAIRY LLC
17	FOUR J THRASHER 21797 {5}	840003225213508	65K	100	F	F	1	80	1,781	-0.12	59	-0.03	59	696	694	668	638	3.01	5.1	0.5	1.5	2.4	0		0.7	3.4	7.8	158	KING, DAVID
18	DUPAT THRASHER 22892-ET	840003217050524	58K	100	F	F	1	80	1,278	0.09	83	0.05	59	664	653	557	639	3.00	3.2	1.2	2.2	4.1	0		0.3	-6.4	7.9	158	WICKSTROM JERSEY FARMS INC
19	AHLEM CHIEF SOUVENIR 56603-ET	840003208829848	9K	100	F	F	1	79	1,973	-0.09	74	-0.06	58	800	800	802	729	2.92	3.9	-2.3	-1.8	1.1	1	81	1.9	7.6	8.7	158	AHLEM FARMS PARTNERSHIP
20	JX DUPAT CHIEF 22163 {5}	840003209722701	58K	100	C	F	1	81	1,900	-0.13	62	-0.08	50	763	767	800	715	3.00	4.5	-1.3	0.1	3.2	1	82	1.9	7.6	8.5	158	WICKSTROM JERSEY FARMS INC
21	SSI KASH-IN THRASHER 64370-P-ET	840003217562075	58K	100	F	F	0	78	984	0.07	64	0.02	40	748	740	688	661	2.91	6.3	0.4	0.9	1.9	1	76	1.3	8.5	8.4	158	KASH-IN JERSEYS
22	AHLEM BROTHERS THRASHER 46880	840003218446520	58K	100	F	F	1	79	747	0.09	55	0.05	39	697	683	600	652	2.81	5.8	1.8	2.3	2.0	1	82	0.7	4.0	7.6	158	AHLEM, GRANT
23	VICTORY 50887 CHIEF 57047 {5}	840003210010596	14K	100	F	F	2	81	1,395	0.03	74	-0.03	45	754	748	727	715	2.79	3.7	-0.8	-0.5	0.8	1	82	1.5	4.9	6.7	157	VICTORY FARMS LLC
24	BLUE MIST CHIEF JORDAN	174051619	58K	100	F	F	1	80	1,177	0.06	71	-0.02	39	763	755	729	706	2.72	5.0	-0.3	0.3	2.4	1	81	0.4	-3.4	7.2	157	GOMES JERSEY DAIRY, LLC
25	JX CAL-MART VERIZON BABE 1754 {5}-ET	067801754	94K	100	F	F	1	79	369	0.18	56	0.12	39	678	659	524	630	2.84	4.7	0.8	1.3	3.4	1	83	1.2	10.2	7.1	157	MARTIN DAIRY LLC
26	JX PRIMUS THRASHER CIRI 53702 {5}-ET	840003216851318	58K	100	F	F	1	80	1,287	-0.02	58	0.03	54	674	667	596	654	3.04	4.3	1.5	2.5	3.4	1	82	0.9	4.7	7.3	156	JERSEYLAND SIRES
27	JX FB THRASHER 690355 {5}	840003224802431	63K	100	F	F	0	78	1,164	0.05	67	0.04	51	650	642	568	656	3.02	3.7	2.4	3.4	3.0	0		0.7	1.7	6.4	156	FARIA DAIRY
28	DUPAT THRASHER 23407-ET	840003217051039	58K	100	F	C	0	77	1,160	0.01	59	0.00	42	643	637	599	650	2.88	4.2	2.4	3.3	2.6	1	79	0.8	5.0	7.1	156	WICKSTROM JERSEY FARMS INC
29	JER-Z-BOYZ GISLEV 75764-P-ET	174135999	9K	100	F	F	1	78	75	0.25	57	0.14	33	707	683	528	686	2.67	4.3	0.9	2.3	2.0	1	77	-0.3	-3.5	4.5	156	JER-Z-BOYZ
30	JX AHLEM STONEY EVE 55761 {4}	067955761	14K	100	F	F	2	81	303	0.27	72	0.06	25	703	691	612	625	2.84	5.7	0.4	1.4	2.1	2	82	1.8	13.0	7.5	156	AHLEM FARMS JERSEYS
31	DUPAT THRASHER 22704-ET	840003217050336	58K	100	F	F	1	80	1,605	-0.03	70	0.01	60	729	722	665	658	2.95	4.9	0.1	0.5	1.7	1	73	0.3	-4.7	8.4	155	WICKSTROM JERSEY FARMS INC
32	JX CAL-MART JIGGY PANERA 1952 {6}	075961952	94K	100	F	F	1	80	1,017	-0.04	41	0.02	42	759	747	685	668	2.74	7.5	0.6	1.4	2.2	1	80	0.7	2.0	8.5	155	MARTIN DAIRY LLC
33	DUPAT JIGGY 22876-ET	840003217050508	58K	100	F	F	1	80	1,177	0.05	68	0.03	51	817	804	724	658	2.79	7.3	-2.0	-1.2	0.9	1	76	0.5	-0.8	10.0	154	WICKSTROM JERSEY FARMS INC
34	JX DUPAT THRASHER 23414 {6}	840003217051046	55K	100	F	F	1	79	1,102	0.09	73	0.05	51	631	618	529	583	2.85	4.1	1.5	2.0	2.1	1	77	0.6	-0.8	7.4	154	WICKSTROM JERSEY FARMS INC
35	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	174213321	65K	100	F	F	1	80	1,159	0.02	60	0.02	48	713	703	637	623	2.86	6.5	1.0	1.3	0.8	1	80	0.9	2.5	7.9	154	JER-Z-BOYZ
36	KASH-IN THRASHER 64881	840003217562586	58K	100	F	C	0	77	434	0.24	73	0.11	40	652	636	507	593	2.92	4.3	0.8	1.1	2.3	0		1.1	11.7	8.0	154	KASH-IN JERSEYS
37	CAL-MART WESTPORT JAZZ 962 {6}-ET	067796962	45K	100	F	F	2	82	353	0.26	73	0.08	30	715	700	603	664	2.80	5.0	1.0	0.8	1.1	2	83	1.0	6.1	7.2	154	MARTIN DAIRY LLC
38	JX AHLEM STONEY DIAMOND 55465 {4}-ET	067955465	9K	100	F	F	2	80	-48	0.30	61	0.14	27	675	654	513	618	2.76	4.8	0.7	1.1	3.9	2	85	1.4	10.4	9.1	154	AHLEM FARMS PARTNERSHIP
39	LEGENDAIRY THRASHER DISNEY-ET	840003224440436	63K	100	F	F	1	80	1,609	-0.08	60	0.00	60	695	686	627	640	2.88	4.3	0.1	0.8	2.8	1	84	0.5	-2.8	8.2	153	SEALS THOMAS L & JENNIE L
40	PROGENESIS MADISON-ET	840003208854379	99K	100	F	F	1	82	1,080	0.00	53	-0.01	38	687	681	650	607	2.85	5.9	-0.4	1.3	3.8	3	88	2.4	17.6	9.5	153	VIERRA DAIRY FARMS & SEMEX ALL
41	VICTORY 51451 CHIEF 57692 {4}	840003214641463	38K	100	F	F	1	81	1,350	0.00	65	-0.06	37	699	698	709	665	2.85	4.3	-0.1	0.9	2.9	1	80	1.4	11.8	7.5	153	VICTORY FARMS LLC
42	JX RED TOP STONEY 55585 {4}	840003224957676	58K	100	F	F	1	80	69	0.27	62	0.14	32	763	744	600	662	2.87	6.6	-0.1	0.5	2.5	1	82	0.7	3.2	7.5	153	RED TOP JERSEYS
43	JX PROGENESIS LUISA {6}-ET	840003214926911	94K	100	F	F	0	77	1,189	-0.02	52	0.04	52	586	576	498	577	2.96	4.6	3.4	4.2	5.0	0		0.4	-2.1	7.3	152	VIERRA DAIRY FARMS & SEMEX ALL
44	VICTORY 51298 CHIEF 57215	840003210010482	14K	100	F	F	2	82	1,237	0.03	67	0.00	45	778	771	730	678	2.86	4.9	-2.4	-1.2	3.3	1	84	1.2	7.8	7.7	152	VICTORY FARMS LLC
45	DUPAT THRASHER 22818-ET	840003217050450	58K	100	F	F	1	80	1,318	-0.05	53	-0.02	44	673	667	639	595	2.80	6.6	1.5	1.6	2.1	1	72	0.9	11.2	8.1	152	WICKSTROM JERSEY FARMS INC

														GPTA										TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
46	AHLEM SKYLER SKITTLES 56480-P	840003208829725	38K	100	F	C	1	80	686	0.22	81	0.04	34	757	748	682	650	2.91	5.7	-1.5	0.2	2.9	1	80	1.0	12.1	8.7	152	AHLEM FARMS PARTNERSHIP
47	JX RED TOP CHIEF 56894 {6}	840003227766203	55K	100	F	F	0	78	816	0.12	66	0.00	30	720	711	678	661	2.75	5.5	0.2	0.9	1.5	0		1.1	4.8	8.4	152	RED TOP JERSEYS
48	ROC-BOT CHIEF 11809	840003213787154	9K	100	F	F	1	80	1,478	0.03	79	0.02	59	706	696	625	631	2.92	2.6	-2.4	-1.9	2.0	1	81	1.7	7.8	8.0	151	ROCK BOTTOM DAIRY
49	JX VALSIGNA THRASHER 41094 {6}-ET	840003229234775	55K	100	C	F	0	77	1,537	-0.04	66	-0.01	54	722	716	677	616	2.92	5.7	-0.5	-0.3	1.4	0		1.0	4.9	7.8	151	WICKSTROM DAIRIES L.P.
50	JX AVI-LANCHE THRASH GLAMOUR 32584 {5}	840003212619660	9K	100	F	F	0	75	999	0.07	63	0.06	50	661	648	550	607	2.87	4.3	0.9	1.8	3.3	0	80	0.3	-3.7	6.7	151	AVILA RICHARD & JENNIFER M
51	DUPAT CHIEF 23487-ET	840003217051119	58K	100	F	C	0	78	1,246	0.06	74	0.01	47	748	743	697	662	2.99	4.2	-2.1	-1.9	1.8	0		2.0	18.1	8.5	151	WICKSTROM JERSEY FARMS INC
52	JX PROGENESIS GOGO TOMAGO {5}-ET	840003214926692	9K	100	F	F	1	79	798	0.11	64	0.08	46	684	669	561	596	2.86	5.4	0.6	0.7	2.5	1	82	0.9	0.7	8.1	151	VIERRA DAIRY FARMS
53	JX MM GOT MAID 12069 {5}	840003218683705	9K	100	F	F	1	80	613	0.18	69	0.10	44	780	760	632	645	2.74	6.5	-1.3	-0.2	1.4	1	77	0.1	-5.9	9.0	151	MISTY MEADOW DAIRY
54	JX VICTORY 47916 CHIEF 58632 {4}	840003213511280	58K	100	F	F	1	81	1,327	0.02	68	-0.07	33	716	716	740	651	2.78	5.3	-0.6	0.1	2.6	0	86	1.4	10.9	7.8	151	VICTORY FARMS LLC
55	JX AHLEM CHIEF VALNTINE 80550 {5}	840003221095537	9K	100	F	F	0	76	1,053	0.04	60	-0.04	30	686	685	689	628	2.90	5.7	0.2	0.7	2.5	1	80	2.2	19.5	7.9	151	AHLEM FARMS JERSEYS
56	JX DUPAT THRASHER 22812 {6}-ET	840003217050444	58K	100	F	F	1	80	1,807	-0.18	46	-0.04	57	616	615	600	632	2.97	3.8	2.8	2.9	3.0	1	75	0.1	-6.3	8.2	150	WICKSTROM JERSEY FARMS INC
57	DUPAT THRASHER 22674-ET	840003217050306	58K	100	F	F	1	80	1,250	0.06	73	0.04	54	713	703	623	603	2.93	5.5	-0.6	-0.7	1.3	1	74	0.4	4.3	8.5	150	WICKSTROM JERSEY FARMS INC
58	JX MM THRASHER PANDORA 13441 {5}-ET	840003222005985	9K	100	F	F	1	79	917	0.17	83	0.06	48	630	619	523	592	2.99	2.9	0.9	0.9	2.3	1	80	1.0	2.4	7.5	150	MISTY MEADOW DAIRY
59	JX DUPAT THRASHER 23072 {6}-ET	840003217050704	58K	100	F	F	1	80	915	0.08	61	0.07	48	635	623	525	606	2.96	3.9	1.3	1.9	4.0	1	82	0.9	2.7	7.6	150	WICKSTROM JERSEY FARMS INC
60	JX DUPAT STONEY 20992 {4}	840003204567616	14K	100	F	F	2	82	911	0.10	67	0.05	45	728	717	631	628	2.91	5.3	-1.3	-0.4	1.8	2	83	1.5	10.6	8.9	150	WICKSTROM JERSEY FARMS INC
61	JX FOUR J THRASHER 21508 {5}	840003225213219	65K	100	F	F	1	80	781	0.09	58	0.05	39	627	616	539	600	2.86	4.9	2.4	2.4	3.8	1	79	0.3	-0.4	7.5	150	FOUR J JERSEYS
62	JX RED TOP CHIEF 57186 {6}	840003230706154	55K	100	F	F	0	78	1,095	-0.02	49	-0.01	38	740	734	705	657	2.85	5.9	-0.9	-0.4	4.5	0		1.7	8.0	9.3	150	RED TOP JERSEYS
63	JX CAL-MART STONY BARBE 321 {4}	067796321	45K	100	F	F	2	84	58	0.25	57	0.15	34	672	647	487	593	2.70	4.8	-0.2	1.0	3.2	2	81	1.3	9.4	7.7	150	MARTIN DAIRY LLC
64	JX MM STONEY LIZZO 8877 {4}	840003208000803	55K	100	F	F	2	82	-130	0.43	84	0.18	33	763	740	564	644	2.88	5.1	-1.6	-1.5	0.8	2	85	1.4	4.2	7.6	150	MISTY MEADOW DAIRY
65	DUPAT CHIEF 22505	840003217050137	58K	100	F	F	1	81	823	0.08	57	0.00	30	692	686	656	664	2.83	5.1	0.5	1.9	3.3	1	80	1.3	6.4	9.1	150	WICKSTROM JERSEY FARMS INC
66	JX RED TOP CHIEF 56117 {5}	840003224957083	58K	100	F	F	1	80	1,226	-0.02	55	-0.08	28	732	733	768	705	2.82	6.3	1.5	1.8	2.7	1	75	0.6	4.0	7.8	150	RED TOP JERSEYS
67	JX S-S-I VICTORY THRASHER 58823 {5}-ET	840003217272684	58K	100	F	F	1	81	1,735	-0.10	62	0.01	66	630	620	552	551	2.90	3.5	-0.3	0.0	3.3	0		1.1	-0.6	7.3	149	SELECT SIRES INC - SIRE DEPT
68	JX MM NAVIDAD 14735 {5}	840003230298736	9K	100	F	F	1	76	981	0.08	65	0.08	53	725	713	603	658	3.01	3.8	-1.3	-0.7	2.2	1	73	1.1	1.6	8.5	149	MISTY MEADOW DAIRY
69	JX EVANGELO CHIEF 3448 {5}	840003214090928	9K	100	F	F	0	76	1,437	-0.02	66	-0.02	49	777	769	735	681	2.79	4.9	-2.0	-1.8	-0.3	2	87	1.4	1.8	6.9	149	EVANGELO JERSEYS
70	LEGENDAIRY GISLEV DIXIE-ET	840003224440428	63K	100	F	F	1	79	524	0.13	53	0.12	46	671	649	500	612	2.76	4.1	-0.4	0.7	2.2	1	82	0.6	3.7	6.3	149	SEALS THOMAS L & JENNIE L
71	JX AVI-LANCHE CHIEF KELLY 29655 {4}	840003148508551	94K	100	F	F	1	81	1,147	0.02	61	0.00	42	749	741	699	630	2.81	5.8	-1.8	-1.9	0.8	1	82	2.0	12.5	8.7	149	AVILA RICHARD & JENNIFER M
72	KASH-IN CHIEF 62133	840003215005032	38K	100	F	F	1	81	1,155	0.07	72	-0.01	39	682	676	648	627	2.78	3.6	-1.1	-0.2	3.2	2	82	1.4	6.2	9.0	149	KASH-IN JERSEYS
73	JX CAL-MART STEVE BUSTLE 1906 {5}-ET	075961906	94K	100	C	F	1	80	228	0.26	68	0.14	39	693	673	521	630	2.93	4.0	-0.5	0.6	2.9	1	78	0.9	5.8	8.3	149	MARTIN DAIRY LLC
74	MM THRASHER SHELBY 13377-ET	840003222005921	9K	100	F	F	1	80	899	0.01	46	0.02	38	603	594	537	598	2.84	4.8	2.8	3.4	3.0	1	81	1.4	6.2	8.2	149	MISTY MEADOW DAIRY
75	JX ROC-BOT ALTAMONTRA 12512 {4}	840003219011844	9K	100	F	F	1	80	1,085	0.04	61	-0.01	37	723	722	705	683	3.10	5.9	0.8	2.5	3.8	0		0.9	3.5	8.3	149	ROCK BOTTOM DAIRY
76	JX AVI-LANCHE CHIEF TRISKIT 32396 {5}	840003212619472	9K	100	F	F	1	78	1,113	0.00	55	-0.02	36	719	716	702	676	2.93	5.7	0.2	1.4	3.2	0	86	1.3	6.4	7.7	149	AVILA RICHARD & JENNIFER M
77	JX JER-Z-BOYZ CHIEF 76898 {5}	174200228	65K	100	F	F	1	80	957	0.08	64	0.00	34	729	723	695	653	2.88	5.8	-0.5	0.2	1.4	1	85	2.0	14.5	7.1	149	JER-Z-BOYZ
78	ROC-BOT CHIEF FELICITY {6}	840003219011878	9K	100	F	F	1	78	950	0.08	64	0.00	34	766	761	732	710	2.91	5.5	-0.8	0.5	2.2	0		1.5	9.3	9.1	149	VIERRA DAIRY FARMS & SEMEX ALL
79	YOSEMITE CASTRO SHOCKER 41318	840003216660627	55K	100	F	F	1	80	629	0.09	50	0.02	28	659	651	603	614	2.83	5.8	1.2	2.0	1.3	1	84	2.2	15.5	8.7	149	YOSEMITE JERSEY DAIRY
80	LOVES CHIEF OAKLYN	840003205706747	9K	100	F	F	1	79	1,928	-0.09	72	-0.02	65	774	769	734	673	2.96	3.3	-3.5	-2.6	1.8	2	82	1.3	-1.2	9.1	148	ROWLEY, STEVE
81	JX AVI-LANCHE CHIEF SECRET 32404 {6}	840003212619480	94K	100	F	F	1	80	1,614	-0.06	65	0.00	59	668	662	612	595	2.99	3.6	-1.4	-0.6	2.0	0	86	2.0	16.2	7.3	148	AVILA RICHARD & JENNIFER M
82	JX SBS THRASHER 16110 {6}-ET	840003224214900	58K	100	F	F	0	78	1,054	0.05	63	0.09	58	691	674	548	601	2.90	4.2	-0.9	-0.1	3.1	1	78	0.1	-4.9	8.1	148	SBS AG DAIRY
83	JX ROC-BOT CHIEF 12620 {4}-P	840003219011952	99K	100	F	F	1	80	1,525	-0.02	70	0.00	57	711	704	650	618	2.95	3.6	-2.4	-2.0	0.3	0	83	1.5	10.1	7.3	148	STEINER, MATTHEW
84	FOUR J THRASHER 21688	840003225213399	65K	100	F	F	1	80	1,355	-0.01	63	0.03	57	683	675	599	620	3.03	4.2	0.0	0.4	0.8	1	82	0.9	4.0	7.9	148	FOUR J JERSEYS
85	JER-Z-BOYZ THRASHER 75243	174104063	9K	100	F	F	1	79	1,540	-0.01	72	-0.02	51	666	663	640	632	2.98	4.1	0.8	1.7	2.1	1	81	0.6	-2.1	6.8	148	JER-Z-BOYZ
86	JX DUPAT STONEY 20775 {4}	840003204567399	14K	100	F	F	2	82	779	0.20	81	0.09	49	692	679	560	611	3.02	3.6	-0.9	-1.1	0.2	2	84	1.2	3.1	7.4	148	WICKSTROM JERSEY FARMS INC
87	JX PROGENESIS THRASHER 31915 {5}-ET	840003214926727	9K	100	F	F	1	79	990	0.04	57	0.05	47	654	645	565	609	3.03	5.0	1.7	1.4	3.3	1	80	1.2	4.7	7.5	148	VIERRA DAIRY FARMS
88	DUPAT CHIEF 23041	840003217050673	55K	100	F	F	1	80	1,135	0.06	69	0.01	43	685	678	632	645	2.88	3.4	-0.8	0.4	2.5	1	85	1.6	10.5	8.3	148	WICKSTROM JERSEY FARMS INC
89	JX ROC-BOT CHIEF 11605 {5}	840003210481640	9K	100	F	F	2	82	990	0.16	83	0.03	42	715	706	644	642	2.88	3.5	-2.1	-1.0	2.8	2	81	1.5	4.5	7.9	148	ROCK BOTTOM DAIRY
90	JX MM GOT MAID GEISHA 14064 {5}	840003230298065	9K	100	F	F	1	79	512	0.22	72	0.11	42	831	814	685	688	2.87	7.0	-1.9	-1.8	0.9	0		0.5	-3.3	9.4	148	MISTY MEADOW DAIRY
91	JX T-D-I THRASHER 13633 {4}	840003217411477	9K	100	F	F	1	79	737	0.06	48	0.05	37	619	609	536	617	2.91	5.0	3.0	3.9	4.9	1	79	0.4	0.1	7.0	148	THE DAIRY INC.
92	CAL-MART HJORT JAN 9699	067389699	45K	100	F	F	3	87	752	0.16	71	0.04	36	632	623	557	656	2.92	2.8	2.3	2.1	1.4	2	84	0.4	3.6	5.3	148	MARTIN DAIRY LLC
93	MFW THRASHER WENDA-ET	840003218375481	94K	100	F	F	0	78	1,378	0.00	67	0.04	59	689	679	595	588	2.95	4.8	-0.6	-0.1	2.3	0		0.4	-2.8	8.4	147	MASON, ANDREW P
94	JX VICTORY 44479 CHIEF 56661 {4}	840003151455466	14K	100	F	F	1	81	1,764	0.00	86	-0.04	56	755	753	738	664	2.97	2.7	-3.8	-2.9	0.7	1	82	1.7	6.5	7.3	147	VICTORY FARMS LLC
95	JX RED TOP CHIEF 54758 {5}	840003219463424	58K	100	F	F	1	80	1,606	-0.02	73	-0.03	53	738	733	707	617	2.89	4.1	-3.4	-3.2	1.9	1	81	1.9	14.4	8.3	147	RED TOP JERSEYS
96	FOUR J THRASHER 21506	840003225213217	65K	100	F	F	1	80	1,460	-0.12	44	0.00	53	686	677	628	600	2.81	6.2	0.6	0.7	0.4	1	78	0.7	2.9	6.3	147	FOUR J JERSEYS
97	JX CAL-MART WESTPORT BANA 1194 {4}	076041194	45K	100	F	F	1	81	834	0.18	81	0.10	52	711	694	564	581	2.89	3.7	-2.6	-3.0	1.6	1	83	1.4	4.8	8.2	147	MARTIN DAIRY LLC
98	JX MM THRASHER 14100 {5}	840003230298101	9K	100	F	F	1	79	1,338	0.02	70	0.01	51	578	570	517	550	2.93	3.1	1.5	2.0	2.8	0		0.6	3.6	6.5	147	MISTY MEADOW DAIRY
99	JER-Z-BOYZ CHIEF 72644	173967366	9K	100	C	F	1	80	1,323	-0.01	62	-0.02	44	773	769	745	690	2.90	5.7	-1.4	-0.6	0.7	1	82	1.4	3.4	8.9	147	JER-Z-BOYZ
100	DUPAT THRASHER 23250	840003217050882	55K	100	F	F	1	79	947	-0.01	43	0.03	42	636	627	561	606	2.91	5.6	2.2	2.6	2.4	1	80	1.1	6.5	7.6	147	WICKSTROM JERSEY FARMS INC

															GPTA									TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
101	JX AVI-LANCHE THRASHR GENESIS 31805 {5}	840003212618881	9K	100	F	F	1	79	627	0.20	75	0.09	42	648	632	520	604	2.88	3.6	0.8	0.9	2.2	0	77	0.7	0.1	7.0	147	AVILA RICHARD & JENNIFER M
102	DUTCH HOLLOW CHIEF MAZIE	840003213697928	94K	100	F	F	1	81	1,185	0.01	59	-0.01	41	685	682	657	649	3.00	4.3	-0.1	0.8	2.9	1	85	1.6	8.8	7.7	147	CHITTENDEN, PAUL C
103	JX AVI-LANCHE STONEY HONEY 27276 {4}	840003148506172	9K	100	F	F	2	82	207	0.22	57	0.07	23	640	627	544	604	2.86	5.5	1.8	2.7	3.3	2	85	1.4	11.1	8.4	147	AVILA RICHARD & JENNIFER M
104	JX CROSSWIND THRASHER 10926 {5}-ET	840003215393711	9K	100	F	F	1	79	1,336	-0.06	51	0.03	55	614	605	535	575	2.99	4.1	1.2	1.7	3.7	0	80	0.7	-1.3	7.2	146	CROSSWIND JERSEYS
105	CDF THRASHER DISCO F8515	840003214925380	55K	100	F	F	1	79	1,649	-0.18	39	-0.03	53	617	614	595	596	2.92	4.6	1.5	2.4	3.0	1	78	0.8	5.7	7.8	146	C & S LIVESTOCK
106	JX JER-Z-BOYZ CHIEF 75185 {5}	174103482	65K	100	F	F	1	81	1,544	-0.01	72	-0.02	51	729	725	702	653	2.94	4.0	-1.7	-2.0	1.2	1	71	1.6	5.0	6.8	146	JER-Z-BOYZ
107	JX DUPAT THRASHER 23327 {5}-P	840003217050959	55K	100	F	F	0	77	979	0.07	63	0.05	47	647	634	548	559	2.87	5.4	0.8	1.0	1.8	0		0.8	1.0	7.1	146	WICKSTROM JERSEY FARMS INC
108	DUPAT THRASHER 22982	840003217050614	58K	100	F	F	1	80	857	0.08	60	0.07	46	655	644	550	664	3.03	4.2	2.9	3.4	2.6	1	79	-0.1	-9.9	8.0	146	WICKSTROM JERSEY FARMS INC
109	SUPREME-VIEW THRASHER MAID-ET	840003223370053	9K	100	F	F	1	78	1,421	-0.05	58	-0.03	45	679	677	664	645	2.96	5.2	1.3	1.8	1.9	0	82	0.7	0.9	6.7	146	EVANS, ERIC
110	MFW CHIEF BUTTERSCOTCH	840003212808304	45K	100	F	F	1	81	1,099	0.04	62	0.02	44	698	689	632	629	2.85	4.1	-1.4	-0.5	-0.1	1	79	1.6	9.0	9.0	146	MASON, ANDREW P
111	RED TOP CHIEF 52376 {6}	840003212202859	58K	100	F	F	1	79	1,109	0.00	53	0.00	40	686	679	643	617	2.84	5.7	0.2	0.5	2.0	2	85	1.1	4.5	8.9	146	RED TOP JERSEYS
112	DIAMOND J JERSEY CHIEF 2722 {4}-P	840003219053782	58K	100	F	F	1	79	1,166	0.01	58	-0.02	39	710	702	674	670	2.72	4.5	-0.4	0.2	0.2	1	80	1.3	2.1	7.1	146	DIAMOND J DAIRY
113	FOUR J THRASHER 21580	840003225213291	65K	100	F	F	0	77	1,013	-0.09	30	-0.01	34	611	606	585	589	2.85	6.7	3.2	4.2	3.6	1	80	0.6	2.4	7.8	146	FOUR J JERSEYS
114	JX AHLEM STONEY PANSY 16369 {4}	075916369	14K	100	F	F	2	82	785	0.02	43	0.02	33	670	664	617	601	2.93	6.8	1.4	2.1	1.7	2	80	1.2	11.0	8.6	146	AHLEM FARMS JERSEYS
115	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	173070758	9K	100	F	C	3	83	672	0.05	44	0.02	30	677	669	618	646	2.85	5.8	1.4	2.4	2.0	2	84	0.3	3.4	6.5	146	JER-Z-BOYZ
116	MM THRASHER MOIRA 13278-ET	840003222005822	9K	100	F	F	1	80	1,167	-0.05	46	0.06	56	629	615	513	602	2.89	4.5	2.1	2.6	1.5	1	76	0.3	-8.6	8.2	145	MISTY MEADOW DAIRY
117	FOUR J THRASHER 21772 {6}	840003225213483	65K	100	F	F	0	77	1,445	-0.04	60	-0.01	50	664	658	624	580	2.91	4.8	-0.1	-0.1	-0.2	1	82	1.1	6.4	7.9	145	FOUR J JERSEYS
118	AHLEM THRASHER ROBIN 80676	840003221095663	9K	100	F	F	0	75	959	0.09	67	0.05	47	646	635	550	613	2.99	3.9	1.0	1.1	2.4	0		0.8	4.5	7.2	145	AHLEM FARMS PARTNERSHIP
119	AHLEM CHIEF EMERALD 18328	840003210390489	58K	100	F	C	1	81	1,057	0.07	67	0.03	45	683	674	610	607	2.93	3.7	-1.8	-0.9	0.9	1	82	1.7	13.9	7.9	145	AHLEM FARMS JERSEYS
120	JX TWINRIDGE GRACE {4}	840003218947458	99K	100	F	F	1	80	726	0.19	77	0.07	43	698	683	578	617	2.83	4.6	-0.3	0.3	0.0	0		0.6	-1.1	7.4	145	ABS GLOBAL INC
121	DUPAT CHIEF 23092	840003217050724	55K	100	F	F	1	80	1,269	0.02	66	-0.02	42	697	693	671	618	2.91	4.7	-1.3	0.0	1.6	1	84	1.6	10.7	7.3	145	WICKSTROM JERSEY FARMS INC
122	VALSIGNA JIGGY 38870-ET	840003212863519	58K	100	C	C	1	81	890	0.04	52	0.04	42	704	690	609	578	2.72	6.3	-1.1	-0.9	0.6	0		1.6	8.1	9.9	145	WICKSTROM DAIRIES L.P.
123	DUPAT THRASHER 22843-ET	840003217050475	58K	100	F	F	1	81	706	0.11	58	0.07	41	591	581	488	572	3.00	4.9	3.0	3.2	3.5	1	78	0.9	5.5	8.1	145	WICKSTROM JERSEY FARMS INC
124	JX FOREST GLEN GOT MAID BECKA {6}	067805572	45K	100	F	F	2	82	650	0.11	55	0.06	38	733	719	626	650	2.80	6.8	0.8	0.9	-0.4	2	74	0.0	-4.3	8.5	145	FOREST GLEN JERSEYS
125	JX VICTORY 47085 CHIEF 57055 {4}	840003210010581	14K	100	F	F	2	82	1,216	-0.02	54	-0.05	34	693	688	691	609	2.73	5.6	-0.8	-0.3	1.4	0		1.8	12.8	8.2	145	VICTORY FARMS LLC
126	RED TOP CHIEF 53664 {5}	840003216851280	58K	100	F	F	1	80	492	0.21	69	0.05	30	737	726	651	692	2.89	4.5	-0.5	-0.3	3.5	1	80	1.3	-0.5	8.7	145	RED TOP JERSEYS
127	JER-Z-BOYZ CHIEF 77344	174240758	65K	100	F	F	0	78	640	0.12	58	0.01	26	664	656	619	655	2.83	4.3	0.9	1.0	1.5	1	80	1.4	13.5	7.8	145	JER-Z-BOYZ
128	JX DUPAT CHIEF 23453 {6}-ET	840003217051085	58K	100	F	F	1	80	1,932	-0.11	67	-0.04	61	675	671	652	558	2.86	3.4	-3.2	-2.7	2.6	1	83	2.3	14.0	7.8	144	WICKSTROM JERSEY FARMS INC
129	JX DUPAT THRASHER 23208 {5}	840003217050840	55K	100	F	F	1	80	1,383	0.00	66	0.02	56	626	617	546	534	2.92	3.9	-0.9	-0.4	2.7	1	85	1.7	8.7	8.6	144	WICKSTROM JERSEY FARMS INC
130	JX KASH-IN THRASHER 64764 {5}	840003217562469	58K	100	F	F	0	77	1,190	0.04	66	0.05	55	635	623	531	582	2.94	3.8	0.8	1.3	1.1	0		0.7	-2.3	6.6	144	KASH-IN JERSEYS
131	HILMAR THRASHER 23695	840003221316399	58K	100	F	F	0	77	952	0.10	69	0.09	54	582	569	451	581	3.03	2.3	1.7	2.0	2.1	0		0.4	-2.3	6.9	144	AHLEM, CHARLES
132	AHLEM BROTHERS THRASHER 46874	840003218446514	58K	100	F	F	0	77	1,543	-0.15	40	-0.02	53	583	578	546	581	2.96	4.4	2.8	3.1	3.2	1	79	0.6	0.1	8.4	144	AHLEM, GRANT
133	JX ROC-BOT CHIEF 12489 {5}	840003219011821	9K	100	F	C	1	80	885	0.10	64	0.04	41	716	707	637	632	2.93	4.9	-1.4	-1.2	1.5	0	83	1.5	9.7	7.3	144	ROCK BOTTOM DAIRY
134	JX PRIMUS STONEY LISTOWEL 20939 {4}	840003204567563	9K	100	F	F	2	80	460	0.23	72	0.11	41	698	678	545	585	2.81	4.8	-1.4	-0.7	2.0	2	84	0.4	-0.5	9.1	144	BARLASS, BRETT A
135	JX DUPAT CHIEF 22225 {6}	840003209722763	58K	100	F	F	1	81	908	0.07	60	0.03	39	729	717	655	644	2.77	5.0	-1.4	-1.4	1.1	1	80	1.3	7.2	8.4	144	WICKSTROM JERSEY FARMS INC
136	JX VICTORY 50891 CHIEF 56815 {5}	840003151455523	14K	100	F	F	1	81	926	0.10	66	0.02	38	734	727	677	635	2.94	5.0	-2.0	-1.6	2.9	1	85	1.4	12.4	7.8	144	VICTORY FARMS LLC
137	VIERRA POCAHONTAS-ET	840003214926584	94K	100	F	F	1	81	1,157	0.02	61	-0.02	37	689	683	665	583	2.78	5.9	-0.8	-0.3	1.6	1	84	1.5	7.5	10.5	144	VIERRA DAIRY FARMS & SEMEX ALL
138	JX FOUR J THRASHER 21017 {4}	840003225212728	65K	100	F	F	1	80	905	0.01	45	0.01	35	655	648	606	654	2.85	5.4	2.6	3.5	4.7	1	75	-0.3	-10.7	7.8	144	FOUR J JERSEYS
139	JX PRIMUS FOURNETTE CERYS 560 {4}-ET	840003132248223	45K	100	F	F	3	84	764	-0.01	35	0.01	31	614	609	569	579	2.95	6.4	2.2	3.4	3.2	2	84	1.7	19.8	7.6	144	JERSEYLAND SIRES
140	JX AVI-LANCHE THRASHR GENESIS 31445 {5}	840003212618521	9K	100	F	F	1	79	1,141	-0.04	46	0.05	53	550	538	447	544	2.90	3.1	2.2	2.2	1.7	1	81	1.0	6.5	7.3	143	AVILA RICHARD & JENNIFER M
141	JX CLOVER FARMS CHIEF GOGO 7798 {6}	067477798	55K	100	F	F	2	82	1,184	0.09	77	0.01	45	713	706	658	624	2.89	3.0	-3.4	-3.0	0.7	1	80	2.0	17.1	8.3	143	GRAVES ZACHARY & WALTER
142	JX AHLEM JAYWALK CARESS 58452 {6}	840003217181734	9K	100	F	F	1	78	1,031	0.08	67	0.03	44	652	643	579	581	2.90	4.6	-0.3	0.4	1.2	2	82	1.6	12.0	8.4	143	AHLEM FARMS PARTNERSHIP
143	JX D&E CHIEF PAT 32492 {4}	840003212619568	9K	100	F	F	1	78	1,418	-0.02	64	-0.04	43	686	683	676	587	2.85	4.7	-1.9	-1.6	0.0	0	84	2.6	17.4	7.1	143	D & E JERSEYS
144	JX MM STONEY 25023 {4}	840003203209974	45K	100	F	F	3	84	779	0.13	67	0.07	43	627	617	526	579	3.03	3.8	0.3	0.7	3.3	2	82	0.8	4.5	6.5	143	MISTY MEADOW DAIRY
145	JX JER-Z-BOYZ THRASHER ALYSSA 74856 {5}	174086875	9K	100	F	F	1	80	961	0.08	65	0.03	42	653	646	583	566	2.98	5.1	-0.2	0.4	3.8	1	81	1.3	8.9	7.7	143	JER-Z-BOYZ
146	FOUR J THRASHER 20542 {5}	840003220069904	9K	100	F	F	1	79	757	0.10	58	0.06	42	694	681	588	601	2.91	5.5	-0.1	-0.4	2.4	1	78	0.7	2.1	7.9	143	FOUR J JERSEYS
147	JX FOUR J THRASHER 22041 {4}	840003229982212	65K	100	C	F	0	77	544	0.19	68	0.10	42	659	644	525	605	3.00	4.6	1.2	1.3	2.1	0		0.1	-4.8	7.2	143	FOUR J JERSEYS
148	JX CAL-MART NORM HENRY JANET 2034 {5}-ET	075962034	94K	100	F	F	0	75	758	0.16	72	0.04	37	636	627	559	632	2.96	2.8	1.2	0.9	1.2	0		0.7	4.9	6.3	143	MARTIN DAIRY LLC
149	JX CLOVER FARMS CHIEF SERGE 7901 {6}	067477901	38K	100	F	F	1	81	867	0.06	56	0.01	33	678	669	630	603	2.78	5.2	-0.6	0.7	2.7	1	80	1.8	12.7	8.4	143	CLOVER FARMS
150	JX CAL-MART STONEY FIONA 1237 {4}	076041237	45K	100	C	F	1	80	-270	0.36	62	0.18	27	624	597	423	548	2.66	4.8	0.9	0.8	2.9	1	80	0.3	2.1	5.8	143	MARTIN DAIRY LLC
151	JX SBS THRASHER 15757 {6}-ET	840003215449037	58K	100	F	F	1	80	1,626	-0.10	56	0.02	64	609	597	521	570	2.85	3.3	0.9	1.8	2.8	1	53	-0.9	-19.0	7.8	142	SBS AG DAIRY
152	KASH-IN THRASHER 64866	840003217562571	58K	100	F	F	0	77	1,513	-0.07	57	-0.02	52	639	636	606	634	3.02	3.8	1.7	1.7	1.9	0		0.8	-2.2	6.7	142	KASH-IN JERSEYS
153	DUPAT CHIEF 23319	840003217050951	55K	100	F	F	1	79	1,585	-0.04	67	-0.04	50	654	655	646	624	3.09	3.4	-0.2	0.6	2.5	1	78	1.1	8.1	7.6	142	WICKSTROM JERSEY FARMS INC
154	VICTORY S-S-I 51887 STEVE Z214-ET	840003206094253	45K	100	C	F	1	82	460	0.33	93	0.13	45	682	665	521	581	3.05	2.8	-2.1	-1.7	-0.2	1	84	1.2	6.4	9.8	142	VICTORY FARMS LLC
155	FOUR J THRASHER 21664 {4}	840003225213375	65K	100	F	F	1	80	1,124	-0.07	38	0.01	44	574	567	517	572	2.92	4.8	3.1	3.9	4.6	1	78	0.1	-3.6	7.9	142	FOUR J JERSEYS

														GPTA									TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
156	DUPAT CHIEF 21831	840003209722369	58K	100	F	F	2	82	1,280	-0.04	53	-0.02	43	679	675	649	624	2.89	4.3	-1.1	0.2	2.8	3	87	1.7	10.9	8.4	142	WICKSTROM JERSEY FARMS INC
157	AHLEM BROTHERS PINE 46139	840003218445779	58K	100	F	F	1	81	844	0.03	48	0.05	41	611	601	527	606	2.96	3.6	1.0	1.8	3.0	1	79	1.0	8.5	8.9	142	AHLEM, GRANT
158	JX AVI-LANCHE CHIEF KIRA 32574 {5}	840003212619650	94K	100	F	F	0	77	950	0.10	68	0.02	40	681	673	616	634	2.92	3.8	-0.8	0.3	2.2	0	80	1.5	5.7	8.0	142	AVILA RICHARD & JENNIFER M
159	JX ROC-BOT CHIEF 12014 {5}	840003213787359	9K	100	F	F	1	79	1,237	0.03	66	-0.03	39	647	643	630	576	2.86	4.4	-0.6	-0.4	0.8	0	75	2.1	15.2	7.6	142	ROCK BOTTOM DAIRY
160	AHLEM CHIEF MARTHA 59399	840003220916757	9K	100	F	F	1	78	1,031	0.03	57	0.00	38	621	612	570	539	2.73	4.2	-1.2	-0.8	2.4	1	84	2.4	19.7	8.5	142	AHLEM FARMS PARTNERSHIP
161	JX CAL-MART VERIZON JAN 1887 {5}-ET	067801887	94K	100	F	F	1	79	516	0.14	55	0.07	35	647	634	540	634	2.91	4.4	2.3	1.5	1.6	0		-0.1	-1.6	5.6	142	MARTIN DAIRY LLC
162	JX FOREST GLEN VERIZON SHERRI {5}	076271094	94K	100	F	F	1	79	214	0.20	53	0.13	35	616	598	461	554	2.89	4.6	0.9	0.8	3.7	1	82	0.9	8.2	7.2	142	FOREST GLEN JERSEYS
163	JX VALSIGNA THRASHER 40070 {5}	840003220402257	58K	100	F	F	1	80	752	-0.01	34	0.02	33	580	572	518	568	2.86	6.0	3.3	3.7	4.2	0		0.7	3.6	8.2	142	WICKSTROM DAIRIES L.P.
164	JX KASH-IN BUTKUS 62646 {5}-ET	840003215005545	58K	100	F	C	1	81	234	0.25	65	0.11	33	677	660	535	609	2.90	5.3	0.4	0.2	2.6	1	79	0.9	3.7	8.0	142	KASH-IN JERSEYS
165	JX FOUR J WESTPORT 20081 {6}	840003220069443	65K	100	F	F	1	80	-38	0.32	66	0.16	33	700	678	514	595	2.85	4.8	-1.3	-1.2	0.3	1	80	1.3	7.9	6.9	142	FOUR J JERSEYS
166	JX ROC-BOT CHIEF 12576 {6}	840003219011908	9K	100	F	F	1	79	840	0.11	66	0.00	30	650	645	617	594	2.85	4.2	-0.7	0.2	2.2	0		2.7	20.1	8.7	142	ROCK BOTTOM DAIRY
167	JX DUPAT DANIEL 23110 {6}-ET	840003217050742	58K	100	F	F	1	80	1,779	-0.18	44	-0.02	61	708	701	660	588	2.85	6.4	-1.0	-0.2	0.7	1	82	0.6	-3.9	8.3	141	WICKSTROM JERSEY FARMS INC
168	DUPAT THRASHER 23705-ET	840003223510281	55K	100	F	C	0	77	1,512	-0.07	58	0.02	59	590	582	518	540	2.98	4.1	1.2	2.0	2.2	0		0.7	0.0	8.3	141	WICKSTROM JERSEY FARMS INC
169	FB THRASHER 678134	840003219861327	63K	100	F	F	1	80	1,583	-0.08	58	0.00	58	570	566	518	558	3.06	3.1	1.8	2.3	4.4	0		0.1	-4.6	7.1	141	FARIA DAIRY
170	JX MM GOT MAID 12452 {5}	840003218684088	9K	100	F	F	1	80	1,341	-0.02	60	0.03	57	704	692	609	561	2.87	6.0	-1.6	-1.0	0.9	1	81	0.8	-0.2	7.9	141	MISTY MEADOW DAIRY
171	FOREST GLEN JIGGY AJ	067846468	45K	100	F	F	2	82	1,323	-0.06	50	0.04	57	754	741	655	602	2.84	5.9	-2.6	-2.2	0.3	2	83	0.9	2.9	9.7	141	BANSEN, DAN K
172	JX ROC-BOT CHIEF LILIPUT 12250 {6}	840003129342536	9K	100	F	F	1	79	1,646	-0.04	70	-0.02	55	677	672	642	591	2.89	3.3	-2.4	-1.4	1.0	1	80	1.5	1.7	7.7	141	ABS GLOBAL INC
173	JX MM SKYMAN 14160 {5}	840003230298161	9K	100	F	F	1	79	962	0.06	61	0.08	53	694	681	568	589	3.00	5.0	-1.1	-1.1	-0.2	0		1.1	4.6	8.8	141	MISTY MEADOW DAIRY
174	JX PROGENESIS LUCILLE {6}-ET	840003214926745	94K	100	F	F	1	80	1,586	-0.10	53	-0.03	52	622	618	595	536	2.93	5.8	0.9	1.6	4.5	1	80	0.3	-0.7	6.8	141	VIERRA DAIRY FARMS & SEMEX ALL
175	JX DUPAT AMSTERDAM 23560 {5}	840003223510136	55K	100	F	F	0	77	1,392	-0.12	40	0.00	52	652	643	590	555	2.83	5.6	-0.2	0.1	1.6	0		1.2	6.8	9.2	141	WICKSTROM JERSEY FARMS INC
176	DUPAT DEMOS 22230-P	840003209722768	58K	100	F	F	1	80	1,387	-0.08	50	0.01	52	676	667	614	554	2.85	5.8	-1.1	-0.6	1.1	2	78	0.6	2.7	8.4	141	WICKSTROM JERSEY FARMS INC
177	JCJ MONUMENT 36865	840003138397529	14K	100	F	F	4	84	1,597	-0.18	37	-0.03	51	597	595	578	598	2.94	4.4	2.6	2.4	1.1	2	77	0.0	-2.0	8.7	141	AHLEM, GRANT
178	RED TOP CHIEF 53256 {6}	840003214457411	58K	100	F	F	1	81	1,816	-0.08	69	-0.08	48	700	703	732	647	2.96	3.7	-1.5	-1.0	1.9	1	77	1.4	4.7	8.1	141	RED TOP JERSEYS
179	JX DUPAT VICEROY 18919 {5}	840003149435498	14K	100	F	F	3	84	1,155	-0.09	35	0.03	48	647	637	570	567	2.85	5.9	0.3	1.3	3.0	2	85	0.8	3.3	8.0	141	WICKSTROM JERSEY FARMS INC
180	DUPAT THRASHER 23129-ET	840003217050761	58K	100	F	F	1	80	1,061	0.01	54	0.04	47	621	612	542	552	3.00	4.9	0.9	1.1	3.3	1	81	1.1	4.1	8.3	141	WICKSTROM JERSEY FARMS INC
181	JX SUNSET CANYON GM DIXIE 3271 {6}	173437182	45K	100	F	F	2	82	666	0.18	72	0.10	47	729	710	577	617	2.80	5.3	-1.4	-0.3	1.1	1	80	-0.2	-8.1	8.2	141	SILVA, ERIC LEONARD
182	RED TOP CHIEF 53390 {6}	840003214457545	58K	100	F	F	1	80	1,661	-0.11	55	-0.07	46	661	661	675	613	2.90	4.0	-0.5	-0.6	0.6	1	83	1.2	9.5	7.0	141	RED TOP JERSEYS
183	JX VICTORY 50884 CHIEF 56822 {5}	840003151455077	14K	100	F	F	1	81	1,105	0.02	59	0.02	46	663	653	589	599	2.87	4.0	-0.8	-0.6	2.0	1	84	1.5	7.9	6.2	141	VICTORY FARMS LLC
184	BLUE MIST CHIEF PAM {6}	174171706	58K	100	F	F	0	78	1,496	-0.08	55	-0.04	45	652	650	647	603	2.92	4.1	-0.4	0.2	1.8	1	82	2.0	11.0	8.7	141	GOMES JERSEY DAIRY, LLC
185	JX CAL-MART THRASHER HIDI 1874 {5}	067801874	94K	100	F	F	1	80	673	0.06	46	0.09	45	584	567	446	540	2.86	4.6	1.8	2.6	3.6	1	81	0.6	-0.3	7.3	141	MARTIN DAIRY LLC
186	GOFF S-S-I THRASHER 59166-ET	840003217272230	58K	100	F	F	1	79	718	0.11	58	0.08	44	557	543	434	502	2.90	3.8	1.5	1.8	2.1	0		1.6	7.7	7.9	141	GOFF, BUSTER
187	JX AHLEM CHIEF ROSANNA 59014 {6}	840003220916372	9K	100	F	F	1	78	1,368	-0.11	41	-0.04	42	692	688	679	610	2.86	5.4	-1.5	-0.2	2.5	1	80	1.5	10.2	8.0	141	AHLEM FARMS PARTNERSHIP
188	JX MM ROWAN PANDORA 13537 {5}-ET	840003222006081	9K	100	F	F	1	80	571	0.13	56	0.09	40	597	583	473	548	2.91	3.9	0.8	1.1	2.2	1	82	1.5	10.0	8.5	141	MISTY MEADOW DAIRY
189	FOUR J THRASHER 20956	840003220070318	9K	100	F	F	1	79	972	0.04	56	0.01	38	567	558	511	532	2.80	4.3	1.6	2.2	2.7	1	83	1.0	4.4	8.0	141	FOUR J JERSEYS
190	SBS THRASHER 16092 {6}-ET	840003224214882	58K	100	F	F	1	79	865	0.01	45	0.02	36	597	590	539	565	2.90	5.1	1.8	2.1	2.6	1	81	1.4	11.5	8.5	141	SBS AG DAIRY
191	JX CROSSWIND WESTPORT 11206 {5}	840003219317331	9K	100	F	F	1	79	389	0.14	50	0.10	36	677	660	540	598	2.82	6.0	0.4	1.1	1.4	1	81	1.1	5.5	8.0	141	CROSSWIND JERSEYS
192	ROC-BOT CHIEF 12593	840003219011925	9K	100	F	C	1	80	999	0.06	62	-0.01	35	731	724	694	625	2.79	5.2	-2.5	-2.1	0.9	0	77	2.2	14.5	8.3	141	ROCK BOTTOM DAIRY
193	KASH-IN CHIEF 61800 {6}	840003210995950	14K	100	F	F	1	81	862	0.15	74	0.01	34	751	742	696	625	2.77	5.5	-2.7	-2.1	-0.3	1	86	2.0	9.9	9.3	141	KASH-IN JERSEYS
194	DUPAT CHIEF 22130 {6}-ET	840003209722668	38K	100	F	F	1	81	665	0.09	52	0.04	33	682	672	605	623	2.82	5.4	-0.2	0.5	3.6	1	78	1.3	4.6	8.7	141	WICKSTROM JERSEY FARMS INC
195	JX RED TOP THRASHER 56749 {4}	840003227766058	58K	100	F	F	0	78	547	0.11	50	0.06	33	665	655	576	633	2.96	5.3	1.4	1.6	3.5	0		0.6	-1.0	8.3	141	RED TOP JERSEYS
196	DUPAT CHIEF 23581	840003223510157	55K	100	F	F	0	77	1,132	-0.04	45	-0.04	32	615	611	612	586	2.75	5.7	2.0	2.3	3.0	0		1.1	5.4	8.2	141	WICKSTROM JERSEY FARMS INC
197	T-D-I CHIEF 13034	840003214269673	9K	100	F	F	1	79	1,355	-0.14	35	-0.08	31	669	671	710	658	2.82	6.4	2.1	2.7	2.4	1	82	1.0	3.2	6.8	141	THE DAIRY INC.
198	TOG DEBORAH 37547-ET	840003203346855	14K	100	F	F	2	81	-51	0.20	41	0.15	29	566	544	394	556	2.77	4.5	2.6	3.7	2.3	1	79	0.5	5.9	6.0	141	TRANS-OVA GENETICS
199	AHLEM CHIEF ALLURE 58054	840003217181336	9K	100	F	F	1	79	655	0.11	56	0.02	28	680	671	625	618	2.79	5.0	-0.8	0.0	1.7	1	80	2.0	15.2	9.2	141	AHLEM FARMS PARTNERSHIP
200	JX LEGENDAIRY GM DALLAS {6}	173565630	45K	100	F	F	2	85	1,694	-0.11	56	0.02	67	733	719	636	562	2.75	5.2	-4.1	-3.0	0.0	2	87	1.0	1.6	9.1	140	SEALS THOMAS L & JENNIE L

Herd Register or Generation Count 4-6 and BBR 100: Top 100 Heifers for Genomic JPI™ December 2022

This list ranks by GJPI, the top 100 heifers with Herd Register status or that are Generation Count 4 to 6 with a BBR of 100. The list is organized by sire groups. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information. Genotype source is identified by chip density in the column labeled GT.

Name	Reg #	GT	BBR	JH1	JNS	Rel	GJPI	GPTA Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Dam	Dam Score	Owner
Daughters of AHLEM COLONEL AJCA: JE840003213753790 (GT) JH1F JNSF NAAB: 29JE4279																					
SUNBOW COLONEL JULIA 36572-ET	840003250245563	55K	100	F	F	71	166	1,424	67	48	2.93	5.9	-0.3	0.7	1.8	0.9	3.2	8.2	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
Daughters of CAL-MART JAMMER-ET AJCA: JEUSA000067504833 (GT) JH1F JNSF NAAB: 29JE4305																					
CAL-MART JAMMER CELESTE 3026-ET	840003251639737	55K	100	F	F	70	182	972	82	47	2.72	7.0	-0.9	-0.8	1.4	1.3	5.1	8.7	JX CAL-MART JIGGY CATHY 1809 {6}		MARTIN DAIRY LLC
JX ABS AVJ ALPHA 36031 {6}-ET	840003250245022	55K	100	F	F	70	179	665	67	47	2.75	7.4	0.3	0.8	2.4	1.1	6.5	8.2	JX ABS JIGGY 2234 {5}-ET		ABS GLOBAL INC
JX ABS GA JAMMER 6553 {6}-ET	840003252460129	55K	100	F	F	70	171	848	76	49	2.83	5.0	0.5	0.9	1.8	1.2	7.1	7.8	JX ROWLEYS JIGGY EVERGREEN 2808 {5}		ABS GLOBAL INC
JX ABS ID JAMMER 7324 {6}-ET	840003259841464	55K	100	F	F	69	170	883	66	49	2.85	5.2	0.9	1.1	1.5	1.2	6.6	7.4	JX ABS 2244 JUJU {5}-ET		ABS GLOBAL INC
ABS AJ JAMMER 7460 {5}-ET	840003258244062	55K	100	F	F	70	170	435	73	45	2.84	5.6	0.6	1.1	2.0	1.1	6.3	9.4	SBS MISTY {4}-ET		ABS GLOBAL INC
JX CAL-MART JAMMER GOLD 3031 {6}-ET	840003251639742	55K	100	F	F	70	168	1,224	57	52	2.86	5.7	-0.4	0.2	2.2	1.3	9.8	8.0	JX CAL-MART VERIZON GWENY 2111 {5}		MARTIN DAIRY LLC
SUNBOW JAMMER JULIA 36191-ET	840003250245182	55K	100	F	F	71	166	1,109	75	43	2.85	4.9	0.6	1.2	2.1	0.9	9.1	8.6	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
Daughters of FOREST GLEN JIGGY JALAPENO-ET AJCA: JEUSA000067650510 (GT) JH1F JNSF NAAB: 551JE1829																					
JX FB VERSTAPPEN {6}-ET	840003255799832	63K	100	F	F	71	180	1,125	73	53	2.92	7.3	0.1	1.3	1.6	0.9	3.5	7.6	JX FB THRASHER 690355 {5}		VIERRA DAIRY FARMS & SEME
JER-Z-BOYZ JALEPENO MINT 82244-P-ET	174742344	65K	100	F	C	72	176	1,316	49	57	2.81	7.7	-0.3	0.7	2.2	0.6	3.5	8.3	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	84	JER-Z-BOYZ
JX CAL-MART JALAPENO GARDEN 3039 {6}-ET	840003251639750	55K	100	F	F	71	175	1,354	54	56	2.98	6.6	-0.3	0.7	2.9	1.1	6.8	9.7	JX CAL-MART VERIZON GWENY 2111 {5}		MARTIN DAIRY LLC
Daughters of FOREST GLEN WESTPORT BECKS {6} AJCA: JEUSA000067650546 (GT) JH1F JNSF NAAB: 29JE4309																					
CAL-MART BECKS JACINNA 3012-ET	840003251639723	55K	100	F	F	71	186	926	84	48	2.81	5.2	1.1	1.1	2.2	1.1	5.5	9.3	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC
JX ABS GA CANDACE 7177 {6}-ET	840003259841317	55K	100	F	F	70	181	1,004	68	56	2.95	4.7	0.7	0.9	3.0	1.0	1.7	8.3	JX FB 709984 CLASSIC {5}-ET		ABS GLOBAL INC
JX ABS AJ BECKS 7459 {6}-ET	840003258244061	55K	100	F	C	70	171	755	75	56	2.88	4.8	0.1	0.3	0.5	1.2	8.4	8.5	JX ABS 2244 JUJU {5}-ET		ABS GLOBAL INC
CAL-MART BECKS WISH 2974-ET	840003251635685	55K	100	F	F	71	170	454	64	46	2.66	6.3	1.0	0.9	1.1	1.0	3.1	8.0	CAL-MART JIGGY WELAKA 1898-ET		MARTIN DAIRY LLC
CAL-MART BECKS NICOLE 2962-P-ET	840003251639673	55K	100	F	F	71	165	1,066	74	47	2.91	5.4	0.4	1.1	1.7	1.5	5.7	9.1	CAL-MART JIGGY NALA 1987-P		MARTIN DAIRY LLC
JX AVI-LANCHE BECKS SALLY 35708 {6}-ET	840003250244699	55K	100	F	F	71	165	641	66	39	2.81	6.9	0.6	0.8	1.7	0.6	3.6	9.1	JX AVI-LANCHE STRATFORD SALLY 32006 {5}	82	AVILA RICHARD & JENNIFER
Daughters of GOFF S-S-I LISTOWEL DABO-P-ET AJCA: JE840003217272164 (GT) JH1F JNSC NAAB: 507JE1930																					
JX DUPAT DABO 25855 {5}-P-ET	840003252216277	55K	100	F	F	72	167	486	66	37	2.86	6.9	-0.6	0.4	1.9	1.2	10.0	9.7	JX DUPAT STONEY 20303 {4}-P-ET	86	WICKSTROM JERSEY FARMS IN
VICTORY 56620 DABO 63971 {5}-P-ET	840003252418226	55K	100	F	F	72	166	962	48	41	2.75	8.2	0.9	2.3	2.3	0.5	-0.1	8.8	VICTORY 49936 JIGGY 56620 {4}	80	VICTORY FARMS LLC
JX KASH-IN DABO 69375 {6}-ET	840003252834805	55K	100	F	F	71	165	1,022	62	44	2.80	6.6	-0.5	0.6	1.7	1.1	5.9	9.6	JX KASH-IN JIGGY 65181 {5}		KASH-IN JERSEYS
Daughters of HILLVIEW LISTOWEL-P AJCA: JEUSA000067333440 (GT) JH1F JNSC NAAB: 200JE1045																					
CAL-MART LISTOWEL JOLENE 2888-ET	840003250241459	94K	100	F	F	75	173	780	71	46	2.78	5.8	0.0	1.3	1.5	0.6	3.5	7.8	CAL-MART WESTPORT JAZZ 962 {6}-ET	83	MARTIN DAIRY LLC
Daughters of ISDK VJ KJOELB GISLEV GUTZ AJCA: JEDNK000000304577 (GT) JH1F JNSF NAAB: 236JE5003																					
JX VICTORY 56661 GUTZ 63036 {5}-ET	840003247597007	55K	100	F	F	72	168	808	87	43	2.83	3.9	-1.3	-0.2	2.6	1.0	5.9	5.6	JX VICTORY 44479 CHIEF 56661 {4}	82	VICTORY FARMS LLC
Daughters of ISDK VJ TUDVAD SAMSON STENO AJCA: JEDNK000000304715 (GT) JH1F JNSF NAAB: 236JE4715																					
CAL-MART STENO JILL 2898-ET	840003250241469	94K	100	F	F	71	189	70	81	37	2.81	4.8	3.1	3.7	4.3	0.1	-2.3	5.3	CAL-MART WESTPORT JAZZ 962 {6}-ET	83	MARTIN DAIRY LLC
CAL-MART STENO JOSIE 2842	840003250241413	94K	100	F	F	71	181	376	71	39	2.87	4.4	4.6	5.4	5.6	-0.3	-4.9	5.1	CAL-MART MIGHTY JAN 1040-ET	82	MARTIN DAIRY LLC
JER-Z-BOYZ STENO 81425-ET	174633367	65K	100	F	F	72	176	789	63	41	2.82	6.1	1.6	2.8	4.7	0.2	-1.5	6.4	JX JER-Z-BOYZ GOT MAID 63687 {6}	86	JER-Z-BOYZ
JER-Z-BOYZ STENO MARIA 81577-ET	174683670	65K	100	F	F	72	171	480	74	39	2.94	4.7	2.6	4.2	5.2	-0.1	-6.0	5.7	JER-Z-BOYZ JIGGY MARIA 73096 {6}-ET	80	JER-Z-BOYZ
JER-Z-BOYZ STENO MINT 82464-P-ET	174759599	65K	100	F	F	71	166	158	69	33	2.93	3.7	3.5	4.5	4.8	-0.5	-6.0	3.8	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	84	JER-Z-BOYZ
BOS STENO 1233-ET	840003256872296	94K	100	F	F	70	165	885	83	49	3.05	2.0	1.5	3.1	5.0	1.0	2.6	5.0	BOS NAVIDAD PRESENTS 537-ET		BOS DAIRY LLC
JX VICTORY 53191 STENO 64100 {5}	840003241109363	55K	100	F	C	72	165	289	79	38	2.91	3.2	1.6	3.2	3.4	0.2	1.7	5.1	JX VICTORY 41560 STONEY 53191 {4}		VICTORY FARMS LLC

Name	Reg #	GT	BBR	JH1	JNS	Rel	GJPI	Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Dam	Dam Score	Owner
								GPTA													
Daughters of JX CAL-MART BAZZAR {5}-ET AJCA: JEUSA000067424767 (GT) JH1F JNSF NAAB: 29JE4276																					
JX ABS AVJ GLORY 35458 {5}-ET	840003250244449	94K	100	F	F	71	172	867	77	52	2.76	6.2	-1.0	-0.2	1.0	1.1	6.3	8.0	JX TWINRIDGE GRACE {4}		ABS GLOBAL INC
Daughters of JX CDF JLS PILGRIM THRASHER {6}-ET AJCA: JE840003006436075 (GT) JH1F JNSF NAAB: 7JE1758																					
JX CAL-MART THRASHER DEL 1885 {5}	067801885	94K	100	F	F	75	175	1,377	77	60	2.80	4.8	-0.2	0.3	2.2	0.6	2.5	8.0	JX CAL-MART STONEY DORALY 519 {4}-ET	70	MARTIN DAIRY LLC
JX DUPAT THRASHER 24171 {5}	840003223510747	55K	100	F	F	74	175	1,041	56	45	2.83	6.3	2.0	2.5	3.4	0.7	6.4	7.6	JX DUPAT STONEY 21028 {4}	78	WICKSTROM JERSEY FARMS IN
JX FB THRASHER 674523 {5}-ET	840003219853911	63K	100	F	F	75	173	2,212	61	64	2.83	5.7	0.5	1.0	3.9	0.6	1.5	7.1	JX FARIA BROTHERS FOURNETTE 416214 {4}-		FARIA DAIRY
JX BLUE MIST THRASHER OLIVIA {5}	174324056	55K	100	F	F	74	166	721	69	45	2.87	6.0	0.8	1.8	3.2	1.0	6.3	8.0	JX BLUE MIST STONEY OLIVIA {4}	83	GOMES JERSEY DAIRY, LLC
SUNWEST THRASHER TRAJECT H8833	840003225230893	55K	100	F	F	74	165	1,302	58	51	2.92	6.2	2.0	3.1	4.4	0.2	0.3	7.5	SUNWEST TRAJECTORY VICEROY W2602	75	SUNWEST JERSEY DAIRY
TAYLOR BROTHERS THRASHER 9755-ET	840003231727279	9K	100	F	F	72	165	918	66	48	2.88	5.7	0.5	0.9	1.2	1.0	4.9	7.4	JX TAYLOR BROTHERS GOT MAID 8028 {6}		TAYLOR BROTHERS
Daughters of JX DODAN LH TROOPER {4} AJCA: JE840003203116924 (GT) JH1F JNSF NAAB: 29JE4204																					
JX CAL-MART TROOPER JENNA 2285 {5}-ET	840003233607749	94K	100	F	F	72	171	527	68	40	2.88	5.3	1.8	1.9	0.9	0.6	2.5	8.9	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC
Daughters of JX JER-Z-BOYZ SSI GOALS {5}-P-ET AJCA: JEUSA000173862773 (GT) JH1F JNSF NAAB: 7JE1899																					
JX PRIMUS GOALS CIRILLA 49015 {5}-P-ET	840003244697107	55K	100	F	F	71	176	1,071	53	44	2.82	7.8	1.3	2.6	2.5	1.3	12.6	6.2	JX PRIMUS FOURNETTE CERYS 560 {4}-ET	84	JERSEYLAND SIRES
Daughters of JX PEAK PREMONITION {4}-ET AJCA: JE840003208643046 (GT) JH1F JNSF NAAB: 1JE7214																					
JX PEAK AMBIENCE {5}-ET	840003242794309	94K	100	F	F	70	166	756	80	45	2.91	6.0	-0.5	0.3	3.3	0.7	5.2	7.0	PEAK AMERICA-ET		PEAK GENETICS
Daughters of JX RIVER VALLEY CHIEF {6}-ET AJCA: JEUSA000075341195 (GT) JH1F JNSF NAAB: 777JE10034																					
JX VIERRA DOT {5}-ET	840003224438720	63K	100	F	F	74	169	1,450	85	46	2.92	5.5	-1.1	-0.7	2.4	1.9	12.9	7.4	JX VIERRA DORY {4}-ET	83	SEXING TECHNOLOGIES / ACC
JX KASH-IN CHIEF 68239 {6}	840003251551370	55K	100	F	C	75	168	1,333	87	52	2.93	4.4	-1.0	-0.5	2.5	1.9	7.0	8.3	JX KASH-IN BUTKUS 62646 {5}-ET	79	KASH-IN JERSEYS
SEXING CHIEF 93673-ET	840003213125300	63K	100	F	F	74	166	1,946	76	61	2.92	4.6	-2.0	-1.0	2.5	1.5	4.8	7.9	VIERRA COMPLETELY 40452		SEXING TECHNOLOGIES / ACC
KASH-IN CHIEF 67933 {5}	840003240812832	55K	100	F	F	74	166	1,719	83	56	2.79	5.6	-2.7	-2.2	1.0	1.7	4.9	7.7	KASH-IN JIGGY 62737 {4}	81	KASH-IN JERSEYS
JERSEY GOLD PALISADES {6}	840003218859901	63K	100	F	F	74	166	1,770	65	53	2.72	7.1	-2.9	-2.3	0.5	1.3	3.6	8.5	JX JERSEY GOLD GOT MAID 17242 {5}		VIERRA DAIRY FARMS & SEME
PEAK 10058-ET	840003252778250	9K	100	F	F	72	166	1,656	71	51	2.77	6.6	-2.1	-1.2	2.5	1.5	4.7	8.2	JX PEAK FORTUNE {6}-ET		PEAK GENETICS
SUNSET CANYON CHIEF MAID 4675-ET	174797670	94K	100	F	F	74	165	993	81	43	2.91	6.3	-1.4	-0.3	2.6	1.5	5.2	8.6	SUNSET CANYON STEVE MAID 4109		SILVA, ERIC LEONARD
Daughters of JX SEXING GALLANTRY {4}-ET AJCA: JE840003203845448 (GT) JH1F JNSF NAAB: 551JE1762																					
JX SEXING GALLANTRY 97673 {5}-ET	840003213129300	63K	100	F	F	71	170	1,029	71	53	3.07	6.0	0.0	0.3	2.0	1.6	12.2	8.2	JX SEXING JIGGY 91208 {4}-ET	79	SEXING TECHNOLOGIES / ACC
JX MM GALLANTRY FEYRE 18806 {5}	840003250241077	55K	100	F	F	71	169	1,305	60	53	2.99	6.9	-1.2	-0.6	1.8	1.4	13.6	7.8	JX MM GOT MAID 12493 {5}	80	MISTY MEADOW DAIRY
JX MM GALLANTRY JO 20100 {5}-ET	840003253605831	55K	100	F	F	70	165	1,830	67	61	2.97	5.6	-1.6	-0.8	3.3	1.6	8.5	7.0	JX MM JIGGY JO 15266 {5}		ABS GLOBAL INC
Daughters of JX SPRING CREEK MARLO STONEY {3}-ET AJCA: JE840003011730374 (GT) JH1F JNSF NAAB: 14JE769																					
JX VIERRA MARCY {4}-ET	840003250242317	9K	100	F	F	73	185	340	84	44	2.78	5.2	1.6	2.3	3.1	1.0	5.1	8.2	VIERRA MIA-ET	77	VIERRA DAIRY FARMS & SEME
JX CAL-MART STONEY JULIET 2843 {4}	840003250241414	94K	100	F	F	75	180	593	72	36	2.75	6.2	1.2	1.7	3.0	1.3	6.6	7.5	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC
JX PINE-TREE 2401 STONEY 2735 {4}-ET	067652735	94K	100	F	F	74	169	798	73	41	2.90	6.3	-0.5	1.2	2.5	1.7	11.3	8.1	PINE-TREE 874 DEMOS 2401-ET		KASH-IN JERSEYS
JX CAL-MART STONEY WOOSH 2903 {4}	840003251639614	94K	100	F	F	75	165	707	78	47	2.94	4.4	0.4	1.8	3.3	1.3	7.5	7.9	CAL-MART MONTRA WAXY 1833-ET	79	MARTIN DAIRY LLC
Daughters of JX VIERRA HENDRIX {4}-ET AJCA: JE840003209748346 (GT) JH1F JNSF NAAB: 1JE7343																					
JX PROGENESIS HENDRIX 95242 {5}-ET	840003254283713	9K	100	F	F	68	178	1,208	99	61	2.95	4.5	-0.3	0.1	1.9	0.9	1.1	8.0	JX VIERRA PETUNIA {5}-ET		VIERRA DAIRY FARMS & SEME
JX PEAK FELICITY {5}-ET	840003251554752	94K	100	F	F	70	173	1,460	67	59	2.76	7.2	-0.4	0.2	1.1	0.3	-3.4	6.7	JX PEAK FORTUNE {6}-ET		PEAK GENETICS
JX PEAK OTTAVIA {5}-ET	840003251554740	94K	100	F	F	71	168	1,326	88	59	2.79	6.0	-1.3	-1.0	-0.4	0.9	-1.5	7.7	JX JER-Z-BOYZ OTTILIE {6}		ALTA GENETICS INC - PEAK
JX PEAK 10048 {5}-ET	840003252778240	9K	100	F	F	68	165	1,082	73	47	2.77	6.0	0.5	1.0	1.6	0.9	2.2	7.3	JX PEAK FRITTS {5}-ET		PEAK GENETICS
Daughters of KASH-IN SUAVECITO-ET AJCA: JE840003149286905 (GT) JH1F JNSF NAAB: 551JE1796																					
JX KASH-IN SUAVECITO 68034 {5}-ET	840003251551165	55K	100	F	F	72	169	336	78	42	2.84	5.1	0.1	1.5	1.5	0.7	2.8	8.7	JX KASH-IN STONEY 56995 {4}	81	KASH-IN JERSEYS

Name	Reg #	GT	BBR	JH1	JNS	Rel	GJPI	GPTA Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Dam	Dam Score	Owner
Daughters of KASH-IN SUGAR DADDY-ET AJCA: JE840003149286929 (GT) JH1F JNSF NAAB: 551JE1798																					
JER-Z-BOYZ SD MINT 82935-P-ET	174778275	65K	100	F	F	72	177	258	71	35	2.78	6.1	1.8	2.9	2.9	0.9	4.7	7.6	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	84	JER-Z-BOYZ
CAL-MART SUGARDADDY JULEP 2670	840003242794625	94K	100	F	F	71	169	880	79	47	2.77	6.2	-0.4	-0.2	1.3	1.1	4.0	8.1	CAL-MART STEVE JOHNA 1448-ET	83	MARTIN DAIRY LLC
JX FB SUGAR DADDY ALL AMERICAN {6}	840003255792079	63K	100	F	F	71	166	1,723	56	59	2.79	6.1	0.8	0.8	2.6	0.6	-1.8	8.4	JX FB THRASHER 674523 {5}-ET		VIERRA DAIRY FARMS & SEME
Daughters of PRIMUS COMANCHE KESTREL-P-ET AJCA: JE840003006436131 (GT) JH1F JNSF NAAB: 7JE1630																					
PEAK 86011-P-ET	840003252197741	94K	100	F	F	73	172	2,050	68	68	3.00	6.4	-0.6	0.6	1.4	0.3	-1.7	8.5	JX PEAK FORTUNE {6}-ET		PEAK GENETICS
Daughters of ROWLEYS 1996 DANIEL TUCKER {6}-ET AJCA: JE840003201928443 (GT) JH1F JNSF NAAB: 7JE1816																					
JX PRIMUS TUCKER CATALINA 60269 {5}-ET	840003244444753	55K	100	F	F	71	196	1,256	66	52	2.96	7.3	0.8	1.8	2.8	2.2	22.6	8.1	JX PRIMUS FOURNETTE CERYS 560 {4}-ET	84	JERSEYLAND SIRES
JX PRIMUS TUCKER CHITA 60812 {6}-ET	840003247092614	55K	100	F	F	70	180	1,337	63	50	2.91	6.5	1.2	2.0	3.5	1.3	8.3	7.4	JX PRIMUS THRASHER CARA 53632 {5}-ET	84	JERSEYLAND SIRES
CAL-MART TUCKER WHISTLER 2991-ET	840003251639702	55K	100	F	F	69	179	799	75	47	2.92	5.4	1.0	1.3	2.4	0.9	4.9	7.8	CAL-MART MARINE JENNY 2069-ET		MARTIN DAIRY LLC
VIERRA MELITTA-ET	840003252221961	9K	100	F	F	68	176	1,167	60	49	2.93	7.2	0.6	1.9	2.8	1.4	10.6	9.3	PROGENESIS MEDUSA-ET		VIERRA DAIRY FARMS & SEME
LEGACY TUCKER 33331-ET	840003250032131	9K	100	F	F	69	175	603	60	38	2.82	6.9	0.5	1.0	2.4	1.8	11.2	7.4	LEGACY CHIEF 27586	80	LEGACY RANCH
MM TUCKER SHAKIRA 16493-ET	840003239149239	55K	100	F	F	71	174	728	81	48	2.99	6.3	-0.2	0.6	1.9	0.9	3.0	8.4	JX MM STEVE SHAKIRA 10734 {6}	78	MISTY MEADOW DAIRY
JX S-S-I VICTORY TUCKER 62619 {6}-ET	840003241109181	55K	100	F	F	71	173	1,637	63	62	2.90	5.5	0.0	0.6	2.3	1.2	6.2	7.4	JX S-S-I VICTORY THRASHER 58823 {5}-ET		SELECT SIRES INC - SIRE D
LEGACY TUCKER 33241-ET	840003250032041	9K	100	F	F	69	173	712	60	37	2.83	7.4	0.1	0.3	1.8	1.7	16.8	8.0	LEGACY CHIEF 27586	80	LEGACY RANCH
JX VICTORY 56815 TUCKER 61684 {6}-ET	840003232102536	55K	100	F	F	71	172	1,230	64	48	2.87	6.7	-0.8	0.1	3.1	1.4	11.4	7.7	JX VICTORY 50891 CHIEF 56815 {5}	85	VICTORY FARMS LLC
VIERRA LAVERNE-ET	840003250242606	9K	100	F	F	69	170	829	57	48	2.93	5.5	2.5	3.0	2.9	1.0	6.1	8.7	JX PROGENESIS LUISA {6}-ET		VIERRA DAIRY FARMS & SEME
TOG SYN RORY 41108	840003249057028	55K	100	F	F	70	170	606	63	47	2.91	5.8	0.2	1.4	2.2	1.3	9.0	7.3	TOG ARTYCE 39389-ET		TRANS-OVA GENETICS
JX DUPAT TUCKER 25140 {5}-ET	840003239173252	55K	100	F	F	71	170	825	81	43	2.89	6.5	-1.3	-0.7	0.2	1.8	14.9	8.6	JX DUPAT STONEY 21681 {4}	81	WICKSTROM JERSEY FARMS IN
JX PRIMUS TUCKER CATRIONA 60288 {5}-ET	840003244444772	55K	100	F	F	71	170	1,044	42	41	2.95	7.7	2.2	3.0	3.5	1.5	14.8	7.8	JX PRIMUS FOURNETTE CERYS 560 {4}-ET	84	JERSEYLAND SIRES
MM TUCKER SHELBY 18103-ET	840003250240374	55K	100	F	F	71	170	600	46	40	2.81	7.0	1.6	2.3	3.8	1.4	10.6	8.6	MM CALIBAN SHELBY 13535-ET	80	SEXING TECHNOLOGIES / ACC
JX FOREST GLEN TUCKER ANN {6}-ET	067973045	94K	100	F	F	71	169	830	80	45	2.91	5.8	-0.9	0.5	2.7	1.1	4.1	8.6	JX FOREST GLEN STEVE ANN {5}	80	BANSEN, DAN K
JER-Z-BOYZ TUCKER 83198-ET	174794499	65K	100	F	F	69	169	631	58	44	2.78	5.0	0.4	1.3	2.5	0.8	3.5	5.6	JER-Z-BOYZ GISLEV 75764-P-ET	77	JER-Z-BOYZ
JX MM TUCKER ALPINE 20638 {5}	840003253606369	55K	100	F	F	70	169	554	61	39	2.82	7.4	0.9	0.4	0.7	1.0	9.0	6.7	JX MM JIGGY ALPINE 14662 {4}		HOGAN, DAVID L
JX DUPAT TUCKER 24893 {6}-ET	840003239173005	55K	100	F	F	71	168	1,294	49	52	2.93	6.5	0.5	1.4	2.4	1.6	11.9	7.6	JX DUPAT VICEROY 18919 {5}	85	WICKSTROM JERSEY FARMS IN
RIVER VALLEY TUCKER MAC 2494-ET	840003236548523	9K	100	F	F	68	168	1,156	78	52	2.94	4.9	-0.9	0.0	1.4	1.5	9.9	7.4	RIVER VALLEY CHIEF MAC 8294-ET		RIVER VALLEY FARM
CAL-MART TUCKER WIDGET 2986-ET	840003251639697	55K	100	F	F	69	168	961	77	46	2.97	4.2	1.1	1.5	2.4	1.6	9.4	7.8	CAL-MART MARINE JENNY 2069-ET		MARTIN DAIRY LLC
LEGACY TUCKER 33252-ET	840003250032052	9K	100	F	F	68	167	1,293	60	46	2.90	6.9	-0.7	0.0	2.0	1.5	9.6	6.6	LEGACY CHIEF 27586	80	LEGACY RANCH
JX DUPAT TUCKER 24680 {5}-ET	840003239172792	55K	100	F	F	71	167	1,065	57	42	2.88	7.6	-0.5	0.7	2.8	1.4	12.9	8.7	JX DUPAT STONEY 21366 {4}	82	WICKSTROM JERSEY FARMS IN
GOFF TUCKER 51036	840003249004583	9K	100	F	F	69	166	1,435	64	53	2.87	5.9	-0.7	0.3	2.9	1.6	9.4	7.9	JX GOFF S-S-I TRIUMPH 59080 {6}-ET	80	GOFF, BUSTER
DUPAT TUCKER 25384-ET	840003239173496	55K	100	F	F	71	166	1,420	56	52	2.91	6.1	0.4	2.0	2.0	1.1	7.9	8.4	DUPAT DASHIELL 21958	81	WICKSTROM JERSEY FARMS IN
JX MM TUCKER AMREN 18697 {5}	840003250240968	55K	100	F	F	71	166	1,242	72	52	3.02	6.4	0.0	0.3	0.4	0.8	5.3	6.9	JX MM KOBE 8760 {4}	80	MISTY MEADOW DAIRY
KASH-IN TUCKER 68353-ET	840003251551484	55K	100	F	F	71	166	1,099	49	50	2.85	6.5	0.4	1.3	3.5	1.3	7.1	8.2	KASH-IN THRASHER 63675-ET		KASH-IN JERSEYS
CAL-MART TUCKER JEAN 2695	840003242794650	94K	100	F	F	71	166	1,023	74	44	2.91	6.9	0.0	0.5	1.9	0.9	8.9	8.3	CAL-MART STEVE JACKIE 1428-ET	82	MARTIN DAIRY LLC
JX AVI-LANCHE TUCKER HONEY 34901 {5}-ET	840003212621977	94K	100	F	F	71	166	762	67	43	2.84	6.0	-0.1	0.3	1.4	1.5	10.1	8.2	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER
LEGACY TUCKER 33685	840003250032485	9K	100	F	F	69	166	852	53	41	2.94	6.4	-0.3	0.8	2.5	2.0	17.5	8.2	LEGACY CHIEF 27807 {6}	82	LEGACY RANCH
JX DUPAT TUCKER 25134 {5}-ET	840003239173246	55K	100	F	F	71	166	612	78	40	2.91	6.2	-1.2	-0.7	1.4	1.6	13.3	8.0	JX DUPAT STONEY 21681 {4}	81	WICKSTROM JERSEY FARMS IN
JX MM TUCKER MANHATTAN 18749 {6}-ET	840003250241020	55K	100	F	F	70	165	1,387	63	60	3.06	5.0	-0.7	-0.1	2.8	1.5	12.2	8.9	JX MM NAVIDAD MANHATTAN 13752 {5}-ET	83	MISTY MEADOW DAIRY
JER-Z-BOYZ TUCKER MINT 81955-P-ET	174729404	65K	100	F	F	72	165	896	68	38	2.90	6.1	0.8	1.5	0.9	0.5	5.2	7.0	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	84	JER-Z-BOYZ
Daughters of SANDCREEKS WESTPORT SANCHO {6}-ET AJCA: JE840003210484129 (GT) JH1F JNSF NAAB: 7JE1909																					
JX AVI-LANCHE SANCHO GRACE 34558 {6}	840003212621634	94K	100	F	F	71	168	873	84	51	2.80	4.1	-1.5	-1.3	1.1	1.4	11.2	8.4	JX AVI-LANCHE BUTKUS GRACE 30379 {5}	75	AVILA RICHARD & JENNIFER
Daughters of SUN VALLEY ABS JUGGERNAUT {6} AJCA: JE840003146074466 (GT) JH1F JNSF NAAB: 29JE4239																					
CAL-MART JUGGERNAUT JEAN 2663-ET	840003242794618	94K	100	F	F	71	172	196	82	36	2.79	5.3	1.4	2.0	3.5	0.8	1.0	7.6	CAL-MART STEVE JACKIE 1428-ET	82	MARTIN DAIRY LLC
Daughters of TOG ARTHUR-ET AJCA: JE840003217482964 (GT) JH1F JNSF NAAB: 29JE4334																					
CAL-MART ARTHUR JOEL 2964-ET	840003251639675	55K	100	F	F	71	176	501	69	44	2.84	5.7	0.9	1.1	3.1	0.5	0.9	8.9	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC
CAL-MART ARTHUR JOANNE 2961-ET	840003251639672	55K	100	F	F	71	169	916	66	49	2.95	4.2	1.7	2.2	2.3	0.9	3.3	8.6	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC

Name	Reg #	GT	BBR	JH1	JNS	Rel	GJPI	GPTA Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Dam	Dam Score	Owner
CAL-MART ARTHUR JOANNE 2967-ET	840003251639678	55K	100	F	F	71	167	531	72	50	2.88	4.5	0.7	1.1	1.7	0.3	-4.0	8.0	CAL-MART WESTPORT JENICA 955 {6}-ET	79	MARTIN DAIRY LLC
Daughters of TOG ISNER-P-ET AJCA: JE840003203346681 (GT) JH1F JNSF NAAB: 97JE212																					
BOS ISNER SAND 728-P-ET	840003247498108	94K	100	F	F	71	174	497	57	29	2.73	7.2	3.3	4.3	4.3	0.4	6.4	8.3	BOS SKYLER GEMMA 522-ET	75	VIERRA DAIRY FARMS
Daughters of TOG VENETIE 38518-ET AJCA: JE840003209969460 (GT) JH1F JNSF NAAB: 551JE1828																					
PINE-TREE 2599 VENETI 2826-ET	067652826	94K	100	F	F	70	165	389	61	36	2.75	6.3	0.4	1.8	3.7	0.9	7.2	6.6	PINE-TREE 1923 GISLEV 2599-ET	80	STEINER, MATTHEW
Daughters of VICTORY THRASHER NICKLAUS-ET AJCA: JE840003217271900 (GT) JH1F JNSF NAAB: 7JE1928																					
DUPAT NICKLAUS 25817-ET	840003252216239	55K	100	F	F	71	177	1,738	79	66	2.90	5.0	-0.8	-0.4	1.6	1.1	-1.2	8.7	DUPAT DEMOS 22230-P	78	WICKSTROM JERSEY FARMS IN
JX MM NICKLAUS JO 20865 {6}-ET	840003253606596	55K	100	F	C	71	168	1,559	78	66	2.83	4.4	-0.3	0.0	2.2	1.1	-4.4	8.4	JX MM JIGGY JO 15266 {5}		MISTY MEADOW DAIRY
S-S-I VICTORY NICKLAUS 63704-ET	840003252418464	55K	100	F	C	70	167	1,357	90	63	3.11	2.7	0.5	1.2	2.6	0.9	4.6	8.0	CLOVER FARMS THRASHER 8942-ET		SELECT SIRES INC - SIRE D
JX MM NICKLAUS JO 20862 {6}-ET	840003253606593	55K	100	F	C	70	166	1,650	84	59	3.02	4.4	-0.5	0.1	1.0	1.1	3.0	7.7	JX MM JIGGY JO 15266 {5}		MISTY MEADOW DAIRY
Daughters of VIERRA TENPENNY-ET AJCA: JE840003200644093 (GT) JH1F JNSF NAAB: 777JE1222																					
PROGENESIS DOROTHY-ET	840003224439096	9K	100	F	F	70	166	1,187	57	48	2.89	5.1	0.0	1.6	2.8	1.6	15.8	9.0	PROGENESIS MADISON-ET	88	VIERRA DAIRY FARMS & SEME

Herd Register or Generation Count 4-6 and BBR 100: Top 100 Polled Females by Genomic JPI™ December 2022

This list ranks by GJPI, the top 100 polled females recorded with Herd Register status or that are Generation Count 4 to 6 with a BBR of 100. To be included, they must have their own genotype; chip density is listed in the GT column. Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information.

										GPTA											TYPE							
	GJPI	Name	Reg #	GT	BBR	JH1	JNS	CCN	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	Owner
1	177	JER-Z-BOYZ SD MINT 82935-P-ET	174778275	65K	100	F	F		0	75	258	0.27	71	0.12	35	785	765	631	742	2.78	6.1	1.8	2.9	2.9	0		0.9	4.7	7.6	JER-Z-BOYZ
2	176	JER-Z-BOYZ JALEPENO MINT 82244-P-ET	174742344	65K	100	F	C		0	75	1,316	-0.07	49	0.04	57	845	831	743	725	2.81	7.7	-0.3	0.7	2.2	0		0.6	3.5	8.3	JER-Z-BOYZ
3	176	JX PRIMUS GOALS CIRILLA 49015 {5}-P-ET	840003244697107	55K	100	F	F		0	74	1,071	0.01	53	0.02	44	799	789	728	719	2.82	7.8	1.3	2.6	2.5	0		1.3	12.6	6.2	JERSEYLAND SIRES
4	174	BOS ISNER SAND 728-P-ET	840003247498108	94K	100	F	F		0	73	497	0.15	57	0.05	29	765	751	677	738	2.73	7.2	3.3	4.3	4.3	0		0.4	6.4	8.3	VIERRA DAIRY FARMS
5	172	PEAK 86011-P-ET	840003252197741	94K	100	F	F		0	76	2,050	-0.13	68	-0.03	68	828	825	794	723	3.00	6.4	-0.6	0.6	1.4	0		0.3	-1.7	8.5	PEAK GENETICS
6	167	JX DUPAT DABO 25855 {5}-P-ET	840003252216277	55K	100	F	F		0	74	486	0.20	66	0.09	37	807	792	682	690	2.86	6.9	-0.6	0.4	1.9	0		1.2	10.0	9.7	WICKSTROM JERSEY FARMS IN
7	166	VICTORY 56620 DABO 63971 {5}-P-ET	840003252418226	55K	100	F	F		0	74	962	0.01	48	0.03	41	777	765	701	666	2.75	8.2	0.9	2.3	2.3	0		0.5	-0.1	8.8	VICTORY FARMS LLC
8	166	JER-Z-BOYZ STENO MINT 82464-P-ET	174759599	65K	100	F	F		0	75	158	0.29	69	0.13	33	702	685	551	755	2.93	3.7	3.5	4.5	4.8	0		-0.5	-6.0	3.8	JER-Z-BOYZ
9	165	CAL-MART BECKS NICOLE 2962-P-ET	840003251639673	55K	100	F	F		0	73	1,066	0.10	74	0.04	47	756	746	673	685	2.91	5.4	0.4	1.1	1.7	0		1.5	5.7	9.1	MARTIN DAIRY LLC
10	165	JER-Z-BOYZ TUCKER MINT 81955-P-ET	174729404	65K	100	F	F		0	75	896	0.11	68	0.02	38	799	791	736	748	2.90	6.1	0.8	1.5	0.9	0		0.5	5.2	7.0	JER-Z-BOYZ
11	164	JX LEGENDAIRY KESTREL BUTTERCREAM {5}-P-ET	840003254283131	63K	100	F	F		0	76	1,936	-0.10	70	-0.02	66	777	772	734	671	2.97	4.5	-2.2	-0.9	1.4	0		1.0	7.4	8.4	LEGENDAIRY FARMS
12	164	JX PINE-TREE 12251 STONEY 2807 {4}-P-ET	067652807	94K	100	F	F		0	76	1,212	0.04	68	0.03	51	795	784	710	703	2.84	5.7	-1.0	-0.2	2.6	0		0.9	1.5	7.5	STEINER, MATTHEW
13	164	S-S-I VICTORY DABO 63708-P-ET	840003252418472	55K	100	F	F		0	73	726	0.04	45	0.06	40	749	732	637	644	2.67	7.6	0.6	1.8	1.8	0		0.6	6.6	9.4	SELECT SIRES INC - SIRE D
14	164	JX CAL-MART S-S-I SKALSKI 63615 {6}-P-ET	840003252417782	55K	100	F	F		0	75	729	0.11	60	0.06	39	756	741	652	684	2.73	5.9	0.5	0.5	1.3	0		1.2	8.6	7.6	SELECT SIRES INC - SIRE D
15	163	VIERRA MARIA-P-ET	840003252221696	9K	100	F	F		0	72	658	0.16	66	0.10	45	762	746	626	687	2.91	5.8	0.4	1.3	1.8	0		0.8	4.6	8.5	VIERRA DAIRY FARMS & SEME
16	162	TOG SYN ROYALTY 41090-P-ET	840003249057010	55K	100	F	F		0	73	1,080	0.03	60	0.06	52	775	764	672	692	3.00	5.8	-0.5	0.8	2.4	0		1.1	5.2	8.3	TRANS-OVA GENETICS
17	162	JX GOFF S-S-I SKALSKI 63456 {6}-P-ET	840003247596427	55K	100	F	F		0	73	1,251	-0.06	46	-0.02	42	758	750	721	637	2.74	7.8	-0.3	1.3	4.0	0		1.8	10.1	9.0	GOFF, BUSTER
18	162	JX MM CHIEF WREN 21310 {6}-P-ET	840003257829191	55K	100	F	F		0	76	995	0.04	56	0.00	36	779	772	736	721	2.79	6.6	0.4	1.8	3.5	0		1.3	6.8	7.8	MISTY MEADOW DAIRY
19	161	GOFF S-S-I MONSTER 63762-P-ET	840003252418413	55K	100	F	F		0	73	1,311	0.10	86	0.04	56	709	697	614	663	2.84	2.2	-1.1	-0.5	2.3	0		1.2	-0.3	9.5	GOFF, BUSTER
20	161	DUPAT TUCKER 25158-P-ET	840003239173270	55K	100	F	F		0	74	1,169	0.06	70	0.05	53	798	784	694	664	2.81	5.7	-2.3	-1.4	0.5	0		2.1	12.6	8.5	WICKSTROM JERSEY FARMS IN
21	161	CAL-MART DABO JILL 3046-P-ET	840003251639757	55K	100	F	F		0	72	875	0.05	54	0.05	43	745	732	647	653	2.80	5.9	-0.1	0.2	1.0	0		1.2	11.0	9.3	MARTIN DAIRY LLC
22	161	PINE-TREE 2537 DABO 2863-P	067652863	94K	100	F	F		0	73	422	0.12	47	0.11	39	695	676	546	645	2.78	5.8	1.6	3.4	4.1	0		0.7	5.7	7.6	STEINER, MATTHEW
23	160	JX S-S-I VICTORY DABO 63334 {6}-P-ET	840003247596193	55K	100	F	C		0	74	862	0.10	63	0.07	48	705	687	576	603	2.75	5.2	-0.4	0.7	1.4	0		1.2	8.3	9.7	SELECT SIRES INC - SIRE D
24	160	JX VICTORY 60495 GEPPETTO 64248 {6}-P-ET	840003257225071	55K	100	F	C		0	72	799	0.06	51	0.06	43	792	777	682	704	2.80	7.0	0.1	0.9	2.0	0		0.9	-0.6	7.8	VICTORY FARMS LLC
25	159	JX ABS GA DABO 7180 {6}-P-ET	840003259841320	55K	100	F	C		0	72	915	0.13	74	0.07	50	741	723	610	622	2.76	5.2	-1.3	-0.5	1.4	0		1.0	5.3	9.1	ABS GLOBAL INC
26	159	JX VICTORY 60761 DABO 63753 {6}-P-ET	840003252418396	55K	100	F	C		0	72	701	0.09	53	0.07	40	745	732	639	668	2.87	6.4	0.5	1.4	3.5	0		0.8	4.7	9.0	VICTORY FARMS LLC
27	159	TOG SYN ARABELLA 40659-P-ET	840003249056579	55K	100	F	F		0	73	620	0.13	59	0.06	36	753	738	649	717	2.74	5.3	0.7	1.6	1.7	0		-0.1	-1.7	7.8	TRANS-OVA GENETICS
28	158	JX FOUR J GOALS 27696 {6}-P	840003258272772	65K	100	F	F		0	74	1,258	-0.07	45	0.00	47	795	786	738	703	2.84	7.6	0.2	1.1	1.5	0		0.9	0.7	7.4	FOUR J JERSEYS
29	158	JX PINE-TREE ABS AJ BECKS 7457 {5}-P-ET	840003258244059	55K	100	F	F		0	74	964	0.08	64	0.05	47	751	736	645	665	2.79	5.8	-0.1	0.1	0.9	0		0.8	2.9	8.5	ABS GLOBAL INC
30	158	SSI KASH-IN THRASHER 64370-P-ET	840003217562075	58K	100	F	F	64370	0	78	984	0.07	64	0.02	40	748	740	688	661	2.91	6.3	0.4	0.9	1.9	1	76	1.3	8.5	8.4	KASH-IN JERSEYS
31	158	TOG SYN ALIYA 40683-P-ET	840003249056603	55K	100	F	F		0	75	597	0.17	66	0.07	37	732	716	619	726	2.76	3.5	0.2	1.8	2.1	0		-0.2	-4.2	6.0	TRANS-OVA GENETICS
32	157	JX DUPAT GOALS 25022 {6}-P-ET	840003239173134	55K	100	F	F		0	74	1,442	-0.09	49	-0.01	51	715	706	663	626	2.77	6.4	0.2	1.1	1.9	0		1.3	9.0	7.9	WICKSTROM JERSEY FARMS IN
33	156	DIAMOND J THRASHER 3521 {4}-P	840003243815624	55K	100	F	F		0	77	1,441	-0.06	57	0.00	53	715	706	654	662	2.82	5.1	1.0	1.2	1.9	0		0.9	-0.8	7.3	DIAMOND J DAIRY
34	156	JER-Z-BOYZ TUCKER MINT 81970-P-ET	174729552	65K	100	F	C		0	74	860	0.13	71	0.08	49	727	714	605	652	2.99	4.5	-0.5	0.0	2.0	0		0.9	4.8	6.7	JER-Z-BOYZ
35	156	JX PINE-TREE STONEY EOWYN {4}-P-ET	067652770	94K	100	F	F		0	77	1,127	0.09	75	0.03	48	746	738	670	640	2.97	4.8	-1.9	-0.9	2.0	0		1.6	11.9	6.6	VIERRA DAIRY FARMS & SEME
36	156	JX T-D-I MONSTER 16032 {4}-P	840003255621640	9K	100	F	C		0	71	864	0.13	71	0.07	47	700	685	581	646	2.84	3.9	-0.1	0.7	1.5	0		0.8	0.9	9.2	THE DAIRY INC.
37	156	JX DUPAT DABO 25845 {5}-P-ET	840003252216267	55K	100	F	F		0	74	611	0.16	65	0.08	40	746	731	626	638	2.86	5.9	-0.7	-0.2	1.2	0		0.9	7.3	9.0	WICKSTROM JERSEY FARMS IN
38	156	JER-Z-BOYZ GISLEV 75764-P-ET	174135999	9K	100	F	F	75764	1	78	75	0.25	57	0.14	33	707	683	528	686	2.67	4.3	0.9	2.3	2.0	1	77	-0.3	-3.5	4.5	JER-Z-BOYZ
39	155	TOG JDF TEAGAN 11040-P-ET	840003253611105	55K	100	F	F		0	73	1,558	-0.16	40	-0.02	52	769	762	732	657	2.81	7.4	-0.6	0.4	1.6	0		0.8	3.2	8.5	TRANS-OVA GENETICS
40	155	JER-Z-BOYZ SUAVECITO 83263-P	174799216	65K	100	F	F		0	75	899	0.07	58	0.07	48	747	731	624	608	2.75	6.2	-1.9	-0.6	0.6	0		1.2	7.9	9.2	JER-Z-BOYZ
41	155	JX VICTORY 60761 SKALSKI 64139 {6}-P-ET	840003257225138	55K	100	F	F		0	72	1,091	-0.02	48	0.03	47	753	746	681	653	3.03	6.7	-0.5	0.8	2.4	0		1.5	11.0	8.8	VICTORY FARMS LLC
42	155	JER-Z-BOYZ JALAPENO 82794-P-ET	174775414	65K	100	F	F		0	74	823	0.10	62	0.07	45	721	705	603	643	2.78	5.0	-0.6	1.1	1.4	0		0.6	3.4	7.6	JER-Z-BOYZ
43	155	SANDCREEKS CHIEF 14091-P-ET	840003223350754	55K	100	F	F		0	77	1,479	-0.09	51	-0.06	41	692	693	705	658	2.90	5.2	0.5	1.6	3.3	0		1.9	13.4	7.9	SAND CREEK DAIRY LLC
44	155	JX PRIMUS DABO CARLOTTA 25644 {6}-P-ET	840003252216066	55K	100	F	C		0	74	456	0.18	62	0.07	33	694	679	582	619	2.79	5.9	1.0	1.8	2.5	0		0.9	5.9	8.0	JERSEYLAND SIRES
45	154	JX VALSIGNA THRASHER 41905 {5}-P	840003231521534	55K	100	C	F		0	77	1,704	-0.12	56	-0.01	60	678	673	630	624	2.97	5.2	1.1	1.8	2.6	0		0.5	-4.2	7.4	WICKSTROM DAIRIES L.P.
46	154	JX VIERRA PIXIE {6}-P-ET	840003252221821	9K	100	C	F		0	71	1,139	0.06	69	0.04	51	730	720	641	621	2.99	5.6	-0.9	0.2	1.9	0		1.3	11.3	9.4	VIERRA DAIRY FARMS & SEME
47	154	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	174213321	65K	100	F	F	77046	1	80	1,159	0.02	60	0.02	48	713	703	637	623	2.86	6.5	1.0	1.3	0.8	1	80	0.9	2.5	7.9	JER-Z-BOYZ
48	154	JX DUPAT HOLEINONE 25451 {5}-P-ET	840003239173563	55K	100	F	F		0	74	718	0.11	60	0.09	46	716	702	586	620	2.95	5.3	-0.5	-0.1	2.1	0		1.3	9.9	8.3	WICKSTROM JERSEY FARMS IN
49	154	TOG SYN TATUM 40809-P-ET	840003249056729	55K	100	F	F		0	73	681	0.12	59	0.08	43	706	689	577	658	2.81	4.6	0.3	1.3	1.5	0		0.4	2.1	7.5	TRANS-OVA GENETICS
50	154	JX DUPAT DABO 25849 {5}-P-ET	840003252216271	55K	100	F	C		0	74	687	0.10	55	0.03	31	720	708	649	618	2.68	6.8	0.1	1.1	1.8	0		1.1	6.7	8.7	WICKSTROM JERSEY FARMS IN

Herd Register or Generation Count 4-6 and BBR 100: Top 100 Polled Females by Genomic JPI™ December 2022

											GPTA													TYPE					
	GJPI	Name	Reg #	GT	BBR	JH1	JNS	CCN	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	Owner
51	153	VIERRA MRS. POTTS-P-ET	840003252222160	9K	100	F	F		0	71	1,316	-0.06	51	0.02	52	748	739	676	642	2.88	6.4	-1.1	0.4	2.6	0		1.3	5.9	8.4	VIERRA DAIRY FARMS & SEME
52	153	TOG SYN TESSA 40815-P-ET	840003249056735	55K	100	F	F		0	74	1,220	0.02	64	0.01	47	701	692	639	625	2.85	5.0	-0.2	0.5	1.5	0		0.8	4.6	8.0	TRANS-OVA GENETICS
53	153	PINE-TREE S-S-I TUCKER 62188-P-ET	840003241108801	55K	100	F	C		0	74	1,206	0.04	68	0.01	46	697	688	636	603	2.82	4.7	-1.1	-0.4	1.8	0		1.0	8.3	8.1	SELECT SIRES INC - SIRE D
54	153	JER-Z-BOYZ TUCKER MINT 81927-P-ET	174728186	65K	100	F	C		0	74	595	0.15	62	0.08	40	727	714	608	650	2.95	5.6	0.2	0.8	1.7	0		1.0	8.6	6.3	JER-Z-BOYZ
55	152	CAL-MART DABO GRETTA 3051-P-ET	840003251639762	55K	100	F	F		0	73	992	0.06	61	0.06	49	674	660	565	580	2.83	5.2	-0.1	1.1	1.6	0		1.0	4.5	9.2	MARTIN DAIRY LLC
56	152	JER-Z-BOYZ MONSTER MINT 83146-P-ET	174785925	65K	100	F	F		0	75	1,149	0.05	66	0.03	48	694	685	617	653	2.88	4.2	0.3	1.2	2.3	0		0.1	-6.4	7.6	JER-Z-BOYZ
57	152	TOG PJF ZARA 2200-P-ET	840003240483354	55K	100	F	F		0	74	1,840	-0.19	45	-0.09	47	744	745	778	664	2.83	6.9	0.4	1.2	1.7	0		0.0	-2.6	8.1	TRANS-OVA GENETICS
58	152	JX MM DELTOID SPICE 18947 {5}-P	840003250241218	55K	100	F	F		0	74	928	0.14	75	0.06	47	689	676	583	614	2.90	3.8	-0.7	-0.5	0.0	0		1.0	10.6	7.3	HOGAN, DAVID L
59	152	PINE-TREE S-S-I TUCKER 62183-P-ET	840003241108750	55K	100	F	C		0	74	1,208	0.04	68	0.01	46	695	687	636	602	2.83	4.7	-1.1	-0.4	1.9	0		1.0	8.1	8.1	SELECT SIRES INC - SIRE D
60	152	TOG JDF MILANI 10996-P-ET	840003253611061	55K	100	F	F		0	74	1,689	-0.21	34	-0.08	44	748	748	772	677	2.80	7.6	0.8	2.3	1.6	0		0.3	-0.4	8.1	AHLEM FARMS PARTNERSHIP
61	152	TOG JDF KAYLA 11041-P-ET	840003253611106	55K	100	F	F		0	73	724	0.09	55	0.07	43	696	682	580	670	2.90	4.5	0.7	2.0	1.8	0		0.2	0.8	7.3	TRANS-OVA GENETICS
62	152	AHLEM SKYLER SKITTLES 56480-P	840003208829725	38K	100	F	C	56480	1	80	686	0.22	81	0.04	34	757	748	682	650	2.91	5.7	-1.5	0.2	2.9	1	80	1.0	12.1	8.7	AHLEM FARMS PARTNERSHIP
63	152	JX PRIMUS DABO CARLA 25628 {6}-P-ET	840003252216050	55K	100	F	C		0	74	829	0.05	51	0.01	33	706	698	655	615	2.84	7.0	0.6	2.0	2.5	0		1.4	12.7	9.2	JERSEYLAND SIRES
64	152	S-S-I VICTORY POPCORN 62776-P-ET	840003241109469	55K	100	F	C		0	74	625	0.16	66	0.05	33	768	756	683	697	2.81	6.0	0.0	1.2	2.7	0		0.8	-1.7	8.4	SELECT SIRES INC - SIRE D
65	151	JER-Z-BOYZ PHIL 82953-P	174779306	65K	100	F	F		0	74	826	0.05	52	0.06	44	697	684	591	593	2.89	6.6	0.1	1.0	2.9	0		1.5	10.6	8.6	JER-Z-BOYZ
66	151	CAL-MART LISTOWELL JANE 2867-P-ET	840003250241438	94K	100	F	F		0	78	1,023	0.01	52	0.02	43	742	733	671	677	2.88	5.8	0.1	0.4	0.9	0		0.6	-0.7	8.2	MARTIN DAIRY LLC
67	151	JX DUPAT GOALS 24946 {6}-P-ET	840003239173058	55K	100	F	F		0	75	922	-0.03	39	0.03	41	705	694	627	622	2.84	6.9	0.6	1.6	3.0	0		1.2	7.4	7.0	WICKSTROM JERSEY FARMS IN
68	150	JX PINE TREE ABS AJ BECKS 7450 {5}-P-ET	840003258244052	55K	100	F	F		0	74	966	0.12	74	0.06	48	721	706	610	639	2.78	4.0	-1.2	-1.3	-0.2	0		1.2	3.9	8.2	ABS GLOBAL INC
69	150	JX VICTORY 58549 ISNER 63247 {6}-P-ET	840003247596257	55K	100	F	F		0	74	1,042	-0.04	42	0.02	42	687	676	617	627	2.73	6.4	1.4	2.0	2.0	0		-0.1	-6.9	8.3	VICTORY FARMS LLC
70	150	JER-Z-BOYZ JIGGY MINT 82054-P-ET	174733553	65K	100	F	C		0	78	954	-0.01	44	0.03	41	713	702	637	628	2.80	6.9	0.5	1.7	1.9	0		1.0	5.0	8.7	JER-Z-BOYZ
71	150	JX CLOVER FARMS TUCKER JOLI 10153 {6}-P-ET	075910153	55K	100	F	F		0	74	640	0.13	59	0.08	41	724	709	603	622	2.86	6.4	0.3	0.7	0.9	0		0.7	4.2	8.4	GRAVES, WALTER C
72	150	PEAK DREMA-P-ET	840003251554755	94K	100	F	F		0	73	1,285	-0.07	47	-0.03	40	805	803	794	683	2.94	7.9	-1.1	-0.2	2.0	0		0.9	5.7	9.2	PEAK GENETICS
73	150	JER-Z-BOYZ MONSTER MINT 83290-PP-ET	174799467	65K	100	F	C		0	75	622	0.15	63	0.08	40	652	638	536	639	2.92	3.8	1.4	1.9	2.3	0		0.6	1.2	7.3	JER-Z-BOYZ
74	150	JX CLOVER FARMS DABO SAVVY 10353 {6}-P-ET	075910353	55K	100	F	F		0	74	690	0.08	50	0.06	39	736	723	632	625	2.83	7.0	-0.1	0.6	2.0	0		0.9	4.1	9.7	CLOVER FARMS
75	150	TOG JDF EMBER 10815-P-ET	840003247116537	55K	100	F	F		0	76	872	0.04	50	0.02	37	701	693	639	687	2.89	4.4	0.6	1.6	2.4	0		0.3	0.9	5.4	TRANS-OVA GENETICS
76	150	TOG SYN AMIRA 40697-P-ET	840003249056617	55K	100	F	F		0	75	647	0.12	58	0.06	37	735	724	640	712	2.94	4.5	-0.1	1.4	2.5	0		0.2	-1.3	5.7	TRANS-OVA GENETICS
77	150	TOG JDF ROWLY 10341-P-ET	840003130791069	55K	100	F	F		0	75	916	0.04	54	0.01	36	606	597	551	589	2.80	4.0	1.6	2.3	3.9	0		0.8	9.4	8.2	TRANS-OVA GENETICS
78	149	PROGENESIS JOHNNYCASH 95181-P-ET	840003218949181	9K	100	C	F		0	72	1,294	0.06	76	0.07	63	684	671	558	609	3.02	3.1	-1.1	-0.6	1.0	0		1.3	3.2	9.0	HICKORY HILL FARMS INC
79	149	JX AHLEM BAZZAR DREAM 64019 {6}-P-ET	840003252835650	55K	100	F	F		0	75	1,317	0.04	72	0.03	56	713	702	622	618	2.91	3.4	-2.5	-1.6	2.0	0		1.2	5.4	9.1	AHLEM FARMS PARTNERSHIP
80	149	JX MM GALLANTRY NAOMI 19751 {5}-P-ET	840003250478509	55K	100	F	F		0	73	1,075	0.10	74	0.05	50	737	729	649	647	3.08	4.9	-0.9	-0.7	0.2	0		1.4	10.6	7.4	MISTY MEADOW DAIRY
81	149	JER-Z-BOYZ TUCKER 83080-P	174783165	65K	100	F	F		0	74	1,082	-0.09	32	0.01	43	783	776	724	669	2.91	8.5	0.1	1.0	0.0	0		1.1	5.8	8.4	JER-Z-BOYZ
82	149	JER-Z-BOYZ JADYN MINT 79379-P-ET	174393278	65K	100	F	F		0	75	638	0.08	48	0.08	41	671	657	552	620	2.92	5.4	1.2	1.3	2.0	0		0.5	3.6	6.4	JER-Z-BOYZ
83	149	JX MM SKALSKI WREN 21097 {6}-P-ET	840003257828978	55K	100	F	F		0	73	622	0.09	49	0.07	38	713	697	597	608	2.72	6.8	0.3	1.2	0.5	0		0.4	3.0	8.3	MISTY MEADOW DAIRY
84	149	JER-Z-BOYZ STENO MINT 82588-P-ET	174764470	65K	100	F	F		0	76	603	0.04	37	0.05	33	611	602	530	663	2.94	4.3	3.7	5.1	4.9	0		-0.3	-2.0	5.1	JER-Z-BOYZ
85	148	JX ROC-BOT CHIEF 12620 {4}-P	840003219011952	99K	100	F	F	12620	1	80	1,525	-0.02	70	0.00	57	711	704	650	618	2.95	3.6	-2.4	-2.0	0.3	0	83	1.5	10.1	7.3	STEINER, MATTHEW
86	148	JER-Z-BOYZ WILDWOOD MINT 83077-P-ET	174783138	65K	100	F	F		0	75	1,421	-0.07	52	0.00	53	689	682	631	624	2.92	5.7	0.8	1.5	2.0	0		0.4	-1.0	7.1	JER-Z-BOYZ
87	148	TOG SYN BROOKLYNN 40966-P-ET	840003249056886	55K	100	F	F		0	73	1,212	-0.02	54	0.02	50	748	737	668	657	2.84	5.7	-1.1	-0.1	1.1	0		0.2	-4.4	9.3	TRANS-OVA GENETICS
88	148	TOG SYN ANA 40716-P-ET	840003249056636	55K	100	F	F		0	76	951	0.06	59	0.06	48	701	688	593	636	2.89	4.1	-0.9	0.2	2.9	0		0.3	0.4	6.0	TRANS-OVA GENETICS
89	148	SANDCREEKS KIAWA 13582-PP-ET	840003223350245	58K	100	F	F		0	78	1,211	-0.07	44	-0.01	42	789	784	755	675	2.92	6.9	-2.1	-0.8	2.0	0		0.8	8.0	9.4	SAND CREEK DAIRY LLC
90	148	JX PRIMUS SKALSKI 26065 CARA {6}-P-ET	840003252216487	55K	100	F	F		0	74	1,148	-0.03	49	-0.01	40	732	728	700	635	2.94	7.2	0.3	0.4	1.7	0		1.3	7.6	7.6	JERSEYLAND SIRES
91	148	JER-Z-BOYZ KESTREL MINT 82701-P-ET	174769514	65K	100	F	C		0	77	1,166	0.00	56	-0.02	39	685	683	662	668	2.96	4.8	1.2	2.0	2.1	0		0.0	-0.6	8.1	JER-Z-BOYZ
92	148	JX PINE-TREE 12620 STONEY 2764 {4}-P-ET	067652764	94K	100	F	F		0	77	648	0.18	71	0.06	36	708	696	614	608	2.86	5.1	-1.1	-0.8	2.4	0		1.2	8.0	7.4	STEINER, MATTHEW
93	147	TOG JDF TESSA 11078-P-ET	840003253611143	55K	100	F	F		0	73	1,304	0.00	64	0.03	55	734	724	647	634	2.92	4.5	-2.0	-1.0	0.0	0		1.0	5.3	9.1	TRANS-OVA GENETICS
94	147	JX LEUM LISTOWEL NOELE {5}-P	840003220132205	99K	100	F	F		0	77	979	0.05	59	0.05	46	719	709	629	598	2.94	5.8	-1.6	-0.8	2.1	0		0.9	4.3	9.0	PEAK & PROGENESIS
95	147	JER-Z-BOYZ SD MINT 82833-P-ET	174775795	65K	100	F	F		0	75	869	0.06	55	0.05	44	713	701	612	634	2.86	5.5	-0.3	0.1	0.6	0		0.7	3.4	7.3	JER-Z-BOYZ
96	147	TOG SYN KIRA 41084-P	840003249057004	55K	100	F	F		0	72	425	0.20	63	0.06	28	660	649	573	625	2.86	5.3	1.5	2.8	3.4	0		0.6	3.0	8.4	TRANS-OVA GENETICS
97	146	JX VICTORY 57471 TUCKER 62418 {5}-P-ET	840003241108863	55K	100	F	F		0	74	1,656	-0.11	56	-0.01	59	692	689	648	592	3.08	5.0	-1.2	-1.0	1.8	0		2.2	14.8	7.9	VICTORY FARMS LLC
98	146	SUNSET CANYON KESTREL DAFFY 4671-P	174795100	94K	100	F	F		0	76	1,236	0.03	67	0.03	52	713	703	630	622	2.90	4.7	-1.1	-0.2	1.5	0		0.1	-2.3	7.5	SILVA, ERIC LEONARD
99	146	JX DUPAT THRASHER 23327 {5}-P	840003217050959	55K	100	F	F	23327	0	77	979	0.07	63	0.05	47	647	634	548	559	2.87	5.4	0.8	1.0	1.8	0		0.8	1.0	7.1	WICKSTROM JERSEY FARMS IN
100	146	DIAMOND J JERSEY CHIEF 2722 {4}-P	840003219053782	58K	100	F	F	2722	1	79	1,166	0.01	58	-0.02	39	710	702	674	670	2.72	4.5	-0.4	0.2	0.2	1	80	1.3	2.1	7.1	DIAMOND J DAIRY

PART II: FEMALES

Section B

Generation Count 3 or
GC 4-6 with BBR 93 and Lower

December 2022

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top Females by Genomic JPI™ (GJPI) December 2022

This list ranks by GJPI, the top females recorded at Generation Count 3 or GC 4 through 6 with a BBR 93 and lower. To be included, they must have their own genotype; chip density is listed in the GT column. Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information. Ties are broken by PTA protein.

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
1	JX HIGHPOINT VERIZON 221973 {3}	840003225301380	65K	100	C	F	0	75	550	0.18	65	0.09	40	819	805	693	696	2.95	7.4	-0.4	0.4	2.6	0		0.8	1.2	7.8	161	HIGH POINT HEIFERS
2	JX T-D-I MONSTER 16028 {3}-P	840003258806138	9K	100	F	F	0	71	538	0.16	62	0.10	41	722	703	579	660	2.75	5.1	0.4	1.4	2.4	0		1.1	4.5	7.3	160	THE DAIRY INC.
3	JX ROC-BOT TENPENNY 15253 {3}	840003257594999	63K	90	F	F	0	74	1,351	0.00	66	-0.01	48	741	737	702	689	2.99	4.9	-0.3	0.7	2.0	0		1.0	7.0	4.7	157	ROCK BOTTOM DAIRY
4	JX HICKORY CLAPTON 2577 {3}	840003237973538	9K	100	F	F	0	71	983	0.15	81	0.02	41	742	736	681	693	2.99	4.0	-0.6	-0.3	2.3	0		1.6	9.0	8.8	157	HICKORY HILL FARMS INC
5	JX KASH-IN THRASHER 66220 {3}	840003235803294	55K	90	F	F	0	76	1,962	-0.12	68	-0.06	58	667	670	677	651	3.10	3.9	1.6	1.8	1.9	0		0.6	2.1	5.1	154	KASH-IN JERSEYS
6	JX VICTORY 56661 ARCHIE 61930 {5}-ET	840003232102866	55K	93	F	F	0	75	1,609	0.02	83	0.00	58	738	729	678	640	2.83	2.9	-2.9	-1.9	1.9	0		0.9	-1.0	6.8	153	VICTORY FARMS LLC
7	JX VICTORY 55240 THRASHER 60777 {4}	840003220027131	55K	93	F	F	0	77	1,327	0.06	77	0.03	56	654	642	563	592	2.89	3.1	-0.5	-0.1	2.2	0		0.9	5.9	6.6	153	VICTORY FARMS LLC

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top Cows Ranked by Genomic JPI™ December 2022

This list ranks by GJPI, the top cows recorded at Generation Count 3 or GC 4 through 6 with a BBR of 93 and lower. Cows must have their own genotype, have calved within the past 27 months and not have a termination code associated with the current lactation. Cows that do not have linear type information are identified by a 0 (zero) in the number of type records (REC) column. They are included in the JPI ranking by using a Parent Average estimate for Functional Trait Index (FTI), but only if the cow was less than four years of age on December 1, 2022. Ties are broken by PTA protein.

										GPTA												TYPE						
	Name	Reg #	GT	BBR	JH1	JNS	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	GJPI	Owner
1	JX MM THRASHER 14180 {5}	840003230298181	9K	91	F	F	1	79	1,135	-0.03	48	0.04	51	633	622	542	585	2.96	5.6	2.4	2.8	2.4	1	80	0.7	3.0	5.8	152	MISTY MEADOW DAIRY
2	JX MM JIGGY 14267 {5}	840003230298268	9K	91	F	F	1	80	920	0.09	65	0.03	40	782	773	712	656	2.89	7.2	-0.5	-0.8	0.1	1	80	0.3	-3.4	6.2	146	MISTY MEADOW DAIRY
3	JX PROGENESIS FIREMIST {4}-ET	840003214535536	94K	93	F	F	1	81	1,453	-0.09	50	0.03	61	681	669	583	584	2.86	5.1	-0.6	-0.6	1.7	1	80	0.5	-0.4	7.0	145	VIERRA DAIRY FARMS & SEMEX A
4	JX TWIN STAR STONEY 5436 {3}	067845436	9K	100	F	F	1	79	-167	0.33	62	0.10	15	691	675	576	655	2.81	5.4	1.4	1.8	1.4	1	80	0.6	4.4	5.9	144	TWIN STAR DAIRY
5	JX T-D-I THRASHER 14196 {3}-P	840003230313186	9K	100	F	F	0	75	614	0.07	44	0.04	32	608	599	534	581	2.94	5.6	2.3	3.3	3.9	0		1.0	10.1	8.2	143	THE DAIRY INC.
6	JX RED TOP STONEY 55845 {4}	840003224956811	58K	93	C	F	1	80	54	0.36	79	0.14	31	673	657	520	618	3.00	4.1	0.3	0.4	2.1	1	81	0.5	0.9	7.9	143	RED TOP JERSEYS
7	JX MM THRASHER 27316 {5}	840003224993311	9K	93	F	F	1	80	439	0.13	49	0.10	38	588	573	456	570	2.97	4.9	2.9	3.1	3.4	1	75	0.7	3.9	6.9	142	MISTY MEADOW DAIRY
8	JX ROC-BOT CHIEF 12749 {5}	840003219012081	9K	90	F	F	1	80	880	0.10	64	0.03	39	600	590	527	551	2.86	3.5	0.0	0.3	3.1	0	69	1.8	10.2	5.4	141	ROCK BOTTOM DAIRY
9	VICTORY 51087 CHIEF 57486 {4}	840003210010746	38K	92	F	F	1	79	1,439	-0.10	48	-0.08	35	670	668	697	608	2.70	5.3	-0.5	0.2	2.6	0		0.8	3.9	6.4	140	VICTORY FARMS LLC

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top Heifers for Genomic JPI™ December 2022

This list ranks by GJPI, the top heifers recorded at Generation Count 3 or GC 4 through 6 with a BBR of 93 and lower. The list is organized by sire groups. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information. Genotype source is identified by chip density in the column labeled GT.

Name	Reg #	GT	BBR	JH1	JNS	Rel	GJPI	GPTA Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Dam	Dam Score	Owner
Daughters of FOUR J MONSTER {6}-P-ET AJCA: JE840003209703049 (GT) JH1F JNSF NAAB: 7JE2000																					
JX T-D-I MONSTER 16028 {3}-P	840003258806138	9K	100	F	F	68	160	538	62	41	2.75	5.1	0.4	1.4	2.4	1.1	4.5	7.3	JX T-D-I JIGGY 13994 {2}		THE DAIRY INC.
Daughters of JX CAL-MART VERIZON {4}-ET AJCA: JEUSA000067374660 (GT) JH1F JNSF NAAB: 29JE4176																					
JX HIGHPOINT VERIZON 221973 {3}	840003225301380	65K	100	C	F	72	161	550	65	40	2.95	7.4	-0.4	0.4	2.6	0.8	1.2	7.8	JX HIGHPOINT BEAMER 18189 {2}		HIGH POINT HEIFERS
Daughters of JX CDF JLS PILGRIM THRASHER {6}-ET AJCA: JE840003006436075 (GT) JH1F JNSF NAAB: 7JE1758																					
JX KASH-IN THRASHER 66220 {3}	840003235803294	55K	90	F	F	73	154	1,962	68	58	3.10	3.9	1.6	1.8	1.9	0.6	2.1	5.1	JX KASH-IN CHEDDAR 60517 {2}	85	KASH-IN JERSEYS
JX VICTORY 55240 THRASHER 60777 {4}	840003220027131	55K	93	F	F	74	153	1,327	77	56	2.89	3.1	-0.5	-0.1	2.2	0.9	5.9	6.6	JX VICTORY 40965 STONEY 55240 {3}	80	VICTORY FARMS LLC
Daughters of JX JER BEL MALDINI ARCHIE {5}-ET AJCA: JEUSA000173491704 (GT) JH1F JNSF NAAB: 7JE1769																					
JX VICTORY 56661 ARCHIE 61930 {5}-ET	840003232102866	55K	93	F	F	72	153	1,609	83	58	2.83	2.9	-2.9	-1.9	1.9	0.9	-1.0	6.8	JX VICTORY 44479 CHIEF 56661 {4}	82	VICTORY FARMS LLC
Daughters of JX RIVER VALLEY CHIEF {6}-ET AJCA: JEUSA000075341195 (GT) JH1F JNSF NAAB: 777JE10034																					
JX MM HERSHEY {5}	840003234636978	94K	93	F	F	73	152	1,173	64	42	2.92	4.9	0.6	0.3	3.0	1.3	10.2	4.0	JX MM JODECI 24129 {4}	80	PEAK GENETICS
Daughters of JX VIERRA CLAPTON {4}-ET AJCA: JE840003200644122 (GT) JH1F JNSF NAAB: 777JE1228																					
JX HICKORY CLAPTON 2577 {3}	840003237973538	9K	100	F	F	69	157	983	81	41	2.99	4.0	-0.6	-0.3	2.3	1.6	9.0	8.8	JX HICKORY CHIEF 14626 {2}	84	HICKORY HILL FARMS INC
Daughters of VIERRA TENPENNY-ET AJCA: JE840003200644093 (GT) JH1F JNSF NAAB: 777JE1222																					
JX ROC-BOT TENPENNY 15253 {3}	840003257594999	63K	90	F	F	69	157	1,351	66	48	2.99	4.9	-0.3	0.7	2.0	1.0	7.0	4.7	JX ROC-BOT CHIEF 11709 {2}	84	ROCK BOTTOM DAIRY

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top Polled Females by Genomic JPI™ December 2022

This list ranks by GJPI, the top polled females recorded at Generation Count 3 or GC 4 through 6 with a BBR of 93 and lower. To be included, they must have their own genotype; chip density is listed in the GT column. Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Heifers must be no older than three years of age on December 1, 2022 and not have a GPTA based on lactation information.

	GJPI	Name	Reg #	GT	BBR	JH1	JNS	CCN	Rec	Rel	GPTA Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	TYPE DPR	CCR	HCR	Rec	FS	PTAT	JUI	GFI	Owner
1	160	JX T-D-I MONSTER 16028 {3}-P	840003258806138	9K	100	F	F		0	71	538	0.16	62	0.10	41	722	703	579	660	2.75	5.1	0.4	1.4	2.4	0		1.1	4.5	7.3	THE DAIRY INC.

PART II: FEMALES

Section C

Herd Register Females:
Traditional Evaluations

December 2022

Herd Register: Top 200 Cows Ranked by Traditional JPI™ December 2022

The top 200 cows recorded in the AJCA Herd Register are listed in rank order for traditionally calculated Jersey Performance Index™ (JPI). Ties are broken by PTA protein. Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Cows that do not have linear type information are identified by a 0 (zero) in the number of type records (REC) column. They are included in the JPI ranking by using a Parent Average estimate for Functional Trait Index (FTI), but only if the cow was less than four years of age on December 1, 2022.

					Traditional PTA														TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
1	JER-Z-BOYZ CASTRO 75419	174112901	1	45	856	0.05	52	0.12	58	637	618	466	610	2.97	2.1	-0.3	0.1	-0.3	0				8.5	145	JER-Z-BOYZ
2	CDF THRASHER MALACHI F9456	840003214624276	1	47	1,065	0.05	63	0.03	45	624	617	555	633	2.98	2.9	1.5	1.8	2.7	1	74	0.3	1.2	8.5	144	C & S LIVESTOCK
3	JER-Z-BOYZ THRASHER KAY 76722	174191513	1	46	1,308	-0.04	54	0.05	60	565	557	464	548	3.14	2.6	1.0	1.3	3.1	0				8.5	136	JER-Z-BOYZ
4	DUPAT SHOCKER 19892	840003201082973	2	56	1,725	-0.12	56	-0.07	48	618	620	637	592	2.97	2.9	-0.4	-0.1	1.0	2	84	1.7	9.4	9.0	136	WICKSTROM JERSEY FARMS IN
5	YOSEMITE CHEDDAR STEVE 38524	840003151890801	3	56	1,133	0.07	70	0.06	54	628	621	533	616	3.18	2.0	-0.2	0.2	1.5	2	81	0.5	0.1	8.5	134	RIVER ROCK RANCH- HILMAR
6	SUNSET CANYON VICEROY MAID 3644	173972948	1	53	425	0.20	64	0.12	42	564	548	412	581	3.01	1.9	1.5	2.7	2.8	1	70	-0.2	-5.7	8.2	133	SILVA, ERIC LEONARD
7	BAR MB THRASHER LUNA 20936-P	840003219480397	1	50	1,320	-0.09	44	-0.03	41	543	541	532	549	2.93	4.4	3.0	3.7	2.9	0				8.2	132	BOER, JOHN G
8	IRISHTOWNS W5250 CHIEF MADD	067865250	1	50	1,821	-0.08	70	-0.08	49	651	653	676	571	2.92	2.8	-3.0	-2.3	1.6	1	83	1.6	8.5	9.5	131	IRISHTOWN ACRES
9	SUNWEST THRASHER DETOUR F6759	840003225230321	1	49	967	-0.03	40	0.01	38	550	543	497	550	2.88	3.6	1.9	2.7	1.7	1	80	0.9	4.2	8.6	131	SUNWEST JERSEY DAIRY
10	SUN VALLEY CHIEF CINDIE	174099549	1	52	1,001	0.08	66	0.01	38	632	626	586	580	2.92	2.8	-1.7	-0.9	1.6	1	83	1.1	8.6	8.0	130	SEALS, JEFFREY JAMES
11	AVI-LANCHE STARLORD DESIRE 30211	840003212617287	1	51	946	0.01	48	0.01	37	578	575	535	555	3.04	4.2	1.3	2.1	2.5	1	79	0.9	3.0	9.2	130	AVILA RICHARD & JENNIFER
12	CDF THRASHER CLAY F9463	840003214624283	1	47	1,366	-0.03	59	-0.03	44	536	535	523	544	3.05	2.8	1.9	1.7	2.1	1	77	0.4	1.1	8.3	129	C & S LIVESTOCK
13	DUPAT THRASHER 23285	840003217050917	1	48	1,044	0.00	50	0.03	46	509	500	431	500	2.98	2.8	1.6	2.1	3.8	1	81	0.6	-0.3	8.4	127	WICKSTROM JERSEY FARMS IN
14	CDF THRASHER MATLOCK F9496	840003214624316	1	46	775	0.05	48	0.06	42	472	461	372	457	2.96	3.3	2.4	2.5	1.7	1	82	1.1	10.7	8.2	127	C & S LIVESTOCK
15	RED TOP ALTAMONTRA 54428	840003217563134	1	51	1,494	0.00	72	0.00	54	600	597	556	575	3.08	1.6	-1.2	-0.6	1.1	1	77	0.4	0.5	9.5	126	RED TOP JERSEYS
16	DUPAT THRASHER 23401	840003217051033	1	46	1,317	-0.04	54	0.02	52	583	575	514	518	2.93	4.1	0.1	0.6	0.8	1	77	0.6	-3.4	8.9	126	PINNACLE DAIRY, LP
17	BAR MB JIMINY NATALIE 18996	840003210208713	1	55	678	0.10	55	0.09	44	486	471	359	467	2.93	1.3	-0.3	0.9	4.0	0				9.0	126	BOER, SARAH
18	CDF THRASHER CREDENTIAL F8561	840003214925426	1	48	838	0.10	62	0.01	33	556	550	512	548	2.94	2.8	0.9	1.0	2.5	1	69	0.0	-1.1	8.3	126	C & S LIVESTOCK
19	FOUR J THRASHER 21801	840003225213512	1	47	1,328	-0.06	50	0.00	49	518	513	471	514	3.02	2.3	1.0	1.1	2.7	1	76	-0.2	0.7	8.7	124	FOUR J JERSEYS
20	AVI-LANCHE THRASHR VANESSA 31641	840003212618717	1	50	1,237	0.00	59	0.00	46	548	544	503	503	3.01	3.3	0.5	0.7	1.5	1	80	0.8	1.8	8.7	124	AVILA RICHARD & JENNIFER
21	FANELLI JIGGY 3179	067873179	1	50	936	0.03	51	0.06	47	608	595	504	501	2.91	4.3	-1.8	-0.5	1.1	1	84	0.9	4.1	9.2	123	FANELLI, PHIL V
22	NYMAN STEVE 33411	173114610	3	61	932	0.14	77	0.04	42	613	605	540	533	3.00	1.9	-2.9	-2.1	1.1	2	82	0.8	3.2	9.6	123	LIVE OAK DAIRY
23	VAN DE LISTOWEL ALMOND COCONUT	067347820	2	58	951	-0.05	36	0.01	36	550	541	498	479	2.75	4.9	0.0	1.3	0.9	2	90	0.8	4.7	8.9	123	BROWNLEE, GRACE CORA
24	JENKS CHIEF 6166	174432658	1	49	1,134	0.02	59	-0.03	35	599	597	590	535	2.93	3.5	-1.4	-1.3	0.5	0				9.4	123	JENKS, WILLIAM H (JIM)
25	CDF THRASHER CHEKELO F8519	840003214925384	1	48	892	0.03	50	-0.01	30	494	489	468	482	2.82	4.0	2.3	2.7	4.0	1	76	0.7	1.0	8.7	123	C & S LIVESTOCK
26	PEARLMONT THRASHER MISCHIEVOUS	840003210527329	1	49	1,172	0.00	56	0.02	47	522	517	464	494	3.07	2.6	0.5	0.6	1.8	0				8.8	122	HARKDALE FARMS
27	FANELLI ALTAMONTRA 3566	067873566	1	49	889	0.03	49	0.00	32	549	545	517	575	2.92	3.6	2.3	3.5	2.6	1	58	-0.4	-9.2	9.3	122	FANELLI DAIRY
28	BILTMORE OCTAVIUS HULDA 5144	067855144	1	51	1,099	-0.06	40	0.06	54	505	494	397	475	3.02	1.6	-0.6	0.0	0.4	1	78	1.7	7.7	9.4	120	BILTMORE FARMS
29	AVI-LANCHE THRASHER LILLY 32018	840003212619094	1	50	1,159	0.00	55	0.02	48	518	511	449	498	3.01	2.9	1.2	0.9	2.1	0	77			8.6	119	AVILA RICHARD & JENNIFER
30	DUPAT THRASHER 23193	840003217050825	1	47	1,168	-0.01	55	0.00	43	544	538	498	531	2.92	2.4	0.4	0.6	1.9	1	73	-0.2	-8.0	8.6	119	WICKSTROM JERSEY FARMS IN
31	PETERSON GOLDA ANGELA	067645214	4	57	375	0.23	69	0.14	43	558	541	395	526	3.06	2.1	-0.2	0.3	0.3	2	86	0.6	-0.8	7.3	119	PETERSON ERIC & ROY
32	SUN VALLEY CHIEF SPARKLER	174063083	1	52	1,416	-0.08	50	-0.07	37	549	551	573	503	2.90	3.3	-1.2	-0.4	1.9	1	86	1.6	13.1	9.7	119	SEALS, JEFFREY JAMES
33	DUPAT CHIEF 22353	840003209722891	1	51	1,022	0.11	75	0.00	37	579	575	544	501	2.97	2.9	-1.9	-1.4	1.2	1	83	1.8	6.7	9.4	119	WICKSTROM JERSEY FARMS IN
34	D&E THRASHER POEM 31685	840003212618761	1	51	753	0.06	50	0.02	31	525	521	484	511	3.06	3.7	1.5	2.0	2.6	1	80	1.0	5.0	8.9	119	D & E JERSEYS
35	FANELLI MONTRA 3113	067873113	1	53	944	0.00	46	0.05	46	514	504	421	503	2.99	2.2	0.3	1.1	1.6	0				9.3	118	FANELLI DAIRY
36	CDF PINE PRINCETON F9465	840003214624285	1	48	844	0.05	51	0.04	40	484	479	415	492	3.15	1.9	0.6	1.8	2.3	1	80	1.1	11.2	9.2	118	C & S LIVESTOCK
37	MFW THRASHER ELSIE	840003218375484	1	50	937	0.04	54	0.02	39	495	487	432	459	2.89	3.2	0.8	1.4	2.1	0				8.8	118	MASON, ANDREW P
38	CDF STEVE 84874	840003143183474	4	64	347	0.19	58	0.06	26	602	591	514	522	2.89	4.7	-0.4	-0.3	0.7	2	82	0.4	1.9	9.4	118	C & S LIVESTOCK
39	AVI-LANCHE THRASHER BERNIE 32172	840003212619248	1	50	1,221	-0.01	56	0.00	44	488	486	453	468	3.07	2.8	0.9	1.6	3.7	0	78			8.9	117	AVILA RICHARD & JENNIFER
40	DUPAT BANCROFT 17825	840003142713205	4	63	1,622	-0.21	30	-0.08	42	559	564	596	557	3.03	3.4	0.4	0.5	1.5	3	85	1.2	5.4	8.8	117	WICKSTROM JERSEY FARMS IN
41	AVI-LANCHE CHIEF AVOCADO 31958	840003212619034	1	50	1,003	0.07	64	0.02	42	539	533	477	475	2.99	1.9	-2.2	-1.6	1.8	0	81			9.5	117	AVILA RICHARD & JENNIFER
42	MFW THRASHER LASS	840003218375486	1	51	993	-0.02	43	0.02	40	529	520	468	461	2.86	4.8	0.7	1.3	2.2	0				9.1	117	MASON, ANDREW P
43	GOLDEN MEADOWS STEVE 8	174251028	1	50	557	0.24	79	0.08	38	580	569	469	481	3.00	2.9	-2.2	-1.6	0.0	0				9.7	117	DIAS FAMILY DAIRY
44	SUN VALLEY STEVE CINDIE	174076953	1	52	69	0.38	84	0.13	31	566	550	415	494	3.00	1.7	-2.0	-1.2	0.9	1	84	0.8	6.0	8.2	117	SEALS, JEFFREY JAMES
45	RED TOP ALTABLITZ 47477	840003145664942	3	59	611	0.07	45	0.01	24	524	520	491	524	2.93	3.6	1.6	1.6	1.8	2	77	0.3	3.6	8.6	117	RED TOP JERSEYS

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
46	FANELLI DILLAN 67	067278067	5	66	733	-0.04	27	-0.04	18	527	525	539	544	2.83	5.2	2.9	3.8	1.6	0	69	-0.1	-1.2	8.5	116	FANELLI DAIRY
47	JENKS CHIEF 6115	174432171	1	50	1,602	-0.09	58	-0.06	44	584	587	606	511	3.02	2.6	-2.7	-2.6	0.3	0				9.4	115	JENKS, WILLIAM H (JIM)
48	BLISS ALTAMONTRA 5253	174067005	1	50	912	-0.01	43	0.02	37	523	516	469	498	2.93	3.3	0.5	1.2	1.8	1	76	0.5	-2.6	8.7	115	CROSSWINDS FARM
49	NYMAN THRASHER 92167	174096395	1	45	1,038	0.04	59	0.03	45	514	507	443	498	3.03	2.4	0.7	1.1	2.2	1	73	-0.2	-7.1	8.4	114	NYMAN BROS
50	CDF ADAMA 26288-ET	840003207124826	1	50	572	0.06	41	0.11	45	470	454	321	402	2.93	2.9	-0.3	0.4	1.7	2	86	1.2	9.3	9.9	114	C & S LIVESTOCK
51	IRISHTOWNS W4864 KALAHARI DEB	067454864	3	58	595	0.15	62	0.10	44	471	456	334	484	2.99	0.6	0.6	1.0	0.3	2	83	1.0	3.0	8.1	114	IRISHTOWN ACRES
52	DUPAT LISTOWEL 17886	840003142713266	4	62	1,234	-0.08	42	-0.02	40	539	535	518	476	2.89	3.9	-0.6	0.7	-0.4	2	81	0.0	-3.0	9.0	114	WICKSTROM JERSEY FARMS IN
53	FOUR J THRASHER 21648	840003225213359	1	47	919	0.00	45	0.00	33	494	490	462	471	2.93	3.5	1.3	1.5	2.6	1	80	0.9	3.2	9.2	114	FOUR J JERSEYS
54	FANELLI ALTAMONTRA 3373	067873373	1	51	656	0.09	51	0.10	46	474	458	332	437	2.92	1.6	-0.4	0.4	1.6	0				9.5	113	FANELLI DAIRY
55	DUPAT FORMIDABLE 15077	840003133238213	5	67	1,880	-0.23	38	-0.11	44	558	567	626	573	3.04	2.4	0.1	0.1	0.9	2	82	0.5	0.6	8.1	113	WICKSTROM JERSEY FARMS IN
56	JER-Z-BOYZ THRASHER 76453	174175625	1	48	884	0.07	59	0.05	44	441	432	351	424	3.01	1.5	0.7	0.9	1.3	1	75	0.3	1.8	8.5	113	JER-Z-BOYZ
57	SUN VALLEY CHIEF CASSIDY	174033644	1	52	1,499	-0.03	66	-0.05	43	573	571	574	497	2.82	2.4	-2.9	-0.9	1.1	1	82	0.8	-0.3	8.2	113	SEALS, JEFFREY JAMES
58	BW LIGHTNING STORMY E91	173886155	1	53	1,249	-0.07	45	-0.01	43	513	510	484	519	3.00	1.8	-0.2	0.6	1.2	2	80	1.3	7.4	8.5	113	BRENTWOOD FARMS
59	CDF STARLORD STRIKER W7387	840003207125425	2	53	1,033	-0.05	39	-0.01	35	521	519	500	495	2.99	3.2	0.3	0.6	1.8	2	82	0.9	4.5	8.9	113	C & S LIVESTOCK
60	VAN DE SKYLER OVATION SCORE	067681833	1	51	966	0.18	87	-0.02	32	570	568	555	529	3.02	2.2	-1.1	-0.5	1.4	1	80	0.3	0.6	7.6	113	VAN DE JERSEYS
61	VAN DE DIMENSION ALMOND JOY	067198853	3	58	343	0.10	39	0.08	29	464	449	355	462	2.78	2.4	1.0	2.1	2.0	2	88	-0.2	0.8	8.7	113	VAN DE JERSEYS
62	AHLEM BROTHERS THRASHER 47102	840003225256163	1	47	672	0.00	33	0.01	27	507	502	469	473	2.95	4.8	1.5	1.5	3.2	1	80	0.5	1.7	8.6	113	AHLEM, GRANT
63	KASH-IN JAYWALK 63546	840003217561251	1	52	1,553	-0.05	64	-0.06	43	555	556	570	477	2.92	3.1	-1.6	-1.7	0.3	0				8.9	112	KASH-IN JERSEYS
64	FOREST GLEN CHIEF KADY	067870955	1	49	1,554	-0.01	73	-0.07	40	593	596	626	516	2.97	2.6	-2.9	-2.3	0.2	1	81	1.6	7.2	8.8	112	BANSEN STANLEY K & DORA H
65	RIVERBEND LISTOWEL FLANNA 6397	173264164	3	60	864	-0.07	27	0.04	40	480	467	394	419	2.76	3.4	-0.7	0.6	1.1	2	90	1.0	5.2	9.6	112	DIAS RYAN & AMBER
66	YOSEMITE PRINCETON REGAL 38587	840003151890864	2	57	915	-0.01	42	0.02	37	496	493	450	464	3.07	3.3	0.1	1.0	2.4	2	83	1.1	13.5	8.9	112	RIVER ROCK RANCH- HILMAR
67	SUNWEST THRASHER LUSCIOUS F5950	840003210373340	1	50	1,069	-0.02	47	-0.01	36	468	466	447	457	2.98	3.4	1.8	1.8	2.4	1	76	0.6	-0.8	8.4	112	SUNWEST JERSEY DAIRY
68	CDF VICEROY LAYNE W6092	840003136716890	5	66	246	0.15	44	0.05	20	488	478	416	461	2.88	4.4	1.7	2.3	2.7	2	79	0.2	2.9	9.8	112	C & S LIVESTOCK
69	NYMAN ALTAHEIR 90319	173950308	2	53	1,246	-0.03	54	0.05	57	452	443	353	407	3.07	0.2	-2.3	-0.4	1.1	2	84	1.1	13.3	8.8	111	LIVAK, KEITH
70	AVI-LANCHE THRASHR BUBBLES 32287	840003212619363	1	47	1,418	-0.16	33	-0.03	46	451	449	432	434	2.98	2.8	0.6	1.3	3.6	0				9.2	111	AVILA RICHARD & JENNIFER
71	CLOVER FARMS PINE BEACH 8067	067878067	1	52	1,061	-0.02	48	0.03	46	397	392	330	415	3.13	1.0	1.1	2.3	2.5	1	83	1.0	10.4	9.2	111	CLOVER FARMS
72	GLEN MEADOWS AMORE JOLENE	840003211454410	2	52	635	-0.04	21	0.09	44	484	467	346	417	2.85	3.7	-0.2	0.6	0.7	1	83	0.9	6.1	8.2	111	GLEN MEADOWS FARM
73	AHLEM BROTHERS LISTOWEL 2461	840003132543365	3	59	654	-0.01	29	0.06	38	495	482	391	455	2.84	3.2	0.0	0.1	0.1	2	84	0.1	2.5	8.4	111	AHLEM, GRANT
74	RED TOP PINE 53892	840003216851508	1	51	359	0.12	44	0.07	29	417	408	323	437	3.03	1.8	1.5	2.6	2.9	1	71	0.2	11.4	9.2	111	RED TOP JERSEYS
75	JER-Z-BOYZ STARLORD ANNE 74352	174062402	1	52	369	0.13	47	0.03	20	494	487	441	496	2.89	3.5	1.8	2.4	1.4	1	77	0.4	5.1	8.3	111	JER-Z-BOYZ
76	NYMAN RAIDER 90175	173949001	2	53	367	0.06	31	0.02	17	533	527	493	517	2.83	4.9	1.5	2.0	0.1	2	77	0.2	1.3	8.6	111	NYMAN BROS
77	AVI-LANCHE SKYLER NESSIE 29190	840003148508086	2	56	1,236	0.02	65	0.00	45	496	493	459	462	3.08	2.1	-0.1	0.3	1.9	2	83	0.6	1.2	7.7	110	AVILA RICHARD & JENNIFER
78	CDF THRASHER DISCO F9493	840003214624313	1	48	1,335	-0.15	31	-0.04	40	476	475	473	453	2.94	3.3	0.8	1.2	2.8	1	78	1.0	4.8	8.8	110	C & S LIVESTOCK
79	LEGENDAIRY MACKENZIE MADDOX	840003218789471	1	51	610	0.17	66	0.07	38	518	510	421	464	3.11	1.8	-1.7	-0.9	0.0	1	80	1.1	6.7	8.9	110	SEALS THOMAS L & JENNIE L
80	YOSEMITE SKYLER NITRO 40429	840003210853956	2	52	1,366	0.04	76	-0.07	34	552	558	594	538	3.11	2.5	0.1	0.4	1.7	0	84			8.4	110	RIVER ROCK RANCH- HILMAR
81	VAN DE LISTOWEL WAYWARD WILLA-P	067198880	3	62	495	0.00	25	0.07	33	488	471	377	450	2.70	3.7	0.8	1.2	0.8	0		0.2	-0.2	8.4	110	VAN DE JERSEYS
82	HILMAR CHIEF 14933	840003207122802	2	55	506	0.14	54	0.03	26	534	527	473	477	2.92	3.0	-1.6	-0.8	1.3	2	87	1.8	15.4	9.0	110	AHLEM, CHARLES
83	NATURE VIEW VIABULL BO	067529261	2	55	549	0.05	38	-0.04	11	530	531	552	572	2.88	4.1	2.7	2.9	0.2	2	81	0.6	-0.7	8.4	110	NATURE VIEW FARMS LLC
84	CDF JIMINY DETOUR W2951	840003204696502	1	51	430	0.13	50	0.07	32	449	435	341	418	2.85	1.7	-0.2	0.8	2.3	1	81	0.3	2.8	8.7	109	SUNWEST JERSEY DAIRY
85	FOOTHILL SOLEIL 20333	840003125158456	5	64	895	0.02	47	-0.01	31	444	444	428	479	3.11	2.3	2.4	2.6	1.9	2	81	0.5	-2.4	8.2	109	COUNTYLINE LLC
86	JER-Z-BOYZ CHIEF 76016	174152132	1	51	717	0.05	46	0.01	28	553	547	512	473	2.86	3.8	-1.7	-1.4	1.0	1	83	2.0	9.5	9.2	109	JER-Z-BOYZ
87	DUTCH HOLLOW CHIEF KATE	840003221209469	1	51	902	0.03	51	-0.03	27	530	529	528	490	2.96	3.3	-0.8	0.1	1.7	0	76			7.9	109	DUTCH HOLLOW FARM
88	AHLEM CHIEF ELLA 80269	840003221095256	1	44	940	-0.02	41	-0.05	23	514	515	537	439	2.91	4.3	-1.5	-0.9	0.9	1	85	2.2	21.8	9.3	109	AHLEM FARMS PARTNERSHIP
89	BAR MB CHROME MAID 18440	840003208522675	2	58	384	0.14	48	0.02	19	473	463	420	419	2.75	4.0	0.3	0.8	1.3	0				9.7	109	BOER JERSEYS
90	IRISHTOWNS W5136 OCTAVIUS FORD	067865136	1	49	715	0.05	45	0.06	40	468	456	366	431	2.90	1.6	-1.0	-0.3	0.0	1	81	1.0	8.2	8.8	108	IRISHTOWN ACRES
91	CDF KNOCK VIC W9138	840003214623958	1	49	845	0.05	51	0.03	37	479	473	420	469	3.04	1.9	0.0	0.1	0.0	1	82	0.9	8.6	9.2	108	C & S LIVESTOCK
92	AHLEM CHIEF VANITY 58696	840003217181978	1	49	831	0.07	56	0.00	31	566	562	533	518	2.97	2.9	-1.5	-1.2	0.8	1	77	1.0	1.8	9.1	108	AHLEM FARMS PARTNERSHIP
93	AHLEM STARLORD NOCTURNE 18962	840003216447747	1	50	523	0.11	49	0.02	24	448	440	397	433	2.87	2.8	1.1	1.8	2.4	1	73	0.0	3.0	8.9	108	AHLEM FARMS JERSEYS
94	NATURE VIEW FLIP HALLIE-P	067667135	3	53	67	0.13	31	0.06	15	435	425	361	495	2.89	2.4	3.1	3.2	0.9	2	83	0.5	5.5	7.9	108	NATURE VIEW FARMS LLC
95	YOSEMITE SANTANA SOLEIL 35148	840003134566654	5	66	917	-0.15	11	-0.09	14	529	535	595	537	2.92	6.8	3.3	3.8	2.3	2	73	-1.1	-2.6	8.1	108	RIVER ROCK RANCH- HILMAR
96	TWIN STAR STEVE 6035	067886035	1	50	1,020	0.07	65	0.02	41	602	596	547	464	2.98	4.1	-3.4	-2.7	0.1	1	79	0.6	0.9	9.9	107	TWIN STAR DAIRY
97	GLEN MEADOWS KELBY TEASE	840003150321100	3	57	826	-0.01	37	0.04	40	404	393	318	404	2.86	1.5	1.0	1.5	1.3	2	85	0.3	1.2	9.4	107	GLEN MEADOWS FARM
98	JENKS CHIEF 5898	174159513	1	54	1,348	-0.04	56	-0.05	37	579	581	598	509	3.03	3.3	-2.3	-1.8	0.4	1	75	1.3	7.9	9.0	107	JENKS, WILLIAM H (JIM)
99	GOLDEN MEADOWS VINKA 3444	119558254	5	64	1,220	-0.09	38	-0.04	35	403	403	407	412	2.91	1.7	1.1	1.5	0.2	1	87	0.1	8.0	8.3	107	DIAS ROBERT T. & FANELLI
100	CINNAMON RIDGE DREW SIRI	174063319	2	53	372	0.22	65	0.10	35	497	483	369	489	2.94	0.6	-0.6	-0.5	-0.6	1	86	0.2	-0.6	8.3	107	KNAPP, KEVIN G

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
101	FOREST GLEN CHIEF JESSICA	076271099	1	48	1,279	-0.07	46	-0.06	33	571	574	598	515	2.99	3.7	-1.5	-1.0	-0.1	1	80	1.2	6.0	8.9	107	BANSEN, DAN K
102	FANELLI RAIDER 2920	067982920	1	49	703	0.00	34	-0.02	22	472	470	463	510	2.91	3.1	1.9	2.8	1.8	1	79	0.2	0.8	8.7	107	FANELLI, PHIL V
103	NATURE VIEW VIABULL CHILLI	067529259	2	55	252	0.07	27	0.05	21	468	457	389	441	2.83	4.1	1.1	1.6	-0.1	2	86	1.0	10.3	9.0	107	NATURE VIEW FARMS LLC
104	SUN VALLEY MONTRA SPARKLE	174276830	1	48	789	0.04	47	0.07	44	431	419	322	390	2.94	1.7	-0.6	0.6	1.8	1	77	0.5	6.1	9.8	106	SEALS, JEFFREY JAMES
105	CDF PINE KESTREL F9485	840003214624305	1	47	807	-0.03	32	0.05	41	386	378	302	359	3.06	2.7	0.9	2.2	3.0	1	77	0.9	9.4	9.5	106	C & S LIVESTOCK
106	FOREST GLEN LISTOWEL SUN	067784552	3	62	1,182	-0.10	35	-0.02	39	480	476	455	423	2.88	3.6	-0.4	0.6	-0.2	2	88	0.8	2.0	8.7	106	BANSEN, DAN K
107	LEGENDAIRY CHEKELO VACAVILLE	840003126953223	1	50	661	0.05	42	0.06	37	426	415	332	429	2.92	1.8	1.0	2.5	3.2	1	78	0.2	-4.6	9.3	106	SEALS THOMAS L & JENNIE L
108	AVI-LANCHE THRASHER REGINA 31703	840003212618779	1	50	972	-0.09	28	0.00	36	423	419	387	407	3.00	4.0	2.3	2.5	3.1	0	77			8.5	106	AVILA RICHARD & JENNIFER
109	SR JAYWALK DUDE	174258016	1	50	810	0.00	40	-0.01	27	500	496	480	450	2.88	4.7	0.7	1.3	1.8	0				9.0	106	SPRUCE ROW FARM, INC.
110	JER-Z-BOYZ STARLORD 75555	174118149	1	46	217	0.10	31	0.07	24	486	476	395	460	3.02	4.1	1.5	1.6	0.3	0				8.6	106	JER-Z-BOYZ
111	SUNWEST JIMINY MOON W2810	840003204696361	2	55	-159	0.20	34	0.13	22	458	440	310	435	2.86	2.4	0.0	0.6	2.2	2	78	0.4	6.1	9.1	106	SUNWEST JERSEY DAIRY
112	BILTMORE MADISON FLIRT 5193	067855193	1	50	997	0.10	71	0.05	48	516	507	422	456	3.01	0.4	-3.3	-2.4	0.2	1	82	1.1	9.9	8.7	105	BILTMORE FARMS
113	LIVE OAK THRASHER 93145	174203306	1	46	999	0.03	54	0.04	46	442	434	359	420	3.02	1.6	0.6	0.2	1.5	1	75	0.6	-3.1	8.6	105	LIVE OAK DAIRY
114	VAN DE COMANCHE HASTNAPUR TAICHI	067198900	3	62	919	0.05	56	0.05	45	480	468	383	415	2.89	1.5	-1.8	-1.4	1.3	0		-0.2	-0.5	8.1	105	VAN DE JERSEYS
115	AVI-LANCHE DASHIELL BELLA 29421	840003148508317	1	53	1,109	-0.10	32	-0.02	36	419	419	407	426	3.03	2.4	1.1	2.4	3.1	1	76	0.5	5.0	9.9	105	AVILA RICHARD & JENNIFER
116	AVI-LANCHE THRASHER KRISSY 31743	840003212618819	1	50	1,085	-0.09	32	-0.02	36	467	466	450	453	3.02	3.5	1.1	1.5	2.8	1	76	0.6	1.5	8.3	105	AVILA RICHARD & JENNIFER
117	YOSEMITE CHROME DETOUR 40803	840003211141152	1	51	763	0.00	36	0.04	36	431	422	359	418	2.93	2.0	0.2	0.8	1.0	1	76	1.0	9.7	9.5	105	RIVER ROCK RANCH- HILMAR
118	BAR MB PINE CARNIVAL 20683	840003219480144	1	51	496	0.05	34	0.07	33	416	406	322	411	3.00	2.8	1.3	2.6	2.3	0				9.3	105	BOER JERSEYS
119	RED TOP ALTABLITZ 46502	840003202572123	3	61	717	0.01	37	0.01	28	428	422	387	422	2.86	2.2	0.7	0.6	1.8	2	90	0.8	8.1	8.5	105	RED TOP JERSEYS
120	YOSEMITE STARLORD VICEROY 40737	840003211141086	1	52	449	0.06	34	0.05	27	414	404	338	417	2.91	3.2	2.6	2.4	2.0	1	78	0.3	0.7	9.4	105	RIVER ROCK RANCH- HILMAR
121	KBDH AMPED ELISHA	173822720	1	54	280	0.17	51	0.07	26	488	478	396	461	2.99	2.7	0.2	0.4	2.0	1	79	0.9	5.7	8.3	105	HENDRICKSON DOUGLASS & HE
122	HIGHLAND HT CHROME NELL	067743822	2	57	597	0.06	43	0.01	23	433	427	397	434	2.82	1.9	0.2	0.3	0.3	2	90	1.5	16.7	8.8	105	HIGHLAND FARMS
123	PINE HILL CHROME SOPHIE	840003231034541	1	53	489	0.08	41	0.00	19	412	405	379	434	2.80	1.9	1.0	1.6	1.8	1	83	1.1	10.7	8.4	105	PINE HILL JERSEY FARM LLC
124	CDF TRAJECTORY CHILI W5194	840003207029984	2	56	983	0.03	55	0.07	51	425	412	311	358	2.98	1.2	-1.7	-0.5	1.2	3	80	0.4	6.5	9.1	104	C & S LIVESTOCK
125	CLOVER FARMS MONTRA BRINDL 8382	067878382	1	52	1,178	-0.01	54	0.00	44	470	466	426	453	3.02	1.2	-1.0	0.0	1.6	1	80	0.8	4.1	9.3	104	CLOVER FARMS
126	CDF PINE SCORPION F9458	840003214624278	1	48	938	-0.04	37	0.04	44	419	412	340	389	3.08	2.0	-0.3	0.9	2.2	1	82	1.4	9.7	9.4	104	C & S LIVESTOCK
127	BOHNERTS JAYWALK GANDY	840003230188690	1	46	798	0.05	49	0.07	44	469	456	358	370	2.89	3.0	-1.5	-1.2	0.8	1	83	1.4	7.6	9.0	104	BOKS JERSEY FARM
128	AHLEM STARLORD ROSE 19030	840003216447815	1	50	1,001	0.03	56	0.01	40	403	397	349	374	2.96	0.9	-0.5	0.4	1.3	1	78	0.7	10.6	9.1	104	AHLEM FARMS PARTNERSHIP
129	SUN VALLEY JAYWALK CALLIE	174132268	1	51	835	0.03	46	0.03	37	513	507	451	449	3.01	3.6	-0.7	-0.6	1.1	1	82	0.8	1.1	9.0	104	SEALS, JEFFREY JAMES
130	SUNWEST THRASHER MALACHI F5971	174513122	1	49	1,050	-0.04	42	-0.02	35	420	418	401	437	2.97	2.4	2.1	2.3	3.1	1	77	0.5	-3.2	8.3	104	SUNWEST JERSEY DAIRY
131	HILMAR LISTOWEL 57130	840003202169910	1	53	764	-0.04	28	0.03	35	489	481	421	407	2.91	4.4	-0.7	-0.1	0.1	1	80	0.3	3.9	8.5	104	AHLEM, CHARLES
132	JENKS CHIEF 5848	174159027	1	54	1,488	-0.07	55	-0.09	34	532	538	587	475	2.98	3.0	-1.9	-1.5	0.2	1	78	1.6	11.9	9.0	104	JENKS, WILLIAM H (JIM)
133	FANELLI ALTAMONTRA 3415	067873415	1	51	874	0.08	59	0.01	34	432	425	385	404	2.89	1.9	0.0	1.6	2.2	1	75	0.5	1.6	9.4	104	FANELLI DAIRY
134	VAN DE KEYSTONE PROZAC PAOLA	067347810	2	57	863	0.05	53	0.01	34	510	505	467	494	2.98	2.1	-0.3	0.0	-0.2	2	84	0.6	-0.6	9.1	104	VAN DE JERSEYS
135	WILDERMESS W3643 PILGRIM NATTIE	067283643	5	62	1,045	-0.05	40	-0.03	32	465	464	458	454	2.93	4.0	2.2	2.0	0.7	1	83	0.1	-4.1	7.2	104	ELMER, BRENT R
136	JAZZY DIVIDEND 6617	840003135649510	5	68	825	-0.03	33	0.00	31	475	470	438	432	2.92	3.6	0.1	0.9	0.7	2	84	0.8	2.1	8.7	104	ENDRES JAZZY JERSEYS
137	JENKS CHIEF 6142	174432434	1	50	953	-0.01	45	-0.03	29	511	508	502	447	2.86	3.2	-1.6	-0.9	1.1	0				9.7	104	JENKS, WILLIAM H (JIM)
138	IRISHTOWNS W4962 CHARMER TEE	067454962	2	55	-50	0.22	45	0.14	28	416	398	258	445	2.93	0.7	1.0	2.3	0.4	2	86	1.0	5.6	8.9	104	IRISHTOWN ACRES
139	SILVEIRA CHIEF 916	067405916	1	52	1,020	0.03	55	-0.06	24	530	532	559	447	2.88	3.6	-2.3	-1.7	1.1	1	84	2.1	16.0	9.6	104	BLUE ISLAND JERSEYS
140	BAR MB STARLORD MAID 20344	840003216940626	1	53	1,241	-0.09	39	-0.10	23	541	548	613	490	2.95	5.1	0.1	0.3	1.9	0				9.2	104	BOER, GERRET
141	VAN DE CHROME DELORES CORA	067751764	1	53	595	0.13	57	0.01	23	460	454	424	420	2.82	2.4	-0.7	-0.4	-0.3	1	85	1.5	14.3	9.7	104	VAN DE JERSEYS
142	AHLEM STARLORD DOLLY 58463	840003217181745	1	50	335	0.09	36	0.02	17	434	429	393	443	2.91	2.9	1.4	2.4	2.4	1	81	0.9	10.5	9.1	104	AHLEM FARMS PARTNERSHIP
143	SUN VALLEY STEVE MONIKA	174058531	1	51	-228	0.41	76	0.12	17	523	507	393	452	2.91	2.7	-1.1	-0.5	1.6	1	78	0.3	1.6	8.0	104	SUN VALLEY FARM
144	CDF STARLORD DETOUR W7371	840003207125409	1	50	569	-0.02	24	-0.02	16	487	485	487	459	2.89	4.8	1.2	1.9	1.8	1	83	1.1	10.7	8.9	104	C & S LIVESTOCK
145	RED TOP PINE 52193	840003212202676	1	53	820	-0.02	35	0.07	45	420	410	317	417	3.07	2.0	0.9	1.8	2.0	1	78	0.6	-1.2	9.0	103	RED TOP JERSEYS
146	HILMAR LISTOWEL 57053	840003202169930	1	53	1,054	-0.07	35	0.02	42	502	494	441	427	2.88	4.0	-0.6	0.2	1.0	1	75	-0.2	-9.4	9.5	103	CMA LIVESTOCK
147	HILMAR LISTOWEL 57055	840003202169962	1	53	897	0.02	48	0.03	40	489	479	413	451	2.85	1.7	-1.2	-0.6	-0.8	1	79	0.3	-0.5	8.3	103	AHLEM, CHARLES
148	BOHNERTS PINE BESSY	840003214927266	1	50	186	0.13	36	0.15	39	353	336	183	360	3.09	1.1	1.3	2.1	2.1	1	85	1.3	11.3	9.0	103	BOHNERT JERSEYS
149	SR CHIEF SHAZAM	174257707	1	53	1,283	-0.05	51	-0.04	38	522	522	524	473	2.99	2.1	-2.3	-1.6	1.1	1	82	1.5	8.9	9.3	103	SPRUCE ROW FARM, INC.
150	DREAM VIEW ULTRA 5809	840003202307565	3	52	695	0.03	41	0.04	34	463	456	395	479	3.01	1.8	1.1	1.1	1.2	2	79	0.1	-5.7	8.4	103	PINNACLE DAIRY, LP
151	BW LIGHTNING ANN E362	174007843	1	53	825	0.00	40	0.01	33	476	471	431	469	2.96	1.9	-0.5	0.6	1.4	1	75	0.7	2.3	8.9	103	BRENTWOOD FARMS
152	BOHNERTS CHIEF NESTA	840003214927263	1	51	1,133	-0.01	52	-0.05	31	448	448	457	415	2.87	2.2	-0.8	-0.1	1.7	1	85	2.1	12.9	8.9	103	BOHNERT JERSEYS
153	CLOVER FARMS PINE DUANA 8212	067878212	1	54	649	0.08	50	0.03	31	405	402	353	434	3.15	1.0	0.7	2.4	2.3	1	79	1.3	8.6	9.6	103	GRAVES, ROBERT
154	DUPAT STEVE 17495	840003142712875	3	61	322	0.18	55	0.06	25	474	463	389	424	2.92	2.5	-0.8	-0.3	1.1	2	86	0.6	5.8	9.4	103	WICKSTROM JERSEY FARMS IN
155	NYMAN STEVE 27966	172913010	4	62	-64	0.43	89	0.13	25	564	552	431	472	3.16	2.2	-2.6	-2.0	0.5	2	80	0.9	6.4	9.3	103	NYMAN BROS

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
156	NYMAN STARLORD 92945	174201425	1	46	526	0.03	32	0.02	23	423	417	379	403	2.88	3.9	2.0	2.2	2.3	1	79	0.8	9.6	9.0	103	NYMAN BROS
157	WICKS MONUMENT 6144	840003137537216	4	60	1,145	-0.13	27	-0.09	22	431	435	486	473	2.82	3.1	2.6	2.4	1.2	3	83	0.5	2.5	8.5	103	WICKSTROM JERSEY FARMS IN
158	PENNSOTA DILLAN 1704-P	067641704	3	56	415	0.05	32	-0.02	10	441	438	444	469	2.81	3.5	2.2	3.4	1.2	2	84	0.5	5.4	8.2	103	MILL, JASON PAUL
159	NYMAN ALTAHEIR 90313	173950241	2	54	1,298	-0.11	38	0.00	48	510	506	465	561	3.05	0.9	0.8	-0.1	1.7	2	63	-1.5	-15.3	8.9	102	NYMAN BROS
160	AVI-LANCHE JIGGY CHRISTI 29747	840003148508643	2	56	1,030	-0.01	48	0.04	47	542	532	454	454	2.92	3.5	-1.6	0.0	-0.5	1	65	-0.7	-12.4	9.1	102	AVILA RICHARD & JENNIFER
161	D&E PINE VANESSA 30480	840003212617556	1	52	667	0.04	42	0.09	45	397	388	279	427	3.24	0.8	1.1	2.6	2.6	1	71	-0.3	0.4	9.5	102	D & E JERSEYS
162	HILMAR BANCROFT 14819	840003207122688	1	52	1,070	-0.08	33	0.00	39	441	436	403	425	2.97	1.7	-0.4	0.0	1.8	1	85	1.6	10.9	9.0	102	AHLEM, CHARLES
163	DUTCH HOLLOW CHIEF MEKI	840003221209456	1	52	891	-0.02	38	0.02	36	520	514	469	429	2.96	3.9	-2.1	-1.4	1.0	0	84			9.2	102	CHITTENDEN, MELANIE F
164	SF PUMICE 16541	067916541	1	51	1,073	-0.01	50	-0.03	33	497	496	491	434	2.97	3.3	-0.9	-0.5	1.1	2	79	0.5	1.6	8.9	102	CHANNEL ISLANDS DAIRY FAR
165	OSCEOLA LISTOWEL SPARKEL A292	174177355	1	45	835	-0.04	32	0.01	33	480	472	429	429	2.82	3.3	-0.7	0.2	1.0	0				9.0	102	BAKER ROBERT T OR JANET A
166	AHLEM PINE PUMPKIN 58771	840003217182053	1	50	375	0.06	32	0.09	33	421	412	314	425	3.12	2.5	1.2	2.2	2.3	1	81	1.1	4.6	9.5	102	AHLEM FARMS PARTNERSHIP
167	SUNWEST PINE CLAY W5810	840003210373200	1	50	331	0.12	43	0.10	33	338	326	221	365	3.07	0.9	1.8	2.4	2.2	1	78	1.2	12.2	8.7	102	SUNWEST JERSEY DAIRY
168	KUTZ MONUMENT 15400	840003137983285	4	65	828	0.00	40	-0.02	26	353	349	338	414	2.84	1.3	3.1	3.3	2.1	2	79	-0.3	1.2	7.0	102	KUTZ DAIRY LLC
169	TOG UZNACH 8738-ETN	840003200059825	2	57	567	0.00	27	0.01	24	408	402	365	408	2.88	3.7	2.2	3.6	3.5	1	78	0.1	2.0	7.3	102	TRANS-OVA GENETICS
170	HAAK HAVEN CHIEF NICKEL	840003214289783	1	50	740	-0.01	33	-0.02	23	500	498	492	446	2.91	3.8	-1.3	-0.4	2.0	1	87	2.2	18.4	8.8	102	VANDERHAAK DAIRY
171	KB LANCER 19114	840003004112352	1	52	588	0.09	48	0.01	23	440	435	408	447	2.93	2.6	1.3	2.3	1.9	1	79	0.7	2.1	8.5	102	KATZMAN BROS.
172	JER-Z-BOYZ STARLORD 77106	174233138	1	46	510	0.11	49	0.02	22	451	446	411	450	2.91	2.2	0.8	1.0	0.7	1	81	0.8	1.6	8.7	102	JER-Z-BOYZ
173	VAN DE ARCHER MINX CHINCHILLA	067227767	4	62	683	0.02	38	-0.03	19	438	435	436	441	2.82	3.0	0.9	1.7	1.4	2	90	0.4	7.2	7.8	102	VAN DE JERSEYS
174	HIGHLAND LANCER C SARA LEA	067743986	1	52	-75	0.27	54	0.10	18	421	411	317	430	3.03	1.8	1.2	1.9	2.3	1	83	0.6	4.7	8.3	102	HIGHLAND FARMS
175	O.F. KEITH QUMARA	067649440	4	60	-69	0.23	45	0.08	14	427	416	338	433	2.90	2.9	2.1	1.8	0.3	2	90	-0.1	4.8	6.3	102	OWENS FARMS INC
176	AVI-LANCHE DASHIELL PATSY 29405	840003148508301	2	57	946	0.03	52	0.07	51	468	458	356	391	3.12	2.2	-1.4	-0.8	1.5	2	77	-0.2	-1.0	9.4	101	AVILA RICHARD & JENNIFER
177	AHLEM DANIEL MISTY 18627	840003216447412	1	51	1,242	-0.14	28	0.01	48	485	476	421	390	2.85	3.8	-1.4	-0.9	1.2	1	76	0.5	-2.1	9.5	101	AHLEM FARMS JERSEYS
178	JENKS CHIEF 5924	174159755	1	52	1,576	-0.11	52	-0.09	38	548	553	594	470	2.95	3.1	-2.7	-2.4	0.2	1	80	1.7	7.9	9.0	101	JENKS, WILLIAM H (JIM)
179	FOREST GLEN OCTAVIUS BRITTNEY	067870776	1	50	615	0.11	54	0.06	36	438	428	346	421	2.99	0.8	-0.7	-0.2	0.5	1	81	1.3	4.0	9.3	101	BANSEN STANLEY K & DORA H
180	JENKS CHIEF 6046	174223551	1	51	964	-0.05	36	0.00	35	529	524	493	425	2.92	3.9	-2.8	-2.2	0.8	1	80	1.6	12.2	9.7	101	JENKS, WILLIAM H (JIM)
181	JENKS CHIEF 6153	174432537	1	52	1,115	-0.04	44	-0.04	31	521	522	533	469	2.97	3.9	-1.0	-0.8	0.4	0				8.6	101	JENKS, WILLIAM H (JIM)
182	BARHAM PINE 996	067227996	1	50	-157	0.18	30	0.13	22	357	341	215	399	2.96	1.7	2.4	3.4	2.6	0				9.4	101	BARHAM JERSEY FARM
183	NYMAN STARLORD 91034	173955675	1	52	633	0.07	45	-0.01	21	478	476	466	443	2.98	3.9	0.6	1.1	1.9	1	79	0.8	4.1	9.4	101	LIVE OAK DAIRY
184	EVANGELO MASTERS DEGREE 2927	840003207122960	2	53	265	0.08	30	0.04	18	401	391	336	436	2.76	2.6	2.5	3.2	1.0	2	84	1.2	4.0	8.2	101	EVANGELO JERSEYS
185	FOREST GLEN DILLAN ORANGE	067862254	4	60	141	0.01	8	0.04	14	397	388	335	461	2.79	3.6	4.0	4.9	1.3	1	80	-0.3	-4.2	8.2	101	BANSEN, DAN K
186	YOSEMITE STARLORD LEMNHEAD 40761	840003211141110	1	52	134	0.11	30	0.04	13	438	430	383	424	2.86	4.3	2.2	2.1	1.0	1	84	1.3	7.2	9.2	101	RIVER ROCK RANCH- HILMAR
187	BLUE MIST MERLIN FRANCENE	119725481	5	62	-104	0.18	34	0.05	6	435	427	381	465	2.88	4.2	3.7	3.8	1.4	2	85	-0.2	0.2	8.2	101	GOMES JERSEY DAIRY, LLC
188	CDF TRAJECTORY VICEROY W6249	840003207124787	2	56	1,283	-0.07	46	0.00	48	456	451	406	407	2.99	1.8	-1.3	-0.3	1.2	2	83	0.5	2.0	9.0	100	C & S LIVESTOCK
189	CLOVER FARMS DANIEL COLLEEN 8385	067878385	1	49	1,434	-0.17	31	-0.04	43	510	508	505	455	2.91	3.7	-0.7	0.1	-0.1	1	78	0.5	-3.7	8.8	100	CLOVER FARMS
190	SUNWEST THRASHER MARCIN W5803	840003210373193	1	49	1,112	0.00	54	0.01	43	448	443	397	386	2.98	2.7	-0.1	0.2	1.8	1	74	0.8	-3.3	8.8	100	SUNWEST JERSEY DAIRY
191	SUNBOW PINE TIPPY 30588	840003212617664	1	52	844	0.07	56	0.05	42	432	424	347	408	3.05	1.7	0.0	0.8	0.8	1	77	0.9	0.6	9.4	100	STEER, ALEX
192	AVI-LANCHE CHIPPER CARLEY 25817	840003148504713	3	56	659	0.00	31	0.08	41	451	440	343	460	3.05	2.2	1.1	1.9	2.8	2	60	-1.8	-11.7	9.0	100	AVILA RICHARD & JENNIFER
193	AHLEM PINE SOUVENIR 58843	840003217182125	1	49	620	-0.03	23	0.08	41	339	327	223	315	3.02	2.3	1.1	1.6	2.3	1	87	1.5	13.8	9.7	100	AHLEM FARMS PARTNERSHIP
194	DUPAT LISTOWEL 19027	840003150983542	2	58	1,111	-0.06	40	-0.01	38	465	458	429	425	2.79	2.1	-1.1	-0.2	0.1	2	81	0.3	-0.3	9.2	100	WICKSTROM JERSEY FARMS IN
195	HI-LAND LISTOWEL FLIPSY	067409672	1	49	730	0.07	50	0.04	35	472	462	398	431	2.91	1.9	-1.1	-0.2	0.2	0	88			8.6	100	CHAMBERLAIN GREG & BENJAM
196	AHLEM PINE MINDY 19665	840003220916022	1	49	321	0.11	40	0.10	34	383	373	266	443	3.19	0.6	1.8	2.7	2.6	1	76	0.1	1.1	9.2	100	AHLEM FARMS JERSEYS
197	BAR MB NEWS MAID 14297	840003143547725	3	65	984	-0.07	32	-0.01	33	487	483	462	420	2.86	4.2	0.0	0.2	-0.2	0		0.9	1.5	8.7	100	BOER, GERRET
198	BAR MB DEMOS DIXIE 19904-P	840003214925020	1	54	986	-0.09	28	-0.02	32	516	513	497	427	2.87	4.5	-1.5	-1.2	1.6	0				9.6	100	BOER, JOHN G
199	T-D-I BANCROFT 10570	840003148457961	3	61	866	-0.05	30	0.00	32	445	441	410	432	2.94	2.1	0.1	0.2	1.3	2	82	1.5	5.4	8.9	100	THE DAIRY INC.
200	HILMAR RAIDER 100930	840003132248453	2	55	690	-0.04	24	0.03	31	469	462	411	462	2.91	3.4	0.9	1.3	0.7	2	79	-0.3	-3.1	8.4	100	AHLEM, MARK

Herd Register: Top 100 Heifers for Parent Average JPI™ December 2022

The top 100 heifers recorded in the AJCA Herd Register for Parent Average Jersey Performance Index™ (GJPI) are listed by sire groups. To qualify for this list, heifers must be no older than three years of age on December 1, 2022.

Name	Reg #	Rel	JPI	Milk	Parent Average Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
Daughters of AHLEM COLONEL AJCA: JE840003213753790 (GT) JH1F NAAB: 29JE4279																	
CAL-MART COLONEL JANGLE 3105-ET	840003260840353	36	150	1,100	51	40	2.95	5.7	0.2	0.8	1.4	1.4	9.5	8.2	CAL-MART MARINE JULIE 2066-ET		MARTIN DAIRY LLC
CAL-MART COLONEL JORDON 3106-ET	840003260840354	36	150	1,100	51	40	2.95	5.7	0.2	0.8	1.4	1.4	9.5	8.2	CAL-MART MARINE JULIE 2066-ET		MARTIN DAIRY LLC
BOS COLON 1422-ET	840003262333861	37	150	994	45	37	2.96	5.9	0.3	1.6	3.1	1.3	10.3	8.4	JX VALSIGNA CALIBAN 41647 {6}		BOS DAIRY LLC
CAL-MART COLONEL JANE 3112-ET	840003260840360	36	149	1,101	58	41	2.93	5.1	0.2	0.8	2.8	1.4	10.8	8.0	JX CAL-MART LEONARD JUDITH 2201 {6}-ET		MARTIN DAIRY LLC
CAL-MART COLONEL JAPERA 3114-ET	840003260840362	36	149	1,101	58	41	2.93	5.1	0.2	0.8	2.8	1.4	10.8	8.0	JX CAL-MART LEONARD JUDITH 2201 {6}-ET		MARTIN DAIRY LLC
CAL-MART COLONEL JHONNA 3126-ET	840003260840374	36	149	1,101	58	41	2.93	5.1	0.2	0.8	2.8	1.4	10.8	8.0	JX CAL-MART LEONARD JUDITH 2201 {6}-ET		MARTIN DAIRY LLC
CAL-MART COLONEL WHISTLE 3130-ET	840003260840378	37	149	951	56	40	2.87	5.7	-0.4	0.3	1.0	1.5	11.5	8.4	CAL-MART JIGGY WELAKA 1898-ET		MARTIN DAIRY LLC
CAL-MART COLONEL JURIA 3128-ET	840003260840376	36	148	1,154	52	41	2.98	5.1	0.7	1.2	1.8	1.5	9.1	8.0	CAL-MART MARINE JENNY 2069-ET		MARTIN DAIRY LLC
BOS COLONEL PAYDAY 1401-ET	840003259358976	36	146	1,292	46	45	3.00	5.1	-0.1	1.1	2.6	1.9	12.5	7.9	BOS NAVIDAD PRESENTS 537-ET		BOS DAIRY LLC
Daughters of AHLEM GIFTED GEPPETTO {6}-ET AJCA: JE840003213753879 (GT) JH1F NAAB: 507JE1985																	
KASH-IN GEPPETTO 69975	840003252835405	37	144	986	64	46	2.98	4.4	-0.2	0.8	1.5	0.8	-0.2	8.2	KASH-IN CHIEF 62042	83	KASH-IN JERSEYS
Daughters of CAL-MART JAMMER-ET AJCA: JEUSA000067504833 (GT) JH1F NAAB: 29JE4305																	
SUNBOW 36760-ET	840003250245751	37	146	1,087	73	44	2.93	3.8	0.2	0.7	1.5	1.0	5.5	8.5	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
CAITLINS JAMMER DAISY 36570-ET	840003250245561	36	144	940	61	45	2.89	4.6	-0.6	-0.1	1.3	1.1	6.3	9.0	JX CAITLINS JIGGY DAISY 31062 {6}		AVILA, CAITLIN
CAL-MART JAMMER CARIE 3104-ET	840003260840352	36	144	891	71	44	2.85	4.5	-0.9	-0.8	0.7	1.2	6.1	7.8	JX CAL-MART JIGGY CATHY 1809 {6}		MARTIN DAIRY LLC
Daughters of CAL-MART WINGMAN-ET AJCA: JEUSA000067424755 (GT) JH1C NAAB: 29JE4251																	
FOREST GLEN WINGMAN HALLEY-ET	067973917	39	142	498	66	33	2.86	5.6	-1.6	-0.8	1.4	0.8	4.7	9.4	FOREST GLEN LISTOWEL HALLEY	82	FOREST GLEN JERSEYS
Daughters of DUPAT THRASHER WELD-ET AJCA: JE840003206581219 (GT) JH1F NAAB: 14JE1951																	
DUPAT WELD 26218	840003252216640	37	149	1,564	62	54	2.84	4.9	-1.2	-1.0	2.0	1.6	10.6	9.1	JX DUPAT CHIEF 23453 {6}-ET	83	WICKSTROM JERSEY FARMS INC
DUPAT WELD 26240	840003252216662	38	143	921	52	37	2.84	5.7	0.2	0.7	2.2	1.4	10.2	9.0	DUPAT CHIEF 21928	85	WICKSTROM JERSEY FARMS INC
Daughters of DUPAT THRASHER WIGGY-ET AJCA: JE840003206581241 (GT) JH1F NAAB: 7JE1949																	
RED TOP WIGGY 63140	840003262118271	37	148	947	64	39	2.83	5.2	0.3	0.5	1.9	0.9	2.9	8.8	JX RED TOP CHIEF 56894 {6}		RED TOP JERSEYS
Daughters of DUPAT THRASHER WILDWOOD-ET AJCA: JE840003206581223 (GT) JH1F NAAB: 14JE1952																	
DUPAT WILDWOOD 26243	840003252216665	37	158	1,794	82	69	3.00	3.5	-0.7	0.2	2.4	1.2	4.2	8.7	DUPAT THRASHER 23274	80	WICKSTROM JERSEY FARMS INC
Daughters of FOREST GLEN JIGGY JALAPENO-ET AJCA: JEUSA000067650510 (GT) JH1F NAAB: 551JE1829																	
SANDCREEKS JALAPENO 30010	840003151934209	38	155	1,153	67	52	2.87	5.7	-0.3	0.6	1.3	1.0	2.9	8.7	SANDCREEKS THRASHER 13363-ET		SAND CREEK DAIRY LLC
MAX-LORD JALAPENO MARGARITA	840003252834278	37	145	1,141	49	48	2.89	5.5	0.6	1.3	1.6	0.8	2.5	8.9	CDF THRASHER NITRO F8659		LORD HEATHER & MAXWELL AMY
FOUR J JALAPENO 28329	840003258273405	37	142	1,015	54	44	2.82	5.2	0.2	0.9	1.9	1.0	4.1	9.1	FOUR J THRASHER 20956	83	FOUR J JERSEYS
Daughters of FOREST GLEN WESTPORT BECKS {6} AJCA: JEUSA000067650546 (GT) JH1F NAAB: 29JE4309																	
CAITLINS BECKS DAISY 36551-ET	840003250245542	37	146	948	60	47	2.90	5.4	-0.4	0.2	1.1	0.7	0.5	9.0	JX CAITLINS JIGGY DAISY 31062 {6}		AVILA, CAITLIN
Daughters of FOUR J MONSTER {6}-P-ET AJCA: JE840003209703049 (GT) JH1F NAAB: 7JE2000																	
DUPAT MONSTER 26455-ET	840003252216877	37	159	1,134	74	49	2.88	4.1	-0.3	1.0	2.3	1.1	3.4	8.3	DUPAT CHIEF 23092	84	WICKSTROM JERSEY FARMS INC
DUPAT MONSTER 26465-ET	840003252216887	37	159	1,134	74	49	2.88	4.1	-0.3	1.0	2.3	1.1	3.4	8.3	DUPAT CHIEF 23092	84	WICKSTROM JERSEY FARMS INC

Name	Reg #	Rel	JPI	Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
					Parent Average												
KASH-IN MONSTER 69920-ET	840003252835350	37	156	917	62	44	2.77	5.4	0.7	1.4	2.2	1.2	3.7	9.2	KASH-IN JIGGY 65750 {6}		KASH-IN JERSEYS
KASH-IN MONSTER 69921-ET	840003252835351	38	153	932	77	48	2.89	2.9	-0.2	0.9	2.3	1.1	2.0	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN MONSTER 69927-ET	840003252835357	38	153	932	77	48	2.89	2.9	-0.2	0.9	2.3	1.1	2.0	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN MONSTER 69938-ET	840003252835368	38	153	932	77	48	2.89	2.9	-0.2	0.9	2.3	1.1	2.0	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN MONSTER 69969-ET	840003252835399	38	153	932	77	48	2.89	2.9	-0.2	0.9	2.3	1.1	2.0	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN MONSTER 69974-ET	840003252835404	38	153	932	77	48	2.89	2.9	-0.2	0.9	2.3	1.1	2.0	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
DUPAT MONSTER 26422-ET	840003252216844	37	148	1,245	67	48	2.85	3.5	-0.3	0.5	2.4	1.4	3.1	9.0	DUPAT CHIEF 22930	81	WICKSTROM JERSEY FARMS INC
DUPAT MONSTER 26445-ET	840003252216867	37	148	1,245	67	48	2.85	3.5	-0.3	0.5	2.4	1.4	3.1	9.0	DUPAT CHIEF 22930	81	WICKSTROM JERSEY FARMS INC
FOUR J MONSTER 29266	840003258298789	37	142	675	69	45	2.93	3.2	-0.1	0.9	2.6	0.8	2.9	8.7	FOUR J WESTPORT 18697 {6}	80	FOUR J JERSEYS
FOUR J MONSTER 29269	840003258298792	37	140	758	67	44	2.90	3.5	0.5	1.5	2.5	0.6	0.2	8.9	JX FOUR J WESTPORT 22361 {6}		FOUR J JERSEYS
Daughters of GOFF S-S-I LISTOWEL DABO-P-ET AJCA: JE840003217272164 (GT) JH1F NAAB: 507JE1930																	
KASH-IN DABO 70020-ET	840003263578475	37	154	1,320	64	50	2.81	5.3	-1.1	-0.1	2.2	1.1	3.7	8.6	KASH-IN CHIEF 66087-ET		KASH-IN JERSEYS
DUPAT DABO 26431	840003252216853	37	151	1,010	60	43	2.86	5.3	-0.8	-0.2	1.9	1.3	9.8	8.9	DUPAT CHIEF 23487-ET		WICKSTROM JERSEY FARMS INC
JER-Z-BOYZ DABO MINT 83725-P-ET	174830317	38	148	723	45	34	2.79	6.1	1.0	2.0	2.0	0.4	2.5	7.9	JX JER-Z-BOYZ LISTOWEL MINT 59010 {6}-PP	84	JER-Z-BOYZ
DUPAT DABO 26461-ET	840003252216883	38	148	1,021	56	40	2.82	5.6	-0.4	0.8	1.8	1.1	6.1	8.3	DUPAT CHIEF 23092	84	WICKSTROM JERSEY FARMS INC
DUPAT DABO 26464-ET	840003252216886	38	148	1,021	56	40	2.82	5.6	-0.4	0.8	1.8	1.1	6.1	8.3	DUPAT CHIEF 23092	84	WICKSTROM JERSEY FARMS INC
KASH-IN DABO 69906-ET	840003252835336	37	145	1,149	61	49	2.84	5.6	-1.6	-0.4	1.6	0.8	1.3	8.7	KASH-IN JIGGY 65243 {6}		KASH-IN JERSEYS
KASH-IN DABO 69917-ET	840003252835347	37	145	681	65	43	2.83	4.4	-0.3	1.0	1.9	0.6	1.6	7.6	KASH-IN VJ GISLEV 65631-ET		KASH-IN JERSEYS
KASH-IN DABO 69901-ET	840003252835331	37	145	681	65	43	2.83	4.4	-0.3	1.0	1.9	0.6	1.6	7.6	KASH-IN VJ GISLEV 65631-ET		KASH-IN JERSEYS
KASH-IN DABO 69904-ET	840003252835334	37	145	681	65	43	2.83	4.4	-0.3	1.0	1.9	0.6	1.6	7.6	KASH-IN VJ GISLEV 65631-ET		KASH-IN JERSEYS
PINE-TREE 2541 DABO 2866-ET	067652866	37	143	636	57	40	2.86	4.4	0.3	0.8	2.0	0.6	1.8	9.2	PINE-TREE 1901 THRASHER 2541	83	STEINER, MATTHEW
KASH-IN DABO 69584-ET	840003252835014	37	143	698	49	38	2.74	5.1	0.2	1.6	2.7	0.5	2.6	8.5	KASH-IN VJ GISLEV 64772		KASH-IN JERSEYS
DUPAT DABO 26395	840003252216817	37	142	1,457	55	49	2.82	4.5	-1.7	-1.0	1.9	1.4	7.8	8.9	JX DUPAT CHIEF 23468 {6}-ET		WICKSTROM JERSEY FARMS INC
GOLD MEDAL DABO 50577	840003252217999	38	142	1,112	48	43	2.77	5.4	0.5	1.3	2.5	0.4	0.5	9.1	JX AHLEM BROTHERS THRASHER 47048 {6}		AHLEM, GRANT
KASH-IN DABO 69855-ET	840003252835285	38	141	820	59	39	2.83	4.4	-0.3	0.7	1.8	1.1	4.8	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN DABO 69860-ET	840003252835290	38	141	820	59	39	2.83	4.4	-0.3	0.7	1.8	1.1	4.8	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
KASH-IN DABO 69819-ET	840003252835249	38	141	820	59	39	2.83	4.4	-0.3	0.7	1.8	1.1	4.8	8.9	KASH-IN CHIEF 60932	83	KASH-IN JERSEYS
GOLD MEDAL DABO 50634-ET	840003252218056	37	140	921	48	42	2.84	5.6	-0.5	0.2	2.1	0.8	6.1	9.3	JX JCJ HEIST 46630 {6}-ET	81	AHLEM, GRANT
GOLD MEDAL DABO 50642-ET	840003252218064	37	140	921	48	42	2.84	5.6	-0.5	0.2	2.1	0.8	6.1	9.3	JX JCJ HEIST 46630 {6}-ET	81	AHLEM, GRANT
GOLD MEDAL DABO 50662-ET	840003252218084	37	140	921	48	42	2.84	5.6	-0.5	0.2	2.1	0.8	6.1	9.3	JX JCJ HEIST 46630 {6}-ET	81	AHLEM, GRANT
GOLD MEDAL DABO 50682-ET	840003252218104	37	140	921	48	42	2.84	5.6	-0.5	0.2	2.1	0.8	6.1	9.3	JX JCJ HEIST 46630 {6}-ET	81	AHLEM, GRANT
GOLD MEDAL DABO 50631-ET	840003252218053	37	140	921	48	42	2.84	5.6	-0.5	0.2	2.1	0.8	6.1	9.3	JX JCJ HEIST 46630 {6}-ET	81	AHLEM, GRANT
Daughters of ISDK VJ TUDVAD SAMSON STENO AJCA: JEDNK000000304715 (GT) JH1F NAAB: 236JE4715																	
AVI-LANCHE VJ STENO TAWYNA 36028	840003250245019	30	149	734	72	42	2.99	2.9	2.0	2.8	4.6	-0.2	-3.8	6.9	JX AVI-LANCHE THRASHER TAWYNA 32239 {6}	80	AVILA RICHARD & JENNIFER M
AVI-LANCHE VJ STENO BERNIE 35828	840003250244819	31	142	723	64	41	3.03	2.8	2.2	3.5	5.4	0.1	-2.9	7.0	AVI-LANCHE THRASHER BERNIE 32172	78	AVILA RICHARD & JENNIFER M
AVI-LANCHE STENO BRIANNA 36025	840003250245016	39	140	809	60	39	2.95	3.5	0.9	2.0	3.4	0.6	1.4	7.3	AVI-LANCHE CHIEF BRIANNA 32405	76	AVILA RICHARD & JENNIFER M
Daughters of JX CDF JLS PILGRIM THRASHER {6}-ET AJCA: JE840003006436075 (GT) JH1F NAAB: 7JE1758																	
NYMAN THRASHER 36675	174339834	35	147	1,269	68	54	2.98	3.5	0.7	1.0	2.9	1.0	1.9	9.0	JX NYMAN CHISM 35053 {6}	84	LIVE OAK DAIRY
MFW THRASHER MISTY	840003242648763	34	147	1,263	65	51	2.92	4.2	1.2	1.6	2.8	0.6	-0.7	8.6	JX MFW JAYWALK MISTY {6}-P	78	MASON, ANDREW P
AHLEM THRASHER BETSY 84620	840003253608050	41	147	1,521	56	50	2.96	4.5	0.8	1.6	3.8	0.9	0.3	9.1	AHLEM CHIEF BETSY 19471		AHLEM FARMS JERSEYS
Daughters of JX DUPAT THRASHER NITTY {6}-ET AJCA: JE840003206581242 (GT) JH1F NAAB: 14JE1994																	
GOLD MEDAL NITTY 50958	840003252218380	37	141	1,169	49	46	2.82	4.5	0.9	1.2	1.9	0.5	1.2	7.7	GOLD MEDAL JAYWALK 47364		AHLEM, GRANT
Daughters of JX DUPAT THRASHER WAYLON {6}-ET AJCA: JE840003206581224 (GT) JH1F NAAB: 7JE1948																	
AVI-LANCHE WAYLON SECRET 35997	840003250244988	37	145	1,447	57	54	2.93	4.7	-0.3	0.3	1.9	1.7	12.1	9.0	JX AVI-LANCHE CHIEF SECRET 32404 {6}	86	AVILA RICHARD & JENNIFER M
Daughters of JX RIVER VALLEY CHIEF {6}-ET AJCA: JEUSA000075341195 (GT) JH1F NAAB: 777JE10034																	
KASH-IN CHIEF 69961	840003252835391	42	160	1,458	68	51	2.90	5.3	-1.2	-0.4	2.5	1.8	8.2	8.3	KASH-IN THRASHER 63675-ET		KASH-IN JERSEYS

Name	Reg #	Rel	JPI	Milk	Fat	Prot	SCS	Parent Average PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
KASH-IN CHIEF 70016	840003263578471	42	155	1,379	77	53	2.95	3.7	-1.1	-0.3	2.0	1.7	7.0	8.2	KASH-IN THRASHER 63858-ET		KASH-IN JERSEYS
DUPAT CHIEF 26460-ET	840003252216882	43	155	1,527	76	51	2.86	6.0	-2.9	-2.1	1.3	1.6	6.8	9.0	DUPAT JIGGY 22876-ET	76	WICKSTROM JERSEY FARMS INC
SUNSET CANYON CHIEF DIXIE 4676-ET	174799702	43	148	1,271	78	49	2.87	5.0	-2.6	-1.6	1.4	1.2	3.2	9.3	JX SUNSET CANYON GM DIXIE 3271 {6}	80	SILVA, ERIC LEONARD
KASH-IN CHIEF 69857-ET	840003252835287	42	147	1,232	83	50	2.93	3.5	-2.5	-1.3	1.8	1.7	8.0	6.9	KASH-IN VJ GISLEV 65631-ET		KASH-IN JERSEYS
KASH-IN CHIEF 69872-ET	840003252835302	42	147	1,232	83	50	2.93	3.5	-2.5	-1.3	1.8	1.7	8.0	6.9	KASH-IN VJ GISLEV 65631-ET		KASH-IN JERSEYS
SUNBOW CHIEF JULIA 33551-ET	840003212620627	43	145	1,663	82	49	3.00	4.1	-2.0	-1.0	1.6	1.5	6.3	9.3	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
SUNBOW CHIEF JULIA 33568-ET	840003212620644	43	145	1,663	82	49	3.00	4.1	-2.0	-1.0	1.6	1.5	6.3	9.3	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
SUNBOW CHIEF JULIA 33590-ET	840003212620666	43	145	1,663	82	49	3.00	4.1	-2.0	-1.0	1.6	1.5	6.3	9.3	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
SUNBOW CHIEF JULIA 33605-ET	840003212620681	43	145	1,663	82	49	3.00	4.1	-2.0	-1.0	1.6	1.5	6.3	9.3	SUNBOW SKYLER JULIA 29314	75	STEER, ALEX
KASH-IN CHIEF 70017	840003263578472	42	144	1,395	78	54	3.08	2.5	-1.2	-0.3	2.8	1.5	6.0	7.6	KASH-IN THRASHER 64413-ET		KASH-IN JERSEYS
CAL-MART CHIEF SONYA 3095	840003251639806	42	141	1,519	72	51	2.95	4.0	-1.9	-1.5	1.7	1.5	7.6	7.2	CAL-MART THRASHER SANDY 1928		MARTIN DAIRY LLC
BW CHIEF 69916-ET	840003252835346	43	140	1,335	71	51	2.88	4.5	-3.0	-2.2	0.9	1.7	6.5	8.9	JX BW GOT MAID MADDIE C450 {6}	90	KASH-IN JERSEYS
BW CHIEF MADDIE F632-ET	174825669	43	140	1,335	71	51	2.88	4.5	-3.0	-2.2	0.9	1.7	6.5	8.9	JX BW GOT MAID MADDIE C450 {6}	90	BRENTWOOD FARMS
BW CHIEF MADDIE F633-ET	174825678	43	140	1,335	71	51	2.88	4.5	-3.0	-2.2	0.9	1.7	6.5	8.9	JX BW GOT MAID MADDIE C450 {6}	90	BRENTWOOD FARMS
BW CHIEF 69962-ET	840003252835392	43	140	1,335	71	51	2.88	4.5	-3.0	-2.2	0.9	1.7	6.5	8.9	JX BW GOT MAID MADDIE C450 {6}	90	KASH-IN JERSEYS
BW CHIEF 70015-ET	840003263578470	43	140	1,335	71	51	2.88	4.5	-3.0	-2.2	0.9	1.7	6.5	8.9	JX BW GOT MAID MADDIE C450 {6}	90	KASH-IN JERSEYS
SUNSET CANYON CHIEF DIXIE 4702	174826512	42	140	1,223	68	44	2.84	4.4	-1.7	-0.6	1.9	1.3	4.9	7.0	SUNSET CANYON GISLEV DIXIE 4000-ET		SILVA, ERIC LEONARD
Daughters of MFW LISTOWEL WENDEL-P AJCA: JE840003227972989 (GT) JH1F NAAB: 29JE4336																	
CAL-MART WENDEL PINTA 3122-ET	840003260840370	38	140	983	53	45	2.82	5.8	-1.0	-0.2	1.4	0.7	2.3	8.5	JX CAL-MART JIGGY PANERA 1952 {6}	80	MARTIN DAIRY LLC
Daughters of PRIMUS COMANCHE KESTREL-P-ET AJCA: JE840003006436131 (GT) JH1F NAAB: 7JE1630																	
DUPAT KESTREL 26208	840003252216630	41	146	1,951	64	59	2.99	4.0	0.2	1.0	1.8	0.4	-1.5	8.8	JX DUPAT THRASHER 23414 {6}	77	WICKSTROM JERSEY FARMS INC
DUPAT KESTREL 26238	840003252216660	41	140	2,193	61	59	3.11	3.6	-0.7	0.3	2.0	0.6	3.0	9.1	DUPAT CHIEF 23319	78	WICKSTROM JERSEY FARMS INC
DUPAT KESTREL 26444	840003252216866	41	140	2,156	57	63	3.06	4.0	0.1	1.0	1.9	0.4	-1.1	8.8	DUPAT THRASHER 23705-ET		WICKSTROM JERSEY FARMS INC
Daughters of ROWLEYS 1996 DANIEL TUCKER {6}-ET AJCA: JE840003201928443 (GT) JH1F NAAB: 7JE1816																	
DUPAT TUCKER 26083	840003252216505	37	155	1,163	69	54	2.98	4.5	0.4	1.2	2.9	0.8	2.0	9.0	DUPAT THRASHER 22892-ET		WICKSTROM JERSEY FARMS INC
DUPAT TUCKER 25823	840003252216245	37	151	1,428	50	53	2.96	4.8	1.2	1.6	2.3	0.7	2.1	8.9	JX DUPAT THRASHER 22812 {6}-ET	75	WICKSTROM JERSEY FARMS INC
JER-Z-BOYZ TUCKER 83788	174833712	37	149	1,186	58	46	2.93	5.7	-1.0	-0.2	1.2	1.4	6.9	8.4	JER-Z-BOYZ CHIEF 72644	82	JER-Z-BOYZ
DUPAT TUCKER 25996	840003252216418	37	149	953	57	47	2.99	5.0	1.2	1.8	2.1	0.6	0.3	8.7	DUPAT THRASHER 22982	79	WICKSTROM JERSEY FARMS INC
FOUR J TUCKER 28737	840003258298260	37	149	1,031	42	41	2.90	6.2	1.4	2.2	2.6	1.0	6.4	8.9	FOUR J THRASHER 21580	80	FOUR J JERSEYS
GOLD MEDAL TUCKER 49257-ET	840003244697349	38	146	1,323	46	50	2.95	5.1	1.1	1.3	1.4	0.7	4.3	8.6	JCJ MONUMENT 36865	77	AHLEM, GRANT
DUPAT TUCKER 26428	840003252216850	37	146	1,090	50	40	2.85	5.7	0.8	1.3	2.3	1.2	7.9	8.0	DUPAT CHIEF 23581		WICKSTROM JERSEY FARMS INC
GOLD MEDAL TUCKER 50467	840003252217889	37	146	1,082	58	49	2.96	4.6	0.1	0.4	2.7	1.1	5.1	9.0	JX AHLEM BROTHERS THRASHER 46939 {6}		AHLEM, GRANT
AVI-LANCHE TUCKER NEVI 35113-ET	840003250244104	38	142	961	48	35	2.84	5.8	-0.5	0.8	1.6	1.0	9.8	9.1	JX AVI-LANCHE LISTOWEL NEVI 19638 {6}-P-ET	85	AVILA RICHARD & JENNIFER M
AVI-LANCHE TUCKER NEVI 35119-ET	840003250244110	38	142	961	48	35	2.84	5.8	-0.5	0.8	1.6	1.0	9.8	9.1	JX AVI-LANCHE LISTOWEL NEVI 19638 {6}-P-ET	85	AVILA RICHARD & JENNIFER M
KNAPP TIME TUCKER CAMBRIA	067415987	37	142	1,175	50	49	2.98	4.7	-0.2	0.8	2.5	1.3	6.1	8.9	PRIMUS NAVIDAD 55978 CAMILLE-ET	78	KNAPP, KEVIN G
GOLD MEDAL TUCKER 50455	840003252217877	37	141	1,015	52	44	2.97	5.2	0.9	1.0	2.1	1.0	6.1	8.9	AHLEM BROTHERS THRASHER 46897	81	AHLEM, GRANT
FOUR J TUCKER 28837	840003258298360	37	140	1,457	55	57	2.99	5.0	-0.6	-0.4	0.7	1.1	3.9	9.1	FOUR J THRASHER 21366 {6}	80	FOUR J JERSEYS
AVI-LANCHE TUCKER TEMPO 36219	840003250245210	37	140	1,116	55	54	2.98	3.8	0.0	0.6	2.2	1.0	6.3	8.8	JX AVI-LANCHE THRASH TEMPO 32546 {6}	80	AVILA RICHARD & JENNIFER M
DUPAT TUCKER 26419	840003252216841	37	140	1,354	56	49	2.97	5.0	0.1	0.9	2.3	0.9	5.9	8.1	JX DUPAT THRASHER 23471 {6}		WICKSTROM JERSEY FARMS INC
DUPAT TUCKER 26081	840003252216503	37	140	1,399	52	52	2.93	4.9	-0.1	0.2	1.8	1.1	5.3	9.0	DUPAT THRASHER 23261	78	WICKSTROM JERSEY FARMS INC
DUPAT TUCKER 25865	840003252216287	37	140	1,155	54	48	2.93	5.5	-0.3	0.2	1.4	1.5	14.2	9.1	JX DUPAT THRASHER 22714 {6}-ET	79	WICKSTROM JERSEY FARMS INC
DUPAT TUCKER 26475	840003252216897	36	140	877	45	45	2.88	4.8	-0.1	0.8	2.4	0.8	7.3	7.0	JX DUPAT VJ GISLEV 23527 {6}-ET		WICKSTROM JERSEY FARMS INC
DUPAT TUCKER 26474	840003252216896	36	140	877	45	45	2.88	4.8	-0.1	0.8	2.4	0.8	7.3	7.0	JX DUPAT VJ GISLEV 23527 {6}-ET		WICKSTROM JERSEY FARMS INC
Daughters of SEXING JIG VIKTOR-ET AJCA: JE840003146621465 (GT) JH1F NAAB: 551JE1862																	
JER-Z-BOYZ JALAPENO MAE 83425-ET	174807359	37	147	1,237	73	51	2.90	5.1	-0.9	0.0	0.6	1.0	3.5	9.1	JER-Z-BOYZ THRASHER 75243	81	JER-Z-BOYZ
Daughters of VICTORY THRASHER NICKLAUS-ET AJCA: JE840003217271900 (GT) JH1F NAAB: 7JE1928																	
CDF NICKLAUS THRASHER H2186	840003239580460	37	154	1,334	62	54	2.97	3.9	1.1	1.6	2.6	1.1	4.7	8.8	CDF THRASHER DISCO F8515	78	C & S LIVESTOCK

Name	Reg #	Rel	JPI	Parent Average									JUI	EFI	Dam	Dam Score	Owner
				Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT					
RED TOP NICKLAUS 63554	840003262118685	37	154	943	73	42	2.92	4.6	-0.3	0.2	2.5	1.6	8.4	8.6	RED TOP CHIEF 57212		RED TOP JERSEYS
JER-Z-BOYZ NICKLAUS 83693	174829999	37	150	842	70	50	2.99	3.7	1.1	1.3	1.8	0.7	0.9	7.6	JER-Z-BOYZ THRASHER 77534-P		JER-Z-BOYZ
AVI-LANCHE NICKLAUS NEVI 35398-ET	840003250244389	38	148	946	64	38	2.88	4.5	0.2	1.1	1.8	1.0	6.4	9.0	JX AVI-LANCHE LISTOWEL NEVI 19638 {6}-P-ET	85	AVILA RICHARD & JENNIFER M
AHLEM NICKLAUS FROSTY 65247	840003257592985	37	140	609	60	40	2.92	3.9	0.4	1.2	2.6	1.3	7.8	9.3	AHLEM ROWAN FROSTY 80969	80	AHLEM FARMS JERSEYS

PART II: FEMALES

Section D

Generation Count 3 through 6:
Traditional Evaluations

December 2022

Generation Count 3 - 6: Top Cows Ranked by Traditional JPI™ December 2022

This list ranks the top cows recorded at Generation Counts 3 through 6 for traditionally calculated Jersey Performance Index™ (JPI). Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Cows that do not have linear type information are identified by a 0 (zero) in the number of type records (REC) column. They are included in the JPI ranking by using a Parent Average estimate for Functional Trait Index (FTI), but only if the cow was less than four years of age on December 1, 2022.

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
1	JX AVI-LANCHE THRASHR ARISTOC 31653 {5}	840003212618729	1	50	1,703	-0.07	67	-0.02	59	646	642	603	612	2.96	3.4	0.8	1.2	2.6	1	76	0.7	0.6	8.8	154	AVILA RICHARD & JENNIFER
2	JX FISCALINI LUNDQUIST 15558 {4}	840003203994583	2	50	1,732	-0.09	64	-0.07	47	662	661	677	631	2.79	3.4	0.2	0.4	1.3	1	77	-0.1	-2.3	5.0	143	FISCALINI FARMS
3	JX AVI-LANCHE THRASHER SECRET 31769 {5}	840003212618845	1	48	1,084	0.13	81	0.02	45	627	619	560	587	2.98	3.4	0.7	1.0	3.1	0	79			9.0	141	AVILA RICHARD & JENNIFER
4	JX RED TOP STONEY 52361 {4}	840003212202844	1	52	395	0.15	52	0.07	30	632	619	528	574	2.82	4.9	0.8	0.7	1.8	1	78	0.8	7.7	8.5	141	RED TOP JERSEYS
5	JX AVI-LANCHE THRASHER BELL 31709 {5}	840003212618785	1	50	1,030	0.06	63	0.03	44	600	594	536	592	3.09	3.4	1.5	1.7	3.1	0				8.6	140	AVILA RICHARD & JENNIFER
6	JX CDF KINGJAMES MATE W8478 {5}	840003214623798	1	47	1,712	-0.13	52	-0.01	60	583	577	535	567	2.94	2.3	0.2	0.8	1.5	1	81	0.6	3.1	9.1	138	C & S LIVESTOCK
7	JX RED TOP LISTOWEL 43002 {3}	840003148160682	4	63	1,348	-0.04	56	0.04	58	576	566	483	537	2.98	2.8	0.0	1.4	1.1	2	78	0.1	0.5	7.8	138	RED TOP JERSEYS
8	JX JAZZY GOT MAID 7561 {6}	840003150411705	3	62	1,055	0.08	68	0.05	49	670	657	571	606	2.84	3.4	-1.1	-0.6	-0.9	2	84	0.8	1.4	8.9	138	ENDRES JAZZY JERSEYS
9	JX RED TOP STONEY 53925 {4}	840003216851541	1	52	568	0.18	66	0.07	36	636	624	532	575	2.92	3.7	-0.5	0.5	3.0	1	74	0.4	4.9	9.0	137	RED TOP JERSEYS
10	JX AVI-LANCHE WESTPORT LUPE 31868 {5}	840003212618944	1	50	530	0.10	47	0.11	44	586	566	428	544	2.80	3.2	0.4	0.5	2.3	0	81			9.2	136	AVILA RICHARD & JENNIFER
11	JX SPRING CREEK STONEY DORY {4}	067258927	2	50	194	0.23	59	0.12	32	560	542	414	504	2.84	3.7	0.8	1.2	2.9	2	88	1.6	11.3	8.4	136	SPRING CREEK FARMS
12	FANELLI ROWAN 3623 {6}	067873623	1	44	896	0.09	64	0.06	47	579	564	463	537	2.80	2.0	-0.8	0.1	1.4	1	76	0.6	2.8	9.3	135	FANELLI DAIRY
13	JX GOLDEN MEADOWS ALTABAYNES 4888 {4}	174250072	1	51	1,200	0.03	65	-0.01	42	587	582	551	581	2.91	2.1	0.2	0.5	1.0	0				8.1	135	DIAS ROBERT T. & FANELLI
14	JX DREAM VIEW ANTERO 5831 {4}	840003202307587	3	59	242	0.31	78	0.09	28	601	586	484	583	2.83	2.5	0.8	-0.2	0.0	1	80	0.9	3.4	8.6	135	PINNACLE DAIRY, LP
15	EVERGREEN GAVIN 3740 {3}	840003138193629	5	64	850	0.07	57	0.07	46	611	599	502	570	2.97	3.2	-0.4	0.8	1.7	2	76	0.2	-1.5	9.3	134	EVERGREEN DAIRY
16	JX KASH-IN CHIEF 63709 {5}	840003217561414	1	52	1,036	0.08	67	0.02	42	654	645	589	589	2.86	3.5	-1.2	-0.8	1.4	1	70	0.8	-0.8	9.0	134	KASH-IN JERSEYS
17	JX RED TOP STONEY 49659 {4}	840003207339424	2	57	634	0.16	65	0.04	33	609	598	529	566	2.88	3.5	0.3	0.4	1.4	2	82	0.5	1.7	8.2	134	RED TOP JERSEYS
18	JX RED TOP STONEY 51940 {4}	840003211413496	2	56	604	0.22	78	0.03	28	642	635	587	579	2.95	4.6	0.0	0.6	1.4	2	81	0.5	2.5	8.5	134	RED TOP JERSEYS
19	JX RED TOP STONEY 52883 {4}	840003213313240	1	52	593	0.13	58	0.03	28	617	609	556	564	2.86	4.3	0.2	0.8	2.4	1	80	0.9	5.4	8.6	134	RED TOP JERSEYS
20	JX RED TOP STONEY 53924 {4}	840003216851540	1	51	6	0.29	63	0.13	28	646	629	496	583	2.91	4.2	-0.1	-0.1	3.0	1	80	0.8	4.1	8.2	134	RED TOP JERSEYS
21	JX RED TOP STONEY 49752 {4}	840003207339517	2	57	1,030	0.07	66	0.00	38	630	625	590	574	2.94	3.3	-0.9	-0.7	1.6	2	85	1.4	6.1	8.5	133	RED TOP JERSEYS
22	JX CDF THRASHER SULLY F8600 {6}	840003214925465	1	47	866	0.09	61	0.08	49	567	557	454	563	3.13	2.3	1.1	1.6	1.9	1	78	0.7	-1.2	8.4	132	C & S LIVESTOCK
23	JX SUNBOW PINE STORA 30383 {5}	840003212617459	1	52	554	0.14	57	0.10	42	560	548	432	533	3.09	3.2	0.6	1.8	3.1	1	79	0.9	6.3	9.6	132	STEER, ALEX
24	JX RED TOP STONEY 51351 {3}	840003210342677	2	56	573	0.22	75	0.08	39	632	620	517	562	2.98	3.6	-0.8	-0.1	2.3	2	82	0.8	-1.3	8.5	132	RED TOP JERSEYS
25	JX AVI-LANCHE BUTKUS SUNSHINE 31317 {5}	840003212618393	1	52	411	0.23	70	0.11	38	569	553	430	523	2.91	2.9	0.1	0.2	3.6	1	72	0.8	1.1	9.6	132	AVILA RICHARD & JENNIFER
26	JX HILMAR DAKARAI 3102 {4}	840003134413263	5	67	-130	0.27	51	0.16	29	548	527	369	578	2.88	2.8	2.6	3.1	1.2	1	82	0.2	0.5	6.4	132	AHLEM, CHARLES
27	JX AVI-LANCHE THRASHR NATALEE 31683 {5}	840003212618759	1	50	1,214	-0.05	48	0.02	48	539	535	485	514	3.12	3.8	1.7	1.8	2.1	1	80	1.1	8.8	8.8	131	AVILA RICHARD & JENNIFER
28	JX AVI-LANCHE THRASHER TAWYNA 32239 {6}	840003212619315	1	48	1,244	0.05	72	0.00	46	591	586	546	560	3.00	2.9	0.4	0.2	2.2	0	80			8.7	131	AVILA RICHARD & JENNIFER
29	JX RED TOP STONEY 54206 {4}	840003217562912	1	52	232	0.16	46	0.09	27	577	564	467	522	2.90	4.9	1.1	1.5	3.3	1	76	1.1	5.8	8.7	131	RED TOP JERSEYS
30	RED TOP THRASHER 55610 {5}	840003224957701	1	49	1,811	-0.15	54	-0.03	59	559	556	532	527	2.96	2.4	0.1	0.3	1.9	1	77	0.1	-3.2	8.5	130	RED TOP JERSEYS
31	JX JENKS CHIEF 5915 {4}	174159661	1	53	1,685	-0.12	55	-0.07	46	607	609	630	559	2.97	3.1	-1.7	-0.9	2.3	1	82	2.1	17.1	9.3	130	JENKS, WILLIAM H (JIM)
32	JX VICTORY 40155 PECOS 53669 {3}	174189457	3	59	1,084	-0.03	45	0.03	46	518	509	443	493	2.93	3.0	0.9	2.0	2.0	1	82	0.5	2.1	9.4	130	VICTORY FARMS LLC
33	JX VAN DELL HEAVY 571 {5}	067360571	2	48	123	0.28	66	0.15	36	592	573	420	578	2.95	2.5	0.4	0.9	1.3	1	78	-0.2	2.3	6.4	130	VANDELL FARMS INC
34	JX AVI-LANCHE KOBE LORRY 30963 {4}	840003212618039	1	51	1,404	0.00	69	0.03	58	631	623	550	556	3.04	1.8	-2.3	-2.1	-0.8	1	83	0.7	0.3	9.0	129	AVILA RICHARD & JENNIFER
35	AVI-LANCHE THRASHER ADVICE 32196 {6}	840003212619272	1	49	1,583	-0.07	61	-0.03	52	519	516	495	525	3.00	1.9	1.3	1.7	2.1	0	75			8.2	129	AVILA RICHARD & JENNIFER
36	SR WESTPORT WITCH {6}	174257396	1	53	474	0.14	53	0.13	46	565	544	389	484	2.80	3.3	-0.7	-0.2	1.9	1	74	0.6	3.4	9.3	129	SPRUCE ROW FARM, INC.
37	JX CAITLINS THRASHR DYNASTY 31610 {5}	840003212618686	1	51	1,166	-0.01	54	0.00	43	528	523	485	548	2.98	2.5	2.2	1.5	2.6	1	77	0.3	-1.4	8.3	129	AVILA, CAITLIN
38	JX RED TOP STONEY 54070 {4}	840003217562776	1	52	657	0.18	71	0.09	43	590	578	471	522	3.05	3.1	-0.6	-0.1	2.4	1	81	1.1	6.2	8.5	129	RED TOP JERSEYS
39	JX BAR MB STEPH BERTA 17015 {4}	840003204455596	2	60	1,194	-0.04	49	-0.02	40	570	566	544	520	2.92	4.3	0.2	1.3	3.5	0				9.0	128	BOER JERSEYS
40	JX RED TOP STONEY 51917 {4}	840003211413473	2	55	728	0.07	51	0.06	40	596	584	498	543	2.94	4.1	0.1	0.8	1.2	1	83	0.7	1.5	8.1	128	RED TOP JERSEYS
41	JX FOUR J WESTPORT 20205 {5}	840003220069567	1	51	715	0.17	71	0.04	36	601	590	516	546	2.82	2.9	-0.6	-0.9	2.5	1	78	0.6	-1.9	9.4	128	FOUR J JERSEYS
42	JX RED TOP JODECI 49479 {3}	840003206411274	2	57	529	0.06	38	0.06	32	634	628	556	666	3.12	4.2	2.2	1.3	2.5	2	77	-0.4	-4.2	7.7	128	RED TOP JERSEYS
43	JX AVI-LANCHE CHIEF GLAMOUR 32503 {5}	840003212619579	1	48	1,380	0.04	75	-0.03	44	641	640	626	553	2.97	3.0	-2.6	-2.1	1.6	0	77			9.6	127	AVILA RICHARD & JENNIFER
44	JX AVI-LANCHE BUTKUS REBA 31373 {5}	840003212618449	1	50	920	0.05	56	0.05	44	556	546	468	530	2.96	2.3	-0.2	0.0	2.8	1	80	0.9	3.3	9.2	127	AVILA RICHARD & JENNIFER
45	JX FOUR J THRASHER 21526 {5}	840003225213237	1	48	1,309	0.02	67	-0.03	42	517	515	501	491	2.96	2.7	0.9	0.8	2.5	1	80	1.2	2.0	8.9	127	FOUR J JERSEYS
46	JX RED TOP STONEY 50342 {4}	840003208522067	2	56	714	0.12	61	0.04	35	576	569	504	505	2.98	4.2	-0.2	0.5	2.7	2	84	0.9	3.5	8.8	127	RED TOP JERSEYS

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
47	JX FANELLI ALTAZIZIC 2764 {5}	067982764	2	57	1,283	0.06	75	0.03	53	630	621	551	572	2.93	1.5	-2.2	-2.5	0.2	2	73	0.6	-6.6	8.9	126	FANELLI DAIRY
48	JX AVI-LANCHE KOBE SUE 29079 {4}	840003148507975	1	52	1,392	-0.06	54	0.00	52	603	597	548	537	2.96	2.7	-1.6	-1.2	0.5	0	86			9.0	126	AVILA RICHARD & JENNIFER
49	JX AVI-LANCHE CHIEF FERN 32494 {5}	840003212619570	1	48	1,182	0.07	72	0.01	46	626	620	569	542	2.96	3.0	-2.2	-1.8	0.8	0	84			9.5	126	AVILA RICHARD & JENNIFER
50	JX RICHFIELD THRASHER 281 {4}	067538281	1	47	1,120	-0.07	38	0.01	44	521	516	467	510	3.00	3.6	1.7	1.9	3.6	0				9.1	126	RICHFIELD FARMS INC
51	JX AVI-LANCHE SKYLER LARK 30912 {4}	840003212617988	1	52	1,147	0.19	99	-0.01	39	602	599	575	549	2.94	1.6	-1.6	-1.3	1.1	1	82	0.8	4.2	8.4	126	AVILA RICHARD & JENNIFER
52	FOREST GLEN MALCOM BRIT {5}	067805409	2	59	923	0.06	59	0.02	38	516	509	459	550	2.93	1.4	1.7	1.8	0.2	2	75	0.4	-1.1	7.6	126	BANSEN STANLEY K & DORA H
53	JX AVI-LANCHE THRASHER LUPE 32240 {6}	840003212619316	1	47	1,329	-0.08	47	0.03	55	521	513	442	491	3.00	2.6	0.7	1.0	2.3	0	82			8.7	125	AVILA RICHARD & JENNIFER
54	JX NYMAN THRASHER 36475 {5}	174201751	1	45	1,544	-0.15	40	-0.02	53	524	520	488	517	2.97	2.9	1.3	2.1	3.4	1	73	0.4	-7.2	9.0	125	NYMAN BROS
55	JX FOUR J WESTPORT 21605 {5}	840003225213316	1	47	1,226	-0.01	57	0.02	49	574	565	504	512	2.88	2.8	-0.9	-1.0	0.2	1	71	0.1	1.7	9.2	125	FOUR J JERSEYS
56	JX JENKS CHIEF 5878 {5}	174159317	1	52	1,426	0.00	69	-0.02	48	629	627	604	533	3.03	3.4	-2.5	-2.0	0.5	1	76	1.6	8.2	9.9	125	JENKS, WILLIAM H (JIM)
57	JX AVI-LANCHE THRASH JASMINE 32610 {6}	840003212619686	1	47	1,260	0.00	60	0.00	46	513	507	468	491	2.96	2.3	0.7	1.2	2.9	0	75			8.8	125	AVILA RICHARD & JENNIFER
58	JX AVI-LANCHE SKYLER PHYLLIS 29754 {4}	840003148508650	2	56	1,242	0.04	70	-0.02	42	575	575	556	544	3.11	3.3	0.4	0.9	3.0	1	80	0.6	5.9	8.5	125	AVILA RICHARD & JENNIFER
59	JX RED TOP STONEY 49007 {4}	840003206410802	2	57	402	0.23	69	0.06	27	574	564	492	514	2.92	3.7	-0.5	0.2	2.5	2	85	1.3	9.8	8.6	125	RED TOP JERSEYS
60	JX DUPAT GOT MAID 19592 {6}	840003201082673	2	59	1,645	-0.08	61	0.02	64	583	573	501	488	2.89	2.4	-2.2	-1.9	-1.3	2	83	0.5	-1.8	9.2	124	WICKSTROM JERSEY FARMS IN
61	JX AVI-LANCHE CHIEF SIERRA 32421 {5}	840003212619497	1	48	1,913	-0.12	65	-0.06	57	631	632	635	540	3.04	2.9	-3.1	-2.5	2.0	0	82			9.6	124	AVILA RICHARD & JENNIFER
62	JX AVI-LANCHE THRASHER MERRI 32132 {5}	840003212619208	1	50	1,264	-0.05	49	0.02	50	538	530	470	497	2.91	2.9	0.3	0.2	2.1	0	79			8.9	124	AVILA RICHARD & JENNIFER
63	JX FOUR J BIONIC 21650 {6}	840003225213361	1	49	1,246	-0.03	53	0.01	47	499	491	440	459	2.84	2.0	-0.9	0.5	3.5	1	82	1.0	5.3	8.8	124	FOUR J JERSEYS
64	JX AVI-LANCHE THRASHER CHERYL 31730 {6}	840003212618806	1	51	1,091	0.06	66	0.03	47	547	539	472	505	2.98	2.6	-0.1	0.5	2.4	0	78			9.5	124	AVILA RICHARD & JENNIFER
65	JX DUPAT BUTKUS 22136 {5}	840003209722674	1	51	1,165	0.00	57	0.01	44	517	512	468	484	2.96	2.0	-0.8	0.0	3.5	1	81	1.8	6.8	9.4	124	WICKSTROM JERSEY FARMS IN
66	JX GURE BEHIA SULLY 1506 {5}	076031506	2	56	1,143	-0.01	53	0.00	42	535	530	494	511	3.00	3.2	0.6	0.9	1.2	2	83	1.4	7.1	8.8	124	DOUBLE-D DAIRY #3
67	JX RED TOP CHIEF 56520 {6}	840003227765829	1	48	983	0.08	65	-0.01	33	627	625	607	564	2.95	3.7	-1.5	-0.8	1.3	1	74	0.9	6.9	9.5	124	RED TOP JERSEYS
68	JX RED TOP STONEY 52980 {4}	840003213313337	1	52	153	0.19	48	0.08	23	576	563	473	538	2.87	4.4	1.1	1.2	3.1	1	79	0.4	-1.8	8.3	124	RED TOP JERSEYS
69	JX FOUR J THRASHER 21711 {5}	840003225213422	1	47	1,465	-0.08	53	0.02	59	559	551	480	507	2.98	3.1	0.2	0.1	2.1	1	69	-0.3	-11.3	8.9	123	FOUR J JERSEYS
70	RED TOP ALTAMONTRA 54329 {6}	840003217563035	1	50	1,510	-0.08	56	0.00	56	495	491	444	454	3.08	1.8	-0.5	0.2	2.0	1	79	1.0	9.1	9.7	123	RED TOP JERSEYS
71	JX AVI-LANCHE VERIZON TUNDRA 31632 {5}	840003212618708	1	48	1,099	-0.05	43	-0.01	39	551	547	517	510	2.96	3.8	0.5	0.4	1.8	1	78	0.6	2.5	9.0	123	AVILA RICHARD & JENNIFER
72	JX CLOVER FARMS PINE JAZ 8326 {4}	067878326	1	53	419	0.15	53	0.09	34	495	485	388	547	3.09	1.8	2.4	3.1	2.2	1	75	0.5	3.0	8.4	123	CLOVER FARMS
73	JX CLOVER FARMS STONEY RAGU 6713 {4}	067426712	1	50	318	0.20	59	0.07	27	522	510	424	480	2.86	3.8	1.3	1.4	1.8	1	80	0.6	3.1	8.2	123	GRAVES, WALTER C
74	JX FOREST GLEN STONEY NARANJA {4}-ET	067805933	2	58	415	0.13	48	0.05	26	577	567	502	498	2.92	5.2	0.2	0.4	1.8	2	81	1.4	6.8	8.6	123	BANSEN, DAN K
75	JX NYMAN MATE 29114 {4}	173242337	3	56	494	0.03	30	0.03	25	498	491	441	515	2.93	4.1	2.8	3.0	0.6	2	85	1.2	11.7	8.1	123	NYMAN BROS
76	JX RED TOP STONEY 51686 {4}	840003211413242	1	53	264	0.26	68	0.07	25	560	550	468	531	2.94	3.3	0.6	0.8	2.3	1	84	0.8	-3.6	8.3	123	RED TOP JERSEYS
77	JX FOREST GLEN STONEY CELIA {4}-P	067805560	2	58	183	0.22	57	0.08	23	541	527	440	508	2.82	3.2	0.5	1.1	1.1	2	80	0.8	3.5	8.4	123	BANSEN, DAN K
78	JX RED TOP STONEY 54267 {4}	840003217562973	1	51	-6	0.23	48	0.10	21	545	531	429	484	2.91	4.5	0.5	1.0	3.1	1	82	1.2	12.7	8.7	123	RED TOP JERSEYS
79	JX GOLDEN MEADOWS STONEY 4821 {4}	174249476	1	52	-165	0.27	50	0.10	14	536	521	427	507	2.81	4.3	1.5	2.1	3.0	0				8.2	123	DIAS ROBERT T. & FANELLI
80	JX SILVEIRA CHIEF 913 {4}	067405913	1	51	951	0.12	72	0.03	41	601	596	540	551	3.09	2.2	-1.8	-1.7	1.7	1	81	1.5	7.7	8.8	122	BLUE ISLAND JERSEYS
81	JX AHLEM JENIUS CHARM 58425 {6}	840003217181707	1	50	-11	0.28	60	0.19	40	499	475	283	458	2.90	1.9	0.5	0.8	2.3	1	81	1.1	1.8	9.3	122	AHLEM FARMS PARTNERSHIP
82	JX HILMAR KILOWATT 55290 {3}-ET	840003141575907	4	64	1,183	-0.09	37	-0.02	38	517	517	506	569	3.03	2.5	2.7	2.0	1.9	0	73	-0.1	0.6	7.7	122	AHLEM, CHARLES
83	JX RED TOP MONUMENT 38177 {5}	840003140554623	5	61	1,670	-0.17	42	-0.11	36	575	580	640	608	2.83	4.1	2.5	2.8	0.2	2	77	-1.0	-9.2	7.5	122	RED TOP JERSEYS
84	JX D&E BUTKUS KANOO 31312 {5}	840003212618388	1	51	771	0.04	46	0.03	35	550	541	481	513	2.87	3.5	0.0	0.3	3.8	0	80			9.0	122	D & E JERSEYS
85	JX AVI-LANCHE SKYLER MINUET 29049 {6}	840003148507945	2	56	745	0.17	73	0.03	35	641	634	575	564	2.99	4.0	-1.3	-0.9	1.6	2	80	0.2	2.2	8.6	122	AVILA RICHARD & JENNIFER
86	JX TWIN STAR STONEY 4969 {4}	067474969	2	55	456	0.12	48	0.08	35	543	532	434	510	3.04	3.8	1.0	1.3	1.8	2	72	1.2	7.7	8.3	122	TWIN STAR DAIRY
87	JX KASH-IN WESTPORT 63463 {5}	840003217561168	1	52	286	0.16	49	0.11	35	553	535	407	472	2.84	4.1	-0.2	-0.1	1.9	0				9.2	122	KASH-IN JERSEYS
88	JX FOUR J THRASHER 21755 {5}	840003225213466	1	48	922	0.00	45	-0.02	30	499	496	482	488	2.90	4.0	2.2	2.6	3.5	1	79	1.0	0.8	8.9	122	FOUR J JERSEYS
89	JX RED TOP ALTABLITZ 45665 {4}	840003201593451	3	61	854	0.05	53	-0.01	29	511	507	488	483	2.90	3.5	1.1	1.0	1.9	2	80	0.6	6.4	8.8	122	RED TOP JERSEYS
90	JX TWIN STAR STONEY 4935 {3}	067474935	2	56	419	0.22	69	0.05	26	628	618	552	569	2.90	4.1	-0.5	0.3	1.7	2	82	1.0	-1.6	8.8	122	TWIN STAR DAIRY
91	JX SR HOTLINE DARLENE {5}	174257079	1	52	1,212	0.03	65	0.04	54	595	586	505	507	3.04	2.8	-2.2	-1.7	1.2	1	83	0.6	3.1	8.9	121	SPRUCE ROW FARM, INC.
92	JX MM GSP 21547 {4}	119860447	5	69	1,387	0.00	67	0.00	50	493	486	443	487	2.89	1.4	0.9	0.3	-2.1	2	79	0.8	4.1	8.3	121	MISTY MEADOW DAIRY
93	JX RED TOP RAGNAROK 47393 {3}	840003145664858	2	56	1,492	-0.06	59	-0.03	49	561	561	544	575	3.10	1.9	0.7	0.7	-0.3	2	85	-0.7	-5.0	7.7	121	RED TOP JERSEYS
94	JX AVI-LANCHE THRASHR GLAMOUR 32346 {5}	840003212619422	1	50	1,338	-0.10	42	0.00	49	494	490	449	491	3.01	2.9	1.8	2.0	2.2	0	81			8.9	121	AVILA RICHARD & JENNIFER
95	JX FANELLI STRATFORD 3596 {5}	067873596	1	43	1,002	0.08	66	0.05	47	571	560	478	489	2.91	2.8	-1.6	-1.4	-0.9	1	80	1.4	6.6	9.6	121	FANELLI DAIRY
96	JX BOHNERTS ASENSIO POPSY {5}	840003230188662	1	48	845	0.13	70	0.07	46	534	522	425	468	2.99	1.7	-1.6	-1.8	0.7	1	84	1.4	9.4	9.0	121	BOHNERT JERSEYS
97	JX NYMAN CHISM 35053 {6}	173655333	2	56	946	0.10	67	0.05	45	578	569	490	503	2.98	2.6	-1.5	-1.3	1.2	2	84	1.3	5.0	9.5	121	LIVE OAK DAIRY
98	JX HI-LAND ALTAGRONK SURLY {5}	067409678	1	47	771	0.13	65	0.07	43	546	534	439	499	2.94	1.9	-0.9	-1.0	1.1	0	86			8.7	121	CHAMBERLAIN GREG & BENJAM
99	JX NYMAN PECOS 46934 {4}	173376573	3	58	731	0.02	39	0.06	40	393	382	296	395	2.96	2.9	3.1	4.0	2.4	2	79	0.6	5.5	8.4	121	NYMAN BROS
100	JX RED TOP STONEY 51954 {4}	840003211413510	1	52	613	0.15	63	0.06	35	501	489	407	452	2.86	2.7	0.3	0.7	2.0	1	83	0.5	3.2	8.4	121	RED TOP JERSEYS
101	JX FANELLI ALTAARAGORN 2838 {4}	067982838	2	52	899	0.02	49	-0.01	31	577	574	553	548	2.94	3.8	0.1	0.7	1.2	2	80	0.7	5.6	9.1	121	FANELLI DAIRY

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
102	JX RED TOP STONEY 52496 {4}	840003212202979	1	52	159	0.13	35	0.08	22	516	502	417	470	2.83	4.8	1.3	1.4	1.9	1	67	-0.4	14.5	8.4	121	RED TOP JERSEYS
103	JX RED TOP STONEY 52937 {4}	840003213313294	1	52	162	0.13	36	0.06	19	561	549	476	512	2.78	5.1	1.1	1.1	2.3	1	75	0.5	5.2	8.5	121	RED TOP JERSEYS
104	JX AHLEM STARLORD PICADILY 58535 {6}	840003217181817	1	49	565	0.07	42	-0.02	17	510	507	502	515	2.85	4.1	2.1	2.8	2.2	1	80	1.4	11.5	8.7	121	AHLEM FARMS PARTNERSHIP
105	JX AVI-LANCHE THRASHER LORIE 32212 {5}	840003212619288	1	49	1,528	-0.14	42	-0.01	54	461	455	415	439	2.95	1.8	0.4	0.8	2.3	0	82			8.4	120	AVILA RICHARD & JENNIFER
106	JX DUPAT STEPH 19700 {4}-P	840003201082781	2	58	1,629	-0.09	58	-0.03	53	585	583	565	536	3.03	2.7	-0.7	-0.7	0.1	2	83	0.1	-3.2	9.0	120	WICKSTROM JERSEY FARMS IN
107	JX AVI-LANCHE THRASHER DODE 32044 {6}	840003212619120	1	49	1,244	-0.07	44	0.03	52	527	519	451	497	3.01	3.3	0.9	1.1	2.6	0	76			8.6	120	AVILA RICHARD & JENNIFER
108	WILL DO CHIEF EASLEY {5}	840003126770037	1	51	1,747	-0.12	56	-0.07	47	588	590	612	496	2.92	3.2	-2.7	-2.1	0.4	1	84	1.9	10.3	9.4	120	ETTINGER AMBER & KENLEY C
109	JX AVI-LANCHE CHATHAM ADELINE 32281 {5}	840003212619357	1	40	1,386	-0.10	45	-0.03	43	523	522	515	484	2.98	3.5	0.1	0.5	2.0	0	83			9.4	120	AVILA RICHARD & JENNIFER
110	JX RED TOP ALTABAYNES 55987 {4}	840003224956953	1	45	1,126	-0.01	53	0.01	43	482	477	434	474	2.99	1.7	0.3	0.0	2.5	1	76	0.1	9.0	8.1	120	RED TOP JERSEYS
111	D&E WESTPRT BLITZEN 31514 {6}	840003212618590	1	51	590	0.09	49	0.09	41	526	510	398	471	2.88	3.1	-0.1	0.2	1.1	1	82	0.9	5.0	9.3	120	D & E JERSEYS
112	JX AVI-LANCHE GOT MAID SALLY 27104 {6}	840003148506000	2	59	741	0.09	56	0.06	40	624	610	520	529	2.79	4.9	-1.0	-0.1	-0.4	2	75	-0.4	-5.9	8.9	120	AVILA RICHARD & JENNIFER
113	JX MFW JAYWALK MISTY {6}-P	840003218375346	1	52	934	0.07	61	0.02	39	565	556	500	488	2.85	4.0	-0.5	-0.1	1.0	1	78	0.6	-0.1	8.7	120	MASON, ANDREW P
114	JX UNITED PRIDE CHIEF 15006 {3}	840003221308103	1	54	1,175	0.02	62	-0.03	36	581	579	574	521	2.94	2.7	-2.0	-1.1	2.1	1	83	1.9	12.7	8.5	120	UNITED PRIDE DAIRY, LLC
115	JX RED TOP ALTABLITZ 46565 {6}	840003202572186	3	60	993	-0.06	35	-0.02	32	499	494	478	473	2.83	3.7	0.9	0.8	1.3	3	91	1.3	17.6	8.6	120	RED TOP JERSEYS
116	OAK LANE CHIEF P1123 {3}	075981123	1	50	935	0.02	50	-0.01	32	604	600	580	556	2.94	3.7	-1.2	-0.5	1.8	0	80			9.1	120	OAK LANE JERSEYS
117	JX RED TOP STONEY 49717 {3}	840003207339482	2	56	356	0.17	54	0.09	32	556	544	442	477	2.95	4.1	-0.4	-0.2	1.2	2	83	1.3	7.7	8.6	120	RED TOP JERSEYS
118	JX AARDEMA JODECI 20921 {4}	840003150321638	2	60	-136	0.29	54	0.17	31	594	576	415	582	3.09	2.9	0.5	0.0	2.4	2	79	0.6	3.6	8.3	120	VIERRA DAIRY FARMS
119	JX RED TOP STONEY 54401 {4}	840003217563107	1	50	390	0.16	54	0.06	28	537	525	444	480	2.86	3.5	-0.3	0.6	2.9	1	81	1.1	7.4	8.6	120	RED TOP JERSEYS
120	JX FOREST GLEN ZINC SHERRY {6}	067870444	1	42	1,370	0.03	73	0.03	56	512	505	437	489	3.05	0.3	-0.9	-0.7	1.6	1	76	0.4	-4.7	9.0	119	FOREST GLEN JERSEYS
121	JX BILTMORE BOURBON LILAC 4954 {6}	067854954	1	50	1,243	0.00	61	0.03	53	587	578	504	512	2.97	3.2	-1.3	-0.8	0.5	1	79	0.4	-2.1	8.7	119	BILTMORE FARMS
122	JX JENKS CHIEF 5855 {6}	174159090	1	53	1,476	-0.06	57	-0.01	51	612	607	575	536	2.96	3.0	-2.5	-1.8	1.1	1	77	0.9	2.1	9.2	119	JENKS, WILLIAM H (JIM)
123	JX SR LISTOWEL DARLA {4}-P	173156450	3	61	1,248	-0.01	58	0.01	47	589	584	539	506	2.98	3.3	-1.7	-1.4	0.4	3	79	-0.1	-3.4	9.0	119	SPRUCE ROW FARM, INC.
124	JX AVI-LANCHE THRASHER LORI 32181 {5}	840003212619257	1	49	935	0.00	45	0.06	47	484	475	388	444	3.05	3.0	0.8	1.1	2.4	0	82			8.4	119	AVILA RICHARD & JENNIFER
125	JX RED TOP PINE 55900 {5}	840003224956866	1	47	492	0.20	68	0.13	46	474	459	317	465	3.12	0.2	-0.4	0.2	1.6	0				9.0	119	RED TOP JERSEYS
126	MFW THRASHER PATTY {6}	840003218375492	1	50	1,002	-0.02	45	0.03	44	504	496	429	496	2.96	2.3	0.7	1.2	2.3	0				8.6	119	MASON, ANDREW P
127	JX HILMAR DASHIELL 21386 {4}	840003215459136	1	54	1,096	-0.04	45	0.01	42	474	472	433	488	3.13	2.4	1.8	2.2	3.2	1	82	0.7	3.9	8.8	119	AHLEM, CHARLES
128	JX RED TOP CHIEF 53458 {4}	840003214457613	1	52	1,555	-0.10	53	-0.07	40	565	569	601	550	3.02	2.8	-0.3	0.0	1.8	1	86	1.4	8.9	8.2	119	RED TOP JERSEYS
129	RED TOP ALTAMONTRA 53993 {6}	840003216851609	1	51	1,028	0.09	69	0.01	40	590	586	545	560	3.05	2.4	-0.9	0.2	2.2	1	76	-0.1	-6.6	9.8	119	RED TOP JERSEYS
130	JX JENKS CHIEF 6157 {4}	174432564	1	48	1,019	0.04	59	0.00	37	590	589	562	518	3.10	3.5	-1.9	-0.9	2.1	0				9.3	119	JENKS, WILLIAM H (JIM)
131	JX FOUR J THRASHER 21727 {5}	840003225213438	1	48	944	0.01	48	0.01	36	486	481	444	448	2.95	3.8	1.4	1.4	3.1	0				8.9	119	FOUR J JERSEYS
132	JX RED TOP STONEY 53877 {4}	840003216851493	1	52	410	0.23	70	0.07	31	571	560	471	514	2.97	3.1	-0.6	0.2	2.3	1	82	1.0	2.6	8.6	119	RED TOP JERSEYS
133	JX RED TOP STONEY 51643 {4}	840003211413199	2	56	485	0.13	51	0.05	29	535	525	455	479	2.92	4.4	0.7	1.0	1.4	2	83	1.3	7.9	8.2	119	RED TOP JERSEYS
134	RED TOP STONEY 48778 {4}	840003205432225	2	57	239	0.18	50	0.05	20	517	508	444	454	2.88	4.5	0.3	0.8	2.7	3	86	1.3	12.0	8.1	119	RED TOP JERSEYS
135	JX KUTZ BANCROFT 16769 {6}	840003144935355	4	64	1,442	-0.23	17	-0.04	44	472	471	466	500	2.96	2.9	2.0	2.6	1.5	1	84	1.4	9.2	8.6	118	KUTZ DAIRY LLC
136	JX MFW GOT MAID BONITA {6}	840003145732395	3	62	1,160	0.01	59	0.00	42	643	638	603	552	2.94	4.5	-1.8	-1.3	0.2	1	82	0.9	-2.0	10.0	118	MASON, ANDREW P
137	FOUR J THRASHER 21651 {6}	840003225213362	1	48	1,003	0.00	49	0.02	42	437	430	372	413	2.94	2.3	0.8	1.3	2.1	1	82	1.3	10.8	9.0	118	FOUR J JERSEYS
138	JX AHLEM CHIEF CORA 19473 {6}	840003216448258	1	48	1,192	0.03	64	-0.02	39	604	603	587	525	2.99	4.0	-1.4	-0.9	0.6	1	82	1.6	4.4	9.2	118	AHLEM FARMS JERSEYS
139	JX MM HALT 22098 {5}	119891524	5	67	822	-0.03	33	0.04	39	513	500	426	495	2.77	3.4	1.0	1.9	1.0	2	82	0.2	2.8	9.3	118	MISTY MEADOW DAIRY
140	JX RED TOP DONCIC 52566 {5}	840003213312923	1	50	1,149	-0.03	50	-0.04	34	533	532	531	541	2.91	2.8	1.3	0.7	0.9	1	79	0.1	-1.4	8.6	118	RED TOP JERSEYS
141	JX KUTZ PILGRIM 16794 {5}	840003144935130	4	64	757	0.04	45	0.03	34	491	485	431	514	2.98	2.8	2.2	3.0	2.0	1	80	0.3	-0.2	7.7	118	KUTZ DAIRY LLC
142	CAL-MART WESTPORT NELE 875 {6}	067796875	2	55	423	0.12	46	0.08	33	529	515	415	475	2.85	3.9	0.6	0.8	1.5	1	77	0.6	3.4	9.1	118	MARTIN DAIRY LLC
143	JX VIERRA BUTKUS 31508 {5}-ET	840003214926320	1	54	586	0.22	77	0.04	31	539	532	469	496	3.01	2.6	-0.6	0.4	4.4	1	81	1.4	4.4	9.9	118	VIERRA DAIRY FARMS & SEME
144	JX RED TOP STONEY 49632 {4}	840003207339397	2	57	220	0.16	45	0.10	30	527	511	396	459	2.85	4.3	0.3	0.8	2.1	2	82	0.7	7.2	8.3	118	RED TOP JERSEYS
145	JX RED TOP STONEY 50085 {4}	840003208521810	2	57	145	0.17	44	0.11	29	508	492	375	435	2.92	4.8	0.9	1.2	2.7	2	84	1.0	5.3	8.6	118	RED TOP JERSEYS
146	JX RIVER VALLEY RUGER SAUCY 8384 {5}	067878384	1	48	276	0.11	38	0.06	23	543	533	461	488	2.90	5.0	1.0	1.2	2.4	1	82	1.2	10.5	8.6	118	RIVER VALLEY FARM
147	JX RED TOP STEPH 50881 {4}	840003209418975	2	56	2,310	-0.20	65	-0.08	67	529	531	543	472	3.04	1.7	-1.4	-1.3	0.3	2	77	0.6	-1.2	8.6	117	RED TOP JERSEYS
148	JX AVI-LANCHE THRASHER SAMPLE 32241 {5}	840003212619317	1	49	1,567	-0.12	49	0.00	57	472	468	423	451	3.05	1.5	0.1	0.0	2.8	0	75			8.9	117	AVILA RICHARD & JENNIFER
149	JX LIVE OAK AMSTERDAM 92997 {5}	174201920	1	47	1,588	-0.18	35	-0.03	52	538	534	510	468	2.91	3.9	-0.5	-0.1	0.3	1	80	1.0	6.0	9.3	117	LIVE OAK DAIRY
150	JX AVI-LANCHE THRASH HONEY 32527 {5}	840003212619603	1	48	1,293	-0.02	57	-0.01	46	490	487	455	462	3.05	2.3	0.4	0.5	1.7	0	80			8.9	117	AVILA RICHARD & JENNIFER
151	JX GLEN MEADOWS TI TULIP {3}	840003216620841	1	52	1,364	-0.15	32	-0.03	44	408	406	390	436	2.95	1.9	1.7	2.3	2.6	1	86	1.8	15.5	9.0	117	GLEN MEADOWS FARM
152	JX RIALS WESTPORT 4613 {4}	067514613	1	51	816	0.06	52	0.05	42	523	511	424	455	2.85	3.0	-0.6	-0.8	0.4	1	82	1.5	4.3	9.6	117	RIALS NEVILLE P & ROMAN
153	JX JENKS CHIEF 6099 {5}	174224066	1	52	1,358	-0.07	49	-0.04	41	582	582	580	494	2.97	4.1	-1.9	-1.3	1.0	1	80	2.2	14.5	9.6	117	JENKS, WILLIAM H (JIM)
154	JX RED TOP PINE 56002 {5}	840003224956968	1	47	709	0.12	61	0.07	41	481	471	380	486	3.03	0.9	0.5	0.6	1.2	0				9.0	117	RED TOP JERSEYS
155	JX JENKS CHIEF 5922 {4}	174159737	1	52	1,220	0.00	58	-0.03	39	579	577	565	503	2.97	3.0	-2.5	-1.6	1.6	1	83	1.9	10.6	9.3	117	JENKS, WILLIAM H (JIM)
156	JX AVI-LANCHE KOBE VELMA 29199 {4}	840003148508095	2	56	915	0.13	73	0.02	38	604	598	549	530	3.01	2.4	-2.0	-2.5	-1.6	1	81	1.2	6.7	9.1	117	AVILA RICHARD & JENNIFER

					Traditional PTA													TYPE						
	Name	Reg #	Rec	Rel	Milk	%F	Fat	%P	Prot	CM$	NM$	FM$	GM$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI	JPI	Owner
157	JX RED TOP CHIEF 56212 {5}	840003224957178	1	49	1,164	0.02	61	-0.03	37	562	560	547	510	2.92	2.8	-1.5	-1.0	1.0	1	82	1.1	9.6	8.7	117	RED TOP JERSEYS
158	JX MFW ASENSIO ROXY {5}	840003212808315	1	52	536	0.13	55	0.07	36	496	484	389	473	2.95	2.0	-0.1	0.0	1.7	1	81	1.0	9.6	8.9	117	MASON, ANDREW P
159	JX RED TOP BUTKUS 55703 {4}	840003224956669	1	47	599	0.12	56	0.06	35	504	493	411	481	2.93	2.1	-0.1	-0.4	3.1	1	84	1.1	7.3	8.9	117	RED TOP JERSEYS
160	RED TOP CHIEF 54954 {6}	840003219463620	1	50	1,103	0.06	66	-0.03	34	585	583	576	531	2.92	3.2	-1.2	-0.8	1.7	0				9.3	117	RED TOP JERSEYS
161	JX RED TOP STONEY 53903 {4}	840003216851519	1	52	129	0.21	52	0.08	22	542	532	446	488	2.97	4.1	0.2	1.0	2.0	1	77	0.6	8.9	8.9	117	RED TOP JERSEYS
162	JX HI-VIEW PROP JOE PETUNA {3}	067380163	4	56	-30	0.33	69	0.11	22	531	516	406	504	2.91	2.2	0.0	0.0	0.5	2	83	0.6	4.2	7.8	117	ZOLLINGER, ERIC
163	JX RED TOP STONEY 48472 {4}	840003204562918	2	57	24	0.24	53	0.09	21	569	554	453	471	2.81	5.2	-0.4	0.1	2.2	1	79	0.7	0.4	9.0	117	RED TOP JERSEYS
164	FOUR J WESTPORT 21883 {6}	840003225213594	1	48	457	0.08	40	0.16	51	518	495	317	405	2.88	3.4	-1.4	-1.5	1.0	1	79	1.1	6.1	9.5	116	FOUR J JERSEYS
165	JX CDF RESPECT REVOLUTION W5336 {4}	840003207030126	2	56	873	0.03	50	0.05	44	492	479	392	461	2.86	2.0	-0.3	0.7	3.5	2	71	-0.1	-4.2	9.2	116	C & S LIVESTOCK
166	JX NYMAN STORMCLOUD 34287 {3}	173457403	3	58	972	0.08	64	0.03	42	552	546	488	508	3.06	2.6	-0.6	0.1	0.4	2	82	0.7	1.8	8.8	116	NYMAN BROS
167	RED TOP STEVE 39956 {4}	840003142038076	4	63	506	0.17	62	0.08	36	553	541	444	477	2.99	3.4	-0.7	-0.7	0.3	3	86	0.5	3.2	9.3	116	RED TOP JERSEYS
168	JX RED TOP STONEY 51011 {4}	840003210342337	1	51	557	0.11	51	0.05	32	551	541	467	478	2.92	3.8	-0.8	0.2	2.6	1	81	1.0	4.7	9.1	116	RED TOP JERSEYS
169	JX EXELS CHIEF CASEY 5056 {5}	840003204146614	1	47	1,302	-0.03	56	-0.07	31	571	574	608	519	2.91	3.5	-1.3	-0.5	1.8	0				9.0	116	VIERRA DAIRY FARMS
170	JX EVERGREEN FORMIDABLE 3511 {3}	840003135582126	5	64	567	0.04	36	0.05	31	479	468	398	518	2.85	2.1	2.4	1.7	0.3	2	81	0.5	2.3	7.7	116	EVERGREEN DAIRY
171	JX NYMAN CHISM 34935 {6}	173652563	2	56	475	0.14	54	0.06	31	515	504	424	486	2.94	2.7	0.4	0.3	2.1	2	83	1.2	7.9	9.1	116	NYMAN BROS
172	JX RED TOP STONEY 51295 {4}	840003210342621	1	52	597	0.05	40	0.03	29	526	518	464	475	2.93	4.4	0.3	1.0	3.0	2	83	0.8	6.2	8.4	116	RED TOP JERSEYS
173	KB LANCER 19389 {3}	840003004114052	1	49	275	0.22	61	0.09	29	507	496	400	509	3.03	1.4	-0.1	1.6	1.8	1	78	0.1	4.2	8.4	116	KATZMAN BROS.
174	JX NYMAN ALTABAYNES 91022 {4}	173955590	1	52	968	0.00	46	-0.04	26	584	583	592	565	2.85	3.8	0.0	0.4	2.5	1	73	-0.5	-3.9	8.4	116	NYMAN BROS
175	JX CLOVER FARMS STONEY DELI 6778 {4}	067426778	2	58	201	0.16	45	0.04	17	561	553	498	514	2.88	4.6	0.3	1.1	2.6	2	75	0.3	3.2	8.7	116	GRAVES, WALTER C
176	JX RED TOP STONEY 53764 {4}	840003216851380	1	51	-63	0.21	41	0.08	15	524	509	423	467	2.76	4.9	1.0	1.6	2.8	1	78	0.3	4.6	8.9	116	RED TOP JERSEYS
177	JX DUPAT GOT MAID 19783 {6}	840003201082864	3	60	1,353	-0.05	55	0.02	54	635	626	561	527	2.93	4.3	-1.9	-1.5	-1.7	2	80	-0.1	-10.7	9.4	115	WICKSTROM JERSEY FARMS IN
178	JX RICHFIELD THRASHER 277 {5}	067538277	1	48	1,446	-0.07	53	0.00	53	461	456	412	446	3.03	1.7	0.6	0.9	2.0	0				8.9	115	RICHFIELD FARMS INC
179	JX NYMAN STEPH 90407 {4}	173951073	2	54	1,483	-0.16	36	-0.01	52	521	516	480	462	2.97	3.3	-0.7	0.2	2.4	0	82			9.1	115	NYMAN BROS
180	JX RED TOP ALTAMONTRA 54176 {5}	840003217562882	1	51	1,350	0.02	71	0.01	51	491	485	437	439	3.02	1.0	-1.8	-1.0	2.1	1	82	1.5	6.8	9.4	115	RED TOP JERSEYS
181	JX DUPAT GOT MAID 18865 {5}	840003149435444	3	60	1,478	-0.07	56	-0.02	49	596	592	567	480	2.91	4.2	-2.2	-2.0	-0.7	2	83	0.8	0.8	9.5	115	WICKSTROM JERSEY FARMS IN
182	JX RED TOP STEPH 49924 {4}	840003207339689	2	57	1,214	-0.10	36	0.01	46	556	550	503	444	2.93	4.8	-1.6	-1.4	2.1	3	84	0.9	5.5	9.3	115	RED TOP JERSEYS
183	JX AVI-LANCHE THRASHER JACEY 31602 {5}	840003212618678	1	50	1,011	0.09	68	0.04	45	488	480	410	436	2.98	2.2	-0.1	0.3	3.0	0	80			8.9	115	AVILA RICHARD & JENNIFER
184	JX JENKS CHIEF 6001 {6}	174160454	1	53	1,641	-0.12	53	-0.07	44	602	608	637	548	3.15	3.0	-2.3	-1.6	1.2	1	77	1.6	11.6	9.1	115	JENKS, WILLIAM H (JIM)
185	LONG DISTANCE OCTAVIUS 462 {5}	174108049	1	48	444	0.21	68	0.13	44	512	497	356	471	3.08	0.7	-1.5	-1.1	0.0	1	81	1.1	6.8	9.2	115	WILTERDINK, DON
186	JX RED TOP STONEY 49097 {4}	840003206410892	2	57	358	0.20	61	0.08	30	515	502	408	437	2.88	2.8	-1.2	-0.8	1.0	2	86	1.4	6.7	8.5	115	RED TOP JERSEYS
187	JX RED TOP STONEY 50480 {4}	840003208522205	2	56	400	0.16	53	0.04	23	555	547	493	484	2.91	4.5	-0.6	0.0	1.6	2	84	1.0	11.7	8.6	115	RED TOP JERSEYS
188	JX GOLDEN MEADOWS STONEY 4838 {4}	174249627	1	50	133	0.26	62	0.08	21	591	579	496	491	2.88	4.4	-1.5	-0.7	1.8	1	75	0.9	4.2	9.2	115	DOUBLE-D DAIRY #3
189	JX WILSONVIEW BUTKUS SAFFRON {5}	174044325	1	51	-213	0.31	55	0.13	19	510	492	367	462	2.80	3.6	0.3	0.7	3.4	0				9.1	115	WILSONVIEW DAIRY
190	JX JER-Z-BOYZ STARLORD 73567 {5}	174016326	1	53	227	0.29	74	0.04	17	502	493	441	509	2.87	2.4	1.7	2.1	0.7	1	76	0.1	-0.1	8.1	115	JER-Z-BOYZ
191	JX HILMAR VIABULL 21074 {5}	840003214474765	1	53	200	0.13	37	0.04	16	496	487	435	527	2.83	3.6	2.6	3.0	0.4	1	80	0.8	5.3	7.8	115	AHLEM, CHARLES
192	JX BARHAMS STONEY KRACKER 823 {4}	067366823	2	54	-352	0.33	51	0.14	16	488	469	340	448	2.83	3.7	1.0	1.6	2.3	1	82	0.8	6.5	8.9	115	BARHAM JERSEY FARM
193	JX NEW HEIGHTS DILLAN JAYLO {5}	840003135269633	5	54	72	0.17	39	0.06	15	462	449	381	512	2.75	3.3	3.7	4.4	1.2	2	91	-0.1	0.9	8.1	115	LAUBER, LONDA
194	JX FANELLI ALTAHASHTAG 3554 {6}	067873554	1	43	979	0.01	49	0.10	58	494	479	348	464	3.07	0.5	-0.9	-0.8	0.8	1	79	0.6	-1.3	9.1	114	FANELLI DAIRY
195	JX JENKS CHIEF 5973 {5}	174160173	1	53	1,347	0.00	65	0.00	49	557	552	511	469	2.98	2.2	-2.9	-2.4	0.9	1	82	2.2	9.8	9.1	114	JENKS, WILLIAM H (JIM)
196	JX RED TOP RONALDINHO 45547 {4}	840003201593333	3	61	1,111	0.02	58	0.02	45	556	548	490	448	2.91	3.2	-2.9	-2.7	0.1	2	82	1.5	13.4	9.4	114	RED TOP JERSEYS
197	FANELLI STEVE 3222 {3}	067873222	1	51	909	0.14	76	0.04	42	528	522	458	485	3.14	1.4	-1.4	-0.9	0.5	1	78	0.9	6.5	9.1	114	FANELLI DAIRY
198	JX RED TOP PINE 56164 {6}	840003224957130	1	48	1,020	-0.08	31	0.01	40	452	446	400	452	2.96	2.7	0.9	2.1	1.9	1	81	1.2	10.9	9.0	114	RED TOP JERSEYS
199	JX JENKS CHIEF 6188 {5}	174432863	1	49	900	0.08	61	0.03	40	584	577	517	500	3.00	2.8	-2.5	-2.2	0.6	0				9.1	114	JENKS, WILLIAM H (JIM)
200	JX NYMAN THRASHER 92120 {5}	174095901	1	48	865	0.04	50	0.04	40	489	481	415	465	3.00	2.7	0.9	0.9	2.3	1	77	0.5	-0.3	8.7	114	DICKEY, JAMES P

Generation Count 3 - 6: Top Heifers for Parent Average JPI™ December 2022

This list ranks the top heifers recorded at Generation Counts 3 through 6 for Parent Average Jersey Performance Index™ (JPI). The list is organized by sire groups. Heifers must be no older than three years of age on December 1, 2022.

Name	Reg #	Rel	JPI	Milk	Parent Average Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
Daughters of AHLEM COLONEL AJCA: JE840003213753790 (GT) JH1F NAAB: 29JE4279																	
JX CAL-MART COLONEL JEWEL 3118 {6}-ET	840003260840366	36	152	1,226	49	45	2.96	5.4	0.4	1.1	2.0	1.5	10.5	8.7	JX CAL-MART TROOPER JUNE 2264 {5}-ET		MARTIN DAIRY LLC
JX CAL-MART COLONEL JOSIE 3136 {6}-ET	840003260840384	36	147	910	48	38	2.97	5.5	0.9	1.2	1.9	1.3	8.7	8.5	JX CAL-MART TROOPER JINX 2176 {5}-ET		MARTIN DAIRY LLC
Daughters of AHLEM GIFTED GEPPETTO {6}-ET AJCA: JE840003213753879 (GT) JH1F NAAB: 507JE1985																	
JX PRIMUS GEPPETTO 62526 CHIARA {6}-ET	840003260826589	36	145	855	54	43	2.93	4.7	0.8	2.0	1.4	0.9	4.2	8.4	JX PRIMUS GISLEV CHIARA 28608 {5}-ET		JERSEYLAND SIRES
JX PRIMUS GEPPETTO 62540 CHIARA {6}-ET	840003260826603	36	145	855	54	43	2.93	4.7	0.8	2.0	1.4	0.9	4.2	8.4	JX PRIMUS GISLEV CHIARA 28608 {5}-ET		JERSEYLAND SIRES
JX AVI-LANCHE GEPPETTO TALASI 36529 {6}	840003250245520	27	142	796	59	45	3.02	4.6	0.5	1.0	1.9	1.0	1.0	9.1	JX AVI-LANCHE THRASH TALASI 32991 {5}	80	AVILA RICHARD & JENNIFER M
JX PRIMUS GEPPETTO CINDY 26158 {6}-ET	840003252216580	36	142	752	60	38	2.96	5.2	0.1	1.1	1.4	1.2	4.4	9.7	JX PRIMUS NAVIDAD CINDY 28599 {5}-ET	79	JERSEYLAND SIRES
Daughters of CAL-MART WINGMAN-ET AJCA: JEUSA000067424755 (GT) JH1C NAAB: 29JE4251																	
JX AVI-LANCHE WINGMAN HONEY 35035 {5}-ET	840003250244026	38	147	382	73	33	2.91	4.8	-0.5	0.1	1.9	1.3	9.5	9.1	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE WINGMAN HONEY 35037 {5}-ET	840003250244028	38	147	382	73	33	2.91	4.8	-0.5	0.1	1.9	1.3	9.5	9.1	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE WINGMAN HONEY 35056 {5}-ET	840003250244047	38	147	382	73	33	2.91	4.8	-0.5	0.1	1.9	1.3	9.5	9.1	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX CAL-MART WINGMAN JURIKA 3137 {6}-ET	840003260840385	37	145	657	80	40	2.96	3.4	-0.8	-0.8	0.8	1.0	6.4	8.1	JX CAL-MART NORM HENRY JANET 2034 {5}-ET		MARTIN DAIRY LLC
Daughters of DG BAR MAID MOORE-ET AJCA: JE840003209259190 (GT) JH1F NAAB: 100JE7428																	
JX JER-Z-BOYZ MOORE MAE 83834 {6}-ET	174834526	37	150	1,083	65	42	2.88	6.4	0.1	0.3	0.7	1.3	5.4	8.1	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	80	JER-Z-BOYZ
JX JER-Z-BOYZ MOORE MAE 83865 {6}-P-ET	174836603	37	150	1,083	65	42	2.88	6.4	0.1	0.3	0.7	1.3	5.4	8.1	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	80	JER-Z-BOYZ
JX JER-Z-BOYZ MOORE MAE 83892 {6}-P-ET	174836863	37	150	1,083	65	42	2.88	6.4	0.1	0.3	0.7	1.3	5.4	8.1	JX JER-Z-BOYZ THRASHER MAE 77046 {5}-P-ET	80	JER-Z-BOYZ
Daughters of DUPAT THRASHER WELD-ET AJCA: JE840003206581219 (GT) JH1F NAAB: 14JE1951																	
JX AHLEM WELD QUEEN 64808 {6}	840003252836439	37	142	1,027	56	44	2.86	5.2	1.2	0.8	1.7	0.7	5.0	8.9	JX AHLEM THRASHER QUEEN 59658 {5}	79	AHLEM FARMS PARTNERSHIP
Daughters of DUPAT THRASHER WIGGY-ET AJCA: JE840003206581241 (GT) JH1F NAAB: 7JE1949																	
JX D&E WIGGY PAT 36173 {5}	840003250245164	37	144	1,248	63	45	2.88	4.8	-0.8	-0.8	1.2	1.6	9.2	9.0	JX D&E CHIEF PAT 32492 {4}	84	D & E JERSEYS
Daughters of FOREST GLEN JIGGY JALAPENO-ET AJCA: JEUSA000067650510 (GT) JH1F NAAB: 551JE1829																	
JX VIERRA JALAPENO 35467 {6}-ET	840003252221797	37	147	1,029	59	49	2.84	5.7	-1.3	-0.9	1.4	1.0	4.6	9.4	JX VIERRA JAYWALK 31896 {5}-ET		VIERRA DAIRY FARMS
FOUR J JALAPENO 28550 {5}	840003258298073	38	142	1,091	45	47	2.88	5.5	0.9	1.8	2.8	0.5	0.1	9.0	FOUR J THRASHER 21664 {4}	78	FOUR J JERSEYS
JX FOREST GLEN JALAPENO LOLA {6}	067974317	37	142	1,242	50	48	2.91	5.8	-0.7	-0.2	1.4	0.9	1.5	7.5	JX FOREST GLEN VERIZON LOLA {5}		FOREST GLEN JERSEYS
Daughters of FOREST GLEN WESTPORT BECKS {6} AJCA: JEUSA000067650546 (GT) JH1F NAAB: 29JE4309																	
JX AVI-LANCHE BECKS JOLINE 35826 {6}-ET	840003250244817	37	151	849	61	44	2.85	5.1	0.5	0.7	1.3	1.1	3.7	9.1	JX AVI-LANCHE DEMOS JOLINE 30756 {5}-P	82	AVILA RICHARD & JENNIFER M
Daughters of FOUR J MONSTER {6}-P-ET AJCA: JE840003209703049 (GT) JH1F NAAB: 7JE2000																	
JX RIVER VALLEY MONSTER 2334 2570 {6}-ET	840003250476714	37	163	1,209	80	55	2.90	3.3	0.1	0.9	2.1	1.2	4.0	8.7	JX JX RIVER VALLEY THRASHER 2334 {5}-ET		RIVER VALLEY FARM
JX KASH-IN MONSTER 69991 {6}	840003252835421	37	154	680	74	45	2.79	4.8	-0.1	0.8	2.0	0.8	1.8	8.8	JX KASH-IN JIGGY 65170 {5}		KASH-IN JERSEYS
KASH-IN MONSTER 70057 {4}	840003263578512	37	150	623	75	42	2.88	3.7	0.6	1.6	2.1	0.9	-0.5	8.3	KASH-IN WESTPORT 65160 {3}		KASH-IN JERSEYS
JX T-D-I MONSTER 16149 {5}	840003265760293	37	144	1,486	66	59	2.93	3.0	0.4	1.1	3.0	0.4	-7.7	8.7	JX T-D-I THRASHER 14225 {4}		THE DAIRY INC.
JX RED TOP MONSTER 63666 {6}	840003262118797	37	144	505	61	36	2.87	4.1	0.3	1.3	2.7	0.7	2.3	8.8	JX RED TOP KIAWA 56992 {5}		RED TOP JERSEYS
JX T-D-I MONSTER 16120 {5}	840003255620169	37	143	1,036	62	47	2.87	3.3	0.9	1.8	3.2	0.9	2.5	8.6	JX T-D-I THRASHER 14026 {4}		THE DAIRY INC.
FOUR J MONSTER 29094 {6}	840003258298617	29	143	945	58	46	2.90	3.4	1.0	1.9	3.1	0.6	-0.4	8.9	FOUR J THRASHER 22289 {5}		FOUR J JERSEYS
FOUR J MONSTER 29163 {5}	840003258298686	38	142	1,177	57	53	2.97	3.1	-0.3	0.9	3.5	0.8	0.3	9.4	FOUR J PINE 18167 {4}	84	FOUR J JERSEYS

Name	Reg #	Rel	JPI	Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
							Parent Average										
Daughters of GOFF S-S-I LISTOWEL DABO-P-ET AJCA: JE840003217272164 (GT) JH1F NAAB: 507JE1930																	
JX T-D-I DABO 16097 {4}-P	840003246957300	37	147	694	45	35	2.84	6.0	1.4	2.4	2.9	0.8	5.8	9.0	JX T-D-I THRASHER 14196 {3}-P		THE DAIRY INC.
JX RED TOP DABO 63538 {6}	840003262118669	37	144	975	40	36	2.77	5.7	2.1	2.9	1.5	0.5	0.8	8.2	JX RED TOP CLOSER 57354 {5}		RED TOP JERSEYS
JX ABS AVJ PETITE 36645 {6}-P-ET	840003250245636	37	143	1,046	46	45	2.86	5.9	0.3	0.9	2.1	0.7	1.2	8.5	JX ABS VERIZON 2237 {5}-ET		ABS GLOBAL INC
JX BOHNERTS DABO ROCKY {6}	840003263576921	37	143	449	50	36	2.80	5.5	1.0	1.4	1.7	0.7	5.9	8.3	JX BOHNERTS THRASHER ROYAL {5}		BOHNERT JERSEYS
JX JER-Z-BOYZ DABO 83596 {6}-ET	174825249	37	143	872	55	35	2.82	5.6	-0.7	0.2	1.8	1.2	6.2	8.7	JX JER-Z-BOYZ CHIEF 76208 {5}		JER-Z-BOYZ
JX JER-Z-BOYZ DABO 83597 {6}-P-ET	174825258	37	143	872	55	35	2.82	5.6	-0.7	0.2	1.8	1.2	6.2	8.7	JX JER-Z-BOYZ CHIEF 76208 {5}		JER-Z-BOYZ
JX JER-Z-BOYZ DABO 83644 {6}-P-ET	174827474	37	143	872	55	35	2.82	5.6	-0.7	0.2	1.8	1.2	6.2	8.7	JX JER-Z-BOYZ CHIEF 76208 {5}		JER-Z-BOYZ
JX FOREST GLEN DABO ERMA {5}-ET	067974279	38	143	133	38	26	2.76	6.3	1.9	2.7	2.7	0.8	5.2	8.6	JX FOREST GLEN STONEY ERMA {4}	72	FOREST GLEN JERSEYS
Daughters of ISDK VJ KJOELB GISLEV GUTZ AJCA: JEDNK000000304577 (GT) JH1F NAAB: 236JE5003																	
JX CAL-MART GUTZ DENA 3107 {6}-ET	840003260840355	39	154	706	72	41	2.85	3.2	0.2	1.2	2.8	0.3	2.3	5.6	JX CAL-MART THRASHER DEL 1885 {5}		MARTIN DAIRY LLC
JX CAL-MART GUTZ DONNA 3127 {6}-ET	840003260840375	39	154	706	72	41	2.85	3.2	0.2	1.2	2.8	0.3	2.3	5.6	JX CAL-MART THRASHER DEL 1885 {5}		MARTIN DAIRY LLC
JX DUPAT VJ GUTZ 25504 {6}-ET	840003252215926	40	145	967	65	36	2.95	3.0	-0.4	1.1	3.3	0.9	4.8	7.2	JX DUPAT CHIEF 22163 {5}	82	WICKSTROM JERSEY FARMS INC
JX DUPAT VJ GUTZ 25510 {6}-ET	840003252215932	40	145	967	65	36	2.95	3.0	-0.4	1.1	3.3	0.9	4.8	7.2	JX DUPAT CHIEF 22163 {5}	82	WICKSTROM JERSEY FARMS INC
JX DUPAT VJ GUTZ 25518 {6}-ET	840003252215940	40	145	967	65	36	2.95	3.0	-0.4	1.1	3.3	0.9	4.8	7.2	JX DUPAT CHIEF 22163 {5}	82	WICKSTROM JERSEY FARMS INC
Daughters of ISDK VJ TUDVAD SAMSON STENO AJCA: JEDNK000000304715 (GT) JH1F NAAB: 236JE4715																	
JX AVI-LANCHE VJ STENO LUPE 36008 {6}	840003250244999	39	147	543	60	36	2.95	3.6	1.4	2.5	4.5	0.8	4.8	7.4	JX AVI-LANCHE CHIEF LUPE 31935 {5}	86	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE STENO PHYLLIS 36018 {5}	840003250245009	32	146	733	71	40	3.05	3.1	2.0	3.2	5.0	0.0	-1.3	6.8	JX AVI-LANCHE SKYLER PHYLLIS 29754 {4}	80	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE STENO PHYLLIS 36102 {5}	840003250245093	38	146	629	61	40	2.98	3.3	2.7	3.4	5.0	0.0	-1.7	6.7	JX AVI-LANCHE THRASHR PHYLLIS 32210 {4}	83	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE STENO GLAMOUR 35955 {6}	840003250244946	31	144	781	57	44	3.00	2.9	2.7	3.7	4.6	-0.2	-4.7	7.0	JX AVI-LANCHE THRASHR GLAMOUR 32346 {5}	81	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE VJ STENO SAMPLE 35976 {6}	840003250244967	30	142	896	61	48	3.02	2.2	1.8	2.7	4.9	0.1	-3.2	7.0	JX AVI-LANCHE THRASHER SAMPLE 32241 {5}	75	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE VJ STENO HONEY 36220 {6}	840003250245211	31	142	759	65	42	3.02	2.6	2.0	3.0	4.4	0.2	-1.3	7.0	JX AVI-LANCHE THRASH HONEY 32527 {5}	80	AVILA RICHARD & JENNIFER M
Daughters of JX AVI-LANCHE KOBE HOOPTIE {4}-P-ET AJCA: JE840003148507540 (GT) JH1F NAAB: 14JE1830																	
JX CAL-MART HOOPTIE PAULA 3078 {5}-ET	840003251639789	38	143	939	60	47	2.87	5.3	-1.1	-1.0	0.1	0.9	3.2	8.8	JX CAL-MART JIGGY PANERA 1952 {6}	80	MARTIN DAIRY LLC
JX CAL-MART HOOPTIE PINKI 3086 {5}-ET	840003251639797	38	143	939	60	47	2.87	5.3	-1.1	-1.0	0.1	0.9	3.2	8.8	JX CAL-MART JIGGY PANERA 1952 {6}	80	MARTIN DAIRY LLC
Daughters of JX CAL-MART BETTIS {5}-ET AJCA: JEUSA000067424769 (GT) JH1F NAAB: 29JE4273																	
JX CAL-MART BETTIS JENNY 2757 {6}-ET	840003250241328	38	160	550	84	40	2.88	4.5	-0.9	0.2	2.3	1.4	8.6	8.7	CAL-MART STEVE JELLO 1408-ET	80	MARTIN DAIRY LLC
JX FOREST GLEN BETTIS TIAN {5}	067974182	38	147	89	65	34	2.86	4.9	-0.4	1.2	3.5	1.7	11.8	8.9	JX FOREST GLEN STONEY TIAN {4}-ET	86	FOREST GLEN JERSEYS
JX AVI-LANCHE BETTIS BELLA 35436 {6}-ET	840003250244427	37	143	217	69	34	2.92	4.2	0.0	1.7	4.2	1.3	7.9	9.3	JX AVI-LANCHE DASHIELL BELLA 31017 {5}	80	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE BETTIS BELLA 35444 {6}-ET	840003250244435	37	143	217	69	34	2.92	4.2	0.0	1.7	4.2	1.3	7.9	9.3	JX AVI-LANCHE DASHIELL BELLA 31017 {5}	80	AVILA RICHARD & JENNIFER M
Daughters of JX CDF JLS PILGRIM THRASHER {6}-ET AJCA: JE840003006436075 (GT) JH1F NAAB: 7JE1758																	
JX FOREST GLEN THRASHER ERMA {5}	076271359	42	154	542	49	38	2.89	5.3	3.1	3.6	4.0	0.8	3.8	8.7	JX FOREST GLEN STONEY ERMA {4}	72	FOREST GLEN JERSEYS
JX D&E THRASHER GERRI 32122 {5}	840003212619198	42	143	1,085	59	47	2.96	4.2	1.0	1.8	2.9	0.7	1.7	8.7	JX D&E STONEY GERRI 27850 {4}	84	D & E JERSEYS
JX VALSIGNA THRASHER 42651 {5}	840003239599677	42	143	576	58	37	2.92	5.2	1.7	2.4	4.0	1.0	4.8	8.7	JX VALSIGNA STONEY 37758 {4}		WICKSTROM DAIRIES L.P.
JX AVI-LANCHE THRASHER FERN 31777 {5}	840003212618853	35	143	1,102	54	44	2.97	4.1	1.7	2.4	3.7	0.6	2.0	8.5	JX AVI-LANCHE STONEY FERN 27588 {4}	83	AVILA RICHARD & JENNIFER M
Daughters of JX PRIMUS ROWAN CORSAIR {5}-ET AJCA: JE840003213193868 (GT) JH1F NAAB: 250JE1947																	
JX RED TOP CORSAIR 62518 {6}-ET	840003260826581	37	147	1,098	69	49	2.93	4.6	-0.2	0.9	1.8	1.0	5.1	9.5	JX RED TOP THRASHER 56357 {5}-ET	77	RED TOP JERSEYS
JX RED TOP CORSAIR 63420 {6}-ET	840003262118551	37	147	1,098	69	49	2.93	4.6	-0.2	0.9	1.8	1.0	5.1	8.3	JX RED TOP THRASHER 56357 {5}-ET	77	RED TOP JERSEYS
JX RIVER VALLEY CORSAIR 8294 2567 {6}-ET	840003250476711	37	143	809	58	36	2.87	5.2	-0.3	1.1	1.7	1.8	14.5	8.4	RIVER VALLEY CHIEF MAC 8294-ET		RIVER VALLEY FARM
Daughters of JX PRIMUS THRASHER CALLAN {5}-ET AJCA: JE840003213193851 (GT) JH1F NAAB: 7JE1956																	
JX D&E CALLAN CHEYANN 36262 {6}	840003250245253	37	143	1,247	59	41	2.95	4.8	-0.3	0.7	2.5	1.5	11.3	9.2	D&E CHIEF CHEYANN 32595	86	D & E JERSEYS

Name	Reg #	Rel	JPI	Parent Average Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
Daughters of JX PRIMUS THRASHER CRISPIN {5}-ET AJCA: JE840003213193850 (GT) JH1F NAAB: 14JE1921																	
JX RED TOP CRISPIN 62037 {5}	840003256220158	38	145	788	51	39	2.89	5.9	0.9	1.5	3.0	1.0	7.8	8.8	JX RED TOP STONEY 51000 {4}	80	RED TOP JERSEYS
JX AVI-LANCHE CRISPIN ADVICE 35946 {6}	840003250244937	29	142	1,294	59	49	3.02	3.8	2.0	2.4	3.0	0.8	2.6	8.7	AVI-LANCHE THRASHER ADVICE 32196 {6}	75	AVILA RICHARD & JENNIFER M
Daughters of JX RIVER VALLEY CHIEF {6}-ET AJCA: JEUSA000075341195 (GT) JH1F NAAB: 777JE10034																	
JX PINE-TREE 2598 CHIEF 2907 {6}-ET	067652907	41	142	759	67	38	2.87	3.8	-0.6	0.1	2.4	1.5	9.0	5.8	JX PINE-TREE 2054 GISLEV 2598 {5}-ET	83	STEINER, MATTHEW
Daughters of JX SPRING CREEK MARLO STONEY {3}-ET AJCA: JE840003011730374 (GT) JH1F NAAB: 14JE769																	
JX CAL-MART STONEY WASHU 2751 {4}-ET	840003250241322	44	145	153	75	26	2.92	5.3	-0.2	0.3	2.2	1.3	9.2	9.1	CAL-MART STEVE WHISTLE 1438-ET	82	MARTIN DAIRY LLC
JX AVI-LANCHE STONEY SUNSHINE 35306 {4}	840003250244297	36	142	262	73	34	2.88	4.2	-0.2	0.3	3.4	1.1	5.5	9.1	JX AVI-LANCHE BUTKUS SUNSHINE 31317 {5}	72	AVILA RICHARD & JENNIFER M
Daughters of JX TWINRIDGE ALTASASSO {4}-ET AJCA: JE840003207538047 (GT) JH1F NAAB: 11JE7161																	
JX RED TOP ALTASASSO 63356 {5}	840003262118487	37	146	950	58	43	2.96	3.9	-0.4	0.2	3.5	1.5	11.2	7.6	JX RED TOP CHIEF 57186 {6}		RED TOP JERSEYS
JX RED TOP ALTASASSO 63704 {5}	840003262118835	37	142	1,012	66	46	3.02	2.9	-0.8	0.1	1.4	1.4	14.7	7.1	JX RED TOP STONEY 56313 {4}		RED TOP JERSEYS
Daughters of KASH-IN SUGAR DADDY-ET AJCA: JE840003149286929 (GT) JH1F NAAB: 551JE1798																	
JX DUPAT SUGAR DADDY 25543 {6}-ET	840003252215965	38	148	1,287	67	48	2.91	4.9	-1.5	-0.7	1.4	1.5	5.4	9.4	JX DUPAT CHIEF 22163 {5}	82	WICKSTROM JERSEY FARMS INC
Daughters of MFW LISTOWEL WENDEL-P AJCA: JE840003227972989 (GT) JH1F NAAB: 29JE4336																	
JX CAL-MART WENDEL JOY 3110 {6}-P-ET	840003260840358	37	148	738	67	44	2.89	4.7	-0.4	0.1	0.7	0.7	2.6	8.7	JX CAL-MART TROOPER JENNA 2285 {5}-ET		MARTIN DAIRY LLC
Daughters of PRIMUS COMANCHE KESTREL-P-ET AJCA: JE840003006436131 (GT) JH1F NAAB: 7JE1630																	
JX DUPAT KESTREL 26480 {6}	840003252216902	41	147	2,067	63	58	3.05	4.4	0.3	1.1	2.3	0.4	0.2	8.2	JX DUPAT THRASHER 23720 {5}		WICKSTROM JERSEY FARMS INC
Daughters of PROGENESIS SPIRAL-ET AJCA: JE840003209774571 (GT) JH1F NAAB: 777JE1248																	
JX AHLEM SPIRAL DIAMOND 65257 {5}-ET	840003257592995	38	143	656	60	38	2.83	4.5	-1.0	-0.3	3.2	1.7	11.2	8.8	JX AHLEM STONEY DIAMOND 55465 {4}-ET	85	AHLEM FARMS PARTNERSHIP
JX AHLEM SPIRAL DIAMOND 65352 {5}-ET	840003257593090	38	143	656	60	38	2.83	4.5	-1.0	-0.3	3.2	1.7	11.2	8.8	JX AHLEM STONEY DIAMOND 55465 {4}-ET	85	AHLEM FARMS PARTNERSHIP
JX AHLEM SPIRAL DIAMOND 65404 {5}-ET	840003257593142	38	143	656	60	38	2.83	4.5	-1.0	-0.3	3.2	1.7	11.2	8.8	JX AHLEM STONEY DIAMOND 55465 {4}-ET	85	AHLEM FARMS PARTNERSHIP
Daughters of ROWLEYS 1996 DANIEL TUCKER {6}-ET AJCA: JE840003201928443 (GT) JH1F NAAB: 7JE1816																	
JX AVI-LANCHE TUCKER TRISKIT 36179 {6}	840003250245170	37	150	1,081	55	42	2.94	5.7	-0.2	0.8	2.4	1.3	8.4	9.2	JX AVI-LANCHE CHIEF TRISKIT 32396 {5}	86	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER GENESIS 35516 {6}	840003250244507	37	149	838	65	45	2.92	4.7	0.2	0.6	1.9	1.0	5.3	8.9	JX AVI-LANCHE THRASHR GENESIS 31805 {5}	77	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER HONEY 34722 {5}-ET	840003212621798	37	149	628	56	36	2.91	5.6	0.7	1.5	2.5	1.4	10.8	9.0	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER HONEY 34736 {5}-ET	840003212621812	37	149	628	56	36	2.91	5.6	0.7	1.5	2.5	1.4	10.8	9.0	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER HONEY 34897 {5}-ET	840003212621973	37	149	628	56	36	2.91	5.6	0.7	1.5	2.5	1.4	10.8	9.0	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER HONEY 34947 {5}-ET	840003212622023	37	149	628	56	36	2.91	5.6	0.7	1.5	2.5	1.4	10.8	9.0	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX AVI-LANCHE TUCKER HONEY 34973 {5}-ET	840003212622049	37	149	628	56	36	2.91	5.6	0.7	1.5	2.5	1.4	10.8	9.0	JX AVI-LANCHE STONEY HONEY 27276 {4}	85	AVILA RICHARD & JENNIFER M
JX FOUR J TUCKER 27938 {5}	840003258273014	37	148	977	50	42	2.90	5.6	1.1	1.9	3.2	0.5	-0.1	8.8	JX FOUR J THRASHER 21017 {4}	75	FOUR J JERSEYS
JX AVI-LANCHE TUCKER KIRA 36231 {6}	840003250245222	37	147	999	61	44	2.94	4.8	-0.7	0.3	1.9	1.4	8.1	9.5	JX AVI-LANCHE CHIEF KIRA 32574 {5}	80	AVILA RICHARD & JENNIFER M
JX DUPAT TUCKER 25993 {6}	840003252216415	38	146	1,102	45	48	2.90	5.8	-0.1	0.8	2.3	1.1	6.9	9.3	JX DUPAT VICEROY 18919 {5}	85	WICKSTROM JERSEY FARMS INC
JX DUPAT TUCKER 25994 {6}	840003252216416	38	146	1,102	45	48	2.90	5.8	-0.1	0.8	2.3	1.1	6.9	9.3	JX DUPAT VICEROY 18919 {5}	85	WICKSTROM JERSEY FARMS INC
JX AVI-LANCHE TUCKER SALLY 35632 {6}	840003250244623	36	145	888	63	44	2.91	5.8	-0.8	-0.2	0.7	1.2	9.2	9.3	JX AVI-LANCHE STRATFORD SALLY 32006 {5}	82	AVILA RICHARD & JENNIFER M
JX FOREST GLEN TUCKER TYRANNY {6}	067973557	28	145	694	52	41	2.95	5.7	0.2	0.8	2.4	1.1	8.6	9.1	JX FOREST GLEN VERIZON TYRANNY {5}-ET		FOREST GLEN JERSEYS
JX PINNACLE TUCKER 8236 {5}	840003246935630	30	143	645	66	38	2.89	4.1	0.2	0.0	0.8	1.1	6.9	8.8	JX DREAM VIEW ANTERO 5831 {4}	80	PINNACLE DAIRY, LP
JX LEGACY TUCKER 34339 {5}-ET	840003249969683	37	142	957	58	44	2.92	5.1	-1.4	-0.7	1.4	1.3	9.2	8.9	JX LEGACY STONEY 24362 {4}	84	LEGACY RANCH
JX LEGACY TUCKER 34362 {5}-ET	840003249969706	37	142	957	58	44	2.92	5.1	-1.4	-0.7	1.4	1.3	9.2	8.9	JX LEGACY STONEY 24362 {4}	84	LEGACY RANCH
JX LEGACY TUCKER 34367 {5}-ET	840003249969711	37	142	957	58	44	2.92	5.1	-1.4	-0.7	1.4	1.3	9.2	8.9	JX LEGACY STONEY 24362 {4}	84	LEGACY RANCH
JX JER-Z-BOYZ TUCKER MAE 83889 {6}	174836836	37	142	987	58	42	2.95	4.9	-0.9	-0.4	1.2	1.3	8.0	8.1	JX JER-Z-BOYZ CHIEF MAE 72173 {5}	80	JER-Z-BOYZ
JX DUPAT TUCKER 26406 {6}	840003252216828	37	142	1,232	52	45	2.95	5.7	0.3	0.9	2.1	1.2	8.9	8.0	JX DUPAT THRASHER 23590 {5}-ET		WICKSTROM JERSEY FARMS INC
LEGACY TUCKER 34238 {6}-ET	840003249969582	36	142	1,065	58	43	2.95	5.0	-1.1	-0.4	1.9	1.6	12.4	9.4	LEGACY CHIEF 28138 {5}		LEGACY RANCH

Name	Reg #	Rel	JPI	Parent Average Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	EFI	Dam	Dam Score	Owner
JX RED TOP TUCKER 63496 {5}	840003262118627	37	142	498	54	35	2.95	5.0	0.6	1.5	3.1	1.2	11.3	7.7	JX RED TOP STONEY 52459 {4}	77	RED TOP JERSEYS
Daughters of SUN VALLEY ABS JUGGERNAUT {6} AJCA: JE840003146074466 (GT) JH1F NAAB: 29JE4239																	
JX AVI-LANCHE JUGERNUT JOLINE 34539 {6}-ET	840003212621615	37	143	550	64	40	2.86	4.3	0.1	0.5	1.5	1.2	4.9	9.2	JX AVI-LANCHE DEMOS JOLINE 30756 {5}-P	82	AVILA RICHARD & JENNIFER M
Daughters of TOG ALCAN 38306-ET AJCA: JE840003209969248 (GT) JH1F NAAB: 7JE1913																	
JX DUPAT ALCAN 25676 {6}-ET	840003252216098	37	146	1,142	62	43	2.95	3.8	-0.4	0.9	2.6	1.0	4.9	8.3	JX DUPAT CHIEF 22163 {5}	82	WICKSTROM JERSEY FARMS INC
Daughters of TOG VENETIE 38518-ET AJCA: JE840003209969460 (GT) JH1F NAAB: 551JE1828																	
JX PINE-TREE 12620 VENETI 2895 {5}-P-ET	067652895	37	143	793	59	43	2.83	4.3	-0.9	-0.4	1.4	0.9	6.5	6.5	JX ROC-BOT CHIEF 12620 {4}-P	83	STEINER, MATTHEW
Daughters of VALSIGNA THRASHER KASTLE-ET AJCA: JE840003126987945 (GT) JH1F NAAB: 7JE1963																	
JX RED TOP KASTLE 63502 {6}	840003262118633	37	144	1,170	71	46	3.00	3.9	0.2	1.1	2.9	1.2	3.6	8.8	JX RED TOP BUTKUS 55915 {5}		RED TOP JERSEYS
Daughters of VICTORY THRASHER NICKLAUS-ET AJCA: JE840003217271900 (GT) JH1F NAAB: 7JE1928																	
JX AHLEM NICKLAUS CAPRICE 65190 {6}	840003257592928	37	145	1,174	64	53	3.04	3.2	1.1	1.5	3.0	1.0	1.7	9.1	JX AHLEM THRASHER CAPRICE 59945 {5}-ET		AHLEM FARMS PARTNERSHIP
JX FOUR J NICKLAUS 28857 {6}	840003258298380	37	145	665	69	47	2.98	3.0	1.0	1.1	2.6	1.4	8.1	9.0	JX FOUR J THRASHER 21725 {5}		FOUR J JERSEYS
JX AVI-LANCHE NICKLAUS BELLA 35384 {6}-ET	840003250244375	37	145	535	72	41	2.99	3.9	0.9	1.6	3.2	1.1	4.8	9.2	JX AVI-LANCHE DASHIELL BELLA 31017 {5}	80	AVILA RICHARD & JENNIFER M
JX FOUR J NICKLAUS 28524 {6}	840003258298047	29	144	1,122	71	52	2.95	3.0	-0.1	-0.1	1.2	0.7	2.7	9.1	JX FOUR J WESTPORT 21605 {5}	71	FOUR J JERSEYS
JX FOUR J NICKLAUS 28607 {6}	840003258298130	37	144	645	61	51	2.97	3.3	0.4	0.6	1.8	1.1	6.3	9.3	JX FOUR J WESTPORT 21453 {5}	70	FOUR J JERSEYS
Daughters of VIERRA TENPENNY-ET AJCA: JE840003200644093 (GT) JH1F NAAB: 777JE1222																	
JX PRIMUS TENPENNY CARA 31385 {6}-ET	840003239579909	37	145	1,481	51	52	3.08	4.1	0.6	1.8	3.1	1.2	10.2	9.1	JX PRIMUS THRASHER CARA 53632 {5}-ET	84	JERSEYLAND SIRES

PART II: FEMALES

Section E

Herds

December 2022

REAP Herds Ranked by Average Jersey Performance Index™ (JPI)

The top 25% of herds ranked by average Jersey Performance Index™ are listed. Herds must be enrolled in the AJCA REAP program and have a minimum of 10 cows with JPIs. The average includes only Herd Register and Generation Count 4, 5 and 6 cows that have calved within the past 15 months with no termination code associated with the current lactation. Herds with same JPI average are ranked by the average for PTA protein.

Dec 2022		PTA Milk	PTA Fat	PTA Prot	CM$	NM$	FM$	GM$	JPI
Breed Averages and Standard Deviations based on 112,559	**Brd Avg**	**174**	**14**	**11**	**176**	**173**	**148**	**141**	**36**
cows in 725 currently enrolled REAP herds.	**Std Dev**	**697**	**26**	**21**	**226**	**224**	**216**	**209**	**49**

Dec 2022 **AJCA Herd PTA Averages Ranked by Jersey Performance Index™**

Herd #	Herd Name	# Cows	% GT	PTA Milk	PTA Fat	PTA Prot	CM$	NM$	FM$	GM$	JPI
31-12-7000	SEXING TECHNOLOGIES / ACCOUNTING DEPT S CHARLESTON, OH	28	100	349	32	23	382	373	311	314	80
92-23-0426	MARTIN DAIRY LLC TILLAMOOK, OR	964	99	406	33	24	370	362	304	313	78
51-04-0510	TRANS-OVA GENETICS SIOUX CENTER, IA	48	75	453	25	23	367	361	316	318	75
21-55-0913	TRANS-OVA GENETICS SIOUX CENTER, IA	687	99	175	31	18	348	340	276	313	75
91-78-9044	LOVE TRAVIS & LEATHERMAN MELISSA KENNEWICK, WA	11	100	184	29	19	346	338	272	303	74
92-23-0370	HOGAN, DAVID L TILLAMOOK, OR	3,375	97	508	42	26	366	361	309	299	73
34-08-0869	SAND CREEK DAIRY LLC HASTINGS, MI	361	99	500	32	24	319	314	271	258	65
93-24-0534	WICKSTROM JERSEY FARMS INC HILMAR, CA	2,905	75	647	25	24	308	305	281	258	64
92-20-0077	FOREST GLEN JERSEYS DAYTON, OR	268	56	461	26	22	304	299	258	256	63
93-24-0224	AHLEM FARMS PARTNERSHIP HILMAR, CA	4,117	88	442	21	19	292	288	257	245	62
93-24-1175	RED TOP JERSEYS HILMAR, CA	5,695	27	518	28	23	288	284	251	247	61
11-20-0296	TAYLOR BROTHERS SAINT ALBANS, ME	538	97	678	23	24	290	288	271	231	60
42-60-0851	ROCK BOTTOM DAIRY ALVORD, IA	1,286	65	526	27	20	295	293	274	243	60
93-24-0632	AHLEM, GRANT HILMAR, CA	2,699	97	467	20	20	284	280	252	239	60
13-03-0360	LUCKY HILL FARM DANVILLE, VT	172	99	229	22	17	282	276	229	235	60
74-95-4502	AVILA RICHARD & JENNIFER M DALHART, TX	3,044	28	462	24	20	280	276	246	235	59
31-38-1380	KOZAK, ALAN MILLERSBURG, OH	411	99	271	23	18	276	271	223	242	59
93-54-0691	FOUR J JERSEYS TIPTON, CA	4,286	87	408	24	19	275	270	236	222	58
35-57-0960	ALLEN, DAVID REEDSBURG, WI	81	99	393	22	19	271	267	232	218	57
21-55-0454	CHAMBERLAIN GREG & BENJAMIN WYOMING, NY	52	0	545	25	24	270	265	228	231	56
41-79-0758	LEHNERTZ, TRAVIS PLAINVIEW, MN	156	98	478	23	20	288	284	256	212	56
92-20-0074	FOREST GLEN JERSEYS DAYTON, OR	2,149	59	448	23	21	268	264	229	225	55
35-51-0348	UNITED PRIDE DAIRY, LLC PHILLIPS, WI	221	91	462	26	20	255	251	222	200	55
92-23-0652	LEGENDAIRY FARMS TILLAMOOK, OR	513	60	267	30	18	270	264	216	235	55
52-82-4503	MOLE HILL DAIRY LLC DAYTON, VA	35	100	288	17	17	247	242	202	207	55
31-85-0561	STEINER, MATTHEW MARSHALLVILLE, OH	350	88	74	23	14	258	251	195	212	55
46-06-0268	CROSSWIND JERSEYS ELKTON, SD	1,797	95	423	21	19	254	251	222	203	54
93-50-1216	AHLEM FARMS PARTNERSHIP HILMAR, CA	3,855	80	418	17	17	258	255	233	215	54
92-23-0452	SILVA, ERIC LEONARD BEAVER, OR	304	57	94	28	14	274	267	214	219	54
35-23-1222	TRUTTMANN, DAN BLANCHARDVLLE, WI	99	72	289	23	17	232	227	188	200	52
93-24-1139	NYMAN BROS HILMAR, CA	273	0	619	18	21	254	252	238	208	51
93-54-0802	SBS AG DAIRY TULARE, CA	1,709	98	564	21	21	243	240	221	195	51
93-16-0517	THE DAIRY INC. FIVE POINTS, CA	310	78	383	20	16	243	240	217	209	51
93-24-0072	AHLEM, CHARLES HILMAR, CA	1,705	77	367	19	17	237	234	205	207	50
93-50-1198	TWIN STAR DAIRY TURLOCK, CA	589	70	399	20	16	243	241	221	190	50

Dec 2022 **AJCA Herd PTA Averages Ranked by Jersey Performance Index™**

Herd #	Herd Name	# Cows	% GT	PTA Milk	PTA Fat	PTA Prot	CM$	NM$	FM$	GM$	JPI
92-23-0458	GOMES JERSEY DAIRY, LLC TILLAMOOK, OR	502	83	230	24	16	239	234	191	197	50
93-24-0079	NYMAN BROS HILMAR, CA	1,034	0	565	17	20	240	238	224	199	49
35-36-1359	D & D JERSEYS NEWTON, WI	85	96	345	20	19	243	238	199	190	49
35-27-0661	SPRING CREEK FARMS HIXTON, WI	77	5	327	19	18	215	210	169	181	49
35-60-0729	WILTERDINK, DON SHEBOYGAN FLS, WI	51	2	182	35	16	243	237	189	203	49
31-85-0057	STEINER, AARON RITTMAN, OH	43	100	217	22	14	249	245	209	200	49
31-39-9020	ALBRIGHT JERSEYS LLC WILLARD, OH	539	28	352	16	17	232	228	198	192	48
92-23-0233	WILSONVIEW DAIRY TILLAMOOK, OR	633	77	342	21	16	231	228	199	188	48
93-24-1052	SUNWEST JERSEY DAIRY HILMAR, CA	1,305	58	382	17	15	228	225	207	193	48
93-54-0855	RANCHO TERESITA DAIRY TULARE, CA	2,937	97	266	19	15	235	231	198	180	48
92-23-0657	HOGAN, DAVID L TILLAMOOK, OR	689	92	178	27	15	235	230	184	188	48
92-23-0660	HOGAN, DAVID L TILLAMOOK, OR	287	92	132	26	14	235	230	185	187	48
51-11-0229	ST BRIGIDS FARM KENNEDYVILLE, MD	30	53	648	14	19	220	220	220	176	47
35-37-2746	JENKS, WILLIAM H (JIM) MARATHON, WI	784	0	488	22	17	246	245	235	200	47
23-20-0326	SPRUCE ROW FARM, INC. MEADVILLE, PA	231	0	319	19	17	220	216	179	187	47
65-06-0092	ROWLEY, STEVE FOXWORTH, MS	361	84	379	19	16	226	223	201	177	47
93-24-0595	DIAS FAMILY DAIRY HILMAR, CA	192	3	379	19	16	233	230	209	193	47
93-24-0331	C & S LIVESTOCK HILMAR, CA	2,177	58	355	16	15	224	222	203	190	47
33-78-0522	BOHNERT JERSEYS EAST MOLINE, IL	607	44	307	20	15	228	224	196	183	47
93-54-0735	JER-Z-BOYZ RANCH PIXLEY, CA	5,264	34	135	19	11	224	220	188	194	47
93-24-1151	NYMAN BROS HILMAR, CA	583	0	555	16	19	231	229	219	188	46
50-30-0069	RICHFIELD FARMS INC GREENWOOD, DE	97	36	352	21	19	223	218	180	185	46
92-23-0481	SUN VALLEY FARM CLOVERDALE, OR	644	32	210	25	17	225	219	170	183	46
57-16-0008	UNIVERSITY OF GEORGIA ATHENS, GA	33	100	414	17	14	224	223	215	181	46
93-49-0295	HUGHES RICHARD & MARILYN BODEGA, CA	158	24	-109	20	8	210	203	149	212	46
93-24-1199	NYMAN BROS HILMAR, CA	719	0	540	16	19	219	217	203	177	45
93-24-1162	AHLEM, GRANT HILMAR, CA	567	87	511	14	17	225	224	216	185	45
55-79-0002	MOORE, BRIAN J MOUNT ULLA, NC	57	5	285	15	14	210	207	181	173	45
46-34-0120	OAK LANE JERSEYS ALEXANDRIA, SD	144	19	266	16	12	209	207	186	170	45
35-23-1609	ZIMMERMAN, PAUL BRODHEAD, WI	293	100	116	17	11	228	223	187	167	45
33-77-0313	CLOVER FARMS OLNEY, IL	1,654	24	377	15	15	215	213	194	174	44
35-11-0803	ENDRES JAZZY JERSEYS LODI, WI	630	4	301	20	15	204	201	174	180	44
93-50-0033	PINNACLE DAIRY, LP HILMAR, CA	1,218	36	294	17	14	205	202	178	174	44
13-14-0615	RICHARDSON FAMILY FARM WOODSTOCK, VT	53	0	-16	11	6	174	169	139	178	44
93-24-0555	FANELLI DAIRY HILMAR, CA	791	2	353	19	16	208	205	181	173	43
63-22-0017	BELLVIEW FARM /HAROLD L & GLEN BELL DRESDEN, TN	58	0	364	17	15	206	203	181	171	43
92-23-0662	SUNNY RIDGE DAIRY TILLAMOOK, OR	109	35	190	22	14	221	216	176	177	43
35-65-0179	VANDELL FARMS INC SHARON, WI	116	6	224	16	12	198	194	167	171	43
35-59-0814	TAUCHEN HARMONY VALLEY INC BONDUEL, WI	84	98	158	13	12	206	202	169	161	43
21-30-0987	CARLSON, CHERYL A TULLY, NY	42	83	2	22	11	195	188	134	169	43
31-15-1089	PINE HILL JERSEY FARM LLC NEW WATERFORD, OH	350	1	293	22	14	196	193	168	168	42
93-24-1105	VIERRA DAIRY FARMS HILMAR, CA	2,033	80	266	20	14	212	208	180	164	42
31-72-9017	KING HOWARD & FAMILY FREMONT, OH	160	28	384	12	13	194	193	183	152	42
57-31-0502	BERRY COLLEGE MOUNT BERRY, GA	31	100	225	17	14	199	195	161	159	41
93-24-7045	MATOS DAIRY HILMAR, CA	1,748	54	275	10	11	190	188	176	164	41
93-16-0339	EVANGELO JERSEYS KINGSBURG, CA	543	53	220	15	11	192	189	166	157	41
91-34-0169	BAKER ROBERT T OR JANET A ENUMCLAW, WA	165	0	61	20	10	189	184	145	176	41
23-41-4540	DERR MATTHEW L AND ALICIA C LINDEN, PA	70	1	448	19	18	192	189	168	160	40
55-44-0089	BILTMORE FARMS FLETCHER, NC	273	6	416	17	17	192	190	170	156	40
21-05-0669	AURORA RIDGE DAIRY LLC AURORA, NY	64	100	394	20	16	216	214	194	159	40

Dec 2022 **AJCA Herd PTA Averages Ranked by Jersey Performance Index™**

Herd #	Herd Name	# Cows	% GT	PTA Milk	PTA Fat	PTA Prot	CM$	NM$	FM$	GM$	JPI
65-06-0001	RIALS NEVILLE P & ROMAN KOKOMO, MS	204	77	325	14	14	193	191	172	149	40
51-11-0210	MASON, P THOMAS CHESTERTOWN, MD	579	16	256	15	13	199	196	172	161	40
21-55-0982	CHAMBERLAIN, DANA WYOMING, NY	116	2	160	15	13	184	179	140	165	40
11-15-0190	SILVER MAPLE FARMS INC ALBION, ME	151	99	308	17	13	196	193	174	142	39
35-34-0413	EVERGREEN DAIRY ANTIGO, WI	620	55	256	17	12	175	173	151	146	39
23-06-4666	MARTIN, BRIAN L KUTZTOWN, PA	116	0	358	16	16	182	179	153	151	38
35-49-0017	OWENS FARMS INC FREDERIC, WI	760	53	283	15	14	183	180	154	162	38
85-30-7021	BOS DAIRY LLC LOVINGTON, NM	322	91	273	17	11	155	153	138	124	38
21-10-0357	DUTCH HOLLOW FARM SCHODACK LANDING, NY	903	32	228	14	11	181	178	158	142	38
21-18-0569	DEN KEL JERSEYS LLC BYRON, NY	54	20	234	14	14	167	163	131	148	37
48-44-0287	YODER, MERLE HUTCHINSON, KS	40	28	328	17	13	174	172	155	142	37
23-43-0210	IRISHTOWN ACRES GROVE CITY, PA	389	0	208	14	12	174	170	141	151	37
31-49-9063	OHIO STATE UNIVERSITY COLUMBUS, OH	130	47	272	15	11	172	170	159	142	37
13-06-0022	PAUL-LIN DAIRY, LLC E FAIRFIELD, VT	23	96	50	5	7	174	169	141	171	37
21-48-0941	KLINE, DAVID OWEGO, NY	50	48	-7	18	6	183	178	146	139	37
63-46-0018	BOYD-LEE JERSEYS PARROTTSVILLE, TN	52	4	227	18	14	172	170	138	148	36
13-12-0114	MOLLY BROOK FARMS WEST DANVILLE, VT	72	8	323	14	13	175	174	156	156	36
21-55-0965	RUDGERS, LYMAN ATTICA, NY	267	11	211	11	11	170	167	144	146	36
48-44-0148	WHITESIDE JERSEY FARM HUTCHINSON, KS	97	1	73	7	8	159	155	128	157	36
23-43-0295	VAN DE JERSEYS TRANSFER, PA	254	35	-151	13	3	152	146	107	145	36
48-44-0283	BORNTRAGER, JAY HUTCHINSON, KS	20	10	238	18	13	176	172	146	142	35
93-16-0422	DERAADT, JAKE LEMOORE, CA	16	38	110	13	5	176	173	162	144	35
93-50-1185	FISCALINI FARMS MODESTO, CA	84	95	459	9	14	166	166	166	130	34
11-23-0092	HIGHLAND FARMS CORNISH, ME	212	4	188	9	10	156	153	132	149	34
31-15-0455	NATURE VIEW FARMS LLC SALEM, OH	173	32	187	9	10	180	178	159	154	34
13-09-0435	WRIGHT, ANDREW LEE RANDOLPH, VT	36	6	116	11	9	156	152	124	151	34
31-85-1373	CROWN HILL JERSEYS STERLING, OH	118	41	-224	17	2	164	158	113	129	34
46-60-0025	GRABER JERSEY FARMS PARKER, SD	18	100	105	16	11	168	164	126	137	33
21-26-0789	GLEN MEADOWS FARM FULTONVILLE, NY	317	10	108	9	8	166	163	141	136	33
63-26-0068	SUNBOW JERSEYS COTTAGE GROVE, TN	93	24	539	13	18	169	168	162	134	32
43-14-0051	KIRCHDOERFER, JOE CPE GIRARDEAU, MO	167	100	151	12	10	155	151	125	116	32
35-54-1093	BARLASS JERSEYS LLC JANESVILLE, WI	354	8	146	8	9	150	148	127	130	32
13-08-0290	KEEWAYDIN FARM STOWE, VT	73	0	74	14	9	139	134	100	129	32
23-59-0592	CLEVELAND, BRYAN WILLIAM WELLSBORO, PA	52	0	312	13	15	151	148	122	118	31
84-03-0022	DOCHEFF JERSEYS MEAD, CO	98	11	270	10	11	163	162	150	122	31
35-54-1139	METCALF, COREY MILTON, WI	336	84	126	9	8	145	142	120	109	31
42-82-0161	CINNAMON RIDGE DAIRY FARM DONAHUE, IA	239	100	461	9	15	145	145	140	113	30
55-01-0033	CHAPMAN, BILL TAYLORSVILLE, NC	91	7	208	9	11	139	137	116	111	30
41-79-0787	SEXTON, STACI ZUMBRO FALLS, MN	25	60	48	10	10	153	150	112	104	30
55-91-6003	NORTH CAROLINA STATE UNIVERSITY RALEIGH, NC	65	91	176	6	8	141	138	123	117	30
35-60-0474	STRACK-VIEW FARMS LLC ADELL, WI	365	56	142	11	8	144	142	122	120	30
23-08-1032	SOUTH-MONT FARM CANTON, PA	129	36	101	10	8	142	140	118	117	30
93-50-1235	DOUBLE-D DAIRY #3 CERES, CA	869	6	203	11	9	147	145	130	118	29
42-84-0403	HETTINGA, JASON ORANGE CITY, IA	101	7	191	8	9	138	136	122	107	29
48-44-0278	BEACHY, JERRY C HUTCHINSON, KS	157	1	131	13	9	137	134	109	114	29
35-57-1394	ALLEN, DAVID REEDSBURG, WI	16	94	0	3	5	166	162	139	103	29
21-19-0135	TUTTLE, SCOTT O WINDHAM, NY	36	0	155	6	11	128	125	98	115	28
92-23-0649	WOODS, GREG BEAVER, OR	145	1	208	11	9	130	129	115	114	28
23-37-0034	KENNY JERSEY FARM LLC ENON VALLEY, PA	127	18	158	10	9	138	135	115	109	28
21-05-4501	GLICK JASON & BETHANIE RED CREEK, NY	65	0	157	10	9	130	127	106	118	28

Dec 2022 **AJCA Herd PTA Averages Ranked by Jersey Performance Index™**

Herd #	Herd Name	# Cows	% GT	PTA Milk	PTA Fat	PTA Prot	CM$	NM$	FM$	GM$	JPI
55-44-0003	FARSIDE FARMS ALEXANDER, NC	75	0	107	9	9	133	130	104	118	28
31-50-0012	GUY, NATHANIEL LEETONIA, OH	31	23	170	11	8	143	141	127	107	28
23-06-4695	BURKHOLDER, DUANE NOLT FLEETWOOD, PA	50	52	159	7	8	137	135	121	95	28
14-10-0002	HIGH LAWN FARM LEE, MA	130	74	187	6	7	127	125	118	102	28
35-28-1021	KATZMAN BROS. WHITEWATER, WI	644	22	149	9	7	133	131	120	112	28
35-59-1096	STEINHAUERS JERSEYS MATTOON, WI	100	69	-4	11	7	126	122	90	104	28
63-23-0004	BARHAM JERSEY FARM CALHOUN, TN	212	15	80	9	6	133	130	114	111	28
31-85-1157	CANTENDO ACRES-GRAZELAND JERSEYS WOOSTER, OH	65	17	356	17	16	127	125	102	106	27
21-05-0991	OX CART DAIRY CATO, NY	23	0	112	16	9	141	139	115	112	27
23-31-4542	WINGERT FARMS ALEXANDRIA, PA	93	0	128	9	8	120	117	98	96	27
82-20-0101	CROSSWINDS FARM BLISS, ID	650	20	203	10	7	134	134	130	107	27
21-52-4539	MOORE GARY & DEBBIE GREENWICH, NY	18	33	117	7	7	144	142	127	103	27
56-39-0020	CLEMSON UNIVERSITY/DAIRY FARM CLEMSON, SC	28	57	120	7	6	129	127	115	101	27
13-10-4566	POULIN FARMS NEWPORT, VT	128	77	209	14	9	141	140	129	112	26
23-59-1051	ALEXANDER, ROGER LIBERTY, PA	63	37	25	6	4	113	111	93	93	26
91-74-0455	VANDERHAAK DAIRY LYNDEN, WA	57	0	-147	9	0	129	127	107	105	26
13-14-0304	BASSETT, ALBERT M WOODSTOCK, VT	30	0	203	8	9	123	122	110	119	25
56-30-0055	ETTINGER AMBER & KENLEY CAMERON KINARDS, SC	140	6	175	6	6	121	120	114	96	25
93-39-0737	BWC WESTSTEYN DAIRY LP LINDEN, CA	45	4	85	3	5	125	124	114	85	25
23-56-0334	YODER, WILLIAM R MEYERSDALE, PA	32	0	94	7	4	115	114	106	118	25
31-20-0815	BOK, SAMUEL A DEFIANCE, OH	137	23	238	9	10	125	124	110	89	24
35-28-0016	HOARDS DAIRYMAN FARM FORT ATKINSON, WI	11	100	212	4	11	94	93	73	75	23
92-18-0008	FIR-RIDGE JERSEYS SCIO, OR	54	61	153	8	8	109	108	93	69	23
42-96-0762	NE IOWA DAIRY FOUNDATION CALMAR, IA	59	81	33	6	6	110	107	86	87	23
31-32-9780	SPAHR JERSEY FARM FINDLAY, OH	295	2	46	5	4	102	100	88	75	23
93-24-1149	SILVEIRA JERSEYS HILMAR, CA	200	1	-13	7	4	107	104	84	82	23
35-42-1078	TRESCHER, ANNETTE CASHTON, WI	22	27	-155	9	2	115	110	77	75	23
65-12-1114	MARTIN, LARRY TYLERTOWN, MS	60	48	120	5	8	110	107	85	90	22
55-48-0101	PRICE BROTHERS JERSEYS STATESVILLE, NC	114	0	173	4	7	105	103	95	91	22
35-03-1287	YOUNG, DARRYL HILLSDALE, WI	99	0	43	1	5	103	100	82	95	22
23-06-0853	MARTIN, JESSIE BETHEL, PA	23	52	-257	0	-1	90	86	56	80	22
23-56-4588	PETERSHEIM, PHILIP MEYERSDALE, PA	11	0	604	6	13	72	74	97	78	21
52-60-6014	VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY	13	77	379	4	10	105	105	111	64	21
23-54-0005	RHEIN, CRAIG A PINE GROVE, PA	54	17	165	7	9	103	100	81	70	21
23-07-4566	CLARK, RYAN D TYRONE, PA	226	0	70	10	6	103	101	81	89	21
82-29-0213	HAWARDEN JERSEYS INC WESTON, ID	127	18	-281	11	5	99	91	27	76	21
73-46-0043	KOEHN, STEVEN B MENO, OK	91	10	3	-2	0	92	91	89	62	21
35-33-1051	CARPENTER, CORA DARLINGTON, WI	14	0	-167	11	0	95	92	71	88	21
41-85-0508	MILL, WALTER DALE LEWISTON, MN	81	1	321	3	8	102	103	111	93	20
48-44-0259	BEACHY, PERRY HUTCHINSON, KS	116	3	72	14	8	109	106	78	80	20
35-34-0082	PARSONS DAIRY FARM LLC ANTIGO, WI	25	0	53	6	8	83	80	52	71	20
21-55-0852	BROUGHTON-HENDRICKSON, KELLY WARSAW, NY	125	1	265	1	6	98	99	110	77	20
43-97-0424	VANZYVERDEN FARMS LLC NIANGUA, MO	83	27	88	8	5	111	110	98	75	20
23-05-4589	BROUGHER MICHAEL & FANNIE BEDFORD, PA	135	2	28	6	5	106	104	85	84	20
56-04-0069	PEELER, L D STARR, SC	112	99	-17	3	3	98	95	79	61	20
35-72-0030	LIPPERT, MATT PITTSVILLE, WI	61	0	-161	7	3	94	90	53	66	20
13-09-0456	WHITE ROCK FARM, LLC RANDOLPH CENTER, VT	129	2	-93	3	2	86	83	60	80	20
13-09-0943	BROWN, TONY RANDOLPH CTR, VT	23	0	-230	3	0	85	81	47	83	20
87-02-0998	TRIPLE PEAKS JERSEYS BRIGHAM CITY, UT	29	7	-127	-4	-4	83	82	86	69	20

American Jersey Cattle Association
6486 E. Main St.
Reynoldsburg, OH 43068-2362