

Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI December 2020

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	HILLVIEW LISTOWEL-P	200JE1045	99K	100	F	153	LISTOWEL-P	ROWLEYS 11 VISIONARY CHILI-ET	SCHULTZ RESCUE HEADLINE	9.2
A	JX SUNSET CANYON GOT MAID (5)-ET	551JE1650	99K	100	F	141	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	138	VJ HOVE	DNK VJ HJERN-ET	ISDK VJ LURE	2.3
F	ISDK VJ RAASTRUP HIHL GISLEV	236JE226	6K	100	F	133	VJ GISLEV	ISDK VJ HIHL	ISDK VJ LURE	3.8
A	FOREST GLEN BANCROFT TATE	29JE4087	99K	100	F	131	TATE	AHLEM AXIS BANCROFT-ET	SUNSET CANYON DAYBREAK-ET	8.0
F	ISDK VJ ADELGAARD HOVE SAMSON	236JE257	50K	100	F	131	VJ SAMSON	ISDK VJ OSTERGAARD HJERN HOVE	ALL LYNNS VALENTINO IRWIN-ET	4.3
A	DUTCH HOLLOW MIGHTY-ET	29JE4079	99K	100	F	130	MIGHTY	MFV SPARKY IMPISH-ET	SUNSET CANYON DIMENSION-ET	9.9
A	CDF IRWIN STEVE	11JE1259	80K	100	C	125	STEVE	ALL LYNNS VALENTINO IRWIN-ET	SUNSET CANYON DOMINICAN-ET	10.8
F	ISDK VJ AARRE LAPPE LARI	236JE222	50K	100	F	125	VJ LARI	ISDK VJ LAPPE	ISDK DJ ZUMA	3.1
A	OAKLANE DAZZLER DOORMAN 2125-ET	7JE1529	99K	100	F	124	DOORMAN	SHAN-MAR HILARIO CHISEL-ET	SUNSET CANYON DAZZLER-ET	9.6
A	PROGENESIS COMPLETELY-ET	200JE1116	99K	100	C	123	COMPLETELY	DP NXLEVEL-ET	WILSONVIEW JEVON MAGNUM-ET	8.3
A	FOREST GLEN KALAHARI	29JE4073	99K	100	F	122	KALAHARI	TJF VISIONARY REGENCY	SUNSET CANYON DOMINOS-ET	7.8
A	JX FOREST GLEN MONUMENT SULLY (6)	97JE165	99K	100	F	120	JX-SULLY(6)	WILSONVIEW PHAROAH'S MONUMENT	JX DENKEL ROWLEYS V JUMBO 2114 (4)-ET	8.3
F	ISDK VJ HORN	236JE177	50K	100	F	119	VJ HORN	ISDK DJ HULK	ISDK Q IMPULS	2.8
F	ISDK VJ KLOVBORG HJORT KLOV (6)	236JE243	50K	100	F	118	VJ KLOV(6)	ISDK VJ HJORTVANGS HOLMER HJORT	DNK VJ TEI (6)	3.4
A	DP KILOWATT AMP-ET	7JE1628	99K	100	F	114	AMP	FAIRWAY KLASSIC KILOWATT-ET	DP MARVEL ISAAC-ET	8.7
A	AHLEM AXIS BANCROFT-ET	29JE3991	99K	100	F	113	BANCROFT	SUGAR GROVE VALENTINO AXIS	BW RENEGADE-ET	9.9
F	ISDK VJ DROSTRUPGAARD LUSAKA	236JE171	50K	100	F	112	LUSAKA	ISDK VJ LURE	ISDK DJ JANTE	4.6
A	O.F. BALLISTIC GREG	7JE1490	99K	100	F	110	GREG	DP BALLISTIC	SUNSET CANYON DIMENSION-ET	7.9
A	AHLEM BANCROFT SHOCKER-ET	7JE1614	99K	100	F	107	SHOCKER	AHLEM AXIS BANCROFT-ET	ALL LYNNS LEGAL VISIONARY-ET	9.1
A	JX FARIA BROTHERS MALDINI (4)-ET	7JE1604	99K	100	F	107	JX-MALDINI(4)	JX FARIA BROTHERS MESSI (4)-ET	WILSONVIEW JEVON MAGNUM-ET	7.0
A	RIVER VALLEY CECE CHROME-ET	7JE5004	80K	100	F	106	CHROME	SCHULTZ LEGAL CRITIC-P	GALAXIES CELEBRITY-ET	10.3
A	AHLEM BOWMAN LANCER-ET	29JE3992	99K	100	F	106	LANCER	CAL-MART RENEGADE BOWMAN	TOLLENAARS IMPULS LEGAL 233-ET	9.1
A	CDF VICEROY-ET	11JE1179	58K	100	F	104	VICEROY	SUNSET CANYON DOMINICAN-ET	ISDK Q IMPULS	8.7
A	RIVER VALLEY CIRCUS CLOSER-ET	7JE5052	99K	100	F	102	CLOSER	DP IRON MAN-ET	AHLEM HEADLINE PHAROAH 21795	8.1
F	ISDK VJ ALSTRUP HICKEY HAMA	236JE178	50K	100	F	102	VJ HAMA	DNK VJ HICKEY	ISDK DJ ZUMA	3.2
A	JX RIVER VALLEY TRIUMPH (5)-ET	7JE5041	99K	100	F	101	JX-TRIUMPH(5)	RIVER VALLEY CECE CHROME-ET	JX OOMSDALE TBONE GOLDA (3)-ET	9.0
A	CAL-MART CHISEL DREW 4462-ET	7JE1545	99K	100	F	101	DREW	SHAN-MAR HILARIO CHISEL-ET	ALL LYNNS LEGAL VISIONARY-ET	8.7
F	ISDK VJ HOEHOLT JERN JAMES	236JE248	50K	100	F	100	VJ JAMES	ISDK DNK VJ JERN	ISDK VJ ZOLT	4.0
A	JX AHLEM BOUDREAU'S STORMCLOUD (4)-ET	7JE1540	99K	100	F	99	JX-STORMCLOUD(4)	JX FARIA BROTHERS BOUDREAU'S (3)-ET	ALL LYNNS LEGAL VISIONARY-ET	8.3
F	ISDK VJ HJORTVANGS HOLMER HJORT	236JE166	50K	100	F	99	HJORT	ISDK VJ HUSKY	ISDK DJ ZUMA	3.2
F	ISDK VJ HAUGSTEDGAARD HORST	236JE251	50K	100	F	99	VJ HORST	ISDK DJ HULK	ISDK DJ LIRSK	3.5
F	ISDK VJ MOSEGAARD HILARIO HAARE	236JE229	50K	100	F	98	VJ HAARE	ISDK VJ HILARIO	ISDK DJ HULK	3.2
A	ISDK VJ HAVDAL LAPPE DEE (6)	236JE224	50K	100	F	98	VJ DEE(6)	ISDK VJ LAPPE	Q HIRSE	2.6
A	DODAN DEW-Z DEWEY-ET	200JE1053	99K	100	F	96	DEWEY	MISSISKA MACKENZIE-ET	ALL LYNNS LOUIE VALENTINO-ET	9.9
F	ISDK VJ RAVNINGGAARD HAZARD	236JE254	50K	100	F	96	VJ HAZARD	DNK VJ HICKEY	DNK DJ IZZY (6)	2.7
F	ISDK VJ BLANKE JASON JANKO	236JE252	50K	100	C	96	VJ JANKO	ISDK DJ JASON	ISDK DJ HULK	4.7
F	ISDK VJ RONHOLM HICKEY HIAN (6)	236JE167	50K	100	F	94	VJ HIAN(6)	DNK VJ HICKEY	ISDK DJ ZUMA	2.5
A	BW SOLEIL	203JE1366	50K	100	C	94	SOLEIL	HAWARDEN IMPULS PREMIER	BANCREST LESTER AVERY	7.7
F	ISDK VJ ENGBJERG HAZARD HERO	236JE259	50K	100	C	92	VJ HERO	ISDK VJ RAVNINGGAARD HAZARD	DNK VJ JOKER (5)	2.8
F	ISDK VJ GYVELBORG HIHL GYVEL	236JE223	50K	100	F	92	VJ GYVEL	ISDK VJ HIHL	DNK DJ IZZY (6)	4.6
A	RIVER VALLEY PFENNIG PERFECT FIT	147JE6213	50K	100	F	91	FIT	SUNSET CANYON DOMINICAN-ET	RICHIES JACE TBONE A364	9.6
F	ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	236JE165	50K	100	F	89	VJ HOJ(6)	DNK VJ HJERN-ET	ISDK DJ ZUMA	3.0
F	ISDK VJ LUKOWA	236JE160	50K	100	F	89	VJ LUKOWA	ISDK VJ LURE	ISDK DJ HULK	2.3
A	BW BRAVEHEART-ET	551JE1656	13K	100	F	86	BRAVEHEART	MISSISKA MACKENZIE-ET	ALL LYNNS VALENTINO IRWIN-ET	10.1
F	ISDK VJ ADELGAARD HIHL HIWE	236JE220	50K	100	F	86	VJ HIWE	ISDK VJ HIHL	ISDK DJ HULK	3.0
A	KASH-IN SALSA-P-ET	7JE1474	99K	100	F	85	SALSA-P	HEARTLAND FASTRACK TITANIUM-ET	BW VENERABLE-ET	7.5
A	PINE-TREE PHARO 1ST DYNASTY-ET	7JE1516	99K	100	F	84	DYNASTY	AHLEM HEADLINE PHAROAH 21795	SUNRISE/HACKLINE BUNGY ZIPPER	8.6
F	ISDK VJ HOEHOLT GALVANIZE GAZZ	236JE225	50K	100	F	83	VJ GAZZ	BUTTERCREST GALVANIZE	DNK VJ IZMIR	7.2
A	JX SEXING VALIDATE 60883 (5)-ET	551JE1643	13K	100	F	81	JX-VALIDATE(5)	JX SCHULTZ VOLCANO HARRIS (4)	MFV JEVON LOTTO-ET	8.7
A	WILSONVIEW JEVON MAGNUM-ET	203JE927	50K	100	F	79	MAGNUM	FOREST GLEN MECCAS JEVON-ET	ISDK Q IMPULS	7.4
F	ISDK VJ HAGENBJERGGAARD HITMAN (5)	236JE231	50K	100	C	79	VJ HITMAN(5)	ISDK VJ RONHOLM HICKEY HIAN (6)	ISDK DJ JASON	3.9
A	JX WILSONVIEW SWORD MULTIPLY (6)-ET	97JE152	99K	100	F	78	JX-MULTIPLY(6)	JX WILSONVIEW SAMSON SWORD (5)-ET	ALL LYNNS LEGAL VOLCANO-ET	8.9
F	ISDK VJ HOEHOLT HILDE HUZAR	236JE253	50K	100	F	77	VJ HUZAR	UR DNK VJ HILDE (0)	ISDK DJ ZUMA	2.2
A	ISDK DJ ZUMA	236JE146	50K	100	F	74	DJ ZUMA	ISDK Q ZIK	ISDK FYN LEMVIG	4.4
A	MISSISKA MACKENZIE-ET	777JE1007	80K	100	F	73	MACKENZIE	ALL LYNNS VINNIE-ET	SUNSET CANYON MERCHANT-ET	9.0
A	JX CAL-MART HARRIS SILAS (5)	97JE145	99K	100	F	71	JX-SILAS(5)	JX SCHULTZ VOLCANO HARRIS (4)	HAWARDEN IMPULS PREMIER	8.0
A	JX SEXING DAYBREAK CHICO (6)-ET	551JE1668	99K	100	F	70	JX-CHICO(6)	SUNSET CANYON DAYBREAK-ET	JX SCHULTZ VOLCANO HARRIS (4)	9.9
A	JX FARIA BROTHERS TYWIN (4)-ET	535JE61	8K	100	F	70	JX-TYWIN(4)	ISDK DJ HULK	SCHULTZ RESCUE HEADLINE	2.7
A	JX WILSONVIEW SWORD MAGNET (6)-ET	7JE1532	99K	100	F	70	JX-MAGNET(6)	JX WILSONVIEW SAMSON SWORD (5)-ET	ALL LYNNS LEGAL VOLCANO-ET	8.2
F	ISDK DNK VJ JERN	236JE176	50K	100	F	70	VJ JERN	ISDK DJ JASON	Q HIRSE	5.0
F	ISDK VJ HOEHOLT PICK PEREZ (6)	236JE212	50K	100	F	70	VJ PEREZ(6)	ISDK VJ PICK	ISDK DJ HULK	4.9
A	ISDK VJ LINK	236JE155	50K	100	F	67	VJ LINK	HOLLYLANE LILIBETS LEGACY	Q HIRSE	2.8
A	JX FARIA BROTHERS TOM BRADY (5)-ET	97JE159	99K	100	F	66	JX-TOM BRADY(5)	JX FARIA BROTHERS EUSEBIO (4)-ET	WILSONVIEW JEVON MAGNUM-ET	6.6
A	AHLEM DOMINICAN HOBBIT 21931	203JE1387	99K	100	F	65	HOBBIT	SUNSET CANYON DOMINICAN-ET	TOLLENAARS IMPULS LEGAL 233-ET	10.0
A	RIVER VALLEY CHAR CHANGE UP-ET	777JE10010	99K	100	C	65	CHANGE UP	AHLEM GENOMINATOR	CAL-MART RENEGADE HILARIO-ET	9.5
A	SHAN-MAR ARCHER KNOCK-OUT-ET	14JE758	50K	100	F	64	KNOCK-OUT	GABYS ARCHER-ET	CAL-MART RENEGADE HILARIO-ET	9.5
F	ISDK VJ KROGAARD RODME QUINTANA	236JE247	50K	100	F	64	VJ QUINTANA	ISDK VJ RODME NYGAARD RODME	ISDK DJ ZUMA	4.1
F	ISDK VJ DONGSGAARDEN HUPI HUCK	236JE221	50K	100	F	63	VJ HUCK	ISDK VJ HJULSKOV HOLMER HUPI	ISDK VJ HUSKY	4.3
A	JX MEIER LEONEL PALMER (4)	551JE1651	99K	100	F	63	JX-PALMER(4)	JX FARIA BROTHERS LEONEL (3)-ET	ALL LYNNS LEGAL VISIONARY-ET	7.6

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ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
A	SUNSET CANYON MAID-RITE-ET	100JE7382	29K	100	F	58	MAID-RITE	SUNSET CANYON DIMENSION-ET	SUNSET CANYON DOMINICAN-ET	8.4
F	ISDK VJ HIHL	236JE162	50K	100	F	58	VJ HIHL	ISDK VJ HUSKY	ISDK DJ ZUMA	4.5
A	ALL LYNNS SANTANA VANDANA-ET	203JE1627	99K	100	F	57	VANDANA P	KASH IN SANTANA-P-ET	SCHULTZ LEGAL CRITIC-P	9.6
F	ISDK VJ DONGSGAARDEN HALEY	236JE213	50K	100	F	56	VJ HALEY	ISDK VJ HUSKY	ISDK DJ HOLMER	3.3
A	RIVER VALLEY CIRCUS CRAZE-ET	777JE1001	99K	100	F	55	CRAZE	STEINHAUERS SAMSON LEMONHEAD	AHLEM HEADLINE PHAROAH 21795	9.9
A	JX SEXING GFRAPP GOLDEN (4)-P-ET	551JE1653	13K	100	C	53	JX-GOLDEN P(4)	JX SEXING DAVID GOLDFRAPP (5)-P-ET	JX OOMSDALE BRAZO GRATITUDE GHENT (2)-ET	7.9
A	WILSONVIEW IF MATT-ET	7JE1344	80K	100	F	53	MATT	ALL LYNNS VALENTINO IRWIN-ET	RICHIES JACE TBONE A364	10.7
A	SUNSET CANYON MIRROR-ET	203JE1638	13K	100	F	53	MIRROR	MAINSTREAM IATOLA SPARKY	ISDK Q IMPULS	8.8
A	JX BW VALIANT (5)	505JE126	29K	100	F	52	JX-BW VALIANT(5)	JX SCHULTZ VOLCANO HARRIS (4)	BW LEGION	7.6
A	BW CITATION A-ET	505JE125	80K	100	C	51	CITATION	ALL LYNNS VALENTINO IRWIN-ET	SOONER CENTURION-ET	10.0
A	HILMAR CALYPSO CHEWBACCA (5)	100JE7374	29K	100	F	49	CHEWBACCA(5)	AHLEM PRESCOTT CALYPSO-ET	SUN VALLEY IMPULS JUPITER	7.8
A	BW PAXTON-ET	551JE1649	99K	100	F	48	PAXTON	DUTCH HOLLOW CHARLEMAGNE	TOLLENAARS IMPULS LEGAL 233-ET	10.0
A	PEARLMONT AMAZING MEMORY	11JE1243	80K	100	F	47	MEMORY	SHOT OF NAT AMAZING-ET	BW VENERABLE-ET	8.1
A	RIVER VALLEY PF MEGAPOWER-ET	7JE5011	80K	100	C	46	MEGAPOWER	SUNSET CANYON MEGATRON-ET	RICHIES JACE TBONE A364	8.6
A	TOG ZORRO-PP-ET	54JE626	13K	100	F	43	ZORRO-PP	JER-Z-BOYZ CRITIQUE-P-ET	SCHULTZ LEGAL CRITIC-P	8.6
A	KASH-IN SOLAR-PP-ET	7JE1499	99K	100	F	42	SOLAR-PP	AHLEM NIKON-P	SUNSET CANYON DIMENSION-ET	9.3
A	JX AHLEM BRUNO (5)-ET	551JE1654	99K	100	F	42	JX-BRUNO(5)	JX SCHULTZ VOLCANO HARRIS (4)	FOREST GLEN AVERY ACTION-ET	8.6
A	MFV ALTACHIVE-ET	11JE1326	99K	100	F	40	ALTACHIVE	TJF VISIONARY REGENCY	SUNSET CANYON DAYBREAK-ET	10.6
A	STEINHAUERS SAMSON LEMONHEAD	14JE670	80K	100	F	40	LEMONHEAD	DP VALENTINO SAMSON	BW RENEGADE-ET	9.4
A	SUNSET CANYON DAUPHIN-ET	147JE6225	13K	100	F	37	698	SC/RV TRANSFORMER-ET	SUNSET CANYON ANTHEMS ALLSTAR-ET	8.4
A	JX SEXING WALTER CRANSTON 60790 (5)	551JE1642	50K	100	F	37	JX-CRANSTON(5)	JX FARIA BROTHERS WALTER WHITE (4)-ET	SWEETIE PLUS IATOLAS BOLD (5)	8.8
A	JER-Z-BOYZ CRIS (6)-P-ET	203JE1388	50K	100	C	35	CRIS P(6)	SCHULTZ LEGAL CRITIC-P	SUNSET CANYON MAXIMUM-ET	8.9
A	ISAU BUSHLEA PN VIRAL-ET	200JE8187	99K	100	F	34	VIRAL	HAWARDEN IMPULS PREMIER	LENCREST ON TIME-ET	8.6
A	JX BW COUNTDOWN (5)-ET	551JE1667	99K	100	F	31	JX-COUNTDOWN(5)	JX SCHULTZ VOLCANO HARRIS (4)	TOLLENAARS IMPULS LEGAL 233-ET	8.2
A	CRF LEGAL PROMISE	203JE1347	50K	100	F	30	LEGAL PROMISE	TOLLENAARS IMPULS LEGAL 233-ET	WINDY WILLOW MONTANA JACE (6)	9.5
A	HILMAR PAUL BRONCO (5)-ET	147JE6219	80K	100	F	27	BRONCO(5)	D&E PAUL-ET	RICHIES JACE TBONE A364	9.0
A	MULTI-ROSE CREDIBULL COMET-PP-ET	54JE625	13K	100	F	27	COMET-PP	JER-Z-BOYZ CREDIBULL (6)-P-ET	DUTCH HOLLOW MOTIVATION-PP	7.6
A	ISDK Q IMPULS	236JE3	HD	100	F	27	Q IMPULS	ISDK SKAE IDE	ISDK JAS BYG NO 47880	6.2
A	HILMAR PAUL RANCHO (5)	147JE6220	8K	100	F	26	RANCHO(5)	D&E PAUL-ET	ISDK JAS BYG NO 47880	8.6
F	ISNZ BRAEDENE PAS TRIPLESTAR	97JE13516	50K	100	F	24	TRIPLESTAR	ISNZ PUKETAWA AD SUPERSTITION (6)	ISNZ MITCHELLS LIKABULL	0.3
A	HEARTLAND IRWIN TEXAS-ET	7JE1354	80K	100	F	23	TEXAS	ALL LYNNS VALENTINO IRWIN-ET	WETUMPKA LEMVIG NATHAN-ET	9.5
A	DUTCH HOLLOW VOLCANO CHARLES	151JE19	50K	100	F	20	CHARLES	ALL LYNNS LEGAL VOLCANO-ET	SWEETIE PLUS IATOLAS BOLD (5)	9.2
A	HILMAR SPARKY ATLAS (5)-ET	100JE7367	29K	100	F	20	ATLAS(5)	MAINSTREAM IATOLA SPARKY	RICHIES JACE TBONE A364	9.9
A	JX WILSONVIEW MARVEL SOUL (4)-ET	203JE1422	8K	100	F	20	JX-SOUL(4)	ALL LYNNS VALENTINO MARVEL	JX OOMSDALE JACE GRATIT GARDEN (2)-ET	7.3
F	SUNNYDAWN OLYMPIAN	224JE2370	8K	100	C	19	OLYMPIAN	ISDK DJ ZUMA	SC GOLD DUST PARAMOUNT IATOLA-ET	7.0
A	DUTCH HOLLOW OLIVER-P	7JE1219	50K	100	F	18	OLIVER-P	ALL LYNNS LOUIE VALENTINO-ET	DUTCH HOLLOW Q MIK-P-ET	9.7
A	ELLIOTTS REGENCY CASINO-ET	14JE725	50K	100	F	16	CASINO	TJF VISIONARY REGENCY	HAWARDEN IMPULS PREMIER	9.5
F	ALL LYNNS VERNON MACARTHUR-ET	202JE601	80K	100	F	15	MAC ARTHUR	ALL LYNNS MAXIMUM VERNON-ET	ISDK Q IMPULS	7.2
A	OAKLANE DAZZLER DISCO 2127-ET	7JE1528	99K	100	F	14	DISCO	SHAN-MAR HILARIO CHISEL-ET	SUNSET CANYON DAZZLER-ET	9.6
F	ISDK VJ JANUS	236JE168	50K	100	C	13	VJ JANUS	ISDK DJ JASON	Q HIRSE	4.2
A	DUTCH HOLLOW SANTANA CASE-PP-ET	54JE636	29K	100	F	12	CASE-PP	KASH IN SANTANA-P-ET	ALL LYNNS VALENTINO IRWIN-ET	9.1
A	ALL LYNNS LOUIE VALENTINO-ET	7JE1038	50K	100	C	9	VALENTINO	BHF-SSF PARADE LOUIE-ET	ROCK ELLA PARAMOUNT-ET	12.1
A	AHLEM BALIN-ET	200JE1014	80K	100	F	9	BALIN	DP FRONTRUNNER-ET	FOREST GLEN AVERY ACTION-ET	9.2
A	ISNZ OKURA LIKA MURMUR S3J (5)	97JE6549	29K	100	F	8	MURMUR(5)	ISNZ MITCHELLS LIKABULL	ISNZ PARKWOOD CASPER	-0.2
F	GLANMOR BELMONT WELSH WIZARD	224JE2293	8K	100	F	5	WELSH WIZARD	SILVER SPRING BELMONT	O.F. BARBER ROCKET	7.1
A	SUNSET CANYON MEGATRON-ET	147JE6209	50K	100	C	1	MEGATRON	SUNSET CANYON MERCHANT-ET	ISDK Q IMPULS	7.2
F	ISNZ RIVERINA RONALDO CHAMP	97JE14516	50K	100	F	1	CHAMP	NZL KERSTENS KRC RONALDO S3J	ISNZ RIVERINA JACKASS	0.3
F	ISDK VJ RODME NYGAARD RODME	236JE169	50K	100	F	0	VJ RODME	DNK VJ HUBERT (6)	ISDK DJ MAY	3.1
A	JER-Z-BOYZ PRECEDENCE (6)	151JE17	50K	100	F	-5	PRECEDENCE(6)	HAWARDEN IMPULS PREMIER	SUNSET CANYON MAXIMUM-ET	7.4
A	ALL LYNNS LOUIE VARICK-ET	203JE1081	50K	100	F	-13	VARICK	BHF-SSF PARADE LOUIE-ET	ROCK ELLA PARAMOUNT-ET	9.7
F	ISNZ GLEN LEITH DEGREE OMNIBUS	97JE14502	50K	100	F	-15	OMNIBUS	ISNZ ARRIETA NN DEGREE-ET	ISNZ OKURA MANHATTEN ET SJ3 (4)	1.0
A	RIVER VALLEY VICTORIOUS-ET	7JE5032	99K	100	F	-24	VICTORIOUS	JARS OF CLAY BARNABAS	SC GOLD DUST PARAMOUNT IATOLA-ET	8.1
A	ENNSKILLEN ENGINEER 401	224JE2479	99K	100	F	-25	ENGINEER	HAWARDEN IMPULS PREMIER	BRIDON VINCENT-ET	7.9
F	RIBBLESDALE BEAUMONT	224JE2336	63K	100	F	-26	BEAUMONT	ISDK DJ BROILER	SHF CENTURION SULTAN	5.0
A	AHLEM VALENTINO MAUI 21838	203JE1385	50K	100	C	-32	MAUI	ALL LYNNS LOUIE VALENTINO-ET	SCHULTZ RESCUE HEADLINE	9.8
F	CLOONEY CONQUERER-ET	224JE2329	8K	100	F	-33	CONQUEROR	SUNSET CANYON DICE-ET	GOLDEN BOY OF FERREIRA	8.9
A	ISAU BROADLIN AUSSIEGOLD-P-ET	160JE3004	50K	100	F	-46	AUSSIEGOLD-P	ISAU CAIRNBRAE JACES ELTON	ISAU PANNOO ABE VANAHLEM-ET	7.1
A	HILMAR MERCHANT MANUEL	147JE6210	50K	100	F	-50	MANUEL	SUNSET CANYON MERCHANT-ET	AHLEM LEMVIG ABE (6)-ET	7.5
F	POTTERSWALLS STARBUCK	224JE2275	8K	100	F	-50	STARBUCK	SUNSET CANYON ANTHEMS ALLSTAR-ET	UR UNKNOWN JERSEY SIRE (0)	4.9
F	SAXOWN KAISER CHIEF	224JE2316	8K	100	F	-55	KAISER CHIEF	SUNSET CANYON KYROS-ET	LESTER SAMBO	6.4
A	STEINHAUERS IATOLA APPLEJACK	11JE968	50K	100	F	-58	APPLEJACK	SC GOLD DUST PARAMOUNT IATOLA-ET	SCHULTZ BROOK HALLMARK	8.3
F	FOURCROSSES ONTIME STAG	224JE2284	8K	100	F	-77	ONTIME STAG	LENCREST ON TIME-ET	WF BROOK BOMBER	5.2
A	RIVER VALLEY RICKI ROCKSTAR	200JE10009	99K	100	F	-77	ROCKSTAR	RIVER VALLEY CECE CHROME-ET	YELLOW BRIAR HEATHS GUAPO	7.3
A	ROYALTY RIDGE MB FULL THROTTLE	147JE6221	80K	100	F	-80	F.THROTTLE	HAWARDEN IMPULS PREMIER	FOREST GLEN AVERY ACTION-ET	7.6
A	TRIPLE-T-CF MR SWAGGER-ET	7JE1605	99K	100	F	-90	MR SWAGGER	CHILLI ACTION COLTON-ET	SHAMROCK GILLER	6.5
A	RIVER VALLEY VENUS V I P-ET	777JE10003	99K	100	F	-94	V I P	CHILLI ACTION COLTON-ET	SELECT-SCOTT MINISTER-ET	4.8
A	TOWER VUE PRIME TEQUILA-ET	76JE156	HD	100	F	-202	TEQUILA	GIL-BAR SPARKLER PRIMETIME	LESTER SAMBO	4.2

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2020**

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2020										
G	TOG ORBICULARIS-ET	97JE203	99K	100	F	156	ORBICULARIS	TOG LISTOWEL OBSIDIAN-P-ET	HILLVIEW LISTOWEL-P	7.4
G	ROWLEYS 1996 DANIEL TUCKER (6)-ET	507JE1816	58K	100	F	156	TUCKER(6)	JX FOREST GLEN GOT MAID DANIEL (6)-ET	JX CO-OP AD WORLD CUP (4)-ET	7.8
G	VIERRA TENPENNY-ET	777JE1222	99K	100	F	151	TENPENNY	PROGENESIS COMPLETELY-ET	HILLVIEW LISTOWEL-P	8.7
G	JX JER BEL MALDINI ARCHIE (5)-ET	507JE1769	99K	100	F	149	JX-ARCHIE(5)	JX FARIA BROTHERS MALDINI (4)-ET	AHLEM AXIS BANCROFT-ET	8.2
G	JX SEXING GALLANTRY (4)-ET	551JE1762	63K	100	F	146		PROGENESIS COMPLETELY-ET	JX FARIA BROTHERS AVON (2)-ET	6.7
G	TOG ISNER 37373-P-ET	36JE88	14K	100	F	144	ISNER-P	TOG LISTOWEL PUMICE-P-ET	TOG ALTABLITZ-ET	8.7
G	FOREST GLEN JIGGY JALAPENO-ET	551JE1829	63K	100	F	143	JALAPENO	JX KASH-IN GOT JIGGY (6)-ET	HILLVIEW LISTOWEL-P	9.7
G	TOG FEDERER 37562-P-ET	97JE202	99K	100	F	143	FEDERER-P	TOG LISTOWEL IROQUOIS-P-ET	TOG ALTABLITZ-ET	7.8
G	JX DODAN LH TROOPER (4)	29JE4204	99K	100	F	141	JX-TROOPER(4)	JX BLUE MIST MESQUITE (3)-ET	HILLVIEW LISTOWEL-P	9.6
G	VICTORY S-S-I MIAMI HOLEINONE-ET	507JE1820	58K	100	F	141		HILMAR VICEROY MIAMI	MISSISKA MACKENZIE-ET	9.8
G	JX TWINRIDGE ALTASSASSO (4)-ET	11JE7161	99K	100	F	140	JX-ALTASSASSO(4)	JX PVF WC ZINC (5)-ET	JX AARDEMA DELUCA (3)	6.0
G	ISDK VJ KJOELB GISLEV GUTZ	236JE5003	50K	100	F	140	VJ GUTZ	ISDK VJ RAASTRUP HIHL GISLEV	ISDK VJ DROSTRUPGAARD LINK LUTZ	3.2
G	KASH-IN SUAVECITO-ET	551JE1796	63K	100	F	139	SUAVECITO	JX KASH-IN GOT JIGGY (6)-ET	RIVER VALLEY CECE CHROME-ET	9.8
G	TOG BRONZE 36673-ET	97JE200	14K	100	F	139	BRONZE	CAL-MART MEDALIST PILGRIM	JER-Z-BOYZ PREMIUM (6)-ET	7.8
G	PEAK RAZOR SHARP-ET	1JE7141	99K	100	F	138	RAZOR SHARP	CDF VICEROY-ET	JX SUNSET CANYON GOT MAID (5)-ET	8.8
G	TOG DILICH 37745-ET	614JE1895	58K	100	F	138	DILICH	TOG ALTABLITZ BASALT-ET	TOG ALTABLITZ-ET	8.9
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	9.3
G	JX SEXING BERRARA GO ON (4)-ET	551JE1824	63K	100	F	135	JX-GO ON(4)	JX SEXING UNCLE LUKE BERRARA (3)-ET	JX SUNSET CANYON GOT MAID (5)-ET	8.3
G	PEAK ENLITE-ET	1JE7045	99K	100	C	134	ENLITE	PROGENESIS COMPLETELY-ET	CDF VICEROY-ET	9.1
G	JER-Z-BOYZ JADYN-ET	614JE1885	58K	100	C	134	JADYN	JX AVI-LANCHE VICEROY DASHIELL (6)-ET	MISSISKA MACKENZIE-ET	8.5
G	JX CAL-MART NORM HENRY (4)-ET	29JE4199	99K	100	F	133	JX-NORM HENRY(4)	JX CAL-MART LUKE DANNY (3)-ET	BW FASTRACK-ET	7.5
G	JX SEXING GM RHUWS (6)-ET	551JE1781	63K	100	F	133		JX SUNSET CANYON GOT MAID (5)-ET	STEINHAUERS SAMSON LEMONHEAD	9.4
G	JX FOREST GLEN GOT MAID DANIEL (6)-ET	14JE1683	99K	100	F	132	JX-DANIEL(6)	JX SUNSET CANYON GOT MAID (5)-ET	CAL-MART MEDALIST PILGRIM	8.7
G	JX BAMBOO JLS URLACHER MURDOCH (5)-ET	7JE1905	58K	100	F	132	JX-MURDOCH(5)	JX FARIA BROTHERS URLACHER (6)-ET	CDF VICEROY-ET	8.4
G	ROWLEYS 1995 DANIEL FOXWORTH	14JE1873	99K	100	F	132	FOXWORTH	JX FOREST GLEN GOT MAID DANIEL (6)-ET	ROWLEYS 33 AXIS OSCAR 2152	9.8
G	JX VICTORY DASHIELL RICKIE (4)	14JE1850	58K	100	F	131	JX-RICKIE(4)	JX AVI-LANCHE VICEROY DASHIELL (6)-ET	AHLEM AXIS BANCROFT-ET	7.6
G	JX FARIA BROTHERS LEONARD (5)-ET	29JE4222	99K	100	F	129	JX-LEONARD(5)	JX CAL-MART WESTPORT (5)-ET	JX FARIA BROTHERS BRAD STEVENS (5)	7.4
G	JX KASH-IN GOT JIGGY (6)-ET	551JE1717	99K	100	F	129	JX-JIGGY(6)	JX SUNSET CANYON GOT MAID (5)-ET	SUNSET CANYON DAZZLER-ET	9.4
G	CAL-MART COMPLETELY WORTHY (6)-ET	29JE4217	99K	100	C	128	WORTHY(6)	PROGENESIS COMPLETELY-ET	JX CO-OP AD WORLD CUP (4)-ET	8.6
G	JX ABS TLD DAWSON (5)-ET	29JE4219	99K	100	F	128	JX-DAWSON(5)	JX CAL-MART WESTPORT (5)-ET	JX SEXING MARLO PATRON (3)-ET	8.8
G	JX SEXING BERRARA EFRON (4)-P-ET	551JE1771	63K	100	F	128	JX-EFRON P(4)	JX SEXING UNCLE LUKE BERRARA (3)-ET	JX KASH-IN SHOOTOUT (5)-P-ET	7.8
G	JX FOREST GLEN SUCCESSION (6)-ET	7JE1716	99K	100	F	127	JX-SUCCESSION(6)	JX SUNSET CANYON GOT MAID (5)-ET	JX SCHULTZ VOLCANO HARRIS (4)	8.7
G	PROGENESIS SPIRAL-ET	200JE1248	99K	100	F	127	SPIRAL	JX RIVER VALLEY CHIEF (6)-ET	CDF VICEROY-ET	8.6
G	SANDCREEKS WESTPORT SANCHO (6)-ET	7JE1909	58K	100	F	127	SANCHO(6)	JX CAL-MART WESTPORT (5)-ET	HILLVIEW LISTOWEL-P	8.4
G	AHLEM WESTPORT CHECKERS (6)	14JE1896	58K	100	F	127	CHECKERS(6)	JX CAL-MART WESTPORT (5)-ET	JX MULTI-ROSE CHILI RUSTLER (5)-P-ET	8.8
G	S-S-I VICTORY DASHIELL RENFROW-ET	507JE1800	58K	100	F	127	RENFROW	JX AVI-LANCHE VICEROY DASHIELL (6)-ET	HILLVIEW LISTOWEL-P	8.2
G	TOG IRON 36896-ET	11JE7224	99K	100	F	127	ALTAIRON	CDF VICEROY-ET	SUNSET CANYON DAYBREAK-ET	9.1
G	JX D&E VERCON (4)-ET	97JE209	45K	100	C	127	JX-VERCON(4)	JX AVI-LANCHE VICEROY DASHIELL (6)-ET	JX FARIA BROTHERS UNCLE LUKE (2)-ET	5.7
G	JX AVI-LANCHE HOTLINE RHODES (5)	7JE1879	58K	100	F	126	JX-RHODES(5)	JX ABS HOTLINE (4)-ET	JX SUNSET CANYON GOT MAID (5)-ET	8.2
G	JX CDF JLS PILGRIM THRASHER (6)-ET	507JE1758	99K	100	F	126	JX-THRASHER(6)	CAL-MART MEDALIST PILGRIM	CDF VICEROY-ET	7.5
G	JX PROGENESIS CIRCLE (5)-ET	200JE1249	99K	100	F	126	JX-CIRCLE(5)	JX RIVER VALLEY CHIEF (6)-ET	JX FARIA BROTHERS PELE (3)	8.7
G	JX SUNSET CANYON MAID MAN (6)-ET	100JE7404	14K	100	F	125	JX-MAID MAN(6)	JX SUNSET CANYON GOT MAID (5)-ET	WILSONVIEW JEVON MAGNUM-ET	8.4
G	JX VIERRA CLAPTON (4)-ET	777JE1228	99K	100	F	125	JX-CLAPTON(4)	PROGENESIS SKYLER-ET	JX FARIA BROTHERS VANDRELL (2)-ET	8.6
G	JX SANDCREEKS WESTPORT IZZO (6)-ET	29JE4227	99K	100	F	125	JX-IZZO(6)	JX CAL-MART WESTPORT (5)-ET	JX FARIA BROTHERS EUSEBIO (4)-ET	7.3
G	PEAK ALTASOVOUGE-ET	11JE7138	99K	100	C	124	ALTASOVOUGE	PROGENESIS COMPLETELY-ET	CDF VICEROY-ET	9.1
G	JX S-S-I VICTORY KENDRICK (5)-ET	14JE1851	99K	100	F	124	JX-KENDRICK(5)	JX PEAK ALTAMONTRA (6)-ET	JX FARIA BROTHERS BRAD STEVENS (5)	7.9
G	RDO PRINGLE (5)-ET	29JE4267	99K	100	F	124	PRINGLE(5)	JX CAL-MART WESTPORT (5)-ET	JX SUNSET CANYON GOT MAID (5)-ET	7.8
G	BLACK LABEL SHOCKER STEARNS	7JE1880	58K	100	F	124	STEARNS	AHLEM BANCROFT SHOCKER-ET	STEINHAUERS SAMSON LEMONHEAD	9.0
G	JX FARIA BROTHERS ALTATACKO (4)-ET	11JE7113	99K	100	F	124	JX-ALTATACKO(4)	JX PVF WC ZINC (5)-ET	MISSISKA MACKENZIE-ET	8.3
G	TOG LISTOWEL PUMICE-P-ET	7JE1653	99K	100	F	123	PUMICE-P	HILLVIEW LISTOWEL-P	SUGAR VOLVO VALENTINO AXIS	9.2
G	JX AHLEM AMP HEIST (6)-ET	7JE1788	99K	100	F	123	JX-HEIST(6)	DD KILOWATT AMP-ET	JX SCHULTZ VOLCANO HARRIS (4)	9.8
G	ALL LYNN'S DEMOS-P-ET	777JE1178	99K	100	F	123	DEMOS-P	HILLVIEW LISTOWEL-P	SHAN-MAR HILARIO CHISEL-ET	9.6
G	JX RIALS WESTPORT MIKE (4)-ET	29JE4241	99K	100	F	123	JX-MIKE(4)	JX CAL-MART WESTPORT (5)-ET	RIVER VALLEY BULLETT-ET	7.7
G	AVI-LANCHE KIAWA DIMITRI-P-ET	507JE1814	58K	100	C	123	DIMITRI-P	JX AHLEM BALTAZAR KIAWA (6)-P-ET	JX SUNSET CANYON GOT MAID (5)-ET	7.6
G	JX FARIA BROTHERS ALTASABAN (4)-ET	11JE7047	99K	100	F	123	JX-ALTASABAN(4)	JX PVF WC ZINC (5)-ET	WILSONVIEW JEVON MAGNUM-ET	6.5
G	JX PEAK ALTAMANDO (5)-ET	11JE7177	99K	100	F	122	JX-ALTAMANDO(5)	JX FARIA BROTHERS STACKHOUSE (4)-ET	CDF VICEROY-ET	7.8
G	JX FARIA BROTHERS FULLER (5)-ET	1JE7049	99K	100	F	122	JX-FULLER(5)	JX PVF WC ZINC (5)-ET	JX FARIA BROTHERS LEONEL (3)-ET	6.3
G	JX CAL-MART VERIZON (4)-ET	29JE4176	99K	100	F	122	JX-VERIZON(4)	CDF VICEROY-ET	JX FARIA BROTHERS MARLO (2)-ET	6.9
G	JX AHLEM CHROME COLGATE (6)	14JE1876	58K	100	F	122	JX-COLGATE(6)	RIVER VALLEY CECE CHROME-ET	JX AHLEM BOUDREAU STORMCLOUD (4)-ET	9.1
G	JX FARIA BROTHERS ALTAGOULD (4)-ET	11JE7080	99K	100	F	122	JX-ALTAGOULD(4)	JX PVF WC ZINC (5)-ET	JX FARIA BROTHERS MARLO (2)-ET	7.4
G	JX RIVER VALLEY CHIEF (6)-ET	777JE10034	99K	100	F	121	JX-CHIEF(6)	JX RIVER VALLEY CHECKMATE (5)-ET	RIVER VALLEY CECE CHROME-ET	8.3
G	JX FARIA BROTHERS ALTALT (4)-ET	11JE7132	99K	100	F	121	JX-ALTALT(4)	JX PVF WC ZINC (5)-ET	JX AARDEMA DELUCA (3)	5.9
G	JX FOREST GLEN AMSTERDAM (6)-ET	7JE1684	99K	100	F	119	JX-AMSTERDAM(6)	JX SUNSET CANYON GOT MAID (5)-ET	CAL-MART MEDALIST PILGRIM	8.0
G	JX RDO CASTLEROCK (4)-ET	29JE4203	99K	100	F	119	JX-CASTLEROCK(4)	JX ABS HOTLINE (4)-ET	JX FARIA BROTHERS TYRION (2)-ET	6.7
G	KASH-IN MR SMITH-ET	551JE1797	63K	100	F	119	MR SMITH	JX KASH-IN GOT JIGGY (6)-ET	RIVER VALLEY CECE CHROME-ET	9.4
G	JX PINE-TREE DOX NOX (4)-ET	7JE1837	58K	100	F	119	JX-NOX(4)	JX PINE-TREE DOX (3)-ET	GLYNN HEADLINE NEWS-ET	8.3
G	AHLEM KUSAFIRI	777JE1244	99K	100	F	118	KUSAFIRI	FOREST GLEN KALAHARI	RIVER VALLEY FLASH-ET	8.5
G	ROWLEYS 1996 DANIEL DARBUN (6)-ET	14JE1818	58K	100	F	118	DARBUN(6)	JX FOREST GLEN GOT MAID DANIEL (6)-ET	JX CO-OP AD WORLD CUP (4)-ET	7.9
G	RIVER VALLEY MACMELODY-ET	200JE10059	99K	100	F	118	MACMELODY	RIVER VALLEY CIRCUS CRAZE-ET	HILLVIEW LISTOWEL-P	9.1
G	ISDK VJ GUNDESTRUP HJORRI HIGHER	236JE5005	50K	100	F	118	VJ HIGHER	ISDK VJ HOEHOLT HJORT HJORRI	ISDK VJ HOEHOLT HILDE HUZAR	2.6
G	JX FOREST GLEN BALTAZAR AMORE (6)-ET	29JE4105	99K	100	F	117	JX-AMORE(6)	JX AHLEM HARRIS BALTAZAR (5)-ET	CAL-MART MEDALIST PILGRIM	8.7
G	VICTORY S-S-I MIAMI FRINGE-ET	7JE1822	58K	100	F	117		HILMAR VICEROY MIAMI	MISSISKA MACKENZIE-ET	9.0
G	JCJ JLS CHROME BOSA-ET	7JE1904	99K	100	F	117	BOSA	RIVER VALLEY CECE CHROME-ET	CAL-MART CHISEL DREW 4462-ET	9.7
G	JX FARIA BROTHERS URLACHER (6)-ET	7JE1739	99K	100	F	116	JX-URLACHER(6)	JX FARIA BROTHERS BRAD STEVENS (5)	ROWLEYS 11 VISIONARY CHILI-ET	8.1
G	PINE-TREE CHROME NAVIDAD (6)-ET	7JE1792	99K	100	F	116	NAVIDAD(6)	RIVER VALLEY CECE CHROME-ET	JX CO-OP AD WORLD CUP (4)-ET	9.4
G	JX VIERRA SINATRA (4)-ET	200JE1220	99K	100	F	116	JX-SINATRA(4)	JX CLOVER PATCH AVON ENZO (3)	OAKLANE DAZZLER DISCO 2127-ET	8.1
G	ALL LYNN'S LISTOWEL DALTON-P-ET	29JE4137	99K	100	F	116	DALTON-P	HILLVIEW LISTOWEL-P	SHAN-MAR HILARIO CHISEL-ET	8.9

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ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2020										
G	JX PRIMUS FOURNETTE CARDIFF {4}-ET	7JE1786	99K	100	F	116		JX FARIA BROTHERS FOURNETTE {3}-ET	STEINHAUERS SAMSON LEMONHEAD	8.2
G	DUPAT DILLAN RAIDER-P-ET	147JE6226	29K	100	F	116	RAIDER	DUTCH HOLLOW DILLAN-P	WILSONVIEW JEVON MAGNUM-ET	9.1
G	JX SEXING GM PADDOCK {4}-ET	551JE1766	29K	100	F	115		JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS AVON {2}-ET	7.5
G	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	7JE1722	99K	100	C	115	JX-DASHIELL{6}	CDF VICEROY-ET	JX ST COMMISSIONER {4}-ET	6.3
G	AHLEM DASHIELL SATURN	7JE1867	99K	100	F	115	SATURN	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	BERRYS DIMENSION VARICK-ET	8.2
G	TOG LISTOWEL IROQUOIS-P-ET	14JE1675	99K	100	F	115	IROQUOIS-P	HILLVIEW LISTOWEL-P	SUGAR GROVE VALENTINO AXIS	9.0
G	JX FARIA BROTHERS BUTKUS {4}-ET	14JE1712	99K	100	F	115	JX-BUTKUS{4}	JX FARIA BROTHERS FAMILIA {3}-ET	ROWLEYS 11 VISIONARY CHILI-ET	7.5
G	PRIMUS DASHIELL STURGIS-ET	250JE1834	58K	100	F	115	STURGIS	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.0
G	S-S-I VICTORY MIAMI OVERTON-ET	14JE1796	58K	100	F	114	OVERTON	HILMAR VICEROY MIAMI	HILLVIEW LISTOWEL-P	8.9
G	JX DUPAT JLS STRMCLD DORSAL {5}-ET	147JE6229	45K	100	F	114	JX-DORSAL{5}	JX AHLEM BOUDREAU STORMCLOUD {4}-ET	DUTCH HOLLOW VOLCANO CHARLES	8.0
G	JX AHLEM BALTAZAR FIRESTAR {6}-ET	7JE1662	99K	100	F	114	JX-FIRESTAR{6}	JX AHLEM HARRIS BALTAZAR {5}-ET	SUNSET CANYON DAYBREAK-ET	8.7
G	JX FARIA BROTHERS LISBON {5}-ET	551JE1822	63K	100	F	114		JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS EUSEBIO {4}-ET	6.1
G	MFW-S-S-I URLACHER PATTERSON-ET	14JE1827	99K	100	F	114	PATTERSON	JX FARIA BROTHERS URLACHER {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.9
G	JX FARIA BROTHERS WOJ {4}-ET	1JE7048	99K	100	F	114	JX-WOJ{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS MARLO {2}-ET	6.6
G	JX PINE-TREE KLAY DRIVER 1951 {4}-P-ET	551JE1777	63K	100	F	114	JX-DRIVER-P{4}	JX DUPAT JLS AVON KLAY {3}-P-ET	HILLVIEW LISTOWEL-P	7.8
G	JX CROSSWIND ZINC OSKA {4}-ET	11JE7018	99K	100	F	114	JX-ALTAOSKA{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.5
G	AHLEM KIAWA ENSIGN 24617-ET	7JE1831	58K	100	F	114	ENSGN	JX AHLEM BALTAZAR KIAWA {6}-P-ET	OAKLANE DAZZLER DISCO 2127-ET	9.1
G	TOG OCCIPITALIS-ET	97JE204	99K	100	F	113	OCCIPITALIS	CDF VICEROY-ET	CDF VICEROY-ET	9.3
G	JX CROSSWIND VITUS {4}-ET	777JE1203	99K	100	F	113	JX-VITUS{4}	CDF VICEROY-ET	JX FARIA BROTHERS MARLO {2}-ET	9.0
G	FOREST GLEN TULSA	29JE4216	99K	100	F	113	TULSA	RIVER VALLEY CIRCUS CRAZE-ET	SUNSET CANYON DAYBREAK-ET	9.0
G	PINE-TREE CHROME DETECTIVE 2019 {6}-ET	551JE1769	63K	100	F	113	DETECTIVE{6}	RIVER VALLEY CECE CHROME-ET	JX CO-OP AD WORLD CUP {4}-ET	9.3
G	JX PRIMUS ENZO CHATHAM {4}-ET	7JE1789	99K	100	F	113		JX CLOVER PATCH AVON ENZO {3}	STEINHAUERS SAMSON LEMONHEAD	7.9
G	ISDK VJ HOELMUND GISLEV GIANT	236JE5006	50K	100	F	113	VJ GIANT	ISDK VJ RAASTRUP HIHL GISLEV	ISDK VJ LAPPE	3.0
G	JX TAYLOR BROTHERS GM MACEO {4}-ET	551JE1752	99K	100	F	112	JX-MACEO{4}	JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS MARLO {2}-ET	7.9
G	JX CAL-MART WILDER {5}-ET	29JE4228	99K	100	F	112	JX-WILDER{5}	JX ABS HOTLINE {4}-ET	JX CO-OP AD WORLD CUP {4}-ET	8.1
G	JX PINE-TREE ALTAFINAL SHOW {4}-ET	11JE7083	99K	100	F	112	JX-ALTAFINAL SHOW{4}	JX PINE-TREE AMPLIFY {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	7.9
G	JX AHLEM BALTAZAR KIAWA {6}-P-ET	7JE1617	99K	100	F	112	JX-KIAWA -P{6}	JX AHLEM HARRIS BALTAZAR {5}-ET	AHLEM NIKON-P	8.9
G	JX FARIA BROTHERS JACOBS {6}-ET	29JE4220	99K	100	F	112	JX-JACOBS{6}	JX CAL-MART WESTPORT {5}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	7.3
G	REDROW 5710 DASHIELL POBOY {6}-ET	7JE1817	58K	100	F	112	POBOY{6}	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	JX CO-OP AD WORLD CUP {4}-ET	6.8
G	PRIMUS DASHIELL DECATUR-ET	7JE1890	58K	100	C	112	DECATUR	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	7.7
G	ISDK VJ BALSLEV LOBO CHOKO	236JE4568	6K	100	F	112	VJ CHOKO	ISDK VJ TOSTENAES LUTZ LOBO	ISDK VJ HUBERT HAVDAL	3.7
G	JX FARIA BROTHERS ALTAZION {6}-ET	11JE7106	99K	100	F	112	JX-ALTAZION{6}	JX PVF WC ZINC {5}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.6
G	JX FARIA BROTHERS ALTAKELCE {4}-ET	11JE7144	99K	100	F	111	JX-ALTAKELCE{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS RONALDO {3}-ET	7.0
G	YOSEMITE PILGRIM ROBBER-ET	14JE1780	99K	100	F	111	ROBBER	CAL-MART MEDALIST PILGRIM	CDF VICEROY-ET	8.7
G	PRIMUS VICEROY CALIBAN-ET	507JE1787	99K	100	F	111	CALIBAN	CDF VICEROY-ET	STEINHAUERS SAMSON LEMONHEAD	9.3
G	JX PEAK ZOOMERANG {4}-ET	1JE7183	99K	100	F	111	JX-ZOOMERANG{4}	JX FARIA BROTHERS ALTAROZIER {3}	JX CROSSWIND PRIAPUS {3}	7.5
G	JX SEXING GOT MAID PURSUE {4}-ET	551JE1732	99K	100	F	110	JX-PURSUE{4}	JX SUNSET CANYON GOT MAID {5}-ET	JX FARIA BROTHERS AVON {2}-ET	8.7
G	SEXING HUXFORD-ET	551JE1765	99K	100	F	110		CDF VICEROY-ET	AHLEM AXIS BANCROFT-ET	9.2
G	KASH-IN SALVO	551JE1799	63K	100	F	110	SALVO	JX KASH-IN GOT JIGGY {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	8.8
G	JX CAL-MART WESTPORT {5}-ET	29JE4117	99K	100	F	110	JX-WESTPORT{5}	JX CO-OP AD WORLD CUP {4}-ET	BW FASTERACK-ET	8.1
G	ISDK VJ UDBY LARI LASKY	236JE4566	50K	100	F	110	VJ LASKY	ISDK VJ AARRE LAPPE LARI	ISDK VJ HUSKY	2.9
G	SEXING CHROME ZODI-ET	551JE1820	63K	100	F	110	ZODI	RIVER VALLEY CECE CHROME-ET	AHLEM AXIS BANCROFT-ET	9.7
G	JX BW LIGHTNING {6}	505JE128	99K	100	F	109	JX-LIGHTNING{6}	JX AHLEM HARRIS BALTAZAR {5}-ET	SUNSET CANYON MACHETE-ET	9.3
G	JX FARIA BROTHERS ALTAKITTE {5}-ET	11JE7131	99K	100	F	109	JX-ALTAKITTE{5}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS KEVIN GARNETT {3}-ET	7.8
G	JX FARIA BROTHERS DELPIT {5}-ET	29JE4221	99K	100	F	109	JX-DELPIT{5}	JX CAL-MART WESTPORT {5}-ET	JX FARIA BROTHERS BRAD STEVENS {5}	8.0
G	PEAK INNOVATE-ET	1JE7136	99K	100	F	109	INNOVATE	CDF LAYNE IVORY-ET	CDF VICEROY-ET	9.2
G	JX PEAK ALTAMAXIMITE {4}-ET	11JE7210	99K	100	F	108	JX-ALTAMAXIMITE{4}	JX TWIN RIDGE LEAVALL {3}-ET	CDF VICEROY-ET	7.9
G	JX PROGENESIS GIFTED {5}-ET	777JE1201	99K	100	F	108	JX-GIFTED{5}	JX FARIA BROTHERS CALVIN HARRIS {4}	JX FARIA BROTHERS MESSI {4}-ET	8.3
G	JX CAL-MART WILLIE {5}-ET	29JE4229	99K	100	C	108	JX-WILLIE{5}	JX AVI-LANCHE RONALDO DEDE {4}-ET	JX CROSSWIND PRIAPUS {3}	7.1
G	FOREST GLEN VICEROY CONDOR-ET	29JE4231	99K	100	F	108	CONDOR	CDF VICEROY-ET	RIVER VALLEY CIRCUS CRAZE-ET	8.1
G	JX FARIA BROTHERS LONG {5}-ET	1JE7105	99K	100	F	108	JX-LONG{5}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS PELE {3}	6.9
G	VIERRA VANHALEN-ET	777JE1230	99K	100	F	108	VANHALEN	DP KILOWATT AMP-ET	OAKLANE DAZZLER DISCO 2127-ET	9.4
G	YOSEMITE JLS KWYNN ROWAN-ET	7JE1760	99K	100	F	108	ROWAN	CDF KARBALA KWYNN	CDF VICEROY-ET	9.1
G	RIVER VALLEY B BRONSON-ET	200JE10058	99K	100	F	107	BRONSON	RIVER VALLEY CECE CHROME-ET	DP NXLEVEL-ET	9.2
G	KASH-IN SLICK-ET	551JE1807	63K	100	F	107	SLICK	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.4
G	JER-Z-BOYZ BULWURX-P-ET	14JE1810	58K	100	F	107	BULWURX-P	JX AHLEM BALTAZAR KIAWA {6}-P-ET	MISSISSKA MACKENZIE-ET	8.8
G	JX AHLEM ENDURANCE {4}-ET	200JE1211	99K	100	F	107	JX-ENDURANCE{4}	RIVER VALLEY CECE CHROME-ET	JX FARIA BROTHERS AVON {2}-ET	7.7
G	VALSIGNA CHROME ANDERS	14JE1833	58K	100	F	107	ANDERS	RIVER VALLEY CECE CHROME-ET	CDF VICEROY-ET	10.1
G	TOG PLATINUM 36721-ET	564JE573	14K	100	F	107	PLATINUM	CDF VICEROY-ET	SUNSET CANYON DIMENSION-ET	8.9
G	JX OAK LANE ENZO MOE {4}-ET	7JE1813	58K	100	F	106	JX-MOE{4}	JX CLOVER PATCH AVON ENZO {3}	JX FARIA BROTHERS BRAD STEVENS {5}	8.5
G	TOG COPPER 36735-ET	564JE577	14K	100	F	106	COPPER	CDF VICEROY-ET	ISDK VJ LINK	6.1
G	SEXING CHROME BOYCE-ET	551JE1819	63K	100	F	105	BOYCE	RIVER VALLEY CECE CHROME-ET	DP NXLEVEL-ET	9.3
G	FARIA BROTHERS MAHOMES {6}-ET	29JE4223	99K	100	F	105	MAHOMES{6}	JX CAL-MART WESTPORT {5}-ET	OAKLANE DAZZLER DISCO 2127-ET	9.2
G	TOG LEAD 36903-ET	564JE593	14K	100	F	105	LEAD	CAL-MART MEDALIST PILGRIM	TOG ALTABLITZ-ET	8.8
G	PINE-TREE KINGSTON KENTUCKY {6}-ET	14JE1782	58K	100	F	104	KENTUCKY{6}	SHAN-MAR LEMONHEAD KINGSTON-ET	JX CO-OP AD WORLD CUP {4}-ET	8.6
G	JX AVI-LANCHE KOBE HOOPTIE {4}-P-ET	14JE1830	58K	100	F	104	JX-HOOTIE -P{4}	JX FARIA BROTHERS KOBE {3}-P-ET	JX FARIA BROTHERS MARLO {2}-ET	8.2
G	VIERRA BOBBYLAN	97JE199	99K	100	F	104	BOB DYLAN	CAL-MART MEDALIST PILGRIM	DP NXLEVEL-ET	8.3
G	ABS MARINE-ET	29JE4195	99K	100	F	104	MARINE	RIVER VALLEY CIRCUS CRAZE-ET	JX FOREST GLEN HARRIS HALT {5}	8.7
G	PEAK GOAL LINE-ET	1JE7137	99K	100	F	103	GOAL LINE	CDF VICEROY-ET	CDF VICEROY-ET	8.3
G	PROGENESIS PLUNDER-ET	97JE206	45K	100	F	103	PLUNDER	PROMETEDOR LOOT-ET	CDF VICEROY-ET	10.2
G	JX PEAK DEALDASH {5}-ET	1JE7185	99K	100	F	103	JX-DEALDASH{5}	JX FARIA BROTHERS ALTAZIZIC {4}	JX FARIA BROTHERS CALVIN HARRIS {4}	7.5
G	JX FARIA BROTHERS ALVES {5}-ET	551JE1715	99K	100	F	103	JX-ALVES{5}	HILLVIEW LISTOWEL-P	ISDK DJ HULK	7.1
G	TOG SILVER 37152-ET	1JE7225	99K	100	F	103	SILVER	CDF LAYNE IVORY-ET	ROWLEYS 11 VISIONARY CHILI-ET	9.4
G	JX FARIA BROTHERS KRACOW {5}-ET	551JE1823	63K	100	F	103		JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS SAINT {4}-ET	7.6
G	JX SEXING VICE UGO {5}-ET	551JE1764	99K	100	F	103		CDF VICEROY-ET	DP NXLEVEL-ET	7.9
G	JX PEAK ALTAKARAOKE {5}-ET	11JE7162	99K	100	C	102	JX-ALTAKARAOKE{5}	PROGENESIS COMPLETELY-ET	JX FARIA BROTHERS RONALDO {3}-ET	7.5
G	JX KASH-IN GOT MAID KUDOS {6}-ET	100JE7396	9K	100	F	102	JX-KUDOS {6}{6}	JX SUNSET CANYON GOT MAID {5}-ET	TJF VISIONARY REGENCY	8.5

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2020**

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2020										
G	KASH-IN SUPERIOR-ET	551JE1806	63K	100	F	102	SUPERIOR	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.0
G	JX PEAK ALTAMONTRA {6}-ET	11JE1369	99K	100	F	102	JX-ALTAMONTRA{6}	CDF VICEROY-ET	JX SCHULTZ VOLCANO HARRIS {4}	8.8
G	JX PEAK ALTAINCENTIVIZE {4}-ET	11JE1756	99K	100	F	102	JX-ALTAINCENTIVIZE{4}	JX FARIA BROTHERS CESPEDES {3}-ET	JX SUNSET CANYON GOT MAID {5}-ET	7.0
G	PRIMUS JLS DASHIELL WACO-ET	14JE1889	58K	100	F	102	WACO	JX AVI-LANCHE VICEROY DASHIELL {6}-ET	OAKLANE DAZZLER DISCO 2127-ET	7.6
G	JX D&E FAMILIA BLITZEN {4}-ET	14JE1806	58K	100	C	102	JX-BLITZEN{4}	JX FARIA BROTHERS FAMILIA {3}-ET	JX AHLEM HARRIS BALTAZAR {5}-ET	8.1
G	TOG MAGNESIUM W961 8664-ET	97JE201	14K	100	F	102	MAGNESIUM	CDF VICEROY-ET	GLYNN HEADLINE NEWS-ET	9.4
G	JX FARIA BROTHERS KLEERLY {5}-ET	1JE7110	99K	100	F	102	JX-KLEERLY{5}	JX PVF WC ZINC {5}-ET	JX CROSSWIND PRIAPUS {3}	7.0
G	TOG PEWTER 37141-ET	564JE599	14K	100	F	102	PEWTER	CDF VICEROY-ET	SUNSET CANYON DIMENSION-ET	8.8
G	DUPAT DILBERT-P-ET	97JE195	45K	100	F	102	DILBERT-P	DUTCH HOLLOW DILLAN-P	WILSONVIEW JEVON MAGNUM-ET	9.3
G	JX AHLEM WORLD CUP HIDALGO {5}-ET	14JE1736	99K	100	F	101	JX-HIDALGO{5}	JX CO-OP AD WORLD CUP {4}-ET	SUNSET CANYON DAZZLER-ET	8.6
G	JX LUCKY HILL WOODSTOCK {6}-ET	29JE4193	99K	100	F	101	JX-WOODSTOCK{6}	RIVER VALLEY CIRCUS CRAZE-ET	JX FARIA BROTHERS TARHEEL {4}-ET	9.4
G	ISDK VJ GROENBERG LOBO LOBSTER	236JE4580	50K	100	F	101	VJ LOBSTER	ISDK VJ TOSTENAE LUTZ LOBO	ISDK DJ LIX	2.2
G	PROMETEDOR LOOT-ET	777JE1138	99K	100	F	100	LOOT	DP NXLEVEL-ET	MISSISKA MACKENZIE-ET	9.2
G	RIVER VALLEY BELLRINGER-ET	777JE10053	99K	100	F	100	BELLRINGER	CDF VICEROY-ET	DP NXLEVEL-ET	7.9
G	JX SUN VALLEY JAYWALK {6}-ET	777JE1196	99K	100	F	100	JX-JAYWALK{6}	JX SUNSET CANYON GOT MAID {5}-ET	SUNSET CANYON DIMENSION-ET	9.3
G	RIVER VALLEY ALLIE ALLELE	200JE10055	99K	100	F	100	ALLELE	RIVER VALLEY CIRCUS CRAZE-ET	TJF VISIONARY REGENCY	10.3
G	JX PROGENESIS GINKGO {5}-ET	200JE1200	99K	100	F	100	JX-GINKGO{5}	JX FARIA BROTHERS CALVIN HARRIS {4}	JX FARIA BROTHERS MESSI {4}-ET	8.4
G	ISDK VJ JUULSGAARD WILLEM WILDER	236JE4654	50K	100	F	100	VJ WILDER	ISDK VJ NYAGERGAARD WILLEM {6}	ISDK VJ BIRKELYGAARD LIBERO	3.9
G	JX FARIA BROTHERS ASENSIO {4}-ET	551JE1710	99K	100	F	99	JX-ASENSIO{4}	JX FARIA BROTHERS RONALDINHO {3}	ROWLEYS 11 VISIONARY CHILI-ET	7.6
G	JX PINE-TREE AROUND {5}-ET	1JE1075	99K	100	F	99	JX-AROUND{5}	JX CO-OP AD WORLD CUP {4}-ET	MISSISKA MACKENZIE-ET	7.5
G	RIVER VALLEY BUTTONS BIONIC-ET	777JE10045	99K	100	F	99	BIONIC	CDF VICEROY-ET	ALL LYNN'S LEGAL VOLCANO-ET	8.9
G	JX OAK LANE WALES {4}-ET	200JE1236	99K	100	F	99	JX-WALES{4}	JX CLOVER PATCH AVON ENZO {3}	JX FARIA BROTHERS BRAD STEVENS {5}	8.2
G	HILMAR VICEROY MIAMI	7JE1657	99K	100	F	99	MIAMI	CDF VICEROY-ET	ALL LYNN'S CRITIC VINCA-P-ET	9.8
G	PROGENESIS SKYLER-ET	200JE1132	99K	100	F	99	SKYLER	DP NXLEVEL-ET	SUGAR GROVE VALENTINO AXIS	8.8
G	JX PEAK REAL COST {4}-ET	1JE7112	99K	100	F	99	JX-REAL COST{4}	JX PINE-TREE ACHIEVER {3}-ET	JX FARIA BROTHERS UNCLE LUKE {2}-ET	6.4
G	JX CAL-MART VICEROY HANK {5}	29JE4201	99K	100	F	99	JX-HANK{5}	CDF VICEROY-ET	JX FARIA BROTHERS WEE BEY {3}-ET	7.1
G	WETUMPKA LISTOWEL NIGEL-PP	566JE109	45K	100	F	99	NIGEL - PP	HILLVIEW LISTOWEL-P	DUTCH HOLLOW DILLAN-P	8.3
G	JX FARIA BROTHERS JEUDY {5}-P-ET	1JE1715	99K	100	F	99	JX-JEUDY-P-ET{5}	JX CO-OP WC MR CHAVEZ {4}-P-ET	JX FARIA BROTHERS PROP JOE {3}-ET	6.0
G	ISDK VJ JUULSGAARD GISLEV GATES	236JE4544	6K	100	F	99	VJ GATES	ISDK VJ RAASTRUP HIHL GISLEV	UR DNK VJ GAMMELGAARD HILDE HILLUM {0}	2.7
G	JX JER-Z-BOYZ WINWOOD {5}-ET	551JE1751	99K	100	F	98	JX-WINWOOD{5}	JX CO-OP AD WORLD CUP {4}-ET	JER-Z-BOYZ PREMIUM {6}-ET	8.5
G	BAR MB CRAZE CASTRO	14JE1762	99K	100	F	98	CASTRO	RIVER VALLEY CIRCUS CRAZE-ET	MISSISKA MACKENZIE-ET	10.3
G	ISDK VJ GUNDESTRUP LESTEN LAST	236JE4651	50K	100	F	98	VJ LAST	ISDK VJ BIRKELYGAARD LESTEN	ISDK VJ HOEHOLT HILDE HUZAR	2.0
G	JX ELM-J ALTAALLOY {4}-ET	11JE7026	99K	100	F	97	JX-ALTAALLOY{4}	JX PVF WC ZINC {5}-ET	JX FARIA BROTHERS UNCLE LUKE {2}-ET	6.0
G	JX MOUNT ROCK VICEROY ALPHA {4}	29JE4162	99K	100	F	97	JX-ALPHA{4}	CDF VICEROY-ET	JX FARIA BROTHERS AVON {2}-ET	7.3
G	JX CAL-MART RUSSELL WIZARD {5}-ET	29JE4218	99K	100	F	96	JX-WIZARD{5}	JX FARIA BROTHERS BILL RUSSELL {4}	JX CO-OP AD WORLD CUP {4}-ET	7.9
G	JX FARIA BROTHERS ALTAZIDANE {4}-ET	11JE1379	99K	100	F	96	JX-ALTAZIDANE{4}	JX CO-OP AD WORLD CUP {4}-ET	JX FARIA BROTHERS MARLO {2}-ET	8.6
G	BW SUNSEEKER-ET	505JE124	45K	100	C	96	BW SUNSEEKER	CDF KARBALA KWYNN	SUNSET CANYON MACHETE-ET	8.9
G	JX CAL-MART VIVID {4}-ET	29JE4177	99K	100	F	96	JX-VIVID{4}	CDF VICEROY-ET	JX FARIA BROTHERS MARLO {2}-ET	6.1
G	AHLEM CRAZE CHESTNUT 24050-ET	100JE7411	45K	100	F	96	CHESTNUT	RIVER VALLEY CIRCUS CRAZE-ET	SUNSET CANYON DIVIDEND-ET	10.8
G	JX CAL-MART ORIOLE {4}	29JE4200	99K	100	F	95	JX-ORIOLE{4}	CDF VICEROY-ET	JX FARIA BROTHERS MARLO {2}-ET	8.6
G	AHLEM CRAZE JALAPENO 24052-ET	100JE7412	45K	100	F	95	JALAPENO	RIVER VALLEY CIRCUS CRAZE-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.6
G	ISDK VJ GAMMELGAARD HAARE HABBIT	236JE4650	50K	100	F	95	VJ HABBIT	ISDK VJ MOSEGAARD HILARIO HAARE	ISDK VJ HIHL	3.7
G	ISDK VJ RAVNINGGAARD HUUS HAMLET	236JE4607	50K	100	F	95	VJ HAMLET	VJ DUNKAERGAARD HUZAR HUUS	DNK VJ HICKEY	4.2
G	PINE-TREE DELLA PHILIP 1987-P-ET	182JE1041	45K	100	F	94	PHILIP	RIVER VALLEY PFEN PROMO-P-ET	HILLVIEW LISTOWEL-P	9.7
G	JX RDO CLEARWATER {4}-ET	29JE4232	99K	100	F	94	JX-CLEARWATER{4}	JX CAL-MART WESTPORT {5}-ET	JX FARIA BROTHERS TYRION {2}-ET	8.2
G	JX SCHOENE KUH NOODLE {4}-ET	14JE1765	99K	100	F	94	JX-NOODLE{4}	JX FARIA BROTHERS JODECI {3}	DP NXLEVEL-ET	8.1
G	TOG ALLOY 36654-ET	564JE579	14K	100	F	94	ALLOY	CDF VICEROY-ET	SUNSET CANYON DIMENSION-ET	8.7
G	FOREST GLEN CRAZE TRIPP-ET	29JE4213	99K	100	F	94	TRIPP	RIVER VALLEY CIRCUS CRAZE-ET	CDF KARBALA KWYNN	9.5
G	ISDK VJ OESTERMARIE HAARE HAYS	236JE4613	50K	100	F	94	VJ HAYS	ISDK VJ MOSEGAARD HILARIO HAARE	DNK VJ ENGMARK HOLMER HOLMARK	3.0
G	KASH-IN SLIM-ET	551JE1801	63K	100	F	93	SLIM	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CECE CHROME-ET	9.1
G	JX SEXING CRAZE QUICKSTEP {5}-ET	551JE1759	99K	100	F	93		RIVER VALLEY CIRCUS CRAZE-ET	JX FARIA BROTHERS GSP {3}-ET	7.6
G	JX PINE-TREE ENZO DAVID 1908 {4}-ET	551JE1757	99K	100	F	92		JX CLOVER PATCH AVON ENZO {3}	JX CO-OP AD WORLD CUP {4}-ET	8.2
G	JX AHLEM FRISCO PINE {6}-ET	7JE1699	99K	100	F	92	JX-PINE{6}	JX AHLEM FRISCO {5}	SUNSET CANYON DIMENSION-ET	10.0
G	JX SEXING ANTON {4}-ET	551JE1761	63K	100	F	92		CDF VICEROY-ET	JX FARIA BROTHERS MARLO {2}-ET	7.7
G	ISDK VJ JUULSGAARD KLOV KLIBER	236JE4667	50K	100	F	91	VJ KLIBER	ISDK VJ KLOVBORG HJORT KLOV {6}	ISDK VJ BIRKELYGAARD LIBERO	3.6
G	JX FOREST GLEN FRISCO TODD {6}	29JE4126	99K	100	C	90	JX-TODD{6}	JX AHLEM FRISCO {5}	JX SCHULTZ VOLCANO HARRIS {4}	8.1
G	JX PROGENESIS MARKUP {5}-ET	777JE1181	99K	100	F	90	JX-MARKUP{5}	JX CO-OP AD WORLD CUP {4}-ET	LJC TANAS VISIONARY VICTOR	8.5
G	SANDCREEKS D LARS COLOMBIA278-ET	100JE7410	45K	100	F	90	COLOMBIA	CAL-MART CHILI LARS	H-LAND SCORE FORMIDABLE	7.9
G	SANDCREEKS CRAZE SPARTY-ET	29JE4225	99K	100	F	90	SPARTY	RIVER VALLEY CIRCUS CRAZE-ET	DP NXLEVEL-ET	9.9
G	PEAK VCRY SHOWTIME-ET	1JE7010	99K	100	F	89	SHOWTIME	CDF VICEROY-ET	DP NXLEVEL-ET	8.9
G	JX ABS DAVE {4}-ET	29JE4194	99K	100	F	89	JX-DAVE{4}	CDF VICEROY-ET	JX FARIA BROTHERS PELE {3}	5.6
G	JX PEAK ALTAATHLETE {5}-ET	11JE1370	99K	100	F	89	JX-ALTAATHLETE{5}	JX CO-OP AD WORLD CUP {4}-ET	JX SCHULTZ VOLCANO HARRIS {4}	9.0
G	JX PINE-TREE ZINC BOSTON 1913 {6}-ET	551JE1763	99K	100	F	89	JX-BOSTON{6}	JX PVF WC ZINC {5}-ET	BLUE MIST VISIONARY METHOD	8.9
G	PINE-TREE DAILY DOUBLE {6}-ET	1JE7160	99K	100	F	89	DAILY DOUBLE{6}	RIVER VALLEY CIRCUS CRAZE-ET	JX CO-OP AD WORLD CUP {4}-ET	8.6
G	VICTORY CRAZE SRIXON {6}	7JE1750	99K	100	F	89	SRIXON{6}	RIVER VALLEY CIRCUS CRAZE-ET	MISSISKA MACKENZIE-ET	8.5
G	PINE-TREE ALTAFULLBLD-ET	11JE1352	99K	100	F	88	ALTAFULLBLD	DP NXLEVEL-ET	DUTCH HOLLOW LEXICON-P	9.0
G	SEXING VR BENNETT-ET	551JE1791	63K	100	F	88	BENNETT	CDF VICEROY-ET	DP NXLEVEL-ET	9.1
G	VIERRA ALTALUXURIOUS-P	11JE7155	99K	100	F	88	ALTALUXURIOUS-P	PROMETEDOR LOOT-ET	BLUE MIST MARVEL MORRIS-ET	10.1
G	KASH-IN FORCEFUL-ET	551JE1800	63K	100	F	88	FORCEFUL	JX KASH-IN GOT JIGGY {6}-ET	RIVER VALLEY CIRCUS CRAZE-ET	9.4
G	JX WILSONVIEW SKYMAN {6}-ET	777JE1184	99K	100	F	88	JX-SKYMAN{6}	CDF VICEROY-ET	CAL-MART RENEGADE HILARIO-ET	9.1
G	VERJATIN INNOVATION-ET	97JE207	99K	100	F	88	INNOVATION	AHLEM KWYNN RESPECT-ET	BW CITATION A-ET	10.4
G	JX PEAK PRESLEY {5}-ET	180JE7190	99K	100	F	87	JX-PRESLEY{5}	JX PEAK ALTAMONTRA {6}-ET	JX FARIA BROTHERS CALVIN HARRIS {4}	7.8
G	HILMAR TOPGUN {6}-ET	147JE6228	99K	100	F	87	TOPGUN{6}	AHLEM AXIS BANCROFT-ET	SUNSET CANYON BENEFACOR-ET	9.5
G	JX RDO RUSSETT {4}-ET	29JE4174	99K	100	C	87	JX-RUSSETT{4}	JX FARIA BROTHERS RONDO {3}-ET	SUNSET CANYON DIMENSION-ET	7.5
G	JX PEAK ALTAGRAPPLE {5}-ET	11JE1382	99K	100	F	86	JX-ALTAGRAPPLE{5}	JX FARIA BROTHERS CALVIN HARRIS {4}	ROWLEYS 11 VISIONARY CHILI-ET	7.9
G	JX CO-OP ALTACOMBAT {4}-ET	11JE1759	99K	100	F	86	JX-ALTACOMBAT{4}	JX FARIA BROTHERS RONALDO {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	6.5
G	JX FARIA BROTHERS PRINCE {4}-ET	97JE196	99K	100	F	86	JX-PRINCE{4}	JX FARIA BROTHERS CESPEDES {3}-ET	JX CO-OP AD WORLD CUP {4}-ET	8.1

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI
December 2020**

ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2020										
G	JX FOUR J NXLEVEL 50057 (4)	147JE6232	9K	100	F	86	JX-NXLEVEL(4)	DP NXLEVEL-ET	JX FARIA BROTHERS DANIELS (2)-ET	8.6
G	KASH-IN CRAZE SPIKE-ET	551JE1776	63K	100	F	86		RIVER VALLEY CIRCUS CRAZE-ET	OAKLANE DAZZLER DISCO 2127-ET	8.6
G	JX PINE-TREE ENZO DUNDEE 1926 (4)-ET	551JE1758	99K	100	F	85		JX CLOVER PATCH AVON ENZO (3)	JX CO-OP AD WORLD CUP (4)-ET	8.8
G	JX AJ GARNETT GROVER (4)-ET	29JE4145	99K	100	F	85	JX-GROVER(4)	JX FARIA BROTHERS KEVIN GARNETT (3)-ET	CAL-MART MEDALIST PILGRIM	7.5
G	JX CROSSWIND ALERT (4)-ET	1JE7017	99K	100	F	85	JX-ALERT(4)	JX PVF WC ZINC (5)-ET	JX FARIA BROTHERS MARLO (2)-ET	6.7
G	JX FARIA BROTHERS TOBASCO (4)-ET	97JE1189	99K	100	F	85	JX-TOBASCO(4)	JX FARIA BROTHERS JODECI (3)	ROWLEYS 11 VISIONARY CHILI-ET	6.9
G	JX PEAK ALTAMCCAFFREY (5)-ET	11JE7174	99K	100	F	84	JX-ALTAMCCAFFREY(5)	CDF VICEROY-ET	JX FARIA BROTHERS RONALDO (3)-ET	7.3
G	AHLEM BANCROFT CHICAGO 23929	100JE7403	45K	100	F	84	CHICAGO	AHLEM AXIS BANCROFT-ET	FOREST GLEN VOLCANO VIPER	10.7
G	JX FARIA BROTHERS ALTASmart (4)	11JE1350	99K	100	F	83	JX-ALTASmart(4)	JX FARIA BROTHERS RONALDINHO (3)	WILSONVIEW JEVON MAGNUM-ET	8.4
G	JX LYLESTANLEY ALTAHASHTAG (5)-ET	11JE1393	99K	100	F	83	JX-ALTAHASHTAG(5)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS LEONEL (3)-ET	6.8
G	JX FARIA BROTHERS COUTINHO (4)-ET	551JE1711	99K	100	F	83	JX-COUTINHO(4)	JX FARIA BROTHERS MESSI (4)-ET	JX FARIA BROTHERS MARLO (2)-ET	5.8
G	ISGB GRAHAMS GOLDTOP-ET	522JE1727	63K	100	F	83	GOLDTOP	DUTCH HOLLOW DILLAN-P	SUNSET CANYON DIMENSION-ET	9.4
G	ISDK VJ AGERDAL GISLEV GARANT	236JE5002	50K	100	F	83	VJ GARANT	ISDK VJ RAASTRUP HIHL GISLEV		3.9
G	JX PINE-TREE WORLD CUP PISTOL (5)-ET	551JE1738	99K	100	F	82	JX-PISTOL(5)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS RONALDO (3)-ET	6.7
G	JX SHOT OF NAT ALVIN (4)-ET	29JE4182	99K	100	F	81	JX-ALVIN(4)	OAKLANE DAZZLER DISCO 2127-ET	JX FARIA BROTHERS AVON (2)-ET	8.2
G	PINE-TREE DISCO BUBBA-ET	551JE1723	99K	100	F	81	BUBBA	OAKLANE DAZZLER DISCO 2127-ET	BLUE MIST VISIONARY METHOD	9.1
G	PEAK ALTAVICE (6)-ET	11JE1381	99K	100	F	80	ALTAVICE(6)	CDF VICEROY-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.0
G	JX PEAK ALTAMAHOMES (4)-ET	11JE7082	99K	100	F	79	JX-ALTAMAHOMES(4)	CDF VICEROY-ET	JX FARIA BROTHERS RONALDINHO (3)	7.4
G	JX CAL-MART COTTAGE (5)-ET	29JE4118	99K	100	F	79	JX-COTTAGE(5)	JX FARIA BROTHERS CALVIN HARRIS (4)	JX FARIA BROTHERS PROP JOE (3)-ET	7.5
G	JX SEXING CRAZE ORANGE (5)-ET	551JE1750	99K	100	F	79		RIVER VALLEY CIRCUS CRAZE-ET	JX FARIA BROTHERS GSP (3)-ET	8.0
G	SUNSET CANYON DESMOND	100JE7415	45K	100	F	78	DESMOND	SUNSET CANYON MAID-RITE-ET	MISSISKA MACKENZIE-ET	7.7
G	JX FARIA BROTHERS THANOS (4)-ET	97JE1194	99K	100	F	77	JX-THANOS(4)	JX CLOVER PATCH AVON ENZO (3)	JX FARIA BROTHERS PELE (3)	7.8
G	JX FARIA BROTHERS LEWANDOWSKI (4)-ET	551JE1712	99K	100	F	76	JX-LEWANDOWSKI(4)	JX FARIA BROTHERS MESSI (4)-ET	JX FARIA BROTHERS MARLO (2)-ET	6.8
G	JX PINE-TREE DISCO CHAPEL HILLBILLY (4)-ET	551JE1746	99K	100	F	76		OAKLANE DAZZLER DISCO 2127-ET	JX FARIA BROTHERS MARLO (2)-ET	6.9
G	YOSEMITE KW MASTERS DEGREE-ET	100JE7398	45K	100	F	76	MASTERS DEGREE	CDF KARBALA KWYNN	DUPAT ZUMA MASTERS-ET	8.5
G	JX FARIA BROTHERS ALTAP (5)-P-ET	11JE7154	99K	100	F	75	JX-ALTAP-P-(5)	JX CO-OP WC MR CHAVEZ (4)-P-ET	JX FARIA BROTHERS RONALDO (3)-ET	7.0
G	JX SANDCREEKS D STEVENS PARAGUAY (6)-ET	566JE105	45K	100	F	75	JX-PARAGUAY(6)	JX FARIA BROTHERS BRAD STEVENS (5)	HI-LAND SCORE FORMIDABLE	8.4
G	DULET DOMINGO	250JE1803	58K	100	F	74	DOMINGO	SHAN-MAR LEMONHEAD KINGSTON-ET	GLYNN VALENTINO MARCIN	9.2
G	ISDK VJ OUTRUP KLOV KLINK	236JE4666	50K	100	F	74	VJ KLINK	ISDK VJ KLOVBORG HJORT KLOV (6)	ISDK VJ LINK	2.8
G	JX FARIA BROTHERS MAHREZ (5)-ET	551JE1737	99K	100	F	73	JX-MAHREZ(5)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS PROP JOE (3)-ET	7.9
G	JX CO-OP WC MR CHAVEZ (4)-P-ET	1JE5000	99K	100	F	73	JX-MR CHAVEZ -P(4)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS MARLO (2)-ET	7.9
G	AHLEM CRAZE DOC 24061-ET	100JE7413	45K	100	F	73	DOC	RIVER VALLEY CIRCUS CRAZE-ET	SWEETIE PLUS IATOLAS BOLD (5)	9.3
G	RIVENDALE CHROME LIFTOFF-ET	551JE1804	63K	100	F	73	LIFTOFF	RIVER VALLEY CECE CHROME-ET	BW CITATION A-ET	10.4
G	OAK LANE COMANCHE COHORT-ET	97JE1169	99K	100	F	72	COHORT	AHLEM AXIS COMANCHE-ET	SHAN-MAR HILARIOUS CHISEL-ET	10.3
G	JX JER-Z-BOYZ KELVIN (4)-P-ET	515JE1	99K	100	F	72	JX-KELVIN-P(4)	JX DUPAT JLS AVON KLAY (3)-P-ET	JER-Z-BOYZ SEVEN	6.9
G	ISDK VJ RAVINGGAARD SVITZER SVICK	236JE4721	50K	100	F	72	VJ SVICK	ISDK VJ RUNDKAERGAARD SVITZER	DNK VJ HICKEY	3.1
G	SUNSET CANYON BREXIT	100JE7418	45K	100	F	71	BREXIT	SUNSET CANYON DAZZLER-ET	MAINSTREAM IATOLA SPARKY	8.8
G	ISDK VJ GAMMELGAARD PEREZ PELE	236JE4550	50K	100	F	70	VJ PELE	ISDK VJ HOEHOLT PICK PEREZ (6)	ISDK VJ HUSKY	3.8
G	SUNSET CANYON BAILANDO-ET	100JE7416	45K	100	F	69	BAILANDO	CDF KARBALA KWYNN	MAINSTREAM IATOLA SPARKY	8.6
G	JX CO-OP JD CAPALDI (5)-PP-ET	1JE7140	99K	100	F	68	JX-CAPALDI-PP-(5)	JX CO-OP WC MR CHAVEZ (4)-P-ET	CDF VICEROY-ET	7.8
G	JX CO-OP JODECI MEEKO (4)-P-ET	1JE5014	99K	100	F	68	JX-MEEKO -P(4)	JX FARIA BROTHERS JODECI (3)	JX FARIA BROTHERS MARLO (2)-ET	8.0
G	ISDK VJ KROGAARD QUINTANA QUIT	236JE4653	50K	100	F	67	VJ QUIT	ISDK VJ KROGAARD RODME QUINTANA	ISDK VJ RONHOLM HICKEY HIAN (6)	3.6
G	VERJATIN MOONSHINE-ET	182JE1026	45K	100	F	66	MOONSHINE	LEGENDAIRY BOURBON-ET	AHLEM AXIS COMANCHE-ET	8.7
G	JX SEXING WORLD CUP PHOENIX (4)-ET	551JE1749	99K	100	F	66	JX-PHOENIX(4)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS AVON (2)-ET	9.0
G	ISDK VJ SOLBAKKEN HALEY HIRTS	236JE4552	50K	100	F	66	VJ HIRTS	ISDK VJ DONGSGAARDEN HALEY	ISDK VJ LIGHT	2.6
G	JX FOUR J MESSI MELLY (5)	551JE1739	99K	100	F	65	JX-MELLY(5)	JX FARIA BROTHERS MESSI (4)-ET	MISSISKA MACKENZIE-ET	8.7
G	GOLDEN DREAM SLUGGER CUBSWIN-PP	551JE1741	99K	100	F	64	CUBSWIN-PP	KASH-IN SLUGGER-P-ET	MOLLY BROOK VISIONARY UPBEAT	7.9
G	PRIMUS VICEROY FOLEY-ET	250JE1807	58K	100	F	64	FOLEY	CDF VICEROY-ET	OAKLANE DAZZLER DISCO 2127-ET	8.1
G	ISDK VJ SKILVAD DAU DANDI	236JE5001	50K	100	F	64	VJ DANDI	DNK VJ DAUBJERG HJORT DAU		3.1
G	ISDK VJ RUNDKAERGAARD HALEY HAWK	236JE4551	6K	100	F	63	VJ HAWK	ISDK VJ DONGSGAARDEN HALEY	HEARTLAND MERCHANT TOPEKA-ET	4.1
G	JX PINE-TREE DECADE (5)-ET	777JE1163	99K	100	F	63	JX-DECADE(5)	JX CO-OP AD WORLD CUP (4)-ET	SHAN-MAR HILARIOUS CHISEL-ET	8.8
G	PINE-TREE DENMARK VALUABLE 2216-PP-ET	566JE110	45K	100	F	63	VALUABLE	SUNSET CANYON DENMARK-P-ET	AHLEM VIABULL-P	8.3
G	JX FARIA BROTHERS KAWHI (4)	97JE1180	99K	100	F	62	JX-KAWHI(4)	JX FARIA BROTHERS RONALDO (3)-ET	JX SCHULTZ VOLCANO HARRIS (4)	8.1
G	JX PEAK VCRY MIXUP (4)-ET	1JE7022	99K	100	F	61	JX-MIXUP(4)	CDF VICEROY-ET	JX FARIA BROTHERS EUSEBIO (4)-ET	6.5
G	SUN VALLEY MARCIN JERONIMO-ET	14JE1626	99K	100	F	61	JERONIMO	GLYNN VALENTINO MARCIN	SUNSET CANYON DIMENSION-ET	9.3
G	SUNSET CANYON BERLIN-ET	100JE7414	99K	100	F	61	BERLIN	ISDK GOLDEN GDK VIVALDI	MAINSTREAM IATOLA SPARKY	7.8
G	JX PINE-TREE ENZO DAVE (4)-ET	551JE1756	99K	100	F	60		JX CLOVER PATCH AVON ENZO (3)	JX CO-OP AD WORLD CUP (4)-ET	9.3
G	PINE-TREE SLUGGER BEN-P-ET	97JE1186	99K	100	F	59	BEN-P	KASH-IN SLUGGER-P-ET	BLUE MIST VISIONARY METHOD	8.1
G	SUNSET CANYON DENMARK-P-ET	100JE7391	29K	100	F	58	DENMARK	CDF KARBALA KWYNN	ISDK DJ HULK	7.7
G	JX PVF WORLD CUP ZANDER (5)	97JE1173	99K	100	F	55	JX-ZANDER(5)	JX CO-OP AD WORLD CUP (4)-ET	JX FARIA BROTHERS PROP JOE (3)-ET	7.6
G	GOLDEN DREAM AMERICAN PHAROAH-P	566JE106	45K	100	F	55	PHAROAH	AHLEM HEADLINE PHAROAH 21795	DUTCH HOLLOW OLIVER-P	8.9
G	PINE-TREE DISCO BENJUI-ET	551JE1755	99K	100	F	55		OAKLANE DAZZLER DISCO 2127-ET	BLUE MIST VISIONARY METHOD	8.8
G	AHLEM KWYNN CHINOOK 23485	551JE1700	99K	100	F	55	CHINOOK	CDF KARBALA KWYNN	TOLLENAARS IMPULS LEGAL 233-ET	9.9
G	VERJATIN LEVINE-ET	551JE1784	63K	100	F	55	LEVINE	AHLEM KWYNN RESPECT-ET	AHLEM TEXAS WILDCAT 22702-ET	9.6
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	202JE604	29K	100	F	54	SAXXON-P	KASH-IN SAXON-P-ET	ALL LYNN'S HENDRIX NITRO	9.2
G	JX TLJ NXLEVEL BUSTER (5)	100JE7399	29K	100	F	53	JX-BUSTER(5)	DP NXLEVEL-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.3
G	AHLEM WHISTLER-ET	777JE1140	99K	100	F	52	WHISTLER	SUN VALLEY JIVE	AHLEM HEADLINE PHAROAH 21795	9.5
G	JX ALL LYNN'S HARRIS VALI (5)	321JE101	45K	100	C	51	JX-VALI(5)	JX SCHULTZ VOLCANO HARRIS (4)	MARGANDALE CHERRY CHAMP	8.4
G	JX FARIA BROTHERS PINSON (5)-ET	551JE1690	29K	100	F	50	JX-PINSON(5)	JX FARIA BROTHERS EUSEBIO (4)-ET	ROWLEYS 11 VISIONARY CHILI-ET	7.3
G	SOUTH MOUNTAIN CANDYMAN-ET	250JE1793	99K	100	F	50	CANDYMAN	RIVER VALLEY CECE CHROME-ET	IGL SANTANA TORPEDO-ET	9.0
G	AHLEM ROCKWELL	94JE4198	99K	100	F	49	ROCKWELL	RIVER VALLEY CECE CHROME-ET	TOLLENAARS IMPULS LEGAL 233-ET	8.8
G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	147JE6231	9K	100	F	47	KNOCK-OUT	SHAN-MAR ARCHER KNOCK-OUT-ET	SUNSET CANYON MEGATRON-ET	8.5
G	PINE-TREE KWYNN CUATRO-ET	566JE104	29K	100	F	46	CUATRO	CDF KARBALA KWYNN	DUTCH HOLLOW LEXICON-P	8.6
G	JX FARIA BROTHERS CAVANI (4)-ET	551JE1714	99K	100	C	42	JX-CAVANI(4)	DP NXLEVEL-ET	JX FARIA BROTHERS WALTER WHITE (4)-ET	8.6
G	DUTCH HOLLOW OSCAR-P-ET	566JE108	45K	100	F	42	OSCAR-P	RIVER VALLEY CIRCUS CRAZE-ET	DUTCH HOLLOW Q MIK-P-ET	8.3
G	COVINGTON MAID OF MAGIC-P	54JE886	45K	100	F	41		SUNSET CANYON DENMARK-P-ET	DUTCH HOLLOW OLIVER-P	8.7
G	TATE BENEFACOR SAVIOR-ET	147JE6227	29K	100	F	40	SAVIOR	SUNSET CANYON BENEFACOR-ET	KASH IN SANTANA-P-ET	8.3

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ST	Name of Bull	NAAB Code	GT	BBR	JH1	JPI	Short Name	Sire Name	Maternal Grand sire	EFI GFI
Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2020										
G	VERJATIN OCTOBERFEST	182JE1013	45K	100	F	40	OCTOBERFEST	OAKLANE DAZZLER DISCO 2127-ET	HI-LAND SCORE FORMIDABLE	9.2
G	SEXING LEMONHEAD DOYLE-ET	551JE1698	99K	100	F	39	DOYLE	STEINHAUERS SAMSON LEMONHEAD	BUTTERCREST GALVANIZE	10.2
G	AUDIBEL DISCO JOLIN-ET	250JE1778	99K	100	F	38	JOLIN	OAKLANE DAZZLER DISCO 2127-ET	HAWARDEN IMPULS PREMIER	8.7
G	JX SR STERLING MATTER (6)-PP	97JE181	99K	100	F	37	JX-MATTER -PP(6)	JX KASH-IN STERLING (5)-P-ET	CAL-MART RENEGADE HILARIO-ET	8.9
G	VERJATIN TREND-ET	100JE7408	45K	100	F	37	TREND	RIVER VALLEY CIRCUS CRAZE-ET	SWEETIE PLUS IATOLAS BOLD (5)	8.8
G	ISGB GRAHAMS GOLD-P-ET	522JE1726	63K	100	F	34		DUTCH HOLLOW DILLAN-P	SUNSET CANYON DIMENSION-ET	9.0
G	AUDIBEL JARVIS-ET	551JE1721	99K	100	F	32	JARVIS	VERJATIN WESTSTAR-ET	HAWARDEN IMPULS PREMIER	8.4
G	ST-LO PRESTO-ET	97JE187	99K	100	F	30	PRESTO	AHLEM BALIN-ET	DP VALENTINO SAMSON	8.7
G	RIVER VALLEY CECE CHOICE	200JE10027	99K	100	F	25	CHOICE	IGL SANTANA TORPEDO-ET	SUGAR GROVE VALENTINO AXIS	9.3
G	O.F. DISCO MIKE	330JE1	45K	100	F	23	MIKE	OAKLANE DAZZLER DISCO 2127-ET	ROWLEYS 11 VISIONARY CHILI-ET	8.2
G	VERJATIN DAYLIGHT	551JE1718	99K	100	F	17	DAYLIGHT	GUIMO JOURNEY-ET	MISSISKA MACKENZIE-ET	8.3
G	ROSE CALLENBERG CRYSTAL-P-ET	202JE607	6K	100	F	14	CRYSTAL P	RIVER VALLEY CECE CHROME-ET	ISDK VJ MIRO-P	7.2
G	BW VALENCIA-ET	551JE1657	13K	100	F	13	VALENCIA	BW VERTEX-ET	ALL LYNNS VALENTINO IRWIN-ET	8.9
G	DEU RC SOL-PP	624JE8001	6K	100	F	11	SOL PP	KASH-IN SOLAR-PP-ET	ISDK VJ MIRO-P	6.0
G	DEU SAMOA-P	265JE6147	6K	100	F	7	SAMOA P	RIVER VALLEY NBRAZIL SAXXON-P-ET	HEARTLAND MERCHANT TOPEKA-ET	8.8
G	SPRUCE-H CHRIS-PP-ET	202JE602	8K	100	C	4	CHRIS PP	SCHULTZ LEGAL CRITIC-P	MAACK DAIRY ECLIPES-P-ET	9.8
G	ISAU LEMANS	187JE5369	13K	100	F	4	LEMANS	STEINHAUERS SAMSON LEMONHEAD	SCHULTZ RESCUE HEADLINE	8.8
G	KASH-IN RECKLESS-ET	7JE1808	58K	100	F	3	RECKLESS	RIVER VALLEY CIRCUS CRAZE-ET	BRIDON EXCITATION	8.1
G	LAMARIA WILBERT-ET	551JE1693	99K	100	F	0	WILBERT	AHLEM NAUTILUS	DP FRONTRUNNER-ET	9.5
G	MR MILKSOURCE DAZZLER MATADOR-ET	551JE1790	63K	100	F	-1	MATADOR	SUNSET CANYON DAZZLER-ET	SC GOLD DUST PARAMOUNT IATOLA-ET	8.8
G	ST-LO BARCELONA POLLEN	551JE1720	99K	100	C	-18	POLLEN	FDL BARCELONA	DP VALENTINO SAMSON	8.2
G	SEXING KWYNN FURIOUS-ET	551JE1716	99K	100	F	-20	FURIOUS	CDF KARBALA KWYNN	BW METALICA-ET	9.0
G	LOST-BROOKE HG LONESTAR	94JE4161	99K	100	F	-29	LONESTAR	SV JADE HIRED GUN-ET	BW CITATION A-ET	8.4
G	AUDIBEL NOTEBOOK-ET	551JE1694	99K	100	F	-38	NOTEBOOK	GILUKIV NOTEPAD	HAWARDEN IMPULS PREMIER	8.5
G	RIVER VALLEY CABOS CORPORAL	200JE10057	99K	100	F	-41	CORPORAL	RIVER VALLEY VENUS V I P-ET	ALL LYNNS HENDRIX NITRO	6.9
G	MILKSOURCE-FV METALLICA	94JE4236	99K	100	F	-44	METALLICA	ISAU BUSHLEA PN VIRAL-ET	TOWER VUE PRIME TEQUILA-ET	4.3
G	MM VICTORIOUS FRANK-ET	551JE1775	63K	100	F	-63	FRANK	RIVER VALLEY VICTORIOUS-ET	BRIDON EXCITATION	6.5
G	KCJF HIRED MAGICIAN	7JE1705	99K	100	F	-71	MAGICIAN	SV JADE HIRED GUN-ET	RENAISSANCE KIMS REGENCY	5.8
G	SUNSET CANYON ACHILLES-ET	100JE7405	45K	100	C	-88	ACHILLES	SUNSET CANYON ANDREAS	BW LEGION	7.1
G	MR KATHIES KID ROCK	551JE1772	63K	100	F	-140	KID ROCK	RAPID BAY INDIANA GENTRY-ET	BRIDON REMAKE COMERICA-ET	4.9