

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX VIERRA ELVIS (6)-ET	840003200644037	9/26/2018	99K	100	F	200JE1210	234	71	1,379	100	69	2.95	5.4	-1.2	-0.1	3.0	1.1	781	827	682	659	1.40	13.0	7.0	VICEROY	JX-EUSEBIO{4}	THE SEMEX ALLIANCE	ON
JX VIERRA SINATRA (4)-ET	840003200644168	3/11/2019	99K	100	F	200JE1220	225	66	1,640	64	60	2.71	6.7	0.7	0.8	3.6	-0.2	687	711	640	617	2.50	33.8	7.2	JX-ENZO{3}	DISCO	THE SEMEX ALLIANCE	ON
PINE-TREE DATA (6)-ET	075812021	3/26/2019	99K	100	F	200JE1221	220	72	1,107	79	59	2.82	6.2	0.6	0.5	2.7	-0.4	699	744	602	623	2.10	20.5	8.7	CHROME	JX-WORLD CUP {4}	THE SEMEX ALLIANCE	ON
S-S-I VICTORY 1582 DASHIELL 950-ET	840003203866923	6/11/2019	45K	100	F		217	67	1,013	83	56	2.87	6.1	1.4	2.2	4.1	0.9	708	752	613	652	1.50	11.4	7.5	JX-DASHIELL{6}	LISTOWEL-P	SELECT SIRES INC - SIRE DEPT	OH
KASH-IN JIGGY 73119-ET	840003149286905	7/15/2019	45K	100	F		216	69	942	74	55	2.76	5.8	0.8	1.3	3.1	-0.7	660	708	558	599	1.60	19.2	9.0	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
PRIMUS DASHIELL 80280 DFIREFLY-ET	173826920	8/13/2019	45K	100	C		216	66	857	80	51	2.80	7.2	0.2	0.8	3.7	1.3	720	765	625	628	1.50	20.1	6.9	JX-DASHIELL{6}	DISCO	JERSEYLAND SIRES	CA
PEAK RAZOR SHARP-ET	840003206963192	9/17/2019	45K	100	F		215	70	1,216	92	59	2.86	6.5	-0.6	0.4	3.9	-0.4	722	762	639	617	1.00	8.3	7.9	VICEROY	JX-GOT MAID{5}	ALTA GENETICS INC/ACCOUNTING	WI
KASH-IN JIGGY 73123-ET	840003149286929	7/29/2019	45K	100	F		215	68	1,048	80	56	2.75	6.3	-0.5	-0.6	2.0	-0.6	690	735	595	588	2.10	20.9	8.4	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
JX FARIA BROTHERS ALTAZION (6)-ET	840003200649797	2/9/2019	99K	100	F		212	67	868	71	44	2.67	6.0	0.4	-0.3	2.6	0.5	659	696	586	585	2.00	32.9	7.6	JX-ZINC{5}	DISCO	ALTA GENETICS INC/ACCOUNTING	WI
VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737	7/15/2019	45K	100	F		211	69	1,161	74	53	2.91	6.8	-0.4	0.5	1.7	2.4	697	729	630	592	2.00	22.8	9.3	MIAMI	MACKENZIE	VICTORY FARMS LLC	SD
PEAK ENLITE-ET	840003200824335	2/7/2019	99K	100	C		210	68	1,194	90	65	2.96	4.6	-1.2	-0.7	2.6	-0.9	682	731	578	575	1.40	10.2	8.2	COMPLETELY	VICEROY	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS LEONARD (5)-ET	840003207770566	6/19/2019	45K	100	F	29JE4222	210	65	1,346	92	64	2.88	5.0	-1.8	-2.3	1.7	-0.5	705	746	618	573	1.70	13.5	6.3	JX-WESTPORT{5}	JX-STEVENS{5}	ABS GLOBAL INC	WI
KASH-IN JIGGY 73122-ET	840003149286928	7/28/2019	45K	100	F		210	69	600	76	54	2.76	5.4	0.3	0.7	2.8	0.7	651	714	517	574	1.50	14.4	8.6	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
PINE-TREE DELLA VINNY 2121 (6)-ET	075812121	7/3/2019	45K	100	F		209	70	1,120	90	59	2.83	5.4	-0.3	0.8	2.8	0.5	700	745	605	606	0.80	2.6	7.4	VICEROY	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
FOREST GLEN VICEROY CONDOR-ET	067650499	9/13/2019	45K	100	F		209	70	1,117	93	55	3.03	6.6	0.5	1.0	2.6	1.2	731	765	656	642	1.30	15.8	7.3	VICEROY	CRAZE	FOREST GLEN JERSEYS	OR
VIERRA JOHNNYCASH-P-ET	840003203625056	6/26/2019	45K	100	C		208	67	1,414	84	67	3.03	5.6	-2.6	-1.9	-0.5	-1.3	693	733	608	546	2.50	25.0	8.9	LOOT	JX-RADICAL-P{5}	THE SEMEX ALLIANCE	ON
S-S-I VICTORY 1582 DASHIELL 949-ET	840003203866940	6/11/2019	45K	100	F		208	67	1,283	62	58	2.80	7.2	0.9	1.3	3.1	1.5	667	703	592	593	1.50	13.1	7.6	JX-DASHIELL{6}	LISTOWEL-P	SELECT SIRES INC - SIRE DEPT	OH
RIVER VALLEY CHROME HILTON 1394 (6)-ET	067801394	7/27/2019	45K	100	F		208	71	1,373	71	56	2.81	5.1	-1.4	-1.8	1.0	0.2	646	674	588	532	2.50	32.2	7.7	CHROME	JX-MESSI{4}	RIVER VALLEY FARM	IL
PINE-TREE CHROME NAVIDAD (6)-ET	067771942	12/25/2018	99K	100	F		207	72	1,405	76	59	2.83	4.9	-0.8	-0.3	3.2	-0.8	642	674	578	551	2.00	18.8	8.7	CHROME	JX-WORLD CUP {4}	SELECT SIRES INC - SIRE DEPT	OH
JX D&E DASHIELL VIRTUE 29201 (4)-ET	840003148508097	9/26/2019	45K	100	C		207	64	1,317	73	53	2.87	7.3	1.7	1.7	3.0	1.8	699	724	648	638	1.40	13.9	5.1	JX-DASHIELL{6}	JX-UNCLE LUKE {2}	D & E JERSEYS	TX
PINE-TREE CHROME DETECTIVE 2019 (6)-ET	075812019	3/24/2019	45K	100	F		206	71	1,088	58	48	2.79	6.6	1.3	1.5	4.4	-0.3	611	641	551	566	2.30	26.9	8.4	CHROME	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
S-S-I VICTORY 1582 DASHIELL 948-ET	840003203866567	6/11/2019	45K	100	F		205	66	1,719	67	64	2.75	6.6	0.2	0.7	2.5	1.6	673	699	622	581	0.90	2.7	6.8	JX-DASHIELL{6}	LISTOWEL-P	SELECT SIRES INC - SIRE DEPT	OH
FARIA BROTHERS MAHOMES (6)-ET	840003207770559	6/19/2019	45K	100	F	29JE4223	205	67	1,155	75	49	2.74	6.6	-1.9	-1.8	1.5	2.3	678	707	619	535	2.00	25.8	8.3	JX-WESTPORT{5}	DISCO	ABS GLOBAL INC	WI
VIERRA BOBMARLEY-P-ET	840003203624953	7/9/2019	9K	100	F		204	65	603	83	54	2.69	4.8	-2.3	-1.7	2.3	0.5	646	711	510	510	1.10	15.3	7.9	KINGSTON	DISCO	THE SEMEX ALLIANCE	ON
KASH-IN JIGGY 73026-ET	840003149286911	5/10/2019	9K	100	F		203	64	1,414	69	58	2.73	6.6	-1.2	-1.4	1.1	0.7	654	686	591	530	1.00	15.2	7.8	JX-JIGGY{6}	CRAZE	RANCHO TERESITA DAIRY	CA
JX FARIA BROTHERS ALTASABAN (4)-ET	840003200649644	2/25/2019	99K	100	F		203	67	1,405	82	49	2.72	6.2	-1.4	-1.6	1.6	1.1	682	700	650	554	1.60	23.8	5.7	JX-ZINC{5}	MAGNUM	ALTA GENETICS INC/ACCOUNTING	WI
JX AHLEM CHROME COLGATE 24744 (6)	840003202631159	7/20/2019	45K	100	F		203	71	1,253	71	48	2.82	6.0	0.3	0.1	2.6	-0.6	635	656	593	562	2.60	32.0	8.6	CHROME	JX-STORMCLOUD{4}	AHLEM FARMS JERSEYS	CA
PINE-TREE CHROME BOOSTER 2144-ET	075812144	7/30/2019	45K	100	F		203	71	646	55	39	2.64	6.5	1.8	1.2	4.5	0.2	597	637	517	563	2.40	30.9	8.5	CHROME	DISCO	STEINER, MATTHEW	OH
PROGENESIS CHIEF 99019-ET	840003209774571	7/27/2019	45K	100	F		202	67	1,521	73	60	2.90	5.9	-1.3	-0.9	3.7	0.2	661	687	608	548	2.00	17.6	7.9	JX-CHIEF{6}	VICEROY	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS ZINC 188071 (4)-ET	840003207771476	7/26/2019	45K	100	F		202	62	1,001	74	49	2.76	6.4	0.0	-0.3	2.5	3.1	668	704	593	567	1.00	13.3	5.0	JX-ZINC{5}	JX-DELUCA{3}	FARIA BROTHERS DAIRIES	TX

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JX CROSSWIND ZINC OSKA (4)-ET	840003150320964	11/1/2018	99K	100	F		195	68	825	69	47	2.82	5.8	-0.2	-1.2	2.4	1.8	639	679	555	546	2.00	18.7	6.9	JX-ZINC{5}	JX-MARLO{2}	ALTA GENETICS INC/ACCOUNTING	WI
JX CROSSWIND ZINC RESIST (4)-ET	840003150320969	11/14/2018	99K	100	F		195	67	666	67	44	2.92	6.2	0.2	0.4	3.2	2.8	638	678	551	555	2.20	22.5	6.8	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
RIVER VALLEY CHROME BUTTONS 1371-ET	067861371	1/16/2019	99K	100	F		194	72	1,328	82	59	3.00	4.2	-1.1	-0.6	2.3	-0.3	623	654	556	523	1.80	16.1	8.6	CHROME	NXLEVEL	RIVER VALLEY FARM	IL
KASH-IN COMPLETELY 72933-ET	840003201335743	3/5/2019	9K	100	F		194	65	1,300	76	58	2.96	4.1	-0.4	1.0	3.9	0.3	621	653	553	546	1.40	9.4	8.0	COMPLETELY	DISCO	RANCHO TERESITA DAIRY	CA
YOSEMITE CHROME VICEROY 10109-ET	840003131274520	7/16/2019	45K	100	F		194	72	1,762	65	55	2.88	5.8	2.1	2.1	2.2	-0.5	623	629	612	593	1.70	15.8	8.8	CHROME	VICEROY	YOSEMITE JERSEY DAIRY	CA
S-S-I VICTORY 1582 DASHIELL 947-ET	840003203867042	6/11/2019	45K	100	F		194	67	1,110	74	52	2.78	5.5	0.6	1.2	3.0	1.9	645	680	573	573	1.00	6.3	7.4	JX-DASHIELL{6}	LISTOWEL-P	SELECT SIRE INC - SIRE DEPT	OH
JX FARIA BROTHERS JACOBS (6)-ET	840003207770464	6/8/2019	45K	100	F	29JE4220	194	66	755	73	52	2.90	4.4	-0.5	-0.2	4.0	-0.4	601	651	494	523	1.20	14.4	6.3	JX-WESTPORT{5}	JX-CALVIN{4}	ABS GLOBAL INC	WI
JX RIALS WESTPORT MIKE 4416 (4)-ET	067514416	8/22/2019	45K	100	F		194	65	1,002	82	50	2.80	5.2	-0.7	-0.5	2.5	0.7	649	685	572	548	1.60	15.8	6.8	JX-WESTPORT{5}	BULLET	RIALS NEVILLE P & ROMAN	MS
TOG SOLEUS 37902-ET	840003203347210	7/5/2019	14K	100	F		194	68	706	75	48	2.76	6.1	0.3	0.5	3.8	0.0	625	674	523	549	0.80	6.2	8.5	MIGHTY	ALTABLITZ	TRANS-OVA GENETICS	IA
JX PROGENESIS DUMAS DECAD 82257 (4)-ET	840003209641379	9/10/2019	45K	100	F		194	66	679	59	38	2.64	7.2	-0.7	-0.2	2.7	2.5	611	647	538	503	1.70	31.1	7.1	JX-DECADE{5}	DISCO	PROGENESIS LP	ON
VIERRA TENPENNY-ET	840003200644093	12/5/2018	99K	100	F	200JE1222	193	68	1,961	76	65	2.88	4.8	-0.9	-0.1	1.1	0.1	646	659	620	544	1.30	5.7	8.0	COMPLETELY	LISTOWEL-P	THE SEMEX ALLIANCE	ON
JX RDO CASTLEROCK (4)-ET	840003133376161	3/22/2019	99K	100	F	29JE4203	193	65	1,128	72	57	2.97	4.7	-0.8	-0.1	2.3	-0.4	600	638	517	509	1.60	18.2	6.1	JX-HOTLINE{4}	JX-TYRION{2}	ABS GLOBAL INC	WI
JX PINE-TREE ENZO DAVID 1908 (4)-ET	067771908	11/13/2018	99K	100	F	551JE1757	193	67	1,248	63	55	2.81	5.3	-1.0	-1.4	3.4	0.5	612	645	544	511	2.50	24.7	7.4	JX-ENZO{3}	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CAL-MART VERIZON (4)-ET	067374660	9/21/2018	99K	100	F	29JE4176	193	71	1,132	60	53	2.95	7.0	2.3	1.9	2.5	2.8	639	671	570	593	0.60	7.4	6.4	VICEROY	JX-MARLO{2}	ABS GLOBAL INC	WI
JX CAL-MART HOTLINE WILDER 4704 (5)-ET	067424704	7/10/2019	45K	100	F		193	66	810	73	52	2.87	5.5	-2.4	-1.1	2.9	0.2	623	671	522	492	2.00	23.0	7.2	JX-HOTLINE{4}	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
JX SANDCREEKS CARRICK (6)-ET	840003151934278	5/27/2019	99K	100	F		193	67	1,013	82	50	2.83	5.5	-1.3	-0.9	2.4	0.4	640	675	566	525	1.60	14.4	7.2	JX-ZINC{5}	NXLEVEL	GENEX COOPERATIVE INC	WI
JX AHLEM ENDURANCE (4)-ET	840003144728626	9/25/2018	99K	100	F	200JE1211	193	71	1,094	77	49	2.92	5.6	-1.5	-1.8	2.4	0.1	639	667	579	521	2.70	31.4	7.2	CHROME	JX-AVON{2}	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS ALTAGOULD (4)-ET	840003200650241	2/23/2019	99K	100	F		193	67	587	81	45	2.81	4.8	-1.2	-0.7	2.5	0.9	626	674	523	521	1.30	13.3	6.6	JX-ZINC{5}	JX-MARLO{2}	ALTA GENETICS INC/ACCOUNTING	WI
PRIMUS DASHIELL 80227 CSHOW-ET	173774063	6/27/2019	45K	100	F		193	66	977	66	43	2.80	6.8	1.1	1.5	3.7	1.9	640	666	585	576	1.70	22.7	7.3	JX-DASHIELL{6}	CRAZE	JERSEYLAND SIRE	CA
PEAK GOAL LINE-ET	840003205436928	8/26/2019	45K	100	F		192	70	1,741	67	70	2.96	5.1	0.0	0.7	3.1	-0.4	627	657	563	549	1.00	7.0	7.3	VICEROY	VICEROY	ALTA GENETICS INC/ACCOUNTING	WI
DUPAT DASHIELL 90802-ET	840003206581166	6/25/2019	14K	100	C		192	66	1,540	64	65	2.92	5.7	-2.1	-1.4	3.1	1.4	614	646	545	478	1.20	13.3	7.5	JX-DASHIELL{6}	DISCO	WICKSTROM JERSEY FARMS INC	CA
FOREST GLEN VICEROY BRASH	067650491	8/24/2019	45K	100	F		192	72	1,590	82	62	2.98	4.9	-1.4	-0.4	2.1	0.0	661	685	610	549	1.60	11.3	9.1	VICEROY	BANCROFT	FOREST GLEN JERSEYS	OR
CAL-MART COMPLETELY WORTHY (6)-ET	067374690	5/2/2019	99K	100	C		192	68	1,051	78	50	2.83	5.2	0.4	1.0	1.3	0.8	642	676	572	569	1.20	10.4	7.8	COMPLETELY	JX-WORLD CUP {4}	ABS GLOBAL INC	WI
SANDCREEKS CRAZE SPARTY-ET	840003151934279	5/30/2019	14K	100	F		192	68	853	76	49	3.07	5.6	-1.2	-1.0	1.5	1.5	650	686	569	537	2.60	28.0	9.2	CRAZE	NXLEVEL	SAND CREEK DAIRY LLC	MI
AVI-LANCHE KIAWA DIMITRI-P-ET	840003148506979	4/12/2019	45K	100	C		192	66	789	72	48	2.80	5.3	-1.9	-1.4	2.5	0.3	603	647	511	481	1.60	24.6	6.9	JX-KIAWA{6}	JX-GOT MAID{5}	JERSEYLAND SIRE	CA
JX AVI-LANCHE ZINC DEDE 28750 (5)-ET	840003148507646	8/5/2019	45K	100	F		191	65	1,367	82	62	2.90	3.1	-2.3	-2.4	2.3	0.5	611	647	534	484	1.60	13.0	5.7	JX-ZINC{5}	JX-RONALDO{3}	AVILA RICHARD & JENNIFER M	TX
BAR MB DASHIELL 80235 MEREDITH (5)-ET	173774166	7/5/2019	45K	100	F		191	68	1,637	68	58	2.87	5.4	-0.8	-1.1	1.1	1.9	629	646	593	519	1.80	17.7	7.7	JX-DASHIELL{6}	CHROME	BOER, GERRET	TX
JX ROC-BOT LIST MAKER 1074 (6)	067811074	9/5/2018	45K	100	F		191	71	1,296	77	58	2.81	4.6	-1.3	0.0	1.9	0.7	621	656	548	513	1.00	4.0	8.5	LISTOWEL-P	MACKENZIE	ROCK BOTTOM DAIRY	IA
PINE-TREE KINGSTON KENTUCKY (6)-ET	075812013	3/16/2019	45K	100	F		191	67	804	75	57	2.85	4.1	-0.7	-0.2	1.8	0.5	608	664	487	517	0.80	7.5	7.6	KINGSTON	JX-WORLD CUP {4}	SELECT SIRE INC - SIRE DEPT	OH
HILMAR MAGNUS MCCLAIN-ET	840003200135462	2/20/2019	45K	100	F		191	68	1,272	82	54	2.95	4.8	-1.5	-0.5	2.3	0.5	638	665	581	527	1.50	12.4	8.4	MAGNUS	LISTOWEL-P	AHLEM, CHARLES	CA

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JX FARIA BROTHERS ZINC 186920 (4)-ET	840003206191721	5/25/2019	45K	100	F		191	66	1,045	71	54	2.77	5.0	-1.2	-1.7	1.8	0.2	605	646	518	494	1.80	17.8	6.3	JX-ZINC{5}	JX-RONALDO{3}	FARIA BROTHERS DAIRIES	TX
AVI-LANCHE DASHIELL NEVI 29192-ET	840003148508088	9/25/2019	45K	100	F		191	66	1,252	57	43	2.73	7.6	-0.1	0.6	3.2	2.1	623	638	596	528	1.50	28.9	7.1	JX-DASHIELL{6}	DISCO	AVILA RICHARD & JENNIFER M	TX
JX CROSSWIND DASHIELL 231 (5)-ET	840003150320998	6/12/2019	45K	100	C		191	63	832	70	43	2.96	7.0	0.6	0.8	3.7	2.7	655	686	591	575	1.90	21.9	5.0	JX-DASHIELL{6}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
PINE-TREE CHROME BARLEY 2139-ET	075812139	7/27/2019	45K	100	F		191	70	979	47	42	2.73	6.1	2.9	2.4	3.7	-0.4	554	580	501	553	2.00	22.5	7.8	CHROME	DISCO	STEINER, MATTHEW	OH
JX FARIA BROTHERS ZINC 184888 (6)-ET	840003200650430	3/20/2019	45K	100	F		191	67	717	68	38	2.75	6.4	0.0	-0.3	2.9	2.5	623	655	557	533	1.80	20.4	8.4	JX-ZINC{5}	DISCO	GENEX COOPERATIVE INC	WI
S-S-I VICTORY 1582 MIAMI 946-ET	840003203867034	6/5/2019	45K	100	F		190	68	1,637	69	61	2.92	4.8	0.7	1.7	3.3	-0.1	625	646	580	570	1.40	8.6	8.4	MIAMI	LISTOWEL-P	SELECT SIRES INC - SIRE DEPT	OH
KASH-IN JIGGY 73120-ET	840003149286926	7/18/2019	45K	100	F		190	69	1,120	59	52	2.78	5.7	-0.5	-0.8	2.3	-0.8	577	611	505	489	1.90	25.3	8.6	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
SEXING CHROME 86569-ET	840003146619631	7/5/2019	63K	100	F		190	73	1,074	77	50	2.95	4.0	-0.8	-0.7	2.3	-1.0	609	639	545	527	2.30	26.4	8.8	CHROME	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
VIERRA VANHALEN-ET	840003200644139	2/9/2019	99K	100	F		190	68	943	78	49	2.89	4.7	-1.3	-0.6	3.0	-0.1	619	655	543	518	1.60	19.8	8.9	AMP	DISCO	THE SEMEX ALLIANCE	ON
PROGENESIS CHIEF 99024-ET	840003209774576	8/3/2019	45K	100	F		190	67	1,215	61	47	2.91	6.0	-0.4	0.2	4.7	0.5	606	625	566	525	2.20	30.8	9.3	JX-CHIEF{6}	VICEROY	THE SEMEX ALLIANCE	ON
AVI-LANCHE DASHIELL NEVI 29136-ET	840003148508032	9/19/2019	45K	100	F		190	67	773	50	34	2.73	8.2	2.4	3.1	3.8	3.1	608	631	561	571	1.30	19.1	7.4	JX-DASHIELL{6}	DISCO	AVILA RICHARD & JENNIFER M	TX
KASH-IN JIGGY 73116-ET	840003149286915	6/28/2019	45K	100	F		189	68	1,274	67	58	2.79	5.1	-0.6	-0.9	2.4	-1.0	587	624	511	496	1.70	11.9	8.1	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
JX PINE-TREE ALTAFINAL SHOW (4)-ET	067771958	1/11/2019	99K	100	F		189	67	934	71	51	2.90	6.0	0.2	-0.2	2.5	0.7	620	660	536	537	1.30	13.0	7.2	JX-AMPLIFY{3}	JX-WORLD CUP {4}	ALTA GENETICS INC/ACCOUNTING	WI
ABS MARINE-ET	840003201594484	3/12/2019	99K	100	F	29JE4195	189	69	1,003	67	46	2.77	6.4	-0.7	-0.6	0.2	2.2	635	666	572	524	1.60	18.0	8.3	CRAZE	JX-HALT{5}	ABS GLOBAL INC	WI
JX PINE-TREE HOUSTON VICTOR 2091 (4)-ET	075812091	5/25/2019	45K	100	F		189	70	859	77	46	2.97	5.9	0.0	0.5	3.4	1.4	636	669	563	550	1.90	23.4	6.4	VICEROY	LISTOWEL-P	STEINER, MATTHEW	OH
PEAK REAL MONEY-ET	840003205436894	5/2/2019	99K	100	C		188	67	1,865	77	66	3.07	4.9	-0.5	0.8	2.5	-0.3	641	656	608	554	1.50	2.6	7.7	COMPLETELY	VICEROY	ALTA GENETICS INC/ACCOUNTING	WI
KASH-IN COMPLETELY 72968-ET	840003142482030	4/4/2019	9K	100	F		188	65	1,427	65	58	3.03	4.6	-0.5	0.6	2.7	0.5	604	628	552	525	2.00	20.5	8.2	COMPLETELY	DISCO	RANCHO TERESITA DAIRY	CA
JX CDF KLAY VICEROY 10992 (4)-ET	173643558	11/10/2018	45K	100	F		188	66	1,224	67	56	2.86	4.8	-0.2	0.9	3.3	1.1	604	638	532	526	0.80	9.9	6.7	JX-AVON KLAY{3}	VICEROY	C & S LIVESTOCK	CA
PEAK INNOVATE-ET	840003205436927	8/26/2019	45K	100	F		188	71	1,176	55	52	2.77	6.3	1.4	2.4	3.6	0.4	591	623	525	546	0.60	12.1	8.4	IVORY	VICEROY	ALTA GENETICS INC/ACCOUNTING	WI
JX VIERRA CLAPTON (4)-ET	840003200644122	1/12/2019	99K	100	F		188	68	1,163	81	52	2.86	5.3	-1.4	-1.2	1.9	0.9	646	676	581	527	1.50	10.6	7.9	SKYLER	JX-VANDRELL{2}	THE SEMEX ALLIANCE	ON
SEXING CRAZE 86189-ET	840003146619251	5/23/2019	63K	100	F		188	68	1,023	84	52	2.95	4.8	-0.7	0.0	1.1	1.4	648	683	571	547	1.10	9.7	7.6	CRAZE	LISTOWEL-P	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX DODAN LH TROOPER (4)	840003203116924	1/13/2019	99K	100	F	29JE4204	188	70	1,099	63	49	2.94	7.0	0.1	0.4	2.6	1.4	624	651	565	535	1.60	18.8	9.1	JX-MESQUITE{3}	LISTOWEL-P	ABS GLOBAL INC	WI
ROWLEYS 1995 CHIEF 2384-ET	840003201928451	9/4/2019	45K	100	F		188	66	983	61	48	2.84	6.5	-0.4	-0.2	1.4	-0.3	595	629	525	504	2.00	23.9	8.1	JX-CHIEF{6}		ROWLEY, STEVE	MS
PRIMUS VICEROY CALIBAN-ET	840003006436062	9/20/2018	99K	100	F		188	72	1,145	60	47	2.83	6.4	1.6	2.6	3.2	1.6	610	634	560	565	1.10	18.4	8.8	VICEROY	LEMONHEAD	JERSEYLAND SIRES	CA
RIVER VALLEY CRAZE LISTMAC 1364-ET	067861364	12/18/2018	99K	100	F		188	69	910	62	44	2.86	6.0	0.2	0.8	1.9	0.6	597	627	534	525	1.80	23.8	8.7	CRAZE	LISTOWEL-P	RIVER VALLEY FARM	IL
JX AHLEM KLAY EOMER 24705 (4)-P-ET	840003202631120	5/26/2019	45K	100	F		188	67	1,080	47	40	2.87	6.5	2.8	2.6	4.2	2.8	589	604	558	573	1.80	32.4	7.3	JX-AVON KLAY{3}	DISCO	HERRERA, CAMILLE	CA
PINE-TREE DELLIA CLEVELAND 2126 (6)-ET	075812126	7/8/2019	45K	100	F		188	68	495	62	39	2.90	5.9	1.4	1.7	4.0	2.6	604	645	515	557	1.60	20.8	8.4	CRAZE	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
FARIA BROTHERS WESTPORT 186926 (6)-ET	840003206191727	5/26/2019	45K	100	F		188	67	82	51	33	2.68	6.3	2.3	2.4	4.5	0.5	545	601	427	528	1.20	21.8	7.2	JX-WESTPORT{5}	BARRICADE	FARIA BROTHERS DAIRIES	TX
SEXING JIGGY 91468-ET	840003146624530	8/2/2019	63K	100	F		187	68	1,507	65	57	2.78	5.2	-0.9	-0.2	2.9	0.0	602	626	553	506	1.60	13.6	8.9	JX-JIGGY{6}	BANCROFT	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX VIERRA OZZY (4)-ET	840003200644142	2/11/2019	99K	100	F		187	66	1,306	72	55	2.79	5.0	-1.6	-1.4	1.3	0.7	611	641	549	490	1.60	22.8	6.9	JX-ENZO{3}	DISCO	THE SEMEX ALLIANCE	ON

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX RIVER VALLEY ENZO MBUTTONS 1354 (4)-ET	067861354	10/29/2018	99K	100	F		183	68	1,822	62	61	2.95	4.2	-0.5	0.4	2.9	0.1	578	590	554	501	1.80	15.2	7.7	JX-ENZO{3}	MONUMENT	CLOVER FARMS	IL
JX AHLEM AMP HEIST (6)-ET	840003202630924	11/25/2018	99K	100	F		183	70	1,134	55	53	2.81	4.8	-0.6	-0.5	3.1	-0.5	539	574	467	460	1.10	18.6	9.2	AMP	JX-HARRIS(4)	JERSEYLAND SIRES	CA
TOG IRON 36896-ET	840003149715985	8/31/2018	14K	100	F		183	71	1,330	54	51	2.94	6.5	1.1	2.8	4.6	1.9	590	609	549	538	0.90	9.7	8.3	VICEROY	DAYBREAK	TRANS-OVA GENETICS	IA
TOG CARDIAC 37920-ET	840003203347228	7/10/2019	14K	100	F		183	68	1,129	51	51	2.82	5.2	-0.6	0.0	2.0	1.0	560	592	494	477	1.10	15.2	7.9	CHALK	LISTOWEL-P	TRANS-OVA GENETICS	IA
CAL-MART VICEROY WILD 4708 (6)-ET	067424708	7/23/2019	45K	100	F		183	71	1,054	46	49	2.83	5.9	0.8	2.0	3.7	1.3	554	586	488	503	1.50	21.7	8.5	VICEROY	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
PROGENESIS KINGSTON 99000-ET	840003209774552	6/28/2019	45K	100	F		183	68	878	74	47	2.95	4.6	0.0	0.4	2.4	0.9	598	633	524	523	1.40	22.9	9.0	KINGSTON	VICEROY	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS ZINC 184843 (6)-ET	840003200650385	3/13/2019	45K	100	F		183	67	878	60	44	2.83	5.5	0.4	0.6	3.2	2.3	579	612	512	509	1.20	15.1	8.6	JX-ZINC{5}	DISCO	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS ZINC 184124 (4)-ET	840003200649666	2/27/2019	45K	100	F		183	66	825	69	41	2.90	5.1	1.1	-0.3	2.7	2.4	601	630	541	541	1.60	19.5	5.5	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX RIVER VALLEY CYRUS DCHERITA 1372 (4)-ET	067861372	1/23/2019	99K	100	F		183	67	695	59	37	2.74	7.1	1.5	1.0	2.6	1.7	584	616	519	527	1.30	20.2	7.5	JX-CYRUS{3}	DISCO	RIVER VALLEY FARM	IL
JX CROSSWIND ZINC ALLTIME (4)-ET	840003150320959	10/25/2018	99K	100	F	7JE1775	183	68	541	61	36	2.81	6.5	-0.9	-1.7	0.9	2.4	592	628	517	479	2.30	35.6	7.6	JX-ZINC{5}	JX-MARLO{2}	SELECT SIRES INC - SIRE DEPT	OH
JX CROSSWIND KOBE 238 (4)-ET	840003150321005	7/13/2019	45K	100	F		182	66	1,444	80	59	2.87	4.0	-2.4	-2.6	1.8	0.6	606	635	547	469	1.50	11.9	7.1	JX-KOBE-P{3}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
SEXING CRAZE 86139-ET	840003146619201	5/19/2019	63K	100	F		182	69	1,312	73	57	3.03	4.1	-0.9	-0.8	2.1	1.4	613	641	552	516	1.50	13.1	8.3	CRAZE	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS DELPIT (5)-ET	840003206191446	6/12/2019	45K	100	F	29JE4221	182	65	1,145	81	55	2.97	4.8	-1.3	-2.0	1.8	-0.2	623	657	550	510	1.50	13.6	6.9	JX-WESTPORT{5}	JX-STEVENS{5}	ABS GLOBAL INC	WI
JX FOREST GLEN TWAIN (6)-ET	067650443	1/28/2019	99K	100	F		182	68	1,333	68	52	2.84	5.4	-0.8	-0.6	1.2	1.1	598	621	551	494	1.40	17.3	7.7	CRAZE	JX-BALTAZAR{5}	ABS GLOBAL INC	WI
JX FARIA BROTHERS ZINC 188016 (4)-ET	840003207771421	7/18/2019	45K	100	F		182	64	948	84	50	2.97	4.4	0.0	-0.7	3.4	1.5	627	663	550	543	1.10	6.8	5.9	JX-ZINC{5}	JX-DELUCA{3}	FARIA BROTHERS DAIRIES	TX
QUARESMA CRAZE BELIEVE-ET	840003140729830	1/23/2019	45K	100	F		182	68	1,323	52	45	2.87	5.8	-0.1	-0.3	1.9	2.1	574	586	552	492	2.20	30.1	8.9	CRAZE	DISCO	SELECT SIRES INC - SIRE DEPT	OH
JX S-S-I VICEROY CHRISTIAN (5)-ET	840003205703779	2/5/2019	99K	100	F	7JE1770	182	71	961	59	45	2.77	6.5	0.2	1.1	4.1	0.8	580	611	515	504	1.20	19.0	7.6	VICEROY	JX-STEVENS{5}	SELECT SIRES INC - SIRE DEPT	OH
ROWLEYS GUMBO-ET	840003201928416	11/17/2018	99K	100	F	200JE1223	182	69	1,405	71	44	2.94	4.9	0.4	0.7	2.9	-0.5	596	601	588	539	2.40	25.6	7.9	DANCER	CHROME	THE SEMEX ALLIANCE	ON
JX PROGENESIS CRAZE 99001 (5)-ET	840003209774553	7/5/2019	45K	100	F		182	67	884	63	37	2.82	6.4	-0.1	-0.3	2.7	2.3	607	628	564	518	2.30	30.0	7.6	CRAZE	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX PROGENESIS RONALDO 99004 (4)-ET	840003209774556	7/8/2019	45K	100	F		181	70	1,598	67	57	2.72	5.0	-2.6	-2.9	2.5	-0.6	579	600	538	440	1.90	19.8	7.5	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX SUN VALLEY MOMENTUM (4)-ET	173762738	7/2/2019	45K	100	F		181	67	1,489	82	57	2.85	4.0	-1.4	-0.6	2.3	-1.3	602	626	554	500	1.40	10.2	7.0	JX-ACCLIMATE {3}	JX-GOT MAID{5}	SEALS, JEFFREY JAMES	OR
JX PROGENESIS RONALDO 99006 (4)-ET	840003209774558	7/10/2019	45K	100	F		181	70	1,178	68	56	2.67	4.6	-2.6	-2.6	3.9	0.0	567	607	484	431	1.70	10.8	7.0	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX PEAK NIKKI ZIZIC 7065 (5)-ET	840003206963193	9/14/2019	45K	100	F		181	67	1,144	63	55	2.83	4.1	-0.6	-1.2	2.2	0.2	562	599	484	477	1.10	15.9	6.7	JX-ALTAZIZIC{4}	JX-CALVIN{4}	PEAK GENETICS	WI
PINE-TREE VICEROY DUSTER 2112 (6)-ET	075812112	6/24/2019	45K	100	F		181	71	1,213	61	53	2.93	5.7	1.3	2.0	2.7	1.8	598	627	537	546	0.90	9.2	8.2	VICEROY	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
DUPAT DASHIELL 90803-ET	840003206581167	6/27/2019	14K	100	C		181	66	981	67	50	2.96	5.9	0.2	0.2	2.3	1.6	606	640	532	523	1.20	12.9	6.8	JX-DASHIELL{6}	DISCO	WICKSTROM JERSEY FARMS INC	CA
JX PEAK D1565 ACHVR 81815 (4)-ET	840003205435885	4/5/2019	99K	100	F		181	65	1,187	55	48	2.93	7.2	0.9	0.5	3.6	1.9	602	624	556	530	1.70	24.2	5.7	JX-ACHIEVER{3}	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
PINE-TREE 1556 KENTON 2168 (6)-ET	075812168	8/26/2019	45K	100	F		181	67	319	80	48	2.94	3.2	-0.3	-0.3	2.6	0.6	586	649	448	513	1.10	8.0	7.9	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
ABS SYDNEY (6)-ET	840003146074521	5/28/2019	45K	100	F		181	67	718	71	46	2.74	4.7	-1.0	-1.3	1.9	0.5	581	626	486	481	1.40	10.1	7.3	JX-WESTPORT{5}	JX-HALT{5}	ABS GLOBAL INC	WI
PINE-TREE CHROME DRAMATIC 2027 (6)-ET	075812027	3/28/2019	45K	100	F		181	71	757	65	44	2.76	4.6	0.2	0.2	3.0	-0.3	563	603	481	502	1.60	15.9	8.3	CHROME	JX-WORLD CUP {4}	GENES DIFFUSION	WI
JX OAK LANE ENZO 2270 (4)-ET	067692270	3/28/2019	45K	100	F		181	66	855	60	40	2.74	6.6	-0.2	-0.1	3.2	0.6	580	609	522	493	2.00	28.1	7.0	JX-ENZO{3}	JX-WORLD CUP {4}	OAK LANE JERSEYS	SD

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
TOG SOLDER 37162-ET	840003203346470	11/9/2018	14K	100	F		180	71	1,758	58	67	3.06	4.5	-0.8	0.5	4.4	0.8	574	596	526	489	1.00	5.8	8.2	VICEROY	DAYBREAK	TRANS-OVA GENETICS	IA
PEAK VCRY SHOWTIME-ET	840003200824138	11/6/2018	99K	100	F		180	71	1,565	81	60	3.06	4.3	-0.7	0.3	3.1	0.0	618	638	574	528	1.40	6.9	8.1	VICEROY	NXLEVEL	GENEX COOPERATIVE INC	WI
PRIMUS DASHIELL 80210 WILLA-ET	173773987	6/16/2019	45K	100	F		180	66	1,659	58	57	2.81	5.6	-0.9	-0.4	3.4	1.3	579	596	548	477	1.20	14.0	6.9	JX-DASHIELL{6}	DISCO	JERSEYLAND SIRES	CA
JX PINE-TREE ENZO DUNDEE 1926 (4)-ET	067771926	11/28/2018	99K	100	F	551JE1758	180	68	1,554	61	57	2.89	4.7	-0.3	-0.2	3.1	1.9	592	612	552	508	1.40	10.9	8.0	JX-ENZO{3}	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE ACHIEVER DONUT 2094 (4)-ET	075812094	5/31/2019	45K	100	F		180	65	1,030	67	57	2.98	4.2	-1.1	-1.5	2.8	0.7	583	626	490	483	1.50	17.8	6.2	JX-ACHIEVER{3}	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
RIVER VALLEY ALLIE ALLELE	840003201930546	11/22/2018	99K	100	F	200JE10055	180	69	1,477	56	56	2.93	6.0	-1.1	-0.5	2.0	1.4	584	605	541	475	2.10	20.8	9.8	CRAZE	REGENCY	THE SEMEX ALLIANCE	ON
JX D&E FAMILIA BLITZEN (4)-ET	840003148506887	3/29/2019	45K	100	C		180	67	1,571	74	53	2.83	5.6	-2.9	-2.5	2.7	0.1	608	622	582	458	1.80	17.4	7.3	JX-FAMILIA{3}	JX-BALTAZAR{5}	JERSEYLAND SIRES	CA
PROGENESIS CHIEF 99022-ET	840003209774574	7/30/2019	45K	100	F		180	68	1,537	70	53	2.91	4.7	-0.2	-0.1	3.5	-0.2	595	608	568	519	2.00	17.4	9.6	JX-CHIEF{6}	VICEROY	THE SEMEX ALLIANCE	ON
JX JER BEL CURLY (4)-ET	173519965	10/24/2018	99K	100	F	1JE7029	180	67	1,372	45	53	2.89	5.4	0.6	0.5	3.9	2.1	565	586	520	505	1.70	21.8	7.4	JX-ACHIEVER{3}	BANCROFT	GENEX COOPERATIVE INC	WI
AHLEM SKYLER DREAMER 24756	840003202631171	7/29/2019	45K	100	F		180	68	1,318	88	52	2.81	5.3	-3.2	-2.2	1.7	-1.0	631	656	581	476	1.50	10.7	8.4	SKYLER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE CHROME BLANKET 2132-ET	075812132	7/21/2019	45K	100	F		180	71	1,186	53	51	2.74	4.4	1.5	1.2	2.6	-0.9	530	560	467	502	1.90	11.4	7.9	CHROME	DISCO	STEINER, MATTHEW	OH
VIERRA BOBDYLAN	840003200644064	10/8/2018	99K	100	F		180	72	1,175	67	48	3.01	6.0	0.9	1.8	3.4	2.0	606	627	562	544	1.00	14.9	7.7	PILGRIM	NXLEVEL	THE SEMEX ALLIANCE	ON
DUTCH HOLLOW PLATINUM	840003205248622	4/19/2019	45K	100	F		180	72	1,148	63	48	2.91	5.0	-0.1	-0.7	2.9	-1.1	566	590	515	495	2.20	26.4	9.2	CHROME	JX-STERLING -P {5}	CHITTENDEN, PAUL C	NY
TOG SILVER 37152-ET	840003203346460	11/4/2018	14K	100	F		180	72	924	59	48	2.83	5.5	1.1	1.5	3.0	1.3	572	608	495	519	0.50	13.0	8.6	IVORY	CHILI	TRANS-OVA GENETICS	IA
AHLEM BROTHERS CHICAGO PARKEY	840003138396608	7/25/2019	45K	100	F		180	69	925	59	47	2.95	5.2	-0.3	1.2	4.1	0.8	569	601	499	497	2.10	24.2	9.6	CHICAGO	VICEROY	AHLEM BROTHERS	CA
JX PVF ACHIEVER ZEE (4)-ET	173666573	3/28/2019	45K	100	F		180	66	922	59	45	2.89	6.2	-0.1	-0.4	2.8	2.0	585	616	521	497	1.50	21.5	6.9	JX-ACHIEVER{3}	JX-WORLD CUP {4}	JAMES JASON & LEAH	WI
TOG ANDERSEN 37566-ET	840003203346874	3/21/2019	14K	100	F		180	67	852	69	44	2.89	5.0	1.2	1.6	2.3	1.9	588	621	520	537	0.90	11.3	6.9	COMPLETELY	PREMIUM{6}	TRANS-OVA GENETICS	IA
JX AHLEM BELLMAN COMIC 24835 (4)	840003202631250	10/4/2019	45K	100	F		180	68	963	52	41	2.89	6.4	0.4	0.6	4.0	2.1	571	593	525	500	2.40	31.5	8.8	JX-BELLMAN{3}	DISCO	AHLEM FARMS JERSEYS	CA
TOG QUERREY 37769-ET	840003203347077	5/23/2019	9K	100	C		180	64	715	64	39	2.90	5.9	1.4	2.9	3.5	1.1	588	618	523	549	1.30	14.2	6.2	COMPLETELY	CHARMER	TRANS-OVA GENETICS	IA
VIERRA KINGSTON 40482-ET	840003200644221	4/12/2019	99K	100	F		180	68	693	69	39	2.75	5.3	-1.0	-0.5	2.1	0.2	584	619	512	488	1.50	28.1	8.2	KINGSTON	DISCO	THE SEMEX ALLIANCE	ON
JX KASH-IN DANESTAR 72710 (5)	840003149287090	10/11/2018	9K	100	F		180	64	166	67	38	2.88	5.7	-0.3	0.3	3.0	1.4	588	644	468	504	1.60	25.9	5.6	JX-DANESTAR{4}	DISCO	RANCHO TERESITA DAIRY	CA
SEXING CRAZE 86176-ET	840003146619238	5/22/2019	63K	100	F		180	68	890	64	37	2.81	5.9	-0.7	0.4	1.9	2.1	583	604	541	488	1.50	24.3	7.7	CRAZE	LISTOWEL-P	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
RIVER VALLEY DECADE TCIRCUS 1385 (6)-ET	067801385	6/15/2019	45K	100	F		180	67	565	56	36	2.88	6.1	1.7	1.8	1.7	3.8	586	620	516	539	1.40	25.6	8.2	JX-DECADE{5}	TUX	RIVER VALLEY FARM	IL
JX PEAK MERRY ACHVR 7022 (4)-ET	840003206963150	6/4/2019	45K	100	F		179	66	986	68	51	3.10	5.8	-0.2	-0.5	2.3	0.2	605	638	533	519	1.70	20.7	6.7	JX-ACHIEVER{3}	VICEROY	PEAK GENETICS	WI
JX AVI-LANCHE KOBE HONEY 28644 (4)-P-ET	840003148507540	7/14/2019	45K	100	F		179	68	985	82	51	2.91	4.7	-1.8	-2.3	-0.1	1.5	618	655	540	485	1.50	11.8	7.4	JX-KOBE-P{3}	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
KASH-IN DASHIELL 73127-ET	840003149286919	9/18/2019	14K	100	F		179	66	1,351	60	50	2.80	6.6	-0.1	-0.5	1.2	1.4	603	622	563	506	1.10	17.2	7.0	JX-DASHIELL{6}	CRAZE	RANCHO TERESITA DAIRY	CA
JX RIVER VALLEY BELLBOY (4)-ET	067861349	10/13/2018	99K	100	F	200JE10054	179	68	1,094	75	50	2.79	4.4	-1.8	-1.8	2.4	-0.8	582	614	515	468	2.30	21.6	8.0	JX-ENZO{3}	CHISEL	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS KLEERLY (5)-ET	840003200650065	1/20/2019	99K	100	F		179	66	1,201	67	48	2.87	5.7	-0.1	-0.3	3.3	1.4	605	627	559	519	1.50	14.5	6.3	JX-ZINC{5}	JX-PRIAPUS{3}	GENEX COOPERATIVE INC	WI
JX PINE-TREE DOX NOX 2092 (4)-ET	075812092	5/30/2019	45K	100	F		179	68	1,055	60	47	2.92	5.1	-0.4	-0.1	1.4	0.9	568	595	512	485	2.00	25.5	7.8	JX-DOX{3}	NEWS	STEINER, MATTHEW	OH
JX VIERRA HOTLINE 40457 (5)	840003200644196	3/31/2019	45K	100	F		179	66	866	77	47	3.01	4.9	0.6	0.8	2.9	1.4	612	646	538	547	1.00	4.9	6.5	JX-HOTLINE{4}	TUX	VIERRA DAIRY FARMS	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
VALSIGNA CHROME 1000	840003129713325	5/5/2019	45K	100	F		179	72	1,118	54	46	2.91	6.3	0.9	1.7	3.2	0.5	568	590	521	514	1.90	20.8	9.5	CHROME	VICEROY	WICKSTROM DAIRIES L.P.	CA
VIERRA NEILYOUNG-ET	840003200644174	3/16/2019	99K	100	F		179	70	1,211	41	45	2.74	6.0	0.9	1.4	3.2	0.7	533	553	495	485	2.30	29.5	9.2	COHORT	NEWS	THE SEMEX ALLIANCE	ON
VIERRA COHORT 40438-ET	840003200644177	3/20/2019	45K	100	F		179	68	1,087	59	45	2.81	5.8	1.1	0.9	2.7	1.6	579	603	529	522	1.30	13.6	8.6	COHORT	MAGNUM	VIERRA DAIRY FARMS	CA
JX CROSSWIND EVISTA (4)-ET	840003149120799	11/2/2018	99K	100	C		179	67	895	71	43	2.80	5.5	-1.7	-2.7	0.6	2.4	604	635	541	471	2.10	25.6	6.9	JX-ZINC(5)	JX-MARLO(2)	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS CESPEDES 183243 (4)-ET	840003200648785	11/17/2018	63K	100	F		179	67	812	58	43	2.73	5.6	-0.1	-0.6	2.4	0.3	557	593	483	479	1.30	18.5	7.3	JX-CEPESDES(3)	JX-WORLD CUP (4)	CRV USA	WI
PINE-TREE CHROME DEBONAIR (6)-ET	075812026	3/27/2019	45K	100	F		179	71	1,089	49	42	2.89	5.9	2.6	2.9	4.4	0.3	551	569	515	546	1.50	20.2	8.3	CHROME	JX-WORLD CUP (4)	SELECT SIRES INC - SIRE DEPT	OH
JX RIVER VALLEY CSPDS CRCSACT 1390 (4)	067801390	7/22/2019	45K	100	F		179	66	807	44	42	2.67	7.5	0.8	0.1	1.1	1.2	552	588	479	478	1.40	24.7	7.0	JX-CEPESDES(3)	LARS	CLOVER FARMS	IL
JX RIVER VALLEY DECADE CHERITA 1393 (6)-ET	067801393	7/27/2019	45K	100	F		179	68	810	62	40	3.02	5.8	1.8	1.1	2.5	1.8	598	623	543	559	1.70	22.5	8.0	JX-DECADE(5)	CHROME	RIVER VALLEY FARM	IL
RVCF WESPORT 1392 (6)	067801392	7/25/2019	45K	100	F		179	66	236	75	40	2.78	5.7	-0.4	-1.3	1.3	-0.2	584	641	461	488	0.90	15.8	6.8	JX-WESTPORT(5)	CHISEL	CLOVER FARMS	IL
CLOVER PATCH CRAZE JAZZ	173802548	3/27/2019	9K	100	F		179	67	665	76	36	2.83	6.0	-0.5	0.2	1.6	2.2	619	648	557	520	1.20	14.9	8.3	CRAZE	VOLCANO	KOZAK, ALAN	OH
JX CROSSWIND PRIX (4)-ET	840003150320968	11/9/2018	99K	100	F		179	66	524	56	30	2.75	7.4	-0.8	-2.1	1.8	2.3	588	617	530	475	2.90	40.0	6.1	JX-ZINC(5)	JX-MARLO(2)	GENEX COOPERATIVE INC	WI
JX TLJ LOOT 656 (6)	067212656	6/26/2019	45K	100	F		178	67	1,524	83	63	2.98	4.0	-2.5	-1.9	1.1	0.3	625	654	564	487	1.80	12.2	7.8	LOOT	LISTOWEL-P	LEHNERTZ, TRAVIS	MN
JX PEAK LEONA CMLPLT 7037 (5)-ET	840003206963165	6/25/2019	45K	100	F		178	64	1,542	80	59	2.81	3.5	-1.7	-1.9	1.6	-0.4	588	613	538	474	1.10	6.9	5.1	COMPLETELY	JX-RONALDO(3)	PEAK GENETICS	WI
KASH-IN JIGGY 73071-ET	840003142481765	6/7/2019	45K	100	F		178	67	1,322	63	52	2.83	5.0	-2.0	-2.2	1.7	0.9	565	589	517	439	1.80	22.1	8.9	JX-JIGGY(6)	CRAZE	RANCHO TERESITA DAIRY	CA
AHLEM LOOT CANTON 24793	840003202631208	8/26/2019	45K	100	F		178	68	938	82	52	3.10	4.4	-1.6	-0.9	1.9	-0.5	605	642	524	497	1.70	17.5	8.1	LOOT	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS ZINC 183891 (5)-ET	840003200649433	3/15/2019	45K	100	F		178	65	1,215	82	51	2.81	4.8	-1.9	-2.4	1.7	-0.3	612	640	555	485	1.10	10.9	5.2	JX-ZINC(5)	JX-EUSEBIO(4)	FARIA BROTHERS DAIRIES	TX
JX SEXING CRAZE 86155 (5)-ET	840003146619217	5/20/2019	63K	100	F		178	68	1,446	69	50	2.90	6.1	0.1	0.6	1.5	0.7	618	631	591	535	1.40	10.3	7.6	CRAZE	JX-RONALDINHO (3)	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
PRIMUS VICEROY FOLEY-ET	840003200533645	2/8/2019	45K	100	F		178	70	1,033	75	48	3.10	5.8	0.6	1.2	3.7	0.7	627	653	570	561	1.40	17.3	7.4	VICEROY	DISCO	JERSEYLAND SIRES	CA
JX TWINRIDGE RAVEN (4)-ET	840003148280062	4/18/2019	45K	100	F		178	64	739	64	46	2.85	5.2	0.8	-0.1	2.8	1.0	572	614	484	511	1.00	9.3	4.8	JX-ZINC(5)	JX-TYRION(2)	GENEX COOPERATIVE INC	WI
JER-Z-BOYZ BULWURX-P-ET	173642865	4/5/2019	45K	100	F		178	68	587	79	44	2.90	4.2	-3.8	-2.5	2.5	0.1	579	624	483	426	1.80	24.8	8.2	JX-KIAWA(6)	MACKENZIE	SELECT SIRES INC - SIRE DEPT	OH
VICTORY S-S-I MIAMI FRINGE-ET	840003151456032	7/11/2019	45K	100	F		178	68	952	57	43	2.89	6.0	0.8	0.8	1.7	2.4	586	612	532	520	1.80	23.6	7.9	MIAMI	MACKENZIE	VICTORY FARMS LLC	SD
AHLEM RESPECT ROBOT 24624-ET	840003202631039	5/1/2019	45K	100	F		178	69	1,041	61	42	2.85	5.7	-1.8	-0.2	3.6	0.8	568	589	525	458	2.10	27.6	9.6	RESPECT	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE DANO 24757	840003202631172	7/29/2019	45K	100	F		178	69	724	52	42	2.85	5.7	0.9	1.1	3.4	2.5	557	593	481	500	1.70	22.2	8.7	CRAZE	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
PRIMUS MIAMI 80199 KHOLLY-ET	173774111	6/3/2019	45K	100	F		178	68	756	61	41	2.82	5.4	1.0	1.8	2.5	1.0	567	601	497	518	1.30	18.6	8.7	MIAMI	KWYNN	JERSEYLAND SIRES	CA
PRIMUS CHEDDAR 80194 CARNIVAL-ET	173744857	5/29/2019	45K	100	F		178	68	854	71	38	2.92	5.0	0.3	1.4	3.5	2.0	596	618	550	532	1.40	21.7	8.3	CHEDDAR	LEMONHEAD	JERSEYLAND SIRES	CA
TOG STAPEDIUS 37857-ET	840003203347165	6/20/2019	9K	100	F		178	66	713	72	38	2.93	6.0	1.0	2.0	2.6	0.6	592	620	531	538	0.90	11.0	7.0	COMPLETELY	PREMIUM(6)	TRANS-OVA GENETICS	IA
AHLEM KIAWA PONGO 24720-ET	840003202631135	6/16/2019	45K	100	F		178	69	347	50	36	2.85	5.3	1.0	1.7	5.3	1.2	524	568	429	486	1.60	26.9	9.9	JX-KIAWA(6)	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
TOG LEAD 36903-ET	840003149715992	9/2/2018	14K	100	F		178	72	654	53	30	2.76	7.8	2.1	2.2	4.3	3.3	587	609	543	543	1.20	19.0	8.3	PILGRIM	ALTABLITZ	TRANS-OVA GENETICS	IA
JX PEAK LEONA VCRY 7063 (5)-ET	840003206963191	8/10/2019	45K	100	F		177	70	1,722	80	65	2.93	3.7	-1.9	-1.4	3.2	-1.1	591	615	542	476	1.20	8.1	6.6	VICEROY	JX-RONALDO(3)	PEAK GENETICS	WI
JX SEXING ALTAZIZIC 86754 (5)-ET	840003146619816	7/24/2019	63K	100	F		177	68	1,430	90	60	2.88	2.6	-1.6	-2.2	1.1	-1.2	601	632	537	494	1.30	1.2	7.3	JX-ALTAZIZIC(4)	TUX	SEXING TECHNOLOGIES / SIRE HOUSING FACILITY	TX

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
KASH-IN JIGGY 73118-ET	840003149286906	7/11/2019	45K	100	F		177	67	1,346	66	57	2.85	4.0	-1.2	-1.3	2.4	0.6	565	596	502	465	1.10	11.1	8.7	JX-JIGGY{6}	CRAZE	RANCHO TERESITA DAIRY	CA
JX FARIA BROTHERS ZINC 184460 {5}-ET	840003200650002	2/19/2019	45K	100	F		177	65	1,165	71	56	2.91	3.5	-1.8	-2.6	2.8	0.7	560	596	483	445	1.20	17.3	5.9	JX-ZINC{5}	JX-RONALDO{3}	FARIA BROTHERS DAIRIES	TX
JX ELM-J ALTAALLOY {4}-ET	840003200373379	10/23/2018	99K	100	F	11JE7026	177	65	1,081	85	55	3.11	4.3	-2.2	-2.9	1.6	0.3	618	652	542	484	1.90	18.3	5.4	JX-ZINC{5}	JX-UNCLE LUKE {2}	ALTA GENETICS INC/ACCOUNTING	WI
ROWLEYS 1986 CHIEF 2383 {6}-ET	840003201928450	9/4/2019	45K	100	F		177	66	1,278	60	52	2.84	5.0	-0.9	-0.8	3.7	-0.2	565	591	512	476	1.40	14.1	7.3	JX-CHIEF{6}	JX-WORLD CUP {4}	ROWLEY, STEVE	MS
PRIMUS MIAMI 80224 CHOLLY-ET	173774054	6/24/2019	45K	100	C		177	68	1,169	68	52	2.90	4.4	0.2	0.5	2.5	0.4	570	600	507	503	1.30	9.2	10.0	MIAMI	CHANGE UP	JERSEYLAND SIRES	CA
PRIMUS MIAMI 80222 CHOLLY-ET	173774036	6/21/2019	45K	100	C		177	67	1,101	52	49	2.85	5.4	1.2	1.3	2.5	1.5	561	591	501	513	1.50	19.6	9.1	MIAMI	CHANGE UP	JERSEYLAND SIRES	CA
JX ABS DAVE {4}-ET	840003146074397	2/4/2019	99K	100	F	29JE4194	177	68	1,076	65	47	2.98	5.3	0.8	1.0	4.2	0.5	579	603	526	524	1.70	23.0	4.8	VICEROY	JX-PELE{3}	ABS GLOBAL INC	WI
JX PEAK JSPER ROZER 7046 {4}-ET	840003206963174	7/7/2019	45K	100	F		177	66	724	68	45	2.95	4.9	0.0	0.1	2.3	1.0	572	611	489	497	1.10	14.6	6.9	JX-ALTAROZIER {3}	JX-PRIAPUS{3}	PEAK GENETICS	WI
PRIMUS AMP FIREFLY 70658-ET	840003200135468	1/21/2019	45K	100	F		177	68	693	64	44	2.84	5.0	-0.1	0.9	3.2	1.2	568	608	481	495	1.10	14.2	8.3	AMP	DISCO	JERSEYLAND SIRES	CA
JX PRIMUS ENZO CHATHAM {4}-ET	840003200210433	11/10/2018	99K	100	F		177	68	1,290	63	43	2.78	5.6	0.6	1.4	3.8	1.2	578	590	556	517	1.50	16.5	7.4	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX PRIMUS KLAY HAWKINS {4}-ET	840003201475794	9/5/2018	99K	100	F	7JE1772	177	69	781	52	41	2.81	5.7	0.4	0.6	2.9	1.6	545	577	477	479	1.40	28.0	7.7	JX-AVON KLAY{3}	KWYNN	JERSEYLAND SIRES	CA
TOG TSONGA 37800-ET	840003203347108	6/2/2019	14K	100	F		177	67	586	61	38	2.83	6.5	1.0	2.6	5.0	2.1	589	625	511	536	0.80	4.9	7.6	BASALT	ALTABLITZ	TRANS-OVA GENETICS	IA
JX FARIA BROTHERS BIG BABY {4}-ET	840003149595984	9/6/2018	99K	100	F	29JE4183	176	68	1,524	65	54	2.81	4.4	-1.4	-1.6	3.8	0.2	569	587	534	466	1.60	15.7	7.3	JX-ENZO{3}	JX-WORLD CUP {4}	ABS GLOBAL INC	WI
JX PINE-TREE ENZO DORITO {4}-ET	067771906	11/11/2018	99K	100	F		176	68	1,349	59	52	2.90	5.0	0.2	0.2	4.4	0.3	556	577	512	490	1.50	15.5	8.1	JX-ENZO{3}	JX-WORLD CUP {4}	SELECT SIRES INC - SIRE DEPT	OH
AHLEM KALAHARI MADISON 24665	840003202631080	4/9/2019	45K	100	F		176	67	1,162	59	51	2.95	5.2	-1.3	-1.1	1.8	-0.1	554	582	496	451	2.30	32.9	7.4	KALAHARI	FLASH	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS ZINC 184878 {6}	840003200650420	3/19/2019	99K	100	F		176	67	984	69	46	2.96	5.5	-0.4	-0.8	2.0	1.8	596	624	537	501	1.50	15.9	7.8	JX-ZINC{5}	DISCO	GENEX COOPERATIVE INC	WI
JX ABS MITCH {5}-ET	840003146074511	4/30/2019	99K	100	F	29JE4196	176	65	781	71	44	2.77	5.2	-0.4	-0.8	2.1	0.5	574	612	494	483	1.00	12.8	6.1	JX-WESTPORT{5}	BARRICADE	ABS GLOBAL INC	WI
JX PROGENESIS CRAZE 99002 {5}-ET	840003209774554	7/6/2019	45K	100	F		176	68	1,200	56	38	2.84	6.8	1.0	0.2	2.3	2.7	588	595	576	519	1.90	20.7	9.3	CRAZE	JX-PELE{3}	THE SEMEX ALLIANCE	ON
PRIMUS DASHIELL 80219 REGAN {6}-ET	173774018	6/21/2019	45K	100	F		176	68	560	52	37	2.86	6.1	2.2	2.4	2.1	2.6	563	599	488	533	1.50	21.2	8.0	JX-DASHIELL{6}	LEMONHEAD	JERSEYLAND SIRES	CA
TOG HALEP 37788-ET	840003203347096	5/28/2019	14K	100	F		176	66	389	66	34	2.89	6.1	0.4	1.6	3.6	0.9	585	623	503	523	1.30	14.2	6.3	CHALK	CHARMER	TRANS-OVA GENETICS	IA
FOREST GLEN AMORE JAX	067650478	7/7/2019	45K	100	F		175	68	1,399	63	58	2.96	4.3	-1.6	-1.7	0.5	0.5	565	592	507	452	1.50	17.7	7.7	JX-AMORE{6}	JX-HALT{5}	BANSEN, DAN K	OR
JX AVI-LANCHE JLS ENZO DELTRON {4}	840003148506270	1/6/2019	99K	100	F		175	67	1,547	70	54	2.97	4.4	0.7	0.6	3.3	1.0	588	601	560	528	1.40	11.1	6.0	JX-ENZO{3}	JX-UNCLE LUKE {2}	JERSEYLAND SIRES	CA
JX AHLEM CHROME DENALI 24802 {6}	840003202631217	9/13/2019	45K	100	C		175	72	1,263	70	52	2.94	4.9	-1.3	-1.4	2.3	-0.8	583	607	532	480	2.40	21.6	9.6	CHROME	BANCROFT	AHLEM FARMS JERSEYS	CA
YOSEMITE PILGRIM ROBBER-ET	840003131274493	8/12/2018	99K	100	F	14JE1780	175	72	1,405	43	51	2.87	6.3	2.9	4.0	2.7	1.9	551	569	516	540	0.90	10.0	8.3	PILGRIM	VICEROY	JERSEYLAND SIRES	CA
SEXING CRAZE 86367-ET	840003146619429	6/7/2019	63K	100	F		175	69	1,220	56	51	3.07	4.6	-0.1	0.6	2.9	2.0	566	588	518	496	2.00	21.7	9.5	CRAZE	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM WHISTLER JEDI 24815 {6}	840003202631230	9/17/2019	45K	100	F		175	67	1,293	55	47	2.84	5.6	0.3	1.1	4.7	0.0	557	574	523	498	1.90	19.4	8.2	WHISTLER	JX-CALVIN{4}	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS MR CHAVEZ 188093 {5}-ET	840003207771498	7/29/2019	45K	100	F		175	66	1,087	63	47	2.87	4.8	-1.4	-1.6	4.0	0.6	557	584	503	454	1.90	26.3	6.0	JX-MR CHAVEZ - P{4}	JX-RONALDO{3}	FARIA DAIRY	TX
JX PROGENESIS DUMAS MCHVEZ 7056 {4}-ET	840003206963184	8/26/2019	45K	100	F		175	65	1,218	59	46	2.87	6.3	-2.3	-2.7	1.9	2.4	579	597	541	434	1.90	24.9	6.1	JX-MR CHAVEZ - P{4}	DISCO	PROGENESIS LP	ON
JX PINE-TREE ACHIEVER DAVIE 2055 {4}-ET	075812055	4/25/2019	45K	100	F		175	66	694	53	45	2.93	5.9	-0.7	-0.5	3.9	1.6	555	596	468	464	1.90	24.4	6.8	JX-ACHIEVER{3}	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
PRIMUS DASHIELL 80246 DFIREFLY-ET	173774232	7/15/2019	45K	100	F		175	66	646	70	43	2.81	6.2	-0.4	-0.7	3.0	0.4	591	633	502	496	1.30	14.4	7.3	JX-DASHIELL{6}	DISCO	JERSEYLAND SIRES	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CROSSWIND ALERT (4)-ET	840003150320962	10/30/2018	99K	100	F	1JE7017	175	66	782	61	41	2.90	6.4	-0.5	-2.0	2.0	1.7	587	617	522	484	2.10	24.9	6.0	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JER-Z-BOYZ CRAZE 68354-ET	173618271	3/12/2019	45K	100	F		175	69	658	80	41	2.90	5.1	-2.8	-2.5	0.3	0.7	605	642	527	459	2.20	26.6	8.4	CRAZE	MACKENZIE	JER-Z-BOYZ	CA
JX PRIMUS SDANCER VCARNIVAL 80187 (4)-ET	173726743	5/25/2019	45K	100	F		175	67	820	55	39	2.80	6.7	-0.9	-1.6	2.5	2.1	564	592	507	453	2.10	31.0	7.4	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRES	CA
SEXING DISCO 92618	840003146625680	2/15/2019	29K	100	F		175	70	680	58	39	2.77	5.3	0.1	0.7	2.5	0.8	546	581	473	479	1.50	20.2	9.1	DISCO	JX-BALTAZAR{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE DELLA CRAYON 1986 (4)-ET	067771986	2/6/2019	45K	100	F		175	67	987	71	38	2.93	5.8	0.1	0.4	2.6	2.5	612	627	580	529	1.70	25.0	7.3	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
JX FOREST GLEN CRAZE LENDER (6)-ET	067650448	2/22/2019	99K	100	F		175	69	740	68	36	2.82	6.1	0.0	0.6	1.7	1.3	587	613	533	504	1.60	26.3	8.8	CRAZE	JX-BALTAZAR{5}	ABS GLOBAL INC	WI
AVILANCHE BENELLI SUNSHINE 28952-ET	840003148507848	8/28/2019	45K	100	F		175	67	708	52	36	2.86	7.3	0.4	0.6	2.0	1.8	582	609	526	506	1.60	26.1	8.5	JX-BENELLI{6}	WESTSTAR	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS ENZO 183349 (4)-ET	840003200648891	12/18/2018	63K	100	F		174	67	1,852	65	67	2.96	4.3	-1.5	-1.4	3.2	-1.0	560	580	518	454	1.30	9.0	7.3	JX-ENZO{3}	JX-RONALDINHO {3}	FARIA BROTHERS DAIRIES	TX
SEXING VICEROY 84963-ET	840003146618025	12/13/2018	29K	100	F		174	71	1,524	75	56	3.21	5.1	-1.2	-0.5	2.5	1.1	620	632	590	513	1.40	14.0	8.4	VICEROY	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM VICEROY DEPUTY 24374-ET	840003144728569	8/9/2018	45K	100	F		174	71	1,184	82	55	3.00	4.5	-1.0	0.1	1.7	0.2	602	633	533	500	1.20	11.4	7.6	VICEROY	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX PEAK HANAH CMLPTL 81977 (5)-ET	840003205436047	6/2/2019	45K	100	F		174	66	1,501	67	54	2.92	4.5	-0.8	-0.6	1.5	0.2	579	595	545	487	1.30	16.3	7.0	COMPLETELY	JX-FUTURE{3}	PEAK GENETICS	WI
JX PROGENESIS RONALDO 99007 (4)-ET	840003209774559	7/11/2019	45K	100	F		174	70	1,284	65	52	2.71	5.2	-2.7	-3.5	3.2	0.0	564	592	507	419	2.00	22.1	7.1	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX PEAK PRARE HALL 1814 (5)-ET	840003205436907	6/8/2019	45K	100	F		174	67	971	76	50	2.75	4.2	-2.2	-3.1	2.0	0.2	571	611	490	440	1.70	13.7	7.6	JX-HALL{4}	JX-PROP JOE{3}	PEAK GENETICS	WI
TOG MAGNESIUM W961 8664-ET	840003200059621	10/2/2018	14K	100	F		174	72	1,303	51	47	2.90	5.6	0.6	1.5	2.3	2.2	563	578	532	502	1.70	19.6	9.1	VICEROY	NEWS	TRANS-OVA GENETICS	IA
AHLEM CHROME PEREGINE 24701-ET	840003202631116	5/22/2019	45K	100	F		174	72	1,080	66	47	2.96	3.7	0.5	0.7	3.0	-0.8	536	560	483	490	1.90	17.8	9.4	CHROME	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
TOG MERCURY 37111-ET	840003203346419	10/24/2018	9K	100	F		174	68	842	78	47	2.98	4.1	1.0	2.9	3.6	1.1	586	622	509	544	-0.20	0.1	4.8	VICEROY	VJ LINK	TRANS-OVA GENETICS	IA
JX FOUR J DASHIELL 50086 (5)-ET	840003202097465	7/14/2019	45K	100	C		174	65	782	61	44	2.89	5.8	0.9	0.9	3.4	1.7	575	611	499	515	1.20	9.9	5.8	JX-DASHIELL{6}	JX-PELE{3}	FOUR J JERSEYS	CA
JX RDO RUSSET (4)-ET	840003137788995	12/14/2018	99K	100	C	29JE4174	174	67	634	70	44	2.83	4.5	-1.7	-1.2	3.6	0.6	549	593	455	439	1.30	17.9	6.6	JX-RONDO{3}	DIMENSION	ABS GLOBAL INC	WI
JX CAL-MART RUSSELL WIZARD (5)-ET	067374694	5/15/2019	99K	100	F		174	67	512	65	44	2.88	4.9	-0.9	-0.3	3.8	-0.2	552	601	447	465	1.50	24.1	7.2	JX-RUSSELL{4}	JX-WORLD CUP {4}	ABS GLOBAL INC	WI
ROWLEYS 1997 CHIEF 2390	840003183813112	10/7/2019	45K	100	F		174	67	1,254	52	43	2.88	6.3	-0.3	1.1	4.0	0.3	542	554	519	467	2.30	20.2	9.1	JX-CHIEF{6}	DISCO	ROWLEY, STEVE	MS
JX CAL-MART VICEROY HANK (5)	067374672	11/2/2018	99K	100	F	29JE4201	174	70	829	75	43	2.95	5.2	0.7	0.5	2.4	1.8	606	637	541	539	0.80	9.2	6.3	VICEROY	JX-WEE BEY{3}	ABS GLOBAL INC	WI
JX CROSSWIND ALTAZIZIC 232 (5)	840003150320999	6/20/2019	45K	100	F		174	64	763	63	43	2.79	5.8	-0.3	-0.6	2.3	1.8	576	613	499	482	1.40	22.6	5.2	JX-ALTAZIZIC{4}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
VIERRA AMP 40408-ET	840003200644147	2/14/2019	99K	100	F		174	68	822	59	42	2.82	4.8	0.8	1.5	3.1	1.5	554	586	488	505	0.80	15.4	7.9	AMP	DISCO	VIERRA DAIRY FARMS	CA
D&E VICEROY NEVADA 28816-ET	840003148507712	8/13/2019	45K	100	F		174	70	1,174	59	39	2.85	6.4	1.1	2.0	4.3	0.9	575	584	557	526	1.50	20.3	8.0	VICEROY	DISCO	D & E JERSEYS	TX
SEXING VICEROY 84977-ET	840003146618039	12/14/2018	29K	100	F		174	70	831	52	38	2.91	6.5	3.6	4.0	3.7	1.8	568	591	519	573	0.90	17.1	7.0	VICEROY	TUX	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AHLEM DIGGER DREAMER 24651 (4)-ET	840003202631066	4/2/2019	45K	100	F		174	67	486	60	31	2.87	6.9	1.4	1.5	4.8	2.8	593	622	531	540	2.10	22.7	7.8	JX-DIGGER{3}	DISCO	AHLEM FARMS PARTNERSHIP	CA
CAL-MART COMPLETELY WOODY 4691 (6)-ET	067374691	5/2/2019	45K	100	F		173	67	1,594	67	65	3.03	3.3	-2.0	-1.0	1.2	-0.5	559	587	500	451	1.50	9.7	7.3	COMPLETELY	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
JX VIERRA HAGGARD (6)-ET	840003200644038	9/28/2018	99K	100	F	200JE1217	173	71	1,393	80	60	3.03	3.6	-2.0	-1.3	3.6	0.2	598	627	534	481	1.40	12.9	7.5	VICEROY	JX-EUSEBIO{4}	THE SEMEX ALLIANCE	ON
FOREST GLEN TULSA	067650467	4/12/2019	99K	100	F		173	69	1,292	50	48	2.94	5.6	1.1	1.0	3.0	2.1	562	579	528	512	1.30	12.9	8.2	CRAZE	DAYBREAK	ABS GLOBAL INC	WI
TOG ILIOPSOAS 37932-ET	840003203347240	7/14/2019	9K	100	F		173	65	929	78	48	2.94	3.9	-0.4	-0.8	2.6	-0.1	577	611	504	497	0.80	7.2	6.9	CHEDDAR	HJORT	TRANS-OVA GENETICS	IA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
PROGENESIS CHIEF 99026-ET	840003209774578	8/8/2019	45K	100	F		173	67	1,220	46	46	2.87	5.7	1.1	1.9	4.3	1.3	531	549	494	488	1.90	18.7	8.6	JX-CHIEF(6)	VICEROY	THE SEMEX ALLIANCE	ON
ROC-BOT CRAZE SHAZAM	067811082	2/26/2019	45K	100	F		173	69	920	58	44	2.91	5.6	0.4	1.0	1.9	1.2	559	588	498	492	1.60	18.9	8.8	CRAZE	NXLEVEL	THE SEMEX ALLIANCE	ON
PRIMUS VICEROY 80213 DFIREFLY-ET	173744932	6/19/2019	45K	100	F		173	71	807	71	42	3.04	5.4	0.8	1.1	4.1	1.7	596	624	535	537	1.10	16.9	8.3	VICEROY	DISCO	JERSEYLAND SIRES	CA
PINE-TREE KINGSTON KYLE 2195 (6)-ET	075812195	9/10/2019	45K	100	F		173	68	402	59	42	2.77	4.4	-1.1	-0.7	2.0	1.0	526	580	414	434	1.40	19.7	8.3	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX AHLEM RESPECT CADET 24596 (4)-ET	840003202631011	2/16/2019	45K	100	F		173	68	781	58	40	2.77	5.0	-0.9	-1.0	1.2	0.9	525	557	460	430	2.60	26.1	8.2	RESPECT	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
PROGENESIS DECADE 99003 (6)-ET	840003209774555	7/7/2019	45K	100	F		173	66	663	59	40	2.85	5.3	0.7	1.0	4.3	1.6	553	588	477	496	0.80	21.4	7.5	JX-DECADE{5}	VICEROY	THE SEMEX ALLIANCE	ON
AHLEM VICEROY SUNDOWNER	840003144728649	11/2/2018	45K	100	F		173	72	691	71	36	2.96	5.3	1.1	1.9	3.1	0.7	579	605	524	535	1.30	17.9	8.3	VICEROY	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM PRIAPUS GOTCHA 24641 (4)-ET	840003202631056	3/26/2019	45K	100	F		173	68	304	60	34	2.89	6.3	-0.6	-0.7	4.4	0.6	543	585	452	454	1.60	29.2	8.0	JX-PRIAPUS{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
JX AVILANCHE DASHIELL BLITZEN 28583 (4)-ET	840003148507479	6/30/2019	45K	100	C		172	67	1,635	70	56	3.06	5.1	-0.9	-0.4	2.2	1.4	602	612	579	499	2.00	17.3	6.7	JX-DASHIELL{6}	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
TOG FOIL 36834-ET	840003149715923	8/9/2018	14K	100	F		172	71	1,574	79	55	3.01	4.3	-0.4	0.5	3.6	1.0	605	618	578	522	0.70	3.5	8.3	VICEROY	ALTABLITZ	TRANS-OVA GENETICS	IA
JX SANDCREEKS E G-MAID WALTON382 (6)-ET	840003144012393	8/9/2018	45K	100	F		172	69	1,503	69	55	2.75	3.5	-3.2	-3.3	1.5	-2.0	540	562	497	405	1.60	22.2	6.5	JX-GOT MAID{5}	JX-HARRIS{4}	SAND CREEK DAIRY LLC	MI
JX PEAK JSPER HALL 82136 (5)-ET	840003205436206	7/29/2019	45K	100	F		172	66	1,240	64	53	2.89	4.1	-1.6	-1.2	2.9	1.0	550	578	491	444	1.60	14.9	7.2	JX-HALL{4}	JX-PRIAPUS{3}	PEAK GENETICS	WI
JX PINE-TREE DISCO CHAPEL HILLBILLY (4)-ET	067771846	8/22/2018	99K	100	F	551JE1746	172	69	1,217	58	50	2.93	5.7	-0.3	-0.9	1.9	0.3	554	577	504	467	1.50	13.6	6.2	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
FOREST GLEN VICEROY CANADAY-ET	067650494	9/5/2019	45K	100	C		172	70	1,158	70	48	2.94	5.4	0.4	1.1	2.3	-0.1	585	608	536	519	1.10	8.3	7.9	VICEROY	CRAZE	FOREST GLEN JERSEYS	OR
JX DUPAT CESPEDES 90773 (4)-ET	840003200210489	4/1/2019	45K	100	F		172	67	809	52	47	2.84	5.2	0.6	0.8	1.6	0.6	534	574	449	476	1.40	17.4	7.0	JX-CESPEDES{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
PINE-TREE DELLIA CANTON 2123 (6)-ET	075812123	7/6/2019	45K	100	F		172	67	1,192	52	46	2.92	5.1	0.6	1.1	3.4	2.2	557	575	518	499	1.80	23.8	8.1	CRAZE	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX RVCF ENZO CANE 1375 (4)-ET	067861375	2/2/2019	99K	100	F		172	68	1,176	72	46	2.87	3.5	-0.7	-1.9	1.3	0.1	553	573	511	466	1.70	23.1	7.4	JX-ENZO{3}	JX-PROP JOE{3}	CLOVER FARMS	IL
JX CAL-MART VIVID (4)-ET	067374659	9/19/2018	99K	100	F	29JE4177	172	70	817	70	46	3.00	5.8	1.3	0.7	1.7	2.1	607	642	531	545	0.70	8.1	5.6	VICEROY	JX-MARLO{2}	ABS GLOBAL INC	WI
TOG PEWTER 37141-ET	840003203346449	10/31/2018	14K	100	F		172	71	752	71	46	2.93	4.5	-0.4	0.3	3.4	0.5	563	602	478	484	1.00	12.0	7.9	VICEROY	DIMENSION	TRANS-OVA GENETICS	IA
JX AHLEM KOBE HILITE 24629 (4)-ET	840003202631044	3/14/2019	45K	100	F		172	69	1,270	65	44	2.80	5.5	0.3	0.2	1.2	2.7	579	593	552	497	1.20	4.7	8.3	JX-KOBE-P{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DS VCRY 62222 (4)-ET	840003205436342	3/19/2019	45K	100	F		172	69	1,209	58	44	2.95	6.4	0.6	1.4	2.9	2.0	573	587	544	503	1.50	23.8	6.9	VICEROY	DISCO	PEAK GENETICS	WI
YOSEMITE CHROME STEVE 10107	840003131274518	6/19/2019	45K	100	F		172	72	913	61	42	2.96	5.2	0.6	0.8	3.2	-0.7	544	569	492	494	1.90	23.8	9.5	CHROME	STEVE	YOSEMITE JERSEY DAIRY	CA
PRIMUS AMP FIREFLY 70665-ET	840003200533569	1/22/2019	45K	100	F		172	68	728	57	41	2.88	5.8	0.3	0.4	2.5	1.5	557	590	485	485	1.40	21.0	8.4	AMP	DISCO	JERSEYLAND SIRES	CA
PINE-TREE KINGSTON KANSAS 2198 (6)-ET	075812198	9/12/2019	45K	100	F		172	67	452	68	41	2.78	4.7	0.3	0.7	2.3	-0.1	551	600	447	489	0.80	10.4	7.6	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX FOUR J NXLEVEL 50057 (4)	840003142841116	9/21/2018	9K	100	F		172	70	654	66	40	3.11	5.0	-1.0	-0.3	2.9	1.7	571	602	503	479	2.40	26.1	8.0	NXLEVEL	JX-DANIELS{2}	DNA GENÉTICA DO BRASIL COMÉRCIO LTDA	SC CEP
JX SEXING CRAZE QUICKSTEP (5)-ET	840003203845428	2/27/2019	99K	100	F	551JE1759	172	68	751	72	38	2.90	5.2	0.8	-0.2	-0.4	1.6	587	614	530	518	1.60	17.9	7.2	CRAZE	JX-GSP{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX RIVER VALLEY DISCO ULMAC 1356 (4)-ET	067861356	11/10/2018	99K	100	F		172	68	792	50	36	2.82	5.8	0.5	0.7	2.3	1.3	533	557	485	473	2.20	33.6	6.3	DISCO	JX-UNCLE LUKE {2}	RIVER VALLEY FARM	IL
LYLESTANLEY CHROME HIRAM 2864	173545887	11/30/2018	9K	100	F		172	72	703	47	31	2.75	6.6	0.7	0.8	2.9	0.8	511	533	468	453	1.90	29.7	9.7	CHROME	DAVID	LYLESTANLEY TRACE LLC	FL
DUPAT DASHIELL 90805-ET	840003206581169	7/3/2019	14K	100	F		171	65	1,528	58	60	2.95	5.6	-1.2	-0.6	2.7	1.2	572	596	521	462	1.00	5.8	6.6	JX-DASHIELL{6}	DISCO	WICKSTROM JERSEY FARMS INC	CA
JX PEAK ALTAMAHOMES (4)-ET	840003200824201	12/13/2018	99K	100	F		171	70	1,520	66	60	3.06	4.3	-0.7	-1.2	1.6	-0.3	562	584	513	471	1.40	16.5	6.6	VICEROY	JX-RONALDINHO {3}	ALTA GENETICS INC/ACCOUNTING	WI

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
VIERRA SKYLER 40412	840003200644151	2/18/2019	45K	100	F		171	68	1,589	82	57	2.93	3.3	-2.3	-2.0	1.9	1.5	604	621	569	476	1.20	1.0	8.3	SKYLER	LISTOWEL-P	VIERRA DAIRY FARMS	CA
VIERRA AMORE 40480 (6)-ET	840003200644219	4/11/2019	45K	100	F		171	67	1,333	70	56	2.89	4.3	-3.9	-3.3	2.1	0.3	571	600	511	409	1.60	15.5	7.4	JX-AMORE{6}	JX-MESSI{4}	VIERRA DAIRY FARMS	CA
JX JER BEL ACHIEVER MOE (4)-ET	173519974	10/25/2018	9K	100	F		171	65	1,301	42	51	2.80	5.2	-0.7	-1.2	2.2	1.4	527	551	479	438	1.80	25.2	7.0	JX-ACHIEVER{3}	BANCROFT	KING HOWARD & FAMILY	OH
CDF DASHIELL VICEROY 10111-ET	840003131274522	8/12/2019	45K	100	C		171	68	1,049	62	49	2.97	4.6	1.1	1.0	3.2	1.4	550	579	487	501	0.80	14.0	7.4	JX-DASHIELL{6}	VICEROY	C & S LIVESTOCK	CA
PRIMUS DASHIELL 80243 WILLA-ET	173774223	7/14/2019	45K	100	F		171	66	1,125	50	48	2.79	6.3	0.4	0.5	3.3	1.6	550	578	493	476	1.20	10.7	7.4	JX-DASHIELL{6}	DISCO	JERSEYLAND SIRES	CA
JX FOUR J DASHIELL 50085 (5)-ET	840003202097464	7/13/2019	45K	100	C		171	65	1,129	61	43	2.92	5.6	0.1	-0.1	2.7	2.0	571	588	537	491	1.90	24.2	6.0	JX-DASHIELL{6}	JX-PELE{3}	FOUR J JERSEYS	CA
JX ALL LYNNS KLAY DESTINY (4)-P-ET	173502448	9/24/2018	99K	100	F	507JE1774	171	69	1,040	52	43	2.87	5.1	0.0	0.0	3.1	1.8	539	561	494	468	1.90	27.6	7.6	JX-AVON KLAY{3}	CHISEL	SELECT SIRES INC - SIRE DEPT	OH
AHLEM VIABULL GRYFFINDOR 24582	840003202630997	1/31/2019	45K	100	F		171	71	820	69	41	2.87	5.0	-1.4	-1.2	0.6	0.7	557	587	496	448	1.90	23.1	8.1	VIABULL-P	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS CESPEDES 183324 (4)-ET	840003200648866	12/13/2018	63K	100	F		171	67	934	57	40	2.79	6.8	-0.2	-1.1	1.0	1.4	568	592	520	472	1.60	18.9	7.7	JX-CESPEDES{3}	DISCO	FARIA BROTHERS DAIRIES	TX
JX PINE-TREE ZINC BOSTON 1913 (6)-ET	067771913	11/17/2018	99K	100	F		171	69	635	58	40	2.77	5.0	-0.9	-0.8	1.4	1.5	532	571	451	436	1.40	19.0	8.1	JX-ZINC{5}	METHOD	STEINER, MATTHEW	OH
YOSEMITE KWYNN VICEROY 10083-ET	840003131274494	8/16/2018	45K	100	C		171	72	835	47	39	2.85	5.9	0.9	1.8	2.0	1.3	532	558	478	482	2.00	29.3	8.1	KWYNN	VICEROY	YOSEMITE JERSEY DAIRY	CA
LUCKY HILL CHROME PHERB	173490271	9/28/2018	45K	100	F		171	73	782	62	38	2.86	4.3	-0.5	-0.7	1.3	-1.3	520	546	464	450	2.30	29.3	9.3	CHROME	BALLISTIC	COMPAGNA MIKE & LEANNA	VT
JX CLOVER PATCH ENZO MARLIN (4)	173577312	11/26/2018	45K	100	F		171	67	670	46	38	2.86	5.6	1.3	1.2	3.9	1.0	518	550	451	481	1.90	28.8	6.7	JX-ENZO{3}	DAZZLER	KOZAK, ALAN	OH
AHLEM CHROME DECKER 24754	840003202631169	7/26/2019	45K	100	C		171	71	618	45	28	2.72	7.0	1.5	0.8	1.2	0.4	522	543	480	477	2.40	37.3	9.6	CHROME	JX-FRISCO{5}	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE ENZO AARON 1902 (4)-ET	067771902	11/4/2018	45K	100	F		170	67	1,820	64	61	3.04	5.3	-1.6	-0.8	3.7	0.0	579	589	558	468	1.30	10.3	7.0	JX-ENZO{3}	DAYBREAK	STEINER, MATTHEW	OH
AHLEM LOOT DELAWARE 24795	840003202631210	8/29/2019	45K	100	F		170	67	1,168	95	60	3.08	4.0	-5.1	-4.5	-0.7	-2.2	608	647	522	412	1.90	14.2	8.2	LOOT	JX-STERLING -P {5}	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DUMAS LOOT 82260 (4)-ET	840003209641382	9/12/2019	45K	100	F		170	66	1,249	74	57	3.09	4.2	-2.3	-2.4	0.2	-0.7	573	603	507	445	1.90	19.0	7.2	LOOT	DISCO	PROGENESIS LP	ON
JX FOREST GLEN ENZO TALON (4)-ET	067650432	12/12/2018	45K	100	F		170	67	1,300	62	52	2.89	3.9	-0.4	-0.4	4.7	-0.9	532	555	482	465	1.80	11.4	7.1	JX-ENZO{3}	DAYBREAK	FOREST GLEN JERSEYS	OR
JX PROGENESIS RONALDO 99013 (4)-ET	840003209774565	7/17/2019	45K	100	F		170	70	1,237	68	52	2.66	5.0	-3.7	-3.6	2.3	-0.2	543	574	480	377	1.50	13.7	7.0	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX KASH-IN ACHIEVER 73117 (4)-ET	840003149286907	6/30/2019	45K	100	F		170	67	1,099	55	48	2.95	5.0	-0.9	-1.4	2.7	0.2	538	564	484	447	2.10	28.4	6.7	JX-ACHIEVER{3}	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
AHLEM DISCO BUCK 24820-ET	840003202631235	9/23/2019	45K	100	F		170	70	1,117	46	47	2.74	4.9	-0.2	-0.1	2.2	2.1	525	553	470	448	1.70	20.1	8.2	DISCO	AXIS	AHLEM FARMS PARTNERSHIP	CA
D&E DASHIELL NEVADA 28736-ET	840003148507632	8/1/2019	45K	100	F		170	66	1,268	49	44	2.83	6.3	0.4	0.7	4.0	1.0	548	562	522	483	1.90	18.5	7.3	JX-DASHIELL{6}	DISCO	D & E JERSEYS	TX
JX PROGENESIS LBOCK ZIZIC 82152 (5)-ET	840003205436222	7/31/2019	45K	100	F		170	66	937	74	43	2.79	4.1	-0.7	-1.5	3.5	0.3	564	593	505	476	1.40	16.7	5.7	JX-ALTAZIZIC{4}	JX-PELE{3}	PROGENESIS LP	ON
PINE-TREE KINGSTON KASEY 2189 (6)-ET	075812189	9/6/2019	45K	100	F		170	68	430	51	41	2.78	5.1	0.7	1.3	2.6	1.7	524	574	418	471	1.00	10.1	8.1	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX CROSSWIND ZINC 200 (4)-ET	840003150320967	11/9/2018	9K	100	C		170	66	665	63	40	2.96	5.5	-0.6	-1.1	1.8	3.0	563	596	491	462	1.80	21.0	8.2	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
TOG GOLD 36840-ET	840003149715929	8/10/2018	9K	100	F		170	70	1,136	49	37	2.76	7.6	1.9	2.0	3.1	3.8	570	580	552	516	1.10	14.8	8.3	PILGRIM	ALTABLITZ	TRANS-OVA GENETICS	IA
AHLEM CHROME ENSIGN 24393 (6)	840003144728588	9/29/2018	45K	100	F		170	72	684	61	37	2.87	5.5	0.8	1.0	2.1	0.4	545	574	483	490	1.70	26.3	8.2	CHROME	STRINGER{4}	AHLEM FARMS JERSEYS	CA
JX ROWLEYS 1630 DANESTAR 2363 (5)-ET	840003201928430	12/24/2018	45K	100	F		170	67	565	59	36	2.82	5.5	0.2	0.4	1.9	-0.2	529	563	456	463	1.50	29.2	6.4	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
TOG NADAL 37665-ET	840003203346973	4/22/2019	14K	100	F		170	67	280	65	34	2.89	5.2	0.7	1.8	3.7	1.1	554	598	460	505	0.90	11.7	6.7	PAWNEE	PREMIUM{6}	TRANS-OVA GENETICS	IA
JX PEAK LEONA CMLPLT 7040 (5)-ET	840003206963168	6/28/2019	45K	100	C		169	66	1,932	61	63	2.87	3.9	-1.3	-1.2	1.7	-0.2	543	554	521	442	1.10	7.7	6.7	COMPLETELY	JX-RONALDO{3}	PEAK GENETICS	WI

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
MISSISKA ROTOR-ET	111381042	9/10/2018	99K	100	F	200JE1219	169	69	1,488	69	60	2.93	3.4	-3.3	-3.5	0.7	-0.5	548	575	492	402	1.90	20.4	9.6	BOURBON	COMANCHE	THE SEMEX ALLIANCE	ON
JX SEXING HATARI 86103 (4)-ET	840003146619165	5/15/2019	63K	100	F		169	64	1,196	59	59	2.90	4.8	-0.7	-2.3	0.8	0.8	552	591	467	448	0.90	10.4	4.8	JX-HATARI{3}	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX TAYLOR CRAZE 86096 (5)-ET	840003146619158	5/15/2019	63K	100	F		169	67	1,333	68	52	2.86	4.2	-0.6	-0.6	2.4	0.2	556	579	509	470	0.80	7.9	6.8	CRAZE	JX-RONALDO{3}	TAYLOR BROTHERS	ME
CAL-MART WESTPORT TIGER 4701 (6)	067424701	7/7/2019	45K	100	F		169	67	1,328	66	51	2.96	4.3	-0.7	-1.6	1.4	1.1	567	586	526	474	1.30	11.9	8.0	JX-WESTPORT{5}	PILGRIM	MARTIN DAIRY LLC	OR
PRIMUS MIAMI 80248 CHOLLY-ET	173774102	7/16/2019	45K	100	F		169	67	1,241	61	51	2.91	4.5	0.7	1.7	3.0	0.1	546	571	495	499	1.00	4.9	8.2	MIAMI	CHANGE UP	JERSEYLAND SIRES	CA
JX FOUR J DASHIELL 50083 (5)-ET	840003202097462	7/12/2019	45K	100	C		169	66	1,258	63	50	2.91	4.9	-1.5	-1.1	3.4	0.5	552	574	506	445	1.80	19.6	6.7	JX-DASHIELL{6}	JX-PELE{3}	FOUR J JERSEYS	CA
ROWLEYS 49836 DECADE 2373 (6)-ET	840003201928440	8/27/2019	45K	100	F		169	67	984	69	49	2.96	4.2	-0.1	1.0	3.0	1.0	571	603	501	501	1.30	9.5	7.5	JX-DECADE{5}	VICEROY	ROWLEY, STEVE	MS
JX TLJ CHEIF 657 (6)	067212657	8/1/2019	45K	100	F		169	65	1,188	65	48	2.89	5.1	-1.1	-0.5	2.7	-0.4	563	586	516	469	1.60	12.4	6.6	JX-CHIEF{6}	NXLEVEL	LEHNERTZ, TRAVIS	MN
TOG NICKEL 37132-ET	840003203346440	10/29/2018	9K	100	F		169	69	895	51	45	2.90	5.8	0.6	3.0	5.3	1.4	540	571	473	490	0.80	8.8	7.5	VICEROY	ALTABLITZ	TRANS-OVA GENETICS	IA
PRIMUS VICEROY 80223 DFIREFLY-ET	173774045	6/23/2019	45K	100	F		169	71	774	70	42	2.97	5.4	0.2	0.5	2.5	0.3	571	602	504	500	1.30	21.9	8.2	VICEROY	DISCO	JERSEYLAND SIRES	CA
JX AHLEM STEPH LEON 24472 (4)-P-ET	840003144728667	10/21/2018	45K	100	F		169	69	1,139	51	41	2.88	5.5	1.7	1.5	3.4	1.4	544	558	516	512	1.40	18.1	7.7	JX-STEPH -P{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX PROGENESIS CHIEF 99023 (5)-ET	840003209774575	8/2/2019	45K	100	F		169	65	1,053	66	41	2.76	4.4	-1.4	-1.8	2.4	0.8	548	569	508	445	2.00	20.2	6.8	JX-CHIEF{6}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
SEXING DISCO 86046-ET	840003146619108	5/7/2019	63K	100	F		169	70	1,045	56	41	2.87	5.4	-1.2	-1.0	2.6	1.3	544	563	506	444	2.20	23.5	9.1	DISCO	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PROGENESIS DLHRT SHOUSE 7059 (5)-ET	840003206963187	8/10/2019	45K	100	F		169	64	666	69	40	2.86	4.2	-0.4	-1.5	4.0	-0.3	541	576	466	466	1.00	17.8	5.4	JX-STACKHOUSE {4}	JX-JODECI{3}	PROGENESIS LP	ON
JX RIVER VALLEY ENZO NXBELLA 1343 (4)-ET	067861343	8/29/2018	99K	100	F		168	69	1,428	72	56	3.03	3.9	-1.3	-1.2	2.6	-0.2	566	587	520	467	1.50	11.8	8.3	JX-ENZO{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX AVI-LANCHE VICEROY BLITZEN 27609 (4)-ET	840003148506505	2/7/2019	45K	100	F		168	72	1,488	69	53	3.00	5.4	-1.2	-0.2	2.1	0.9	578	592	549	469	1.40	11.9	7.6	VICEROY	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
SEXING CRAZE 92597-ET	840003146625659	2/5/2019	29K	100	F		168	67	1,294	77	51	2.93	3.7	-2.1	-1.8	0.7	0.8	573	594	528	450	1.40	14.5	8.5	CRAZE	JX-GOT MAID{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX SEXING DISCO 86070 (5)-ET	840003146619132	5/11/2019	63K	100	C		168	69	1,266	67	50	2.77	4.6	-1.8	-1.5	3.7	0.5	559	583	509	445	1.30	9.0	7.6	DISCO	JX-RONALDO{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
PROGENESIS CHIEF 99025-ET	840003209774577	8/7/2019	45K	100	F		168	66	1,153	70	49	2.80	4.6	-0.6	-0.5	2.0	-1.2	557	585	500	474	1.10	2.1	7.8	JX-CHIEF{6}	BARRICADE	THE SEMEX ALLIANCE	ON
FOUR J KIAWA 50068-ET	840003202097615	3/27/2019	9K	100	F		168	67	614	81	47	3.15	3.5	-2.9	-2.6	1.5	-0.4	572	615	476	441	2.50	30.5	8.2	JX-KIAWA{6}	MACKENZIE	FOUR J JERSEYS	CA
JX AHLEM BROTHERS JLS DANCER 337 (4)-ET	840003138396601	12/11/2018	45K	100	F		168	68	1,487	54	45	3.05	6.4	1.3	2.1	4.4	2.7	573	573	574	523	1.80	19.6	8.6	JX-DANCER{3}	VICEROY	AHLEM BROTHERS	CA
JX PROGENESIS DLHRT ZIZIC 7043 (5)-ET	840003206963171	7/4/2019	45K	100	F		168	66	1,129	71	45	2.76	5.0	-1.3	-1.7	2.6	-0.5	556	580	510	450	1.20	14.4	6.1	JX-ALTAZIZIC{4}	JX-JODECI{3}	PROGENESIS LP	ON
JX FOREST GLEN PAVIT ORANGE (4)-ET	067650447	2/19/2019	45K	100	C		168	66	1,117	51	45	2.85	5.5	-0.1	-0.8	1.2	2.0	536	558	491	452	1.80	19.3	6.2	JX-PAVIT{3}	JX-MARLO{2}	BANSEN, DAN K	OR
AHLEM DASHIELL VOGUE 24779-ET	840003202631194	8/14/2019	45K	100	F		168	68	987	62	42	2.92	5.1	-0.3	-0.2	1.6	1.0	560	582	514	479	2.00	23.1	6.9	JX-DASHIELL{6}	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART RONDO WHAMO 4696 (4)-ET	067374696	5/30/2019	45K	100	F		168	67	643	79	42	2.94	4.7	-1.0	-1.8	1.8	0.7	568	606	486	462	1.00	13.1	6.5	JX-RONDO{3}	FASTRACK	MARTIN DAIRY LLC	OR
JX PROGENESIS CHIEF 99017 (5)-ET	840003209774569	7/22/2019	45K	100	F		168	66	1,179	47	39	2.77	6.4	0.3	-0.1	3.3	0.7	532	544	513	463	2.30	28.4	7.2	JX-CHIEF{6}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
AHLEM MATER CHESTNUT 24731	840003202631146	6/26/2019	45K	100	F		168	68	742	69	39	2.91	4.4	0.7	1.7	3.0	1.1	556	585	494	507	1.30	13.1	8.9		STEVE	AHLEM FARMS PARTNERSHIP	CA
TATE RESPECT PREMIER 10994-ET	840003006436058	12/14/2018	45K	100	C		168	69	522	58	39	2.70	4.1	-1.2	-1.2	0.8	1.1	507	551	415	410	1.80	23.3	8.8	RESPECT	PREMIER	TATE, BROCK	CA
AHLEM CHROME PEPPER 24691-ET	840003202631106	5/18/2019	45K	100	F		168	72	760	57	37	2.90	5.1	1.6	2.4	4.1	0.0	529	554	476	507	1.50	17.2	8.9	CHROME	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
PRIMUS MIAMI 80245 CHOLLY-ET	173774241	7/15/2019	45K	100	F		168	67	758	46	36	2.87	6.7	1.2	1.9	3.1	0.7	531	556	481	488	1.70	24.9	8.4	MIAMI	CHANGE UP	JERSEYLAND SIRES	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX SEXING CRAZE 86171 {5}-ET	840003146619233	5/21/2019	63K	100	F		168	69	655	65	36	3.06	5.0	1.5	1.4	1.5	2.1	568	593	512	528	1.90	17.8	9.4	CRAZE	TUX	SEXING TECHNOLOGIES / SIRE HOUSING FACILITY	TX
JX S-S-I ENZO NYLES {4}-ET	840003205703942	3/27/2019	45K	100	F		168	66	874	37	35	2.75	6.9	1.3	1.4	2.7	1.0	507	527	469	464	1.70	27.2	7.3	JX-ENZO{3}	DISCO	SELECT SIRE INC - SIRE DEPT	OH
PINE-TREE KINGSTON KIRK 2002 {6}-ET	075812002	3/5/2019	45K	100	F		168	68	295	72	35	2.75	4.1	-0.9	-0.5	1.6	-0.1	543	591	443	458	1.70	20.8	8.3	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX PROGENESIS DLHRT CYRUS 82256 {4}-ET	840003209641378	9/9/2019	45K	100	F		168	66	344	59	34	2.89	6.2	1.9	1.3	3.4	1.7	559	600	472	522	1.00	12.8	6.8	JX-CYRUS{3}	JX-JODECI{3}	PROGENESIS LP	ON
LUCKY HILL DISCO PRINCE	840003201174490	8/26/2018	45K	100	F		168	69	385	54	30	2.84	6.0	0.4	1.0	2.8	2.5	536	569	466	470	1.90	29.1	7.9	DISCO	TITANIUM	LUCKY HILL FARM	VT
PINE-TRE DELLA POPCORN 2150-PP-ET	075812150	8/6/2019	45K	100	F		168	67	532	38	28	2.71	6.6	2.6	3.0	2.8	2.4	504	530	452	490	1.50	22.8	8.3	PHAROAH	LISTOWEL-P	STEINER, MATTHEW	OH
VIERRA AMP 40571	840003203625016	6/3/2019	9K	100	F		168	66	213	46	28	2.87	5.6	2.6	2.5	2.5	3.6	518	556	438	504	1.20	20.7	8.3	AMP	JX-BALTAZAR{5}	VIERRA DAIRY FARMS	CA
YOSEMITE RECALL CHEKELO 10104	840003131274515	5/10/2019	45K	100	F		167	68	988	71	49	2.84	4.3	-0.4	0.8	3.1	0.2	554	589	481	476	0.70	3.9	8.3	RECALL	CHEKELO	YOSEMITE JERSEY DAIRY	CA
JX RIVER VALLEY ENZO NXBUTTONS 1342 {4}-ET	067861342	8/27/2018	45K	100	F		167	68	905	60	49	2.96	4.2	-1.8	-1.1	2.5	2.0	522	558	444	410	1.30	16.3	8.4	JX-ENZO{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX FOREST GLEN VICEROY LAPSLEY {6}	067650434	12/28/2018	45K	100	F		167	70	1,004	66	48	2.91	5.3	-0.5	0.1	1.9	0.6	566	597	500	476	1.10	14.6	6.9	VICEROY	JX-BALTAZAR{5}	FOREST GLEN JERSEYS	OR
VIERRA COMPLETELY 40288-ET	840003200644027	9/14/2018	45K	100	F		167	68	1,008	65	47	2.84	3.9	0.0	0.8	3.2	-1.0	530	560	466	473	1.30	8.6	8.4	COMPLETELY	KWYNN	VIERRA DAIRY FARMS	CA
JX CAL-MART ZIZIC BALANCE 4713 {5}-ET	067424713	8/17/2019	45K	100	F		167	65	702	67	47	2.84	4.0	-0.9	-1.4	1.1	-0.1	537	583	441	445	1.00	16.8	6.0	JX-ALTAZIZIC{4}	JX-FUTURE{3}	MARTIN DAIRY LLC	OR
DUPAT JIGGY 90790-ET	840003200210506	5/18/2019	14K	100	F		167	69	1,241	62	46	2.81	5.5	-0.6	-0.5	1.4	0.7	550	569	514	456	1.00	12.0	9.5	JX-JIGGY{6}	SANGITA	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM BROTHERS JLS DANCER ADIOS {4}-ET	840003138396603	12/13/2018	99K	100	F		167	68	1,426	49	45	3.01	6.4	2.0	2.2	3.9	2.6	561	565	554	525	1.80	21.0	7.4	JX-DANCER{3}	VICEROY	JERSEYLAND SIRE	CA
AHLEM CRAZE CHANCE 24576	840003202630991	1/22/2019	45K	100	F		167	69	1,028	60	45	2.85	4.5	-0.5	0.2	1.7	0.0	525	551	470	448	1.40	23.3	9.5	CRAZE	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX REDROW CHEDDAR SLICE {6}-ET	840003203866766	6/4/2019	45K	100	F		167	67	895	64	43	2.89	3.5	-0.6	0.0	2.8	0.2	525	553	464	454	1.80	22.7	7.5	CHEDDAR	JX-CALVIN{4}	SELECT SIRE INC - SIRE DEPT	OH
FOREST GLEN CRAZE TRIPP-ET	067650436	1/12/2019	99K	100	F		167	70	825	75	43	2.91	4.5	-1.3	-1.1	1.9	1.0	568	600	501	463	1.50	12.4	9.0	CRAZE	KWYNN	ABS GLOBAL INC	WI
LANDSCAPE CRAZE LEIF	840003138396604	12/14/2018	45K	100	F		167	69	1,048	63	42	2.94	5.6	1.2	1.8	2.8	0.8	559	578	520	513	0.80	7.2	8.9	CRAZE	VICEROY	LANDSCAPE JERSEYS	CA
PINE-TREE DELLA PARACHUTE 2159-PP-ET	075812159	8/17/2019	45K	100	F		167	68	1,222	48	41	2.83	5.5	-0.8	0.3	3.1	2.5	537	548	516	449	2.10	23.3	9.0	PHAROAH	LISTOWEL-P	STEINER, MATTHEW	OH
JX PRIMUS ENZO CARNIVAL 80026 {4}-ET	840003201475733	11/24/2018	45K	100	F		167	68	924	60	41	2.90	5.3	-0.4	0.3	2.6	0.8	547	571	497	467	1.90	22.2	9.0	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRE	CA
DUPAT JIGGY 90807-ET	840003206581171	7/12/2019	14K	100	F		167	67	1,001	39	39	2.59	6.3	-0.2	-0.5	3.2	0.8	502	526	458	424	1.40	19.6	9.3	JX-JIGGY{6}	DISCO	WICKSTROM JERSEY FARMS INC	CA
AHLEM CHROME FRIEND 24698-ET	840003202631113	7/13/2019	45K	100	C		167	73	755	56	39	2.91	4.9	-1.0	-1.7	0.5	-1.5	507	536	447	420	2.70	41.7	9.5	CHROME	HILARIO	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE KINGSTON KREAMERY 2202 {6}-ET	075812202	9/13/2019	45K	100	F		167	68	306	53	38	2.82	4.6	0.4	0.5	2.3	1.2	508	558	401	452	1.20	18.1	8.3	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
D&E DASHIELL NEVADA 28553-ET	840003148507449	6/25/2019	45K	100	F		167	66	1,193	49	35	2.71	6.3	0.4	1.5	4.0	1.8	533	538	527	469	1.50	22.1	7.2	JX-DASHIELL{6}	DISCO	D & E JERSEYS	TX
RIVER VALLEY CRAZE CBUTTONS 1381-ET	067801381	3/17/2019	45K	100	F		167	69	529	69	35	2.92	4.4	1.2	1.8	2.2	1.1	559	591	489	520	1.60	18.5	9.2	CRAZE	CHISEL	RIVER VALLEY FARM	IL
PINE-TREE DISCO BENJI-ET	067771867	9/7/2018	99K	100	F	551JE1755	167	70	454	51	33	2.79	5.4	0.1	0.6	2.3	2.2	512	547	437	442	1.70	26.9	8.1	DISCO	METHOD	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM WESTPORT ACCLAIM 24810 {6}	840003202631225	9/14/2019	45K	100	F		167	65	246	65	31	2.88	5.1	0.9	1.2	3.6	1.4	545	586	458	497	1.00	15.5	7.0	JX-WESTPORT{5}	CRAZE	AHLEM FARMS PARTNERSHIP	CA
JX ROC-BOT LOOT RANGE 1086 {6}	067811086	6/22/2019	45K	100	F		166	67	1,228	92	64	2.97	2.1	-4.0	-4.5	-0.9	-1.3	579	624	482	413	1.30	8.2	7.4	LOOT	JX-MESSI{4}	ROCK BOTTOM DAIRY	IA
JX VIERRA CLEARCUT 40597 {4}-P-ET	840003203625042	6/17/2019	45K	100	F		166	67	1,209	74	60	3.18	3.2	-3.2	-2.8	0.3	-1.0	561	596	483	424	2.20	24.7	8.8	JX-CLEARCUT{3}	JX-RADICAL-P{5}	VIERRA DAIRY FARMS	CA
PINE-TREE VICEROY DANIEL 1935 {6}-ET	067771935	12/6/2018	45K	100	F		166	71	1,270	61	56	2.90	4.0	-0.3	0.8	3.3	0.3	537	568	471	467	0.90	3.4	7.7	VICEROY	JX-WORLD CUP {4}	STEINER, MATTHEW	OH

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX SANDCREEKS ZINC MARIAH 30082 {6}-ET	840003151934281	6/19/2019	45K	100	F		166	65	1,176	71	54	2.91	3.3	-1.7	-1.7	2.4	0.1	538	570	469	432	1.10	9.2	5.5	JX-ZINC{5}	JX-EUSEBIO{4}	SAND CREEK DAIRY LLC	MI
JX PEAK D1565 HALL 7055 {4}-ET	840003206963183	8/16/2019	45K	100	F		166	68	1,058	68	51	2.93	4.1	-1.4	-1.0	3.8	-0.1	550	583	480	453	1.40	15.1	8.3	JX-HALL{4}	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
KASH-IN JIGGY 73083-ET	840003142481766	6/10/2019	45K	100	F		166	69	1,126	63	50	2.83	4.0	-0.5	-0.2	1.9	-1.2	522	552	459	448	1.40	9.3	8.5	JX-JIGGY{6}	CHROME	RANCHO TERESITA DAIRY	CA
AHLEM CHROME PERCY 24703-ET	840003202631118	5/24/2019	45K	100	F		166	72	1,050	63	46	3.07	3.4	0.4	1.0	3.1	-0.1	534	556	485	491	2.10	21.6	9.2	CHROME	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUNDQUIST ATLANTIS 24498 {4}-ET	840003144728693	11/11/2018	45K	100	F		166	68	904	66	45	2.80	4.5	-1.8	-1.8	1.8	0.7	540	574	471	424	1.60	18.6	8.2	JX-LUNDQUIST {3}	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
AHLEM MIAMI ALISTER 24800	840003202631215	9/3/2019	45K	100	F		166	68	1,564	49	44	2.94	5.6	-0.4	-0.1	1.8	1.1	524	521	532	442	2.30	33.5	9.4	MIAMI	CHROME	AHLEM FARMS PARTNERSHIP	CA
SEXING COMPLETELY 92766-ET	840003146625828	5/5/2019	63K	100	F		166	69	1,155	70	44	2.91	4.2	-0.4	0.1	2.5	0.4	546	563	510	469	1.30	14.5	8.3	COMPLETELY	CHROME	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
CDF CHROME VICEROY 10008-ET	840003203110477	6/19/2019	45K	100	F		166	72	1,191	52	42	2.89	5.4	0.7	0.3	2.5	0.4	521	533	495	466	2.10	24.5	8.3	CHROME	VICEROY	C & S LIVESTOCK	CA
AHLEM DANCER ZEST 24579-ET	840003202630994	1/27/2019	99K	100	F		166	69	687	78	42	2.98	4.0	-2.4	-2.4	1.4	0.7	571	606	495	444	2.10	23.3	8.5	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
SEXING JIGGY 85998-ET	840003146619060	5/3/2019	63K	100	F		166	68	754	60	40	2.74	5.1	-1.2	-1.0	1.5	-0.6	520	553	450	423	1.50	19.5	8.2	JX-JIGGY{6}	JX-BALTAZAR{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PROGENESIS CRAZE 99009 {5}-ET	840003209774561	7/14/2019	45K	100	F		166	68	904	60	37	2.88	5.7	-0.3	-0.1	2.5	2.7	562	581	523	474	1.80	22.4	8.5	CRAZE	JX-PELE{3}	THE SEMEX ALLIANCE	ON
AHLEM JIMINY TAMPA 24759-ET	840003202631174	7/30/2019	45K	100	F		166	68	269	67	36	2.82	3.3	-0.5	0.2	2.3	0.7	504	553	400	435	1.40	19.4	8.0	JIMINY	VIPER	AHLEM FARMS PARTNERSHIP	CA
PRIMUS MIAMI 80240 CHOLLY-ET	173774184	7/12/2019	45K	100	F		166	67	744	50	35	2.86	6.4	1.5	2.3	3.7	1.2	533	557	484	496	1.40	22.0	9.0	MIAMI	CHANGE UP	JERSEYLAND SIRES	CA
RIVER VALLEY CRAZE CHERITA 2220-ET	840003207030932	5/13/2019	45K	100	F		166	67	514	56	30	2.83	6.5	0.2	-0.1	1.3	1.2	545	572	489	468	2.00	32.4	8.4	CRAZE	DISCO	RIVER VALLEY FARM	IL
JX CAL-MART DANNY WILLY 4710 {4}-ET	067424710	8/3/2019	45K	100	F		165	66	1,316	52	51	2.81	4.1	0.5	0.4	3.7	-0.4	508	531	461	459	1.40	12.3	7.0	JX-DANNY{3}	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
JX PEAK D1565 CMLTL 7018 {4}-ET	840003206963146	5/26/2019	45K	100	C		165	67	1,276	73	51	3.04	4.5	-0.6	-0.3	2.0	-0.1	571	591	528	485	1.30	12.8	6.9	COMPLETELY	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
DUTCH HOLLOW PUCKETT	840003200835837	8/17/2018	99K	100	F	14JE1779	165	72	1,594	53	49	2.94	5.6	1.0	2.3	2.1	1.8	554	557	548	501	1.30	15.4	7.4	PILGRIM	REGENCY	SELECT SIRES INC - SIRE DEPT	OH
JX FOREST GLEN CRAZE IRONEE {4}-ET	067650437	1/15/2019	45K	100	F		165	68	1,112	49	47	2.84	4.7	0.6	0.7	2.7	0.9	510	536	457	458	1.40	12.6	7.4	CRAZE	JX-AVON{2}	FOREST GLEN JERSEYS	OR
JX CLOVER FARMS STONEY JUNE 1366 {4}-ET	067861366	12/30/2018	45K	100	C		165	68	861	91	45	2.94	3.6	-2.1	-2.1	1.7	-1.2	594	627	525	478	1.10	9.9	7.7	JX-STONEY{3}	JX-POGBA{4}	CLOVER FARMS	IL
JX AHLEM KLAY DRAGON 24710 {4}-P-ET	840003202631125	5/31/2019	45K	100	F		165	66	985	58	44	2.91	5.1	0.1	0.3	3.0	1.6	545	570	491	473	1.20	17.1	6.6	JX-AVON KLAY{3}	DISCO	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART WESTPORT CATCHER 4702 {5}-ET	067424702	7/9/2019	45K	100	F		165	65	669	61	43	2.80	4.8	-2.0	-2.2	3.5	1.3	533	574	446	412	1.70	21.1	6.7	JX-WESTPORT{5}	JX-FUTURE{3}	MARTIN DAIRY LLC	OR
JX PINE-TREE DAZZLER CHANDLER 2119 {4}-ET	075812119	7/1/2019	45K	100	F		165	72	750	46	40	2.84	6.1	1.1	-0.1	2.1	1.4	525	557	458	469	1.70	19.0	7.5	DAZZLER	JX-MARLO{2}	STEINER, MATTHEW	OH
MFV KINGSTON PICMEUP	840003127593421	6/15/2019	45K	100	F		165	66	558	70	40	2.88	4.1	-1.0	-0.6	1.7	0.6	546	586	460	456	1.50	16.0	6.3	KINGSTON	DISCO	MASON, ANDREW P	MD
AHLEM DOORMAN ELROND 24774	840003202631189	8/11/2019	45K	100	F		165	70	544	43	29	2.79	6.5	2.1	1.7	3.3	2.7	516	541	465	486	1.30	22.9	8.6	DOORMAN	NITRO	HERRERA, CAMILLE	CA
AHLEM RESPECT VIRTUE 24622	840003202631037	3/12/2019	45K	100	F		165	69	507	44	29	2.75	4.8	1.5	2.0	3.2	0.8	482	510	426	462	2.50	30.2	9.2	RESPECT	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHLEM OCTAVIUS GEMINI 24768	840003202631183	8/6/2019	45K	100	F		164	68	1,446	78	65	3.14	2.2	-1.1	-1.2	-0.5	-1.2	553	585	481	464	1.10	3.4	8.5	JX-OCTAVIUS{6}	JX-GRIFFIN{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ACHIEVER DANTE 24706 {4}	840003202631121	5/28/2019	45K	100	F		164	67	1,117	59	52	2.93	4.9	-1.4	-1.3	2.9	-0.3	525	556	457	422	1.40	14.8	7.5	JX-ACHIEVER{3}	JX-MONEYBAG {5}	AHLEM FARMS PARTNERSHIP	CA
JX D&E DASHIELL VIRTUE 29135 {4}-ET	840003148508031	9/18/2019	45K	100	C		164	64	1,234	56	48	2.92	5.7	0.0	-0.2	2.9	1.9	554	573	513	471	1.30	12.8	5.3	JX-DASHIELL{6}	JX-UNCLE LUKE {2}	D & E JERSEYS	TX
JX AHLEM CHROME CHIEFTAN 24658 {6}	840003202631073	4/4/2019	45K	100	F		164	72	1,070	70	48	2.93	4.3	-1.8	-1.6	2.5	-2.9	532	560	474	433	2.50	18.6	9.1	CHROME	JX-EUSEBIO{4}	AHLEM FARMS JERSEYS	CA
JX OAK LANE STEVENS 2243 {6}-ET	067692243	9/23/2018	45K	100	C		164	69	952	66	47	2.88	4.6	-1.4	-0.8	2.4	-0.9	533	565	464	435	1.20	15.6	8.3	JX-STEVENS{5}	COMANCHE	OAK LANE JERSEYS	SD

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX FOREST GLEN FUTURE MORTY {4}-ET	067650421	10/30/2018	45K	100	F		163	68	1,028	67	42	2.82	5.3	-1.3	-1.2	1.1	1.6	567	589	522	454	1.50	15.5	7.2	JX-FUTURE{3}	JX-HALT{5}	BANSEN STANLEY K & DORA H	OR
JX RVCF ENZO CANE 1373 {4}-ET	067861373	1/24/2019	45K	100	F		163	67	944	75	42	2.92	3.7	-0.8	-0.9	1.4	-0.8	535	559	484	452	1.70	21.4	6.7	JX-ENZO{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
RIVER VALLEY CHIEF 50555 1395-ET	067801395	8/13/2019	45K	100	F		163	66	750	62	41	2.79	3.8	-1.1	-1.2	2.8	-0.9	504	538	432	422	1.90	17.8	7.7	JX-CHIEF{6}	JX-STEVENS{5}	RIVER VALLEY FARM	IL
PINE-TREE DELLA PICTURE 2165-ET	075812165	8/22/2019	45K	100	F		163	68	916	37	40	2.78	6.3	0.8	1.7	3.0	2.9	511	536	460	454	1.30	18.2	8.8	PHAROAH	LISTOWEL-P	STEINER, MATTHEW	OH
JX PINE-TREE 1687 DOVER HENRY 2162 {5}-ET	075812162	8/19/2019	45K	100	F		163	66	770	55	39	2.92	5.4	-0.2	0.0	4.1	1.8	530	558	472	455	1.50	13.5	6.9	JX-DOVER{5}	JX-JODECI{3}	STEINER, MATTHEW	OH
JX SEXING CRAZE 86162 {4}-ET	840003146619224	5/21/2019	63K	100	F		163	67	666	60	38	2.93	5.1	0.8	0.4	2.5	2.7	544	574	478	482	1.30	15.1	7.4	CRAZE	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PVF ZINC LINC {6}	173617467	3/6/2019	45K	100	F		163	67	355	62	38	2.93	4.3	-0.1	-0.2	2.2	1.6	515	561	416	443	1.40	17.0	7.6	JX-ZINC{5}	TAD	JAMES JASON & LEAH	WI
BERRYS CHEDDAR COLLIN	840003149351717	12/30/2018	45K	100	F		163	69	747	57	37	2.84	4.4	0.0	0.5	2.4	0.9	511	538	455	450	1.60	17.1	8.5	CHEDDAR	DAZZLER	BARHAM JERSEY FARM	TN
PINE-TREE DENMARK DESERT 2222 {6}-ET	075812222	10/6/2019	45K	100	F		163	66	382	53	37	2.78	4.4	0.1	0.4	3.2	0.8	490	536	393	431	0.90	19.0	6.9	DENMARK	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX CAL-MART DANNY YELLOWJACKET 4692 {4}	067374692	5/2/2019	45K	100	F		163	65	693	56	36	2.80	6.5	-0.3	-1.0	2.5	1.5	537	566	477	444	1.40	17.1	5.9	JX-DANNY{3}	JX-AVON{2}	MARTIN DAIRY LLC	OR
SANDCREEKS KINGSTON MANTECA {6}-ET	840003151934287	7/16/2019	45K	100	F		163	67	358	63	36	2.90	4.6	-0.7	-0.8	2.1	1.0	525	568	433	439	1.90	28.8	7.3	KINGSTON	JX-WORLD CUP {4}	SAND CREEK DAIRY LLC	MI
D&E PINE NEVADA 28981-ET	840003148507877	9/2/2019	45K	100	F		163	66	978	38	35	2.75	7.1	0.4	0.8	3.3	0.4	504	519	477	441	1.90	29.9	8.0	JX-PINE{6}	DISCO	D & E JERSEYS	TX
PAULO-BRO DISCO DARREN 12487	173667109	4/17/2019	14K	100	F		163	68	810	61	35	2.78	5.1	-1.1	-1.8	1.5	-0.7	522	544	478	428	2.40	29.9	7.7	DISCO	JX-STERLING -P {5}	PAULO BROS	CA
AHLEM DISCO QUAZZI 24510	840003202630925	11/26/2018	45K	100	F		163	70	793	34	32	2.74	6.5	1.4	1.3	2.3	3.3	501	520	464	454	2.00	28.4	8.8	DISCO	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME WINDSOR 24530-ET	840003202630945	12/14/2018	45K	100	F		163	73	1,020	32	31	2.72	7.2	0.5	-0.4	2.6	1.3	497	503	487	431	2.80	34.7	9.4	CHROME	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1630 DANESTAR 2359 {5}-ET	840003201928426	12/17/2018	45K	100	F		163	67	478	59	30	2.82	4.9	-0.7	-0.7	1.2	0.9	512	542	452	428	1.80	36.3	6.1	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
PINE-TREE DELLA PHILIP 1987-P-ET	067771987	2/7/2019	45K	100	F		162	68	1,298	57	54	2.93	4.4	-1.9	-1.6	1.1	0.1	523	549	467	409	1.60	20.4	9.0	PROMO-P	LISTOWEL-P	GENES DIFFUSION	WI
RIALS CHROME BARTLIN 4250 {6}	067804250	10/2/2018	45K	100	F		162	72	1,424	45	49	3.00	5.3	-0.1	0.7	2.3	1.3	505	516	483	435	1.40	15.7	8.1	CHROME	STRINGER{4}	RIALS NEVILLE P & ROMAN	MS
PRIMUS CHEDDAR 80197 VCARNIVAL-ET	173744875	6/2/2019	45K	100	F		162	68	1,196	74	49	2.91	3.8	-2.3	-1.9	0.9	-0.1	545	568	496	422	1.40	14.0	8.7	CHEDDAR	VALERGO-PP	JERSEYLAND SIRES	CA
PRIMUS KIAWA 80163 VCARNIVAL-ET	840003201475771	4/29/2019	45K	100	F		162	67	1,170	59	49	2.92	4.9	-2.7	-2.7	1.6	1.0	527	552	476	389	1.80	22.6	8.2	JX-KIAWA{6}	VALERGO-PP	JERSEYLAND SIRES	CA
JX CLOVER PATCH SKYLER LAOS {6}	173802557	3/29/2019	45K	100	F		162	67	1,026	75	48	2.91	4.0	-3.0	-3.2	1.0	-1.8	545	575	482	409	2.00	23.6	7.1	SKYLER	JX-HARRIS{4}	KOZAK, ALAN	OH
JX SF JLS ENZO STRATFORD {4}-ET	840003200210422	9/28/2018	99K	100	F	7JE1773	162	68	909	62	47	2.91	5.1	-1.0	-1.3	2.7	0.0	531	565	459	433	1.60	15.7	6.9	JX-ENZO{3}	JX-VANDRELL{2}	JERSEYLAND SIRES	CA
PRIMUS DASHIELL 80208 VCARNIVAL-ET	173744914	6/16/2019	45K	100	F		162	67	1,033	53	46	2.88	5.7	0.8	0.8	2.6	1.1	532	559	476	472	1.60	15.2	7.5	JX-DASHIELL{6}	VALERGO-PP	JERSEYLAND SIRES	CA
YOSEMITE CRAZE VICEROY 10105	840003131274516	6/6/2019	45K	100	F		162	68	1,066	73	42	3.05	5.5	0.5	0.9	2.2	2.2	598	613	564	526	1.20	4.8	8.2	CRAZE	VICEROY	YOSEMITE JERSEY DAIRY	CA
JX AHLEM CRAZE CHOW 24655 {6}-ET	840003202631070	4/4/2019	45K	100	F		162	69	621	41	40	2.80	6.0	0.5	0.4	1.8	2.2	501	539	419	434	1.30	15.0	10.0	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX ELM-J ALTAALIK {4}-ET	840003200373397	12/16/2018	99K	100	F		162	69	847	57	39	2.90	5.4	-0.5	-1.2	1.9	1.2	537	561	486	448	2.00	27.2	6.8	DISCO	JX-UNCLE LUKE {2}	ALTA GENETICS INC/ACCOUNTING	WI
RIVER VALLEY CRAZE LISTMAC 1378-ET	067861378	2/24/2019	45K	100	F		162	69	974	47	38	2.92	5.7	0.6	0.6	1.4	1.7	521	537	488	462	2.00	25.7	9.0	CRAZE	LISTOWEL-P	RIVER VALLEY FARM	IL
JX PINE-TREE DOVER APPLESAUCE 2176 {4}-ET	075812176	8/31/2019	45K	100	F		162	66	625	53	38	2.92	5.3	1.0	0.4	1.6	2.1	531	564	461	477	1.80	21.2	6.4	JX-DOVER{5}	JX-UNCLE LUKE {2}	STEINER, MATTHEW	OH
PINE-TREE DELLIA CRESTON 2129 {6}-ET	075812129	7/11/2019	45K	100	F		162	68	458	61	37	3.00	4.8	1.0	1.1	2.5	1.8	541	578	459	494	1.10	13.0	9.0	CRAZE	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX MAINSTREAM AMP SHAN {6}	067350728	2/27/2019	45K	100	F		162	68	986	53	36	2.85	5.5	1.9	1.9	3.4	2.1	526	540	499	497	0.70	10.4	7.6	AMP	JX-JAMMER{4}	KORTUS RANDY & JANA	WA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
CAL-MART WESTPORT JAMMER 4703 (6)-ET	067424703	7/9/2019	45K	100	F		162	66	576	75	36	2.86	4.7	0.1	-0.8	1.4	1.1	566	599	496	489	1.00	9.3	6.2	JX-WESTPORT(5)	HJORT	MARTIN DAIRY LLC	OR
JX RIVER VALLEY DISCO ULMAC 1357 (4)-ET	067861357	11/10/2018	45K	100	F		162	67	563	59	28	2.79	5.1	0.6	0.0	1.3	-0.4	512	535	467	460	2.30	33.2	6.0	DISCO	JX-UNCLE LUKE (2)	RIVER VALLEY FARM	IL
DUPAT JIGGY 90796-ET	840003200210512	6/15/2019	14K	100	F		161	66	1,696	59	58	2.82	4.7	-2.5	-2.4	2.2	0.1	533	549	502	400	1.10	8.2	7.9	JX-JIGGY(6)	DISCO	WICKSTROM JERSEY FARMS INC	CA
JX FOREST GLEN VICEROY LINDEN (6)	067650459	3/23/2019	45K	100	F		161	70	1,424	69	52	3.03	4.4	1.1	1.3	3.0	0.3	563	578	531	517	0.70	1.9	7.0	VICEROY	JX-GOT MAID(5)	FOREST GLEN JERSEYS	OR
JX PEAK BOONDOX (6)-ET	840003200824188	12/12/2018	99K	100	F		161	70	1,058	63	52	2.96	4.1	-0.5	0.0	2.8	0.1	524	558	451	445	0.70	12.8	6.1	VICEROY	JX-EUSEBIO(4)	GENEX COOPERATIVE INC	WI
JX PEAK PRARE ZIZIC 82132 (5)-ET	840003205436202	7/28/2019	45K	100	F		161	66	1,031	66	50	2.81	2.7	-1.3	-1.9	1.2	-0.2	503	538	430	411	1.00	8.8	5.8	JX-ALTAZIZIC(4)	JX-PROP JOE(3)	PEAK GENETICS	WI
DUPAT KINGSTON 90776-ET	840003200210492	4/21/2019	14K	100	F		161	68	1,023	66	50	2.87	3.8	-0.6	-0.3	-0.2	0.3	528	562	456	443	0.80	5.7	7.5	KINGSTON	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX D&E DASHIELL VIRTUE 29157 (4)-ET	840003148508053	9/21/2019	45K	100	F		161	64	1,416	58	48	2.86	5.5	0.2	-0.7	2.2	0.8	544	556	520	466	1.40	13.6	5.5	JX-DASHIELL(6)	JX-UNCLE LUKE (2)	D & E JERSEYS	TX
JX PEAK ALTACOOLDUDE (4)-ET	840003200824585	11/26/2018	99K	100	F		161	70	1,249	68	48	2.97	4.1	-0.5	-0.2	2.7	0.0	538	556	500	460	1.40	14.7	6.0	VICEROY	JX-RONALDINHO (3)	ALTA GENETICS INC/ACCOUNTING	WI
AHLEM CHROME BALOO 24539	840003202630954	12/25/2018	45K	100	F		161	73	1,246	63	46	3.00	3.1	0.7	1.4	2.8	-0.9	514	528	484	483	1.50	14.5	8.7	CHROME	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR JOEY 24491 (6)	840003144728686	11/10/2018	45K	100	F		161	71	946	61	46	2.94	3.8	-0.7	0.4	3.5	0.2	508	538	444	436	1.00	5.8	8.0	JX-BALTAZAR(5)	RISING TEMP	AHLEM FARMS JERSEYS	CA
DUTCH HOLLOW CHRISTOPHER-ET	840003200835862	9/3/2018	45K	100	F		161	72	1,109	47	45	2.88	5.5	0.9	0.5	2.2	2.2	519	541	474	461	1.10	16.6	8.4	PILGRIM	IMPISH	CHITTENDEN, PAUL C	NY
RIVER VALLEY CRAZE MCIRCUS 1384-ET	067801384	5/1/2019	45K	100	F		161	68	1,113	64	42	2.99	4.8	0.1	-0.1	-0.6	2.7	567	582	537	487	1.60	19.6	9.8	CRAZE	MILTON	RIVER VALLEY FARM	IL
FOREST GLEN CRAZE JED-ET	067650497	9/12/2019	45K	100	F		161	68	987	67	42	3.11	4.6	-1.4	-0.8	2.5	1.7	552	570	512	450	1.90	22.7	8.0	CRAZE	NXLEVEL	FOREST GLEN JERSEYS	OR
JX SEXING CRAZE 86133 (5)-ET	840003146619195	5/18/2019	63K	100	F		161	67	1,037	61	41	2.81	5.1	0.4	0.0	0.3	0.9	544	564	503	474	1.20	12.4	6.3	CRAZE	JX-RONALDINHO (3)	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PEAK MERRY PIPLN 1769 (4)-ET	840003149334847	2/7/2019	45K	100	F		161	67	660	53	39	2.88	5.7	1.3	2.1	3.3	-0.5	510	544	439	475	1.40	19.0	6.8	JX-ALTAPIPELINE(3)	VICEROY	PEAK GENETICS	WI
JX AHLEM CHROME THUNDER 24749 (6)	840003202631164	7/24/2019	45K	100	F		161	71	918	60	38	2.95	5.3	-0.2	0.2	2.2	0.6	529	547	491	455	1.70	21.0	8.8	CHROME	JX-STORMCLOUD(4)	AHLEM FARMS PARTNERSHIP	CA
KASH-IN DASHIELL 73126-ET	840003149286918	9/12/2019	14K	100	C		161	65	748	59	36	2.91	5.3	1.0	1.0	3.4	2.7	544	568	494	490	1.30	18.9	6.8	JX-DASHIELL(6)	CRAZE	RANCHO TERESITA DAIRY	CA
ROWLEYS 80 DANCER 2348	840003201928415	11/13/2018	45K	100	F		161	69	680	70	35	2.98	3.9	-0.5	-0.3	1.2	-0.3	525	549	473	453	2.10	32.3	9.1	DANCER	CHROME	ROWLEY, STEVE	MS
AHLEM SUIT CAYMAN 24739-ET	840003202631154	7/12/2019	45K	100	F		161	68	440	58	35	2.95	4.8	-0.5	-0.4	3.4	1.1	514	550	435	438	1.20	21.5	8.8	JX-SUIT(6)	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AHLEM DASHIELL VALIANT 24786-ET	840003202631201	8/21/2019	45K	100	F		161	67	712	49	34	2.76	6.1	1.2	1.0	0.5	1.7	519	545	467	466	1.40	19.8	6.6	JX-DASHIELL(6)	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
AHLEM VIABULL NATURAL 24558	840003202630973	1/8/2019	45K	100	F		161	71	630	59	34	2.82	6.5	0.7	0.0	0.7	1.7	554	583	495	480	1.30	16.5	8.4	VIABULL-P	DAGGAR	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE KIAWA DEDE 28151 (5)-ET	840003148507047	4/22/2019	45K	100	C		160	66	1,525	59	65	2.87	3.4	-3.3	-2.9	2.1	-0.7	496	530	424	354	0.90	6.6	6.2	JX-KIAWA(6)	JX-RONALDO(3)	AVILA RICHARD & JENNIFER M	TX
PRIMUS CHEDDAR 80192 CARNIVAL-ET	173744866	5/29/2019	45K	100	F		160	68	1,198	69	52	3.01	2.7	-0.8	-0.5	2.0	-0.6	526	552	470	453	1.60	9.7	9.1	CHEDDAR	LEMONHEAD	JERSEYLAND SIRES	CA
VIERRA LOOT 40623	840003203625068	7/30/2019	45K	100	F		160	69	658	91	50	3.15	3.6	-2.5	-2.3	-0.2	-1.3	581	627	479	450	1.80	16.8	9.3	LOOT	MORRIS	CIPPONERI, PETER	CA
JX PRIMUS DANCER FIREFLY 80130 (4)-ET	840003200533647	2/8/2019	45K	100	F		160	69	1,346	45	46	2.96	6.2	-1.3	-0.9	3.0	0.9	510	521	489	406	2.20	29.9	9.0	JX-DANCER(3)	JX-HARRIS(4)	JERSEYLAND SIRES	CA
JX PINE-TREE DELLA CLIPBOARD 1988 (4)-ET	067771988	2/7/2019	45K	100	F		160	67	1,273	63	44	2.89	5.9	-1.2	-1.0	1.1	1.7	564	576	540	449	1.60	20.9	7.6	CRAZE	JX-AVON(2)	STEINER, MATTHEW	OH
JX JER-Z-BOYZ ZINC 67894 (6)	173592487	2/7/2019	45K	100	F		160	67	614	88	44	3.00	3.4	-2.3	-2.6	0.5	1.0	581	622	491	451	1.20	8.3	7.2	JX-ZINC(5)	MACKENZIE	JER-Z-BOYZ	CA
JX PROGENESIS DUMAS ZIZIC 82188 (4)-ET	840003205436258	8/13/2019	45K	100	F		160	67	1,104	57	43	2.80	4.7	-1.8	-2.0	1.2	0.9	516	536	475	401	1.50	26.0	7.6	JX-ALTAZIZIC(4)	DISCO	PROGENESIS LP	ON
JX AHLEM CHROME GONZO 24638 (5)	840003202631053	3/24/2019	45K	100	F		160	72	837	58	43	2.97	4.4	-0.5	-1.1	2.2	0.0	504	534	440	426	2.00	25.2	8.0	CHROME	JX-CLARK(3)	HERRERA, CAMILLE	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
FOREST GLEN VICEROY SALTY	067650449	2/24/2019	45K	100	F		158	72	826	62	43	3.03	5.3	-0.2	0.2	2.8	1.5	549	578	486	470	1.10	13.6	7.9	VICEROY	DAYBREAK	BANSEN, DAN K	OR
AHLEM CHROME BALIFF 24748	840003202631163	7/23/2019	45K	100	C		158	73	1,111	58	42	2.98	4.0	0.3	0.4	0.4	-1.4	488	503	457	438	2.00	22.7	9.2	CHROME	LAWYER	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE DANESTAR DENTIST 1973 (4)-ET	067771973	1/18/2019	45K	100	F		158	66	696	68	41	2.98	4.4	-1.0	-1.0	2.1	0.6	527	560	455	433	1.50	21.4	6.1	JX-DANESTAR{4}	JX-AVON{2}	STEINER, MATTHEW	OH
AHLEM CRAZE DALLAS 24770	840003202631185	8/7/2019	45K	100	F		158	69	916	60	38	2.85	4.9	0.6	0.9	2.1	1.8	532	552	490	473	0.90	5.4	8.3	CRAZE	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL WATSON-ET	173473672	9/22/2018	45K	100	F		158	69	766	72	38	3.02	4.0	-0.3	-0.5	0.4	0.9	538	562	486	461	1.70	18.3	7.8	DANCER	BALLISTIC	COMPAGNA MIKE & LEANNA	VT
SEXING DISCO 86062-ET	840003146619124	5/9/2019	63K	100	F		158	70	744	49	38	2.91	5.3	-1.0	-0.7	2.3	1.9	509	536	451	416	1.60	22.4	9.2	DISCO	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PRIMUS DANCER CARNIVAL 10006 (4)-ET	840003203110475	4/3/2019	45K	100	F		158	66	801	46	37	2.85	6.1	0.0	-0.3	2.2	2.3	504	529	454	423	1.80	23.3	7.1	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRES	CA
VIERRA AMORE 40474 (6)-ET	840003200644213	4/9/2019	45K	100	F		158	68	728	53	37	2.78	5.3	-2.3	-2.0	1.4	1.1	510	539	449	384	2.20	32.0	8.2	JX-AMORE{6}	JX-MESSI{4}	VIERRA DAIRY FARMS	CA
DUPAT KINGSTON 90778-ET	840003200210494	4/23/2019	14K	100	F		158	68	464	49	37	2.87	4.9	1.2	1.6	1.0	2.0	495	535	410	453	0.90	13.5	8.4	KINGSTON	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX SHOT OF NAT AAA (4)-ET	067801264	10/8/2018	45K	100	F		158	69	588	56	32	2.79	5.5	0.0	-0.2	3.0	2.0	511	539	454	434	1.50	19.3	7.4	DISCO	JX-AVON{2}	SHOT OF NAT LLC	WI
RIVER VALLEY CRAZE BUTTONS 2120-ET	840003201930518	8/5/2018	45K	100	F		158	69	506	53	27	2.88	5.7	-0.5	1.0	3.0	3.2	522	543	476	440	1.90	26.9	8.4	CRAZE	VOLCANO	RIVER VALLEY FARM	IL
DUPAT VICEROY 90703-ET	840003200210419	9/5/2018	14K	100	F		157	72	1,560	71	58	2.97	4.1	-0.9	-0.4	0.5	-1.8	542	561	502	452	1.20	5.8	7.5	VICEROY	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
JX AVI-LANCHE KIAWA RHODES 28113 (6)-ET	840003148507009	4/15/2019	45K	100	F		157	67	1,134	64	51	2.83	3.6	-3.1	-2.6	3.2	-0.8	499	530	434	368	1.20	12.0	7.9	JX-KIAWA{6}	JX-GOT MAID{5}	AVILA RICHARD & JENNIFER M	TX
JX PEAK LEONA VCRY 7062 (5)-ET	840003206963190	8/9/2019	45K	100	F		157	69	1,320	60	47	2.83	4.7	-0.4	-0.2	3.0	-0.1	511	527	480	432	1.10	15.1	5.6	VICEROY	JX-RONALDO{3}	PEAK GENETICS	WI
JX SEXING DISCO 86082 (5)-ET	840003146619144	5/1/2019	63K	100	C		157	69	1,042	56	47	2.84	3.7	-1.0	-1.0	2.3	0.2	499	528	439	416	1.40	14.8	7.1	DISCO	JX-RONALDO{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX SMJ ZIZIC BARNEY (4)	067922148	3/6/2019	45K	100	F		157	67	1,162	67	45	2.77	4.3	-1.3	-2.0	1.3	1.7	541	562	498	430	0.80	8.5	5.8	JX-ALTAZIZIC{4}	DAZZLER	SILVER MAPLE FARMS INC	ME
JX FARIA BROTHERS CESPEDES 183241 (4)-ET	840003200648783	11/17/2018	63K	100	F		157	66	978	64	44	2.81	4.6	-1.9	-2.6	0.7	-0.3	518	546	461	400	1.40	15.5	6.3	JX-CESPEDES{3}	JX-WORLD CUP {4}	FARIA BROTHERS DAIRIES	TX
AHLEM JIMINY TEMPO 24760-ET	840003202631175	8/1/2019	45K	100	C		157	69	903	53	44	2.83	3.4	-2.4	-1.4	2.1	0.3	473	504	408	364	2.20	28.5	9.3	JIMINY	VIPER	AHLEM FARMS PARTNERSHIP	CA
JX AHEM PIPELINE DRACO 24660 (4)	840003202631075	4/6/2019	45K	100	F		157	68	1,184	54	43	2.86	5.3	-0.6	0.0	2.6	1.4	511	526	480	424	0.90	14.8	7.1	JX-ALTAPIPELINE{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
AHLEM DANCER JOLLY 24788	840003202631203	8/31/2019	45K	100	F		157	67	1,139	70	43	3.01	4.0	-1.5	-2.3	-0.5	1.2	543	557	512	432	1.80	18.4	7.7	DANCER	MAUI	AHLEM FARMS JERSEYS	CA
AHLEM BANCROFT DANTE 24449	840003144728644	10/10/2018	45K	100	F		157	72	864	56	43	2.91	3.8	-1.1	-1.0	2.6	1.0	495	524	432	408	1.70	18.5	8.8	BANCROFT	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX SF LUKEMAY HANK 16297 (4)	076016297	1/31/2019	45K	100	F		157	68	557	70	39	3.03	5.2	-2.2	-1.8	1.0	2.3	553	588	475	419	1.60	17.5	7.8	JX-LUKEMAYE{3}	BALLISTIC	STAAS FARM INC	CA
JX ALL LYNNS MALDINI DELEGATE (5)	173502297	8/16/2018	99K	100	F	7JE1777	157	68	539	78	38	2.83	4.0	-2.0	-2.3	1.7	1.1	544	583	461	421	1.10	15.1	6.6	JX-MALDINI{4}	CHISEL	SELECT SIRES INC - SIRE DEPT	OH
SCENIC VIEW CHROME 310-ET	067394310	3/17/2019	9K	100	F		157	71	729	58	35	2.96	4.6	0.3	0.9	2.2	-1.1	492	514	444	444	2.20	22.0	9.2	CHROME	LEMONHEAD	MILLER LEROY & MARTHA SUE	KY
PRIMUS CRAZE HOLLY 80146-ET	840003200135451	2/22/2019	45K	100	C		157	68	613	48	34	2.86	4.5	0.6	1.1	1.9	2.5	487	516	428	436	1.40	21.6	8.6	CRAZE	KWYNN	JERSEYLAND SIRES	CA
AHLEM CRAZE STING 24761	840003202631176	8/1/2019	45K	100	F		157	69	798	57	33	2.87	5.0	1.6	1.6	1.7	1.1	528	546	492	498	1.50	14.5	9.0	CRAZE	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUKEMAYE ZOOM 24634 (4)-ET	840003202631049	3/19/2019	45K	100	C		156	69	1,131	83	55	3.16	3.4	-1.3	-1.2	0.9	0.1	569	600	500	466	1.00	-1.3	8.4	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS CHIEF 99021 (5)-ET	840003209774573	7/28/2019	45K	100	F		156	67	1,500	51	51	2.91	3.9	-0.3	-1.0	2.1	-1.0	476	488	452	409	1.70	12.5	8.8	JX-CHIEF{6}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JER-Z-BOYZ DASHIELL 69667-ET	173762813	7/4/2019	45K	100	C		156	67	1,095	73	51	3.01	3.8	-0.7	-1.1	0.7	0.6	562	591	498	470	1.30	10.9	6.5	JX-DASHIELL{6}	MACKENZIE	JER-Z-BOYZ	CA
PRIMUS CHEDDAR 80217 VCARNIVAL-ET	173773996	6/20/2019	45K	100	F		156	67	1,202	67	48	2.90	3.9	-1.2	-1.3	1.5	-0.5	523	545	478	429	1.40	8.9	7.9	CHEDDAR	VALERGO-PP	JERSEYLAND SIRES	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
PRIMUS PRODANCER 80178 REGAN {6}-ET	173726640	5/15/2019	45K	100	F		156	67	1,227	74	47	3.08	3.7	-0.8	-0.7	1.6	0.0	551	566	518	467	1.50	11.1	8.0	DANCER	LEMONHEAD	JERSEYLAND SIRES	CA
JX VIERRA WHAMBAM 40615 {4}-ET	840003203625060	7/12/2019	45K	100	F		156	66	1,042	64	46	2.87	4.2	-2.6	-3.5	0.4	-0.3	513	539	457	380	1.50	18.0	6.2	JX-WHAMBAM{5}	JX-VANDRELL{2}	VIERRA DAIRY FARMS	CA
JX ALL LYNNS CALVIN NATHAN {4}-ET	173518478	10/15/2018	45K	100	F		156	70	1,004	61	45	2.92	3.4	-1.2	-1.1	2.8	-0.5	489	515	434	405	1.10	18.6	6.1	JX-CALVIN{4}	JX-MARLO{2}	ALLEN, DAVID	WI
JX PROGGENESIS DLHRT RFORD 82246 {5}-ET	840003209641368	9/6/2019	45K	100	F		156	66	999	57	44	2.81	3.9	-0.2	-0.4	3.7	0.6	490	517	434	422	0.80	10.3	6.2	JX-ALTARASHFORD	JX-JODECI{3}	PROGENESIS LP	ON
JX CAL-MART LUNDQUIST CARRIE 4669 {4}-ET	067374669	10/8/2018	45K	100	F		156	71	929	52	44	2.97	5.8	-0.4	0.2	2.8	0.1	513	539	455	433	1.40	15.0	7.7	JX-LUNDQUIST{3}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
PRIMUS AMP 80233 KHOLLY-ET	173774072	7/3/2019	45K	100	F		156	69	663	48	42	2.91	4.4	-0.6	-0.4	2.9	2.2	467	504	386	385	0.70	12.7	9.0	AMP	KWYNN	JERSEYLAND SIRES	CA
SEXING CRAZE 86047-ET	840003146619109	5/7/2019	63K	100	F		156	69	936	54	40	2.98	4.3	-0.9	-0.7	1.9	1.4	515	535	473	432	1.60	24.4	8.2	CRAZE	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
FOREST GLEN CRAZE TALON-ET	067650446	2/18/2019	45K	100	F		156	68	698	64	40	2.91	3.6	0.2	0.2	2.3	0.9	514	547	444	456	1.20	13.1	8.3	CRAZE	KWYNN	FOREST GLEN JERSEYS	OR
AHLEM KAWA SUNLIGHT 24784	840003202631199	8/20/2019	45K	100	F		156	68	974	46	36	2.89	4.9	-1.1	0.3	2.7	-0.3	464	477	436	387	2.10	26.2	9.8	JX-KIAWA{6}	LISTOWEL-P	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE BRENLEY 2151	840003201930549	12/4/2018	45K	100	F		156	70	841	42	36	2.87	5.7	1.8	2.1	0.9	1.7	494	514	452	463	1.50	19.6	8.4	CRAZE	MEDALIST	RIVER VALLEY FARM	IL
JX ROWLEYS 1630 DANESTAR 2343 {5}-ET	840003201928410	11/6/2018	45K	100	F		156	68	578	57	34	2.87	4.3	-0.8	-1.1	1.5	0.3	491	521	428	410	1.70	28.9	7.0	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
AHLEM CHROME HATCHET 24541	840003202630956	12/29/2018	45K	100	F		156	73	604	39	32	2.79	5.3	0.9	1.4	2.3	0.0	441	467	385	403	1.50	28.1	9.5	CHROME	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE AMPLIFY DOUG 1992 {4}-ET	067771992	2/11/2019	45K	100	F		156	67	235	56	32	2.96	5.1	0.7	1.2	4.2	1.4	507	548	417	459	1.20	15.2	7.5	JX-AMPLIFY{3}	JX-WORLD CUP{4}	STEINER, MATTHEW	OH
BAR MB CHROME 17319	840003204455900	2/3/2019	45K	100	F		156	72	746	59	29	2.88	5.5	0.7	0.8	2.1	-0.4	506	519	479	456	1.70	26.1	8.4	CHROME	VERNON	BOER JERSEYS	TX
JX PRIMUS DANCER CARNIVAL 80021 {4}-ET	840003201475728	11/15/2018	45K	100	F		156	67	589	41	27	2.78	6.1	2.0	2.8	4.6	3.1	492	512	452	468	1.50	22.8	7.9	JX-DANCER{3}	LEMONHEAD	JERSEYLAND SIRES	CA
PINE-TREE SOLIEL DREW 2001 {6}-ET	075812001	3/2/2019	45K	100	C		156	71	391	52	23	2.85	5.7	2.5	2.6	2.9	3.5	512	534	468	495	0.80	17.1	7.3	SOLEIL	JX-WORLD CUP{4}	STEINER, MATTHEW	OH
JX FOUR J ZINC 50078 {4}-ET	840003202097617	5/9/2019	45K	100	F		156	68	548	37	21	2.76	5.9	1.6	1.1	2.8	2.4	467	480	444	436	2.00	36.4	7.5	JX-ZINC{5}	JX-PELE{3}	FOUR J JERSEYS	CA
JX VIERRA AVON KLAY 40418 {4}	840003200644157	2/23/2019	45K	100	F		155	68	1,338	54	50	2.95	3.6	-1.9	-1.7	2.5	-0.1	497	515	461	397	1.90	22.2	7.8	JX-AVON KLAY{3}	SAXON-P	VIERRA DAIRY FARMS	CA
JX CROSSWIND KOBE 241 {4}-ET	840003150321008	7/15/2019	45K	100	F		155	67	1,311	61	50	2.84	3.7	-2.5	-2.9	1.6	1.5	501	522	458	370	1.00	11.7	7.5	JX-KOBE-P{3}	JX-STEVENS{5}	CROSSWIND JERSEYS	SD
JX CROSSWIND KOBE 236 {4}-ET	840003150321003	7/9/2019	45K	100	F		155	66	1,253	62	46	2.77	4.4	-2.3	-2.7	1.2	1.4	515	534	479	384	1.20	12.1	6.1	JX-KOBE-P{3}	JX-WORLD CUP{4}	CROSSWIND JERSEYS	SD
JX CAL-MART ACCLIMATE OLLIE 4697 {4}-ET	067374697	6/17/2019	45K	100	F		155	67	1,074	63	45	2.96	4.5	-1.1	-1.9	2.1	-0.2	521	543	475	426	1.50	15.1	6.3	JX-ACCLIMATE{3}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX OAK LANE STEVENS 2272 {4}-ET	067692272	4/1/2019	45K	100	F		155	67	1,211	42	44	2.89	6.2	-1.5	-1.5	3.7	0.3	491	506	460	384	1.80	30.4	6.5	JX-STEVENS{5}	JX-AVON{2}	OAK LANE JERSEYS	SD
JX CO-OP GD HIGH POINT {5}-P-ET	840003207349685	7/14/2019	45K	100	F		155	66	794	67	44	2.93	3.6	0.3	-0.3	1.7	0.2	518	552	444	457	0.90	10.1	7.1	JX-ALTAZIZIC{4}	JX-USAIN BOLT{3}	GENESIS COOPERATOR HERD / GANGI SAMI	WI
JX RVCF ENZO BEASTY 1348 {4}-ET	067861348	10/9/2018	45K	100	F		155	66	1,172	63	42	2.82	5.1	-2.1	-3.0	1.2	0.3	523	538	494	395	1.80	22.1	6.5	JX-ENZO{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
PRIMUS KINGSTON FIREFLY 80072-ET	840003201475612	3/19/2019	45K	100	F		155	68	773	61	41	2.96	4.3	-2.1	-1.8	0.8	0.4	507	537	443	394	1.30	22.6	8.5	KINGSTON	DISCO	JERSEYLAND SIRES	CA
JX AHLEM LUKEMAYE VIROQUA 24602 {4}-ET	840003202631017	2/21/2019	45K	100	F		155	67	721	57	39	2.90	4.4	-0.6	-0.3	3.1	0.9	500	531	436	424	1.80	12.9	7.1	JX-LUKEMAYE{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO SUPREME 24587	840003202631002	2/5/2019	45K	100	F		155	71	1,091	51	38	2.88	6.3	-1.7	-1.7	1.1	2.8	520	531	498	394	1.80	21.6	10.0	DISCO	MARCIN	AHLEM FARMS PARTNERSHIP	CA
PRIMUS AMP FIREFLY 80070-ET	840003201475609	3/18/2019	45K	100	F		155	67	947	60	38	2.94	4.1	-0.1	0.2	1.8	-0.2	511	528	476	451	1.70	24.5	8.3	AMP	DISCO	JERSEYLAND SIRES	CA
PAULO-BRO CHANGEUP DREAM 12098	173635450	11/1/2018	14K	100	C		155	69	714	64	38	2.96	4.4	-1.4	-2.1	2.1	-1.9	489	517	429	396	2.30	27.8	9.1	CHANGE UP	CHROME	PAULO BROS	CA
AHLEM KINGSTON BEACON 24614	840003202631029	3/7/2019	45K	100	F		155	69	656	59	38	2.84	5.0	-0.1	-0.5	0.8	0.5	516	549	447	440	1.60	15.7	8.8	KINGSTON	VALERIAN{6}	AHLEM FARMS PARTNERSHIP	CA

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FOREST GLEN CRAZE TREND-ET	067650445	2/15/2019	45K	100	F		155	69	934	47	36	2.89	5.7	0.7	2.0	4.6	1.9	500	515	468	451	1.00	12.5	8.4	CRAZE	DAYBREAK	FOREST GLEN JERSEYS	OR
JX AHLEM DANESTAR CHIM 24536 {5}	840003202630951	12/22/2018	45K	100	F		155	66	561	47	34	2.82	6.0	-0.6	-0.2	1.7	1.6	490	522	424	401	1.00	25.3	5.3	JX-DANESTAR{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME FALCON 24605	840003202631020	2/26/2019	45K	100	C		155	71	735	54	33	2.84	4.5	0.6	0.3	1.5	-0.4	480	501	437	434	2.00	25.5	7.8	CHROME	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VANQUISH HIDALGO 24494 {6}	840003144728689	11/10/2018	45K	100	F		155	68	673	56	33	2.87	4.7	0.7	1.0	1.8	1.9	513	537	464	460	1.80	26.0	8.5		JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX TATE JLS DANCER PREMIER 80031 {4}-ET	840003201475755	11/27/2018	45K	100	F		155	68	791	48	32	2.92	6.6	1.2	0.9	1.7	3.2	526	541	494	467	1.40	20.5	7.2	JX-DANCER{3}	PREMIER	TATE, BROCK	CA
DUPAT JIGGY 90794-ET	840003200210510	6/11/2019	14K	100	F		154	67	1,713	58	60	2.84	4.4	-2.3	-2.4	1.6	0.5	517	534	481	386	0.90	-0.7	8.0	JX-JIGGY{6}	DISCO	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART DAB WILLIE 4699 {4}-ET	067374699	7/1/2019	45K	100	F		154	65	1,543	59	55	3.02	4.4	-0.9	-1.4	2.0	0.4	528	542	498	433	1.40	11.4	5.8	JX-DAB{3}	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
JX AHLEM ENZO BANDIT 24399 {4}-ET	840003144728594	8/27/2018	45K	100	F		154	68	1,749	50	54	2.89	4.6	-2.5	-2.8	2.0	0.2	490	495	481	362	1.60	15.4	8.0	JX-ENZO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIRK STINGRAY 24601 {4}-ET	840003202631016	2/20/2019	45K	100	F		154	67	1,255	50	52	2.93	3.7	-2.3	-1.3	1.9	1.7	477	502	424	361	1.10	16.8	6.7	JX-DIRK-P{3}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN CRAZE MARLIN	067650466	3/31/2019	45K	100	F		154	68	1,478	47	50	2.81	3.5	0.6	0.9	2.8	0.4	484	497	458	443	1.20	6.3	8.8	CRAZE	JX-HALT{5}	BANSEN, JAMIE	OR
JX AHLEM ACCLIMATE BAXTER 24611 {4}-ET	840003202631026	3/2/2019	45K	100	F		154	67	1,351	55	49	3.08	3.5	1.5	2.1	4.2	0.6	508	521	481	490	1.10	9.0	6.3	JX-ACCLIMATE{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
PRIMUS CHEDDAR SHOWGIRL 80190-ET	173726668	5/28/2019	45K	100	F		154	68	1,513	56	48	2.80	3.2	-2.2	-1.1	3.0	0.0	485	493	469	383	1.70	15.5	8.3	CHEDDAR	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX OAK LANE KOBE 2278 {4}-ET	067692278	6/23/2019	45K	100	F		154	67	1,079	70	48	2.88	3.8	-1.8	-1.9	1.4	1.9	551	579	492	432	1.30	8.3	6.6	JX-KOBE-P{3}	JX-EUSEBIO{4}	OAK LANE JERSEYS	SD
AHLEM TRAJECTORY COMEDIAN 24585-ET	840003202631000	2/3/2019	45K	100	F		154	72	979	63	45	2.99	3.5	-1.2	-0.3	2.1	-0.8	490	515	434	407	1.50	22.5	8.6	TRAJECTORY	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX SEXING CRAZE 86105 {5}-ET	840003146619167	5/15/2019	63K	100	F		154	68	1,198	65	44	2.99	4.2	-1.0	-1.7	1.3	0.0	532	546	504	440	2.10	21.8	7.7	CRAZE	JX-RONALDINHO{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CROSSWIND ZINC 199 {4}-ET	840003150320966	11/3/2018	9K	100	F		154	65	857	58	41	2.90	5.5	-1.4	-2.0	1.7	1.4	526	552	469	412	1.80	12.9	6.9	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AHLEM BOBCAYGEON HUNTER 24719 {6}	840003202631134	6/16/2019	45K	100	F		154	69	909	41	40	2.84	5.6	-0.2	0.5	2.4	0.4	467	491	417	398	1.60	18.0	8.8	JX-BOBCAYGEON{5}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX SEXING CRAZE 86170 {4}-ET	840003146619232	5/21/2019	63K	100	F		154	66	907	58	39	2.98	5.1	-1.1	-1.9	1.1	1.1	521	541	479	418	2.40	32.2	6.1	CRAZE	JX-AVON{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FOREST GLEN DAB DIVINE {4}	067650486	8/4/2019	45K	100	F		154	65	728	43	39	2.89	5.1	1.4	0.8	1.1	2.2	501	531	437	461	1.10	12.8	5.7	JX-DAB{3}	BANCROFT	BANSEN, DAN K	OR
AHLEM CRAZE CREST 24751	840003202631166	8/9/2019	45K	100	C		154	67	622	40	37	2.79	4.8	0.9	1.1	1.8	2.2	461	495	390	415	1.20	13.2	8.4	CRAZE	LISTOWEL-P	AHLEM FARMS JERSEYS	CA
PRIMUS CRAZE FIREFLY 80143-ET	840003200135461	2/20/2019	45K	100	F		154	68	763	61	35	2.93	5.4	-0.8	-0.7	1.5	1.6	534	555	489	439	1.70	18.8	9.3	CRAZE	BANCROFT	JERSEYLAND SIRES	CA
JX AVI-LANCHE AVON ARISTOCRAT 27208 {4}-ET	840003148506104	12/12/2018	45K	100	F		154	68	858	32	32	2.91	7.1	1.6	1.4	3.3	3.1	489	501	464	445	2.20	31.3	8.0	JX-DANCER{3}	CHILI	AVILA RICHARD & JENNIFER M	TX
JX CHAPMANS MALDINI BOAZ {4}-ET	840003148924054	10/19/2018	45K	100	F		154	68	634	54	31	2.71	5.4	-0.4	-0.8	1.1	1.6	501	527	450	415	1.40	20.9	7.0	JX-MALDINI{4}	JX-MARLO{2}	CHAPMAN BRYANT & BILL	NC
AHLEM DANCER ZEALOT 24574-ET	840003202630989	1/23/2019	45K	100	F		154	67	302	73	31	3.05	3.9	-0.8	-0.4	2.6	1.1	533	568	458	453	2.00	25.4	7.5	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO BALOO 24765-ET	840003202631180	8/3/2019	45K	100	F		154	70	891	45	30	2.78	5.7	-0.1	0.1	4.1	1.3	503	514	485	437	2.50	33.6	8.4	DISCO	AXIS	AHLEM FARMS PARTNERSHIP	CA
AHLEM PILGRIM BOSTON 24522	840003202630937	12/6/2018	45K	100	F		154	72	640	64	28	2.92	4.6	0.4	0.6	2.8	2.5	537	553	503	478	1.50	20.8	7.0	PILGRIM	RENO	AHLEM FARMS PARTNERSHIP	CA
JX RVCF DISCO CANE 1352 {5}-ET	067861352	10/22/2018	45K	100	F		154	69	230	46	21	2.70	6.4	-0.1	-0.4	2.5	2.0	481	510	422	403	1.60	31.2	7.6	DISCO	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX PROGENESIS RONALDO 99005 {4}-ET	840003209774557	7/8/2019	45K	100	F		153	71	1,970	53	67	2.81	2.8	-3.3	-3.2	2.3	-2.0	466	483	432	335	1.60	9.2	8.1	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX AHLEM ENZO GASTON 24598 {4}	840003202631013	2/18/2019	45K	100	F		153	68	1,657	72	61	3.14	3.2	-2.3	-2.6	1.6	-0.2	544	560	509	422	1.60	12.5	7.6	JX-ENZO{3}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
CAL-MART CRAZE DONKEYKONG 4683	067374683	3/21/2019	45K	100	F		153	69	965	69	50	2.99	2.9	-1.3	-0.7	1.4	0.2	508	542	433	417	0.80	6.1	8.6	CRAZE	VISIONARY	MARTIN DAIRY LLC	OR

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
PRIMUS KIAWA VCARNIVAL 90780-ET	840003200210496	4/25/2019	45K	100	F		153	67	1,142	57	49	2.88	3.7	-2.7	-2.8	0.7	0.5	479	506	424	348	1.60	23.8	8.2	JX-KIAWA{6}	VALERGO-PP	JERSEYLAND SIRES	CA
VIERRA AMP 40425-ET	840003200644164	3/1/2019	45K	100	F		153	68	1,274	42	44	2.83	4.1	1.7	2.4	2.6	1.1	469	482	444	452	0.50	6.7	7.9	AMP	LISTOWEL-P	VIERRA DAIRY FARMS	CA
JX AHLEM ACCLIMATE BAGGINS 24608 {4}-ET	840003202631023	2/27/2019	45K	100	F		153	67	1,033	52	44	3.09	3.8	1.7	1.8	3.3	0.7	498	517	455	483	1.00	12.1	6.6	JX-ACCLIMATE {3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
DUPAT DASHIELL 90800-ET	840003206581164	6/25/2019	14K	100	F		153	67	913	57	44	2.98	5.3	-0.3	-0.1	1.1	1.5	514	541	455	428	1.20	11.0	7.5	JX-DASHIELL{6}	SANGITA	WICKSTROM JERSEY FARMS INC	CA
JX PEAK PTNIA ZIZIC 7051 {5}-ET	840003206963179	9/1/2019	45K	100	F		153	65	1,008	58	43	2.70	4.4	-1.3	-2.2	0.8	-0.6	493	520	439	392	1.30	14.7	5.7	JX-ALTAZIZIC{4}	BARRICADE	PEAK GENETICS	WI
JX CROSSWIND ALTAZIZIC 230 {5}-ET	840003150320997	6/11/2019	45K	100	F		153	66	876	59	43	2.80	5.0	-1.1	-1.8	2.4	0.8	514	545	449	410	1.20	12.5	6.3	JX-ALTAZIZIC{4}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
HIGH LAWN WHISTLER TAFFY	840003201526447	6/20/2019	9K	100	F		153	65	1,250	42	42	2.81	5.9	-1.2	-0.7	4.2	0.9	473	485	452	376	1.60	21.6	8.2	WHISTLER	VOLCANO	HIGH LAWN FARM	MA
JX PINE-TREE ZINC OXIDE {6}-ET	067771925	11/25/2018	9K	100	F		153	65	648	71	42	2.92	3.8	-0.4	-0.6	1.8	0.4	512	550	429	433	0.60	3.3	7.0	JX-ZINC{5}	METHOD	STEINER, MATTHEW	OH
JX AHLEM RONDO GALAXY 24673 {4}-ET	840003202631088	4/19/2019	45K	100	F		153	67	643	65	42	2.94	3.5	-3.1	-3.8	1.5	0.4	492	530	410	354	1.50	26.2	7.4	JX-RONDO{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ENZO 90718 {4}-ET	840003200210434	11/11/2018	45K	100	F		153	68	1,213	48	41	2.84	5.1	-0.6	-0.4	2.1	0.2	482	493	461	402	2.10	25.5	9.2	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX TAYLOR BROTHERS VICEROY 8568 {5}	840003201595966	1/16/2019	63K	100	F		153	72	981	65	41	2.98	6.2	-0.6	-0.2	2.4	0.9	549	568	508	450	1.30	20.1	7.1	VICEROY	JX-PROP JOE{3}	TAYLOR BROTHERS	ME
JX EDEN VALE DANESTAR PACIFIC {5}-ET	067493308	11/9/2018	45K	100	F		153	68	426	55	41	2.85	3.4	-0.9	-1.0	1.3	1.0	474	522	369	391	1.20	18.2	7.2	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
VAN DE CHROME KODACHROME	067351584	11/23/2018	45K	100	F		153	72	812	77	40	2.99	3.4	-1.3	-1.8	2.7	-2.3	514	539	458	428	1.90	19.3	7.9	CHROME	VIVALDI	VAN DE JERSEYS	PA
PRIMUS KIAWA VCARNIVAL 90783-ET	840003200210499	4/30/2019	45K	100	F		153	67	782	51	40	2.85	4.4	-1.8	-2.0	2.5	0.0	467	497	404	363	1.80	26.9	8.4	JX-KIAWA{6}	VALERGO-PP	JERSEYLAND SIRES	CA
AHLEM AMP FIRESTORM 24652-ET	840003202631067	4/3/2019	45K	100	F		153	69	1,084	50	39	2.93	4.1	-0.4	0.7	3.2	1.2	476	488	451	413	0.90	15.6	8.6	AMP	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ACHIEVER 189 {4}-ET	840003150320956	10/8/2018	45K	100	F		153	66	853	56	38	2.86	5.4	-0.7	-1.7	2.0	2.5	527	550	479	427	1.60	14.5	6.1	JX-ACHIEVER{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX SEXING COMPLETELY 85929 {5}-ET	840003146618991	4/26/2019	63K	100	F		153	67	692	70	37	2.99	3.8	-0.2	0.5	1.5	0.2	522	549	465	457	1.80	15.5	7.6	COMPLETELY	JX-PATRON{3}	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
AHLEM BROTHERS RESPECT 10996-ET	840003006436056	12/31/2018	45K	100	F		153	68	1,132	54	36	2.91	5.1	-1.0	0.1	2.7	1.1	498	503	488	411	2.10	26.5	9.1	RESPECT	VICEROY	AHLEM BROTHERS	CA
JX VIERRA ALTAZIZIC 40458 {5}-ET	840003200644197	4/1/2019	45K	100	F		153	67	815	63	36	2.87	4.4	1.0	0.7	2.2	0.7	523	545	479	479	1.40	13.4	6.9	JX-ALTAZIZIC{4}	TUX	VIERRA DAIRY FARMS	CA
JX CO-OP JD ALEVE DOVER 59626 {4}-ET	840003149120857	5/2/2019	99K	100	F		153	68	653	64	36	2.93	5.5	-0.9	-1.3	2.5	2.4	537	565	477	432	1.60	14.4	7.3	JX-DOVER{5}	JX-VANDRELL{2}	GENESIS COOPERATOR HERD / GANGI SAMI	WI
JX SULZER JODECI QUIN {4}	173521124	11/11/2018	9K	100	F		153	69	401	64	34	2.96	4.9	-0.2	0.7	4.2	0.1	505	542	427	440	1.10	13.7	6.8	JX-JODECI{3}	CHILI	SULZER FARMS, LLC	WI
JX PINE-TREE DELLA COPYCAT 1989 {4}-ET	067771989	2/7/2019	45K	100	F		153	68	814	51	32	3.04	6.1	0.6	1.1	2.1	2.1	525	536	499	464	2.20	33.8	8.5	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
FOREST GLEN DISCO CROSSLEY-ET	067650470	5/7/2019	45K	100	F		153	70	461	50	32	2.77	4.9	-0.3	0.0	2.9	0.5	465	500	394	397	1.30	19.3	9.1	DISCO	DIMENSION	BANSEN STANLEY K & DORA H	OR
JX PRIMUS FAMILIA KHOLLY 80066 {4}-ET	840003151742115	3/13/2019	45K	100	C		153	67	454	60	31	2.90	5.4	-0.1	-0.2	1.1	1.9	513	543	449	433	1.20	17.5	7.3	JX-FAMILIA{3}	KWYNN	JERSEYLAND SIRES	CA
AHLEM DISCO MARAUDER 24816-ET	840003202631231	9/19/2019	45K	100	F		153	70	479	49	30	2.83	4.1	-0.5	-0.2	3.0	1.3	465	494	405	398	2.10	30.2	8.9	DISCO	RUFUS	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON BREXIT	173435265	8/14/2018	45K	100	F		153	73	-55	39	15	2.83	5.6	1.6	0.9	3.2	1.4	453	483	389	431	2.30	41.0	8.1	DAZZLER	SPARKY	SILVA, ERIC LEONARD	OR
FOUR J KIAWA 50075 {6}	840003202097606	4/29/2019	45K	100	F		152	68	1,569	64	56	2.97	3.1	-3.5	-3.0	2.4	-0.3	511	526	478	372	2.10	12.2	8.0	JX-KIAWA{6}	JX-MESSI{4}	FOUR J JERSEYS	CA
JX CLOVER PATCH ACHIEVER LINGO {4}	173802539	3/25/2019	45K	100	F		152	67	1,324	62	51	3.07	4.7	-2.3	-2.5	0.6	0.1	535	552	497	407	2.30	26.1	6.9	JX-ACHIEVER{3}	MACKENZIE	KOZAK, ALAN	OH
AHLEM CHROME MICHELIN 24635-ET	840003202631050	3/19/2019	45K	100	F		152	72	1,598	39	50	2.96	4.8	0.8	1.3	2.4	-1.0	457	462	449	419	1.70	17.4	8.6	CHROME	VICEROY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN SPRITE 15546 {5}	075915546	8/6/2018	45K	100	F		152	71	1,135	53	48	2.91	4.3	-2.0	-0.9	3.2	-0.9	484	509	433	385	1.50	12.6	7.4	JX-CALVIN{4}	MACKENZIE	AHLEM FARMS JERSEYS	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
AHLEM MIAMI ELDORADO 24794	840003202631209	8/27/2019	45K	100	F		152	68	1,063	36	48	2.84	5.3	0.1	1.0	1.6	0.5	448	478	386	384	1.20	15.0	9.0	MIAMI	CHROME	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANCER DELEGATE 24483 (4)-ET	840003144728678	11/4/2018	45K	100	F		152	68	1,235	56	44	2.90	5.0	-0.8	-1.0	0.9	0.3	505	518	477	413	1.80	16.4	8.4	DANCER	JX-AVON(2)	AHLEM FARMS PARTNERSHIP	CA
SHJ DANCER 2974	067192974	9/17/2018	45K	100	F		152	68	1,004	66	42	3.05	4.0	-1.1	-0.8	0.4	-0.7	500	518	459	412	1.00	18.9	7.8	DANCER	MAGNUM	SOUTHERN HERITAGE JERSEYS	TN
AHLEM MIAMI SANDSTORM 24746-ET	840003202631161	7/17/2019	45K	100	F		152	68	1,019	40	39	2.94	5.2	1.3	2.1	3.3	0.5	479	495	448	453	1.60	19.9	8.2	MIAMI	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX WY-ROB AMP MAY 26765 (4)-ET	840003148505661	10/4/2018	45K	100	F		152	67	934	41	39	2.94	5.7	1.7	1.4	2.5	3.8	495	514	455	454	0.70	7.7	6.7	AMP	JX-MARLO(2)	TAYLOR, WYATT	CA
PRIMUS KINGSTON FIREFLY 80079-ET	840003201475599	3/23/2019	45K	100	F		152	68	491	71	39	2.97	3.5	-1.6	-1.7	0.4	0.5	512	552	425	409	1.40	13.6	8.3	KINGSTON	BANCROFT	JERSEYLAND SIRE	CA
JX PVF ACHIEVER ZAC (4)-ET	173617458	2/25/2019	45K	100	F		152	67	412	76	39	2.97	4.1	-2.5	-3.6	1.6	0.2	533	576	438	400	1.60	21.0	6.6	JX-ACHIEVER(3)	JX-PROP JOE(3)	JAMES JASON & LEAH	WI
PRIMUS BENELLI 80241 CHOLLY-ET	173774205	7/13/2019	45K	100	F		152	67	722	49	38	2.85	4.7	-0.1	0.2	2.8	0.7	472	501	410	407	1.40	17.5	9.2	JX-BENELLI(6)	CHANGE UP	JERSEYLAND SIRE	CA
JX PRIMUS CESPEDES FIREFLY 10003 (4)-ET	840003203110472	3/22/2019	45K	100	F		152	67	417	59	38	2.92	5.3	-0.6	-0.6	2.5	-0.3	508	551	416	426	1.30	11.3	7.2	JX-CEPDES(3)	BANCROFT	JERSEYLAND SIRE	CA
JX RIVER VALLEY CYRUS DCHERITA 1379 (4)-ET	067861379	2/25/2019	45K	100	F		152	65	1,104	48	37	2.73	6.2	0.8	0.4	0.7	1.3	498	510	476	432	1.10	16.6	6.8	JX-CYRUS(3)	DISCO	RIVER VALLEY FARM	IL
PRIMUS CRAZE FIREFLY 10002-ET	840003203110471	2/17/2019	45K	100	F		152	68	1,064	53	35	2.89	5.3	0.2	-0.5	1.8	1.8	516	524	502	445	1.40	24.6	8.5	CRAZE	DISCO	JERSEYLAND SIRE	CA
JX AHLEM DANESTAR JUNEANU 24538 (5)	840003202630953	12/25/2018	45K	100	F		152	66	167	50	32	2.83	4.0	0.4	1.6	3.5	0.8	455	503	355	413	1.20	25.8	5.9	JX-DANESTAR(4)	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNIS DISCO VELLMAN (4)	173502354	8/29/2018	45K	100	F		152	69	693	54	30	2.80	6.0	-0.1	-0.6	1.9	1.2	508	527	469	427	1.70	23.4	6.8	DISCO	JX-MARLO(2)	ALLEN, DAVID	WI
PRIMUS AMP 80231 KHOLLY-ET	173774139	7/1/2019	45K	100	C		152	68	169	49	28	2.87	4.9	1.1	1.7	3.0	2.7	469	509	384	430	0.50	11.6	8.4	AMP	KWYNN	JERSEYLAND SIRE	CA
JX PEAK MDLLN FRNET 81421 (4)-ET	840003200824064	9/22/2018	45K	100	F		151	67	1,445	50	54	2.97	4.4	-1.1	-1.5	2.1	-0.7	491	509	453	401	1.80	19.2	6.8	JX-FOURNETTE {3}	CHILI	PEAK GENETICS	WI
JX PEAK D1565 HALL 7053 (4)-ET	840003206963181	8/19/2019	45K	100	F		151	66	1,231	59	49	2.89	3.6	-0.6	-1.3	2.2	1.0	492	514	446	408	1.10	9.2	6.7	JX-HALL{4}	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
JX AHLEM RESPECT GODRIC 24583 (6)-ET	840003202630998	2/1/2019	45K	100	F		151	67	1,130	56	49	2.86	3.9	-3.4	-3.2	2.2	-1.4	472	499	414	334	2.60	27.9	7.4	RESPECT	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
SEXING COMPLETELY 92748-ET	840003146625810	4/27/2019	63K	100	C		151	69	1,612	56	48	2.93	4.1	-1.1	-0.2	2.5	-0.2	483	484	482	398	1.60	14.1	8.6	COMPLETELY	CHROME	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AHLEM LUNDQUIST SPIRIT 24397 (4)	840003144728592	8/25/2018	45K	100	F		151	68	1,158	67	46	3.11	3.6	-0.7	-1.1	0.8	0.2	524	540	488	442	1.90	18.4	8.4	JX-LUNDQUIST {3}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DLHRT JAMISN 7057 (4)-ET	840003206963185	8/27/2019	45K	100	F		151	63	900	64	46	3.01	3.7	-0.4	-0.9	3.9	-0.6	497	528	431	428	0.70	10.6	4.6	JX-JAMISON(3)	JX-JODECI(3)	PROGENESIS LP	ON
PEAK MERRY IVORY 1833-ET	840003205436926	8/23/2019	45K	100	F		151	71	1,131	57	45	2.80	5.0	-0.2	0.2	3.0	0.4	493	515	447	415	0.10	7.0	8.6	IVORY	VICEROY	PEAK GENETICS	WI
JX PROGENESIS DUMAS ZIZIC 82187 (4)-ET	840003205436257	8/13/2019	45K	100	F		151	65	1,152	61	44	2.86	4.1	-1.5	-2.7	-0.4	0.0	501	520	464	393	1.30	23.3	5.6	JX-ALTAZIZIC{4}	DISCO	PROGENESIS LP	ON
PRIMUS DASHIELL 80211 VCARNIVAL-ET	173744923	6/17/2019	45K	100	C		151	66	778	59	43	2.92	4.8	-1.1	-0.5	3.0	1.3	509	543	437	412	1.30	17.4	7.0	JX-DASHIELL{6}	VALERGO-PP	JERSEYLAND SIRE	CA
JX AHLEM FOURNETTE ROMEO 24415 (4)	840003144728610	9/22/2018	45K	100	F		151	66	722	45	43	2.91	4.6	-0.1	-0.3	2.1	0.2	465	502	387	400	1.60	19.3	6.6	JX-FOURNETTE {3}	VICTOR	AHLEM FARMS JERSEYS	CA
JX PROGENESIS DUMAS ZIZIC 82191 (4)-ET	840003205436261	8/14/2019	45K	100	F		151	67	1,153	48	41	2.72	4.6	-1.4	-1.6	2.1	0.7	470	486	439	370	1.70	20.9	7.1	JX-ALTAZIZIC{4}	DISCO	PROGENESIS LP	ON
DUPAT CRAZE 90761-ET	840003200210477	1/31/2019	14K	100	F		151	70	1,000	52	41	3.00	4.2	0.1	0.7	2.1	1.4	496	514	457	437	1.30	20.4	9.9	CRAZE	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
LUCKY HILL WARRIOR-P	840003204461774	5/7/2019	45K	100	F		151	69	842	42	41	3.00	5.1	-0.3	-0.5	1.0	1.5	475	501	420	399	1.80	21.7	9.3	PROMO-P	JX-BALTAZAR{5}	LUCKY HILL FARM	VT
AHLEM LOOT SPORT 24790	840003202631205	8/21/2019	45K	100	F		151	67	709	68	40	2.94	4.3	-1.3	-0.4	1.4	-2.0	513	545	445	427	1.40	17.3	7.7	LOOT	LARS	AHLEM FARMS PARTNERSHIP	CA
PRIMUS AMP CARNIVAL 80078-ET	840003201475597	3/23/2019	45K	100	F		151	67	1,088	48	39	2.93	5.4	1.9	2.4	2.7	2.0	510	522	485	483	0.90	8.7	8.1	AMP	VALERGO-PP	JERSEYLAND SIRE	CA
PRIMUS VICEROY LUCKY 70762-ET	840003200135513	8/6/2018	45K	100	F		151	72	1,004	51	39	3.02	6.0	0.4	1.4	3.8	0.4	503	517	472	444	1.50	25.0	9.2	VICEROY	REGENCY	JERSEYLAND SIRE	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CAL-MART WESTPORT BOOMER {4}	067424715	9/15/2019	45K	100	F		151	67	473	60	39	2.94	2.9	-0.7	-1.6	2.7	1.0	481	522	391	406	1.60	17.5	7.1	JX-WESTPORT{5}	JX-NATE DOGG {2}	MARTIN DAIRY LLC	OR
KASH-IN COMPLETELY 72969-ET	840003142482031	4/5/2019	9K	100	F		151	65	707	66	38	2.95	3.3	-1.6	-1.0	1.7	0.0	495	524	435	404	1.40	17.1	7.8	COMPLETELY	DISCO	RANCHO TERESITA DAIRY	CA
JX REDROW S-S-I 7656 AMP 936 {4}-ET	840003203845467	1/10/2019	45K	100	F		151	68	574	52	38	2.98	4.5	1.6	1.7	2.9	2.0	480	514	406	450	0.80	7.2	7.7	AMP	JX-VANDRELL{2}	SELECT SIRES INC - SIRE DEPT	OH
AHLEM CRAZE PREZZI 24694	840003202631109	5/21/2019	45K	100	C		151	69	750	49	37	3.03	4.9	2.3	2.6	2.3	0.9	498	521	447	489	1.50	11.6	8.8	CRAZE	CHILI	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY CRAZE CHERITA 1376 {6}-ET	067861376	2/7/2019	45K	100	F		151	69	948	51	36	2.96	4.9	0.6	0.6	1.5	0.2	479	492	451	429	2.00	25.8	8.7	CRAZE	CHROME	RIVER VALLEY FARM	IL
JX AHLEM KLAY CAIN 24469 {4}-ET	840003144728664	10/20/2018	45K	100	C		151	67	359	38	30	2.94	5.4	2.2	2.2	2.4	1.0	459	491	389	449	1.50	27.1	6.8	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX ROCK SOLID ANVIL BUSTER {4}-ET	067811073	8/16/2018	45K	100	F		150	68	1,525	57	57	3.00	3.7	-3.4	-3.5	2.0	-0.6	483	501	443	340	2.00	22.8	8.3	JX-ANVIL{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
JX FOREST GLEN ENZO TOMAS {4}-ET	067650444	2/1/2019	45K	100	F		150	67	1,580	54	50	2.91	4.4	-1.7	-2.4	2.8	-0.1	495	502	483	388	1.50	16.8	7.1	JX-ENZO{3}	DAYBREAK	FOREST GLEN JERSEYS	OR
JX AHLEM RIG LADDIE 24453 {6}-P	840003144728648	10/25/2018	45K	100	F		150	67	1,097	54	50	2.98	3.1	-1.9	-1.2	1.3	-1.9	457	485	396	366	2.10	26.6	7.4	JX-RIG-P{5}	SALSA-P	AHLEM FARMS JERSEYS	CA
JX AHLEM LUKEMAYE EMBLEM 24762 {4}-ET	840003202631177	8/2/2019	45K	100	F		150	66	1,265	73	48	3.06	4.5	-2.8	-2.5	2.1	1.5	548	563	514	405	1.30	6.1	7.0	JX-LUKEMAYE{3}	CSCVISIONMAN	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT STEPH 90698 {4}-P-ET	840003141725704	8/24/2018	14K	100	F		150	67	1,227	60	47	2.98	4.1	-1.7	-2.0	0.5	0.7	509	526	472	398	1.10	20.8	7.1	JX-STEPH -P{3}	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
PRIMUS DASHIELL 80204 CRAZESG-ET	173744893	6/9/2019	45K	100	C		150	66	1,234	49	46	3.05	4.6	0.6	0.9	3.2	1.2	497	511	467	447	1.40	18.7	7.4	JX-DASHIELL{6}	CRAZE	JERSEYLAND SIRES	CA
JX PROGENESIS CHIEF 99020 {5}-ET	840003209774572	7/27/2019	45K	100	F		150	67	1,198	62	46	2.93	3.3	-1.4	-1.8	2.0	-1.2	482	500	445	393	2.10	17.8	9.1	JX-CHIEF{6}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
TOG NOVAK 37243-ET	840003203346551	12/20/2018	9K	100	F		150	70	1,185	59	46	2.99	4.1	0.4	0.7	3.0	1.6	501	519	464	442	0.90	4.8	7.0	PILGRIM	PREMIUM{6}	TRANS-OVA GENETICS	IA
VAN DE CHROME KODACOLOR	067351583	11/20/2018	45K	100	F		150	72	1,200	44	45	2.94	4.6	-0.3	-0.5	1.8	-1.2	451	467	417	387	1.80	17.9	8.4	CHROME	LISTOWEL-P	VAN DE JERSEYS	PA
JX SANDCREEKS ZINC NIAGRA 30084 {5}-ET	840003151934283	6/22/2019	45K	100	F		150	67	1,046	51	45	2.98	4.4	-0.9	-1.3	2.5	0.9	490	512	441	402	1.90	23.1	7.2	JX-ZINC{5}	JX-RONALDO{3}	SAND CREEK DAIRY LLC	MI
PINE-TREE PROMO DELEWARE 2012-P-ET	075812012	3/14/2019	45K	100	F		150	68	987	45	44	2.91	4.9	0.0	1.1	2.3	0.7	474	499	420	411	1.30	17.5	8.6	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX RVCF ENZO CANE 1374 {4}-ET	067861374	1/29/2019	45K	100	F		150	67	1,259	57	43	2.95	3.9	-1.1	-2.0	1.9	-0.2	481	491	461	392	2.00	25.6	7.2	JX-ENZO{3}	JX-PROP JOE{3}	CLOVER FARMS	IL
AHLEM MIAMI SANDMAN 4737-ET	840003202631152	7/8/2019	45K	100	F		150	68	1,152	45	41	2.86	5.1	-1.0	-0.4	1.9	-0.3	477	491	450	394	1.90	22.8	8.9	MIAMI	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1630 DANESTAR 2328 {5}-ET	067662328	10/3/2018	45K	100	F		150	67	846	61	41	2.90	4.1	-0.7	-0.1	2.2	0.5	487	515	429	407	0.80	13.4	6.1	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
VIERRA AMP 40582-ET	840003203625027	6/10/2019	9K	100	F		150	67	906	53	40	3.01	5.1	0.4	0.3	2.1	1.6	500	520	455	435	1.40	16.7	8.7	AMP	VERN-P	VIERRA DAIRY FARMS	CA
AHLEM CHICAGO PRESTIGE 24829	840003202631244	10/2/2019	45K	100	F		150	69	584	51	39	2.89	4.6	-1.3	-0.4	2.5	1.4	466	503	387	372	1.00	16.4	9.8	CHICAGO	DAVID	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE ENZO DELLA 26944 {4}-ET	840003148505840	11/1/2018	45K	100	F		150	66	1,190	48	38	2.75	4.9	0.1	0.5	3.2	-0.2	469	478	453	411	1.80	20.2	6.3	JX-ENZO{3}	JX-UNCLE LUKE {2}	AVILA RICHARD & JENNIFER M	TX
PRIMUS BENELLI 80234 CHOLLY-ET	173774157	7/4/2019	45K	100	F		150	67	508	50	36	2.86	5.1	-0.6	-0.5	2.4	1.4	493	529	415	411	1.60	16.8	8.6	JX-BENELLI{6}	CHANGE UP	JERSEYLAND SIRES	CA
SUNSET CANYON 844	173623527	3/3/2019	9K	100	C		150	70	560	53	35	2.94	4.7	0.7	0.1	1.4	2.4	499	530	433	441	1.40	18.3	7.4	SOLEIL	MACKENZIE	SILVA, ERIC LEONARD	OR
JX PRIMUS DANCER CARNIVAL 80034 {4}-ET	840003201475752	11/30/2018	45K	100	F		150	67	1,111	46	33	2.91	5.9	0.3	0.4	2.0	2.4	506	507	504	436	2.50	33.8	8.1	JX-DANCER{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM ANTHONY COACH 24593 {5}	840003202631008	2/14/2019	45K	100	F		150	69	888	56	33	2.89	4.7	-0.2	-0.2	1.7	1.0	499	512	473	429	2.00	25.9	8.8	JX-ANTHONY{4}	DETERMINATE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BROTHERS MOONBEAM SULPHUR {6}	840003138396605	1/25/2019	45K	100	F		150	68	875	55	33	2.80	6.1	-0.6	-0.1	3.1	0.1	510	526	480	426	1.30	20.7	7.4	MOONBEAM	IVORY	AHLEM BROTHERS	CA
CLOVER PATCH CRAZE MAESTRO	173802520	3/8/2019	9K	100	F		150	67	853	40	33	2.94	6.1	1.1	1.2	1.9	1.7	483	497	455	437	1.50	25.1	8.3	CRAZE	CHILI	KOZAK, ALAN	OH
PINE-TREE CRAZE SILAS 429 {6}-ET	067398429	3/11/2019	45K	100	F		150	68	712	56	33	2.90	5.1	0.4	0.8	1.8	1.3	509	530	465	450	1.40	16.5	8.9	CRAZE	JX-WORLD CUP {4}	STEINER, MATTHEW	OH

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM PAVIT DIGGORY 24734 (4)-ET	840003202631149	7/5/2019	45K	100	F		150	67	675	26	31	2.86	5.7	1.2	1.5	3.6	2.8	447	467	405	412	2.10	30.2	7.2	JX-PAVIT{3}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME NEVILLE 24520	840003202630935	12/4/2018	45K	100	F		150	72	544	48	30	2.87	4.3	1.0	1.3	2.2	-1.5	454	479	401	431	2.50	27.4	8.5	CHROME	DILLAN-P	AHLEM FARMS JERSEYS	CA
TATE RESPECT PREMIER 10995-ET	840003006436057	12/18/2018	45K	100	C		150	69	490	50	29	2.80	4.7	-0.1	0.4	0.7	3.0	474	501	417	401	1.30	19.3	8.4	RESPECT	PREMIER	TATE, BROCK	CA
JX JER BEL CHROME AJ (6)	173590412	1/12/2019	45K	100	F		149	72	1,775	61	56	3.01	3.0	-1.7	-1.5	0.9	-2.2	486	491	477	395	1.70	12.1	7.7	CHROME	VOLCANO	KING HOWARD & FAMILY	OH
JX PEAK VCRY MIXUP (4)-ET	840003149335212	8/17/2018	99K	100	F	1JE7022	149	70	1,681	65	56	3.03	3.5	-2.3	-1.1	2.5	-0.9	502	511	483	390	1.30	16.7	5.8	VICEROY	JX-EUSEBIO{4}	GENEX COOPERATIVE INC	WI
JX PROGENESIS RONALDO 99008 (4)-ET	840003209774560	7/13/2019	45K	100	F		149	69	1,311	61	51	2.77	4.2	-2.7	-3.6	2.1	-0.1	499	523	451	362	1.60	11.7	6.3	JX-RONALDO{3}	JX-PELE{3}	THE SEMEX ALLIANCE	ON
JX HILMAR RUSTLER 70684 (5)-P	840003201475674	10/6/2018	14K	100	F		149	68	883	55	48	3.01	4.0	-0.5	0.2	2.3	0.8	488	523	412	414	1.00	5.0	8.0	JX-RUSTLER -P {5}	VICEROY	AHLEM, CHARLES	CA
JX PROGENESIS DLHRT ZIZIC 7052 (5)-ET	840003206963180	8/21/2019	45K	100	F		149	65	1,279	52	46	2.83	4.1	-0.2	-0.6	2.4	0.2	478	494	446	410	0.50	5.9	5.3	JX-ALTAZIZIC{4}	JX-JODECI{3}	PROGENESIS LP	ON
JX SUN VALLEY MILO PANOLO (4)	173514942	10/25/2018	45K	100	F		149	68	979	63	43	2.89	5.4	-3.3	-4.2	-0.4	0.2	526	551	475	366	2.00	24.2	8.0	JX-MILO{3}	JX-HARRIS{4}	SUN VALLEY FARM	OR
JX AHLEM ENZO JOEY 24667 (4)	840003202631082	4/11/2019	45K	100	F		149	68	1,121	41	42	2.81	5.1	-0.7	-0.7	2.9	0.8	458	476	422	376	1.50	17.3	8.1	JX-ENZO{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J MAC 50062 (4)	840003202097620	2/4/2019	45K	100	F		149	68	1,046	53	42	3.09	4.5	0.1	-0.8	0.8	0.4	498	513	463	432	2.30	25.6	6.9	JX-MAC{3}	MACKENZIE	FOUR J JERSEYS	CA
DUPAT DANCER 90786-ET	840003200210502	5/4/2019	14K	100	F		149	68	904	69	42	2.95	4.7	-1.8	-1.7	-0.4	-0.5	521	546	467	405	1.50	16.6	8.9	DANCER	SANGITA	WICKSTROM JERSEY FARMS INC	CA
JX PRIMUS DANCER HOLLY 80046 (4)-ET	840003200135499	12/21/2018	45K	100	F		149	69	1,021	48	41	2.90	5.3	-0.8	-0.6	2.4	2.1	492	512	453	400	1.70	14.4	8.0	JX-DANCER{3}	DIMENSION	JERSEYLAND SIRES	CA
JX AHLEM GUINNESS DUSTER 24534 (4)-P	840003202630949	12/17/2018	45K	100	F		149	68	949	38	41	2.96	5.0	0.0	-0.9	1.6	2.6	466	487	420	392	1.80	23.8	7.5	JX-GUINNESS{3}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME LEADER 24380	840003144728575	8/14/2018	45K	100	F		149	73	878	47	39	2.87	3.8	-0.4	-1.2	1.9	-0.9	448	471	399	385	2.60	25.6	9.6	CHROME	REGENCY	AHLEM FARMS PARTNERSHIP	CA
PEARLMONT DISCO ADAM	067270787	8/20/2018	45K	100	F		149	70	759	64	39	2.87	4.8	-1.1	-0.8	1.3	0.6	515	544	454	418	1.20	6.6	8.9	DISCO	RISING TEMP	PEARL, WILLIAM H	VT
DUPAT VICEROY 90747	840003200210463	1/15/2019	14K	100	F		149	73	1,409	62	38	3.11	5.5	0.8	0.9	2.3	1.0	542	533	561	488	1.60	16.5	8.7	VICEROY	SPARKY	WICKSTROM JERSEY FARMS INC	CA
PEARLMONT DISCO STANFORD	067270788	8/22/2018	45K	100	F		149	70	976	37	38	2.83	4.4	0.3	0.7	3.3	1.8	452	469	416	401	1.60	23.3	9.3	DISCO	NXLEVEL	PEARL, WILLIAM H	VT
AHLEM DANCER ZORRO 24578-ET	840003202630993	1/27/2019	45K	100	F		149	68	753	75	37	2.98	2.9	-1.9	-2.1	1.6	0.0	515	539	464	414	1.80	19.9	8.0	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
AHLEM RESPECT LIONHART 24568-ET	840003202630983	1/18/2019	45K	100	F		149	69	656	63	37	2.88	2.9	-1.1	-0.4	2.4	0.1	468	499	403	391	1.80	22.6	8.5	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DLHRT CYRUS 82249 (4)-ET	840003209641371	9/8/2019	45K	100	F		149	66	777	46	34	2.87	5.5	0.9	1.0	4.0	0.6	467	487	425	424	0.70	15.0	6.5	JX-CYRUS{3}	JX-JODECI{3}	PROGENESIS LP	ON
PRIMUS KINGSTON FIREFLY 80081-ET	840003201475601	3/24/2019	45K	100	F		149	68	41	66	33	2.97	3.9	-0.3	-0.1	2.6	0.4	493	545	380	426	1.30	13.6	8.3	KINGSTON	DISCO	JERSEYLAND SIRES	CA
CLOVER PATCH CRAZE SAMSUNG	173802584	3/24/2019	9K	100	F		149	67	815	42	31	2.88	5.8	1.0	1.9	3.2	2.2	483	496	456	439	1.60	21.1	8.9	CRAZE	CHILI	KOZAK, ALAN	OH
KASH-IN CRAZE 72935-ET	840003201335742	3/6/2019	9K	100	F		149	66	616	37	29	2.87	5.1	0.2	0.3	2.2	1.5	456	476	415	401	2.20	36.1	8.8	CRAZE	DISCO	RANCHO TERESITA DAIRY	CA
YOSEMITE CASINO CHEKELO 10090	840003131274501	10/18/2018	45K	100	F		149	69	181	43	28	2.87	5.4	0.4	1.1	2.7	1.6	452	491	369	398	1.30	23.5	8.8	CASINO	CHEKELO	YOSEMITE JERSEY DAIRY	CA
JX HEINZ APPLETON 1 (4)	840003013868074	4/15/2019	45K	100	F		149	70	157	43	26	2.87	6.4	1.9	1.3	4.2	2.2	475	512	396	443	0.80	18.0	7.0	JX-WORLD CUP {4}	JX-UNCLE LUKE {2}	HEINZ, LLOYD	WI
DUPAT CHeddar 90801-ET	840003206581165	6/25/2019	14K	100	F		148	68	1,402	58	51	3.00	3.2	-0.4	0.1	2.0	0.0	483	498	452	419	0.90	-1.3	7.6	CHEDDAR	JX-BALTAZAR{5}	WICKSTROM JERSEY FARMS INC	CA
WOODSTOCK VARICK KATO OF CR	173473814	9/13/2018	45K	100	C		148	71	1,129	62	51	3.01	1.8	-0.1	-0.5	1.7	-2.3	456	484	396	412	1.20	10.3	7.8	VARICK	MIRROR	MAXWELL, AMY	IA
JX AHLEM ENZO MAGNETO 24636 (4)	840003202631051	3/22/2019	45K	100	F		148	68	1,648	64	49	2.93	4.0	-1.4	-1.9	0.8	-0.4	503	504	502	400	1.60	15.5	7.2	JX-ENZO{3}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX SANDCREEKS LISTOWEL FERGUS (6)-P-ET	840003144012394	8/9/2018	45K	100	F		148	71	1,276	57	49	2.87	4.2	-2.4	-2.5	2.0	0.1	492	513	450	369	1.20	13.5	8.0	LISTOWEL-P	JX-HARRIS{4}	SAND CREEK DAIRY LLC	MI

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM DIRK WIZARD 24735 (4)-P	840003202631150	7/6/2019	45K	100	F		148	67	1,348	60	46	2.99	3.9	-1.0	-0.8	1.2	1.1	494	504	474	403	0.60	10.8	6.3	JX-DIRK-P{3}	CREDIBULL-P{6}	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DUMAS ZIZIC 82177 (4)-ET	840003205436247	8/11/2019	45K	100	F		148	66	1,314	61	46	2.92	4.2	-1.4	-1.6	1.6	0.7	510	522	484	406	1.80	15.2	6.0	JX-ALTAZIZIC{4}	DISCO	PROGENESIS LP	ON
JX CAL-MART HALL WILLOW 4709 (5)-ET	067424709	7/26/2019	45K	100	F		148	66	921	55	46	2.96	3.8	-0.4	-0.1	4.4	0.1	471	501	405	405	0.90	9.0	7.0	JX-HALL{4}	JX-PRIAPUS{3}	MARTIN DAIRY LLC	OR
PRIMUS DASHIELL 80229 WILLA-ET	173774120	7/1/2019	45K	100	F		148	66	874	59	46	2.92	4.6	-1.1	-1.0	2.2	0.7	503	537	431	406	1.10	9.0	6.9	JX-DASHIELL{6}	DISCO	JERSEYLAND SIRES	CA
JX FOUR J DASHIELL 50084 (5)-ET	840003202097463	7/12/2019	45K	100	F		148	66	1,087	52	42	2.91	5.8	-0.8	-1.1	2.7	1.3	507	524	471	408	1.40	18.8	6.4	JX-DASHIELL{6}	JX-PELE{3}	FOUR J JERSEYS	CA
JX AHLEM CYRUS SHOSHONE 24766 (4)	840003202631181	8/4/2019	45K	100	F		148	66	881	48	42	2.96	5.4	-0.2	0.2	1.8	-0.1	461	487	405	389	1.00	11.3	6.5	JX-CYRUS{3}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ASK GHOST 24715 (5)-ET	840003202631130	6/8/2019	45K	100	F		148	67	919	76	41	3.00	4.1	0.1	-0.3	1.9	-0.3	532	554	485	464	1.20	4.1	7.2	JX-ASK{4}	JX-GRIFFIN{5}	AHLEM FARMS PARTNERSHIP	CA
PRIMUS KINGSTON BFIREFLY 80167-ET	840003201475776	5/4/2019	45K	100	F		148	68	601	67	41	2.90	4.1	-2.7	-2.6	0.5	-0.7	503	542	418	374	1.90	19.1	8.1	KINGSTON	BANCROFT	JERSEYLAND SIRES	CA
JX ALL LYNNS KLAY DOMINATER (4)-P-ET	173538463	11/8/2018	45K	100	F		148	68	786	58	37	2.88	4.0	0.2	0.6	2.6	1.8	492	516	441	432	1.20	16.4	7.5	JX-AVON KLAY{3}	CHISEL	ALLEN, DAVID	WI
JX AHLEM KLAY EMINENT 24702 (4)-ET	840003202631117	5/24/2019	45K	100	F		148	67	901	29	32	2.87	6.6	2.4	2.5	3.3	2.7	476	487	455	459	1.50	24.6	7.5	JX-AVON KLAY{3}	DISCO	HERRERA, CAMILLE	CA
AHLEM DENMARK PATTON 24423-P-ET	840003144728618	9/17/2018	45K	100	F		148	69	910	57	29	2.83	5.6	-1.7	-2.2	1.1	0.9	491	497	480	376	1.90	30.8	8.7	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM BOURBON ESCORT 24714	840003202631129	6/7/2019	45K	100	F		147	68	1,520	57	55	3.04	2.9	-1.8	-1.2	1.7	-2.6	466	481	434	380	2.20	16.3	8.2	BOURBON	CHROME	AHLEM FARMS JERSEYS	CA
JX VIERRA WHAMBAM 40618 (4)-ET	840003203625063	7/14/2019	45K	100	F		147	66	1,408	70	54	2.98	3.3	-4.2	-4.1	0.7	-0.6	506	525	464	343	1.70	10.0	6.5	JX-WHAMBAM{5}	JX-VANDRELL{2}	VIERRA DAIRY FARMS	CA
JX KASH-IN BELLMAN 72671 (4)-ET	840003142481842	9/13/2018	9K	100	F		147	65	1,056	51	48	2.98	3.9	-1.2	-0.7	3.8	1.7	491	518	433	401	2.00	18.2	7.1	JX-BELLMAN{3}	DYNASTY	RANCHO TERESITA DAIRY	CA
JX OAK LANE ENZO 2279 (4)-ET	067692279	5/25/2019	45K	100	F		147	66	1,373	55	47	2.88	4.9	-1.2	-0.6	3.3	-1.5	478	490	454	388	1.50	15.8	6.9	JX-ENZO{3}	JX-STEVENS{5}	OAK LANE JERSEYS	SD
AHLEM BANCROFT PRENTICE 24429	840003144728624	9/21/2018	45K	100	F		147	72	1,266	58	47	3.07	3.5	-1.3	-0.3	2.2	-0.7	490	503	460	410	1.80	16.9	9.3	BANCROFT	REGENCY	AHLEM FARMS PARTNERSHIP	CA
AHLEM DASHIELL VITALITY 24782-ET	840003202631197	8/16/2019	45K	100	F		147	68	1,268	42	46	2.93	4.0	0.5	0.3	1.1	0.3	455	470	425	407	1.60	21.9	7.2	JX-DASHIELL{6}	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART MALDINI PARRY 4676 (5)-ET	067374676	12/28/2018	45K	100	F		147	66	795	61	46	2.85	3.0	-2.1	-2.8	2.3	0.6	473	512	391	361	1.30	14.9	6.5	JX-MALDINI{4}	JX-RONALDO{3}	MARTIN DAIRY LLC	OR
JX FARIA BROTHERS ENZO 182910 (4)-ET	840003149595950	9/6/2018	63K	100	F		147	67	1,266	46	43	2.82	4.7	-0.6	-1.7	1.6	0.6	478	490	455	394	1.70	21.3	6.6	JX-ENZO{3}	JX-WORLD CUP {4}	FARIA BROTHERS DAIRIES	TX
PRIMUS VICEROY FIREFLY 80123-ET	840003200533629	1/30/2019	45K	100	F		147	71	1,162	43	43	2.98	5.3	-0.8	-0.5	2.1	0.7	476	490	446	390	1.70	29.5	8.7	VICEROY	DISCO	JERSEYLAND SIRES	CA
JX FOREST GLEN CRAZE BRASS (6)-ET	067650472	5/12/2019	45K	100	F		147	69	1,144	49	43	2.82	4.5	-1.5	-1.3	0.9	0.1	473	491	437	375	1.50	18.9	8.6	CRAZE	JX-HARRIS{4}	FOREST GLEN JERSEYS	OR
HILMAR OLIVER 70689	840003201475669	10/27/2018	14K	100	F		147	72	1,255	53	41	2.98	4.7	-1.3	-0.8	2.1	1.3	491	497	479	395	1.70	21.3	8.9	OLIVER	VICEROY	AHLEM, CHARLES	CA
JX AHLEM MALDINI AZKABAN 24396 (5)-ET	840003144728591	8/24/2018	45K	100	F		147	67	1,190	65	40	2.80	3.7	-1.9	-2.1	1.1	0.6	493	505	472	381	1.30	14.4	7.1	JX-MALDINI{4}	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CHROME PRESTON 24682 (6)	840003202631097	5/9/2019	45K	100	F		147	73	660	59	39	2.94	3.0	-1.0	-0.9	2.7	-2.0	445	478	376	379	1.80	19.2	9.1	CHROME	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
ABS MUMBAI-ET	840003146074398	2/13/2019	99K	100	F		147	69	657	49	35	2.77	4.5	0.5	-0.1	0.3	1.3	476	506	415	418	1.30	15.5	8.2	CRAZE	JX-HALT{5}	ABS GLOBAL INC	WI
AHLEM DENMARK WINTON 24645-P	840003202631060	3/28/2019	45K	100	F		147	68	611	55	34	2.79	4.0	-0.5	-1.4	0.0	0.4	459	489	397	380	1.00	22.8	7.5	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO BRAWNEY 24695-ET	840003202631110	6/1/2019	45K	100	F		147	68	-53	22	7	2.66	6.9	2.9	3.0	2.9	2.4	418	439	378	424	2.10	38.3	5.1	DISCO	ACTION	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS DLHRT RNLDO 82133 (4)-ET	840003205436203	7/28/2019	45K	100	F		146	70	1,609	60	57	2.87	2.7	-2.1	-2.3	3.5	-0.9	472	489	437	368	0.90	6.5	6.2	JX-RONALDO{3}	JX-JODECI{3}	PROGENESIS LP	ON
JX PEAK VCRY FIAGO (6)-ET	840003200824153	11/19/2018	45K	100	F		146	69	1,547	57	52	3.02	4.7	-1.0	-0.1	2.4	-0.8	499	508	480	411	0.90	15.7	5.3	VICEROY	JX-EUSEBIO{4}	ALTA GENETICS INC/ACCOUNTING	WI
VERJATIN MOONSHINE-ET	110974992	8/26/2018	45K	100	F	182JE1026	146	68	1,403	60	50	3.13	3.5	-2.0	-2.0	2.7	-1.0	494	505	471	394	2.40	23.2	8.0	BOURBON	COMANCHE	GENES DIFFUSION	WI

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX VDF DANCER 40275 (4)	840003200644014	8/28/2018	9K	100	F		146	65	1,338	64	47	3.09	4.5	-0.5	-0.9	1.2	0.6	522	532	501	437	1.10	8.7	7.3	DANCER	JX-MARLO(2)	VIERRA DAIRY FARMS	CA
JX PEAK NIKKI ZIZIC 7067 (5)-ET	840003206963195	9/13/2019	45K	100	F		146	66	1,245	56	44	2.86	2.7	-0.6	-0.9	2.8	-0.7	456	470	428	393	1.30	16.5	6.3	JX-ALTAZIZIC(4)	JX-CALVIN(4)	PEAK GENETICS	WI
JX PROGENESIS DUMAS ZIZIC 82183 (4)-ET	840003205436253	8/13/2019	45K	100	F		146	66	1,151	58	44	2.75	4.3	-2.0	-2.5	1.0	0.9	487	507	446	365	1.10	13.7	6.0	JX-ALTAZIZIC(4)	DISCO	PROGENESIS LP	ON
JX RIVER VALLEY CYRUS BELLAMY 1360 (4)-ET	067861360	12/1/2018	45K	100	F		146	68	979	49	43	2.91	4.0	-0.5	0.0	1.7	0.1	459	483	408	390	1.40	17.1	8.4	JX-CYRUS(3)	NXLEVEL	RIVER VALLEY FARM	IL
JX SUN VALLEY MURAL (4)-ET	173762747	7/7/2019	45K	100	F		146	67	1,168	58	42	2.89	4.0	-0.4	-0.4	1.9	-0.8	485	499	458	417	1.90	16.2	6.4	JX-ACCLIMATE (3)	JX-GOT MAID(5)	SEALS, JEFFREY JAMES	OR
JX AHLEM ENZO CORINTH 24677 (4)	840003202631092	4/27/2019	45K	100	F		146	66	1,320	59	41	2.89	4.7	-0.4	-0.8	2.1	-0.2	499	504	490	421	1.90	17.7	6.5	JX-ENZO(3)	STEVE	AHLEM FARMS PARTNERSHIP	CA
JX THE AMERICAN DREAM (4)-P	173617766	2/10/2019	45K	100	F		146	69	680	57	41	2.83	4.7	-0.2	-0.8	3.2	2.3	493	529	415	410	-0.10	-5.5	6.2	JX-VESTIGE -P(3)	HENDRIX	SUNBOW JERSEYS	TN
PINE-TREE PROMO DORITO 2005-P-ET	075812005	3/6/2019	45K	100	F		146	67	913	53	40	2.95	4.4	-0.1	-0.1	1.1	0.6	473	495	427	405	1.30	16.9	8.2	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX BAR MB FIRESTAR SWEETNESS 17608 (5)	840003206593334	3/28/2019	45K	100	F		146	66	544	41	36	2.86	4.4	2.5	1.9	0.4	-0.6	438	472	364	438	1.10	14.3	5.7	JX-FIRESTAR(6)	ISAAC	BOER, JOHN G	TX
RIVER VALLEY CRAZE BESS 2208	840003207030920	3/28/2019	45K	100	F		146	69	747	46	35	2.92	4.2	1.0	0.4	1.5	0.5	448	470	401	411	1.60	20.9	8.9	CRAZE	RIDE	RIVER VALLEY FARM	IL
KASH-IN CRAZE 72961-ET	840003142482029	3/29/2019	9K	100	F		146	67	872	50	33	2.92	4.8	0.7	1.2	2.7	1.6	487	500	460	441	1.50	17.7	9.0	CRAZE	JX-BALTAZAR(5)	RANCHO TERESITA DAIRY	CA
AHLEM RECALL SUNSET 24517	840003202630932	12/1/2018	45K	100	F		146	69	665	49	33	2.99	5.8	-1.1	-0.1	2.9	0.9	466	488	420	375	1.50	25.5	9.7	RECALL	CRITIC-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANCER KEDGE 24599 (4)-ET	840003202631014	2/18/2019	45K	100	F		146	68	1,088	34	32	2.91	6.2	1.3	1.0	3.4	2.1	469	470	469	429	2.10	27.6	8.4	JX-DANCER(3)	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART RUSSELL POWER 4695 (5)	067374695	5/28/2019	45K	100	F		146	66	601	52	31	2.96	4.3	0.3	0.0	4.5	0.7	465	487	418	416	1.50	25.2	7.1	JX-RUSSELL(4)	JX-WORLD CUP (4)	MARTIN DAIRY LLC	OR
AHLEM AMP DETROIT 24441-ET	840003144728636	10/2/2018	45K	100	F		146	69	348	45	30	2.84	5.3	0.4	-0.5	0.8	2.9	458	493	384	388	1.20	16.5	9.4	AMP	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN WESTPORT TONKA (6)	067650498	9/12/2019	45K	100	F		146	67	110	55	29	2.96	3.7	1.1	1.5	4.6	0.6	459	501	367	437	0.60	11.2	6.0	JX-WESTPORT(5)	DJ ZUMA	FOREST GLEN JERSEYS	OR
AHLEM DISCO ZENOS 24664	840003202631079	4/9/2019	45K	100	C		146	70	800	45	28	2.79	5.5	1.6	1.5	1.8	3.0	484	495	464	447	1.20	14.8	8.6	DISCO	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DELLA PAPERCLIP 2188-P-ET	075812188	9/6/2019	45K	100	F		146	67	540	24	27	2.79	5.9	3.0	3.0	3.9	3.8	435	457	390	436	1.00	20.3	8.1	PHAROAH	LISTOWEL-P	STEINER, MATTHEW	OH
JX AHLEM WORLD CUP ROCKSLIDE 24482 (5)	840003144728677	11/4/2018	45K	100	F		146	71	22	30	23	2.79	5.0	2.1	2.2	3.8	2.0	416	457	331	411	1.60	22.5	7.7	JX-WORLD CUP (4)	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ASK 80238 CARNIVAL (5)-ET	173774081	7/9/2019	45K	100	F		146	67	178	46	19	2.95	6.5	1.9	2.0	2.6	2.2	499	522	449	472	1.80	27.2	7.5	JX-ASK(4)	LEMONHEAD	JERSEYLAND SIRES	CA
DUPAT VICEROY 90705	840003200210421	9/24/2018	14K	100	F		145	71	1,600	62	61	2.98	2.5	-1.9	-1.3	1.6	-0.7	482	503	435	382	0.50	-0.1	7.8	VICEROY	FEARLESS	WICKSTROM JERSEY FARMS INC	CA
JX PEAK LEONA CMLTL 7036 (5)-ET	840003206963164	6/28/2019	45K	100	F		145	66	1,351	72	52	2.85	2.2	-2.0	-2.0	1.3	-1.3	485	507	440	382	0.60	1.9	6.4	COMPLETELY	JX-RONALDO(3)	PEAK GENETICS	WI
AHLEM BOURBON ROBIN 24713	840003202631128	6/6/2019	45K	100	F		145	69	1,188	49	46	2.98	4.1	-0.5	-0.4	0.5	-0.7	461	478	423	391	1.20	9.8	9.4	BOURBON	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
PRIMUS DASHIELL 80242 DFIREFLY-ET	173774193	7/13/2019	45K	100	C		145	67	1,200	55	45	2.91	4.7	-1.2	-1.4	3.2	0.4	489	505	454	392	1.30	13.9	7.9	JX-DASHIELL(6)	DISCO	JERSEYLAND SIRES	CA
AHLEM RESPECT LOCKHART 24569-ET	840003202630984	1/19/2019	45K	100	F		145	68	871	69	41	2.86	2.6	-1.8	-1.4	0.7	0.2	480	507	423	379	1.40	16.4	8.0	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE SOLIEL BACKDOOR-ET	067771844	8/19/2018	45K	100	C		145	72	828	58	41	2.95	4.7	-0.8	-0.8	2.0	1.2	491	518	433	400	0.90	8.3	8.3	SOLEIL	METHOD	STEINER, MATTHEW	OH
JX RIVER VALLEY CYRUS LISTMAC 1363 (4)-ET	067861363	12/7/2018	45K	100	F		145	68	809	55	40	2.83	4.1	-0.4	-0.5	1.2	0.3	463	492	403	389	1.10	9.5	7.6	JX-CYRUS(3)	LISTOWEL-P	RIVER VALLEY FARM	IL
JX AVI-LANCHE CHROME GRACE 27947 (4)	840003148506843	3/23/2019	45K	100	F		145	73	1,513	37	39	2.85	5.2	0.0	-0.8	2.9	-0.5	442	435	460	383	2.40	19.7	8.7	CHROME	JX-MARLO(2)	AVILA RICHARD & JENNIFER M	TX
JX RIALS BIG JIM 4212 (5)	067804212	10/6/2018	45K	100	F		145	69	905	48	38	2.84	4.9	-1.5	-1.9	1.4	2.5	476	497	433	364	1.70	23.3	7.4	DISCO	JX-LEONEL(3)	RIALS NEVILLE P & ROMAN	MS
AHLEM MADISON BANDIT 24783-P	840003202631198	8/19/2019	45K	100	F		145	68	656	65	37	2.96	3.9	-1.6	-1.5	0.6	-0.3	488	517	425	388	2.00	20.9	8.3	MADISON	CRITIQUE-P	AHLEM FARMS PARTNERSHIP	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
AHLEM KEYSTONE STORM 24727	840003202631142	6/24/2019	45K	100	F		145	68	464	49	31	2.93	5.1	-0.7	-0.7	-0.1	0.5	465	494	403	383	1.80	27.5	8.3	KEYSTONE	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
AHLEM KALAHARI CHEVRON 24557-P	840003202630972	2/14/2019	45K	100	F		145	69	741	43	30	2.84	5.5	-1.3	-1.7	0.7	1.3	458	474	425	357	2.20	33.5	9.0	KALAHARI	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J ZINC 50079 (4)-ET	840003202097610	5/13/2019	45K	100	F		145	67	698	40	29	2.91	5.0	0.8	0.3	2.9	2.5	452	467	421	405	1.70	24.6	7.1	JX-ZINC{5}	JX-PELE{3}	FOUR J JERSEYS	CA
JX CROSSWIND VICEROY 225 (4)	840003150320992	5/4/2019	45K	100	F		144	69	1,608	56	53	2.98	4.3	-1.4	-0.8	2.8	0.5	492	500	475	393	0.80	3.8	6.1	VICEROY	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX AVI-LANCHE KIAWA HONEY 28710 (4)-P-ET	840003148507606	7/27/2019	45K	100	F		144	68	1,321	49	47	3.00	3.3	-1.4	-1.2	0.7	0.6	465	477	439	377	1.80	18.4	8.1	JX-KIAWA{6}	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM KINGSTON R2D2 24787 (6)	840003202631202	8/31/2019	45K	100	F		144	68	915	57	47	2.97	2.7	-1.9	-1.3	1.2	0.3	452	484	382	354	1.30	16.5	7.8	KINGSTON	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX D&E SPENCER PAT 26992 (4)	840003148505888	11/8/2018	45K	100	F		144	69	1,226	55	43	2.83	4.0	-1.1	-1.3	1.2	-0.5	470	484	442	381	1.80	18.1	8.4	SPENCER	JX-MARLO{2}	D & E JERSEYS	TX
SCENIC VIEW VICEROY 308-ET	067394308	3/10/2019	9K	100	F		144	70	921	68	42	3.06	3.6	-1.3	-0.6	2.0	-0.4	493	515	444	405	1.50	14.1	7.7	VICEROY	LEMONHEAD	MILLER LEROY & MARTHA SUE	KY
JX CAL-MART RONDO 4664 (4)-ET	067374664	9/23/2018	45K	100	F		144	67	914	46	42	2.91	4.9	-1.9	-1.5	3.5	0.6	462	488	408	356	1.30	13.6	7.1	JX-RONDO{3}	DAYBREAK	MARTIN DAIRY LLC	OR
EDEN VALE MAIDR POSSE	067493333	8/23/2018	45K	100	F		144	68	372	55	39	2.80	2.5	-0.5	-0.7	1.2	1.1	436	485	331	368	0.50	7.4	7.7	MAID-RITE	DECOY	DERAADT, JAKE	CA
JX FOREST GLEN GARNETT MARTIN (4)-ET	067650420	10/29/2018	45K	100	F		144	67	705	59	38	2.81	5.5	-2.9	-3.1	1.2	-0.3	495	527	430	353	1.90	19.1	6.4	JX-GARNETT{3}	JX-HALT{5}	BANSEN STANLEY K & DORA H	OR
JX CLOVER PATCH ENZO REDHOT (4)	173577303	11/22/2018	45K	100	F		144	68	1,094	50	36	2.76	5.1	-0.4	0.1	3.1	-0.7	458	468	439	388	1.40	15.3	7.9	JX-ENZO{3}	VOLCANO	KOZAK, ALAN	OH
JX AHLEM WORLD CUP BENEDICT 24697 (5)	840003202631112	7/13/2019	45K	100	F		144	70	671	50	36	2.83	4.8	-0.3	-0.4	3.9	1.1	467	496	406	395	1.10	9.8	8.6	JX-WORLD CUP {4}	STEVE	AHLEM FARMS JERSEYS	CA
AHLEM RESPECT LISTEN 24577-ET	840003202630992	1/26/2019	45K	100	F		144	68	587	61	36	2.87	3.0	-1.2	-0.5	1.0	0.5	455	488	386	372	1.50	20.0	8.5	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE DISCO HAYSTACK (4)-ET	067771857	8/28/2018	45K	100	F		144	70	907	53	34	2.89	5.1	-1.0	-1.6	1.0	1.8	491	505	464	393	1.60	20.2	8.3	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PINE-TREE AMPLIFY DICTIONARY 2025 (4)-ET	075812025	3/27/2019	45K	100	F		144	66	565	55	34	2.98	4.9	-0.2	0.2	3.0	1.7	486	514	425	413	1.50	21.5	6.1	JX-AMPLIFY{3}	JX-AVON{2}	STEINER, MATTHEW	OH
AHLEM RESPECT REDSTAR 24679-ET	840003202631094	4/30/2019	45K	100	F		144	69	681	43	32	2.70	5.1	-2.7	-1.1	3.9	1.3	441	466	391	320	1.80	22.6	9.5	RESPECT	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
KNAPP TIME KIAWA PETERBILT	173740611	5/27/2019	45K	100	F		144	67	670	44	32	2.85	4.2	0.0	1.2	3.0	0.7	440	463	394	391	1.60	19.9	8.3	JX-KIAWA{6}	DISCO	KNAPP, KEVIN G	IA
JX PRIMUS SDANCER VCARNIVAL 80173 (4)-ET	840003201475761	5/8/2019	45K	100	F		144	67	608	44	32	2.95	5.4	0.4	0.1	2.7	1.6	462	486	412	403	2.00	26.8	7.7	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRE	CA
JX AHLEM JIMINY CHIM 24755 (6)	840003202631170	7/28/2019	45K	100	F		144	68	575	55	32	2.75	4.3	-0.5	-0.6	2.4	0.3	464	493	404	390	1.20	15.9	8.1	JIMINY	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE HIHL ALABAMA 2043 (4)-ET	075812043	4/12/2019	45K	100	F		144	67	368	44	32	2.90	4.3	2.4	2.3	2.9	-0.2	439	475	362	444	0.70	11.0	4.6	VJ HIHL	JX-MARLO{2}	STEINER, MATTHEW	OH
JX AHLEM CRAZE CHUBS 24657 (6)-ET	840003202631072	4/4/2019	45K	100	F		144	69	314	47	25	2.71	5.1	-0.1	-0.5	1.9	1.7	461	493	397	390	1.80	27.9	8.6	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AVON ROAD COHORT VICTOR (6)	840003202572634	5/1/2019	45K	100	F		143	69	1,387	62	47	2.91	3.5	-1.8	-1.5	3.0	-1.5	470	481	449	375	1.30	10.0	9.1	COHORT	JX-SOPRANO{4}	AVON ROAD JERSEY FARM INC	WI
JX AHLEM ENZO PARSON 24625 (4)	840003202631040	5/2/2019	45K	100	F		143	67	1,282	56	47	2.93	4.0	-1.5	-1.3	3.3	-0.3	476	492	444	381	1.60	16.0	7.5	JX-ENZO{3}	DETERMINATE	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS GUNSMOKE FIREFLY 70685 (4)-ET	840003201475673	10/8/2018	45K	100	F		143	68	1,235	55	47	2.85	4.8	-2.5	-2.4	1.8	-1.3	470	489	430	346	1.20	14.2	7.3	JX-GUNSMOKE {3}	JX-HARRIS{4}	JERSEYLAND SIRE	CA
JX VIERRA PAVIT 40421 (4)-ET	840003200644160	2/25/2019	45K	100	F		143	66	1,247	55	45	2.92	4.1	-1.3	-1.9	0.4	0.4	469	484	440	369	1.50	17.4	5.9	JX-PAVIT{3}	MAGNUM	VIERRA DAIRY FARMS	CA
JX PINE-TREE PHAROAH HONEY 2149 (4)-P-ET	075812149	8/5/2019	45K	100	F		143	68	1,125	43	45	3.00	4.6	0.2	0.3	2.2	1.3	467	486	428	407	1.40	14.1	7.4	PHAROAH	JX-MARLO{2}	STEINER, MATTHEW	OH
AHLEM BELLA BOY BOWOLF 24376-PP	840003144728571	8/11/2018	45K	100	F		143	68	1,254	49	44	2.91	3.6	-1.7	-3.3	-0.9	0.6	456	468	430	349	1.60	21.6	8.5	JX-BOY -P{6}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX ROCK SOLID DECADE DETAIL 1085 (5)	067811085	6/21/2019	45K	100	F		143	66	1,002	43	42	2.95	4.4	-1.1	-0.9	2.4	1.7	447	467	403	357	1.10	18.0	6.9	JX-DECADE{5}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX AHLEM STEPH LUCAS 24508 (4)-PP	840003202630923	11/24/2018	45K	100	F		143	67	927	53	41	3.03	4.5	-0.1	-0.6	0.7	1.4	489	510	443	416	1.10	15.1	7.1	JX-STEPH -P{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PRIMUS CRAZE FIREFLY 80059 (6)-ET	840003200135437	2/28/2019	45K	100	F		143	69	890	66	41	3.04	3.6	-1.4	-1.3	2.2	0.8	498	520	449	402	1.40	13.5	8.4	CRAZE	JX-HARRIS(4)	JERSEYLAND SIRES	CA
PINE-TREE KINGSTON NEWSTAR 2084	075812084	5/15/2019	45K	100	F		143	68	773	62	41	2.90	3.5	-1.0	-0.7	0.9	-0.4	477	508	411	395	1.30	10.1	8.2	KINGSTON	NEWS	STEINER, MATTHEW	OH
JX PRIMUS KLAY HOLLY 70781 (4)-ET	840003201475782	9/14/2018	45K	100	C		143	68	976	43	40	2.88	3.8	-0.4	0.0	2.3	1.2	440	460	399	376	1.30	17.7	8.5	JX-AVON KLAY(3)	KWYNN	JERSEYLAND SIRES	CA
JX AHLEM ENZO BLAST 24531 (4)-ET	840003202630946	12/15/2018	45K	100	F		143	68	1,015	55	38	3.00	3.8	0.6	-0.2	1.9	1.1	475	488	449	426	1.20	13.5	7.4	JX-ENZO(3)	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART ACCLIMATE MIZZOU 4686 (4)	067374686	3/23/2019	45K	100	F		143	65	846	43	36	2.91	5.8	0.8	0.4	1.9	2.2	482	502	442	423	1.10	16.6	5.4	JX-ACCLIMATE (3)	JX-NATE DOGG (2)	MARTIN DAIRY LLC	OR
JX AHLEM CRAZE SHAZAM 24609 (5)	840003202631024	2/28/2019	45K	100	F		143	69	838	52	36	2.93	4.8	-0.4	-0.1	1.1	2.0	484	503	444	404	1.30	19.7	7.9	CRAZE	JX-LEONEL(3)	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT FAMILIA 90723 (4)-ET	840003200210439	12/5/2018	14K	100	F		143	68	768	56	36	2.90	4.7	-1.6	-2.3	0.8	1.8	491	514	442	378	1.70	22.3	6.7	JX-FAMILIA(3)	JX-LEONEL(3)	WICKSTROM JERSEY FARMS INC	CA
FOUR J CRAZE 50065 (6)	840003202097612	3/25/2019	45K	100	F		143	68	881	52	35	2.96	4.6	-1.2	-1.6	0.2	2.3	490	505	458	388	2.20	31.7	7.9	CRAZE	JX-MESSI(4)	DNA GENÉTICA DO BRASIL COMÉRCIO LTDA	SC CEP
AHLEM BROTHERS DISCO SIDESHOW	840003138396602	12/12/2018	45K	100	F		143	71	763	41	35	2.88	4.5	-0.6	-1.6	0.5	0.9	434	456	388	355	1.60	28.8	9.2	DISCO	HOBBIT	AHLEM BROTHERS	CA
JX DUPAT FUTURE 90725 (4)-ET	840003200210441	12/9/2018	14K	100	F		143	69	720	54	35	2.97	4.0	0.2	0.1	1.5	1.2	470	492	421	413	1.20	13.7	7.5	JX-FUTURE(3)	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX FOREST GLEN STONEY TATER (4)-ET	067650417	10/20/2018	45K	100	F		143	68	359	67	33	2.89	4.1	0.0	1.0	3.4	-0.6	493	531	411	438	0.60	5.2	6.8	JX-STONEY(3)	DAYBREAK	FOREST GLEN JERSEYS	OR
JX ROWLEYS 1459 WORLD CUP 2341 (5)	067662341	10/30/2018	45K	100	F		143	70	523	60	32	2.79	4.1	-1.4	-1.6	2.0	-0.4	460	491	396	367	1.00	21.8	6.9	JX-WORLD CUP (4)	JX-HARRIS(4)	ROWLEY, STEVE	MS
JX PINE-TREE STONEY PATH 1928 (4)-ET	067771928	11/30/2018	45K	100	F		143	67	485	55	32	2.92	5.1	1.8	1.2	2.4	0.6	488	518	424	461	0.70	7.5	7.2	JX-STONEY(3)	JX-WORLD CUP (4)	STEINER, MATTHEW	OH
REYLA RIESLING	110974057	10/9/2018	99K	100	F	200JE1218	143	70	570	38	28	2.80	6.0	1.6	0.7	3.2	1.3	455	476	410	421	1.50	18.0	8.9	DISCO	MATT	THE SEMEX ALLIANCE	ON
JX AHLEM LUKEMAYE VERTIGO 24604 (4)-ET	840003202631019	2/24/2019	45K	100	F		143	68	430	35	26	2.88	4.9	1.4	1.4	4.0	0.9	424	447	374	405	2.00	23.9	7.5	JX-LUKEMAYE(3)	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHS KINGSTON VOLCANO PHILIP 438	067398438	5/5/2019	45K	100	F		143	68	342	51	26	2.84	4.8	-0.1	0.4	1.2	1.6	463	492	402	397	1.30	22.0	7.4	KINGSTON	VOLCANO	STEINER, AARON	OH
RIVER VALLEY CRAZE LU 2161	840003201930559	12/16/2018	45K	100	F		143	70	772	29	24	2.81	6.6	0.9	1.1	2.0	2.8	438	444	429	387	1.80	30.4	9.5	CRAZE	SCORE	RIVER VALLEY FARM	IL
JX PINE-TREE WORLD CUP DELBERT 1919 (4)-ET	067771919	11/21/2018	99K	100	F		143	70	359	39	21	2.91	6.1	0.9	0.3	4.3	3.1	462	480	423	412	1.60	31.4	6.9	JX-WORLD CUP (4)	JX-UNCLE LUKE (2)	THE SEMEX ALLIANCE	ON
PRIMUS REGENCY REGENCY 10102	840003131274513	3/12/2019	45K	100	F		142	73	1,155	51	57	3.16	2.0	-2.5	-2.0	2.1	-2.4	430	463	356	336	2.50	27.2	9.9	REGENCY	REGENCY	YOSEMITE JERSEY DAIRY	CA
JX PRIMUS ENZO SHOWGIRL 80117 (4)-ET	840003200533572	1/12/2019	45K	100	F		142	67	1,539	48	47	2.92	3.1	-1.6	-1.7	3.4	-0.9	431	434	425	346	1.90	23.5	7.5	JX-ENZO(3)	JX-PFLEX(5)	JERSEYLAND SIRES	CA
JX VIERRA FOURNETTE 40436 (4)	840003200644175	3/19/2019	45K	100	F		142	66	1,268	44	46	2.76	4.0	-2.2	-2.0	2.1	-0.1	445	464	410	336	1.70	19.6	6.7	JX-FOURNETTE (3)	DISCO	VIERRA DAIRY FARMS	CA
JX PEAK D1565 HALL 7054 (4)-ET	840003206963182	8/22/2019	45K	100	F		142	66	1,115	63	46	2.90	3.7	-2.1	-2.4	2.8	0.2	482	504	434	367	1.20	12.9	7.0	JX-HALL(4)	JX-UNCLE LUKE (2)	PEAK GENETICS	WI
AHLEM CHROME LEGOLAS 24798	840003202631213	9/2/2019	45K	100	F		142	73	1,108	47	43	2.93	4.4	-0.9	-1.0	2.0	-1.4	444	462	408	367	1.90	19.6	9.2	CHROME	REGENCY	AHLEM FARMS PARTNERSHIP	CA
PEAK PHNX VCRY 81493-ET	840003200824136	11/6/2018	9K	100	F		142	69	958	57	42	3.04	4.0	-0.1	0.7	3.0	0.7	475	496	429	413	0.90	12.1	7.7	VICEROY	NXLEVEL	PEAK GENETICS	WI
JX FOREST GLEN STONEY ANDRES (4)-ET	067650416	10/18/2018	45K	100	F		142	68	1,038	77	41	2.87	3.1	-3.7	-3.8	0.5	-1.6	485	504	446	338	1.30	16.1	6.9	JX-STONEY(3)	JX-HARRIS(4)	BANSEN, DAN K	OR
PRIMUS KINGSTON DFIREFLY 80090-ET	840003201475622	3/31/2019	45K	100	F		142	68	697	60	40	2.84	3.7	-1.8	-1.7	0.6	0.3	472	507	400	367	1.10	10.1	8.7	KINGSTON	DISCO	JERSEYLAND SIRES	CA
JX FOREST GLEN CRAZE BRAND (6)-ET	067650474	5/20/2019	45K	100	F		142	69	1,075	47	39	2.93	4.2	-1.3	-0.8	0.9	0.2	454	466	428	366	1.80	28.5	8.8	CRAZE	JX-HARRIS(4)	FOREST GLEN JERSEYS	OR
JX PVF ZINC RYNE (6)-ET	173604300	2/16/2019	45K	100	F		142	67	546	68	38	2.82	2.2	-0.9	-1.0	2.0	-2.1	456	495	375	392	0.90	7.4	6.5	JX-ZINC(5)	PRESCOTT(6)	JAMES JASON & LEAH	WI
JX AHLEM MALDINI JAGUAR 24553 (4)-ET	840003202630968	1/7/2019	45K	100	F		142	68	855	58	37	2.80	3.9	-1.2	-2.5	0.9	1.8	481	504	435	380	1.50	10.8	7.1	JX-MALDINI(4)	JX-MARLO(2)	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME COMEDIAN 24497	840003144728692	11/11/2018	45K	100	F		142	73	1,086	47	36	2.90	6.0	0.1	-1.1	1.5	-0.6	467	475	452	395	2.10	18.5	9.5	CHROME	VALENTINO	AHLEM FARMS PARTNERSHIP	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PINE-TREE HIHL ALASKA 2042 (4)-ET	075812042	4/12/2019	45K	100	F		142	68	150	67	33	2.93	3.9	-0.9	-1.3	0.5	-0.9	484	531	381	400	1.20	19.2	4.9	VJ HIHL	JX-MARLO{2}	STEINER, MATTHEW	OH
AHLEM CHICAGO FLITWICK 24745	840003202631160	8/16/2019	45K	100	F		142	68	1,028	52	32	2.95	3.5	-0.1	0.7	3.8	1.5	471	474	465	421	2.10	24.5	9.0	CHICAGO	COOLCAT	AHLEM FARMS JERSEYS	CA
JX AHLEM KLAY CREST 24496 (4)-ET	840003144728691	11/11/2018	45K	100	F		142	68	534	31	29	2.96	6.6	1.7	2.7	3.8	1.5	448	470	401	423	1.50	28.4	7.7	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART CRAZ CHEN 4681 (5)	067374681	2/9/2019	45K	100	F		142	69	412	59	27	2.81	4.6	0.5	0.2	0.8	0.9	482	510	425	425	1.20	16.7	8.4	CRAZE	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX AHLEM LUKEMAYE ZEUS 24628 (4)-ET	840003202631043	3/12/2019	45K	100	F		141	69	1,130	66	46	3.00	3.2	-1.1	-1.2	1.4	-1.2	481	501	438	399	1.20	4.7	8.7	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CYRUS RASCAL 24742 (4)-ET	840003202631157	7/15/2019	45K	100	F		141	67	956	50	44	2.89	4.4	-2.0	-1.8	2.4	0.2	450	478	393	340	1.50	16.4	7.5	JX-CYRUS{3}	JX-EUSEBIO{4}	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE MAID RHODODENDRON {6}	173667163	4/18/2019	45K	100	F		141	70	1,223	55	39	2.72	3.4	-0.8	-1.1	2.5	-1.0	447	457	430	375	0.80	10.9	7.9	JX-GOT MAID{5}	JX-JAMMER{4}	MAXWELL AMY & KARA	IA
JX DODAN POMS PONSETA RONDO PRANCER {4}	840003203116920	12/19/2018	45K	100	F		141	67	537	62	39	2.96	4.0	-1.8	-1.7	3.1	-0.7	468	506	386	368	1.10	13.8	6.8	JX-RONDO{3}	DIMENSION	D & D JERSEYS	WI
JX PINE-TREE DISCO CHAPEL HEIGHTS (4)-ET	067771850	8/24/2018	45K	100	F		141	69	996	44	37	2.85	5.4	0.0	-0.8	1.5	1.0	465	480	435	391	1.20	17.5	7.1	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PRIMUS CRAZE FIREFLY 80141 (6)-ET	840003201475694	2/18/2019	45K	100	F		141	69	877	45	36	2.88	5.2	-0.4	-0.3	1.5	0.7	455	473	417	378	1.50	20.9	8.7	CRAZE	JX-HARRIS{4}	JERSEYLAND SIRES	CA
PRIMUS DISCO HOLLY 80023-ET	840003201475730	11/17/2018	45K	100	F		141	71	747	57	34	2.84	4.4	-0.8	0.0	2.4	0.8	469	492	424	388	1.20	13.9	8.9	DISCO	DIMENSION	AHLEM, CHARLES	CA
JX VDF DANCER 40276 (4)-ET	840003200644015	8/11/2018	9K	100	F		141	66	846	67	33	2.90	4.0	-0.8	-1.0	0.6	-0.1	491	506	462	410	1.10	7.7	7.0	DANCER	JX-MARLO{2}	VIERRA DAIRY FARMS	CA
JX AHLEM STEPH CANNON 24427 (4)-P-ET	840003144728622	9/20/2018	45K	100	F		141	68	755	55	33	3.02	4.9	-0.3	-0.6	0.2	0.2	485	501	449	410	2.40	33.1	7.2	JX-STEPH -P{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS DISCO VEDETTE (4)	173502363	9/2/2018	45K	100	F		141	69	782	33	26	2.71	6.2	0.1	-0.1	3.2	2.6	445	455	427	374	1.70	30.9	7.3	DISCO	JX-AVON{2}	ALLEN, DAVID	WI
JX RIVER VALLEY ENZO SUCCESS 1346 (4)-ET	067861346	9/9/2018	45K	100	F		140	68	1,813	55	55	2.96	3.6	-4.0	-4.2	2.3	-1.5	456	459	453	305	2.00	23.4	7.6	JX-ENZO{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX AHLEM ENZO LUMIERE 24489 (4)-ET	840003144728684	11/7/2018	45K	100	F		140	68	1,400	55	44	2.94	3.5	-1.1	-1.1	2.9	-0.7	449	454	440	369	1.80	14.9	8.3	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KENTON LAZER 24736 (4)-ET	840003202631151	7/7/2019	45K	100	F		140	68	1,367	49	42	2.92	5.3	-1.8	-2.7	1.7	0.8	474	477	468	356	1.80	21.4	7.5	JX-KENTON{3}	JX-EUSEBIO{4}	AHLEM FARMS JERSEYS	CA
JX ROWLEYS 1881 AMP 2369 (4)	840003201928436	3/8/2019	45K	100	F		140	68	1,021	51	42	3.00	4.4	-0.6	0.4	1.7	1.5	458	476	418	380	0.40	6.4	8.1	AMP	JX-BARKSDALE {2}	ROWLEY, STEVE	MS
AHLEM DASHIELL VALET 24785-ET	840003202631200	8/21/2019	45K	100	F		140	68	824	32	40	2.88	4.7	2.5	2.4	2.8	1.3	425	452	367	423	0.50	4.8	6.7	JX-DASHIELL{6}	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
ROWLEYS 1735 CHROME 2386	840003201928453	9/17/2019	45K	100	C		140	71	1,116	31	39	2.88	4.7	0.3	0.0	1.9	0.2	404	416	381	354	1.80	22.3	8.1	CHROME	SANTA	ROWLEY, STEVE	MS
JX AHLEM STEPH LOOKOUT 24687 (4)-P-ET	840003202631102	5/16/2019	45K	100	F		140	69	876	43	38	2.87	5.1	0.8	0.6	2.7	0.8	456	478	411	409	0.90	11.5	8.1	JX-STEPH -P{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY CYRUS NXBELLA 1358 (4)-ET	067861358	11/26/2018	45K	100	F		140	67	781	48	38	2.96	4.4	0.3	0.4	2.0	0.5	447	472	395	393	1.30	15.6	7.4	JX-CYRUS{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX PINE-TREE HUEL DURHAM 1907 (4)-ET	067771907	11/12/2018	45K	100	F		140	68	701	59	38	2.97	3.3	0.1	0.5	3.8	0.4	459	487	398	408	0.70	11.4	4.5	JX-HUEL{3}	JX-AVON{2}	STEINER, MATTHEW	OH
JX JER-Z-BOYZ CESPEDES 66273 (4)-P	173513893	10/22/2018	45K	100	F		140	66	709	65	37	2.93	3.9	-1.8	-2.3	0.5	-0.4	484	511	426	378	1.40	17.2	5.7	JX-CESPEDES{3}	SEVEN	JER-Z-BOYZ	CA
PINE-TREE BULARIA SOLOMON-ET	067771853	8/26/2018	45K	100	C		140	71	711	54	36	2.89	4.7	0.5	0.4	2.8	1.3	476	502	421	419	0.70	7.0	7.1	SOLEIL	METHOD	STEINER, MATTHEW	OH
FOUR J KIAWA 50067-ET	840003202097614	3/26/2019	9K	100	F		140	67	448	67	35	3.05	3.7	-3.0	-1.7	2.4	0.7	482	516	407	356	1.60	21.9	8.6	JX-KIAWA{6}	MACKENZIE	FOUR J JERSEYS	CA
PRIMUS RESPECT CARNIVAL 80048-ET	840003200135487	12/22/2018	45K	100	F		140	68	737	53	31	2.77	4.0	-1.3	-0.4	1.7	0.3	437	456	399	351	1.80	24.9	9.2	RESPECT	LEMONHEAD	JERSEYLAND SIRES	CA
AHLEM SHADE RAWHIDE 24487	840003144728682	1/7/2019	45K	100	C		140	68	674	28	31	2.88	5.9	1.8	2.3	3.1	3.5	422	442	381	394	0.50	13.9	7.5	JX-SHADE{6}	DETERMINATE	AHLEM FARMS JERSEYS	CA
AHLEM CRAZE GOLDCHIP 24688-ET	840003202631103	5/16/2019	45K	100	F		140	69	623	56	29	2.87	4.4	0.2	0.0	1.3	1.7	475	495	435	412	1.50	15.3	8.4	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX RVCF CYRUS CANE 1362 (4)-ET	067861362	12/5/2018	45K	100	F		140	66	429	62	29	2.86	4.4	-1.3	-1.9	0.6	1.7	476	505	415	372	1.50	22.1	5.9	JX-CYRUS{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PRIMUS FAMILIA 80228 DFIREFLY (4)-ET	173774148	7/1/2019	45K	100	F		140	67	512	55	28	2.85	5.1	-1.3	-1.9	1.8	0.7	474	497	424	374	1.80	25.1	6.9	JX-FAMILIA{3}	DISCO	JERSEYLAND SIRES	CA
JX RIALS CHROME LAPUA 4163 (5)	067804163	9/5/2018	45K	100	F		140	71	932	40	27	2.82	5.6	0.3	-0.1	2.6	0.5	445	448	443	390	1.90	26.0	7.7	CHROME	JX-CAMPEONE {3}	RIALS, ROMAN	MS
AHLEM DISCO LAWTON 24753-ET	840003202631168	8/16/2019	45K	100	F		140	70	53	46	19	2.73	4.9	1.0	0.9	1.9	2.3	448	481	378	406	1.30	18.8	8.4	DISCO	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
JX MM COMPLETELY 7073 (4)	840003205866849	2/8/2019	45K	100	F		139	65	1,327	58	50	3.02	3.0	0.7	0.6	1.8	-0.5	464	480	429	424	0.20	-1.2	5.1	COMPLETELY	JX-TYRION{2}	HOGAN, DAVID L	OR
JX PRIMUS CRAZE FIREFLY 80058 (6)-ET	840003200135439	2/28/2019	45K	100	F		139	70	1,209	55	47	3.03	4.2	-2.2	-1.4	1.8	-0.3	471	488	434	360	1.50	15.7	9.7	CRAZE	JX-HARRIS{4}	JERSEYLAND SIRES	CA
AHLEM VICEROY JOJO 24476-ET	840003144728671	10/27/2018	45K	100	F		139	72	975	62	46	3.05	3.3	-0.4	0.3	1.6	-0.3	478	504	420	412	1.10	5.6	7.9	VICEROY	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE PRINCETON VICEROY 10089	840003131274500	10/17/2018	45K	100	F		139	67	1,414	36	44	2.98	4.7	-0.1	1.4	4.8	0.9	442	446	436	390	1.00	9.4	7.0	PRINCETON	VICEROY	YOSEMITE JERSEY DAIRY	CA
JX FOREST GLEN DISCO JUKEBOX (6)-ET	067650428	12/1/2018	45K	100	F		139	69	865	43	40	2.81	4.4	-0.8	-1.3	0.7	-0.4	429	456	374	349	1.30	17.3	8.3	DISCO	JX-HARRIS{4}	BANSEN, DAN K	OR
JX AHLEM PABLO MACBETH 24444 (4)	840003144728639	10/4/2018	45K	100	F		139	70	816	54	38	2.89	4.5	-1.4	-1.6	2.4	0.2	456	480	405	358	1.20	19.9	6.4	JX-PABLO{3}	RISING TEMP	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH CARSON 24425 (4)-ET	840003144728620	9/18/2018	45K	100	F		139	68	950	46	36	3.08	4.6	0.4	0.3	0.9	0.8	458	469	434	404	1.90	32.6	7.1	JX-STEPH -P{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN STONEY GEM (4)	067650430	12/7/2018	45K	100	C		139	67	328	56	36	3.03	3.9	-0.6	-0.9	1.2	-0.1	454	496	363	381	1.00	22.6	7.1	JX-STONEY{3}	JX-PABLO{3}	BANSEN STANLEY K & DORA H	OR
JX AHLEM STEPH CEDAR 24442 (4)-P	840003144728637	10/2/2018	45K	100	F		139	69	720	43	35	2.99	4.3	0.4	-0.4	0.4	1.8	444	466	397	387	1.70	22.7	6.5	JX-STEPH -P{3}	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
AHLEM KAWA LAKOTA 24808	840003202631223	9/9/2019	45K	100	F		139	68	688	43	35	2.96	3.7	-0.1	1.0	4.8	1.9	439	463	387	390	0.90	10.1	8.8	JX-KAWA{6}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1580 WORLD CUP 2323 (4)	067662323	9/22/2018	45K	100	F		139	71	499	31	33	2.92	5.6	1.3	1.6	4.0	2.2	427	458	361	394	1.00	12.2	7.3	JX-WORLD CUP {4}	JX-MARLO{2}	ROWLEY, STEVE	MS
JX FOREST GLEN ACCLIMATE BOND (4)-ET	067650469	4/24/2019	45K	100	F		139	66	234	49	33	3.03	4.4	0.5	0.9	4.0	-1.3	436	477	345	400	1.60	22.7	6.1	JX-ACCLIMATE {3}	REGENCY	BANSEN STANLEY K & DORA H	OR
JX AHLEM ED REED GENESIS 24439 (5)	840003144728634	9/30/2018	45K	100	F		139	68	916	57	31	2.83	4.5	0.2	0.6	-0.2	0.9	481	491	464	419	1.50	16.4	6.7	JX-ED REED{4}	ISAAC	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE LENO 24711	840003202631126	6/3/2019	45K	100	F		139	66	822	53	31	3.06	5.1	-0.2	0.4	2.9	2.1	486	495	466	416	1.50	18.7	6.4	CRAZE	NXLEVEL	AHLEM FARMS JERSEYS	CA
JX AHLEM ACHIEVER MAESTRO 24639 (4)	840003202631054	3/25/2019	45K	100	F		139	68	651	35	31	2.89	5.4	1.1	1.0	3.4	2.5	440	461	396	399	1.50	18.2	8.2	JX-ACHIEVER{3}	DETERMINATE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY COLGATE 24495 (4)-ET	840003144728690	11/11/2018	45K	100	C		139	68	691	42	30	3.00	4.7	1.7	2.2	3.6	0.8	449	464	417	436	1.80	23.8	7.0	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS CRAZE FIREFLY 80063 (6)-ET	840003151742126	3/7/2019	45K	100	F		139	69	479	54	30	2.84	5.5	-1.2	-0.5	2.4	0.6	478	507	418	383	1.60	15.8	9.5	CRAZE	JX-HARRIS{4}	JERSEYLAND SIRES	CA
AHLEM CHROME MAGNETO 24448	840003144728643	10/7/2018	45K	100	F		139	73	861	47	29	2.82	4.9	0.1	1.0	3.6	-0.8	437	446	420	389	1.90	20.6	9.2	CHROME	CITATION	AHLEM FARMS PARTNERSHIP	CA
KESSENIH CASINO 1190	067801190	9/1/2018	45K	100	F		139	69	564	20	28	2.88	5.8	1.5	2.3	3.9	2.4	399	419	356	376	1.70	29.2	9.1	CASINO	DAZZLER	KESSENIH FARMS LLC	WI
AHLEM DISCO PRIVATE 24465	840003144728660	10/17/2018	45K	100	F		139	70	197	38	25	2.87	6.3	0.8	-0.1	2.2	2.1	441	474	370	382	1.60	22.4	8.5	DISCO	TITANIUM	AHLEM FARMS PARTNERSHIP	CA
AHLEM HUZAR SHIELD 24743	840003202631158	7/19/2019	45K	100	F		139	69	282	43	23	2.77	5.7	-1.0	-0.5	2.7	0.8	438	466	379	352	1.40	28.0	5.7	VJ HUZAR	MARCIN	AHLEM FARMS JERSEYS	CA
JER-Z-BOYZ DISCO MATI 65705	173473225	9/17/2018	9K	100	C		139	68	308	42	22	2.73	5.0	-0.1	-0.2	2.8	1.4	422	448	368	358	1.70	22.3	8.5	DISCO	CRITIC-P	JER-Z-BOYZ	CA
AHLEM CHROME WASATCH 24401	840003144728596	8/28/2018	45K	100	F		139	73	617	54	21	3.02	4.5	1.6	1.7	2.9	0.0	460	464	452	447	2.30	27.3	8.9	CHROME	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DENMARK VACATION 2210-P-ET	075812210	9/19/2019	45K	100	F		139	68	291	21	21	2.75	6.6	0.0	-0.8	0.0	2.0	394	419	343	321	1.80	42.7	7.7	DENMARK	VIABULL-P	STEINER, MATTHEW	OH
AHLEM BROTHERS DOORMAN PINECREST	840003138396609	9/8/2019	14K	100	F		139	69	230	37	21	2.82	5.3	1.9	1.7	2.5	2.4	430	456	375	410	1.10	20.3	8.2	DOORMAN	KWYNN	AHLEM BROTHERS	CA
JX AHLEM CRAZE CHERUB 24801 (5)	840003202631216	9/13/2019	45K	100	F		138	67	1,462	62	50	3.02	3.4	-1.7	-1.7	1.5	0.3	484	494	463	380	1.30	9.1	7.5	CRAZE	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
AHLEM KAWA CAMELOT 24778	840003202631193	8/19/2019	45K	100	F		138	69	1,536	37	49	2.84	4.1	-1.1	0.1	3.2	-1.0	419	427	404	346	1.40	13.1	9.4	JX-KAWA{6}	JX-FLAME{5}	AHLEM FARMS JERSEYS	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX ROCK SOLID LM BRICKTOP 1076 {4}	067811076	11/15/2018	45K	100	F		138	67	1,210	62	49	3.04	3.3	-2.2	-1.7	2.4	-0.5	458	478	414	349	0.90	6.2	6.8	JX-LUKEMAYE{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
DUPAT VICEROY 90760	840003200210476	1/31/2019	14K	100	F		138	72	1,093	53	49	2.95	4.4	-0.6	0.0	0.6	-0.9	458	485	399	379	0.90	4.7	8.6	VICEROY	CALYPSO	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART RUSSELL SIGNAL 4700 {5}	067374700	7/3/2019	45K	100	F		138	66	1,288	57	47	2.92	2.3	-0.5	-0.8	2.5	-0.7	439	455	407	379	1.10	8.0	6.3	JX-RUSSELL{4}	PILGRIM	MARTIN DAIRY LLC	OR
JX AHLEM BOBCAYGEON REMEDY 24671 {6}	840003202631086	4/18/2019	45K	100	F		138	68	1,138	60	45	2.92	3.7	-2.4	-2.3	2.0	-1.0	455	475	415	340	1.40	16.0	7.9	JX-BOBCAYGEON{5}	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
TLJ CHEIF 658-P	067212658	8/2/2019	45K	100	F		138	66	995	50	45	3.00	2.5	-1.7	-2.2	1.0	-1.1	423	448	370	337	2.00	26.2	7.2	JX-CHIEF{6}	JX-RADICAL-P{5}	LEHNERTZ, TRAVIS	MN
ROWLEYS 202 PILGRIM 2340	067662340	10/28/2018	45K	100	F		138	73	1,592	32	44	2.87	4.5	-0.2	-0.2	1.3	1.1	425	422	435	359	1.90	25.5	8.5	PILGRIM	CHROME	ROWLEY, STEVE	MS
JX WY-ROB ENZO MAY 26970 {4}-ET	840003148505866	11/4/2018	45K	100	F		138	67	1,360	51	44	2.91	3.8	-1.3	-2.0	2.9	0.5	448	455	434	355	1.90	15.3	7.0	JX-ENZO{3}	JX-MARLO{2}	TAYLOR, WYATT	CA
AHLEM SKYLER KASH 24733	840003202631148	7/5/2019	45K	100	F		138	67	1,075	56	44	3.05	3.8	-1.0	-0.8	1.5	0.5	472	490	432	387	1.60	15.2	8.7	SKYLER	JX-FRISCO{5}	AHLEM FARMS PARTNERSHIP	CA
PRIMUS CHEDDAR 80203 VCARNIVAL-ET	173744884	6/8/2019	45K	100	F		138	67	1,198	65	43	2.94	3.3	-1.3	-1.2	1.8	-0.9	473	486	446	387	1.10	5.9	7.8	CHEDDAR	VALERGO-PP	JERSEYLAND SIRES	CA
JX PINE-TREE DOVER HAMMER 2171 {4}-ET	075812171	8/27/2019	45K	100	F		138	67	963	62	40	3.00	3.8	-1.4	-2.1	2.2	-0.2	477	495	438	382	1.30	15.5	6.8	JX-DOVER{5}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX AHLEM ENZO LYNX 24501 {4}-ET	840003202630916	11/15/2018	45K	100	F		138	68	1,274	51	39	2.89	5.1	-1.7	-1.8	2.6	-0.7	450	454	444	346	1.90	21.5	7.9	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE METHDS METHODICAL	173605860	2/25/2019	45K	100	F		138	72	367	42	39	2.95	3.5	-0.3	0.6	2.6	1.3	402	448	301	342	0.70	15.0	8.0	METHOD	DIMENSION	MAXWELL, AMY	IA
GOLDEN MEADOWS IVORY 40358	840003200644097	12/8/2018	45K	100	C		138	72	1,133	45	36	2.62	4.9	-0.8	-0.5	1.2	1.0	434	446	415	345	1.00	14.7	8.7	IVORY	LEMONHEAD	VIERRA DAIRY FARMS	CA
JX AHLEM STEPH LABAN 24461 {4}-PP-ET	840003144728656	10/15/2018	45K	100	F		138	68	650	54	36	3.00	4.2	-0.5	-1.1	-0.1	2.0	471	498	413	387	1.20	19.2	7.0	JX-STEPH-P{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
CAL-MART WESTPORT CASSIUS 4693 {6}	067374693	5/2/2019	45K	100	F		138	67	408	58	36	2.95	3.7	-0.7	-0.2	2.4	0.6	467	506	381	393	0.90	12.3	7.9	JX-WESTPORT{5}	BANCROFT	MARTIN DAIRY LLC	OR
JER-Z-BOYZ CRAZE 67357-ET	173567913	1/4/2019	9K	100	F		138	67	814	48	35	3.01	5.7	-0.5	-0.7	0.9	1.1	484	501	447	399	1.60	18.2	8.1	CRAZE	MACHETE	JER-Z-BOYZ	CA
JX TATE JLS DANCER PREMIER 80029 {4}-ET	840003201475736	11/25/2018	45K	100	C		138	69	861	49	34	3.07	5.6	0.0	-0.8	-0.5	3.0	494	506	468	410	1.80	24.7	7.8	JX-DANCER{3}	PREMIER	TATE, BROCK	CA
JX AHLEM CRAZE FIREBIRD 24804 {6}	840003202631219	9/4/2019	45K	100	F		138	68	755	57	33	2.95	4.9	0.0	0.5	1.4	0.9	471	489	433	402	1.20	14.3	7.7	CRAZE	JX-JUMBO{4}	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY CYRUS 2171 {4}	840003201930569	12/28/2018	45K	100	F		138	69	1,041	30	32	2.88	6.4	0.7	0.9	1.9	3.2	449	453	442	389	1.30	21.8	8.7	JX-CYRUS{3}	PHAROAH	RIVER VALLEY FARM	IL
JX ANTEBELLUM 1600 METRO 2362 {4}	840003201928429	12/24/2018	45K	100	F		138	68	918	48	32	2.80	3.9	0.0	0.0	1.5	-0.2	434	446	413	381	1.80	21.1	8.0	JX-METRO{3}	CHROME	ROWLEY STEVE & GLYNN MIKE	MS
JX RIVER VALLEY CRAZE CHERITA 1377 {6}-ET	067861377	2/11/2019	45K	100	F		138	69	668	48	32	2.96	4.4	0.5	0.5	0.6	0.8	447	467	403	397	1.60	18.0	8.4	CRAZE	CHROME	RIVER VALLEY FARM	IL
PILGRIM DELON OF JCB	173565818	10/7/2018	45K	100	F		138	72	511	48	32	2.89	4.0	1.8	1.5	2.2	1.1	430	459	368	411	0.40	13.9	6.9	PILGRIM	MONTEREY	BEACHY, JERRY C	KS
JX AHLEM ALBION LAMONT 24662 {4}-ET	840003202631077	4/7/2019	45K	100	F		138	67	433	38	30	2.94	5.7	-0.4	-0.4	3.2	1.9	443	472	381	367	1.70	26.0	6.9	JX-ALBION{3}	JX-EUSEBIO{4}	AHLEM FARMS JERSEYS	CA
PINE-TREE DELLA PHONECALL 2118-ET	075812118	6/30/2019	45K	100	F		138	68	722	39	29	2.85	5.0	0.9	1.9	3.4	3.6	458	473	427	414	1.40	21.1	8.9	PHAROAH	LISTOWEL-P	STEINER, MATTHEW	OH
PINE-TREE VICEROY VELVET 2136-ET	075812136	7/23/2019	45K	100	F		138	72	669	36	29	2.96	6.0	0.5	1.0	1.9	1.0	437	453	404	384	1.90	30.4	8.3	VICEROY	VIABULL-P	STEINER, MATTHEW	OH
JER-Z-BOYZ CHROME ALBERTA 66760-ET	173535264	11/23/2018	9K	100	F		138	71	445	53	29	3.02	4.5	0.4	0.0	0.7	-1.0	448	473	393	400	2.10	29.8	8.0	CHROME	DJ JANTE	JER-Z-BOYZ	CA
PAULO-BRO RESPECT VIOLIN 12477	173667118	4/17/2019	14K	100	F		138	68	346	49	25	2.65	4.3	-1.3	-0.8	2.3	0.1	416	447	354	330	2.10	30.8	8.8	RESPECT	OLIVER	PAULO BROS	CA
JX PINE-TREE HUZAR DONNY 1996 {4}	067771996	2/16/2019	45K	100	F		138	64	145	34	21	2.92	4.9	2.5	4.0	4.9	1.9	410	439	349	421	1.10	25.2	3.4	VJ HUZAR	JX-AVON{2}	STEINER, MATTHEW	OH
JX ROCK SOLID LM BLOCTOP 1077 {4}	067811077	11/15/2018	45K	100	F		137	68	1,405	68	58	3.16	2.0	-2.6	-2.5	2.3	-1.0	462	485	411	350	0.80	0.9	7.7	JX-LUKEMAYE{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
YOSEMITE REGENCY VICEROY 10098	840003131274509	3/8/2019	45K	100	F		137	72	1,046	57	53	3.22	2.5	-0.7	-0.5	3.5	-0.9	443	474	374	380	1.50	13.8	8.8	REGENCY	VICEROY	BARLASS, BRETT A	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX VIERRA ALTABALE 40620 {5}	840003203625065	7/17/2019	45K	100	F		137	65	1,278	83	52	3.04	1.3	-2.8	-3.3	-0.1	-2.3	478	499	431	360	1.00	4.5	5.0	JX-ALTABALE{4}	MILTON	VIERRA DAIRY FARMS	CA
JX AHLEM HATARI LISTEN 24515 {4}	840003202630930	11/29/2018	45K	100	F		137	66	1,030	48	46	3.03	4.2	-1.3	-2.0	1.7	1.0	451	475	399	353	1.20	16.0	6.4	JX-HATARI{3}	MARCIN	AHLEM FARMS PARTNERSHIP	CA
AHLEM GRANT TIRITH 24309	840003144728504	8/15/2018	45K	100	F		137	69	919	47	39	2.95	3.6	-1.6	-0.9	0.9	-0.8	418	437	376	332	1.80	22.6	7.9	JX-GRANT{6}	DJ ZUMA	AHLEM FARMS JERSEYS	CA
JX PINE-TREE CRAZE ALBERT 2009 {4}-ET	075812009	3/10/2019	45K	100	F		137	67	1,062	52	37	2.93	4.9	-0.7	-0.9	-0.6	1.6	479	489	459	388	1.60	11.7	7.3	CRAZE	JX-MARLO{2}	STEINER, MATTHEW	OH
AHLEM SIG TARGET 24398	840003144728593	8/26/2018	45K	100	F		137	69	960	55	37	2.91	3.5	-1.3	0.0	2.6	0.2	464	479	432	386	1.30	15.5	9.0	JX-SIG -P{6}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN ACHIEVER 73085 {4}-ET	840003149286908	6/11/2019	45K	100	F		137	69	907	33	36	2.84	5.6	-0.1	-0.5	3.3	2.2	438	456	402	365	1.60	18.8	7.5	JX-ACHIEVER{3}	DAZZLER	RANCHO TERESITA DAIRY	CA
JX AHLEM STEPH LANDON 24669 {4}-ET	840003202631084	4/14/2019	45K	100	F		137	68	858	53	36	2.96	3.8	-0.5	-1.5	-0.5	1.4	460	478	423	380	1.30	17.7	7.5	JX-STEPH -P{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PIPELINE ROXSTAR 24644 {4}	840003202631059	3/28/2019	45K	100	F		137	68	1,060	35	34	2.82	5.2	0.6	0.0	3.2	1.4	431	438	418	380	1.20	15.2	7.9	JX-ALTAPIPELINE{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART VICEROY 4666 {4}-ET	067374666	9/26/2018	45K	100	F		137	70	908	41	34	2.94	5.2	0.8	0.4	1.8	2.2	449	461	423	397	0.80	15.1	6.1	VICEROY	JX-MARLO{2}	MARTIN DAIRY LLC	OR
DUPAT PILGRIM 90716	840003200210432	11/9/2018	14K	100	F		137	73	908	36	33	2.92	5.6	1.9	2.9	2.7	1.8	449	460	426	430	1.40	12.6	9.2	PILGRIM	CHILI	WICKSTROM JERSEY FARMS INC	CA
JX PRIMUS DANCER CARNIVAL 10004 {4}-ET	840003203110473	3/31/2019	45K	100	F		137	67	974	28	30	2.85	6.1	0.8	0.1	2.1	2.5	428	433	421	373	1.90	29.3	7.5	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRES	CA
JX WY ROB DISCO MAY 26537 {4}-ET	840003148505433	9/6/2018	45K	100	F		137	69	898	32	29	2.91	5.7	0.7	-0.8	2.0	3.2	443	449	433	384	2.10	27.4	7.7	DISCO	JX-MARLO{2}	TAYLOR, WYATT	CA
PINE-TREE DENMARK VALUABLE 2216-PP-ET	075812216	9/16/2019	45K	100	F		137	68	438	31	18	2.80	7.7	0.2	-0.3	1.0	2.2	440	453	417	362	1.80	40.6	7.8	DENMARK	VIABULL-P	STEINER, MATTHEW	OH
JER-Z-BOYZ DISCO 65684-P-ET	173472505	9/15/2018	9K	100	C		137	68	153	47	18	2.74	5.5	1.0	0.5	1.4	1.3	443	470	388	398	1.00	20.0	7.4	DISCO	DILLAN-P	JER-Z-BOYZ	CA
AHLEM HUZAR SUMMIT 24730	840003202631145	6/25/2019	45K	100	F		137	69	-62	41	16	2.78	5.6	1.2	2.1	3.8	1.9	430	463	360	399	1.00	17.3	5.5	VJ HUZAR	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE ACHIEVER HEROIC {4}-ET	067771836	8/7/2018	45K	100	C		136	68	1,671	49	52	3.08	4.9	-1.3	-1.6	1.7	0.9	481	483	477	377	1.20	7.7	7.5	JX-ACHIEVER{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
MAINSTREAM KIAWA SUPER	067350736	8/20/2019	45K	100	F		136	68	1,404	62	48	2.96	2.5	-3.3	-2.6	1.1	-0.2	449	460	428	320	1.50	14.7	8.3	JX-KIAWA{6}	ARCHER	KORTUS RANDY & JANA	WA
AHLEM DANCER SPICE 24684	840003202631099	5/11/2019	45K	100	F		136	66	1,201	62	46	2.98	3.7	-2.9	-2.8	1.7	-0.9	461	478	426	333	1.60	15.8	7.1	DANCER	JX-VALIDATE{5}	AHLEM FARMS PARTNERSHIP	CA
JX ROWLESY 1811 MALDINI 2322 {4}-ET	067662322	9/6/2018	45K	100	F		136	66	1,359	56	43	2.96	4.0	-3.4	-4.5	1.9	1.9	478	483	469	327	1.90	22.9	6.0	JX-MALDINI{4}	JX-AVON{2}	ROWLEY, STEVE	MS
PINE-TREE SOLEIL BLUESKY-ET	067771881	9/30/2018	45K	100	C		136	71	1,046	48	43	2.88	4.5	-0.8	-0.1	1.9	1.6	448	470	404	362	0.80	3.2	7.9	SOLEIL	METHOD	STEINER, MATTHEW	OH
JX CAL-MART BOHEMIAN RHAPSODY 4687 {5}	067374687	3/25/2019	45K	100	F		136	68	1,041	43	42	2.77	2.9	-1.5	-1.3	3.5	0.5	415	437	370	333	1.00	11.5	8.0	JX-RUSSELL{4}	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
DUPAT PILGRIM 90746	840003200210462	1/12/2019	14K	100	F		136	72	1,123	48	41	2.98	4.5	-0.4	-1.2	0.9	0.7	452	464	425	373	1.50	17.6	8.2	PILGRIM	CHARLES	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM ENZO SHOWBIZ 24649 {4}-P	840003202631064	4/29/2019	45K	100	F		136	68	1,040	56	41	2.97	4.2	-1.8	-2.4	0.7	0.4	467	484	431	357	1.50	14.5	8.2	JX-ENZO{3}	VIABULL-P	AHLEM FARMS JERSEYS	CA
PRIMUS CHEDDAR 80207 VCARNIVAL-ET	173744905	6/14/2019	45K	100	F		136	67	911	55	40	2.91	3.9	-0.9	-1.2	2.6	0.0	450	473	403	368	1.50	13.2	8.5	CHEDDAR	VALERGO-PP	JERSEYLAND SIRES	CA
JX CLOVER PATCH ENZO ESQUIRE {4}	173577282	10/22/2018	45K	100	F		136	69	948	50	39	2.85	4.0	0.4	-0.6	0.2	-2.1	427	448	386	378	1.60	18.4	7.5	JX-ENZO{3}	PLUS{5}	KOZAK, ALAN	OH
JX PINE-TREE ZINC FOOTBATH {6}-ET	067771930	12/2/2018	9K	100	F		136	66	634	57	39	2.94	3.7	-1.5	-1.3	1.3	0.7	447	481	375	350	1.30	10.4	8.5	JX-ZINC{5}	METHOD	STEINER, MATTHEW	OH
PRIMUS AMP CARNIVAL 80077-ET	840003201475606	3/22/2019	45K	100	F		136	66	819	34	36	2.85	4.8	0.4	-0.5	1.0	1.5	414	436	369	355	1.20	21.4	7.2	AMP	VALERGO-PP	JERSEYLAND SIRES	CA
JX AHLEM KLAY WILEY 24499 {4}	840003144728694	11/12/2018	45K	100	F		136	67	975	33	35	2.91	4.9	1.6	2.2	3.2	1.7	418	430	395	397	0.70	17.0	7.4	JX-AVON KLAY{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIGGER KEY 24633 {4}	840003202631048	3/19/2019	45K	100	F		136	68	1,164	37	34	2.95	5.4	1.1	0.3	2.7	2.0	455	454	456	411	2.10	21.3	8.2	JX-DIGGER{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME PONTIAC 24717	840003202631132	6/11/2019	45K	100	F		136	72	927	55	34	2.99	4.1	-0.5	-0.7	0.5	-1.8	437	447	415	371	2.10	25.5	9.0	CHROME	MILTON	AHLEM FARMS PARTNERSHIP	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX WY-ROB DISCO MAY 26534 (4)-ET	840003148505430	9/6/2018	45K	100	F		136	70	794	27	32	2.92	5.5	0.6	-0.4	2.0	3.0	413	428	381	355	1.60	23.6	9.2	DISCO	JX-MARLO(2)	TAYLOR, WYATT	CA
JX FOREST GLEN PRIAPUS SOREN (4)-ET	067650426	11/21/2018	45K	100	F		136	68	672	40	32	2.87	5.3	0.0	-1.0	2.0	0.9	428	450	382	359	1.20	21.2	6.6	JX-PRIAPUS(3)	JX-HARRIS(4)	FOREST GLEN JERSEYS	OR
JX AHLEM DANESTAR CANTON 24555 (5)	840003202630970	2/2/2019	45K	100	F		136	67	443	51	32	2.82	3.8	0.8	-0.1	1.0	-0.1	422	456	350	380	0.70	8.4	6.1	JX-DANESTAR(4)	SMACK-P	AHLEM FARMS JERSEYS	CA
CHAPMANS CRAZE SIMON	840003148924053	9/1/2018	45K	100	F		136	69	670	46	31	2.91	4.7	0.8	0.6	0.3	2.0	455	474	414	405	1.20	16.5	8.8	CRAZE	HANDYMAN	CHAPMAN, DANIEL	NC
JX KASH-IN ACHIEVER 73084 (4)-ET	840003142481767	6/9/2019	45K	100	F		136	68	1,068	20	30	2.85	6.2	1.7	1.8	3.7	2.7	415	416	418	389	2.00	26.6	7.2	JX-ACHIEVER(3)	DAZZLER	RANCHO TERESITA DAIRY	CA
HICKORY HOLLOW RESPECT SURGE	173607929	3/1/2019	45K	100	F		136	69	831	49	30	2.80	3.9	-0.9	-0.2	2.0	-1.1	416	429	392	348	2.20	26.1	9.1	RESPECT	NXLEVEL	KLINE, DAVID	NY
PRIMUS SEVEN LEMONHEAD 10100	840003131274511	3/10/2019	45K	100	F		136	71	412	62	29	2.93	4.4	-0.3	-0.9	0.2	1.5	475	504	415	394	1.30	20.3	7.9	SEVEN	LEMONHEAD	YOSEMITE JERSEY DAIRY	CA
JX AHLEM CRAZE CHAP 24653 (6)-ET	840003202631068	4/3/2019	45K	100	F		136	69	274	46	29	2.89	3.7	0.2	-0.2	2.2	2.3	433	468	356	378	1.50	17.9	9.5	CRAZE	JX-TARHEEL(4)	AHLEM FARMS PARTNERSHIP	CA
AHLEM VANQUISH JERICHO 24700 (6)	840003202631115	7/18/2019	45K	100	F		136	67	620	42	27	2.89	5.0	-0.7	-0.8	1.6	1.6	432	448	399	350	2.20	36.0	7.4		JX-MESSI(4)	AHLEM FARMS JERSEYS	CA
PINE-TREE DENMARK VILLAGE 2215-P-ET	075812215	9/24/2019	45K	100	F		136	67	559	31	21	2.71	6.0	0.2	-1.0	0.4	1.7	407	420	383	338	1.60	36.4	7.3	DENMARK	VIABULL-P	STEINER, MATTHEW	OH
JX AHLEM VICEROY ROLEX 24521 (6)	840003202630936	12/4/2018	45K	100	F		135	72	1,361	70	55	3.04	2.2	-2.0	-1.8	0.7	-0.8	467	489	418	362	0.70	0.8	7.7	VICEROY	JX-WALTER(4)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BREGO GOTCHA 24403 (6)	840003144728598	9/3/2018	45K	100	F		135	68	1,337	43	51	2.86	4.3	-3.2	-2.5	2.9	0.2	431	452	388	295	1.60	13.9	7.1		JX-SOPRANO(4)	HERRERA, CAMILLE	CA
JX AHLEM BREGO GOTCHA 24403 (6)	840003144728598	9/3/2018	45K	100	F		135	68	1,337	43	51	2.86	4.3	-3.2	-2.5	2.9	0.2	431	452	388	295	1.60	13.9	7.1	BREGO	JX-SOPRANO(4)	HERRERA, CAMILLE	CA
LENCREST CONTOUR-ET	111353299	9/11/2018	99K	100	C	200JE1216	135	67	509	82	48	3.16	1.4	-3.8	-4.2	-0.8	-1.1	477	526	366	333	1.60	10.7	6.4	BOURBON	VIVALDI	THE SEMEX ALLIANCE	ON
PRIMUS PRODANCER SHOWGIRL 80179-ET	173726677	5/17/2019	45K	100	F		135	67	1,041	66	47	3.05	3.5	-2.3	-1.9	0.2	-0.2	480	504	426	362	1.00	9.3	7.5	DANCER	DISCO	JERSEYLAND SIRES	CA
AHLEM CHROME SEATTLE 24592	840003202631007	3/15/2019	45K	100	F		135	73	1,319	52	46	2.98	3.0	-1.6	-1.8	0.5	-1.4	424	435	401	335	2.10	25.6	9.6	CHROME	CLEARVISION	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE JERONIMO JAY	173769687	7/17/2019	45K	100	F		135	68	1,053	59	46	3.08	3.6	-0.5	-0.9	2.1	1.3	483	505	434	404	1.10	5.4	7.3	JERONIMO	PHAROAH	MAXWELL JOHN & EDWIN	IA
YOSEMITE CASINO REGAL 10093	840003131274504	11/6/2018	45K	100	F		135	69	883	36	45	3.09	4.4	-0.1	-0.1	3.4	-0.1	410	438	348	354	1.60	18.8	9.5	CASINO	REGAL	RUSSELL, LARS WILLIAM	CA
JX PRIMUS VICEROY FIREFLY 70765 (6)-ET	173515112	8/12/2018	45K	100	F		135	72	1,263	54	44	2.96	4.4	-1.1	-0.9	2.6	-1.0	461	472	438	375	1.30	14.5	7.9	VICEROY	JX-HARRIS(4)	JERSEYLAND SIRES	CA
JX AHLEM PILGRIM PROMOTION 24383 (6)	840003144728578	8/18/2018	45K	100	F		135	72	1,173	48	43	2.95	3.9	-1.3	-1.0	1.8	1.3	433	447	404	340	1.10	10.2	8.4	PILGRIM	JX-TARHEEL(4)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH HOLLISTER 24430 (4)-P	840003144728625	9/23/2018	45K	100	F		135	67	754	62	42	3.00	2.9	-2.0	-2.4	-0.1	0.0	454	485	385	347	1.30	13.7	7.0	JX-STEPH -P(3)	JX-MESSI(4)	AHLEM FARMS PARTNERSHIP	CA
JX SEXING DISCO 86095 (4)-ET	840003146619157	5/15/2019	63K	100	F		135	66	843	26	40	3.03	5.0	-0.4	-1.5	0.8	2.5	421	444	370	342	1.70	29.9	6.5	DISCO	JX-NATE DOGG (2)	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX ROWLEYS 1630 DANESTAR 2326 (5)-ET	067662326	10/1/2018	45K	100	F		135	67	671	53	35	2.87	3.9	-1.6	-1.4	0.5	0.0	432	459	376	335	1.60	23.8	5.7	JX-DANESTAR(4)	CHROME	ROWLEY, STEVE	MS
JX AHLEM ENZO BISTRO 24527 (4)-ET	840003202630942	12/11/2018	45K	100	F		135	68	1,216	37	34	2.88	4.5	0.7	0.5	3.4	0.9	423	422	428	384	1.50	20.4	7.1	JX-ENZO(3)	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY 2061 CHROME 2368	840003201928435	1/29/2019	45K	100	F		135	72	493	45	33	3.03	3.0	1.3	2.6	4.1	-2.4	387	415	323	390	1.90	20.1	8.4	CHROME	VJ HILARIO	STEVE ROWLEY & REDLAND GENETICS	MS
JX FOREST GLEN CRAZE LUKE (6)-ET	067650440	1/21/2019	45K	100	F		135	68	569	52	30	2.88	4.6	-1.3	-1.1	0.5	0.2	444	467	395	351	1.60	28.1	8.4	CRAZE	JX-BALTAZAR(5)	FOREST GLEN JERSEYS	OR
JX AHLEM FOURNETTE DESIRE 24386 (4)-ET	840003144728581	8/21/2018	45K	100	F		135	69	496	50	30	2.91	4.9	-0.9	-1.7	0.6	1.3	451	477	395	358	1.50	24.8	7.8	JX-FOURNETTE (3)	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
AHLEM KAWA CHEVY 24726-P-ET	840003202631141	6/22/2019	45K	100	F		135	68	485	51	30	2.82	3.1	-1.2	-0.5	1.6	0.1	420	449	360	346	1.50	20.6	7.9	JX-KAWA(6)	SAXON-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE SONIC 24466	840003144728661	10/17/2018	45K	100	F		135	68	780	31	28	2.86	5.8	0.0	-0.7	0.7	2.7	433	444	413	359	2.40	34.1	8.7	CRAZE	JX-SWORD(5)	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ DANCER 67583 (4)	173576320	1/19/2019	45K	100	F		135	68	505	40	28	2.92	4.6	1.1	0.7	3.2	2.7	415	438	367	377	0.80	16.6	7.0	JX-DANCER(3)	SOLEIL	JER-Z-BOYZ	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PINE-TREE HUELL DENMARK 2098 {4}	075812098	6/3/2019	45K	100	F		135	70	243	56	26	3.01	3.6	1.0	1.7	5.5	0.5	445	475	379	425	0.70	12.7	5.8	JX-HUELL{3}	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX AHLEM ENZO DIXICRAT 24666 {4}	840003202631081	4/10/2019	45K	100	C		134	68	1,400	57	46	2.89	3.5	-2.2	-2.6	1.7	-0.9	457	466	440	347	1.90	10.1	8.1	JX-ENZO{3}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE PRINCETON HENRICO 10096	840003131274507	2/10/2019	45K	100	F		134	68	1,338	44	44	3.06	4.2	-1.7	-0.7	2.2	-0.6	428	433	416	338	1.80	22.2	8.8	PRINCETON	HENRICO	YOSEMITE JERSEY DAIRY	CA
JX AHLEM AMP NIPPER 24446 {6}-ET	840003144728641	10/5/2018	45K	100	F		134	68	1,009	62	44	2.97	2.0	-1.1	-0.5	2.1	-0.2	440	463	390	369	0.30	0.6	7.2	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ENZO HOLLY 70772 {4}-ET	840003201475789	9/4/2018	45K	100	F		134	68	1,013	51	40	2.87	3.9	-2.4	-2.7	2.2	-1.0	426	445	388	314	1.60	21.6	7.4	JX-ENZO{3}	DIMENSION	JERSEYLAND SIRES	CA
JX FOREST GLEN STONEY ARCHER {4}-ET	067650427	11/24/2018	45K	100	F		134	68	940	71	40	2.91	2.6	-3.8	-4.4	-0.1	-1.9	459	480	415	317	1.70	20.5	7.2	JX-STONEY{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX ROWLEYS 1595 ED REED 2337 {4}	067662337	10/15/2018	45K	100	F		134	67	793	72	40	2.84	2.3	-0.9	-1.7	-0.1	-1.0	466	495	403	385	1.30	11.5	6.0	JX-ED REED{4}	JX-MARLO{2}	ROWLEY, STEVE	MS
JX PVF ZINC RISING {6}-ET	173604319	2/16/2019	45K	100	F		134	68	608	59	40	2.86	2.8	-1.2	-0.7	1.9	-1.3	438	476	357	364	1.00	3.6	7.3	JX-ZINC{5}	PRESCOTT{6}	JAMES JASON & LEAH	WI
FOREST GLEN VICEROY VANCE	067650452	3/7/2019	45K	100	F		134	72	1,099	40	38	2.98	4.8	1.6	2.7	3.8	2.8	453	461	434	428	0.10	0.0	7.4	VICEROY	DAYBREAK	FOREST GLEN JERSEYS	OR
AVON ROAD VICEROY PERRY	840003141545584	8/6/2018	45K	100	F		134	72	437	57	38	2.88	3.3	-1.9	-1.1	2.2	-2.4	414	457	322	326	0.90	15.1	7.7	VICEROY	DIMENSION	AVON ROAD JERSEY FARM INC	WI
JX SCHULTZ LS CESPEDES PILOT 2859 {4}-ET	173571633	11/24/2018	45K	100	F		134	68	357	51	36	2.87	4.0	-2.4	-3.0	0.3	-0.2	425	469	332	307	1.40	20.9	7.6	JX-CESPEDES{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS & LYLESTANLEY TRACE LLC	FL
JX RED TOP DISCO VANDRELL 90732 {4}-ET	840003200210448	12/16/2018	45K	100	F		134	69	966	37	35	2.85	5.2	0.6	0.4	3.2	2.0	432	446	407	379	0.80	9.0	7.1	DISCO	JX-VANDRELL{2}	RED TOP JERSEYS	CA
JER-Z-BOYZ CHROME ALBERTA 69333-ET	173739668	6/9/2019	9K	100	F		134	71	636	50	34	2.93	3.4	0.8	0.5	2.5	-0.9	417	443	362	387	1.40	19.7	8.1	CHROME	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM STONEY HAGRID 24460 {4}-ET	840003144728655	10/15/2018	45K	100	F		134	69	585	54	29	2.77	4.2	-0.7	-1.9	0.6	0.7	450	474	403	366	1.40	21.3	8.3	JX-STONEY{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
AHLEM VANQUISH LAMONT 24507	840003202630922	11/24/2018	45K	100	F		134	69	585	36	29	2.91	5.0	-0.2	0.6	2.4	2.4	424	444	381	358	1.70	24.4	8.8		DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX RVCF CYRUS BEASTY 1361 {4}-ET	067861361	12/1/2018	45K	100	F		134	67	389	52	29	2.84	4.2	-0.7	-1.6	2.5	2.2	433	465	367	348	0.90	14.7	6.9	JX-CYRUS{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
AHLEM DISCO POPEYE 24529	840003202630944	12/13/2018	45K	100	F		134	70	458	45	27	3.01	5.4	0.9	0.6	2.6	2.0	451	472	405	404	0.80	11.9	7.9	DISCO	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 2680 ALBION 2367 {4}-ET	840003201928434	1/1/2019	45K	100	F		134	66	635	43	26	2.87	4.5	0.5	1.1	3.3	1.8	436	451	408	392	1.80	25.0	5.9	JX-ALBION{3}	PILGRIM	ROWLEY, STEVE	MS
PINE-TREE DENMARK VINEGAR 2208-P-ET	075812208	9/18/2019	45K	100	F		134	68	548	28	24	2.72	5.6	0.2	-0.7	-0.2	0.9	387	405	351	324	1.50	35.0	7.8	DENMARK	VIABULL-P	STEINER, MATTHEW	OH
AHLEM CHROME CHESTNUT 24591	840003202631006	3/5/2019	45K	100	C		134	73	591	24	21	2.81	6.2	1.1	1.6	1.9	0.5	394	403	377	363	2.50	34.6	9.4	CHROME	KWYNN	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DELLA PHILEMON 1990-ET	067771990	2/10/2019	45K	100	F		133	67	1,178	57	50	3.03	2.4	-1.1	-0.7	1.5	0.3	435	459	385	356	0.70	0.4	8.0	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX AHLEM DIRK EMCEE 24663 {4}	840003202631078	4/6/2019	45K	100	F		133	67	892	59	46	3.08	3.4	-1.6	-1.4	2.4	0.9	453	483	388	354	0.40	4.4	6.8	JX-DIRK-P{3}	CRITIQUE-P	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE 943 2165	840003201930563	12/22/2018	45K	100	C		133	69	1,292	47	43	2.90	4.2	-1.3	-1.2	0.7	1.5	464	473	446	367	1.40	15.2	8.7	CRAZE	METALICA	RIVER VALLEY FARM	IL
JX REDROW S-S-I 7656 AMP 937 {4}-ET	840003203845472	1/18/2019	45K	100	F		133	67	1,075	37	42	2.99	4.4	0.7	1.1	4.0	2.6	417	433	383	371	0.40	2.3	7.0	AMP	JX-VANDRELL{2}	SELECT SIRES INC - SIRE DEPT	OH
CAL-MART PILGRIM 4663-ET	067374663	9/23/2018	45K	100	F		133	73	1,020	33	42	2.88	4.5	0.2	0.2	1.6	2.4	415	436	371	353	0.60	5.9	7.8	PILGRIM	DIVINE	MARTIN DAIRY LLC	OR
AHLEM CHROME BONUS 24488	840003144728683	1/7/2019	45K	100	F		133	72	1,023	58	41	2.88	3.8	-2.5	-2.7	0.5	-0.8	440	460	400	319	1.90	19.2	8.7	CHROME	MARCIN	AHLEM FARMS JERSEYS	CA
JX AVILANCH MRCHAVEZ SUNSHINE 29213 {5}	840003148508109	9/27/2019	45K	100	F		133	67	982	47	41	3.11	4.2	0.5	1.0	3.2	1.9	447	463	410	397	0.40	7.4	6.5	JX-MR CHAVEZ - P{4}	VICEROY	AVILA RICHARD & JENNIFER M	TX
JX VIERRA KLAY 40326 {4}-ET	840003200644065	10/9/2018	45K	100	F		133	68	945	53	40	3.02	2.6	0.6	1.1	2.2	0.3	433	451	392	400	1.10	11.8	7.1	JX-AVON KLAY{3}	RIDE	VIERRA DAIRY FARMS	CA
JX TLJ DANESTAR 650 {4}-ET	067212650	11/14/2018	45K	100	F		133	66	794	59	39	3.03	3.8	-1.5	-3.0	-0.6	1.6	468	492	415	356	1.60	19.5	5.6	JX-DANESTAR{4}	JX-MARLO{2}	LEHNERTZ, TRAVIS	MN
JX PROGENESIS DECADE 99029 {6}-ET	840003209774581	9/5/2019	45K	100	F		133	67	1,043	41	38	2.87	4.9	-2.3	-1.6	2.4	-0.1	420	434	392	309	1.40	25.8	8.0	JX-DECADE{5}	JX-EUSEBIO{4}	THE SEMEX ALLIANCE	ON

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AHLEM KEYSTONE JAMMIN 24729	840003202631144	6/24/2019	45K	100	F		133	68	962	47	38	2.95	3.9	-0.9	-0.2	1.3	1.2	437	453	403	359	1.10	10.5	8.4	KEYSTONE	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
AHLEM KIAWA CHOSEN ONE 24626-ET	840003202631041	5/3/2019	45K	100	F		133	69	776	42	37	2.96	3.7	-0.8	-1.3	1.4	0.7	419	442	369	345	1.50	19.0	9.2	JX-KIAWA(6)	NITRO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VICEROY NINJA 24416 (6)	840003144728611	9/25/2018	45K	100	F		133	72	782	56	35	3.06	4.8	0.2	0.3	2.2	1.4	480	498	441	416	0.80	12.2	7.7	VICEROY	AXIS	AHLEM FARMS JERSEYS	CA
JX JER-Z-BOYZ CHROME MAZE 66764 (5)	173535303	11/23/2018	9K	100	C		133	71	777	42	35	3.04	4.3	0.5	1.2	3.1	-0.1	414	432	374	376	1.80	19.0	7.2	CHROME	JX-CALLAHAN(3)	JER-Z-BOYZ	CA
CRESCENT CASINO LOGAN	067746260	4/14/2019	45K	100	F		133	69	780	38	34	2.90	5.5	-1.5	-1.4	1.4	1.5	433	453	393	329	2.00	30.4	9.4	CASINO	AXIS	CRESCENT FARM	NH
FOREST GLEN DISCO CROSLLEY-ET	067650473	5/16/2019	45K	100	F		133	69	473	50	31	2.84	4.0	-0.8	-0.2	2.7	0.2	416	447	352	344	1.20	15.1	8.5	DISCO	DIMENSION	BANSEN STANLEY K & DORA H	OR
JX AHLEM FOURNETTE DOMINO 24379 (4)-ET	840003144728574	8/14/2018	45K	100	F		133	68	649	29	30	2.75	4.7	0.6	0.6	2.1	1.2	385	408	340	343	1.00	18.3	7.0	JX-FOURNETTE {3}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MALDINI CHINOOK 24547 (5)-ET	840003202630962	1/2/2019	45K	100	F		133	68	620	48	29	2.87	4.4	0.9	1.2	2.2	3.4	440	460	400	392	0.10	6.4	8.0	JX-MALDINI(4)	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN DISCO ORIN	067650442	1/24/2019	45K	100	F		133	70	757	38	28	2.79	4.5	0.8	1.0	4.3	1.1	417	430	392	384	1.00	8.2	8.5	DISCO	DAYBREAK	BANSEN, DAN K	OR
JX AHLEM MALDINI CHALLENGE 24543 (5)-ET	840003202630958	12/31/2018	45K	100	F		133	68	555	51	28	2.95	4.0	0.2	-0.4	2.3	2.6	442	462	401	382	0.80	17.7	7.5	JX-MALDINI(4)	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX SANDCREEK MALDINI 396 30087 (5)	840003151934286	7/7/2019	45K	100	F		133	69	424	72	27	2.89	2.7	-1.7	-2.0	0.5	0.1	454	479	400	359	1.40	11.4	8.3	JX-MALDINI(4)	CRITIC-P	SAND CREEK DAIRY LLC	MI
JX NEW HEIGHTS ZINC JIMMY (6)	173592003	1/19/2019	45K	100	F		133	67	-158	53	18	2.84	4.1	1.1	0.7	1.0	1.4	437	477	352	403	1.10	19.3	6.5	JX-ZINC(5)	ALLSTAR	JOHNSON LEAH & LONDA	WI
JX FOUR J ACHIEVER 50069 (4)	840003202097603	4/17/2019	45K	100	F		132	64	1,629	54	54	3.22	3.7	-2.0	-3.1	1.5	0.3	481	485	469	367	2.00	19.0	5.4	JX-ACHIEVER(3)	JX-AMBITION-P {4}	FOUR J JERSEYS	CA
JER-Z-BOYZ CHROME AQUA 66629-ET	173525203	11/15/2018	9K	100	F		132	72	1,384	61	47	2.89	1.9	-0.7	-1.4	-0.9	-2.4	426	437	403	361	1.20	6.4	9.7	CHROME	ABE(6)	JER-Z-BOYZ	CA
ROC-BOT DANCER ROUNDUP 1084 (6)	067811084	5/18/2019	45K	100	F		132	69	1,146	82	47	3.08	2.5	-4.1	-4.1	-1.0	-1.2	492	511	450	334	1.80	10.4	9.3	DANCER	MACKENZIE	ROCK BOTTOM DAIRY	IA
VDF ED 40277-ET	840003200644016	8/28/2018	9K	100	F		132	65	1,050	63	45	3.21	3.3	-2.3	-1.9	0.8	0.0	459	477	418	347	1.20	19.2	7.2	DANCER	NXLEVEL	VIERRA DAIRY FARMS	CA
JX PEAK D1565 CMLTL 7023 (4)-ET	840003206963151	5/29/2019	45K	100	F		132	65	1,240	50	40	3.00	3.6	0.2	0.5	3.0	0.8	450	454	440	401	1.00	6.8	6.1	COMPLETELY	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
JX SCHULTZ LS ACHIEVER PATRICK 2858 (4)-ET	173571277	11/24/2018	45K	100	F		132	67	912	40	40	2.94	5.0	-1.5	-2.5	2.3	-0.1	430	452	384	331	1.30	21.4	7.3	JX-ACHIEVER(3)	JX-HARRIS(4)	HUFFARD DAIRY FARMS & LYLESTANLEY TRACE LLC	FL
JX CAL-MART QUINTANA BAMBAM 4688 (6)	067374688	3/26/2019	45K	100	F		132	66	315	76	39	2.97	1.7	-2.7	-1.8	-0.2	-2.7	434	482	329	329	0.80	12.8	5.4	VJ QUINTANA	JX-HARRIS(4)	MARTIN DAIRY LLC	OR
JX PINE-TREE ADVIL CLARITON 2018 (4)-ET	075812018	3/22/2019	45K	100	F		132	68	854	47	38	3.03	4.2	-0.1	-0.4	0.1	1.3	452	471	409	384	1.60	17.7	8.2	CRAZE	JX-MARLO(2)	STEINER, MATTHEW	OH
BERRYS CHEDDAR LORENZO	840003149351712	11/26/2018	45K	100	F		132	69	788	48	36	2.96	3.0	-0.8	-1.1	1.6	-1.2	398	419	353	335	1.80	19.0	8.9	CHEDDAR	DAZZLER	BARHAM JERSEY FARM	TN
PRIMUS PRODANCER 80177 REGAN (6)-ET	840003201475757	5/14/2019	45K	100	F		132	68	626	59	34	3.14	4.4	-1.1	-1.0	0.8	1.6	473	495	424	379	1.40	18.7	8.5	DANCER	LEMONHEAD	JERSEYLAND SIRES	CA
JER-Z-BOYZ CHROME ALBERTA 66708-ET	173532869	11/20/2018	9K	100	F		132	72	326	40	28	2.92	4.1	1.4	1.6	1.4	-0.6	391	422	324	375	1.80	25.4	8.0	CHROME	DJ JANTE	JER-Z-BOYZ	CA
AHLEM DOORMAN LAVA 24752	840003202631167	8/16/2019	45K	100	F		132	69	525	43	27	2.81	5.7	-0.8	-0.9	1.2	1.9	441	463	395	349	1.30	18.0	8.3	DOORMAN	MARCIN	AHLEM FARMS JERSEYS	CA
AHLEM CRAZE TIMONE 24806	840003202631221	9/5/2019	45K	100	F		132	68	551	51	26	2.98	4.2	0.0	-0.6	1.9	1.2	441	457	407	382	1.40	18.4	9.2	CRAZE	DISCO	AHLEM FARMS PARTNERSHIP	CA
AHLEM ROCKWELL	840003202630990	1/23/2019	99K	100	F	94JE4198	132	74	248	42	22	2.88	3.9	0.5	-0.2	2.2	0.3	399	425	344	361	2.10	31.2	8.4	CHROME	LEGAL	ST JACOBS ANIMAL BREEDING CORP	WI
WICKS CHROME 90792-ET	840003200210508	6/6/2019	14K	100	F		132	73	584	33	20	2.76	5.4	-0.1	0.3	0.9	-0.8	391	400	375	337	2.80	42.0	7.9	CHROME	Q IMPULS	WICKSTROM BROS	CA
JX LUCKY HILL WHERES WALDO (6)-ET	840003208836526	6/14/2019	45K	100	F		132	69	120	57	20	2.94	4.4	0.3	-0.3	1.2	1.6	454	482	394	395	2.00	26.9	8.4	CRAZE	JX-TARHEEL(4)	LUCKY HILL FARM	VT
AHLEM CRAZE GANDALF 24595-ET	840003202631010	2/14/2019	45K	100	F		132	67	203	52	18	2.94	4.9	1.4	1.3	1.2	2.3	455	476	411	421	1.40	20.7	7.3	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN VICEROY GENIUS (6)	067650441	1/24/2019	45K	100	F		131	72	1,558	65	56	3.13	2.0	-2.6	-2.2	2.3	-1.5	451	463	422	343	1.00	10.6	8.1	VICEROY	JX-HARRIS(4)	BANSEN STANLEY K & DORA H	OR

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PRIMUS ENZO CARNIVAL 80022 (4)-ET	840003201475729	11/17/2018	45K	100	F		131	68	1,299	42	42	2.92	4.0	-1.0	-0.8	2.8	0.5	422	429	409	342	1.80	20.6	8.3	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
AHLEM CHANGE UP SID 24389	840003144728584	8/23/2018	45K	100	C		131	69	1,099	52	42	3.05	3.0	-1.9	-1.7	2.7	-0.3	435	449	405	345	1.70	16.6	8.6	CHANGE UP	REGENCY	AHLEM FARMS JERSEYS	CA
JX RVCF CYRUS BEASTY 1368 (4)-ET	067861368	1/1/2019	45K	100	F		131	67	1,172	49	41	2.81	4.7	-2.0	-2.1	1.7	1.4	441	455	415	322	1.00	7.9	6.8	JX-CYRUS{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX CROSSWIND ALTAZIC 219 (5)	840003150320986	3/2/2019	45K	100	F		131	67	797	43	41	2.83	3.4	-0.3	-0.7	2.9	1.0	407	438	342	343	0.60	3.4	6.8	JX-ALTAZIC{4}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
PEAK MERRY IVORY 62433-ET	840003205436553	6/19/2019	45K	100	F		131	71	1,089	51	40	2.86	5.1	-0.2	0.6	3.0	-0.1	436	451	406	366	0.00	1.0	8.1	IVORY	VICEROY	PEAK GENETICS	WI
JX AHLEM ENZO LAKOTA 24654 (4)	840003202631069	4/3/2019	45K	100	F		131	68	1,101	37	39	2.84	3.8	-1.4	-1.7	0.9	0.8	402	415	376	312	1.80	25.6	7.6	JX-ENZO{3}	MARVEL	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J KIAWA 50074 (5)	840003202097605	4/27/2019	45K	100	F		131	66	948	70	38	3.02	2.4	-2.4	-2.0	2.3	0.3	466	482	433	360	0.80	9.1	7.0	JX-KIAWA{6}	JX-PELE{3}	FOUR J JERSEYS	CA
JX AHLEM STEPH LUCKY 24474 (4)-ET	840003144728669	10/23/2018	45K	100	F		131	68	984	45	37	2.92	4.4	-1.2	-1.8	-0.2	1.8	438	452	409	339	1.50	20.5	7.3	JX-STEPH -P{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DOORMAN DONOVAN 24724 (6)	840003202631139	6/21/2019	45K	100	F		131	69	1,100	45	36	2.79	4.0	-0.5	0.0	2.5	-0.5	415	425	398	353	0.70	8.4	8.3	DOORMAN	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
PRIMUS KINGSTON SHOWGIRL 80080-ET	840003201475600	3/23/2019	45K	100	F		131	68	517	55	34	2.86	3.0	-1.1	-0.9	2.4	-0.9	407	440	338	334	1.20	16.9	7.8	KINGSTON	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX AHLEM MESQUITE MAESTRO 24405 (4)	840003144728600	9/4/2018	45K	100	F		131	69	708	40	30	2.86	4.8	-1.4	-1.2	3.3	1.8	417	434	382	325	1.40	13.7	8.8	JX-MESQUITE{3}	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
SOUTH MOUNTAIN CANDYMAN-ET	840003141003008	12/5/2018	99K	100	F		131	73	692	28	29	2.78	5.2	-0.4	-1.5	1.2	-0.5	372	390	336	304	2.30	33.5	8.5	CHROME	TORPEDO	SELECT SIRES INC - SIRE DEPT	OH
AHLEM AMP DIABLO 24451-ET	840003144728646	10/11/2018	45K	100	C		131	69	682	41	27	2.98	4.7	2.0	1.5	1.7	3.6	440	451	417	417	0.90	10.6	8.4	AMP	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ALBION HOLLY 80050 (4)-ET	840003200135479	12/26/2018	45K	100	F		131	68	307	28	27	2.87	4.8	1.5	2.2	3.8	1.7	389	421	323	373	0.90	16.9	7.2	JX-ALBION{3}	DIMENSION	JERSEYLAND SIRES	CA
PRIMUS AMP CARNIVAL 80013-ET	840003201475705	10/19/2018	45K	100	F		131	68	526	27	25	2.79	5.3	1.8	1.9	3.0	2.4	398	417	359	379	0.80	15.2	8.6	AMP	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM WORLD CUP TONKA 24359 (5)	840003144728554	8/31/2018	45K	100	F		131	70	199	47	23	2.78	4.2	-1.1	-0.1	3.8	2.2	417	449	350	337	1.00	18.1	8.1	JX-WORLD CUP {4}	KWYNN	AHLEM FARMS JERSEYS	CA
JX SUNNY RIDGE BEAMER GAMBINO (4)	173722860	5/23/2019	45K	100	C		131	67	304	50	21	2.83	5.8	-0.5	-0.2	2.6	0.9	454	477	407	375	1.90	23.8	8.1	JX-BEAMER{3}	DISCO	SEALS DAVID & KIMBERLY	OR
AHLEM RESPECT ZEKE 24613	840003202631028	3/6/2019	45K	100	F		131	69	165	59	14	2.67	3.8	-1.5	-0.9	2.2	0.0	415	437	373	330	2.00	30.1	8.8	RESPECT	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
AHLEM TRAJECTORY GLASCOW 24683	840003202631098	5/10/2019	45K	100	F		130	71	997	56	48	2.93	2.8	-2.3	-1.6	1.0	-0.8	417	448	351	310	0.70	8.6	7.6	TRAJECTORY	LEMONHEAD	AHLEM FARMS JERSEYS	CA
AHLEM TRAJECTORY REDWING 24387	840003144728582	8/23/2018	45K	100	F		130	71	1,055	58	46	3.12	2.5	-1.2	-0.5	1.4	-0.1	432	453	385	355	0.50	8.9	6.5	TRAJECTORY	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY DISCO SUCCESS 1353-P-ET	067861353	10/26/2018	45K	100	F		130	69	1,009	52	36	2.93	3.6	-2.1	-2.8	1.5	0.5	435	446	413	328	1.90	19.9	8.4	DISCO	OLIVER	RIVER VALLEY FARM	IL
JX EDEN VALE DANESTAR PETE (5)-ET	067493310	11/10/2018	45K	100	F		130	67	505	57	35	2.97	3.4	-1.4	-2.1	0.4	1.4	439	472	368	341	0.80	12.4	6.6	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
JX ROC-BOT DANCER NOEL 1078 (5)	067811078	12/25/2018	45K	100	F		130	67	560	67	33	3.08	3.2	-1.8	-2.7	-0.3	0.6	465	489	410	359	1.70	22.4	6.9	DANCER	MACKENZIE	ROCK BOTTOM DAIRY	IA
JX PINE-TREE DELLA CAMERA 1994 (4)-ET	067771994	2/13/2019	45K	100	F		130	68	851	45	31	2.90	4.8	0.1	0.2	1.9	1.7	440	451	418	377	1.40	20.8	7.9	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
JX BAR MB RESPECT 16934 (4)-ET	840003127456399	12/13/2018	45K	100	F		130	68	809	48	31	2.87	4.7	-0.6	0.0	2.7	0.3	426	439	398	353	1.70	17.2	7.5	RESPECT	JX-MARLO{2}	BOER, ANNEKE	TX
JX WY-ROB DISCO MAY 26572 (4)-ET	840003148505468	9/10/2018	45K	100	F		130	69	739	29	26	2.74	5.5	0.2	-0.8	2.1	2.9	402	414	380	335	1.60	20.1	6.8	DISCO	JX-MARLO{2}	TAYLOR, WYATT	CA
VIERRA AMP 30125	840003206179430	4/12/2019	45K	100	F		130	67	307	41	21	3.01	4.6	0.9	0.4	1.7	2.7	418	437	377	377	1.40	29.1	8.0	AMP	VALERGO-PP	VIERRA DAIRY FARMS	CA
JX AHLEM BROTHERS NXLEVEL A-LINE (6)	840003138396598	9/7/2018	45K	100	F		129	71	1,209	63	53	3.13	2.2	-3.8	-3.6	1.3	-1.4	437	462	382	300	1.60	10.0	7.8	NXLEVEL	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX AHLEM KLAY PRESTON 24503 (4)-P	840003202630918	11/17/2018	45K	100	F		129	68	1,017	33	47	3.02	2.9	-0.8	0.1	2.3	0.7	384	410	326	322	1.10	15.8	7.7	JX-AVON KLAY{3}	KWYNN	AHLEM FARMS PARTNERSHIP	CA
CDF BARRICADE VICEROY 10991-ET	840003006436061	10/19/2018	45K	100	F		129	68	988	52	42	2.94	2.8	-0.6	0.1	2.8	-0.7	414	435	368	355	0.30	6.1	7.3	BARRICADE	VICEROY	C & S LIVESTOCK	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM DIRK JEWEL 24675 {4}	840003202631090	4/21/2019	45K	100	F		129	66	978	62	42	2.91	3.4	-2.6	-2.7	1.6	1.4	457	479	409	328	0.80	6.0	6.4	JX-DIRK-P{3}	JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY MICKEY 24440 {4}-P	840003144728635	9/30/2018	45K	100	F		129	68	1,095	39	41	2.92	4.7	0.4	-0.1	1.8	0.5	422	437	391	366	1.00	12.1	7.7	JX-AVON KLAY{3}	GALVANIZE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ASK GONDOR 24716 {5}-ET	840003202631131	6/11/2019	45K	100	F		129	66	702	43	38	3.05	3.0	0.6	0.3	1.3	0.5	399	426	341	363	1.20	14.8	6.8	JX-ASK{4}	JX-GRIFFIN{5}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT JACKSON 90724 {6}	840003200210440	12/9/2018	14K	100	C		129	67	843	56	36	3.02	4.2	-1.5	-1.3	1.1	0.2	444	461	407	347	1.20	14.4	7.5	JX-JACKSON{5}	FEARLESS	WICKSTROM JERSEY FARMS INC	CA
JX SUNWEST JLS MALDINI ISAAC W0976 {5}-ET	840003006436076	8/6/2018	45K	100	F		129	68	772	60	36	2.78	3.2	-2.5	-2.9	-0.8	1.5	433	459	381	305	0.70	12.1	7.9	JX-MALDINI{4}	ISAAC	SUNWEST JERSEY DAIRY	CA
JX DUPAT FAMILIA 90720 {4}-ET	840003200210436	11/25/2018	14K	100	F		129	68	1,165	48	35	2.94	4.8	-2.7	-3.1	0.2	2.0	446	448	444	310	1.90	23.1	7.5	JX-FAMILIA{3}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX ROCK SOLID CHIEF AENEAS {5}	840003208854262	8/9/2019	45K	100	F		129	66	1,002	47	35	2.90	3.7	-0.7	-0.5	2.7	-1.6	414	424	393	353	2.00	19.7	6.9	JX-CHIEF{6}	JX-PRIAPUS{3}	SCHNEIDER, KEVIN	IA
AHLEM GRIFFIN LISTEN 24809	840003202631224	9/10/2019	45K	100	F		129	67	396	53	35	3.05	2.8	-2.1	-1.6	1.2	-0.8	402	438	322	308	1.80	33.0	7.5		GREG	AHLEM FARMS PARTNERSHIP	CA
HIGH LAWN CRAZE AJ	840003201526443	6/7/2019	9K	100	F		129	67	660	54	32	2.94	4.2	-0.2	-0.8	0.5	-1.2	435	456	390	372	1.60	16.4	7.8	CRAZE	BARNABAS	HIGH LAWN FARM	MA
JX PRIMUS FUTURE CARNIVAL 80054 {4}-ET	840003201475656	12/30/2018	45K	100	F		129	67	1,000	35	31	2.89	4.7	0.6	0.5	2.3	1.5	410	414	403	364	1.40	23.5	7.1	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
AVI LANCHE DISCO ALICE 26823	840003148505719	10/12/2018	45K	100	C		129	70	675	48	30	2.95	4.7	0.3	-0.2	1.6	1.1	436	453	400	377	0.90	15.8	8.8	DISCO	VICEROY	AVILA RICHARD & JENNIFER M	TX
COVINGTON CHROME BELMONT	840003202129229	11/4/2018	45K	100	F		129	72	593	36	28	2.97	4.3	0.3	0.1	1.6	-0.2	393	410	356	352	2.60	27.6	8.6	CHROME	LADD	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX AHLEM MANUEL PRESTIGE 24433 {4}	840003144728628	9/26/2018	45K	100	F		129	69	557	47	27	3.01	5.1	-0.4	-0.5	1.7	1.4	432	448	396	357	1.80	21.2	8.8	JX-MANUEL{3}	CHECKERS	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN CRAZE CALLAN	067650471	5/9/2019	45K	100	F		129	67	377	49	27	2.96	4.1	0.2	0.7	1.4	1.6	439	465	382	387	1.20	14.7	7.8	CRAZE	LEMONHEAD	BANSEN, DAN K	OR
JX AHLEM WORLD CUP CINNAMON 24394 {5}	840003144728589	10/26/2018	45K	100	F		129	70	221	44	22	2.85	4.9	1.3	1.0	3.0	1.4	420	448	361	390	0.90	11.3	8.0	JX-WORLD CUP {4}	PERRY	AHLEM FARMS JERSEYS	CA
FOUR J LISTOWEL 50058 {4}	840003151125246	9/28/2018	9K	100	F		128	70	1,427	61	51	2.97	2.8	-3.2	-2.7	-0.2	-0.6	441	456	412	309	1.10	4.1	7.9	LISTOWEL-P	JX-MESSI{4}	FOUR J JERSEYS	CA
LUCKY HILL PROMO WINCHESTER-P	840003204461776	5/16/2019	45K	100	F		128	66	991	48	44	3.09	3.0	-0.5	-1.2	0.7	0.6	417	438	370	347	1.40	15.3	7.1	PROMO-P	JX-BALTAZAR{5}	MCREYNOLDS, LUKE W	VT
GRAFCO KINGSTON NATE	840003150591241	11/18/2018	45K	100	F		128	69	708	52	44	2.97	3.0	-2.6	-2.1	1.6	0.1	420	457	338	307	1.10	10.3	9.6	KINGSTON	AXIS	GRAFTON COUNTY FARM	NH
AHLEM KNOCK OUT FANTA 24408	840003144728603	9/15/2018	45K	100	F		128	68	905	47	42	3.03	3.0	0.0	0.6	1.5	0.1	415	439	364	367	1.10	5.9	7.7	KNOCK-OUT	CHILI	AHLEM FARMS JERSEYS	CA
JX RED TOP MALDINI 90694 {4}-ET	840003141725700	8/10/2018	45K	100	F		128	67	973	62	41	2.84	3.2	-2.9	-3.9	0.1	0.8	443	466	396	305	1.10	9.1	6.6	JX-MALDINI{4}	JX-VANDRELL{2}	RED TOP JERSEYS	CA
AHLEM VICEROY LAZER 24420	840003144728615	9/14/2018	45K	100	F		128	72	890	60	41	3.07	3.6	-1.1	0.0	3.0	-0.5	447	469	399	370	0.90	5.4	8.0	VICEROY	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GARNETT BRONTE {4}	067650407	8/13/2018	45K	100	F		128	68	1,124	59	39	2.86	4.6	-1.6	-1.6	1.7	0.2	464	476	441	357	0.70	3.3	7.3	JX-GARNETT{3}	MAGNUM	FOREST GLEN JERSEYS	OR
PRIMUS CHEDDAR SHOWGIRL 80189-ET	173726659	5/28/2019	45K	100	F		128	68	1,194	56	38	2.95	3.4	-1.2	-0.3	3.4	-0.2	426	431	417	348	1.00	11.5	8.4	CHEDDAR	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX AHLEM STEPH LOGIC 24467 {4}-ET	840003144728662	10/17/2018	45K	100	F		128	70	1,031	30	36	2.80	5.1	0.3	-0.6	1.9	-0.1	392	404	368	337	1.20	17.1	8.6	JX-STEPH -P{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX AHLEM AMP HILIGHT 24518 {6}-ET	840003202630933	12/1/2018	45K	100	F		128	69	772	37	33	2.98	3.5	0.3	0.4	2.7	1.4	391	407	356	350	0.90	13.0	8.5	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM HUZAR TRITON 24732	840003202631147	6/28/2019	45K	100	F		128	67	568	35	33	2.90	3.2	0.4	1.3	2.2	0.8	377	405	317	344	0.90	17.8	4.5	VJ HUZAR	REFLEX	AHLEM FARMS JERSEYS	CA
JX FOUR J RESPECT 50077 {6}	840003202097608	5/2/2019	45K	100	F		128	67	534	58	30	2.92	3.5	-2.7	-2.6	1.5	-0.5	414	439	363	299	1.80	22.9	7.4	RESPECT	JX-MESSI{4}	FOUR J JERSEYS	CA
JX PINE-TREE HUELL DAN 1960 {4}-ET	067771960	1/12/2019	45K	100	F		128	67	371	59	30	2.98	3.4	0.6	0.8	4.0	0.4	432	463	365	394	0.60	6.4	4.0	JX-HUELL{3}	JX-AVON{2}	STEINER, MATTHEW	OH
AHLEM DENMARK JETSTREAM 24704-P	840003202631119	5/25/2019	45K	100	F		128	69	304	37	17	2.91	5.5	0.9	0.8	1.1	1.7	405	420	375	364	1.30	26.0	8.0	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
LEGENDAIRY BLAINE BLACKBERRY	173498457	9/29/2018	45K	100	F		127	69	1,590	65	56	3.30	1.5	-1.7	-1.8	0.6	-2.4	443	450	423	362	1.80	9.8	9.1		NXLEVEL	SEALS THOMAS L & JENNIE L	OR

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM RESPECT GRINGOTT 24580 {6}-ET	840003202630995	1/28/2019	45K	100	F		127	68	1,184	61	48	2.92	2.4	-4.1	-4.3	1.5	-2.3	411	433	365	267	2.00	16.9	7.6	RESPECT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
LENCREST CASPIAN-ET	111353298	9/8/2018	99K	100	F	200JE1215	127	68	305	64	41	3.15	1.5	-0.9	-1.6	1.0	-0.9	425	473	317	360	1.30	9.5	7.4	BOURBON	VIVALDI	THE SEMEX ALLIANCE	ON
JX DUPAT KALAHARI 90709 {5}	840003200210425	10/12/2018	14K	100	F		127	68	895	22	39	2.88	4.4	-0.7	-0.7	1.3	1.3	372	395	326	300	1.60	26.6	7.7	KALAHARI	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX MFW STONEY ALBERT {4}	173492367	10/10/2018	45K	100	F		127	69	404	65	38	3.10	2.2	-1.8	-2.1	1.8	-1.8	427	467	339	342	1.40	15.0	8.3	JX-STONEY{3}	REGENCY	MASON, ANDREW P	MD
JX KASH-IN ED REED 72686 {5}	840003142481843	9/22/2018	9K	100	F		127	66	726	65	34	2.87	2.7	-0.9	-1.0	-1.5	0.4	448	470	401	366	0.80	9.6	6.1	JX-ED REED{4}	GALVANIZE	RANCHO TERESITA DAIRY	CA
JX DUPAT KALAHARI 90719 {5}	840003200210435	11/22/2018	14K	100	F		127	67	497	54	34	3.02	3.4	-1.0	-1.7	0.2	0.5	430	460	363	348	1.10	17.6	7.0	KALAHARI	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX RIVER VALLEY CYRUS 2179 {4}	840003201930577	1/6/2019	45K	100	F		127	67	752	49	32	3.09	4.5	1.6	0.8	0.8	1.7	447	460	416	415	1.00	11.5	6.0	JX-CYRUS{3}	FASTRACK	RIVER VALLEY FARM	IL
AHLEM CHROME REMUS 24485	840003144728680	1/8/2019	45K	100	C		127	73	1,046	30	30	2.82	4.3	0.4	1.0	2.9	-1.2	370	372	370	341	1.80	22.2	9.6	CHROME	VOLCANO	AHLEM FARMS JERSEYS	CA
LEGENDARY DEE CHAMPION	173498466	8/20/2018	45K	100	F		127	66	-275	68	28	3.06	1.9	-0.5	0.7	2.2	1.4	416	473	290	359	-0.60	3.1	3.8	VJ DEE{6}	NXLEVEL	SEALS THOMAS L & JENNIE L	OR
JX AHLEM MALDINI CHIPPEWA 24549 {5}-ET	840003202630964	1/3/2019	45K	100	F		127	68	401	55	25	2.93	3.6	-0.1	-0.2	3.0	3.0	435	458	387	371	0.80	12.4	8.0	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO SOUVENIR 24459	840003144728654	10/14/2018	45K	100	F		127	69	258	45	25	2.76	3.6	-0.8	-1.7	0.6	-0.2	386	419	317	314	1.60	22.8	8.0	DISCO	JX-SWORD{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ANTHONY PROPER 24550 {4}-ET	840003202630965	1/4/2019	45K	100	F		127	68	636	53	24	2.81	4.2	-0.4	-1.4	0.9	1.5	429	441	406	353	1.10	18.0	6.8	JX-ANTHONY{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRIAPUS WINCHESTER 24504 {4}	840003202630919	11/19/2018	45K	100	F		127	67	161	47	18	2.88	4.9	1.1	1.2	3.4	1.1	420	444	370	389	1.10	17.0	6.2	JX-PRIAPUS{3}	VICTOR	AHLEM FARMS PARTNERSHIP	CA
JX CRESCENT HARRIS PATRIOT {5}	067746155	8/27/2018	45K	100	F		126	72	876	53	46	3.09	2.7	-1.4	-0.6	1.7	-1.3	414	444	347	339	0.40	6.8	6.7	JX-HARRIS{4}	NITRO	CRESCENT FARM	NH
JX FOREST GLEN VICEROY JENKS {6}	067650450	3/1/2019	45K	100	F		126	72	1,368	53	43	3.18	3.9	-0.6	0.5	2.9	0.7	447	447	446	377	1.00	12.6	8.2	VICEROY	DAYBREAK	BANSEN, DAN K	OR
JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	173567418	12/31/2018	9K	100	F		126	67	1,018	71	40	3.11	2.2	-3.0	-4.0	-0.7	-1.9	447	461	417	326	2.20	21.4	7.7	KNOCK-OUT	MEGATRON	DNA GENÉTICA DO BRASIL COMÉRCIO LTDA	SC CEP
AHLEM LEMONHEAD RAPTOR 24750	840003202631165	7/26/2019	45K	100	C		126	73	570	61	38	2.99	2.3	-1.2	-1.1	-0.5	-0.9	419	453	345	341	1.40	16.0	9.2	LEMONHEAD	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LANDING DONOVAN 24417 {4}	840003144728612	9/11/2018	45K	100	F		126	68	966	33	35	3.04	4.9	2.2	2.5	2.6	2.2	411	421	392	400	1.10	9.8	7.9	JX-LANDING{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LOKI 24690 {4}-ET	840003202631105	5/16/2019	45K	100	F		126	69	897	31	32	2.91	5.3	1.5	1.2	2.8	0.8	403	414	383	378	1.10	14.5	8.2	JX-STEPH -P{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX KASH-IN BELLMAN 72798 {4}-ET	840003201335577	11/29/2018	9K	100	F		126	65	866	21	32	2.81	5.3	-0.9	-0.7	2.5	1.2	374	388	347	296	2.00	31.0	7.6	JX-BELLMAN{3}	DISCO	RANCHO TERESITA DAIRY	CA
JX AHLEM PRIAPUS GOLDWYN 24646 {4}-ET	840003202631061	3/29/2019	45K	100	F		126	68	712	39	31	2.99	4.0	-1.0	-1.7	2.7	0.7	396	412	362	320	1.80	30.8	7.6	JX-PRIAPUS{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LAVA 24670 {4}-ET	840003202631085	4/17/2019	45K	100	F		126	68	687	47	31	2.91	3.8	0.3	-0.6	0.4	2.2	425	444	385	366	0.90	7.2	6.8	JX-STEPH -P{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
PRIMUS AMP FIREFLY 80065-ET	840003151742122	3/10/2019	45K	100	F		126	67	698	37	30	2.90	4.6	1.3	2.0	3.0	1.8	403	420	368	377	0.40	5.6	8.1	AMP	DISCO	JERSEYLAND SIRES	CA
AHLEM HUZAR COLUMBUS 24741	840003202631156	7/14/2019	45K	100	F		126	68	231	34	28	2.79	3.7	1.2	2.1	3.6	1.2	372	410	291	355	0.10	6.5	4.9	VJ HUZAR	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS FUTURE CARNIVAL 10998 {4}-ET	840003006436054	2/4/2019	45K	100	F		126	68	748	46	25	2.80	4.8	0.1	0.5	1.7	1.7	431	439	415	368	1.50	21.1	7.3	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
ALL LYNNS DISCO MARCUS	173502318	8/20/2018	45K	100	F		126	70	471	28	14	2.89	6.4	0.1	-0.1	2.3	3.5	416	418	413	350	2.40	35.7	9.2	DISCO	HONOK	LARSON, SOPHIA	WI
AHLEM DISCO SUNRISE 24618-ET	840003202631033	3/8/2019	45K	100	F		126	72	162	12	8	2.61	7.4	1.6	1.1	3.3	4.0	365	378	341	328	1.30	30.8	9.6	DISCO	ACTION	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE DREW DOUBLEMINT	173822953	7/28/2019	45K	100	F		125	67	1,364	47	42	2.86	3.4	-2.0	-1.4	2.2	-0.6	406	411	398	310	0.80	11.8	7.7	DREW	SEVEN	MAXWELL ALLISON & EMILY	IA
JX CINNAMON RIDGE DARTGAN POP ROCKS {6}	173665705	4/15/2019	45K	100	C		125	68	1,273	56	42	2.88	3.1	-3.1	-3.8	0.2	-1.6	421	430	404	294	2.20	22.8	8.1	DARTAGNAN	SEVEN	MAXWELL AMY & KARA	IA
JX AHLEM BELLMAN SUZUKI 24573 {4}	840003202630988	1/23/2019	45K	100	F		125	67	955	25	36	3.04	4.8	0.4	0.2	2.0	2.1	387	399	363	337	1.60	24.0	6.8	JX-BELLMAN{3}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM FOURNETTE MEGAWATT 24481 {4}	840003144728676	11/4/2018	45K	100	F		125	67	1,031	44	35	2.82	3.9	-1.3	-1.5	2.2	0.6	411	422	392	324	1.50	13.7	7.6	JX-FOURNETTE {3}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
JX ROC-BOT ANVIL 11031 {4}	840003203481064	3/30/2019	45K	100	F		125	68	692	38	33	2.87	4.8	-2.2	-1.5	3.0	0.5	385	408	338	277	1.70	27.2	7.6	JX-ANVIL{3}	JIVE	ROCK BOTTOM DAIRY	IA
JX CHAPMANS MALDINI BEULAH {4}-ET	840003148924055	10/28/2018	45K	100	F		125	68	763	59	31	2.88	4.2	-2.0	-2.8	-0.2	1.2	452	468	420	334	1.50	14.7	8.0	JX-MALDINI{4}	JX-MARLO{2}	CHAPMAN BRYANT & BILL	NC
JX AHLEM ANTHONY BENEDICT 24424 {5}	840003144728619	9/17/2018	45K	100	F		125	68	566	57	27	2.82	3.5	0.2	-0.3	0.7	-0.3	421	441	380	368	1.30	14.0	7.9	JX-ANTHONY{4}	CHROME	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART ACCLIMATE MUFASA 4684 {4}-ET	067374684	3/23/2019	45K	100	C		125	64	475	49	25	3.04	5.9	0.7	-0.1	1.4	2.9	465	482	429	400	1.20	15.2	5.1	JX-ACCLIMATE {3}	JX-NATE DOGG {2}	MARTIN DAIRY LLC	OR
CINNAMON RIDGE PRINCE PLUCKY	173582239	1/27/2019	45K	100	C		124	72	1,015	55	48	3.05	2.3	-1.5	-0.8	0.6	-1.1	421	448	361	341	1.00	4.3	8.5	PRINCE	LEMONHEAD	MAXWELL, AMY	IA
JX AHLEM CONTENDER CASH 24707 {4}	840003202631122	5/29/2019	45K	100	F		124	67	918	34	40	2.92	3.9	-1.0	0.4	3.0	0.4	371	393	325	302	1.10	8.8	7.7	JX-CONTENDER {3}	COMANCHE	AHLEM FARMS JERSEYS	CA
JX CLOVER PATCH ENZO CHAP {4}	173577273	10/13/2018	45K	100	F		124	68	993	38	39	2.90	3.5	-1.1	-2.2	1.7	-1.2	366	384	331	290	2.00	20.2	7.1	JX-ENZO{3}	TEXAS	KOZAK, ALAN	OH
AHLEM TRAJECTORY SPY 24642	840003202631057	3/27/2019	45K	100	C		124	72	674	47	36	2.97	3.0	-0.2	0.1	1.6	0.2	393	419	336	339	0.70	15.2	7.3	TRAJECTORY	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS RONDO CARNIVAL 80157 {4}-ET	840003201475639	4/23/2019	45K	100	F		124	66	783	42	31	2.87	4.7	-1.3	-1.6	1.9	1.1	408	423	377	314	1.40	17.6	6.5	JX-RONDO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM STONEY REX 24623 {4}	840003202631038	3/13/2019	45K	100	F		124	69	853	54	30	2.86	3.8	-1.6	-1.8	1.8	0.3	419	429	399	324	1.30	18.1	8.1	JX-STONEY{3}	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANESTAR HERMIT 24566 {4}-ET	840003202630981	1/17/2019	45K	100	F		124	66	341	45	27	2.92	3.9	0.2	0.1	0.6	0.0	388	417	327	339	0.90	22.2	5.0	JX-DANESTAR{4}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
EHRHARDT CHROME SOLAR WIND-ET	840003209907324	9/4/2019	45K	100	F		124	73	412	33	24	2.92	4.0	0.6	0.5	1.3	-0.6	359	380	316	330	2.50	32.2	9.0	CHROME	MOZART	EHRHARDT, KEVIN	MD
JX AHLEM DANCER DENVER 24490 {4}-ET	840003144728685	11/7/2018	45K	100	F		123	64	1,453	41	43	3.02	4.1	-2.4	-3.3	0.6	0.0	411	410	413	293	2.50	27.4	5.7	DANCER	JX-AVON{2}	AHLEM FARMS PARTNERSHIP	CA
CDF STRIKER VICEROY 10084	840003131274495	9/3/2018	45K	100	F		123	72	1,273	53	42	3.06	3.1	-1.2	-1.0	2.5	1.2	422	427	410	337	1.30	8.5	8.5	STRIKER	VICEROY	YOSEMITE JERSEY DAIRY	CA
JX AHLEM LUKEMAYE ZEPHYR 24627 {4}-ET	840003202631042	3/13/2019	45K	100	C		123	67	904	62	42	3.13	3.3	-0.1	-0.4	1.5	0.4	448	469	400	384	0.40	-3.5	7.1	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO PROWLER 24560 {4}	840003202630975	1/12/2019	45K	100	F		123	68	1,072	58	40	2.93	3.3	-2.5	-3.8	1.5	-0.7	417	431	387	297	1.70	16.5	7.1	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM BEST BET SHOWBIZ 24456	840003144728651	10/21/2018	45K	100	C		123	68	876	44	38	2.91	3.3	-1.3	-1.8	1.3	0.1	396	417	352	312	1.10	15.7	7.3		REGENCY	AHLEM FARMS JERSEYS	CA
WILD HILL OVAL CHROME	067891014	11/21/2018	45K	100	F		123	72	1,022	49	36	2.93	3.6	-2.3	-2.5	1.4	-0.5	405	415	384	298	1.90	19.0	9.7	CHROME	VALENTINO	HOSTETLER, JACOB U	OH
SOUTH MOUNTAIN CANNONBALL-ET	840003141003009	12/6/2018	45K	100	F		123	72	1,111	45	35	2.88	3.7	-1.7	-2.3	-0.1	-1.9	385	390	375	294	2.20	23.8	8.8	CHROME	TORPEDO	KUEFFNER ERNEST W & PACKARD TERRI L	MD
JX GRAMMER DISCO MAVERICK {6}	067365391	4/9/2019	45K	100	F		123	69	959	43	35	2.76	4.6	-1.7	-1.9	0.3	0.4	410	425	380	304	1.00	16.7	7.4	DISCO	VOLCANO	GRAMMER JERSEY FARM LLC	OH
JX AHLEM AMP SURPRIZE 24584 {5}-ET	840003202630999	2/2/2019	45K	100	F		123	69	836	53	35	2.95	3.2	-0.7	-0.3	1.2	1.6	420	437	384	345	0.80	11.3	7.6	AMP	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
DUPAT PILGRIM 90763	840003200210479	2/5/2019	14K	100	F		123	72	993	22	33	3.11	6.2	2.3	3.0	2.7	2.2	392	395	384	381	0.60	15.0	7.7	PILGRIM	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM ZELLER CHEVY 24428 {4}	840003144728623	9/21/2018	45K	100	F		123	68	957	52	30	3.02	3.9	-2.0	-1.8	2.5	0.5	417	419	413	317	1.80	27.9	8.2	JX-ZELLER{3}	ARCHER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FIGO LAWTON 24511 {4}	840003202630926	11/26/2018	45K	100	F		123	68	482	51	30	3.09	3.5	-1.3	-1.2	1.9	1.0	413	437	361	331	1.70	21.2	7.2	JX-FIGO{3}	MERLIN	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN DAB JENKS {4}-ET	067650495	9/11/2019	45K	100	F		123	64	403	42	29	3.01	4.2	1.0	0.2	2.5	1.8	400	427	341	362	0.90	14.9	5.2	JX-DAB{3}	JX-HARRIS{4}	FOREST GLEN JERSEYS	OR
JX PEAK MERRY PIPLN 1767 {4}-ET	840003149334845	2/5/2019	45K	100	F		123	66	538	36	28	2.79	5.4	1.1	1.4	2.8	-0.2	389	412	340	355	0.60	11.3	6.0	JX-ALTAPIPELINE{3}	VICEROY	PEAK GENETICS	WI
JX PVF ARENA MR ZIG {4}-ET	173666564	3/22/2019	99K	100	F		123	68	349	57	28	2.96	4.2	-0.9	-1.0	0.5	1.4	437	466	374	349	1.10	16.2	6.9	JX-ARENA{3}	PREMIUM{6}	ABS GLOBAL INC	WI
PRIMUS RESPECT HOLLY 80033-ET	840003201475753	11/29/2018	45K	100	F		123	69	446	46	27	2.76	3.0	-1.2	0.2	3.4	-0.4	370	397	315	305	1.70	18.6	9.3	RESPECT	DIMENSION	AHLEM, CHARLES	CA
JX AHLEM LUKEMAYE VISA 24610 {4}-ET	840003202631025	3/1/2019	45K	100	F		123	69	346	36	26	3.01	3.8	0.7	0.9	3.2	1.2	369	394	314	339	1.30	18.6	9.2	JX-LUKEMAYE{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX BW DOUBLE TROUBLE {6}	173521478	10/31/2018	45K	100	F		123	69	313	43	22	2.74	5.4	0.2	-1.4	0.7	1.1	406	432	353	334	1.30	23.0	6.6	JX-BW VALIANT {5}	LEGION	BRENTWOOD FARMS	CA
JX AHLEM CHEDDAR FATHOM 24709 {6}-ET	840003202631124	5/30/2019	45K	100	F		122	68	1,188	49	48	3.09	2.1	-2.0	-1.7	2.1	-0.7	394	412	353	306	1.20	10.4	7.0	CHEDDAR	JX-JUMBO{4}	AHLEM FARMS JERSEYS	CA
AHLEM BELLA BOY BONZI 24480	840003144728675	11/3/2018	45K	100	F		122	68	1,219	30	40	3.01	3.1	-0.3	-0.7	0.1	1.8	373	379	362	314	1.00	17.4	8.5	JX-BOY -P{6}	SMACK-P	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART STONEY ROD 4673 {4}-P	067374673	11/3/2018	45K	100	F		122	68	890	45	38	2.97	5.0	-1.1	-2.1	-0.3	1.2	426	445	385	324	1.30	10.3	7.2	JX-STONEY{3}	JX-AVON{2}	MARTIN DAIRY LLC	OR
JX AHLEM STEPH BUSTER 24447 {4}	840003144728642	10/6/2018	45K	100	F		122	69	1,077	42	37	2.94	3.4	-2.5	-2.4	0.2	0.6	393	402	375	282	1.40	20.1	7.4	JX-STEPH -P{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM AMP NORBERT 24450 {6}-ET	840003144728645	10/11/2018	45K	100	F		122	68	859	58	36	3.00	2.4	-0.9	-1.1	1.0	-0.3	400	417	364	329	1.00	15.9	7.6	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RESPECT CARMEL 24600 {4}-ET	840003202631015	2/19/2019	45K	100	F		122	69	840	43	29	2.88	3.2	-1.6	-2.5	0.7	0.6	380	389	363	290	2.30	29.7	9.0	RESPECT	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM AMERICAN BENEFIT 24799	840003202631214	9/2/2019	45K	100	F		122	68	705	28	24	2.87	5.0	2.1	2.1	1.7	2.9	385	392	371	371	1.20	15.1	8.4	PHAROAH	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM WORLD CUP MYSTERY 24767 {5}	840003202631182	8/5/2019	45K	100	F		122	71	382	35	24	2.78	4.2	-0.6	-0.9	2.7	1.3	377	402	326	310	1.30	21.9	7.8	JX-WORLD CUP {4}	CALYPSO	AHLEM FARMS PARTNERSHIP	CA
AHLEM MADISON SID 24725	840003202631140	6/21/2019	45K	100	F		122	69	28	48	23	2.95	2.7	-0.9	-1.2	0.3	-0.2	376	413	296	312	1.90	27.1	8.8	MADISON	SANTIAGO	AHLEM FARMS JERSEYS	CA
HAWARDEN CHROME JAZZY	067214066	12/9/2018	45K	100	F		122	72	99	31	17	2.89	4.1	1.9	1.1	1.7	0.8	353	378	300	350	1.70	25.3	7.6	CHROME	PREMIER	HAWARDEN JERSEYS INC	ID
JX ROWLEYS 1119 GUNSMOKE 2355 {4}	840003201928422	12/4/2018	45K	100	F		121	69	835	55	49	3.06	1.3	-2.3	-2.5	1.4	-2.0	376	414	293	285	1.20	9.2	7.5	JX-GUNSMOKE {3}	VISIONARY	ROWLEY, STEVE	MS
JER-Z-BOYZ KIAWA ALBERTA 69298-P-ET	173739323	6/6/2019	9K	100	F		121	67	1,178	56	42	3.08	2.1	-1.4	-0.3	1.5	-0.7	410	419	389	338	1.10	12.4	7.3	JX-KIAWA{6}	DJ JANTE	JER-Z-BOYZ	CA
JX FOREST GLEN FUTURE MCKINNEY {4}	067650415	9/19/2018	45K	100	F		121	67	1,136	47	39	2.96	3.7	-1.1	-2.6	1.2	0.3	423	432	405	335	1.40	13.8	6.4	JX-FUTURE{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX DUPAT FAMILIA 90715 {4}-ET	840003200210431	11/2/2018	14K	100	C		121	68	853	55	33	2.96	2.9	-1.8	-2.2	0.3	-0.1	409	422	381	315	1.50	16.1	6.8	JX-FAMILIA{3}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM LANDING SANDMAN 24435 {4}	840003144728630	9/27/2018	45K	100	F		121	69	530	43	33	2.96	4.7	-0.8	-1.5	1.4	1.0	401	430	340	316	1.20	12.7	8.3	JX-LANDING{3}	REGAL	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART ANTHONY MINEL 4657 {4}	067374657	9/11/2018	45K	100	F		121	67	688	61	30	2.89	3.9	-1.0	-1.8	0.6	0.0	441	458	404	352	1.10	11.9	6.6	JX-ANTHONY{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
AHLEM DANCER BLACKFOOT 24805	840003202631220	9/4/2019	45K	100	F		120	68	1,277	65	41	3.17	2.5	-3.6	-3.1	1.2	0.2	452	454	448	319	2.10	17.7	9.3	DANCER	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
O.F. JERONIMO PRINCE	067198244	1/23/2019	45K	100	F		120	68	814	58	39	3.08	2.3	-2.1	-1.9	2.7	0.5	415	437	366	318	1.50	12.9	8.4	JERONIMO	CHECKERS	OWENS FARMS INC	WI
AHLEM KIAWA BRAXTON 24771-ET	840003202631186	8/8/2019	45K	100	F		120	68	906	51	38	3.02	2.1	-1.5	-1.0	1.9	0.3	403	420	365	327	1.50	11.0	8.3	JX-KIAWA{6}	AXIS	AHLEM FARMS PARTNERSHIP	CA
HIGH LAWN KALAHARI COMET	840003201526458	7/11/2019	9K	100	F		120	65	707	26	33	3.09	4.5	0.5	-0.1	1.6	-0.1	360	377	321	322	1.50	23.8	6.9	KALAHARI	TEXAS	HIGH LAWN FARM	MA
JX CLOVER PATCH SUNSPOT HAVOC {4}	173577291	11/14/2018	45K	100	F		120	67	827	48	32	2.95	4.2	-2.2	-1.4	2.3	1.3	409	422	383	300	1.70	17.5	7.1		CHILI	KOZAK, ALAN	OH
JX AHLEM STONEY ALLY 24493 {4}	840003144728688	1/11/2019	45K	100	F		120	68	815	74	31	2.97	3.0	-2.2	-2.4	0.4	-1.7	451	462	427	346	1.10	12.7	7.6	JX-STONEY{3}	LEMONHEAD	AHLEM FARMS JERSEYS	CA
HEI-BRI DENMARK GRUIT-P-ET	067661499	8/5/2018	45K	100	F		120	68	585	46	30	2.97	2.8	-0.5	0.2	2.3	-0.7	368	389	324	320	1.00	17.3	6.2	DENMARK	Q IMPULS	KAUFFMAN, JENNIFER	WI
JX PINE-TREE 1454 POPCORN 2180 {6}-P	075812180	9/2/2019	45K	100	F		120	69	638	23	28	2.91	4.8	0.6	0.8	1.5	3.3	378	394	344	331	1.60	25.8	8.9	PHAROAH	NEWS	STEINER, MATTHEW	OH
JX RED TOP JLS MALDINI 90696 {4}-ET	840003141725702	8/21/2018	45K	100	F		120	66	595	53	27	2.86	3.0	-1.1	-1.4	2.3	1.4	399	417	362	319	1.00	16.1	5.6	JX-MALDINI{4}	JX-VANDRELL{2}	RED TOP JERSEYS	CA
JX AHLEM LUNDQUIST LANCE 24377 {4}-ET	840003144728572	8/13/2018	45K	100	F		120	67	506	41	27	2.81	4.0	-0.2	-1.2	2.6	0.7	380	403	333	318	1.50	19.1	7.1	JX-LUNDQUIST {3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM TOM BRADY CHEVRON 24412 {6}	840003144728607	9/8/2018	45K	100	F		119	67	1,423	49	49	2.96	2.5	-2.3	-2.3	1.8	-1.3	388	399	365	288	0.60	8.5	7.5	JX-TOM BRADY {5}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM PILGRIM BADGE 24572	840003202630987	3/12/2019	45K	100	F		119	72	1,175	38	42	3.08	5.1	-1.4	-0.4	1.2	1.8	415	424	394	315	1.30	12.2	9.2	PILGRIM	MARCIN	AHLEM FARMS JERSEYS	CA
JX PINE-TREE HIHL ALLEGANY 2032 {4}-ET	075812032	4/2/2019	45K	100	F		119	68	429	42	39	2.95	2.1	0.1	-0.7	0.7	-1.2	361	404	267	322	0.60	10.0	4.5	VJ HIHL	JX-MARLO{2}	STEINER, MATTHEW	OH

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM ED REED LEGOLAS 24421 (4)-ET	840003144728616	9/15/2018	45K	100	F		119	67	1,028	66	36	2.98	2.9	-1.3	-1.9	1.1	-0.9	446	455	427	360	1.80	10.0	6.2	JX-ED REED(4)	JX-MARLO(2)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BROTHERS PRIAPUS SPECTRAL (4)	840003138396606	1/28/2019	45K	100	C		119	68	938	28	34	2.94	5.5	1.0	0.6	1.8	2.3	392	403	369	345	1.00	5.4	6.6	JX-PRIAPUS(3)	MARVEL	AHLEM BROTHERS	CA
DUPAT KALAHARI 90708	840003200210424	10/12/2018	14K	100	C		119	68	546	49	34	3.02	3.2	-0.1	-0.1	0.5	-0.4	393	421	332	341	1.10	13.1	8.1	KALAHARI	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
AHLEM CRAZE GALLANT 24685-ET	840003202631100	5/11/2019	45K	100	F		119	69	652	49	27	2.96	4.0	-0.3	0.0	0.6	1.5	415	428	387	349	1.30	11.2	8.9	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BRADY LAMAN 24437 (6)	840003144728632	10/10/2018	45K	100	F		119	67	839	34	26	2.87	4.6	0.9	1.4	2.4	-0.1	368	372	361	340	1.00	17.7	7.5	JX-TOM BRADY (5)	CHILI	AHLEM FARMS JERSEYS	CA
JX KASH-IN BELLMAN 72918 (4)-ET	840003201335745	2/24/2019	45K	100	F		119	66	396	32	25	2.83	4.7	0.1	-0.2	2.9	1.2	378	403	327	325	1.60	21.9	6.8	JX-BELLMAN(3)	DISCO	RANCHO TERESITA DAIRY	CA
PVF CRAZE MR ZOOM	840003013270882	10/28/2018	14K	100	F		119	68	431	48	24	2.84	3.3	-0.7	-0.5	1.6	1.6	390	411	346	321	0.50	12.7	7.5	CRAZE	ALLSTAR	JAMES JASON & LEAH	WI
EHRHARDT CHROME SOLSTICE-ET	840003209907325	9/5/2019	45K	100	F		119	72	650	32	23	2.81	4.3	-0.4	-0.9	1.0	-0.1	356	366	338	296	2.60	36.5	8.3	CHROME	MOZART	EHRHARDT, KEVIN	MD
JX RED TOP DISCO VANDRELL 90741 (4)-ET	840003200210457	12/28/2018	45K	100	F		119	69	302	25	16	2.78	6.1	1.3	1.4	2.8	2.7	383	399	352	348	1.20	24.1	7.9	DISCO	JX-VANDRELL(2)	RED TOP JERSEYS	CA
JX LEGENDAIRY VICEROY WILDCARD (5)	173498448	10/8/2018	45K	100	F		118	71	1,016	51	44	3.23	3.0	-1.4	-0.7	0.7	-1.0	407	424	366	328	1.60	17.1	7.4	VICEROY	JX-DRAPER(3)	SEALS, COLTAN OWEN	OR
AHLEM CHROME NESTOR 24528	840003202630943	12/13/2018	45K	100	F		118	72	1,466	39	43	2.91	2.5	0.4	0.0	2.7	-1.9	362	363	363	334	1.60	7.2	8.6	CHROME	COMANCHE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONDO LONDON 24418 (4)-ET	840003144728613	9/12/2018	45K	100	C		118	64	631	67	34	2.91	2.7	-2.4	-2.4	2.0	-1.9	401	428	345	298	0.40	4.1	4.7	JX-RONDO(3)	JX-NAMOND(3)	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1459 BARRICADE 2325 (6)-ET	067662325	9/30/2018	45K	100	F		118	68	460	44	28	2.76	3.9	0.0	-0.2	1.2	-1.6	384	412	327	336	0.60	14.2	5.6	BARRICADE	JX-HARRIS(4)	ROWLEY, STEVE	MS
CAL-MART PILGRIM 4661	067374661	9/22/2018	45K	100	F		118	73	569	21	25	2.78	5.9	1.4	1.6	2.0	2.9	361	379	326	325	0.40	10.9	9.3	PILGRIM	DIVINE	DE GROOT DAIRY FARMS	CA
JX TATE JLS DANCER PREMIER 80032 (4)-ET	840003201475754	11/27/2018	45K	100	F		118	68	504	17	23	2.97	6.3	1.2	0.8	2.1	3.5	385	399	357	344	1.80	26.1	7.2	JX-DANCER(3)	PREMIER	TATE, BROCK	CA
JX D&E DISCO CANDY 26314 (4)-ET	840003148505210	8/10/2018	45K	100	F		118	70	394	40	22	2.78	4.5	-0.1	-1.1	-0.1	1.7	388	409	345	319	1.30	17.0	8.1	DISCO	JX-MARLO(2)	D & E JERSEYS	TX
JX AHLEM JODECI CHANCE 24455 (4)	840003144728650	12/22/2018	45K	100	F		118	70	112	53	21	2.97	3.3	-0.1	-0.2	3.1	-0.2	384	413	320	338	0.70	9.9	6.3	JX-JODECI(3)	VISIONARY	AHLEM FARMS JERSEYS	CA
JX AHLEM KLAY BAXTER 24473 (4)-ET	840003144728668	10/22/2018	45K	100	F		118	68	550	20	19	2.97	4.6	1.8	2.6	3.5	2.2	346	351	336	345	1.40	27.3	5.7	JX-AVON KLAY(3)	ACTION	AHLEM FARMS PARTNERSHIP	CA
BAR MB REDWOOD 16615	840003127456080	10/10/2018	45K	100	C		117	69	1,665	44	53	3.01	4.3	-3.2	-2.8	0.2	0.7	425	430	415	283	0.60	-0.6	8.8	REDWOOD	MARCIN	BOER JERSEYS	TX
JX AHLEM GARNETT KEDGE 24410 (4)	840003144728605	9/7/2018	45K	100	C		117	68	1,487	50	48	3.01	2.2	-2.4	-3.2	2.2	-2.5	383	389	372	285	1.70	20.4	7.6	JX-GARNETT(3)	KWYNN	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE TAD TSUNAMI	173769678	6/16/2019	45K	100	F		117	71	811	40	44	2.90	3.1	-1.4	-1.3	-0.5	0.4	366	400	294	277	0.60	5.1	8.0	TAD	SNAPDRAGON	MAXWELL AMY & KARA	IA
JX AHLEM KLAY ZENOS 24659 (4)-ET	840003202631074	4/5/2019	45K	100	F		117	68	752	41	38	3.03	2.8	-0.2	0.1	2.5	0.5	366	391	313	316	0.70	10.9	7.0	JX-AVON KLAY(3)	WILLIE	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ KIAWA MATT 68707 (6)	173656857	4/8/2019	45K	100	F		117	68	1,191	28	36	2.84	3.7	-0.9	0.6	2.9	1.1	361	365	355	297	0.60	14.5	7.4	JX-KIAWA(6)	VOLCANO	JER-Z-BOYZ	CA
VAN DE VIN SVEN	067351582	10/26/2018	45K	100	C		117	72	719	39	35	3.11	3.8	0.2	0.5	1.4	0.6	391	410	347	346	1.30	6.9	8.0	VIN	DJ ZUMA	VAN DE JERSEYS	PA
JX AHLEM FOURNETTE AUSTIN 24464 (4)	840003144728659	10/16/2018	45K	100	F		117	66	928	35	34	2.94	4.0	-0.9	-1.6	1.5	-0.1	363	375	340	289	1.20	17.1	6.5	JX-FOURNETTE (3)	JX-GORDON(4)	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE HILL CDPLAYER 2170 (4)	075812170	8/27/2019	45K	100	F		117	67	758	32	28	2.98	3.7	0.2	0.2	1.4	0.3	342	351	322	300	1.50	28.1	6.7	CUATRO	JX-MARLO(2)	STEINER, MATTHEW	OH
PEARLMONT CHANGE UP SANDMAN	067270789	8/26/2018	45K	100	F		117	69	246	51	27	3.02	3.2	-1.1	-0.7	1.7	0.1	376	407	308	304	1.00	14.9	9.0	CHANGE UP	NXLEVEL	PEARL, WILLIAM H	VT
BRADYS VIEWPOINT B899-P	173559646	8/9/2018	45K	100	F		117	68	350	45	24	2.85	4.9	-1.0	-1.0	1.1	-1.0	392	417	339	311	1.80	26.9	7.3	JX-VIEWPOINT -P (6)	LEMONHEAD	BRADY, JOHNNY	TN
CINNAMON RIDGE CASINO DREAMMAN	173564602	12/28/2018	45K	100	F		117	69	215	34	21	2.89	4.1	0.1	0.3	3.3	0.4	351	377	297	310	1.70	23.4	8.9	CASINO	MACHETE	MAXWELL, AMY	IA
JX AHLEM SOCKS JAMMIN 24434 (6)	840003144728629	9/27/2018	45K	100	F		116	67	1,142	42	53	3.06	3.6	-2.5	-2.2	-0.7	-0.5	386	415	322	267	0.90	5.6	7.4	JX-SOCKS(5)	REGENCY	AHLEM FARMS JERSEYS	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
HIGH LAWN COMANCHE STARBOY	840003201526460	7/16/2019	9K	100	F		116	70	1,012	38	39	2.96	4.3	-0.4	-0.2	2.4	0.1	390	405	359	325	1.00	5.7	9.1	COMANCHE	FASTRACK	HIGH LAWN FARM	MA
AHLEM SIG CAYMAN 24372	840003144728567	8/8/2018	45K	100	F		116	69	1,189	31	36	2.77	3.3	-0.7	0.1	1.1	-1.0	351	356	343	295	1.30	13.6	8.3	JX-SIG -P{6}	CHUCK	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART MALDINI LUSIO 4678 {4}-ET	067374678	12/29/2018	45K	100	C		116	67	745	58	31	2.86	2.6	-1.9	-3.6	0.1	0.9	406	423	371	300	0.80	11.0	6.9	JX-MALDINI{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX AHLEM FOURNETTE DRACO 24378 {4}-ET	840003144728573	8/13/2018	45K	100	C		116	68	558	40	30	2.88	3.9	0.2	-0.6	2.3	-0.1	376	401	326	328	1.30	12.4	7.2	JX-FOURNETTE {3}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
HILMAR KWYNN PLATINUM {5}	173532980	9/16/2018	14K	100	F		116	73	261	37	27	2.94	2.6	-2.4	-2.0	0.6	1.0	335	367	266	238	2.10	31.5	9.2	KWYNN	OLIVER	AHLEM, CHARLES	CA
JX RIALS PROPJOE 4182 {4}	067804182	9/14/2018	45K	100	C		116	71	194	59	27	2.88	3.6	-2.1	-2.6	0.5	0.6	408	444	329	295	1.00	14.3	6.4	JX-PROP JOE{3}	LEMONHEAD	RIALS NEVILLE P & ROMAN	MS
AHLEM DENMARK PIPPIN 24419-P-ET	840003144728614	9/14/2018	45K	100	F		116	69	698	46	25	2.95	3.9	-1.4	-1.9	1.4	1.1	386	394	370	296	1.50	21.8	8.5	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ DANESTAR PRIZE 65699 {5}-ET	173472596	9/16/2018	45K	100	F		116	64	-324	50	18	2.76	4.0	-0.6	-0.4	2.0	0.9	382	431	276	312	0.20	12.2	3.5	JX-DANESTAR{4}	PREMIUM{6}	JER-Z-BOYZ	CA
JX SMJ ZIZIC WINKLER {4}	067922149	3/9/2019	45K	100	F		115	63	1,125	42	45	2.80	3.0	-1.9	-3.1	0.1	-0.4	365	387	319	259	0.80	11.0	4.7	JX-ALTAZIZIC{4}	SANGITA	SILVER MAPLE FARMS INC	ME
JX MFW DANESTAR BARON {5}	173547058	12/17/2018	45K	100	F		115	66	499	58	45	3.03	1.2	-3.4	-4.0	0.3	-1.6	372	420	267	252	0.90	9.4	5.1	JX-DANESTAR{4}	JX-HARRIS{4}	MASON, ANDREW P	MD
JX ALL LYNNS SILAS VESTER {6}-P	173552706	12/4/2018	45K	100	F		115	68	1,194	40	42	2.94	3.3	-3.0	-2.7	0.5	-1.7	359	371	335	245	1.30	16.6	7.9	JX-SILAS -P{5}	SANTANA-P	ALLEN, DAVID	WI
JX CLOVER FARMS 5003 GARNETT 2333 {4}	067662333	10/5/2018	45K	100	F		115	66	1,147	43	36	2.91	4.1	-3.0	-3.6	0.9	0.0	389	394	381	260	1.50	21.8	6.1	JX-GARNETT{3}	SEVEN	ROWLEY, STEVE	MS
JX AHLEM MALDINI ACCLAIM 24395 {5}	840003144728590	8/24/2018	45K	100	F		115	67	756	69	36	3.04	1.8	-2.9	-3.6	1.0	-0.5	413	434	367	294	1.30	16.7	6.3	JX-MALDINI{4}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ED REED LUXOR 24452 {5}	840003144728647	10/11/2018	45K	100	F		115	68	1,086	45	34	3.11	2.5	-0.7	-0.3	1.7	1.6	389	389	387	328	1.40	17.1	7.9	JX-ED REED{4}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
AHLEM PROMO QUANTUM 24692-P	840003202631107	5/19/2019	45K	100	F		115	68	552	33	30	2.99	4.0	1.4	1.4	1.3	-0.4	364	386	317	350	1.50	15.1	8.4	PROMO-P	DILLAN-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE COUNT 24571	840003202630986	3/2/2019	45K	100	F		115	70	536	46	27	2.93	4.6	-1.4	-1.6	-0.5	1.2	402	421	361	302	1.80	19.5	9.4	CRAZE	IRWIN	AHLEM FARMS JERSEYS	CA
JX AHLEM STEPH DEAN 24470 {4}	840003144728665	10/20/2018	45K	100	F		115	69	310	41	25	3.04	4.6	0.4	-0.2	1.2	2.4	389	413	335	331	1.40	18.6	7.7	JX-STEPH -P{3}	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CRIMSON 65990-ET	173497054	10/4/2018	9K	100	F		115	68	130	52	22	2.90	2.7	0.1	0.4	1.8	-1.3	365	396	298	331	1.20	9.1	7.6	CRIMSON{6}	TBONE	JER-Z-BOYZ	CA
AHLEM WISDOM GROUCHO 24360	840003144728555	9/1/2018	45K	100	F		115	71	32	35	19	2.86	4.5	1.0	1.1	3.5	-0.3	350	382	282	327	1.40	19.5	9.4	WISDOM	DIMENSION	AHLEM FARMS JERSEYS	CA
JX AHLEM GUINNESS BELLBOY 24371 {4}	840003144728566	8/6/2018	45K	100	C		114	67	1,151	28	40	3.02	3.5	1.5	1.4	0.8	0.6	363	372	345	348	1.10	9.3	7.0	JX-GUINNESS{3}	LAWYER	AHLEM FARMS PARTNERSHIP	CA
JX VIERRA AMORE 40467 {5}-ET	840003200644206	4/5/2019	45K	100	F		114	68	1,072	35	38	2.99	4.7	-2.7	-2.4	1.4	1.0	393	403	372	269	1.90	24.0	7.2	JX-AMORE{6}	JX-LEONEL{3}	VIERRA DAIRY FARMS	CA
VIERRA LOOT 40607	840003203625052	6/24/2019	45K	100	F		114	68	625	51	36	3.14	3.3	-0.6	-1.0	0.2	-0.6	393	418	337	325	1.40	15.1	7.6	LOOT	MAUI	VIERRA DAIRY FARMS	CA
JX BERRYS STONEY BARRETT {4}	840003149351708	9/8/2018	45K	100	F		114	68	1,038	62	35	2.85	2.3	-3.4	-3.4	-0.6	-1.2	394	404	376	265	1.20	16.8	8.0	JX-STONEY{3}	ARCHER	BERRY COLLEGE	GA
JX WATKIN-BAY CESPEDES HITCHHIKER {4}	840003144842858	8/6/2018	45K	100	F		114	66	512	55	34	3.06	3.3	-2.7	-3.3	-0.9	-1.4	396	425	332	279	2.00	23.8	5.6	JX-CEPESDES{3}	REGENCY	WATKIN DOUGLAS & ALLEN JOE	VT
AHLEM LEMONHEAD QUICKSAND 24796	840003202631211	8/30/2019	45K	100	F		114	71	896	34	30	2.87	4.2	-1.5	-0.8	0.8	1.4	370	378	355	279	1.90	24.9	7.5	LEMONHEAD	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX EDEN VALE DANESTAR PISMO {5}-ET	067493309	11/10/2018	45K	100	F		114	65	222	41	29	2.90	3.4	-0.1	-0.4	0.9	2.0	374	412	292	314	0.20	8.3	5.0	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
AHLEM FATE PANCHO 24632	840003202631047	3/18/2019	45K	100	F		114	68	772	34	26	2.82	3.4	0.2	-0.1	2.3	0.0	348	356	332	310	0.80	13.3	8.7		TUX	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1749 STONEY 2327 {4}-ET	067662327	10/2/2018	45K	100	F		114	66	482	61	26	2.87	3.5	-2.3	-3.5	-0.3	0.3	416	438	371	297	1.20	20.7	5.4	JX-STONEY{3}	JX-LEONEL{3}	ROWLEY, STEVE	MS
AHLEM DISCO DAMASCUS 24400	840003144728595	8/28/2018	45K	100	F		114	70	821	33	25	2.66	4.6	-0.7	-1.5	0.7	1.0	367	375	355	289	1.40	17.7	8.7	DISCO	JOKER{6}	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ DISCO 65155-ET	173439175	8/14/2018	9K	100	F		114	69	360	38	23	2.86	4.4	0.4	0.9	1.7	0.9	372	395	325	328	1.00	16.1	8.2	DISCO	DJ JANTE	JER-Z-BOYZ	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
AHLEM MOONBEAM PREZZI 24407	840003144728602	9/8/2018	45K	100	F		114	69	287	23	20	2.88	4.0	1.6	1.3	2.9	0.7	330	351	286	326	1.20	18.9	8.9	MOONBEAM	DETOUR	AHLEM FARMS JERSEYS	CA
JX JER-Z-BOYZ DS 65672 {5}-ET	173472381	9/14/2018	9K	100	F		114	66	-254	42	18	2.95	3.3	0.8	0.9	1.7	1.3	363	405	271	334	0.90	25.2	6.1	JX-DANESTAR{4}	DJ JANTE	JER-Z-BOYZ	CA
BILTMORE VICEROY LARRY	173621383	11/2/2018	45K	100	F		113	70	1,516	54	49	3.05	2.6	-0.5	0.0	-0.1	-2.8	385	390	374	328	0.90	0.5	5.4	VICEROY	PLUS{5}	BILTMORE FARMS	NC
JX AHLEM ANTHONY CHAP 24471 {5}	840003144728666	10/21/2018	45K	100	F		113	68	1,444	35	34	2.83	3.8	0.0	-0.3	2.4	1.2	373	362	401	318	1.10	9.6	7.0	JX-ANTHONY{4}	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STONEY FALCON 24537 {4}	840003202630952	12/22/2018	45K	100	F		113	68	583	53	28	2.85	2.8	-0.9	-1.2	2.0	-1.1	376	396	334	311	0.60	7.2	7.3	JX-STONEY{3}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX TLJ ANVIL 647 {4}	067212647	8/24/2018	45K	100	F		112	67	1,221	31	44	2.90	3.3	-2.2	-2.7	1.1	-1.9	335	349	306	240	1.60	14.3	6.6	JX-ANVIL{3}	CALYPSO	LEHNERTZ, TRAVIS	MN
JX AHLEM FOURNETTE MANNY 24357 {4}	840003144728552	8/28/2018	45K	100	F		112	68	1,633	28	43	2.93	5.4	-0.6	-1.2	0.0	0.6	396	388	415	312	1.30	10.3	7.5	JX-FOURNETTE {3}	MARCIN	AHLEM FARMS JERSEYS	CA
JX AHLEM MAC MARCUS 24650 {4}	840003202631065	5/17/2019	45K	100	F		112	69	1,049	34	36	3.03	3.2	-1.8	-2.4	1.0	2.3	365	372	350	268	1.80	18.7	8.1	JX-MAC{3}	DIVIDEND	AHLEM FARMS JERSEYS	CA
JX AHLEM TOM BRADY WORTHY 24385 {6}	840003144728580	8/20/2018	45K	100	F		112	67	793	42	34	2.87	2.2	-0.9	-0.6	1.4	-1.3	335	354	295	279	1.20	12.9	6.6	JX-TOM BRADY {5}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE CANADA 24637 {4}	840003202631052	3/22/2019	45K	100	F		112	68	656	50	31	2.91	2.4	-2.3	-2.4	0.5	-1.3	365	385	322	271	1.60	17.1	7.0	JX-FOURNETTE {3}	MALACHI	AHLEM FARMS PARTNERSHIP	CA
BAR MB MAID-RITE 16363 {5}	840003151584939	8/20/2018	45K	100	F		112	68	575	54	31	2.92	1.6	0.4	1.2	3.0	0.3	369	393	319	342	0.20	1.4	6.6	MAID-RITE	BLADE	BOER, SARAH	TX
AHLEM KIAWA PINNACLE 24723-ET	840003202631138	6/21/2019	45K	100	F		112	69	691	18	30	2.91	3.9	-0.2	0.8	3.6	0.0	310	328	275	272	1.50	21.3	8.5	JX-KIAWA{6}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO LOKI 24478 {4}-ET	840003144728673	11/2/2018	45K	100	F		112	68	1,052	40	29	2.93	3.9	-1.5	-1.8	2.3	0.3	362	359	369	275	1.80	22.9	8.1	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX VIERRA ACCLIM 40447 {4}-ET	840003200644186	3/27/2019	45K	100	F		112	67	919	24	29	3.00	5.0	3.1	2.0	2.8	0.6	362	365	357	379	0.70	10.0	5.9	JX-ACCLIMATE {3}	KILOWATT	VIERRA DAIRY FARMS	CA
AHLEM CHANGE UP FABIAN 24542	840003202630957	12/29/2018	45K	100	F		112	69	916	38	29	2.97	3.2	0.9	0.9	4.6	0.7	363	367	357	344	0.70	4.7	7.9	CHANGE UP	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
DUTCH HOLLOW DAWSON-P	840003200835972	11/25/2018	45K	100	F		112	73	816	47	28	2.96	3.5	-1.9	-2.2	0.2	1.4	401	408	387	300	2.00	21.0	9.1	OLIVER	VIRGIL	COUCH, KARIN CHITTENDEN	NY
JX AHLEM MESQUITE GRIFFITH 24436 {4}	840003144728631	10/6/2018	45K	100	F		112	69	714	35	26	2.95	4.5	0.3	-1.0	1.3	2.8	382	391	364	322	1.30	8.9	9.2	JX-MESQUITE{3}	VALENTINO	AHLEM FARMS JERSEYS	CA
JX PRIMUS FUTURE CARNIVAL 10999 {4}-ET	840003006436053	2/2/2019	45K	100	F		112	68	743	34	23	2.99	5.4	0.2	0.2	1.8	2.1	394	395	391	335	1.70	22.6	7.6	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JER-Z-BOYZ CRAZE 67711 {6}-ET	173589414	1/26/2019	45K	100	F		112	69	341	48	21	3.05	3.7	0.4	1.0	0.8	1.1	396	413	360	356	1.30	16.7	8.0	CRAZE	LEGAL	JER-Z-BOYZ	CA
AHLEM DANCER MAGIC 24807	840003202631222	9/5/2019	45K	100	F		111	68	1,286	55	42	3.06	2.1	-1.9	-2.7	-0.1	0.1	403	408	393	306	1.90	9.7	9.2	DANCER	IMPISH	AHLEM FARMS PARTNERSHIP	CA
JX MFW AMBITION CHERVIL {5}-P-ET	173500035	10/15/2018	45K	100	F		111	70	989	25	37	2.85	4.8	-1.1	-1.5	1.9	-0.1	347	363	317	265	1.10	16.5	7.0	JX-AMBITION-P {4}	DAYBREAK	MASON, P THOMAS	MD
GRAFCO KINGSTON TYRIAN	840003206115723	6/24/2019	45K	100	F		111	68	353	61	28	3.01	1.9	-2.9	-2.4	0.5	-0.5	391	419	330	284	1.90	22.2	7.3	KINGSTON	RENO	GRAFTON COUNTY FARM	NH
JX AHLEM RUSSELL PATRICK 24776 {5}-ET	840003202631191	8/17/2019	45K	100	F		111	68	547	31	26	2.76	2.6	0.5	0.8	4.5	0.8	317	337	275	294	0.80	9.7	7.4	JX-RUSSELL{4}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ALBION FIREHAWK 24619 {4}-ET	840003202631034	3/9/2019	45K	100	F		111	67	928	13	24	2.80	5.4	1.7	1.2	2.7	1.8	336	334	344	320	1.40	18.2	5.9	JX-ALBION{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FIRESTAR BLAST 24612 {6}	840003202631027	3/4/2019	45K	100	F		111	68	628	21	24	2.77	4.1	0.4	0.4	1.8	0.9	324	337	298	287	1.20	18.7	7.7	JX-FIRESTAR{6}	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX SCHULTZ LS ACHIEVER PADDY 2860 {4}-ET	173571642	11/29/2018	45K	100	F		110	67	920	44	40	3.05	2.9	-1.9	-2.3	1.8	-0.4	361	380	319	268	0.90	13.4	7.5	JX-ACHIEVER{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS & LYLESTANLEY TRACE LLC	FL
JX AHLEM DANESTAR CHUMP 24567 {5}	840003202630982	1/18/2019	45K	100	F		110	67	558	47	38	3.02	1.5	-0.8	-1.0	1.3	-0.1	347	381	273	289	0.50	4.8	6.7	JX-DANESTAR{4}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
DUPAT PILGRIM 90759	840003200210475	1/30/2019	14K	100	F		110	72	1,107	30	34	3.12	4.3	-0.2	0.2	2.3	2.5	371	370	372	310	1.20	16.6	8.1	PILGRIM	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM STONEY DIAGON 24502 {4}	840003202630917	11/17/2018	45K	100	F		110	69	799	59	34	2.92	2.6	-2.0	-2.5	-0.8	-3.8	385	403	347	298	1.10	11.5	7.4	JX-STONEY{3}	PLUS{5}	AHLEM FARMS PARTNERSHIP	CA
PEELERS CHROME LISSA 2346-ET	840003201928413	11/10/2018	45K	100	C		110	73	901	42	31	2.99	3.7	-1.7	-2.5	0.2	-0.5	366	373	352	273	2.30	21.7	10.6	CHROME	VALENTINO	ROWLEY, STEVE	MS

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
RIVER VALLEY CRAZE BLAZE 2164	840003201930562	12/22/2018	45K	100	F		110	68	247	28	20	2.94	4.9	0.0	-0.3	-0.3	2.0	356	378	310	296	1.40	23.8	7.5	CRAZE		RIVER VALLEY FARM	IL
JX JER-Z-BOYZ DANESTAR PRIZE 65634 {5}-ET	173472000	9/12/2018	45K	100	F		110	67	-118	62	18	2.97	2.9	-0.1	-0.6	1.9	-0.6	379	414	302	328	0.60	16.4	5.4	JX-DANESTAR{4}	PREMIUM{6}	JER-Z-BOYZ	CA
JX AHLEM KLAY BRAXTON 24463 {4}-P-ET	840003144728658	10/16/2018	45K	100	F		110	70	476	15	14	2.91	5.8	1.5	1.3	2.3	2.4	333	334	331	311	1.70	31.4	8.2	JX-AVON KLAY{3}	ACTION	AHLEM FARMS PARTNERSHIP	CA
CASINO DARTY OF JCB	173565809	9/7/2018	45K	100	F		110	68	105	36	14	3.03	3.7	2.2	2.7	4.7	0.5	351	368	314	369	1.70	22.9	6.6	CASINO	DJ ZUMA	BEACHY, JERRY C	KS
JX AHLEM TUX VELOCITY 24581 {5}	840003202630996	1/29/2019	45K	100	F		109	70	1,317	43	37	3.11	3.4	0.6	0.1	0.4	0.6	392	386	404	350	1.50	12.4	7.6	TUX	JX-RONALDINHO {3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE FRENZY 24406 {4}	840003144728601	9/4/2018	45K	100	F		109	67	1,025	33	33	3.03	4.0	0.0	-0.4	1.4	0.2	350	353	343	297	1.30	15.0	7.4	JX-FOURNETTE {3}	DETOUR	AHLEM FARMS JERSEYS	CA
ENT-LLR-MPH CROWN ROYAL-ET	840003150587988	6/26/2019	45K	100	F		109	69	830	40	32	3.05	3.9	-1.4	-2.0	-0.3	0.8	383	394	360	292	2.00	26.1	9.3	CRAZE	REGENCY	HEATH MIKE & IAGER GENE & MARK	MD
AHLEM KIAWA KOBRA 24764	840003202631179	8/3/2019	45K	100	F		109	69	808	31	31	2.94	3.8	-1.6	-1.3	1.5	0.2	343	356	318	261	1.80	16.6	9.0	JX-KIAWA{6}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
AHLEM KALAHARI JAVA 24648	840003202631063	4/24/2019	45K	100	F		109	69	434	22	28	2.95	3.5	1.0	1.6	1.0	0.2	310	336	256	295	1.40	19.1	8.9	KALAHARI	PHAROAH	AHLEM FARMS JERSEYS	CA
JER-Z-BOYZ CHROME ALBERTA 69271-ET	173733989	6/4/2019	9K	100	F		109	72	602	36	26	3.07	3.6	1.2	1.5	1.6	-0.6	343	355	318	330	1.50	21.8	8.1	CHROME	DJ JANTE	JER-Z-BOYZ	CA
VIERRA LOOT 40613	840003203625058	7/6/2019	45K	100	F		109	67	534	44	25	3.12	4.0	-1.3	-1.4	0.0	1.7	394	406	366	306	2.10	28.7	7.3	LOOT	MAUI	VIERRA DAIRY FARMS	CA
JX CAL-MART ANTHONY 4667 {4}	067374667	9/27/2018	45K	100	F		109	67	602	50	24	2.83	3.4	-0.7	-1.2	0.3	1.1	377	390	351	302	0.90	8.1	6.3	JX-ANTHONY{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
CEDAR MTN FARM SOLAR MR. DARCY-P	840003143547322	1/26/2019	45K	100	F		109	70	331	44	24	2.98	2.2	-0.2	0.0	1.4	-0.3	338	361	288	299	1.10	21.2	6.6	SOLAR-PP	Q IMPULS	GAWALT, KERRY	VT
JX ROWLEYS 2680 ALBION 2360 {4}-ET	840003201928427	12/19/2018	45K	100	F		109	68	661	29	21	2.85	5.0	0.7	1.6	3.0	2.4	367	372	358	328	1.40	16.4	6.9	JX-ALBION{3}	PILGRIM	ROWLEY, STEVE	MS
COVINGTON MAID OF MAGIC-P	840003202129242	4/16/2019	45K	100	F		109	68	574	29	21	2.81	4.1	-1.9	-1.7	0.7	1.2	333	344	314	239	1.80	32.3	8.2	DENMARK	OLIVER	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX AHLEM STONEY LAMENT 24505 {4}-ET	840003202630920	11/22/2018	45K	100	F		109	67	378	43	21	2.91	3.8	-0.2	-0.9	1.9	0.0	365	382	328	310	1.40	18.4	6.3	JX-STONEY{3}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUMINARY PROTO 24382 {6}	840003144728577	8/17/2018	45K	100	F		108	69	932	43	36	2.86	2.9	-1.6	-1.3	1.7	-0.2	354	370	321	271	0.10	2.5	8.3	JX-LUMINARY{5}	HILARIO	AHLEM FARMS PARTNERSHIP	CA
MAINSTREAM AMP SHAZAM	067350731	3/15/2019	45K	100	F		108	69	734	36	33	3.03	3.4	0.2	0.2	2.4	1.1	355	372	317	310	0.70	12.8	9.1	AMP	DIMENSION	KORTUS RANDY & JANA	WA
JX CAL-MART TAD 4658 {4}-ET	067374658	9/18/2018	45K	100	F		108	70	549	31	32	3.03	3.5	1.8	0.6	-0.2	2.5	345	370	291	324	0.60	8.8	6.7	TAD	JX-MARLO{2}	MARTIN DAIRY LLC	OR
CLOVER PATCH KINGSTON ROMEO	173802575	6/11/2019	9K	100	F		108	66	388	45	22	2.91	3.1	0.8	0.3	2.1	-0.5	360	378	320	335	1.10	15.5	7.5	KINGSTON	JX-BALTAZAR{5}	KOZAK, ALAN	OH
JX SPRING CREEK PRIAPUS JEWELL {4}-ET	173738199	5/14/2019	45K	100	F		108	68	-120	56	9	2.88	3.8	0.6	0.1	0.5	1.3	392	415	344	349	0.80	13.3	6.0	JX-PRIAPUS{3}	ALLSTAR	SPRING CREEK FARMS	WI
SUNSET CANYON STAR STRUCK-P	173485233	9/25/2018	45K	100	F		107	67	1,137	63	47	2.95	0.3	-3.1	-3.0	1.0	-1.4	354	376	307	244	0.10	-1.9	6.5	DENMARK	TRANSFORMER	HELMS, MALLORY	KS
JX DUPAT STORMCLOUD 90701 {5}	840003200210417	8/31/2018	14K	100	F		107	69	1,481	40	42	3.09	3.5	-1.3	-1.3	1.7	2.1	389	384	400	299	0.80	6.7	7.8	JX-STORMCLOUD{4}	FORMIDABLE	WICKSTROM JERSEY FARMS INC	CA
JX MOLLY BROOK IVORY FROSTY {6}	173612499	12/19/2018	45K	100	F		107	72	802	45	28	2.82	3.6	-0.2	0.8	3.3	0.4	363	373	343	310	0.10	3.4	8.2	IVORY	DIMENSION	MOLLY BROOK FARMS	VT
AHLEM KIAWA POMPEY 24708-ET	840003202631123	6/14/2019	45K	100	F		107	69	307	25	23	2.86	3.6	0.4	0.8	3.3	0.8	311	336	258	281	1.10	19.1	8.1	JX-KIAWA{6}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS MALDINI VAN {5}	173502309	8/18/2018	45K	100	F		106	69	768	46	33	2.76	2.5	-4.6	-5.0	-0.8	-0.2	338	359	295	179	1.40	21.1	8.1	JX-MALDINI{4}	SANTANA-P	ALLEN, DAVID	WI
VIERRA LOOT 40605	840003203625050	6/23/2019	45K	100	F		106	68	673	45	28	3.03	3.7	-0.5	-0.4	0.6	0.0	369	381	343	305	1.10	19.6	8.7	LOOT	MAUI	VIERRA DAIRY FARMS	CA
FDB DISCO NICK 85	067098085	3/18/2019	9K	100	F		106	68	400	24	21	2.88	5.1	0.2	0.7	2.4	2.2	342	359	306	290	1.30	21.6	8.3	DISCO	IRWIN	BORBA FRANK & CAROL	CA
JX AHLEM LANDING PONGO 24413 {4}	840003144728608	9/9/2018	45K	100	F		105	67	995	24	40	3.06	2.9	-0.7	-0.5	1.4	-0.7	305	321	271	252	1.80	20.0	7.4	JX-LANDING{3}	JX-FLAME{5}	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE DREW DEBONAIR	173564639	1/4/2019	45K	100	F		105	68	691	55	35	3.04	2.1	-0.9	0.1	2.7	0.3	366	389	317	304	0.10	-5.0	8.3	DREW	DIMENSION	MAXWELL, AMY	IA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
RIVER VALLEY CRAZE 1468 2169	840003201930567	12/26/2018	45K	100	F		105	69	628	28	30	3.01	3.6	-0.4	-0.5	-0.3	0.6	326	344	287	268	1.60	22.8	8.6	CRAZE	JX-FLAME{5}	RIVER VALLEY FARM	IL
JX BRADYS OLIVER B898 (5)-P	173559664	11/1/2018	45K	100	F		105	72	471	65	26	2.96	2.7	-0.7	-0.5	-0.7	-1.4	398	418	355	332	1.00	9.1	7.7	OLIVER	PLUS{5}	BRADY, JOHNNY	TN
JX AHLEM SHOCKEY CHIME 24432 (4)	840003144728627	9/25/2018	45K	100	F		105	67	233	46	22	3.09	3.0	-1.0	-1.6	2.7	0.5	354	376	303	286	1.50	24.0	6.0	JX-ALTASHOCKEY (3)	ZEBULON	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS GUNSMOKE FIREFLY 70678 (4)-ET	840003201475664	9/28/2018	45K	100	F		104	69	816	46	36	2.99	3.6	-3.0	-3.1	1.2	-2.3	350	369	309	233	1.50	15.9	8.4	JX-GUNSMOKE (3)	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX AHLEM ED REED LAVA 24426 (4)-ET	840003144728621	9/19/2018	45K	100	F		104	68	1,112	54	30	2.91	3.0	-1.4	-1.6	1.1	-0.9	377	374	387	296	1.40	10.6	7.2	JX-ED REED{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY VCTORIOUS MAID 2211	840003207030923	4/7/2019	45K	100	F		104	71	582	34	28	2.86	3.2	-1.6	-1.5	2.4	-0.1	319	339	277	240	1.40	12.7	8.6	VICTORIOUS	LISTOWEL-P	RIVER VALLEY FARM	IL
AHLEM CRAZE GEPPETTO 24680-ET	840003202631095	5/4/2019	45K	100	F		104	69	137	33	20	2.95	3.6	1.0	0.2	1.5	1.4	332	359	274	305	1.00	13.7	9.6	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE KADEN PAUL (6)	173564611	12/28/2018	45K	100	F		103	68	1,207	54	48	3.16	1.2	-3.8	-2.9	0.5	-1.9	355	371	318	234	1.50	8.7	7.9	KADEN	DIVIDEND	MAXWELL, EDWIN A	IA
RIVER VALLEY 11517 2121	840003201930519	8/6/2018	45K	100	F		103	69	1,262	37	46	2.93	1.2	-2.1	-1.7	1.2	-3.3	306	321	275	234	1.60	15.4	9.0		REGENCY	RIVER VALLEY FARM	IL
JX VIERRA AROUND 40614 (4)	840003203625059	7/9/2019	45K	100	F		103	68	806	52	33	3.07	2.7	-1.1	-1.4	2.0	0.3	372	385	343	297	0.90	2.3	7.5	JX-AROUND{5}	JX-MARLO{2}	VIERRA DAIRY FARMS	CA
MM CHIEF 9804-ET	840003209966690	10/8/2019	9K	100	F		103	65	314	46	30	3.08	2.4	-1.6	-1.9	0.3	-0.9	344	376	274	266	2.50	19.4	6.4	JX-CHIEF{6}	VERB	MISTY MEADOW DAIRY	OR
AHLEM SIG CANTON 24373-P	840003144728568	8/8/2018	45K	100	F		103	69	937	28	26	2.83	2.9	-1.3	-1.1	1.0	-0.3	308	308	310	243	1.30	23.3	8.1	JX-SIG -P{6}	CHUCK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MALDINI HAMMER 24678 (4)-ET	840003202631093	4/28/2019	45K	100	F		103	68	278	62	23	2.95	3.4	-2.5	-4.2	1.0	1.1	388	412	334	262	0.90	10.7	7.8	JX-MALDINI{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STONEY LAMBERT 24512 (4)-ET	840003202630927	11/27/2018	45K	100	F		103	66	153	47	18	2.93	3.9	-0.6	-1.3	1.2	1.5	362	385	313	290	0.80	10.9	5.6	JX-STONEY{3}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
DUTCH HOLLOW ARIK-P	840003200835985	12/7/2018	45K	100	C		103	72	497	33	15	2.82	4.9	1.0	1.0	2.4	-0.2	325	329	319	298	1.20	18.1	7.3	PILGRIM	CELEBRITY	CHITTENDEN, MAXWELL S	NY
CINNAMON RIDGE SANGITA SAMOA	173593581	2/11/2019	45K	100	F		102	71	877	40	43	2.91	2.2	-2.2	-2.8	-1.3	-1.6	325	354	264	227	1.00	11.3	8.0	SANGITA	THOR	MAXWELL, AMY	IA
JER-Z-BOYZ KIAWA ALBERTA 69077-P-ET	173717635	5/15/2019	9K	100	F		102	67	748	42	32	3.07	2.2	0.0	0.8	1.9	-0.4	333	347	301	299	0.90	10.1	8.0	JX-KIAWA{6}	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM RUSSELL JUBILEE 24532 (4)-ET	840003202630947	12/16/2018	45K	100	F		102	68	777	44	29	2.98	2.6	0.6	0.1	1.6	0.4	356	366	335	324	0.70	4.1	7.3	JX-RUSSELL{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
HIGH LAWN LEMONHEAD QUIN	840003207412492	7/15/2019	45K	100	F		102	72	283	39	28	3.04	1.7	-1.5	0.6	2.4	-0.8	305	336	238	250	2.10	25.8	8.9	LEMONHEAD	REGENCY	HIGH LAWN FARM	MA
JX AVI-LANCHE FOURNETTE EDA 27194 (4)-ET	840003148506090	12/9/2018	45K	100	F		101	67	934	45	36	3.01	2.4	-1.7	-1.7	1.6	-0.2	350	363	322	267	1.30	8.6	7.8	JX-FOURNETTE (3)	JX-SAINT{4}	AVILA RICHARD & JENNIFER M	TX
JX FOREST GLEN LUNDQUIST HEATH (4)	067650414	9/8/2018	45K	100	F		101	67	618	38	25	2.87	3.0	-0.1	-0.2	2.1	0.3	330	344	304	285	0.80	11.0	6.8	JX-LUNDQUIST (3)	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JER-Z-BOYZ CRIMSON 67085 (5)-ET	173550478	12/16/2018	9K	100	F		101	67	286	57	21	3.00	1.9	0.2	-0.1	1.2	-1.5	350	370	306	320	1.10	13.4	5.6	CRIMSON{6}	MAXIMUM	JER-Z-BOYZ	CA
JX AHLEM RUSSELL QUIVER 24468 (5)	840003144728663	10/18/2018	45K	100	F		100	67	980	46	39	3.02	2.0	-1.5	-2.1	1.9	0.1	338	353	305	257	0.80	3.6	6.0	JX-RUSSELL{4}	HAWTHORNE	AHLEM FARMS PARTNERSHIP	CA
O.F. PRICE MAGIC	067198243	11/14/2018	45K	100	F		100	68	715	16	33	3.09	2.9	0.8	1.0	2.8	1.9	296	313	258	278	1.20	14.1	8.6		IMPISH	OWENS FARMS INC	WI
JX ROWLEYS 1161 METRO 2339 (4)	067662339	10/21/2018	45K	100	F		100	68	766	51	32	2.98	1.9	-1.6	-1.2	1.7	0.7	354	369	321	275	0.50	-0.4	6.8	JX-METRO{3}	DAYBREAK	ROWLEY, STEVE	MS
WILD HILL HONEY CHROME	067891013	10/6/2018	45K	100	F		100	72	566	52	27	3.07	2.7	0.4	-0.7	0.4	-3.3	339	354	306	308	1.70	19.8	7.8	CHROME	TOPEKA	BEACHY, MERLIN	OH
JX AHLEM MALDINI CHALLICE 24544 (5)-ET	840003202630959	1/1/2019	45K	100	F		100	69	356	38	18	2.96	2.9	0.3	0.7	2.4	2.0	321	334	294	286	0.50	13.7	8.9	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHALK MOONSTORM 24728	840003202631143	6/24/2019	45K	100	F		99	69	1,189	35	33	2.94	2.6	0.1	-0.1	1.0	-1.1	320	317	328	285	0.90	8.0	9.0	CHALK	VOLCANO	AHLEM FARMS JERSEYS	CA
SANDCREEKS COLOMBIA HOUDINI 397	840003144012408	4/4/2019	45K	100	F		99	72	848	49	31	3.07	1.8	-0.8	-0.2	0.4	0.8	354	362	337	296	1.10	5.5	8.2	COLOMBIA	NXLEVEL	HAYWOOD, ETHAN	MI
JER-Z-BOYZ KIAWA ALBERTA 69079-P-ET	173717653	5/15/2019	9K	100	F		99	67	404	39	27	3.21	2.2	-0.5	0.4	2.3	-0.5	318	338	272	279	1.80	25.7	7.8	JX-KIAWA{6}	DJ JANTE	JER-Z-BOYZ	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
BILTMORE CHROME JASON	173621392	11/9/2018	45K	100	F		99	73	399	32	17	2.91	4.9	0.6	0.7	1.4	0.0	321	331	300	283	1.20	15.1	8.8	CHROME	HEADLINE	BILTMORE FARMS	NC
MM CRAZE 73038-ET	840003149286912	5/17/2019	9K	100	F		99	65	229	22	16	2.93	4.0	1.4	0.4	1.4	2.9	316	333	282	295	1.40	23.0	6.8	CRAZE	PREMIER	MISTY MEADOW DAIRY	OR
JX FOUR J KIAWA 50081 {5}	840003202097619	5/29/2019	45K	100	F		98	67	882	20	33	3.04	2.8	-1.2	-0.8	3.9	0.2	281	291	259	223	1.50	17.9	7.3	JX-KIAWA{6}	JX-PELE{3}	FOUR J JERSEYS	CA
JX AHLEM ANTHONY PRIME 24516 {5}	840003202630931	11/30/2018	45K	100	F		98	69	999	45	32	2.89	2.7	-1.7	-1.9	0.3	-0.5	347	352	336	260	1.20	8.8	7.3	JX-ANTHONY{4}	JUPITER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE REX 24358 {4}	840003144728553	8/28/2018	45K	100	F		98	69	662	25	29	2.87	4.4	0.0	-0.5	1.6	0.9	321	338	285	264	1.10	11.4	7.2	JX-FOURNETTE {3}	HEADLINE	AHLEM FARMS JERSEYS	CA
JX AHLEM GRIFFIN MERIADUC 24479 {6}	840003144728674	11/3/2018	45K	100	F		98	66	574	49	27	3.09	3.3	-0.5	-0.9	3.1	-0.7	345	359	314	287	0.90	10.1	6.8		JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM AMERICAN LUCKY 24792-P	840003202631207	8/23/2019	45K	100	F		98	68	670	20	25	3.11	4.0	1.2	1.3	3.0	2.2	318	324	304	301	1.60	17.5	9.4	PHAROAH	BOWTIE	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY VIP 1494 2183 {6}	840003201930581	1/15/2019	45K	100	F		98	68	427	26	23	2.95	2.9	-2.3	-2.4	-0.4	1.1	286	304	249	190	2.10	33.3	6.9	V I P	ARCHER	RIVER VALLEY FARM	IL
AHLEM ALTABLITZ JEWEL 24310	840003144728505	8/23/2018	45K	100	F		98	72	243	45	20	2.90	2.2	0.1	-0.7	1.9	-0.4	314	336	266	278	1.10	4.9	9.6	ALTABLITZ	LEXICON	AHLEM, WILLIAM JR	CA
AHLEM HUZAR CHANCE 24769	840003202631184	8/7/2019	45K	100	F		98	68	300	26	18	2.90	3.9	1.3	2.0	1.3	0.8	305	322	270	294	0.50	15.5	5.1	VJ HUZAR	NEWS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KINGSTON DYNAMO 24564 {6}	840003202630979	1/14/2019	45K	100	F		97	67	562	47	33	3.13	1.6	-1.9	-1.8	1.8	-0.1	325	349	273	246	1.20	12.2	7.4	KINGSTON	JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DENTINE NIPPER 24822 {4}	840003202631237	9/26/2019	45K	100	F		97	68	1,043	23	28	2.87	2.9	-0.1	-1.1	1.6	-0.6	282	279	289	241	2.00	21.9	8.2	JX-DENTINE{3}	CHROME	AHLEM FARMS PARTNERSHIP	CA
JX MEIER JP TOKEN 24500 {6}	840003144728695	11/13/2018	45K	100	F		97	68	492	23	21	2.84	4.3	-1.1	-0.9	2.7	-0.2	278	291	251	209	1.40	23.0	8.4		DOORMAN	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE MOONBEAM SANTIAGO 10092	840003131274503	10/21/2018	45K	100	F		97	68	147	51	20	2.95	2.6	-1.6	-0.4	2.5	-1.2	330	356	273	261	0.90	13.3	8.3	MOONBEAM	SANTIAGO	YOSEMITE JERSEY DAIRY	CA
JX CELEBRATION STONEY K2 {4}	173787700	3/17/2019	45K	100	F		97	66	-91	34	16	2.89	4.0	0.5	0.6	2.0	0.5	319	351	249	284	0.30	12.0	5.3	JX-STONEY{3}	DIMENSION	BAIRD, ETHAN	WI
CINNAMON RIDGE COMANCHE CLOUDY	173605851	2/19/2019	45K	100	F		96	71	1,589	51	47	3.13	1.6	-2.4	-1.4	1.8	-0.5	353	349	359	257	0.70	1.9	7.7	COMANCHE	RISING TEMP	MAXWELL AMY & KARA	IA
JX JER-Z-BOYZ PATRON 66644 {4}-ET	173532225	11/16/2018	9K	100	C		96	66	556	50	29	2.93	2.9	-1.8	-2.3	-1.5	-1.4	331	353	286	238	0.80	8.5	5.0	JX-PATRON{3}	JX-TYRION{2}	JER-Z-BOYZ	CA
JX AHLEM FINDER IKE 24590 {4}	840003202631005	2/23/2019	45K	100	F		96	67	546	37	25	2.96	3.5	-1.0	-0.8	1.9	-1.6	305	320	273	243	1.20	16.5	6.7	JX-FINDER{3}	JX-HALT{5}	AHLEM FARMS JERSEYS	CA
HIGH LAWN CASINO QUICKLY	840003201526426	3/25/2019	9K	100	F		96	68	15	18	14	3.00	4.0	1.6	1.4	3.6	2.0	281	303	234	277	1.40	24.3	8.5	CASINO	LEGAL PROMISE	HIGH LAWN FARM	MA
JX AHLEM ALTANOWITZKI LAKOTA 24391 {5}	840003144728586	9/13/2018	45K	100	F		95	68	1,020	49	41	2.90	1.6	-3.6	-4.2	0.3	-3.1	311	330	271	190	0.90	9.3	7.5	JX-ALTANOWITZKI	WINDSTAR	AHLEM FARMS JERSEYS	CA
CRESCENT CASINO PARKER	067746206	12/24/2018	45K	100	F		95	69	833	26	34	3.07	2.8	-1.1	-1.5	2.5	-0.1	300	313	270	237	1.50	14.4	8.5	CASINO	PERFORM	CRESCENT FARM	NH
METCALF CRAZY LARRY 373-ET	840003206944113	6/17/2019	45K	100	F		95	69	430	49	22	3.15	2.8	-2.1	-2.1	0.8	0.5	354	366	327	262	2.00	22.9	8.7	CRAZE	TOPEKA	METCALF, COREY	WI
COVINGTON DENMARK MILO-P	840003142495186	8/27/2018	45K	100	F		95	68	229	24	21	2.93	3.7	-1.3	-1.7	-0.2	1.6	285	309	233	203	1.20	28.4	7.2	DENMARK	DOMINIC-P	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
AHLEM AMP SHAWNEE 24699	840003202631114	7/15/2019	45K	100	F		93	69	673	21	38	2.98	2.1	-1.7	-1.8	-0.1	0.1	254	284	191	178	0.70	10.4	8.5	AMP	REGENCY	AHLEM FARMS JERSEYS	CA
JX BAR MB LEOPARD 16488 {6}	840003151585064	9/15/2018	45K	100	F		93	69	1,198	34	37	2.91	2.9	-1.9	-2.0	1.6	-1.2	311	315	305	226	1.10	7.6	7.9	JX-LEOPARD{5}	LEGITIMATE{5}	BOER, JOHN G	TX
JX AHLEM RUSSELL PAWNEE 24777 {5}-ET	840003202631192	8/22/2019	45K	100	F		93	69	680	17	26	2.88	3.0	0.1	0.3	5.0	-0.1	256	268	232	230	1.10	15.1	7.9	JX-RUSSELL{4}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX PVF FUTURE TAZ {4}-ET	173435199	8/10/2018	9K	100	F		93	65	254	51	24	2.98	1.5	-1.6	-2.3	0.7	-0.4	316	343	258	240	1.30	15.8	6.2	JX-FUTURE{3}	JX-EUSEBIO{4}	JAMES JASON & LEAH	WI
JX NATURE VIEW CHRISTTY CRANBERRY {6}-P	173563665	11/17/2018	45K	100	F		92	68	534	29	26	2.97	2.5	-1.5	-1.7	0.0	0.2	281	297	244	207	1.60	23.8	6.7	JX-CHRISTTY P {5}	MALIBU-P	NATURE VIEW FARMS LLC	OH
JX AHLEM AMP JETSTREAM 24477 {4}	840003144728672	10/28/2018	45K	100	F		92	69	938	31	25	3.02	3.2	1.0	0.0	1.6	1.6	315	310	327	289	0.60	3.1	8.0	AMP	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN ED REED 57051 {5}	840003202629491	9/30/2018	9K	100	F		92	67	606	47	22	2.93	3.1	-1.7	-1.9	0.5	1.7	343	351	327	248	0.80	7.6	7.6	JX-ED REED{4}	DIVIDEND	RANCHO TERESITA DAIRY	CA

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JX AHLEM STONEY HEDWIG 24533 {4}	840003202630948	12/17/2018	45K	100	F		92	69	435	41	19	2.96	3.6	-1.9	-1.9	1.3	-1.2	319	329	296	234	1.50	22.2	8.7	JX-STONEY{3}	IRWIN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RESPECT GOYLE 24586 {6}-ET	840003202631001	2/3/2019	45K	100	F		91	67	773	36	36	3.00	1.6	-3.3	-3.8	1.7	-2.0	272	293	227	166	1.70	20.0	6.9	RESPECT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY OLIVER 1637 2240	840003207030952	7/29/2019	45K	100	F		91	72	-29	39	16	3.03	3.1	-0.9	-0.8	1.0	1.7	316	342	257	250	1.30	16.2	8.8	OLIVER	DIMENSION	RIVER VALLEY FARM	IL
CINNAMON RIDGE SPLASH SPUMONI	173456176	8/19/2018	45K	100	C		90	70	695	39	32	2.83	2.8	-3.2	-3.4	-0.4	-1.5	305	327	260	186	1.20	10.6	9.7	SPLASH	CALYPSO	MAXWELL ALLISON & EMILY	IA
HEI-BRI DENMARK GARRETT-P-ET	173435247	8/7/2018	45K	100	F		90	68	313	31	24	2.87	1.6	-0.9	-0.9	1.1	-0.2	247	273	191	195	1.00	17.6	6.8	DENMARK	Q IMPULS	LANTZKY BRIAN & HEIDI & FAMILY	IA
CINNAMON RIDGE PRINCE PROPITIOUS	173499373	10/12/2018	45K	100	F		89	72	804	46	35	2.93	3.5	-4.1	-4.4	-0.7	-0.9	339	359	299	187	1.10	12.2	8.7	PRINCE	AXIS	MAXWELL, AMY	IA
AVR POSTERBOY SAM	067860101	12/23/2018	45K	100	F		88	71	1,008	46	31	3.12	1.9	-1.1	-1.3	2.5	-0.4	315	314	317	253	1.40	10.8	8.8	POSTERBOY	MALACHI	ANTELOPE VALLEY RANCH & DAIRY, LLC	CA
NATURE VIEW VALERGO SELECT-PP	173434460	8/7/2018	45K	100	F		88	71	321	26	14	2.96	3.5	-1.3	-2.1	-0.1	2.1	290	298	273	211	2.00	29.5	8.8	VALERGO-PP	OLIVER	RUCKER, LAURA C	TX
YOSEMITE STRIKER SANTIAGO 10091	840003131274502	10/18/2018	45K	100	F		87	71	988	51	43	3.19	0.2	-3.7	-2.5	1.5	-0.8	303	320	261	192	1.10	7.7	7.2	STRIKER	SANTIAGO	YOSEMITE JERSEY DAIRY	CA
RIVER VALLEY AXIS CECE 2122-ET	840003201930520	8/12/2018	45K	100	C		87	75	1,024	31	31	2.90	2.8	-2.9	-3.8	1.5	-0.5	290	293	286	180	1.80	15.0	10.4	AXIS	CELEBRITY	RIVER VALLEY FARM	IL
HAWARDEN OLIVER PROFIT-P	067798110	9/14/2019	45K	100	F		85	72	449	50	28	3.08	0.8	-3.2	-3.3	-1.1	-1.8	300	322	251	198	2.30	21.4	8.4	OLIVER	MACKENZIE	HAWARDEN JERSEYS INC	ID
SUNSET CANYON AGUSTUS	173449800	8/23/2018	45K	100	C		83	73	817	39	29	3.10	1.9	-2.7	-2.0	0.8	-3.2	277	283	265	194	2.30	27.3	8.9	VISIONARY	TOPEKA	SILVA, ERIC LEONARD	OR
EDAN VALERGO CHARLESTON-PP	173492358	9/17/2018	45K	100	C		83	69	345	47	27	3.10	1.6	-4.4	-4.2	1.0	-1.2	285	310	229	151	2.00	25.5	6.8	VALERGO-PP	ECLIPES-P	ZIEHM, ERIC M	NY
SUNSET CANYON 842	173449798	8/23/2018	45K	100	F		81	73	542	33	25	2.99	2.5	-2.2	-1.5	2.0	-2.4	249	264	218	173	1.60	21.7	8.7	VISIONARY	TOPEKA	SILVA, ERIC LEONARD	OR
BARLASS KINGSTON DEAD BULL	173824991	9/16/2019	45K	100	F		81	67	351	56	23	2.94	0.6	-1.5	-1.9	-1.0	-1.4	296	317	250	228	0.70	9.6	6.2	KINGSTON	VENERABLE	BARLASS JERSEYS LLC	WI
JX RIVER VALLEY RUFUS WHITNEY 2192 {6}	840003201930590	2/3/2019	45K	100	F		81	68	66	0	12	2.92	3.4	1.6	1.7	4.0	0.8	191	209	153	206	1.20	23.5	7.8	FERRARI	DIMENSION	RIVER VALLEY FARM	IL
CINNAMON RIDGE FIERCE BILLY	173593554	1/29/2019	45K	100	F		80	70	1,305	54	38	3.21	0.5	-3.0	-1.4	3.1	-1.8	303	298	314	216	1.20	3.6	7.7	FIERCE	MCADAM	MAXWELL AMY & KARA	IA
CINNAMON RIDGE FIERCE SONY	173605842	2/14/2019	45K	100	F		80	71	576	22	24	2.84	3.6	-1.7	-1.6	0.6	0.7	260	274	231	175	0.80	8.9	8.5	FIERCE	TAD	MAXWELL, AMY	IA
JX AHLEM GUINNESS SOLO 24563 {4}	840003202630978	1/14/2019	45K	100	F		80	67	783	17	21	2.96	2.6	-0.7	-0.9	1.8	2.1	242	239	250	188	1.50	26.3	6.6	JX-GUINNESS{3}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
KASH-IN RECKLESS-ET	840003201335576	11/12/2018	9K	100	F		80	67	-238	22	0	2.98	5.2	0.2	1.3	2.3	2.2	292	304	266	253	1.90	27.7	7.7	CRAZE	EXCITATION	SELECT SIRES INC - SIRE DEPT	OH
JX HAWARDEN KINGSTON AMBITION {5}	067214076	2/25/2019	45K	100	F		79	68	166	43	29	2.97	1.1	-1.9	-2.3	0.5	-2.0	257	296	171	183	0.90	8.4	7.3	KINGSTON	JX-GOLDA{3}	HAWARDEN JERSEYS INC	ID
DEEP CREEK RENO LAD	173491683	10/7/2018	45K	100	F		79	70	98	46	14	3.11	1.6	0.5	0.8	1.6	0.7	283	299	248	264	0.30	7.2	5.6	RENO	RENEGADE	BURRY RONALD & DIANE	PA
KEVETTA CHROME NORBERT-P	840003201250079	12/24/2018	45K	100	F		79	73	428	17	13	2.97	3.4	1.8	1.3	1.0	0.5	242	243	240	247	1.90	19.4	9.3	CHROME	VINTAGE-P	HERRINGTON KEVIN & ANNETTA	NY
JX AHLEM LEOPARD SUNSPRYT 24390 {6}	840003144728585	9/8/2018	45K	100	C		78	68	1,115	34	35	2.87	1.9	-3.0	-2.6	1.9	-1.3	263	288	253	162	0.70	-2.7	7.3	JX-LEOPARD{5}	MARCIN	AHLEM FARMS JERSEYS	CA
CHROME GEM RICKY BOY	067160764	12/2/2018	9K	100	F		78	69	228	19	14	2.92	2.6	0.1	-0.3	1.5	-1.1	213	226	185	189	1.80	27.2	7.1	CHROME		VAN WINKLE DAIRY, LLC	OH
VDF CHROME 40271-ET	840003200644010	8/10/2018	9K	100	F		78	69	-292	33	3	2.89	2.9	0.6	-0.4	1.9	-1.2	234	256	189	217	1.70	26.0	6.8	CHROME	BARFLY	VIERRA DAIRY FARMS	CA
JX NATURE VIEW CHRISTTY HERMEY {6}-P	173563674	12/2/2018	45K	100	F		77	68	631	27	29	2.99	2.3	-1.2	-2.2	-1.1	-0.1	249	266	213	178	1.00	8.7	8.0	JX-CHRISTTY P {5}		NATURE VIEW FARMS LLC	OH
JX ALL LYNNS RANSOM VIVEK {4}	173502420	9/19/2018	45K	100	F		77	67	215	9	16	3.11	4.7	0.7	0.7	3.2	2.4	249	262	219	220	1.70	19.4	7.8	JX-RANSOM{3}	PRIMERO	LARSON, SOPHIA	WI
RIVER VALLEY DIMENSION BESS 3970-ET	840003201930557	12/14/2018	45K	100	F		76	73	158	19	22	3.01	2.2	0.1	0.5	2.2	-0.4	207	234	146	185	0.80	13.7	8.9	DIMENSION	VALENTINO	RIVER VALLEY FARM	IL
JX RIVER VALLEY CRAZE SVM AID 2172 {6}	840003201930570	12/28/2018	45K	100	F		76	68	532	37	21	3.00	1.8	-1.2	-1.9	1.0	0.0	266	274	248	203	1.20	11.1	7.4	CRAZE	JX-SOPRANO{4}	RIVER VALLEY FARM	IL

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SCHOENE KUH SUGAR DADDY-PP	173644942	4/8/2019	45K	100	F		75	69	77	24	13	3.00	2.4	-0.7	-0.8	3.0	-0.7	210	228	173	171	1.40	26.5	8.1	DENMARK	TBONE	SEXTON STACI & WESTLIE VIRGINIA	MN
VIERRA APPLEJACK 40406	840003200644145	2/14/2019	45K	100	F		75	72	-195	28	7	3.16	2.7	1.4	2.4	2.4	-1.5	234	251	193	252	1.10	18.0	7.9	APPLEJACK	CHILI	VIERRA DAIRY FARMS	CA
HAWARDEN CASINO CHEVY-P	067214087	4/26/2019	45K	100	F		74	67	-27	24	16	2.95	2.0	-0.2	-1.2	2.6	-0.7	215	243	154	184	1.50	16.7	6.3	CASINO	JX-SHOOTOUT-P{5}	HAWARDEN JERSEYS INC	ID
HAWARDEN OLIVER SLY-P	067214067	12/14/2018	45K	100	F		73	72	204	31	18	2.98	1.5	-0.7	-0.6	-0.9	-0.1	239	258	196	194	1.20	15.9	7.5	OLIVER	Q IMPULS	HAWARDEN JERSEYS INC	ID
JX BEECH FORK BURRO NOVEMBER {4}	067257746	11/19/2018	45K	100	F		72	67	340	13	15	2.94	2.6	1.6	1.5	3.3	0.9	206	215	187	216	0.70	7.2	6.8	JX-BURRO{3}		BAUERLE TOM & DEEANN	KY
JX FOREST GLEN MILO MAJOR {4}-ET	067650425	11/19/2018	45K	100	F		71	68	743	13	26	3.03	3.6	0.5	0.1	1.3	-0.6	232	237	220	207	0.80	6.2	7.5	JX-MILO{3}	JAS	FOREST GLEN JERSEYS	OR
IVY OAKS SAMSON ZEUS	173437146	8/17/2018	9K	100	F		71	71	-262	20	7	2.86	3.2	-0.7	-1.4	-0.5	2.0	228	255	172	168	1.40	20.1	8.8	SAMSON	PREMIER	MCCLESKEY, DAVID	UT
JX AHLEM SOCKS CAMELOT 24414 {6}	840003144728609	9/21/2018	45K	100	F		70	68	1,063	27	32	3.00	2.0	-1.7	-2.6	-0.6	-2.9	223	223	222	152	1.40	18.3	8.0	JX-SOCKS{5}	JX-FLAME{5}	AHLEM FARMS JERSEYS	CA
JX CLOVER FARMS 4927 GARNETT 2334 {4}	067662334	10/7/2018	45K	100	F		70	68	947	32	27	3.01	2.6	-3.5	-4.5	1.6	-0.6	265	262	270	143	1.90	25.9	7.5	JX-GARNETT{3}	SEVEN	ROWLEY, STEVE	MS
WILD HILL TURN VALE	067891015	11/30/2018	45K	100	F		69	72	274	17	13	2.92	3.9	-0.3	-0.6	0.7	2.6	242	251	222	185	1.00	9.7	7.8	VALENTINO	DJ ZUMA	BEAUMARIAGE, MARJORIE KAY	PA
VIERRA ACHILLES 40577	840003203625022	6/5/2019	9K	100	C		69	67	-493	33	9	2.89	2.4	-1.8	-2.1	0.2	-0.3	226	267	139	151	1.20	19.2	8.5	ACHILLES	LEMONHEAD	VIERRA DAIRY FARMS	CA
COVINGTON POPEYE-PP	840003202129241	4/14/2019	45K	100	F		68	71	964	30	26	3.04	1.5	-1.6	-1.9	-0.8	0.4	250	245	262	178	1.70	17.5	8.1	OLIVER	DESIGN-P	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX KASH-IN VIP 56788 {6}-ET	840003200362592	9/8/2018	9K	100	F		66	65	263	13	21	3.00	2.0	-2.8	-2.3	0.5	0.3	188	209	142	99	1.70	25.1	5.7	V I P	JX-EUSEBIO{4}	RANCHO TERESITA DAIRY	CA
GRAMMER BARNABAS VICTORY	067365385	8/28/2018	9K	100	F		64	70	880	50	28	3.23	1.4	-3.6	-4.0	1.5	-2.6	258	256	260	146	1.70	15.0	7.9	BARNABAS	RENO	GRAMMER WILLIAM P & WILLIAM D & PUTT DEAN	OH
ENTOURAGE LLR MPH CROSSFADE-ET	840003207557023	4/15/2019	45K	100	F		64	69	455	29	23	3.06	1.3	-3.2	-3.5	-0.4	-0.5	216	230	185	114	1.90	21.7	8.4	NUANCE	REGENCY	HEATH MIKE & IAGER GENE & MARK	MD
JX HOLGIEVILLE DONCIC 9232019 {5}	173826117	9/23/2019	45K	100	C		62	67	364	4	5	2.79	4.2	3.2	2.7	1.7	1.7	199	194	213	233	0.30	6.7	6.4	JX-DONCIC{4}	KONA	HOLGIEVILLE JERSEYS	CA
RIVER VALLEY JIGGY 2244	840003207030956	8/10/2019	45K	100	F		61	67	189	19	16	3.08	2.8	-0.7	-0.6	2.7	-0.2	197	212	163	154	1.20	12.8	7.5	JX-JIGGY{6}	JOEL	RIVER VALLEY FARM	IL
RIVER VALLEY 1142 MILKY 2205	840003207030917	3/5/2019	45K	100	F		61	68	-55	13	-3	2.90	2.4	0.7	1.2	3.2	-0.2	163	163	164	169	1.40	26.4	7.6	FERRARI	KARBALA	RIVER VALLEY FARM	IL
HIGH LAWN CASINO GINGERMAN	840003201526432	4/13/2019	9K	100	F		60	66	820	29	32	3.11	-0.2	-1.4	-1.9	1.8	-1.9	182	192	159	139	0.70	-1.6	7.3	CASINO	QUAKE	HIGH LAWN FARM	MA
EDAN WHOSEYOURDADDY-PP	173769669	7/17/2019	45K	100	F		60	71	-98	33	6	3.06	1.6	-0.9	-0.7	0.7	0.9	216	229	187	169	1.50	20.9	7.2	POLONIUS-P	OLIVER	ALDRICH, CORRINA A	NY
RIVER VALLEY RUFUS FRIEND 2180	840003201930578	1/6/2019	45K	100	F		60	69	-375	8	-6	2.81	3.7	1.5	1.6	2.1	-0.1	161	173	136	173	1.10	22.6	8.4	FERRARI	CELEBRITY	RIVER VALLEY FARM	IL
BAJ CHROME VESUVIUS	840003142921735	4/16/2019	45K	100	F		59	71	357	14	9	3.09	2.7	-1.2	-1.5	-0.6	-0.3	181	177	190	128	2.70	34.7	7.6	CHROME	COLTON	BIEBER BLAKE & CAEL SCHWARTZ	IA
FLETCH NITRO DIEGO {4}	173563852	10/23/2018	45K	100	F		58	71	361	4	14	2.92	1.8	2.6	1.7	-0.5	1.7	152	159	138	182	-0.30	7.1	7.3	NITRO	LEXICON	FLETCHER, NICOLE	MA
MR MILKSOURCE DAZZLR MILLIONAIRE-ET	840003130262083	11/12/2018	14K	100	F		56	73	-448	-3	-10	2.84	4.8	2.6	2.5	1.0	2.2	168	177	151	194	1.30	21.2	8.4	DAZZLER	IATOLA	SELECT SIRES INC - SIRE DEPT	OH
YOSEMITE SHOCKER PREMIER 10101	840003131274512	3/12/2019	45K	100	C		54	68	-498	13	3	3.10	2.7	0.9	0.4	1.2	2.1	179	206	119	169	1.60	19.3	6.6	SHOCKER	PREMIER	YOSEMITE JERSEY DAIRY	CA
CINNAMON RIDGE CASPER CONCEITED	173564620	1/4/2019	45K	100	F		53	67	-130	39	11	2.86	-0.1	-3.3	-3.4	0.2	-1.2	164	191	107	72	0.90	12.2	5.7		KYROS	MAXWELL, AMY	IA
RIVER VALLEY RUFUS MARMAZI 2177	840003201930575	1/3/2019	45K	100	F		53	67	-122	-22	-11	2.81	5.1	3.4	3.3	3.1	3.0	120	112	140	170	1.10	26.0	6.7	FERRARI		RIVER VALLEY FARM	IL
JX CELEBRATION STONEY EDGAR {4}	173787737	3/21/2019	45K	100	F		52	68	431	34	22	3.07	0.9	-1.7	-1.9	0.1	-2.8	187	200	157	130	0.70	7.8	6.5	JX-STONEY{3}	GOVERNOR	BAIRD, ANNEKA	WI
CELEBRATION KINGSTON THE WHO {6}	173787661	3/4/2019	45K	100	F		52	68	-307	27	5	2.98	0.7	0.7	1.3	1.1	-1.4	157	180	106	167	0.90	10.7	6.3	KINGSTON	GOVERNOR	BAIRD, ANNEKA	WI
RBR-FRM COLTON DAVE-ET	840003137017536	2/9/2019	9K	100	C		51	70	-1,080	7	-10	2.95	3.0	1.2	-0.4	-0.4	2.8	140	177	60	131	1.30	25.8	6.2	COLTON	PREMIER	RABER ADDISON & JACOB	IL

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
RIVER VALLEY VIP 1513 2182	840003201930580	1/15/2019	45K	100	F		49	67	362	12	9	2.96	2.1	-1.1	-1.3	1.2	-0.7	148	146	153	104	1.70	22.5	7.0	V I P	ARCHER	RIVER VALLEY FARM	IL
VIERRA ACHILLES 40578	840003203625023	6/7/2019	9K	100	C		46	66	-103	13	8	2.99	2.3	0.1	-0.6	0.2	-0.1	153	171	113	128	0.90	14.1	6.9	ACHILLES	MIRROR	VIERRA DAIRY FARMS	CA
RIVER VALLEY FERRARI 1501 2152	840003201930550	12/5/2018	45K	100	F		45	68	-147	-18	1	2.95	4.0	0.0	0.8	2.1	2.4	104	113	83	81	1.80	28.5	8.0	FERRARI	VERDICT	RIVER VALLEY FARM	IL
VIERRA ACHILLES 90000	840003209748265	7/27/2019	45K	100	F		43	68	-245	15	8	2.93	1.6	-1.7	-2.4	-0.5	-0.1	134	160	77	70	0.90	17.7	7.5	ACHILLES	DAVID	VIERRA DAIRY FARMS	CA
KEVETTA VICTORIOUS VOYAGER-ET	840003201250074	12/26/2018	45K	100	F		37	72	-645	22	-1	3.02	1.7	-2.4	-2.4	2.4	-2.3	115	144	51	52	2.00	24.8	7.7	VICTORIOUS	TBONE	HERRINGTON, TYLER	NY
MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082	11/7/2018	14K	100	F		35	73	-370	-14	-9	2.87	3.9	1.6	1.8	0.9	1.1	83	89	72	100	1.60	22.6	8.3	DAZZLER	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
RIVER VALLEY VCTRIIOUS EMBER 2241	840003207030953	7/30/2019	45K	100	F		34	71	-608	7	-6	2.99	2.9	-1.8	-2.1	1.9	-2.3	83	103	40	31	2.30	33.8	7.6	VICTORIOUS	TEQUILA	RIVER VALLEY FARM	IL
WILD HILL TOPEKA GEICO	067891011	8/19/2018	45K	100	F		31	72	-42	28	17	3.19	-0.2	-3.0	-3.1	-1.4	-3.3	100	125	41	25	1.00	13.3	6.9	TOPEKA		YODER, JOSEPH A	OH
ALL LYNNS MERLIN VIVA	173502402	9/7/2018	45K	100	F		31	72	481	21	14	3.03	1.4	-1.9	-3.0	0.0	0.2	148	147	151	76	0.80	4.5	9.3	MERLIN	VALENTINO	ALLEN, DAVID	WI
RIVER VALLEY VIP CABO 2212	840003207030924	4/19/2019	45K	100	F		29	68	-753	-11	-14	3.09	3.1	2.3	2.9	0.8	2.0	79	91	52	120	1.60	28.3	6.4	V I P	NITRO	RIVER VALLEY FARM	IL
RIVER VALLEY VIP 1861 2146-ET	840003201930544	11/16/2018	45K	100	F		20	67	-28	-1	1	3.14	1.4	0.3	0.4	-0.9	0.6	54	54	52	49	1.30	19.3	5.7	V I P	DETOUR	RIVER VALLEY FARM	IL
RIVER VALLEY JUDO SAPPHIR 2234	840003207030946	7/6/2019	45K	100	F		20	68	-667	-7	-15	3.15	2.5	2.8	3.4	2.2	2.7	64	69	51	118	1.00	20.0	7.3	JUDO	VINCENT	RIVER VALLEY FARM	IL
RIVER VALLEY 1122 1343 2160	840003201930558	12/14/2018	45K	100	F		16	68	-278	1	-5	2.88	1.1	-0.8	-1.1	-0.2	-0.3	33	41	17	7	0.70	13.1	7.5		CALYPSO	RIVER VALLEY FARM	IL
MILKSOURCE-FV METALLICA	840003205612556	4/23/2019	14K	100	F		14	66	-832	8	-9	3.22	1.6	-0.4	-0.3	1.3	-0.6	57	78	7	43	1.90	28.8	5.3	VIRAL	TEQUILA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
MM VICTORIOUS FRED-ET	840003201335579	12/25/2018	9K	100	F		8	69	-321	7	-5	3.11	1.3	-3.0	-1.5	2.8	-2.3	28	33	15	-31	1.60	24.8	6.6	VICTORIOUS	EXCITATION	MISTY MEADOW DAIRY	OR
RIVENDALE APPLEJACK CYRUS-ET	840003206094687	6/1/2019	45K	100	F		8	73	-516	-1	-12	3.21	0.5	1.7	1.6	1.9	-1.1	17	18	11	71	1.50	20.4	7.2	APPLEJACK	PREMIER	RIVENDALE FARMS	PA
MM VICTORIOUS FRANK-ET	840003201335580	12/27/2018	9K	100	F		5	69	-764	-4	-11	2.99	1.5	-2.3	-2.0	0.8	-1.9	-11	8	-54	-60	1.80	30.1	6.0	VICTORIOUS	EXCITATION	MISTY MEADOW DAIRY	OR
RIVER VALLEY FERARI MARMADO 2158	840003201930556	12/12/2018	45K	100	F		2	68	-287	-30	-13	2.92	2.0	1.5	1.6	1.7	1.9	-46	-51	-33	-12	0.60	18.5	7.1	FERRARI	VERBATIM RESPONSE	RIVER VALLEY FARM	IL
RIVENDALE ENGINEER VENGEANCE	840003202046148	9/27/2018	29K	100	F		-2	66	-422	1	-15	3.19	2.5	0.6	0.0	0.1	0.6	31	24	46	29	1.10	21.0	5.9	ENGINEER	GETAWAY	RIVENDALE FARM	PA
MR MILKSOURCE-FV MILLER-ET	840003205612548	2/21/2019	14K	100	F		-2	67	-919	-21	-31	2.77	3.5	1.5	1.5	0.3	0.4	-32	-33	-27	-6	1.70	32.6	6.9	NUANCE	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
SHADY HAVENS FASTRACK SILVESTER	173796733	12/26/2018	45K	100	F		-4	69	-311	0	-7	3.07	1.0	0.6	-0.1	-0.4	1.5	17	19	10	17	0.10	2.0	5.0	FASTRACK		SHADY HAVEN JERSEYS LLC	OH
KCJF/LUCKY LADY HIRED MCDREAMY-ET	840003145480666	12/5/2018	45K	100	F		-14	71	-841	-1	-16	3.22	0.4	0.4	0.5	-0.5	1.2	-30	-20	-56	-21	1.10	17.8	5.2	HIRED GUN	COLTON	KEIGHTLEY-CORE AND BORBA	KY
RIVER VALLEY VCTORIS ORINDA 2191	840003201930589	2/2/2019	45K	100	F		-15	70	-1,336	-11	-25	3.03	1.4	-0.4	0.4	2.2	-1.5	-74	-51	-126	-68	1.70	27.4	5.6	VICTORIOUS	VERBATIM RESPONSE	RIVER VALLEY FARM	IL
BBM VIP 84	067098084	10/21/2018	9K	100	F		-24	63	-1,296	-21	-28	3.07	0.8	1.1	1.7	1.0	1.2	-98	-82	-134	-59	1.30	23.5	3.6	V I P	SOCRATES	BORBA FRANK & CAROL AND BORBA FRANK & DIANE	CA
RIVENDALE ENGINEER CHEROKEE	840003202046146	9/11/2018	45K	100	F		-29	69	-980	-4	-22	3.16	0.5	0.8	0.8	-0.2	-0.2	-72	-63	-93	-46	0.50	6.7	6.5	ENGINEER	BLACKSTONE	RIVENDALE FARMS	PA
VIERRA ACHILLES 40612	840003203625057	6/29/2019	45K	100	F		-30	67	-723	-14	-11	3.01	-0.6	-2.2	-2.4	-0.1	-1.5	-123	-106	-161	-157	1.20	18.4	6.6	ACHILLES	VERDICT	VIERRA DAIRY FARMS	CA
LAWTONS FREDERICK F-RETRO	840003139882903	9/28/2018	45K	100	F		-32	64	-749	-22	-17	2.77	-0.4	4.1	5.1	1.5	0.5	-116	-103	-143	-2	-1.90	-24.1	1.9	FREDERICK	LOUIE	LAWTON MERLE & TIMOTHY	NY
KCJF/LUCKY LADY HIRED DREAMBOY-ET	840003145480665	12/2/2018	45K	100	F		-34	70	-907	-21	-22	3.20	0.4	1.4	1.6	0.7	0.5	-118	-114	-130	-70	1.00	13.9	4.8	HIRED GUN	COLTON	KEIGHTLEY-CORE AND BORBA	KY
EXELS BARFLY 40262	840003200644001	8/5/2018	45K	100	C		-35	68	-446	-17	-20	3.18	0.8	-1.3	-1.6	0.5	-0.7	-102	-117	-73	-120	1.80	27.0	5.4	BARFLY	MAUI	VIERRA DAIRY FARMS	CA
RVWF VIP JACKEY 2218	840003207030930	5/2/2019	45K	100	F		-35	67	-1,145	-26	-28	3.07	1.5	0.6	0.6	0.1	1.2	-126	-118	-147	-107	0.50	19.4	5.5	V I P	SHOWDOWN	WAVERLY FARM & RIVER VALLEY FARM	IL

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ November 2019

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
RIVER VALLEY LOLA1122 2233	840003207030945	6/27/2019	45K	100	F		-36	64	-1,055	-30	-24	3.20	1.3	0.8	1.1	0.8	0.4	-137	-129	-157	-104	1.50	17.6	4.6			RIVER VALLEY FARM	IL
KNAPP TIME MAXIMUM PISTOL	173763225	4/28/2019	9K	100	F		-38	68	-536	-1	-16	3.04	-1.8	1.9	2.3	-0.8	-1.6	-103	-104	-102	-32	-0.60	-12.2	4.4	MAXIMUM	HIRED GUN	KNAPP, KEVIN G	IA
RIVER VALLEY 1122 1393 2175	840003201930573	1/2/2019	45K	100	F		-38	67	-1,080	-28	-26	3.16	1.0	0.7	0.2	-1.6	1.4	-126	-120	-144	-105	1.10	26.7	5.8		VERDICT	RIVER VALLEY FARM	IL
RIVER VALLEY 1122 MARMADI 2181	840003201930579	1/8/2019	45K	100	F		-40	67	-1,412	-39	-34	3.02	1.6	0.6	0.8	0.0	2.8	-153	-140	-182	-132	1.10	26.1	5.7		VERBATIM RESPONSE	RIVER VALLEY FARM	IL
VIERRA ROCKSTAR 40563	840003203625008	5/28/2019	9K	100	F		-41	65	-1,080	-19	-24	3.18	1.1	1.1	0.8	0.0	-0.6	-125	-115	-149	-90	0.90	13.8	5.2	ROCKSTAR	KNOCKOUT(5)	VIERRA DAIRY FARMS	CA
STEVES GUNMAN DAKOTA-ET	840003140290573	10/18/2018	9K	100	F		-42	69	-1,387	0	-29	3.25	0.1	-2.0	-2.3	1.5	-1.8	-99	-84	-136	-126	1.90	27.5	5.0	GUNMAN	TBONE	BORGMANN KEN, OLBRICH MARK & BRIAN & NEVEL ISAAC	IL
PO FOLKS VIP STANLEY	173617476	3/5/2019	45K	100	F		-43	67	-559	-31	-17	3.13	0.7	-1.2	-1.4	-0.9	1.3	-147	-150	-142	-169	1.10	20.0	5.8	V I P	VALENTINO	RICHARDSON, HEATHER	MA
NEHLS APPLEJACK 40340	840003200644079	11/3/2018	45K	100	F		-45	71	-696	-14	-19	3.22	-1.8	1.2	2.1	1.6	-2.6	-162	-164	-162	-90	0.60	7.7	5.3	APPLEJACK	VELOCITY	VIERRA DAIRY FARMS	CA
RIVER VALLEY VIP MARMABY 2204	840003207030916	3/4/2019	45K	100	F		-50	66	-1,030	-29	-24	3.20	0.4	0.4	-0.1	0.4	-0.1	-166	-160	-185	-139	1.00	11.1	4.6	V I P		RIVER VALLEY FARM	IL
KASH-IN FIZZ 72925-ET	840003201335744	2/28/2019	9K	100	F		-51	68	-911	-26	-25	3.10	1.5	-1.4	-1.3	1.5	-0.2	-160	-159	-165	-183	1.40	16.9	6.0	FIZZ	IMPRESSION	RANCHO TERESITA DAIRY	CA
STEVES GUNMAN DANA-ET	840003203842994	10/18/2018	9K	100	F		-53	69	-1,065	2	-28	3.36	-0.1	-1.7	-1.7	1.0	-1.8	-113	-114	-116	-132	1.20	20.8	5.3	GUNMAN	TBONE	BORGMANN KEN, OLBRICH MARK & BRIAN & NEVEL ISAAC	IL
PINE HAVEN MINISTER KITTY 2126-ET	840003201930524	9/7/2018	45K	100	C		-56	66	-1,236	-22	-30	3.09	1.2	0.1	-0.5	-3.3	1.8	-142	-133	-164	-145	0.20	11.0	2.1	MINISTER	FUSION	RIVER VALLEY FARM	IL
RIVER VALLEY COLTON VENUS 2216	840003207030928	4/21/2019	45K	100	F		-57	70	-1,625	-36	-41	3.01	0.6	0.2	0.4	-0.8	2.0	-203	-191	-230	-182	1.70	26.0	4.3	COLTON	MINISTER	RIVER VALLEY FARM	IL
AVONDALE JACK SPARROW	173592160	2/5/2019	45K	100	F		-62	65	-1,034	-6	-22	3.16	-1.0	-1.2	-1.4	-0.9	-0.4	-166	-155	-193	-179	-0.40	-4.1	4.8		VERIFY	ROTTLER, MICHELLE	WA
RIVER VALLEY EXCITATN KACEY 2131-ET	840003201930529	9/8/2018	45K	100	F		-63	70	-681	-19	-26	3.21	0.1	-1.4	-0.1	0.0	-1.0	-171	-185	-145	-178	0.90	14.7	4.7	EXCITATION	TEQUILA	RIVER VALLEY FARM	IL
RIVER VALLEY TEQUILA MARMIE 2252-ET	840003207030964	9/6/2019	45K	100	F		-65	72	-1,056	-28	-25	3.29	0.0	-1.0	-2.5	-1.2	-0.1	-203	-198	-217	-213	1.30	19.3	4.5	TEQUILA	MINISTER	RIVER VALLEY FARM	IL
PINE HAVEN MINISTER KITTY 2127-ET	840003201930525	9/7/2018	45K	100	C		-65	71	-1,331	-38	-43	3.05	2.0	2.4	1.5	-1.8	3.1	-193	-199	-180	-141	0.00	14.3	4.7	MINISTER	FUSION	RIVER VALLEY FARM	IL
PINE HAVEN MINISTER KITTY 2128-ET	840003201930526	9/7/2018	45K	100	C		-65	71	-1,331	-38	-43	3.05	2.0	2.4	1.5	-1.8	3.1	-193	-199	-180	-141	0.00	14.3	4.7	MINISTER	FUSION	RIVER VALLEY FARM	IL
MR MILKSOURCE-FV GENTRY MAESTRO-ET	840003205612551	3/5/2019	14K	100	F		-66	70	-655	-31	-23	3.19	-0.5	0.1	0.8	1.5	-2.1	-221	-231	-204	-182	0.80	13.6	5.2	GENTRY	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
STONEY POINT ANDREAS BALLISTIC	840003200639205	12/28/2018	9K	100	F		-68	67	-1,457	-31	-38	3.05	1.1	-0.5	-0.7	-0.9	-0.5	-214	-207	-233	-210	0.90	18.5	3.8	ANDREAS	IMPRESSION	MAYER, ASHLEY R	MD
RIVER VALLEY EXCITATN KACEY 2130-ET	840003201930528	9/8/2018	45K	100	F		-69	70	-710	-28	-27	3.24	0.5	-0.7	-0.6	0.2	-0.9	-197	-212	-170	-191	1.00	14.9	4.7	EXCITATION	TEQUILA	RIVER VALLEY FARM	IL
VIERRA MOZART-ET	840003200644132	1/30/2019	99K	100	F		-75	68	-1,048	-31	-33	3.18	-0.3	-1.5	-2.3	0.8	0.5	-217	-223	-206	-228	1.30	22.0	4.4	ANDREAS	PREMIER	THE SEMEX ALLIANCE	ON
RIVER VALLEY FIZZ JAMIE 2236-ET	840003207030948	7/11/2019	45K	100	F		-97	70	-1,296	-46	-41	3.18	2.2	-0.9	-0.6	-0.1	0.7	-286	-293	-273	-296	0.70	19.6	5.1	FIZZ	EXCITATION	RIVER VALLEY FARM	IL