

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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	250	70	1,466	106	75	2.91	4.9	-1.0	0.8	2.9	0.8	815	867	703	701	1.20	11.7	6.9	VICEROY	JX-EUSEBIO{4}	THE SEMEX ALLIANCE	ON
JX VIERRA SINATRA {4}-ET	840003200644168	3/11/2019	99K	100	F		237	66	1,685	69	63	2.70	6.7	1.1	2.0	3.5	-0.2	721	748	668	661	2.30	32.4	7.1	JX-ENZO{3}	DISCO	THE SEMEX ALLIANCE	ON
PINE-TREE CHROME NAVIDAD 1942 {6}-ET	067771942	12/25/2018	45K	100	F		218	71	1,378	84	60	2.80	4.9	-0.7	0.4	3.0	-0.7	682	717	610	591	2.00	17.7	8.6	CHROME	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
PINE-TREE VICEROY DANIEL 1914 {6}-ET	067771914	11/18/2018	45K	100	F		215	70	1,349	76	62	2.96	6.0	1.6	3.4	5.0	1.1	710	746	633	667	1.20	8.9	7.7	VICEROY	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
KASH-IN CRAZE 72891-ET	840003201336384	2/6/2019	9K	100	F		211	64	379	80	37	2.77	6.9	0.9	1.9	2.2	1.7	696	742	598	626	2.00	30.0	7.7	CRAZE	DISCO	RANCHO TERESITA DAIRY	CA
JX PINE-TREE ENZO DAVID 1908 {4}-ET	067771908	11/13/2018	99K	100	F		209	66	1,219	68	57	2.78	5.4	-0.4	0.4	2.9	0.5	653	691	574	566	2.50	26.3	7.4	JX-ENZO{3}	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE FINAL SHOW {4}-ET	067771958	1/11/2019	99K	100	F		209	66	947	77	55	2.88	5.9	0.3	1.1	2.7	0.9	668	714	571	589	1.30	15.5	7.2	JX-AMPLIFY{3}	JX-WORLD CUP {4}	GENEX COOPERATIVE INC	WI
JX CROSSWIND ZINC OSKA {4}-ET	840003150320964	11/1/2018	45K	100	F		209	66	774	73	47	2.80	6.2	0.2	0.3	2.5	2.0	679	722	589	595	2.10	21.3	6.8	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
KASH-IN JIGGY 73026-ET	840003149286911	5/10/2019	9K	100	F		207	63	1,343	69	59	2.73	6.4	-0.8	0.0	1.4	0.7	658	694	583	548	1.00	13.5	7.7	JX-JIGGY{6}	CRAZE	RANCHO TERESITA DAIRY	CA
JX CDF JLS PILGRIM THRASHER {6}-ET	840003006436075	8/14/2018	99K	100	F		207	71	1,275	62	54	2.87	6.6	2.9	3.5	3.9	4.0	661	689	601	631	0.80	10.3	6.7	PILGRIM	VICEROY	JERSEYLAND SIRES	CA
SEXING DISCO 85717-ET	840003146618779	4/6/2019	29K	100	F		207	67	1,288	60	52	2.82	6.0	-0.2	0.5	3.3	1.6	640	666	588	557	2.00	29.0	9.0	DISCO	JX-BALTAZAR{5}	WICKSTROM JERSEY FARMS INC	CA
PEAK ENLITE-ET	840003200824335	2/7/2019	99K	100	C		206	67	1,202	89	66	2.97	4.0	-1.4	-0.3	2.2	-1.3	662	712	556	558	1.40	10.7	8.1	COMPLETELY	VICEROY	ALTA GENETICS INC/ACCOUNTING	WI
JX CAL-MART NORM HENRY 4682 {4}-ET	067374682	3/17/2019	45K	100	F		206	66	1,264	78	56	2.94	6.1	0.4	0.7	2.4	0.5	678	709	612	598	1.50	18.5	6.8	JX-DANNY{3}	FASTRACK	MARTIN DAIRY LLC	OR
JX CROSSWIND ZINC RESIST {4}-ET	840003150320969	11/14/2018	99K	100	F		206	67	658	71	44	2.92	6.6	1.0	2.2	3.3	2.9	676	717	588	611	2.20	23.0	6.8	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX CAL-MART VICEROY OSCAR 4680 {4}	067374680	1/7/2019	45K	100	F		205	71	849	72	53	2.80	6.0	-0.5	0.4	1.0	1.5	654	702	550	552	1.60	25.3	7.7	VICEROY	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX VIERRA CLAPTON {4}-ET	840003200644122	1/12/2019	99K	100	F		204	68	1,218	85	55	2.84	5.5	-0.8	0.5	1.9	0.7	686	719	616	582	1.50	11.3	7.8	SKYLER	JX-VANDRELL{2}	THE SEMEX ALLIANCE	ON
JX JER BEL MALDINI ARCHIE {5}-ET	173491704	9/14/2018	45K	100	F		204	66	1,077	74	54	2.75	4.7	-0.5	0.3	2.7	1.9	646	686	561	553	1.40	21.9	7.4	JX-MALDINI{4}	BANCROFT	SELECT SIRES INC - SIRE DEPT	OH
PEAK MINNE CMLTL 1801-ET	840003205436894	5/2/2019	45K	100	C		203	66	1,882	83	69	3.06	5.2	-0.3	1.2	2.8	-0.5	684	703	642	598	1.50	3.4	7.5	COMPLETELY	VICEROY	PEAK GENETICS	WI
JX OAK LANE ENZO 2269 {4}-ET	067692269	3/27/2019	45K	100	F		203	65	1,288	70	58	2.89	5.3	-0.5	0.8	4.2	-0.1	635	669	563	551	1.80	25.8	7.1	JX-ENZO{3}	JX-STEVENS{5}	OAK LANE JERSEYS	SD
PRIMUS VICEROY CARNIVAL 10990-ET	840003006436062	9/20/2018	45K	100	F		203	71	1,171	65	51	2.80	6.1	1.8	3.2	3.6	0.9	636	667	574	599	1.20	20.5	8.6	VICEROY	LEMONHEAD	JERSEYLAND SIRES	CA
AHLEM KIAWA ENCORE 24617-ET	840003202631032	4/5/2019	45K	100	F		202	66	1,163	46	47	2.83	7.2	1.6	3.0	4.3	3.1	615	638	567	569	1.60	28.0	8.4	JX-KIAWA -P{6}	DISCO	HERRERA, CAMILLE	CA
JX OAK LANE ENZO 2266 {4}-ET	067692266	3/21/2019	45K	100	F		201	66	1,423	63	54	2.91	6.1	0.3	0.8	3.4	1.0	640	661	598	566	2.20	28.4	7.6	JX-ENZO{3}	JX-STEVENS{5}	OAK LANE JERSEYS	SD
VIERRA VANHALEN-ET	840003200644139	2/9/2019	99K	100	F		201	68	945	81	52	2.90	4.7	-0.9	0.2	3.0	0.1	649	690	563	557	1.60	19.8	8.9	AMP	DISCO	THE SEMEX ALLIANCE	ON
JX S-S-I VICEROY CHRISTIAN {5}-ET	840003205703779	2/5/2019	45K	100	F		201	69	1,003	65	51	2.76	6.2	0.8	2.6	4.5	0.2	622	661	541	566	1.20	19.4	7.4	VICEROY	JX-STEVENS{5}	SELECT SIRES INC - SIRE DEPT	OH
JX AHLEM ENDURANCE {4}-ET	840003144728626	9/25/2018	99K	100	F	200JE1211	201	70	1,089	80	50	2.89	5.2	-0.7	-0.3	2.1	-0.1	656	687	592	562	2.70	30.9	7.2	CHROME	JX-AVON{2}	THE SEMEX ALLIANCE	ON
JX AHLEM KOBE HOLISTER 24630 {4}-ET	840003202631045	3/16/2019	45K	100	F		201	68	947	64	50	2.86	6.2	1.7	2.4	1.7	3.1	644	682	564	593	1.40	9.2	7.2	JX-KOBE-P{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE LISTMAC 1364-ET	067861364	12/18/2018	99K	100	F		201	68	834	64	45	2.85	6.5	0.5	1.9	2.8	0.4	625	661	550	561	1.90	25.8	8.7	CRAZE	LISTOWEL-P	RIVER VALLEY FARM	IL
JX ELM-J ALTAALLOY {4}-ET	840003200373379	10/23/2018	99K	100	F		200	64	1,157	94	59	3.09	4.4	-1.1	-1.2	1.7	0.1	686	724	604	577	1.90	18.3	5.3	JX-ZINC{5}	JX-UNCLE LUKE {2}	ALTA GENETICS INC/ACCOUNTING	WI
JX PEAK D1565 ACHVR 81815 {4}-ET	840003205435885	4/5/2019	45K	100	F		200	63	1,243	62	52	2.91	7.3	1.5	1.8	3.9	1.8	659	685	605	601	1.70	24.4	5.6	JX-ACHIEVER{3}	JX-UNCLE LUKE {2}	PEAK GENETICS	WI
JX AHLEM RUSSELL EDORAS 24693 {5}-ET	840003202631108	5/19/2019	45K	100	F		200	66	1,272	69	51	2.86	5.3	0.6	1.5	3.6	1.2	634	658	585	573	1.70	24.2	7.7	JX-RUSSELL{4}	DISCO	HERRERA, CAMILLE	CA

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TOG CHROME 36721-ET	840003149715810	7/16/2018	9K	100	F		200	69	877	75	49	2.74	5.5	1.0	2.3	4.4	0.3	634	676	546	582	0.70	9.1	7.6	VICEROY	DIMENSION	TRANS-OVA GENETICS	IA
KASH-IN COMPLETELY 72933-ET	840003201335743	3/5/2019	9K	100	F		199	64	1,346	77	60	2.95	4.4	-0.5	0.9	3.6	0.3	637	671	567	556	1.30	9.9	8.0	COMPLETELY	DISCO	RANCHO TERESITA DAIRY	CA
JX RDO CASTLEROCK (4)-ET	840003133376161	3/22/2019	45K	100	F		199	64	1,137	74	58	2.96	4.5	-0.7	0.1	1.6	-0.3	612	652	527	524	1.70	20.3	5.9	JX-HOTLINE(4)	JX-TYRION(2)	ABS GLOBAL INC	WI
JX CDF KLAY VICEROY 10992 (4)-ET	173643558	11/10/2018	45K	100	F		198	66	1,259	70	58	2.84	4.7	0.5	1.9	3.1	0.9	628	664	551	567	0.80	8.5	6.6	JX-AVON KLAY(3)	VICEROY	C & S LIVESTOCK	CA
JX PINE-TREE HOUSTON VICTOR 2091 (4)-ET	075812091	5/25/2019	45K	100	F		198	69	795	79	48	2.97	5.7	0.4	1.9	3.4	1.1	650	690	564	579	1.80	23.2	6.3	VICEROY	LISTOWEL-P	STEINER, MATTHEW	OH
JX LUCKY HILL WOODSTOCK (6)-ET	173591477	2/3/2019	45K	100	F	29JE4193	198	72	397	74	39	2.84	5.9	-0.3	0.2	2.6	1.6	635	683	535	546	2.30	30.7	9.0	CRAZE	JX-TARHEEL(4)	ABS GLOBAL INC	WI
JX TWIN RIDGE HOKIT (4)-ET	840003148279953	2/2/2019	45K	100	F		198	64	921	53	38	2.74	7.5	2.2	2.2	3.2	4.0	634	656	589	589	1.40	24.2	5.3	JX-ZINC(5)	JX-MARLO(2)	AARDEMA DAIRY / DOUBLE A DAIRY	ID
PEAK VCRY SHOWTIME-ET	840003200824138	11/6/2018	99K	100	F		197	71	1,656	87	65	3.03	4.3	-0.1	1.1	3.2	-0.5	661	686	608	584	1.30	6.9	8.0	VICEROY	NXLEVEL	ALTA GENETICS INC/ACCOUNTING	WI
JX PINE-TREE ENZO DUNDEE 1926 (4)-ET	067771926	11/28/2018	99K	100	F		197	67	1,548	66	59	2.86	4.9	0.3	1.4	3.1	1.9	638	662	590	568	1.50	12.5	8.0	JX-ENZO(3)	JX-WORLD CUP (4)	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX VIERRA OZZY (4)-ET	840003200644142	2/11/2019	99K	100	F		196	65	1,301	74	57	2.78	5.0	-1.3	-0.3	1.7	0.6	629	663	559	518	1.50	22.0	6.8	JX-ENZO(3)	DISCO	THE SEMEX ALLIANCE	ON
RIVER VALLEY CHROME BUTTONS 1371-ET	067861371	1/16/2019	99K	100	F		195	71	1,327	81	59	2.98	3.9	-1.0	-0.1	2.6	-0.3	616	648	548	524	1.80	16.3	8.6	CHROME	NXLEVEL	RIVER VALLEY FARM	IL
QUARESMA CRAZE BELIEVE-ET	840003140729830	1/23/2019	45K	100	F		195	67	1,314	56	48	2.88	6.0	0.2	0.5	3.0	2.2	613	629	579	537	2.30	30.5	8.9	CRAZE	DISCO	QUARESMA RAY & SUSANNE	CA
JX PINE-TREE ENZO DURHAM 1906 (4)-ET	067771906	11/11/2018	45K	100	F		194	66	1,348	65	55	2.90	5.2	0.6	1.4	4.3	0.4	605	631	551	547	1.60	18.1	7.9	JX-ENZO(3)	JX-WORLD CUP (4)	STEINER, MATTHEW	OH
JX CAL-MART VERIZON (4)-ET	067374660	9/21/2018	99K	100	F	29JE4176	194	70	1,114	62	54	2.94	6.4	2.4	2.6	2.6	2.4	633	668	559	597	0.50	6.6	6.3	VICEROY	JX-MARLO(2)	ABS GLOBAL INC	WI
JX SCHOENE KUH NOODLE (4)-ET	840003146031915	7/23/2018	99K	100	F	7JE1765	193	68	668	76	50	3.05	4.4	-0.4	0.9	3.4	0.0	601	648	497	527	1.40	21.6	7.4	JX-JODEC(3)	NXLEVEL	SELECT SIRES INC - SIRE DEPT	OH
TOG COPPER 36735-ET	840003149715824	7/19/2018	9K	100	F		193	67	477	65	41	2.85	5.4	1.7	3.7	4.9	-0.2	595	641	496	575	1.30	22.2	5.1	VICEROY	VJ LINK	TRANS-OVA GENETICS	IA
JX RIVER VALLEY CYRUS DCHERITA 1372 (4)-ET	067861372	1/23/2019	99K	100	F		193	66	708	63	39	2.74	7.0	2.0	1.9	2.2	1.5	612	647	542	567	1.30	19.8	7.4	JX-CYRUS(3)	DISCO	RIVER VALLEY FARM	IL
JX SHOT OF NAT ALVIN (4)-ET	067801269	10/9/2018	99K	100	F		193	67	767	46	35	2.70	7.6	1.2	1.9	3.8	2.5	586	611	534	529	2.10	34.0	7.4	DISCO	JX-AVON(2)	ABS GLOBAL INC	WI
RIVER VALLEY BELLRINGER-ET	067861326	6/23/2018	99K	100	F		192	70	1,465	60	66	3.08	5.1	0.8	2.3	3.3	0.2	606	641	531	555	1.00	11.5	7.1	VICEROY	NXLEVEL	THE SEMEX ALLIANCE	ON
JX AVI-LANCHE AVON DELLA 27374 (4)	840003148506270	1/6/2019	45K	100	F		192	65	1,512	73	57	2.95	4.6	1.4	1.5	3.4	0.9	631	651	588	586	1.40	12.9	5.9	JX-ENZO(3)	JX-UNCLE LUKE (2)	AVILA RICHARD & JENNIFER M	TX
SEXING CRAZE 86189-ET	840003146619251	5/23/2019	63K	100	F		192	67	924	84	50	2.95	5.4	-0.3	1.2	1.9	1.1	658	695	578	568	1.20	11.1	7.5	CRAZE	LISTOWEL-P	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE ACHIEVER DAVIE 2055 (4)-ET	075812055	4/25/2019	45K	100	F		192	65	658	60	46	2.92	5.9	0.0	1.0	4.1	1.9	606	650	511	530	1.90	26.6	6.7	JX-ACHIEVER(3)	JX-WORLD CUP (4)	STEINER, MATTHEW	OH
ABS MARINE-ET	840003201594484	3/12/2019	45K	100	F		192	67	936	68	45	2.80	6.6	-0.5	0.3	0.9	2.1	642	674	576	539	1.70	19.1	8.1	CRAZE	JX-HALT(5)	ABS GLOBAL INC	WI
SEXING CRAZE 86139-ET	840003146619201	5/19/2019	63K	100	F		191	68	1,318	74	58	3.02	4.4	-0.6	0.4	2.7	1.2	632	662	568	545	1.60	15.0	8.2	CRAZE	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AHLEM AMP HERITAGE 24509 (6)-ET	840003202630924	11/25/2018	45K	100	F		191	69	1,137	57	54	2.82	4.8	-0.2	0.5	3.8	-0.6	558	594	483	491	1.20	19.6	9.1	AMP	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
JX DODAN LH MESQUITE THUNDER (4)	840003203116924	1/13/2019	45K	100	F		191	68	963	66	47	2.96	7.0	0.5	1.6	2.3	1.6	638	668	573	561	1.60	19.7	9.0	JX-MESQUITE(3)	LISTOWEL-P	D & D JERSEYS AND HEINZ LLOYD	WI
JX RIVER VALLEY CYRUS DCHERITA 1380 (4)-ET	067861380	3/1/2019	99K	100	F		191	67	1,048	63	43	2.88	6.7	1.5	2.1	2.6	1.8	624	645	579	573	1.50	20.3	8.2	JX-CYRUS(3)	DISCO	RIVER VALLEY FARM	IL
JX KASH-IN DANESTAR 72710 (5)	840003149287090	10/11/2018	9K	100	F		191	62	163	71	41	2.87	5.6	-0.4	0.9	2.9	1.2	615	676	484	531	1.70	28.0	5.6	JX-DANESTAR(4)	DISCO	RANCHO TERESITA DAIRY	CA
JX PINE-TREE DELLA CRAYON 1986 (4)-ET	067771986	2/6/2019	45K	100	F		191	66	983	73	40	2.91	6.2	0.9	1.9	3.6	2.4	651	670	611	588	1.90	25.8	7.2	CRAZE	JX-AVON(2)	STEINER, MATTHEW	OH
JX CROSSWIND ZINC 192 (4)-ET	840003150320959	10/25/2018	99K	100	F		191	67	507	65	36	2.82	6.5	-0.4	-0.6	0.8	2.4	615	653	536	515	2.20	36.0	7.5	JX-ZINC(5)	JX-MARLO(2)	CROSSWIND JERSEYS	SD

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TOG SOLDER 37162-ET	840003203346470	11/9/2018	9K	100	F		190	69	1,777	61	69	3.05	3.9	0.0	1.8	5.1	0.5	591	615	537	532	0.90	5.1	8.1	VICEROY	DAYBREAK	TRANS-OVA GENETICS	IA
PINE-TREE CHROME DRAMATIC 2027 {6}-ET	075812027	3/28/2019	45K	100	F		190	70	800	71	46	2.73	4.4	0.0	0.5	2.6	-0.2	592	634	506	526	1.70	16.1	8.3	CHROME	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
TOG ALLOY 36654-ET	840003149715743	7/5/2018	9K	100	F		190	69	840	83	45	2.80	5.1	-0.6	1.1	4.6	-0.4	622	659	546	538	1.30	20.7	7.6	VICEROY	DIMENSION	TRANS-OVA GENETICS	IA
JX CROSSWIND ZINC PRIX {4}-ET	840003150320968	11/9/2018	45K	100	F		190	64	491	62	31	2.75	7.8	-0.5	-0.6	1.7	2.4	630	662	565	522	2.90	40.1	6.0	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
VIERRA COMPLETELY TENPENNY-ET	840003200644093	12/5/2018	99K	100	F		189	67	1,829	73	62	2.89	5.0	-0.8	-0.1	1.0	0.1	629	643	601	530	1.30	7.3	7.9	COMPLETELY	LISTOWEL-P	THE SEMEX ALLIANCE	ON
JX PROGENESIS GINKGO {5}-ET	111129563	6/19/2018	99K	100	F	200JE1200	189	70	1,188	75	51	2.83	4.1	-1.9	-0.9	2.7	-0.2	601	630	542	491	1.90	27.4	7.3	JX-CALVIN{4}	JX-MESSI{4}	THE SEMEX ALLIANCE	ON
JX PINE-TREE MAYFLOWER {4}-ET	067771792	6/22/2018	99K	100	F	7JE1767	189	72	1,154	66	50	2.85	5.8	1.1	1.9	2.3	1.8	616	644	557	556	1.20	13.0	7.4	PILGRIM	JX-MARLO{2}	SELECT SIRES INC - SIRE DEPT	OH
JX RDO RUSSET {4}-ET	840003137788995	12/14/2018	99K	100	C	29JE4174	189	66	687	74	47	2.83	4.5	-0.9	0.1	3.2	1.0	591	638	493	499	1.20	18.3	6.6	JX-RONDO{3}	DIMENSION	ABS GLOBAL INC	WI
YOSEMITE JLS KWYNN ROWAN-ET	840003131274492	8/14/2018	99K	100	F	507JE1760	189	72	628	59	45	2.85	5.4	0.7	1.8	2.3	1.6	580	626	484	523	1.50	24.3	8.3	KWYNN	VICEROY	JERSEYLAND SIRES	CA
JX OAK LANE ENZO 2270 {4}-ET	067692270	3/28/2019	45K	100	F		189	66	832	63	40	2.74	6.7	0.4	0.8	3.3	0.7	604	634	543	531	1.90	28.0	7.0	JX-ENZO{3}	JX-WORLD CUP {4}	OAK LANE JERSEYS	SD
JX VIERRA HAGGARD {6}-ET	840003200644038	9/28/2018	99K	100	F		188	70	1,466	83	64	3.01	3.8	-1.5	0.0	3.7	0.0	632	665	562	528	1.40	13.4	7.4	VICEROY	JX-EUSEBIO{4}	THE SEMEX ALLIANCE	ON
SEXING VICEROY 84963-ET	840003146618025	12/13/2018	29K	100	F		188	70	1,602	78	61	3.19	5.2	-0.7	0.6	2.7	0.6	651	669	612	557	1.20	13.9	8.3	VICEROY	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
VIERRA BOBDYLAN	840003200644064	10/8/2018	99K	100	F		188	72	1,196	69	51	3.00	5.6	1.1	2.4	3.3	2.1	624	649	571	569	1.00	14.5	7.7	PILGRIM	NXLEVEL	THE SEMEX ALLIANCE	ON
PRIMUS VICEROY FIREFLY 80132-ET	840003200533645	2/8/2019	45K	100	F		188	69	1,034	79	51	3.08	5.4	0.9	2.0	3.8	0.2	645	676	577	591	1.30	16.7	7.3	VICEROY	DISCO	JERSEYLAND SIRES	CA
JX PINE-TREE WORLD CUP PISTOL {5}-ET	067771742	4/21/2018	99K	100	F	551JE1738	188	68	666	73	48	2.78	4.8	0.1	2.1	4.4	0.9	602	652	497	537	0.30	4.7	5.8	JX-WORLD CUP {4}	JX-RONALDO{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
RIVER VALLEY CRAZE 4231 2148	840003201930546	11/22/2018	99K	100	F		187	69	1,483	58	57	2.92	6.3	-1.3	0.2	2.6	1.5	608	630	562	495	2.30	22.0	9.8	CRAZE	REGENCY	RIVER VALLEY FARM	IL
JX CROSSWIND VITUS {4}-ET	840003150320917	4/11/2018	99K	100	F	200JE1203	187	72	1,112	76	55	3.02	4.6	-0.7	0.3	2.4	0.6	620	654	544	529	1.70	17.0	8.3	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS & THE SEMEX ALLIANCE	ON
AHLEM KALAHARI MADISON 24665	840003202631080	4/9/2019	45K	100	F		187	66	1,197	62	54	2.96	5.3	-1.0	-0.2	2.1	0.0	587	617	522	490	2.30	33.3	7.4	KALAHARI	FLASH	AHLEM FARMS PARTNERSHIP	CA
JX ABS DAVE {4}-ET	840003146074397	2/4/2019	45K	100	F		187	66	1,126	71	51	2.96	4.8	1.0	2.0	4.0	0.0	601	630	539	556	1.60	22.0	4.6	VICEROY	JX-PELE{3}	ABS GLOBAL INC	WI
HILMAR MAGNUS HOLLY 80144-ET	840003200135462	2/20/2019	45K	100	F		187	67	1,036	80	50	2.95	5.0	-1.1	0.1	2.2	0.4	626	658	558	525	1.40	12.4	8.3	MAGNUS	LISTOWEL-P	AHLEM, CHARLES	CA
PRIMUS MIAMI DFIREFLY 80188-ET	173726695	5/25/2019	45K	100	F		187	66	1,200	72	49	2.84	5.7	-1.5	0.2	2.3	0.9	618	643	567	505	1.70	22.3	8.6	MIAMI	DISCO	JERSEYLAND SIRES	CA
VIERRA COHORT 40435-ET	840003200644174	3/16/2019	45K	100	F		187	68	1,243	45	48	2.72	6.3	0.4	1.3	3.3	0.6	557	581	511	494	2.40	28.9	9.0	COHORT	NEWS	VIERRA DAIRY FARMS	CA
JX PINE-TREE CHROME VINCE 2007 {4}-ET	075812007	3/8/2019	45K	100	C		187	71	1,335	52	47	2.84	6.2	1.2	2.2	3.5	-0.1	574	589	545	533	2.10	24.9	8.1	CHROME	JX-VANDRELL{2}	STEINER, MATTHEW	OH
JX PINE-TREE KLAY DRIVER 1951 {4}-ET	067771951	1/7/2019	45K	100	F		187	65	1,065	45	45	2.74	7.0	0.7	2.1	3.2	2.7	578	605	524	512	1.20	20.0	6.6	JX-AVON KLAY{3}	LISTOWEL-P	STEINER, MATTHEW	OH
JX PVF ACHIEVER ZEE {4}-ET	173666573	3/28/2019	45K	100	F		187	65	868	62	44	2.89	6.1	0.6	1.2	2.9	1.9	604	636	538	537	1.50	22.4	6.8	JX-ACHIEVER{3}	JX-WORLD CUP {4}	JAMES JASON & LEAH	WI
AHLEM RESPECT ROBOT 24624-ET	840003202631039	5/1/2019	45K	100	F		186	68	1,049	63	44	2.87	5.6	-1.1	1.0	4.2	0.7	588	611	540	498	2.10	26.6	9.5	RESPECT	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ALERT {4}-ET	840003150320962	10/30/2018	45K	100	F		186	65	745	64	41	2.89	6.6	0.0	-0.2	2.1	1.9	618	650	549	529	2.20	26.3	6.0	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX FOREST GLEN CRAZE TITUS {6}-ET	067650443	1/28/2019	45K	100	F		185	66	1,311	66	53	2.83	5.9	-0.8	0.1	1.7	0.8	601	627	548	498	1.30	17.9	7.5	CRAZE	JX-BALTAZAR{5}	FOREST GLEN JERSEYS	OR
JX JER BEL CURLY {4}-ET	173519965	10/24/2018	45K	100	F		185	66	1,304	47	53	2.90	5.0	1.3	2.2	3.4	1.8	570	595	519	534	1.70	22.7	7.2	JX-ACHIEVER{3}	BANCROFT	GENEX COOPERATIVE INC	WI
JX ROC-BOT LIST MAKER 1074 {6}	067811074	9/5/2018	45K	100	F		185	70	1,093	72	53	2.85	4.8	-0.3	1.1	2.1	0.9	601	637	525	519	1.00	4.8	8.4	LISTOWEL-P	MACKENZIE	ROCK BOTTOM DAIRY	IA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 MAGNESIUM W961 8664-ET	840003200059621	10/2/2018	9K	100	F		185	70	1,368	57	52	2.87	5.4	0.3	1.6	2.5	1.6	588	609	545	521	1.60	17.4	8.9	VICEROY	NEWS	TRANS-OVA GENETICS	IA
JX PROGENESIS DS VCRY 62222 {4}-ET	840003205436342	3/19/2019	45K	100	F		185	69	1,245	64	49	2.92	5.7	0.9	1.7	2.9	1.6	602	623	558	542	1.40	22.6	6.8	VICEROY	DISCO	PROGENESIS LP	ON
TOG PEWTER 37141-ET	840003203346449	10/31/2018	9K	100	F		185	69	744	75	48	2.90	4.7	0.3	1.5	3.9	0.4	598	642	505	536	0.90	10.4	7.7	VICEROY	DIMENSION	TRANS-OVA GENETICS	IA
AVI-LANCHE KIAWA DEDE 28083-ET	840003148506979	4/12/2019	45K	100	C		185	65	670	66	46	2.81	5.1	-1.2	0.0	2.4	0.4	572	618	475	474	1.50	22.1	6.8	JX-KIAWA -P{6}	JX-GOT MAID{5}	AVILA RICHARD & JENNIFER M	TX
JX PRIMUS ENZO 90717 {4}-ET	840003200210433	11/10/2018	45K	100	F		185	66	1,270	65	45	2.76	5.9	0.8	2.4	3.8	0.7	597	613	565	541	1.50	16.8	7.3	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX MOUNT ROCK VICEROY ALPHA {4}	067686884	7/26/2018	99K	100	F	29JE4162	185	70	1,073	54	44	2.97	6.2	1.1	2.4	3.4	1.6	581	601	538	532	2.00	32.5	6.6	VICEROY	JX-AVON{2}	ABS GLOBAL INC	WI
ABS SYDNEY {6}-ET	840003146074521	5/28/2019	45K	100	F		185	66	685	73	44	2.76	5.1	-0.7	0.1	2.1	0.6	599	642	509	507	1.40	12.4	7.2	JX-WESTPORT{5}	JX-HALT{5}	ABS GLOBAL INC	WI
JX CROSSWIND EVISTA {4}-ET	840003149120799	11/2/2018	45K	100	C		185	66	858	75	42	2.82	5.3	-1.0	-1.3	0.7	2.4	622	652	559	508	2.10	26.0	6.8	JX-ZINC{5}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX RIVER VALLEY VICEROY CHERTA 1322 {6}-ET	067861322	6/12/2018	99K	100	F		184	71	1,245	67	53	2.99	5.4	-0.1	1.5	2.4	-0.5	596	622	540	525	1.50	15.5	6.9	VICEROY	CHROME	RIVER VALLEY FARM	IL
JX PINE-TREE DISCO CHAPEL HILLBILLY {4}-ET	067771846	8/22/2018	99K	100	F	551JE1746	184	66	1,228	65	53	2.94	5.2	0.0	0.3	1.7	0.2	586	614	527	510	1.40	13.7	6.2	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
TOG IRON 36896-ET	840003149715985	8/31/2018	9K	100	F		184	69	1,284	57	52	2.94	5.7	1.5	3.4	4.9	1.6	589	612	540	554	0.80	7.0	8.1	VICEROY	DAYBREAK	TRANS-OVA GENETICS	IA
VALSIGNA CHROME 1000	840003129713325	5/5/2019	45K	100	F		184	72	1,129	58	48	2.89	6.0	0.8	1.8	3.3	0.2	577	602	524	523	1.70	18.7	9.5	CHROME	VICEROY	WICKSTROM DAIRIES L.P.	CA
JX PRIMUS FOURNETTE CARNIVAL 70759 {4}-ET	840003200135525	8/3/2018	45K	100	F		184	67	1,283	43	46	2.73	6.2	1.4	2.5	2.5	1.5	558	576	523	517	1.90	26.8	7.8	JX-FOURNETTE {3}	LEMONHEAD	JERSEYLAND SIRES	CA
PRIMUS AMP FIREFLY 70658-ET	840003200135468	1/21/2019	45K	100	F		184	66	696	67	46	2.84	4.8	0.0	1.1	3.0	1.3	586	630	492	515	1.20	14.6	8.2	AMP	DISCO	JERSEYLAND SIRES	CA
SEXING DISCO 92618	840003146625680	2/15/2019	29K	100	F		184	67	665	62	42	2.80	5.2	0.2	1.4	3.0	0.9	572	612	489	509	1.40	19.8	9.0	DISCO	JX-BALTAZAR{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM CHAUNCY GEMINI 24457	840003144728652	11/7/2018	45K	100	F		184	67	856	62	41	2.89	5.7	1.1	1.5	1.6	1.7	588	616	531	535	1.70	25.4	7.5	JX-CHAUNCY{6}	PRINCE	AHLEM FARMS JERSEYS	CA
JX FOREST GLEN CRAZE LENDER {6}-ET	067650448	2/22/2019	45K	100	F		184	67	723	69	38	2.83	6.5	0.3	1.5	2.8	1.2	609	639	546	533	1.60	27.2	8.6	CRAZE	JX-BALTAZAR{5}	FOREST GLEN JERSEYS	OR
JX AHLEM DIGGER DREAMER 24651 {4}-ET	840003202631066	4/2/2019	45K	100	F		184	66	475	61	32	2.87	7.0	2.5	3.4	4.5	2.7	617	648	550	592	2.00	22.4	7.8	JX-DIGGER{3}	DISCO	AHLEM FARMS PARTNERSHIP	CA
JX PROGENESIS STRAUSS {4}-ET	111138297	6/4/2018	99K	100	F	200JE1199	183	66	2,075	86	66	3.14	3.1	-2.7	-1.9	1.9	-0.4	635	639	626	506	2.00	14.7	6.9	JX-LUKEMAYE{3}	NXLEVEL	THE SEMEX ALLIANCE	ON
JX RIVER VALLEY ENZO NXBELLA 1343 {4}-ET	067861343	8/29/2018	99K	100	F		183	67	1,491	76	60	3.01	4.1	-1.0	-0.2	2.3	-0.2	605	630	552	511	1.40	12.4	8.2	JX-ENZO{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX RIVER VALLEY ENZO MBUTTONS 1354 {4}-ET	067861354	10/29/2018	99K	100	F		183	67	1,790	59	59	2.94	4.4	0.0	1.2	3.0	0.1	574	584	553	511	1.90	16.4	7.6	JX-ENZO{3}	MONUMENT	CLOVER FARMS	IL
JX CAL-MART VIVID {4}-ET	067374659	9/19/2018	99K	100	F	29JE4177	183	69	856	74	49	2.99	5.3	1.8	1.8	1.9	1.6	625	663	543	581	0.60	7.4	5.5	VICEROY	JX-MARLO{2}	ABS GLOBAL INC	WI
JX AHLEM BROTHERS JLS DANCER 339 {4}-ET	840003138396603	12/13/2018	45K	100	F		183	66	1,457	53	48	2.98	6.5	2.7	3.6	4.1	2.3	601	609	585	583	1.80	21.1	7.2	JX-DANCER{3}	VICEROY	AHLEM BROTHERS	CA
JX RVCF ENZO CANE 1375 {4}-ET	067861375	2/2/2019	99K	100	F		183	68	1,151	73	48	2.85	3.6	-0.4	-0.5	1.1	0.0	574	599	522	497	1.70	24.7	7.4	JX-ENZO{3}	JX-PROP JOE{3}	CLOVER FARMS	IL
JX ALL LYNNS KLAY DESTINY {4}-P-ET	173502448	9/24/2018	99K	100	F		183	68	1,049	55	46	2.85	5.1	0.4	1.0	2.8	1.9	575	602	519	513	1.90	27.9	7.6	JX-AVON KLAY{3}	CHISEL	SELECT SIRES INC - SIRE DEPT	OH
JX AHLEM COMPASS {4}	840003144728556	7/24/2018	99K	100	F	29JE4160	183	67	785	59	45	2.84	5.9	-0.6	1.0	3.1	0.1	563	601	483	479	1.90	27.6	7.3	JX-GARNETT{3}	CHILI	ABS GLOBAL INC	WI
JX ABS MITCH {5}-ET	840003146074511	4/30/2019	45K	100	F		183	63	740	76	45	2.81	5.2	-0.4	-0.5	1.8	0.7	601	642	515	508	1.10	13.4	5.9	JX-WESTPORT{5}	BARRICADE	ABS GLOBAL INC	WI
JX PRIMUS KLAY HAWKINS {4}-ET	840003201475794	9/5/2018	99K	100	F		183	67	794	54	42	2.82	5.4	0.7	1.6	2.9	1.5	558	591	488	504	1.50	28.2	7.7	JX-AVON KLAY{3}	KWYNN	JERSEYLAND SIRES	CA
JX SHOT OF NAT ANONYMOUS {4}-ET	067781352	10/25/2018	45K	100	F		183	67	868	59	40	2.88	5.6	0.3	1.2	2.7	0.5	563	588	510	501	2.00	35.9	7.6	DISCO	JX-AVON{2}	SHOT OF NAT LLC	WI
JX RIVER VALLEY DISCO ULMAC 1356 {4}-ET	067861356	11/10/2018	99K	100	F		183	66	807	57	40	2.82	5.1	0.3	1.3	2.4	1.2	563	592	502	503	2.10	34.0	6.2	DISCO	JX-UNCLE LUKE {2}	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™ July 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 LEAD 36903-ET	840003149715992	9/2/2018	9K	100	F		183	69	665	55	32	2.76	7.8	1.9	2.8	4.1	3.4	602	627	552	555	1.20	18.5	8.2	PILGRIM	ALTABLITZ	TRANS-OVA GENETICS	IA
TOG SILVER 37152-ET	840003203346460	11/4/2018	9K	100	F		182	70	912	60	48	2.83	5.4	1.4	2.3	2.8	1.2	575	613	497	532	0.70	12.3	8.6	IVORY	CHILI	TRANS-OVA GENETICS	IA
ROC-BOT CRAZE SHAZAM 1082	067811082	2/26/2019	45K	100	F		182	67	901	60	45	2.91	6.1	0.6	1.6	2.6	1.1	586	617	520	522	1.60	19.6	8.8	CRAZE	NXLEVEL	ROCK BOTTOM DAIRY	IA
ROWLEYS GUMBO-ET	840003201928416	11/17/2018	99K	100	F		182	68	1,397	70	43	2.93	5.1	0.8	1.2	2.8	-0.4	598	601	592	549	2.40	24.8	7.9	DANCER	CHROME	ROWLEY, STEVE	MS
SEXING CRAZE 86176-ET	840003146619238	5/22/2019	63K	100	F		182	68	775	64	35	2.81	6.5	-0.6	1.1	2.5	1.9	591	614	543	498	1.60	26.3	7.7	CRAZE	LISTOWEL-P	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
TOG FOIL 36834-ET	840003149715923	8/9/2018	9K	100	F		181	69	1,568	80	56	2.97	4.5	-0.1	1.1	3.8	0.7	621	636	589	544	0.70	4.4	8.2	VICEROY	ALTABLITZ	TRANS-OVA GENETICS	IA
JX AVI-LANCHE ENZO SUNSHINE 16399 {4}-ET	840003148506842	3/22/2019	45K	100	F		181	65	1,281	62	49	2.83	5.2	0.8	1.6	2.4	-0.9	571	592	529	522	1.60	20.2	6.0	JX-ENZO{3}	LEMONHEAD	AVILA RICHARD & JENNIFER M	TX
TOG NICKEL 37132-ET	840003203346440	10/29/2018	9K	100	F		181	68	937	56	49	2.88	5.8	0.6	3.5	5.6	1.1	571	607	494	522	0.80	7.9	7.4	VICEROY	ALTABLITZ	TRANS-OVA GENETICS	IA
JX AHLEM LUNDQUIST PAUPER 24647 {4}	840003202631062	3/30/2019	45K	100	F		181	66	858	63	48	2.81	5.2	-0.6	0.3	2.9	0.8	575	615	490	487	1.50	19.3	7.5	JX-LUNDQUIST {3}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE BUTTONS 2112-ET	840003201930510	7/30/2018	45K	100	F		181	69	1,081	67	47	2.91	4.5	-0.8	0.5	3.1	1.4	581	607	527	495	2.00	21.3	9.2	CRAZE	VOLCANO	RIVER VALLEY FARM	IL
FOREST GLEN CRAZE TRIPP-ET	067650436	1/12/2019	45K	100	F		181	68	813	79	45	2.90	4.7	-1.0	0.3	2.3	0.8	603	639	527	507	1.60	13.7	8.9	CRAZE	KWYNN	FOREST GLEN JERSEYS	OR
PRIMUS AMP FIREFLY 70665-ET	840003200533569	1/22/2019	45K	100	F		181	66	748	62	44	2.90	5.5	0.3	0.9	2.2	1.5	583	620	504	513	1.50	21.9	8.3	AMP	DISCO	JERSEYLAND SIRES	CA
TOG BRONZE 36673-ET	840003149715762	7/8/2018	9K	100	F		181	70	1,101	63	41	2.79	5.9	2.0	2.7	3.1	2.7	600	618	565	564	0.60	8.4	7.1	PILGRIM	PREMIUM{6}	TRANS-OVA GENETICS	IA
AHLEM VICEROY SUNKIST 24454	840003144728649	11/2/2018	45K	100	F		181	71	726	76	39	2.95	5.0	1.1	2.4	3.4	0.2	598	627	536	557	1.40	17.5	8.2	VICEROY	LEMONHEAD	AHLEM FARMS JERSEYS	CA
PINE-TREE KINGSTON KIRK 2002 {6}-ET	075812002	3/5/2019	45K	100	F		181	67	259	78	36	2.72	4.5	-0.7	0.4	1.6	0.0	586	637	478	502	1.70	21.0	8.3	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
LYLESTANLEY CHROME HIRAM 2864	173545887	11/30/2018	9K	100	F		181	71	739	52	34	2.74	6.2	0.7	1.1	2.5	0.7	534	559	485	478	1.90	30.2	9.6	CHROME	DAVID	LYLESTANLEY TRACE LLC	FL
JX PEAK VCRY HANDY {4}-ET	840003200824201	12/13/2018	45K	100	F		180	69	1,502	70	63	3.05	3.8	-0.4	-0.3	1.9	-0.8	575	603	514	497	1.30	15.0	6.5	VICEROY	JX-RONALDINHO {3}	ALTA GENETICS INC/ACCOUNTING	WI
JX RDO RANGER {4}-ET	840003137789097	11/17/2018	99K	100	C	29JE4175	180	65	1,035	80	60	2.92	2.2	-2.0	-1.0	2.1	-1.0	562	610	457	460	0.80	9.9	6.0	JX-RONDO{3}	DIMENSION	ABS GLOBAL INC	WI
JX JER BEL ACHIEVER MOE {4}-ET	173519974	10/25/2018	9K	100	F		180	64	1,318	43	54	2.81	5.1	-0.1	0.3	2.2	1.1	544	572	487	473	1.90	25.6	7.0	JX-ACHIEVER{3}	BANCROFT	KING HOWARD & FAMILY	OH
JX FOUR J NXLEVEL 50057 {4}	840003142841116	9/21/2018	9K	100	F		180	69	730	68	42	3.07	4.9	-1.0	0.3	2.6	1.7	586	617	517	495	2.40	26.9	8.0	NXLEVEL	JX-DANIELS{2}	FOUR J JERSEYS	CA
JER-Z-BOYZ CRAZE 68354-ET	173618271	3/12/2019	45K	100	F		180	68	662	80	42	2.90	5.0	-2.7	-1.6	0.8	0.7	612	649	530	472	2.30	28.8	8.4	CRAZE	MACKENZIE	JER-Z-BOYZ	CA
JX AHLEM PRIAPUS GOTCHA 24641 {4}-ET	840003202631056	3/26/2019	45K	100	F		180	67	342	66	37	2.88	5.9	-0.5	0.0	3.5	0.5	570	616	472	484	1.70	28.0	7.9	JX-PRIAPUS{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
AHLEM VICEROY DEPUTY 24374-ET	840003144728569	8/9/2018	45K	100	F		179	71	1,173	85	57	3.00	4.4	-1.2	0.1	2.2	-0.2	611	646	534	506	1.10	11.5	7.5	VICEROY	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX VIERRA AMORE 40480 {5}-ET	840003200644219	4/11/2019	45K	100	F		179	66	1,249	69	56	2.88	4.3	-2.8	-1.2	2.4	0.3	583	615	513	451	1.60	16.2	7.3	JX-AMORE{6}	JX-LEONEL{3}	VIERRA DAIRY FARMS	CA
JX FOREST GLEN ENZO TALON {4}-ET	067650432	12/12/2018	45K	100	F		179	67	1,299	64	54	2.87	4.0	-0.2	0.4	4.3	-0.8	556	584	500	494	1.80	11.4	7.1	JX-ENZO{3}	DAYBREAK	FOREST GLEN JERSEYS	OR
JX RIVER VALLEY BELLBOY {4}-ET	067861349	10/13/2018	99K	100	F		179	67	1,076	74	51	2.78	4.1	-1.8	-1.2	2.0	-0.8	576	611	503	466	2.30	21.8	7.9	JX-ENZO{3}	CHISEL	THE SEMEX ALLIANCE	ON
JX OAK LANE STEVENS 2243 {6}-ET	067692243	9/23/2018	45K	100	C		179	67	920	70	51	2.88	4.8	-1.5	0.2	3.1	-0.4	578	618	491	477	1.40	15.8	8.3	JX-STEVENS{5}	COMANCHE	OAK LANE JERSEYS	SD
TOG MERCURY 37111-ET	840003203346419	10/24/2018	9K	100	F		179	67	811	80	50	2.95	3.6	1.0	3.2	3.8	0.4	587	630	495	550	-0.30	-0.9	4.7	VICEROY	VJ LINK	TRANS-OVA GENETICS	IA
JX AHLEM BROTHERS JLS DANCER 337 {4}-ET	840003138396601	12/11/2018	45K	100	F		179	68	1,521	57	47	3.03	6.2	2.0	3.3	4.3	2.3	597	599	593	566	1.80	19.6	8.6	JX-DANCER{3}	VICEROY	AHLEM BROTHERS	CA
JX CAL-MART VICEROY HANK 4672 {5}	067374672	11/2/2018	45K	100	F		179	70	813	77	45	2.93	4.8	0.8	1.1	2.5	1.1	607	642	533	549	0.80	8.5	7.0	VICEROY	JX-WEE BEY{3}	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™ July 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 COHORT 40438-ET	840003200644177	3/20/2019	45K	100	F		179	67	1,010	58	43	2.81	6.0	1.4	1.5	2.7	1.4	577	602	526	529	1.30	15.8	8.6	COHORT	MAGNUM	VIERRA DAIRY FARMS	CA
JX PINE-TREE ZINC BOSTON 1913 (6)-ET	067771913	11/17/2018	99K	100	F		179	68	619	61	40	2.77	5.6	-0.4	0.2	1.7	1.4	564	604	482	478	1.40	19.3	8.1	JX-ZINC{5}	METHOD	STEINER, MATTHEW	OH
JX RVCF JODECI CANE 1311 (4)-ET	067861311	5/18/2018	45K	100	F		179	67	193	74	32	2.95	4.9	0.1	-0.3	2.4	1.0	576	619	482	505	1.90	29.1	7.0	JX-JODECI{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX AVI-LANCHE VICEROY BLITZEN 27609 (4)-ET	840003148506505	2/7/2019	45K	100	F		178	71	1,505	74	56	2.98	5.1	-0.8	0.6	2.3	0.4	603	621	564	507	1.30	10.8	7.5	VICEROY	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
PRIMUS VICEROY LUCKY 70758-ET	840003200135524	8/1/2018	45K	100	F		178	71	1,217	67	55	3.05	4.7	-0.7	1.3	3.2	0.9	579	609	516	495	1.50	15.5	8.4	VICEROY	REGENCY	JERSEYLAND SIRES	CA
JX PINE-TREE DELLA CLIPBOARD 1988 (4)-ET	067771988	2/7/2019	45K	100	F		178	66	1,318	68	48	2.89	6.0	-0.5	0.4	2.1	1.5	611	627	578	514	1.60	20.6	7.5	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
BAR MB CRAZE CASTRO	840003151584695	7/5/2018	99K	100	F	7JE1762	178	70	870	62	40	2.89	6.9	-0.8	0.3	0.8	2.0	599	624	547	493	1.90	20.6	10.0	CRAZE	MACKENZIE	JERSEYLAND SIRES	CA
PINE-TREE KINGSTON KARL 2000 (6)-ET	075812000	3/1/2019	45K	100	F		178	66	577	71	40	2.81	4.3	-0.3	0.6	1.8	-0.5	565	606	479	496	1.70	23.0	7.3	KINGSTON	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX CROSSWIND ZINC 200 (4)-ET	840003150320967	11/9/2018	9K	100	C		178	65	620	66	39	2.96	5.7	0.0	0.2	2.1	3.1	589	623	516	503	1.80	21.9	8.1	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
RIVER VALLEY CRAZE BUTTONS 2115-ET	840003201930513	8/1/2018	45K	100	F		178	68	623	73	33	2.79	4.8	-0.2	1.5	3.0	0.5	586	613	529	520	2.00	23.6	8.3	CRAZE	VOLCANO	RIVER VALLEY FARM	IL
JX PVF ZIPS ZOOKEY (5)-ET	173348332	4/28/2018	9K	100	C		177	65	674	78	45	2.90	4.8	-1.7	-1.1	1.9	-0.3	598	640	507	486	1.30	17.1	7.1	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
SEXING DISCO 86046-ET	840003146619108	5/7/2019	63K	100	F		177	68	1,026	58	43	2.86	5.3	-1.0	-0.2	2.6	1.3	563	586	515	470	2.20	24.4	9.1	DISCO	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PRIMUS ENZO CARNIVAL 80026 (4)-ET	840003201475733	11/24/2018	45K	100	F		177	68	883	61	43	2.89	5.6	-0.1	1.5	2.8	0.7	569	598	507	498	1.90	22.9	9.0	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM RESPECT CADET 24596 (4)-ET	840003202631011	2/16/2019	45K	100	F		177	68	768	57	40	2.77	5.3	-0.2	0.2	1.3	0.9	534	566	467	455	2.50	25.3	8.1	RESPECT	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX PVF ZINC LINC (6)	173617467	3/6/2019	45K	100	F		177	66	398	68	40	2.93	4.5	0.1	1.1	2.6	1.7	561	608	460	495	1.40	17.7	7.6	JX-ZINC{5}	TAD	JAMES JASON & LEAH	WI
PINE-TREE BLITZ SOCRATES-ET	067771777	6/4/2018	45K	100	F		177	70	526	65	36	2.67	5.7	-0.8	0.3	3.5	1.2	566	606	485	474	1.50	14.3	8.9	ALTABLITZ	METHOD	STEINER, MATTHEW	OH
JX AHLEM CHROME CHIEFTAN 24658 (6)	840003202631073	4/4/2019	45K	100	F		176	72	1,156	76	52	2.92	3.9	-2.0	-0.8	2.0	-2.5	567	597	504	464	2.70	18.8	9.0	CHROME	JX-EUSEBIO{4}	AHLEM FARMS JERSEYS	CA
JX PINE-TREE ENZO DAVE (4)-ET	067771879	9/26/2018	99K	100	F		176	68	1,377	61	49	2.89	5.3	-0.6	0.3	2.9	1.1	573	588	542	485	1.90	19.7	8.5	JX-ENZO{3}	JX-WORLD CUP {4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PRIMUS ENZO CARNIVAL 10997 (4)-ET	840003006436055	1/21/2019	45K	100	F		176	67	1,252	60	46	2.86	5.7	0.2	1.4	2.9	0.8	564	581	530	495	1.80	18.9	8.6	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX CAL-MART JODECI CHANSY 4650 (4)	067374650	5/27/2018	45K	100	F		176	66	675	70	46	2.94	4.8	-0.3	-0.1	3.1	1.2	573	616	480	491	0.60	8.5	6.8	JX-JODECI{3}	BANCROFT	MARTIN DAIRY LLC	OR
JX AHLEM KOBE HILITE 24629 (4)-ET	840003202631044	3/14/2019	45K	100	F		176	69	1,182	64	43	2.81	5.9	0.5	1.1	1.3	2.7	587	603	554	511	1.20	6.6	8.2	JX-KOBE-P{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ BULWURX-P-ET	173642865	4/5/2019	45K	100	F		176	67	497	76	42	2.92	4.2	-3.2	-1.0	2.6	0.3	566	611	468	431	1.70	25.0	8.2	JX-KIAWA -P{6}	MACKENZIE	JER-Z-BOYZ	CA
JX RIVER VALLEY DISCO ULMAC 1357 (4)-ET	067861357	11/10/2018	45K	100	F		176	65	578	65	32	2.77	4.6	1.0	0.9	1.2	-0.4	550	578	491	509	2.30	32.7	6.0	DISCO	JX-UNCLE LUKE {2}	RIVER VALLEY FARM	IL
LUCKY HILL DISCO PRINCE	840003201174490	8/26/2018	45K	100	F		176	67	353	58	31	2.84	6.0	0.4	1.3	2.7	2.5	560	596	483	493	1.80	29.5	7.9	DISCO	TITANIUM	LUCKY HILL FARM	VT
JX AHLEM WORLD CUP HERCULES 24337 (5)	840003144728532	7/15/2018	45K	100	F		176	69	257	54	31	2.77	6.6	1.2	3.2	3.1	0.9	541	583	452	499	1.30	23.4	7.7	JX-WORLD CUP {4}	KWYNN	AHLEM FARMS JERSEYS	CA
JX CAL-MART CALVIN SIMAO 4645 (5)	067374645	4/27/2018	45K	100	F		175	70	1,359	63	64	2.94	2.9	-2.9	-1.4	2.9	-0.6	536	576	453	416	1.20	15.3	6.8	JX-CALVIN{4}	SANTANA-P	MARTIN DAIRY LLC	OR
PINE-TREE VICEROY DANIEL 1935 (6)-ET	067771935	12/6/2018	45K	100	F		175	70	1,274	66	58	2.88	3.5	0.0	1.3	3.2	-0.1	554	588	480	494	0.80	3.9	7.7	VICEROY	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX RVCF WORLD CUP DELTA 1304 (5)-ET	067861304	4/26/2018	45K	100	F		175	69	1,059	69	54	2.91	3.5	-2.0	-1.5	1.9	0.3	554	592	473	442	1.50	19.1	7.2	JX-WORLD CUP {4}	JX-HARRIS{4}	CLOVER FARMS	IL
PINE-TREE 1625 PLYMOUTH 1825-ET	067771825	7/26/2018	99K	100	F		175	72	1,206	56	52	2.94	5.2	0.1	1.4	2.4	1.9	566	593	509	494	1.10	14.8	7.9	PILGRIM	METHOD	SELECT SIRES INC - SIRE DEPT	OH
JX OAK LANE STEVENS 2272 (4)-ET	067692272	4/1/2019	45K	100	F		175	65	1,281	49	51	2.89	5.8	-1.2	0.7	4.1	0.1	541	564	493	449	1.70	29.6	6.4	JX-STEVENS{5}	JX-AVON{2}	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™ July 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 SF JLS ENZO STRATFORD (4)-ET	840003200210422	9/28/2018	99K	100	F		175	66	955	65	51	2.90	5.2	-0.6	0.0	2.2	-0.4	562	601	481	475	1.50	16.1	6.9	JX-ENZO{3}	JX-VANDRELL{2}	JERSEYLAND SIRES	CA
JX RIVER VALLEY ENZO NXBUTTONS 1342 (4)-ET	067861342	8/27/2018	45K	100	F		175	67	921	60	50	2.95	4.6	-1.3	-0.4	2.6	2.1	544	582	464	441	1.30	17.0	8.4	JX-ENZO{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX FOREST GLEN PAVIT ORANGE (4)-ET	067650447	2/19/2019	45K	100	C		175	66	1,119	53	46	2.84	5.6	0.1	0.4	1.5	2.0	557	581	508	480	1.90	18.9	6.1	JX-PAVIT{3}	JX-MARLO{2}	BANSEN, DAN K	OR
JX AHLEM LUNDQUIST ATLANTIS 24498 (4)-ET	840003144728693	11/11/2018	45K	100	F		175	67	909	69	46	2.81	4.8	-1.1	-0.1	2.1	0.4	571	605	499	473	1.60	18.1	8.2	JX-LUNDQUIST {3}	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
AHLEM VIABULL GRYFFINDOR 24582	840003202630997	1/31/2019	45K	100	F		175	70	836	73	43	2.85	4.2	-1.6	-0.7	1.2	0.5	566	598	498	460	1.80	21.7	8.1	VIABULL-P	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LEON 24472 (4)-ET	840003144728667	10/21/2018	45K	100	F		175	68	1,123	54	42	2.89	5.5	1.8	2.0	3.5	1.3	561	577	529	533	1.40	18.3	7.7	JX-STEPH{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX SEXING WORLD CUP PHOENIX (4)-ET	840003146616931	6/7/2018	99K	100	F	551JE1749	175	70	713	56	41	2.79	5.7	-0.5	0.0	2.7	0.5	546	582	470	462	2.40	26.4	8.1	JX-WORLD CUP {4}	JX-AVON{2}	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX CROSSWIND ZINC 196 (4)-ET	840003150320963	10/31/2018	45K	100	F		175	66	739	61	37	2.94	5.1	0.0	0.7	2.4	1.9	579	604	525	510	2.60	32.2	7.5	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
RIVER VALLEY BUTTONS BOSTON-ET	840003133234970	6/25/2018	99K	100	F	200JE10052	175	67	533	57	29	2.79	5.1	0.4	1.0	2.5	2.3	546	571	494	488	2.30	32.5	8.3	DISCO	NXLEVEL	THE SEMEX ALLIANCE	ON
JX DUPAT WORLD CUP 90710 {5}	840003200210426	10/14/2018	14K	100	F		175	70	178	58	29	2.84	5.9	2.4	2.8	2.6	2.6	561	603	473	539	0.80	24.6	7.5	JX-WORLD CUP {4}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX PINE-TREE ENZO AARON 1902 (4)-ET	067771902	11/4/2018	45K	100	F		174	66	1,835	64	62	3.02	4.7	-1.3	0.6	3.8	0.2	580	592	557	484	1.30	9.6	6.9	JX-ENZO{3}	DAYBREAK	STEINER, MATTHEW	OH
RIVER VALLEY VICEROY MAC 1324-ET	067861324	6/16/2018	45K	100	F		174	70	835	75	50	2.89	3.7	-0.1	1.1	1.9	-1.2	552	594	460	488	1.10	8.0	6.7	VICEROY	MACKENZIE	RIVER VALLEY FARM	IL
TOG ALUMINUM 36663-ET	840003149715752	7/7/2018	9K	100	F		174	66	1,014	61	46	2.77	5.7	-0.6	1.2	4.1	0.8	566	596	504	481	1.20	8.2	8.2	ALTACONFIRM	DIMENSION	TRANS-OVA GENETICS	IA
LANDSCAPE CRAZE LEIF	840003138396604	12/14/2018	45K	100	F		174	68	1,057	65	44	2.93	5.7	1.3	2.5	3.4	0.3	575	596	529	534	0.90	7.3	8.9	CRAZE	VICEROY	LANDSCAPE JERSEYS	CA
YOSEMITE KWYNN VICEROY 10083-ET	840003131274494	8/16/2018	45K	100	C		174	71	872	49	41	2.85	5.4	1.0	2.3	1.9	1.0	532	559	475	489	1.90	28.6	8.0	KWYNN	VICEROY	YOSEMITE JERSEY DAIRY	CA
SEXING VICEROY 84977-ET	840003146618039	12/14/2018	29K	100	F		174	69	857	50	40	2.90	6.0	3.3	4.4	3.7	1.3	551	577	498	558	0.90	18.1	6.9	VICEROY	TUX	HOARDS DAIRYMAN FARM	WI
JX CLOVER PATCH ENZO MARLIN (4)	173577312	11/26/2018	45K	100	F		174	66	661	45	38	2.86	5.8	1.4	2.4	4.0	1.1	523	556	455	492	1.90	29.3	6.7	JX-ENZO{3}	DAZZLER	KOZAK, ALAN	OH
JX ROWLEYS 1630 DANESTAR 2363 (5)-ET	840003201928430	12/24/2018	45K	100	F		174	66	577	62	37	2.81	5.2	0.2	1.0	1.9	-0.4	539	575	464	478	1.50	29.6	6.4	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
PINE-TREE DISCO BENJI-ET	067771867	9/7/2018	99K	100	F		174	68	436	55	35	2.80	5.4	0.2	1.0	2.2	2.1	537	576	453	469	1.60	26.8	8.1	DISCO	METHOD	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX RIVER VALLEY NXLEVEL TRIS 2039 (6)	840003133234918	4/4/2018	99K	100	F		173	70	1,200	85	56	3.15	3.4	-1.7	-1.1	1.9	-0.4	596	625	530	489	1.30	14.3	7.1	NXLEVEL	TRANSFORMER	RIVER VALLEY FARM	IL
CAL-MART PRINCE HILEL 4653	067374653	7/14/2018	45K	100	F		173	71	1,157	53	52	3.08	4.6	-0.1	1.7	2.3	0.8	547	574	489	486	1.60	22.7	8.3	PRINCE	DAYBREAK	MARTIN DAIRY LLC	OR
YOSEMITE PILGRIM ROBBER-ET	840003131274493	8/12/2018	99K	100	F		173	72	1,311	41	51	2.87	5.5	2.8	4.2	2.7	2.1	529	551	484	523	0.90	10.5	8.2	PILGRIM	VICEROY	JERSEYLAND SIRES	CA
JX JER-Z-BOYZ RESOLUTE (5)-ET	173356083	5/15/2018	99K	100	F	7JE1764	173	68	1,072	72	51	2.94	4.0	-2.4	-1.8	-0.6	1.8	577	609	509	443	1.50	22.8	7.9	JX-MALDINI{4}	MACKENZIE	SELECT SIRES INC - SIRE DEPT	OH
JX FOREST GLEN CRAZE IRONEE (4)-ET	067650437	1/15/2019	45K	100	F		173	66	1,090	52	47	2.86	5.0	1.3	2.2	3.5	0.6	535	561	480	501	1.40	13.2	7.4	CRAZE	JX-AVON{2}	FOREST GLEN JERSEYS	OR
DUTCH HOLLOW PLATINUM	840003205248622	4/19/2019	45K	100	F		173	71	1,050	62	47	2.89	4.6	-0.6	-0.5	2.3	-1.1	543	570	485	465	2.10	25.5	9.2	CHROME	JX-STERLING -P {5}	CHITTENDEN, PAUL C	NY
JX HILLVIEW WORLD CUP KALEEL (5)	067273530	6/23/2018	45K	100	F		173	70	911	61	47	2.96	5.3	-1.1	0.2	3.2	1.8	576	609	505	478	1.60	20.8	8.2	JX-WORLD CUP {4}	MACKENZIE	SORENSEN CHRIS & CHERYL	WI
JX PEAK MERRY PIPLN 1769 (4)-ET	840003149334847	2/7/2019	45K	100	F		173	66	703	56	43	2.89	5.5	2.1	3.6	3.5	-1.0	539	576	458	527	1.30	17.6	6.7	JX-ALTAPIPELINE{3}	VICEROY	PEAK GENETICS	WI
JX CAL-MART RONDO WHAMO 4696 (4)-ET	067374696	5/30/2019	45K	100	F		173	66	645	82	43	2.94	4.5	-1.1	-1.3	1.3	1.2	588	627	502	480	1.00	13.2	6.4	JX-RONDO{3}	FASTRACK	MARTIN DAIRY LLC	OR
JX ALL LYNNS MALDINI DELEGATE (5)	173502297	8/16/2018	99K	100	F		173	67	494	84	40	2.82	3.6	-1.4	-0.6	2.2	1.0	579	624	485	477	1.10	16.0	6.5	JX-MALDINI{4}	CHISEL	SELECT SIRES INC - SIRE DEPT	OH
TOG GOLD 36840-ET	840003149715929	8/10/2018	9K	100	F		173	69	1,099	50	38	2.77	7.4	1.8	2.8	3.2	3.8	578	591	553	527	1.20	15.2	8.3	PILGRIM	ALTABLITZ	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™ July 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 GABRIEL {5}-ET	840003144012386	4/22/2018	45K	100	F		173	70	785	47	37	2.90	6.1	0.6	1.2	2.8	3.0	546	570	495	484	1.30	23.9	7.4	JX-WORLD CUP {4}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX TAYLOR BROTHERS GM WACO {4}-ET	840003132356559	4/3/2018	99K	100	F	551JE1748	172	67	1,509	84	62	3.01	3.0	-2.0	-1.8	0.4	-1.3	590	617	532	475	1.10	10.8	6.9	JX-GOT MAID{5}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX RVCF VICEROY QUIVER 1321 {5}-ET	067861321	6/9/2018	45K	100	F		172	70	983	64	52	2.92	5.0	-0.2	0.7	1.5	0.3	561	600	480	482	1.10	12.4	7.5	VICEROY	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX PEAK VCRY COOL DUDE {4}-ET	840003200824585	11/26/2018	45K	100	F		172	69	1,233	73	51	2.95	3.5	0.2	0.9	2.5	-0.5	558	582	507	501	1.20	13.0	5.9	VICEROY	JX-RONALDINHO {3}	ALTA GENETICS INC/ACCOUNTING	WI
FOREST GLEN VICEROY FARMER	067650393	6/22/2018	99K	100	F	29JE4179	172	71	1,342	57	47	2.95	4.6	1.9	3.2	3.6	-1.3	534	546	509	525	1.30	15.0	7.2	VICEROY	CHILI	ABS GLOBAL INC	WI
FOUR J KIAWA 50068-ET	840003202097615	3/27/2019	9K	100	F		172	66	563	84	47	3.16	3.6	-2.7	-1.2	1.5	-0.5	587	632	486	464	2.40	30.3	8.1	JX-KIAWA -P{6}	MACKENZIE	FOUR J JERSEYS	CA
TOG CHEYENNE 36603-ET	840003149715692	6/26/2018	9K	100	F		172	64	737	59	45	2.80	5.1	-0.1	0.9	3.9	0.4	530	571	443	460	1.10	12.2	5.9	ALTACONFIRM	VJ HILARIO	TRANS-OVA GENETICS	IA
JX AVI-LANCHE ENZO DELLA 26944 {4}-ET	840003148505840	11/1/2018	45K	100	F		172	65	1,238	55	43	2.74	4.9	0.9	1.5	3.5	-0.1	532	547	503	490	1.80	21.1	6.3	JX-ENZO{3}	JX-UNCLE LUKE {2}	AVILA RICHARD & JENNIFER M	TX
JX RVCF ENZO CANE 1373 {4}-ET	067861373	1/24/2019	45K	100	F		172	66	920	78	43	2.89	3.6	-0.4	0.4	1.0	-1.1	555	582	497	484	1.60	22.2	6.6	JX-ENZO{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX DUPAT STORMCLOUD 90676 {5}	840003141725682	5/3/2018	45K	100	F		172	66	757	67	41	2.98	5.3	-0.5	-0.2	1.2	0.2	565	595	500	480	1.90	27.0	6.0	JX-STORMCLOUD{4}	CHARLES	WICKSTROM JERSEY FARMS INC	CA
JX SULZER JODECI QUIN {4}	173521124	11/11/2018	9K	100	F		172	65	414	70	41	2.98	4.7	-0.1	1.1	4.1	0.4	555	602	454	489	1.10	14.4	6.8	JX-JODECI{3}	CHILI	SULZER FARMS, LLC	WI
AHLEM CHROME PEPPER 24691-ET	840003202631106	5/18/2019	45K	100	F		172	72	814	60	40	2.87	4.8	1.3	2.3	3.6	0.0	541	569	482	512	1.50	15.6	8.8	CHROME	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART DEE BEVAN 4654 {6}-ET	067374654	7/25/2018	45K	100	F		172	63	212	75	40	2.83	3.8	-0.8	1.3	3.2	0.0	546	604	422	471	0.00	9.0	4.2	VJ DEE{6}	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
AHLEM CHROME ENSIGN 24393 {6}	840003144728588	9/29/2018	45K	100	F		172	71	668	62	37	2.86	5.0	0.9	1.7	2.1	0.4	542	572	478	496	1.70	26.2	8.2	CHROME	STRINGER{4}	AHLEM FARMS JERSEYS	CA
JX PINE-TREE ADVIL COUGHDROP 2030 {4}-ET	075812030	3/31/2019	45K	100	F		172	67	784	64	36	2.93	5.9	0.4	0.8	2.0	2.0	580	602	534	510	1.70	22.5	7.3	CRAZE	JX-MARLO{2}	STEINER, MATTHEW	OH
RIVER VALLEY CRAZE CBUTTONS 1381-ET	067801381	3/17/2019	45K	100	F		172	68	492	70	35	2.91	4.7	1.2	2.4	2.7	1.1	571	606	497	533	1.70	19.7	9.2	CRAZE	CHISEL	RIVER VALLEY FARM	IL
AHLEM DISCO QUAZZI 24510	840003202630925	11/26/2018	45K	100	F		172	68	755	38	34	2.75	6.3	1.3	1.8	2.3	3.5	525	549	478	478	2.00	29.7	8.8	DISCO	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN ENZO TORIN {4}-ET	067650433	12/15/2018	45K	100	F		171	67	1,603	51	55	2.89	4.7	0.1	1.3	4.0	0.5	532	546	505	472	1.30	10.9	7.2	JX-ENZO{3}	DAYBREAK	FOREST GLEN JERSEYS	OR
JX AHLEM ACHIEVER DANTE 24706 {4}	840003202631121	5/28/2019	45K	100	F		171	65	1,088	62	53	2.93	4.6	-0.9	0.1	2.7	-0.3	543	578	469	457	1.50	14.8	7.5	JX-ACHIEVER{3}	JX-MONEYBAG {5}	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J CHECKMATE 50052 {5}	840003142841129	6/15/2018	9K	100	C		171	67	1,283	63	52	2.85	4.8	-1.6	-0.4	2.7	-0.4	554	579	502	451	1.40	15.2	9.1	JX-CHECKMATE {5}	MACKENZIE	FOUR J JERSEYS	CA
JX FOREST GLEN VICEROY LAPSLEY {6}	067650434	12/28/2018	45K	100	F		171	70	996	67	51	2.91	4.9	-0.1	1.0	2.1	0.0	565	601	487	490	0.90	12.1	6.9	VICEROY	JX-BALTAZAR{5}	FOREST GLEN JERSEYS	OR
VIERRA COMPLETELY 40288-ET	840003200644027	9/14/2018	45K	100	F		171	67	1,007	67	48	2.86	4.0	0.1	0.8	2.8	-1.1	542	574	475	485	1.30	9.3	8.4	COMPLETELY	KWYNN	VIERRA DAIRY FARMS	CA
JX FARIA BROTHERS GARNETT 182586 {4}-ET	840003149595626	6/11/2018	45K	100	F		171	66	1,165	51	47	2.85	5.1	0.3	1.5	3.4	0.2	528	551	481	472	1.70	24.2	7.3	JX-GARNETT{3}	JX-VANDRELL{2}	FARIA BROTHERS DAIRIES	TX
TOG CHEROKEE 36327-ET	840003149715416	4/22/2018	9K	100	F		171	66	729	51	43	2.92	5.4	-0.5	0.3	4.2	1.6	531	567	454	452	1.80	22.1	8.3	ALTACONFIRM	DIMENSION	TRANS-OVA GENETICS	IA
JX PINE-TREE DANESTAR DENTIST 1973 {4}-ET	067771973	1/18/2019	45K	100	F		171	65	679	71	43	2.97	4.6	-0.4	0.0	2.5	0.5	562	599	481	481	1.50	21.6	6.1	JX-DANESTAR{4}	JX-AVON{2}	STEINER, MATTHEW	OH
RIVER VALLEY CRAZE LISTMAC 1378-ET	067861378	2/24/2019	45K	100	F		171	67	909	50	39	2.92	5.8	0.7	1.5	2.1	1.5	541	562	497	487	2.10	27.4	8.9	CRAZE	LISTOWEL-P	RIVER VALLEY FARM	IL
PINE-TREE BORDERLINE-ET	067771752	5/9/2018	99K	100	F	200JE1206	171	68	600	54	33	2.79	5.6	1.1	1.2	2.6	1.5	529	558	469	482	1.70	20.5	7.8	DISCO	METHOD	THE SEMEX ALLIANCE	ON
JX AVI-LANCHE AVON ARISTOCRAT 27250 {4}	840003148506146	12/19/2018	45K	100	F		170	68	722	48	40	2.96	6.4	0.6	1.5	2.2	1.9	538	569	472	475	2.00	27.0	8.3	JX-DANCER{3}	CHILI	AVILA RICHARD & JENNIFER M	TX
TATE RESPECT PREMIER 10994-ET	840003006436058	12/14/2018	45K	100	C		170	69	525	60	39	2.72	4.0	-0.7	-0.2	1.0	0.7	513	556	422	432	1.80	22.8	8.8	RESPECT	PREMIER	TATE, BROCK	CA
SEXING CRAZE 86187-ET	840003146619249	5/23/2019	63K	100	F		170	67	956	63	35	2.92	6.8	-0.3	0.9	2.0	1.7	589	601	564	499	1.70	28.3	7.1	CRAZE	LISTOWEL-P	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 AMPLIFY DOUG 1992 (4)-ET	067771992	2/11/2019	45K	100	F		170	66	240	63	34	2.96	5.0	1.0	2.3	3.9	1.4	547	592	452	508	1.20	17.4	7.5	JX-AMPLIFY{3}	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX ABS TLD MANNY (4)-ET	840003146074526	7/16/2018	99K	100	F	29JE4156	169	67	1,535	70	55	2.89	4.6	-2.4	-1.4	0.7	0.7	580	597	545	447	1.80	17.1	7.0	JX-GARNETT{3}	JX-HALT{5}	ABS GLOBAL INC	WI
SEXING CRAZE 92597-ET	840003146625659	2/5/2019	29K	100	F		169	66	1,202	75	51	2.95	3.5	-1.9	-0.6	1.5	0.7	566	592	512	457	1.50	14.8	8.5	CRAZE	JX-GOT MAID{5}	BANSEN, DAN K	OR
JX CROSSWIND VICEROY 162 (4)-ET	840003150320929	5/23/2018	45K	100	F		169	71	1,303	76	50	3.07	4.1	0.3	1.0	2.1	1.0	587	603	551	523	1.10	5.3	8.2	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX JER-Z-BOYZ ZINC 67894 (6)	173592487	2/7/2019	45K	100	F		169	66	514	91	43	2.99	3.5	-1.6	-1.0	0.6	0.9	603	648	506	493	1.20	9.8	7.1	JX-ZINC{5}	MACKENZIE	JER-Z-BOYZ	CA
LUCKY HILL CHROME PHERB	173490271	9/28/2018	45K	100	F		169	72	809	64	39	2.86	3.7	-0.7	-0.7	1.2	-1.5	514	541	458	444	2.30	28.0	9.3	CHROME	BALLISTIC	COMPAGNA MIKE & LEANNA	VT
JX AHLEM RAZARRI REWARD 24246 (6)-ET	840003144728441	4/13/2018	45K	100	F		168	69	1,351	65	58	2.81	4.4	-4.0	-3.0	-0.3	-0.7	545	578	478	380	1.90	18.2	9.3	JX-RAZARRI{5}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PORTIS ROGER 24326 (6)	840003144728521	7/2/2018	45K	100	F		168	68	839	83	53	2.99	2.8	-2.1	-1.5	0.3	-0.5	569	614	470	454	1.90	19.5	9.0	JX-PORTIS{5}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUKEMAYE ZERO 24620 (4)-ET	840003202631035	3/10/2019	45K	100	C		168	68	1,073	72	50	3.03	3.8	0.0	0.7	1.3	0.9	563	591	501	493	1.50	12.9	8.7	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
ROWLEYS 80 NXLEVEL 2357-ET	840003201928424	12/10/2018	45K	100	F		168	71	1,027	62	48	3.00	4.8	-0.3	0.9	2.2	-1.0	528	556	468	460	1.30	14.7	8.3	NXLEVEL	CHROME	ROWLEY, STEVE	MS
JX PVF ZIPS ZIGOR (4)-ET	173406519	6/25/2018	99K	100	F		168	65	773	78	45	2.90	3.3	-0.6	-0.5	1.2	-0.3	551	588	471	472	0.90	11.2	5.1	JX-RONDO{3}	JX-PROP JOE{3}	ABS GLOBAL INC	WI
JX RVCF ENZO BEASTY 1348 (4)-ET	067861348	10/9/2018	45K	100	F		168	65	1,156	66	44	2.81	4.9	-1.2	-1.1	1.3	-0.1	551	570	512	450	1.80	22.5	6.4	JX-ENZO{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
PRIMUS KIAWA CARNIVAL 80165-ET	840003201475774	5/1/2019	45K	100	F		168	67	1,129	42	40	2.76	5.1	0.1	1.7	3.4	0.6	493	508	464	440	1.80	26.3	9.0	JX-KIAWA -P{6}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM CRAZE CHOW 24655 (6)-ET	840003202631070	4/4/2019	45K	100	F		168	69	621	43	40	2.80	6.3	0.7	1.3	2.6	1.8	515	554	434	455	1.30	16.1	10.0	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX SHOT OF NAT AMIGO (4)-ET	067801293	10/10/2018	45K	100	F		168	67	735	43	37	2.81	5.8	0.3	1.0	2.3	2.2	512	540	453	447	1.70	30.7	7.6	DISCO	JX-AVON{2}	SHOT OF NAT LLC	WI
JX PINE-TREE DELLA COPYCAT 1989 (4)-ET	067771989	2/7/2019	45K	100	F		168	67	830	54	35	3.04	6.3	1.1	2.6	3.2	1.9	560	576	526	515	2.20	34.0	8.5	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
AHLEM CHROME WINDSOR 24530-ET	840003202630945	12/14/2018	45K	100	F		168	72	1,065	36	33	2.70	7.1	0.3	0.0	2.6	1.1	513	521	500	444	2.80	33.2	9.4	CHROME	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ZINC 190 (4)-ET	840003150320957	10/20/2018	45K	100	F		168	66	756	71	33	2.87	5.3	-0.4	-0.2	1.1	2.1	581	600	540	491	2.20	25.5	6.5	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AHLEM MALDINI CRUNCH 24339 (5)-ET	840003144728534	7/11/2018	45K	100	F		168	68	368	80	31	2.89	4.7	0.3	1.3	1.8	1.6	584	619	510	518	1.40	15.7	6.8	JX-MALDINI{4}	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
AHLEM RESPECT VIRTUE 24622	840003202631037	3/12/2019	45K	100	F		168	69	530	45	30	2.77	5.0	1.5	2.5	3.3	0.7	495	523	438	476	2.60	30.8	9.2	RESPECT	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE SOLIEL DREW 2001 (6)-ET	075812001	3/2/2019	45K	100	C		168	70	391	57	25	2.83	5.7	2.9	2.9	2.4	3.6	548	573	496	536	0.90	18.4	7.2	SOLEIL	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX PEAK VCRY MIXUP (4)-ET	840003149335212	8/17/2018	45K	100	F		167	69	1,745	71	61	3.01	3.0	-1.6	0.1	2.6	-1.0	543	557	513	451	1.30	16.8	5.7	VICEROY	JX-EUSEBIO{4}	GENEX COOPERATIVE INC	WI
JX FOUR J SOARING 50055 (4)	840003142841114	8/11/2018	9K	100	F		167	65	1,374	77	59	3.03	2.8	-1.9	-1.1	1.6	-0.4	563	591	501	458	1.10	3.4	6.9	JX-SOARING{3}	MACKENZIE	FOUR J JERSEYS	CA
JX CLOVER PATCH VICEROY CLASH (6)	173409026	5/28/2018	45K	100	F		167	71	1,358	64	57	2.91	3.4	0.0	1.2	2.9	-1.3	532	561	472	479	0.70	5.2	7.8	VICEROY	JX-HARRIS{4}	KOZAK, ALAN	OH
JX CLOVER PATCH BALT RALLY (6)	173314690	4/6/2018	45K	100	F		167	70	1,186	68	57	3.01	3.2	-1.4	0.9	1.7	-1.6	540	574	464	459	1.40	9.5	8.7	JX-BALTAR{5}	MACKENZIE	KOZAK, ALAN	OH
JX AHLEM FRISCO RUSTY 24253 (6)	840003144728448	4/19/2018	45K	100	F		167	68	1,452	61	55	2.91	4.7	-0.8	-0.7	2.0	-0.7	546	567	503	458	1.30	11.7	8.3	JX-FRISCO{5}	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DELLA PHILIP 1987-P-ET	067771987	2/7/2019	45K	100	F		167	67	1,208	57	53	2.93	4.6	-1.3	0.0	1.5	0.1	534	563	473	438	1.60	21.3	9.0	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX AHLEM GARNETT CARMEL (4)	840003144728538	7/13/2018	45K	100	F	7JE1756	167	67	1,000	62	48	3.02	4.7	-1.4	-0.1	2.9	0.0	547	576	484	453	1.70	21.0	7.5	JX-GARNETT{3}	DAYBREAK	JERSEYLAND SIRES	CA
JX CAL-MART LUNDQUIST CARRIE 4669 (4)-ET	067374669	10/8/2018	45K	100	F		167	71	977	55	48	2.97	5.8	0.2	1.2	3.1	-0.2	540	571	473	476	1.30	13.9	7.6	JX-LUNDQUIST {3}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
AHLEM DANCER BREE 24535	840003202630950	12/20/2018	45K	100	F		167	68	1,380	80	46	3.24	4.2	0.8	1.1	1.5	2.1	608	611	599	550	1.50	12.9	8.0	DANCER	FORMIDABLE	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™ July 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 VICEROY DIXIECRAT 24381-ET	840003144728576	8/15/2018	45K	100	F		167	71	525	77	44	3.01	4.6	0.5	1.3	2.5	1.2	572	618	473	508	0.60	4.3	7.6	VICEROY	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE HOST PHAROAH 10097	840003131274508	3/3/2019	45K	100	F		167	69	1,063	46	42	2.73	4.9	1.1	1.7	3.0	1.6	513	535	469	473	1.20	11.2	9.5	HOST	PHAROAH	YOSEMITE JERSEY DAIRY	CA
JX AHLEM LUKEMAYE VIROQUA 24602 {4}-ET	840003202631017	2/21/2019	45K	100	F		167	67	738	59	41	2.88	4.4	-0.1	1.1	3.3	0.7	527	560	457	466	1.80	14.5	7.1	JX-LUKEMAYE{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX VIERRA ALTAZIZIC 40458 {5}-ET	840003200644197	4/1/2019	45K	100	F		167	66	852	65	39	2.87	4.7	1.3	2.2	2.3	0.7	560	584	508	524	1.40	14.3	6.8	JX-ALTAZIZIC{4}	TUX	VIERRA DAIRY FARMS	CA
JX SHOT OF NAT AROD {4}-ET	067801263	10/7/2018	45K	100	F		167	66	760	53	33	2.90	5.6	1.2	1.9	3.1	1.7	531	550	492	490	1.90	28.4	7.2	DISCO	JX-AVON{2}	SHOT OF NAT LLC	WI
SUNSET CANYON BERLIN-ET	173345263	5/3/2018	99K	100	F		167	72	6	74	33	3.09	3.6	-0.6	-0.2	1.4	1.5	552	603	439	477	1.50	28.1	7.1	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
JX ROWLEYS 1630 DANESTAR 2359 {5}-ET	840003201928426	12/17/2018	45K	100	F		167	66	491	63	31	2.81	4.7	-0.7	-0.1	1.2	0.7	528	559	465	446	1.90	35.6	6.1	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
JX PINE-TREE WORLD CUP DELBERT 1919 {4}-ET	067771919	11/21/2018	99K	100	F		167	68	407	49	25	2.89	6.1	1.4	1.6	4.4	3.4	534	557	485	493	1.60	33.8	6.8	JX-WORLD CUP {4}	JX-UNCLE LUKE {2}	THE SEMEX ALLIANCE	ON
JX PEAK VCRY FIAGO {6}-ET	840003200824153	11/19/2018	45K	100	F		166	67	1,654	65	60	3.00	4.1	-0.7	0.8	2.0	-0.9	547	565	511	468	0.90	14.1	5.2	VICEROY	JX-EUSEBIO{4}	ALTA GENETICS INC/ACCOUNTING	WI
JX PEAK MDLLN JDCI 1235 {4}	840003139951951	4/30/2018	45K	100	F		166	67	1,022	69	52	2.92	3.7	-0.5	0.8	4.9	-0.4	529	566	452	460	0.90	4.1	6.8	JX-JODECI{3}	CHILI	PEAK GENETICS	WI
JX ALL LYNNS CALVIN NATHAN {4}-ET	173518478	10/15/2018	45K	100	F		166	68	1,037	66	47	2.91	3.3	-0.8	0.1	2.3	-0.2	524	551	465	449	1.10	18.9	6.0	JX-CALVIN{4}	JX-MARLO{2}	ALLEN, DAVID	WI
JX PVF ZIPS ZHINE {5}-ET	173348369	5/1/2018	9K	100	F		166	66	843	70	46	2.79	4.0	-1.7	-1.5	1.0	-0.5	537	575	458	430	1.10	15.0	8.0	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
FOREST GLEN CRAZE TALON-ET	067650446	2/18/2019	45K	100	F		166	67	719	68	43	2.90	3.6	0.1	0.5	2.7	0.6	540	576	461	480	1.30	14.1	8.2	CRAZE	KWYNN	FOREST GLEN JERSEYS	OR
SEXING CRAZE 86047-ET	840003146619109	5/7/2019	63K	100	F		166	68	954	56	42	2.97	4.5	-0.9	0.0	2.3	1.3	538	560	490	456	1.70	26.2	8.2	CRAZE	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM DANCER ZEST 24579-ET	840003202630994	1/27/2019	99K	100	F		166	68	626	77	41	2.99	4.0	-2.2	-1.6	1.8	0.6	565	601	487	447	2.00	23.8	8.4	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
SEXING JIGGY 85998-ET	840003146619060	5/3/2019	63K	100	F		166	67	702	60	40	2.76	5.0	-0.7	-0.1	1.8	-0.6	520	555	446	438	1.40	17.9	8.2	JX-JIGGY{6}	JX-BALTAZAR{5}	WICKSTROM JERSEY FARMS INC	CA
CAL-MART PHARO GABE 4643-ET	067374643	4/19/2018	45K	100	F		166	72	1,228	44	38	2.76	6.4	-0.5	-0.1	2.1	4.1	535	542	524	437	1.60	21.8	8.7	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
JX PINE-TREE AMPLFY DICTIONARY 2025 {4}-ET	075812025	3/27/2019	45K	100	F		166	64	606	60	38	2.97	5.0	0.8	2.0	3.4	1.5	539	571	468	491	1.40	22.9	6.0	JX-AMPLIFY{3}	JX-AVON{2}	STEINER, MATTHEW	OH
BERRYS CHEDDAR COLLIN	840003149351717	12/30/2018	45K	100	F		166	68	726	57	37	2.83	4.6	0.2	1.0	2.6	1.0	521	549	462	464	1.50	16.8	8.4	CHEDDAR	DAZZLER	BARHAM JERSEY FARM	TN
JX PRIMUS DANCER CARNIVAL 80034 {4}-ET	840003201475752	11/30/2018	45K	100	F		166	67	1,149	50	36	2.89	6.1	0.8	2.0	2.3	2.2	546	551	537	490	2.50	34.3	8.0	JX-DANCER{3}	LEMONHEAD	JERSEYLAND SIRES	CA
PAULO-BRO DISCO DARREN 12487	173667109	4/17/2019	14K	100	F		166	66	738	66	36	2.78	4.4	-1.6	-1.6	1.4	-0.7	529	556	473	428	2.40	30.3	7.7	DISCO	JX-STERLING -P {5}	PAULO BROS	CA
JX PRIMUS DANCER CARNIVAL 80021 {4}-ET	840003201475728	11/15/2018	45K	100	F		166	67	604	43	29	2.78	6.0	2.6	4.0	5.0	2.6	510	532	465	505	1.50	23.4	7.8	JX-DANCER{3}	LEMONHEAD	JERSEYLAND SIRES	CA
RIVER VALLEY CRAZE BUTTONS 2120-ET	840003201930518	8/5/2018	45K	100	F		166	68	491	54	28	2.88	6.3	-0.2	1.3	3.9	3.1	545	569	495	468	2.00	27.8	8.3	CRAZE	VOLCANO	RIVER VALLEY FARM	IL
JX RVCF DISCO CANE 1352 {5}-ET	067861352	10/22/2018	45K	100	F		166	67	239	52	23	2.69	6.2	0.5	0.9	2.0	1.9	517	549	451	454	1.50	31.7	7.6	DISCO	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX AHLEM LUKEMAYE ZOOM 24634 {4}-ET	840003202631049	3/19/2019	45K	100	C		165	68	1,175	85	57	3.16	3.5	-1.0	0.0	0.8	0.0	593	625	522	499	0.90	-0.3	8.4	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS FAMILIA 182418 {4}-ET	840003149595458	5/3/2018	29K	100	C		165	66	996	107	54	3.13	2.3	-3.1	-2.6	-0.9	-0.9	626	662	545	483	1.40	5.5	5.4	JX-FAMILIA{3}	MACKENZIE	FARIA BROTHERS DAIRIES	TX
JX SANDCREEKS E G-MAID WALTON382 {6}-ET	840003144012393	8/9/2018	45K	100	F		165	66	1,328	65	53	2.75	2.9	-2.9	-2.0	1.4	-2.1	507	534	453	390	1.50	19.7	6.4	JX-GOT MAID{5}	JX-HARRIS{4}	SAND CREEK DAIRY LLC	MI
JX PINE-TREE JODECI RIDGE 1751 {4}-ET	067771751	5/8/2018	45K	100	F		165	66	1,001	70	50	3.03	4.0	-0.1	-0.4	2.6	-0.8	541	572	471	473	0.80	9.4	5.7	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
DUTCH HOLLOW PUCKETT	840003200835837	8/17/2018	99K	100	F		165	71	1,536	53	48	2.95	5.1	1.2	3.0	2.2	1.8	547	551	539	506	1.30	16.2	7.3	PILGRIM	REGENCY	SELECT SIRES INC - SIRE DEPT	OH
AHLEM CHROME BALOO 24539	840003202630954	12/25/2018	45K	100	F		165	72	1,243	64	47	2.97	3.0	0.7	1.2	2.8	-0.9	520	537	485	488	1.50	14.2	8.6	CHROME	MONUMENT	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™ July 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 OAK LANE MESQUITE 2238 (4)-ET	067692238	6/9/2018	45K	100	F		165	67	959	63	47	2.99	4.5	-1.3	-0.7	0.3	0.9	547	577	482	445	1.60	23.8	7.7	JX-MESQUITE{3}	JX-EUSEBIO{4}	OAK LANE JERSEYS	SD
JX ALL LYNNS DANESTAR VENTURIO (5)-ET	173552715	12/2/2018	45K	100	F		165	67	414	77	46	2.99	2.7	-0.8	0.2	2.5	0.6	534	588	415	457	0.70	7.7	6.5	JX-DANESTAR{4}	DIMENSION	ALLEN, DAVID	WI
JX CROSSWIND ZINC 199 (4)-ET	840003150320966	11/3/2018	9K	100	F		165	64	834	62	41	2.90	5.7	-0.7	-0.2	2.0	1.7	564	592	504	468	1.90	13.9	6.8	JX-ZINC{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX SF LUKEMAY HANK 16297 (4)	076016297	1/31/2019	45K	100	F		165	67	564	73	41	3.03	5.0	-1.7	-0.7	0.9	1.9	568	607	484	450	1.50	17.3	7.8	JX-LUKEMAYE{3}	BALLISTIC	STAAS FARM INC	CA
AHLEM KINGSTON BEACON 24614	840003202631029	3/7/2019	45K	100	F		165	68	633	61	40	2.83	5.1	0.2	-0.2	1.6	0.3	540	578	461	471	1.60	16.7	8.7	KINGSTON	VALERIAN{6}	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN CRAZE TREND-ET	067650445	2/15/2019	45K	100	F		165	68	924	49	37	2.87	5.8	1.1	3.2	5.0	1.8	524	542	487	487	1.10	12.8	8.3	CRAZE	DAYBREAK	FOREST GLEN JERSEYS	OR
PINE-TREE CRAZE SILAS 429 (6)-ET	067398429	3/11/2019	45K	100	F		165	67	710	62	36	2.87	5.2	0.3	1.2	2.5	1.4	551	578	495	488	1.40	17.5	8.9	CRAZE	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
JX SHOT OF NAT AAA (4)-ET	067801264	10/8/2018	45K	100	F		165	67	561	57	33	2.80	5.3	0.8	1.3	3.0	2.0	527	558	464	474	1.40	20.1	7.4	DISCO	JX-AVON{2}	SHOT OF NAT LLC	WI
JX SAND CREEK FRANCISCO (4)-ET	840003144012380	4/5/2018	45K	100	F		165	67	608	54	31	2.88	6.1	1.1	0.9	2.3	3.3	556	579	508	499	1.70	26.8	6.5	JX-FUTURE{3}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
FOUR J NXLEVEL 50050 (5)	840003142841112	4/15/2018	14K	100	F		164	70	1,305	81	58	3.11	3.7	-2.2	-1.3	0.6	-0.1	578	606	515	455	1.30	3.6	8.5	NXLEVEL	MACKENZIE	FOUR J JERSEYS	CA
CAL-MART CRAZE DONKEYKONG 4683	067374683	3/21/2019	45K	100	F		164	68	960	70	52	2.97	3.4	-0.9	0.1	1.9	0.2	537	575	454	454	0.90	6.6	8.6	CRAZE	VISIONARY	MARTIN DAIRY LLC	OR
JX RIVER VALLEY STEVEN MACNCHZ 2061 (6)-ET	840003133234940	4/29/2018	45K	100	C		164	66	877	64	48	2.85	3.9	-2.5	-0.4	1.1	-0.3	521	560	440	406	1.50	18.9	5.8	JX-STEVENS{5}	MACKENZIE	RIVER VALLEY FARM	IL
JX PRIMUS DANCER FIREFLY 80130 (4)-ET	840003200533647	2/8/2019	45K	100	F		164	68	1,346	47	47	2.95	5.8	-1.0	0.3	3.0	0.8	519	531	494	428	2.20	28.6	8.9	JX-DANCER{3}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX AHLEM STEPH LONGSHOT 24686 (4)-ET	840003202631101	5/14/2019	45K	100	F		164	68	1,169	56	47	2.92	4.8	0.9	0.9	2.7	0.5	524	545	480	476	1.20	10.2	8.0	JX-STEPH{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
AHLEM CRAZE CHANCE 24576	840003202630991	1/22/2019	45K	100	F		164	68	923	59	43	2.87	4.4	-0.1	1.2	2.3	-0.2	511	539	453	449	1.40	23.7	9.5	CRAZE	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS MESQUITE VERACITY (4)	173425941	5/8/2018	45K	100	F		164	68	743	57	42	2.99	5.7	0.4	0.5	1.5	1.8	547	579	477	476	1.40	16.6	8.4	JX-MESQUITE{3}	JX-LEONEL{3}	ALLEN, DAVID	WI
PRIMUS KINGSTON FIREFLY 80072-ET	840003201475612	3/19/2019	45K	100	F		164	67	714	66	42	2.95	4.2	-2.0	-1.6	1.0	0.4	534	569	460	422	1.40	23.7	8.4	KINGSTON	DISCO	JERSEYLAND SIRES	CA
PRIMUS KINGSTON FIREFLY 80079-ET	840003201475599	3/23/2019	45K	100	F		164	67	478	73	41	2.97	3.8	-0.8	-0.6	0.9	0.4	544	588	449	459	1.50	14.8	8.2	KINGSTON	BANCROFT	JERSEYLAND SIRES	CA
JX ALL LYNNS KLAY DOMINATER (4)-P-ET	173538463	11/8/2018	45K	100	F		164	67	794	64	40	2.87	4.0	0.7	1.5	2.5	1.9	539	568	478	488	1.20	17.4	7.4	JX-AVON KLAY{3}	CHISEL	ALLEN, DAVID	WI
JX RIVER VALLEY PRIAPUS BELLA 1312 (4)-ET	067861312	5/18/2018	45K	100	F		164	67	732	56	39	2.89	4.5	0.2	0.9	2.3	0.3	513	543	450	458	1.90	21.6	6.7	JX-PRIAPUS{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
RIVER VALLEY CRAZE BRENLEY 2151	840003201930549	12/4/2018	45K	100	F		164	69	830	45	37	2.87	5.7	1.8	2.7	1.4	1.6	512	535	466	484	1.60	21.0	8.4	CRAZE	MEDALIST	RIVER VALLEY FARM	IL
JX PVF ZIPS ZULO (5)-ET	173348350	4/30/2018	9K	100	C		164	64	555	67	36	2.87	3.8	-0.8	0.5	2.0	0.2	523	557	451	448	1.20	25.2	5.8	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX AHLEM DANESTAR JUNEAU 24538 (5)	840003202630953	12/25/2018	45K	100	F		164	66	217	54	35	2.82	4.2	0.8	2.4	3.5	0.8	490	540	384	455	1.20	24.8	5.8	JX-DANESTAR{4}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX HEINZ APPLETON 1 (4)	840003013868074	4/15/2019	45K	100	F		164	68	119	50	27	2.89	6.6	2.6	2.3	4.2	2.4	527	567	441	509	0.80	18.9	7.0	JX-WORLD CUP {4}	JX-UNCLE LUKE {2}	HEINZ, LLOYD	WI
VIERRA SKYLER 40412	840003200644151	2/18/2019	45K	100	F		163	67	1,427	76	52	2.96	3.7	-2.1	-1.3	1.9	1.5	574	590	541	454	1.20	3.3	8.4	SKYLER	LISTOWEL-P	VIERRA DAIRY FARMS	CA
JX AHLEM ACCLIMATE BAXTER 24611 (4)-ET	840003202631026	3/2/2019	45K	100	F		163	66	1,366	55	50	3.05	3.8	2.0	2.8	4.4	0.7	529	543	499	521	1.10	9.5	6.2	JX-ACCLIMATE {3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANCER DELEGATE 24483 (4)-ET	840003144728678	11/4/2018	45K	100	F		163	67	1,281	58	46	2.90	5.1	-0.1	0.6	1.0	0.4	535	549	505	461	1.80	16.4	8.3	DANCER	JX-AVON{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR PLATO 24300 (5)	840003144728495	6/5/2018	45K	100	F		163	69	859	59	46	2.96	4.0	-1.9	-0.8	1.3	0.3	521	555	449	418	1.60	26.8	6.4	JX-BALTAZAR{5}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ENZO 90718 (4)-ET	840003200210434	11/11/2018	45K	100	F		163	68	1,219	50	43	2.82	5.3	-0.4	0.5	2.2	-0.1	506	520	478	431	2.20	27.2	9.2	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX RIALS BIG JIM 4212 (5)	067804212	10/6/2018	45K	100	F		163	67	942	54	43	2.85	4.4	-0.8	-0.6	1.4	2.5	521	548	465	429	1.80	23.7	7.4	DISCO	JX-LEONEL{3}	RIALS NEVILLE P & ROMAN	MS

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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	67	967	66	41	2.83	5.2	-0.6	0.0	1.3	1.7	566	589	518	473	1.50	14.5	7.2	JX-FUTURE{3}	JX-HALT{5}	BANSEN STANLEY K & DORA H	OR
SEXING DISCO 86062-ET	840003146619124	5/9/2019	63K	100	F		163	68	761	52	41	2.93	4.9	-1.3	-0.4	2.2	1.9	519	550	452	422	1.60	23.6	9.1	DISCO	NXLEVEL	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PVF ACHIEVER ZAC (4)-ET	173617458	2/25/2019	45K	100	F		163	66	374	78	39	2.97	4.4	-1.7	-1.7	1.8	0.1	562	607	463	450	1.60	21.6	6.5	JX-ACHIEVER{3}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX PRIMUS DANCER CARNIVAL 10006 (4)-ET	840003203110475	4/3/2019	45K	100	F		163	65	821	49	38	2.84	6.1	0.2	0.9	2.0	2.1	521	547	469	448	1.70	22.5	7.1	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRES	CA
TOG BRASS 36666-ET	840003149715755	7/7/2018	9K	100	F		163	70	710	53	38	2.89	5.4	1.0	1.5	3.3	1.7	522	551	459	474	1.10	14.2	8.4	VICEROY	ALTABLITZ	TRANS-OVA GENETICS	IA
PRIMUS CRAZE FIREFLY 10002-ET	840003203110471	2/17/2019	45K	100	F		163	67	1,046	56	37	2.88	5.2	0.3	0.5	2.4	1.8	542	554	518	477	1.50	26.1	8.5	CRAZE	DISCO	JERSEYLAND SIRES	CA
PRIMUS CRAZE FIREFLY 80143-ET	840003200135461	2/20/2019	45K	100	F		163	68	768	65	37	2.93	5.7	-1.1	0.2	1.8	1.6	562	587	511	461	1.80	19.8	9.3	CRAZE	BANCROFT	JERSEYLAND SIRES	CA
JX AHLEM VICEROY SECURE 24363 (4)-ET	840003144728558	7/26/2018	45K	100	F		163	70	679	66	37	2.96	4.6	1.0	1.5	2.9	1.3	532	560	472	487	1.00	15.8	6.8	VICEROY	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
ROWLEYS 80 DANCER 2348	840003201928415	11/13/2018	45K	100	F		163	68	666	72	35	2.98	3.7	-0.1	0.1	1.5	-0.5	530	555	477	469	2.00	30.4	9.1	DANCER	CHROME	ROWLEY, STEVE	MS
PRIMUS CRAZE HOLLY 80146-ET	840003200135451	2/22/2019	45K	100	C		163	68	601	49	35	2.86	4.6	0.6	2.0	2.5	2.3	498	529	434	451	1.50	22.3	8.5	CRAZE	KWYNN	JERSEYLAND SIRES	CA
JX CROSSWIND WORLD CUP 157 (4)-ET	840003150320924	5/4/2018	45K	100	F		163	69	665	54	32	2.88	5.9	1.6	1.2	2.0	3.3	547	569	500	500	1.60	19.6	7.9	JX-WORLD CUP {4}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
AHLEM BANCROFT PRENTICE 24429	840003144728624	9/21/2018	45K	100	F		162	71	1,314	62	52	3.07	3.9	-1.1	0.1	2.2	-0.7	533	552	490	452	2.00	17.2	9.3	BANCROFT	REGENCY	AHLEM FARMS PARTNERSHIP	CA
CLOVER PATCH VICEROY LEBRON	173314681	4/3/2018	45K	100	F		162	71	959	59	49	2.94	3.7	1.4	2.6	3.1	-0.3	499	533	425	475	0.80	5.5	8.1	VICEROY	LEMONHEAD	KOZAK, ALAN	OH
JX SMJ ZIZIC BARNEY (4)	067922148	3/6/2019	45K	100	F		162	66	1,207	69	47	2.79	4.2	-1.0	-0.7	1.3	1.7	558	580	514	458	0.70	7.7	5.8	JX-ALTAZIZIC{4}	DAZZLER	SILVER MAPLE FARMS INC	ME
RIVER VALLEY CRAZE 2097	840003133234976	6/28/2018	45K	100	F		162	67	1,187	58	45	2.98	3.8	1.0	1.4	2.3	1.4	531	547	497	492	1.20	11.2	8.0	CRAZE	MILTON	RIVER VALLEY FARM	IL
JX HILMAR STEVE 70651 (6)	173517945	7/10/2018	45K	100	F		162	70	964	89	45	2.98	3.3	-1.0	-1.2	1.1	-0.2	576	602	518	481	0.70	6.0	7.5	STEVE	MAGNUM	CMA LIVESTOCK	CA
JX CLOVER FARMS STONEY JUNE 1366 (4)-ET	067861366	12/30/2018	45K	100	C		162	67	776	90	41	2.94	3.7	-1.7	-1.3	1.6	-1.2	586	616	521	481	1.20	10.2	7.7	JX-STONEY{3}	JX-POGBA{4}	CLOVER FARMS	IL
JX PRIMUS CESPEDES FIREFLY 10003 (4)-ET	840003203110472	3/22/2019	45K	100	F		162	66	415	63	40	2.95	5.3	-0.1	1.2	2.7	-0.2	539	584	440	472	1.40	11.3	7.2	JX-CESPEDES{3}	BANCROFT	JERSEYLAND SIRES	CA
AHLEM BROTHERS RESPECT 10996-ET	840003006436056	12/31/2018	45K	100	F		162	68	1,177	56	38	2.90	5.3	-0.5	0.6	2.8	0.9	520	527	508	443	2.10	26.7	9.0	RESPECT	VICEROY	AHLEM BROTHERS	CA
JX PVF ZIPS ZONA (5)-ET	173348314	4/27/2018	9K	100	F		162	66	519	64	36	2.71	4.9	-2.5	-1.7	1.0	0.0	514	553	433	388	1.40	23.0	8.0	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX RIVER VALLEY WRLDCP SECESS 1375 (5)-ET	067861302	4/23/2018	45K	100	F		161	70	1,341	78	59	3.13	3.2	-4.0	-3.0	2.6	-1.6	556	584	494	406	1.60	20.1	7.3	JX-WORLD CUP {4}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX DUPAT BARRICADE 90677 (6)	840003141725683	5/5/2018	45K	100	F		161	67	1,070	59	56	2.93	2.6	-1.9	-0.8	2.5	-1.6	492	533	406	404	1.20	13.7	6.8	BARRICADE	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
JX RIVER VALLEY JODECI BELLAMY 1300 (4)-ET	067861300	4/6/2018	45K	100	F		161	67	1,147	64	54	3.07	2.8	-0.1	0.5	3.5	-1.5	509	540	442	461	0.70	6.7	6.9	JX-JODECI{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX AHLEM RIG LADDIE 24453 (6)-P	840003144728648	10/25/2018	45K	100	F		161	66	1,121	57	52	2.98	3.3	-1.4	-0.2	1.2	-1.8	490	521	425	410	2.20	27.6	7.4	JX-RIG-P{5}	SALSA-P	AHLEM FARMS JERSEYS	CA
JX AHLEM RESPECT GODRIC 24583 (6)-ET	840003202630998	2/1/2019	45K	100	F		161	67	1,166	60	51	2.86	3.9	-3.0	-1.9	2.8	-1.6	499	528	438	375	2.60	27.6	7.3	RESPECT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX VIERRA AVON KLAY 40418 (4)	840003200644157	2/23/2019	45K	100	F		161	67	1,314	55	50	2.96	3.5	-1.0	0.0	2.0	-0.1	513	531	474	437	1.90	21.9	7.7	JX-AVON KLAY{3}	SAXON-P	VIERRA DAIRY FARMS	CA
JX DUPAT AVON KLAY 90670 (4)-ET	840003141725676	4/29/2018	45K	100	F		161	67	1,204	50	49	2.90	4.5	0.4	1.6	2.6	1.2	507	530	458	452	0.80	10.6	7.7	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM VICEROY ADAMA 24362 (6)	840003144728557	7/25/2018	45K	100	F		161	70	1,192	66	48	2.95	4.6	0.0	1.8	2.9	-0.8	531	552	486	470	0.80	8.0	7.4	VICEROY	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90669 (4)-ET	840003141725675	4/29/2018	45K	100	F		161	65	1,048	37	48	2.87	4.8	0.2	1.0	1.2	2.2	485	515	423	423	1.00	16.9	5.5	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX DUPAT GOT MAID 90681 (6)-ET	840003141725687	5/20/2018	45K	100	F		161	67	1,082	57	47	2.85	3.9	-1.3	-0.6	1.8	-1.3	494	521	438	409	1.60	20.2	6.8	JX-GOT MAID{5}	CRITIC-P	WICKSTROM JERSEY FARMS INC	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
DUTCH HOLLOW CHRISTOPHER-ET	840003200835862	9/3/2018	45K	100	F		161	71	1,055	46	46	2.88	5.1	0.5	1.2	2.4	2.4	513	538	458	451	1.00	16.8	8.4	PILGRIM	IMPISH	CHITTENDEN, PAUL C	NY
AHLEM TRAJECTORY COMEDIAN 24585-ET	840003202631000	2/3/2019	45K	100	F		161	71	955	64	45	2.99	3.6	-0.2	1.3	3.0	-1.2	506	532	448	451	1.50	21.6	8.6	TRAJECTORY	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY CYRUS LISTMAC 1363 (4)-ET	067861363	12/7/2018	45K	100	F		161	67	784	59	43	2.82	4.0	0.1	0.9	1.3	0.3	501	536	426	440	1.10	11.1	7.6	JX-CYRUS{3}	LISTOWEL-P	RIVER VALLEY FARM	IL
PRIMUS VICEROY LUCKY 70762-ET	840003200135513	8/6/2018	45K	100	F		161	72	1,020	55	42	3.01	6.1	0.8	2.5	3.9	0.0	530	549	490	482	1.50	23.1	9.2	VICEROY	REGENCY	JERSEYLAND SIRES	CA
JX PINE-TREE ZINC OXIDE (6)-ET	067771925	11/25/2018	9K	100	F		161	64	582	73	41	2.92	4.4	0.3	0.8	1.9	0.4	540	580	454	476	0.60	3.7	7.0	JX-ZINC{5}	METHOD	STEINER, MATTHEW	OH
PRIMUS AMP FIREFLY 80070-ET	840003201475609	3/18/2019	45K	100	F		161	66	942	63	40	2.95	4.0	0.0	0.9	1.7	-0.3	529	549	486	473	1.70	25.1	8.3	AMP	DISCO	JERSEYLAND SIRES	CA
JX AHLEM STORMCLOUD BAXTER 24275 (5)	840003144728470	6/15/2018	45K	100	F		161	68	467	53	39	2.97	5.1	0.4	1.4	1.9	1.9	508	549	419	448	1.10	12.8	8.5	JX-STORMCLOUD{4}	ISAAC	AHLEM FARMS JERSEYS	CA
JX TATE JLS DANCER PREMIER 80031 (4)-ET	840003201475755	11/27/2018	45K	100	F		161	67	815	51	34	2.93	6.1	1.6	2.0	1.4	2.7	539	556	503	496	1.50	20.4	7.1	JX-DANCER{3}	PREMIER	TATE, BROCK	CA
JX DUPAT WORLD CUP 90690 (5)	840003141725696	7/13/2018	14K	100	F		161	70	473	53	30	2.80	5.8	0.7	2.0	3.3	1.5	527	557	465	478	1.30	16.0	7.9	JX-WORLD CUP {4}	SCORE	WICKSTROM JERSEY FARMS INC	CA
AHLEM PILGRIM MELCHOR 24384	840003144728579	8/19/2018	45K	100	C		161	72	428	36	20	2.72	7.8	2.8	3.2	1.8	4.0	517	535	483	495	1.60	26.2	7.9	PILGRIM	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE KIAWA DEDE 28151 (5)-ET	840003148507047	4/22/2019	45K	100	C		160	65	1,438	57	65	2.90	2.8	-2.6	-1.0	1.5	-0.7	483	521	403	367	0.90	6.8	6.2	JX-KIAWA -P{6}	JX-RONALDO{3}	AVILA RICHARD & JENNIFER M	TX
DUPAT VICEROY 90703-ET	840003200210419	9/5/2018	14K	100	F		160	71	1,584	71	60	2.96	3.9	-0.9	0.0	0.6	-2.2	541	562	495	455	1.30	5.5	7.5	VICEROY	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
AHLEM BANCROFT DANTE 24449	840003144728644	10/10/2018	45K	100	F		160	71	851	56	45	2.94	4.2	-1.1	-0.6	2.5	0.9	504	537	433	415	1.80	18.8	8.8	BANCROFT	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX AHM PIPELINE DRACO 24660 (4)	840003202631075	4/6/2019	45K	100	F		160	67	1,180	55	44	2.84	5.5	-1.0	0.5	2.1	1.2	521	539	486	426	1.10	15.2	7.1	JX-ALTAPIPELINE{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR WINSTON 24422 (6)-ET	840003144728617	9/16/2018	45K	100	F		160	70	1,119	51	43	2.89	5.4	-0.4	0.1	3.5	0.8	521	539	484	444	1.80	17.1	8.7	JX-BALTAZAR{5}	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE CHROME BOBBY 1915-ET	067771915	11/18/2018	45K	100	F		160	72	1,058	59	43	2.88	4.4	-0.1	0.0	1.6	-1.5	498	519	455	437	2.20	16.6	8.8	CHROME	METHOD	STEINER, MATTHEW	OH
FOREST GLEN VICEROY SALTY	067650449	2/24/2019	45K	100	F		160	71	805	63	43	3.01	4.8	0.1	0.8	3.0	0.9	541	571	475	476	1.00	13.5	7.8	VICEROY	DAYBREAK	BANSEN, DAN K	OR
JX ROCK SOLID BELL ADVICE 1071 (4)-ET	067811071	5/14/2018	45K	100	F		160	66	844	61	41	2.85	4.6	-1.6	-0.6	1.1	0.5	517	546	457	413	2.00	23.5	6.8	JX-BELLMAN{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX REDROW S-S-I 7656 AMP 936 (4)-ET	840003203845467	1/10/2019	45K	100	F		160	67	614	54	41	2.95	4.4	1.5	2.1	2.6	1.8	498	536	417	467	0.80	8.8	7.6	AMP	JX-VANDRELL{2}	SELECT SIRES INC - SIRE DEPT	OH
PRIMUS CHROME SHOWGIRL 80131-ET	840003200533646	2/8/2019	45K	100	F		160	71	1,061	65	39	2.92	3.0	-0.8	-0.7	2.5	-1.6	489	502	461	423	2.30	31.8	8.7	CHROME	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX SUN VALLEY PRIUS PARKER (4)-ET	173324017	4/6/2018	99K	100	F	29JE4158	160	64	687	67	38	2.85	4.6	-0.9	0.0	3.0	-0.6	535	566	469	454	1.50	15.4	4.6	JX-PRIAPUS{3}	JX-HARRIS{4}	ABS GLOBAL INC	WI
AHLEM DANCER ZEALOT 24574-ET	840003202630989	1/23/2019	45K	100	F		160	67	303	74	32	3.05	4.1	-0.7	0.3	2.6	1.1	549	585	470	471	2.00	27.2	7.5	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
PRIMUS VICEROY LUCKY 70755-ET	840003200135521	7/29/2018	45K	100	F		159	72	1,500	64	64	3.12	3.3	-0.7	0.8	2.8	-0.9	522	551	459	449	1.00	8.4	8.7	VICEROY	REGENCY	JERSEYLAND SIRES	CA
JX FOREST GLEN VICEROY LINDEN (6)	067650459	3/23/2019	45K	100	F		159	69	1,397	68	54	3.04	3.5	1.1	1.8	3.0	-0.2	539	558	498	504	0.60	1.3	6.9	VICEROY	JX-GOT MAID{5}	FOREST GLEN JERSEYS	OR
JX AHLEM DIRK STINGRAY 24601 (4)-ET	840003202631016	2/20/2019	45K	100	F		159	67	1,160	49	51	2.95	3.7	-1.1	0.6	1.7	1.5	483	511	425	400	1.10	17.5	6.7	JX-DIRK-P{3}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN BELLMAN 72671 (4)-ET	840003142481842	9/13/2018	9K	100	F		159	64	1,093	52	51	2.97	3.6	-0.6	1.1	4.2	1.7	510	540	445	441	1.90	19.1	7.1	JX-BELLMAN{3}	DYNASTY	RANCHO TERESITA DAIRY	CA
PRIMUS CHEDDAR SHOWGIRL 80190-ET	173726668	5/28/2019	45K	100	F		159	67	1,514	57	49	2.81	3.2	-1.6	-0.5	2.7	0.0	498	508	479	409	1.60	15.5	8.3	CHEDDAR	JX-PFLEX{5}	JERSEYLAND SIRES	CA
RIALS CHROME BARTLIN 4250 (6)	067804250	10/2/2018	45K	100	F		159	71	1,406	45	49	2.99	5.1	-0.3	0.6	2.3	1.1	497	509	473	425	1.50	14.6	8.1	CHROME	STRINGER{4}	RIALS NEVILLE P & ROMAN	MS
PRIMUS VICEROY FIREFLY 80123-ET	840003200533629	1/30/2019	45K	100	F		159	70	1,207	49	47	2.96	4.8	-0.4	0.3	2.4	0.1	502	520	463	430	1.60	28.0	8.6	VICEROY	DISCO	JERSEYLAND SIRES	CA
JX AHLEM ACCLIMATE BAGGINS 24608 (4)-ET	840003202631023	2/27/2019	45K	100	F		159	66	1,022	52	45	3.09	3.9	2.0	2.7	3.5	0.8	512	534	465	506	0.90	12.4	6.6	JX-ACCLIMATE {3}	MONUMENT	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™ July 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 DANCER BEACON 24475-ET	840003144728670	10/27/2018	45K	100	F		159	67	908	81	45	3.17	3.5	-1.5	-0.4	2.1	-0.4	565	590	507	471	1.80	17.2	8.0	DANCER	RENO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE ROMEO 24415 {4}	840003144728610	9/22/2018	45K	100	F		159	66	740	44	45	2.91	4.8	0.3	0.8	2.0	0.5	483	522	400	427	1.60	20.3	6.6	JX-FOURNETTE {3}	VICTOR	AHLEM FARMS JERSEYS	CA
JX RVCF ENZO CANE 1374 {4}-ET	067861374	1/29/2019	45K	100	F		159	66	1,250	61	44	2.95	3.8	-0.6	-0.4	1.5	-0.3	506	518	482	432	1.90	25.6	7.2	JX-ENZO{3}	JX-PROP JOE{3}	CLOVER FARMS	IL
JX PRIMUS DANCER HOLLY 80046 {4}-ET	840003200135499	12/21/2018	45K	100	F		159	68	1,080	52	44	2.91	5.5	-0.5	0.8	2.6	2.1	527	548	483	442	1.70	12.8	7.9	JX-DANCER{3}	DIMENSION	JERSEYLAND SIRES	CA
PINE-TREE PROMO DELEWARE 2012-P-ET	075812012	3/14/2019	45K	100	F		159	67	902	45	44	2.91	5.1	0.6	2.2	2.4	0.9	491	520	428	442	1.40	19.3	8.5	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX PINE-TREE WORLD TEA CUP {4}-ET	067771817	7/18/2018	45K	100	F		159	69	640	61	42	2.93	4.2	0.4	0.5	2.2	0.0	504	542	421	450	1.00	10.3	7.2	JX-WORLD CUP {4}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX AHLEM WORLD CUP DRAKE 24299 {5}-ET	840003144728494	6/2/2018	45K	100	F		159	70	498	45	42	2.84	4.6	-0.8	0.7	2.8	0.7	476	523	376	402	1.20	15.1	7.5	JX-WORLD CUP {4}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ACHIEVER 189 {4}-ET	840003150320956	10/8/2018	45K	100	F		159	66	812	59	37	2.88	5.6	-0.2	-0.1	1.9	2.6	549	572	501	463	1.60	15.6	6.1	JX-ACHIEVER{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX CAL-MART CALVIN JOBO 4651 {5}	067374651	5/29/2018	45K	100	F		159	68	412	57	30	2.75	3.4	-0.6	-0.1	3.3	1.0	477	511	407	412	1.70	29.3	5.9	JX-CALVIN{4}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX CROSSWIND WORLD CUP 160 {4}-ET	840003150320927	5/17/2018	45K	100	C		159	68	286	54	26	2.87	5.8	0.1	0.6	2.5	2.2	517	548	451	447	1.70	31.0	6.6	JX-WORLD CUP {4}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX SUNBOW SAUTERNE {4}	173315589	4/10/2018	45K	100	F		158	67	1,604	68	57	2.91	3.1	-1.8	-1.6	0.2	-2.5	509	525	475	409	1.40	12.6	6.7	JX-RUTH{3}	NEWS	SUNBOW JERSEYS	TN
JX AHLEM KLAY KENAI 24324 {4}	840003144728519	6/30/2018	45K	100	F		158	67	1,352	59	57	3.04	3.6	-2.1	-1.5	0.4	0.1	512	538	455	399	1.50	15.1	7.6	JX-AVON KLAY{3}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX PEAK MDLLN FRNET 81421 {4}-ET	840003200824064	9/22/2018	45K	100	F		158	66	1,476	53	56	2.99	4.2	-0.8	0.1	2.2	-0.7	510	529	468	432	1.80	18.7	6.7	JX-FOURNETTE {3}	CHILI	PEAK GENETICS	WI
JX AHLEM ENZO BANDIT 24399 {4}-ET	840003144728594	8/27/2018	45K	100	F		158	67	1,736	50	55	2.89	4.6	-2.3	-1.5	1.9	0.4	498	505	484	378	1.60	15.5	7.9	JX-ENZO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUNDQUIST JIGGS 24364 {4}	840003144728559	7/27/2018	45K	100	F		158	67	1,012	64	55	2.87	2.9	-2.5	-1.2	1.7	-2.0	485	528	394	377	1.20	15.0	7.8	JX-LUNDQUIST {3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY JODECI BELLAMY 1308 {4}-ET	067861308	5/3/2018	45K	100	F		158	68	1,277	57	51	2.98	3.2	0.9	1.8	2.2	-0.2	490	512	445	458	0.70	8.7	8.0	JX-JODECI{3}	SMACK-P	RIVER VALLEY FARM	IL
JX RIVER VALLEY JODECI BELLAMY 1301 {4}-ET	067861301	4/12/2018	45K	100	F		158	68	997	63	51	2.96	2.4	-1.7	-0.5	2.2	-0.6	488	523	412	402	0.80	11.4	7.7	JX-JODECI{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
YOSEMITE COMMANDER VICEROY 10076	840003131274487	5/6/2018	9K	100	F		158	66	1,174	51	50	2.97	3.7	1.4	2.4	2.4	-0.4	499	524	446	480	1.20	11.5	8.6	COMMANDER	VICEROY	YOSEMITE JERSEY DAIRY	CA
JX CAL-MART MALDINI PARRY 4676 {5}-ET	067374676	12/28/2018	45K	100	F		158	66	790	65	48	2.85	2.7	-1.4	-0.4	2.6	0.1	498	541	408	412	1.30	14.5	6.4	JX-MALDINI{4}	JX-RONALDO{3}	MARTIN DAIRY LLC	OR
JX AHLEM CHROME GONZO 24638 {5}	840003202631053	3/24/2019	45K	100	F		158	72	821	59	43	2.97	4.1	-0.5	-0.4	1.9	-0.1	498	529	433	424	1.90	23.4	8.0	CHROME	JX-CLARK{3}	HERRERA, CAMILLE	CA
JX RIVER VALLEY CYRUS DCHERITA 1379 {4}-ET	067861379	2/25/2019	45K	100	F		158	64	1,137	52	39	2.73	5.9	0.9	1.1	0.5	1.0	516	530	491	456	1.10	16.8	6.7	JX-CYRUS{3}	DISCO	RIVER VALLEY FARM	IL
JX AHLEM DANESTAR CHIM 24536 {5}	840003202630951	12/22/2018	45K	100	F		158	65	586	48	36	2.80	6.2	-0.7	0.2	1.6	1.3	500	534	428	408	0.90	23.5	5.2	JX-DANESTAR{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX MAINSTREAM AMP SHAN {6}	067350728	2/27/2019	45K	100	F		158	68	947	51	35	2.85	5.5	1.8	2.5	3.3	2.0	512	526	484	484	0.80	9.2	7.6	AMP	JX-JAMMER{4}	KORTUS RANDY & JANA	WA
JX AVI-LANCHE AVON ARISTOCRAT 27208 {4}-ET	840003148506104	12/12/2018	45K	100	F		158	67	857	34	34	2.90	6.8	1.3	2.3	3.3	3.3	500	515	467	453	2.20	30.5	7.9	JX-DANCER{3}	CHILI	AVILA RICHARD & JENNIFER M	TX
AHLEM VIABULL NATURAL 24558	840003202630973	1/8/2019	45K	100	F		158	70	663	59	34	2.82	6.1	0.4	0.4	1.0	1.5	545	571	489	471	1.30	15.9	8.4	VIABULL-P	DAGGAR	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1630 DANESTAR 2343 {5}-ET	840003201928410	11/6/2018	45K	100	F		158	68	574	58	34	2.87	4.3	-0.6	-0.1	1.5	0.0	496	526	433	424	1.70	28.7	7.0	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
JX AHLEM VANQUISH HIDALGO 24494 {6}	840003144728689	11/10/2018	45K	100	F		158	68	714	57	33	2.86	5.1	0.8	2.1	1.4	1.9	527	549	482	476	1.90	26.0	8.5		JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX CHAPMANS MALDINI BOAZ {4}-ET	840003148924054	10/19/2018	45K	100	F		158	66	597	58	32	2.72	4.9	-0.4	0.3	1.2	1.4	508	537	450	429	1.20	19.9	7.0	JX-MALDINI{4}	JX-MARLO{2}	CHAPMAN BRYANT & BILL	NC
JX ALL LYNN DISCO VELLMAN {4}	173502354	8/29/2018	45K	100	F		158	67	684	60	31	2.82	5.5	0.0	0.3	1.8	1.3	528	549	485	454	1.60	23.9	6.7	DISCO	JX-MARLO{2}	ALLEN, DAVID	WI
BAR MB CHROME 17319	840003204455900	2/3/2019	45K	100	F		158	72	746	62	30	2.88	5.1	0.8	0.9	2.3	-0.6	509	524	479	465	1.70	24.9	8.3	CHROME	VERNON	BOER JERSEYS	TX

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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 ENZO GASTON 24598 {4}	840003202631013	2/18/2019	45K	100	F		157	67	1,626	73	63	3.13	3.0	-2.4	-1.6	1.2	-0.4	548	569	502	428	1.50	12.6	7.6	JX-ENZO{3}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN SPRITE 15546 {5}	075915546	8/6/2018	45K	100	F		157	71	1,245	56	51	2.90	3.8	-2.2	0.0	3.0	-0.5	498	523	447	398	1.50	12.1	7.4	JX-CALVIN{4}	MACKENZIE	AHLEM FARMS JERSEYS	CA
PINE-TREE BLITZ EMORY-ET	067771774	6/2/2018	45K	100	F		157	70	927	61	46	2.85	4.5	-1.5	-0.9	2.8	0.7	517	549	448	413	1.50	9.1	8.4	ALTABLITZ	METHOD	STEINER, MATTHEW	OH
JX AHLEM ENZO JOEY 24667 {4}	840003202631082	4/11/2019	45K	100	F		157	68	1,101	42	44	2.80	5.1	-0.4	0.7	2.3	0.7	474	497	430	402	1.50	17.6	8.1	JX-ENZO{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
PRIMUS KINGSTON BFIREFLY 80167-ET	840003201475776	5/4/2019	45K	100	F		157	67	632	70	44	2.89	4.0	-2.8	-2.3	0.5	-0.7	524	567	433	394	2.00	20.3	8.0	KINGSTON	BANCROFT	JERSEYLAND SIRES	CA
VICEROY DRAKE OF JCB	173565797	8/3/2018	45K	100	F		157	71	1,126	69	43	3.06	4.4	0.8	1.5	1.6	-0.4	541	555	511	496	0.60	10.4	7.0	VICEROY	JUPITER	BEACHY, JERRY C	KS
JX WY-ROB AMP MAY 26765 {4}-ET	840003148505661	10/4/2018	45K	100	F		157	66	943	43	40	2.95	5.9	1.8	1.5	2.3	4.1	512	533	470	470	0.70	7.9	6.7	AMP	JX-MARLO{2}	TAYLOR, WYATT	CA
JX ALL LYNNS TOM BRADY DELMORE {6}-ET	173431579	6/23/2018	45K	100	F		157	67	897	70	40	2.92	4.1	-1.3	-0.8	1.2	1.2	542	565	493	442	1.50	18.4	7.0	JX-TOM BRADY {5}	CHISEL	ALLEN, DAVID	WI
JX DUPAT FAMILIA 90723 {4}-ET	840003200210439	12/5/2018	14K	100	F		157	67	814	62	40	2.91	4.3	-0.8	-0.8	0.4	1.7	528	556	471	437	1.60	22.5	6.7	JX-FAMILIA{3}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART ACCLIMATE MIZZOU 4686 {4}	067374686	3/23/2019	45K	100	F		157	64	884	47	39	2.88	5.7	1.3	1.2	1.9	1.8	516	539	469	470	1.20	17.7	5.4	JX-ACCLIMATE {3}	JX-NATE DOGG {2}	MARTIN DAIRY LLC	OR
LUCKY HILL WATSON-ET	173473672	9/22/2018	45K	100	F		157	68	760	72	38	3.03	4.0	-0.1	-0.2	0.2	0.9	539	563	486	466	1.60	17.0	7.8	DANCER	BALLISTIC	COMPAGNA MIKE & LEANNA	VT
JX PRIMUS MALDINI HOLLY 70741 {5}-ET	840003150954842	6/8/2018	45K	100	F		157	67	328	70	37	2.85	3.6	-0.9	-0.6	1.9	1.6	515	562	414	427	0.20	7.3	6.8	JX-MALDINI{4}	DIMENSION	JERSEYLAND SIRES	CA
AHLEM CHROME FALCON 24605	840003202631020	2/26/2019	45K	100	C		157	71	794	55	36	2.82	4.6	0.2	0.3	1.2	-0.6	488	512	440	432	2.00	24.8	7.8	CHROME	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART RUSSELL POWER 4695 {5}	067374695	5/28/2019	45K	100	F		157	66	633	56	33	2.97	4.2	0.7	1.8	4.6	1.1	499	522	448	462	1.50	26.1	7.0	JX-RUSSELL{4}	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
JX PINE-TREE STONEY PATH 1928 {4}-ET	067771928	11/30/2018	45K	100	F		157	66	456	61	33	2.91	5.3	2.3	3.0	2.1	0.8	532	566	462	517	0.70	9.5	7.2	JX-STONEY{3}	JX-WORLD CUP {4}	STEINER, MATTHEW	OH
AHLEM CHROME HATCHET 24541	840003202630956	12/29/2018	45K	100	F		157	72	576	41	32	2.78	5.2	1.1	1.7	1.9	-0.3	444	472	385	412	1.40	26.1	9.5	CHROME	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON BREXIT	173435265	8/14/2018	45K	100	F		157	72	-38	43	17	2.84	5.5	1.0	0.9	3.1	1.6	468	501	399	432	2.30	41.0	8.1	DAZZLER	SPARKY	SILVA, ERIC LEONARD	OR
JX DODAN LILY MESQUITE LEGEND {4}-ET	840003147223845	4/18/2018	45K	100	F		156	68	944	54	51	2.94	4.8	-1.3	-2.0	0.8	0.5	510	548	428	404	1.60	6.8	8.0	JX-MESQUITE{3}	AXIS	D & D JERSEYS	WI
PRIMUS KIAWA VCARNIVAL 90780-ET	840003200210496	4/25/2019	45K	100	F		156	66	1,064	56	47	2.88	3.9	-2.1	-1.2	1.0	0.6	481	508	425	368	1.60	24.9	8.1	JX-KIAWA -P{6}	VALERGO-PP	JERSEYLAND SIRES	CA
JX WILSONVIEW VICEROY SKYPE {6}-ET	173385841	6/10/2018	45K	100	C		156	72	1,249	64	45	2.93	4.4	0.0	0.2	1.7	-0.5	519	533	490	452	1.10	15.0	8.2	VICEROY	HILARIO	WILSONVIEW DAIRY	OR
JX AHLEM BALTAZAR JOEY 24491 {6}	840003144728686	11/10/2018	45K	100	F		156	69	829	58	43	2.94	4.1	-0.2	1.3	3.5	0.0	492	523	426	434	0.90	5.4	8.0	JX-BALTAZAR{5}	RISEING TEMP	AHLEM FARMS JERSEYS	CA
JX AHLEM MALDINI AZKABAN 24396 {5}-ET	840003144728591	8/24/2018	45K	100	F		156	67	1,178	70	42	2.82	3.4	-1.6	-0.7	1.2	0.5	517	532	488	418	1.30	15.2	7.0	JX-MALDINI{4}	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS FOURNETTE 182680 {4}-ET	840003149595720	7/3/2018	29K	100	F		156	64	1,160	56	42	2.87	4.2	-0.9	0.5	2.6	0.0	497	512	468	421	2.00	21.6	5.7	JX-FOURNETTE {3}	JX-RONALDO{3}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY CYRUS NXBELLA 1358 {4}-ET	067861358	11/26/2018	45K	100	F		156	66	837	53	42	2.94	4.4	0.9	1.8	1.7	0.4	491	520	430	451	1.20	15.5	7.3	JX-CYRUS{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX EDEN VALE DANESTAR PACIFIC {5}-ET	067493308	11/9/2018	45K	100	F		156	67	416	56	41	2.85	3.4	-0.5	0.1	1.3	0.8	481	530	375	411	1.10	17.5	7.1	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
PRIMUS KIAWA VCARNIVAL 90783-ET	840003200210499	4/30/2019	45K	100	F		156	66	714	51	39	2.86	4.4	-1.2	-0.2	2.6	0.0	471	502	405	387	1.70	28.0	8.4	JX-KIAWA -P{6}	VALERGO-PP	JERSEYLAND SIRES	CA
JX AHLEM KLAY QUAKE 24267 {4}	840003144728462	5/3/2018	45K	100	F		156	68	823	51	36	2.93	6.1	0.9	1.2	2.2	-0.5	513	533	471	466	1.90	21.8	8.0	JX-AVON KLAY{3}	VALUE	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME LE FOU 24458	840003144728653	11/9/2018	45K	100	C		156	72	960	44	33	2.74	5.7	-0.6	-0.7	2.5	0.0	478	490	455	398	2.80	35.5	9.5	CHROME	VALENTINO	AHLEM FARMS JERSEYS	CA
JX CAL-MART CRAZ CHEN 4681 {5}	067374681	2/9/2019	45K	100	F		156	68	392	63	29	2.80	4.9	0.8	1.4	1.8	0.9	520	552	453	471	1.20	17.1	8.3	CRAZE	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
AHLEM PILGRIM BOSTON 24522	840003202630937	12/6/2018	45K	100	F		156	71	617	62	28	2.92	4.6	0.9	2.1	3.1	2.4	537	554	501	496	1.60	20.8	7.0	PILGRIM	RENO	AHLEM FARMS PARTNERSHIP	CA

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JX AHLEM WORLD CUP ROCKSLIDE 24482 {5}	840003144728677	11/4/2018	45K	100	F		156	70	12	35	23	2.79	5.3	2.4	2.8	3.8	2.4	454	495	368	452	1.60	23.6	7.7	JX-WORLD CUP {4}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VICEROY ROLEX 24521 {6}	840003202630936	12/4/2018	45K	100	F		155	71	1,463	78	61	3.02	2.5	-1.7	-0.9	1.5	-1.2	525	552	465	425	0.70	-0.6	7.6	VICEROY	JX-WALTER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN PEPPER 24264 {5}	840003144728459	5/3/2018	45K	100	F		155	69	1,151	72	53	2.95	2.3	-2.6	-1.1	2.8	-0.5	510	541	443	400	1.00	10.8	6.3	JX-CALVIN{4}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME MICHELIN 24635-ET	840003202631050	3/19/2019	45K	100	F		155	71	1,638	42	52	2.96	4.2	0.8	1.7	2.4	-1.2	460	466	449	428	1.70	15.7	8.5	CHROME	VICEROY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO BLAST 24531 {4}-ET	840003202630946	12/15/2018	45K	100	F		155	67	1,026	55	40	2.99	4.1	1.5	1.2	1.8	1.3	506	521	473	476	1.10	14.4	7.4	JX-ENZO{3}	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
PEARLMONT DISCO STANFORD	067270788	8/22/2018	45K	100	F		155	68	992	39	40	2.83	4.0	0.6	1.2	2.9	1.8	463	483	421	421	1.50	23.9	9.3	DISCO	NXLEVEL	PEARL, WILLIAM H	VT
JX ABS TLD LORENZO {4}-ET	840003146074530	7/30/2018	99K	100	F	29JE4157	155	65	588	74	39	2.95	3.6	-0.2	0.8	1.8	0.3	521	557	444	455	0.80	8.9	5.0	JX-RONDO{3}	JX-SAINT{4}	ABS GLOBAL INC	WI
JX RIVER VALLEY CRAZE CHERITA 1376 {6}-ET	067861376	2/7/2019	45K	100	F		155	68	954	53	37	2.96	4.8	0.5	1.2	1.6	-0.1	485	499	454	436	2.00	26.1	8.7	CRAZE	CHROME	RIVER VALLEY FARM	IL
JX FOREST GLEN BALTAZAR ASHER {6}	067650395	6/29/2018	45K	100	F		155	70	819	34	37	2.91	4.5	0.9	2.1	3.8	2.1	447	469	400	416	1.60	22.9	8.4	JX-BALTAZAR{5}	PILGRIM	BANSEN, DAN K	OR
JX AHLEM PILGRIM PRIDE 24248 {6}	840003144728443	4/22/2018	45K	100	F		155	72	829	48	36	2.82	4.8	0.0	0.9	2.4	1.8	491	513	446	427	1.50	21.7	9.0	PILGRIM	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX AHLEM DANCER KEDGE 24599 {4}-ET	840003202631014	2/18/2019	45K	100	F		155	67	1,169	36	35	2.90	6.4	1.4	1.9	3.2	2.0	496	498	493	458	2.00	26.9	8.3	JX-DANCER{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BROTHERS MOONBEAM SULPHUR {6}	840003138396605	1/25/2019	45K	100	F		155	67	887	56	34	2.78	6.1	-0.4	0.6	3.3	0.1	520	536	487	441	1.30	19.8	7.4	MOONBEAM	IVORY	AHLEM BROTHERS	CA
HICKORY HOLLOW CHANGE-UP TEMPO {6}	173421488	7/22/2018	45K	100	C		155	68	248	70	34	2.92	3.6	-1.3	-0.7	1.1	-0.2	515	559	418	427	1.90	24.4	8.5	CHANGE UP	MACKENZIE	KLINE, DAVID	NY
JX AHLEM KLAY CAIN 24469 {4}-ET	840003144728664	10/20/2018	45K	100	C		155	66	342	41	30	2.93	5.4	2.3	3.0	2.1	1.1	476	510	405	470	1.70	26.6	6.7	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT STEPH 90698 {4}-P-ET	840003141725704	8/24/2018	14K	100	F		154	66	1,226	63	49	2.99	3.5	-1.8	-1.2	0.3	0.4	515	535	472	410	1.20	21.4	7.0	JX-STEPH{3}	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM PORTIS WHIRLWIND 24313 {6}	840003144728508	6/17/2018	45K	100	F		154	67	990	56	49	2.88	3.9	-1.1	-0.7	1.6	-2.2	480	514	409	400	1.90	19.9	8.3	JX-PORTIS{5}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUNDQUIST SPIRIT 24397 {4}	840003144728592	8/25/2018	45K	100	F		154	68	1,180	68	47	3.10	3.6	-0.5	0.0	0.8	-0.2	529	546	491	456	1.90	17.4	8.4	JX-LUNDQUIST {3}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
PEAK PHNX VCRY 81493-ET	840003200824136	11/6/2018	9K	100	F		154	69	1,041	61	47	3.02	3.8	0.1	1.3	2.9	0.2	502	527	447	446	0.80	12.1	7.6	VICEROY	NXLEVEL	PEAK GENETICS	WI
JX RIVER VALLEY CYRUS BELLAMY 1360 {4}-ET	067861360	12/1/2018	45K	100	F		154	67	1,041	51	46	2.90	3.9	0.0	0.8	1.4	0.0	480	506	424	422	1.30	16.0	8.3	JX-CYRUS{3}	NXLEVEL	RIVER VALLEY FARM	IL
JX FOREST GLEN STONEY ANDRES {4}-ET	067650416	10/18/2018	45K	100	F		154	67	1,059	81	43	2.87	3.2	-2.9	-2.0	0.5	-1.6	522	543	478	396	1.30	15.6	6.8	JX-STONEY{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
DUPAT VICEROY 90747	840003200210463	1/15/2019	14K	100	F		154	72	1,448	65	42	3.09	5.0	0.7	1.0	2.4	0.6	548	545	556	495	1.60	15.0	8.7	VICEROY	SPARKY	WICKSTROM JERSEY FARMS INC	CA
SHJ DANCER 2974	067192974	9/17/2018	45K	100	F		154	67	976	65	42	3.05	4.0	-0.9	-0.5	0.3	-0.7	501	521	458	419	1.00	20.0	7.8	DANCER	MAGNUM	SOUTHERN HERITAGE JERSEYS	TN
PRIMUS KINGSTON DFIREFLY 80090-ET	840003201475622	3/31/2019	45K	100	F		154	67	655	65	42	2.83	3.5	-1.7	-1.3	1.1	0.4	504	544	420	403	1.10	11.5	8.6	KINGSTON	DISCO	JERSEYLAND SIRES	CA
JX PINE-TREE PILGRIMS PROGRESS {4}-ET	067771785	6/16/2018	45K	100	F		154	71	1,187	48	41	2.89	5.4	0.8	1.6	1.7	2.2	505	517	483	450	1.10	14.4	7.2	PILGRIM	JX-MARLO{2}	STEINER, MATTHEW	OH
PINE-TREE SOLIEL BACKDOOR-ET	067771844	8/19/2018	45K	100	C		154	71	796	59	41	2.93	5.2	-0.2	0.4	2.2	1.3	516	546	454	438	0.90	8.0	8.3	SOLEIL	METHOD	STEINER, MATTHEW	OH
JX PINE-TREE HUELL DURHAM 1907 {4}-ET	067771907	11/12/2018	45K	100	F		154	67	712	60	39	2.94	3.7	1.3	1.9	4.2	0.3	492	522	428	468	0.70	11.4	4.5	JX-HUELL{3}	JX-AVON{2}	STEINER, MATTHEW	OH
PEARLMONT DISCO ADAM	067270787	8/20/2018	45K	100	F		154	68	691	66	39	2.87	4.7	-1.0	-0.3	1.2	0.7	527	560	459	434	1.20	7.6	8.9	DISCO	RISING TEMP	PEARL, WILLIAM H	VT
AHLEM DISCO SUPREME 24587	840003202631002	2/5/2019	45K	100	F		154	68	1,023	53	37	2.89	5.8	-1.9	-1.8	1.3	2.9	516	529	490	389	1.80	22.4	10.0	DISCO	MARCIN	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 844	173623527	3/3/2019	9K	100	C		154	69	516	56	35	2.95	4.4	1.0	1.1	1.7	2.5	510	543	440	463	1.40	18.3	7.4	SOLEIL	MACKENZIE	SILVA, ERIC LEONARD	OR
JX AHLEM ANTHONY COACH 24593 {5}	840003202631008	2/14/2019	45K	100	F		154	67	817	57	33	2.92	4.6	0.3	1.4	2.1	1.0	506	522	474	453	1.90	25.2	8.7	JX-ANTHONY{4}	DETERMINATE	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™ July 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 CHROME NEVILLE 24520	840003202630935	12/4/2018	45K	100	F		154	71	624	51	33	2.87	4.2	0.4	1.3	2.5	-1.4	468	494	414	432	2.40	26.4	8.5	CHROME	DILLAN-P	AHLEM FARMS JERSEYS	CA
PRIMUS KINGSTON FIREFLY 80081-ET	840003201475601	3/24/2019	45K	100	F		154	67	-4	69	33	2.97	3.7	0.2	1.0	2.4	0.4	508	562	390	456	1.30	13.8	8.2	KINGSTON	DISCO	JERSEYLAND SIRES	CA
JX ROCK SOLID ANVIL BUSTER {4}-ET	067811073	8/16/2018	45K	100	F		153	67	1,463	58	56	3.01	3.7	-3.0	-2.7	1.9	-0.5	491	511	449	359	2.00	23.0	8.3	JX-ANVIL{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
JX CROSSWIND VICEROY 225 {4}	840003150320992	5/4/2019	45K	100	F		153	68	1,628	59	55	2.97	4.0	-0.6	0.5	2.9	-0.2	506	517	484	431	0.80	3.2	6.0	VICEROY	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX AHLEM RAZARRI SEATTLE 24296 {6}	840003144728491	5/31/2018	45K	100	F		153	68	1,394	68	55	2.97	2.8	-2.0	-1.7	0.5	-3.7	488	510	441	393	1.60	17.4	8.8	JX-RAZARRI{5}	CHROME	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN ENZO TOMAS {4}-ET	067650444	2/1/2019	45K	100	F		153	66	1,555	55	50	2.91	4.2	-1.6	-1.4	2.9	-0.1	498	506	484	399	1.50	17.4	7.1	JX-ENZO{3}	DAYBREAK	FOREST GLEN JERSEYS	OR
JX AHLEM ENZO PARSON 24625 {4}	840003202631040	5/2/2019	45K	100	F		153	66	1,273	57	49	2.91	4.2	-1.2	-0.4	3.3	-0.1	500	519	459	411	1.60	16.5	7.5	JX-ENZO{3}	DETERMINATE	AHLEM FARMS PARTNERSHIP	CA
JX ROCK SOLID BELL ACTIVATE 1072 {4}-ET	067811072	5/17/2018	45K	100	F		153	67	1,196	68	48	3.01	4.2	-2.2	-0.9	2.0	1.3	539	558	496	418	1.90	14.5	8.2	JX-BELLMAN{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX VIERRA PAVIT 40421 {4}-ET	840003200644160	2/25/2019	45K	100	F		153	65	1,266	57	47	2.93	4.2	-1.0	-1.1	0.6	0.3	494	510	460	402	1.50	19.0	5.9	JX-PAVIT{3}	MAGNUM	VIERRA DAIRY FARMS	CA
JX CROSSWIND VICEROY 166 {4}-ET	840003150320933	6/2/2018	45K	100	F		153	70	1,105	55	46	2.96	4.8	0.1	1.1	2.4	0.1	504	525	457	441	1.40	13.4	6.9	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AVI-LANCHE PRIAPUS KRISSY 25647 {4}-ET	840003148504543	5/5/2018	9K	100	F		153	64	1,159	56	45	2.94	4.7	0.3	0.7	2.4	-0.7	507	525	469	452	1.30	10.5	6.3	JX-PRIAPUS{3}	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX DUPAT AVON KLAY 19088 {4}-ET	840003150983603	5/3/2018	45K	100	F		153	66	1,104	38	44	2.83	4.9	-0.1	0.7	1.3	1.3	465	486	421	398	1.50	19.8	6.7	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX SUN VALLEY MILO PANOLO {4}	173514942	10/25/2018	45K	100	F		153	68	986	64	44	2.87	5.4	-3.2	-3.6	-0.8	0.0	535	561	480	378	2.00	24.3	7.9	JX-MILO{3}	JX-HARRIS{4}	SUN VALLEY FARM	OR
JX PRIMUS CRAZE FIREFLY 80059 {6}-ET	840003200135437	2/28/2019	45K	100	F		153	68	885	69	43	3.03	3.8	-1.2	-0.2	2.8	0.7	529	555	472	440	1.50	14.1	8.4	CRAZE	JX-HARRIS{4}	JERSEYLAND SIRES	CA
AHLEM RESPECT LOCKHART 24569-ET	840003202630984	1/19/2019	45K	100	F		153	68	899	71	42	2.84	2.5	-1.3	-0.6	1.3	0.1	497	525	439	411	1.40	16.3	8.0	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1630 DANESTAR 2328 {5}-ET	067662328	10/3/2018	45K	100	F		153	66	860	64	42	2.90	3.6	-0.9	0.5	2.1	0.3	492	520	431	413	0.80	13.8	6.1	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
DUPAT CRAZE 90761-ET	840003200210477	1/31/2019	14K	100	F		153	69	988	54	41	3.02	4.2	0.2	1.2	2.4	1.2	506	524	466	451	1.30	21.0	9.9	CRAZE	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM CRAZE SHAZAM 24609 {5}	840003202631024	2/28/2019	45K	100	F		153	68	881	56	39	2.92	5.3	-0.6	0.1	1.4	1.7	518	540	471	429	1.40	20.8	7.9	CRAZE	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE PROMO DORITO 2005-P-ET	075812005	3/6/2019	45K	100	F		153	67	836	54	39	2.95	4.5	0.5	1.3	1.5	0.8	491	514	440	440	1.30	18.0	8.2	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
JX RVCF STEVENS BEASTY 1303 {5}-ET	067861303	4/25/2018	45K	100	C		153	66	822	62	39	2.78	4.4	-1.4	-0.6	1.4	0.5	503	531	445	404	1.00	15.0	7.1	JX-STEVENS{5}	JX-PROP JOE{3}	CLOVER FARMS	IL
JX PINE-TREE ACHIEVER BELGIUM {4}-ET	067771832	8/2/2018	45K	100	F		153	66	691	60	39	2.88	4.7	0.0	0.4	1.6	0.0	498	530	430	431	1.10	13.9	6.4	JX-ACHIEVER{3}	METHOD	STEINER, MATTHEW	OH
JX AHLEM GUNSMOKE PROMOTE 24319 {4}	840003144728514	6/27/2018	45K	100	F		153	68	462	44	35	2.86	4.8	0.8	2.2	2.7	-0.5	449	486	370	416	1.40	21.7	9.1	JX-GUNSMOKE {3}	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRIAPUS VALLEJO 24284 {4}	840003144728479	5/14/2018	45K	100	F		153	67	758	56	34	2.94	6.9	-1.3	-1.6	1.7	1.9	534	554	492	416	1.60	18.9	7.4	JX-PRIAPUS{3}	MARCIN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ALBION LAMONT 24662 {4}-ET	840003202631077	4/7/2019	45K	100	F		153	66	476	44	34	2.94	5.3	0.0	1.0	2.7	2.2	487	520	416	423	1.60	25.5	6.8	JX-ALBION{3}	JX-EUSEBIO{4}	AHLEM FARMS JERSEYS	CA
JX AHLEM VICEROY SCHOLAR 24350 {4}-ET	840003144728545	7/19/2018	45K	100	F		153	70	439	60	33	2.95	4.5	0.5	1.1	3.3	1.6	505	539	434	453	1.10	17.0	6.5	VICEROY	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1459 WORLD CUP 2341 {5}	067662341	10/30/2018	45K	100	F		153	69	520	65	32	2.79	4.2	-1.0	-0.6	2.5	-0.2	495	526	430	411	1.20	23.1	6.9	JX-WORLD CUP {4}	JX-HARRIS{4}	ROWLEY, STEVE	MS
JX RVCF CYRUS CANE 1362 {4}-ET	067861362	12/5/2018	45K	100	F		153	65	438	67	31	2.84	4.3	-0.4	-0.3	0.3	1.2	513	545	445	433	1.40	22.2	5.9	JX-CYRUS{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX FOREST GLEN PRIAPUS MASON {4}	067650398	7/16/2018	45K	100	F		153	66	546	65	30	2.91	5.4	0.7	0.8	2.0	0.6	534	558	483	479	1.20	13.2	6.4	JX-PRIAPUS{3}	BANCROFT	BANSEN STANLEY K & DORA H	OR
JX AHLEM LUKEMAYE VERTIGO 24604 {4}-ET	840003202631019	2/24/2019	45K	100	F		153	67	465	39	28	2.87	5.1	1.7	2.5	3.9	0.7	455	480	401	443	2.10	24.2	7.5	JX-LUKEMAYE{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE HUZAR DONNY 1996 {4}	067771996	2/16/2019	45K	100	F		153	63	248	38	25	2.90	5.2	3.2	5.1	5.0	1.9	457	488	392	482	1.10	24.4	3.3	VJ HUZAR	JX-AVON{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™ July 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 PVF ZIPS ZERRI (5)-ET	173348323	4/28/2018	9K	100	F		152	65	762	79	47	3.01	2.4	-3.2	-3.0	0.6	-1.9	517	556	432	390	1.90	23.1	7.1	JX-STEVENS(5)	JX-PROP JOE(3)	JAMES JASON & LEAH	WI
PINE-TREE KINGSTON NEWSTAR 2084	075812084	5/15/2019	45K	100	F		152	67	775	65	43	2.87	3.7	-1.0	-0.4	1.1	-0.3	504	539	430	420	1.30	10.3	8.2	KINGSTON	NEWS	STEINER, MATTHEW	OH
JX AHLEM GUINNESS DUSTER 24534 (4)-P	840003202630949	12/17/2018	45K	100	F		152	67	910	39	42	2.96	4.6	0.1	-0.2	1.3	2.5	469	494	416	402	1.80	24.4	7.5	JX-GUINNESS(3)	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX DODAN POMS PONSETA RONDO PRANCER (4)	840003203116920	12/19/2018	45K	100	F		152	66	619	65	42	2.95	3.8	-1.6	-0.5	2.7	-0.4	495	534	411	402	1.10	14.1	6.8	JX-RONDO(3)	DIMENSION	D & D JERSEYS	WI
JX CROSSWIND VICEROY 164 (4)-ET	840003150320931	5/26/2018	45K	100	C		152	70	855	75	41	3.01	3.9	-0.4	0.4	1.7	-0.4	535	559	481	463	1.20	11.1	6.7	VICEROY	JX-MARLO(2)	CROSSWIND JERSEYS	SD
JX PINE-TREE ZINC FOOTBATH (6)-ET	067771930	12/2/2018	9K	100	F		152	65	624	61	41	2.95	4.2	-0.6	0.1	1.5	0.7	497	534	417	418	1.20	11.4	8.5	JX-ZINC(5)	METHOD	STEINER, MATTHEW	OH
JX AHLEM PABLO MACBETH 24444 (4)	840003144728639	10/4/2018	45K	100	F		152	69	811	54	40	2.89	4.8	-0.6	0.4	2.5	0.5	488	515	429	410	1.50	20.9	6.3	JX-PABLO(3)	RISING TEMP	AHLEM FARMS PARTNERSHIP	CA
PAULO-BRO CHANGEUP DREAM 12098	173635450	11/1/2018	14K	100	C		152	68	688	63	38	2.97	4.0	-1.3	-1.4	1.8	-2.0	477	505	415	392	2.30	26.6	9.1	CHANGE UP	CHROME	PAULO BROS	CA
AHLEM AMP FIRESTORM 24652-ET	840003202631067	4/3/2019	45K	100	F		152	68	1,026	49	37	2.92	4.4	0.3	1.6	3.3	1.3	476	488	451	428	0.90	14.3	8.6	AMP	JX-BALTAZAR(5)	AHLEM FARMS PARTNERSHIP	CA
JX BAR MB MALDINI 16122 (5)-ET	840003151584698	7/5/2018	45K	100	F		152	68	412	53	37	2.81	3.9	-2.1	-1.3	2.9	1.8	466	509	373	356	1.20	22.6	8.0	JX-MALDINI(4)	DIMENSION	BOER ANNEKE & GERRET	TX
JX RIVER VALLEY DISCO BELLA 1325 (6)-ET	067861325	6/22/2018	45K	100	F		152	68	711	43	35	2.81	4.5	-0.5	0.7	1.9	0.4	457	483	403	393	1.50	30.0	8.2	DISCO	JX-HARRIS(4)	RIVER VALLEY FARM	IL
JX ROWLEYS 1580 WORLD CUP 2323 (4)	067662323	9/22/2018	45K	100	F		152	69	471	37	33	2.92	5.9	2.0	2.9	3.9	2.7	474	507	405	454	1.00	13.7	7.2	JX-WORLD CUP (4)	JX-MARLO(2)	ROWLEY, STEVE	MS
JX FOREST GLEN STONEY TATER (4)-ET	067650417	10/20/2018	45K	100	F		152	67	341	70	33	2.88	4.2	0.5	2.2	3.3	-0.5	519	558	435	476	0.70	6.4	6.7	JX-STONEY(3)	DAYBREAK	FOREST GLEN JERSEYS	OR
DUPAT VICEROY 90705	840003200210421	9/24/2018	14K	100	F		151	70	1,583	63	63	2.95	2.2	-1.8	-0.8	2.2	-0.9	483	510	427	390	0.40	-1.5	7.7	VICEROY	FEARLESS	WICKSTROM JERSEY FARMS INC	CA
JX DODAN LILY MALDINI LINUS (5)-ET	173362518	5/21/2018	45K	100	F		151	68	1,005	63	53	2.83	2.8	-2.8	-2.2	1.0	1.1	491	532	405	362	0.80	5.0	8.0	JX-MALDINI(4)	AXIS	D & D JERSEYS	WI
JX AVI-LANCHE KIAWA RHODES 28113 (6)-ET	840003148507009	4/15/2019	45K	100	F		151	66	955	59	48	2.85	3.5	-2.1	-1.0	2.1	-0.5	476	511	404	372	1.10	10.6	7.8	JX-KIAWA -P(6)	JX-GOT MAID(5)	AVILA RICHARD & JENNIFER M	TX
YOSEMITE PRINCETON VICEROY 10089	840003131274500	10/17/2018	45K	100	F		151	67	1,433	39	47	2.97	4.6	0.5	2.4	4.2	0.8	470	477	455	432	1.00	9.8	7.0	PRINCETON	VICEROY	YOSEMITE JERSEY DAIRY	CA
JX AHLEM BOBCAYGEON REMEDY 24671 (6)	840003202631086	4/18/2019	45K	100	F		151	67	1,111	62	46	2.91	3.9	-1.6	-0.6	2.0	-0.5	491	513	443	394	1.40	15.9	7.9	JX-BOBCAYGEON(5)	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RUFIO ROYAL 24245 (4)	840003144728440	6/1/2018	45K	100	F		151	68	1,102	48	45	2.76	5.1	-1.8	-1.2	2.3	1.0	479	504	429	366	1.60	16.3	9.4	JX-RUFIO(3)	DIMENSION	AHLEM FARMS JERSEYS	CA
JX BLUE MIST VINSON (4)-ET	173455997	6/8/2018	45K	100	F		151	68	1,040	64	44	2.94	3.8	-1.9	-1.3	2.3	0.2	511	533	464	406	1.60	17.0	8.7	JX-GARNETT(3)	DAYBREAK	GOMES JERSEY DAIRY, LLC	OR
JX CAL-MART RONDO 4664 (4)-ET	067374664	9/23/2018	45K	100	F		151	67	925	48	43	2.89	4.2	-1.3	0.0	3.1	0.8	472	499	415	388	1.20	13.6	7.1	JX-RONDO(3)	DAYBREAK	MARTIN DAIRY LLC	OR
TATES DEWEY LAYNE W0969	173480676	7/2/2018	45K	100	F		151	69	478	67	43	2.98	3.4	-1.3	-0.9	0.8	0.6	504	551	403	410	1.40	15.6	10.0	DEWEY	LAYNE	TATE, BROCK	CA
VIERRA AMP 40425-ET	840003200644164	3/1/2019	45K	100	F		151	67	1,160	40	42	2.85	4.3	1.9	2.6	2.6	1.3	463	478	433	450	0.60	8.3	7.9	AMP	LISTOWEL-P	VIERRA DAIRY FARMS	CA
JX PVF ZIPS ZETTER (4)-ET	173348341	4/29/2018	9K	100	F		151	65	821	75	40	2.98	3.0	-1.2	-1.2	1.1	-0.3	520	546	466	433	1.50	17.6	6.2	JX-GARNETT(3)	JX-PROP JOE(3)	JAMES JASON & LEAH	WI
PRIMUS AMP CARNIVAL 80078-ET	840003201475597	3/23/2019	45K	100	F		151	66	1,112	48	39	2.94	5.5	1.9	2.8	3.0	1.8	508	519	487	484	1.00	9.2	8.1	AMP	VALERGO-PP	JERSEYLAND SIRES	CA
JX CLOVER PATCH ENZO REDHOT (4)	173577303	11/22/2018	45K	100	F		151	67	1,106	53	38	2.77	4.9	-0.2	1.1	3.4	-0.6	475	488	451	414	1.30	14.4	7.8	JX-ENZO(3)	VOLCANO	KOZAK, ALAN	OH
AHLEM RESPECT LIONHART 24568-ET	840003202630983	1/18/2019	45K	100	F		151	68	663	64	37	2.86	2.5	-0.5	0.4	2.5	0.0	470	501	405	411	1.70	21.3	8.5	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
KASH-IN CRAZE 72961-ET	840003142482029	3/29/2019	9K	100	F		151	66	838	50	33	2.93	5.5	1.0	1.9	3.3	1.6	505	520	475	463	1.50	18.6	9.0	CRAZE	JX-BALTAZAR(5)	RANCHO TERESITA DAIRY	CA
JX CROSSWIND WORLD CUP 158 (4)-ET	840003150320925	5/8/2018	45K	100	C		151	69	312	61	32	2.92	5.4	-0.3	0.5	1.8	1.0	524	562	441	447	1.30	17.7	7.4	JX-WORLD CUP (4)	JX-MARLO(2)	CROSSWIND JERSEYS	SD
AHLEM DISCO ZENOS 24664	840003202631079	4/9/2019	45K	100	C		151	68	781	49	29	2.81	5.3	1.6	1.8	1.4	2.9	501	515	476	465	1.10	16.4	8.6	DISCO	MAGNUM	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™ July 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
TATE RESPECT PREMIER 10995-ET	840003006436057	12/18/2018	45K	100	C		151	68	472	50	29	2.83	4.8	0.4	1.1	1.1	2.7	476	504	419	417	1.30	18.5	8.4	RESPECT	PREMIER	TATE, BROCK	CA
YOSEMITE CASINO CHEKELO 10090	840003131274501	10/18/2018	45K	100	F		151	68	185	45	29	2.87	5.2	-0.1	1.3	2.1	1.9	459	500	373	395	1.40	24.7	8.8	CASINO	CHEKELO	YOSEMITE JERSEY DAIRY	CA
RIVER VALLEY CRAZE LU 2161	840003201930559	12/16/2018	45K	100	F		151	69	778	32	25	2.80	7.0	0.9	1.7	2.6	2.8	464	471	452	411	1.90	31.1	9.4	CRAZE	SCORE	RIVER VALLEY FARM	IL
WOODSTOCK VARICK KATO OF CR	173473814	9/13/2018	45K	100	C		150	70	1,128	64	51	3.04	2.5	0.1	0.1	1.7	-2.3	478	505	418	433	1.10	9.5	7.8	VARICK	MIRROR	MAXWELL, AMY	IA
JX AHLEM LUKEMAYE ZEUS 24628 (4)-ET	840003202631043	3/12/2019	45K	100	F		150	69	1,160	67	49	3.02	3.0	-0.6	0.3	1.3	-1.2	501	524	451	435	1.20	5.5	8.7	JX-LUKEMAYE(3)	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM HATARI LISTEN 24515 (4)	840003202630930	11/29/2018	45K	100	F		150	66	1,075	52	49	3.00	4.1	-1.1	-0.7	1.9	0.6	484	511	425	395	1.40	17.5	6.3	JX-HATARI(3)	MARCIN	AHLEM FARMS PARTNERSHIP	CA
JX VDF DANCER 40275 (4)	840003200644014	8/28/2018	9K	100	F		150	64	1,322	65	48	3.09	4.2	-0.4	-0.3	1.2	0.7	528	540	502	449	1.10	9.0	7.2	DANCER	JX-MARLO(2)	VIERRA DAIRY FARMS	CA
JX RIVER VALLEY CHECKMATE 2056 (6)	840003133234935	4/21/2018	45K	100	C		150	69	1,080	52	47	2.91	2.8	-0.9	-0.2	2.1	-1.1	459	484	404	394	1.50	17.8	7.9	JX-CHECKMATE (5)	METALICA	RIVER VALLEY FARM	IL
JX SANDCREEKS LISTOWEL FERGUS (6)-P-ET	840003144012394	8/9/2018	45K	100	F		150	70	1,066	54	46	2.88	4.3	-1.6	-0.7	2.1	0.2	487	512	434	388	1.40	15.0	8.0	LISTOWEL-P	JX-HARRIS(4)	SAND CREEK DAIRY LLC	MI
JX D&E SPENCER PAT 26992 (4)	840003148505888	11/8/2018	45K	100	F		150	68	1,220	57	44	2.83	3.9	-1.0	0.1	1.2	-0.3	486	502	455	404	1.70	16.6	8.3	SPENCER	JX-MARLO(2)	D & E JERSEYS	TX
JX PINE-TREE CESPEDES BUGGY (4)-ET	067771806	7/7/2018	45K	100	F		150	66	564	67	44	2.92	4.0	-0.6	-0.4	1.3	-1.0	503	549	405	425	1.20	6.5	7.2	JX-CEPESDES(3)	METHOD	STEINER, MATTHEW	OH
JX ALL LYNNS KLAY DELEGATE (4)-P-ET	173425875	4/18/2018	45K	100	F		150	67	1,222	57	43	2.97	3.9	0.6	1.0	1.8	0.9	504	516	481	456	1.50	15.4	7.5	JX-AVON KLAY(3)	CHISEL	ALLEN, DAVID	WI
JX AHLEM ENZO CORINTH 24677 (4)	840003202631092	4/27/2019	45K	100	F		150	65	1,305	62	41	2.87	4.5	-0.4	0.1	2.2	-0.3	510	516	500	437	2.00	17.4	6.4	JX-ENZO(3)	STEVE	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ CESPEDES 66273 (4)-P	173513893	10/22/2018	45K	100	F		150	65	735	72	41	2.94	3.9	-2.0	-1.6	0.2	-0.3	520	552	452	408	1.40	15.9	5.6	JX-CEPESDES(3)	SEVEN	JER-Z-BOYZ	CA
AHLEM CHROME LEADER 24380	840003144728575	8/14/2018	45K	100	F		150	72	899	49	40	2.85	3.3	-0.5	-1.0	1.9	-0.9	450	475	400	389	2.60	24.7	9.6	CHROME	REGENCY	AHLEM FARMS PARTNERSHIP	CA
VAN DE CHROME KODACHROME	067351584	11/23/2018	45K	100	F		150	72	814	78	40	2.97	2.8	-1.5	-1.6	2.3	-2.4	501	527	445	416	1.90	17.9	7.9	CHROME	VIVALDI	VAN DE JERSEYS	PA
JX AHLEM KLAY LINUS 24332 (4)	840003144728527	7/8/2018	45K	100	F		150	67	875	40	38	2.86	5.2	1.1	1.4	1.5	2.5	475	498	430	430	1.20	15.5	8.0	JX-AVON KLAY(3)	VIABULL-P	AHLEM FARMS JERSEYS	CA
AHLEM BROTHERS DISCO SIDESHOW	840003138396602	12/12/2018	45K	100	F		150	69	782	45	38	2.89	4.2	-0.7	-1.7	0.0	1.0	454	480	399	372	1.60	29.8	9.2	DISCO	HOBBIT	AHLEM BROTHERS	CA
AHLEM RESPECT LISTEN 24577-ET	840003202630992	1/26/2019	45K	100	F		150	68	618	62	37	2.85	2.9	-0.7	0.0	1.1	0.4	468	501	398	397	1.50	20.2	8.5	RESPECT	BOWMAN	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH W CUP PPLATO (5)	173349173	4/27/2018	45K	100	F		150	70	594	47	37	2.90	4.9	-0.3	0.9	3.6	2.0	468	502	398	398	1.10	17.1	8.6	JX-WORLD CUP (4)	JX-HARRIS(4)	KOZAK, ALAN	OH
JX RIVER VALLEY CYRUS 2171 (4)	840003201930569	12/28/2018	45K	100	F		150	68	1,094	34	35	2.85	6.5	1.1	1.6	2.0	3.0	485	492	473	433	1.40	21.8	8.6	JX-CYRUS(3)	PHAROAH	RIVER VALLEY FARM	IL
AHLEM RESPECT REDSTAR 24679-ET	840003202631094	4/30/2019	45K	100	F		150	68	663	44	33	2.71	4.7	-2.0	-0.1	4.1	1.3	449	476	394	350	1.80	21.9	9.4	RESPECT	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AHLEM KALAHARI CHEVRON 24557	840003202630972	2/14/2019	45K	100	F		150	68	776	46	32	2.83	5.1	-1.2	-1.0	1.1	1.1	471	489	435	378	2.20	32.0	8.9	KALAHARI	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX RVCF CYRUS BEASTY 1361 (4)-ET	067861361	12/1/2018	45K	100	F		150	66	433	58	32	2.85	4.1	0.4	0.5	2.4	1.7	482	515	410	426	0.90	15.9	6.9	JX-CYRUS(3)	JX-PROP JOE(3)	RIVER VALLEY FARM & CLOVER FARMS	IL
JX PINE-TREE HIHL ALABAMA 2043 (4)-ET	075812043	4/12/2019	45K	100	F		150	66	362	47	32	2.90	4.4	2.7	3.3	2.9	0.1	463	499	385	474	0.80	11.3	4.5	VJ HIHL	JX-MARLO(2)	STEINER, MATTHEW	OH
JX PRIMUS CRAZE FIREFLY 80063 (6)-ET	840003151742126	3/7/2019	45K	100	F		150	69	469	57	31	2.83	5.7	-0.7	0.7	3.1	0.5	508	539	443	427	1.60	17.0	9.5	CRAZE	JX-HARRIS(4)	JERSEYLAND SIRES	CA
JX ROCK SOLID LM BRICKTOP 1076 (4)	067811076	11/15/2018	45K	100	F		149	66	1,203	64	50	3.01	3.8	-1.3	-0.4	1.8	-0.7	490	512	441	399	0.90	6.5	6.7	JX-LUKEMAYE(3)	JX-CREATOR(4)	SCHNEIDER, KEVIN	IA
JX PRIMUS CRAZE FIREFLY 80058 (6)-ET	840003200135439	2/28/2019	45K	100	F		149	69	1,178	57	48	3.02	4.4	-1.9	-0.6	2.6	-0.2	497	517	453	394	1.50	16.1	9.6	CRAZE	JX-HARRIS(4)	JERSEYLAND SIRES	CA
JX ROCK SOLID PRIAPUS ACTIVIST 1070 (4)-ET	067811070	4/11/2018	45K	100	F		149	66	1,133	47	48	3.05	4.4	-0.3	0.4	2.3	0.9	481	503	433	413	1.50	10.7	6.2	JX-PRIAPUS(3)	NXLEVEL	SCHNEIDER, KEVIN	IA
JX PVF ZIPS ZIBE (5)-ET	173349472	5/1/2018	45K	100	C		149	67	915	68	46	2.92	3.1	-2.2	-1.9	0.7	-0.6	502	534	434	392	1.40	14.2	6.6	JX-STEVENS(5)	JX-PROP JOE(3)	JAMES JASON & LEAH	WI

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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
LEGENDAIRY VICEROY KLONDIKE	173498439	5/16/2018	45K	100	F		149	71	956	80	45	2.96	3.4	-1.2	-0.2	1.9	-0.9	523	550	464	433	0.50	2.6	6.9	VICEROY	MACKENZIE	SEALS THOMAS L & JENNIE L	OR
JX PEAK MOLLY FUTR 81192 {4}-ET	840003149335047	5/11/2018	45K	100	F		149	67	903	58	44	2.93	3.5	-1.5	-0.5	1.5	0.2	476	505	414	384	1.90	20.1	7.0	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AHLEM JODECI MENTOR 24308 {4}	840003144728503	7/6/2018	45K	100	F		149	68	873	65	44	3.04	4.2	-1.4	-1.2	3.1	0.0	502	530	440	406	1.10	8.8	8.3	JX-JODECI{3}	MARCIN	AHLEM FARMS JERSEYS	CA
JX CAL-MART QUINTANA BAMBAM 4688 {6}	067374688	3/26/2019	45K	100	F		149	65	323	80	42	2.96	1.9	-1.8	-0.4	0.4	-2.6	480	533	365	396	0.80	12.6	5.4	VJ QUINTANA	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
JX AHLEM CHROME PRESTON 24682 {6}	840003202631097	5/9/2019	45K	100	F		149	72	662	61	40	2.92	2.6	-0.7	-0.4	2.1	-2.2	448	482	374	391	1.80	17.0	9.1	CHROME	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX PINE-TREE DISCO CHAPEL HEIGHTS {4}-ET	067771850	8/24/2018	45K	100	F		149	67	991	50	39	2.86	5.1	-0.1	-0.3	1.2	1.2	492	510	455	417	1.20	17.5	7.0	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PRIMUS CRAZE FIREFLY 80141 {6}-ET	840003201475694	2/18/2019	45K	100	F		149	68	865	48	37	2.87	5.4	-0.4	0.4	2.1	0.6	477	498	434	402	1.40	21.6	8.6	CRAZE	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX AHLEM DIGGER KEY 24633 {4}	840003202631048	3/19/2019	45K	100	F		149	67	1,198	38	36	2.92	5.6	1.9	1.7	2.7	2.0	486	488	484	461	2.10	21.6	8.1	JX-DIGGER{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM DANCER ZORRO 24578-ET	840003202630993	1/27/2019	45K	100	F		149	67	692	73	36	3.00	2.9	-1.7	-1.6	1.9	-0.1	507	532	454	414	1.80	21.5	8.0	DANCER	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE DELLA CAMERA 1994 {4}-ET	067771994	2/13/2019	45K	100	F		149	67	887	49	35	2.89	5.0	1.1	1.7	3.0	1.4	488	504	455	448	1.40	20.0	7.9	CRAZE	JX-AVON{2}	STEINER, MATTHEW	OH
ABS MUMBAI-ET	840003146074398	2/13/2019	45K	100	F		149	67	602	49	34	2.78	4.5	0.6	1.1	1.3	1.2	477	507	414	427	1.40	16.7	8.0	CRAZE	JX-HALT{5}	ABS GLOBAL INC	WI
JX AHLEM MALDINI CLEVER 24335 {5}-ET	840003144728530	7/10/2018	45K	100	C		149	68	467	81	32	2.99	3.3	-1.0	-0.1	0.7	0.1	521	551	458	438	1.40	15.6	6.4	JX-MALDINI{4}	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE GOLDCHIP 24688-ET	840003202631103	5/16/2019	45K	100	F		149	68	639	58	31	2.87	4.8	0.0	0.8	2.0	1.6	500	522	455	434	1.60	16.8	8.4	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
KASH-IN CRAZE 72935-ET	840003201335742	3/6/2019	9K	100	F		149	65	598	38	30	2.88	4.9	-0.5	0.8	2.4	1.4	454	476	407	389	2.30	36.9	8.7	CRAZE	DISCO	RANCHO TERESITA DAIRY	CA
JX ALL LYNNS DISCO VEDETTE {4}	173502363	9/2/2018	45K	100	F		149	67	812	38	29	2.72	5.7	-0.1	0.3	2.9	2.5	464	478	439	392	1.70	31.5	7.3	DISCO	JX-AVON{2}	ALLEN, DAVID	WI
JX JER BEL CHROME AJ {6}	173590412	1/12/2019	45K	100	F		148	71	1,783	63	57	3.00	2.7	-1.9	-1.7	1.1	-2.3	484	490	472	389	1.60	9.7	7.7	CHROME	VOLCANO	KING HOWARD & FAMILY	OH
PRIMUS REGENCY REGENCY 10102	840003131274513	3/12/2019	45K	100	F		148	72	1,140	51	57	3.14	2.5	-2.2	-0.6	2.0	-2.4	449	483	373	362	2.60	26.9	9.9	REGENCY	REGENCY	YOSEMITE JERSEY DAIRY	CA
JX AHLEM JODECI TIBBS 24292 {4}	840003144728487	5/25/2018	45K	100	F		148	67	1,012	40	52	3.00	3.9	-0.2	0.3	3.2	-0.6	431	466	354	375	1.10	9.5	7.7	JX-JODECI{3}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS ENZO SHOWGIRL 80117 {4}-ET	840003200533572	1/12/2019	45K	100	F		148	66	1,582	51	50	2.92	2.7	-1.6	-0.8	2.9	-1.0	445	451	433	364	1.90	23.5	7.5	JX-ENZO{3}	JX-PFLEX{5}	JERSEYLAND SIRES	CA
AHLEM VICEROY JOJO 24476-ET	840003144728671	10/27/2018	45K	100	F		148	71	1,002	66	49	3.03	3.2	-0.6	0.7	2.0	-0.7	498	528	432	430	1.20	6.1	7.8	VICEROY	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM PILGRIM JOLLY 24368	840003144728563	8/1/2018	45K	100	F		148	72	1,209	54	48	2.99	3.9	-0.8	-0.4	-0.3	2.8	507	526	465	414	1.40	13.4	7.9	PILGRIM	VERNON	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS GUNSMOKE FIREFLY 70685 {4}-ET	840003201475673	10/8/2018	45K	100	F		148	68	1,154	57	46	2.84	4.5	-2.0	-0.9	1.6	-1.3	480	502	435	373	1.10	15.7	7.2	JX-GUNSMOKE {3}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX FOREST GLEN WORLD CUP MATEO {5}	067650401	7/27/2018	45K	100	F		148	70	959	58	46	2.86	3.0	-2.4	-1.3	2.4	-0.2	469	500	404	363	1.20	16.0	8.2	JX-WORLD CUP {4}	JX-HARRIS{4}	BANSEN, DAN K	OR
VAN DE CHROME KODACOLOR	067351583	11/20/2018	45K	100	F		148	71	1,131	44	44	2.93	4.6	-0.7	-0.3	1.4	-1.2	444	462	407	373	1.80	17.9	8.4	CHROME	LISTOWEL-P	VAN DE JERSEYS	PA
JX THE AMERICAN DREAM {4}-P	173617766	2/10/2019	45K	100	F		148	67	723	58	43	2.86	4.8	0.0	-0.3	2.7	2.0	502	539	422	424	-0.10	-5.6	6.2	JX-VESTIGE -P{3}	HENDRIX	SUNBOW JERSEYS	TN
HILMAR OLIVER 70689	840003201475669	10/27/2018	14K	100	F		148	71	1,262	53	41	2.97	4.4	-1.1	-0.2	2.9	1.0	485	491	473	399	1.70	21.0	8.8	OLIVER-P	VICEROY	AHLEM, CHARLES	CA
DUPAT PILGRIM 90688	840003141725694	7/9/2018	14K	100	F		148	72	1,080	44	38	2.79	5.3	0.7	0.7	0.9	3.3	485	499	459	421	0.70	12.0	8.6	PILGRIM	MARVEL	WICKSTROM JERSEY FARMS INC	CA
PINE-TREE BULARIA SOLOMON-ET	067771853	8/26/2018	45K	100	C		148	70	698	55	37	2.88	5.2	1.0	1.2	2.8	1.4	502	530	441	452	0.70	6.5	7.1	SOLEIL	METHOD	STEINER, MATTHEW	OH
AHLEM DENMARK WINTON 24645	840003202631060	3/28/2019	45K	100	F		148	67	627	58	36	2.78	3.7	-1.0	-1.6	0.6	0.1	463	496	396	376	1.00	20.8	7.4	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
PRIMUS RESPECT CARNIVAL 80048-ET	840003200135487	12/22/2018	45K	100	F		148	68	769	55	33	2.76	4.1	-0.7	0.5	2.3	0.0	458	479	415	386	1.90	23.9	9.2	RESPECT	LEMONHEAD	JERSEYLAND SIRES	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 ACHIEVER MAESTRO 24639 {4}	840003202631054	3/25/2019	45K	100	F		148	67	679	38	33	2.88	5.4	1.2	2.2	3.5	2.4	467	490	419	432	1.50	18.6	8.1	JX-ACHIEVER{3}	DETERMINE	AHLEM FARMS PARTNERSHIP	CA
AHLEM SHADE RAWHIDE 24487	840003144728682	1/7/2019	45K	100	C		148	67	711	30	32	2.87	5.8	2.2	3.1	3.2	3.4	441	461	399	424	0.70	15.2	7.5	JX-SHADE{6}	DETERMINE	AHLEM FARMS JERSEYS	CA
JX ANYKING EASYE {6}-ET	067872056	6/23/2018	45K	100	F		148	67	781	39	30	2.70	6.4	0.0	0.6	1.1	0.5	466	483	433	396	1.80	23.6	7.3	DISCO	LEXICON	ENNEKING, ANTHONY	KS
AHLEM DENMARK PATTON 24423-P-ET	840003144728618	9/17/2018	45K	100	F		148	68	915	58	29	2.83	5.2	-1.8	-1.5	1.4	0.6	487	493	476	377	1.90	30.1	8.7	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHS KINGSTON VOLCANO PHILIP 438	067398438	5/5/2019	45K	100	F		148	67	264	56	26	2.84	4.4	-0.1	0.4	1.4	1.5	476	508	407	411	1.40	23.3	7.4	KINGSTON	VOLCANO	STEINER, AARON	OH
YOSEMITE REGENCY VICEROY 10098	840003131274509	3/8/2019	45K	100	F		147	71	1,054	58	55	3.20	2.5	-0.2	1.3	3.6	-0.9	465	499	389	418	1.60	12.7	8.8	REGENCY	VICEROY	BARLASS, BRETT A	CA
JX DODAN LILY MESQUITE LANDON {4}-ET	840003147223868	4/11/2018	45K	100	F		147	67	876	57	48	2.93	4.7	-1.6	-2.0	1.4	1.2	500	537	421	385	1.30	4.8	7.6	JX-MESQUITE{3}	AXIS	D & D JERSEYS	WI
YOSEMITE PRINCETON HENRICO 10096	840003131274507	2/10/2019	45K	100	F		147	68	1,402	48	47	3.06	4.3	-1.5	0.7	1.8	-0.4	466	473	450	381	1.90	22.9	8.8	PRINCETON	HENRICO	YOSEMITE JERSEY DAIRY	CA
JX AHLEM FIGO CHERUB 24347 {4}-ET	840003144728542	7/15/2018	45K	100	F		147	68	1,266	59	46	2.92	4.0	-1.2	-1.0	1.1	2.0	507	522	477	407	1.20	13.1	8.6	JX-FIGO{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX ROWLESY 1811 MALDINI 2322 {4}-ET	067662322	9/6/2018	45K	100	F		147	65	1,328	60	45	2.96	3.7	-2.8	-2.1	1.6	1.5	501	510	481	371	1.90	23.0	5.9	JX-MALDINI{4}	JX-AVON{2}	ROWLEY, STEVE	MS
AHLEM BELLA BOY BEOWOLF 24376-PP	840003144728571	8/11/2018	45K	100	F		147	68	1,263	51	45	2.89	3.5	-1.8	-2.2	-0.7	0.5	468	482	439	363	1.60	20.8	8.4	JX-BOY -P{6}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE SOLEIL BLUESKY-ET	067771881	9/30/2018	45K	100	C		147	71	1,038	50	44	2.84	4.9	-0.2	0.4	1.8	1.7	478	502	428	400	0.80	2.8	7.9	SOLEIL	METHOD	STEINER, MATTHEW	OH
JX YOSEMITE STRIDER CREDIBULL 10079 {6}	840003131274490	6/12/2018	9K	100	F		147	67	1,071	45	43	2.86	5.3	-2.2	-2.0	-0.9	-1.1	461	481	418	342	2.30	32.8	8.5	STRIDER	CREDIBULL-P{6}	YOSEMITE JERSEY DAIRY	CA
JX HILMAR PECOS 70646 {4}	173515877	6/16/2018	9K	100	F		147	64	904	45	42	2.97	4.3	0.9	2.7	1.3	1.9	468	493	414	428	1.30	17.9	6.2	JX-PECOS{3}	SMACK-P	AHLEM, CHARLES	CA
JX AVI-LANCHE CHROME GRACE 27947 {4}	840003148506843	3/23/2019	45K	100	F		147	72	1,514	40	40	2.83	4.8	0.1	-0.2	2.4	-0.6	447	442	461	393	2.20	18.5	8.7	CHROME	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM STEPH CARSON 24425 {4}-ET	840003144728620	9/18/2018	45K	100	F		147	67	942	49	38	3.08	4.8	0.6	1.3	0.8	0.6	483	498	452	435	1.90	31.9	7.1	JX-STEPH{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY FANBOY 24349 {4}	840003144728544	7/19/2018	45K	100	F		147	67	928	44	38	2.86	4.8	0.2	1.4	2.9	1.0	477	497	437	424	1.40	18.3	7.3	JX-AVON KLAY{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MALDINI JAGUAR 24553 {4}-ET	840003202630968	1/7/2019	45K	100	F		147	67	809	60	38	2.82	3.6	-1.0	-1.3	0.8	1.6	489	515	435	398	1.50	12.2	7.0	JX-MALDINI{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM LISTOWEL TIPTOP 24282-P-ET	840003144728477	5/14/2018	45K	100	F		147	67	302	58	37	2.97	4.1	-0.7	0.7	1.8	1.7	479	525	379	400	1.50	12.0	5.7	LISTOWEL-P	OLIVER-P	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT FUTURE 90725 {4}-ET	840003200210441	12/9/2018	14K	100	F		147	68	700	57	36	2.98	4.1	0.4	0.6	0.9	1.2	488	513	435	434	1.10	13.4	7.5	JX-FUTURE{3}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
RIVER VALLEY CRAZE BESS 2208	840003207030920	3/28/2019	45K	100	F		147	67	701	46	35	2.90	4.2	0.8	0.9	2.5	0.4	447	472	395	410	1.60	20.5	8.9	CRAZE	RIDE	RIVER VALLEY FARM	IL
AHLEM RECALL SUNSET 24517	840003202630932	12/1/2018	45K	100	F		147	69	648	49	33	2.98	5.5	-0.8	0.3	2.8	0.6	465	487	416	384	1.50	25.6	9.6	RECALL	CRITIC-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANESTAR CANTON 24555 {5}	840003202630970	2/2/2019	45K	100	F		147	66	451	55	33	2.78	3.9	1.2	1.3	0.9	-0.1	454	490	378	423	0.60	8.7	6.0	JX-DANESTAR{4}	SMACK-P	AHLEM FARMS JERSEYS	CA
JX VDF MALDINI 40261 {5}-ET	840003200644000	8/3/2018	45K	100	F		147	67	388	69	33	2.83	2.5	-0.6	-0.4	1.1	0.6	475	513	394	406	0.70	11.8	7.5	JX-MALDINI{4}	KWYNN	VIERRA DAIRY FARMS	CA
JX AHLEM KLAY CREST 24496 {4}-ET	840003144728691	11/11/2018	45K	100	F		147	67	542	35	30	2.97	6.5	1.8	3.6	3.6	1.4	465	488	416	445	1.60	27.3	7.7	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM AMP DETROIT 24441-ET	840003144728636	10/2/2018	45K	100	F		147	69	339	45	30	2.85	5.4	0.5	-0.4	0.9	2.7	459	494	384	391	1.30	17.3	9.4	AMP	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 839-ET	173348136	5/5/2018	45K	100	F		147	72	-270	60	25	3.03	3.2	-0.3	0.7	2.7	0.5	457	509	341	405	1.50	34.0	7.4	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
JX AHLEM BALTAZAR MICKEY 24283 {6}	840003144728478	5/14/2018	45K	100	F		146	70	1,180	58	52	2.86	2.4	-2.1	-1.0	2.1	-0.8	456	486	393	360	0.90	3.4	8.2	JX-BALTAZAR{5}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO MAGNETO 24636 {4}	840003202631051	3/22/2019	45K	100	F		146	67	1,634	63	49	2.93	4.3	-1.7	-1.5	0.5	-0.7	498	500	496	389	1.60	15.4	7.2	JX-ENZO{3}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO DIXICRAT 24666 {4}	840003202631081	4/10/2019	45K	100	C		146	67	1,386	59	49	2.88	3.5	-1.6	-1.1	1.8	-1.0	485	500	455	392	1.90	10.4	8.0	JX-ENZO{3}	BANCROFT	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 VICEROY FIREFLY 70765 {6}-ET	173515112	8/12/2018	45K	100	F		146	71	1,275	59	47	2.94	3.9	-0.8	0.2	2.8	-1.5	482	497	449	410	1.20	13.9	7.8	VICEROY	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX CAL-MART DEE BRAVO 4655 {6}-ET	067374655	8/1/2018	45K	100	F		146	62	341	72	43	2.89	2.4	-1.6	0.4	1.8	-0.2	482	538	363	397	-0.10	-0.8	3.6	VJ DEE{6}	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
JX PRIMUS ENZO HOLLY 70772 {4}-ET	840003201475789	9/4/2018	45K	100	F		146	67	1,036	54	42	2.85	4.3	-1.9	-1.5	1.9	-0.8	463	484	420	360	1.60	20.5	7.4	JX-ENZO{3}	DIMENSION	JERSEYLAND SIRES	CA
CINNAMON RIDGE METHDS METHODICAL	173605860	2/25/2019	45K	100	F		146	71	338	43	40	2.94	3.9	0.1	1.1	3.1	1.5	427	477	320	374	0.70	14.3	7.9	METHOD	DIMENSION	MAXWELL, AMY	IA
GOLDEN MEADOWS IVORY 40358	840003200644097	12/8/2018	45K	100	C		146	71	1,168	47	38	2.62	4.8	-0.3	0.5	1.6	0.8	454	467	432	380	1.00	15.0	8.7	IVORY	LEMONHEAD	VIERRA DAIRY FARMS	CA
JX AHLEM PIPELINE ROXSTAR 24644 {4}	840003202631059	3/28/2019	45K	100	F		146	68	1,075	36	36	2.83	5.3	1.1	1.6	3.0	1.3	451	461	432	415	1.10	16.1	7.9	JX-ALTAPIPELINE{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
VAN DE CHILLAXIN NYET NADA	067200085	7/1/2018	45K	100	F		146	71	801	54	36	2.90	4.0	-0.7	-0.3	0.9	-1.6	451	472	405	383	2.30	22.9	7.8	CHILLAXIN	CHRONICLE	VAN DE JERSEYS	PA
JX AHLEM STEPH CEDAR 24442 {4}	840003144728637	10/2/2018	45K	100	F		146	68	714	48	36	2.99	4.3	0.3	1.1	0.6	1.6	469	493	418	415	1.70	22.6	6.5	JX-STEPH{3}	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
JX PVF ZINC RYNE {6}-ET	173604300	2/16/2019	45K	100	F		146	67	507	70	36	2.81	2.4	-0.3	0.0	1.8	-2.1	471	509	392	421	1.10	8.9	6.4	JX-ZINC{5}	PRESCOTT{6}	JAMES JASON & LEAH	WI
JX TATE JLS DANCER PREMIER 80029 {4}-ET	840003201475736	11/25/2018	45K	100	C		146	68	865	51	35	3.07	5.5	0.9	0.7	-0.4	2.5	513	526	483	454	1.80	24.7	7.8	JX-DANCER{3}	PREMIER	TATE, BROCK	CA
PRIMUS DISCO HOLLY 80023-ET	840003201475730	11/17/2018	45K	100	F		146	69	722	61	35	2.88	4.3	-0.5	0.2	2.4	1.0	490	515	440	415	1.10	13.3	8.9	DISCO	DIMENSION	AHLEM, CHARLES	CA
JX AHLEM STEPH CANNON 24427 {4}-ET	840003144728622	9/20/2018	45K	100	F		146	67	733	57	34	3.02	4.9	-0.2	0.1	0.2	0.1	497	516	456	427	2.40	32.4	7.1	JX-STEPH{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE HIHL ALASKA 2042 {4}-ET	075812042	4/12/2019	45K	100	F		146	67	152	69	34	2.94	3.8	-0.7	-0.4	0.6	-0.6	497	546	391	420	1.10	18.0	4.9	VJ HIHL	JX-MARLO{2}	STEINER, MATTHEW	OH
JX AARDEMA SOARING MARIO {4}	173414411	7/8/2018	9K	100	F		146	64	265	58	26	3.02	4.8	1.9	2.7	2.8	1.9	491	520	428	472	0.70	17.7	5.3	JX-SOARING{3}	JX-TYRION{2}	BRINDEIRO, MARK	NM
JX AHLEM CRAZE CHUBS 24657 {6}-ET	840003202631072	4/4/2019	45K	100	F		146	68	286	47	25	2.70	5.2	0.0	0.3	2.4	1.3	464	497	397	399	1.80	28.0	8.6	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX ROCK SOLID LM BLOCKTOP 1077 {4}	067811077	11/15/2018	45K	100	F		145	67	1,378	68	59	3.14	2.1	-2.1	-1.5	2.2	-1.0	478	503	420	378	0.80	0.9	7.7	JX-LUKEMAYE{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
JX AHLEM RESPECT GRINGOTT 24580 {6}-ET	840003202630995	1/28/2019	45K	100	F		145	67	1,238	66	52	2.90	2.7	-3.6	-3.0	1.7	-2.3	462	489	407	328	2.00	17.4	7.6	RESPECT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RADICAL CHIP 24289 {6}	840003144728484	5/18/2018	9K	100	C		145	67	735	23	46	2.90	4.7	0.2	0.8	1.5	0.6	410	451	322	360	1.90	20.4	8.9	JX-RADICAL-P{5}	NITRO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO LUMIERE 24489 {4}-ET	840003144728684	11/7/2018	45K	100	F		145	68	1,383	57	45	2.93	3.4	-1.1	-0.6	3.1	-0.5	464	471	449	386	1.70	15.3	8.3	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90671 {4}-ET	840003141725677	4/30/2018	45K	100	F		145	67	1,112	43	44	2.90	4.3	0.0	0.8	2.5	1.9	451	471	411	388	0.60	12.8	7.2	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
AHLEM VICEROY LAZER 24420	840003144728615	9/14/2018	45K	100	F		145	71	895	63	44	3.06	3.7	0.1	1.4	3.3	-0.8	485	511	426	436	0.90	5.0	7.9	VICEROY	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART BOHEMIAN RHAPSODY 4687 {5}	067374687	3/25/2019	45K	100	F		145	67	999	47	42	2.77	2.9	-0.9	0.3	3.5	0.6	442	466	392	377	0.90	11.8	8.0	JX-RUSSELL{4}	JX-WORLD CUP {4}	MARTIN DAIRY LLC	OR
FOREST GLEN VICEROY VANCE	067650452	3/7/2019	45K	100	F		145	71	1,105	44	41	2.96	4.5	2.1	3.4	4.0	2.2	473	487	444	463	-0.10	-0.2	7.3	VICEROY	DAYBREAK	FOREST GLEN JERSEYS	OR
JX PINE-TREE CESPEDES BREAK 1795 {4}-ET	067771795	6/25/2018	45K	100	F		145	66	487	66	41	2.95	4.4	-1.5	-0.8	1.0	-1.5	488	532	394	391	1.60	13.0	7.1	JX-CESPEDES{3}	METHOD	STEINER, MATTHEW	OH
JX PRIMUS KLAY HOLLY 70781 {4}-ET	840003201475782	9/14/2018	45K	100	C		145	67	969	45	40	2.90	3.7	-0.3	0.9	2.0	1.2	450	470	408	391	1.30	17.5	8.4	JX-AVON KLAY{3}	KWYNN	JERSEYLAND SIRES	CA
JX PINE-TREE CRAZE ALBERT 2009 {4}-ET	075812009	3/10/2019	45K	100	F		145	67	1,037	54	38	2.93	4.8	-0.5	0.2	0.4	1.6	495	508	468	414	1.50	12.0	7.3	CRAZE	JX-MARLO{2}	STEINER, MATTHEW	OH
JX RIVER VALLEY PRIAPUS BELLA 1315 {4}-ET	067861315	5/22/2018	45K	100	F		145	67	867	42	38	2.93	4.7	0.9	0.4	2.2	0.4	455	476	410	414	1.40	21.3	6.7	JX-PRIAPUS{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
AHLEM VICEROY PRODIGY 24295	840003144728490	5/31/2018	45K	100	F		145	72	739	71	38	2.97	3.7	-0.6	0.8	2.3	-0.5	508	534	451	438	1.00	10.9	9.1	VICEROY	CHISEL	AHLEM FARMS PARTNERSHIP	CA
CAL-MART WESTPORT CASSIUS 4693 {6}	067374693	5/2/2019	45K	100	F		145	66	389	60	37	2.96	3.9	-0.3	0.3	2.3	0.5	486	527	395	420	0.90	13.1	7.9	JX-WESTPORT{5}	BANCROFT	MARTIN DAIRY LLC	OR
JX AHLEM FUTURE DUNDEE 24365 {4}	840003144728560	7/29/2018	45K	100	F		145	67	539	50	36	2.94	4.6	-0.7	-0.4	1.9	1.6	479	512	407	398	1.70	20.6	7.1	JX-FUTURE{3}	VISIONARY	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™ July 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 DISCO HAYSTACK {4}-ET	067771857	8/28/2018	45K	100	F		145	68	845	54	34	2.91	4.6	-0.9	-0.8	0.8	1.9	490	506	457	400	1.60	20.8	8.3	DISCO	JX-MARLO{2}	STEINER, MATTHEW	OH
JX ANTEBELLUM 1600 METRO 2362 {4}	840003201928429	12/24/2018	45K	100	F		145	68	898	51	33	2.79	4.0	0.3	0.7	1.3	-0.2	458	473	430	411	1.70	20.6	7.9	JX-METRO{3}	CHROME	ROWLEY STEVE & GLYNN MIKE	MS
JX PRIMUS DANCER CARNIVAL 10004 {4}-ET	840003203110473	3/31/2019	45K	100	F		145	65	1,009	31	32	2.84	6.0	1.1	1.2	2.3	2.1	446	453	435	402	1.80	29.5	7.5	JX-DANCER{3}	VALERGO-PP	JERSEYLAND SIRES	CA
JX PRIMUS ALBION HOLLY 80050 {4}-ET	840003200135479	12/26/2018	45K	100	F		145	67	357	33	30	2.87	5.1	2.0	3.3	3.8	1.8	436	470	364	429	0.90	16.1	7.1	JX-ALBION{3}	DIMENSION	JERSEYLAND SIRES	CA
JX PINE-TREE ACHIEVER HEROIC {4}-ET	067771836	8/7/2018	45K	100	C		144	67	1,658	49	53	3.07	4.5	-0.6	-0.4	1.9	0.9	491	495	482	410	1.20	8.3	7.4	JX-ACHIEVER{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX MM COMPLETELY 7073 {4}	840003205866849	2/8/2019	45K	100	F		144	63	1,318	59	50	3.04	2.9	1.3	1.6	1.6	-0.6	476	492	440	453	0.30	0.9	5.1	COMPLETELY	JX-TYRION{2}	HOGAN, DAVID L	OR
JX FOREST GLEN GOT MAID CARL {4}	067650385	5/25/2018	45K	100	F		144	67	1,097	62	48	2.91	2.9	-2.5	-1.8	0.3	-0.1	478	504	422	362	1.30	14.6	7.0	JX-GOT MAID{5}	JX-BARKSDALE {2}	FOREST GLEN JERSEYS	OR
PRIMUS PRODANCER SHOWGIRL 80179-ET	173726677	5/17/2019	45K	100	F		144	65	1,042	69	48	3.05	3.5	-1.9	-1.2	0.1	-0.2	503	529	445	394	1.00	10.8	7.5	DANCER	DISCO	JERSEYLAND SIRES	CA
JX HILMAR RUSTLER 70684 {5}-P	840003201475674	10/6/2018	14K	100	F		144	67	847	52	47	3.00	3.8	-0.4	0.5	1.7	0.9	467	502	391	398	1.00	3.7	7.9	JX-RUSTLER -P {5}	VICEROY	AHLEM, CHARLES	CA
SUN VALLEY VICEROY JUDGE	173435274	7/14/2018	45K	100	F		144	71	821	66	47	3.05	2.9	-0.5	0.6	3.4	-1.1	473	508	395	412	0.90	11.0	7.2	VICEROY	DIMENSION	SUN VALLEY FARM	OR
JX AVI-LANCHE VICEROY GISA 26263 {4}-ET	840003148505159	8/2/2018	45K	100	F		144	70	1,333	50	46	2.87	4.1	0.2	1.3	2.4	0.3	471	484	446	417	0.80	7.2	7.0	VICEROY	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX PEAK DBLN PRIPS 81226 {4}-ET	840003149335081	6/6/2018	45K	100	F		144	65	1,021	55	44	2.96	3.6	0.2	-0.2	2.4	0.1	470	492	421	415	0.90	8.2	5.6	JX-PRIAPUS{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX RVCF CYRUS BEASTY 1368 {4}-ET	067861368	1/1/2019	45K	100	F		144	66	1,173	54	43	2.82	4.7	-1.1	-0.4	1.6	0.9	480	496	447	385	0.90	8.5	6.7	JX-CYRUS{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX ROWLEYS 1881 AMP 2369 {4}	840003201928436	3/8/2019	45K	100	F		144	67	1,029	53	43	3.01	4.2	-0.3	0.9	1.6	1.3	468	488	426	399	0.40	6.6	8.1	AMP	JX-BARKSDALE {2}	ROWLEY, STEVE	MS
JX AHLEM STEPH HOLLISTER 24430 {4}	840003144728625	9/23/2018	45K	100	F		144	66	710	65	43	2.99	2.6	-1.2	-1.0	-0.2	-0.3	472	508	396	389	1.10	13.9	6.9	JX-STEPH{3}	JX-MESSI{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LOOKOUT 24687 {4}-ET	840003202631102	5/16/2019	45K	100	F		144	69	862	45	39	2.87	4.8	0.7	0.9	2.7	0.8	463	487	413	416	0.90	12.0	8.1	JX-STEPH{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
EDEN VALE MAIDR POSSE	067493333	8/23/2018	45K	100	F		144	67	380	55	39	2.82	3.0	-0.9	-1.1	1.4	1.1	442	490	339	362	0.60	8.9	7.6	MAID-RITE	DECOY	DERAADT, JAKE	CA
JX AHLEM KLAY WILEY 24499 {4}	840003144728694	11/12/2018	45K	100	F		144	67	972	35	37	2.92	4.7	2.2	2.8	3.3	1.7	439	454	409	433	0.80	16.4	7.3	JX-AVON KLAY{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL WARRIOR-P	840003204461774	5/7/2019	45K	100	F		144	67	744	40	37	3.01	5.1	-0.2	0.8	1.3	1.6	457	481	406	390	1.70	22.2	9.2	PROMO-P	JX-BALTAZAR{5}	LUCKY HILL FARM	VT
JX CAL-MART VICEROY 4666 {4}-ET	067374666	9/26/2018	45K	100	F		144	69	934	45	36	2.94	4.8	1.5	1.5	2.2	1.7	462	476	432	431	0.60	13.4	6.1	VICEROY	JX-MARLO{2}	MARTIN DAIRY LLC	OR
FOREST GLEN LARS KASEN	067650390	6/10/2018	45K	100	F		144	68	354	45	34	3.11	4.5	1.9	2.4	2.8	-0.2	448	483	368	442	0.90	20.0	7.7	LARS	DOMINOS	BANSEN, DAN K	OR
JX AHLEM ED REED GENESIS 24439 {5}	840003144728634	9/30/2018	45K	100	F		144	67	875	58	32	2.84	4.2	0.5	1.8	0.1	0.7	487	500	461	438	1.50	16.9	6.6	JX-ED REED{4}	ISAAC	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS STEPH VASILIS {4}-P	173425923	4/29/2018	45K	100	F		144	67	692	40	30	2.82	5.5	0.5	1.5	2.3	1.8	450	469	412	398	0.80	20.0	7.3	JX-STEPH{3}	DAYBREAK	ALLEN, DAVID	WI
JX AHLEM WORLD CUP CINNAMON 24394 {5}	840003144728589	10/26/2018	45K	100	F		144	69	230	50	23	2.84	5.4	1.6	1.9	2.8	1.5	468	497	406	440	1.00	14.0	8.0	JX-WORLD CUP {4}	PERRY	AHLEM FARMS JERSEYS	CA
JX AHLEM WORLD CUP TONKA 24359 {5}	840003144728554	8/31/2018	45K	100	F		144	69	170	53	23	2.78	4.5	-0.2	1.0	3.3	2.2	460	493	390	396	1.10	19.8	8.0	JX-WORLD CUP {4}	KWYNN	AHLEM FARMS JERSEYS	CA
JX AHLEM GARNETT QUICKSHOT 24370 {4}	840003144728565	8/4/2018	45K	100	F		143	67	918	45	41	2.96	4.6	-0.8	0.2	3.2	0.2	448	471	400	374	1.80	20.2	7.3	JX-GARNETT{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE BUTTON 2113-ET	840003201930511	7/31/2018	45K	100	F		143	68	1,036	48	39	2.97	3.5	-0.5	0.7	2.9	1.4	454	468	426	393	1.80	17.5	8.5	CRAZE	VOLCANO	RIVER VALLEY FARM	IL
JX PEAK MOLLY FUTR 81191 {4}-ET	840003149335046	5/10/2018	45K	100	F		143	67	393	60	37	2.88	2.9	-1.7	-1.0	2.2	-0.8	449	492	356	362	2.10	26.5	7.2	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AHLEM DIMMER PONGO 24241 {5}	840003144728436	4/6/2018	45K	100	F		143	68	844	53	36	2.84	4.1	-0.5	0.0	1.4	0.9	470	490	427	397	1.50	17.8	7.8	JX-DIMMER{4}	MARVEL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO BISTRO 24527 {4}-ET	840003202630942	12/11/2018	45K	100	F		143	67	1,224	38	35	2.88	4.5	1.4	2.0	3.4	1.0	442	442	444	422	1.50	21.0	7.1	JX-ENZO{3}	FORMIDABLE	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™ July 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 STONEY LUCKY 70750 {4}-ET	840003200135579	7/16/2018	45K	100	F		143	68	743	58	35	2.94	3.9	-0.5	0.2	2.2	0.2	479	501	433	412	1.60	23.8	8.5	JX-STONEY{3}	REGENCY	JERSEYLAND SIRES	CA
JX VDF DANCER 40276 {4}-ET	840003200644015	8/11/2018	9K	100	F		143	64	854	68	34	2.91	3.7	-0.3	0.2	0.3	0.0	497	512	464	430	1.10	6.8	7.0	DANCER	JX-MARLO{2}	VIERRA DAIRY FARMS	CA
JX FOREST GLEN PRIAPUS SOREN {4}-ET	067650426	11/21/2018	45K	100	F		143	67	669	44	34	2.88	5.2	0.3	0.0	2.0	0.9	455	480	402	394	1.20	20.4	6.6	JX-PRIAPUS{3}	JX-HARRIS{4}	FOREST GLEN JERSEYS	OR
JX AHLEM FOURNETTE DESIRE 24386 {4}-ET	840003144728581	8/21/2018	45K	100	F		143	68	536	54	32	2.92	4.7	-0.8	-0.7	0.8	1.3	475	502	416	388	1.60	25.3	7.7	JX-FOURNETTE {3}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
PRIMUS SEVEN LEMONHEAD 10100	840003131274511	3/10/2019	45K	100	F		143	71	419	67	32	2.97	4.2	-0.5	0.2	0.3	1.6	500	532	430	418	1.40	19.1	7.8	SEVEN	LEMONHEAD	YOSEMITE JERSEY DAIRY	CA
JX AHLEM KLAY COLGATE 24495 {4}-ET	840003144728690	11/11/2018	45K	100	C		143	66	679	44	31	3.01	4.6	1.8	3.2	3.0	0.8	462	479	425	454	1.90	23.6	7.0	JX-AVON KLAY{3}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BROTHERS NXLEVEL A-LINE {4}	840003138396598	9/7/2018	45K	100	F		142	71	1,270	66	57	3.11	2.2	-3.4	-2.1	1.3	-1.4	472	501	409	347	1.50	10.7	7.7	NXLEVEL	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX RIVER VALLEY ENZO SUCCESS 1346 {4}-ET	067861346	9/9/2018	45K	100	F		142	67	1,799	56	56	2.98	3.3	-4.0	-2.8	2.2	-1.8	456	460	448	313	2.00	23.7	7.5	JX-ENZO{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX AHLEM SILAS DESIGN 24352 {6}	840003144728547	7/20/2018	45K	100	C		142	68	1,303	66	53	3.04	2.5	-3.0	-3.6	0.3	0.4	499	521	451	365	1.80	18.4	7.8	JX-SILAS{5}	TRANSFORMER	AHLEM FARMS PARTNERSHIP	CA
ROC-BOT DANCER ROUNDUP 1084 {6}	067811084	5/18/2019	45K	100	F		142	68	1,148	84	50	3.09	2.5	-3.6	-2.8	-1.1	-1.2	517	541	465	372	1.80	11.0	9.3	DANCER	MACKENZIE	ROCK BOTTOM DAIRY	IA
YOSEMITE CASINO REGAL 10093	840003131274504	11/6/2018	45K	100	F		142	69	922	38	47	3.07	4.3	-0.1	0.3	3.1	-0.2	428	458	362	372	1.80	19.7	9.5	CASINO	REGAL	RUSSELL, LARS WILLIAM	CA
AHLEM DANCER SPICE 24684	840003202631099	5/11/2019	45K	100	F		142	65	1,174	68	45	2.99	3.9	-2.6	-1.8	1.3	-0.8	489	505	454	366	1.60	15.4	7.0	DANCER	JX-VALIDATE{5}	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE CESPEDES BUST 1794 {4}-ET	067771794	6/24/2018	45K	100	F		142	66	507	61	42	2.89	3.3	-1.1	-1.0	0.4	-1.1	467	513	369	385	1.30	11.4	7.1	JX-CESPEDES{3}	METHOD	STEINER, MATTHEW	OH
JX DUPAT STORMCLOUD 90689 {5}	840003141725695	7/12/2018	14K	100	F		142	66	841	65	40	3.03	3.5	-0.1	0.0	1.4	0.8	504	528	453	439	1.30	17.1	5.7	JX-STORMCLOUD{4}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX ROWLEYS 1630 DANESTAR 2326 {5}-ET	067662326	10/1/2018	45K	100	F		142	66	665	56	36	2.86	3.6	-1.1	-0.4	0.1	-0.1	450	479	389	367	1.60	24.0	5.7	JX-DANESTAR{4}	CHROME	ROWLEY, STEVE	MS
FOUR J KIAWA 50067-ET	840003202097614	3/26/2019	9K	100	F		142	66	350	66	34	3.04	3.7	-2.5	-0.7	2.4	0.6	478	515	396	367	1.50	22.8	8.6	JX-KIAWA -P{6}	MACKENZIE	FOUR J JERSEYS	CA
PINE-TREE DISCO BURBANK 7-ET	067771764	5/22/2018	45K	100	F		142	67	684	50	33	2.73	4.6	-1.3	-1.2	0.7	0.7	457	483	405	362	1.70	18.2	7.5	DISCO	METHOD	STEINER, MATTHEW	OH
JX AHLEM CRAZE CHAP 24653 {6}-ET	840003202631068	4/3/2019	45K	100	F		142	69	267	47	30	2.87	3.9	0.2	0.4	2.7	1.9	444	482	362	391	1.50	19.1	9.5	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND WORLD CUP 165 {4}	840003150320932	5/28/2018	45K	100	F		142	69	486	53	29	2.93	4.4	0.1	-0.2	1.3	0.6	465	490	412	406	1.90	25.4	6.4	JX-WORLD CUP {4}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
PAULO-BRO RESPECT VIOLIN 12477	173667118	4/17/2019	14K	100	F		142	67	332	50	25	2.64	4.3	-1.1	0.3	2.8	0.0	423	455	358	345	2.20	30.5	8.7	RESPECT	OLIVER-P	PAULO BROS	CA
JER-Z-BOYZ DISCO MATI 65705	173473225	9/17/2018	9K	100	C		142	66	266	45	23	2.76	4.7	-0.2	0.1	2.3	1.4	432	461	371	369	1.60	22.9	8.4	DISCO	CRITIC-P	JER-Z-BOYZ	CA
JX FOREST GLEN VICEROY GENIUS {6}	067650441	1/24/2019	45K	100	F		141	71	1,589	69	60	3.12	1.4	-2.2	-1.5	2.4	-1.9	469	487	430	376	1.00	9.1	8.1	VICEROY	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
DUPAT VICEROY 90760	840003200210476	1/31/2019	14K	100	F		141	72	1,094	56	50	2.93	4.1	-0.6	0.3	0.6	-1.4	460	490	398	385	0.80	4.4	8.5	VICEROY	CALYPSO	WICKSTROM JERSEY FARMS INC	CA
JX CRESCENT HARRIS PATRIOT {5}	067746155	8/27/2018	45K	100	F		141	71	899	58	50	3.10	2.4	-0.6	1.0	1.6	-1.3	453	488	375	399	0.40	6.2	6.6	JX-HARRIS{4}	NITRO	CRESCENT FARM	NH
PINE-TREE DELLA PHILEMON 1990-ET	067771990	2/10/2019	45K	100	F		141	67	1,107	57	49	3.03	2.6	0.0	1.1	1.4	0.5	456	482	402	405	0.80	2.7	8.0	PROMO-P	LISTOWEL-P	STEINER, MATTHEW	OH
CDF BARRICADE VICEROY 10991-ET	840003006436061	10/19/2018	45K	100	F		141	67	1,090	62	48	2.95	2.2	-0.9	0.1	2.3	-0.9	452	478	397	386	0.30	5.1	7.2	BARRICADE	VICEROY	C & S LIVESTOCK	CA
JX AHLEM RADICAL LOOKOUT 24354 {5}	840003144728549	7/22/2018	45K	100	C		141	66	891	58	46	2.98	3.4	-0.9	0.1	1.5	-1.7	460	491	391	390	1.20	8.6	6.7	JX-RADICAL-P{5}	JX-NAMOND{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIRK EMCEE 24663 {4}	840003202631078	4/6/2019	45K	100	F		141	66	843	60	46	3.07	3.3	-0.8	0.0	2.5	0.8	469	501	398	393	0.40	4.6	6.8	JX-DIRK-P{3}	CRITIQUE-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PILGRIM PROMOTION 24383 {6}	840003144728578	8/18/2018	45K	100	F		141	72	1,141	48	45	2.93	3.7	-1.2	0.2	1.6	1.2	440	459	400	355	1.10	10.3	8.3	PILGRIM	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JODECI ELITE 24285 {4}	840003144728480	5/15/2018	45K	100	C		141	67	735	53	45	3.02	3.3	-0.4	0.7	1.9	-0.8	436	473	356	378	0.80	10.1	7.0	JX-JODECI{3}	VISIONARY	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™ July 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 WY-ROB ENZO MAY 26970 (4)-ET	840003148505866	11/4/2018	45K	100	F		141	66	1,333	51	44	2.90	3.7	-0.7	-0.7	2.4	0.6	454	463	436	377	1.80	15.0	7.0	JX-ENZO{3}	JX-MARLO{2}	TAYLOR, WYATT	CA
CINNAMON RIDGE METHD METHODICAL	173429860	8/4/2018	45K	100	C		141	71	769	48	44	2.82	3.5	-0.7	-0.6	0.5	0.9	436	474	357	358	0.30	4.6	7.6	METHOD	MAGNUM	MAXWELL, AMY	IA
JX AHLEM STEPH LUCAS 24508 (4)-PP	840003202630923	11/24/2018	45K	100	F		141	67	917	55	42	3.05	4.4	-0.7	0.3	-0.2	1.3	490	513	441	407	1.10	14.7	7.1	JX-STEPH{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE ADVIL CLARITON 2018 (4)-ET	075812018	3/22/2019	45K	100	F		141	67	852	49	40	3.02	4.1	0.1	0.9	1.0	1.3	470	494	420	413	1.60	16.6	8.1	CRAZE	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PRIMUS MALDINI HOLLY 70647 (5)-ET	840003150238747	6/18/2018	45K	100	F		141	67	546	60	38	2.83	3.0	-1.2	-0.4	1.3	0.5	447	486	366	364	0.50	8.8	6.6	JX-MALDINI{4}	DIMENSION	JERSEYLAND SIRES	CA
HIGH LAWN CRAZE AJ	840003201526443	6/7/2019	9K	100	F		141	66	692	60	34	2.93	4.5	-0.1	0.0	1.0	-1.1	476	499	427	413	1.60	15.9	7.7	CRAZE	BARNABAS	HIGH LAWN FARM	MA
JX RIVER VALLEY CHECKMATE GWEN 2052 (6)	840003133234931	4/17/2018	45K	100	C		141	68	566	61	34	2.77	3.7	-2.0	-1.2	1.7	-1.4	443	476	376	345	1.40	13.5	8.7	JX-CHECKMATE {5}	LEMONHEAD	RIVER VALLEY FARM	IL
JX WY-ROB DISCO MAY 26534 (4)-ET	840003148505430	9/6/2018	45K	100	F		141	68	744	31	33	2.95	5.2	0.8	0.3	2.1	3.1	430	448	390	379	1.60	23.0	9.2	DISCO	JX-MARLO{2}	TAYLOR, WYATT	CA
JX RIVER VALLEY CRAZE CHERITA 1377 (6)-ET	067861377	2/11/2019	45K	100	F		141	68	686	48	33	2.95	4.5	0.4	1.2	0.9	0.6	451	472	405	402	1.60	17.7	8.4	CRAZE	CHROME	RIVER VALLEY FARM	IL
PILGRIM DELON OF JCB	173565818	10/7/2018	45K	100	F		141	71	499	48	33	2.88	3.8	1.5	1.8	2.4	1.6	435	467	368	411	0.30	13.4	6.9	PILGRIM	MONTEREY	BEACHY, JERRY C	KS
HICKORY HOLLOW RESPECT SURGE	173607929	3/1/2019	45K	100	F		141	67	893	50	32	2.80	3.9	-0.6	0.5	2.0	-1.2	425	438	401	365	2.20	25.3	9.1	RESPECT	NXLEVEL	KLINE, DAVID	NY
JX AHLEM MANUEL PRESTIGE 24433 (4)	840003144728628	9/26/2018	45K	100	F		141	68	618	50	31	2.99	4.9	0.0	0.4	1.4	1.2	459	480	415	395	1.90	21.3	8.8	JX-MANUEL{3}	CHECKERS	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE HUELL DAN 1960 (4)-ET	067771960	1/12/2019	45K	100	F		141	66	362	60	30	2.94	3.7	1.9	2.4	4.3	0.1	461	493	391	454	0.60	6.9	3.9	JX-HUELL{3}	JX-AVON{2}	STEINER, MATTHEW	OH
AHLEM ALTABLITZ SUNKIST 24227	840003144728422	4/10/2018	45K	100	F		141	72	272	49	25	2.80	4.9	0.1	0.3	3.1	0.7	450	481	384	394	1.70	15.8	9.7	ALTABLITZ	DIMENSION	AHLEM FARMS JERSEYS	CA
LEGENDAIRY KWYNN BATTLEFIELD-ET	173498475	7/3/2018	45K	100	C		140	73	1,186	66	48	3.02	1.4	-1.9	-0.7	0.1	-3.2	434	453	390	357	2.00	16.5	9.5	KWYNN	PLUS{5}	SEALS THOMAS L & JENNIE L	OR
JX RIVER VALLEY PRIAPUS FIWORK 1317 (4)-ET	067861317	5/23/2018	45K	100	F		140	67	1,188	52	47	2.86	4.0	-1.3	-0.5	1.5	-1.3	447	468	402	361	0.90	6.1	6.5	JX-PRIAPUS{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX PRIMUS BELLMAN HOLLY 70652 (4)-ET	840003151742094	7/24/2018	45K	100	F		140	67	1,057	53	46	2.92	2.7	-0.9	-0.2	3.0	0.8	448	473	395	376	1.00	5.7	7.5	JX-BELLMAN{3}	DIMENSION	JERSEYLAND SIRES	CA
GRAFCO KINGSTON NATE	840003150591241	11/18/2018	45K	100	F		140	69	725	56	46	2.96	3.0	-2.1	-1.4	1.7	0.2	454	494	368	352	1.20	11.4	9.5	KINGSTON	AXIS	GRAFTON COUNTY FARM	NH
ROWLEYS 202 PILGRIM 2340	067662340	10/28/2018	45K	100	F		140	72	1,560	31	45	2.86	4.2	-0.3	0.6	1.5	1.0	421	421	423	359	1.80	25.3	8.5	PILGRIM	CHROME	ROWLEY, STEVE	MS
JX REDROW S-S-I 7656 AMP 937 (4)-ET	840003203845472	1/18/2019	45K	100	F		140	66	1,127	40	45	2.99	4.3	0.5	1.3	3.7	2.4	436	454	396	386	0.50	3.2	7.0	AMP	JX-VANDRELL{2}	SELECT SIRES INC - SIRE DEPT	OH
JX AHLEM AMP NIPPER 24446 (6)-ET	840003144728641	10/5/2018	45K	100	F		140	67	1,025	65	45	2.97	2.2	-0.9	-0.4	2.3	-0.2	461	485	410	392	0.30	0.8	7.2	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE WORLD SIPPY CUP 1739 (5)-ET	067771739	4/20/2018	45K	100	F		140	65	868	56	45	2.81	2.6	-2.2	-0.6	3.4	-0.2	438	473	365	343	0.50	6.5	4.8	JX-WORLD CUP {4}	JX-RONALDO{3}	STEINER, MATTHEW	OH
JX PRIMUS ENZO CARNIVAL 80022 (4)-ET	840003201475729	11/17/2018	45K	100	F		140	67	1,298	43	43	2.91	4.2	-0.5	0.4	3.2	0.3	441	450	424	375	1.90	21.0	8.2	JX-ENZO{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM FUTURE TRIDENT 24341 (4)	840003144728536	7/12/2018	45K	100	F		140	67	960	66	41	2.98	2.4	-1.9	-1.4	0.0	-0.4	465	486	422	369	2.00	25.1	6.8	JX-FUTURE{3}	VIPER	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ALTAZIC 219 (5)	840003150320986	3/2/2019	45K	100	F		140	66	763	48	41	2.87	3.5	0.5	1.1	2.5	1.2	439	471	371	394	0.50	3.4	6.8	JX-ALTAZIC{4}	JX-WORLD CUP {4}	CROSSWIND JERSEYS	SD
JX CLOVER PATCH ENZO ESQUIRE (4)	173577282	10/22/2018	45K	100	F		140	67	954	50	40	2.84	3.8	0.3	0.0	0.3	-1.9	430	452	385	382	1.60	19.6	7.5	JX-ENZO{3}	PLUS{5}	KOZAK, ALAN	OH
JX AHLEM ENZO LYNX 24501 (4)-ET	840003202630916	11/15/2018	45K	100	F		140	67	1,247	51	39	2.90	4.7	-1.2	-0.6	2.6	-0.8	451	456	442	365	1.90	21.9	7.9	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT FAMILIA 90720 (4)-ET	840003200210436	11/25/2018	14K	100	F		140	68	1,194	54	38	2.94	4.9	-2.3	-2.3	-0.1	1.9	489	494	479	360	1.90	22.7	7.4	JX-FAMILIA{3}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
RIVER VALLEY SLY MAID 2047	840003133234926	4/15/2018	45K	100	F		140	66	668	80	38	3.00	3.2	-2.0	-1.4	0.8	-1.3	496	525	433	391	1.10	13.1	6.8	SLY{6}	SAXON-P	RIVER VALLEY FARM	IL
PRIMUS AMP CARNIVAL 80077-ET	840003201475606	3/22/2019	45K	100	F		140	66	838	36	37	2.85	4.8	0.5	0.0	1.3	1.3	425	448	379	370	1.20	21.5	7.1	AMP	VALERGO-PP	JERSEYLAND SIRES	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 RVCF WORLD CUP QUIVER 13 {5}-ET	067861305	4/27/2018	45K	100	F		140	69	611	56	37	2.93	4.3	-1.7	-1.1	2.3	0.7	470	501	402	368	1.50	18.9	7.0	JX-WORLD CUP {4}	JX-PROP JOE{3}	CLOVER FARMS	IL
JER-Z-BOYZ CRAZE 67357-ET	173567913	1/4/2019	9K	100	F		140	66	809	50	35	3.00	5.7	-1.0	-0.3	1.2	0.9	487	504	449	394	1.60	20.6	8.1	CRAZE	MACHETE	JER-Z-BOYZ	CA
JX FOREST GLEN STONEY GEM {4}	067650430	12/7/2018	45K	100	C		140	66	306	55	35	3.02	3.7	0.0	0.6	1.3	-0.2	452	493	362	399	1.00	22.3	7.1	JX-STONEY{3}	JX-PABLO{3}	BANSEN STANLEY K & DORA H	OR
AHLEM DISCO MIMIC 24353	840003144728548	7/21/2018	45K	100	F		140	67	814	36	34	2.74	4.9	-1.2	-1.4	0.7	-0.4	418	439	376	331	1.80	30.1	7.0	DISCO	SNAPDRAGON	AHLEM FARMS PARTNERSHIP	CA
PRIMUS KINGSTON SHOWGIRL 80080-ET	840003201475600	3/23/2019	45K	100	F		140	67	494	60	34	2.86	3.1	-0.5	-0.2	2.6	-0.8	440	474	368	379	1.30	17.5	7.8	KINGSTON	JX-PFLEX{5}	JERSEYLAND SIRES	CA
DUPAT PILGRIM 90716	840003200210432	11/9/2018	14K	100	F		140	73	839	37	33	2.89	5.1	1.8	3.3	2.7	1.9	447	463	416	431	1.50	13.4	9.1	PILGRIM	CHILI	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM MESQUITE MAESTRO 24405 {4}	840003144728600	9/4/2018	45K	100	F		140	68	741	43	32	2.86	4.7	-0.7	0.1	3.1	2.0	446	465	407	371	1.30	12.3	8.8	JX-MESQUITE{3}	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE SONIC 24466	840003144728661	10/17/2018	45K	100	F		140	68	749	32	28	2.85	6.1	0.1	0.2	1.4	2.5	444	456	420	374	2.50	34.0	8.7	CRAZE	JX-SWORD{5}	AHLEM FARMS PARTNERSHIP	CA
VDF ED 40277-ET	840003200644016	8/28/2018	9K	100	F		139	65	1,122	64	46	3.19	3.2	-1.5	-1.1	0.6	0.1	476	492	439	382	1.20	19.4	7.1	DANCER	NXLEVEL	VIERRA DAIRY FARMS	CA
JX DUPAT KALAHARI 90709 {5}	840003200210425	10/12/2018	14K	100	F		139	68	974	27	43	2.88	4.7	-0.6	-0.2	1.1	1.3	412	437	359	337	1.60	26.7	7.7	KALAHARI	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
HICKORY HOLLOW CHROME MAGNET	173409978	7/6/2018	45K	100	F		139	72	1,351	48	42	2.95	4.9	-2.0	-1.7	2.0	-1.9	444	448	437	341	2.30	25.8	9.7	CHROME	BARNABAS	KLINE, DAVID	NY
JX AHLEM VICEROY NINJA 24416 {6}	840003144728611	9/25/2018	45K	100	F		139	71	812	59	38	3.02	4.5	-0.1	0.5	2.3	0.8	487	509	440	420	0.70	11.2	7.6	VICEROY	AXIS	AHLEM FARMS JERSEYS	CA
AHLEM SIG TARGET 24398	840003144728593	8/26/2018	45K	100	F		139	68	941	58	37	2.93	3.6	-1.3	0.4	2.5	0.1	476	492	443	398	1.30	15.8	9.0	JX-SIG -P{6}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
JX RED TOP DISCO VANDRELL 90732 {4}-ET	840003200210448	12/16/2018	45K	100	F		139	66	910	40	37	2.87	4.8	0.4	0.9	2.6	1.7	439	458	401	386	0.90	10.0	7.0	DISCO	JX-VANDRELL{2}	RED TOP JERSEYS	CA
JX JER-Z-BOYZ DANCER 67583 {4}	173576320	1/19/2019	45K	100	F		139	67	526	41	30	2.89	4.2	1.2	1.8	2.8	2.6	421	447	368	391	0.80	15.6	6.9	JX-DANCER{3}	SOLEIL	JER-Z-BOYZ	CA
JX WY ROB DISCO MAY 26537 {4}-ET	840003148505433	9/6/2018	45K	100	F		139	67	835	36	29	2.93	5.4	0.3	-0.3	1.6	3.3	450	458	434	385	2.00	28.5	7.7	DISCO	JX-MARLO{2}	TAYLOR, WYATT	CA
JX AVI-LANCHE RONDO KATEE 25940 {4}-ET	840003148504836	6/23/2018	45K	100	C		139	65	763	54	29	2.78	4.5	-0.4	0.4	2.3	0.2	460	475	432	394	1.30	17.9	5.5	JX-RONDO{3}	DAZZLER	AVILA RICHARD & JENNIFER M	TX
JX AHLEM MALDINI CHALLENGE 24543 {5}-ET	840003202630958	12/31/2018	45K	100	F		139	67	548	52	29	2.93	3.9	0.7	1.0	2.4	2.1	452	474	405	409	0.70	17.4	7.4	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART ACCLIMATE MUFASA 4684 {4}-ET	067374684	3/23/2019	45K	100	C		139	63	523	54	28	3.03	5.7	1.2	1.3	1.7	2.6	502	521	459	453	1.20	16.1	5.1	JX-ACCLIMATE {3}	JX-NATE DOGG {2}	MARTIN DAIRY LLC	OR
PRIMUS AMP CARNIVAL 80013-ET	840003201475705	10/19/2018	45K	100	F		139	67	522	28	26	2.78	5.4	2.1	2.4	3.4	2.2	412	433	368	401	0.90	16.3	8.5	AMP	LEMONHEAD	JERSEYLAND SIRES	CA
AHLEM CHROME WASATCH 24401	840003144728596	8/28/2018	45K	100	F		139	73	605	56	22	3.00	4.4	1.1	1.4	2.7	0.0	460	467	447	435	2.20	25.1	8.9	CHROME	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE GANDALF 24595-ET	840003202631010	2/14/2019	45K	100	F		139	67	244	54	20	2.94	4.9	1.2	2.1	1.7	2.3	471	493	424	436	1.50	20.9	7.3	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BREGO GOTCHA 24403 {6}	840003144728598	9/3/2018	45K	100	F		138	67	1,312	41	51	2.85	4.6	-2.9	-1.8	2.9	-0.1	432	454	386	304	1.50	14.7	7.1		JX-SOPRANO{4}	HERRERA, CAMILLE	CA
JX AHLEM BREGO GOTCHA 24403 {6}	840003144728598	9/3/2018	45K	100	F		138	67	1,312	41	51	2.85	4.6	-2.9	-1.8	2.9	-0.1	432	454	386	304	1.50	14.7	7.1	BREGO	JX-SOPRANO{4}	HERRERA, CAMILLE	CA
AHLEM TRAJECTORY GLASCOW 24683	840003202631098	5/10/2019	45K	100	F		138	71	1,024	58	50	2.93	2.8	-1.9	-0.6	1.1	-1.1	436	469	366	341	0.80	9.4	7.6	TRAJECTORY	LEMONHEAD	AHLEM FARMS JERSEYS	CA
AHLEM CHROME BONUS 24488	840003144728683	1/7/2019	45K	100	F		138	71	1,043	60	42	2.86	3.4	-2.2	-2.1	0.7	-0.7	450	470	408	339	1.90	18.2	8.6	CHROME	MARCIN	AHLEM FARMS JERSEYS	CA
JX FOREST GLEN STONEY ARCHER {4}-ET	067650427	11/24/2018	45K	100	F		138	67	913	74	41	2.92	2.3	-3.9	-3.3	-0.1	-2.0	471	495	420	332	1.70	20.9	7.2	JX-STONEY{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
AHLEM GRANT TIRITH 24309	840003144728504	8/15/2018	45K	100	F		138	68	911	49	40	2.96	3.6	-2.0	-0.7	0.6	-0.8	425	446	379	331	1.90	22.9	7.9	JX-GRANT{6}	DJ ZUMA	AHLEM FARMS JERSEYS	CA
JX AHLEM DIRK JEWEL 24675 {4}	840003202631090	4/21/2019	45K	100	F		138	65	872	63	40	2.92	3.9	-1.3	-1.0	1.0	1.5	482	506	431	382	0.80	7.6	6.4	JX-DIRK-P{3}	JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX ANYKING BIGGIE {4}-ET	067872052	4/16/2018	45K	100	F		138	68	846	48	40	3.07	3.0	1.0	1.6	3.0	0.1	426	448	377	405	1.00	14.1	7.9	JX-AVON KLAY{3}	DIMENSION	ENNEKING ANTHONY & THOMAS	KS

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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
AVON ROAD VICEROY PERRY	840003141545584	8/6/2018	45K	100	F		138	71	457	59	40	2.86	3.0	-1.6	-0.5	2.2	-2.8	420	465	323	342	0.80	12.9	7.6	VICEROY	DIMENSION	AVON ROAD JERSEY FARM INC	WI
JX DUPAT AVON KLAY 90678 {4}-ET	840003141725684	5/6/2018	45K	100	F		138	67	1,022	36	39	2.85	3.7	0.2	1.3	2.6	1.1	400	417	366	355	1.00	18.4	7.2	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX TLJ DANESTAR 650 {4}-ET	067212650	11/14/2018	45K	100	F		138	65	792	62	39	3.04	3.9	-1.1	-1.8	-0.6	1.4	485	509	432	385	1.50	18.8	5.6	JX-DANESTAR{4}	JX-MARLO{2}	LEHNERTZ, TRAVIS	MN
JX PVF ZINC RISING {6}-ET	173604319	2/16/2019	45K	100	F		138	67	579	60	39	2.87	3.1	-0.6	0.1	1.5	-1.3	453	491	372	391	1.10	4.9	7.3	JX-ZINC{5}	PRESCOTT{6}	JAMES JASON & LEAH	WI
JX AHLEM STEPH LANDON 24669 {4}-ET	840003202631084	4/14/2019	45K	100	F		138	67	859	57	37	2.98	4.1	-0.9	-1.1	-1.3	1.2	479	497	438	388	1.30	18.0	7.4	JX-STEPH{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME COMEDIAN 24497	840003144728692	11/11/2018	45K	100	F		138	73	1,084	48	36	2.89	5.6	-0.5	-1.0	1.4	-0.7	454	463	439	374	2.00	17.3	9.4	CHROME	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN BELLMAN 72798 {4}-ET	840003201335577	11/29/2018	9K	100	F		138	64	902	26	35	2.81	5.4	-0.6	0.3	2.7	1.1	413	430	380	343	2.00	31.6	7.5	JX-BELLMAN{3}	DISCO	RANCHO TERESITA DAIRY	CA
JX AVI-LANCHE FUTURE DIXIE 25590 {4}-ET	840003148504486	4/23/2018	45K	100	F		138	67	496	41	33	2.81	4.2	-1.0	0.0	2.2	0.6	412	445	342	336	1.60	25.9	7.3	JX-FUTURE{3}	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX PRIMUS FUTURE CARNIVAL 80054 {4}-ET	840003201475656	12/30/2018	45K	100	F		138	67	981	39	32	2.86	4.8	0.9	1.8	2.6	1.3	436	444	423	400	1.40	23.1	7.1	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX AHLEM FOURNETTE DOMINO 24379 {4}-ET	840003144728574	8/14/2018	45K	100	F		138	67	677	32	32	2.77	4.6	0.5	1.4	1.9	1.4	404	428	356	361	1.00	17.8	7.0	JX-FOURNETTE{3}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MALDINI CHINOOK 24547 {5}-ET	840003202630962	1/2/2019	45K	100	F		138	67	623	51	30	2.87	4.1	1.4	2.3	2.2	3.2	454	476	410	422	0.10	5.4	8.0	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CHROME ALBERTA 66760-ET	173535264	11/23/2018	9K	100	F		138	71	470	56	30	3.01	4.1	-0.1	-0.2	0.9	-0.9	451	477	395	394	2.20	28.6	8.0	CHROME	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM BOGGART MAGIC 24257 {6}	840003144728452	4/25/2018	45K	100	F		138	67	598	69	27	2.97	3.7	0.2	1.0	2.3	0.1	484	499	451	435	1.20	13.5	5.9	BOGGART	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO PRIVATE 24465	840003144728660	10/17/2018	45K	100	F		138	68	204	42	26	2.88	5.6	0.2	-0.2	1.9	2.3	440	475	367	372	1.50	22.7	8.5	DISCO	TITANIUM	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT PRIAPUS 90667 {4}-ET	840003141725673	4/18/2018	45K	100	F		138	66	336	37	25	2.86	5.4	1.5	1.9	3.6	1.4	424	451	367	399	1.30	22.0	6.1	JX-PRIAPUS{3}	LEMONHEAD	WICKSTROM JERSEY FARMS INC	CA
JX AVI-LANCHE GARNET TALASI 25872 {4}-ET	840003148504768	6/11/2018	45K	100	F		137	67	869	78	47	3.17	2.7	-3.9	-3.3	-0.3	-0.9	496	526	427	346	1.70	20.6	6.9	JX-GARNETT{3}	MACKENZIE	AVILA RICHARD & JENNIFER M	TX
JX TLJ FUTURE 644 {4}-ET	067273644	4/22/2018	45K	100	F		137	66	1,014	56	44	3.14	3.7	-0.6	0.2	1.6	0.9	468	487	425	395	1.30	9.7	6.5	JX-FUTURE{3}	NXLEVEL	LEHNERTZ, TRAVIS	MN
RIVER VALLEY CRAZE 943 2165	840003201930563	12/22/2018	45K	100	C		137	69	1,268	50	43	2.90	4.6	-1.7	-1.0	1.2	1.4	480	490	459	372	1.60	16.6	8.6	CRAZE	METALICA	RIVER VALLEY FARM	IL
JX AHLEM ENZO PROWLER 24560 {4}	840003202630975	1/12/2019	45K	100	F		137	66	1,076	63	42	2.93	3.5	-1.5	-1.9	1.6	-0.7	463	480	426	366	1.60	15.3	7.1	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ENZO SHOWBIZ 24649 {4}-P	840003202631064	4/29/2019	45K	100	F		137	67	1,012	55	41	2.95	4.0	-1.6	-1.5	0.5	0.1	462	480	423	362	1.50	14.1	8.2	JX-ENZO{3}	VIABULL-P	AHLEM FARMS JERSEYS	CA
CAL-MART PILGRIM 4663-ET	067374663	9/23/2018	45K	100	F		137	72	944	33	41	2.88	4.4	0.4	1.3	1.7	2.6	419	442	370	366	0.60	6.9	7.8	PILGRIM	DIVINE	MARTIN DAIRY LLC	OR
BERRYS CHEDDAR LORENZO	840003149351712	11/26/2018	45K	100	F		137	68	761	48	37	2.96	3.2	-0.4	-0.5	1.7	-1.3	410	434	359	356	1.70	19.0	8.8	CHEDDAR	DAZZLER	BARHAM JERSEY FARM	TN
JX KASH-IN ED REED 72686 {5}	840003142481843	9/22/2018	9K	100	F		137	65	733	68	36	2.89	2.7	-0.6	-0.1	-1.1	0.5	475	500	422	402	0.80	10.1	6.1	JX-ED REED{4}	GALVANIZE	RANCHO TERESITA DAIRY	CA
JX AHLEM PRIAPUS CHANCE 24306 {4}-P	840003144728501	6/14/2018	45K	100	F		137	67	546	43	30	2.80	4.5	-0.3	0.0	2.9	1.4	436	462	382	371	1.70	16.9	7.2	JX-PRIAPUS{3}	SAXON-P	AHLEM FARMS PARTNERSHIP	CA
ANYKING EGGZY	067872054	4/18/2018	45K	100	F		137	68	665	34	29	2.83	4.9	0.8	1.7	2.4	1.3	424	442	386	388	1.80	24.3	8.4	CRAZE	SPARKY	ENNEKING, ANTHONY	KS
KESSENICH CASINO 1190	067801190	9/1/2018	45K	100	F		137	69	540	20	28	2.90	5.4	1.4	2.7	3.4	2.6	392	413	347	371	1.80	29.4	9.1	CASINO	DAZZLER	KESSENICH FARMS LLC	WI
JX RIALS CHROME LAPUA 4163 {5}	067804163	9/5/2018	45K	100	F		137	70	936	42	27	2.81	5.1	0.0	0.4	2.0	0.4	438	440	436	380	1.90	25.0	7.7	CHROME	JX-CAMPEONE{3}	RIALS, ROMAN	MS
JX AHLEM RUFIO BALOO 24244 {4}	840003144728439	5/14/2018	45K	100	F		137	67	531	56	25	2.88	5.2	-1.2	-1.2	0.7	1.9	470	488	435	369	1.70	27.8	7.2	JX-RUFIO{3}	EXHORT	AHLEM FARMS JERSEYS	CA
JER-Z-BOYZ DISCO 65684-P-ET	173472505	9/15/2018	9K	100	C		137	66	48	50	17	2.74	4.9	0.6	0.5	1.3	1.3	439	469	376	389	1.00	22.7	7.4	DISCO	DILLAN-P	JER-Z-BOYZ	CA
CINNAMON RIDGE PRINCE PLUCKY	173582239	1/27/2019	45K	100	C		136	71	1,074	59	51	3.05	2.5	-1.3	0.2	1.3	-1.4	453	483	389	380	1.00	4.2	8.5	PRINCE	LEMONHEAD	MAXWELL, AMY	IA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 RAZARRI MARSHALL 24274 {6}	840003144728469	6/12/2018	45K	100	F		136	68	1,129	46	48	2.90	2.9	-2.2	-2.1	-1.1	0.6	420	446	368	310	1.70	18.7	8.4	JX-RAZARRI{5}	KLYDE	AHLEM FARMS JERSEYS	CA
AHLEM TRAJECTORY REDWING 24387	840003144728582	8/23/2018	45K	100	F		136	70	1,046	60	47	3.12	2.5	-1.0	0.1	1.3	0.0	450	473	399	378	0.50	9.6	6.5	TRAJECTORY	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME SEATTLE 24592	840003202631007	3/15/2019	45K	100	F		136	72	1,313	53	46	2.97	2.9	-1.8	-1.7	0.9	-1.2	427	438	402	334	2.10	24.3	9.6	CHROME	CLEARVISION	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY AXIS CECE 2114-ET	840003201930512	7/31/2018	45K	100	F		136	74	1,343	42	43	2.78	3.9	-1.7	-1.8	2.6	-0.5	419	428	402	326	1.70	14.4	10.1	AXIS	CELEBRITY	RIVER VALLEY FARM	IL
JX VIERRA KLAY 40326 {4}-ET	840003200644065	10/9/2018	45K	100	F		136	66	990	53	42	3.01	2.9	0.2	1.0	2.4	0.4	446	466	403	402	1.20	12.3	7.1	JX-AVON KLAY{3}	RIDE	VIERRA DAIRY FARMS	CA
JX AHLEM RAZARRI REVENGE 24243 {6}-ET	840003144728438	4/12/2018	45K	100	F		136	68	956	49	42	2.87	4.1	-1.7	-0.7	-0.3	-0.5	431	455	380	332	1.10	17.4	8.4	JX-RAZARRI{5}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GARNETT BRONTE {4}	067650407	8/13/2018	45K	100	F		136	67	1,168	62	41	2.87	4.3	-1.0	-0.6	1.2	0.3	485	498	460	393	0.80	3.0	7.3	JX-GARNETT{3}	MAGNUM	FOREST GLEN JERSEYS	OR
JX AHLEM CALVIN STORM 24279 {5}	840003144728474	5/11/2018	45K	100	C		136	70	1,106	35	40	2.79	3.0	-1.7	0.2	3.3	-0.2	383	399	352	310	1.30	21.9	7.2	JX-CALVIN{4}	EVOLUTION	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90673 {4}-ET	840003141725679	4/30/2018	45K	100	F		136	66	1,025	38	38	2.84	3.9	0.3	0.8	1.4	1.1	420	436	390	372	1.10	17.1	6.3	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX DUPAT KALAHARI 90719 {5}	840003200210435	11/22/2018	14K	100	F		136	67	526	56	37	3.03	3.3	-0.7	-0.4	-0.1	0.5	452	485	378	379	1.10	17.0	6.9	KALAHARI	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX ROC-BOT DANCER NOEL 1078 {5}	067811078	12/25/2018	45K	100	F		136	66	546	68	34	3.09	3.3	-1.4	-1.6	-0.5	0.6	478	505	419	382	1.70	22.9	6.9	DANCER	MACKENZIE	ROCK BOTTOM DAIRY	IA
JX PRIMUS FOURNETTE CARNIVAL 70661 {4}-ET	840003151742102	8/2/2018	45K	100	F		136	66	900	47	33	2.93	4.6	0.6	1.7	1.8	0.2	448	460	425	408	1.60	17.7	7.1	JX-FOURNETTE {3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX BAR MB RESPECT 16934 {4}-ET	840003127456399	12/13/2018	45K	100	F		136	67	806	52	32	2.88	4.3	-0.3	0.7	2.8	0.2	440	455	408	378	1.70	16.7	7.5	RESPECT	JX-MARLO{2}	BOER, ANNEKE	TX
AHLEM CHROME MAGNETO 24448	840003144728643	10/7/2018	45K	100	F		136	72	876	49	30	2.82	4.3	-0.3	0.6	3.4	-0.9	427	437	409	373	1.80	18.7	9.2	CHROME	CITATION	AHLEM FARMS PARTNERSHIP	CA
CHAPMANS CRAZE SIMON	840003148924053	9/1/2018	45K	100	F		136	68	644	47	29	2.91	5.0	0.8	1.1	0.8	1.9	458	475	421	408	1.30	16.8	8.8	CRAZE	HANDYMAN	CHAPMAN, DANIEL	NC
AHLEM VANQUISH LAMONT 24507	840003202630922	11/24/2018	45K	100	F		136	68	606	37	28	2.91	5.1	0.1	1.0	2.4	2.5	436	454	399	377	1.80	25.9	8.8		DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 838-ET	173345272	5/3/2018	45K	100	F		136	71	-80	59	28	3.06	2.0	-0.5	0.2	1.3	0.6	436	484	331	386	1.50	24.7	7.0	VIVALDI	SPARKY	MILROY, LIBBY	NE
JX ROWLEYS 2680 ALBION 2367 {4}-ET	840003201928434	1/1/2019	45K	100	F		136	66	645	44	27	2.88	4.3	0.6	2.2	3.0	1.6	442	457	412	406	1.70	25.3	5.9	JX-ALBION{3}	PILGRIM	ROWLEY, STEVE	MS
CLOVER PATCH LARS MOTION	173409035	6/18/2018	45K	100	F		136	68	418	25	23	2.95	5.9	2.9	3.6	3.4	2.3	424	443	386	436	1.30	22.0	8.1	LARS	BANCROFT	KOZAK, ALAN	OH
JX NEW HEIGHTS ZINC JIMMY {6}	173592003	1/19/2019	45K	100	F		136	66	-209	56	17	2.84	4.3	1.0	1.0	0.8	1.5	453	493	365	415	1.00	19.9	6.5	JX-ZINC{5}	ALLSTAR	JOHNSON LEAH & LONDA	WI
JX AHLEM DANCER DENVER 24490 {4}-ET	840003144728685	11/7/2018	45K	100	F		135	64	1,487	42	45	3.01	4.4	-1.5	-1.5	0.5	0.0	440	441	439	344	2.50	26.9	5.7	DANCER	JX-AVON{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHANGE UP SID 24389	840003144728584	8/23/2018	45K	100	C		135	68	1,128	52	45	3.05	2.7	-1.8	-1.3	2.1	-0.4	440	458	403	354	1.70	16.3	8.6	CHANGE UP	REGENCY	AHLEM FARMS JERSEYS	CA
JX PEAK MOLLY FUTR 81194 {4}-ET	840003149335049	5/12/2018	45K	100	F		135	67	1,154	60	44	3.03	3.4	-2.4	-1.4	1.2	-0.6	453	468	421	343	1.70	18.8	7.0	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AHLEM DISCIPLE SANDSTORM 24251 {5}-ET	840003144728446	4/16/2018	45K	100	F		135	67	1,104	53	43	2.94	3.9	-2.5	-1.8	1.0	1.5	456	473	419	333	1.40	12.1	8.3	DISCIPLE-P	JX-BOUDREAUX {3}	AHLEM FARMS PARTNERSHIP	CA
PRIMUS CHEDDAR SHOWGIRL 80189-ET	173726659	5/28/2019	45K	100	F		135	67	1,225	58	40	2.95	3.4	-0.6	0.5	3.0	-0.3	447	454	435	383	1.00	10.9	8.4	CHEDDAR	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX AHLEM ENZO LAKOTA 24654 {4}	840003202631069	4/3/2019	45K	100	F		135	67	1,121	39	40	2.84	4.0	-1.2	-1.3	0.5	0.7	419	433	392	331	1.70	25.7	7.6	JX-ENZO{3}	MARVEL	AHLEM FARMS PARTNERSHIP	CA
DUPAT PILGRIM 90746	840003200210462	1/12/2019	14K	100	F		135	72	1,081	47	40	2.97	4.1	-0.4	-0.4	0.9	0.7	442	456	415	371	1.50	18.3	8.2	PILGRIM	CHARLES	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM JODECI LENOX 24329 {4}	840003144728524	7/5/2018	45K	100	F		135	67	523	65	39	3.14	2.2	-1.5	-0.3	2.3	-0.7	429	464	351	354	1.20	13.6	6.8	JX-JODECI{3}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE MEGAWATT 24481 {4}	840003144728676	11/4/2018	45K	100	F		135	67	1,037	46	38	2.84	4.3	-1.1	-0.2	1.9	0.7	442	456	412	358	1.60	13.7	7.6	JX-FOURNETTE {3}	BANCROFT	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY DISCO SUCCESS 1353-P-ET	067861353	10/26/2018	45K	100	F		135	67	988	56	37	2.94	3.2	-2.3	-2.3	1.6	0.6	448	462	421	340	1.90	21.3	8.3	DISCO	OLIVER-P	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™ July 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 STEPH LABAN 24461 {4}-ET	840003144728656	10/15/2018	45K	100	F		135	67	642	57	36	3.01	4.1	-0.9	-0.6	-1.0	1.9	475	502	416	384	1.20	18.3	7.0	JX-STEPH{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM AMP HILIGHT 24518 {6}-ET	840003202630933	12/1/2018	45K	100	F		135	68	796	38	35	2.98	3.7	0.4	1.0	3.0	1.4	409	428	369	371	1.00	13.1	8.5	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH SUNSPOT HAVOC {4}	173577291	11/14/2018	45K	100	F		135	66	840	52	34	2.94	4.6	-1.3	-0.2	2.3	1.3	454	470	422	362	1.90	17.4	7.1		CHILI	KOZAK, ALAN	OH
JX AHLEM PRIAPUS GOLDWYN 24646 {4}-ET	840003202631061	3/29/2019	45K	100	F		135	67	742	44	34	2.98	4.1	-1.1	-1.0	2.3	0.6	428	447	386	348	1.90	30.7	7.6	JX-PRIAPUS{3}	JX-CASCADE{5}	AHLEM FARMS PARTNERSHIP	CA
AHLEM VARICK SPECIAL 24270	840003144728465	5/6/2018	45K	100	F		135	71	642	30	33	2.70	4.1	0.1	0.4	2.1	2.0	395	423	337	341	1.30	19.2	7.7	VARICK	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM THOMAS WINCHESTER 24293 {6}-ET	840003144728488	5/25/2018	45K	100	F		135	66	160	64	28	3.02	3.4	-1.2	0.2	2.1	1.2	454	491	373	374	0.90	16.0	5.8	JX-THOMAS{5}	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
JX WY-ROB DISCO MAY 26572 {4}-ET	840003148505468	9/10/2018	45K	100	F		135	66	687	32	27	2.77	5.4	0.4	0.1	1.8	3.1	418	434	389	357	1.50	20.5	6.8	DISCO	JX-MARLO{2}	TAYLOR, WYATT	CA
JX PRIMUS FUTURE CARNIVAL 10998 {4}-ET	840003006436054	2/4/2019	45K	100	F		135	67	722	49	26	2.79	4.8	0.7	1.6	1.8	1.5	451	463	430	405	1.60	22.0	7.3	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX CLOVER PATCH VICEROY MENTOR {6}	173409017	5/16/2018	45K	100	F		134	71	1,752	57	57	3.03	1.8	-0.6	0.2	1.9	-2.2	436	443	421	383	0.90	3.3	7.2	VICEROY	JX-HARRIS{4}	KOZAK, ALAN	OH
JX DUPAT AVON KLAY 90666 {4}	840003141725672	4/18/2018	45K	100	F		134	65	1,366	40	52	2.99	2.3	0.0	0.7	0.6	-1.5	405	423	365	366	1.90	19.6	5.6	JX-AVON KLAY{3}	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART VERNE LAIRD 4648 {4}	067374648	5/16/2018	45K	100	F		134	67	1,032	40	45	2.90	4.0	-1.3	-1.3	0.1	-0.5	421	446	368	333	1.30	19.6	6.9	JX-LUNDQUIST {3}	AXIS	MARTIN DAIRY LLC	OR
JX AHLEM LUKEMAYE ZEPHYR 24627 {4}-ET	840003202631042	3/13/2019	45K	100	C		134	67	966	65	45	3.13	3.1	0.3	1.0	1.1	0.2	474	497	421	423	0.40	-2.4	7.1	JX-LUKEMAYE{3}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LOGIC 24467 {4}-ET	840003144728662	10/17/2018	45K	100	F		134	69	1,020	32	37	2.78	5.2	0.3	-0.1	1.5	-0.1	408	423	379	353	1.10	16.8	8.5	JX-STEPH{3}	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX MFW STONEY ALBERT {4}	173492367	10/10/2018	45K	100	F		134	68	363	66	37	3.09	2.4	-1.3	-0.6	1.9	-1.6	449	489	359	378	1.50	16.9	8.2	JX-STONEY{3}	REGENCY	MASON, ANDREW P	MD
JX AHLEM LANDING DONOVAN 24417 {4}	840003144728612	9/11/2018	45K	100	F		134	67	961	35	36	3.01	5.1	2.5	3.3	2.7	2.1	435	447	410	431	1.00	9.7	7.9	JX-LANDING{3}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS FAMILIA 182319 {4}-ET	840003149595359	4/14/2018	29K	100	C		134	66	477	65	31	2.87	2.8	-1.6	-1.3	1.2	0.1	449	479	386	360	1.60	14.3	6.4	JX-FAMILIA{3}	JX-VANDRELL{2}	FARIA BROTHERS DAIRIES	TX
JX AHLEM FUTURE TRIBUTE 24340 {4}	840003144728535	7/12/2018	45K	100	F		134	68	463	49	31	2.97	3.0	-0.2	0.4	0.9	0.4	409	437	348	357	1.60	27.9	7.5	JX-FUTURE{3}	VIPER	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY 2061 CHROME 2368	840003201928435	1/29/2019	45K	100	F		134	71	447	47	31	2.98	2.7	1.1	2.4	3.9	-2.3	383	412	321	384	1.90	19.6	8.4	CHROME	VJ HILARIO	STEVE ROWLEY & REDLAND GENETICS	MS
FOREST GLEN DISCO ORIN	067650442	1/24/2019	45K	100	F		134	69	720	39	29	2.80	4.2	0.5	1.1	3.8	1.2	417	433	385	380	0.90	8.4	8.5	DISCO	DAYBREAK	BANSEN, DAN K	OR
JX FOREST GLEN CRAZE LUKE {6}-ET	067650440	1/21/2019	45K	100	F		134	67	495	51	29	2.89	4.9	-1.2	-0.1	1.0	0.0	441	466	387	353	1.60	28.1	8.3	CRAZE	JX-BALTAZAR{5}	FOREST GLEN JERSEYS	OR
JER-Z-BOYZ CHROME ALBERTA 66708-ET	173532869	11/20/2018	9K	100	F		134	71	330	44	29	2.90	3.8	1.0	1.5	1.5	-0.4	404	436	333	379	1.80	24.3	8.0	CHROME	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM STONEY HAGRID 24460 {4}-ET	840003144728655	10/15/2018	45K	100	F		134	68	564	53	28	2.78	4.5	-0.7	-1.0	0.8	0.9	453	476	407	370	1.30	21.0	8.2	JX-STONEY{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
AHLEM DENMARK JETSTREAM 24704	840003202631119	5/25/2019	45K	100	F		134	68	356	40	19	2.90	5.2	1.0	1.3	1.4	1.7	421	437	389	385	1.30	25.3	8.0	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1119 GUNSMOKE 2355 {4}	840003201928422	12/4/2018	45K	100	F		133	68	842	59	51	3.04	1.4	-1.9	-1.5	1.2	-1.8	412	453	322	328	1.20	8.2	7.5	JX-GUNSMOKE {3}	VISIONARY	ROWLEY, STEVE	MS
JX FOREST GLEN GOT MAID DOTSON {6}	067650400	7/25/2018	45K	100	F		133	68	1,156	65	47	2.92	2.7	-3.5	-2.8	1.0	-1.0	449	471	403	315	0.80	8.2	7.8	JX-GOT MAID{5}	VOLCANO	BANSEN STANLEY K & DORA H	OR
AHLEM PILGRIM BADGE 24572	840003202630987	3/12/2019	45K	100	F		133	72	1,176	39	45	3.09	4.9	-0.5	1.0	1.6	1.9	444	458	412	368	1.40	13.8	9.2	PILGRIM	MARCIN	AHLEM FARMS JERSEYS	CA
JX CINNAMON RIDGE DARTGAN POP ROCKS {6}	173665705	4/15/2019	45K	100	C		133	68	1,313	60	44	2.90	3.6	-3.0	-2.5	-0.5	-1.4	457	467	438	329	2.30	22.5	8.1	DARTAGNAN	SEVEN	MAXWELL AMY & KARA	IA
JX CLOVER PATCH ENZO CHAP {4}	173577273	10/13/2018	45K	100	F		133	67	997	38	41	2.89	3.7	-0.7	-0.2	1.6	-1.1	388	408	345	325	2.00	20.0	7.1	JX-ENZO{3}	TEXAS	KOZAK, ALAN	OH
JX CLOVER PATCH BALT NEMESIS {6}	173348798	4/9/2018	45K	100	F		133	69	1,049	34	40	2.92	4.0	-0.5	0.9	3.6	-0.1	397	412	364	343	1.20	11.2	7.0	JX-BALTAZAR{5}		KOZAK, ALAN	OH
JX CAL-MART STONEY ROD 4673 {4}-P	067374673	11/3/2018	45K	100	F		133	67	902	48	40	2.96	5.3	-0.7	-0.9	-0.5	1.1	459	481	412	365	1.20	10.6	7.2	JX-STONEY{3}	JX-AVON{2}	MARTIN DAIRY LLC	OR

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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 FOREST GLEN PRIAPUS CARLOS (4)	067650399	7/21/2018	45K	100	F		133	66	801	66	39	3.02	3.4	-0.8	-0.7	1.1	-1.4	453	477	401	380	0.50	1.8	6.0	JX-PRIAPUS(3)	JX-HARRIS(4)	FOREST GLEN JERSEYS	OR
JX SUNWEST JLS MALDINI ISAAC W0976 (5)-ET	840003006436076	8/6/2018	45K	100	F		133	67	751	63	37	2.78	2.6	-2.0	-1.9	-0.9	1.0	435	463	377	325	0.60	12.1	7.9	JX-MALDINI(4)	ISAAC	SUNWEST JERSEY DAIRY	CA
JX RIVER VALLEY CYRUS 2179 (4)	840003201930577	1/6/2019	45K	100	F		133	66	733	49	33	3.07	5.0	1.7	1.9	0.2	1.5	463	480	426	433	1.00	12.5	6.0	JX-CYRUS(3)	FASTRACK	RIVER VALLEY FARM	IL
PRIMUS AMP FIREFLY 80065-ET	840003151742122	3/10/2019	45K	100	F		133	66	716	40	32	2.91	4.5	1.2	2.2	3.0	1.8	421	440	382	393	0.50	7.1	8.1	AMP	DISCO	JERSEYLAND SIRES	CA
AVI LANCHE DISCO ALICE 26823	840003148505719	10/12/2018	45K	100	C		133	68	696	52	32	2.95	4.3	0.1	0.1	1.4	0.8	446	465	405	386	0.80	16.0	8.8	DISCO	VICEROY	AVILA RICHARD & JENNIFER M	TX
JX AHLEM LUKEMAYE VISA 24610 (4)-ET	840003202631025	3/1/2019	45K	100	F		133	69	364	38	29	3.00	4.0	0.7	1.5	3.2	1.1	394	423	330	364	1.40	19.0	9.1	JX-LUKEMAYE(3)	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHLEM AMP DIABLO 24451-ET	840003144728646	10/11/2018	45K	100	C		133	69	690	42	28	2.99	4.5	2.1	1.7	1.6	3.5	442	455	416	423	0.90	11.6	8.4	AMP	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JODECI PROPER 24304 (4)	840003144728499	6/13/2018	45K	100	F		133	69	380	47	28	2.96	3.7	0.7	0.9	3.4	0.1	412	439	352	382	1.20	12.8	7.9	JX-JODECI(3)	CRITIC-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ANTHONY PROPER 24550 (4)-ET	840003202630965	1/4/2019	45K	100	F		133	67	581	56	24	2.82	4.3	0.2	0.0	1.0	1.4	450	465	422	390	0.90	17.1	6.8	JX-ANTHONY(4)	JX-MARLO(2)	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHROME RUTLEDGE 24575	840003202630990	1/23/2019	45K	100	F		133	73	252	41	22	2.87	3.8	0.6	0.0	2.5	0.5	398	424	343	364	2.00	31.4	8.3	CHROME	LEGAL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM TOM BRADY CHEVRON 24412 (6)	840003144728607	9/8/2018	45K	100	F		132	67	1,439	54	51	2.97	2.5	-1.7	-0.3	1.6	-0.5	432	446	404	346	0.60	7.9	7.5	JX-TOM BRADY (5)	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SILAS DECKER 24351 (6)	840003144728546	7/20/2018	45K	100	C		132	67	1,091	66	51	3.05	1.9	-2.5	-2.3	0.0	-0.5	460	489	397	350	1.00	1.2	6.5	JX-SILAS(5)	TRANSFORMER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRINCE JETSTREAM 24220 (5)	840003144728415	4/11/2018	45K	100	F		132	71	1,461	43	48	3.01	4.0	-0.9	0.3	2.2	-2.1	415	422	401	349	1.40	16.4	7.9	PRINCE	VOLCANO	AHLEM FARMS JERSEYS	CA
JX FOREST GLEN VICEROY JENKS (6)	067650450	3/1/2019	45K	100	F		132	71	1,409	56	45	3.16	3.4	-0.2	0.9	3.2	0.3	456	457	451	400	0.90	11.4	8.1	VICEROY	DAYBREAK	BANSEN, DAN K	OR
JX DODAN LLIY MALDINI LIGNITE (5)-ET	173362509	5/17/2018	45K	100	F		132	68	734	55	42	2.80	3.0	-3.8	-3.0	1.1	1.7	435	472	358	286	1.00	11.3	8.1	JX-MALDINI(4)	AXIS	D & D JERSEYS	WI
JX AHLEM JODECI BRANDYBUCK 24294 (4)	840003144728489	5/26/2018	45K	100	F		132	67	656	45	40	3.02	2.3	-0.8	-0.4	2.8	0.6	394	426	323	335	0.70	8.9	6.5	JX-JODECI(3)	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH LUCKY 24474 (4)-ET	840003144728669	10/23/2018	45K	100	F		132	67	984	47	38	2.94	4.2	-1.3	-0.9	-0.8	1.6	443	458	411	346	1.50	20.5	7.2	JX-STEPH(3)	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT JACKSON 90724 (6)	840003200210440	12/9/2018	14K	100	C		132	67	827	56	37	3.00	4.3	-1.3	-0.7	0.8	0.2	449	469	406	357	1.10	12.9	7.5	JX-JACKSON(5)	FEARLESS	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM HARAMBE VISA 24305 (4)	840003144728500	6/13/2018	45K	100	C		132	66	1,196	46	36	2.83	4.9	0.0	-0.2	1.2	0.6	448	452	442	381	1.20	10.8	6.1	JX-HARAMBE(3)	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JODECI HAMMER 24250 (4)	840003144728445	6/1/2018	45K	100	F		132	68	924	48	35	2.98	3.8	-1.3	-1.0	2.1	0.7	423	435	397	338	1.20	23.1	7.4	JX-JODECI(3)	ARCHER	AHLEM FARMS PARTNERSHIP	CA
WOODSTOCK VARICK MANDRILL OF CR	173395866	6/20/2018	45K	100	F		132	70	719	55	35	2.85	2.0	1.1	2.5	3.2	0.2	403	428	351	391	0.30	-3.9	7.5	VARICK	CHEKELO	TATKO, JACOB	IA
JX AHLEM STEPH LOKI 24690 (4)-ET	840003202631105	5/16/2019	45K	100	F		132	69	890	33	34	2.91	5.2	1.5	1.7	2.7	0.7	420	433	391	396	1.10	14.7	8.2	JX-STEPH(3)	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX AHLEM KLAY VELOCITY 24328 (4)	840003144728523	7/3/2018	45K	100	F		132	67	869	26	34	2.82	4.5	0.2	1.3	2.5	2.1	388	405	355	341	1.00	14.2	7.2	JX-AVON KLAY(3)	KWYNN	AHLEM FARMS PARTNERSHIP	CA
CRESCENT CASINO LOGAN	067746260	4/14/2019	45K	100	F		132	69	747	36	34	2.90	5.3	-1.8	-0.7	1.0	1.5	419	440	375	313	2.10	30.8	9.3	CASINO	AXIS	CRESCENT FARM	NH
JX PEAK MDLLN PRIPS 61466 (4)-ET	840003149336806	5/30/2018	45K	100	F		132	66	691	45	34	3.07	4.3	1.0	2.5	3.9	0.1	430	450	385	407	1.20	13.4	6.6	JX-PRIAPUS(3)	CHILI	PEAK GENETICS	WI
JX AHLEM STONEY REX 24623 (4)	840003202631038	3/13/2019	45K	100	F		132	68	835	57	30	2.84	3.9	-1.3	-0.9	1.8	0.3	443	454	420	355	1.40	18.3	8.1	JX-STONEY(3)	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FUTURE MICHELIN 24291 (4)-ET	840003144728486	5/24/2018	45K	100	F		132	67	536	58	29	3.09	2.8	0.1	0.1	2.1	3.2	465	484	422	411	1.70	15.7	6.6	JX-FUTURE(3)	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ANTHONY BENEDICT 24424 (5)	840003144728619	9/17/2018	45K	100	F		132	68	517	60	28	2.84	3.3	0.7	1.3	0.8	-0.5	438	461	389	403	1.20	13.5	7.9	JX-ANTHONY(4)	CHROME	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JODECI CHANCE 24455 (4)	840003144728650	12/22/2018	45K	100	F		132	67	121	59	27	2.99	2.9	-0.1	0.4	2.6	-0.2	421	459	338	376	0.70	10.4	6.3	JX-JODECI(3)	VISIONARY	AHLEM FARMS JERSEYS	CA
AHLEM DISCO POPEYE 24529	840003202630944	12/13/2018	45K	100	F		132	67	352	46	25	3.01	5.2	0.8	1.3	2.4	2.0	446	469	396	402	0.80	12.7	7.9	DISCO	FASTRACK	AHLEM FARMS PARTNERSHIP	CA

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AHLEM CHROME CHESTNUT 24591	840003202631006	3/5/2019	45K	100	C		132	72	601	26	22	2.81	5.8	0.6	1.4	1.5	0.5	388	399	368	348	2.50	33.3	9.4	CHROME	KWYNN	AHLEM FARMS PARTNERSHIP	CA
VIERRA AMP 30125	840003206179430	4/12/2019	45K	100	F		132	66	280	41	20	3.00	5.1	1.1	0.7	1.7	2.7	427	446	386	387	1.40	29.0	8.0	AMP	VALERGO-PP	SWANSON, JACK	CA
RIVER VALLEY VCTROUS LILANI 2051	840003133234930	4/17/2018	45K	100	F		132	70	241	33	20	2.73	5.9	0.1	1.9	4.2	-0.8	397	423	344	355	2.00	24.2	8.8	VICTORIOUS	DILLAN-P	RIVER VALLEY FARM	IL
JX AHLEM PRIAPUS WINCHESTER 24504 (4)	840003202630919	11/19/2018	45K	100	F		132	66	165	49	20	2.87	5.0	1.2	1.3	2.8	1.4	440	467	383	406	1.10	16.0	6.2	JX-PRIAPUS{3}	VICTOR	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ROWDY SUNRISE 24287 (5)	840003144728482	6/9/2018	45K	100	F		131	68	879	63	49	3.19	3.0	-2.5	-1.4	0.8	-0.6	450	483	376	336	1.40	17.9	8.2	JX-ROWDY{4}	REGENCY	AHLEM FARMS JERSEYS	CA
JER-Z-BOYZ CHROME AQUA 66629-ET	173525203	11/15/2018	9K	100	F		131	72	1,394	61	48	2.87	1.4	-1.0	-1.4	-0.5	-2.4	416	429	390	350	1.10	5.0	9.7	CHROME	ABE{6}	JER-Z-BOYZ	CA
JX AHLEM KLAY PRESTON 24503 (4)-P	840003202630918	11/17/2018	45K	100	F		131	67	1,003	34	47	3.03	2.4	-0.3	1.1	2.0	0.6	387	414	328	343	1.20	15.8	7.6	JX-AVON KLAY{3}	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VIABULL SHAZAM 24254 (6)	840003144728449	4/22/2018	45K	100	C		131	71	1,610	48	44	2.92	4.4	-0.7	-1.1	0.5	1.7	457	452	470	368	1.10	6.7	8.1	VIABULL-P	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL PROMO WINCHESTER-P	840003204461776	5/16/2019	45K	100	F		131	66	975	49	44	3.09	3.0	-0.4	0.1	1.2	0.8	427	450	378	365	1.30	15.3	7.1	PROMO-P	JX-BALTAZAR{5}	MCREYNOLDS, LUKE W	VT
JX RED TOP MALDINI 90694 (4)-ET	840003141725700	8/10/2018	45K	100	F		131	66	903	65	42	2.86	2.6	-2.7	-2.7	-0.4	0.1	442	469	385	318	1.10	9.8	6.5	JX-MALDINI{4}	JX-VANDRELL{2}	RED TOP JERSEYS	CA
JX EDEN VALE DANESTAR PETE (5)-ET	067493310	11/10/2018	45K	100	F		131	67	502	59	35	2.96	3.1	-1.5	-1.3	0.5	1.2	440	473	368	346	0.90	12.8	6.5	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
HICKORY HOLLOW CRAZE MOHAWK	173314618	4/5/2018	45K	100	F		131	68	606	52	34	3.03	2.4	1.1	2.4	1.1	-0.1	418	443	363	404	1.40	15.9	8.9	CRAZE	MACKENZIE	KLINE, DAVID	NY
JX AHLEM KLAY GEPPETTO 24325 (4)	840003144728520	7/1/2018	45K	100	F		131	67	1,090	39	33	2.86	4.2	-0.5	-0.1	1.3	0.5	419	423	414	354	1.50	30.6	7.0	JX-AVON KLAY{3}	SNAPDRAGON	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ZELLER CHEVY 24428 (4)	840003144728623	9/21/2018	45K	100	F		131	68	993	53	32	2.98	4.1	-1.8	-1.4	2.1	0.7	439	443	431	340	1.80	27.8	8.1	JX-ZELLER{3}	ARCHER	AHLEM FARMS PARTNERSHIP	CA
JX PEAK MERRY PIPLN 1767 (4)-ET	840003149334845	2/5/2019	45K	100	F		131	65	590	38	32	2.78	5.0	1.3	2.3	2.7	-0.8	402	430	345	380	0.60	11.0	5.9	JX-ALTAPIPELINE{3}	VICEROY	PEAK GENETICS	WI
JX AHLEM WORLD CUP CAMELOT 24281 (5)	840003144728476	5/12/2018	45K	100	F		131	70	576	41	30	2.91	4.5	-0.2	0.0	1.8	2.7	436	458	388	367	1.30	21.2	7.9	JX-WORLD CUP{4}	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FIGO LAWTON 24511 (4)	840003202630926	11/26/2018	45K	100	F		131	67	467	54	30	3.10	3.3	-0.5	-0.1	1.9	1.0	434	458	381	372	1.70	21.9	7.2	JX-FIGO{3}	MERLIN	AHLEM FARMS PARTNERSHIP	CA
ALL LYNNS DISCO MARCUS	173502318	8/20/2018	45K	100	F		131	68	461	30	16	2.89	6.4	-0.4	-0.2	2.3	3.4	428	434	417	350	2.40	37.3	9.2	DISCO	HONOK	LARSON, SOPHIA	WI
LEGENDAIRY BLAINE BLACKBERRY	173498457	9/29/2018	45K	100	F		130	68	1,620	64	58	3.28	1.8	-2.0	-1.3	0.2	-2.4	448	457	423	359	1.80	9.7	9.1		NXLEVEL	SEALS THOMAS L & JENNIE L	OR
JX AHLEM RAZARRI RAPTOR 24252 (6)	840003144728447	4/19/2018	45K	100	F		130	68	1,508	45	51	2.98	4.0	-3.4	-2.9	-0.3	0.6	435	446	415	292	1.80	17.2	8.7	JX-RAZARRI{5}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX BLUE MIST MYRON (4)-ET	173456000	6/12/2018	45K	100	F		130	68	1,229	55	43	3.05	4.6	-1.8	-1.9	-0.1	1.0	473	482	453	356	1.50	23.3	7.4	JX-GARNETT{3}	DAVID	GOMES JERSEY DAIRY, LLC	OR
JX FOREST GLEN FUTURE MCKINNEY (4)	067650415	9/19/2018	45K	100	F		130	66	1,089	52	41	2.95	3.7	-1.0	-1.6	1.2	0.5	454	469	423	369	1.30	12.5	6.4	JX-FUTURE{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX AHLEM AMP SURPRIZE 24584 (5)-ET	840003202630999	2/2/2019	45K	100	F		130	68	872	57	37	2.92	3.1	-1.0	-0.5	1.1	1.3	439	458	398	357	0.90	12.1	7.6	AMP	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1595 ED REED 2337 (4)	067662337	10/15/2018	45K	100	F		130	66	681	71	37	2.86	2.3	-0.9	-0.4	-0.2	-1.1	453	483	390	379	1.30	11.9	6.0	JX-ED REED{4}	JX-MARLO{2}	ROWLEY, STEVE	MS
AHLEM KIAWA CHOSEN ONE 24626-ET	840003202631041	5/3/2019	45K	100	F		130	68	684	40	36	2.99	3.8	-0.5	-0.1	1.2	0.9	411	437	356	347	1.40	19.3	9.2	JX-KIAWA -P{6}	NITRO	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS STONEY HOLLY 70748 (4)-ET	173480694	7/13/2018	45K	100	F		130	68	494	63	35	2.95	3.3	-1.2	-0.1	1.6	-0.1	453	487	380	373	0.90	7.4	7.7	JX-STONEY{3}	DIMENSION	JERSEYLAND SIRES	CA
JX CINNAMON RIDGE MAID RHODODENDRON (6)	173667163	4/18/2019	45K	100	F		130	68	1,007	49	34	2.74	3.2	-0.5	0.2	2.7	-0.8	406	418	385	351	0.80	9.6	7.9	JX-GOT MAID{5}	JX-JAMMER{4}	MAXWELL AMY & KARA	IA
JX CAL-MART MALDINI LUSIO 4678 (4)-ET	067374678	12/29/2018	45K	100	C		130	66	727	63	34	2.86	2.4	-1.3	-2.0	0.3	0.9	442	465	395	354	0.80	11.5	6.8	JX-MALDINI{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX CHAPMANS MALDINI BEULAH (4)-ET	840003148924055	10/28/2018	45K	100	F		130	67	745	63	32	2.89	3.8	-1.8	-1.2	-0.2	1.1	467	485	429	360	1.30	14.0	7.9	JX-MALDINI{4}	JX-MARLO{2}	CHAPMAN BRYANT & BILL	NC
ALL LYNNS VIEWPOINT AMOS	173425987	6/1/2018	45K	100	F		130	68	593	43	29	2.84	4.5	-1.3	-0.9	0.3	1.2	419	440	374	327	1.90	24.7	7.8	JX-VIEWPOINT -P{6}	NITRO	ALLEN, DAVID	WI

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 MALDINI CHIPPEWA 24549 (5)-ET	840003202630964	1/3/2019	45K	100	F		130	67	383	58	26	2.93	3.1	0.2	0.8	2.6	2.6	441	466	388	390	0.70	12.0	8.0	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
AHLEM RESPECT ZEKE 24613	840003202631028	3/6/2019	45K	100	F		130	68	136	60	14	2.68	3.5	-1.7	-0.9	2.6	-0.1	409	432	365	324	2.00	30.4	8.8	RESPECT	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
AHLEM KNOCK OUT FANTA 24408	840003144728603	9/15/2018	45K	100	F		129	67	866	48	41	3.02	2.9	0.4	1.4	1.3	0.2	420	444	367	383	1.10	5.6	7.6	KNOCK-OUT	CHILI	AHLEM FARMS JERSEYS	CA
JER-Z-BOYZ KNOCK OUT 67309-ET	173567418	12/31/2018	9K	100	F		129	67	987	72	40	3.10	2.2	-2.7	-3.5	-0.5	-1.6	459	474	426	344	2.20	20.7	7.6	KNOCK-OUT	MEGATRON	JER-Z-BOYZ	CA
JX PRIMUS STONEY LUCKY 70746 (4)-ET	173480685	7/10/2018	45K	100	F		129	68	735	70	40	3.08	3.0	-2.0	-0.8	1.4	-1.5	464	492	403	369	1.40	12.5	7.8	JX-STONEY{3}	REGENCY	JERSEYLAND SIRES	CA
JX AHLEM CONTENDER CASH 24707 (4)	840003202631122	5/29/2019	45K	100	F		129	67	810	34	38	2.92	4.0	-0.3	1.6	2.7	0.4	379	403	328	327	1.10	10.2	7.7	JX-CONTENDER {3}	COMANCHE	AHLEM FARMS JERSEYS	CA
JX AHLEM AMP NORBERT 24450 (6)-ET	840003144728645	10/11/2018	45K	100	F		129	68	862	60	37	3.00	2.9	-0.9	-0.7	1.4	-0.2	425	443	386	351	1.00	16.9	7.6	AMP	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BELLMAN SUZUKI 24573 (4)	840003202630988	1/23/2019	45K	100	F		129	65	936	28	36	3.03	4.7	0.4	1.1	2.3	2.2	401	413	374	353	1.60	23.6	6.8	JX-BELLMAN{3}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ CHROME MAZE 66764 (5)	173535303	11/23/2018	9K	100	C		129	70	780	43	35	3.02	4.1	0.3	1.1	2.4	-0.2	406	424	365	364	1.70	16.8	7.2	CHROME	JX-CALLAHAN{3}	JER-Z-BOYZ	CA
JX CAL-MART TAD 4658 (4)-ET	067374658	9/18/2018	45K	100	F		129	69	562	39	35	3.05	3.7	2.5	2.5	1.1	2.8	411	439	348	407	0.50	8.3	6.7	TAD	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX AHLEM LANDING SANDMAN 24435 (4)	840003144728630	9/27/2018	45K	100	F		129	68	518	46	35	2.95	4.5	-0.5	-0.6	1.3	0.9	422	454	352	346	1.10	12.2	8.3	JX-LANDING{3}	REGAL	AHLEM FARMS PARTNERSHIP	CA
AHLEM SLUGGER LONDON 24255-P	840003144728450	4/24/2018	45K	100	F		129	69	302	66	30	3.04	2.7	-2.3	-1.6	-1.7	0.0	439	472	366	333	1.60	24.1	8.2	SLUGGER-P	MARVEL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BRADY LAMAN 24437 (6)	840003144728632	10/10/2018	45K	100	F		129	67	853	38	28	2.87	4.7	1.1	2.5	2.0	0.5	403	410	390	378	1.00	16.5	7.4	JX-TOM BRADY {5}	CHILI	AHLEM FARMS JERSEYS	CA
PRIMUS RESPECT HOLLY 80033-ET	840003201475753	11/29/2018	45K	100	F		129	69	465	48	28	2.78	3.4	-0.7	1.0	3.9	-0.2	395	422	339	339	1.60	16.5	9.2	RESPECT	DIMENSION	AHLEM, CHARLES	CA
JX KASH-IN BELLMAN 72918 (4)-ET	840003201335745	2/24/2019	9K	100	F		129	63	378	36	27	2.83	4.9	0.1	0.8	2.8	1.5	411	440	351	357	1.70	22.4	6.5	JX-BELLMAN{3}	DISCO	RANCHO TERESITA DAIRY	CA
JX AHLEM SOCKS JAMMIN 24434 (6)	840003144728629	9/27/2018	45K	100	F		128	67	1,145	45	55	3.07	3.3	-1.9	-0.5	-0.9	-0.3	413	445	342	313	1.00	7.3	7.4	JX-SOCKS{5}	REGENCY	AHLEM FARMS JERSEYS	CA
JX DODAN LILY MALDINI LOUD (5)-ET	173354821	5/13/2018	45K	100	F		128	67	1,062	67	49	2.78	1.9	-4.1	-3.8	0.6	-0.1	439	471	372	286	0.80	1.8	7.5	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
JX AHLEM FIGO CHOW 24348 (4)-ET	840003144728543	7/19/2018	45K	100	F		128	68	1,245	49	47	2.99	2.5	-1.8	-0.9	2.1	0.3	412	428	378	324	1.30	11.3	8.8	JX-FIGO{3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX LEGENDAIRY VICEROY WILDCARD (5)	173498448	10/8/2018	45K	100	F		128	71	1,061	55	47	3.23	3.0	-1.0	-0.3	1.1	-1.4	432	452	386	362	1.50	16.3	7.3	VICEROY	JX-DRAPER{3}	SEALS, COLTAN OWEN	OR
JX AHLEM CALVIN SHADOWFAX 24366 (4)	840003144728561	7/29/2018	45K	100	F		128	70	1,475	51	46	2.91	2.2	-2.7	-1.9	0.4	-0.4	418	423	409	310	1.60	19.9	7.1	JX-CALVIN{4}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY MICKEY 24440 (4)-P	840003144728635	9/30/2018	45K	100	F		128	68	1,090	40	41	2.92	4.2	0.0	0.4	1.7	0.3	413	428	381	356	1.20	13.9	7.7	JX-AVON KLAY{3}	GALVANIZE	AHLEM FARMS PARTNERSHIP	CA
JX TLJ FUTURE 643 (4)-ET	067273643	4/19/2018	45K	100	F		128	66	1,167	56	39	3.06	3.5	-0.6	0.2	1.8	1.1	454	459	442	384	1.30	8.0	5.9	JX-FUTURE{3}	NXLEVEL	LEHNERTZ, TRAVIS	MN
JX AHLEM STEPH BUSTER 24447 (4)	840003144728642	10/6/2018	45K	100	F		128	68	1,055	44	38	2.95	3.6	-2.1	-1.5	0.2	0.6	413	424	389	311	1.40	19.3	7.4	JX-STEPH{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY KEY 24322 (4)	840003144728517	6/29/2018	45K	100	F		128	68	914	47	37	2.91	3.2	-1.3	-1.6	-0.2	0.0	415	432	378	330	1.70	22.7	8.0	JX-AVON KLAY{3}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT BARRICADE 90693 (6)	840003141725699	7/29/2018	14K	100	F		128	67	622	39	37	2.91	3.8	0.7	1.3	2.9	0.3	398	430	331	365	1.10	6.9	6.8	BARRICADE	CHILI	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM GUNSMOKE CHOCTAW 24302 (4)	840003144728497	6/10/2018	45K	100	F		128	65	771	57	35	2.89	3.9	-1.3	-0.2	1.1	0.5	444	466	399	355	0.80	5.9	5.2	JX-GUNSMOKE {3}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANESTAR HERMIT 24566 (4)-ET	840003202630981	1/17/2019	45K	100	F		128	65	350	47	29	2.92	3.7	0.5	1.1	0.8	-0.2	400	431	332	361	0.70	20.5	5.0	JX-DANESTAR{4}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX RIALS PROPJOE 4182 (4)	067804182	9/14/2018	45K	100	C		128	70	191	63	28	2.88	3.8	-1.3	-0.5	0.8	0.1	439	477	356	349	1.00	15.1	6.4	JX-PROP JOE{3}	LEMONHEAD	RIALS NEVILLE P & ROMAN	MS
JX DODAN LILLY MALDINI LOGAN (5)-ET	173362527	5/22/2018	45K	100	F		127	67	990	59	43	2.85	3.5	-3.6	-3.2	0.7	0.4	444	469	392	296	1.00	8.6	7.1	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
HILMAR KWYNN 70734-ET	173515868	4/21/2018	9K	100	C		127	71	989	62	42	2.97	1.5	-2.1	-1.1	0.3	-0.4	426	447	382	335	1.70	13.2	7.9	KWYNN	BENEFACTOR	AHLEM, CHARLES	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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
JER-Z-BOYZ CRAZE MERCY 63411	173347050	4/30/2018	45K	100	F		127	69	587	67	36	3.11	2.5	0.0	0.2	1.5	-0.1	454	481	392	403	1.00	7.7	8.6	CRAZE	MAGNUM	JER-Z-BOYZ	CA
JX AHLEM STONEY ALLY 24493 {4}	840003144728688	1/11/2019	45K	100	F		127	67	815	76	32	2.97	3.3	-2.0	-1.5	0.4	-1.7	472	485	444	371	1.20	13.5	7.6	JX-STONEY{3}	LEMONHEAD	AHLEM FARMS JERSEYS	CA
JX CAL-MART ANTHONY MINEL 4657 {4}	067374657	9/11/2018	45K	100	F		127	67	642	64	30	2.91	4.0	-0.6	-0.2	0.7	-0.2	461	480	420	386	1.10	11.8	6.6	JX-ANTHONY{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX AHLEM FUTURE CHUMP 24312 {4}	840003144728507	6/17/2018	45K	100	F		127	66	893	48	29	2.87	4.5	-0.3	0.3	1.7	0.3	419	426	408	355	1.40	18.7	5.3	JX-FUTURE{3}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL WHATTHEHECK	173425026	6/5/2018	45K	100	F		127	69	490	58	29	2.95	3.1	-1.0	-0.1	0.6	0.0	418	442	366	344	1.90	23.0	9.7		LEMONHEAD	MASON SCOTT & HEIDI	NH
LEGENDARY DEE CHAMPION	173498466	8/20/2018	45K	100	F		127	62	-165	66	28	3.02	2.3	-0.2	1.0	1.8	1.5	419	472	303	365	-0.70	2.8	3.8	VJ DEE{6}	NXLEVEL	SEALS THOMAS L & JENNIE L	OR
JX AHLEM RUFIO RASCAL 24263 {4}	840003144728458	5/1/2018	45K	100	F		127	68	304	41	26	2.88	5.1	0.0	0.4	2.0	2.1	404	433	340	337	1.10	21.2	7.8	JX-RUFIO{3}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
PVF CRAZE MR ZOOM	840003013270882	10/28/2018	14K	100	F		127	67	432	51	25	2.84	3.8	-0.6	0.1	2.1	1.5	419	442	372	350	0.70	13.8	7.5	CRAZE	ALLSTAR	JAMES JASON & LEAH	WI
AUDIBEL DISCO JOLIN-ET	110644858	6/27/2018	99K	100	F		127	68	315	28	20	2.92	5.5	1.8	1.7	2.2	3.1	418	436	378	398	2.10	21.2	7.9	DISCO	PREMIER	FERME AUDIBEL ENR	QC
JX WILSONVIEW GUNSMOKE SAVAGE {4}	173385832	6/8/2018	45K	100	F		126	68	1,321	66	50	3.15	2.4	-3.5	-2.7	0.2	-3.2	435	449	403	311	2.00	20.3	7.9	JX-GUNSMOKE {3}	REGENCY	WILSONVIEW DAIRY	OR
CDF STRIKER VICEROY 10084	840003131274495	9/3/2018	45K	100	F		126	71	1,295	56	43	3.05	2.8	-1.1	-0.6	2.8	1.0	430	436	417	351	1.20	6.7	8.5	STRIKER	VICEROY	YOSEMITE JERSEY DAIRY	CA
KESSENICH NXLEVEL JOHNY	067801177	5/30/2018	45K	100	C		126	71	911	50	40	3.06	3.0	-1.2	-0.7	1.0	0.2	416	435	373	339	1.50	11.1	8.8	NXLEVEL	AXIS	KESSENICH FARMS LLC	WI
JX AHLEM MALDINI ACCLAIM 24395 {5}	840003144728590	8/24/2018	45K	100	F		126	67	766	76	39	3.03	1.5	-2.9	-2.3	0.8	-0.7	444	469	389	329	1.20	16.1	6.3	JX-MALDINI{4}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
WILD HILL OVAL CHROME	067891014	11/21/2018	45K	100	F		126	72	1,076	52	38	2.93	3.3	-2.5	-2.4	1.3	-0.7	413	424	390	304	1.90	17.7	9.7	CHROME	VALENTINO	YODER, JEREMY	OH
JX AHLEM RONDO LONDON 24418 {4}-ET	840003144728613	9/12/2018	45K	100	C		126	64	621	69	36	2.89	2.2	-2.1	-1.1	1.5	-1.5	418	449	354	326	0.40	4.2	4.7	JX-RONDO{3}	JX-NAMOND{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN LAVA 24286 {5}	840003144728481	5/15/2018	45K	100	F		126	70	421	55	36	2.96	2.4	-1.3	-0.4	1.7	-1.0	396	435	312	326	1.00	12.5	6.8	JX-CALVIN{4}	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN CHAP 24276 {4}	840003144728471	5/5/2018	45K	100	F		126	69	644	33	34	2.92	3.9	0.2	1.3	4.4	1.3	386	412	332	347	1.30	11.2	7.1	JX-CALVIN{4}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT FAMILIA 90715 {4}-ET	840003200210431	11/2/2018	14K	100	C		126	67	819	59	33	2.98	2.5	-0.9	-1.0	0.0	-0.1	429	443	398	359	1.40	14.9	6.8	JX-FAMILIA{3}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AVILANCHE BARRICADE GLAMOUR 25579 {4}-ET	840003148504475	4/21/2018	45K	100	F		126	66	308	61	33	2.94	2.1	0.1	0.3	2.4	-0.6	412	452	327	373	0.50	3.3	5.7	BARRICADE	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
HEI-BRI DENMARK GRUIT-P-ET	067661499	8/5/2018	45K	100	F		126	67	619	49	32	2.99	2.6	-0.4	0.7	2.1	-0.7	385	407	337	339	1.10	17.7	6.2	DENMARK	Q IMPULS	KAUFFMAN, JENNIFER	WI
SOUTH MOUNTAIN CANDYMAN-ET	840003141003008	12/5/2018	45K	100	F		126	71	693	26	29	2.78	4.8	-0.8	-1.5	0.8	-0.4	353	371	317	279	2.30	33.5	8.4	CHROME	TORPEDO	KUEFFNER ERNEST W & PACKARD TERRI L	MD
JX AHLEM GUINNESS DELAWARE 24330 {4}	840003144728525	7/6/2018	45K	100	F		126	65	338	56	29	2.95	2.6	-0.7	-0.9	1.8	1.0	416	448	348	350	1.40	17.4	5.3	JX-GUINNESS{3}	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO SUNRISE 24618-ET	840003202631033	3/8/2019	45K	100	F		126	70	129	15	8	2.64	7.0	1.5	1.4	3.0	4.0	367	381	341	332	1.20	31.6	9.6	DISCO	ACTION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM GARNETT KEDGE 24410 {4}	840003144728605	9/7/2018	45K	100	C		125	67	1,519	53	50	3.02	2.0	-1.9	-2.0	1.4	-2.4	405	412	390	320	1.70	20.8	7.6	JX-GARNETT{3}	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM GUNSMOKE COLUMBUS 24249 {4}	840003144728444	5/6/2018	45K	100	F		125	68	972	61	50	2.89	1.4	-3.3	-2.7	-0.6	-3.9	390	426	313	278	1.20	10.4	7.7	JX-GUNSMOKE {3}	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
FOUR J LISTOWEL 50058 {4}	840003151125246	9/28/2018	9K	100	F		125	68	1,213	57	47	3.00	3.1	-2.7	-1.8	-0.3	-0.6	426	443	388	307	1.10	6.5	7.8	LISTOWEL-P	JX-MESS{4}	FOUR J JERSEYS	CA
AHLEM TRAJECTORY SPY 24642	840003202631057	3/27/2019	45K	100	C		125	71	687	48	36	2.99	3.1	0.0	0.8	1.6	0.1	401	427	347	354	0.80	15.8	7.3	TRAJECTORY	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
DUPAT KALAHARI 90708	840003200210424	10/12/2018	14K	100	C		125	68	579	51	36	3.01	3.4	-0.2	0.1	1.0	-0.5	413	443	348	358	1.20	13.3	8.1	KALAHARI	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM FIGO DANTE 24315 {4}-ET	840003144728510	6/18/2018	45K	100	F		125	66	646	49	34	2.98	3.2	-0.2	0.4	2.4	0.6	410	435	358	357	1.20	12.4	6.2	JX-FIGO{3}	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1459 BARRICADE 2325 {6}-ET	067662325	9/30/2018	45K	100	F		125	66	500	51	33	2.78	3.4	-0.9	-0.5	1.1	-1.7	408	441	337	340	0.70	14.4	5.6	BARRICADE	JX-HARRIS{4}	ROWLEY, STEVE	MS

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 RED TOP JLS MALDINI 90696 {4}-ET	840003141725702	8/21/2018	45K	100	F		125	64	560	56	29	2.88	2.5	-0.7	-0.1	2.0	0.8	405	428	359	342	0.90	16.4	5.6	JX-MALDINI{4}	JX-VANDRELL{2}	RED TOP JERSEYS	CA
COVINGTON CHROME BELMONT	840003202129229	11/4/2018	45K	100	F		125	72	562	37	28	2.96	3.7	-0.3	0.2	1.8	-0.2	377	396	336	328	2.60	26.1	8.6	CHROME	LADD	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX AHLEM DIMMER SHAWNEE 24247 {5}	840003144728442	4/15/2018	45K	100	F		125	67	519	42	28	2.89	3.6	1.5	1.3	1.4	-0.8	384	406	337	372	1.50	18.5	7.2	JX-DIMMER{4}	PLUS{5}	AHLEM FARMS JERSEYS	CA
AHLEM DISCO SOUVENIR 24459	840003144728654	10/14/2018	45K	100	F		125	67	214	46	25	2.77	3.3	-1.0	-1.4	0.5	-0.3	380	415	308	308	1.60	23.0	8.0	DISCO	JX-SWORD{5}	AHLEM FARMS PARTNERSHIP	CA
JX RVCF WORLD CUP DELTA 1310 {5}-ET	067861310	5/11/2018	45K	100	F		124	69	1,049	37	46	2.91	2.2	-1.6	-0.6	1.0	-0.2	367	393	313	291	1.00	12.9	7.4	JX-WORLD CUP {4}	JX-HARRIS{4}	CLOVER FARMS	IL
JX AHLEM FOURNETTE AUSTIN 24464 {4}	840003144728659	10/16/2018	45K	100	F		124	65	1,006	38	38	2.95	3.7	-0.9	-0.5	1.0	-0.2	385	399	356	315	1.20	17.4	6.5	JX-FOURNETTE {3}	JX-GORDON{4}	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNN'S VOTER TIMMY {4}	173426027	6/17/2018	45K	100	F		124	69	422	67	38	3.02	1.9	-0.8	0.5	2.1	1.0	439	480	351	373	0.70	-3.1	8.3	JX-VOTER{3}	PILGRIM	ALLEN, TOMMY	WI
JX GRAMMER DISCO MAVERICK {6}	067365391	4/9/2019	45K	100	F		124	67	907	46	36	2.79	4.5	-2.2	-2.1	0.1	0.3	415	434	378	298	0.90	17.0	7.4	DISCO	VOLCANO	GRAMMER JERSEY FARM LLC	OH
JX AHLEM ED REED LUXOR 24452 {5}	840003144728647	10/11/2018	45K	100	F		124	67	1,072	46	35	3.11	2.7	-0.1	1.2	2.3	1.6	411	414	405	367	1.30	17.1	7.8	JX-ED REED{4}	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX SUN VALLEY GARNETT PAYCHEK {4}	173324080	4/15/2018	45K	100	F		124	66	737	57	33	2.81	2.0	-2.8	-1.5	2.5	-2.7	379	401	335	286	1.80	23.1	5.8	JX-GARNETT{3}	JX-HARRIS{4}	SUN VALLEY FARM	OR
JX AHLEM STEPH LAVA 24670 {4}-ET	840003202631085	4/17/2019	45K	100	F		124	67	675	49	32	2.94	3.5	-0.1	0.0	-0.4	2.1	423	443	379	359	0.80	7.9	6.8	JX-STEPH{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE COUNT 24571	840003202630986	3/2/2019	45K	100	F		124	69	574	49	31	2.94	4.4	-1.7	-1.3	0.2	1.2	424	448	374	321	1.90	20.7	9.4	CRAZE	IRWIN	AHLEM FARMS JERSEYS	CA
AHLEM CRAZE GALLANT 24685-ET	840003202631100	5/11/2019	45K	100	F		124	68	680	50	29	2.96	4.1	-0.6	0.4	1.3	1.3	424	439	393	354	1.40	11.9	8.9	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RESPECT CARMEL 24600 {4}-ET	840003202631015	2/19/2019	45K	100	F		124	68	810	43	28	2.90	3.3	-0.6	-1.2	0.8	0.6	387	395	371	322	2.20	28.2	9.0	RESPECT	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART BILL CRUMPET 4646 {5}-ET	067374646	4/29/2018	45K	100	F		124	66	664	47	27	2.76	3.0	0.1	0.5	1.7	0.7	388	404	355	341	1.00	18.9	6.0	JX-RUSSELL{4}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
CAL-MART PHARO GABOR 4644-ET	067374644	4/22/2018	45K	100	F		124	73	705	23	26	2.80	5.1	0.4	0.7	1.2	3.7	384	396	361	329	1.10	14.7	8.7	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
JX PRIMUS FUTURE CARNIVAL 10999 {4}-ET	840003006436053	2/2/2019	45K	100	F		124	67	749	36	25	2.97	5.6	1.0	1.8	2.2	1.9	423	428	413	385	1.70	22.1	7.6	JX-FUTURE{3}	LEMONHEAD	JERSEYLAND SIRES	CA
JX TATE JLS DANCER PREMIER 80032 {4}-ET	840003201475754	11/27/2018	45K	100	F		124	67	523	19	24	2.98	6.3	1.8	2.1	2.0	3.2	401	415	372	377	1.80	25.9	7.1	JX-DANCER{3}	PREMIER	TATE, BROCK	CA
HAWARDEN CHROME JAZZY	067214066	12/9/2018	45K	100	F		124	72	133	34	19	2.89	3.8	1.9	1.1	1.6	0.6	362	388	305	359	1.60	23.6	7.6	CHROME	PREMIER	HAWARDEN JERSEYS INC	ID
BAR MB REDWOOD 16615	840003127456080	10/10/2018	45K	100	C		123	68	1,612	46	53	3.02	4.2	-2.6	-2.2	0.2	0.6	435	442	419	307	0.50	-0.3	8.7	REDWOOD	MARCIN	BOER JERSEYS	TX
JX SCHULTZ RONDO 5168 {4}-ETS	840003149135099	7/10/2018	9K	100	F		123	65	1,043	58	50	3.01	1.4	-4.0	-3.0	0.0	-1.4	389	419	323	256	1.00	7.8	6.7	JX-RONDO{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX SCHULTZ RONDO 5169 {4}-ETS	840003149135100	7/10/2018	9K	100	F		123	65	1,043	58	50	3.01	1.4	-4.0	-3.0	0.0	-1.4	389	419	323	256	1.00	7.8	6.7	JX-RONDO{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX AHLEM THOMAS LUKE 24258 {4}	840003144728453	4/26/2018	45K	100	F		123	67	994	64	46	2.96	2.1	-2.7	-1.8	0.6	-0.2	432	459	374	319	0.40	-1.3	6.6	JX-THOMAS{5}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90674 {4}-ET	840003141725680	4/30/2018	45K	100	F		123	67	1,156	30	40	2.87	2.7	0.5	1.6	2.5	1.5	367	379	344	338	0.90	8.6	7.3	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
O.F. JERONIMO PRINCE	067198244	1/23/2019	45K	100	F		123	68	796	59	39	3.06	2.7	-2.5	-1.6	2.5	0.6	425	448	374	318	1.40	13.5	8.4	JERONIMO	CHECKERS	OWENS FARMS INC	WI
JX AHLEM THOMAS REMUS 24265 {6}	840003144728460	5/3/2018	45K	100	F		123	68	848	56	36	2.97	2.8	-2.0	-0.7	2.0	0.0	422	440	384	333	0.90	5.1	8.6	JX-THOMAS{5}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JR&E MOSE DONALD	173391059	6/14/2018	9K	100	C		123	66	538	58	36	2.98	2.8	-2.3	-2.0	1.2	0.7	404	436	333	295	0.70	12.8	7.8		DIMENSION	WHITESIDE JERSEY FARM	KS
AHLEM CHROME REMUS 24485	840003144728680	1/8/2019	45K	100	C		123	73	1,053	31	30	2.81	3.9	0.2	0.8	2.3	-1.3	360	362	360	327	1.80	21.0	9.6	CHROME	VOLCANO	AHLEM FARMS JERSEYS	CA
JX SMJ ZIZIC WINKLER {4}	067922149	3/9/2019	45K	100	F		122	62	1,146	42	47	2.83	3.0	-1.3	-1.5	0.3	-0.4	381	405	331	294	0.70	10.7	4.7	JX-ALTAZIZIC{4}	SANGITA	SILVER MAPLE FARMS INC	ME
JX RVCF PRIAPUS DELTA 1313 {4}-ET	067861313	5/18/2018	45K	100	F		122	67	1,097	55	46	2.98	1.8	-1.6	-1.6	0.8	-0.6	399	421	352	316	1.20	5.9	7.2	JX-PRIAPUS{3}	JX-HARRIS{4}	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™ July 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 LUNDQUIST DIVINE {4}	067650403	8/1/2018	45K	100	F		122	66	1,039	47	43	2.88	2.9	-0.7	0.2	1.7	-0.2	397	419	352	333	0.60	2.7	6.8	JX-LUNDQUIST {3}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX AVI-LANCHE BRADY GLAMOUR 25985 {4}-ET	840003148504881	6/28/2018	9K	100	F		122	64	737	60	39	2.95	2.2	-0.2	-0.3	-0.2	0.0	417	445	356	358	0.50	3.3	5.8	JX-TOM BRADY {5}	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX DUPAT WORLD CUP 90680 {5}	840003141725686	5/9/2018	45K	100	F		122	59	945	41	38	3.08	3.6	0.4	0.1	2.3	0.5	402	416	370	358	1.50	17.9	2.7	JX-WORLD CUP {4}	PAUL	WICKSTROM JERSEY FARMS INC	CA
AHLEM BEST BET SHOWBIZ 24456	840003144728651	10/21/2018	45K	100	C		122	67	837	43	37	2.93	3.8	-1.1	-0.6	1.4	0.1	399	420	355	321	1.00	15.2	7.2		REGENCY	AHLEM FARMS JERSEYS	CA
SOUTH MOUNTAIN CANNONBALL-ET	840003141003009	12/6/2018	45K	100	F		122	71	1,127	43	36	2.85	3.6	-2.0	-2.4	-0.5	-1.9	376	383	364	280	2.10	23.8	8.7	CHROME	TORPEDO	KUEFFNER ERNEST W & PACKARD TERRI L	MD
JX AHLEM TOM BRADY WORTHY 24385 {6}	840003144728580	8/20/2018	45K	100	F		122	67	842	47	36	2.87	2.1	-0.8	0.1	0.7	-0.5	373	393	331	316	1.30	13.9	6.6	JX-TOM BRADY {5}	CHILI	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY KWYNN 1049 2076	840003133234955	6/6/2018	45K	100	C		122	68	718	67	36	2.78	0.9	-3.8	-2.9	0.2	-1.6	374	403	317	249	1.10	13.8	8.2		SAXON-P	RIVER VALLEY FARM	IL
JX AHLEM FOURNETTE DRACO 24378 {4}-ET	840003144728573	8/13/2018	45K	100	C		122	68	609	43	33	2.90	3.7	0.3	0.1	1.9	-0.1	397	423	342	352	1.40	12.6	7.1	JX-FOURNETTE {3}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM HATARI LEXUS 24367 {4}	840003144728562	7/31/2018	45K	100	F		122	64	718	44	29	2.89	4.6	-0.4	-0.4	2.2	-0.1	400	415	371	334	1.60	19.3	5.9	JX-HATARI{3}	TORPEDO	AHLEM FARMS JERSEYS	CA
JX RED TOP DISCO VANDRELL 90741 {4}-ET	840003200210457	12/28/2018	45K	100	F		122	67	309	27	19	2.80	5.4	1.2	1.8	2.3	2.4	383	403	343	352	1.20	24.0	7.9	DISCO	JX-VANDRELL{2}	RED TOP JERSEYS	CA
JX MFW DANESTAR BARON {5}	173547058	12/17/2018	45K	100	F		121	65	475	60	45	3.02	1.2	-2.9	-2.9	-0.1	-2.0	385	434	277	278	0.90	11.0	5.1	JX-DANESTAR{4}	JX-HARRIS{4}	MASON, ANDREW P	MD
AHLEM BELLA BOY BONZI 24480	840003144728675	11/3/2018	45K	100	F		121	68	1,213	31	39	3.01	3.4	-0.3	0.4	0.2	1.8	380	384	371	322	1.00	16.6	8.5	JX-BOY -P{6}	SMACK-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM ANTHONY CHAP 24471 {5}	840003144728666	10/21/2018	45K	100	F		121	67	1,441	37	36	2.84	3.9	0.3	0.9	2.6	1.0	395	387	415	349	1.00	9.7	7.0	JX-ANTHONY{4}	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX WATKIN-BAY CESPEDES HITCHHIKER {4}	840003144842858	8/6/2018	45K	100	F		121	65	496	58	35	3.06	3.3	-2.3	-2.2	-0.7	-1.3	418	450	349	312	1.90	22.8	5.6	JX-CEPESDES{3}	REGENCY	WATKIN DOUGLAS & ALLEN JOE	VT
JX AVILANCHE BARICADE GLAMOUR 25601 {4}-ET	840003148504497	4/25/2018	45K	100	F		121	66	507	50	33	2.91	2.7	-0.8	-0.4	0.7	-1.6	384	415	318	325	1.00	14.3	5.6	BARRICADE	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
DUPAT PILGRIM 90763	840003200210479	2/5/2019	14K	100	F		121	72	941	22	32	3.10	5.4	2.4	4.1	2.7	2.3	378	383	368	380	0.60	14.8	7.7	PILGRIM	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM SHOCKEY CHIME 24432 {4}	840003144728627	9/25/2018	45K	100	F		121	67	295	51	27	3.10	2.8	-0.5	-0.4	2.2	0.7	396	424	336	341	1.50	24.3	5.9	JX-ALTASHOCKEY {2}	ZEBULON	AHLEM FARMS PARTNERSHIP	CA
BRADYS VIEWPOINT B899-P	173559646	8/9/2018	45K	100	F		121	67	373	49	26	2.86	4.9	-1.3	-0.3	1.0	-1.3	407	434	351	322	1.90	26.8	7.3	JX-VIEWPOINT -P {6}	LEMONHEAD	BRADY, JOHNNY	TN
JX BW DOUBLE TROUBLE {6}	173521478	10/31/2018	45K	100	F		121	68	307	44	22	2.76	5.1	-0.3	-0.8	0.4	1.3	400	425	347	321	1.30	23.5	6.6	JX-BW VALIANT {5}	LEGION	BRENTWOOD FARMS	CA
CINNAMON RIDGE METHOD MALLARD	173316692	4/14/2018	45K	100	F		120	71	726	29	40	3.09	4.0	0.0	0.1	1.1	1.8	380	408	319	324	1.30	13.3	8.6	METHOD	FASTRACK	MAXWELL JOHN & EDWIN	IA
JX AHLEM TRIUMPH RIVAL 24342 {6}	840003144728537	7/12/2018	45K	100	F		120	69	1,113	48	38	2.86	2.8	-2.2	-2.3	0.1	-1.1	374	385	354	275	1.30	16.4	8.5	JX-TRIUMPH{5}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX BERRYS STONEY BARRETT {4}	840003149351708	9/8/2018	45K	100	F		120	68	1,054	64	36	2.82	2.4	-3.3	-2.5	-0.1	-1.1	414	426	393	289	1.10	16.0	7.9	JX-STONEY{3}	ARCHER	BERRY COLLEGE	GA
PEARLMONT CHANGE UP SANDMAN	067270789	8/26/2018	45K	100	F		120	68	263	51	30	3.02	2.7	-0.9	-0.5	1.5	0.0	379	414	302	315	1.00	14.2	8.9	CHANGE UP	NXLEVEL	PEARL, WILLIAM H	VT
O.F. LEMONHEAD ORION	067198242	5/22/2018	45K	100	F		120	70	624	31	26	2.82	4.3	1.6	2.0	1.1	0.7	364	380	333	349	1.20	20.4	7.4	LEMONHEAD	ALVIN	OWENS FARMS INC	WI
JX AHLEM FUTURE PIPPIN 24314 {4}	840003144728509	6/18/2018	45K	100	F		120	67	592	42	25	2.95	3.7	-0.5	-0.3	1.9	1.0	384	397	357	323	1.80	24.2	6.9	JX-FUTURE{3}	QUIDDITCH	AHLEM FARMS PARTNERSHIP	CA
JX YOSEMITE RONNY SOLEIL 10078 {6}	840003131274489	6/5/2018	9K	100	F		120	67	773	29	22	2.86	6.0	1.0	0.7	1.1	3.1	409	410	409	360	1.50	18.8	8.5	JX-RONNY{5}	SOLEIL	YOSEMITE JERSEY DAIRY	CA
JX TLJ ANVIL 647 {4}	067212647	8/24/2018	45K	100	F		119	66	1,236	34	45	2.88	3.1	-1.9	-1.9	1.1	-1.7	354	369	322	267	1.60	14.3	6.6	JX-ANVIL{3}	CALYPSO	LEHNERTZ, TRAVIS	MN
JX JER-Z-BOYZ COUNTDOWN 62886 {6}-ET	173317442	4/2/2018	45K	100	F		119	68	985	34	42	2.79	3.9	-1.6	-1.7	-0.1	-0.5	371	396	321	277	1.20	14.1	8.1	JX-COUNTDOWN {5}	BULLISTIC{6}	JER-Z-BOYZ	CA
JX PINE-TREE HIHL ALLEGANY 2032 {4}-ET	075812032	4/2/2019	45K	100	F		119	67	444	43	39	2.95	2.0	0.0	-0.2	0.4	-0.9	363	406	271	323	0.60	9.3	4.5	VJ HIHL	JX-MARLO{2}	STEINER, MATTHEW	OH
JX CLOVER FARMS 5003 GARNETT 2333 {4}	067662333	10/5/2018	45K	100	F		119	65	1,136	45	38	2.92	4.1	-2.8	-2.7	-0.3	0.3	406	415	390	280	1.50	20.8	6.0	JX-GARNETT{3}	SEVEN	ROWLEY, STEVE	MS

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 KLAY ZENOS 24659 {4}-ET	840003202631074	4/5/2019	45K	100	F		119	67	743	42	38	3.02	2.8	-0.4	0.7	2.2	0.6	375	400	320	322	0.80	11.1	7.0	JX-AVON KLAY{3}	WILLIE	AHLEM FARMS PARTNERSHIP	CA
AHLEM SIG CAYMAN 24372	840003144728567	8/8/2018	45K	100	F		119	68	1,153	34	36	2.80	3.4	-0.2	0.9	1.5	-1.4	363	370	352	321	1.20	13.0	8.2	JX-SIG-P{6}	CHUCK	AHLEM FARMS PARTNERSHIP	CA
VAN DE VIN SVEN	067351582	10/26/2018	45K	100	C		119	71	698	39	35	3.12	4.0	0.2	0.8	1.5	0.6	396	417	351	351	1.40	7.8	7.9	VIN	DJ ZUMA	VAN DE JERSEYS	PA
JX AHLEM FOURNETTE CANADA 24637 {4}	840003202631052	3/22/2019	45K	100	F		119	67	698	52	34	2.92	2.5	-2.0	-1.7	0.0	-1.1	393	415	344	304	1.60	16.4	7.0	JX-FOURNETTE {3}	MALACHI	AHLEM FARMS PARTNERSHIP	CA
MILLS KWYNN BENTLEY	173611724	7/24/2018	45K	100	C		119	72	892	35	33	2.90	3.4	-0.2	-0.4	0.5	2.0	381	393	356	321	1.50	13.6	8.7	KWYNN	GIFT	MILLS JERSEY FARM LLC	NV
JX ROWLEYS 1749 STONEY 2327 {4}-ET	067662327	10/2/2018	45K	100	F		119	65	452	64	27	2.86	3.2	-1.9	-2.4	-0.7	0.1	430	454	378	324	1.20	19.6	5.3	JX-STONEY{3}	JX-LEONEL{3}	ROWLEY, STEVE	MS
CINNAMON RIDGE CASINO DREAMMAN	173564602	12/28/2018	45K	100	F		119	69	248	36	23	2.88	4.1	-0.5	0.3	2.7	0.4	359	387	300	303	1.80	23.4	8.8	CASINO	MACHETE	MAXWELL, AMY	IA
AHLEM WISDOM GROUCHO 24360	840003144728555	9/1/2018	45K	100	F		119	70	93	34	20	2.84	5.0	0.8	1.6	3.4	-0.1	366	397	300	337	1.60	20.9	9.3	WISDOM	DIMENSION	AHLEM FARMS JERSEYS	CA
JX AHLEM KLAY BAXTER 24473 {4}-ET	840003144728668	10/22/2018	45K	100	F		119	67	535	19	19	2.99	5.0	2.1	3.4	3.8	2.2	353	358	342	359	1.50	26.6	5.7	JX-AVON KLAY{3}	ACTION	AHLEM FARMS PARTNERSHIP	CA
JX HILMAR KILOWATT 70648 {5}	173515859	6/30/2018	9K	100	F		118	71	707	19	31	2.81	3.8	2.1	1.7	2.8	1.1	327	346	286	329	0.30	8.6	7.7	KILOWATT	JX-CALLAHAN{3}	AHLEM, CHARLES	CA
AHLEM DISCO DAMASCUS 24400	840003144728595	8/28/2018	45K	100	F		118	68	790	37	26	2.69	4.2	-0.7	-1.1	0.8	0.9	377	387	359	302	1.30	18.4	8.7	DISCO	JOKER{6}	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH W CUP CHAMP {5}	173409008	5/12/2018	45K	100	F		118	70	657	30	26	3.00	4.5	0.8	1.1	2.8	2.3	390	401	368	355	1.90	28.1	7.6	JX-WORLD CUP {4}	HEADLINE	KOZAK, ALAN	OH
JX AHLEM STEPH DEAN 24470 {4}	840003144728665	10/20/2018	45K	100	F		118	68	315	44	26	3.04	4.4	0.5	0.5	1.0	2.2	402	428	345	349	1.40	17.8	7.7	JX-STEPH{3}	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
HILMAR KWYNN PLATINUM {5}	173532980	9/16/2018	14K	100	F		118	72	229	37	26	2.94	2.7	-2.0	-1.4	0.8	0.9	338	370	268	251	2.10	32.1	9.1	KWYNN	OLIVER-P	AHLEM, CHARLES	CA
JX AHLEM ALBION FIREHAWK 24619 {4}-ET	840003202631034	3/9/2019	45K	100	F		118	66	924	16	25	2.79	4.7	2.2	2.2	2.9	1.6	346	347	349	349	1.40	18.4	5.9	JX-ALBION{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
CAL-MART PILGRIM 4661	067374661	9/22/2018	45K	100	F		118	73	479	22	24	2.78	5.5	1.5	2.3	2.2	3.1	360	381	319	332	0.40	10.3	9.3	PILGRIM	DIVINE	DE GROOT DAIRY FARMS	CA
RIVER VALLEY CRAZE BLAZE 2164	840003201930562	12/22/2018	45K	100	F		118	68	261	30	22	2.93	5.0	0.1	0.3	0.2	1.8	376	400	323	319	1.40	25.0	7.5	CRAZE		RIVER VALLEY FARM	IL
JX ALL LYNNS SILAS VESTER {6}-P	173552706	12/4/2018	45K	100	F		117	68	1,186	42	43	2.94	3.3	-3.2	-2.1	0.2	-1.6	367	381	339	249	1.20	16.1	7.9	JX-SILAS-P{5}	SANTANA-P	ALLEN, DAVID	WI
JX AHLEM JODECI CHIPPEWA 24301 {4}	840003144728496	6/9/2018	45K	100	F		117	67	715	45	39	2.92	2.7	-2.5	-1.9	1.4	-0.6	355	385	291	253	0.60	10.5	6.9	JX-JODECI{3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FOURNETTE FRENZY 24406 {4}	840003144728601	9/4/2018	45K	100	F		117	67	1,067	35	37	3.02	3.9	-0.1	0.4	1.1	0.2	371	379	354	318	1.40	14.7	7.4	JX-FOURNETTE {3}	DETOUR	AHLEM FARMS JERSEYS	CA
JX AHLEM ED REED LEGOLAS 24421 {4}-ET	840003144728616	9/15/2018	45K	100	F		117	66	940	66	34	2.99	2.7	-0.9	-0.8	0.9	-1.0	439	449	418	367	1.70	9.2	6.1	JX-ED REED{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO CARSON 24298	840003144728493	6/2/2018	45K	100	F		117	67	838	38	32	2.85	3.2	-0.4	-1.1	2.1	-0.2	358	372	329	302	1.10	13.1	8.1	DISCO	BONANZA	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE METHOD FOXGLOVE {6}	173316674	4/7/2018	45K	100	C		117	71	686	21	32	2.74	4.3	0.3	0.7	2.3	0.8	320	344	272	277	0.80	9.3	8.0	METHOD	JX-JAMMER{4}	MAXWELL AMY & KARA	IA
JX AHLEM ENZO LOKI 24478 {4}-ET	840003144728673	11/2/2018	45K	100	F		117	67	1,008	41	29	2.93	3.9	-0.9	-0.9	2.0	0.4	376	376	379	304	1.80	23.5	8.1	JX-ENZO{3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX EDEN VALE DANESTAR PISMO {5}-ET	067493309	11/10/2018	45K	100	F		117	64	216	43	29	2.89	3.5	0.1	0.4	0.9	1.8	384	423	301	330	0.20	7.1	5.0	JX-DANESTAR{4}	DECOY	DERAADT, JAKE	CA
AHLEM DENMARK PIPPIN 24419-P-ET	840003144728614	9/14/2018	45K	100	F		117	68	703	47	26	2.95	3.8	-1.5	-1.4	1.2	0.7	387	397	369	299	1.50	21.6	8.4	DENMARK	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART ANTHONY 4667 {4}	067374667	9/27/2018	45K	100	F		117	67	576	51	25	2.84	3.6	-0.2	0.2	0.8	1.0	396	412	364	336	0.80	8.9	6.3	JX-ANTHONY{4}	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX AHLEM MALDINI HAMMER 24678 {4}-ET	840003202631093	4/28/2019	45K	100	F		117	67	262	70	25	2.95	2.9	-1.8	-2.1	0.9	0.9	428	457	366	326	0.90	10.7	7.7	JX-MALDINI{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX D&E DISCO CANDY 26314 {4}-ET	840003148505210	8/10/2018	45K	100	F		117	68	349	42	22	2.81	4.1	-0.3	-0.5	-0.1	1.8	386	409	340	318	1.30	17.1	8.1	DISCO	JX-MARLO{2}	D & E JERSEYS	TX
JX CAL-MART JODECI SOLON 4649 {4}	067374649	5/21/2018	45K	100	F		117	67	-64	51	14	2.90	3.8	0.5	0.1	1.8	1.0	386	414	327	345	1.00	17.9	6.4	JX-JODECI{3}	JX-PROP JOE{3}	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™ July 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 DUPAT SILAS 90664 {6}	840003141725670	4/17/2018	45K	100	F		116	67	1,258	29	44	2.84	4.2	-1.6	-0.7	1.6	-1.7	352	366	325	268	1.20	15.3	7.0	JX-SILAS -P{5}	MARCN	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM KINGSTON DYNAMO 24564 {6}	840003202630979	1/14/2019	45K	100	F		116	66	600	52	35	3.07	1.9	-1.0	-0.2	1.5	-0.1	377	403	319	316	1.10	13.5	7.4	KINGSTON	JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BROTHERS PRIAPUS SPECTRAL {4}	840003138396606	1/28/2019	45K	100	C		116	67	876	29	33	2.96	5.2	1.3	1.2	1.3	2.3	387	399	362	350	0.90	4.0	6.6	JX-PRIAPUS{3}	MARVEL	AHLEM BROTHERS	CA
JX DUTCH HOLLOW JOSHUA {4}-P	840003148600932	4/21/2018	45K	100	F		116	68	532	43	32	3.01	2.5	0.9	2.0	3.1	-0.1	364	390	308	351	0.60	7.9	7.9	JX-AVON KLAY{3}	DIMENSION	WHEELER FARMS	VT
BAR MB MAID-RITE 16363 {5}	840003151584939	8/20/2018	45K	100	F		116	67	564	54	31	2.92	2.1	0.6	1.5	3.1	0.4	385	410	333	359	0.20	1.9	6.5	MAID-RITE	BLADE	BOER, SARAH	TX
ALL LYNNS CRAZE VALET	173425950	5/10/2018	45K	100	F		116	68	717	49	30	2.98	3.0	-1.5	0.4	2.8	1.2	378	392	348	300	1.20	13.3	8.9	CRAZE	SAMSON	ALLEN, DAVID	WI
JX AHLEM MESQUITE GRIFFITH 24436 {4}	840003144728631	10/6/2018	45K	100	F		116	69	719	38	27	2.96	4.4	0.3	-0.1	1.0	2.9	397	407	377	339	1.40	8.8	9.2	JX-MESQUITE{3}	VALENTINO	AHLEM FARMS JERSEYS	CA
JX AHLEM LUNDQUIST LANCE 24377 {4}-ET	840003144728572	8/13/2018	45K	100	F		116	67	468	41	26	2.80	3.6	-0.3	-0.2	2.2	0.5	367	391	319	310	1.50	18.1	7.0	JX-LUNDQUIST {3}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM FATE PANCHO 24632	840003202631047	3/18/2019	45K	100	F		116	67	718	30	25	2.83	3.6	0.8	1.0	2.9	0.2	346	356	329	326	0.80	14.4	8.6		TUX	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CRIMSON 65990-ET	173497054	10/4/2018	9K	100	F		116	68	127	52	22	2.90	2.6	0.1	0.6	1.9	-1.3	365	396	298	333	1.10	8.8	7.6	CRIMSON{6}	TBONE	JER-Z-BOYZ	CA
JX JER-Z-BOYZ DANESTAR PRIZE 65699 {5}-ET	173472596	9/16/2018	45K	100	F		116	63	-298	51	19	2.75	3.8	-0.9	0.2	1.2	0.7	381	431	274	307	0.20	11.9	3.6	JX-DANESTAR{4}	PREMIUM{6}	JER-Z-BOYZ	CA
JX AHLEM FOURNETTE MANNY 24357 {4}	840003144728552	8/28/2018	45K	100	F		115	67	1,633	29	44	2.95	5.1	-0.4	-0.1	0.1	0.6	401	394	417	327	1.30	10.7	7.5	JX-FOURNETTE {3}	MARCN	AHLEM FARMS JERSEYS	CA
AHLEM CHROME NESTOR 24528	840003202630943	12/13/2018	45K	100	F		115	71	1,416	39	42	2.89	2.2	0.1	0.0	2.4	-1.8	350	352	348	317	1.60	7.0	8.6	CHROME	COMANCHE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM GUINNESS BELLBOY 24371 {4}	840003144728566	8/6/2018	45K	100	C		115	67	1,103	27	40	3.03	3.4	1.8	1.6	0.7	0.6	358	369	335	351	1.10	9.2	7.0	JX-GUINNESS{3}	LAWYER	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS KLAY TOUCHDOWN {4}-P-ET	173425893	4/22/2018	45K	100	F		115	68	774	43	36	2.93	2.9	-1.8	-1.9	0.3	0.9	373	396	326	279	0.70	10.6	8.0	JX-AVON KLAY{3}	DIMENSION	ALLEN, DAVID	WI
JX MOLLY BROOK IVORY FROSTY {6}	173612499	12/19/2018	45K	100	F		115	72	836	47	30	2.82	3.6	0.2	1.9	2.7	0.3	386	398	363	344	0.20	4.0	8.2	IVORY	DIMENSION	MOLLY BROOK FARMS	VT
AHLEM VIABULL OTHELLO 24290	840003144728485	5/24/2018	45K	100	F		115	72	825	42	28	2.87	3.3	0.9	1.8	2.6	0.0	376	384	361	356	0.80	8.2	8.7	VIABULL-P	IVORY	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ DISCO 65155-ET	173439175	8/14/2018	9K	100	F		115	67	328	41	23	2.86	4.2	0.0	0.7	1.8	1.0	378	402	327	325	1.00	17.0	8.2	DISCO	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM WORLD CUP CORINTH 24338 {5}	840003144728533	7/19/2018	45K	100	F		115	70	517	23	20	2.83	5.9	2.0	2.2	3.3	3.9	375	386	354	354	0.30	8.4	7.7	JX-WORLD CUP {4}	HENRICO	AHLEM FARMS JERSEYS	CA
JX JER-Z-BOYZ PATRON 66644 {4}-ET	173532225	11/16/2018	9K	100	C		114	63	611	58	34	2.94	2.6	-1.5	-1.2	-1.6	-1.3	383	410	326	298	0.80	8.8	5.0	JX-PATRON{3}	JX-TYRION{2}	JER-Z-BOYZ	CA
JX AHLEM STONEY DIAGON 24502 {4}	840003202630917	11/17/2018	45K	100	F		114	68	784	59	33	2.91	2.8	-1.4	-1.1	-1.0	-3.7	398	415	361	326	1.20	11.7	7.3	JX-STONEY{3}	PLUS{5}	AHLEM FARMS PARTNERSHIP	CA
PEELERS CHROME LISSA 2346-ET	840003201928413	11/10/2018	45K	100	C		114	73	902	43	32	2.98	3.5	-1.5	-1.8	-0.3	-0.5	371	380	353	285	2.30	21.4	10.6	CHROME	VALENTINO	ROWLEY, STEVE	MS
JX AHLEM GRIFFIN MERIADUC 24479 {6}	840003144728674	11/3/2018	45K	100	F		114	65	631	54	29	3.07	3.6	0.0	0.4	2.5	-0.6	394	409	361	346	1.10	13.7	6.7		JX-CRUISER{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM PROMO QUANTUM 24692	840003202631107	5/19/2019	45K	100	F		114	67	540	33	29	2.99	4.1	1.0	2.0	1.2	-0.3	363	384	318	343	1.60	15.7	8.4	PROMO-P	DILLAN-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FUTURE BLAST 24261 {4}	840003144728456	4/28/2018	45K	100	F		114	66	632	49	27	3.01	3.9	-2.7	-2.6	0.4	1.5	407	420	379	287	1.50	21.0	6.0	JX-FUTURE{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ DANESTAR PRIZE 65634 {5}-ET	173472000	9/12/2018	45K	100	F		114	66	-123	63	19	2.94	2.9	-0.2	0.1	1.5	-0.7	387	425	305	336	0.60	16.8	5.4	JX-DANESTAR{4}	PREMIUM{6}	JER-Z-BOYZ	CA
JX JER-Z-BOYZ DS 65672 {5}-ET	173472381	9/14/2018	9K	100	F		114	66	-269	44	18	2.95	3.1	0.4	0.9	1.2	1.3	362	405	269	326	1.00	27.3	6.1	JX-DANESTAR{4}	DJ JANTE	JER-Z-BOYZ	CA
FOUR J NXLEVEL 50051 {4}	840003142841113	4/27/2018	14K	100	F		113	70	827	59	43	3.29	1.3	-2.4	-0.8	0.0	0.2	396	419	340	302	1.20	13.9	7.9	NXLEVEL	MACKENZIE	FOUR J JERSEYS	CA
JX AHLEM MAC MARCUS 24650 {4}	840003202631065	5/17/2019	45K	100	F		113	68	1,033	34	36	3.02	2.9	-2.1	-1.8	0.9	2.4	360	368	343	261	1.70	20.3	8.1	JX-MAC{3}	DIVIDEND	AHLEM FARMS JERSEYS	CA
JX DUPAT AVON KLAY 90672 {4}-ET	840003141725678	4/30/2018	45K	100	F		113	67	885	30	36	2.94	2.9	-0.4	-0.2	1.2	1.1	338	355	303	283	0.90	17.5	7.4	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 PRIAPUS KARSON (4)	067650388	6/8/2018	45K	100	F		113	66	868	53	35	3.01	3.7	-1.7	-0.8	1.1	0.6	408	423	377	312	1.00	6.8	5.9	JX-PRIAPUS{3}	JX-HARRIS{4}	BANSEN, DAN K	OR
MAINSTREAM AMP SHAZAM	067350731	3/15/2019	45K	100	F		113	69	748	38	34	3.03	3.4	0.4	0.5	2.7	1.1	370	388	330	330	0.80	12.6	9.1	AMP	DIMENSION	KORTUS RANDY & JANA	WA
JX ALL LYNNS MALDINI VAN (5)	173502309	8/18/2018	45K	100	F		113	68	737	49	34	2.77	2.4	-4.3	-3.8	-0.6	-0.2	357	381	308	209	1.40	21.7	8.1	JX-MALDINI{4}	SANTANA-P	ALLEN, DAVID	WI
DUPAT PILGRIM 90759	840003200210475	1/30/2019	14K	100	F		113	72	1,049	30	33	3.10	3.8	0.3	1.2	2.7	2.6	372	373	370	330	1.30	17.5	8.1	PILGRIM	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM VICEROY SETH 24355 (4)-ET	840003144728550	7/23/2018	45K	100	F		113	71	786	32	29	2.95	3.7	-0.4	0.9	2.7	1.0	348	358	327	296	0.80	19.9	8.1	VICEROY	JX-BARKSDALE (2)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STONEY LAMENT 24505 (4)-ET	840003202630920	11/22/2018	45K	100	F		113	66	395	45	22	2.90	4.2	-0.2	-0.3	1.6	0.0	385	403	346	328	1.40	17.2	6.3	JX-STONEY{3}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 2680 ALBION 2360 (4)-ET	840003201928427	12/19/2018	45K	100	F		113	67	645	31	21	2.85	4.8	1.2	2.9	2.9	2.4	380	386	370	357	1.40	15.8	6.9	JX-ALBION{3}	PILGRIM	ROWLEY, STEVE	MS
JX MFW AMBITION CHERVIL (5)-P-ET	173500035	10/15/2018	45K	100	F		112	67	944	27	38	2.88	4.2	-0.9	-0.3	1.2	-0.1	349	368	311	278	1.10	15.7	7.0	JX-AMBITION-P (4)	DAYBREAK	MASON, P THOMAS	MD
JX PRIMUS GUNSMOKE FIREFLY 70678 (4)-ET	840003201475664	9/28/2018	45K	100	F		112	68	776	49	37	2.99	3.4	-2.7	-1.8	1.1	-2.2	370	393	322	264	1.50	16.8	8.3	JX-GUNSMOKE (3)	JX-HARRIS{4}	JERSEYLAND SIRES	CA
ERTL NXLEVEL 2992	067192992	6/3/2018	45K	100	F		112	71	786	64	35	3.08	2.7	-2.0	-1.1	0.8	-0.3	409	426	371	312	1.20	7.1	9.2	NXLEVEL	VALENTINO	ERTL DAVID & BETH	TN
JX AHLEM HARAMBE GEMINI 24317 (4)	840003144728512	6/24/2018	45K	100	C		112	67	1,000	37	31	2.93	3.3	-0.9	-0.3	1.8	2.2	364	367	358	292	1.10	15.4	6.8	JX- HARAMBE{3}	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
HICKORY HOLLOW CRAZE MOSES	173319332	4/15/2018	45K	100	F		112	68	560	47	28	2.87	3.1	-2.0	-1.1	1.8	-1.6	350	371	307	265	1.60	24.0	8.6	CRAZE	DIMENSION	KLINE, DAVID	NY
ANYKING ELAVATE-ET	067872051	4/15/2018	45K	100	F		112	68	638	25	27	2.90	3.7	-0.5	0.1	2.3	1.7	330	345	299	273	1.30	22.6	8.0	CRAZE	SPARKY	ENNEKING, ANTHONY	KS
JX BRADYS OLIVER B898 (5)-P	173559664	11/1/2018	45K	100	F		112	72	522	68	27	2.95	3.3	-0.6	0.1	-0.4	-1.2	428	447	386	360	1.00	9.1	7.7	OLIVER-P	PLUS{5}	BRADY, JOHNNY	TN
JX AHLEM JODECI RAVEN 24278 (4)	840003144728473	5/11/2018	45K	100	F		112	67	2	39	22	3.05	2.9	-0.1	0.4	2.7	-0.6	323	358	247	290	1.00	20.0	6.5	JX-JODECI{3}	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS TOM BRADY VALOR (6)	173425969	5/18/2018	45K	100	F		111	67	970	44	40	2.97	2.0	-1.7	-0.9	0.8	0.3	357	375	317	277	0.60	4.2	7.6	JX-TOM BRADY (5)	DAYBREAK	ALLEN, DAVID	WI
AHLEM DISCO TWINKLE 24336	840003144728531	7/12/2018	45K	100	F		111	68	1,090	32	37	2.99	4.2	-0.5	-0.7	0.0	0.0	364	371	348	296	1.40	19.6	9.6	DISCO	MARCIN	AHLEM FARMS JERSEYS	CA
JX PEAK DBLN PRIPS 81257 (4)-ET	840003149335112	7/3/2018	45K	100	F		111	67	1,002	35	37	2.91	3.8	-1.1	-1.0	2.0	-0.1	353	366	325	276	1.00	9.3	7.3	JX-PRIAPUS{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AHLEM LUMINARY PROTO 24382 (6)	840003144728577	8/17/2018	45K	100	F		111	68	925	45	37	2.87	2.7	-1.0	-0.7	1.2	-0.2	364	382	327	294	0.00	0.7	8.3	JX-LUMINARY{5}	HILARIO	AHLEM FARMS PARTNERSHIP	CA
SANDCREEKS COLOMBIA HOUDINI 397	840003144012408	4/4/2019	45K	100	F		111	70	897	50	34	3.04	2.2	-0.6	0.6	0.5	0.8	381	391	357	325	1.10	6.1	8.2		NXLEVEL	HAYWOOD, ETHAN	MI
AHLEM PILGRIM CARA 24333	840003144728528	7/11/2018	45K	100	F		111	72	778	24	21	2.77	5.0	0.5	1.7	2.4	2.7	348	349	349	304	1.50	16.8	9.7	PILGRIM	DIVIDEND	AHLEM FARMS JERSEYS	CA
AHLEM MOONBEAM PREZZI 24407	840003144728602	9/8/2018	45K	100	F		111	68	285	24	20	2.89	3.9	1.2	1.3	2.5	1.0	327	348	283	314	1.20	18.0	8.9	MOONBEAM	DETOUR	AHLEM FARMS JERSEYS	CA
CASINO DARTY OF JCB	173565809	9/7/2018	45K	100	F		111	67	120	37	16	3.02	3.5	1.5	2.6	4.0	0.5	350	370	307	352	1.80	23.5	6.6	CASINO	DJ ZUMA	BEACHY, JERRY C	KS
JX AHLEM VICEROY SECURITY 24346 (4)-ET	840003144728541	7/15/2018	45K	100	F		110	71	1,263	46	40	3.12	2.5	-0.2	0.9	3.0	0.9	376	377	373	329	0.70	4.6	8.6	VICEROY	JX-BARKSDALE (2)	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE FOURNETTE EDA 27194 (4)-ET	840003148506090	12/9/2018	45K	100	F		110	67	932	48	38	3.02	2.4	-1.3	-0.5	1.7	-0.2	375	391	340	303	1.20	9.0	7.8	JX-FOURNETTE (3)	JX-SAINT{4}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM ANTHONY PRIME 24516 (5)	840003202630931	11/30/2018	45K	100	F		110	68	1,019	49	35	2.89	3.0	-1.3	-0.9	0.2	-0.5	383	392	364	303	1.00	8.5	7.3	JX-ANTHONY{4}	JUPITER	AHLEM FARMS PARTNERSHIP	CA
AHLEM KALAHARI JAVA 24648	840003202631063	4/24/2019	45K	100	F		110	68	490	22	30	2.97	3.5	0.9	1.5	1.5	0.3	314	340	259	296	1.40	17.8	8.8	KALAHARI	PHAROAH	AHLEM FARMS JERSEYS	CA
AHLEM CHANGE UP FABIAN 24542	840003202630957	12/29/2018	45K	100	F		110	68	884	36	29	2.99	3.1	1.1	1.2	4.2	0.9	356	360	347	342	0.70	4.7	7.9	CHANGE UP	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
DUTCH HOLLOW DAWSON-P	840003200835972	11/25/2018	45K	100	F		110	73	754	46	26	2.95	3.7	-2.1	-1.8	0.7	1.3	392	398	378	289	2.00	21.2	9.1	OLIVER-P	VIRGIL	COUCH, KARIN CHITTENDEN	NY
JX RIVER VALLEY VIP 1494 2183 (6)	840003201930581	1/15/2019	45K	100	F		110	67	478	28	25	2.95	3.7	-1.7	-1.5	0.2	1.3	326	345	287	238	2.10	33.3	6.9	V I P	ARCHER	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™ July 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
COVINGTON MAID OF MAGIC-P	840003202129242	4/16/2019	45K	100	F		110	68	585	29	21	2.81	4.2	-2.1	-1.2	0.9	1.1	332	342	314	236	1.80	32.7	8.1	DENMARK	OLIVER-P	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX AHLEM STONEY LAMBERT 24512 (4)-ET	840003202630927	11/27/2018	45K	100	F		110	65	184	50	20	2.93	3.9	-0.2	-0.5	1.0	1.3	384	409	331	322	0.70	9.9	5.5	JX-STONEY{3}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE KADEN PAUL {6}	173564611	12/28/2018	45K	100	F		109	67	1,200	54	49	3.16	1.6	-3.9	-2.2	1.1	-1.8	370	388	329	247	1.50	9.0	7.9	KADEN	DIVIDEND	MAXWELL, EDWIN A	IA
SUNSET CANYON STAR STRUCK-P	173485233	9/25/2018	45K	100	F		109	66	1,185	64	47	2.96	0.4	-2.7	-2.5	0.8	-1.4	363	382	321	262	0.10	-1.8	6.4	DENMARK	TRANSFORMER	MILROY, LIBBY	NE
JX AHLEM ALTANOWITZKI LAKOTA 24391 (5)	840003144728586	9/13/2018	45K	100	F		109	67	1,062	55	45	2.94	1.4	-3.2	-2.6	0.4	-3.2	352	375	304	245	1.00	10.1	7.4	JX-ALTANOWITZKI	WINDSTAR	AHLEM FARMS JERSEYS	CA
JX AHLEM TUX VELOCITY 24581 (5)	840003202630996	1/29/2019	45K	100	F		109	68	1,327	39	37	3.09	3.6	0.4	0.8	0.9	0.7	386	380	399	344	1.40	13.0	7.6	TUX	JX-RONALDINHO{3}	AHLEM FARMS PARTNERSHIP	CA
HAWARDEN OLIVER PHELPS	067214042	7/3/2018	45K	100	F		109	72	670	53	35	3.07	2.3	-2.9	-3.0	-0.4	-0.6	376	399	326	263	2.10	21.8	9.2	OLIVER-P	MACKENZIE	HAWARDEN JERSEYS INC	ID
JX AHLEM STEPH SPICE 24311 (4)	840003144728506	6/17/2018	45K	100	F		109	66	717	37	30	2.99	3.8	-0.4	-0.5	0.2	1.7	363	377	332	295	1.20	17.0	6.7	JX-STEPH{3}	JX-BOUDREAUX{3}	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND JODECI 148 (4)-ET	840003150320915	4/10/2018	45K	100	F		109	67	299	32	27	3.01	3.2	0.3	0.4	4.0	1.3	320	349	256	284	0.80	15.6	6.5	JX-JODECI{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX AHLEM FIRESTAR BLAST 24612 (6)	840003202631027	3/4/2019	45K	100	F		109	66	530	21	22	2.76	4.0	0.6	1.3	1.8	0.8	314	329	285	287	1.10	17.9	7.6	JX-FIRESTAR{6}	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE GEPPETTO 24680-ET	840003202631095	5/4/2019	45K	100	F		109	68	143	34	20	2.94	3.8	0.9	0.9	2.3	1.2	341	368	284	316	1.10	14.6	9.6	CRAZE	PERSEUS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RESPECT GOYLE 24586 (6)-ET	840003202631001	2/3/2019	45K	100	F		108	66	844	41	39	2.99	2.1	-2.8	-2.5	1.9	-1.9	323	345	274	225	1.70	21.0	6.8	RESPECT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DANESTAR CHUMP 24567 (5)	840003202630982	1/18/2019	45K	100	F		108	66	406	48	35	3.02	1.5	-0.7	-0.1	1.3	0.0	345	381	265	292	0.50	6.4	6.6	JX-DANESTAR{4}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY SUNSET 24303 (4)	840003144728498	6/11/2018	45K	100	F		108	68	835	19	31	2.85	4.5	0.1	1.3	2.9	2.4	336	348	310	287	0.70	8.9	7.8	JX-AVON KLAY{3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
AHLEM SIG CANTON 24373-P	840003144728568	8/8/2018	45K	100	F		108	68	917	30	27	2.85	3.1	-0.9	-0.3	1.5	-0.6	323	326	320	268	1.30	22.9	8.1	JX-SIG -P{6}	CHUCK	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN LUNDQUIST HEATH (4)	067650414	9/8/2018	45K	100	F		108	67	627	40	27	2.87	2.8	0.2	1.2	2.1	0.0	346	362	313	314	0.90	11.6	6.7	JX-LUNDQUIST{3}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
RIVER VALLEY VCTORIOUS MAID 2211	840003207030923	4/7/2019	45K	100	F		108	70	550	34	27	2.87	3.8	-1.0	-0.3	2.2	0.2	338	358	297	271	1.40	12.4	8.5	VICTORIOUS	LISTOWEL-P	RIVER VALLEY FARM	IL
JX AHLEM STONEY FALCON 24537 (4)	840003202630952	12/22/2018	45K	100	F		108	67	499	51	25	2.85	3.1	-0.3	0.0	2.2	-1.0	370	389	330	320	0.60	5.3	7.3	JX-STONEY{3}	JX-BALTAZAR{5}	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE SANGITA SAMOA	173593581	2/11/2019	45K	100	F		107	69	881	38	44	2.94	2.6	-1.8	-1.7	-1.2	-1.8	333	362	269	245	0.90	12.3	8.0	SANGITA	THOR	MAXWELL, AMY	IA
JX AHLEM CRAZE PINNACLE 24331 (6)	840003144728526	7/7/2018	45K	100	F		107	67	435	33	22	3.06	3.7	0.4	1.1	2.6	0.9	343	356	313	312	1.40	25.1	7.6	CRAZE	QUIDDITCH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY BRAXTON 24463 (4)-ET	840003144728658	10/16/2018	45K	100	F		107	69	384	14	12	2.92	5.7	1.9	2.1	2.4	2.3	323	326	319	315	1.70	30.9	8.1	JX-AVON KLAY{3}	ACTION	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY 11517 2121	840003201930519	8/6/2018	45K	100	F		106	69	1,261	38	46	2.93	1.1	-1.9	-1.3	1.4	-3.1	316	331	285	250	1.60	15.2	9.0		REGENCY	RIVER VALLEY FARM	IL
JX AHLEM RUSSELL QUIVER 24468 (5)	840003144728663	10/18/2018	45K	100	F		106	66	1,000	47	40	3.00	1.6	-1.1	-1.0	1.3	-0.1	345	361	310	278	0.80	4.8	6.0	JX-RUSSELL{4}	HAWTHORNE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIMMER SNAPE 24269 (4)	840003144728464	5/5/2018	45K	100	F		106	66	1,061	34	37	3.00	2.7	0.4	0.7	1.3	1.5	355	364	337	317	1.00	9.9	6.6	JX-DIMMER{4}	JX-REVOLUTION{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RUSSELL JUBILEE 24532 (4)-ET	840003202630947	12/16/2018	45K	100	F		106	67	788	45	30	2.99	2.3	0.7	1.0	1.3	0.5	364	374	341	339	0.60	4.6	7.3	JX-RUSSELL{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MALDINI CHALLICE 24544 (5)-ET	840003202630959	1/11/2019	45K	100	F		106	68	368	39	20	2.96	2.8	0.7	1.5	2.4	1.8	332	347	299	308	0.40	12.7	8.8	JX-MALDINI{4}	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
DUTCH HOLLOW ARIK-P	840003200835985	12/7/2018	45K	100	C		106	72	458	32	16	2.83	4.7	0.8	1.5	2.5	0.0	325	332	312	297	1.10	19.3	7.3	PILGRIM	CELEBRITY	CHITTENDEN, MAXWELL S	NY
JX GENERATIONS GARNETT FRANCHISE (4)-P-ET	067359694	4/5/2018	45K	100	F		105	68	851	32	35	2.87	3.3	-2.0	-1.6	1.3	0.5	327	345	289	232	1.30	16.1	7.6	JX-GARNETT{3}	CRITIC-P	DIAMOND VALLEY DAIRY	OR
JX ROWLEYS 1161 METRO 2339 (4)	067662339	10/21/2018	45K	100	F		105	67	783	53	33	2.98	1.9	-1.2	-0.3	1.5	0.7	373	389	338	304	0.60	-0.2	6.8	JX-METRO{3}	DAYBREAK	ROWLEY, STEVE	MS
JX AHLEM FIGO DALLAS 24320 (4)-ET	840003144728515	6/27/2018	45K	100	F		105	67	1,042	41	32	2.98	3.3	-0.4	-0.3	2.0	0.8	361	363	358	303	1.20	8.7	6.7	JX-FIGO{3}	CHEKELO	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™ July 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 BALTAZAR DUSTY 24221 {6}	840003144728416	4/13/2018	45K	100	F		105	71	335	38	27	3.01	2.8	-0.4	0.5	1.1	-0.6	323	350	264	279	1.20	15.7	8.6	JX-BALTAZAR{5}	CRITIC-P	AHLEM, WILLIAM JR	CA
O.F. MAGNUS JULIUS	067198241	4/4/2018	45K	100	F		104	68	1,540	42	46	3.08	2.4	-2.4	-1.0	1.2	0.6	360	359	363	261	0.60	2.4	7.7	MAGNUS	VITO	OWENS FARMS INC	WI
CINNAMON RIDGE DREW DEBONAIR	173564639	1/4/2019	45K	100	F		104	68	656	54	35	3.03	2.2	-1.2	0.1	2.6	0.6	367	391	314	297	0.10	-5.8	8.2	DREW	DIMENSION	MAXWELL, AMY	IA
CEDAR MTN FARM SOLAR MR. DARCY-P	840003143547322	1/26/2019	45K	100	F		104	68	281	46	22	2.97	2.0	-0.7	0.3	0.7	-0.2	330	352	281	281	1.10	20.0	6.6	SOLAR-PP	Q IMPULS	GAWALT, KERRY	VT
FDB DISCO NICK 85	067098085	3/18/2019	9K	100	F		104	67	352	24	21	2.87	4.8	-0.4	0.4	2.2	2.1	332	351	291	269	1.20	22.1	8.3	DISCO	IRWIN	BORBA FRANK & CAROL	CA
MM CRAZE 73038-ET	840003149286912	5/17/2019	9K	100	F		104	65	225	24	18	2.91	4.1	1.2	0.7	1.6	2.7	332	352	289	306	1.40	21.9	6.7	CRAZE	PREMIER	MISTY MEADOW DAIRY	OR
JX AHLEM LANDING PONGO 24413 {4}	840003144728608	9/9/2018	45K	100	F		103	67	962	24	39	3.06	2.6	-0.5	0.1	1.4	-1.0	299	314	265	256	1.70	20.6	7.3	JX-LANDING{3}	JX-FLAME{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRIAPUS BEACON 24273 {4}	840003144728468	6/3/2018	45K	100	F		103	66	1,060	37	37	2.90	2.8	-0.5	0.0	1.3	-2.0	329	340	308	281	1.10	8.4	5.8	JX-PRIAPUS{3}	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX AHLEM FOURNETTE REX 24358 {4}	840003144728553	8/28/2018	45K	100	F		103	68	702	26	30	2.88	4.1	0.6	0.9	1.4	0.9	331	348	295	293	1.10	11.9	7.2	JX-FOURNETTE {3}	HEADLINE	AHLEM FARMS JERSEYS	CA
RIVER VALLEY CRAZE 1468 2169	840003201930567	12/26/2018	45K	100	F		103	68	601	29	30	3.02	3.4	-0.8	-0.7	0.5	0.3	321	340	279	257	1.70	23.8	8.6	CRAZE	JX-FLAME{5}	RIVER VALLEY FARM	IL
JX PVF FUTURE TAZ {4}-ET	173435199	8/10/2018	9K	100	F		103	64	231	53	25	2.97	1.6	-1.0	-0.6	0.2	0.2	345	375	281	283	1.30	16.1	6.2	JX-FUTURE{3}	JX-EUSEBIO{4}	JAMES JASON & LEAH	WI
JX AHLEM WORLD CUP DREAMER 24297 {5}-ET	840003144728492	5/31/2018	45K	100	F		103	70	-68	20	15	2.87	4.9	0.2	1.0	2.5	1.0	309	340	245	270	1.30	24.6	7.9	JX-WORLD CUP {4}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT STORMCLOUD 90701 {5}	840003200210417	8/31/2018	14K	100	F		102	67	1,260	37	36	3.08	3.8	-0.5	-0.2	2.3	2.1	374	370	383	306	0.80	6.3	7.8	JX-STORMCLOUD{4}	FORMIDABLE	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM ED REED LAVA 24426 {4}-ET	840003144728621	9/19/2018	45K	100	F		102	67	1,020	51	28	2.92	2.7	-1.0	-0.2	1.3	-0.9	364	362	371	301	1.40	10.5	7.1	JX-ED REED{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM ALTABLITZ JEWEL 24310	840003144728505	8/23/2018	45K	100	F		102	71	294	46	22	2.89	2.4	-0.4	-0.3	1.8	-0.3	325	349	275	278	1.10	4.5	9.6	ALTABLITZ	LEXICON	AHLEM, WILLIAM JR	CA
YOSEMITE MOONBEAM SANTIAGO 10092	840003131274503	10/21/2018	45K	100	F		102	68	176	55	22	2.96	2.6	-1.9	-0.7	2.4	-1.0	351	379	291	272	0.90	12.6	8.3	MOONBEAM	SANTIAGO	YOSEMITE JERSEY DAIRY	CA
HIGH LAWN CASINO QUICKLY	840003201526426	3/25/2019	9K	100	F		102	67	47	21	16	3.00	4.1	1.6	2.1	2.8	2.1	303	326	251	297	1.50	24.5	8.5	CASINO	LEGAL PROMISE	HIGH LAWN FARM	MA
JX TLJ FUTURE 642 {4}-ET	067273642	4/17/2018	45K	100	F		101	67	1,114	56	43	3.29	1.9	-2.3	-1.7	-0.2	0.2	377	387	352	278	1.30	2.6	6.9	JX-FUTURE{3}	NXLEVEL	LEHNERTZ, TRAVIS	MN
JX AHLEM RUFIO GAMBIT 24280 {4}	840003144728475	5/11/2018	45K	100	F		101	66	662	48	28	2.80	3.0	-2.0	-1.8	-0.1	0.2	356	373	321	257	0.90	7.0	7.2	JX-RUFIO{3}	BONANZA	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH JEDI 24307 {4}	840003144728502	6/15/2018	45K	100	F		101	68	621	43	24	3.09	3.2	0.4	0.5	1.3	0.9	350	357	334	313	1.00	15.5	7.5	JX-STEPH{3}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
BILTMORE CHROME JASON	173621392	11/9/2018	45K	100	F		101	73	426	33	18	2.89	4.8	0.5	1.0	0.9	0.1	325	336	303	286	1.20	13.7	8.8	CHROME	HEADLINE	BILTMORE FARMS	NC
JX BAR MB LEOPARD 16488 {6}	840003151585064	9/15/2018	45K	100	F		100	68	1,241	36	40	2.92	2.8	-2.0	-1.7	1.6	-0.6	332	339	320	243	1.10	6.3	7.9	JX-LEOPARD{5}	LEGITIMATE{5}	BOER, JOHN G	TX
ALL LYNNS DREW VALLI	173425905	4/23/2018	45K	100	F		100	67	907	46	37	2.96	2.2	-3.8	-2.4	1.0	-0.3	342	358	306	216	0.80	9.2	7.3	DREW	KYROS	ALLEN, DAVID	WI
JX CROSSWIND FUTURE 175 {4}-ET	840003150320942	7/5/2018	45K	100	F		100	67	1,021	25	32	2.76	3.6	-0.2	0.0	1.5	0.1	308	316	296	257	1.00	5.0	6.3	JX-FUTURE{3}	CALYPSO	CROSSWIND JERSEYS	SD
JER-Z-BOYZ KIAWA ALBERTA 69077-P-ET	173717635	5/15/2019	9K	100	F		100	67	660	42	31	3.07	2.1	0.0	1.2	1.9	-0.2	327	343	289	294	0.80	9.6	8.0	JX-KIAWA -P{6}	DJ JANTE	JER-Z-BOYZ	CA
JX AHLEM FINDER IKE 24590 {4}	840003202631005	2/23/2019	45K	100	F		100	66	558	38	25	2.97	3.6	-0.6	0.5	1.6	-1.8	315	329	285	265	1.20	17.0	6.7	JX-FINDER{3}	JX-HALT{5}	AHLEM FARMS JERSEYS	CA
JX STEINHAUERS FUTURE HENRY {4}	173342644	4/28/2018	45K	100	F		100	68	255	44	17	2.95	4.4	0.1	-0.6	0.2	0.5	351	367	316	294	1.30	16.1	7.3	JX-FUTURE{3}	LAYNE	STEINHAUERS JERSEYS	WI
CINNAMON RIDGE COMANCHE CLOUDY	173605851	2/19/2019	45K	100	F		99	70	1,426	48	43	3.10	1.9	-1.7	-0.4	2.2	0.1	357	356	360	279	0.90	3.8	7.7	COMANCHE	RISING TEMP	MAXWELL AMY & KARA	IA
JX ALL LYNNS TOM BRADY NASH {6}	173425996	6/10/2018	45K	100	F		99	68	963	37	40	3.12	1.0	0.2	0.4	-0.5	0.1	310	325	274	281	0.60	8.2	8.2	JX-TOM BRADY {5}	NITRO	ALLEN, DAVID	WI
CDF VICTOR REGAL 10080	840003131274491	6/27/2018	9K	100	F		99	70	690	29	35	2.91	2.9	-2.6	-1.2	3.4	0.3	299	324	245	203	1.10	7.7	8.3	VICTOR	REGAL	SOUZA, JUSTIN	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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 GARNETT DANNY {4}	067650386	5/26/2018	45K	100	F		99	67	971	37	32	3.02	3.1	-0.9	-0.7	0.6	-0.1	331	335	321	264	1.20	20.9	6.7	JX-GARNETT{3}	LEMONHEAD	BANSEN STANLEY K & DORA H	OR
HEI-BRI DENMARK GABOR-PP-ET	067751329	8/1/2018	45K	100	F		99	67	507	32	28	3.01	1.8	-0.9	-0.5	0.4	-0.7	274	295	229	225	1.50	22.3	6.2	DENMARK	Q IMPULS	LANTZKY BRIAN & HEIDI & FAMILY	IA
WILD HILL HONEY CHROME	067891013	10/6/2018	45K	100	F		99	72	568	54	27	3.05	2.5	0.1	-0.3	0.5	-3.5	338	353	305	304	1.70	18.1	7.8	CHROME	TOPEKA	YODER, JEREMY	OH
CINNAMON RIDGE PRINCE PROPITIOUS	173499373	10/12/2018	45K	100	F		98	71	861	51	37	2.93	3.4	-4.1	-3.5	-0.1	-0.9	367	386	325	217	1.10	12.2	8.6	PRINCE	AXIS	MAXWELL, AMY	IA
COVINGTON DENMARK MILO-P	840003142495186	8/27/2018	45K	100	F		98	68	231	24	21	2.93	3.9	-1.0	-1.5	0.3	1.6	292	316	240	217	1.10	27.8	7.2	DENMARK	DOMINIC-P	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
VAN DE OLIVER DICKENS	067351581	4/28/2018	45K	100	F		98	71	156	51	15	2.90	4.0	-1.6	-1.6	-0.2	2.2	383	402	344	283	1.80	17.4	6.5	OLIVER-P	PREMIER	VAN DE JERSEYS	PA
RIVER VALLEY AXIS CECE 2122-ET	840003201930520	8/12/2018	45K	100	C		97	74	1,014	32	32	2.87	3.2	-2.5	-2.4	1.7	-0.4	314	320	305	214	1.90	14.2	10.4	AXIS	CELEBRITY	RIVER VALLEY FARM	IL
JX CROSSWIND PRIAPUS 153 {4}-ET	840003150320920	4/25/2018	45K	100	F		97	65	251	16	21	2.95	4.4	1.3	1.8	3.3	2.5	296	318	246	279	1.00	13.3	5.7	JX-PRIAPUS{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
ALL LYNNS VEGAS VERN	173425978	5/25/2018	45K	100	F		96	72	622	49	34	2.92	3.0	-2.5	-2.2	0.5	-0.1	358	385	302	248	0.80	5.9	8.2	VEGAS	PERFORM	ALLEN, DAVID	WI
CINNAMON RIDGE FIERCE SONY	173605842	2/14/2019	45K	100	F		96	73	840	23	29	2.83	4.5	-1.2	-0.8	1.0	1.9	319	329	300	234	0.80	7.8	8.5	FIERCE	TAD	MAXWELL, AMY	IA
JX KASH-IN ED REED 57051 {5}	840003202629491	9/30/2018	9K	100	F		96	66	539	47	21	2.92	3.0	-1.3	-0.8	0.7	1.7	347	357	327	266	0.70	8.7	7.5	JX-ED REED{4}	DIVIDEND	RANCHO TERESITA DAIRY	CA
JX AHLEM STONEY HEDWIG 24533 {4}	840003202630948	12/17/2018	45K	100	F		96	69	437	44	20	2.97	3.7	-1.6	-1.6	1.0	-1.3	337	349	312	257	1.40	21.3	8.7	JX-STONEY{3}	IRWIN	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CRIMSON 67085 {5}-ET	173550478	12/16/2018	9K	100	F		96	66	238	56	20	3.01	1.5	0.2	0.1	0.3	-1.5	332	353	287	305	1.10	12.8	5.6	CRIMSON{6}	MAXIMUM	JER-Z-BOYZ	CA
RIVER VALLEY VCTRIOUS LAINA 2046	840003133234925	4/12/2018	45K	100	F		96	71	235	46	16	2.92	2.1	-1.3	-1.8	1.1	-1.7	300	316	266	239	2.00	27.7	8.4	VICTORIOUS	MAGNUM	RIVER VALLEY FARM	IL
JX AHLEM AMP JETSTREAM 24477 {4}	840003144728672	10/28/2018	45K	100	F		95	68	964	31	26	3.04	3.5	1.4	0.6	1.4	1.5	328	323	340	311	0.70	3.5	8.0	AMP	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
GOLDEN DREAM CASINO AFFIRMED	173324969	4/21/2018	45K	100	F		95	63	244	26	22	2.98	2.8	0.1	1.1	2.3	-0.3	277	301	224	251	1.70	24.2	4.8	CASINO	LEMONHEAD	CLINE NATHAN & ABBY	IA
CRESCENT CASINO PARKER	067746206	12/24/2018	45K	100	F		94	68	801	26	34	3.06	3.0	-1.6	-0.8	1.2	-0.1	301	316	268	228	1.60	15.5	8.5	CASINO	PERFORM	CRESCENT FARM	NH
CINNAMON RIDGE SPLASH SPUMONI	173456176	8/19/2018	45K	100	C		94	69	714	39	33	2.83	3.0	-3.3	-3.0	-0.1	-1.5	315	338	269	195	1.30	11.4	9.7	SPLASH	CALYPSO	MAXWELL ALLISON & EMILY	IA
O.F. PRICE MAGIC	067198243	11/14/2018	45K	100	F		94	68	728	20	32	3.08	2.9	-0.2	0.8	2.1	1.7	294	308	260	253	1.20	13.9	8.6		IMPISH	OWENS FARMS INC	WI
JX MEIER JP TOKEN 24500 {6}	840003144728695	11/13/2018	45K	100	F		94	67	421	24	19	2.87	4.2	-0.8	-0.6	2.6	-0.1	274	287	248	214	1.40	22.0	8.4		DOORMAN	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ KIAWA ALBERTA 69079-P-ET	173717653	5/15/2019	9K	100	F		93	66	345	38	25	3.20	2.5	-1.0	0.6	1.8	-0.2	308	328	263	256	1.90	26.6	7.8	JX-KIAWA -P{6}	DJ JANTE	JER-Z-BOYZ	CA
HILMAR COFLUSH 70642 {5}-ET	173349995	5/8/2018	45K	100	F		91	72	570	30	12	3.05	5.0	1.9	1.7	-0.3	2.1	349	339	368	333	1.90	28.2	6.9	CHRONICLE	ANBAR	AHLEM, CHARLES	CA
JX AHLEM PRIME KEDGE 24316 {6}	840003144728511	6/21/2018	45K	100	F		90	67	883	39	31	2.88	1.4	-2.4	-1.8	-0.2	-1.3	280	290	261	195	1.20	17.7	7.5		MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
HILMAR KWYNN JOKER 70740	840003200136423	6/6/2018	45K	100	C		90	72	807	26	24	2.81	2.3	-0.2	0.2	-0.5	-0.9	260	264	255	225	1.40	14.4	8.4	KWYNN	JOKER{6}	CMA LIVESTOCK	CA
ALL LYNNS PREDICTABLE VON-P	173431597	6/23/2018	45K	100	F		90	68	571	9	16	2.83	4.9	1.6	2.1	1.4	0.1	260	262	259	258	0.80	15.6	7.8	JX-PREDICTABLE-PP{6}	NITRO	ALLEN, DAVID	WI
NATURE VIEW VALERGO SELECT-PP	173434460	8/7/2018	45K	100	F		90	68	311	28	14	2.95	3.9	-1.4	-1.3	-0.3	2.0	304	312	286	222	1.90	29.1	8.7	VALERGO-PP	OLIVER-P	RUCKER, LAURA C	TX
YOSEMITE STRIKER SANTIAGO 10091	840003131274502	10/18/2018	45K	100	F		89	70	1,008	53	43	3.19	0.3	-3.8	-2.4	1.5	-0.7	313	330	274	199	1.10	7.8	7.2	STRIKER	SANTIAGO	YOSEMITE JERSEY DAIRY	CA
JX AHLEM FOURNETTE SARGEANT 24321 {4}	840003144728516	6/27/2018	45K	100	F		89	66	975	31	33	3.00	1.9	-2.4	-2.3	0.2	-0.3	283	289	270	193	1.80	22.5	6.7	JX-FOURNETTE {3}	JX-NERO{5}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH ELROND 24262 {4}	840003144728457	5/1/2018	45K	100	F		89	67	805	10	30	3.05	2.2	1.4	1.4	1.4	1.4	251	259	232	254	0.80	14.6	6.7	JX-STEPH{3}	NITRO	HERRERA, CAMILLE	CA
JX DUPAT BARRICADE 90683 {5}	840003141725689	6/8/2018	14K	100	F		88	68	721	23	25	2.85	3.3	0.6	0.2	2.6	0.0	273	282	257	247	0.80	8.3	8.2	BARRICADE	LAYNE	WICKSTROM JERSEY FARMS INC	CA

Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 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
HEI-BRI DENMARK GARRETT-P-ET	173435247	8/7/2018	45K	100	F		88	68	342	32	25	2.89	1.6	-1.5	-0.8	1.4	-0.3	245	271	189	182	1.10	17.1	6.8	DENMARK	Q IMPULS	LANTZKY BRIAN & HEIDI & FAMILY	IA
JX NATURE VIEW CHRISTTY CRANBERRY {6}-P	173563665	11/17/2018	45K	100	F		87	67	488	29	24	2.94	2.5	-1.4	-1.4	-0.6	-0.1	270	286	235	200	1.50	22.4	6.7	JX-CHRISTTY P {5}	MALIBU-P	NATURE VIEW FARMS LLC	OH
JX AHLEM GUINNESS SOLO 24563 {4}	840003202630978	1/14/2019	45K	100	F		87	66	808	18	23	2.96	2.5	-0.2	0.0	1.4	2.2	259	258	262	217	1.40	25.7	6.6	JX-GUINNESS{3}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIMMER RADIO 24345 {5}	840003144728540	7/15/2018	45K	100	F		87	68	543	28	21	2.79	3.4	0.5	1.0	1.1	-0.2	280	292	257	252	0.70	1.6	8.4	JX-DIMMER{4}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX HAWARDEN KINGSTON AMBITION {5}	067214076	2/25/2019	45K	100	F		86	68	172	44	30	2.98	0.8	-1.0	-0.9	0.4	-2.1	270	310	182	222	0.90	8.2	7.3	KINGSTON	JX-GOLDA{3}	HAWARDEN JERSEYS INC	ID
SUNSET CANYON 842	173449798	8/23/2018	45K	100	F		86	72	522	34	26	2.99	2.4	-2.0	-0.9	2.3	-2.2	259	276	223	189	1.50	21.5	8.7	VISIONARY	TOPEKA	SILVA, ERIC LEONARD	OR
KASH-IN CRAZE 72781-ET	840003201335576	11/12/2018	9K	100	F		85	67	-277	22	0	2.98	5.3	0.3	1.6	2.7	2.1	299	313	269	264	2.00	30.2	7.7	CRAZE	EXCITATION	RANCHO TERESITA DAIRY	CA
COVINGTON CASE MAGICIAN-PP	840003142495160	5/22/2018	45K	100	F		84	67	854	23	31	3.06	2.7	-2.6	-2.3	0.9	-0.7	261	268	244	168	1.70	25.4	7.5	CASE-PP	ZORRO-PP	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
JX HAWARDEN R NETO {4}	067319038	6/7/2018	45K	100	C		84	71	362	45	30	3.11	1.1	-2.0	-1.4	-0.3	-0.7	289	318	225	214	0.80	4.9	6.8	JX-RONALDINHO {3}	PREMIER	HAWARDEN JERSEYS INC	ID
JX AHLEM LEOPARD SUNSPRYT 24390 {6}	840003144728585	9/8/2018	45K	100	C		83	67	1,121	35	37	2.87	1.8	-3.1	-2.3	1.3	-0.7	276	285	260	171	0.70	-2.6	7.3	JX-LEOPARD{5}	MARCIN	AHLEM FARMS JERSEYS	CA
EDAN VALERGO CHARLESTON-PP	173492358	9/17/2018	45K	100	C		83	67	310	50	26	3.10	1.7	-4.6	-3.3	0.3	-1.2	293	317	237	155	2.00	25.9	6.8	VALERGO-PP	ECLIPES-P	ZIEHM, ERIC M	NY
JX KASH-IN VIP 56788 {6}-ET	840003200362592	9/8/2018	9K	100	F		83	64	320	18	24	3.00	2.1	-2.0	-0.8	0.8	0.8	237	260	186	166	1.80	25.4	5.6	V I P	JX-EUSEBIO{4}	RANCHO TERESITA DAIRY	CA
SUNSET CANYON AGUSTUS	173449800	8/23/2018	45K	100	C		82	73	811	40	29	3.09	1.7	-3.0	-1.7	0.9	-3.1	274	280	260	187	2.30	27.4	8.9	VISIONARY	TOPEKA	SILVA, ERIC LEONARD	OR
JX AHLEM SOCKS CAMELOT 24414 {6}	840003144728609	9/21/2018	45K	100	F		80	67	1,066	31	34	3.02	1.7	-0.9	-1.4	-0.7	-3.0	248	251	242	199	1.40	17.5	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		80	67	1,009	36	30	3.01	2.3	-3.1	-3.3	0.6	-0.2	292	292	293	179	2.00	25.3	7.5	JX-GARNETT{3}	SEVEN	ROWLEY, STEVE	MS
BAR MB SWAGGER PRIMROSE 16097	840003151584673	7/2/2018	45K	100	F		80	67	-169	34	17	3.17	1.0	-1.7	-1.2	1.3	0.3	247	279	174	188	2.30	33.3	6.4	MR SWAGGER	MACKENZIE	BOER, ANNEKE	TX
AHLEM BALIN WIZARD 24369-ET	840003144728564	8/2/2018	45K	100	F		80	70	337	5	2	2.92	5.2	1.1	1.2	2.1	3.2	253	242	279	233	2.30	32.7	8.5	BALIN	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY DIMENSION BESS 3970-ET	840003201930557	12/14/2018	45K	100	F		79	73	135	21	22	3.01	2.2	0.0	0.2	2.6	-0.1	220	249	157	194	0.80	14.2	8.9	DIMENSION	VALENTINO	RIVER VALLEY FARM	IL
DEEP CREEK RENO LAD	173491683	10/7/2018	45K	100	F		79	70	102	49	15	3.14	1.6	0.2	1.2	1.7	0.3	289	305	251	266	0.20	6.5	5.6	RENO	RENEGADE	BURRY RONALD & DIANE	PA
VDF CHROME 40271-ET	840003200644010	8/10/2018	9K	100	F		78	69	-343	36	3	2.89	2.9	0.6	-0.3	1.4	-1.4	242	266	192	224	1.70	24.7	6.8	CHROME	BARFLY	VIERRA DAIRY FARMS	CA
CINNAMON RIDGE FIERCE BILLY	173593554	1/29/2019	45K	100	F		77	68	1,348	52	39	3.23	-0.1	-2.7	-0.9	2.9	-1.7	288	282	301	213	1.10	2.7	7.6	FIERCE	MCADAM	MAXWELL AMY & KARA	IA
JX HILMAR STEPH 70743 {4}	173396447	6/25/2018	9K	100	C		77	66	978	31	24	2.94	2.4	0.9	0.9	0.3	-0.7	272	265	289	258	0.90	8.4	7.3	JX-STEPH{3}	BENEFACOR	AHLEM, CHARLES	CA
RIVER VALLEY KWYNN 1049 2073	840003133234952	6/3/2018	45K	100	F		77	67	436	48	22	3.04	0.0	-1.6	-0.8	0.8	-2.4	249	263	219	202	1.40	14.1	7.4		RENO	RIVER VALLEY FARM	IL
JX RIVER VALLEY CRAZE SVMATD 2172 {6}	840003201930570	12/28/2018	45K	100	F		77	67	515	38	21	3.01	1.9	-1.6	-1.7	1.7	-0.2	268	277	249	199	1.20	12.1	7.4	CRAZE	JX-SOPRANO{4}	RIVER VALLEY FARM	IL
JX ALL LYNN RANSOM VIVEK {4}	173502420	9/19/2018	45K	100	F		76	67	208	10	16	3.12	4.3	0.4	1.2	3.2	2.2	242	256	212	213	1.70	20.0	7.7	JX-RANSOM{3}	PRIMERO	LARSON, SOPHIA	WI
GRAMMER BARNABAS VICTORY	067365385	8/28/2018	9K	100	F		75	70	909	53	29	3.21	2.1	-3.5	-3.2	2.3	-2.5	297	295	297	184	1.70	15.0	7.9	BARNABAS	RENO	GRAMMER WILLIAM P & WILLIAM D & PUTT DEAN	OH
JX NATURE VIEW CHRISTTY HERMEY {6}-P	173563674	12/2/2018	45K	100	F		75	68	595	26	29	2.98	2.3	-1.3	-1.8	-1.0	-0.5	241	260	202	172	0.90	8.4	8.0	JX-CHRISTTY P {5}		NATURE VIEW FARMS LLC	OH
SCHOENE KUH SUGAR DADDY-PP	173644942	4/8/2019	45K	100	F		74	68	124	26	14	3.03	2.2	-0.8	-0.5	2.7	-0.7	214	230	178	173	1.40	25.2	8.1	DENMARK	TBONE	SEXTON STACI & WESTLIE VIRGINIA	MN
JX AHLEM DIMMER R2D2 24344 {5}	840003144728539	7/15/2018	45K	100	C		73	68	652	20	24	2.83	1.9	-0.5	-0.4	0.0	0.3	217	228	197	174	0.70	3.7	7.9	JX-DIMMER{4}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
HAWARDEN OLIVER SLY-P	067214067	12/14/2018	45K	100	F		73	72	217	30	18	2.98	1.8	-0.9	-0.3	-0.4	-0.1	239	258	198	191	1.10	16.2	7.5	OLIVER-P	Q IMPULS	HAWARDEN JERSEYS INC	ID

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JX RIVER VALLEY RUFUS WHITNEY 2192 {6}	840003201930590	2/3/2019	45K	100	F		72	67	10	-3	9	2.94	3.3	1.5	1.9	4.1	1.1	169	184	136	184	1.10	23.0	7.8	FERRARI	DIMENSION	RIVER VALLEY FARM	IL
VIERRA APPLEJACK 40406	840003200644145	2/14/2019	45K	100	F		72	71	-167	29	8	3.19	2.4	0.9	2.4	2.2	-1.3	228	245	188	237	1.20	17.6	7.9	APPLEJACK	CHILI	VIERRA DAIRY FARMS	CA
JX AHLEM VESTIGE PANTHER 24256 {4}	840003144728451	4/26/2018	45K	100	F		68	67	783	19	29	3.00	3.5	-1.6	-2.0	1.3	0.0	220	229	200	136	0.70	10.5	7.1	JX-VESTIGE -P{3}	DOMINIC-P	AHLEM FARMS PARTNERSHIP	CA
ALL LYNNS PREDICTABLE SUNNY-P	173425884	4/21/2018	45K	100	F		68	68	568	21	22	2.97	2.5	-0.7	-1.1	-1.0	-0.6	208	217	190	156	0.90	13.7	8.3	JX-PREDICTABLE -PP{6}	ZAYD{5}	ALLEN, DAVID	WI
WILD HILL TURN VALE	067891015	11/30/2018	45K	100	F		67	72	225	17	12	2.94	4.1	-0.6	-0.5	0.8	2.5	238	248	218	175	1.10	10.8	7.8	VALENTINO	DJ ZUMA	YODER, JEREMY	OH
JX FOREST GLEN MILO MAJOR {4}-ET	067650425	11/19/2018	45K	100	F		66	68	739	16	26	3.04	3.1	0.2	-0.3	0.6	-0.7	223	228	211	192	0.80	5.0	7.5	JX-MILO{3}	JAS	FOREST GLEN JERSEYS	OR
COVINGTON POPEYE-PP	840003202129241	4/14/2019	45K	100	F		66	70	943	32	25	3.05	1.8	-2.1	-1.8	-0.3	0.3	253	247	266	170	1.80	17.0	8.1	OLIVER-P	DESIGN-P	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
IVY OAKS SAMSON ZEUS	173437146	8/17/2018	9K	100	F		66	71	-268	20	7	2.87	3.4	-1.5	-1.6	-0.3	1.9	220	247	163	142	1.40	19.7	8.8	SAMSON	PREMIER	MCCLESKEY, DAVID	UT
LR OLIVER WENDELL-P	173410547	5/21/2018	45K	100	F		64	71	347	10	5	3.00	3.8	-0.2	-0.4	0.3	3.1	226	218	246	180	2.20	30.2	7.7	OLIVER-P	PREMIER	WETMORE STEVEN, LUTHER LAUREN & JONATHAN & WETMORE LEIGH ANN	NC
HIGH LAWN CASINO GINGERMAN	840003201526432	4/13/2019	9K	100	F		63	65	817	29	33	3.10	-0.5	-1.2	-1.3	1.1	-2.0	184	196	157	149	0.80	-0.5	7.4	CASINO	QUAKE	HIGH LAWN FARM	MA
RIVER VALLEY RUFUS FRIEND 2180	840003201930578	1/6/2019	45K	100	F		63	69	-358	8	-5	2.82	3.9	1.6	1.9	2.4	0.1	173	186	147	186	1.00	22.2	8.4	FERRARI	CELEBRITY	RIVER VALLEY FARM	IL
NIC-NAT-AG BALIN READYTORUN	067801166	4/20/2018	45K	100	F		63	70	-341	0	-10	2.93	4.5	2.3	2.3	1.8	3.0	188	190	185	208	1.80	29.4	8.2	BALIN	FRONTRUNNER	HEBGEN, AVA GRACE	WI
ALL LYNNS REGION HENRY	173425914	4/27/2018	45K	100	F		62	72	645	56	22	2.94	0.8	-4.6	-4.4	-1.4	-0.9	258	264	247	116	0.50	5.7	7.3	REGION	VOLCANO	ALLEN, DAVID	WI
MR MILKSOURCE DAZZLR MILLIONAIRE-ET	840003130262083	11/12/2018	14K	100	F		60	72	-353	-2	-8	2.84	4.8	2.5	2.4	1.2	2.3	180	187	166	202	1.40	21.7	8.4	DAZZLER	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
JX HOLMESLAND DENTINE ROBERT {4}	173548349	7/27/2018	45K	100	F		59	67	1,028	22	29	3.06	1.2	0.4	0.5	0.4	-2.9	188	184	196	181	0.80	9.8	7.5	JX-DENTINE{3}	JX-HARRIS{4}	MATAROZZO BRIAN & AMY	NH
CINNAMON RIDGE CASPER CONCEITED	173564620	1/4/2019	45K	100	F		58	66	-53	42	14	2.88	0.2	-3.7	-3.3	0.4	-1.2	187	214	128	83	0.90	11.2	5.7		KYROS	MAXWELL, AMY	IA
RBR-FRM COLTON DAVE-ET	840003137017536	2/9/2019	9K	100	C		56	69	-1,075	7	-9	2.93	3.4	1.2	-0.3	0.3	2.8	154	193	70	143	1.30	25.4	6.3	COLTON	PREMIER	RABER ADDISON & JACOB	IL
RIVER VALLEY VIP 1513 2182	840003201930580	1/15/2019	45K	100	F		53	67	365	13	9	2.95	2.5	-0.9	-1.0	1.5	-0.6	162	160	167	120	1.70	22.4	7.0	VIP	ARCHER	RIVER VALLEY FARM	IL
YOSEMITE SHOCKER PREMIER 10101	840003131274512	3/12/2019	45K	100	C		52	67	-568	12	2	3.09	2.8	0.9	0.8	0.7	1.9	170	199	106	161	1.60	19.0	6.7	SHOCKER	PREMIER	YOSEMITE JERSEY DAIRY	CA
KEVETTA VICTORIOUS VOYAGER-ET	840003201250074	12/26/2018	45K	100	F		51	72	-512	29	2	3.02	2.0	-2.0	-1.7	2.1	-1.8	170	198	110	110	2.00	23.2	7.7	VICTORIOUS	TBONE	HERRINGTON, TYLER	NY
RIVER VALLEY SHOWDOWN CABO 2062	840003133234941	4/29/2018	45K	100	F		49	71	-481	3	-2	2.98	2.6	2.4	2.6	1.4	0.6	127	147	82	166	1.00	16.4	7.1	SHOWDOWN	NITRO	RIVER VALLEY FARM	IL
RIVER VALLEY RUFUS MARMAZI 2177	840003201930575	1/3/2019	45K	100	F		49	66	-181	-24	-13	2.81	5.5	3.5	3.5	3.1	3.1	114	105	134	164	1.00	25.4	6.7	FERRARI		RIVER VALLEY FARM	IL
DUCKDAWG LAST CHANCE	173345151	4/13/2018	45K	100	F		48	66	-98	17	5	3.01	1.6	-1.0	-0.2	-1.0	0.7	152	164	124	109	1.10	21.2	6.6		MEDALIST	HALL ADAM & DANI	CO
RIVER VALLEY FERRARI 1501 2152	840003201930550	12/5/2018	45K	100	F		46	68	-175	-19	0	2.96	4.0	0.0	1.5	2.5	2.5	101	111	82	83	1.80	29.6	8.0	FERRARI	VERDICT	RIVER VALLEY FARM	IL
LOST-BROOKE HG LONESTAR	840003146779779	4/28/2018	99K	100	F	94JE4161	46	73	-618	8	-14	2.99	4.0	0.8	0.8	1.8	1.6	149	156	132	138	2.30	34.8	8.0	HIRED GUN	CITATION	ST JACOBS ANIMAL BREEDING CORP	WI
JX NATURE VIEW AMBITION PICKLE {5}-P	173434433	5/27/2018	63K	100	F		43	68	225	14	19	2.99	1.0	-1.8	-1.7	-1.0	0.8	129	149	85	62	0.40	3.2	7.3	JX-AMBITION-P {4}		CALDWELL, KEVIN	PA
BREEZY LANE OLIVER CASE-P	067201812	5/19/2018	29K	100	F		39	71	-603	21	-10	2.97	2.1	-0.8	-0.1	-0.1	0.0	137	151	108	103	2.00	28.7	6.8	OLIVER-P	COMERICA	MARTIN, EARL	PA
ASPEN GROVE IRWIN FREEDOM	173421367	7/14/2018	45K	100	C		37	72	-550	3	-10	3.05	4.3	-0.5	0.1	3.0	1.3	118	128	97	81	1.60	27.8	9.5	IRWIN	PRIMERO	GRAVES ALISON & LAUREN	TN
MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082	11/7/2018	14K	100	F		36	72	-273	-15	-7	2.89	3.7	1.7	1.9	1.2	1.0	80	84	73	102	1.60	22.8	8.3	DAZZLER	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
WILD HILL TOPEKA GEICO	067891011	8/19/2018	45K	100	F		35	72	-32	29	17	3.19	-0.1	-2.6	-2.7	-1.2	-3.1	113	138	55	46	1.00	13.2	6.9	TOPEKA		YODER, JEREMY	OH

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ALL LYNNS MERLIN VIVA	173502402	9/7/2018	45K	100	F		32	72	473	22	14	3.04	1.2	-1.6	-2.7	0.0	0.1	151	150	153	87	0.80	4.3	9.3	MERLIN	VALENTINO	ALLEN, DAVID	WI
RIVER VALLEY VIP CABO 2212	840003207030924	4/19/2019	45K	100	F		32	67	-728	-10	-13	3.09	3.4	2.5	2.7	1.1	1.9	93	105	64	134	1.70	28.2	6.4	V I P	NITRO	RIVER VALLEY FARM	IL
FANELLI DUNCAN 1731	075911731	7/2/2018	45K	100	F		28	73	237	-5	-5	2.93	2.4	2.1	2.2	0.0	1.5	86	68	127	119	0.50	10.0	8.1	DUNCAN	SPARKY	FANELLI DAIRY	CA
RIVER VALLEY VIP 1861 2146-ET	840003201930544	11/16/2018	45K	100	F		23	66	-70	-2	1	3.13	1.7	0.2	0.4	-0.6	1.0	60	62	53	50	1.20	19.4	5.7	V I P	DETOUR	RIVER VALLEY FARM	IL
RIVER VALLEY 1122 1343 2160	840003201930558	12/14/2018	45K	100	F		21	68	-261	5	-4	2.89	1.3	-1.0	-0.9	0.3	-0.2	54	63	37	23	0.60	13.8	7.5		CALYPSO	RIVER VALLEY FARM	IL
WILLOW BROOK VALENTINO TRUMPET	173348864	4/14/2018	45K	100	F		17	72	-135	6	4	3.09	0.2	-1.3	-1.2	1.2	-0.4	40	51	14	9	0.90	15.0	9.0	VALENTINO	TBONE	STOLTZFUS, JOHN	PA
MM VICTORIOUS FRED-ET	840003201335579	12/25/2018	9K	100	F		15	69	-296	9	-4	3.11	1.7	-2.5	-0.9	2.2	-2.1	54	59	40	1	1.60	23.7	6.6	VICTORIOUS	EXCITATION	MISTY MEADOW DAIRY	OR
FANELLI DUNCAN 1729	075911729	7/2/2018	45K	100	C		7	74	-28	12	-2	2.98	0.0	0.1	0.1	-3.2	-0.9	37	36	41	34	0.50	6.5	9.8	DUNCAN	CRITIC-P	FANELLI DAIRY	CA
MM VICTORIOUS FRANK-ET	840003201335580	12/27/2018	9K	100	F		6	68	-716	-3	-10	3.01	1.6	-2.1	-1.6	0.6	-1.7	0	18	-40	-45	1.70	28.6	6.0	VICTORIOUS	EXCITATION	MISTY MEADOW DAIRY	OR
RIVER VALLEY COLTON JOLENE 2103	840003201930501	7/6/2018	45K	100	C		6	71	-652	-2	-13	3.14	1.0	-0.6	-0.8	1.2	1.3	14	22	-5	-2	1.50	21.5	6.6	COLTON	PREMIER	RIVER VALLEY FARM	IL
RIVER VALLEY 1548 MARVEL 2106	840003201930504	7/9/2018	45K	100	F		-2	66	-260	-9	-6	3.02	1.7	-0.6	0.1	-1.1	-0.8	-12	-9	-17	-28	1.40	12.1	5.9			RIVER VALLEY FARM	IL
RIVER VALLEY FERARI MARMADO 2158	840003201930556	12/12/2018	45K	100	F		-3	68	-316	-32	-14	2.94	2.1	1.5	1.5	1.7	2.0	-57	-63	-43	-24	0.50	18.2	7.1	FERRARI	VERBATIM RESPONSE	RIVER VALLEY FARM	IL
RIVENDALE ENGINEER VENGEANCE	840003202046148	9/27/2018	29K	100	F		-3	66	-423	2	-14	3.20	2.4	0.5	-0.1	-0.7	0.4	32	25	42	26	1.10	21.2	5.9	ENGINEER	GETAWAY	RIVENDALE FARM	PA
MR MILKSOURCE-FV MILLER-ET	840003205612548	2/21/2019	14K	100	F		-3	67	-846	-19	-30	2.82	3.5	1.6	1.6	0.7	0.3	-26	-30	-15	2	1.70	31.2	6.9	NUANCE	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
KCJF/LUCKY LADY HIRED MCDREAMY-ET	840003145480666	12/5/2018	45K	100	F		-9	70	-857	-1	-16	3.18	0.7	0.4	0.2	0.0	1.2	-22	-10	-50	-16	1.10	18.1	5.2	HIRED GUN	COLTON	KEIGHTLEY-CORE AND BORBA	KY
RIVER VALLEY VCTORIS ORINDA 2191	840003201930589	2/2/2019	45K	100	F		-9	69	-1,234	-5	-22	3.04	1.6	-1.0	0.1	1.8	-1.0	-40	-17	-92	-54	1.60	26.0	5.6	VICTORIOUS	VERBATIM RESPONSE	RIVER VALLEY FARM	IL
RIVER VALLEY GUNMAN 2078	840003133234957	6/6/2018	45K	100	F		-14	65	-370	-3	-5	3.14	0.2	-1.5	-0.1	0.1	-0.9	-36	-30	-54	-61	1.00	13.2	5.1		ARCHER	RIVER VALLEY FARM	IL
RIVER VALLEY COLTON EMBER 2086-ET	840003133234965	6/19/2018	45K	100	F		-17	71	-1,293	-6	-27	3.07	0.7	-0.6	-1.0	0.4	-0.3	-72	-55	-112	-77	1.50	22.8	6.1	COLTON	TEQUILA	RIVER VALLEY FARM	IL
RIVER VALLEY GUNMAN MARVEL 2048	840003133234927	4/15/2018	45K	100	F		-22	65	-906	-16	-21	3.18	1.4	0.3	1.6	0.7	1.9	-55	-49	-71	-44	1.60	24.6	4.6		SHOWDOWN	RIVER VALLEY FARM	IL
BBM VIP 84	067098084	10/21/2018	9K	100	F		-23	63	-1,259	-21	-27	3.06	1.1	0.8	1.4	0.9	1.3	-92	-76	-128	-63	1.30	23.2	3.6	V I P	SOCRATES	BORBA FRANK & CAROL AND BORBA FRANK & DIANE	CA
RIVENDALE ENGINEER CHEROKEE	840003202046146	9/11/2018	45K	100	F		-25	68	-966	-2	-21	3.14	0.5	0.8	0.8	-0.4	-0.3	-59	-50	-83	-35	0.50	7.7	6.5	ENGINEER	BLACKSTONE	RIVENDALE FARMS	PA
RIVER VALLEY VIP SASSY 2072	840003133234951	5/31/2018	45K	100	F		-25	65	-1,243	-14	-33	3.05	1.1	1.8	2.4	2.4	1.1	-76	-71	-90	-21	0.80	15.7	4.5	V I P	VERBATIM RESPONSE	SAUDER, GREGG	IL
KCJF/LUCKY LADY HIRED DREAMBOY-ET	840003145480665	12/2/2018	45K	100	F		-30	70	-919	-20	-21	3.18	0.5	1.3	1.3	1.2	0.4	-110	-104	-128	-66	0.90	13.6	4.8	HIRED GUN	COLTON	KEIGHTLEY-CORE AND BORBA	KY
RVWF VIP JACKEY 2218	840003207030930	5/2/2019	45K	100	F		-30	66	-1,135	-25	-27	3.07	1.7	0.7	0.8	0.4	1.4	-111	-102	-134	-92	0.50	19.2	5.5	V I P	SHOWDOWN	WAVERLY FARM & RIVER VALLEY FARM	IL
REICH-DALE VADEN STEAD-FAST-ET	840003145431521	6/17/2018	45K	100	F		-34	70	-1,296	-17	-24	3.18	1.6	-0.1	0.5	0.3	2.6	-82	-63	-129	-88	0.70	11.6	5.4		ACTION	REICHARD, SKYLER	PA
REICH-DALE ANDREAS SHAKIN	840003145431526	7/13/2018	45K	100	F		-34	68	-1,161	-23	-27	3.07	1.7	-0.4	0.0	-0.6	0.9	-104	-94	-130	-110	1.10	23.8	3.9	ANDREAS		REICHARD, HAYDEN	PA
DISCOVERYS COLTON JUSTIFY	173537837	5/21/2018	45K	100	F		-35	70	-1,788	-24	-42	3.12	2.2	1.7	1.3	2.0	1.7	-117	-101	-154	-72	1.10	24.4	4.4	COLTON	TEQUILA	DEMME, LISA	WI
EXELS BARFLY 40262	840003200644001	8/5/2018	45K	100	C		-36	67	-515	-17	-20	3.19	0.9	-1.2	-1.6	0.3	-0.5	-100	-112	-78	-118	1.80	26.1	5.3	BARFLY	MAUI	VIERRA DAIRY FARMS	CA
LAWTONS FREDERICK F-RETRO	840003139882903	9/28/2018	45K	100	F		-39	63	-871	-25	-19	2.77	-0.5	4.4	3.9	-0.2	0.5	-140	-124	-172	-25	-1.80	-23.6	1.9	FREDERICK	LOUIE	LAWTON MERLE & TIMOTHY	NY
RIVER VALLEY 1122 MARMADI 2181	840003201930579	1/8/2019	45K	100	F		-40	67	-1,422	-38	-34	3.01	1.5	0.2	0.7	0.2	2.9	-153	-140	-184	-140	1.10	26.1	5.7		VERBATIM RESPONSE	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™ July 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 1122 1393 2175	840003201930573	1/2/2019	45K	100	F		-41	66	-1,129	-27	-27	3.14	0.9	0.0	-0.3	-0.8	1.3	-134	-126	-154	-127	1.00	26.2	5.8		VERDICT	RIVER VALLEY FARM	IL
NEHLS APPLEJACK 40340	840003200644079	11/3/2018	45K	100	F		-44	70	-691	-14	-19	3.20	-1.8	1.2	1.8	1.6	-2.4	-159	-160	-159	-89	0.70	7.7	5.3	APPLEJACK	VELOCITY	VIERRA DAIRY FARMS	CA
PO FOLKS VIP STANLEY	173617476	3/5/2019	45K	100	F		-48	67	-556	-31	-18	3.14	0.7	-1.7	-1.7	-0.7	1.3	-156	-161	-147	-188	1.10	20.0	5.9	V I P	VALENTINO	RICHARDSON, HEATHER	MA
RIVER VALLEY VIP MARMABY 2204	840003207030916	3/4/2019	45K	100	F		-48	65	-1,018	-28	-24	3.19	0.7	0.3	0.0	0.7	0.1	-154	-148	-171	-131	1.00	11.0	4.6	V I P		RIVER VALLEY FARM	IL
KASH-IN FIZZ 72925-ET	840003201335744	2/28/2019	9K	100	F		-48	68	-943	-26	-25	3.10	1.7	-0.7	-0.7	1.5	-0.3	-149	-147	-158	-157	1.40	15.7	6.0	FIZZ	IMPRESSION	RANCHO TERESITA DAIRY	CA
RIVER VALLEY COLTON VENUS 2216	840003207030928	4/21/2019	45K	100	F		-48	69	-1,594	-34	-39	3.00	0.9	0.3	0.3	-0.2	1.9	-181	-167	-212	-160	1.70	26.0	4.4	COLTON	MINISTER	RIVER VALLEY FARM	IL
RRF COLTON DIRK-ET	173449190	4/25/2018	45K	100	F		-53	69	-1,289	-16	-33	3.25	-0.2	-0.9	-1.8	0.8	0.1	-167	-164	-180	-170	1.70	30.3	4.0	COLTON	COMERICA	REINHOLT JERSEYS & REINHOLT JORDAN,TRENTON,TREVOR,	IN
PINE HAVEN MINISTER KITTY 2126-ET	840003201930524	9/7/2018	45K	100	C		-57	65	-1,267	-22	-30	3.11	1.1	0.1	-0.4	-3.1	1.9	-146	-136	-171	-148	0.10	10.4	2.1	MINISTER	FUSION	RIVER VALLEY FARM	IL
AVONDALE JACK SPARROW	173592160	2/5/2019	45K	100	F		-60	64	-1,030	-6	-22	3.15	-1.0	-1.2	-1.0	-0.2	-0.2	-159	-148	-186	-170	-0.50	-4.7	4.8		VERIFY	ROTTLER, MICHELLE	WA
RIVER VALLEY EXCITATN KACEY 2131-ET	840003201930529	9/8/2018	45K	100	F		-61	70	-704	-18	-26	3.21	0.3	-1.7	-0.2	0.1	-0.9	-165	-178	-142	-181	0.80	15.2	4.7	EXCITATION	TEQUILA	RIVER VALLEY FARM	IL
STONEY POINT ANDREAS BALLISTIC	840003200639205	12/28/2018	9K	100	F		-61	67	-1,464	-31	-37	3.02	1.2	-0.2	-0.1	-1.2	-0.6	-204	-194	-228	-193	0.80	19.1	3.8	ANDREAS	IMPRESSION	MAYER, ASHLEY R	MD
KCJF ANDREAS COMMAND	840003145480634	4/30/2018	45K	100	F		-62	70	-626	-38	-19	3.12	-0.5	-1.0	-0.7	0.4	-1.2	-231	-234	-226	-223	1.00	16.5	7.0	ANDREAS	IRWIN	KC FARM	KY
MR MILKSOURCE-FV GENTRY MAESTRO-ET	840003205612551	3/5/2019	14K	100	F		-64	69	-589	-31	-21	3.17	0.0	-0.2	0.3	1.0	-2.0	-209	-218	-192	-184	0.80	13.2	5.2	GENTRY	IATOLA	MILK SOURCE GENETICS & FINCA VALPARAISO	WI
PINE HAVEN MINISTER KITTY 2127-ET	840003201930525	9/7/2018	45K	100	C		-66	70	-1,341	-37	-43	3.07	1.9	2.2	1.6	-1.7	3.1	-194	-200	-182	-145	0.00	14.6	4.8	MINISTER	FUSION	RIVER VALLEY FARM	IL
PINE HAVEN MINISTER KITTY 2128-ET	840003201930526	9/7/2018	45K	100	C		-66	70	-1,341	-37	-43	3.07	1.9	2.2	1.6	-1.7	3.1	-194	-200	-182	-145	0.00	14.6	4.8	MINISTER	FUSION	RIVER VALLEY FARM	IL
RIVER VALLEY EXCITATN KACEY 2130-ET	840003201930528	9/8/2018	45K	100	F		-70	70	-727	-27	-28	3.23	0.4	-0.8	-0.5	0.0	-0.8	-198	-213	-169	-194	0.90	14.5	4.7	EXCITATION	TEQUILA	RIVER VALLEY FARM	IL
RIVER VALLEY RICOCHÉ 2070	840003133234949	5/25/2018	45K	100	F		-72	63	-1,695	-48	-47	3.11	2.3	0.5	1.7	0.3	1.6	-241	-238	-251	-212	1.10	28.5	3.0		GUAPO	RIVER VALLEY FARM	IL
VIERRA MOZART-ET	840003200644132	1/30/2019	99K	100	F		-83	68	-1,124	-35	-35	3.18	-0.8	-1.4	-2.0	0.2	0.0	-255	-262	-245	-256	1.30	22.0	4.4	ANDREAS	PREMIER	THE SEMEX ALLIANCE	ON
RIVER VALLEY SHUTOUT JACKIE 2104	840003201930502	7/7/2018	45K	100	F		-90	69	-1,642	-36	-44	3.16	0.4	-0.7	0.0	0.8	-0.1	-279	-275	-293	-266	0.50	20.8	5.7	SHUT OUT	GOVERNOR	RIVER VALLEY FARM	IL
RIVER VALLEY RICOCHÉ 2071	840003133234950	5/25/2018	45K	100	F		-110	64	-1,947	-57	-56	3.07	1.2	0.8	1.5	-0.5	1.0	-353	-351	-360	-306	0.90	22.5	3.3		GUAPO	RIVER VALLEY FARM	IL