

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FARIA BROTHERS GARNETT 182075 (4)-ET	840003149514417	1/17/2018	45K	100	F		221	62	1,302	102	61	2.87	4.0	-0.8	-1.2	0.9	0.2	724	764	633	632	1.80	22.3	4.9	JX-GARNETT{3}	JX-MARLO{2}	ABS GLOBAL INC	WI
JX FARIA BROTHERS STEVENS 181772 (6)-ET	840003144724492	11/19/2017	9K	100	F		217	63	1,192	85	70	2.76	4.9	-2.9	-1.1	1.3	-0.8	690	753	546	553	1.40	21.6	6.1	JX-STEVENS{5}	CHILI	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS STACKHOUSE (4)-ET	840003144724626	12/4/2017	99K	100	F		217	64	1,543	91	66	2.79	3.6	-0.6	0.3	1.7	-0.8	681	720	594	606	1.10	16.4	5.5	JX-DELUCA{3}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS TATUM (4)-ET	840003144724345	7/7/2017	29K	100	F		211	67	1,595	76	61	2.76	5.2	-0.8	0.8	3.0	0.2	677	706	614	593	1.40	20.8	6.6	JX-RONALDO{3}	MAGNUM	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS FAMILIA 182350 (4)-ET	840003149595390	4/20/2018	29K	100	C		211	63	826	102	48	2.91	5.9	-1.7	-0.9	0.9	1.1	730	770	636	607	2.40	20.3	5.3	JX-FAMILIA{3}	MACKENZIE	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CO-OP WC MR CHAVEZ (4)-ET	840003146960075	11/5/2017	99K	100	F		210	66	856	86	49	2.97	5.8	0.1	0.8	4.0	3.0	696	735	606	620	1.50	16.0	7.0	WORLD CUP{5}	JX-MARLO{2}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
JX FARIA BROTHERS FAMILIA 181904 (4)-ET	840003144724624	12/3/2017	99K	100	F		209	65	865	100	50	2.88	4.2	-0.4	1.0	1.6	0.4	680	722	581	606	1.70	12.9	6.6	JX-FAMILIA{3}	CHILI	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS STEVENS 181905 (4)-ET	840003144724625	12/4/2017	9K	100	F		208	62	1,896	89	72	2.88	3.9	-1.8	-0.5	1.6	-0.5	677	706	614	572	0.90	6.7	5.6	JX-STEVENS{5}	JX-MARLO{2}	FARIA DAIRY	TX
JX AHLEM CRAZE PROTON 24160 (6)-ET	840003144728355	1/10/2018	45K	100	F		208	66	1,196	79	54	2.87	5.2	-0.2	1.5	2.2	1.6	666	700	590	592	1.50	19.4	8.6	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DISCO BUBBA-ET	067771710	3/17/2018	99K	100	F		207	66	812	60	42	2.77	6.9	0.9	1.7	1.8	2.1	642	678	562	584	2.00	34.5	8.1	DISCO	METHOD	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS FRANCESCA (5)-ET	840003144724310	6/22/2017	99K	100	C	1JE1088	206	66	1,434	81	65	2.76	4.9	-2.7	-1.2	0.0	-0.2	669	712	571	534	1.80	21.2	6.5	JX-STEVENS{5}	MARVEL	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS STEVENS 182172 (5)-ET	840003149595212	2/24/2018	29K	100	F		205	62	1,291	93	62	2.75	3.5	-2.8	-1.2	1.2	-0.2	660	706	557	533	1.20	15.9	5.0	JX-STEVENS{5}	JX-RONALDO{3}	FARIA BROTHERS DAIRIES	TX
JX ABS TLD LECHE (5)-ET	840003146074477	12/1/2017	99K	100	F		204	69	2,018	88	74	2.79	3.2	-2.6	-1.1	0.8	-1.7	655	684	592	538	1.30	9.5	7.1	JX-HARRIS{4}	JX-SAINT{4}	ABS GLOBAL INC	WI
JX FARIA BROTHERS KAWHI (4)	840003144724398	8/5/2017	99K	100	F	97JE180	204	68	1,880	80	74	2.63	2.5	-3.5	-1.9	1.7	-1.5	624	664	536	492	1.50	14.1	7.0	JX-RONALDO{3}	JX-HARRIS{4}	CRV USA	WI
JX FARIA BROTHERS RONALDO 181676 (4)-ET	840003144724396	8/4/2017	29K	100	F		204	66	1,528	93	65	2.88	3.8	-1.3	-0.3	1.7	0.2	673	708	594	577	1.10	6.8	6.6	JX-RONALDO{3}	MACKENZIE	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS RONALDO 182230 (4)-ET	840003149595270	3/12/2018	29K	100	F		203	65	1,575	74	72	2.79	2.9	-1.6	-1.1	2.3	-0.6	615	662	509	523	1.50	15.7	6.1	JX-RONALDO{3}	NXLEVEL	THE SEMEX ALLIANCE	ON
JX RIVER VALLEY CHIEF (6)-ET	075341195	7/6/2017	99K	100	F	200JE10034	203	67	1,383	81	52	2.88	5.5	-0.5	0.1	2.8	-1.0	653	674	607	577	2.30	22.0	7.8	JX-CHECKMATE {5}	CHROME	THE SEMEX ALLIANCE	ON
JX PINE-TREE WORLD CUPCAKE 1742 (5)-ET	067771742	4/21/2018	45K	100	F		203	61	732	84	52	2.82	4.4	0.5	2.9	4.8	1.0	645	700	520	601	0.10	1.8	5.1	WORLD CUP{5}	JX-RONALDO{3}	STEINER, MATTHEW	OH
JX FARIA BROTHERS RASHEED (4)-ET	840003144724537	11/4/2017	99K	100	F		203	64	1,101	72	42	2.81	6.4	0.8	1.0	2.0	2.7	669	689	624	605	2.00	30.5	4.9	JX-FUTURE{3}	JX-AVON{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS KLAY 182071 (4)-P-ET	840003149514413	1/14/2018	99K	100	F		200	63	1,820	73	69	2.95	3.2	-0.5	0.5	1.9	0.2	622	647	565	557	1.10	11.6	5.3	JX-AVON KLAY{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY BRAVO (6)-ET	067861243	10/22/2017	99K	100	C	200JE10040	200	67	1,654	78	69	2.80	3.3	-3.8	-2.0	0.4	-1.4	624	662	539	483	2.00	29.2	7.5	JX-STEVENS{5}	JX-HARRIS{4}	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS JAYLEN (4)-ET	840003149514416	1/17/2018	99K	100	F		200	63	1,215	87	56	2.89	4.3	-0.5	0.0	0.6	1.1	654	690	574	571	1.20	15.9	5.1	JX-FUTURE{3}	JX-EUSEBIO{4}	SELECT SIRES INC - SIRE DEPT	OH
PINE-TREE DECADE (6)-ET	067671553	5/21/2017	99K	100	F	200JE1163	200	66	548	65	41	2.79	6.8	0.8	1.9	2.4	3.1	647	693	541	583	1.20	23.8	7.8	WORLD CUP{5}	CHISEL	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS LAWSON (4)	840003144724329	7/3/2017	99K	100	F	1JE1101	199	65	1,767	95	72	2.72	2.0	-3.1	-2.2	1.0	-2.2	635	675	547	512	1.50	9.9	4.4	JX-RONALDO{3}	JX-HARRIS{4}	GENEX COOPERATIVE INC	WI
JX PEAK ALTAMONTRA (6)-ET	840003140986383	10/10/2017	99K	100	F		199	70	1,380	88	63	2.99	3.2	-1.4	0.3	2.6	-0.8	624	659	542	542	1.60	19.5	7.8	VICEROY	JX-HARRIS{4}	ALTA GENETICS INC/ACCOUNTING	AB
JX TWIN RIDGE REYNOLDS (4)-ET	840003012316545	1/22/2018	99K	100	C		199	64	944	65	51	2.89	5.8	-0.3	-0.1	3.6	2.2	621	662	529	540	1.20	25.0	5.5	JX-JODEC{3}	JX-VANDRELL{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS GARNETT 182027 (4)-ET	840003149514369	1/11/2018	45K	100	F		198	64	1,608	87	65	2.96	3.5	-0.9	-0.2	2.2	-0.7	643	672	578	566	1.50	12.5	6.5	JX-GARNETT{3}	JX-MARLO{2}	FARIA DAIRY	TX
JX LUCKY HILL WHAMBAM (5)-ET	172977801	7/3/2017	99K	100	F	200JE1160	198	71	1,582	87	62	2.83	4.0	-2.9	-3.0	-0.4	-0.4	650	679	585	512	1.80	19.2	8.0	JX-HARRIS{4}	BALLISTIC	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS STORMCLOUD 181611 (5)	840003144724331	7/30/2017	29K	100	F		198	65	1,487	82	57	2.89	5.2	-2.0	-0.6	3.1	1.4	660	684	607	543	1.70	14.5	6.4	JX-STORMCLOUD{4}	VOLCANO	SELECT SIRES INC - SIRE DEPT	OH
JX AARDEMA ROCKWELL (4)-ET	840003012659218	4/10/2017	99K	100	F	1JE1086	198	61	998	75	56	2.92	4.2	0.9	2.4	4.4	1.8	620	665	517	582	1.00	8.1	4.3	TAD	JX-VANDRELL{2}	GENEX COOPERATIVE INC	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
JX FARIA BROTHERS STEPH 182239 (4)-ET	840003149595279	3/14/2018	45K	100	F		198	64	1,318	85	54	2.89	4.1	-0.9	-0.5	0.7	1.5	657	684	596	567	1.70	21.2	6.0	JX-STEPH -P{3}	JX-MARLO{2}	FARIA DAIRY	TX
JX ABS TLD LEDGER (4)-ET	840003146074498	5/8/2018	45K	100	F		198	62	1,237	80	53	2.80	4.9	-1.7	-0.9	0.7	1.4	651	683	579	537	1.80	31.4	5.9	JX-GARNETT{3}	JX-SAINT{4}	ABS GLOBAL INC	WI
JX FARIA BROTHERS WORLD CUP 182016 (4)-ET	840003149514358	1/9/2018	50K	100	F		198	66	860	78	49	2.86	4.8	1.5	1.6	2.6	1.0	633	675	537	599	1.10	14.1	7.7	WORLD CUP{5}	JX-MARLO{2}	ALTA GENETICS INC/ACCOUNTING	AB
JX AARDEMA LEE (4)-ET	840003012659494	11/12/2017	45K	100	F		198	62	722	63	46	2.84	5.9	1.3	3.1	5.1	1.9	623	667	521	589	1.40	22.0	5.5	WORLD CUP{5}	JX-AVON{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS ALTARASHFORD (4)-ET	840003144724346	7/8/2017	99K	100	C	11JE1366	197	66	1,299	75	60	2.70	3.8	-2.0	-1.1	1.0	1.2	625	669	528	512	1.70	18.0	5.7	JX-RONALDO{3}	VISIONARY	ALTA GENETICS INC/ACCOUNTING	AB
JX SANDCREEKS RYAN (6)-ET	840003134637610	7/8/2017	99K	100	F	1JE1097	197	67	1,029	80	58	2.97	4.0	-0.7	0.3	2.4	-0.3	613	658	509	540	1.70	17.2	8.0	NXLEVEL	JX-HARRIS{4}	GENEX COOPERATIVE INC	WI
JX PINE-TREE JODECI HISTORY 1743 (4)-ET	067771743	4/22/2018	45K	100	F		197	63	1,005	77	53	2.94	4.8	-0.7	-0.5	1.6	1.1	627	666	537	541	1.20	21.8	5.2	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PVF ZIPS ZOOKEY (5)-ET	173348332	4/28/2018	9K	100	C		197	64	896	84	52	2.88	5.1	-2.2	-1.2	1.9	0.2	652	697	550	533	1.60	22.5	6.7	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX TWIN RIDGE HARMONAY (4)	840003012316494	12/27/2017	45K	100	F		197	64	853	74	46	2.95	6.4	0.0	2.3	3.4	2.2	655	690	575	584	1.60	25.0	5.8	WORLD CUP{5}	JX-LEONEL{3}	ALTA GENETICS INC/ACCOUNTING	AB
JX OAK LANE STEVENS 2202 (4)-ET	067692202	7/2/2017	45K	100	F		196	64	1,288	82	57	2.80	4.1	-1.7	-1.2	1.5	1.0	637	673	556	529	1.30	19.0	5.8	JX-STEVENS{5}	JX-MARLO{2}	OAK LANE JERSEYS	SD
JX TWIN RIDGE SCHULTZ (4)	840003012316507	1/4/2018	45K	100	F		196	66	1,578	78	56	2.76	4.4	0.1	0.2	0.3	1.2	651	672	604	579	1.70	20.3	6.1	JX-RONALDO{3}	JX-LEONEL{3}	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS FAMILIA 182304 (4)-ET	840003149595344	4/9/2018	29K	100	C		196	64	1,050	81	49	2.91	5.0	-1.5	-0.5	1.9	2.7	645	676	574	536	1.80	24.2	6.6	JX-FAMILIA{3}	JX-WISDOM{4}	FARIA BROTHERS DAIRIES	TX
JX CO-OP AARDEMA STAR-LORD (4)-ET	840003146960080	11/26/2017	99K	100	F		195	66	1,687	98	69	3.01	3.0	-2.9	-1.3	0.5	-1.7	640	670	572	519	1.10	13.1	6.7	JX-DELUCA{3}	JX-MARLO{2}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
JX TWIN RIDGE ORR (4)-ET	840003012316513	1/5/2018	99K	100	C		195	63	1,725	73	68	2.81	2.6	-1.5	0.2	3.5	-0.2	598	631	526	518	1.30	15.2	5.4	JX-STEVENS{5}	JX-VANDRELL{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS STEVENS 181736 (5)-ET	840003144724456	10/5/2017	29K	100	F		195	65	1,675	81	64	2.79	4.3	-3.4	-1.3	1.1	-1.0	638	668	574	500	1.80	23.8	7.1	JX-STEVENS{5}	JX-LEONEL{3}	FARIA BROTHERS DAIRIES	TX
JX TWIN RIDGE HENDRICKS (4)-ET	840003012316497	12/28/2017	45K	100	F		195	64	1,485	66	64	2.73	3.6	-1.7	0.0	2.9	0.4	588	628	499	494	1.30	15.0	6.3	JX-STEVENS{5}	JX-VANDRELL{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX FARIA BROTHERS MCSHAY (4)-ET	840003149595246	2/28/2018	45K	100	F		195	61	1,450	89	58	2.80	4.0	-2.1	-1.0	0.3	0.3	659	689	593	544	1.70	17.7	4.9	JX-GARNETT{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX AVI-LANCHE VICEROY DASHIELL (6)-ET	840003131412772	10/7/2017	99K	100	C		195	67	1,251	80	58	2.93	4.6	0.1	1.2	3.3	1.5	642	677	560	577	1.30	11.7	5.4	VICEROY	JX-COMMISSIONER	JERSEYLAND SIRES	CA
JX KASH-IN GOT JIGGY (6)-ET	840003138463636	6/8/2017	99K	100	F		195	68	1,176	73	54	2.72	5.4	-1.0	0.4	1.5	0.7	637	676	549	542	1.20	13.0	8.5	JX-GOT MAID{5}	DAZZLER	RANCHO TERESITA DAIRY	CA
JX AARDEMA DE SENA (4)	840003012659467	10/27/2017	14K	100	C		195	64	891	84	52	2.97	3.8	-0.5	-0.8	1.4	2.1	631	673	534	550	1.00	16.0	5.9	JX-JODECI{3}	JX-MARLO{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX FARIA BROTHERS DJOKOVIC (4)	840003140371553	4/4/2017	99K	100	F	1JE1079	195	66	922	71	45	2.79	5.7	-0.3	0.7	2.3	2.2	638	672	560	557	1.90	24.0	7.7	WORLD CUP{5}	ARCHER	GENEX COOPERATIVE INC	WI
JX PINE-TREE PRIAPUS ASK (4)-ET	067671620	8/26/2017	99K	100	F		195	64	443	69	37	2.89	6.6	2.7	2.8	3.5	1.6	641	683	544	629	1.50	18.5	5.2	JX-PRIAPUS{3}	MACKENZIE	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS STEVENS 181808 (6)-ET	840003144724528	10/31/2017	29K	100	C		194	64	1,500	90	62	2.89	3.2	-1.7	-0.1	1.9	-1.2	626	658	556	536	1.10	8.8	6.3	JX-STEVENS{5}	JX-TARHEEL{4}	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS GARNETT 182087 (4)-ET	840003149514429	1/23/2018	45K	100	F		194	62	1,396	81	55	2.84	3.5	-1.1	0.4	1.6	-0.2	615	641	556	536	1.70	21.8	5.4	JX-GARNETT{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX CO-OP WORLD CUP MALAKAI (4)-ET	840003146960086	12/22/2017	99K	100	F		194	67	993	62	47	2.79	5.9	0.2	1.3	4.0	2.0	627	662	549	563	1.80	24.3	7.8	WORLD CUP{5}	JX-MARLO{2}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
PINE-TREE WC DOVER (6)-ET	067671550	5/19/2017	99K	100	F	1JE1087	194	66	618	72	43	2.85	5.4	-0.2	1.1	3.0	3.0	633	677	531	558	1.70	21.0	7.6	WORLD CUP{5}	CHISEL	GENEX COOPERATIVE INC	WI
AHLEM WORLD CUP HEDWIG 24127 (6)-ET	840003144728322	1/29/2018	45K	100	F		194	66	560	57	39	2.88	6.2	0.8	2.5	3.3	3.3	615	655	523	565	2.00	24.2	7.6	WORLD CUP{5}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS PRIAPUS 181697 (4)-ET	840003144724417	8/17/2017	45K	100	F		193	64	1,411	76	55	2.81	4.3	-0.2	0.5	3.1	0.8	625	651	566	557	1.40	13.1	5.5	JX-PRIAPUS{3}	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
JX LYLESTANLEY WORLD CUP HUDSON 2818 (5)-ET	173297636	3/2/2018	45K	100	F		193	64	1,041	69	54	2.90	5.4	0.0	0.9	2.1	1.9	634	674	542	562	1.70	19.6	5.8	WORLD CUP{5}	JX-LEONEL{3}	LYLESTANLEY TRACE LLC	FL
AHLEM CRAZE CHESTNUT 24050-ET	840003144728245	11/10/2017	45K	100	F		193	68	881	69	45	2.88	6.9	-1.0	0.3	3.0	2.0	651	685	573	549	2.30	23.5	10.5	CRAZE	DIVIDEND	AHLEM FARMS JERSEYS	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
PRIMUS CRAZE STARLORD-ET	840003141725644	10/28/2017	99K	100	F		193	64	980	73	41	2.92	5.3	0.6	1.9	3.3	2.2	633	655	585	584	2.00	27.0	6.2	CRAZE	JX-PFLEX{5}	JERSEYLAND SIRES	CA
JX CROSSWIND 149 {4}-ET	840003150320916	3/24/2018	45K	100	F		193	62	607	78	39	2.83	4.7	0.2	1.3	2.9	0.0	604	643	515	552	1.90	33.7	4.7	JX-USAIN BOLT {3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS RONALDO 182168 {4}	840003149595208	2/18/2018	29K	100	F		192	65	2,173	75	74	2.92	2.4	-2.5	-1.3	2.1	-2.8	593	610	556	497	1.80	20.2	6.5	JX-RONALDO{3}	VOLCANO	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS STEVENS 181845 {6}-ET	840003144724565	11/9/2017	9K	100	C		192	62	1,251	83	64	2.76	4.4	-2.5	-1.2	0.7	-0.7	624	675	510	497	0.70	11.4	5.4	JX-STEVENS{5}	CHILI	FARIA BROTHERS DAIRIES	TX
JX SEXING HATARI BYRON {4}-ET	840003132353660	11/18/2017	29K	100	F		192	63	1,095	70	49	2.98	5.2	-0.4	0.1	1.5	2.1	624	651	562	544	2.20	30.9	5.7	JX-HATARI{3}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PEAK MOLLY WCPU 20660 {6}-ET	840003145378375	11/1/2017	99K	100	F		192	67	769	62	46	2.73	5.9	0.2	1.6	3.5	1.2	600	645	497	536	1.00	10.8	8.1	WORLD CUP{5}	JX-HARRIS{4}	PEAK GENETICS	WI
CAL-MART WESTPORT {6}-ET	067374603	7/30/2017	99K	100	F	29JE4117	192	66	702	83	45	2.83	5.0	-0.4	0.2	2.7	0.9	631	675	530	552	1.20	16.0	7.0	WORLD CUP{5}	FASTRACK	ABS GLOBAL INC	WI
JX TWIN RIDGE KISSELL {4}-ET	840003012316457	12/11/2017	45K	100	F		191	63	1,504	82	69	2.85	1.7	-2.6	-0.6	2.4	-1.1	574	617	475	474	0.90	13.2	5.8	JX-DELUCA{3}	JX-VANDRELL{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX ABS TLD LACTOSE {5}-ET	840003146074479	12/5/2017	99K	100	F		191	69	1,590	84	68	2.84	2.6	-2.7	-1.4	1.1	-1.2	603	641	517	489	1.00	13.5	6.7	JX-HARRIS{4}	JX-SAINT{4}	ABS GLOBAL INC	WI
JX FARIA BROTHERS CT {4}-ET	840003144724504	10/21/2017	99K	100	F	200JE1168	191	66	1,640	71	55	2.75	4.5	-1.1	-0.1	0.7	-0.2	614	631	577	525	2.00	22.6	6.9	JX-FUTURE{3}	JX-HARRIS{4}	THE SEMEX ALLIANCE	ON
JX CROSSWIND VICEROY 150 {4}-ET	840003150320917	4/11/2018	45K	100	F		191	70	1,190	83	55	3.02	4.5	-1.0	0.0	2.7	0.9	631	662	560	544	1.70	16.0	8.0	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS FUTURE EXPO {4}-ET	840003149514412	1/14/2018	99K	100	F		191	64	1,208	76	52	2.93	3.4	-0.5	0.1	-0.5	0.7	606	634	542	537	2.30	26.0	5.9	JX-FUTURE{3}	JX-EUSEBIO{4}	GENEX COOPERATIVE INC	WI
JX SUN VALLEY PRIUS PARKER {4}-ET	173324017	4/6/2018	45K	100	F		191	61	994	86	48	2.80	4.3	-1.3	-0.2	2.1	-0.3	632	667	551	542	1.70	17.0	4.3	JX-PRIAPUS{3}	JX-HARRIS{4}	SEALS BEARL A & JOANNE K	OR
JX CO-OP JODECI MEEKO {4}-P-ET	840003146960089	1/6/2018	99K	100	F		191	66	998	73	47	2.85	5.5	-0.9	-1.2	2.3	1.5	624	657	551	527	1.70	21.3	7.3	JX-JODECI{3}	JX-MARLO{2}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
JX FARIA BROTHERS ROZAY {4}-ET	840003144724434	9/19/2017	99K	100	F		191	65	801	77	43	2.90	5.8	0.6	0.6	3.3	2.5	642	676	564	578	1.70	20.6	5.8	JX-PRIAPUS{3}	JX-PROP JOE{3}	SELECT SIRES INC - SIRE DEPT	OH
RIVER VALLEY WRDCP MACNCHEZ 1295 {6}-ET	067861295	3/7/2018	99K	100	F		191	67	428	63	41	2.88	5.4	1.0	2.3	2.9	0.4	590	640	476	556	1.60	27.1	7.2	WORLD CUP{5}	MACKENZIE	RIVER VALLEY FARM	IL
JX FARIA BROTHERS PRIAPUS 159 {4}-ET	840003144911810	10/1/2017	29K	100	F		191	62	949	67	38	2.75	5.8	2.4	3.2	4.0	1.4	615	638	564	604	1.10	18.1	4.6	JX-PRIAPUS{3}	JX-AVON{2}	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS DELUCA 181742 {4}-ET	840003144724462	11/12/2017	45K	100	F		190	63	1,942	88	71	2.81	2.6	-1.2	-0.7	0.5	-1.8	609	636	550	525	0.30	-1.3	4.5	JX-DELUCA{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX FOREST GLEN GOT MAID BRAZEN {6}-ET	067650294	8/31/2017	99K	100	F		190	67	1,649	72	66	2.79	3.5	-2.2	-0.5	2.0	-2.3	584	617	509	486	1.40	13.2	7.3	JX-GOT MAID{5}	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
JX FOREST GLEN FRISCO TODD {6}	067650310	10/20/2017	99K	100	C		190	67	1,519	73	65	2.88	3.9	-2.3	-2.0	-0.4	-0.3	602	637	521	483	1.20	21.9	7.3	JX-FRISCO{5}	JX-HARRIS{4}	ABS GLOBAL INC	WI
JX RIVER VALLEY STVENS BELLAMY 1259 {6}-ET	067861259	11/30/2017	99K	100	C		190	66	1,378	67	63	2.85	3.6	-2.2	-0.5	1.7	0.5	593	633	502	488	1.20	19.3	6.7	JX-STEVENS{5}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX FOREST GLEN AMSTERDAM {6}-ET	067650245	6/26/2017	45K	100	F	14JE1683	190	66	1,541	60	62	2.86	4.5	-0.6	0.7	2.3	1.2	595	625	527	519	1.40	14.7	7.3	JX-GOT MAID{5}	PILGRIM	SELECT SIRES INC - SIRE DEPT	OH
JX FOREST GLEN ALTO {6}-ET	067650279	8/9/2017	99K	100	F	29JE4119	190	67	1,524	65	61	2.73	4.6	-2.3	-1.2	0.6	1.1	596	629	522	472	1.40	17.1	7.8	JX-GOT MAID{5}	PILGRIM	ABS GLOBAL INC	WI
JX CROSSWIND STEVENS 97 {6}-ET	840003142511777	12/8/2017	45K	100	F		190	66	1,382	68	56	2.85	5.7	-1.9	-0.4	2.6	1.2	627	656	564	513	1.90	24.5	8.0	JX-STEVENS{5}	GENOMINATOR	CROSSWIND JERSEYS	SD
JX AVI-LANCHE RONALDO DEDE {4}-ET	840003131412485	8/21/2017	99K	100	C	29JE4108	190	66	1,148	57	51	2.68	4.7	-0.3	0.7	2.2	1.9	593	629	511	521	1.50	23.4	5.6	JX-RONALDO{3}	JX-COMMISSIONER	ABS GLOBAL INC	WI
JX FOUR J MESSI 50046 {6}	840003142841125	10/30/2017	14K	100	F		190	66	852	96	51	3.01	3.7	-2.0	-1.7	-0.5	0.6	638	679	542	524	1.70	22.1	8.0	JX-MESSI{5}	MACKENZIE	FOUR J JERSEYS	CA
JX FARIA BROTHERS FUTURE 182083 {4}-ET	840003149514425	1/22/2018	29K	100	F		190	62	1,196	83	49	2.83	5.2	-1.5	0.6	1.0	0.6	636	663	576	533	2.00	21.2	5.3	JX-FUTURE{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS USAIN BOLT 182205 {4}-ET	840003149595245	2/28/2018	99K	100	F		190	60	667	80	49	2.89	3.2	-0.1	0.8	1.9	-0.1	586	636	469	533	1.00	23.1	4.0	JX-USAIN BOLT {3}	JX-CALVIN{4}	FARIA BROTHERS DAIRIES	TX
JX AARDEMA SPARTAN {4}-ET	840003012659429	9/6/2017	99K	100	C		190	64	562	61	44	2.82	5.9	-0.1	1.2	4.4	3.1	605	654	491	531	1.30	21.0	6.2	WORLD CUP{5}	JX-VANDRELL{2}	GENEX COOPERATIVE INC	WI
JX AHLEM CRAZE PROTEUS 24161 {6}-ET	840003144728356	1/10/2018	45K	100	F		189	66	1,575	63	58	2.81	4.3	-2.1	-0.7	1.8	1.6	598	621	546	487	1.90	23.4	8.6	CRAZE	JX-TARHEEL{4}	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 2018

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 PEAK MDLLN CLVN 80971 {5}-ET	840003147840023	1/6/2018	45K	100	F		189	65	1,335	54	56	2.79	3.6	-0.1	1.4	3.3	-0.3	547	579	474	501	1.20	22.1	6.4	JX-CALVIN{4}	CHILI	PEAK GENETICS	WI
JX FARIA BROTHERS MINKO {5}-ET	840003144724318	6/28/2017	99K	100	C	1JE1089	189	67	895	80	55	2.88	4.5	-1.6	0.1	1.4	0.0	615	664	501	516	1.10	11.4	6.9	JX-STEVENS{5}	MARVEL	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS FOURNETTE 182305 {4}-ET	840003149595345	4/9/2018	29K	100	F		189	62	1,100	84	54	2.88	2.7	-0.3	0.8	2.5	-1.0	588	626	501	536	1.60	13.2	5.6	JX-FOURNETTE {3}	NXLEVEL	FARIA BROTHERS DAIRIES	TX
JX JER-Z-BOYZ MALDINI 63647 {5}-ET	173356083	5/15/2018	45K	100	F		189	65	1,113	80	52	2.96	4.6	-1.9	-1.1	0.0	2.1	627	658	554	510	1.50	23.4	7.7	JX-MALDINI{4}	MACKENZIE	JER-Z-BOYZ	CA
JX FARIA BROTHERS ALTAALTON {4}-ET	840003144724518	10/26/2017	50K	100	F		189	66	1,138	71	48	2.89	5.4	-0.4	1.2	2.5	2.7	628	654	569	548	2.00	21.1	6.3	JX-FUTURE{3}	JX-PROP JOE{3}	ALTA GENETICS INC/ACCOUNTING	AB
FARIA BROTHERS ZACH LOWE {6}-ET	840003144724385	7/24/2017	99K	100	F		189	66	749	89	47	2.80	4.9	-0.1	0.3	1.1	-1.6	620	666	515	551	1.20	13.4	6.2	BARRICADE	MAGNUM	ABS GLOBAL INC	WI
JX RIVER VALLEY W CUP CHERITA 1188 {6}-ET	075341188	6/25/2017	99K	100	F		189	67	838	69	46	2.96	5.6	-1.0	0.0	2.0	1.0	609	644	528	519	2.30	26.7	7.4	WORLD CUP{5}	CHROME	RIVER VALLEY FARM	IL
JX FARIA BROTHERS FAMILIA 181925 {4}-ET	840003144724645	12/17/2017	50K	100	C		189	64	1,004	85	45	2.79	5.0	-1.0	-0.6	1.8	1.2	642	672	573	545	1.50	13.1	5.8	JX-FAMILIA{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX TWIN RIDGE SAMUEL {4}	840003012316563	2/1/2018	45K	100	F		189	66	607	79	43	2.82	5.7	-0.8	0.9	2.1	1.6	632	678	527	541	1.20	10.8	6.8	JX-DEGROM{3}	DIVIDEND	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX FARIA BROTHERS KLAY 182112 {4}-ET	840003149595152	1/29/2018	45K	100	F		188	62	1,675	82	69	3.01	2.1	-1.8	-0.1	2.8	-0.5	591	621	521	507	1.10	11.3	5.8	JX-AVON KLAY{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS DELUCA 181864 {4}-ET	840003144724584	11/18/2017	45K	100	F		188	63	1,535	93	67	2.98	2.1	-1.7	-0.5	1.7	-1.0	615	650	535	528	1.10	9.8	5.4	JX-DELUCA{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX AARDEMA RONALDO 103 {4}-ET	840003142511783	12/22/2017	45K	100	F		188	66	1,603	61	63	2.93	3.0	0.0	0.3	2.1	0.4	569	595	509	519	1.80	22.4	6.1	JX-RONALDO{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AARDEMA KETCH {4}-ET	840003012659509	11/19/2017	45K	100	F		188	63	1,475	69	63	2.81	3.3	-2.3	-1.1	2.4	0.3	588	625	506	481	1.70	20.6	5.9	JX-STEVENS{5}	JX-VANDRELL{2}	GENEX COOPERATIVE INC	WI
JX RIVER VALLEY STEVEN CHARLEY 1270 {6}-ET	067861270	1/2/2018	99K	100	C		188	63	1,415	87	61	2.89	3.4	-2.3	-1.1	1.7	-1.1	609	643	533	501	1.40	17.5	6.0	JX-STEVENS{5}	MILTON	RIVER VALLEY FARM	IL
JX AHLEM RONALDINHO HONOR 24230 {4}	840003144728425	3/25/2018	45K	100	F		188	67	1,327	79	59	2.87	3.7	-1.9	-0.5	1.7	-0.5	605	641	525	506	2.00	12.4	8.4	JX-RONALDINHO {3}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND RONALDO 122 {4}	840003133009191	1/19/2018	45K	100	F		188	66	1,264	82	59	2.83	3.5	-2.1	-1.5	1.8	0.5	605	644	515	493	1.30	13.0	6.7	JX-RONALDO{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS CARTER {4}-ET	840003144724309	6/21/2017	99K	100	F	1JE1100	188	64	1,325	72	58	2.78	3.4	-1.1	0.4	2.1	-1.6	577	614	495	506	1.50	16.2	5.0	JX-RONALDINHO {3}	JX-AVON{2}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS TEX 182162 {4}-ET	840003149595202	2/14/2018	45K	100	F		188	62	1,318	76	57	2.87	3.5	-1.0	-0.8	1.6	-0.5	592	625	519	513	1.40	14.4	5.1	JX-TEX{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX AHLEM FRISCO ADAMA {6}	067823967	8/20/2017	99K	100	F		188	67	1,274	62	56	2.80	5.2	-1.7	-0.8	0.6	0.8	605	640	526	496	1.80	25.2	8.5	JX-FRISCO{5}	LEMONHEAD	JERSEYLAND SIRES	CA
JX FARIA BROTHERS MORRIS {4}-ET	840003144724436	9/20/2017	99K	100	F		188	64	1,145	75	51	2.85	5.3	-1.2	-0.7	2.1	1.4	628	660	556	526	2.20	18.2	5.3	JX-PRIAPUS{3}	JX-PROP JOE{3}	SELECT SIRES INC - SIRE DEPT	OH
JX FOREST GLEN BALTAZAR AMORE {6}-ET	067650232	6/12/2017	99K	100	F	29JE4105	188	67	1,195	50	48	2.75	4.8	-0.6	0.7	2.3	1.5	570	598	510	499	2.00	31.0	7.7	JX-BALTAZAR{5}	PILGRIM	ABS GLOBAL INC	WI
JX FARIA BROTHERS WINDHORST {4}-ET	840003149514352	1/7/2018	45K	100	F		188	61	1,091	84	48	2.82	4.1	-0.6	-0.3	1.1	0.9	621	652	553	540	1.50	20.8	4.8	JX-GARNETT{3}	JX-MARLO{2}	ABS GLOBAL INC	WI
JX FARIA BROTHERS FUTURE 182131 {4}-ET	840003149595171	1/30/2018	50K	100	F		188	63	1,042	76	48	2.93	4.5	0.4	0.9	2.2	1.5	614	643	546	558	1.80	17.6	5.5	JX-FUTURE{3}	NXLEVEL	FARIA DAIRY	TX
JX FARIA BROTHERS FAMILIA 182324 {4}-ET	840003149595364	4/16/2018	29K	100	F		188	63	942	89	48	2.81	3.5	-1.5	0.2	2.8	1.3	618	656	532	525	1.60	7.7	5.7	JX-FAMILIA{3}	JX-VANDRELL{2}	FARIA BROTHERS DAIRIES	TX
JX CO-OP CURRY 108 {4}	840003142511788	12/23/2017	45K	100	F		188	64	853	74	47	2.76	5.0	-1.7	-0.4	1.9	0.0	592	635	497	489	1.40	23.4	6.3	JX-CURRY{3}	JX-HARRIS{4}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
JX AHLEM FRISCO PINE {6}-ET	067823956	8/11/2017	99K	100	F		188	69	654	62	46	2.90	4.7	0.6	1.7	3.5	0.0	571	617	465	533	2.00	30.6	9.2	JX-FRISCO{5}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND ADIOS {4}-ET	840003133009197	1/28/2018	99K	100	F		188	66	891	49	40	2.91	6.6	1.1	1.8	3.5	3.1	589	613	533	542	1.90	33.2	7.7	WORLD CUP{5}	JX-AVON{2}	GENEX COOPERATIVE INC	WI
JX ABS TLD CASSELL {5}-ET	840003146074480	12/11/2017	99K	100	F		187	71	1,269	90	58	2.85	3.1	-2.9	-0.8	1.4	-2.4	604	641	520	492	1.30	17.2	7.4	JX-HARRIS{4}	CHILI	ABS GLOBAL INC	WI
JX FARIA BROTHERS GARNETT 182039 {4}-ET	840003149514381	1/14/2018	45K	100	F		187	61	1,402	92	55	2.93	3.5	-2.1	-1.8	0.1	0.3	621	644	568	507	1.60	21.0	4.7	JX-GARNETT{3}	JX-MARLO{2}	FARIA DAIRY	TX
JX FARIA BROTHERS STEVENS 181824 {4}-ET	840003144724544	11/13/2017	9K	100	F		187	63	1,040	77	51	2.81	4.6	-2.2	-1.3	1.1	-0.2	607	645	521	492	1.50	23.0	6.2	JX-STEVENS{5}	JX-MARLO{2}	FARIA DAIRY	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX ROCK SOLID BELL ADVICE 1071 (4)-ET	067811071	5/14/2018	45K	100	F		187	63	971	77	47	2.76	4.7	-1.7	-1.2	0.7	0.4	603	640	521	494	1.70	24.3	6.6	JX-BELLMAN{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX PINE-TREE PROTOTYPE (5)-ET	067671699	3/7/2018	99K	100	F		187	64	830	79	47	2.75	4.5	-1.5	-0.2	1.7	0.8	603	647	504	503	1.10	16.3	6.3	DISCO	JX-RONALDO{3}	STEINER, MATTHEW	OH
JX FARIA BROTHERS GORE (4)-P-ET	840003140371509	4/21/2017	29K	100	F		187	65	1,214	62	41	2.75	5.8	1.6	2.2	1.5	1.8	615	630	583	580	1.60	19.9	6.6	LISTOWEL-P	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FOREST GLEN GOT MAID DANIEL (6)-ET	067650254	7/19/2017	45K	100	F	7JE1684	186	66	1,624	67	62	2.76	4.5	-2.6	-1.2	1.1	0.1	593	622	529	468	1.20	13.4	7.6	JX-GOT MAID{5}	PILGRIM	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS ALTABALE (4)	840003144724230	6/15/2017	99K	100	F	11JE1365	186	67	1,462	87	61	2.85	2.2	-1.5	-0.8	1.2	-0.3	590	622	516	503	0.70	6.3	5.5	JX-RONALDO{3}	MAGNUM	ALTA GENETICS INC/ACCOUNTING	AB
JX AHLEM KLAY NIX 24087 (4)-ET	840003144728282	12/1/2017	45K	100	F		186	65	1,224	82	58	2.86	3.0	-3.3	-2.3	0.5	-0.7	582	621	493	451	1.30	21.3	6.1	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND VICEROY 139 (4)	840003133009208	2/22/2018	45K	100	F		186	67	1,514	65	56	3.06	4.9	0.6	2.5	4.5	1.2	601	617	566	561	1.40	20.9	5.5	VICEROY	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX PVF ZIPS ZHINE (5)-ET	173348369	5/1/2018	9K	100	F		186	65	955	78	50	2.75	4.6	-1.6	-1.3	0.8	-0.1	602	645	506	496	1.30	19.0	7.7	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX TWIN RIDGE CONNER (4)	840003012316557	1/29/2018	45K	100	F		186	66	1,104	75	46	2.96	6.3	0.5	1.1	0.9	1.0	639	661	588	573	2.00	20.5	7.3	JX-DEGROM{3}	MACKENZIE	AARDEMA DAIRY / DOUBLE A DAIRY	ID
ALL LYNNS LISTOWEL DEMOS-P-ET	173162305	11/1/2017	99K	100	F		186	68	1,010	61	46	2.89	5.8	0.7	2.2	3.0	2.6	598	627	532	544	1.40	17.4	8.9	LISTOWEL-P	CHISEL	ALLEN, DAVID	WI
JX ABS TJ (4)-ET	840003135245817	7/19/2017	99K	100	F	29JE4102	186	66	981	60	44	2.76	6.4	-1.9	-0.7	1.7	2.6	609	640	539	486	2.00	27.4	7.0	WORLD CUP{5}	JX-BARKSDALE {2}	ABS GLOBAL INC	WI
JX FARIA BROTHERS THEIS (4)-ET	840003144724413	8/8/2017	99K	100	F		186	64	664	70	43	2.86	4.5	1.6	2.8	4.3	0.7	590	631	494	574	1.20	15.3	5.4	JX-PRIAPUS{3}	CHILI	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS MCGAHEE (4)-ET	840003140371613	5/14/2017	29K	100	F		186	65	1,082	85	41	2.74	5.0	-1.2	-1.0	1.5	1.2	630	652	582	527	2.00	25.4	6.8	JX-PELE{3}	JX-PROP JOE{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PVF ZIPS ZULO (5)-ET	173348350	4/30/2018	9K	100	C		186	62	624	74	39	2.86	4.5	-0.2	1.4	2.3	0.8	585	622	499	524	1.40	27.8	5.6	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX RIVER VALLEY STEVEN BELLAMY 1284 (6)-ET	067861284	2/2/2018	99K	100	C		185	65	1,501	74	64	2.89	3.4	-2.7	-1.2	1.2	-0.9	588	622	510	474	1.10	19.4	7.4	JX-STEVENS{5}	SMACK-P	RIVER VALLEY FARM	IL
JX PEAK MDLLN CLVN 80981 (5)-ET	840003147840033	1/9/2018	45K	100	F		185	65	1,347	66	64	2.93	2.3	-0.6	0.6	3.4	-1.6	552	592	459	505	1.20	11.7	6.8	JX-CALVIN{4}	CHILI	PEAK GENETICS	WI
JX CROSSWIND STEVENS 88 (4)-ET	840003142511768	11/18/2017	45K	100	F		185	64	1,308	55	59	2.77	4.4	-2.0	-0.4	2.7	0.8	555	594	466	450	1.40	25.3	6.7	JX-STEVENS{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX PINE-TREE JODECI HISTORY 2 (4)-ET	067771765	5/22/2018	45K	100	F		185	63	1,193	91	55	3.03	3.7	-1.3	-0.6	1.3	-0.2	615	646	545	526	1.30	9.6	5.4	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX PEAK MDLLN CLVN 80945 (5)-ET	840003147839997	12/28/2017	45K	100	F		185	65	1,162	63	55	2.84	3.8	-0.5	1.8	4.1	-0.8	558	595	472	505	0.70	11.9	6.8	JX-CALVIN{4}	CHILI	PEAK GENETICS	WI
AHLEM VICEROY CHIM 24104	840003144728299	12/5/2017	45K	100	F		185	70	1,180	80	53	3.14	4.7	-0.1	1.0	3.0	1.0	614	638	556	551	1.90	15.4	8.5	VICEROY	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX SANDCREEKS CONTENDR TYSON 321 (4)-P-ET	840003144012332	10/27/2017	45K	100	F		185	67	1,259	67	52	2.76	3.8	-1.2	0.1	3.3	0.6	585	616	517	505	1.40	17.7	7.5	JX-RONALDO{3}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX ROCK SOLID PRIAPUS AVOX 1068 (4)-ET	067811068	4/6/2018	45K	100	F		185	64	960	68	47	2.78	5.1	0.8	0.9	2.3	0.2	593	629	511	545	1.60	11.8	7.1	JX-PRIAPUS{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX WILSONVIEW VICE SKYMAN (6)-ET	173275032	2/17/2018	99K	100	F		185	71	875	83	47	2.99	4.0	-0.1	0.0	3.3	0.6	597	631	518	535	1.50	20.4	7.9	VICEROY	HILARIO	WILSONVIEW DAIRY	OR
RVVF WORLD CUP MACKENZIE 915 (6)-ET	173318939	3/20/2018	45K	100	F		185	66	776	70	45	2.90	5.4	-0.7	0.1	2.0	1.9	603	641	515	516	1.40	19.0	8.1	WORLD CUP{5}	MACKENZIE	VICTORY FARMS LLC	SD
JX AHLEM FUTURE FAGIN 24259 (4)-ET	840003144728454	4/27/2018	45K	100	F		185	65	922	63	41	2.90	6.5	-0.6	0.9	2.4	2.4	610	635	554	522	1.90	32.3	6.5	JX-FUTURE{3}	JX-JUMBO{4}	AHLEM FARMS JERSEYS	CA
JX FARIA BROTHERS FAMILIA 182319 (4)-ET	840003149595359	4/14/2018	29K	100	C		185	63	739	82	41	2.82	4.1	-0.4	0.1	2.1	1.2	607	643	524	535	1.80	17.0	6.0	JX-FAMILIA{3}	JX-VANDRELL{2}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS ALTAKEMBA (4)-ET	840003144724536	11/4/2017	99K	100	F		184	63	1,730	70	64	2.82	3.4	-2.4	-1.1	1.8	0.4	592	618	536	481	1.50	12.4	5.5	JX-STEVENS{5}	JX-AVON{2}	ALTA GENETICS INC/ACCOUNTING	AB
JX PEAK MDLLN JDCI 1235 (4)	840003139951951	4/30/2018	45K	100	F		184	65	1,154	82	60	2.91	3.0	-1.3	0.0	3.4	0.1	583	627	482	502	0.90	5.1	6.6	JX-JODECI{3}	CHILI	PEAK GENETICS	WI
JX PINE-TREE JODECI MOLEHILL (4)-ET	067771718	3/24/2018	99K	100	F		184	64	1,229	82	58	3.00	3.3	-1.3	-0.8	1.8	-0.5	586	620	506	501	1.10	14.5	5.6	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX FARIA BROTHERS GARNETT 182099 (4)-ET	840003149514441	1/25/2018	45K	100	F		184	65	1,320	70	57	2.88	3.5	-1.6	0.0	1.8	-0.8	570	602	497	485	1.70	25.2	7.3	JX-GARNETT{3}	CHILI	FARIA BROTHERS DAIRIES	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CROSSWIND STEVENS 135 (4)-ET	840003133009204	2/12/2018	45K	100	F		184	63	1,209	69	52	2.80	4.6	-0.9	0.1	1.1	1.0	593	625	521	505	1.50	20.5	5.5	JX-STEVENS(5)	JX-MARLO(2)	CROSSWIND JERSEYS	SD
JX PEAK MDLLN CLVN 80947 (5)-ET	840003147839999	12/29/2017	45K	100	F		184	65	1,055	56	52	2.82	3.3	0.1	2.2	3.8	0.1	541	579	453	506	1.10	20.4	6.2	JX-CALVIN(4)	CHILI	PEAK GENETICS	WI
JX FARIA BROTHERS FAMILIA 181915 (4)-ET	840003144724635	12/6/2017	9K	100	F		184	65	971	87	52	2.89	3.4	-1.1	0.4	1.9	-0.1	601	642	508	522	1.40	8.3	8.2	JX-FAMILIA(3)	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS CROWDER 181998 (4)-ET	840003144724718	1/2/2018	29K	100	F		184	65	823	70	51	2.85	3.5	0.4	1.4	2.3	0.0	565	612	456	523	1.20	11.6	6.9	JX-CROWDER(3)	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS FAMILIA 181878 (4)-ET	840003144724598	11/29/2017	9K	100	C		184	64	1,193	73	50	2.89	4.8	-0.8	1.0	1.6	0.6	598	625	538	518	1.70	16.4	7.2	JX-FAMILIA(3)	CHILI	FARIA BROTHERS DAIRIES	TX
JX SANDCREEK SOLDIER (4)-ET	840003134637613	7/17/2017	99K	100	F	1JE1098	184	67	941	76	50	3.02	4.2	-0.4	0.5	2.4	0.7	582	617	501	515	1.10	15.1	7.6	JX-JODECI(3)	MUSKET	GENEX COOPERATIVE INC	WI
JX DUPAT CRAZE 90649 (5)-ET	840003141725655	12/6/2017	45K	100	F		184	66	1,398	45	48	2.96	5.8	-0.1	0.9	2.6	3.7	584	596	560	513	2.40	37.5	7.3	CRAZE	JX-LEONEL(3)	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART COTTAGE (5)-ET	067374614	11/14/2017	99K	100	F	29JE4118	184	66	695	68	45	2.74	4.1	-0.4	1.1	1.8	-0.1	567	614	460	505	1.30	23.1	6.5	JX-CALVIN(4)	JX-PROP JOE(3)	ABS GLOBAL INC	WI
JX DUPAT DISCO BENELLI (6)-ET	840003141725638	9/12/2017	99K	100	F		184	67	1,122	54	44	2.77	6.0	-0.2	1.4	2.3	2.5	591	615	538	517	1.60	20.7	7.7	DISCO	JX-HARRIS(4)	JERSEYLAND SIRES	CA
JX FARIA BROTHERS WORLD CUP 181970 (5)-ET	840003144724690	12/27/2017	99K	100	F		184	64	894	74	44	2.85	4.4	0.0	1.0	3.6	1.2	602	634	528	544	1.30	18.2	6.1	WORLD CUP(5)	JX-TARHEEL(4)	FARIA BROTHERS DAIRIES	TX
PEAK MDLLN VCRY 80898 (6)-ET	840003147839950	12/11/2017	45K	100	F		183	68	1,875	79	69	2.91	2.9	-2.0	-0.5	3.1	0.5	603	627	550	504	0.90	7.1	6.8	VICEROY	CHILI	PEAK GENETICS	WI
JX FOREST GLEN GOT MAID IMPERIAL (6)-ET	067650290	8/27/2017	45K	100	F		183	65	1,149	100	63	2.91	1.2	-4.0	-2.8	0.0	-2.6	576	625	463	443	1.10	13.1	6.4	JX-GOT MAID(5)	JX-HARRIS(4)	BANSEN, DAN K	OR
JX LOVES BALTAZAR OPTIMUS PRIME (6)-ET	172979232	6/10/2017	45K	100	F		183	66	1,020	76	54	2.91	4.0	-2.3	-0.9	1.0	-0.4	581	622	487	472	1.50	16.7	8.0	JX-BALTAZAR(5)	MACKENZIE	LOVE TRAVIS & LEATHERMAN MELISSA	WA
JX ABS TAILWIND (4)-ET	840003146074373	12/28/2017	45K	100	F		183	63	1,207	70	51	2.81	4.7	-2.1	-1.0	2.1	0.9	588	618	521	475	1.70	19.0	5.5	JX-JODECI(3)	JX-BARKSDALE (2)	ABS GLOBAL INC	WI
JX DUPAT WORLD CUP MUNICH (6)-ET	840003141725618	6/6/2017	45K	100	F		183	65	952	62	51	2.90	3.8	0.2	1.1	2.2	0.2	562	601	471	517	2.00	21.9	7.1	WORLD CUP(5)	CHARLES	JERSEYLAND SIRES	CA
JX FARIA BROTHERS BARRICADE 181666 (5)-ET	840003144724386	7/24/2017	45K	100	F		183	65	836	74	51	2.83	3.7	-0.6	1.3	2.3	-0.2	581	628	473	518	1.10	11.2	5.7	BARRICADE	CHILI	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY STEVEN LEILANI 1251 (6)-ET	067861251	11/14/2017	99K	100	F		183	66	1,174	62	50	2.77	5.8	-1.5	-0.2	2.0	0.4	589	620	519	486	1.40	22.9	7.2	JX-STEVENS(5)	CHISEL	RIVER VALLEY FARM	IL
JX FARIA BROTHERS JOKIC (4)-ET	840003144724399	7/20/2017	99K	100	F	7JE1695	183	64	999	73	50	2.94	4.3	1.1	1.8	3.6	1.8	601	635	522	565	1.10	9.8	5.6	JX-PRIAPUS(3)	CHILI	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS STEVENS 181973 (6)-ET	840003144724693	12/28/2017	29K	100	C		183	65	934	68	50	2.69	4.3	-0.9	0.4	2.2	0.1	566	611	464	486	0.50	13.8	6.7	JX-STEVENS(5)	JX-HARRIS(4)	FARIA BROTHERS DAIRIES	TX
JX SEXING 79746 (6)-ET	840003132353580	10/29/2017	50K	100	F		183	67	1,030	73	49	2.78	3.9	-0.9	0.0	1.9	0.0	577	614	496	500	1.60	16.1	7.7	JX-GOT MAID(5)	LEMONHEAD	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS FAMILIA 181876 (4)-ET	840003144724596	11/28/2017	9K	100	F		183	63	1,065	69	46	2.86	4.8	-0.1	1.2	1.8	1.3	592	619	531	527	1.80	20.8	6.2	JX-FAMILIA(3)	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS FAMILIA 181961 (4)-ET	840003144724681	12/21/2017	50K	100	F		183	65	929	83	44	2.79	3.5	-0.4	0.8	1.7	0.6	599	632	526	535	1.20	12.4	6.4	JX-FAMILIA(3)	CHILI	FARIA BROTHERS DAIRIES	TX
ALL LYNNS LISTOWEL DALTON-ET	173175006	10/30/2017	45K	100	F	29JE4137	183	66	891	52	43	2.79	5.5	2.2	3.5	3.1	2.6	582	615	507	568	1.20	12.6	8.0	LISTOWEL-P	CHISEL	ABS GLOBAL INC	WI
JX FARIA BROTHERS WORLD CUP 181960 (6)-ET	840003144724680	12/21/2017	29K	100	F		183	65	718	74	40	2.93	4.7	0.1	1.7	3.8	2.5	592	624	518	535	1.00	17.1	7.2	WORLD CUP(5)	JX-TARHEEL(4)	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND WORLD CUP 123 (4)-ET	840003133009192	1/22/2018	45K	100	F		183	65	630	46	40	2.82	5.6	1.8	3.6	4.7	3.1	565	605	474	548	1.70	21.4	7.1	WORLD CUP(5)	JX-VANDRELL(2)	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS RONALDINHO 181535 (4)-ET	840003144724255	5/30/2017	29K	100	F		182	66	1,482	100	61	3.01	2.6	-2.5	-2.0	-0.3	-2.1	613	640	551	502	1.50	15.3	6.5	JX-RONALDINHO (3)	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS STEVENS 182012 (5)-ET	840003149514354	1/7/2018	50K	100	F		182	64	1,309	62	61	2.71	3.8	-1.4	-0.4	2.3	-0.2	563	608	464	474	0.60	11.4	6.5	JX-STEVENS(5)	JX-RONALDO(3)	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS KLAY 182123 (4)-ET	840003149595163	2/2/2018	45K	100	F		182	59	1,401	86	57	2.91	3.6	-1.1	0.6	1.0	0.6	615	642	553	530	0.90	8.0	4.2	JX-AVON KLAY(3)	JX-EUSEBIO(4)	FARIA BROTHERS DAIRIES	TX
JX CLOVER PATCH WORLD CUP PITCH (6)	173314597	3/8/2018	45K	100	F		182	65	914	72	55	2.79	3.9	-0.8	0.3	2.3	-2.1	567	618	450	499	0.80	8.9	7.7	WORLD CUP(5)	JX-HARRIS(4)	KOZAK, ALAN	OH
JX GENERATIONS GARNETT KID (4)-P-ET	067359691	3/29/2018	45K	100	F		182	65	1,175	63	52	2.93	4.3	-1.0	-0.3	1.6	0.5	560	590	493	479	1.80	28.7	7.0	JX-GARNETT(3)	CRITIC-P	DIAMOND VALLEY DAIRY	OR



# Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FARIA BROTHERS USAIN BOLT 181848 (4)-ET	840003144724568	11/10/2017	9K	100	F		182	61	943	79	52	2.79	2.4	-0.4	1.4	3.2	-0.4	563	608	461	513	0.10	10.7	5.1	JX-USAIN BOLT {3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX AHLEM BROTHERS JLS CRAZE 10962 (6)-ET	840003006436090	12/10/2017	45K	100	F		182	67	824	79	51	3.06	3.6	-0.6	0.1	1.3	1.1	595	636	499	524	1.50	17.4	8.2	CRAZE	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX CO-OP USAIN BOLT 161 (4)-ET	840003150320928	5/22/2018	45K	100			182	57	1,056	67	49	2.86	3.6	0.5	1.0	2.6	1.5	575	607	501	531	1.00	19.3	3.3	JX-USAIN BOLT {3}	JX-UNCLE LUKE {2}	GENESIS COOPERATOR HERD / DEWALL STEVE	WI
JX JCJ CRAZE CAPRA (6)-ET	840003138396584	12/14/2017	45K	100	F		182	66	997	80	44	2.94	4.9	-0.6	0.8	2.0	1.9	615	639	558	534	1.30	19.2	7.3	CRAZE	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX CROSSWIND STEVENS 136 (4)-ET	840003133009205	2/13/2018	45K	100	F		182	65	995	75	44	2.78	5.4	-1.3	0.2	1.3	0.6	611	641	544	513	1.70	23.6	7.1	JX-STEVENS{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS FUTURE 181860 (4)-ET	840003144724580	11/17/2017	9K	100	F		182	63	807	74	44	2.92	4.2	-0.5	0.6	1.6	2.1	593	627	513	519	1.60	20.3	6.3	JX-FUTURE{3}	CHILI	FARIA BROTHERS DAIRIES	TX
RIVER VALLEY WRDCUP MANCHEZ 1289 (6)-ET	067861289	2/18/2018	99K	100	F		182	67	398	81	42	2.85	5.2	-2.6	-1.1	1.5	0.8	604	657	480	475	1.80	21.7	7.1	WORLD CUP{5}	MACKENZIE	RIVER VALLEY FARM	IL
JX FARIA BROTHERS FAMILIA 181921 (4)-ET	840003144724641	12/13/2017	9K	100	C		182	63	692	75	41	2.82	4.5	0.1	0.7	1.5	1.5	598	637	511	535	1.40	20.4	6.6	JX-FAMILIA{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND MACABRE (4)-ET	840003133009200	1/29/2018	99K	100	F		182	65	748	74	38	2.89	4.4	0.5	1.4	1.9	1.7	587	616	521	538	1.60	31.3	5.8	JX-USAIN BOLT {3}	JX-MARLO{2}	GENEX COOPERATIVE INC	WI
JX PEAK DBLN JDCI 80974 (4)-ET	840003147840026	1/8/2018	45K	100	F		181	65	1,180	73	58	2.90	3.6	-0.8	0.0	2.1	-1.0	562	601	470	490	1.00	10.1	6.5	JX-JODECI{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX FARIA BROTHERS STEVENS 181727 (4)-ET	840003144724447	10/17/2017	29K	100	F		181	65	1,436	64	56	2.70	4.1	-3.0	-1.5	0.8	-0.6	573	603	506	447	1.80	26.8	6.5	JX-STEVENS{5}	JX-HARRIS{4}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY VICERY CHERITA 2005 (6)	840003133234884	2/14/2018	99K	100	F		181	70	1,528	68	55	3.00	4.6	-0.3	0.0	2.9	0.1	577	592	543	510	1.60	19.5	7.0	VICEROY	CHROME	RIVER VALLEY FARM	IL
JX DUPAT AVON KLAY 90670 (4)-ET	840003141725676	4/29/2018	45K	100	F		181	65	1,331	61	55	2.87	4.9	-0.1	1.4	3.1	0.8	578	606	513	516	1.00	11.8	7.2	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX LOVES OCTAVIUS (6)-ET	172979241	6/11/2017	99K	100	F	200JE1159	181	67	823	82	55	3.00	3.6	-2.0	-1.2	1.0	-1.1	583	632	468	482	1.80	20.1	8.3	JX-BALTAZAR{5}	MACKENZIE	THE SEMEX ALLIANCE	ON
JX DUPAT JLS STRMCLD DORSAI (5)-ET	840003141725606	5/4/2017	45K	100	F		181	65	1,439	70	54	2.91	4.3	-0.7	-0.4	1.9	1.4	589	610	543	508	1.10	12.2	6.9	JX-STORMCLOUD{4}	CHARLES	JERSEYLAND SIRES	CA
JX SEXING 79538 (6)-ET	840003132353372	9/11/2017	29K	100	F		181	67	1,186	72	53	2.76	5.0	-2.3	-1.5	1.0	1.2	597	633	517	469	0.80	10.6	8.6	JX-GOT MAID{5}	MARCIN	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX TWIN RIDGE TURCO (4)-ET	840003012316503	1/1/2018	45K	100	C		181	61	1,196	56	52	2.78	4.2	-1.3	0.4	3.3	1.0	557	590	483	475	1.40	23.3	5.1	JX-STEVENS{5}	JX-VANDRELL{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX FARIA BROTHERS JODECI 181909 (4)-ET	840003144724629	12/5/2017	9K	100	F		181	62	793	73	44	2.77	4.1	-0.9	-0.3	2.3	1.1	577	617	487	495	1.00	19.0	5.8	JX-JODECI{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX KASH-IN DISCO SUIT (6)-ET	840003138463633	5/25/2017	9K	100	F		181	65	527	81	44	2.77	4.8	-1.9	-1.2	2.4	0.0	592	645	471	482	1.30	18.9	8.3	DISCO	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
JX AHLEM PRIAPUS EMCEE 24196 (4)	840003144728391	2/22/2018	45K	100	F		181	64	829	53	38	2.83	6.5	2.1	2.7	2.2	3.7	595	622	535	565	1.70	16.2	6.4	JX-PRIAPUS{3}	DETERMINATE	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS RONALDINHO 181470 (4)-ET	840003140371585	5/18/2017	29K	100	F		180	65	1,281	89	60	2.92	2.8	-2.3	-1.7	1.3	-1.1	589	627	503	482	1.40	11.1	6.5	JX-RONALDINHO {3}	JX-SNOOP{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS PRIAPUS 143 (4)-ET	840003144911794	9/23/2017	29K	100	F		180	62	1,546	73	58	2.88	3.6	-1.4	-0.1	1.7	0.0	582	605	531	495	1.80	18.6	5.1	JX-PRIAPUS{3}	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
JX SUN VALLEY GOT MAID JORDAN (6)-ET	173324101	4/17/2018	45K	100	F		180	67	1,079	67	54	2.73	4.4	-2.0	-1.1	2.0	0.3	567	611	469	457	1.30	15.3	7.9	JX-GOT MAID{5}	DIMENSION	SEALS BEARL A & JOANNE K	OR
JX FARIA BROTHERS STEVENS 181597 (5)-ET	840003144724317	6/27/2017	29K	100	C		180	65	934	74	50	2.77	4.7	-1.5	-0.5	0.7	0.1	588	631	491	486	1.10	17.2	6.3	JX-STEVENS{5}	MARVEL	FARIA DAIRY	TX
JX AVI-LANCHE BRADY BLITZEN 25784 (4)-ET	840003148504680	5/25/2018	9K	100	F		180	60	1,290	86	49	2.91	3.2	-0.8	0.0	0.0	0.9	594	614	550	516	1.30	15.6	5.0	JX-TOM BRADY {5}	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS USAIN BOLT 181809 (4)-ET	840003144724529	10/31/2017	29K	100	F		180	61	988	88	48	2.96	2.7	-0.3	1.7	2.7	0.7	594	625	522	542	0.90	17.1	4.4	JX-USAIN BOLT {3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS FAMILIA 181918 (4)-ET	840003144724638	12/7/2017	9K	100	C		180	64	1,018	66	46	2.82	4.9	-0.8	1.3	2.6	0.8	573	604	504	497	1.30	18.5	7.3	JX-FAMILIA{3}	CHILI	FARIA BROTHERS DAIRIES	TX
FARIA BROTHERS WORLD CUP 181465 (5)	840003140371580	5/20/2017	45K	100	F		180	66	667	69	46	3.03	4.3	-0.4	1.0	3.5	2.0	574	615	477	510	1.20	14.9	7.0	WORLD CUP{5}	DAYBREAK	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX OAK LANE WHODAT (4)-ET	067742198	6/25/2017	99K	100	C	97JE178	180	67	954	61	43	2.86	6.3	-0.6	0.3	2.3	0.9	594	622	532	510	1.70	25.9	7.6	JX-RADICAL-P{5}	JX-MARLO{2}	CRV USA	WI
JX CROSSWIND WORLD CUP 157 (4)-ET	840003150320924	5/4/2018	45K	100	F		180	65	901	61	40	2.87	5.4	1.5	1.9	2.6	3.7	596	621	539	558	1.70	18.4	7.6	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
DODAN LH DISCO TOP SPEED-ET	173062164	7/27/2017	99K	100	F	7JE1681	180	68	772	52	38	2.80	7.0	1.9	2.5	1.1	3.9	602	632	534	560	1.00	12.7	7.3	DISCO	HEADLINE	SELECT SIRES INC - SIRE DEPT	OH
JX RVCF STVENS BUBBLE 1260 {6}-ET	067861260	12/6/2017	45K	100	F		179	66	1,678	73	67	2.86	3.6	-5.4	-3.1	0.9	-1.2	569	601	498	392	1.70	20.3	7.1	JX-STEVENS{5}	JX-HARRIS{4}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX AHLEM BROTHERS VICEROY ALLION {6}	840003138396578	5/21/2017	9K	100	F		179	68	1,871	66	62	2.94	3.5	-0.8	0.1	2.7	0.0	566	577	541	496	1.20	12.8	7.5	VICEROY	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX RIVER VALLEY MESSI MMAID 1242 {6}-ET	067861242	10/20/2017	45K	100	C		179	66	1,328	94	62	2.97	1.9	-1.9	-0.9	1.9	-1.7	581	618	495	493	1.00	6.0	7.8	JX-MESSI{5}	REGENCY	RIVER VALLEY FARM	IL
JX FARIA BROTHERS STEVENS 181721 {5}-ET	840003144724441	10/12/2017	29K	100	C		179	65	1,375	76	60	2.82	3.5	-3.3	-2.7	0.7	-0.7	577	613	495	441	1.70	19.0	6.7	JX-STEVENS{5}	JX-PROP JOE{3}	FARIA BROTHERS DAIRIES	TX
RIVER VALLEY VICERY BUTTONS 2008-ET	840003133234887	2/18/2018	99K	100	F		179	71	1,680	61	59	2.97	3.7	-0.5	1.4	5.0	0.3	561	576	527	507	1.50	17.2	7.8	VICEROY	VOLCANO	RIVER VALLEY FARM	IL
JX PINE-TREE JODECI RIDGE 1751 {4}-ET	067771751	5/8/2018	45K	100	F		179	64	1,229	81	58	2.99	3.2	-1.0	-1.1	1.4	-0.6	577	612	497	497	1.20	11.1	5.4	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX CROSSWIND 99 {4}-ET	840003142511779	12/20/2017	45K	100	F		179	64	1,240	81	56	2.92	2.7	-1.7	-0.2	2.9	-0.6	561	594	485	477	1.10	18.8	5.8	JX-DELUCA{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX ROCK SOLID BELL ACTIVATE 1072 {4}-ET	067811072	5/17/2018	45K	100	F		179	65	1,275	82	53	2.91	4.2	-1.8	-0.7	2.2	0.8	601	628	541	496	1.70	13.8	8.1	JX-BELLMAN{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
JX RIVER VALLEY NXLEVEL TRIS 2039 {6}	840003133234918	4/4/2018	45K	100	F		179	66	1,128	83	53	3.08	4.2	-1.1	-0.2	2.3	-0.4	587	616	520	505	1.20	15.8	6.8	NXLEVEL	TRANSFORMER	RIVER VALLEY FARM	IL
RIVER VALLEY WRLCDUP MACKY 1208 {6}-ET	067861208	8/17/2017	99K	100	F		179	66	1,375	59	52	2.80	5.4	-1.4	-0.2	2.0	1.1	581	605	529	481	2.00	21.9	8.1	WORLD CUP{5}	CHISEL	RIVER VALLEY FARM	IL
JX FARIA BROTHERS STEVENS 154 {4}-ET	840003144911805	9/28/2017	29K	100	C		179	64	1,150	78	52	2.83	3.4	-1.4	-0.6	1.2	0.2	582	616	506	493	1.20	18.5	6.1	JX-STEVENS{5}	JX-MARLO{2}	ALTA GENETICS INC/ACCOUNTING	AB
JX AHLEM CRAZE GRANDSLAM 24172 {6}	840003144728367	1/17/2018	45K	100	F		179	66	1,229	74	51	2.95	4.9	-1.2	-1.3	0.5	0.8	603	628	547	504	1.60	22.2	7.9	CRAZE	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS WORLD CUP 181588 {5}-ET	840003144724308	6/21/2017	29K	100	F		179	65	1,020	61	48	2.86	4.6	0.3	1.4	2.7	2.3	570	603	496	514	1.10	18.6	6.7	WORLD CUP{5}	JX-PROP JOE{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX ROWLEYS 2680 GUNSMOKE 2302 {4}-ET	067662302	12/2/2017	45K	100	F		179	66	1,079	71	46	2.84	4.3	-1.3	0.8	2.5	0.5	574	601	513	491	1.60	23.8	7.4	JX-GUNSMOKE{3}	PILGRIM	ROWLEY, STEVE	MS
JX FARIA BROTHERS FAMILIA 181777 {4}-ET	840003144724497	11/27/2017	9K	100	F		179	64	940	70	46	2.85	4.5	0.0	1.8	2.3	1.1	579	613	503	522	1.30	8.1	6.9	JX-FAMILIA{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS BALE {4}-ET	840003140371552	4/4/2017	99K	100	F	551JE1705	179	66	1,086	76	45	2.83	5.6	-1.2	-1.0	1.8	1.3	612	638	555	507	2.10	23.7	6.4	JX-PELE{3}	JX-SNOOP{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AVI-LANCHE FUTURE DIXIE 25590 {4}-ET	840003148504486	4/23/2018	45K	100	F		179	65	812	56	45	2.79	4.9	-0.7	1.2	2.1	1.2	549	589	458	475	1.80	29.0	7.1	JX-FUTURE{3}	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS DONCIC {4}-ET	840003140371530	5/7/2017	99K	100	F	7JE1634	179	66	1,067	79	43	2.83	4.1	-0.8	-0.7	1.3	1.0	587	611	536	504	1.70	22.0	5.8	JX-PELE{3}	MAGNUM	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS USAIN BOLT 181847 {4}-ET	840003144724567	11/9/2017	9K	100	F		179	63	614	71	43	2.84	4.3	-0.2	1.3	2.3	0.6	562	607	459	502	1.10	20.6	6.1	JX-USAIN BOLT{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX PVF ZIPS ZONA {5}-ET	173348314	4/27/2018	9K	100	F		179	64	662	74	42	2.72	5.4	-2.6	-1.4	1.2	-0.1	584	628	483	455	1.50	23.4	7.6	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX AHLEM PRIAPUS VALLEJO 24284 {4}	840003144728479	5/14/2018	45K	100	F		179	65	974	66	41	2.90	6.6	-1.0	-0.9	2.2	2.4	609	632	559	504	1.60	20.5	7.5	JX-PRIAPUS{3}	MARCIN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FAMILIA HOGSMEADE 24116 {4}-ET	840003144728311	12/16/2017	45K	100	F		179	64	1,075	69	39	2.80	5.6	0.3	0.4	1.2	2.1	602	619	565	533	1.90	21.9	6.7	JX-FAMILIA{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DISCO BORDERLINE 1752-ET	067771752	5/9/2018	45K	100	F		179	65	742	60	37	2.76	5.8	0.3	0.6	2.0	1.4	566	597	496	502	1.80	20.4	7.3	DISCO	METHOD	STEINER, MATTHEW	OH
JX AVI-LANCHE DISCO METAL {5}-ET	840003131412301	7/20/2017	99K	100	F	7JE1694	179	66	722	42	37	2.81	6.4	1.7	2.4	3.2	3.9	563	593	493	529	1.50	25.6	6.9	DISCO	DAYBREAK	JERSEYLAND SIRES	CA
JX AHLEM HARRIS NAVAJO 23991 {5}	067823991	9/29/2017	45K	100	F		178	70	1,551	81	69	2.88	3.1	-5.1	-4.0	-0.5	-1.4	582	622	490	405	1.50	15.2	7.7	JX-HARRIS{4}	AXIS	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY NLVL FIREWORK 11716 {6}-ET	173066113	5/24/2017	45K	100	F		178	67	1,529	84	64	3.04	2.9	-2.2	-1.0	0.2	-1.8	568	597	503	468	1.30	8.4	7.9	NXLEVEL	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX HILMAR JLS KLAY 70610 {4}-ET	840003146582066	12/13/2017	45K	100	F		178	66	1,392	61	56	2.87	4.0	-0.4	0.5	2.9	-0.6	552	579	491	493	1.00	15.4	7.4	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM, CHARLES	CA
JX DUPAT BARRICADE 90677 {6}	840003141725683	5/5/2018	45K	100	F		178	66	966	66	54	2.87	3.1	-1.1	0.4	2.0	-1.0	543	587	440	476	1.10	15.4	6.4	BARRICADE	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
JX SEXING 79102 {6}-ET	840003132352936	6/9/2017	29K	100	F		178	66	1,241	66	51	2.83	4.3	-0.9	-0.2	1.1	0.6	574	602	512	492	1.80	20.3	8.7	JX-GOT MAID{5}	LEMONHEAD	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 2018

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 NXLEVEL GALLANT {5}-ET	067650363	3/5/2018	45K	100	F		178	66	881	80	51	3.01	4.2	-0.4	0.5	0.2	0.3	575	614	482	501	1.30	11.7	8.2	NXLEVEL	JX-LEONEL{3}	BANSEN STANLEY K & DORA H	OR
JX FARIA BROTHERS FAMILIA 181927 {4}-ET	840003144724647	12/17/2017	50K	100	F		178	65	1,483	75	50	2.92	4.4	-1.4	-0.7	-0.8	0.4	596	608	571	499	1.80	21.7	6.4	JX-FAMILIA{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS TEX 182156 {4}-ET	840003149595196	2/11/2018	45K	100	F		178	63	1,113	89	50	2.84	3.0	-1.9	-1.9	0.4	-2.1	571	603	499	475	1.30	12.2	4.4	JX-TEX{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND STEVENS 134 {4}-ET	840003133009203	2/11/2018	45K	100	F		178	63	1,061	76	50	2.81	4.3	-1.0	0.6	1.8	-0.1	583	619	503	501	1.20	19.8	5.8	JX-STEVENS{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX DUPAT GOT MAID 90663 {5}	840003141725669	3/20/2018	45K	100	F		178	64	1,111	66	48	2.77	4.6	-0.5	0.5	0.4	0.9	575	606	506	498	1.00	19.3	6.3	JX-GOT MAID{5}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX FARIA BROTHERS GARNETT 182081 {4}-ET	840003149514423	1/20/2018	45K	100	F		178	61	998	78	47	2.89	3.9	-1.0	-1.2	0.8	0.9	587	618	516	499	2.00	24.3	4.4	JX-GARNETT{3}	JX-MARLO{2}	FARIA DAIRY	TX
JX FARIA BROTHERS FUTURE 182138 {4}-ET	840003149595178	1/31/2018	29K	100	F		178	66	1,199	70	45	2.92	3.9	0.4	0.7	1.1	1.9	574	591	535	522	1.60	21.5	6.4	JX-FUTURE{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX AARDEMA ALTASPARTA {4}	840003012659436	9/13/2017	99K	100	F		178	66	636	71	33	2.89	5.7	1.3	2.5	3.1	2.1	590	616	530	553	1.30	23.0	6.2	JX-DEGROM{3}	VOLCANO	ALTA GENETICS INC/ACCOUNTING	AB
RIVER VALLEY WORLD CUP MMAID 1290 {6}-ET	067861290	2/20/2018	45K	100	F		177	66	1,349	52	63	2.95	2.9	0.4	1.3	3.1	0.1	529	568	441	497	1.20	9.0	7.8	WORLD CUP{5}	REGENCY	RIVER VALLEY FARM	IL
JX SANDCREEKS BRADSTV BOLIVIA 304 {6}-ET	840003144012315	8/12/2017	45K	100	C		177	65	1,517	67	61	2.95	3.9	-1.5	-0.4	1.2	-0.2	581	608	520	491	1.40	16.3	6.4	JX-STEVENS{5}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX FOREST GLEN SUCCESSION {6}-ET	067650295	9/1/2017	99K	100	F		177	67	1,425	68	59	2.80	4.2	-1.6	-0.7	1.2	-0.5	571	604	498	473	0.80	9.7	7.5	JX-GOT MAID{5}	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
FOUR J NXLEVEL 50050 {5}	840003142841112	4/15/2018	14K	100	F		177	66	1,280	84	56	3.01	4.5	-1.5	-0.5	1.1	-0.3	601	629	535	502	1.40	5.8	8.2	NXLEVEL	MACKENZIE	FOUR J JERSEYS	CA
JX FOREST GLEN GOT MAID TORNADO {6}-ET	067650271	7/31/2017	45K	100	F	7JE1685	177	67	1,375	65	55	2.87	5.5	-1.5	0.5	3.1	0.4	594	621	535	497	1.10	6.4	7.7	JX-GOT MAID{5}	AXIS	SELECT SIRES INC - SIRE DEPT	OH
JX PINE-TREE NXLEVEL APART {5}-ET	067671583	6/19/2017	45K	100	F		177	65	1,096	73	53	3.10	4.9	-0.2	0.3	1.5	0.0	592	621	522	525	1.80	19.2	6.7	NXLEVEL	MACKENZIE	STEINER, MATTHEW	OH
JX PEAK MOLLY JDCI 20711 {4}-ET	840003145378426	12/23/2017	45K	100	F		177	65	1,033	84	53	2.98	3.6	-3.2	-2.6	1.4	-1.2	567	603	482	438	1.80	22.0	7.1	JX-JODEC{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX FARIA BROTHERS USAIN BOLT 181867 {4}-ET	840003144724587	11/19/2017	9K	100	F		177	62	1,185	80	52	2.96	2.6	-0.8	-0.1	1.1	0.3	573	601	509	505	1.30	21.2	5.8	JX-USAIN BOLT {3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY MESSI GOFF 1227 {6}-ET	067861227	9/28/2017	99K	100	F		177	68	1,139	86	51	2.92	3.8	-1.9	-0.8	0.8	0.0	600	630	532	496	1.70	15.5	8.2	JX-MESSI{5}	MACKENZIE	RIVER VALLEY FARM	IL
JX FARIA BROTHERS COLLINS {4}-ET	840003140371463	5/17/2017	99K	100	F	7JE1698	177	66	1,461	60	48	2.90	4.9	-0.9	-0.3	1.4	1.7	579	589	558	494	2.20	27.8	6.9	DISCO	ARCHER	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS KLAY 182198 {4}-ET	840003149595238	2/22/2018	45K	100	F		177	65	1,274	70	43	2.90	4.4	1.2	1.9	2.8	0.4	571	582	547	544	1.00	18.2	5.7	JX-AVON KLAY{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX DUPAT CRAZE 90652 {5}-ET	840003141725658	12/8/2017	45K	100	F		177	67	1,379	46	42	2.83	5.9	-1.0	0.2	1.9	3.3	572	578	560	479	2.10	38.9	8.5	CRAZE	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX TWIN RIDGE JAYDEN {4}-ET	840003012316429	11/26/2017	99K	100	F		177	65	523	61	41	2.88	5.5	-0.6	0.6	3.7	3.2	570	615	467	487	1.30	18.0	6.8	WORLD CUP{5}	JX-VANDRELL{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX TWIN RIDGE BADOR {4}-ET	840003012659506	11/17/2017	45K	100	F		177	61	999	37	40	2.67	6.5	1.2	2.8	3.8	2.9	551	578	494	511	1.10	23.7	5.4	WORLD CUP{5}	JX-AVON{2}	GENEX COOPERATIVE INC	WI
JER-Z-BOYZ WORLD CUP 62145 {6}-ET	173272909	2/17/2018	45K	100	F		177	66	445	57	39	2.90	5.8	1.6	3.2	3.5	1.5	565	609	461	541	1.00	15.5	7.7	WORLD CUP{5}	PREMIUM{6}	JER-Z-BOYZ	CA
JX CROSSWIND WORLD CUP 160 {4}-ET	840003150320927	5/17/2018	45K	100	F		177	64	432	64	33	2.89	5.1	0.4	1.5	3.1	2.3	565	601	482	514	1.80	30.0	6.3	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX RVVF STEVENS 907 {6}-ET	173186518	11/28/2017	99K	100	C		176	65	1,265	71	59	2.76	3.5	-3.0	-1.8	1.0	-1.7	554	596	460	432	1.60	19.8	5.9	JX-STEVENS{5}	JX-SOPRANO{4}	RIVER VALLEY FARM & VICTORY FARMS, LLC	IL
JX FARIA BROTHERS GARNETT 182001 {4}-ET	840003149514343	1/3/2018	45K	100	F		176	63	1,484	73	54	2.88	3.2	-1.1	-0.9	1.2	0.5	579	598	537	498	1.50	14.6	5.7	JX-GARNETT{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND RONALDO 112 {4}-ET	840003142511792	1/2/2018	45K	100	F		176	67	1,276	81	52	2.74	3.2	-1.2	-0.6	1.8	1.1	582	613	515	492	1.10	11.2	6.8	JX-RONALDO{3}	GENOMINATOR	CROSSWIND JERSEYS	SD
PEARLMONT MAINSTREAM TRIVIAL	067270743	8/13/2017	45K	100	F		176	66	1,294	65	51	2.80	3.8	-0.6	0.1	0.9	-0.3	549	575	491	479	1.70	20.5	7.5	MAINSTREAM	PILGRIM	PEARL, WILLIAM H	VT
JX FOREST GLEN GOT MAID SCANDAL {6}	067650315	10/29/2017	45K	100	F		176	67	1,221	74	50	2.80	4.4	-1.0	0.2	1.8	0.5	584	613	522	499	0.50	6.3	7.6	JX-GOT MAID{5}	HENDRIX	BANSEN STANLEY K & DORA H	OR
JX FARIA BROTHERS WORLD CUP 181984 {4}-ET	840003144724704	12/30/2017	29K	100	F		176	64	1,147	71	50	2.81	4.4	-0.9	-0.6	1.6	1.2	583	614	513	495	1.00	11.0	6.6	WORLD CUP{5}	JX-MARLO{2}	FARIA DAIRY	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FARIA BROTHERS BRAD (4)-ET	840003144724520	10/28/2017	99K	100	F		176	67	1,237	69	49	2.88	4.0	-0.4	0.2	0.7	0.7	576	599	524	507	2.00	20.6	7.2	JX-FUTURE{3}	JX-HARRIS{4}	SELECT SIRES INC - SIRE DEPT	OH
JX ALL LYNNS CALVIN NICHOLAS (4)-ET	173268010	1/15/2018	45K	100	F		176	64	1,104	63	49	2.87	4.2	-0.2	0.4	0.4	0.5	564	594	497	501	1.30	21.9	6.0	JX-CALVIN{4}	JX-MARLO{2}	ALLEN, DAVID	WI
JX PRIMUS STORMCLOUD LAGUNA (5)-ET	840003141027867	5/3/2017	99K	100	F	7JE1655	176	68	935	69	49	3.03	4.7	-1.1	0.5	3.4	1.3	579	612	502	497	1.80	17.4	9.3	JX-STORMCLOUD{4}	REGENCY	JERSEYLAND SIRES	CA
JX CROSSWIND 145 (4)-ET	840003150320912	3/17/2018	45K	100	F		176	63	1,168	67	48	2.85	4.4	0.2	0.3	1.6	1.6	580	606	522	518	1.40	19.3	5.2	JX-USAIN BOLT {3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX CROSSWIND 98 (4)-ET	840003142511778	12/15/2017	45K	100	F		176	65	1,062	80	47	2.92	4.5	-0.7	0.2	2.8	0.7	592	619	530	513	1.30	17.9	7.3	JX-USAIN BOLT {3}	GENOMINATOR	CROSSWIND JERSEYS	SD
JX JER-Z-BOYZ KLAY 62054 (4)-P-ET	173269589	2/11/2018	45K	100	F		176	63	1,086	68	46	2.83	4.2	-0.6	0.2	2.1	0.2	562	589	501	492	1.40	24.5	5.8	JX-AVON KLAY{3}	SEVEN	JER-Z-BOYZ	CA
AVILANCHE BARRICAD SUNSHIN 19998-ET	840003131413386	1/20/2018	45K	100	F		176	65	785	67	46	2.72	3.7	-0.6	1.4	2.6	-0.9	546	591	444	488	1.10	16.8	6.2	BARRICADE	LEMONHEAD	AVILA RICHARD & JENNIFER M	TX
JX TWIN RIDGE WILLIAMS (4)	840003012316472	12/16/2017	14K	100	F		176	66	907	60	45	2.92	4.8	0.2	1.6	2.5	0.1	552	584	480	504	1.80	24.2	8.1	WORLD CUP{5}	JX-REVOLUTION {2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX DUPAT CRAZE 90648 (5)-ET	840003141725654	12/6/2017	45K	100	F		176	66	1,200	46	41	2.83	7.9	-0.5	0.9	2.5	3.8	604	617	575	506	2.10	34.2	7.9	CRAZE	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX PINE-TREE WORLD CUP PARTICULAR (4)-ET	067771713	3/18/2018	99K	100	F		176	66	555	63	37	2.86	4.9	0.6	1.6	3.3	2.1	561	599	476	515	1.70	22.9	7.3	WORLD CUP{5}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AVI-LANCHE HALT SIERRA 18746 (6)-ET	840003131412134	6/15/2017	45K	100	F		175	66	1,685	62	68	2.89	2.7	-0.3	0.6	0.8	-0.4	547	579	475	491	1.00	3.9	7.1	JX-HALT{5}	PILGRIM	ABS GLOBAL INC	WI
JX TWIN RIDGE GANTT (4)	840003012316471	12/16/2017	14K	100	F		175	63	1,608	74	64	2.80	2.4	-1.9	-0.8	1.2	-0.3	564	597	493	470	1.50	13.0	4.8	JX-RONALDO{3}	JX-LEONEL{3}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX SANDCREEKSD BRADSTEVENS NORWAY307 (6)-ET	840003144012318	8/21/2017	45K	100	F		175	65	1,436	75	61	2.89	4.4	-3.2	-2.6	0.8	-0.4	579	611	505	437	1.80	22.4	7.3	JX-STEVENS{5}	CHARLEMAGNE	HAYWOOD, DEVIN	MI
JX FARIA BROTHERS ZACH (6)-ET	840003147223674	10/18/2017	99K	100	F	200JE1169	175	67	1,300	72	60	2.81	3.7	-1.7	0.1	1.6	-0.6	563	603	472	468	0.80	11.0	7.3	JX-STEVENS{5}	CHILI	THE SEMEX ALLIANCE	ON
WY-ROB MACCOY SWAN 19531-ET	840003131412919	11/4/2017	45K	100	F		175	67	906	71	59	3.02	3.9	-2.3	-3.1	-0.8	0.4	553	604	433	429	1.20	15.0	7.8	MACCOY	LEGAL PROMISE	TAYLOR, WYATT	CA
JX DUPAT AVON KLAY 90671 (4)-ET	840003141725677	4/30/2018	45K	100	F		175	65	1,303	58	53	2.85	4.4	-0.1	1.3	3.4	1.5	548	576	487	489	0.70	12.2	6.9	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX TLJ MOTOR (6)-P-ET	067273623	4/22/2017	99K	100	F	200JE1162	175	68	1,173	52	52	2.82	4.7	-1.7	-0.5	2.6	1.1	545	578	471	447	1.70	21.6	8.7	JX-BALTAZAR{5}	SANTANA-P	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS USAIN BOLT 181813 (4)-ET	840003144724533	11/3/2017	29K	100	F		175	65	906	75	52	2.90	2.7	-0.4	1.1	3.9	-0.2	545	588	445	495	0.60	7.1	7.4	JX-USAIN BOLT {3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX AHLEM BALTAZAR HUFFLEPUFF 24091 (4)	840003144728286	12/26/2017	45K	100	F		175	66	1,383	47	50	2.87	5.1	0.1	1.6	3.4	1.8	539	558	500	484	1.40	22.2	8.2	JX-BALTAZAR{5}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE JALAPENO 24052-ET	840003144728247	11/12/2017	45K	100	F		175	66	1,201	55	49	2.92	5.5	0.1	2.0	2.9	2.3	570	593	516	508	1.60	12.9	7.9	CRAZE	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND 144 (4)-ET	840003150320911	3/13/2018	45K	100	F		175	63	1,015	64	49	2.93	3.1	-0.3	0.1	2.0	2.3	550	582	476	488	1.50	24.3	5.4	JX-USAIN BOLT {3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX CAL-MART GARNETT CRONY (4)-ET	067374626	1/6/2018	99K	100	F		175	64	1,041	72	47	2.81	4.0	-1.5	-1.0	0.7	0.3	566	598	495	470	1.80	24.3	6.3	JX-GARNETT{3}	JX-PROP JOE{3}	ABS GLOBAL INC	WI
JX AHLEM KLAY QUAKE 24267 (4)	840003144728462	5/3/2018	45K	100	F		175	66	1,131	64	46	2.93	6.1	0.1	0.8	2.0	-1.0	582	604	533	521	1.80	21.1	7.7	JX-AVON KLAY{3}	VALUE	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS FAMILIA 181936 (4)-ET	840003144724656	12/23/2017	50K	100	F		175	65	833	82	46	2.93	3.2	-1.2	0.5	1.5	1.6	579	615	495	497	1.50	12.2	6.5	JX-FAMILIA{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX PEAK MOLLY WCUP U554 (6)-ET	840003144506021	9/7/2017	99K	100	F		175	66	728	72	45	2.86	3.6	-1.1	0.8	3.3	0.7	553	594	456	479	1.30	12.6	7.3	WORLD CUP{5}	JX-HARRIS{4}	PEAK GENETICS	WI
JX DUPAT CRAZE 90647 (5)-ET	840003141725653	12/6/2017	45K	100	F		175	67	1,310	47	44	2.88	6.2	-0.5	0.7	2.4	2.1	570	582	546	492	2.20	36.2	8.6	CRAZE	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
AARDEMA ROBERTO (5)-ET	840003012659317	6/30/2017	99K	100	F	1JE1092	175	67	933	78	43	2.92	4.3	0.2	0.8	1.3	1.7	584	611	522	523	1.10	12.8	7.5	WORLD CUP{5}	MAGNUM	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS KLAY 182148 (4)-P-ET	840003149595188	2/6/2018	45K	100	F		175	63	878	55	42	2.83	5.5	0.0	0.2	2.8	2.9	569	600	500	497	1.80	27.8	6.0	JX-AVON KLAY{3}	JX-WALTER{4}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY RUFIO BELLAMY 1214 (4)-ET	067861214	9/5/2017	99K	100	F		175	67	1,110	60	41	2.75	4.6	-0.8	0.1	0.8	1.2	562	582	518	483	1.80	27.8	7.2	JX-RUFIO{3}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX AHLEM CALVIN LUCKY 24067 (5)-ET	840003144728262	11/19/2017	45K	100	F		175	66	916	55	41	2.83	4.0	1.2	3.0	3.4	1.8	538	565	477	519	1.40	21.4	7.0	JX-CALVIN{4}	CHILI	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 2018

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 FARIA BROTHERS FUTURE 181870 (4)-ET	840003144724590	11/23/2017	9K	100	F		175	64	876	56	40	2.76	5.2	0.3	0.9	0.8	1.8	555	584	488	493	1.90	32.2	6.2	JX-FUTURE{3}	JX-HARRIS{4}	FARIA BROTHERS DAIRIES	TX
RIVER VALLEY CIRCUS COIN (6)-ET	075341182	6/12/2017	99K	100	F	200JE10042	175	67	817	55	40	2.93	6.2	0.8	2.1	3.0	2.0	574	601	511	526	1.90	25.7	8.6	WORLD CUP{5}	MACKENZIE	THE SEMEX ALLIANCE	ON
JX ALL LYNN'S VALOR (4)-ET	173133408	10/1/2017	99K	100	F	200JE1170	175	68	817	58	37	2.76	6.6	-0.7	-0.1	3.0	1.5	585	613	524	496	1.90	23.2	8.6	JX-PRIAPUS{3}	PERFORM	THE SEMEX ALLIANCE	ON
JX RIVER VALLEY STVENS MMAID 1246 (6)-ET	067861246	10/28/2017	45K	100	F		174	65	1,959	72	71	2.96	2.6	-2.5	-1.2	1.5	-1.3	562	583	514	459	1.20	6.9	7.3	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX RIVER VALLEY STEVEN LIPSTIK 1252 (6)-ET	067861252	11/17/2017	45K	100	F		174	66	1,748	77	64	2.87	3.3	-3.7	-1.6	0.6	-1.1	564	588	514	427	1.20	12.8	7.7	JX-STEVENS{5}	MACKENZIE	RIVER VALLEY FARM, SAUDER BEN, ANDY, BLESSING & GRACE	IL
SHAN-MAR COMANCHE CHARINA 210-ET	067454210	6/21/2017	9K	100	F		174	66	1,257	86	63	2.97	3.8	-2.7	-2.5	1.0	-0.3	597	639	499	467	0.90	0.2	8.8	COMANCHE	MACKENZIE	GARDNER MARK & SHANNON	PA
JX AHLEM RAZARRI REWARD 24246 (6)-ET	840003144728441	4/13/2018	45K	100	F		174	67	1,390	71	59	2.79	4.2	-4.6	-2.9	-0.2	-0.7	566	601	489	399	2.00	20.9	9.2	JX-RAZARRI{5}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS STEVENS 181735 (5)-ET	840003144724455	10/3/2017	29K	100	F		174	66	1,195	70	56	2.83	4.6	-3.1	-1.8	1.3	-0.4	577	615	491	443	1.40	18.3	7.5	JX-STEVENS{5}	JX-PROP JOE{3}	FARIA BROTHERS DAIRIES	TX
JX RIVER VALLEY MESSI FREAK 83954 (6)-ET	173069219	8/3/2017	99K	100	F		174	67	1,161	96	55	2.85	2.7	-2.8	-2.3	-0.1	-2.7	581	618	495	464	1.40	13.1	7.3	JX-MESSI{5}	IRON MAN	RIVER VALLEY FARM	IL
JX RIVER VALLEY MANAGER (6)-ET	067861240	10/20/2017	99K	100	F	200JE10039	174	66	1,180	82	54	2.82	3.3	-3.0	-1.8	0.2	-0.2	571	607	490	443	1.20	15.3	7.2	JX-STEVENS{5}	CHISEL	THE SEMEX ALLIANCE	ON
JX PEAK DBLN JDCI 80989 (4)-ET	840003147840041	1/11/2018	45K	100	F		174	66	1,024	64	53	2.93	3.3	-0.8	-0.7	2.1	-0.1	527	565	438	457	1.40	16.5	7.1	JX-JODECI{3}	JX-HARRIS{4}	PEAK GENETICS	WI
HILMAR VICEROY MIAMI	172552682	4/13/2017	99K	100	F	7JE1657	174	71	1,358	55	52	2.90	5.2	-0.6	1.2	2.2	0.5	556	578	508	485	1.50	20.4	9.0	VICEROY	VIN	JERSEYLAND SIRES	CA
JX FARIA BROTHERS FAMILIA 181968 (4)-ET	840003144724688	12/26/2017	50K	100	C		174	64	1,113	84	52	2.97	3.5	-1.5	-0.1	1.8	0.0	581	612	509	493	1.10	11.8	6.1	JX-FAMILIA{3}	JX-EUSEBIO{4}	FARIA BROTHERS DAIRIES	TX
JX PINE-TREE GUNSMOKE ARISTOCRAT (4)-ET	067671648	11/1/2017	45K	100	F		174	65	1,193	69	51	2.99	5.4	-0.8	0.2	0.9	1.2	591	616	533	501	1.20	19.9	6.8	JX-GUNSMOKE {3}	MACKENZIE	STEINER, MATTHEW	OH
JX CROSSWIND STEVENS 95 (6)-ET	840003142511775	12/5/2017	45K	100	F		174	66	1,163	71	51	2.75	5.1	-3.6	-2.1	2.3	-0.6	571	605	496	425	1.90	23.3	7.9	JX-STEVENS{5}	GENOMINATOR	CROSSWIND JERSEYS	SD
JX SANDCREEKS D STEVENS PARAGUAY (6)-ET	840003144012326	9/21/2017	45K	100	F		174	66	1,079	65	50	2.87	3.9	-1.2	-0.8	0.9	-0.5	564	597	489	483	1.50	25.1	7.0	JX-STEVENS{5}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX AHLEM GUNSMOKE GIMLI 24239 (4)	840003144728434	4/1/2018	45K	100	F		174	67	1,046	71	50	2.98	4.1	-2.3	-1.2	1.2	1.5	566	597	494	451	1.60	17.5	8.3	JX-GUNSMOKE {3}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN CALVIN HARRIS SUNNY (5)	067650356	2/20/2018	45K	100	F		174	65	872	75	48	2.81	3.2	-1.5	0.1	2.5	-0.3	552	593	458	471	0.90	12.2	6.4	JX-CALVIN{4}	DAYBREAK	BANSEN, DAN K	OR
JX PEAK MDLLN FUTR W668 (4)-ET	840003147223964	3/1/2018	45K	100	F		174	65	1,005	73	46	2.90	4.0	-1.1	0.6	1.5	1.3	568	597	503	486	1.80	18.7	6.4	JX-FUTURE{3}	CHILI	PEAK GENETICS	WI
JX FARIA BROTHERS WORLD CUP 181550 (4)-ET	840003144724270	5/28/2017	29K	100	F		174	66	938	65	46	2.92	4.8	0.0	1.5	2.7	0.4	566	598	494	511	1.60	16.1	7.4	WORLD CUP{5}	JX-SNOOP{4}	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND WORLD CUP 104 (4)-ET	840003142511784	12/23/2017	45K	100	F		174	67	1,032	64	44	2.74	4.7	-1.5	-0.8	2.0	0.9	560	589	495	462	1.80	23.5	7.0	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX PVF WORLD CUP PIXEL (4)-ET	173228441	12/2/2017	45K	100	F		174	64	722	65	43	2.87	4.5	-0.6	0.6	2.9	1.4	557	596	468	486	1.70	19.1	6.2	WORLD CUP{5}	JX-HARRIS{4}	JAMES JASON & LEAH	WI
JX FARIA BROTHERS BEVERLEY (4)-ET	840003140371593	5/22/2017	99K	100	F	7JE1697	174	67	1,294	58	41	2.73	5.9	-0.9	-0.6	0.7	2.1	586	599	563	489	1.80	27.3	8.5	DISCO	ARCHER	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS FAMILIA 181928 (4)-ET	840003144724648	12/20/2017	50K	100	C		174	66	721	76	41	2.86	4.8	-0.2	1.4	1.5	1.3	580	616	499	512	1.40	10.1	7.0	JX-FAMILIA{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX SUN VALLEY PRIUS PADRE (4)-ET	173324736	4/19/2018	45K	100	F		174	63	809	58	37	2.78	5.3	0.6	1.9	3.1	0.7	551	579	490	509	1.60	21.6	4.9	JX-PRIAPUS{3}	JX-HARRIS{4}	SUN VALLEY FARM	OR
JX FARIA BROTHERS DARRELL (4)	840003144724412	7/20/2017	99K	100	F		174	63	994	68	35	2.85	6.0	2.5	2.5	1.5	1.4	600	614	572	585	1.10	14.5	4.4	JX-PRIAPUS{3}	MAGNUM	SELECT SIRES INC - SIRE DEPT	OH
JX TLJ DISCO BLADE (6)-ET	067273624	5/12/2017	45K	100	F		174	66	673	70	34	2.79	6.3	-0.9	0.0	1.3	1.3	581	610	516	485	1.50	21.8	8.1	DISCO	MAGNUM	LEHNERTZ, TRAVIS	MN
JX CAL-MART CALVIN SIMAO 4645 (5)	067374645	4/27/2018	45K	100	F		173	65	1,362	65	62	2.89	2.5	-2.8	-1.3	1.9	-0.2	530	568	444	422	1.10	15.3	6.9	JX-CALVIN{4}	SANTANA-P	MARTIN DAIRY LLC	OR
JX AHLEM HARRIS ZEST 24209 (5)	840003144728404	3/6/2018	45K	100	F		173	70	1,416	84	61	2.81	2.3	-1.7	-0.8	0.1	-1.8	550	586	469	461	0.30	2.2	7.6	JX-HARRIS{4}	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY STEVEN CHARLEY 1271 (6)-ET	067861271	1/3/2018	45K	100	F		173	65	1,155	94	61	2.88	2.1	-3.3	-1.9	0.9	-1.7	568	615	462	444	0.60	3.6	7.8	JX-STEVENS{5}	MILTON	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 2018

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 GOT MAID JESPER (6)-ET	067650296	9/1/2017	45K	100	F		173	66	1,302	94	56	2.89	2.7	-1.7	-1.8	-0.3	-0.6	588	619	518	487	0.70	2.9	6.9	JX-GOT MAID(5)	MAGNUM	BANSEN, DAN K	OR
JX DODAN LILY MESQUITE LEGEND (4)-ET	840003147223845	4/18/2018	45K	100	F		173	66	1,093	65	56	2.91	4.2	-1.9	-2.5	1.4	1.0	561	602	468	449	1.60	8.8	7.7	JX-MESQUITE(3)	AXIS	D & D JERSEYS	WI
JX FARIA BROTHERS WORLD CUP 181551 (5)-ET	840003144724271	5/28/2017	29K	100	F		173	65	1,058	70	56	2.86	3.0	-0.8	0.1	1.9	-0.6	539	583	439	472	0.70	8.1	7.1	WORLD CUP(5)	JX-HARRIS(4)	PEAK GENETICS	WI
JX FARIA BROTHERS STEVENS 181791 (6)-ET	840003144724511	10/24/2017	29K	100	C		173	64	1,359	73	54	2.83	2.6	-1.6	-0.6	1.0	0.2	546	573	486	459	1.00	13.5	6.4	JX-STEVENS(5)	JX-TARHEEL(4)	FARIA BROTHERS DAIRIES	TX
JX DUPAT AVON KLAY 90669 (4)-ET	840003141725675	4/29/2018	45K	100	F		173	62	1,261	45	53	2.86	5.0	0.3	1.3	2.0	1.5	541	570	476	487	1.10	15.1	4.8	JX-AVON KLAY(3)	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX CROSSWIND STEVENS 89 (4)-ET	840003142511769	11/21/2017	45K	100	F		173	64	1,059	65	53	2.72	3.2	-2.6	-2.0	1.8	0.2	534	577	436	419	1.80	23.3	6.5	JX-STEVENS(5)	JX-VANDRELL(2)	CROSSWIND JERSEYS	SD
JX AHLEM TRADITION MENOMINEE 24106 (6)	840003144728301	12/9/2017	45K	100	F		173	66	1,241	53	51	2.86	4.7	-0.8	1.6	2.8	0.5	540	567	480	471	1.50	17.1	8.4	JX-TRADITION-P(5)	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
TOG BISON 36081-ET	840003145629655	2/7/2018	9K	100	F		173	64	720	50	38	2.85	4.7	2.0	3.5	3.7	1.5	532	563	460	529	0.90	16.1	7.2	LARS	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY MESSI MMAID 1239 (6)-ET	067861239	10/19/2017	45K	100	F		172	65	1,506	75	65	2.95	2.1	-2.0	-0.9	1.3	-1.2	549	583	472	461	1.20	10.8	7.1	JX-MESSI(5)	REGENCY	RIVER VALLEY FARM	IL
JX FARIA BROTHERS DELUCA 181912 (4)-ET	840003144724632	12/6/2017	45K	100	F		172	64	1,634	71	61	2.96	2.9	-1.5	-0.6	1.0	-0.9	540	561	493	457	0.80	15.4	5.9	JX-DELUCA(3)	JX-MARLO(2)	FARIA DAIRY	TX
JX RIVER VALLEY STVNS TRIS 1258 (6)-ET	067861258	11/30/2017	45K	100	F		172	66	1,458	61	59	2.85	4.2	-1.3	0.0	1.6	-0.6	544	574	478	459	0.80	10.9	7.4	JX-STEVENS(5)	TRANSFORMER	RIVER VALLEY FARM	IL
JX DUPAT LISTOWEL 90623 (6)-ET	840003141725629	8/13/2017	45K	100	C		172	67	1,601	57	58	2.80	3.8	-1.9	-0.4	1.2	1.6	549	571	500	446	1.10	8.9	8.7	LISTOWEL-P	JX-HARRIS(4)	WICKSTROM JERSEY FARMS INC	CA
JX FARIA BROTHERS DELUCA 181779 (4)-ET	840003144724499	11/27/2017	45K	100	F		172	64	1,442	80	58	2.98	3.0	-2.9	-1.6	0.9	-0.9	554	578	497	437	1.10	20.6	6.4	JX-DELUCA(3)	JX-MARLO(2)	FARIA DAIRY	TX
JX KASH-IN GOT MAID 72004 (6)-ET	840003142481829	8/25/2017	9K	100	F		172	65	1,274	70	55	2.76	3.1	-1.0	-0.3	1.2	-0.5	542	577	465	466	1.10	9.5	8.1	JX-GOT MAID(5)	REGENCY	RANCHO TERESITA DAIRY	CA
JX RIVER VALLEY STEVEN NDAHL 1273 (6)-ET	067861273	1/4/2018	45K	100	C		172	66	1,259	56	55	2.85	4.8	-1.1	0.2	1.6	-0.8	539	571	465	457	1.20	18.1	7.7	JX-STEVENS(5)	REGENCY	RIVER VALLEY FARM	IL
JX DODAN LILY MESQUITE LANDON (4)-ET	840003147223868	4/11/2018	45K	100	F		172	66	1,011	71	54	2.88	4.1	-1.8	-1.7	1.4	1.5	569	612	473	459	1.50	7.1	7.7	JX-MESQUITE(3)	AXIS	D & D JERSEYS	WI
JX CO-OP MATTHEW (4)-ET	840003012659267	5/27/2017	99K	100	F		172	67	858	90	52	2.99	3.5	-3.3	-2.8	0.7	-0.1	579	622	479	441	1.40	12.1	7.5	JX-JODECI(3)	JX-PROP JOE(3)	GENEX COOPERATIVE INC	WI
JX PEAK DBLN PRIIPS W198 (4)-ET	840003147223816	3/8/2018	45K	100	F		172	66	1,316	53	48	2.86	5.2	0.5	1.0	2.6	0.8	552	571	512	503	1.40	15.9	7.2	JX-PRIAPUS(3)	JX-HARRIS(4)	PEAK GENETICS	WI
JX CROSSWIND WORLD CUP 147 (4)-ET	840003150320914	4/1/2018	45K	100	F		172	65	1,055	53	46	2.93	4.9	0.6	1.1	3.0	2.9	561	586	502	511	1.70	15.3	7.3	WORLD CUP(5)	JX-MARLO(2)	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS RONALDO 181623 (4)-ET	840003144724343	7/5/2017	29K	100	F		172	66	903	85	43	2.88	3.3	-1.2	-0.5	0.4	0.4	570	599	502	484	1.40	20.5	6.0	JX-RONALDO(3)	JX-MARLO(2)	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS GARNETT 182079 (4)-ET	840003149514421	1/19/2018	45K	100	F		172	61	1,103	67	42	2.80	4.9	0.1	0.6	1.3	1.0	564	585	518	500	1.30	19.2	4.8	JX-GARNETT(3)	JX-MARLO(2)	FARIA DAIRY	TX
CAL-MART LISTOWEL PETE 4623	067374623	12/18/2017	45K	100	F		172	67	688	62	41	2.97	5.2	-1.1	0.7	2.5	3.1	564	598	485	474	0.90	15.3	8.0	LISTOWEL-P	DAYBREAK	MARTIN DAIRY LLC	OR
SUNSET CANYON DESMOND	173345302	4/1/2018	45K	100	F		172	65	443	84	41	2.93	4.3	-2.6	-2.0	0.5	0.1	573	620	463	449	1.40	23.4	6.3	MAID-RITE	MACKENZIE	SILVA, ERIC LEONARD	OR
SUN VALLEY DISCO BANDIT	173107380	8/10/2017	45K	100	F		172	67	591	61	39	2.84	5.1	-0.3	-0.2	1.9	0.8	545	584	455	474	1.50	24.6	8.6	DISCO	VOLCANO	SEALS, JEFFREY JAMES	OR
AHLEM CRAZE DOC 24061-ET	840003144728256	11/15/2017	45K	100	F		172	67	1,023	47	37	2.92	6.2	1.6	2.3	1.5	1.0	562	575	533	537	2.50	32.2	8.7	CRAZE	PLUS(5)	AHLEM FARMS PARTNERSHIP	CA
JX SMJ PRIAPUS MIKE (4)-ET	067751991	2/28/2018	45K	100	F		172	65	181	63	29	2.84	5.7	0.0	0.0	2.2	2.7	561	604	462	488	1.80	27.2	6.2	JX-PRIAPUS(3)	HILARIO	SILVER MAPLE FARMS INC	ME
JX FARIA BROTHERS STEVENS 138 (4)-ET	840003144911789	9/20/2017	29K	100	F		171	61	1,590	76	66	2.88	2.3	-2.7	-2.2	0.4	-2.3	545	579	469	436	1.20	17.4	4.7	JX-STEVENS(5)	REGENCY	ALTA GENETICS INC/ACCOUNTING	AB
JX FOREST GLEN GOT MAID GRANT (6)-ET	067650270	8/1/2017	45K	100	F		171	66	1,544	85	65	2.83	1.3	-4.4	-2.4	1.5	-3.6	522	558	442	390	1.20	12.9	7.4	JX-GOT MAID(5)	JX-HARRIS(4)	BANSEN STANLEY K & DORA H	OR
JX RIVER VALLEY MESSI MMAID 1236 (6)-ET	067861236	10/11/2017	45K	100	F		171	66	1,492	79	61	2.87	2.2	-2.2	-1.7	0.1	-1.2	544	574	475	443	1.00	7.7	8.4	JX-MESSI(5)	REGENCY	RIVER VALLEY FARM	IL
JX AVI-LANCHE RAZARRI TALASI 19124 (6)-ET	840003131412512	8/26/2017	45K	100	F		171	67	1,048	83	59	3.09	3.4	-4.3	-3.2	-1.1	-1.1	557	599	458	401	1.50	23.4	7.6	JX-RAZARRI(5)	MACKENZIE	AVILA RICHARD & JENNIFER M	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FARIA BROTHERS KLAY 182140 (4)-P-ET	840003149595180	2/3/2018	45K	100	F		171	61	1,680	69	55	2.89	2.8	-0.6	0.2	3.3	0.4	544	555	521	484	1.00	13.6	4.6	JX-AVON KLAY{3}	JX-AVON{2}	FARIA DAIRY	TX
JX FOREST GLEN GOT MAID ARMISEN (6)-ET	067650293	8/30/2017	45K	100	F		171	65	998	67	55	2.80	3.4	-2.9	-2.0	-0.3	-0.1	534	581	427	409	1.40	18.0	6.3	JX-GOT MAID{5}	PILGRIM	BANSEN, DAN K	OR
JX CROSSWIND RONALDO 110 (4)-ET	840003142511790	12/28/2017	45K	100	F		171	68	1,610	61	52	2.66	4.1	-1.3	0.2	2.5	0.9	554	571	520	466	1.60	14.2	7.8	JX-RONALDO{3}	GENOMINATOR	CROSSWIND JERSEYS	SD
JX PVF ZIPS ZIBE (5)-ET	173349472	5/1/2018	45K	100	F		171	65	1,024	76	52	2.89	3.2	-2.3	-1.6	1.3	-0.1	558	596	471	451	1.40	17.0	6.2	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX CROSSWIND VICEROY 166 (4)-ET	840003150320933	6/2/2018	45K	100	F		171	68	1,274	68	51	2.95	4.3	-0.7	0.2	2.8	0.6	559	581	508	485	1.50	15.7	6.5	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX JER-Z-BOYZ GM THIJS (6)-ET	173124493	9/26/2017	9K	100	F		171	65	1,338	52	50	2.76	5.3	-1.0	0.4	2.4	1.6	553	577	502	465	1.50	16.2	7.8	JX-GOT MAID{5}	FORMIDABLE	JER-Z-BOYZ	CA
JX D&E CAMPEONE VOODOO (4)	840003131412018	5/29/2017	99K	100	F	7JE1690	171	67	1,247	52	50	2.87	6.2	-1.4	-0.6	1.8	1.3	568	592	513	463	1.70	19.1	7.3	JX-CAMPEONE {3}	JX-SIXTYNINE{3}	JERSEYLAND SIRES	CA
JX AVI-LANCHE PRIAPUS KRISSEY 25647 (4)-ET	840003148504543	5/5/2018	9K	100	F		171	63	1,284	60	49	2.86	4.4	0.6	1.2	2.2	0.0	554	576	506	513	1.40	12.9	6.3	JX-PRIAPUS{3}	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS FUTURE 181715 (4)-ET	840003144724435	9/20/2017	29K	100	F		171	64	1,069	64	45	2.86	3.8	-1.2	-0.4	0.5	1.7	555	580	497	468	1.70	25.3	5.5	JX-FUTURE{3}	JX-HARRIS{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS PELE 181397 (4)-ET	8400031403711512	4/21/2017	45K	100	C		171	64	928	67	45	2.95	4.3	-0.2	0.3	2.0	1.4	561	591	494	497	1.80	22.8	5.8	JX-PELE{3}	MACKENZIE	FARIA BROTHERS DAIRIES	TX
JX PROGENESIS CANVASS (4)-ET	110350704	7/22/2017	99K	100	F	200JE1157	171	66	960	66	41	2.82	4.6	-1.7	-1.0	2.3	1.2	549	575	492	448	2.20	29.2	7.7	JX-PELE{3}	CLEARVISION	THE SEMEX ALLIANCE	ON
JX DUPAT STORMCLOUD 90676 (5)	840003141725682	5/3/2018	45K	100	F		171	64	759	69	41	2.93	4.4	-0.6	0.3	1.7	0.2	548	580	475	479	1.90	25.3	5.9	JX-STORMCLOUD{4}	CHARLES	WICKSTROM JERSEY FARMS INC	CA
JX PINE-TREE WORLD CUP POLITICAL (4)-ET	067771712	3/18/2018	99K	100	F		171	66	432	68	38	2.86	4.6	0.2	1.1	3.2	0.8	550	594	446	497	1.70	16.7	7.4	WORLD CUP{5}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
TOG GORILLA 36154-ET	840003149715243	3/2/2018	9K	100	F		171	65	470	52	37	2.82	5.2	1.1	2.7	4.8	0.7	522	565	424	497	1.10	19.1	7.9	LARS	DIMENSION	TRANS-OVA GENETICS	IA
YOSEMITE PRINCETON IVORY 10057	840003131274468	9/13/2017	9K	100	F		170	65	1,966	64	66	2.93	3.2	-1.8	-0.1	2.7	-1.4	531	545	501	446	0.90	7.1	8.7	PRINCETON	IVORY	SOARES, KALIAH	CA
JX RIVER VALLEY MESSI MMAID 1234 (6)-ET	067861234	10/11/2017	45K	100	F		170	67	1,653	85	65	2.94	2.1	-3.2	-2.1	0.9	-2.4	548	575	487	431	1.00	4.6	8.6	JX-MESSI{5}	REGENCY	RIVER VALLEY FARM	IL
JX RVVF JODECI CARRIS 919 (4)-ET	173318957	3/28/2018	45K	100	F		170	63	1,665	82	60	2.91	2.9	-3.3	-2.3	0.4	-0.5	561	580	518	429	1.30	12.0	5.2	JX-JODECI{3}	JX-HARRIS{4}	VICTORY FARMS LLC	SD
TOG ELEPHANT 36123-ET	840003149715212	2/21/2018	9K	100	F		170	65	1,677	58	59	2.81	3.9	-2.0	-1.1	1.8	1.6	555	576	512	448	1.30	4.2	8.9	ALTACONFIRM	NEWS	TRANS-OVA GENETICS	IA
JX RIVER VALLEY STEVENS TRIS 1262 (6)-ET	067861262	12/9/2017	99K	100	F		170	66	1,302	64	56	2.93	4.0	-2.5	-1.1	2.2	-0.2	545	575	477	435	1.70	23.2	6.7	JX-STEVENS{5}	TRANSFORMER	RIVER VALLEY FARM	IL
JX AVI-LANCHE WESLEY PLUM 18687 (4)-ET	840003131412075	6/6/2017	45K	100	C		170	65	1,430	69	53	2.72	4.3	-2.4	-1.8	1.7	0.1	556	582	502	436	1.00	9.8	6.5	JX-WESLEY{5}	JX-MARLO{2}	ABS GLOBAL INC	WI
JX TWIN RIDGE PORTER (4)-ET	840003012659513	11/19/2017	45K	100	F		170	65	1,320	50	53	2.67	5.0	-1.4	0.0	1.7	1.0	536	568	465	438	1.40	15.9	7.2	JX-STEVENS{5}	JX-VANDRELL{2}	AARDEMA DAIRY / DOUBLE A DAIRY	ID
DUTCH HOLLOW PRINCE CHUCKLES (6)-ET	840003148600859	2/23/2018	45K	100	F		170	67	1,098	53	51	2.95	4.1	-0.8	0.5	2.9	3.7	539	570	468	460	1.20	15.5	8.4	WORLD CUP{5}	AXIS	CHITTENDEN, ANNA C	NY
CLOVER PATCH VICEROY LEBRON	173314681	4/3/2018	45K	100	F		170	69	1,082	64	51	2.97	3.8	0.9	2.2	3.9	0.3	529	560	457	502	0.90	8.1	7.8	VICEROY	LEMONHEAD	KOZAK, ALAN	OH
JX FARIA BROTHERS USAIN BOLT 181844 (4)-ET	840003144724564	11/8/2017	9K	100	F		170	60	1,070	83	49	2.95	2.6	-0.9	0.4	2.0	-0.5	557	586	490	493	0.80	18.5	4.6	JX-USAIN BOLT {3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX ALL LYNNS VOTER VANTIL (4)	173281361	2/15/2018	45K	100	F		170	65	521	84	46	2.90	3.5	-0.7	-0.1	0.1	0.2	567	619	446	490	1.30	11.4	6.6	JX-VOTER{3}	JX-LEONEL{3}	ALLEN, DAVID	WI
JX FARIA BROTHERS USAIN BOLT 181811 (4)-ET	840003144724531	11/1/2017	29K	100	F		170	64	830	63	45	2.91	4.2	0.4	2.7	3.4	0.5	537	572	455	499	1.00	16.6	6.3	JX-USAIN BOLT {3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX DUPAT DISCO BROWNING (6)-ET	840003141725636	9/7/2017	99K	100	F		170	66	874	56	43	2.83	4.7	-0.6	0.3	1.1	1.9	543	576	470	467	1.50	21.8	7.1	DISCO	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX FARIA BROTHERS FAMILIA 181922 (4)-ET	840003144724642	12/14/2017	50K	100	F		170	62	992	82	42	2.91	3.9	-1.4	-0.1	1.7	1.4	583	606	532	492	1.80	19.0	4.8	JX-FAMILIA{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
RIVER VALLEY DOORMAN MVMMAID 1936	840003133234815	6/3/2017	45K	100	F		170	66	690	80	41	2.92	4.7	-1.2	-1.1	1.0	0.9	575	610	493	478	1.50	19.0	8.0	DOORMAN	MACKENZIE	RIVER VALLEY FARM	IL
RIVER VALLEY WDCUP HILARIOS 1287 (6)-ET	067861287	2/6/2018	45K	100	F		170	63	636	53	39	2.89	5.4	1.9	4.0	4.2	1.9	536	572	454	525	0.70	10.4	5.4	WORLD CUP{5}	VJ HILARIO	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 2018

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 CHALLENGER 35879-ET	840003145629453	12/12/2017	9K	100	F		170	64	309	58	34	2.78	5.0	0.6	2.4	4.9	1.3	540	587	433	503	1.20	10.5	7.3	CHARMER	VJ LINK	TRANS-OVA GENETICS	IA
SUNSET CANYON BERLIN-ET	173345263	5/3/2018	45K	100	F		170	70	36	76	34	3.05	3.7	-0.6	0.2	1.6	1.6	543	595	421	476	1.50	25.8	7.0	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
JX AHLEM RAZARRI JIM 24124 {6}-ET	840003144728319	12/21/2017	45K	100	F		169	66	1,927	66	62	2.91	3.5	-2.7	-1.0	1.0	-0.4	558	568	537	444	1.90	24.0	8.4	JX-RAZARRI{5}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY STEVEN FRCRCKR 1291 {6}-ET	067861291	2/21/2018	45K	100	C		169	66	1,379	57	62	2.83	3.3	-2.3	0.1	1.3	-1.8	520	559	432	427	1.70	19.7	8.0	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX PEAK MOLLY CLVN 80808 {5}-ET	840003147839860	11/10/2017	45K	100	F		169	66	1,594	61	61	2.87	2.4	-2.1	-0.3	2.3	-2.0	507	532	450	426	1.10	15.8	7.4	JX-CALVIN{4}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AHLEM KLAY GOLDWYN 24121 {4}-ET	840003144728316	12/20/2017	45K	100	F		169	64	1,538	63	59	3.07	2.8	-1.7	-0.7	1.8	-0.3	531	550	487	451	1.60	22.9	5.9	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY STEVEN NDAHL 1269 {6}-ET	067861269	1/2/2018	45K	100	F		169	66	1,658	67	57	2.83	3.9	-2.5	-0.8	2.0	-1.6	544	562	508	438	1.30	18.1	7.6	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX CROSSWIND VICEROY 162 {4}-ET	840003150320929	5/23/2018	45K	100	F		169	69	1,477	79	53	3.10	3.4	-0.4	0.8	2.8	1.3	574	585	548	512	1.20	6.1	8.1	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AVI-LANCHE BALTAZAR PROSSER {4}	840003131412387	8/5/2017	99K	100	F		169	66	1,201	62	51	2.96	4.4	-1.4	-0.3	1.6	0.8	543	569	485	453	1.60	18.4	6.6	JX-BALTAZAR{5}	JX-MARLO{2}	JERSEYLAND SIRES	CA
JX FOREST GLEN GOT MAID AMIGO {6}-ET	067650276	8/5/2017	45K	100	F		169	66	1,111	53	50	2.74	3.8	-1.7	-0.8	1.1	1.2	520	556	442	424	1.50	20.2	7.2	JX-GOT MAID{5}	PILGRIM	BANSEN, DAN K	OR
JX AHLEM CALVIN ROCKSTAR 24232 {5}	840003144728427	3/27/2018	45K	100	F		169	67	1,114	64	49	2.90	3.8	-0.8	0.7	1.4	0.0	533	561	468	464	1.30	17.6	8.9	JX-CALVIN{4}	MORRIS	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART PRIAP WALDO 4631 {4}-ET	067374631	2/9/2018	45K	100	F		169	64	1,107	62	47	2.93	3.4	1.3	1.5	3.3	0.4	534	559	478	517	1.40	11.8	5.5	JX-PRIAPUS{3}	VOLCANO	MARTIN DAIRY LLC	OR
JX CO-OP KATNIK {5}-P-ET	840003012659316	6/30/2017	99K	100	F	1JE1096	169	68	1,060	60	47	2.87	5.1	-0.9	0.9	2.5	1.2	557	586	492	476	1.50	11.8	8.8	LISTOWEL-P	JX-PROP JOE{3}	GENEX COOPERATIVE INC	WI
JX CROSSWIND JODECI 163 {4}-ET	840003150320930	5/24/2018	45K	100	F		169	64	806	58	46	2.99	4.5	-1.2	-1.4	1.2	1.7	535	571	452	443	2.00	28.4	6.2	JX-JODECI{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AHLEM CALVIN LAMAN 24045 {5}-ET	840003144728240	11/8/2017	45K	100	F		169	66	1,145	64	45	2.85	3.1	-0.4	1.6	3.1	0.9	525	547	476	474	0.90	14.1	6.7	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM KILOWATT LEGOLAS 23928	067823928	7/16/2017	45K	100	F		169	71	1,244	44	44	2.99	6.0	1.9	2.3	3.2	3.3	545	556	520	519	0.50	17.0	9.0	KILOWATT	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY MESSI MACKY 1202 {6}-ET	067861202	7/18/2017	99K	100	F		169	67	821	83	44	2.83	3.8	-3.6	-2.6	0.3	0.6	570	607	486	424	1.90	25.0	8.0	JX-MESSI{5}	CHISEL	RIVER VALLEY FARM	IL
JX PEAK MOLLY WCUP U553 {6}-ET	840003144506020	9/7/2017	45K	100	F		169	65	564	67	44	2.87	3.4	-0.9	0.8	3.8	0.0	512	559	401	448	0.90	18.3	7.1	WORLD CUP{5}	JX-HARRIS{4}	PEAK GENETICS	WI
YOSEMITE CRAZE KILOWATT 10062-ET	840003131274473	11/10/2017	45K	100	F		169	68	942	47	43	2.99	5.4	1.1	2.0	3.5	3.1	544	568	488	507	1.50	20.1	9.2	CRAZE	KILOWATT	YOSEMITE JERSEY DAIRY	CA
PRIMUS LARS LMNHD 70515-ET	173096628	6/23/2017	45K	100	F		169	66	805	58	43	2.85	3.8	0.4	1.8	2.8	1.0	516	551	436	477	0.90	17.3	8.3	LARS	LEMONHEAD	JERSEYLAND SIRES	CA
JX FOREST GLEN NXLEVEL GREEN {5}-ET	067650361	3/3/2018	45K	100	F		169	65	790	71	43	2.99	5.1	0.4	1.0	0.8	1.1	564	596	491	505	1.60	19.2	6.4	NXLEVEL	JX-LEONEL{3}	BANSEN STANLEY K & DORA H	OR
SUN VALLEY JENIUS {6}	172636645	5/11/2017	99K	100	F	200JE1164	169	67	471	56	43	2.91	3.8	0.6	2.3	5.0	1.8	515	564	400	484	0.80	17.7	7.2	WORLD CUP{5}	DIMENSION	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS PELE 181412 {4}-ET	840003140371527	5/5/2017	45K	100	F		169	64	1,092	65	42	2.77	4.2	-0.8	0.1	2.6	2.0	554	576	505	475	1.50	19.6	5.2	JX-PELE{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS ALTAGASOL {4}-ET	840003144911811	10/2/2017	99K	100	F		169	67	732	81	40	2.89	4.2	0.0	0.3	1.4	0.0	570	602	495	509	2.10	14.3	6.7	JX-PRIAPUS{3}	JX-PROP JOE{3}	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS PELE 181372 {4}-ET	840003140371487	4/6/2017	45K	100	F		169	65	846	70	39	2.79	5.0	-1.9	-1.8	2.5	3.2	573	602	509	453	1.60	22.3	6.5	JX-PELE{3}	JX-SNOOP{4}	FARIA BROTHERS DAIRIES	TX
PRIMUS CHANGEUP HOLLY 70579-ET	840003146582161	11/19/2017	45K	100	F		169	67	515	52	39	2.78	5.7	0.4	1.9	3.9	0.3	538	583	435	491	1.50	12.6	8.2	CHANGE UP	DIMENSION	JERSEYLAND SIRES	CA
JX PINE-TREE DESTINY SAINT DELLA {5}	172892007	5/18/2017	45K	100	F		169	66	483	68	37	2.89	4.7	0.2	1.0	2.2	1.2	542	582	450	486	1.00	16.4	7.4	JX-SAINT{4}	CHISEL	SELECT SIRES INC - SIRE DEPT	OH
JX PINE-TREE WORLD CUP PASTURE {4}-ET	067771705	3/12/2018	99K	100	F		169	65	402	56	37	2.86	4.8	1.0	2.5	2.9	1.4	523	567	419	491	1.00	16.7	6.8	WORLD CUP{5}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CAL-MART HARRIS WAPI 4619 {5}	067374619	11/24/2017	45K	100	F		168	70	1,463	91	64	2.87	2.0	-4.1	-3.0	0.8	-1.8	557	594	474	414	0.90	5.6	7.5	JX-HARRIS{4}	FASTRACK	MARTIN DAIRY LLC	OR
JX DUPAT LISTOWEL 90622 {6}-ET	840003141725628	8/10/2017	45K	100	F		168	67	1,357	63	57	2.77	2.6	-2.2	-1.2	0.5	1.4	527	561	452	422	1.10	4.9	8.4	LISTOWEL-P	JX-HARRIS{4}	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 2018

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 FARIA BROTHERS STEVENS 181729 {5}-ET	840003144724449	10/20/2017	29K	100	C		168	63	1,220	75	57	2.80	2.6	-3.3	-1.8	1.8	-0.5	539	578	450	415	1.10	11.3	5.4	JX-STEVENS{5}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX SANDCRECKS NXLEVEL QUINTON 296 {6}-ET	840003134637611	7/9/2017	45K	100	F		168	66	1,272	78	56	2.99	2.5	-1.8	-0.7	1.9	-1.3	534	563	466	450	1.70	10.0	7.8	NXLEVEL	JX-HARRIS{4}	SAND CREEK DAIRY LLC	MI
JX RIVER VALLEY STEVN FRECRCKR 1288 {6}-ET	067861288	2/15/2018	45K	100	F		168	66	1,042	66	55	2.75	2.9	-2.1	-0.5	1.3	-2.2	512	558	407	422	1.40	15.6	7.8	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX FOREST GLEN LUMINARY GLEAM {5}	067650344	1/5/2018	45K	100	F		168	66	1,456	72	54	2.90	4.3	-2.0	-1.0	-0.3	0.7	569	589	525	456	1.30	17.5	8.1	JX-LUMINARY{5}	JX-LEONEL{3}	BANSEN STANLEY K & DORA H	OR
JX FARIA BROTHERS JODECI 181843 {4}	840003144724563	11/8/2017	9K	100	F		168	63	1,245	72	52	2.99	3.8	0.3	1.1	2.0	0.1	547	571	491	499	0.70	7.8	5.5	JX-JODECI{3}	JX-LEONEL{3}	FARIA BROTHERS DAIRIES	TX
JX AHLEM RONALDINHO LOGIC 23949 {4}	067823949	8/7/2017	45K	100	F		168	66	1,193	66	52	3.00	4.3	-1.1	-0.7	0.6	0.0	553	579	492	468	2.00	17.7	8.4	JX-RONALDINHO{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS STEVENS W041 {6}-ET	840003147223695	10/26/2017	29K	100	F		168	64	1,301	63	50	2.74	4.2	-0.8	-0.2	1.7	0.5	544	571	488	465	0.70	9.6	7.0	JX-STEVENS{5}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX TLJ FUTURE 638 {4}	067273638	2/25/2018	45K	100	F		168	66	1,229	68	50	2.87	3.7	-1.0	-0.9	0.0	0.8	539	564	482	452	1.50	14.1	7.6	JX-FUTURE{3}	JX-HARRIS{4}	LEHNERTZ, TRAVIS	MN
JX YOSEMITE BALTAZAR CHRMLMGNE 10038 {6}-ET	840003131274449	6/15/2017	45K	100	F		168	66	1,238	58	48	2.86	4.5	-0.8	-0.5	0.9	-0.5	525	547	476	449	1.30	23.2	7.7	JX-BALTAZAR{5}	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
JX AHLEM BROTHERS STEVE PERRY {5}	840003138396580	7/18/2017	9K	100	F		168	65	1,229	82	48	2.94	4.0	-1.5	-0.6	2.8	-0.8	557	577	512	468	1.40	14.2	8.0	STEVE	TRAJECTORY	AHLEM BROTHERS	CA
JX AVI-LANCHE TRADITION KATEE 19660 {6}-ET	840003131413048	11/30/2017	45K	100	C		168	67	1,001	64	48	2.82	3.6	-1.0	0.5	1.3	-0.4	519	553	440	447	1.20	14.1	7.5	JX-TRADITION-P{5}	DAZZLER	AVILA RICHARD & JENNIFER M	TX
AHLEM PRINCE MILKMAN 24082	840003144728277	1/7/2018	45K	100	C		168	69	1,449	57	47	2.85	5.8	-1.5	-0.2	2.4	1.7	570	581	548	467	1.60	24.0	8.5	PRINCE	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
HILMAR LISTOWEL 70508 {5}-P-ET	172856142	5/31/2017	45K	100	C		168	67	1,430	58	47	2.84	5.0	-0.2	0.5	2.0	0.7	551	563	527	485	1.60	12.9	8.7	LISTOWEL-P	VALUE	AHLEM, CHARLES	CA
JX FARIA BROTHERS FUTURE 181866 {4}-ET	840003144724586	11/18/2017	9K	100	F		168	63	981	68	46	2.88	3.8	0.0	1.5	2.3	0.7	543	573	473	491	1.40	9.6	6.4	JX-FUTURE{3}	CHILI	FARIA BROTHERS DAIRIES	TX
AHLEM LISTOWEL LORETTO 23875	067823875	6/3/2017	45K	100	F		168	67	906	62	45	2.81	4.1	-1.0	-0.3	1.8	1.8	534	568	455	449	1.80	12.2	9.1	LISTOWEL-P	MOZART	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY BELLHOP {4}-ET	067861212	9/4/2017	99K	100	F	200JE10038	168	65	1,257	52	44	2.79	4.4	-1.8	-0.7	1.1	1.5	525	542	489	426	2.00	34.9	6.5	JX-RUFIO{3}	JX-HARRIS{4}	THE SEMEX ALLIANCE	ON
JX PEAK MOLLY PRIPS 81172 {4}-ET	840003149335027	4/26/2018	45K	100	F		168	64	948	44	44	2.91	5.4	0.9	2.4	3.8	1.2	522	550	458	489	1.80	19.3	6.2	JX-PRIAPUS{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX FARIA BROTHERS USAIN BOLT 181815 {4}-ET	840003144724535	11/4/2017	29K	100	F		168	65	766	68	44	2.89	3.4	-0.5	1.3	3.1	-0.4	521	559	435	469	1.20	17.2	7.2	JX-USAIN BOLT{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX CAL-MART GARNETT HIPPIY 4640 {4}-ET	067374640	4/1/2018	45K	100	F		168	64	746	57	42	2.92	4.4	-0.4	0.7	3.0	1.3	525	560	446	463	1.40	23.0	6.7	JX-GARNETT{3}	DAYBREAK	MARTIN DAIRY LLC	OR
JX PINE-TREE GUNSMOKE ALERT {4}-ET	067671651	11/3/2017	45K	100	F		168	65	887	60	41	2.84	5.5	0.1	1.1	1.0	1.0	558	587	494	494	1.20	19.3	6.4	JX-GUNSMOKE{3}	MACKENZIE	STEINER, MATTHEW	OH
JX YOSEMITE RENO LEONEL 10075 {5}	840003131274486	3/17/2018	9K	100	F		168	67	1,020	76	40	2.87	4.5	-2.1	-1.3	2.6	0.6	559	579	516	451	1.70	20.6	6.7	RENO	JX-LEONEL{3}	BARLASS, BRETT A	CA
JX AHLEM LISTOWEL MADISON 23904 {6}-ET	067823904	7/4/2017	45K	100	F		168	67	721	65	39	2.88	5.3	0.1	1.1	2.4	1.1	548	580	475	486	1.20	15.6	7.2	LISTOWEL-P	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX CO-OP CAEL {4}-P-ET	840003012659266	5/27/2017	99K	100	F	1JE1091	168	66	415	69	37	2.80	4.7	-0.7	-0.8	1.8	0.1	541	587	436	462	1.30	12.9	6.8	JX-JODECI{3}	JX-PROP JOE{3}	GENEX COOPERATIVE INC	WI
JX LEGENDAIRY HARRIS BREAKING NEWS {5}-P	173141476	9/28/2017	45K	100	F		167	70	1,572	93	68	2.88	1.7	-3.9	-2.4	-0.9	-4.5	545	583	459	415	1.40	5.0	7.7	JX-HARRIS{4}	NIKON-P	SEALS THOMAS L & JENNIE L	OR
JX ALL LYNNS HARRIS VALI {5}	172966184	6/18/2017	45K	100	C		167	70	1,602	79	66	2.83	1.1	-5.0	-4.5	-0.8	-2.8	511	545	433	355	1.40	18.9	7.5	JX-HARRIS{4}	CHAMP	ALLEN, DAVID	WI
JX PEAK DBLN JDCI 80991 {4}-ET	840003147840043	1/12/2018	45K	100	F		167	65	1,666	71	65	3.05	2.3	-2.0	-0.7	1.9	-0.4	525	548	472	435	1.00	9.9	6.2	JX-JODECI{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX PEAK ALTACHARMING {4}-ET	840003142181353	4/24/2017	99K	100	F	11JE1359	167	69	1,574	86	59	2.89	2.7	-3.0	-1.9	0.0	-0.9	564	587	513	440	1.20	8.0	5.8	JX-LEONEL{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX BW C284 {6}	173135567	10/8/2017	99K	100	F		167	68	1,412	51	54	2.93	3.3	-1.0	0.8	2.9	0.8	509	531	462	445	1.30	18.8	8.2	JX-BALTAZAR{5}	MACHETE	BRENTWOOD FARMS	CA
JX FARIA BROTHERS KLAY 182137 {4}-P-ET	840003149595177	1/31/2018	45K	100	F		167	63	1,369	78	54	2.94	2.3	-0.7	0.1	1.2	0.4	550	573	498	486	0.90	8.9	6.4	JX-AVON KLAY{3}	JX-MESSI{5}	FARIA BROTHERS DAIRIES	TX
JX AHLEM KLAY GALACTICA 24123 {4}-ET	840003144728318	12/21/2017	45K	100	F		167	64	1,219	53	52	2.92	4.9	-0.7	-0.5	1.6	0.4	536	563	473	458	1.40	24.3	5.7	JX-AVON KLAY{3}	JX-HARRIS{4}	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 2018

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 FRISCO CHALLENGE {6}	067650281	8/12/2017	45K	100	F		167	66	984	51	52	2.89	3.9	0.2	0.8	1.2	0.0	515	555	423	468	1.30	12.1	6.7	JX-FRISCO{5}	CHILI	BANSEN, DAN K	OR
JX DUPAT STORMCLOUD 90602 {5}-P-ET	840003141725608	5/14/2017	45K	100	F		167	66	1,099	65	46	2.99	4.2	-0.6	0.9	2.3	1.3	543	564	493	475	1.10	16.8	6.6	JX-STORMCLOUD{4}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX FARIA BROTHERS WORLD CUP 181622 {6}-ET	840003144724342	7/4/2017	99K	100	F		167	66	603	59	46	2.79	3.9	-0.7	0.5	2.7	0.4	507	559	388	439	0.40	12.5	7.0	WORLD CUP{5}	JX-HARRIS{4}	FARIA DAIRY	TX
ROC-BOT NXTLEVEL KILL-SHOT 1055 {5}-ET	067811055	4/28/2017	45K	100	F		167	64	978	74	45	3.02	4.6	-1.2	0.2	1.9	0.2	557	582	499	472	1.90	23.3	6.0	NXLEVEL	MACKENZIE	ROCK BOTTOM DAIRY	IA
JX YOSEMITE BALTAZAR LEONEL 10054 {5}-ET	840003131274465	8/18/2017	9K	100	F		167	65	872	62	44	2.88	4.1	-0.6	0.9	1.8	0.7	526	558	451	459	1.00	14.4	6.7	JX-BALTAZAR{5}	JX-LEONEL{3}	RUSSELL, COLIN R	CA
JX SEXING 82312 {6}-ET	840003132356146	10/19/2017	29K	100	F		167	67	870	61	44	2.75	4.6	-1.2	0.1	1.6	0.2	532	569	449	447	1.60	14.9	9.2	JX-GOT MAID{5}	MARCIN	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS FUTURE 181733 {4}-ET	840003144724453	10/1/2017	29K	100	F		167	65	804	75	41	2.79	2.9	-0.7	-0.5	0.4	0.4	542	576	466	472	1.80	22.6	5.9	JX-FUTURE{3}	JX-HARRIS{4}	ALTA GENETICS INC/ACCOUNTING	AB
JX RIVER VALLEY BOUNTY {4}	840003133234859	9/19/2017	99K	100	F	200JE10037	167	64	758	75	40	2.90	4.7	-1.6	-0.6	3.0	0.2	551	582	480	456	1.70	21.0	6.3	JX-RUFIO{3}	CHISEL	THE SEMEX ALLIANCE	ON
AHLEM HELM LIGHTRAY 23912-P	067823912	7/5/2017	45K	100	F		167	67	770	44	38	2.71	5.5	0.7	1.0	1.7	1.3	522	555	448	474	1.30	18.1	8.5	HELM	VIABULL-P	AHLEM FARMS JERSEYS	CA
JX TWIN RIDGE STRATTON {4}-ET	840003012316433	11/30/2017	99K	100	F		167	65	700	45	34	2.80	5.8	0.9	2.5	5.2	3.3	533	561	472	494	1.40	21.7	6.5	WORLD CUP{5}	JX-VANDRELL{2}	CRV USA	WI
SUNSET RIDGE BLAINES STRIKER {6}	173230123	1/21/2018	45K	100	F		167	65	592	52	34	2.91	6.3	1.5	2.3	2.8	2.1	545	574	478	512	1.40	20.6	7.7	WORLD CUP{5}	MAGNUM	WARBURTON, BLAINE	PA
JX OAK LANE WORLD CUP 2197 {4}-ET	067742197	5/6/2017	45K	100	F		167	66	525	52	28	2.88	5.3	0.4	1.5	4.0	3.7	527	550	473	476	1.40	31.4	7.7	WORLD CUP{5}	JX-MARLO{2}	OAK LANE JERSEYS	SD
JX YOSEMITE VICEROY LEONEL 10021 {5}	840003131274432	4/16/2017	45K	100	F		166	68	1,808	71	67	3.04	3.0	-1.0	0.1	2.3	0.7	549	568	504	471	0.30	-1.4	6.3	VICEROY	JX-LEONEL{3}	YOSEMITE JERSEY DAIRY	CA
JX CROSSWIND RONALDO 114 {4}-ET	840003142511794	1/6/2018	45K	100	F		166	68	1,704	63	60	2.74	3.6	-2.7	-1.8	2.0	-0.1	536	559	488	417	1.40	10.5	7.9	JX-RONALDO{3}	GENOMINATOR	CROSSWIND JERSEYS	SD
PROMETEDOR WORLD CUP 50041 {6}-ET	840003142841120	5/31/2017	45K	100	F		166	67	1,128	78	59	3.00	2.4	-2.2	-1.7	1.1	-0.5	538	579	443	438	1.20	6.5	8.2	WORLD CUP{5}	MACKENZIE	PROMETEDOR GENETICS	CA
JX FARIA BROTHERS GARNETT 181993 {4}-ET	840003144724713	1/1/2018	45K	100	F		166	62	1,579	75	58	2.82	2.6	-2.3	-2.1	0.5	-0.6	543	566	492	436	1.20	12.5	5.4	JX-GARNETT{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX LUCKY HILL LITTLE PHEA {5}-ET	172961732	7/1/2017	45K	100	F		166	70	1,399	88	57	2.86	1.8	-3.6	-2.6	-0.5	-1.8	538	567	474	410	1.30	8.9	7.5	JX-HARRIS{4}	BALLISTIC	LUCKY HILL FARM	VT
JX SUNSET CANYON MAID OF GOLD {6}-ET	173138056	10/19/2017	9K	100	F		166	65	1,313	86	56	2.96	3.1	-2.4	-2.0	-0.5	-0.9	556	585	491	442	0.80	6.6	7.0	JX-GOT MAID{5}	MAGNUM	JLG ENTERPRISES	CA
JX LUCKY HILL WILD WEST {5}-ET	172980520	7/11/2017	45K	100	F		166	70	1,439	76	55	2.84	3.4	-3.7	-3.0	-1.0	-0.1	546	571	492	398	1.40	16.7	7.2	JX-HARRIS{4}	BALLISTIC	LUCKY HILL FARM	VT
BW IF 564-ET	172978147	6/9/2017	45K	100	F		166	67	1,319	64	54	2.94	3.1	-0.7	2.0	2.2	-0.6	522	547	464	469	0.90	6.9	8.2	NXLEVEL	MACHETE	BRENTWOOD FARMS	CA
JX CLOVER PATCH BALT RALLY {6}	173314690	4/6/2018	45K	100	F		166	66	1,158	73	54	3.00	3.5	-1.8	0.1	1.2	-1.3	543	574	470	457	1.40	12.6	8.4	JX-BALTAZAR{5}	MACKENZIE	KOZAK, ALAN	OH
JX AHLEM CALVIN CHAZ 24235 {5}	840003144728430	3/28/2018	45K	100	F		166	65	1,236	59	53	2.71	3.1	-2.1	-1.1	2.0	-0.7	509	544	431	414	1.10	14.2	6.9	JX-CALVIN{4}	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE GOTMAID JADEY 25126 {6}	840003148504022	1/25/2018	45K	100	F		166	66	979	57	52	2.78	3.5	-2.9	-1.4	1.5	-0.6	508	551	409	394	1.60	18.9	7.8	JX-GOT MAID{5}	CLEARVISION	AVILA RICHARD & JENNIFER M	TX
JX SMJ RUSSELL GREGORY {4}	067962010	3/30/2018	45K	100	F		166	63	1,402	66	50	2.98	3.3	-1.0	0.3	2.7	0.4	529	543	499	461	1.50	17.4	6.1	JX-RUSSELL{4}	JX-AVON{2}	SILVER MAPLE FARMS INC	ME
JX DUPAT AVON KLAY 90673 {4}-ET	840003141725679	4/30/2018	45K	100	F		166	64	1,359	54	50	2.83	4.8	-0.5	0.5	1.7	0.9	536	557	492	464	1.20	16.9	5.8	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX RIVER VALLEY WORLDCP BELLAMY 913 {6}-ET	173292426	2/27/2018	45K	100	F		166	66	1,108	63	50	2.85	3.3	-2.1	0.1	3.2	0.2	519	551	447	429	1.00	16.0	7.6	WORLD CUP{5}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX PEAK MOLLY JDCI 20703 {4}-ET	840003145378418	12/17/2017	45K	100	F		166	66	783	67	50	3.01	3.4	-1.9	-1.2	2.1	-0.5	504	546	404	411	1.10	20.0	8.2	JX-JODECI{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX ABS TRUCKER {4}-ET	840003146074363	10/19/2017	45K	100	F	29JE4113	166	64	1,451	50	49	2.72	5.0	-1.5	-0.3	2.2	0.8	532	550	496	437	1.20	14.6	6.2	JX-CALVIN{4}	JX-BARKSDALE {2}	ABS GLOBAL INC	WI
SEXING 79033-ET	840003132352867	5/22/2017	29K	100	C		166	66	1,371	46	48	2.87	5.5	-0.9	0.1	2.3	2.7	542	558	509	454	1.60	19.2	8.6	LISTOWEL-P	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CROSSWIND VICEROY 164 {4}-ET	840003150320931	5/26/2018	45K	100	C		166	67	1,059	83	48	3.04	3.3	-1.3	-0.3	2.9	-0.1	559	584	501	481	1.60	15.1	6.2	VICEROY	JX-MARLO{2}	CROSSWIND JERSEYS	SD

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 ALL LYNNS WORLD CUP VELDT {4}-ET	173228272	12/21/2017	45K	100	F		166	64	906	62	48	3.02	4.2	0.7	1.7	3.1	1.6	536	570	459	497	0.60	7.8	6.5	WORLD CUP{5}	JX-MARLO{2}	ALLEN, DAVID	WI
JX AVILANCHE MESSI ARISTOCRAT 19870 {6}-ET	840003131413258	12/29/2017	45K	100	F		166	66	831	76	48	2.82	2.5	-1.8	-1.0	0.0	-0.6	521	564	423	431	1.40	12.9	7.1	JX-MESSI{5}	CHILI	AVILA RICHARD & JENNIFER M	TX
JX SANDCREEKS JODECI FLOYD 299 {4}-ET	840003134637614	7/19/2017	45K	100	F		166	65	1,049	59	45	2.93	4.4	-0.4	0.7	1.4	1.9	530	554	475	461	0.80	13.1	6.1	JX-JODECI{3}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX AHLEM LARS PROGRESS 24133 {4}-ET	840003144728328	12/28/2017	45K	100	F		166	63	862	63	43	2.87	3.3	0.9	0.1	1.4	1.5	525	557	452	487	1.00	15.1	5.4	LARS	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT WORLD CUP 90611 {6}-ET	840003141725617	6/4/2017	45K	100	F		166	66	791	58	43	2.93	4.3	1.7	2.5	2.7	1.4	528	561	450	512	1.00	6.1	7.8	WORLD CUP{5}	MACHETE	WICKSTROM JERSEY FARMS INC	CA
AHLEM PHAROAH CHAP 23982	067823982	9/8/2017	45K	100	F		166	71	1,252	52	42	2.89	5.5	0.3	2.1	1.9	1.9	546	557	524	493	1.70	17.6	9.3	PHAROAH	VIPER	AHLEM FARMS PARTNERSHIP	CA
TOG BADGER 35888-ET	840003145629462	12/15/2017	9K	100	F		166	63	1,017	42	41	2.72	5.2	0.8	2.7	3.5	2.1	522	548	466	485	0.80	11.6	7.4	LARS	ALTABLITZ	TRANS-OVA GENETICS	IA
JX RVCF STEVENS CANE 1297 {5}-ET	067861297	3/10/2018	45K	100	F		166	64	748	63	41	2.76	3.6	-0.8	-0.6	1.0	0.0	509	546	424	436	1.30	22.8	6.6	JX-STEVENS{5}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
JX CROSSWIND WORLD CUP 165 {4}	840003150320932	5/28/2018	45K	100	F		166	64	742	63	40	2.90	3.5	-0.1	0.2	1.6	0.4	520	552	447	469	2.00	25.2	6.2	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
TLJ CRAZE 635-ET	067273635	10/23/2017	45K	100	F		166	68	715	67	40	3.04	4.5	0.8	2.1	2.1	2.1	551	580	483	512	1.20	13.1	8.8	CRAZE	HENDRIX	LEHNERTZ, TRAVIS	MN
JX HILMAR LISTOWEL BEETHOVEN {4}	840003146582121	2/1/2018	14K	100	F		166	66	882	49	37	2.85	5.4	1.3	1.3	1.0	3.2	536	558	488	495	1.10	18.2	7.5	LISTOWEL-P	JX-GHENT{2}	AHLEM, CHARLES	CA
AHLEM DIMENSION JIMINY	067823786	4/8/2017	99K	100	F	7JE1659	166	72	151	64	36	2.79	4.1	-0.8	0.4	3.6	1.7	517	574	384	443	1.10	18.7	9.1	DIMENSION	DETERMINATE	JERSEYLAND SIRES	CA
JX DUPAT GOT MAID 90662 {5}-ET	840003141725668	3/6/2018	45K	100	F		165	67	1,556	74	66	2.90	2.9	-3.9	-2.9	-0.1	-1.0	534	569	455	388	1.10	6.0	8.2	JX-GOT MAID{5}	JX-LEONEL{3}	WICKSTROM JERSEY FARMS INC	CA
JX JCJ RISING TEMP WILLIAM {6}	840003138396587	1/14/2018	45K	100	F		165	66	1,364	78	62	2.90	2.9	-3.4	-2.9	-0.3	-2.3	528	565	442	396	0.90	10.2	7.5	RISING TEMP	JX-HARRIS{4}	AHLEM, YALE WILLIAM	CA
JX RIVER VALLEY LTOWEL LEILANI 1197 {6}-ET	075341197	7/10/2017	45K	100	F		165	66	1,488	65	60	2.85	3.2	-1.8	-0.1	0.9	-0.6	521	551	454	429	0.90	5.6	7.6	LISTOWEL-P	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAID JON SNOW {6}-ET	067650289	8/27/2017	45K	100	F		165	66	1,322	64	58	2.77	3.0	-3.1	-2.0	0.9	-2.0	506	543	423	389	1.50	15.3	7.3	JX-GOT MAID{5}	VIPER	FOREST GLEN JERSEYS	OR
JX SANDCREEKS BRADSTEV BELIZE323 {6}-ET	840003144012334	11/10/2017	45K	100	F		165	65	1,276	72	54	2.84	3.0	-1.4	-0.4	2.3	0.1	536	567	468	453	0.80	4.7	6.3	JX-STEVENS{5}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX DODAN LILY MALDINI LINUS {5}-ET	173362518	5/21/2018	45K	100	F		165	66	1,087	68	54	2.79	2.8	-2.4	-1.7	0.6	1.7	533	575	440	419	1.00	8.0	8.0	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
JX AVI-LANCHE WORLD CUP MILLIE 18517 {6}-ET	840003131411905	5/13/2017	45K	100	F		165	66	1,189	60	53	2.90	3.3	-1.3	0.5	2.5	-0.1	522	553	451	449	1.40	17.2	7.4	WORLD CUP{5}	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX PEAK DBLN PRIPS 81226 {4}-ET	840003149335081	6/6/2018	45K	100	F		165	64	1,218	68	51	2.96	3.4	0.1	0.2	2.0	0.1	534	559	477	483	1.10	10.7	5.8	JX-PRIAPUS{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX AVI-LANCHE SILAS TALASI 19249 {6}-ET	840003131412637	9/19/2017	45K	100	F		165	66	690	83	50	2.96	2.9	-1.9	-1.5	-0.5	-2.1	529	578	416	435	1.10	12.5	7.5	JX-SILAS-P{5}	MACKENZIE	AVILA RICHARD & JENNIFER M	TX
JX OAK LANE STEVENS 2201 {4}-ET	067692201	7/1/2017	45K	100	C		165	66	1,257	70	49	2.78	3.8	-2.9	-1.4	1.0	0.3	539	565	484	415	1.50	20.2	6.9	JX-STEVENS{5}	JX-MARLO{2}	OAK LANE JERSEYS	SD
CINNAMON RIDGE DARTAGNAN DENMARK	173127236	9/28/2017	45K	100	F		165	67	1,349	54	48	2.87	4.5	0.3	0.9	2.6	-0.3	517	534	481	471	1.80	15.7	8.8	DARTAGNAN	FORMIDABLE	MAXWELL, KARA ALICE	IA
RIVER VALLEY LTOWEL TRAMISU 1178-ET	075341178	5/29/2017	45K	100	F		165	67	880	58	47	2.89	4.0	-0.6	1.1	3.4	0.8	518	555	433	456	1.20	13.3	8.2	LISTOWEL-P	DIMENSION	RIVER VALLEY FARM	IL
JX FARIA BROTHERS PELE 181370 {4}-ET	840003140371485	4/6/2017	45K	100	F		165	65	1,116	66	41	2.78	3.7	-0.6	-1.0	1.5	1.4	535	554	494	460	1.50	24.9	5.5	JX-PELE{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND WORLD CUP 76 {4}-ET	840003142511756	4/13/2017	45K	100	F		165	66	622	68	38	2.99	3.3	1.1	2.0	3.0	1.6	521	552	447	499	1.10	13.9	7.2	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX OAK LANE STEVENS 2203 {4}-ET	067692203	7/3/2017	45K	100	F		165	65	858	61	37	2.79	4.6	-0.8	0.0	1.5	1.7	542	567	487	463	1.40	27.1	6.3	JX-STEVENS{5}	JX-MARLO{2}	OAK LANE JERSEYS	SD
JX OAK LANE WORLD CUP 2196 {4}-ET	067742196	5/1/2017	45K	100	F		165	65	639	60	32	2.87	5.3	0.7	1.9	4.4	2.6	548	573	492	505	1.10	19.1	6.7	WORLD CUP{5}	JX-MARLO{2}	OAK LANE JERSEYS	SD
PRIMUS DISCO LUCKY 70502-ET	840003141027820	5/22/2017	45K	100	F		165	67	518	45	32	2.86	6.7	0.9	2.6	3.1	2.6	526	557	455	479	1.60	25.7	9.3	DISCO	REGENCY	JERSEYLAND SIRES	CA
BAR MB CRAZE LEMONHEAD	840003149400066	3/9/2018	45K	100	F		165	66	200	60	22	2.84	5.6	0.5	1.0	1.2	2.9	541	572	471	484	1.90	33.3	8.3	CRAZE	LEMONHEAD	BOER ANNEKE & GERRET	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 MACKENZIE 90614 (6)	840003141725620	7/6/2017	45K	100	F		164	71	1,365	95	61	3.10	3.5	-3.9	-3.2	-0.9	-2.4	579	609	510	430	1.30	8.0	8.1	MACKENZIE	CHARLEMAGNE	WICKSTROM JERSEY FARMS INC	CA
JX FOREST GLEN GOT MAID JADEN (6)	067650314	10/28/2017	45K	100	F		164	67	1,470	77	58	2.82	2.7	-1.2	-0.9	0.4	-2.9	528	556	465	453	0.80	5.2	7.9	JX-GOT MAID(5)	PLUS(5)	BANSEN, DAN K	OR
JX DUPAT BALTAZAR 90636 (6)	840003141725642	10/19/2017	45K	100	F		164	68	1,338	55	57	2.92	3.1	-1.8	0.3	3.0	-0.6	498	528	430	419	1.20	17.0	8.2	JX-BALTAZAR(5)	VISIONARY	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM CALVIN PEPPER 24264 (5)	840003144728459	5/3/2018	45K	100	F		164	64	1,198	76	55	2.90	1.9	-1.9	-0.7	2.3	-0.5	517	551	439	433	1.00	10.4	6.3	JX-CALVIN(4)	NXLEVEL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN SECRET 24217 (5)	840003144728412	3/18/2018	45K	100	F		164	67	1,454	65	54	2.78	3.8	-1.9	-0.8	1.5	-0.6	544	568	492	447	1.20	10.2	7.4	JX-CALVIN(4)	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX SEXING 82241 (6)-ET	840003132356075	9/27/2017	29K	100	F		164	67	1,236	85	50	2.85	3.3	-2.8	-2.5	0.5	-1.3	549	575	491	427	1.40	7.8	8.3	JX-GOT MAID(5)	MAGNUM	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX FARIA BROTHERS STEVENS 182006 (5)-ET	840003149514348	1/4/2018	50K	100	F		164	64	987	82	50	2.87	2.1	-2.5	-0.7	0.5	-1.1	523	560	438	424	1.00	16.5	6.5	JX-STEVENS(5)	JX-EUSEBIO(4)	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS USAIN BOLT 181840 (4)-ET	840003144724560	11/6/2017	9K	100	F		164	63	823	77	50	2.91	2.2	-0.5	0.6	1.7	-0.9	516	560	415	464	0.70	7.8	6.3	JX-USAIN BOLT(3)	CHILI	FARIA BROTHERS DAIRIES	TX
JX AHLEM BARRICADE DUSTIN 24108 (4)-ET	840003144728303	12/12/2017	45K	100	F		164	63	1,107	61	49	2.88	3.9	-1.4	-0.3	2.1	-1.3	516	546	450	438	1.60	23.0	5.7	BARRICADE	JX-AVON(2)	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND STEVENS 82 (6)-ET	840003142511762	9/13/2017	45K	100	F		164	66	1,291	53	48	2.66	4.7	-1.8	-1.2	0.6	0.3	522	547	466	416	1.30	19.4	7.3	JX-STEVENS(5)	GENOMINATOR	CROSSWIND JERSEYS	SD
AHLEM BANCROFT WINDSOR 24233	840003144728428	3/27/2018	45K	100	F		164	68	1,124	45	46	2.86	4.9	-1.7	-0.5	1.8	2.5	527	552	473	428	1.40	16.1	9.2	BANCROFT	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHLEM VIABULL WINTON 24097	840003144728292	12/5/2017	45K	100	F		164	69	1,081	76	46	3.00	3.3	-0.8	-1.1	0.3	0.2	537	560	487	462	1.50	16.6	8.5	VIABULL-P	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND WC HUEY (4)	840003142511757	4/22/2017	99K	100	F	1JE1084	164	67	944	58	46	3.01	4.6	0.7	2.0	3.4	2.2	535	563	469	494	1.00	12.1	7.6	WORLD CUP(5)	JX-MARLO(2)	GENEX COOPERATIVE INC	WI
JX TLJ FUTURE 640 (4)-ET	067273640	3/25/2018	45K	100	F		164	65	1,171	61	44	2.95	4.7	-0.3	0.5	2.1	1.4	540	556	504	473	1.90	21.1	7.8	JX-FUTURE(3)	NXLEVEL	LEHNERTZ, TRAVIS	MN
JX AHLEM PRIAPUS CHIME 24242 (4)	840003144728437	4/10/2018	45K	100	F		164	64	850	58	43	2.83	4.8	0.0	0.5	2.1	1.7	541	574	464	476	1.50	13.1	6.9	JX-PRIAPUS(3)	JX-EUSEBIO(4)	AHLEM FARMS JERSEYS	CA
JX CROSSWIND FUTURE 159 (4)-ET	840003150320926	5/8/2018	45K	100	F		164	64	1,022	59	42	2.96	4.1	-1.0	-0.1	2.1	2.6	525	544	480	444	2.00	28.7	5.8	JX-FUTURE(3)	JX-VANDRELL(2)	CROSSWIND JERSEYS	SD
JX ROCK SOLID PRIAPUS AVATAR 1067 (4)-ET	067811067	4/3/2018	45K	100	F		164	63	918	58	42	2.93	4.1	0.7	1.1	2.7	0.5	518	544	459	484	1.40	17.2	5.3	JX-PRIAPUS(3)	NXLEVEL	SCHNEIDER, KEVIN	IA
JX SEXING 82249 (6)-ET	840003132356083	9/30/2017	29K	100	F		164	67	776	67	42	2.76	3.7	-2.8	-1.9	-0.4	0.6	526	564	441	403	2.10	25.6	8.8	JX-GOT MAID(5)	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX BLUE MIST PLYMOUTH (6)-ET	173169740	5/13/2017	45K	100	F		164	65	728	64	42	2.98	4.0	0.1	1.0	2.1	1.4	527	561	450	475	1.70	17.5	7.0	WORLD CUP(5)	PILGRIM	GOMES JERSEY DAIRY, LLC	OR
PINE-TREE SLUGGER BEN-P-ET	067671679	2/12/2018	45K	100	F		164	65	541	74	38	2.90	4.6	-1.7	-1.1	0.7	0.1	542	580	453	441	1.60	22.6	7.0	SLUGGER-P	METHOD	STEINER, MATTHEW	OH
JX AHLEM PRIAPUS DIGGORY 24073 (4)	840003144728268	11/24/2017	45K	100	F		164	64	611	70	37	2.96	4.4	0.0	0.1	1.8	1.2	535	566	462	474	1.50	17.8	5.3	JX-PRIAPUS(3)	HOBBIT	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS PELE 181418 (4)-ET	840003140371533	5/7/2017	45K	100	F		164	65	625	78	36	2.92	4.3	-1.7	-1.3	2.5	2.0	553	583	483	449	1.90	24.7	6.5	JX-PELE(3)	JX-PROP JOE(3)	FARIA BROTHERS DAIRIES	TX
JX JER BEL DISCO ANTHEM (6)	173238288	1/20/2018	45K	100	F		164	66	752	46	34	2.76	5.7	0.3	0.8	2.5	2.2	525	552	468	467	1.50	27.3	7.6	DISCO	VISIONARY	KING HOWARD & FAMILY	OH
PINE-TREE WORLD CUP DEBUT (6)-ET	067671558	5/26/2017	99K	100	F	7JE1682	164	66	542	51	33	2.87	5.1	1.0	2.2	3.3	3.1	522	553	451	486	1.20	20.3	7.4	WORLD CUP(5)	CHISEL	SELECT SIRE INC - SIRE DEPT	OH
JX OAK LANE STEVENS 2204 (4)-ET	067692204	7/4/2017	45K	100	F		164	66	513	50	31	2.74	5.6	-0.1	1.3	3.6	2.1	524	558	449	462	1.30	27.4	6.8	JX-STEVENS(5)	JX-MARLO(2)	OAK LANE JERSEYS	SD
JX PINE-TREE PRIAPUS FULTON RD 1763 (4)-ET	067771763	5/20/2018	45K	100	F		164	64	518	65	30	2.82	5.0	1.2	1.2	2.5	2.0	541	570	475	503	1.60	20.9	5.8	JX-PRIAPUS(3)	JX-MARLO(2)	STEINER, MATTHEW	OH
AVI-LANCHE DISCO NEVI 18891-ET	840003131412279	7/16/2017	45K	100	F		164	66	591	54	29	2.83	5.7	1.3	2.2	2.1	2.6	532	556	479	496	1.00	19.3	7.1	DISCO	HECTOR	JERSEYLAND SIRE	CA
JX ALL LYNN'S LEONEL FERMIN (4)	173316357	3/11/2018	45K	100	F		163	68	1,763	63	61	2.98	3.5	-2.8	-1.3	1.5	-0.6	529	543	498	416	1.70	19.0	6.7	JX-LEONEL(3)	REGENCY	ALLEN, DAVID	WI
JX PEAK MOLLY VCRY U978 (6)-ET	840003140986380	10/3/2017	45K	100	F		163	68	1,526	74	59	2.97	2.9	-1.8	-0.4	2.6	-1.9	531	554	480	449	1.20	10.7	6.6	VICEROY	JX-HARRIS(4)	PEAK GENETICS	WI
JX RIVER VALLEY NXLVL FIREWORK 1173 (6)-ET	075341173	4/4/2017	45K	100	F		163	66	1,340	73	55	2.83	2.9	-1.3	-0.5	-0.2	-1.9	523	553	457	445	0.70	5.7	7.5	NXLEVEL	JX-HARRIS(4)	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 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX SEXING 79337 (4)-ET	840003132353171	7/26/2017	29K	100	F		163	64	1,505	49	52	2.88	4.2	-0.6	1.2	4.0	2.0	524	539	491	459	1.00	10.8	6.6	JX-CAFU{3}	MARCIN	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX YOSEMITE BALTAZAR KILOWATT 10052 (6)	840003131274463	8/10/2017	45K	100	F		163	68	1,158	46	50	2.94	3.3	0.4	1.6	3.6	1.8	495	522	434	461	1.20	15.0	9.4	JX-BALTAZAR{5}	KILOWATT	YOSEMITE JERSEY DAIRY	CA
JX TLJ SILAS 633 (6)-P-ET	067273633	10/18/2017	45K	100	F		163	65	1,025	83	50	2.86	2.8	-2.2	-2.2	1.4	-1.1	530	565	449	425	0.90	12.6	7.3	JX-SILAS -P{5}	DAYBREAK	LEHNERTZ, TRAVIS	MN
JX DUPAT AVON KLAY 90678 (4)-ET	840003141725684	5/6/2018	45K	100	F		163	65	1,213	50	47	2.80	3.5	0.3	1.7	3.2	0.6	483	507	431	446	1.00	16.1	6.9	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART VOLCANO WILL 4599 (4)	067384599	6/14/2017	45K	100	F		163	69	1,118	62	45	2.93	3.1	-0.3	1.5	4.0	0.9	515	536	468	470	1.10	15.4	6.4	VOLCANO	JX-BARKSDALE (2)	MARTIN DAIRY LLC	OR
JX PEAK MOLLY FUTR 81192 (4)-ET	840003149335047	5/11/2018	45K	100	F		163	65	975	62	44	2.87	3.9	-0.8	0.3	1.0	1.0	521	549	457	447	1.90	22.0	6.9	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
YOSEMITE DISCO PHAROAH 10046-ET	840003131274457	7/3/2017	45K	100	F		163	67	929	37	39	2.74	5.8	0.9	1.1	1.4	2.3	512	538	454	463	1.50	17.7	8.7	DISCO	PHAROAH	YOSEMITE JERSEY DAIRY	CA
NORSE STAR LISTOWEL MIDIAN (6)-P	173174957	11/14/2017	45K	100	F		163	67	707	55	36	2.93	4.6	-0.5	1.2	2.0	1.0	504	530	443	442	1.80	29.2	8.3	LISTOWEL-P	DAZZLER	ALLEN, DAVID	WI
JX PRIMUS WORL CUP FIALA (6)-ET	173096637	6/8/2017	99K	100	F	7JE1702	163	67	408	64	35	2.82	3.7	-0.4	1.7	3.4	0.4	505	547	407	453	1.40	19.7	8.2	WORLD CUP{5}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
RIVER VALLEY MAC MOVER-ET	075341176	4/30/2017	99K	100	F	200JE10033	163	71	458	64	34	2.93	4.7	-1.5	-0.9	0.2	0.3	517	552	436	424	2.20	35.6	7.7	KWYNN	MACKENZIE	THE SEMEX ALLIANCE	ON
PRIMUS LARS REGCY 70522-ET	173096525	6/29/2017	99K	100	F		163	68	305	48	31	2.88	6.3	1.4	2.5	3.8	1.5	518	557	428	489	1.20	21.0	9.2	LARS	REGENCY	JERSEYLAND SIRES	CA
JX CAL-MART FUTURE CLIFF 4641 (4)-ET	067374641	4/3/2018	45K	100	F		163	64	241	72	29	2.86	4.7	0.2	0.8	1.6	2.3	540	579	448	478	1.30	21.7	6.0	JX-FUTURE{3}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX RVVF STEVENS 909 (6)-ET	173186536	12/8/2017	45K	100	F		162	63	1,591	67	59	2.80	2.9	-3.3	-1.6	1.4	-1.1	517	542	463	395	0.70	11.6	5.0	JX-STEVENS{5}	JX-SOPRANO{4}	RIVER VALLEY FARM & VICTORY FARMS, LLC	IL
JX AHLEM RONALDINHO LAKOTA 23893 (4)	067823893	6/20/2017	45K	100	F		162	66	1,166	70	59	3.01	2.6	-2.9	-2.0	1.5	-1.6	510	549	420	401	1.50	15.9	7.8	JX-RONALDINHO {3}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RAZARRI LANCELOT 24090 (6)	840003144728285	12/25/2017	45K	100	F		162	67	1,437	74	58	2.99	2.5	-3.0	-2.2	-0.5	0.0	529	554	473	408	2.10	19.1	8.0	JX-RAZARRI{5}	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM VICEROY BRAXTON 24201-ET	840003144728396	2/22/2018	45K	100	F		162	70	1,370	68	58	3.00	2.6	-1.4	-0.8	2.1	0.5	528	556	465	448	1.50	11.1	8.0	VICEROY	AXIS	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE WICHITA PHAROAH 10048-ET	840003131274459	7/13/2017	45K	100	F		162	64	1,802	47	57	2.94	5.0	-1.8	-1.0	1.5	1.1	539	546	525	435	2.00	20.2	5.6	WICHITA	PHAROAH	YOSEMITE JERSEY DAIRY	CA
JX FOREST GLEN LISTOWEL WILL (6)-ET	067650329	11/21/2017	45K	100	C		162	67	1,365	62	57	2.94	3.5	-1.3	-0.3	0.8	1.1	531	559	468	444	0.60	2.6	8.1	LISTOWEL-P	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX RIVER VALLEY STVNS MACKEY 1244 (6)-ET	067861244	10/25/2017	99K	100	F		162	66	1,534	60	56	2.77	4.1	-2.1	-0.9	0.5	0.7	525	549	474	414	0.90	9.8	7.5	JX-STEVENS{5}	CHISEL	RIVER VALLEY FARM	IL
JX RIVER VALLEY STEVEN NDAHL 1274 (6)-ET	067861274	1/7/2018	45K	100	F		162	65	1,419	52	55	2.83	3.6	-1.7	-0.8	2.3	-1.5	488	514	431	405	0.90	16.9	7.6	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX LUCKY HILL WIPEOUT (5)-ET	173019513	7/12/2017	45K	100	F		162	71	1,403	78	55	2.95	2.7	-3.2	-2.8	-0.8	-0.2	530	553	479	400	1.40	14.1	8.1	JX-HARRIS{4}	BALLISTIC	LUCKY HILL FARM	VT
JX AHLEM FRISCO RUSTY 24253 (6)	840003144728448	4/19/2018	45K	100	F		162	67	1,510	58	53	2.86	4.3	-0.5	-0.5	1.4	-0.5	528	545	491	458	1.30	12.8	8.2	JX-FRISCO{5}	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
JX STEINHAUERS JODECI ROOTBEERFLOAT (4)	173294464	3/1/2018	45K	100	F		162	66	1,237	75	51	2.94	3.8	-1.8	-1.3	0.5	-1.1	542	567	486	444	1.60	14.6	7.2	JX-JODECI{3}	DAZZLER	STEINHAUERS JERSEYS	WI
RIVER VALLEY NLEVEL LEILANI 1200-ET	067861200	7/17/2017	45K	100	F		162	65	1,145	64	48	3.01	3.8	0.1	0.9	2.5	-0.3	512	534	461	466	1.20	10.4	6.6	NXLEVEL	CHISEL	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAIDS MONDAY (6)-ET	067650272	8/1/2017	45K	100	F		162	66	852	69	48	2.68	2.7	-2.0	-0.3	2.7	0.0	496	542	391	403	0.20	3.2	6.7	JX-GOT MAID{5}	DIMENSION	BANSEN, DAN K	OR
JX CROSSWIND 132 (4)-ET	840003133009201	1/31/2018	45K	100	F		162	65	1,047	40	45	2.91	4.0	0.7	1.6	2.8	1.6	479	504	423	448	1.70	24.9	6.8	WORLD CUP{5}	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX PVF ZIPS ZETTER (4)-ET	173348341	4/29/2018	9K	100	F		162	63	877	80	44	2.97	2.8	-1.0	-0.9	1.2	0.1	537	567	469	463	1.40	16.6	6.3	JX-GARNETT{3}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX AHLEM KLAY BLAZE 24218 (4)-ET	840003144728413	3/18/2018	45K	100	F		162	55	1,204	42	43	2.95	5.6	0.3	1.1	2.7	1.8	510	523	482	457	1.60	22.4	3.3	JX-AVON KLAY{3}	JX-SULLY{4}	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS BAREA (4)	840003144724405	9/17/2017	99K	100	F		162	65	918	61	43	2.89	4.3	1.7	0.9	1.2	-0.3	524	552	459	504	1.20	15.9	5.5	JX-PRIAPUS{3}	MAGNUM	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS PELE 181424 (4)-ET	840003140371539	5/2/2017	45K	100	F		162	63	1,079	70	41	2.82	4.3	-0.7	-0.7	2.3	1.2	536	555	493	455	1.00	14.1	4.5	JX-PELE{3}	DJ HULK	FARIA BROTHERS DAIRIES	TX

# Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FEVER {5}-P-ET	840003141725612	5/18/2017	99K	100	F	7JE1701	162	68	978	62	41	3.01	4.0	-0.4	1.1	2.9	1.5	517	536	474	459	1.30	20.8	8.4	JX-STORMCLOUD{4}	MAGNUM	FEVER SYNDICATE & SELECT SIRES	OH
JX CROSSWIND WORLD CUP 81 {4}	840003142511761	8/17/2017	45K	100	F		162	65	426	59	35	2.92	4.4	0.3	1.0	3.3	2.6	523	561	433	473	1.30	17.4	6.5	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX FARIA BROTHERS RONALDINHO 181595 {4}-ET	840003144724315	6/27/2017	29K	100	F		161	66	1,575	77	59	2.97	2.1	-3.5	-2.5	1.0	-1.9	516	536	470	395	1.70	20.8	6.9	JX-RONALDINHO {3}	JX-PROP JOE{3}	FARIA BROTHERS DAIRIES	TX
JX RECTORS TRADITION VIRGINIA 1266 {6}-ET	067861266	12/24/2017	45K	100	F		161	67	1,610	64	58	2.85	3.7	-2.6	-2.1	1.9	-0.1	526	547	481	408	0.70	11.2	7.8	JX-TRADITION-P {5}	DOMINICAN	RECTOR JERSEY FARM	TX
JX AHLEM BALTAZAR DANDY 23832 {6}	067823832	5/3/2017	45K	100	F		161	67	1,331	56	56	2.83	3.3	-2.3	-1.4	-0.1	-0.4	500	532	429	395	1.70	17.1	8.1	JX-BALTAZAR{5}	JOKER{6}	AHLEM FARMS PARTNERSHIP	CA
JX PRIMUS RONALDINHO DOTTY 10947 {4}-ET	840003006436105	4/18/2017	45K	100	F		161	67	1,290	57	54	2.91	2.8	-0.7	-0.6	2.1	-0.7	500	528	437	442	1.20	12.8	8.0	JX-RONALDINHO {3}	DAYBREAK	STAAS FARM INC	CA
JX CAL-MART PILGRIM CRAG 4630 {4}	067374630	2/6/2018	45K	100	F		161	67	1,572	46	52	2.98	4.4	0.5	2.1	2.8	1.6	510	519	491	470	1.30	18.7	5.6	PILGRIM	JX-AVON{2}	MARTIN DAIRY LLC	OR
JX FOREST GLEN GOT MAID HEARTTHROB {6}	067650269	7/31/2017	45K	100	F		161	66	1,022	77	52	2.72	2.9	-3.2	-2.8	0.0	-0.9	521	564	423	390	0.70	6.9	6.9	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX PRIMUS KLAY HOLLY 70611 {4}-ET	840003146582061	12/16/2017	45K	100	F		161	66	1,290	58	50	2.89	3.9	-0.9	0.7	3.9	0.7	518	540	469	449	1.00	8.7	7.3	JX-AVON KLAY{3}	DIMENSION	JERSEYLAND SIRES	CA
JX AHLEM BROTHERS TAD EAGLE {6}	840003138396588	2/4/2018	45K	100	F		161	66	859	60	49	2.82	2.8	-0.1	1.0	1.8	-0.1	489	532	390	443	0.80	13.8	7.7	TAD	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX PRIMUS SILAS 90629 {5}-ET	840003141725635	9/4/2017	45K	100	F		161	67	1,291	64	47	2.81	4.2	-1.1	-0.1	1.0	-0.7	523	543	481	443	1.40	18.6	7.6	JX-SILAS -P{5}	PHAROAH	AHLEM, CHARLES	CA
TOG LISTOWEL IROQUOIS-P-ET	840003143160018	4/6/2017	99K	100	F	14JE1675	161	68	906	52	47	2.77	4.3	-1.5	0.0	1.3	2.6	522	561	433	425	1.10	8.8	8.5	LISTOWEL-P	AXIS	SELECT SIRES INC - SIRE DEPT	OH
JX FOUR J JOLT 12892 {6}	840003148596187	3/22/2018	14K	100	F		161	66	859	81	46	2.93	3.9	-2.9	-2.9	-0.2	-0.6	543	578	462	412	1.60	23.3	8.2	JX-JOLT{5}	MARLIN	FOUR J JERSEYS	CA
JX DODAN WORLD CUP DINO {4}-ET	173062182	8/6/2017	45K	100	F		161	66	861	67	45	3.07	4.2	-0.4	0.0	2.6	1.6	533	562	465	465	1.20	12.9	7.1	WORLD CUP{5}	JX-MARLO{2}	D & D JERSEYS	WI
JX CROSSWIND 100 {4}-ET	840003142511780	12/20/2017	45K	100	F		161	65	1,103	66	44	2.81	4.3	-0.7	-0.8	1.6	1.3	541	564	488	459	0.90	14.6	6.8	JX-USAIN BOLT {3}	GENOMINATOR	CROSSWIND JERSEYS	SD
JX PRIMUS WORLD CUP FIREFLY 70507 {6}-ET	172926065	5/30/2017	45K	100	F		161	67	497	73	44	2.95	3.4	-1.0	0.6	2.0	-0.3	517	565	403	447	1.20	13.4	8.0	WORLD CUP{5}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX AHLEM CALVIN MARCUS 24178 {5}-ET	840003144728373	1/21/2018	45K	100	F		161	66	735	55	42	2.77	3.6	0.5	1.3	2.0	0.5	499	538	409	461	0.50	6.2	6.6	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT STORMCLOUD 90603 {5}-ET	840003141725609	5/16/2017	45K	100	F		161	67	1,102	51	40	3.04	4.8	0.2	1.2	2.6	1.5	506	517	483	458	1.60	26.7	8.1	JX-STORMCLOUD{4}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX CLOVER FARMS MOBILE {6}	840003133234816	6/3/2017	99K	100	F	200JE10035	161	67	890	45	40	2.83	3.9	0.0	1.7	2.4	1.4	494	521	433	450	1.60	24.0	7.4	WORLD CUP{5}	JX-HARRIS{4}	THE SEMEX ALLIANCE	ON
JX ROC-BOT PELE PLEX 1066 {4}	067811066	2/22/2018	45K	100	F		161	64	869	68	40	2.85	4.5	-1.3	-1.1	2.0	1.8	545	572	483	449	2.00	22.6	5.9	JX-PELE{3}	MACKENZIE	ROCK BOTTOM DAIRY	IA
JX OAK LANE STEVENS 2216 {6}-ET	067692216	11/7/2017	45K	100	C		161	65	731	51	40	2.75	5.1	-1.5	-0.8	1.1	0.8	517	554	433	419	1.40	25.8	7.4	JX-STEVENS{5}	LEMONHEAD	OAK LANE JERSEYS	SD
SEXING 79013-ET	840003132352847	5/18/2017	29K	100	F		161	66	954	59	38	2.89	5.1	1.6	1.8	1.4	1.9	539	558	497	509	0.80	7.0	7.3	TUX	HECTOR	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
TOG POLARIS 35463-ET	840003143022093	7/24/2017	45K	100	F		161	65	-50	43	27	2.74	6.1	-0.4	2.8	5.7	2.7	507	561	383	445	1.00	13.7	7.0	CHARMER	VJ LINK	TRANS-OVA GENETICS	IA
DUPAT NXLEVEL 90626	840003141725632	8/29/2017	45K	100	F		160	67	1,564	73	56	3.15	3.8	-2.2	-1.6	1.1	0.7	542	552	517	432	1.60	14.6	8.8	NXLEVEL	FORMIDABLE	WICKSTROM JERSEY FARMS INC	CA
JX PEAK MOLLY VCRY U983 {6}-ET	840003147223710	10/5/2017	45K	100	F		160	69	1,097	74	52	2.96	3.1	-1.8	-0.9	2.6	-2.0	511	544	437	427	1.40	15.5	7.7	VICEROY	JX-HARRIS{4}	PEAK GENETICS	WI
JX FARIA BROTHERS GARNETT 182014 {4}-ET	840003149514356	1/9/2018	45K	100	F		160	63	1,366	81	51	2.94	3.6	-2.2	-2.2	0.8	0.4	556	574	515	441	1.20	15.9	5.8	JX-GARNETT{3}	JX-MARLO{2}	FARIA DAIRY	TX
JX ROCK SOLID PRIAPUS ACTIVIST 1070 {4}-ET	067811070	4/11/2018	45K	100	F		160	64	1,324	55	51	2.99	3.8	-0.5	0.4	2.4	0.9	513	531	470	451	1.60	11.9	6.2	JX-PRIAPUS{3}	NXLEVEL	SCHNEIDER, KEVIN	IA
AHLEM BANCROFT CHICAGO 23929	067823929	7/17/2017	45K	100	F		160	67	1,463	50	50	2.95	3.5	-2.1	-0.5	2.1	0.6	495	506	469	404	2.20	25.3	9.7	BANCROFT	VIPER	CHICAGO SYNDICATE & REVOLUTION GENETICS	CA
YOSEMITE WICHITA PHAROAH 10047-ET	840003131274458	7/10/2017	45K	100	F		160	66	1,325	49	50	2.94	3.7	0.3	0.4	1.2	1.8	511	530	469	462	1.60	20.9	7.5	WICHITA	PHAROAH	YOSEMITE JERSEY DAIRY	CA
JX SEXING 82240 {6}-ET	840003132356074	9/26/2017	29K	100	F		160	66	1,186	49	49	2.82	4.8	-2.5	-1.4	0.8	1.3	514	542	453	394	1.60	18.1	8.2	JX-GOT MAID{5}	AXIS	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 2018

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 BANCROFT SUZUKI 24155 (5)-ET	840003144728350	1/8/2018	45K	100	F		160	66	1,324	26	47	3.01	5.6	0.6	2.6	2.6	2.5	494	506	468	455	1.50	27.5	6.9	BANCROFT	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX PEAK MDLLN PRIPS 81114 (4)-ET	840003149334969	3/11/2018	45K	100	F		160	64	1,131	54	46	2.85	4.1	0.1	1.4	3.3	0.5	510	534	455	464	1.30	12.0	6.0	JX-PRIAPUS{3}	CHILI	PEAK GENETICS	WI
JX SMJ WORLDCUP GR8AGAIN (5)	067751960	12/27/2017	45K	100	F		160	65	923	57	46	2.79	4.0	0.3	1.0	1.7	1.2	513	549	431	461	0.60	2.5	6.8	WORLD CUP{5}	JX-HARRIS{4}	SILVER MAPLE FARMS INC	ME
JX CROSSWIND PRIAPUS 126 (4)	840003133009195	1/26/2018	45K	100	F		160	66	1,228	52	44	2.98	4.0	-0.1	1.9	4.0	1.3	508	521	480	464	1.70	17.5	7.4	JX-PRIAPUS{3}	DAYBREAK	CROSSWIND JERSEYS	SD
JX PINE-TREE WORLD CUP PATRICIAN (5)-ET	067671669	1/12/2018	45K	100	F		160	63	1,040	55	44	2.87	3.7	0.0	1.6	4.1	1.0	496	521	440	452	0.90	12.7	5.9	WORLD CUP{5}	JX-RONALDO{3}	STEINER, MATTHEW	OH
JX PRIMUS STEVE 90616 (5)	840003141725622	7/9/2017	45K	100	C		160	67	1,099	57	43	2.98	5.4	0.3	1.0	2.2	1.3	542	559	503	485	1.70	16.1	7.9	STEVE	PHAROAH	JERSEYLAND SIRES	CA
RIVER VALLEY WDCUP HILARIUS 1286 (6)-ET	067861286	2/5/2018	45K	100	F		160	63	666	57	41	2.92	4.5	0.1	2.1	4.2	1.5	514	551	430	467	0.90	11.8	5.4	WORLD CUP{5}	VJ HILARIO	RIVER VALLEY FARM	IL
DODAN LH DISCO TOP FLIGHT-ET	173036194	7/22/2017	45K	100	F		160	68	1,243	50	40	2.96	6.0	1.7	2.5	2.8	3.0	542	548	530	512	1.40	9.2	8.3	DISCO	HEADLINE	D & D JERSEYS AND HEINZ LLOYD	WI
JX KASH-IN SLUGGER 71817 (6)-P-ET	840003142481820	6/11/2017	9K	100	F		160	66	819	60	40	2.94	4.5	-1.5	0.3	1.9	1.8	520	547	458	430	1.60	26.1	8.5	SLUGGER-P	SAMSON	RANCHO TERESITA DAIRY	CA
JX PEAK MOLLY FUTR 81191 (4)-ET	840003149335046	5/10/2018	45K	100	F		160	66	549	67	40	2.85	3.6	-1.1	-0.5	1.8	-0.1	508	551	410	432	2.00	25.4	7.2	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX RVCF JODECI PAGENT 1299 (4)-ET	067861299	3/22/2018	45K	100	F		160	65	527	66	37	2.94	4.7	-0.5	-0.3	1.6	0.6	516	552	432	443	1.10	18.4	6.6	JX-JODECI{3}	JX-PROP JOE{3}	RIVER VALLEY FARM & CLOVER FARMS	IL
RIVER VALLEY CRAZE RDAHLIA 2003	840003133234882	2/13/2018	45K	100	F		160	67	474	61	34	2.97	5.0	1.4	2.1	2.4	2.1	532	565	455	503	1.00	13.0	8.5	CRAZE	METALICA	RIVER VALLEY FARM	IL
PRIMUS LARS REGCY 70523-ET	173096534	7/3/2017	45K	100	F	7JE1704	160	66	334	57	34	2.91	4.3	0.1	1.8	3.0	0.2	491	533	394	449	1.50	22.3	7.4	LARS	REGENCY	JERSEYLAND SIRES	CA
JX RIVER VALLEY MESSI CIRCSFRK 1967 (6)	840003133234846	9/8/2017	45K	100	F		160	66	588	70	33	2.85	4.4	-0.3	0.4	1.2	1.4	534	563	467	466	1.40	22.0	8.1	JX-MESSI{5}	IRON MAN	RIVER VALLEY FARM	IL
TOG ALTABLITZ PAWNEE-ET	840003143160071	4/6/2017	99K	100	F	7JE1676	160	67	429	49	33	2.71	5.3	-0.4	1.3	4.0	2.2	510	552	416	443	1.20	13.5	7.4	ALTABLITZ	VJ LINK	SELECT SIRES INC - SIRE DEPT	OH
JX CAL-MART FUTURE CLYD 4638 (4)-ET	067374638	3/22/2018	45K	100	F		160	65	494	77	31	2.86	4.8	-0.1	0.7	0.8	1.0	551	581	481	483	1.60	23.5	6.5	JX-FUTURE{3}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX AHLEM LARS PHILO 24137 (4)-ET	840003144728332	12/30/2017	45K	100	F		160	64	294	65	28	2.81	4.2	-0.5	-0.5	1.6	1.5	507	544	423	436	1.20	21.6	6.1	LARS	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART FUTURE CRUZ 4634 (4)-ET	067374634	3/2/2018	45K	100	F		160	65	278	77	28	2.85	4.7	-0.2	0.7	0.9	2.3	547	584	464	475	1.60	18.5	6.1	JX-FUTURE{3}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX RIVER VALLEY STEVEN NDAHL 1272 (6)-ET	067861272	1/4/2018	45K	100	C		159	66	1,617	66	62	2.93	3.2	-3.8	-1.9	1.9	-2.5	515	539	461	388	1.50	14.2	8.0	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX RIVER VALLEY WCUP SECESS 1199 (6)-ET	075341199	7/16/2017	45K	100	F		159	64	1,263	66	58	3.01	2.6	-2.9	-0.9	1.2	1.1	504	536	429	390	0.70	7.6	5.9	WORLD CUP{5}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAID GRAHAM (6)-ET	067650263	7/28/2017	45K	100	F		159	66	1,419	67	57	2.77	2.0	-2.9	-1.5	1.4	-1.4	491	522	423	385	1.00	8.6	7.3	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX FOREST GLEN GOT MAID IRONEE (6)-ET	067650319	11/7/2017	45K	100	F		159	65	1,173	64	55	2.88	2.4	-1.8	-1.2	0.9	-0.9	493	529	411	407	1.00	11.8	6.2	JX-GOT MAID{5}	JX-HARRIS{4}	FOREST GLEN JERSEYS	OR
JX SANDCREEKS RONALDO VINSON (4)-ET	840003144012346	12/14/2017	45K	100	C		159	67	1,631	58	52	2.87	3.0	-2.0	-0.2	2.6	-1.0	503	512	484	421	2.00	23.3	7.6	JX-RONALDO{3}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX RIVER VALLEY STEVNS SAPHIRE 1264 (6)-ET	067861264	12/13/2017	45K	100	F		159	65	1,118	70	51	2.79	3.2	-4.0	-2.8	0.6	-1.4	508	543	430	366	2.10	26.8	7.6	JX-STEVENS{5}	SAXON-P	RIVER VALLEY FARM	IL
JX FARIA BROTHERS FUTURE 181788 (4)-ET	840003144724508	10/23/2017	29K	100	F		159	65	1,156	74	47	2.98	3.0	-1.0	-0.4	0.1	0.5	529	550	481	453	1.80	17.4	6.4	JX-FUTURE{3}	JX-HARRIS{4}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS PELE 181382 (4)-ET	840003140371497	4/9/2017	45K	100	F		159	65	1,386	78	46	2.86	3.6	-2.0	-1.7	1.9	0.9	552	564	527	445	1.50	16.0	5.6	JX-PELE{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX CAL-MART GARNETT HARPER 4639 (4)-ET	067374639	3/24/2018	45K	100	F		159	65	1,251	54	46	2.99	5.0	-0.7	0.5	3.8	2.0	534	549	502	460	1.20	16.7	7.3	JX-GARNETT{3}	DAYBREAK	MARTIN DAIRY LLC	OR
DUPAT VICEROY 90656	840003141725662	12/21/2017	45K	100	F		159	69	917	68	43	2.95	4.1	0.3	1.7	4.3	-0.4	522	548	460	483	0.60	8.0	7.4	VICEROY	LEMONHEAD	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART CALVIN THORP 4602 (4)	067374602	7/20/2017	45K	100	F		159	64	833	63	43	2.81	3.5	-1.7	-0.6	0.2	-0.1	498	533	418	407	1.00	16.5	5.8	JX-CALVIN{4}	JX-BARKSDALE{2}	MARTIN DAIRY LLC	OR
JX AHLEM VICEROY KOMODO 24037 (6)	840003144728232	11/10/2017	45K	100	F		159	70	986	59	42	3.03	4.8	-0.7	0.8	3.6	0.6	512	531	467	445	1.70	27.3	7.6	VICEROY	JX-JUMBO{4}	MERRIAM, SHAWN	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CROSSWIND WORLD CUP 117 (4)-ET	840003142511797	1/15/2018	45K	100	F		159	63	659	49	37	2.88	4.4	1.0	2.4	4.3	1.6	484	516	411	459	1.00	15.7	5.8	WORLD CUP(5)	JX-AVON(2)	CROSSWIND JERSEYS	SD
JX AHLEM PILGRIM PRIDE 24248 (6)	840003144728443	4/22/2018	45K	100	F		159	71	795	52	36	2.81	4.4	0.0	1.3	2.1	1.7	502	527	444	448	1.70	23.4	8.8	PILGRIM	JX-HARRIS(4)	AHLEM FARMS JERSEYS	CA
JX CROSSWIND WORLD CUP 96 (4)-ET	840003142511776	12/6/2017	45K	100	F		159	65	696	45	36	2.93	5.6	0.3	2.1	4.5	2.9	509	535	447	458	1.60	21.6	7.2	WORLD CUP(5)	JX-VANDRELL(2)	CROSSWIND JERSEYS	SD
CAL-MART PHARO GABE 4643-ET	067374643	4/19/2018	45K	100	F		159	71	1,057	48	35	2.80	6.2	-0.9	0.0	1.1	3.8	533	545	509	435	1.60	22.8	8.6	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
VERJATIN FARMFEST-ET	110768695	7/6/2017	99K	100	F	250JE1687	159	67	805	48	35	2.82	6.1	-0.8	-0.3	0.8	3.0	529	553	477	435	1.40	25.8	8.0	DISCO	FORMIDABLE	SELECT SIRES INC - SIRE DEPT	OH
PRIMUS DISCO DIMEN 70521-ET	173096543	6/28/2017	45K	100	F		159	66	404	55	30	2.87	5.4	1.2	1.8	3.0	2.4	517	550	442	482	1.00	13.4	7.7	DISCO	DIMENSION	JERSEYLAND SIRES	CA
JX AHLEM KLAY VALID 24165 (4)-ET	840003144728360	1/15/2018	45K	100	F		159	66	326	45	29	2.85	4.6	1.2	2.6	4.7	0.6	472	508	390	460	1.70	25.2	7.4	JX-AVON KLAY(3)	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM WORLD CUP BEST 24150 (6)	840003144728345	1/5/2018	45K	100	F		159	66	734	44	28	2.88	5.9	1.4	2.5	2.1	2.2	509	523	479	481	1.80	32.0	7.4	WORLD CUP(5)	CALYPSO	AHLEM FARMS PARTNERSHIP	CA
JX PVF WORLD CUP ZANDER (5)	172565169	4/5/2017	99K	100	F	97JE173	159	65	194	50	28	2.83	5.2	1.0	2.2	3.5	0.7	491	532	396	464	1.50	26.3	6.7	WORLD CUP(5)	JX-PROP JOE(3)	CRV USA	WI
TOG SHOSHONE 35172-ET	840003143021802	4/24/2017	45K	100	F		159	66	448	53	24	2.71	6.6	-0.3	0.9	3.3	3.3	547	573	490	468	1.50	22.2	7.4	ALTABLITZ	VJ LINK	TRANS-OVA GENETICS	IA
AHLEM MARCIN DENETHOR 23859	067823859	5/25/2017	45K	100	F		158	70	2,030	53	65	2.96	4.2	-3.4	-2.7	0.0	-0.8	519	527	502	382	2.00	20.3	8.9	MARCIN	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX RVCF JODECI DELTA 1298 (4)-ET	067861298	3/21/2018	45K	100	F		158	65	1,426	75	65	2.94	0.9	-3.3	-2.6	-0.4	-2.4	464	502	376	351	0.70	4.0	6.8	JX-JODECI(3)	JX-HARRIS(4)	RIVER VALLEY FARM & CLOVER FARMS	IL
JX RIVER VALLEY MESSI MACKY 1203 (6)-ET	067861203	7/20/2017	45K	100	F		158	66	1,452	82	57	2.91	1.6	-3.7	-2.9	-0.7	-1.1	511	536	455	380	1.60	16.8	7.7	JX-MESSI(5)	CHISEL	RIVER VALLEY FARM	IL
JX PINE-TREE STEVENS 280 1641 (6)-ET	067671641	10/15/2017	45K	100	F		158	63	1,324	77	56	2.88	2.5	-2.9	-2.0	0.8	-1.8	517	547	448	404	1.20	9.2	5.9	JX-STEVENS(5)	CHARLES	STEINER, MATTHEW	OH
JX FOREST GLEN GOT MAID MARTIN (6)-ET	067650240	6/24/2017	45K	100	F		158	66	1,150	73	54	2.82	2.2	-2.5	-1.7	1.1	-1.0	500	538	416	397	0.80	6.4	7.1	JX-GOT MAID(5)	JX-HARRIS(4)	BANSEN STANLEY K & DORA H	OR
JX AHLEM CALVIN WILEY 24105 (5)	840003144728300	12/9/2017	45K	100	F		158	66	1,497	53	53	2.76	3.2	-1.9	-1.2	2.1	-0.5	492	513	448	402	1.50	15.6	7.5	JX-CALVIN(4)	JX-TARHEEL(4)	AHLEM FARMS PARTNERSHIP	CA
PROMETEDOR WORLD CUP 50042 (6)-ET	840003142841121	6/3/2017	45K	100	F		158	66	963	70	53	2.92	3.1	-2.1	-1.0	0.9	-1.6	510	552	414	416	1.00	8.0	7.4	WORLD CUP(5)	MACKENZIE	PROMETEDOR GENETICS	CA
JX PINE-TREE NXLEVEL ALBERT (5)-ET	067671525	4/26/2017	45K	100	F		158	65	1,131	72	49	3.07	3.6	-1.0	-0.1	2.0	0.2	523	546	471	448	1.10	12.2	6.8	NXLEVEL	MACKENZIE	STEINER, MATTHEW	OH
AHLEM NXLEVEL LIMERICK 23978-ET	067823978	8/29/2017	45K	100	F		158	67	1,121	54	46	2.83	4.5	-0.7	0.0	3.3	0.0	498	523	441	428	0.90	6.4	8.1	NXLEVEL	DIGNITARY	AHLEM FARMS JERSEYS	CA
JX AHLEM RADICAL CHIP 24289 (6)	840003144728484	5/18/2018	9K	100	C		158	66	777	29	46	2.83	5.1	0.7	1.2	1.3	0.9	472	514	375	431	1.60	20.2	8.9	JX-RADICAL-P(5)	NITRO	AHLEM FARMS PARTNERSHIP	CA
JX SEXING 79353 (4)-ET	840003132353187	8/1/2017	29K	100	F		158	64	1,058	60	45	3.00	3.6	-0.7	0.5	3.8	1.3	504	526	454	442	1.20	11.7	6.4	JX-CAFU(3)	MARCIN	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX SEXING 79201 (4)-ET	840003132353035	6/27/2017	99K	100	C		158	65	1,159	56	44	3.00	3.8	-0.2	0.9	4.2	2.2	510	525	475	457	1.60	18.6	6.4	JX-CAFU(3)	JX-PROP JOE(3)	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX TLJ FUTURE 639 (4)-ET	067273639	3/23/2018	45K	100	F		158	64	979	84	44	3.07	3.4	-2.2	-1.1	1.1	0.9	542	564	491	435	2.00	18.5	6.9	JX-FUTURE(3)	NXLEVEL	LEHNERTZ, TRAVIS	MN
AHLEM BANCROFT ROHAN 23945	067823945	8/1/2017	45K	100	F		158	67	776	59	44	2.98	4.1	-1.2	-1.0	1.0	0.2	512	546	432	429	2.00	28.2	9.1	BANCROFT	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN MARINER 24213 (5)-ET	840003144728408	3/11/2018	45K	100	F		158	65	685	52	44	2.88	2.8	0.2	1.0	1.7	0.5	468	509	372	431	0.90	17.1	6.4	JX-CALVIN(4)	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX PEAK MDLLN PRIPS 61466 (4)-ET	840003149336806	5/30/2018	45K	100	F		158	65	910	53	43	3.02	3.9	1.1	2.6	4.1	1.1	497	522	439	480	1.10	13.6	6.4	JX-PRIAPUS(3)	CHILI	PEAK GENETICS	WI
JX PEAK MOLLY JDCI 20709 (4)-ET	840003145378424	12/21/2017	45K	100	F		158	65	798	67	43	2.85	4.1	-2.1	-0.9	0.9	-0.4	501	537	420	398	1.10	14.8	6.6	JX-JODECI(3)	JX-HARRIS(4)	PEAK GENETICS	WI
JX AARDEMA WORLD CUP 127 (6)-ET	840003133009196	1/27/2018	45K	100	F		158	65	773	48	43	2.87	4.0	-0.3	0.6	1.7	1.3	482	518	399	422	1.20	22.3	6.5	WORLD CUP(5)	JX-HARRIS(4)	CROSSWIND JERSEYS	SD
AVI-LANCHE SLUGGER TALASI 19031-P-ET	840003131412419	8/11/2017	45K	100	F		158	66	195	89	43	3.11	2.7	-2.7	-3.0	-1.3	-0.3	524	580	389	404	1.30	18.9	6.7	SLUGGER-P	MACKENZIE	JERSEYLAND SIRES	CA
JX KASH-IN CRAZE 72152 (6)-ET	840003142481839	11/5/2017	9K	100	F		158	64	771	60	42	2.96	3.7	-0.1	1.1	2.1	2.4	509	541	435	452	1.20	14.3	7.7	CRAZE	JX-HARRIS(4)	RANCHO TERESITA DAIRY	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 BANCROFT BRAVEHEART 23909	067823909	7/6/2017	45K	100	F		158	67	959	52	41	2.86	5.7	-1.4	0.6	3.0	1.8	531	555	476	437	1.40	20.7	9.6	BANCROFT	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
AHLEM BANCROFT TRIDENT 23926	067823926	7/15/2017	45K	100	F		158	66	926	60	41	3.02	3.4	-1.0	0.2	1.8	0.7	497	518	448	430	1.50	27.2	7.9	BANCROFT	VIPER	AHLEM FARMS PARTNERSHIP	CA
JX OAK LANE RADICAL 2207 {6}-ET	067692207	7/7/2017	45K	100	F		158	66	973	40	40	2.84	5.9	-0.5	0.4	0.8	0.9	506	528	455	431	1.60	27.7	8.4	JX-RADICAL-P{5}	LEMONHEAD	OAK LANE JERSEYS	SD
JX WILSONVIEW WC SPIRIT {6}	173191538	12/26/2017	45K	100	F		158	66	1,002	57	39	2.96	4.9	1.9	3.1	3.4	0.7	516	531	480	508	0.40	8.5	6.9	WORLD CUP{5}	MAGNUM	WILSONVIEW DAIRY	OR
JX AHLEM WORLD CUP MACGYVER 23895 {6}-ET	067823895	6/30/2017	45K	100	F		158	65	850	58	37	2.84	5.2	-0.2	0.8	2.3	1.5	526	549	473	459	1.20	18.0	6.5	WORLD CUP{5}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
MFV DISCO COWAN-ET	173302123	3/23/2018	45K	100	F		158	67	992	41	36	2.83	6.1	1.0	1.7	3.0	1.8	514	530	481	474	1.40	18.1	8.3	DISCO	DAYBREAK	MASON, P THOMAS	MD
MFV WORLD CUP INDEPENDENCE {6}-ET	172961675	6/30/2017	45K	100	F		158	67	723	34	32	2.78	6.5	2.3	3.1	3.6	2.3	506	530	454	495	0.80	16.0	8.1	WORLD CUP{5}	VOLCANO	MASON, ANDREW P	MD
JX FARIA BROTHERS PELE 181475 {4}-ET	840003140371590	5/22/2017	29K	100	F		158	65	656	75	32	2.82	4.0	-1.3	-1.2	1.9	0.8	531	556	473	442	1.90	22.9	6.7	JX-PELE{3}	JX-PROP JOE{3}	FARIA BROTHERS DAIRIES	TX
JX SEXING 79383 {5}-ET	840003132353217	8/7/2017	29K	100	F		158	65	558	51	31	2.86	5.2	-0.7	-0.1	2.0	2.4	512	539	449	433	1.90	34.4	7.1	WORLD CUP{5}	JX-PROP JOE{3}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
BLUE MIST LAMARCUS	173169777	8/7/2017	45K	100	F		158	67	587	45	28	2.86	6.4	2.6	3.8	3.9	2.9	521	542	474	517	0.80	17.0	7.7	DISCO	ZIPPER	GOMES JERSEY DAIRY, LLC	OR
JTL DISCO RUDOLPH	840003139800627	12/23/2017	45K	100	F		158	67	457	54	27	2.73	5.6	0.5	0.9	0.8	1.3	514	544	447	459	1.70	21.7	8.6	DISCO	MACKENZIE	LAMB, GLENN	OH
JX PEAK DBLN JDCI 80979 {4}-ET	840003147840031	1/9/2018	45K	100	F		157	66	1,525	68	60	2.91	1.8	-1.8	-2.0	0.8	-1.4	485	511	426	400	1.10	8.2	7.1	JX-JODECI{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX CROSSWIND STEVENS 92 {4}-ET	840003142511772	12/1/2017	45K	100	F		157	60	1,503	61	55	2.82	3.1	-1.8	-1.5	1.2	-0.8	496	518	449	404	0.90	16.1	4.5	JX-STEVENS{5}	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX AHLEM TRADITION JAMMIN 24148 {6}	840003144728343	1/5/2018	45K	100	C		157	67	1,075	65	53	2.90	3.8	-3.5	-2.9	-0.6	0.2	511	548	426	368	1.30	18.9	9.1	JX-TRADITION-P{5}	CALYPSO	AHLEM FARMS PARTNERSHIP	CA
HILMAR LISTOWEL 70539 {6}	173048241	7/25/2017	45K	100	F		157	67	1,500	51	52	2.95	4.2	-0.7	0.8	0.3	-0.9	494	507	465	430	1.20	17.7	7.8	LISTOWEL-P	PLUS{5}	CMA LIVESTOCK	CA
YOSEMITE COMMANDER VICEROY 10076	840003131274487	5/6/2018	9K	100	F		157	65	1,290	53	52	2.97	3.0	0.6	1.7	2.8	-0.6	485	507	433	462	1.10	12.0	8.6	COMMANDER	VICEROY	YOSEMITE JERSEY DAIRY	CA
PINE-TREE AHS NEWS DELIVER 350-ET	067296350	6/16/2017	45K	100	F		157	70	1,291	55	49	2.95	5.2	-0.9	-0.2	2.1	1.5	529	548	488	443	1.80	14.0	8.3	NEWS	CHISEL	STEINER, AARON	OH
JX PINE-TREE WORLD SIPPY CUP 1739 {5}-ET	067771739	4/20/2018	45K	100	F		157	60	881	64	49	2.82	3.0	-1.7	0.1	3.3	0.0	492	534	396	410	0.40	4.2	4.6	WORLD CUP{5}	JX-RONALDO{3}	STEINER, MATTHEW	OH
JX AVI-LANCHE BALTAZAR MIA 19328 {4}	840003131412716	9/30/2017	45K	100	F		157	65	1,104	55	48	2.86	3.7	-1.7	-0.4	2.2	-1.9	466	494	401	386	1.30	18.9	6.6	JX-BALTAZAR{5}	VERN-P	AVILA RICHARD & JENNIFER M	TX
JX HILMAR JLS LISTOWEL GETZLAF {6}-ET	173096552	6/27/2017	99K	100	F	7JE1703	157	67	1,165	43	47	2.88	4.4	-0.3	0.9	2.0	1.1	489	513	437	431	1.40	15.9	8.3	LISTOWEL-P	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX FARIA BROTHERS USAIN BOLT 181828 {4}-ET	840003144724548	11/15/2017	9K	100	F		157	60	913	72	47	2.89	1.8	-1.3	0.8	2.9	0.2	497	532	416	434	0.60	11.6	4.6	JX-USAIN BOLT{3}	CHILI	FARIA BROTHERS DAIRIES	TX
JX AVI-LANCHE PELE BRYNN 18915 {4}-ET	840003131412303	7/21/2017	45K	100	F		157	65	1,225	56	46	2.82	5.7	-1.8	-1.6	0.8	2.0	548	569	502	429	1.30	18.3	6.8	JX-PELE{3}	ISAAC	AVILA RICHARD & JENNIFER M	TX
JX SANDCREEKS GOTMAID UPTON {6}-ET	840003144012338	11/17/2017	45K	100	F		157	66	903	74	45	2.81	3.5	-2.5	-1.8	1.0	-0.1	523	558	444	409	1.20	7.2	7.9	JX-GOT MAID{5}	MACKENZIE	SAND CREEK DAIRY LLC	MI
RIVER VALLEY LARS MRRMAID 85112	173099368	9/7/2017	45K	100	F		157	66	980	65	43	2.88	3.9	-1.0	-0.2	2.7	-1.0	503	529	445	433	1.40	16.2	8.0	LARS	CHROME	RIVER VALLEY FARM	IL
JER-Z-BOYZ VALEGRO 61903-P	173257946	1/31/2018	45K	100	F		157	67	593	89	43	3.07	3.8	-4.1	-3.4	-0.9	0.2	547	586	456	388	2.30	26.8	9.0	VALERGO	MACKENZIE	JER-Z-BOYZ	CA
JX CROSSWIND JODECI 155 {4}-ET	840003150320922	4/27/2018	45K	100	F		157	65	756	70	38	3.06	3.4	-1.1	-0.4	2.2	1.7	522	545	468	447	1.90	24.8	6.6	JX-JODECI{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AARDEMA RADIUS {4}	840003012659238	5/18/2017	50K	100	F	200JE1158	157	71	730	54	36	2.85	5.1	-1.0	-1.1	1.9	3.1	525	553	463	431	1.30	20.3	8.1	JX-PROP JOE{3}	AXIS	THE SEMEX ALLIANCE	ON
AHLEM VIABULL REMEDY 24062-P-ET	840003144728257	11/16/2017	45K	100	F		157	70	1,140	63	35	2.79	5.0	-1.8	-1.4	1.6	0.5	523	531	508	419	2.20	26.0	8.4	VIABULL-P	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
CDF JLS DISCO MARCIN 10900 {6}-ET	840003006436152	9/15/2017	45K	100	F		157	67	1,058	47	35	2.72	6.0	-0.7	-0.2	0.8	2.1	530	544	501	441	1.70	23.9	8.8	DISCO	MARCIN	C & S LIVESTOCK	CA
YOSEMITE CRAZE KILOWATT 10061-ET	840003131274472	11/1/2017	45K	100	F		157	67	877	37	34	2.96	5.4	1.6	2.1	2.2	3.7	505	519	474	480	1.60	30.3	8.3	CRAZE	KILOWATT	YOSEMITE JERSEY DAIRY	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 FUTURE ZZTOP (4)-ET	173319323	3/30/2018	45K	100	F		157	64	724	66	32	2.80	4.5	-0.3	0.1	1.3	2.0	525	548	474	453	1.50	17.9	5.5	JX-FUTURE{3}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX DUPAT PRIAPUS 90668 (4)-ET	840003141725674	4/18/2018	45K	100	F		157	65	557	52	32	2.84	4.6	2.2	3.6	4.1	1.8	503	532	435	504	1.00	11.3	6.0	JX-PRIAPUS{3}	LEMONHEAD	WICKSTROM JERSEY FARMS INC	CA
PRIMUS DISCO DIMEN 70518-ET	173096600	6/25/2017	45K	100	F		157	66	395	57	31	2.77	6.3	0.0	1.4	2.7	1.9	534	572	447	464	0.60	7.1	7.3	DISCO	DIMENSION	JERSEYLAND SIRES	CA
ORTHRIDGE ELIZABETH M706	173281884	9/3/2017	45K	100	F		157	67	409	45	27	2.77	6.2	2.0	2.1	1.8	4.0	515	546	446	485	0.50	10.2	7.8	DOORMAN	KILOWATT	ORTHRIDGE FARMS	WI
JX FOREST GLEN NXLEVEL JAX (6)-ET	067650358	2/27/2018	45K	100	F		156	66	1,634	75	61	2.98	1.9	-3.4	-2.3	-0.1	-2.3	502	522	456	385	1.50	13.4	7.5	NXLEVEL	JX-HARRIS{4}	BANSEN, DAN K	OR
JX AHLEM HARRIS JASPER 24008 (4)	840003144728203	10/11/2017	45K	100	F		156	69	1,281	70	58	2.83	2.2	-3.5	-3.3	0.2	-1.5	494	531	410	365	1.20	12.3	6.9	JX-HARRIS{4}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
PEAK MDLLN VCRY 80893 (6)-ET	840003147839945	12/10/2017	45K	100	F		156	68	1,279	61	56	3.05	3.1	0.0	1.2	3.4	-0.3	496	523	433	455	0.60	3.9	6.4	VICEROY	CHILI	PEAK GENETICS	WI
JX YOSEMITE STRIKER LEONEL 10077 (5)	840003131274488	5/27/2018	9K	100	F		156	62	1,364	58	53	2.83	3.6	-1.8	-1.1	0.0	1.3	515	540	460	413	1.50	14.4	4.7	STRIKER	JX-LEONEL{3}	YOSEMITE JERSEY DAIRY	CA
JX KASH-IN AVON KLAY 72289 (4)-ET	840003142481841	2/8/2018	9K	100	F		156	63	1,324	62	52	2.97	2.9	-0.8	0.3	1.9	0.0	505	526	457	444	1.20	13.7	6.1	JX-AVON KLAY{3}	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
AHLEM VARICK CREST 24238	840003144728433	3/31/2018	45K	100	F		156	69	1,227	49	51	2.97	3.7	0.4	1.7	4.2	1.6	490	515	435	453	0.70	5.8	8.5	VARICK	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY LSTWEL ASHLYN 84850-ET	173001796	7/2/2017	45K	100	F		156	68	1,330	48	50	2.78	4.7	-1.4	-0.6	0.3	1.9	509	533	458	409	1.10	11.4	9.3	LISTOWEL-P	AXIS	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAID PETALUMA (6)	067650280	8/12/2017	45K	100	C		156	66	1,577	69	49	2.81	3.1	0.0	0.1	1.4	-1.3	516	525	499	467	1.10	5.3	7.2	JX-GOT MAID{5}	MAGNUM	BANSEN STANLEY K & DORA H	OR
JX DODAN BALTAZAR LILY LINCOLN LOUD (6)	173270859	2/19/2018	45K	100	F		156	67	1,066	55	49	2.95	3.7	-1.6	-0.5	2.3	0.4	497	526	429	412	1.40	17.1	8.7	JX-BALTAZAR{5}	AXIS	D & D JERSEYS	WI
JX KASH-IN GOT MAID 72020 (6)-ET	840003142481838	8/31/2017	9K	100	F		156	64	1,089	64	46	2.75	3.4	-0.6	-0.3	1.1	-0.4	498	528	433	431	1.30	10.2	7.2	JX-GOT MAID{5}	REGENCY	RANCHO TERESITA DAIRY	CA
JX AVI-LANCHE NXLEVEL ARCOLA 9495 (5)-ET	840003131412883	10/28/2017	45K	100	C		156	67	1,010	55	46	2.86	3.8	-1.5	-0.5	0.7	0.9	482	512	415	392	1.40	14.4	9.4	NXLEVEL	LARAMIE	AVILA RICHARD & JENNIFER M	TX
FOREST GLEN TAD CAMERON	067650274	8/4/2017	45K	100	F		156	67	1,000	67	46	3.14	3.4	-1.2	0.3	1.9	2.0	513	535	461	435	1.80	24.3	8.3	TAD	NIKON-P	FOREST GLEN JERSEYS	OR
SANDCREEKS WORLDCUP FLOYD-279 (6)-ET	840003134637594	4/6/2017	45K	100	F		156	66	1,022	36	44	2.92	4.8	0.9	2.8	3.9	2.4	481	506	426	453	1.10	16.5	7.4	WORLD CUP{5}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
AHLEM CHARMER MYSTIC 23886	067823886	6/8/2017	45K	100	F		156	66	900	62	44	2.83	3.9	-1.7	-0.1	2.1	0.4	509	541	434	418	1.20	14.6	8.7	CHARMER	CALYPSO	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN BALTAZAR MILES (6)	067650365	3/9/2018	45K	100	F		156	67	866	58	44	2.87	3.2	0.0	1.1	2.3	1.0	486	519	410	439	0.80	6.5	8.0	JX-BALTAZAR{5}	FORMIDABLE	FOREST GLEN JERSEYS	OR
JX CROSSWIND WORLD CUP 141 (4)-ET	840003150320908	3/4/2018	45K	100	F		156	64	823	55	44	2.83	4.3	-1.8	0.4	4.6	1.2	507	544	424	418	1.40	14.2	6.0	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX CAL-MART SLUGER SAM 4612 (5)-P-ET	067374612	10/14/2017	45K	100	F		156	65	951	74	43	3.06	3.4	-2.2	-1.3	0.3	-0.1	514	535	463	412	2.10	30.0	6.1	SLUGGER-P	JX-LEONEL{3}	MARTIN DAIRY LLC	OR
JX YOSEMITE BALTAZAR LEONEL 10053 (5)-ET	840003131274464	8/11/2017	45K	100	F		156	65	642	72	40	2.91	2.6	0.2	0.5	1.4	0.8	494	531	410	450	0.30	3.8	6.0	JX-BALTAZAR{5}	JX-LEONEL{3}	RUSSELL, COLIN R	CA
PRIMUS LARS LETANG-ET	173096646	7/7/2017	45K	100	F		156	67	630	48	38	2.96	5.3	-0.1	1.7	3.7	1.5	492	524	417	436	1.50	25.6	9.0	LARS	REGENCY	JERSEYLAND SIRES	CA
JX CROSSWIND WORLD CUP 158 (4)-ET	840003150320925	5/8/2018	45K	100	F		156	65	385	69	36	2.97	4.5	-0.5	0.3	2.2	1.3	531	571	436	461	1.40	16.3	7.1	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AHLEM KLAY BRAWNEY 24216 (4)-ET	840003144728411	3/17/2018	45K	100	F		156	65	709	51	34	3.04	5.5	0.2	2.1	2.8	1.5	509	528	463	461	2.10	23.9	6.6	JX-AVON KLAY{3}	JX-SULLY{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM BANCROFT CHINOOK 24146	840003144728341	1/4/2018	45K	100	F		156	67	812	40	33	2.89	4.8	1.5	2.9	3.6	2.3	476	493	437	461	1.20	21.4	9.2	BANCROFT	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX JCJ CRAZE TUES (6)-ET	840003138396585	12/14/2017	45K	100	F		156	67	662	64	33	2.94	4.0	0.1	1.8	3.0	0.9	507	530	454	464	1.70	21.4	9.0	CRAZE	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX CROSSWIND TEX 120 (4)-ET	840003133009189	1/18/2018	45K	100	F		156	64	467	63	32	2.87	4.7	0.2	0.0	1.6	-0.5	499	532	423	447	1.60	24.8	6.1	JX-TEX{3}	CHISEL	CROSSWIND JERSEYS	SD
YOSEMITE DISCO PHAROAH 10045-ET	840003131274456	6/29/2017	45K	100	F		156	67	901	29	31	2.78	6.4	2.5	3.0	2.0	2.7	491	504	463	482	1.50	22.2	8.5	DISCO	PHAROAH	YOSEMITE JERSEY DAIRY	CA
JX AHLEM FAMILIA HOGWART 24125 (4)-ET	840003144728320	12/22/2017	45K	100	F		156	64	854	55	31	2.91	5.3	0.9	1.6	1.6	2.9	526	537	500	481	1.80	22.9	6.1	JX-FAMILIA{3}	PATRIOT	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 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CAL-MART FUTURE COSMO 4635 {4}-ET	067374635	3/6/2018	45K	100	F		156	65	366	74	29	2.83	4.5	-0.2	-0.1	0.6	1.9	530	565	452	457	1.30	16.0	7.1	JX-FUTURE{3}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
SUN VALLEY DISCO CONTAGIOUS	173073630	8/15/2017	45K	100	F		156	64	482	46	27	2.72	5.8	1.7	2.9	2.4	1.9	502	531	437	479	0.90	15.9	5.9	DISCO	VJ HILARIO	SEALS DAVID & KIMBERLY	OR
JX CAL-MART HARRIS STEVE 4624 {4}-ET	067374624	12/25/2017	45K	100	F		155	68	1,892	68	63	2.98	1.7	-2.3	-0.6	1.7	-2.5	483	494	459	400	1.20	13.7	6.3	JX-HARRIS{4}	JX-AVON{2}	MARTIN DAIRY LLC	OR
JX PRIMUS KLAY POPPY 10961 {4}-ET	840003006436091	11/30/2017	45K	100	F		155	65	1,245	65	52	2.91	3.0	-2.0	-0.4	2.6	-0.4	497	523	436	408	0.90	8.5	7.3	JX-AVON KLAY{3}	AXIS	JERSEYLAND SIRES	CA
JX CROSSWIND RONALDO 111 {4}-ET	840003142511791	1/2/2018	45K	100	F		155	66	1,224	58	51	2.93	2.8	-0.1	0.3	1.5	0.3	484	509	426	435	1.20	13.8	6.5	JX-RONALDO{3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
RIVER VALLEY NXLEVEL DIXIE 1186-ET	075341186	6/19/2017	45K	100	F		155	67	1,134	62	51	2.97	3.6	-1.3	-0.9	2.3	0.1	494	523	429	412	0.90	9.5	8.1	NXLEVEL	FIT	RIVER VALLEY FARM	IL
JX RIVER VALLEY BALTAZAR RUTH 1191 {6}-ET	075341191	6/29/2017	45K	100	F		155	66	1,767	47	50	2.83	3.4	-0.8	-0.6	1.2	0.1	481	482	484	415	1.80	24.1	7.8	JX-BALTAZAR{5}	ARCHER	RIVER VALLEY FARM	IL
JX SCHULTZ FUTURE DEZ {4}-ET	173143254	10/24/2017	9K	100	F		155	65	1,160	62	50	2.91	3.6	-2.1	-0.3	0.7	-0.7	498	525	435	402	1.50	13.5	7.0	JX-FUTURE{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX AHLEM KLAY HAGRID 24086 {4}-ET	840003144728281	12/1/2017	45K	100	F		155	65	1,572	41	47	2.90	5.2	1.1	1.9	1.9	1.8	507	511	503	472	1.50	13.7	7.6	JX-AVON KLAY{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNN SILAS DELIGHT {6}-P-ET	173174966	11/5/2017	45K	100	F		155	66	1,066	66	47	2.83	3.5	-1.2	-0.6	0.7	-1.2	497	527	430	418	0.90	11.1	7.0	JX-SILAS -P{5}	CHISEL	ALLEN, DAVID	WI
JX PEAK MOLLY FUTR 81194 {4}-ET	840003149335049	5/12/2018	45K	100	F		155	65	1,262	69	46	2.96	3.4	-1.8	-0.9	1.2	0.1	510	525	478	418	1.90	20.3	6.9	JX-FUTURE{3}	JX-HARRIS{4}	PEAK GENETICS	WI
JX RIVER VALLEY MESSI RUTH 2011 {5}-ET	840003133234890	2/25/2018	45K	100	F		155	67	1,196	80	46	2.86	3.4	-2.8	-2.4	-0.7	-1.1	534	555	488	413	1.70	20.7	7.9	JX-MESSI{5}	OLIVER-P	RIVER VALLEY FARM	IL
AHLEM CRAZE JAXSON 24049-ET	840003144728244	11/10/2017	45K	100	F		155	67	1,189	46	46	2.89	4.0	0.6	2.2	3.5	0.9	482	502	437	451	1.60	13.5	9.0	CRAZE	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX PROMETEDOR PELE 50045 {4}-ET	840003142841123	6/22/2017	45K	100	F		155	65	907	83	45	2.95	3.2	-3.5	-3.6	-1.2	-0.9	535	566	465	396	2.40	23.1	6.7	JX-PELE{3}	MACKENZIE	PROMETEDOR GENETICS	CA
JX PINE-TREE LARS ASPIRATE {5}-ET	067671578	6/29/2017	45K	100	F		155	65	600	61	44	3.03	3.7	1.0	1.6	1.8	-0.2	488	529	391	463	0.60	11.8	6.5	LARS	MACKENZIE	STEINER, MATTHEW	OH
TOG VEGA 35456-ET	840003143022086	7/20/2017	45K	100	F		155	66	671	42	43	2.77	4.7	0.1	2.0	4.2	1.3	484	529	384	437	0.30	1.8	7.5	CHARMER	VJ LINK	TRANS-OVA GENETICS	IA
JX CAL-MART SAINT JOEL 4592 {5}	067384592	4/27/2017	45K	100	F		155	66	983	55	42	2.89	3.8	-0.3	1.3	2.9	0.9	478	502	424	424	0.70	16.4	7.4	JX-SAINT{4}	LEGAL PROMISE	MARTIN DAIRY LLC	OR
JX AHLEM CALVIN CHAP 24276 {4}	840003144728471	5/5/2018	45K	100	F		155	65	810	44	41	2.87	3.9	0.4	1.9	4.5	1.9	477	508	406	442	1.20	13.3	6.7	JX-CALVIN{4}	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD NINJA 24002 {5}	840003144728197	10/6/2017	45K	100	F		155	66	695	71	40	2.93	3.6	-1.4	-0.7	0.7	1.1	511	544	434	421	1.30	15.5	7.4	JX-STORMCLOUD{4}	JORDACHE	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND WORLD CUP 94 {4}-ET	840003142511774	12/4/2017	45K	100	F		155	65	651	43	38	2.91	3.8	-0.1	1.0	4.6	2.3	466	499	390	420	1.90	25.3	7.0	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX STEINHAUERS FUTURE RESOLUTION {4}-ET	173219696	12/31/2017	45K	100	F		155	66	874	60	37	2.86	4.4	-0.1	0.2	0.8	-1.3	505	527	456	452	1.90	28.7	6.8	JX-FUTURE{3}	DAZZLER	STEINHAUERS JERSEYS	WI
PINE-TREE DISCO BURBANK 7-ET	067771764	5/22/2018	45K	100	F		155	65	766	60	37	2.71	4.8	-1.7	-1.4	0.4	0.3	508	540	438	404	1.70	19.3	7.1	DISCO	METHOD	STEINER, MATTHEW	OH
JX FARIA BROTHERS FUTURE 181725 {4}-ET	840003144724445	10/16/2017	29K	100	F		155	64	681	66	37	2.84	4.3	-1.1	-0.8	1.0	1.6	519	551	447	429	1.60	21.0	6.4	JX-FUTURE{3}	JX-TARHEEL{4}	FARIA BROTHERS DAIRIES	TX
JX CAITLINS SAINT MADISON 19072 {5}	840003131412460	8/19/2017	45K	100	F		155	66	475	77	35	2.92	4.1	-0.5	0.2	0.8	0.7	531	567	448	460	1.40	16.7	7.0	JX-SAINT{4}	HECTOR	AVILA, CAITLIN	TX
JX RIVER VALLEY CALVIN ALYSSA 1278 {5}-ET	067861278	1/18/2018	45K	100	F		155	67	554	35	33	2.81	4.3	0.9	2.1	2.9	2.4	465	497	391	439	1.30	22.4	6.5	JX-CALVIN{4}	DAZZLER	RIVER VALLEY FARM	IL
JX DEN-KEL DISCO JILLESPIE {5}-ET	067791199	7/1/2017	45K	100	F		155	65	426	37	22	2.68	6.3	2.0	2.9	4.2	2.8	492	517	437	475	1.40	26.4	6.3	DISCO	DIMENSION	DEN KEL JERSEYS LLC	NY
AVI-LANCHE DISCO NEVI 18857-ET	840003131412245	7/10/2017	45K	100	F		155	66	431	42	19	2.72	7.6	1.1	2.5	3.9	3.6	525	544	485	476	1.40	20.4	7.3	DISCO	HECTOR	JERSEYLAND SIRES	CA
JX SUN VALLEY HARRIS POPPER {5}	172935575	6/13/2017	45K	100	F		154	70	1,864	58	65	2.78	2.4	-3.0	-1.9	0.0	-1.1	488	510	441	372	0.70	9.5	7.6	JX-HARRIS{4}	PILGRIM	SUN VALLEY FARM	OR
JX ROYAL RONALDINHO 25232 {4}	840003132289450	8/27/2017	50K	100	F		154	63	1,419	60	62	2.97	1.3	-2.2	-0.8	2.8	-1.7	468	501	393	392	1.60	12.5	4.7	JX-RONALDINHO {3}	JX-VANDRELL{2}	ROYAL GENETICS	WA
JX MEIER RON PHANTOM {4}-ET	067669162	5/8/2017	9K	100	F		154	65	1,300	72	61	2.97	1.8	-3.0	-1.6	1.5	-1.8	484	521	399	379	0.80	2.3	8.0	JX-RONALDINHO {3}	VISIONARY	MEIER, TONY	KS

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 BROTHERS NXLEVEL RIPMO {6}	840003138396596	3/28/2018	45K	100	F		154	66	1,235	79	60	3.00	2.0	-2.7	-1.1	0.7	-3.1	498	536	412	401	1.30	5.9	7.6	NXLEVEL	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX AHLEM RAZARRI JUDGE 24113 {6}-ET	840003144728308	12/16/2017	45K	100	F		154	66	1,672	54	57	2.98	3.8	-3.2	-1.5	1.5	0.3	494	506	467	370	1.80	22.9	8.1	JX-RAZARRI{5}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN NEWS MILKEY {6}	067650303	10/1/2017	45K	100	F		154	70	1,612	43	52	2.88	3.7	-0.6	-0.4	0.6	0.7	476	486	456	409	1.80	18.2	8.0	NEWS	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX TLJ RADICAL KRAMER {6}-ET	067273630	7/18/2017	45K	100	C		154	66	1,018	60	51	3.09	3.3	-1.2	-0.8	0.1	-0.1	495	526	424	419	1.40	16.9	7.1	JX-RADICAL-P{5}	MAGNUM	LEHNERTZ, TRAVIS	MN
RIVER VALLEY VICEROY ARLENE 1997-ET	840003133234876	2/3/2018	45K	100	F		154	69	760	83	51	3.09	1.8	-0.9	0.0	2.9	-1.4	499	542	397	443	1.10	7.8	6.3	VICEROY	SANTANA-P	RIVER VALLEY FARM	IL
JX ANYKING BIG NEWS EMILIO {6}	067762033	5/1/2017	45K	100	F		154	70	1,402	50	49	2.85	4.7	-1.9	-1.0	-0.2	1.3	505	521	470	397	2.10	17.9	8.5	NEWS	LEXICON	ENNEKING, ANTHONY	KS
JX AHLEM LISTOWEL ALISTER 23952 {5}	067823952	8/8/2017	45K	100	C		154	65	1,199	56	49	2.95	4.1	-0.7	0.3	0.7	1.4	508	530	456	433	1.10	13.2	6.6	LISTOWEL-P	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART PILGRIM BASIL 4617 {4}	067374617	11/22/2017	45K	100	F		154	69	1,058	75	49	3.05	2.5	-0.1	0.5	1.1	0.0	501	528	439	452	1.20	13.2	6.4	PILGRIM	JX-MARLO{2}	MARTIN DAIRY LLC	OR
JX SUN VALLEY BALTAZAR PANERA {6}	173071245	8/3/2017	45K	100	C		154	66	1,154	63	48	2.88	3.8	-1.2	-0.7	0.1	0.6	513	539	456	426	0.80	10.1	7.2	JX-BALTAZAR{5}	MAGNUM	SUN VALLEY FARM	OR
JX FOREST GLEN BALTAZAR MORGAN {6}	067650227	5/13/2017	45K	100	F		154	67	1,140	65	47	2.99	3.2	0.7	1.3	2.1	-0.4	493	514	444	464	0.20	4.8	7.8	JX-BALTAZAR{5}	MAGNUM	BANSEN, DAN K	OR
JX AHLEM KLAY SOUVENIR 24208 {4}-ET	840003144728403	3/5/2018	45K	100	F		154	65	1,104	43	46	2.76	4.4	-1.6	-1.2	0.1	1.9	489	517	426	388	1.80	22.0	7.0	JX-AVON KLAY{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX PVF ZIPS ZERRI {5}-ET	173348323	4/28/2018	9K	100	F		154	64	777	80	46	3.01	2.7	-3.1	-2.9	0.8	-1.1	515	552	430	397	2.00	23.1	7.1	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
RIVER VALLEY FIT DIXIE 84362-ET	173001291	6/3/2017	45K	100	F		154	73	1,235	38	44	2.89	4.9	0.6	2.0	4.3	1.7	479	494	446	442	0.70	11.1	9.1	FIT	RESTORE	RIVER VALLEY FARM	IL
AHLEM LISTOWEL DELEGATE 23849	067823849	5/27/2017	45K	100	F		154	66	1,184	52	43	2.78	5.2	-1.2	-0.9	0.4	1.2	512	532	471	416	1.20	12.8	7.9	LISTOWEL-P	TRANSFORMER	AHLEM FARMS PARTNERSHIP	CA
JX FARIA BROTHERS PROP JOE 181420 {4}	840003140371535	4/25/2017	45K	100	F		154	68	746	72	40	2.95	2.9	-1.1	-1.6	0.4	1.7	503	533	433	419	1.10	15.9	4.8	JX-PROP JOE{3}	JX-TYRION{2}	FARIA BROTHERS DAIRIES	TX
JER-Z-BOYZ WORLD CUP 62405 {6}	173282979	3/5/2018	45K	100	F		154	67	817	52	39	2.90	4.8	0.3	1.1	3.1	1.4	502	528	441	453	1.20	15.1	7.8	WORLD CUP{5}	VOLCANO	JER-Z-BOYZ	CA
ALL LYNNS LISTOWEL VIRTUE-P	173174984	11/3/2017	45K	100	F		154	67	607	60	39	2.80	4.1	-2.0	-0.7	1.2	1.0	488	528	397	385	1.10	11.9	8.4	LISTOWEL-P	SANTANA-P	ALLEN, DAVID	WI
AHLEM DISCO BRICKLE-ET	067823890	6/16/2017	99K	100	F	7JE1700	154	67	1,004	38	38	2.83	5.1	-1.3	-0.1	1.5	2.1	477	496	438	389	1.70	25.5	8.1	DISCO	AXIS	JERSEYLAND SIRES	CA
AHLEM KILOWATT KRINGLE 23885	067823885	6/7/2017	45K	100	F		154	71	855	48	38	3.07	5.5	1.6	1.2	1.5	1.7	505	523	463	478	1.40	24.1	9.3	KILOWATT	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE DISCO BILLY-ET	067771711	3/17/2018	45K	100	F		154	66	431	62	34	2.75	5.1	-1.0	-0.5	1.4	1.5	510	552	415	418	1.00	11.3	8.1	DISCO	METHOD	STEINER, MATTHEW	OH
JX D&E PRIAPUS GERRY 19403 {4}-ET	840003131412791	10/10/2017	45K	100	F		154	66	893	52	33	2.81	6.1	-0.2	0.4	2.3	2.8	518	535	484	440	1.40	19.7	7.0	JX-PRIAPUS{3}	MARVEL	D & E JERSEYS	TX
AVILANCHE WORLDCUP KRISTEN 19485 {6}-ET	840003131412873	10/27/2017	45K	100	F		154	67	619	34	30	2.76	6.3	1.7	3.6	2.9	3.1	496	522	438	472	1.30	17.4	7.7	WORLD CUP{5}	HEADLINE	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS FUTURE 181709 {4}	840003144724429	11/11/2017	9K	100	C		154	64	578	68	30	3.06	3.9	0.1	1.0	0.4	1.6	517	536	473	468	2.30	28.6	6.3	JX-FUTURE{3}	JX-MARLO{2}	FARIA BROTHERS DAIRIES	TX
JX DUPAT PRIAPUS 90682 {4}-ET	840003141725688	5/22/2018	45K	100	F		154	63	521	49	30	2.90	6.0	1.7	1.5	3.2	2.4	507	534	447	478	1.50	18.0	5.1	JX-PRIAPUS{3}	JX-VANDRELL{2}	WICKSTROM JERSEY FARMS INC	CA
MEIER DOORMAN TARZAN-ET	067669157	4/24/2017	9K	100	F		154	65	601	47	28	2.86	6.3	-0.7	-0.4	0.6	3.0	513	533	467	422	2.10	33.8	7.8	DOORMAN	FASTRACK	MEIER, TONY	KS
JX AHLEM BALTAZAR PROMOTE 23833 {6}	067823833	5/3/2017	45K	100	F		153	66	1,337	62	57	2.85	1.6	-2.8	-2.0	1.0	-2.0	465	497	392	367	1.20	12.3	7.9	JX-BALTAZAR{5}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY KWYNN SUCCESS 1187 {6}-ET	075341187	6/23/2017	45K	100	C		153	70	1,305	66	52	2.96	3.0	-3.7	-2.4	0.6	0.4	495	517	445	359	1.50	20.3	7.6	KWYNN	JX-HARRIS{4}	RIVER VALLEY FARM	IL
AHLEM DOMINATOR LEBANON 24154-ET	840003144728349	1/7/2018	45K	100	F		153	66	1,587	57	51	2.89	3.3	-1.6	-0.6	2.4	0.3	491	500	473	407	1.40	15.0	8.4	DOMINATOR	MALACHI	AHLEM FARMS PARTNERSHIP	CA
AHLEM BANCROFT PRONTO	067823820	5/6/2017	99K	100	F	7JE1665	153	68	1,557	50	51	2.89	3.6	-1.0	1.3	3.2	-0.4	482	492	460	421	1.10	7.4	9.2	BANCROFT	REGENCY	JERSEYLAND SIRES	CA
JX PINE-TREE NXLEVEL ALEVE {5}-ET	067671519	4/15/2017	45K	100	F		153	66	1,115	69	50	3.05	3.6	-1.3	-0.9	0.5	0.0	508	534	449	423	1.20	12.0	6.9	NXLEVEL	MACKENZIE	STEINER, MATTHEW	OH



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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CAL-MART LEONEL TAVO 4590 {4}	067384590	4/19/2017	45K	100	F		153	71	797	63	48	3.02	3.4	-1.6	-1.1	1.8	1.5	496	534	406	403	1.40	18.3	7.5	JX-LEONEL{3}	DIMENSION	MARTIN DAIRY LLC	OR
JX AHLEM BANCROFT ROSCO 24186 {5}	840003144728381	2/8/2018	45K	100	F		153	67	1,165	61	47	3.06	4.0	-1.3	-0.3	1.3	1.4	518	536	476	433	1.50	17.3	8.2	BANCROFT	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SILAS BERET 24139 {6}-ET	840003144728334	12/30/2017	45K	100	F		153	65	758	86	46	2.99	2.1	-2.7	-1.7	1.1	-2.8	500	538	412	403	1.30	14.5	6.8	JX-SILAS -P{5}	RENO	AHLEM FARMS PARTNERSHIP	CA
ROC-BOT NXTLEVEL SHRAPNEL 1054-ET	067811054	4/11/2017	45K	100	F		153	66	866	63	45	2.99	3.6	-1.6	-0.5	2.8	-0.7	483	514	411	403	1.30	14.8	8.1	NXLEVEL	VOLCANO	ROCK BOTTOM DAIRY	IA
AHLEM VICEROY LUX 24089	840003144728284	12/23/2017	45K	100	F		153	71	968	83	44	3.12	3.5	-1.8	0.2	3.0	0.2	521	542	472	433	1.20	12.3	8.9	VICEROY	MARVEL	AHLEM FARMS PARTNERSHIP	CA
JX AARDEMA WORLD CUP 133 {6}-ET	840003133009202	2/3/2018	45K	100	F		153	65	793	46	44	2.88	3.9	-0.4	1.0	2.4	0.7	452	488	368	395	0.80	16.7	6.7	WORLD CUP{5}	JX-HARRIS{4}	CROSSWIND JERSEYS	SD
RIVER VALLEY LSTWEL DAHLIA 2016	840003133234895	3/4/2018	45K	100	F		153	66	1,009	46	43	2.80	4.4	0.0	0.9	3.2	0.8	487	514	427	436	1.00	14.6	7.8	LISTOWEL-P	SAXON-P	RIVER VALLEY FARM	IL
JX AHLEMF CALVIN LOT 24063 {5}-ET	840003144728258	11/16/2017	45K	100	F		153	66	1,148	50	42	2.81	3.9	0.3	1.8	2.4	1.1	488	506	448	447	1.10	12.3	6.8	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FRISCO SOLDIER 23968 {6}	067823968	8/21/2017	45K	100	C		153	67	1,034	48	42	2.78	4.8	-1.0	-0.5	-0.4	-0.3	492	517	437	410	2.00	27.9	8.7	JX-FRISCO{5}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM THOMAS PRESTON 24214 {6}	840003144728409	3/12/2018	45K	100	F		153	66	1,019	55	42	2.90	4.9	-2.8	-2.4	-0.2	0.8	521	543	472	393	1.80	28.6	8.6	JX-THOMAS{5}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CHECKMATE LONDON 23995 {6}	067823995	9/22/2017	45K	100	C		153	66	747	71	40	2.87	3.5	-1.1	-0.5	0.9	-0.3	495	528	421	417	1.10	12.9	8.4	JX-CHECKMATE {5}	HANDSOME	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE CHEVY 24060-ET	840003144728255	11/14/2017	45K	100	F		153	68	613	58	39	2.98	4.3	-0.4	0.8	3.5	1.9	508	542	429	447	1.60	13.9	10.0	CRAZE	DIVIDEND	AHLEM FARMS JERSEYS	CA
BAR MB EXHORT BLADE 14606 {5}	840003145730777	9/9/2017	45K	100	F		153	68	989	56	38	2.95	3.9	0.3	1.2	3.5	1.7	488	504	454	446	0.90	18.4	6.2	EXHORT	BLADE	BOER, SARAH	TX
PEARLMONT DISCO STAFFORD	067270759	10/20/2017	45K	100	F		153	66	729	58	38	2.84	4.0	-0.2	0.7	1.0	0.6	485	517	415	427	1.00	15.4	8.0	DISCO	CHILI	NICHOLS, BRIAN	VT
JX AHLEM PRIAPUS SATURN 24184 {4}-ET	840003144728379	2/7/2018	45K	100	F		153	64	790	44	35	2.85	5.2	0.9	1.5	2.7	2.7	497	520	445	455	1.70	20.3	5.4	JX-PRIAPUS{3}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
LOST HILL WORLD CLASS {6}	173034941	6/20/2017	99K	100	F		153	67	729	49	35	2.79	3.6	1.3	2.2	1.1	0.4	475	503	412	461	1.10	15.2	8.2	WORLD CUP{5}	MAGNUM	CLEVELAND WILLIAM L & BARBARA A	PA
SF WCUP EXUM 15284 {6}	067715284	1/9/2018	9K	100	F		153	66	706	34	34	2.84	5.6	0.9	1.8	2.4	3.1	480	506	422	439	1.10	17.6	8.5	WORLD CUP{5}	DAVID	STAAS FARM INC	CA
CAL-MART DEE DYAMI 4637-ET	067374637	3/17/2018	45K	100	F		153	63	305	65	34	2.76	3.3	-0.8	1.6	4.3	0.1	468	515	358	411	-0.10	4.2	4.9	VJ DEE{6}	VISIONARY	MARTIN DAIRY LLC	OR
RIVER VALLEY LTWEL SUCCESS 83831-ET	173076884	8/8/2017	45K	100	F		153	67	777	51	33	2.87	5.9	0.5	1.4	1.8	1.6	524	544	480	472	1.70	19.7	8.8	LISTOWEL-P	CHISEL	RIVER VALLEY FARM	IL
JX DUPAT PRIAPUS 90667 {4}-ET	840003141725673	4/18/2018	45K	100	F		153	64	559	48	31	2.86	5.0	1.0	1.8	3.8	1.8	484	512	422	453	1.30	20.5	6.0	JX-PRIAPUS{3}	LEMONHEAD	WICKSTROM JERSEY FARMS INC	CA
JX WILSONVIEW PRI MANAGER {4}	173100039	9/10/2017	45K	100	F		153	66	335	45	31	2.83	4.1	0.9	0.9	1.7	3.1	469	508	379	431	1.40	20.6	6.7	JX-PRIAPUS{3}	MEDALIST	WILSONVIEW DAIRY	OR
JX PEAK MOLLY AXIS 20689 {6}-ET	840003145378404	12/7/2017	45K	100	F		152	70	1,560	62	60	2.82	2.6	-4.9	-4.2	-0.1	0.2	490	518	430	323	1.50	14.0	9.5	AXIS	JX-HARRIS{4}	PEAK GENETICS	WI
JX CROSSWIND STEVENS 90 {4}-ET	840003142511770	11/21/2017	45K	100	F		152	64	1,458	52	57	2.88	3.1	-2.3	0.0	3.8	-0.3	475	501	418	385	1.20	11.8	6.4	JX-STEVENS{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX MFW FRISCO SENECA {6}	173133761	10/11/2017	45K	100	F		152	68	1,131	53	57	3.05	3.2	-1.7	-1.3	0.5	-1.5	462	498	378	378	1.40	14.9	9.3	JX-FRISCO{5}	REGENCY	MASON, ANDREW P	MD
JX DUPAT VICEROY 90644 {5}-ET	840003141725650	11/28/2017	45K	100	F		152	69	1,569	53	54	3.06	3.7	-0.2	1.6	4.2	0.4	491	501	470	446	1.10	12.1	6.2	VICEROY	JX-CALLAHAN{3}	WICKSTROM JERSEY FARMS INC	CA
JX DODAN LH CHILI MAID TITANIUM {6}-ET	173289734	3/10/2018	45K	100	F		152	66	940	78	53	2.94	2.1	-1.5	0.1	2.1	-1.4	491	533	394	418	0.10	-4.1	7.9	JX-GOT MAID{5}	CHILI	D & D JERSEYS AND HEINZ LLOYD	WI
JX PRIMUS WRDPCP HRRIS 70510 {6}-ET	173096561	5/30/2017	45K	100	F		152	66	996	54	50	2.81	3.5	-1.5	0.4	2.7	-0.5	471	509	383	393	0.80	9.2	7.3	WORLD CUP{5}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX SUNSET CANYON 1544 {6}-ET	173188631	12/20/2017	45K	100	F		152	66	1,103	56	47	2.80	3.5	-1.0	0.0	2.0	0.7	488	517	423	414	0.30	5.1	8.2	JX-GOT MAID{5}	DAYBREAK	SILVA, ERIC LEONARD	OR
TOG SIRIUS U473 8506-ET	840003144505929	7/27/2017	45K	100	F		152	66	1,044	54	46	2.83	3.6	-0.8	1.5	3.7	0.5	475	504	410	415	0.90	8.6	8.3	LISTOWEL-P	DIMENSION	TRANS-OVA GENETICS	IA
JX YOSEMITE VICEROY LEONEL 10033 {5}	840003131274444	5/29/2017	45K	100	F		152	68	815	56	43	2.92	4.4	-0.6	0.3	1.8	1.2	491	523	416	419	0.90	15.0	6.0	VICEROY	JX-LEONEL{3}	RUSSELL, COLIN R	CA

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TOG ALTABLITZ UTE-ET	840003140986398	5/3/2017	99K	100	F	7JE1679	152	67	784	45	42	2.86	4.5	-1.2	0.2	3.3	1.9	477	512	399	396	1.60	17.0	8.6	ALTABLITZ	DIMENSION	SELECT SIRES INC - SIRE DEPT	OH
JX CAL-MART NEWS JANEK 4594 {6}	067384594	5/18/2017	45K	100	F		152	70	1,404	52	41	2.87	4.8	0.4	1.1	1.7	1.8	511	514	508	459	1.40	12.7	7.6	NEWS	JX-JAMMER{4}	MARTIN DAIRY LLC	OR
JX ALL LYNN'S PRIAPUS VANDER {4}-ET	173267952	1/4/2018	45K	100	F		152	66	1,017	57	40	2.81	5.2	-0.5	0.0	2.3	2.1	525	546	478	445	1.20	12.2	6.9	JX-PRIAPUS{3}	JX-LEONEL{3}	ALLEN, DAVID	WI
JX AARDEMA ALTASTENNING {4}	840003012659393	8/13/2017	99K	100	F	11JE1367	152	70	856	67	40	2.87	4.4	-0.4	0.0	0.4	0.8	519	547	457	446	0.90	8.3	6.7	JX-PROP JOE{3}	FORMIDABLE	ALTA GENETICS INC/ACCOUNTING	AB
YOSEMITE CRAZE KILOWATT 10051-ET	840003006062570	10/30/2017	45K	100	F		152	68	681	48	40	3.17	3.9	1.2	1.5	2.6	3.3	494	520	430	470	1.80	24.3	9.6	CRAZE	KILOWATT	YOSEMITE JERSEY DAIRY	CA
JX AHLEM TRADITION PATTON 23986 {6}	067823986	9/13/2017	45K	100	F		152	66	1,172	63	39	2.80	3.5	-2.1	-1.0	0.8	1.1	495	508	469	394	1.10	20.8	7.6	JX-TRADITION-P {5}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM DARTAGNAN SUMMIT 24136	840003144728331	12/30/2017	45K	100	F		152	68	976	44	38	2.78	5.4	0.7	1.2	3.9	0.0	473	494	427	433	1.50	17.0	10.2	DARTAGNAN	REGAL	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND STEVENS 85 {6}	840003142511765	11/4/2017	45K	100	F		152	65	945	48	38	2.57	5.2	-1.8	-0.3	1.2	0.3	493	522	430	390	1.10	19.6	6.6	JX-STEVENS{5}	CHISEL	CROSSWIND JERSEYS	SD
RIVER VALLEY LSTWEL BUTTONS 1253-ET	067861253	11/20/2017	45K	100	F		152	67	890	48	38	2.80	3.9	-0.7	1.5	2.7	1.7	478	502	423	417	1.10	11.5	7.8	LISTOWEL-P	VOLCANO	RIVER VALLEY FARM	IL
JX CROSSWIND PRIAPUS 156 {4}-ET	840003150320923	4/27/2018	45K	100	F		152	63	756	39	38	2.84	4.1	0.9	1.0	4.3	2.8	469	499	401	437	1.80	20.3	5.3	JX-PRIAPUS{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX CAL-MART PILGRIM HIDEO 4629 {4}-ET	067374629	2/5/2018	45K	100	F		152	69	884	55	37	2.88	4.4	1.3	2.8	2.0	1.7	494	515	448	470	0.90	11.5	7.1	PILGRIM	JX-AVON{2}	MARTIN DAIRY LLC	OR
JX FARIA BROTHERS BAM {4}-ET	840003144724251	5/30/2017	99K	100	F	7JE1696	152	66	889	46	36	2.81	4.9	0.0	0.3	2.6	0.6	475	496	428	419	1.90	31.2	7.1	DISCO	REGENCY	SELECT SIRES INC - SIRE DEPT	OH
JX SCHOENE KUH NESTLE CRUNCH {4}-ET	840003146031910	2/13/2018	45K	100	F		152	63	492	62	34	2.96	4.3	0.0	1.3	2.2	2.2	509	541	434	454	1.10	12.7	6.5	JX-CURRY{3}	NXLEVEL	SEXTON, STACI	MN
JER-Z-BOYZ WORLD CUP 62794 {6}-ET	173311259	3/28/2018	45K	100	F		152	67	447	41	30	2.80	5.4	1.1	2.1	2.6	1.1	476	509	401	447	1.10	20.3	7.7	WORLD CUP{5}	VOLCANO	JER-Z-BOYZ	CA
AHLEM BOGGART ROCKSLIDE 24231	840003144728426	3/25/2018	45K	100	F		152	65	379	52	30	2.90	5.0	-1.5	-0.5	2.4	2.0	483	517	407	391	1.90	30.2	6.3	BOGGART	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
AHLEM DOMINATOR VALET 24163-ET	840003144728358	1/13/2018	45K	100	F		152	67	515	49	29	2.80	4.9	0.6	1.3	3.4	0.5	478	506	414	442	1.80	22.6	8.9	DOMINATOR	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO HUGH 24149	840003144728344	1/5/2018	45K	100	F		152	67	509	44	26	2.76	6.3	0.3	2.0	2.3	2.1	491	516	436	434	1.40	21.9	9.7	DISCO	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 839-ET	173348136	5/5/2018	45K	100	F		152	70	-296	60	25	3.00	3.5	0.3	1.5	2.5	0.5	451	505	322	419	1.50	32.5	7.2	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
JX RIVER VALLEY STVENS NREG 1263 {6}-ET	067861263	12/10/2017	45K	100	C		151	66	1,493	61	59	2.86	3.0	-3.1	-2.0	-0.1	-1.9	481	509	420	363	0.90	10.6	7.4	JX-STEVENS{5}	REGENCY	RIVER VALLEY FARM	IL
JX FOREST GLEN FRISCO BENGAL {6}	067650302	9/23/2017	45K	100	F		151	66	992	62	53	2.92	2.9	-2.3	-2.2	-1.0	-1.7	478	518	385	376	1.30	21.2	7.4	JX-FRISCO{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX RIVER VALLEY CHECKMATE RUTH 1949 {6}	840003133234828	7/14/2017	45K	100	F		151	66	1,487	63	50	2.85	3.4	-1.6	-1.3	1.5	-1.0	497	511	468	410	1.20	11.7	8.2	JX-CHECKMATE {5}	ARCHER	RIVER VALLEY FARM	IL
JX AHLEM FRISCO PINNACLE 23960 {6}-ET	067823960	8/12/2017	45K	100	F		151	67	795	48	47	2.82	2.8	-0.9	0.5	2.9	0.2	451	494	352	392	1.20	12.9	8.1	JX-FRISCO{5}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX PINE-TREE GARNETT PRESSURIZE {4}-ET	067771714	3/18/2018	45K	100	F		151	63	1,356	61	46	2.96	3.0	-0.9	-0.5	1.2	0.3	482	493	461	414	1.80	19.6	6.2	JX-GARNETT{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX DUPAT AVON KLAY 90672 {4}-ET	840003141725678	4/30/2018	45K	100	F		151	66	1,074	50	45	2.88	3.5	-0.5	0.1	1.9	0.6	465	490	410	405	1.10	17.5	7.1	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX LUCKY HILL PHENWAY {6}-ET	173036185	7/21/2017	45K	100	F		151	67	886	63	45	2.85	3.2	-1.8	-1.0	0.4	0.4	484	518	405	389	1.30	12.1	8.0	JX-BALTAZAR{5}	BALLISTIC	LUCKY HILL FARM	VT
JX DODAN LLIY MALDINI LIGNITE {5}-ET	173362509	5/17/2018	45K	100	F		151	66	869	60	45	2.76	3.1	-3.3	-2.6	1.3	1.8	487	525	401	354	1.30	15.8	8.1	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
JX D&E PRIAPUS VIRTUE 19134 {4}-ET	840003131412522	8/28/2017	45K	100	F		151	62	1,085	57	44	3.02	4.4	-0.6	-0.2	1.3	1.0	503	522	462	432	1.50	11.8	4.4	JX-PRIAPUS{3}	PAUL	D & E JERSEYS	TX
JX ALL LYNN'S WORLD CUP VENTURO {4}-ET	173093504	8/20/2017	45K	100	F		151	64	924	55	44	2.84	4.1	-1.2	-0.8	1.2	0.6	480	511	409	394	1.30	14.9	6.1	WORLD CUP{5}	JX-MARLO{2}	SELECT SIRES INC - SIRE DEPT	OH
JX DUPAT STORMCLOUD 90605 {5}-P-ET	840003141725611	5/18/2017	45K	100	F		151	67	993	79	43	3.02	3.1	-1.1	0.5	2.0	-0.7	506	527	458	438	0.90	3.8	7.8	JX-STORMCLOUD{4}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX DUPAT JLS DISCO 70565 {6}-ET	840003146582245	10/10/2017	45K	100	F		151	65	1,037	52	42	2.69	4.5	-2.6	-1.1	0.9	0.7	484	512	425	366	1.40	20.3	6.8	DISCO	JX-HARRIS{4}	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 2018

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 WCUP SARINE 1209 {6}-ET	067861209	8/18/2017	45K	100	F		151	65	790	62	41	2.85	3.6	-1.4	-0.1	2.4	1.8	495	528	420	409	0.50	10.7	7.5	WORLD CUP{5}	SAXON-P	RIVER VALLEY FARM	IL
AHLEM DIMENSION TIBBS 23894	067823894	6/21/2017	45K	100	F		151	70	464	77	41	2.87	2.6	-2.1	-1.9	1.8	-0.4	482	530	371	384	0.80	11.3	7.8	DIMENSION	HECTOR	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 833-ET	173281558	3/6/2018	45K	100	F		151	70	274	75	41	3.09	2.6	-1.3	0.3	1.5	0.0	481	531	362	411	0.90	9.7	7.0	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
JX SEXING 79052 {5}-ET	840003132352886	5/28/2017	29K	100	F		151	65	1,164	39	40	2.81	5.4	0.2	1.6	3.2	2.0	488	502	458	434	1.70	15.2	7.3	TUX	DIVIDEND	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM WICHITA ALADDIN 24078	840003144728273	11/27/2017	45K	100	F		151	67	969	51	40	2.91	3.8	-0.4	-0.4	1.5	1.6	487	508	441	424	1.60	21.3	8.5	WICHITA	BALLISTIC	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS SILAS ADDISON {5}-P	173268029	1/19/2018	45K	100	F		151	65	758	65	40	2.83	4.5	0.0	0.3	1.0	0.0	503	536	427	441	1.10	12.3	6.5	JX-SILAS-P{5}	JX-LEONEL{3}	ALLEN, DAVID	WI
JX OAK LANE STEVENS 2215 {6}-ET	067692215	10/19/2017	45K	100	C		151	66	700	53	38	2.83	4.8	-1.2	0.3	2.1	0.6	484	517	409	401	1.10	17.5	7.0	JX-STEVENS{5}	CHISEL	OAK LANE JERSEYS	SD
JX AARDEMA WORLD CUP 130 {6}-ET	840003133009199	1/28/2018	45K	100	F		151	63	670	64	38	2.88	3.1	-1.3	-0.3	2.0	0.1	466	499	391	391	1.10	22.5	5.9	WORLD CUP{5}	JX-HARRIS{4}	CROSSWIND JERSEYS	SD
PINE-TREE SLUGGER BAT 1682-ET	067671682	2/15/2018	45K	100	F		151	65	262	80	38	2.98	3.2	-2.3	-1.6	0.3	-1.1	492	542	376	389	1.80	24.6	7.2	SLUGGER-P	METHOD	STEINER, MATTHEW	OH
JX ALL LYNNS PRIAPUS VANDAN {4}-ET	173267989	1/9/2018	45K	100	F		151	64	1,176	57	37	2.80	5.5	-0.6	0.0	3.0	2.4	534	543	516	451	1.10	14.3	5.7	JX-PRIAPUS{3}	JX-LEONEL{3}	ALLEN, DAVID	WI
JX AHLEM STERLING DIXIECRAT 24024 {6}-ET	840003144728219	10/24/2017	45K	100	F		151	67	894	51	37	2.84	5.3	-2.4	-2.1	1.3	1.4	496	518	448	375	1.90	27.0	7.4	JX-STERLING-P{5}	HILARIO	AHLEM FARMS PARTNERSHIP	CA
AVILANCHE WORLDCUP KRISTEN 19500 {6}-ET	840003131412888	10/30/2017	45K	100	F		151	67	957	32	35	2.83	6.4	1.0	2.8	2.9	3.4	494	510	461	452	1.00	14.5	7.7	WORLD CUP{5}	HEADLINE	AVILA RICHARD & JENNIFER M	TX
JX JER BEL CASINO CHANCE {4}	173124466	9/11/2017	45K	100	F		151	65	655	47	35	2.89	5.2	0.8	1.0	2.6	1.3	485	513	420	443	1.50	24.5	5.3	CASINO	JX-DALE{2}	KING HOWARD & FAMILY	OH
RIVER VALLEY WORLDCUP LAINA 1294 {6}-ET	067861294	2/24/2018	45K	100	C		151	67	562	44	34	2.87	4.5	0.0	0.6	2.7	1.4	461	493	388	409	1.90	25.4	7.9	WORLD CUP{5}	KARBALA	RIVER VALLEY FARM	IL
RIVER VALLEY KWYNN LEILANI 1189-ET	075341189	6/25/2017	99K	100	F		151	70	753	53	33	2.89	4.2	-1.3	-0.2	2.1	0.9	471	492	426	393	2.10	32.3	8.3	KWYNN	CHISEL	RIVER VALLEY FARM	IL
JX AHLEM LUMINARY RAFIKI 24094 {6}-ET	840003144728289	12/2/2017	45K	100	F		151	66	752	42	32	2.78	5.9	-0.4	0.8	1.8	2.2	490	512	441	416	1.10	24.9	7.2	JX-LUMINARY{5}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM THOMAS WINCHESTER 24293 {6}-ET	840003144728488	5/25/2018	45K	100	F		151	64	263	70	32	2.99	3.8	-0.9	0.6	1.8	1.7	495	534	402	422	0.90	14.9	5.7	JX-THOMAS{5}	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART BILL CRUMPET 4646 {5}-ET	067374646	4/29/2018	45K	100	F		151	64	655	60	31	2.73	3.8	0.4	0.5	1.9	1.4	483	509	423	435	0.70	18.2	6.1	JX-RUSSELL{4}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX BLUE MIST POSEIDON {6}	173169768	6/13/2017	45K	100	F		150	65	1,476	69	58	3.00	2.1	-3.5	-2.4	0.3	-0.8	480	502	429	356	1.50	11.8	6.6	JX-BALTAZAR{5}	PILGRIM	GOMES JERSEY DAIRY, LLC	OR
JX SUNBOW WARRIOR {5}	173261004	11/7/2017	45K	100	F		150	70	1,587	69	56	2.85	2.1	-2.6	-1.8	-0.3	-2.7	475	493	435	375	1.20	14.4	7.7	JX-HARRIS{4}	VIPER	STEER, VERONICA	TN
JX PRIMUS LISTOWEL FIREFLY 10903 {6}-ET	840003006436149	10/23/2017	45K	100	F		150	67	1,347	54	55	2.96	3.9	-1.2	0.3	1.2	0.3	496	521	439	417	1.10	7.3	8.5	LISTOWEL-P	JX-HARRIS{4}	JERSEYLAND SIRES	CA
JX KASH-IN GOT MAID 72036 {6}-ET	840003142481832	9/5/2017	9K	100	F		150	65	1,301	61	55	2.83	3.4	-2.2	-1.6	0.5	-1.2	482	513	412	378	1.10	9.2	7.7	JX-GOT MAID{5}	REGENCY	RANCHO TERESITA DAIRY	CA
JX FOREST GLEN SAINT MARTIN {5}	067650255	7/23/2017	45K	100	F		150	67	1,247	71	55	3.01	1.1	-2.3	-0.5	1.4	-1.9	469	498	404	392	1.70	13.4	7.6	JX-SAINT{4}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX AHLEM BANCROFT WORTHY 24191 {6}-ET	840003144728386	2/14/2018	45K	100	F		150	66	1,543	55	54	3.09	3.0	-2.6	-1.7	1.9	2.0	497	507	474	389	1.90	17.6	8.9	BANCROFT	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX SEXING 79814 {4}-ET	840003132353648	11/14/2017	29K	100	F		150	63	1,136	73	49	3.05	1.9	-2.7	-2.3	1.4	0.1	486	508	433	382	1.50	18.1	5.2	JX-HATARI{3}	JX-MARLO{2}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX ALL LYNNS LISTOWEL VENTURA {5}-ET	173175015	10/27/2017	45K	100	F		150	67	1,280	57	48	2.85	4.8	-3.0	-1.5	1.6	1.3	508	529	464	376	1.00	13.0	8.0	LISTOWEL-P	JX-LEONEL{3}	ALLEN, DAVID	WI
JX KASH-IN WESTSTAR 71692 {6}-P-ET	840003138463632	5/4/2017	9K	100	F		150	65	1,005	69	46	2.95	3.8	-2.1	-1.2	0.7	-1.7	500	527	437	402	1.90	18.9	7.8	WESTSTAR	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
JX BLUE MIST MOXY {6}-P-ET	173169759	5/14/2017	45K	100	F		150	67	802	54	46	2.97	4.1	-1.4	-1.3	1.1	0.6	489	525	404	400	1.40	21.0	8.8	JX-RADICAL-P{5}	DAVID	GOMES JERSEY DAIRY, LLC	OR
DUPAT PRINCETON 90601-P-ET	840003141725607	5/5/2017	45K	100	F		150	67	1,127	63	45	2.95	3.5	-1.5	-0.1	1.6	-1.1	483	503	438	406	1.20	12.5	8.8	PRINCETON	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM CALVIN HOST 24144 {4}	840003144728339	1/1/2018	45K	100	F		150	63	881	48	44	2.86	3.5	-0.4	0.8	1.5	0.7	457	489	382	401	0.60	14.6	5.6	JX-CALVIN{4}	JX-BARKSDALE{2}	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 2018

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 COMNCH BUTTONS 1190-ET	075341190	6/28/2017	45K	100	F		150	66	851	68	43	3.00	3.2	-2.6	-1.0	3.2	0.3	486	515	420	384	1.60	19.2	8.1	COMANCHE	CHISEL	RIVER VALLEY FARM	IL
HILMAR SLUGGER BENEFACTOR 70529-P-ET	173096655	7/11/2017	45K	100	F		150	67	594	85	43	3.11	1.5	-1.2	-0.6	0.3	-0.8	486	524	398	421	1.60	16.3	7.4	SLUGGER-P	BENEFACTOR	AHLEM, CHARLES	CA
JX AHLEM MESSI JIGGS 23804 {6}	067823804	4/17/2017	45K	100	F		150	67	1,188	69	42	2.82	4.0	-1.9	-1.2	0.1	-1.2	508	524	474	410	1.40	19.7	8.2	JX-MESSI{5}	PRESCOTT{6}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JUAN PABLO BEAU 24190 {4}-ET	840003144728385	2/13/2018	45K	100	C		150	68	964	47	42	2.87	4.0	-1.6	-0.5	1.8	1.4	471	497	414	383	1.60	26.1	8.1	JX-PABLO{3}	VALERIAN{6}	AHLEM FARMS PARTNERSHIP	CA
JX WILSONVIEW PRIA SCULLY {4}-ET	173297168	3/17/2018	45K	100	F		150	66	1,169	63	41	2.93	4.4	0.7	0.8	1.0	0.1	511	524	485	469	1.10	7.3	6.2	JX-PRIAPUS{3}	MAGNUM	WILSONVIEW DAIRY	OR
JX CLOVER PATCH BALT NEMESIS {6}	173348798	4/9/2018	45K	100	F		150	65	1,018	45	41	2.88	4.0	-0.8	0.7	3.1	0.4	458	479	412	398	1.30	17.3	6.9	JX-BALTAZAR{5}		KOZAK, ALAN	OH
MFV DISCO FERNANDO-ET	173297494	3/17/2018	45K	100	F		150	67	887	52	40	2.89	4.5	0.4	0.5	1.9	0.3	492	517	435	446	1.30	13.0	9.4	DISCO	DAYBREAK	MASON, P THOMAS	MD
TOG CHARGER 35923-ET	840003145629497	12/24/2017	9K	100	F		150	63	1,073	33	39	2.81	5.2	1.4	2.3	3.3	1.6	465	482	428	443	0.90	14.8	7.7	LARS	ALTABLITZ	TRANS-OVA GENETICS	IA
JX AHLEM DIMMER PONGO 24241 {5}	840003144728436	4/6/2018	45K	100	F		150	66	966	59	39	2.89	4.5	-0.6	0.6	2.1	1.3	508	527	463	437	1.30	14.8	7.8	JX-DIMMER{4}	MARVEL	AHLEM FARMS PARTNERSHIP	CA
AHLEM LISTOWEL WINSTON 24228	840003144728423	3/23/2018	45K	100	F		150	66	676	54	39	2.95	4.4	-0.4	1.2	1.0	1.5	490	521	416	426	1.10	12.7	7.8	LISTOWEL-P	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J CRAZE 50047 {4}	840003142841126	1/26/2018	14K	100	C		150	66	1,080	40	37	2.90	5.2	0.0	1.1	2.9	3.4	497	508	474	436	2.00	25.5	8.7	CRAZE	JX-DANIELS{2}	FOUR J JERSEYS	CA
AHLEM CHILI DONOVAN 24015	840003144728210	10/14/2017	45K	100	C		150	69	756	46	37	2.92	3.8	1.2	3.0	1.5	1.1	456	482	397	441	1.50	14.9	8.3	CHILI	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY CHECKMATE GWEN 2052 {6}	840003133234931	4/17/2018	45K	100	C		150	66	634	68	35	2.76	3.5	-2.2	-1.3	1.4	-0.1	483	516	408	381	1.30	12.9	8.4	JX-CHECKMATE {5}	LEMONHEAD	RIVER VALLEY FARM	IL
DODAN LH DISCO TOPHAT-ET	172964164	7/1/2017	45K	100	F		150	68	818	42	34	2.87	5.4	1.7	2.7	2.2	2.6	491	511	448	470	0.90	13.1	8.4	DISCO	HEADLINE	D & D JERSEYS AND HEINZ LLOYD	WI
AHLEM PRINCE HORTON 24029-ET	840003144728224	10/26/2017	45K	100	F		150	72	633	38	34	2.93	5.0	1.0	1.8	2.1	2.2	469	495	408	437	1.60	24.9	9.7	PRINCE	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM FUTURE MICHELIN 24291 {4}-ET	840003144728486	5/24/2018	45K	100	F		150	66	684	66	33	3.07	3.1	0.8	1.2	1.7	3.4	506	524	463	472	1.50	15.8	6.6	JX-FUTURE{3}	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE LEMONHEAD CHILI 10064	840003131274475	11/24/2017	45K	100	F		150	71	446	59	32	2.94	4.5	0.4	1.9	3.1	0.9	491	523	417	451	1.70	21.9	9.4	LEMONHEAD	CHILI	YOSEMITE DAIRY & BARLASS BRETT	CA
JX ROWLEYS 2680 GUNSMOKE 2304 {4}-ET	067662304	12/3/2017	45K	100	F		150	66	538	58	30	2.78	3.8	1.0	2.5	2.0	0.9	482	511	416	459	1.20	13.2	7.6	JX-GUNSMOKE {3}	PILGRIM	ROWLEY, STEVE	MS
TLJ CRAZE 637-ET	067273637	11/5/2017	45K	100	F		150	68	514	46	30	2.90	5.1	0.9	1.6	1.4	2.6	489	516	428	450	1.60	22.6	8.7	CRAZE	HENDRIX	LEHNERTZ, TRAVIS	MN
MIDWAY DISCO DASH-ET	840003143804444	7/1/2017	14K	100	F		150	67	82	63	24	2.78	4.9	-0.4	0.2	1.7	0.9	492	533	396	422	1.40	21.2	8.3	DISCO	ALLSTAR	HALE, KARA	OR
JX FOREST GLEN GOT MAID GENERATION {6}-ET	067650249	7/9/2017	45K	100	F		149	66	1,863	57	61	2.80	1.3	-3.3	-2.2	1.2	-1.2	455	470	425	346	0.90	5.1	7.4	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX AHLEM HARRIS PRAISE 23916 {4}	067823916	7/22/2017	45K	100	F		149	69	1,303	60	60	2.91	2.1	-3.8	-2.8	0.2	-1.6	461	498	377	333	1.40	17.0	7.3	JX-HARRIS{4}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN BALTAZAR ALLIANCE {6}	067650298	9/4/2017	45K	100	F		149	66	1,304	65	55	2.91	2.0	-1.5	-0.9	0.5	-1.0	473	501	408	396	0.70	7.7	6.3	JX-BALTAZAR{5}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX AHLEM RONALDINHO BILBO 23973 {4}	067823973	8/25/2017	45K	100	F		149	67	1,479	58	54	3.03	3.6	-1.7	-1.8	0.8	1.1	503	518	469	405	1.50	14.1	8.8	JX-RONALDINHO {3}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO PISTOL 23948 {4}	067823948	8/5/2017	45K	100	F		149	66	1,347	56	54	2.88	2.9	-3.7	-3.1	0.0	-1.2	460	486	402	328	1.90	23.4	7.7	JX-RONALDINHO {3}	QUIDDITCH	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GOT MAID TANNER {6}-ET	067650301	9/16/2017	45K	100	F		149	67	1,188	60	53	2.95	2.9	-1.0	0.8	2.3	-0.4	488	518	419	426	1.30	4.7	8.1	JX-GOT MAID{5}	LEMONHEAD	BANSEN STANLEY K & DORA H	OR
JX RIVER VALLEY STEVENS TRIS 1992 {6}-ET	840003133234871	12/14/2017	45K	100	F		149	65	1,538	58	52	2.78	3.0	-2.4	-1.1	1.2	-1.5	470	486	435	372	1.00	17.5	6.4	JX-STEVENS{5}	TRANSFORMER	RIVER VALLEY FARM	IL
AHLEM VICEROY FRENZY 24205	840003144728400	2/25/2018	45K	100	F		149	70	1,223	73	51	2.97	2.1	-2.8	-1.8	2.9	0.1	490	515	435	385	1.60	7.3	8.9	VICEROY	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90674 {4}-ET	840003141725680	4/30/2018	45K	100	F		149	65	1,415	47	49	2.84	3.3	0.0	1.2	2.9	0.8	470	486	436	426	0.90	7.5	6.9	JX-AVON KLAY{3}	ISAAC	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART BALTA EUCLID 4615 {6}	067374615	11/17/2017	45K	100	F		149	66	1,126	56	49	2.89	3.3	-1.8	-1.2	0.7	-0.3	463	491	399	371	1.10	15.7	8.0	JX-BALTAZAR{5}	FASTRACK	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 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CROSSWIND STEVENS 91 {4}-ET	840003142511771	11/21/2017	45K	100	F		149	63	832	55	48	2.83	3.1	-2.0	-0.3	2.8	0.7	458	501	360	366	0.70	10.3	6.1	JX-STEVENS{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX KASH-IN GOT MAID 72002 {6}-ET	840003142481828	8/23/2017	9K	100	F		149	65	1,174	56	47	2.73	3.6	-1.5	-0.7	0.7	-0.3	474	502	414	386	1.10	11.9	8.0	JX-GOT MAID{5}	REGENCY	RANCHO TERESITA DAIRY	CA
JX RIALS STORMCLOUD MAGICIAN 4019 {5}	173190247	11/15/2017	45K	100	F		149	65	1,013	56	47	3.02	3.4	0.4	1.2	2.6	2.5	490	516	428	446	0.50	2.9	6.6	JX-STORMCLOUD{4}	STRINGER{4}	RIALS FARM	MS
PRIMUS VALERGO LMNHD 70532-P-ET	173096664	7/13/2017	45K	100	F		149	67	980	55	44	3.05	4.1	-2.4	-0.8	1.3	0.8	478	500	426	373	2.40	28.9	9.4	VALERGO	LEMONHEAD	JERSEYLAND SIRES	CA
JX HILMAR KLAY CALDERA {4}	173280397	2/28/2018	45K	100	F		149	66	1,269	38	43	2.91	4.8	0.2	1.2	3.9	0.2	473	484	450	433	1.40	17.1	7.5	JX-AVON KLAY{3}	VOLCANO	AHLEM, CHARLES	CA
ALL LYNNS WORLD CUP HEATH {6}	173162350	10/16/2017	45K	100	F		149	66	1,012	38	42	2.83	4.4	-0.3	1.1	2.6	1.1	462	486	408	407	1.10	22.2	7.8	WORLD CUP{5}	NITRO	ALLEN, DAVID	WI
AHLEM VALERGO FIREHAWK 23865-P-ET	067823865	6/1/2017	45K	100	F		149	67	860	55	42	3.12	3.8	-0.9	0.0	1.6	0.7	479	502	425	413	1.90	26.0	8.2	VALERGO	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AVILANCHE BARRICADE TALASI 25306	840003148504202	2/25/2018	45K	100	F		149	67	575	62	42	2.80	4.0	-0.9	-0.4	1.0	-0.7	485	531	378	409	0.40	6.9	6.8	BARRICADE	HILARIO	AVILA RICHARD & JENNIFER M	TX
JX AHLEM MONEYBAG MAESTRO 24126 {4}	840003144728321	1/13/2018	45K	100	F		149	66	838	47	40	2.83	4.2	-0.9	-0.9	1.2	1.3	471	500	404	392	1.30	17.1	7.4	JX-MONEYBAG {5}	JX-MARLO{2}	AHLEM FARMS JERSEYS	CA
JX SEXING 79567 {6}-ET	840003132353401	9/21/2017	29K	100	F		149	65	1,220	65	38	2.98	4.0	-0.5	0.9	2.7	0.8	510	513	504	451	1.40	14.4	7.5	JX-GOT MAID{5}	RENO	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
RIVER VALLEY WSTAR BUTTONS 1196-ET	075341196	7/10/2017	45K	100	F		149	67	736	65	38	2.86	3.6	-0.7	0.1	1.5	0.1	489	520	421	423	1.80	12.8	8.6	WESTSTAR	CHISEL	RIVER VALLEY FARM	IL
RIVER VALLEY CMNCHE LAINA 1959-ET	840003133234838	8/11/2017	45K	100	F		149	67	1,012	49	35	2.85	3.9	-0.1	-0.1	1.6	1.5	470	483	444	415	1.70	26.1	8.2	COMANCHE	ARCHER	RIVER VALLEY FARM	IL
AHLEM PILGRIM LUXOR 24093	840003144728288	12/2/2017	45K	100	F		149	71	736	39	35	2.94	4.6	1.5	2.2	0.7	2.5	465	487	412	443	1.60	26.1	8.0	PILGRIM	VALERO	AHLEM FARMS PARTNERSHIP	CA
AVI-LANCHE HUELL BELL 19926 {5}-ET	840003131413314	1/8/2018	45K	100	F		149	69	627	61	34	2.94	3.4	-1.3	-0.2	3.1	0.1	466	493	405	397	1.40	20.9	5.9	HUELL{4}	VALENTINO	AVILA RICHARD & JENNIFER M	TX
JX FOREST GLEN GOT MAID ALABAMA {6}-ET	067650267	7/30/2017	45K	100	F		148	66	1,648	65	55	2.91	2.9	-2.7	-1.1	0.8	-0.2	486	499	461	377	0.80	6.1	7.7	JX-GOT MAID{5}	PILGRIM	BANSEN, DAN K	OR
JX FOUR J RS PELE BOMBHELL 1059 {4}	067811059	6/10/2017	45K	100	F		148	64	1,227	52	47	2.91	4.7	-2.1	-1.9	2.3	1.8	487	507	444	373	1.30	16.1	6.4	JX-PELE{3}	JX-CREATOR{4}	SCHNEIDER, KEVIN	IA
JX CROSSWIND WORLD CUP 101 {4}-ET	840003142511781	12/21/2017	45K	100	F		148	65	1,117	53	47	3.07	3.2	-0.6	0.7	3.5	1.3	475	495	428	420	1.90	15.7	6.4	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX KASH-IN GOT MAID 71801 {6}-ET	840003142481819	6/9/2017	9K	100	F		148	65	1,186	49	46	2.69	4.1	-0.4	0.1	1.0	-1.2	467	494	409	406	1.30	9.2	7.6	JX-GOT MAID{5}	BARNABAS	RANCHO TERESITA DAIRY	CA
AHLEM FLASH FIRESTORM 23866	067823866	6/1/2017	45K	100	F		148	66	1,176	57	46	2.79	4.5	-2.7	-1.1	1.4	-1.3	480	504	428	366	1.20	18.4	8.0	FLASH	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
AHLEM NXLEVEL VICTOR 23897	067823897	6/24/2017	45K	100	F		148	67	1,118	66	46	3.03	2.8	-1.1	0.0	2.4	0.1	474	494	429	408	1.00	5.3	9.6	NXLEVEL	VOLCANO	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY CHROME TRIS 9006 {5}-ET	172698854	5/5/2017	45K	100	F		148	72	1,229	51	45	2.94	4.1	-2.6	-2.4	1.9	-0.8	458	474	425	349	2.20	30.8	9.2	CHROME	JX-GOLDA{3}	RIVER VALLEY FARM	IL
JX HILMAR GODFATHER 70504 {5}-ET	172857451	5/29/2017	45K	100	F		148	67	1,321	66	44	2.81	3.0	-2.9	-2.4	1.0	-2.0	478	491	451	369	1.50	17.8	8.0	JX-GODFATHER {5}	VALUE	AHLEM, CHARLES	CA
AHLEM DOMINATOR LABAN 24083-ET	840003144728278	1/7/2018	45K	100	F		148	66	1,218	56	42	2.84	3.1	-1.2	-0.3	1.7	0.5	460	475	431	387	1.10	16.1	8.5	DOMINATOR	MALACHI	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN SLUGGER 71823 {6}-ET	840003142481822	6/13/2017	9K	100	F		148	65	567	81	42	2.87	1.6	-3.1	-2.2	-0.8	-3.2	462	507	360	357	1.60	22.0	7.3	SLUGGER-P	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
JX CROSSWIND WORLD CUP 109 {4}-ET	840003142511789	12/27/2017	45K	100	F		148	65	717	51	41	2.92	4.2	-1.0	1.3	4.9	0.8	478	512	399	414	1.70	16.6	6.9	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX AHLEM VIABULL GEPPETTO 23826 {5}-P	067823826	4/28/2017	45K	100	F		148	69	974	72	40	2.91	3.9	-2.5	-1.7	1.9	-0.6	501	521	455	391	1.80	17.3	7.8	VIABULL-P	JX-GOLDA{3}	AHLEM FARMS PARTNERSHIP	CA
JX SANDCREEKS BRADSTV SHERM {6}-ET	840003144012327	9/22/2017	45K	100	F		148	66	864	54	40	2.71	4.8	-3.0	-2.2	0.8	1.2	487	519	416	351	1.70	30.0	7.3	JX-STEVENS{5}	JX-JUMBO{4}	HAYWOOD, ETHAN	MI
JX AHLEM DARTAGNAN SILVERADO 24179 {4}	840003144728374	1/23/2018	45K	100	F		148	66	1,060	51	39	2.78	4.4	-1.2	0.3	1.7	-0.7	464	483	424	388	1.80	19.0	8.4	DARTAGNAN	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN MARS 24215 {5}-ET	840003144728410	3/13/2018	45K	100	F		148	66	634	37	35	2.79	4.2	1.6	2.3	2.9	0.7	444	476	370	436	0.70	11.9	6.9	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL LISTOWEL WOODY-P	173102059	9/14/2017	45K	100	F		148	68	557	51	34	2.88	4.7	-0.1	0.1	-0.2	3.5	479	511	406	405	1.00	10.4	8.7	LISTOWEL-P	BALLISTIC	LUCKY HILL FARM	VT

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
DUPAT CRAZE 90660	840003141725666	2/24/2018	45K	100	F		148	67	750	41	32	2.95	5.5	1.5	2.2	2.4	2.0	477	494	438	453	1.50	21.0	8.8	CRAZE	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
AHLEM LEG PROMISE DOMINO 23971	067823971	10/1/2017	45K	100	F		148	70	527	41	30	2.87	5.5	1.5	2.1	2.6	3.7	473	500	411	441	0.50	10.7	8.9	LEGAL PROMISE	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON BAILANDO-ET	173227815	1/16/2018	45K	100	F		148	71	313	58	29	2.90	2.7	-1.4	-0.1	1.2	0.1	434	469	353	366	1.70	36.9	7.9	KWYNN	SPARKY	SILVA, ERIC LEONARD	OR
TOG CHOCTAW 35344-ET	840003143021974	6/19/2017	45K	100	F		148	66	343	47	28	2.86	5.2	1.2	2.9	3.6	3.2	482	515	406	453	0.10	7.1	7.0	LISTOWEL-P	VJ LINK	TRANS-OVA GENETICS	IA
PETERSON VICEROY LEXUS	840003139661842	12/3/2017	9K	100	F		147	69	1,564	52	57	3.08	2.4	-0.4	0.7	2.1	-2.2	438	452	406	401	0.90	11.2	8.2	VICEROY	PLUS{5}	PETERSON ERIC & ROY	OR
JX AHLEM MACCOY DIXICRAT 23825 {6}	067823825	4/27/2017	45K	100	F		147	67	1,564	74	55	2.99	2.6	-1.7	-1.3	0.1	-2.9	495	509	465	415	1.30	4.5	8.3	MACCOY	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
CAL-MART PILGRIM DOUG 4622	067374622	12/18/2017	45K	100	F		147	71	1,558	50	54	2.81	3.7	-1.6	0.1	2.1	-0.4	458	476	420	373	0.70	5.7	7.5	PILGRIM	VISIONARY	MARTIN DAIRY LLC	OR
JX SMJ NICO GINO-CAP {4}	067751955	12/5/2017	45K	100	F		147	64	1,533	39	52	2.89	4.5	-1.7	-0.2	3.7	-0.1	463	477	435	378	1.90	17.9	6.4	JX-NICO{5}	JX-AVON{2}	SILVER MAPLE FARMS INC	ME
JX SUNSET CANYON 805 {6}	172874229	6/3/2017	45K	100	F		147	68	1,402	71	52	2.93	2.6	-2.8	-0.9	2.1	-0.8	485	504	444	380	0.80	4.2	8.9	JX-GOT MAID{5}	VIBRANT	SILVA, ERIC LEONARD	OR
JX FOREST GLEN GOT MAID GINGER {6}-ET	067650241	6/24/2017	45K	100	F		147	67	1,309	53	52	2.76	2.4	-2.3	-1.0	1.4	-0.7	447	476	385	355	0.90	5.2	8.6	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX D&E RONALDINHO DAISY 19161 {4}	840003131412549	9/2/2017	45K	100	F		147	66	950	71	52	2.89	3.0	-3.1	-2.5	-0.1	-1.1	487	529	391	363	0.90	8.7	7.7	JX-RONALDINHO {3}	HECTOR	D & E JERSEYS	TX
JX PEAK DBLN WCUP 80902 {5}-ET	840003147839954	12/12/2017	45K	100	F		147	66	1,337	53	49	2.93	3.3	-1.0	0.2	2.1	0.8	485	502	448	417	1.30	11.5	7.6	WORLD CUP{5}	JX-HARRIS{4}	PEAK GENETICS	WI
JX SEXING 82270 {4}-ET	840003132356104	10/5/2017	29K	100	F		147	65	1,294	43	49	2.91	3.5	-1.7	0.1	3.5	1.6	458	477	414	375	1.50	13.0	7.2	JX-CAFU{3}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX HAWARDEN R ALONZO {4}	067319018	3/9/2018	45K	100	F		147	65	1,020	73	49	3.05	2.5	-2.7	-1.9	2.0	-3.1	477	505	411	383	2.30	21.1	7.6	JX-RONALDINHO {3}	JX-SHOOTOUT-P {5}	HAWARDEN JERSEYS INC	ID
JX AHLEM KLAY GRYFFINDOR 24112 {4}-ET	840003144728307	12/16/2017	45K	100	F		147	63	1,311	50	47	3.01	4.0	-0.7	0.7	2.5	-0.2	476	488	448	417	1.40	20.7	5.7	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY GOTCHA 24234 {4}	840003144728429	3/28/2018	45K	100	F		147	64	927	43	46	3.08	4.4	-0.1	0.7	1.4	2.2	476	503	413	419	1.50	19.6	5.6	JX-AVON KLAY{3}	JX-CLARK{3}	HERRERA, CAMILLE	CA
JX KASH-IN GOT MAID 72094 {6}-ET	840003142481835	10/9/2017	9K	100	F		147	63	1,087	58	45	2.84	4.0	-1.5	-0.6	1.6	0.5	481	506	425	391	1.30	14.4	6.8	JX-GOT MAID{5}	JX-SHOOTOUT-P {5}	RANCHO TERESITA DAIRY	CA
JX AHLEM KLAY HAPPY 24096 {4}-ET	840003144728291	12/4/2017	45K	100	F		147	66	1,305	46	42	2.89	4.5	0.7	1.3	1.6	1.7	495	504	479	455	1.30	12.5	7.9	JX-AVON KLAY{3}	PATRIOT	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND WORLD CUP 102 {4}-ET	840003142511782	12/22/2017	45K	100	F		147	65	1,036	41	41	2.85	4.8	-0.9	1.4	5.0	1.6	468	488	421	400	1.30	16.6	7.0	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX SHOT OF NAT ABSENTEE {5}-ET	075801058	3/4/2018	45K	100	F		147	70	466	61	41	2.95	2.5	-0.1	1.7	3.9	0.5	451	496	346	415	0.40	9.1	6.5	DIMENSION	JX-LEONEL{3}	SHOT OF NAT LLC	WI
CAL-MART PHAROAH GINO 4608-ET	067374608	9/4/2017	45K	100	F		147	71	1,085	34	39	2.75	6.1	-0.7	0.5	1.6	3.0	491	509	452	404	1.10	12.9	8.5	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
JX CLOVER PATCH CONGO PERU {6}	173028920	6/20/2017	45K	100	F		147	65	1,248	48	38	2.87	4.9	1.0	2.1	1.7	1.4	497	502	488	464	1.00	16.4	6.2	JX-CONGO{5}	PHAROAH	KOZAK, ALAN	OH
JX AHLEM FUTURE FATHOM 24266 {4}-ET	840003144728461	5/3/2018	45K	100	F		147	63	1,097	46	38	2.88	3.9	0.3	1.6	1.6	2.1	459	471	433	415	1.40	26.5	5.3	JX-FUTURE{3}	JX-JUMBO{4}	AHLEM FARMS JERSEYS	CA
JX TLJ DISCO BALL {6}-ET	067273625	5/22/2017	45K	100	C		147	66	883	45	36	2.87	5.2	-0.7	0.8	3.3	1.7	471	491	428	400	1.00	19.9	8.3	DISCO	CITATION	LEHNERTZ, TRAVIS	MN
JX AHLEM PRIAPUS SANDMAN 24169 {4}-ET	840003144728364	2/2/2018	45K	100	F		147	65	725	53	36	2.94	4.3	0.1	0.9	3.4	2.1	487	512	430	437	1.50	12.3	6.6	JX-PRIAPUS{3}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX TATES DISCO MARCIN 10952 {6}-ET	840003006436100	6/29/2017	45K	100	F		147	66	1,133	47	35	2.76	5.1	0.7	1.4	2.8	2.9	494	504	476	446	0.60	11.1	7.5	DISCO	MARCIN	TATE, BROCK	CA
AVI-LANCHE DISCO LETA 18660-ET	840003131412048	6/2/2017	45K	100	C		147	68	894	48	34	2.94	5.7	-0.4	-0.1	1.6	2.4	496	509	465	418	1.60	21.3	10.3	DISCO	VALENTINO	AVILA RICHARD & JENNIFER M	TX
ALL LYNNS CRAZE WRIGHT	173174911	11/17/2017	45K	100	F		147	67	587	48	32	2.84	4.9	0.6	2.3	4.1	3.1	480	508	416	437	0.50	7.8	7.8	CRAZE	DIMENSION	ALLEN, TOMMY	WI
DUPAT NXLEVEL 597-P-ET	840003127607464	4/10/2017	45K	100	F		146	67	1,447	62	55	3.12	2.6	-1.7	-0.9	0.6	-1.1	466	481	430	387	1.10	12.6	8.3	NXLEVEL	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AVILANCHE MESSI ARISTOCRAT 19891 {6}-ET	840003131413279	1/2/2018	45K	100	F		146	66	1,402	80	55	2.91	1.0	-3.5	-3.0	-0.1	-1.1	482	506	428	361	1.10	8.5	7.5	JX-MESSI{5}	CHILI	AVILA RICHARD & JENNIFER M	TX



## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 PILGRIM BRAWNEY 24046-ET	840003144728241	11/8/2017	45K	100	F		146	71	1,517	48	52	2.90	3.8	-2.0	-0.2	1.0	2.0	478	492	449	378	1.30	11.3	8.6	PILGRIM	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR MICKEY 24283 {6}	840003144728478	5/14/2018	45K	100	F		146	66	1,184	61	51	2.83	2.4	-2.5	-1.6	0.8	0.1	468	499	400	364	0.80	5.3	7.9	JX-BALTAZAR{5}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX YOSEMITE BALTAZAR CHRLAGNE 10037 {6}-ET	840003131274448	6/14/2017	45K	100	F		146	66	1,367	44	47	2.81	3.7	-0.8	-1.0	1.4	-0.7	447	463	414	380	0.80	16.1	7.2	JX-BALTAZAR{5}	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
JX DODAN LILLY MALDINI LOGAN {5}-ET	173362527	5/22/2018	45K	100	F		146	65	1,120	67	47	2.84	3.3	-3.4	-2.5	1.0	0.8	495	522	435	360	1.20	10.9	7.2	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
JX PEAK MDLLN FUTR W678 {4}-ET	840003147223904	3/4/2018	45K	100	F		146	66	1,028	60	47	2.98	2.7	-0.6	-0.2	1.3	0.8	473	500	411	412	1.20	14.9	7.3	JX-FUTURE{3}	CHILI	PEAK GENETICS	WI
AHLEM CASINO HIDALGO 24158	840003144728353	1/9/2018	45K	100	C		146	67	908	45	47	2.94	3.1	-1.6	-0.4	1.5	-0.7	430	464	352	356	2.10	23.2	8.6	CASINO	MERCURY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PECOS MADISON 24240 {4}-ET	840003144728435	4/3/2018	45K	100	F		146	64	1,251	69	45	2.95	4.3	-2.3	-1.4	1.4	1.3	507	521	476	390	1.20	16.1	5.4	JX-PECOS{3}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS BALTAZAR VALET {6}-P-ET	173083918	8/9/2017	45K	100	F		146	67	1,130	45	45	2.91	4.1	-0.7	0.2	1.6	0.2	455	476	408	390	1.10	13.1	8.1	JX-BALTAZAR{5}	CRITIC-P	ALLEN, DAVID	WI
JX CROSSWIND TEX 121 {4}-ET	840003133009190	1/18/2018	45K	100	F		146	64	1,084	46	40	2.80	4.2	-1.2	-0.9	1.0	0.1	461	480	421	381	1.90	26.3	5.8	JX-TEX{3}	CHISEL	CROSSWIND JERSEYS	SD
SUNSET CANYON 825-P-ET	173173451	12/4/2017	9K	100	F		146	66	867	79	40	2.99	3.5	-1.5	-0.1	0.4	0.2	500	523	447	412	0.80	6.3	7.5	LISTOWEL-P	MAGNUM	SILVA, ERIC LEONARD	OR
JX AHLEM WICHITA MICHELIN 23962 {6}-ET	067823962	8/14/2017	45K	100	F		146	66	966	46	39	2.99	4.5	-0.5	0.9	3.4	-0.2	461	477	422	408	2.30	24.1	6.8	WICHITA	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
AVI-LANCHE NEVI DISCO 18875-ET	840003131412263	7/12/2017	45K	100	F		146	66	1,132	43	36	2.77	5.5	0.4	0.9	1.8	2.2	487	498	466	430	1.00	10.8	7.6	DISCO	HECTOR	JERSEYLAND SIRES	CA
AHLEM DISCO DANTE 23902	067823902	6/22/2017	45K	100	F		146	66	998	37	36	2.90	4.9	-0.1	1.2	2.0	0.3	449	462	420	400	2.00	28.1	8.5	DISCO	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KLAY DYNAMO 24272 {4}	840003144728467	5/7/2018	45K	100	F		146	64	970	33	35	2.91	4.8	1.1	1.7	3.2	2.1	450	462	422	424	1.40	23.1	6.6	JX-AVON KLAY{3}	JX-INTREPID{4}	AHLEM FARMS PARTNERSHIP	CA
LUCKY HILL LISTOWEL WILL BE	173211326	12/30/2017	45K	100	F		146	66	790	39	33	2.81	5.0	-0.4	0.4	1.4	0.7	452	473	405	389	1.80	29.9	8.3	LISTOWEL-P	JX-SHOOTOUT-P{5}	LUCKY HILL FARM	VT
JX ALL LYNNS VOTER HANSON {4}	173268056	1/25/2018	45K	100	F		146	65	422	62	32	2.98	4.1	0.4	-0.3	0.2	2.9	496	528	422	438	1.10	15.5	6.0	JX-VOTER{3}	NITRO	ALLEN, DAVID	WI
TLJ CRAZE 636-ET	067273636	10/26/2017	45K	100	F		146	68	679	42	31	2.86	4.5	-0.1	0.3	1.6	1.7	466	487	417	411	1.90	26.5	9.5	CRAZE	HENDRIX	LEHNERTZ, TRAVIS	MN
SUNSET CANYON 838-ET	173345272	5/3/2018	45K	100	F		146	70	-89	62	30	3.05	2.5	-0.1	1.1	1.5	0.9	451	502	330	414	1.50	22.5	6.8	VIVALDI	SPARKY	SILVA, ERIC LEONARD	OR
SHAN-MAR DISCO DELITE 209	067454209	6/15/2017	9K	100	F		146	65	514	44	27	2.83	6.3	-0.3	0.6	2.0	3.4	491	515	437	412	1.20	25.2	7.8	DISCO	VINNIE	GARDNER MARK & SHANNON	PA
JX STEINHAUERS PELE SANFORD {4}	173071021	6/14/2017	45K	100	C		146	66	455	60	27	2.84	4.2	-1.6	-0.7	1.9	2.4	477	503	417	382	2.10	31.5	7.7	JX-PELE{3}	LEMONHEAD	STEINHAUERS JERSEYS	WI
DUPAT VICEROY 90639-ET	840003141725645	10/28/2017	45K	100	F		145	70	1,767	52	62	2.96	2.7	0.1	0.8	1.1	-2.7	454	471	419	420	0.40	-2.2	7.5	VICEROY	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
JX SUN VALLEY HARRIS CHIEF {5}	172905789	5/24/2017	45K	100	F		145	71	1,605	79	60	2.83	0.4	-2.9	-2.2	-0.6	-3.8	458	482	403	362	0.60	3.6	7.7	JX-HARRIS{4}	MAGNUM	SEALS, JEFFREY JAMES	OR
JX FOREST GLEN GOT MAID GENE {6}-ET	067650239	6/21/2017	45K	100	F		145	66	1,543	59	58	2.81	1.5	-3.1	-2.3	1.1	-1.7	441	466	386	335	1.00	7.8	7.8	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX AHLEM GODFATHER GOBLIN 24079 {5}-ET	840003144728274	11/27/2017	45K	100	F		145	66	1,243	50	55	2.99	3.1	-1.7	-1.5	0.7	0.9	464	493	397	372	1.20	13.2	7.4	JX-GODFATHER{5}	JX-CLARK{3}	HERRERA, CAMILLE	CA
HILMAR MARCIN 70537	173036783	7/22/2017	45K	100	F		145	71	1,562	72	54	2.99	2.4	-4.5	-3.9	0.5	-0.4	484	496	457	332	1.80	18.9	9.3	MARCIN	LEMONHEAD	AHLEM, CHARLES	CA
JX RVVF STEVENS 908 {6}-ET	173186527	12/6/2017	45K	100	C		145	63	1,121	65	54	2.72	1.8	-3.7	-2.7	1.1	-3.3	437	479	343	318	1.20	14.4	4.9	JX-STEVENS{5}	JX-SOPRANO{4}	RIVER VALLEY FARM & VICTORY FARMS, LLC	IL
JX ROC-BOT LIST KAO 1057 {4}-ET	067811057	5/16/2017	45K	100	F		145	64	1,241	67	53	3.07	2.3	-1.3	-0.1	1.0	0.1	469	493	414	396	0.80	7.2	5.7	LISTOWEL-P	CLEARVISION	ROCK BOTTOM DAIRY	IA
JX DUPAT AVON KLAY 90666 {4}	840003141725672	4/18/2018	45K	100	F		145	63	1,357	51	52	2.93	2.3	-0.3	0.3	1.3	-1.9	445	465	398	406	1.60	18.2	5.0	JX-AVON KLAY{3}	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
JX SHOT OF NAT FRISCO ALLYN {6}	075801016	10/24/2017	45K	100	F		145	67	915	67	51	3.00	2.6	-2.2	-1.1	1.0	-2.2	459	497	370	370	1.20	16.6	7.7	JX-FRISCO{5}	TOPEKA	SHOT OF NAT LLC	WI
JX AHLEM STERLING DIABLO 24020 {6}-ET	840003144728215	10/17/2017	45K	100	F		145	68	1,382	67	49	2.76	3.1	-4.3	-3.0	1.1	-1.4	468	488	426	321	0.90	11.6	7.5	JX-STERLING-P{5}	HILARIO	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 2018

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 DOMINATOR LAZER 24212-ET	840003144728407	3/9/2018	45K	100	F		145	67	1,530	49	47	2.87	3.5	-1.3	-0.5	2.0	-0.5	459	465	448	386	1.70	21.1	9.0	DOMINATOR	MALACHI	AHLEM FARMS PARTNERSHIP	CA
D&E WORLD CUP NEVADA 25211 {6}-ET	840003148504107	2/7/2018	45K	100	F		145	67	1,136	56	47	2.97	3.2	-2.1	-1.4	1.1	0.8	468	490	418	371	1.10	13.3	8.3	WORLD CUP{5}	PAUL	D & E JERSEYS	TX
TATES PRINCETON LAYNE 10957-ET	840003006436095	7/29/2017	45K	100	F		145	67	1,309	61	46	3.03	3.0	-1.2	0.0	2.7	-0.3	464	474	441	397	1.10	15.9	8.6	PRINCETON	LAYNE	TATE, BROCK	CA
JX RIVER VALLEY STVNS SAPHIRE 1241 {6}-P-ET	067861241	10/20/2017	45K	100	F		145	66	1,128	61	45	2.71	3.1	-3.7	-2.2	1.6	-0.8	465	493	406	335	1.80	23.1	8.7	JX-STEVENS{5}	SAXON-P	RIVER VALLEY FARM	IL
JX CAL-MART DEE BONDY 4636 {6}-ET	067374636	3/10/2018	45K	100	F		145	64	356	74	43	2.87	1.4	-1.9	0.6	1.7	-1.0	445	501	314	373	-0.10	-0.3	5.2	VJ DEE{6}	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
JX PINE-TREE JODECI HILLTOP {4}-ET	067771716	3/22/2018	45K	100	F		145	64	984	63	42	2.93	3.2	-0.9	-0.5	1.4	-0.1	463	486	412	394	0.70	12.7	5.9	JX-JODECI{3}	JX-MARLO{2}	STEINER, MATTHEW	OH
JX CROSSWIND 124 {4}-ET	840003133009193	1/23/2018	45K	100	F		145	63	807	73	42	2.95	3.2	-1.0	0.1	1.1	0.6	494	524	424	419	0.90	11.4	5.4	JX-USAIN BOLT {3}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX ALL LYNNS CAMPEONE BUTLER {4}	172931740	6/1/2017	45K	100	C		145	67	1,270	46	39	2.74	5.1	-2.1	-1.2	1.5	1.9	487	497	468	374	1.60	21.2	8.2	JX-CAMPEONE {3}	AXIS	ALLEN, SAMMY	WI
MOLLY BROOK RISING CHAMPION	172955104	6/25/2017	45K	100	F		145	67	853	67	39	2.93	3.8	-1.1	-0.5	0.5	0.5	488	512	433	406	1.00	9.4	7.8	RISING TEMP	VALENTINO	MOLLY BROOK FARMS	VT
JX ALL LYNNS BRAD STEVENS MATADOR {6}-ET	173316405	3/19/2018	45K	100	C		145	65	934	57	38	2.85	4.5	-1.8	-0.7	2.6	0.0	481	502	434	388	1.10	19.3	7.4	JX-STEVENS{5}	HONOK	LARSON, SOPHIA	WI
MFV DISCO OSWEGO	173127900	10/2/2017	45K	100	F		145	67	725	55	38	2.88	5.0	-1.1	-0.2	2.1	1.2	482	512	413	395	1.10	14.2	8.9	DISCO	VISIONARY	MASON, ANDREW P	MD
JX CAL-MART BALTA JERON 4611 {5}	067374611	9/30/2017	45K	100	F		145	66	544	53	36	2.91	3.9	-0.4	1.0	2.9	0.0	461	495	381	410	1.10	17.6	7.3	JX-BALTAZAR{5}	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
TOG ARAPAHOE 35217-ET	840003143021847	5/6/2017	45K	100	F		145	65	657	46	34	2.69	4.9	-0.9	0.8	3.5	1.8	471	504	398	395	0.80	6.6	6.3	ALTABLITZ	VJ HILARIO	TRANS-OVA GENETICS	IA
SEXING 79007-ET	840003132352841	5/18/2017	29K	100	F		145	67	440	39	29	2.92	5.7	0.4	1.6	2.3	3.1	473	501	408	421	1.90	21.3	8.9	LISTOWEL-P	VINKA	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
AHLEM WORLD CUP FIRENZE 24207 {6}-ET	840003144728402	3/4/2018	45K	100	F		145	67	281	36	29	2.86	4.4	2.1	2.9	3.3	2.1	440	478	354	442	0.80	15.5	8.0	WORLD CUP{5}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
OAK LANE DISCO 2214-ET	067692214	9/1/2017	45K	100	F		145	66	303	39	26	2.75	6.4	0.7	1.2	1.5	2.5	472	507	392	416	1.20	22.5	8.8	DISCO	LEMONHEAD	OAK LANE JERSEYS	SD
JX AVI-LANCHE BALTAZAR LILAC 18394 {5}-ET	840003131411782	4/23/2017	45K	100	F		144	67	1,416	56	59	2.99	1.8	-3.4	-2.5	0.7	-1.7	436	464	374	325	1.30	13.4	7.7	JX-BALTAZAR{5}	JX-GOLDA{3}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM PRINCE JETSTREAM 24220 {5}	840003144728415	4/11/2018	45K	100	F		144	70	1,591	52	53	2.94	3.4	-1.7	0.1	2.5	-1.7	456	467	434	381	1.40	15.3	7.8	PRINCE	VOLCANO	AHLEM FARMS JERSEYS	CA
JX FOREST GLEN HALT LONDON {6}	067650359	2/28/2018	45K	100	F		144	66	1,314	58	53	2.97	2.6	-1.7	-1.4	-0.6	-1.2	462	485	409	378	1.50	14.1	7.2	JX-HALT{5}		BANSEN, DAN K	OR
JX CROSSWIND HARRIS 116 {4}-ET	840003142511796	1/12/2018	45K	100	F		144	70	1,240	72	53	2.84	1.5	-3.7	-3.0	0.5	-1.4	458	489	389	333	1.10	14.1	6.9	JX-HARRIS{4}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX DODAN LILY MALDINI LOUD {5}-ET	173354821	5/13/2018	45K	100	F		144	65	1,224	73	53	2.76	1.6	-4.1	-3.6	0.2	0.1	476	510	400	332	1.00	5.2	7.4	JX-MALDINI{4}	AXIS	D & D JERSEYS	WI
O.F. MAGNUS CHANCE	067198239	3/15/2018	45K	100	F		144	65	1,572	62	48	2.84	2.4	-1.6	-0.8	1.0	-1.1	463	470	451	386	1.20	11.6	6.6	MAGNUS	ARCHER	OWENS FARMS INC	WI
JX AHLEM JODECI STARDUST 24271 {4}-ET	840003144728466	5/7/2018	45K	100	F		144	64	1,129	69	48	3.02	3.5	-2.5	-1.9	1.5	0.9	491	514	439	377	0.80	5.8	5.7	JX-JODECI{3}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY STEVENS DAHLIA 1283 {6}-ET	067861283	1/26/2018	45K	100	C		144	64	1,080	74	46	2.79	1.9	-2.4	-1.1	1.2	-2.3	467	496	403	378	0.60	3.9	6.8	JX-STEVENS{5}	MILTON	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAID MORGAN {6}-ET	067650238	6/20/2017	45K	100	F		144	67	1,007	74	45	2.89	2.7	-1.5	-0.7	0.6	-0.9	471	499	409	388	0.30	6.7	7.8	JX-GOT MAID{5}	MAGNUM	BANSEN, DAN K	OR
JX SUNSET CANYON 820 {6}-ET	173138065	10/19/2017	9K	100	F		144	65	663	74	45	2.87	2.2	-2.8	-1.3	1.1	0.6	477	522	374	366	0.90	7.1	6.9	JX-GOT MAID{5}	AXIS	SILVA, ERIC LEONARD	OR
JX AHLEM KLAY SOLOMON 24210 {4}-ET	840003144728405	3/6/2018	45K	100	F		144	66	1,300	39	43	2.74	4.7	-1.6	-0.6	1.0	2.0	473	487	442	375	1.80	18.5	7.4	JX-AVON KLAY{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LISTOWEL HATCHET 24122 {4}	840003144728317	12/20/2017	45K	100	F		144	66	1,065	34	43	2.77	4.0	-0.1	0.8	0.7	2.2	441	466	385	383	1.10	12.1	7.9	LISTOWEL-P	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX TLJ FUTURE 641 {4}-ET	067273641	3/31/2018	45K	100	F		144	64	1,095	55	42	3.04	3.7	-0.4	0.0	0.6	1.4	473	487	441	410	2.10	21.6	6.7	JX-FUTURE{3}	NXLEVEL	LEHNERTZ, TRAVIS	MN
AHLEM PRINCE SPIRIT 24055	840003144728250	11/13/2017	45K	100	F		144	69	865	54	42	2.99	4.5	-0.9	0.0	0.6	0.3	487	513	426	412	2.00	20.4	8.0	PRINCE	JX-SWORD{5}	AHLEM FARMS PARTNERSHIP	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 WCUP LEILANI 1229 {6}-ET	067861229	9/30/2017	45K	100	F		144	66	1,055	33	40	2.72	5.4	-0.7	0.6	3.5	0.9	461	484	413	391	1.70	17.9	7.8	WORLD CUP{5}	ARCHER	RIVER VALLEY FARM	IL
ALL LYNNS LISTOWEL VAL-P-ET	173162275	10/8/2017	45K	100	F		144	67	915	50	40	2.85	4.1	-1.1	-0.4	1.4	0.6	465	490	408	387	1.80	18.0	9.2	LISTOWEL-P	SANTANA-P	ALLEN, DAVID	WI
JX SUN VALLEY GARNETT PAYCHEK {4}	173324080	4/15/2018	45K	100	F		144	64	873	71	39	2.82	2.1	-2.8	-1.5	1.7	-2.8	444	470	384	350	1.90	25.3	5.8	JX-GARNETT{3}	JX-HARRIS{4}	SUN VALLEY FARM	OR
AHLEM BROTHERS VICEROY GLACIER	840003138396581	9/29/2017	45K	100	F		144	70	927	66	38	3.02	4.7	0.4	0.9	3.4	1.4	503	519	466	452	0.80	6.8	8.4	VICEROY	LAYNE	AHLEM BROTHERS	CA
PEARLMONT SLUGGER MIRLAM	067270740	8/6/2017	45K	100	F		144	66	519	52	38	3.03	4.0	1.2	1.5	0.1	1.8	460	495	377	430	0.50	10.4	7.5	SLUGGER-P	ARCHER	PEARL, CHRISTOPHER G	VT
JX AHLEM STEPH BENEDICT 24236 {4}	840003144728431	3/29/2018	45K	100	F		144	65	829	38	34	2.98	5.6	0.3	0.8	1.7	2.4	467	482	431	412	1.30	22.6	6.4	JX-STEPH -P{3}	JX-SULLY{4}	AHLEM FARMS PARTNERSHIP	CA
JX SUNBOW PELE LAUREL 19116 {4}	840003131412504	8/25/2017	45K	100	F		144	65	790	61	34	2.81	4.3	-1.6	-0.4	1.7	0.5	485	508	435	395	1.80	21.2	6.5	JX-PELE{3}	MACHETE	STEER, ALEX	TX
JX AVI-LANCHE DISCO DEDE 18920 {6}	840003131412308	7/22/2017	45K	100	C		144	64	722	43	34	2.88	5.5	-0.3	0.2	1.6	2.7	481	505	427	408	1.70	22.6	6.0	DISCO	JX-COMMISSIONER	AVILA RICHARD & JENNIFER M	TX
JX SUN VALLEY SB GIN {4}	173108130	9/13/2017	45K	100	F		144	65	962	49	33	2.80	4.3	-1.5	-0.3	2.3	0.3	446	459	419	364	2.00	30.6	7.3	JX-SEA BREEZE {3}	ARCHER	SEALS DAVID & KIMBERLY	OR
JX TLJ DISCO NOVEL {6}-ET	067273626	5/26/2017	45K	100	F		144	66	675	55	33	2.79	4.2	0.0	0.1	0.7	0.9	466	493	405	407	1.00	10.4	7.8	DISCO	MAGNUM	LEHNERTZ, TRAVIS	MN
AHLEM NXLEVEL SENSATION 23848	067823848	5/27/2017	45K	100	F		144	66	563	60	33	2.96	3.9	-1.9	-0.3	2.2	-0.3	462	489	398	376	2.10	25.8	8.9	NXLEVEL	NAVIGATOR{6}	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE KEYSTONE KYLE	173260375	2/6/2018	45K	100	F		144	67	562	54	29	2.99	4.4	-0.1	1.7	1.3	2.0	474	494	428	422	1.90	22.7	8.3	KEYSTONE	MCADAM	MAXWELL AMY & KARA	IA
TOG ALTABLITZ SAUK-ET	840003143160070	4/6/2017	99K	100	F		144	67	154	24	22	2.77	6.8	1.6	2.5	4.4	2.9	455	491	375	431	1.40	21.5	7.5	ALTABLITZ	VJ LINK	SELECT SIRES INC - SIRE DEPT	OH
JX DUTCH HOLLOW BALT CHIC 6755 {6}-P-ET	840003144079964	5/8/2017	45K	100	F		143	67	1,538	52	54	2.96	3.0	-2.6	-2.5	0.1	0.0	458	473	427	348	1.90	19.9	8.9	JX-BALTAZAR{5}	SANTANA-P	CHITTENDEN, PAUL C	NY
JX ALL LYNNS HARRIS VELTRY {4}	173133417	9/27/2017	45K	100	F		143	69	1,552	57	53	2.91	2.3	-1.3	-0.9	0.4	-0.2	453	466	424	378	0.60	8.2	6.0	JX-HARRIS{4}	JX-MARLO{2}	ALLEN, DAVID	WI
AHLEM VICEROY MIMIC 24175	840003144728370	1/17/2018	45K	100	F		143	70	1,645	39	51	3.09	4.1	0.9	1.8	3.5	1.5	459	459	459	433	1.20	9.0	8.5	VICEROY	FORMIDABLE	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GOT MAID MASON {6}-ET	067650261	7/28/2017	45K	100	F		143	66	1,138	80	49	2.84	2.7	-1.3	-0.3	1.3	-2.2	484	513	418	408	0.00	-9.0	7.4	JX-GOT MAID{5}	MAGNUM	BANSEN, DAN K	OR
JX HICKORY HOLLOW FIERCE TIGER {6}	173040047	7/23/2017	45K	100	F		143	67	1,336	41	47	2.82	4.5	-1.8	-0.7	1.4	-1.0	453	470	417	364	1.60	20.0	8.9	FIERCE	DAZZLER	KLINE, DAVID	OH
JX PRIMUS BALTAZAR FIREFLY 70477 {6}-ET	840003141027854	4/26/2017	45K	100	F		143	67	1,212	52	46	2.88	3.4	-2.0	-0.7	1.5	-0.5	455	475	412	367	1.30	16.1	8.8	JX-BALTAZAR{5}	JX-HARRIS{4}	JERSEYLAND SIRES	CA
DODAN LH WORLDCUP TOP GUN {6}-ET	173062173	7/16/2017	45K	100	F		143	68	1,105	37	45	3.09	4.3	1.9	3.0	3.5	3.1	466	482	427	459	1.00	5.9	7.9	WORLD CUP{5}	HEADLINE	D & D JERSEYS AND HEINZ LLOYD	WI
JX DUPAT GOT MAID 90681 {6}-ET	840003141725687	5/20/2018	45K	100	F		143	65	1,104	54	45	2.84	3.2	-2.2	-1.7	0.9	-1.3	443	467	388	348	1.50	18.2	6.6	JX-GOT MAID{5}	CRITIC-P	WICKSTROM JERSEY FARMS INC	CA
RIVER VALLEY TIRAMISU DISCO 1175-ET	075341175	4/29/2017	45K	100	F		143	66	1,187	57	43	2.87	4.1	-2.5	-2.0	-0.2	-0.5	475	491	440	362	1.70	20.4	7.8	DISCO	DIMENSION	RIVER VALLEY FARM	IL
JX AVI-LANCHE STORM SCARLET 18763 {5}-ET	840003131412151	6/19/2017	45K	100	F		143	66	877	54	42	2.97	4.3	0.1	0.6	1.5	0.8	475	501	414	422	0.80	3.5	7.2	JX-STORMCLOUD{4}	MARINER	AVILA RICHARD & JENNIFER M	TX
JX JER-Z-BOYZ RADICAL MAE 59995 {6}-P	173139516	10/5/2017	45K	100	F		143	67	754	53	42	2.93	3.5	-0.8	0.3	1.6	-0.8	446	480	369	386	1.00	13.6	7.4	JX-RADICAL-P{5}	CRITIC-P	JER-Z-BOYZ	CA
JX CROSSWIND WORLD CUP 143 {4}-ET	840003150320910	3/10/2018	45K	100	F		143	65	1,009	41	41	2.93	4.1	-0.2	1.3	3.8	1.2	450	469	405	402	1.90	19.6	6.9	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX RIVER VALLEY SAINT HILTON 84482 {5}-ET	173076857	8/8/2017	45K	100	F		143	65	675	62	41	2.91	3.2	0.8	1.3	1.6	0.1	482	518	398	454	1.00	1.3	6.1	JX-SAINT{4}	MACKENZIE	RIVER VALLEY FARM	IL
JX DUPAT FORTRESS 90604 {6}	840003141725610	5/17/2017	45K	100	F		143	67	849	63	39	3.03	4.8	-1.9	-1.4	1.4	0.7	486	507	437	380	1.50	18.0	8.3	FORTRESS	LEGAL PROMISE	WICKSTROM JERSEY FARMS INC	CA
AHLEM VARICK MAGNETO 24130	840003144728325	1/15/2018	45K	100	F		143	69	811	40	38	2.92	4.8	0.6	1.6	2.2	2.1	462	487	406	421	1.30	15.3	7.7	VARICK	PHAROAH	AHLEM FARMS JERSEYS	CA
JX AHLEM NOMAD WINTON 24000 {6}	067824000	11/3/2017	45K	100	F		143	68	694	54	38	2.89	3.3	-0.2	-0.2	1.3	-0.1	441	472	369	389	1.30	16.4	8.4		LEGAL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LISTOWEL CHEVRON 24058 {4}	840003144728253	11/14/2017	45K	100	F		143	66	762	38	37	2.94	4.3	1.2	2.7	3.5	3.0	453	477	396	432	1.20	6.3	8.0	LISTOWEL-P	JX-VANDRELL{2}	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 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CAL-MART BALTA FABIAN 4607 {6}	067374607	8/26/2017	45K	100	F		143	67	689	36	37	2.75	3.8	1.2	2.6	2.9	-0.2	429	463	352	420	0.50	5.4	7.5	JX-BALTAZAR{5}	LEGAL PROMISE	MARTIN DAIRY LLC	OR
AHLEM DISCO DRACO 23975-ET	067823975	8/26/2017	45K	100	F		143	66	673	57	37	2.89	4.7	-1.8	-0.5	0.9	0.6	477	508	407	378	1.20	12.4	7.8	DISCO	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY FLASH BUTTONS 1939	840003133234818	6/7/2017	45K	100	F		143	66	622	58	37	3.00	3.2	-2.3	-1.0	2.5	0.5	454	484	384	361	2.20	29.9	8.2	FLASH	GENOMINATOR	RIVER VALLEY FARM	IL
AHLEM NEWS CARSON 23788-ET	067823788	4/18/2017	45K	100	F		143	71	902	55	36	2.88	3.8	-0.1	0.2	-0.2	2.1	482	500	441	421	1.50	17.5	7.4	NEWS	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD SAURON 23936 {5}	067823936	7/25/2017	45K	100	F		143	66	518	55	36	2.99	3.5	-0.5	0.3	2.0	-0.6	450	483	371	399	1.50	22.6	7.6	JX-STORMCLOUD{4}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM PHAROAH PONGO 24047	840003144728242	11/8/2017	45K	100	F		143	70	1,284	42	34	2.77	5.8	0.8	2.4	2.5	3.0	493	494	497	447	0.90	10.2	8.8	PHAROAH	METHOD	AHLEM FARMS PARTNERSHIP	CA
MIDWAY DISCO DANCER-ET	840003143804446	7/3/2017	14K	100	F		143	68	710	63	31	2.83	3.6	-1.5	-1.7	1.2	0.3	470	491	423	382	1.70	22.5	9.2	DISCO	ALLSTAR	HALE, KARA	OR
JX SMJ LISTOWEL MASON {6}-P-ET	067751909	7/11/2017	45K	100	F		143	67	616	38	30	2.77	5.5	0.0	1.1	1.4	1.7	449	475	391	388	1.20	18.8	8.3	LISTOWEL-P	DILLAN-P	SILVER MAPLE FARMS INC	ME
PVF WORLD CUP ZEKE {6}	172920519	5/27/2017	45K	100	F		143	66	126	50	25	2.88	4.6	1.0	2.1	3.1	1.0	454	492	366	430	1.30	22.4	7.0	WORLD CUP{5}	ALLSTAR	JAMES JASON & LEAH	WI
JX AHLEM RUFIO BALOO 24244 {4}	840003144728439	5/14/2018	45K	100	F		143	65	570	59	24	2.80	5.1	-1.4	-1.3	1.3	1.7	479	496	441	381	1.70	29.1	7.3	JX-RUFIO{3}	EXHORT	AHLEM FARMS JERSEYS	CA
DUTCH HOLLOW DISCO 6858-P	840003144080067	8/6/2017	45K	100	F		143	67	554	52	21	2.79	5.6	-0.8	0.3	1.9	2.0	480	494	451	401	1.60	24.1	8.3	DISCO	SAMSON	CHITTENDEN, MELANIE F	NY
JX DUTCH HOLLOW TRADITION 6982 {6}-P	840003144080191	11/26/2017	45K	100	F		142	67	1,393	64	60	2.85	1.3	-3.2	-2.7	-0.1	-2.0	437	472	360	325	0.60	3.3	7.7	JX-TRADITION-P{5}	DIMENSION	CHITTENDEN, PAUL C	NY
JX AHLEM TRADITION ROMEO 24211 {5}	840003144728406	3/7/2018	45K	100	F		142	65	1,596	51	58	2.89	2.9	-2.5	-1.8	-0.2	-0.4	454	474	410	347	0.90	12.8	6.2	JX-TRADITION-P{5}	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO NINJA 24202 {4}-ET	840003144728397	2/23/2018	45K	100	F		142	66	1,600	56	54	2.93	2.3	-2.6	-1.1	1.2	-1.7	451	463	425	359	1.40	17.4	7.4	JX-RONALDINHO{3}	PRINCE	AHLEM FARMS JERSEYS	CA
JX AHLEM SANGITA PANTHER 23942 {6}	067823942	8/5/2017	45K	100	F		142	67	1,412	49	54	2.72	2.7	-2.9	-2.4	0.2	-0.5	437	464	376	320	0.90	13.3	8.9	SANGITA	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX ALL LYNNS RADICAL VALUATION {6}-P-ET	172966120	6/11/2017	45K	100	F		142	67	1,097	49	53	2.98	2.8	-2.6	-1.8	1.4	-1.4	439	472	362	342	2.20	22.6	8.1	JX-RADICAL-P{5}	SANTANA-P	ALLEN, DAVID	WI
JX PRIMUS KLAY POPPY 10974 {4}-ET	840003006436078	11/27/2017	45K	100	F		142	66	1,273	51	52	2.89	2.3	-2.4	-1.4	2.9	-0.1	446	472	387	354	1.00	10.9	7.4	JX-AVON KLAY{3}	AXIS	JERSEYLAND SIRES	CA
RIVER VALLEY MLTN MACNCHEZ 11715-ET	173066104	5/22/2017	45K	100	F		142	66	1,038	81	51	3.08	1.6	-2.4	-1.4	-1.1	-2.0	474	504	404	381	1.00	7.3	6.9	MILTON	MACKENZIE	RIVER VALLEY FARM	IL
JX FOREST GLEN GOT MAID MERLIN {6}-ET	067650264	7/30/2017	45K	100	F		142	66	965	55	50	2.81	2.0	-2.0	-1.1	1.1	0.4	432	472	341	343	0.10	-1.4	7.6	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
TOG ALTABLITZ KALONA-ET	840003143160038	4/12/2017	99K	100	F	14JE1678	142	68	1,362	36	49	2.75	4.4	-1.5	-0.3	2.7	0.7	443	464	398	356	1.10	9.2	9.4	ALTABLITZ	CHILI	SELECT SIRES INC - SIRE DEPT	OH
JX AHLEM JODECI TIBBS 24292 {4}	840003144728487	5/25/2018	45K	100	F		142	65	972	40	49	2.91	3.3	-0.9	-0.2	2.1	-0.5	419	454	338	357	1.10	10.5	7.4	JX-JODECI{3}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX TATES LARS MARCIN 10956 {6}-ET	840003006436096	7/27/2017	45K	100	F		142	66	1,203	61	48	2.92	2.6	-2.2	-2.3	1.8	1.3	465	487	415	362	1.00	9.5	7.4	LARS	MARCIN	TATE, BROCK	CA
JX BAMBOO JLS SLUGGER 70567 {6}-ET	840003146582254	10/18/2017	45K	100	F		142	66	616	71	48	3.05	1.7	-2.6	-2.3	-0.2	-0.1	444	490	335	339	1.10	15.3	7.4	SLUGGER-P	JX-HARRIS{4}	AHLEM, CHARLES	CA
JX AHLEM JODECI ELITE 24285 {4}	840003144728480	5/15/2018	45K	100	C		142	65	770	58	47	3.00	3.2	-1.7	-0.2	1.3	-0.7	442	481	351	360	1.00	11.6	6.7	JX-JODECI{3}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
DUTCH HOLLOW PRINCE CHARMING {6}	840003148600814	1/13/2018	45K	100	F		142	67	1,199	35	46	2.84	4.4	-1.2	0.1	2.6	3.5	451	472	404	363	0.80	7.4	8.4	WORLD CUP{5}	AXIS	CHITTENDEN, ANNA C	NY
JX JER-Z-BOYZ GOTMAID BONITA 59168 {5}	173085488	8/13/2017	45K	100	F		142	67	945	71	46	2.75	2.4	-1.8	-1.6	-1.5	-0.4	468	505	386	371	0.10	1.1	7.4	JX-GOT MAID{5}	VERMEER	JER-Z-BOYZ	CA
AHLEM VICEROY PRODIGY 24043	840003144728238	11/8/2017	45K	100	F		142	69	840	67	46	3.03	2.2	-0.4	0.4	0.8	-1.1	449	482	372	402	0.40	4.9	6.5	VICEROY	TITANIUM	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY SLUGER MMAID 1220-ET	067861220	9/22/2017	45K	100	F		142	65	615	73	46	2.98	2.0	-2.1	-1.8	0.8	-1.7	455	500	349	367	1.40	9.7	7.6	SLUGGER-P	REGENCY	RIVER VALLEY FARM	IL
JX JER-Z-BOYZ KLAY 62021 {4}-PP-ET	173269253	2/8/2018	45K	100	F		142	63	1,218	54	44	2.91	3.1	-1.2	-0.7	0.6	-0.4	449	465	416	377	1.10	19.4	5.6	JX-AVON KLAY{3}	SEVEN	JER-Z-BOYZ	CA
JX BW B955 {6}	173052596	6/9/2017	45K	100	F		142	64	1,142	56	44	2.86	2.8	-2.2	-1.3	0.6	1.2	451	471	406	351	0.90	17.8	7.3	JX-BALTAZAR{5}	JX-HARRIS{4}	BRENTWOOD FARMS	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX RIVER VALLEY WRLCUP BELLAMY 1225 {6}-ET	067861225	9/27/2017	45K	100	F		142	66	696	50	43	2.93	2.9	-1.6	0.1	1.8	0.6	440	478	352	365	1.00	17.2	7.8	WORLD CUP{5}	JX-HARRIS{4}	RIVER VALLEY FARM	IL
JX TLJ RADICAL MISSION {6}-P-ET	067273627	7/12/2017	45K	100	F		142	66	872	44	42	2.77	4.0	-1.9	-1.3	1.2	0.1	442	475	368	346	1.60	20.0	8.2	JX-RADICAL-P{5}	SANTANA-P	LEHNERTZ, TRAVIS	MN
JX AHLEM LUMINARY RUSSIA 24107 {6}-ET	840003144728302	12/12/2017	45K	100	F		142	67	938	41	41	3.04	4.7	-1.3	-0.1	0.8	2.0	453	473	407	367	1.30	26.1	7.6	JX-LUMINARY{5}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN LISTOWEL BLAST {6}	067650353	2/6/2018	45K	100	C		142	67	780	50	41	2.92	3.6	-0.7	0.1	1.1	0.3	451	482	379	388	0.60	9.2	7.6	LISTOWEL-P	JX-HARRIS{4}	FOREST GLEN JERSEYS	OR
JX HAWARDEN R FORCE {4}	067147975	5/21/2017	45K	100	F		142	66	406	57	41	3.00	3.9	-2.4	-1.4	1.3	-0.2	460	506	350	356	1.80	27.0	7.3	JX-RONALDINHO {3}	PRIMERO	HAWARDEN JERSEYS INC	ID
JX AVI-LANCHE CAMPEONE VIVIAN 18849 {4}	840003131412237	7/9/2017	45K	100	C		142	66	1,321	36	40	2.80	5.4	-1.6	-1.2	0.6	0.6	462	469	449	363	2.30	34.0	7.7	JX-CAMPEONE {3}	ARCHER	AVILA RICHARD & JENNIFER M	TX
AHLEM LISTOWEL LEXUS 23822-P	067823822	4/27/2017	45K	100	F		142	67	469	56	39	2.83	3.0	-1.3	-0.3	2.3	-0.3	442	488	337	372	1.20	10.9	8.0	LISTOWEL-P	ACCURACY	AHLEM FARMS JERSEYS	CA
PEARLMONT LISTOWEL DWAYNE	067270730	6/6/2017	45K	100	F		142	67	981	48	38	2.93	4.2	0.1	1.2	1.1	-0.3	451	467	415	408	1.50	15.9	8.4	LISTOWEL-P	MATCH{6}	PEARL, WILLIAM H	VT
JX BW C440 {6}	173185786	12/8/2017	45K	100	F		142	67	731	60	38	2.84	3.4	-1.4	-0.9	0.2	-1.6	449	480	378	370	1.80	29.4	7.5	JX-BW VALIANT {5}	PLUS{5}	BRENTWOOD FARMS	CA
MFV DISCO HUERTER-ET	173297506	3/17/2018	45K	100	F		142	66	693	41	38	2.97	5.3	0.3	0.6	2.3	0.6	460	489	393	411	1.10	15.3	7.5	DISCO	DAYBREAK	MASON, P THOMAS	MD
JX CAL-MART CUP SAL 4613 {4}-ET	067374613	10/17/2017	45K	100	F		142	64	763	45	37	2.97	3.9	0.6	0.9	3.2	1.1	440	464	385	408	1.30	21.8	6.4	WORLD CUP{5}	JX-AVON{2}	MARTIN DAIRY LLC	OR
RIVER VALLEY CHANGE UP MAID 2006	840003133234885	2/14/2018	45K	100	F		142	65	692	54	32	2.89	4.1	-0.3	-0.1	2.6	0.7	470	492	421	414	1.80	19.7	7.6	CHANGE UP	RENO	RIVER VALLEY FARM	IL
YOSEMITE DISCO CHRLMGNE 10030-ET	840003131274441	5/19/2017	45K	100	F		142	66	835	36	30	2.74	5.7	0.8	0.9	1.6	1.7	458	474	424	412	0.60	19.7	8.0	DISCO	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
TOG SIOUX U829 8445-ET	840003143160068	4/4/2017	45K	100	F		142	65	34	32	23	2.75	6.4	0.2	1.1	2.8	2.3	454	497	355	395	1.60	23.3	6.4	ALTABLITZ	VJ HILARIO	TRANS-OVA GENETICS	IA
JX AHLEM RONALDINHO MILWAUKEE 23910 {4}-ET	067823910	7/7/2017	45K	100	F		141	67	1,560	56	56	2.98	2.8	-2.5	-2.2	1.8	-0.8	459	474	423	357	1.10	13.3	8.1	JX-RONALDINHO {3}	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR TYCOON 23876 {6}	067823876	6/9/2017	45K	100	F		141	66	1,474	46	56	2.85	2.7	-2.5	-1.4	0.8	-0.6	432	456	379	333	1.20	10.5	9.0	JX-BALTAZAR{5}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX KASH-IN GOT MAID 71863 {6}-ET	840003142481826	6/23/2017	9K	100	F		141	65	1,212	76	55	2.96	1.2	-3.0	-2.2	-0.6	-4.2	447	479	374	349	1.80	13.2	8.0	JX-GOT MAID{5}	MACKENZIE	RANCHO TERESITA DAIRY	CA
JX AHLEM BALTAZAR JIMINY 24177 {6}	840003144728372	1/20/2018	45K	100	F		141	66	1,330	67	54	3.07	1.1	-2.4	-0.4	3.4	-0.7	435	456	386	356	0.70	0.4	8.5	JX-BALTAZAR{5}	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
BARLASS BANCROFT DESTINY	173162396	11/6/2017	9K	100	F		141	66	1,436	56	53	3.01	1.5	-2.2	-1.8	1.2	0.0	445	461	409	360	1.70	15.2	9.1	BANCROFT	MAYDAY	BARLASS JERSEYS LLC	WI
JX AHLEM RAZARRI MAPLE 24114 {6}	840003144728309	12/16/2017	45K	100	F		141	67	1,210	77	53	2.94	1.9	-4.5	-3.8	-0.4	-1.7	478	507	411	331	1.20	10.2	7.9	JX-RAZARRI{5}	DIGNITARY	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY FLASH SUCCESS 1912	840003133234791	4/23/2017	45K	100	F		141	66	1,116	56	51	3.05	3.7	-1.7	-1.5	1.4	-0.2	465	492	402	373	1.00	10.6	7.0	FLASH	CHISEL	RIVER VALLEY FARM	IL
JX PRIMUS KLAY POPPY 10960 {4}-ET	840003006436092	11/29/2017	45K	100	F		141	67	1,245	55	50	2.94	3.3	-2.6	-1.4	2.5	0.1	461	483	410	356	1.10	10.2	8.4	JX-AVON KLAY{3}	AXIS	JERSEYLAND SIRES	CA
JX AHLEM GUNSMOKE COLUMBUS 24249 {4}	840003144728444	5/6/2018	45K	100	F		141	66	1,049	66	50	2.82	1.5	-2.5	-1.9	-0.6	-2.9	435	471	354	344	1.30	11.8	7.5	JX-GUNSMOKE {3}	JX-HARRIS{4}	AHLEM FARMS JERSEYS	CA
JX BW C285 {6}	173135558	10/8/2017	45K	100	F		141	67	1,135	53	47	3.00	2.3	0.4	1.5	2.6	1.1	442	463	394	414	0.50	-1.0	7.5	JX-BALTAZAR{5}	MACHETE	BRENTWOOD FARMS	CA
JX SR STERLING MATTER {6}-PP	173156928	10/26/2017	99K	100	F		141	68	1,015	60	46	2.86	3.8	-3.7	-3.4	-0.2	-0.9	462	491	394	320	1.20	17.2	7.8	JX-STERLING -P {5}	HILARIO	CRV USA	WI
JX DUTCH HOLLOW JIVE 6817 {6}	840003144080026	7/8/2017	45K	100	F		141	66	1,070	65	45	2.83	2.5	-3.8	-3.7	-0.4	-1.8	441	467	382	307	1.90	28.5	7.2	JIVE	JX-HARRIS{4}	PEILA, EMMA	NY
JX CROSSWIND WORLD CUP 93 {4}-ET	840003142511773	12/1/2017	45K	100	F		141	65	913	35	44	2.89	2.9	0.0	1.4	4.3	2.5	415	446	346	377	0.90	7.9	7.5	WORLD CUP{5}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
JX AHLEM RONALDINHO MITHRIL 23905 {4}-ET	067823905	7/5/2017	45K	100	F		141	66	872	58	44	3.02	3.1	-1.5	-1.1	2.5	0.5	450	478	384	369	1.20	20.9	7.2	JX-RONALDINHO {3}	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
AHLEM DETERMINATE CEDAR 23843	067823843	5/20/2017	45K	100	F		141	70	1,232	49	43	2.96	4.6	-2.0	-0.9	1.4	0.5	458	469	433	357	1.50	19.6	8.9	DETERMINATE	VALUE	AHLEM FARMS PARTNERSHIP	CA
JX MULTI-ROSE LISTOWEL REFORMER {4}-P	173135811	9/22/2017	45K	100	F		141	67	1,042	37	43	2.96	4.4	0.0	1.1	1.5	1.3	450	470	403	400	1.50	18.3	6.8	LISTOWEL-P	JX-GOOSE{2}	MULTI ROSE JERSEYS INC	IA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 ANYKING RONALDINHO {4}	067762041	12/17/2017	45K	100	F		141	67	618	69	41	2.96	3.0	-3.1	-2.1	1.1	-1.5	457	494	369	343	1.80	18.3	8.2	JX-RONALDINHO {3}	IRWIN	ENNEKING, ANTHONY	KS
CAL-MART PILGRIM HANK 4620	067374620	12/10/2017	45K	100	F		141	70	1,153	61	40	2.88	4.0	0.2	0.4	-0.7	1.4	485	498	458	426	0.80	9.3	6.9	PILGRIM	MAGNUM	MARTIN DAIRY LLC	OR
JX JER BEL BARRICADE HERSHEY {6}	173174500	11/3/2017	45K	100	F		141	66	897	57	39	2.74	3.7	-1.9	-0.4	1.8	-1.3	460	488	399	373	1.40	17.2	7.2	BARRICADE	JX-HARRIS{4}	KING HOWARD & FAMILY	OH
PINE-TREE BARRICADE CHARWILL-ET	067671590	7/15/2017	45K	100	F		141	64	625	69	38	2.84	2.3	-1.4	0.0	1.8	-2.7	440	476	358	378	1.50	17.4	6.6	BARRICADE	CHARLES	STEINER, MATTHEW	OH
JX BW B961 {6}	172978455	6/14/2017	45K	100	F		141	70	1,074	72	37	2.88	4.4	-3.2	-2.8	-0.8	0.6	505	516	480	364	2.20	22.2	8.1	OLIVER-P	JX-HARRIS{4}	BRENTWOOD FARMS	CA
JX AHLEM FUTURE BLAST 24261 {4}	840003144728456	4/28/2018	45K	100	F		141	64	959	58	36	2.96	4.4	-2.8	-2.6	0.1	2.1	492	505	462	364	1.50	22.1	5.9	JX-FUTURE{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SOPRANO DREAMER 23871 {5}	067823871	6/2/2017	45K	100	F		141	69	418	62	34	2.95	2.9	-1.1	0.0	3.2	-2.7	427	463	342	374	1.20	21.3	6.0	JX-SOPRANO{4}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LISTOWEL MAGICMAN 23919 {6}-ET	067823919	7/14/2017	45K	100	F		141	67	594	52	28	2.78	5.0	0.9	1.5	1.1	1.9	475	499	423	433	0.70	8.4	7.5	LISTOWEL-P	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
MEIER DOORMAN TITAN-ET	067669160	5/1/2017	9K	100	F		141	66	485	41	26	2.81	6.0	0.1	0.2	1.2	2.7	471	495	416	402	1.30	23.5	8.2	DOORMAN	FASTRACK	MEIER, TONY	KS
RIVER VALLEY WORLDCUP LAINA 1292 {6}-ET	067861292	2/23/2018	45K	100	F		141	67	-160	40	15	2.72	5.3	1.7	1.6	2.3	2.3	434	475	342	414	1.40	27.3	8.1	WORLD CUP{5}	KARBALA	RIVER VALLEY FARM	IL
JX CRESCENT HARRIS MYBOY {5}	067295971	5/1/2017	45K	100	C		140	71	1,494	62	55	2.86	1.9	-3.2	-1.4	0.8	-2.0	434	456	388	327	0.90	10.4	8.5	JX-HARRIS{4}	MARVEL	CRESCENT FARM	NH
RIVER VALLEY MACCOY MRDAHLIA 190	840003133234786	4/22/2017	45K	100	F		140	67	1,240	71	55	3.09	1.8	-1.6	-0.7	0.7	-2.9	448	475	387	380	1.30	5.2	8.2	MACCOY	CHISEL	RIVER VALLEY FARM	IL
JX YOSEMITE BALTAZAR CHRLMGNE 10044 {6}-ET	840003131274455	6/23/2017	45K	100	F		140	67	1,487	33	46	2.89	4.1	-0.1	0.6	2.7	0.4	431	437	420	384	1.30	15.3	8.6	JX-BALTAZAR{5}	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
JX LUCKY HILL GM MR. WISHY WASHY {6}	173177035	12/11/2017	45K	100	F		140	66	1,071	72	46	2.94	1.9	-3.3	-2.5	1.0	-1.4	444	468	388	330	1.40	12.1	7.6	JX-GOT MAID{5}	JX-SHOOTOUT-P {5}	LUCKY HILL FARM	VT
JX HILMAR KLAY 70621 {4}-ET	173212149	12/30/2017	45K	100	F		140	64	1,204	56	45	2.98	3.4	-0.2	0.8	1.5	0.1	473	489	439	424	1.00	10.6	5.8	JX-AVON KLAY{3}	MCILROY	AHLEM, CHARLES	CA
JX RIALS STORMCLOUD MAGIC 3963 {5}	173130339	10/5/2017	45K	100	F		140	66	865	47	43	2.92	2.8	-0.2	0.6	3.6	0.9	433	463	363	390	0.30	2.7	6.8	JX-STORMCLOUD{4}	DOMINICAN	RIALS FARM	MS
AHLEM PILGRIM BRAXTON 24012-ET	840003144728207	11/3/2017	45K	100	F		140	71	1,136	38	42	2.91	3.6	-0.4	0.6	2.0	2.9	444	460	409	385	1.20	20.8	8.4	PILGRIM	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DISCIPLE SANDSTORM 24251 {5}-ET	840003144728446	4/16/2018	45K	100	F		140	66	1,024	53	41	2.93	4.0	-1.9	-0.9	1.6	1.4	461	480	419	364	1.30	14.1	8.2	DISCIPLE-P	JX-BOUDREAUX {3}	AHLEM FARMS PARTNERSHIP	CA
JX MARTIN-MS VALEGRO VIC 577 {6}-PP	067356577	11/18/2017	45K	100	F		140	65	842	64	41	3.02	3.9	-2.5	-2.2	-0.3	-1.7	458	483	400	350	2.40	26.9	7.2	VALERGO	CHROME	MARTIN, LARRY	MS
JX CROSSWIND WORLD CUP 115 {4}-ET	840003142511795	1/8/2018	45K	100	F		140	64	960	32	39	3.02	4.4	0.7	1.5	3.9	1.5	423	439	386	395	1.50	24.9	6.5	WORLD CUP{5}	JX-AVON{2}	CROSSWIND JERSEYS	SD
YOSEMITE MACKENZIE PHAROAH 10017	840003131274428	4/10/2017	45K	100	F		140	71	733	56	37	3.04	4.3	-1.0	-1.2	-0.3	0.4	463	486	409	382	1.70	22.9	8.5	MACKENZIE	PHAROAH	YOSEMITE JERSEY DAIRY	CA
PVF WORLD CUP ZED {6}	172920528	5/27/2017	45K	100	F		140	65	589	50	37	2.92	3.5	-0.2	0.9	3.9	1.6	448	481	370	399	0.80	11.4	6.5	WORLD CUP{5}	ALLSTAR	JAMES JASON & LEAH	WI
JX AHLEM CRAZE PROMOTION 24151 {6}-ET	840003144728346	1/7/2018	45K	100	F		140	67	694	52	36	2.94	4.1	-0.9	0.1	2.0	1.0	454	481	393	384	1.50	16.1	9.9	CRAZE	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY NXLVL TIRAMIS 1192-ET	075341192	6/29/2017	45K	100	F		140	66	559	56	35	2.99	2.9	0.4	1.5	3.7	0.3	435	465	365	410	1.10	6.5	7.8	NXLEVEL	RENO	RIVER VALLEY FARM	IL
DUPAT BARRICADE 90643-ET	840003141725649	11/25/2017	45K	100	F		140	67	602	53	34	2.83	4.7	-0.9	0.1	0.9	-1.0	459	490	388	387	1.40	18.9	7.9	BARRICADE	VALENTINO	WICKSTROM JERSEY FARMS INC	CA
HILMAR JLS LARS 70566 {6}-ET	840003146582249	10/13/2017	45K	100	F		140	66	499	55	33	2.92	3.4	0.6	1.6	2.1	0.1	447	479	374	421	1.00	14.6	6.8	LARS	BENEFACOR	AHLEM, CHARLES	CA
JX PVF STEVENS ZAIDEN {5}-ET	173280164	3/2/2018	45K	100	F		140	64	241	64	28	2.80	3.3	-1.7	-0.7	1.4	-0.8	437	476	346	355	1.00	25.6	5.4	JX-STEVENS{5}	JX-PROP JOE{3}	JAMES JASON & LEAH	WI
JX FOREST GLEN GOT MAID KALEO {6}-ET	067650282	8/16/2017	45K	100	F		139	66	1,272	68	60	2.82	0.7	-3.1	-2.3	0.2	-3.5	428	469	335	329	0.70	-3.9	8.0	JX-GOT MAID{5}	CHILI	BANSEN, JAMIE	OR
JX ALL LYNNS CALVIN VENTURO {4}	173267998	1/10/2018	45K	100	F		139	64	1,434	51	58	3.05	1.2	-1.7	-0.8	1.3	-2.0	402	425	349	339	0.80	14.2	6.4	JX-CALVIN{4}	JX-AVON{2}	ALLEN, DAVID	WI
JX FOREST GLEN MAID IMP {6}-ET	067650236	6/18/2017	45K	100	F		139	66	1,192	78	53	2.86	1.1	-4.5	-3.3	-0.3	-3.8	432	465	359	298	1.00	10.6	7.0	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN, DAN K	OR



## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 AVI-LANCHE MACCOY PLUM 18551 {4}	840003131411939	5/17/2017	45K	100	C		139	65	1,302	56	51	3.04	3.4	-1.5	-1.4	0.5	-0.8	453	472	411	369	1.40	11.1	5.9	MACCOY	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM PILGRIM HILITE 24100 {6}	840003144728295	12/8/2017	45K	100	F		139	70	1,205	49	49	3.05	3.0	-0.7	0.9	0.9	1.2	444	464	399	385	1.00	14.5	8.2	PILGRIM	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM VICEROY BLAST 24056-P	840003144728251	11/13/2017	45K	100	F		139	70	1,416	50	48	2.96	3.3	-0.8	0.5	2.4	-0.2	442	453	420	383	1.20	8.5	8.2	VICEROY	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM PRINCE PAWNEE 24173	840003144728368	1/17/2018	45K	100	C		139	70	1,148	52	48	2.86	3.2	-3.4	-1.8	2.2	0.7	454	480	394	330	1.70	17.2	9.7	PRINCE	SAMSON	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY MACCOY DAHLIA 1944	840003133234823	6/21/2017	45K	100	F		139	67	1,066	73	48	2.99	3.4	-3.4	-2.4	-0.4	-1.3	478	504	417	347	1.30	13.5	7.5	MACCOY	METALICA	RIVER VALLEY FARM	IL
JX RVVF STEVENS LITES 904 {6}-ET	173169610	11/19/2017	45K	100	F		139	63	1,024	63	48	2.76	2.8	-3.6	-2.4	0.9	-2.9	437	473	358	315	0.90	12.9	5.4	JX-STEVENS{5}	JX-SOPRANO{4}	RIVER VALLEY FARM & VICTORY FARMS, LLC	IL
JX RIVER VALLEY BALTAZAR RUTH 1180 {5}-ET	075341180	6/6/2017	45K	100	F		139	67	1,241	56	47	3.12	2.9	-1.9	-1.4	0.3	0.2	454	467	425	366	2.10	25.3	8.1	JX-BALTAZAR{5}	OLIVER-P	RIVER VALLEY FARM	IL
JX BW IF 569 {5}-ET	173048894	7/15/2017	45K	100	F		139	65	1,114	55	45	2.87	2.6	-4.3	-3.1	1.8	-0.4	430	453	379	292	1.70	21.9	6.4	JX-BALTAZAR{5}	JX-GOLDA{3}	BRENTWOOD FARMS	CA
JX CAL-MART NEWS SAMBO 4609 {5}	067374609	9/6/2017	45K	100	F		139	70	1,469	41	43	2.76	4.9	-0.9	-0.3	1.1	1.1	467	473	457	384	1.10	9.5	7.3	NEWS	SHARK{4}	MARTIN DAIRY LLC	OR
JER-Z-BOYZ LISTOWEL 59617 {6}-P	173095672	9/9/2017	45K	100	F		139	68	1,426	45	43	2.82	3.9	-0.2	0.8	0.4	-0.5	439	445	428	387	1.10	12.8	8.0	LISTOWEL-P	PLUS{5}	JER-Z-BOYZ	CA
YOSEMITE CRAZE KILOWATT 10060-ET	840003131274471	10/31/2017	45K	100	F		139	68	1,010	49	43	3.14	3.4	0.8	1.1	2.6	2.6	457	473	417	426	0.90	7.6	9.1	CRAZE	KILOWATT	YOSEMITE JERSEY DAIRY	CA
ROC-BOT LIST DERINGER	067811063	8/22/2017	45K	100	F		139	67	933	38	39	2.82	5.0	-0.6	0.4	2.1	0.0	445	468	393	380	1.20	15.3	9.2	LISTOWEL-P	MATCH{6}	ROCK BOTTOM DAIRY	IA
JX DUPAT STORMCLOUD 90621 {5}	840003141725627	8/8/2017	45K	100	F		139	67	1,064	48	38	3.08	3.3	0.3	1.6	3.3	1.4	439	446	421	409	1.30	17.1	7.3	JX-STORMCLOUD{4}	MARVEL	WICKSTROM JERSEY FARMS INC	CA
AHLEM SANGITA JUSTUS 23801	067823801	4/13/2017	45K	100	F		139	67	876	44	38	2.84	3.8	-1.9	-1.3	1.4	1.3	429	453	375	333	1.80	22.1	9.2	SANGITA	MONSTRO	AHLEM FARMS PARTNERSHIP	CA
CAL-MART HEAD LABAN 4591	067384591	4/26/2017	45K	100	F		139	71	522	50	35	2.88	4.1	-0.3	0.0	0.7	2.0	458	493	378	393	1.10	13.9	8.9	LEMONHEAD	DIGGORY	MARTIN DAIRY LLC	OR
JX AVILANCHE BARRICADE GLAMOUR 25579 {4}-ET	840003148504475	4/21/2018	45K	100	F		139	64	380	68	35	2.93	2.3	0.3	1.1	2.6	-0.3	443	483	349	414	0.50	3.9	5.8	BARRICADE	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
SANDCREEKS LISTOWEL 345-ET	840003144012356	2/7/2018	45K	100	F		139	67	562	58	31	2.98	4.2	-0.1	1.4	1.9	1.9	460	484	406	406	1.00	7.1	8.6	LISTOWEL-P	PREMIUM{6}	SAND CREEK DAIRY LLC	MI
TATE JLS DISCO VERMEER 10908-ET	840003006436144	11/23/2017	45K	100	F		139	67	652	53	29	2.89	4.8	-0.6	0.8	1.8	1.2	460	478	417	392	1.20	19.9	7.5	DISCO	VERMEER	TATE, WILL	CA
SUNSET CANYON 831-P-ET	173267925	2/16/2018	45K	100	F		139	69	141	62	29	2.90	2.8	-1.6	0.1	2.8	0.7	425	468	325	351	0.60	15.0	7.1	VIVALDI	DIMENSION	SILVA, ERIC LEONARD	OR
AHLEM KILOWATT DELAWARE 23937-ET	067823937	7/26/2017	45K	100	C		139	72	397	30	25	2.92	5.7	3.9	2.3	1.9	3.9	450	474	396	469	1.00	13.4	8.5	KILOWATT	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
CEDAR MTN FARM DISCO CARSON	840003143547320	9/17/2017	45K	100	F		139	66	580	51	24	2.72	5.5	-1.5	-0.1	0.6	1.3	476	496	434	380	1.60	27.9	7.6	DISCO	CALYPSO	GAWALT, KERRY	VT
SUNSET CANYON VJ DEE 40117-ET	840003149284921	2/13/2018	9K	100	F		139	57	-158	80	22	2.92	3.1	0.8	2.0	0.9	0.3	465	510	358	437	-0.50	2.9	2.3	VJ DEE{6}	MAGNUM	VIERRA DAIRY FARMS	CA
JX CAL-MART HARRIS HEDLEY 4618 {5}	067374618	11/23/2017	45K	100	F		138	70	1,677	59	60	2.86	1.9	-1.7	-0.4	0.2	-1.9	445	465	401	369	0.50	-2.0	7.1	JX-HARRIS{4}	PILGRIM	MARTIN DAIRY LLC	OR
JX TLJ SILAS 632 {6}	067273632	10/11/2017	45K	100	F		138	66	1,397	77	57	3.09	1.2	-3.2	-2.7	-0.6	-3.0	451	473	400	344	1.10	8.7	7.3	JX-SILAS-P{5}	MAGNUM	LEHNERTZ, TRAVIS	MN
JX DUTCH HOLLOW RUSTLER 6808 {6}-P	840003144080017	7/3/2017	45K	100	C		138	66	1,540	65	54	3.03	3.2	-3.0	-2.7	-1.0	-0.1	488	500	461	363	1.40	8.3	7.8	JX-RUSTLER-P{5}	MACKENZIE	DUTCH HOLLOW FARM	NY
JX FOREST GLEN BANCROFT LEVI {5}	067650367	3/11/2018	45K	100	F		138	66	1,532	54	52	2.92	3.2	-2.6	-1.6	0.4	0.2	469	481	442	360	1.50	17.0	7.3	BANCROFT	JX-LEONEL{3}	FOREST GLEN JERSEYS	OR
JX KASH-IN GOT MAID 72087 {6}-ET	840003142481834	10/8/2017	9K	100	F		138	65	1,274	63	51	2.82	3.1	-2.7	-1.7	1.4	-2.1	450	477	391	343	1.20	7.6	8.5	JX-GOT MAID{5}	REGENCY	RANCHO TERESITA DAIRY	CA
JX AHLEM STEPH JAGUAR 24219 {4}-ET	840003144728414	3/19/2018	45K	100	F		138	65	1,332	61	49	3.08	2.1	-0.2	0.5	2.8	0.2	456	469	428	417	0.50	4.3	6.2	JX-STEPH-P{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AVON ROAD REGENCY VERN {6}-ET	840003141545523	5/18/2017	45K	100	F		138	71	1,089	54	49	2.99	2.0	-1.3	0.7	3.4	-3.1	406	433	344	360	1.30	6.8	8.8	REGENCY	JX-SOPRANO{4}	AVON ROAD JERSEY FARM INC	WI
JX CROSSWIND RONALDO 137 {4}	840003133009206	2/16/2018	45K	100	F		138	67	1,422	51	48	2.80	2.9	-2.5	-1.2	2.3	-0.2	448	463	416	350	1.50	13.3	7.0	JX-RONALDO{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 BANCROFT SAMWISE 23997 {6}-ET	067823997	10/1/2017	45K	100	F		138	67	997	54	48	2.89	2.6	-2.1	-1.2	0.6	-0.7	440	473	365	351	1.00	12.0	8.1	BANCROFT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN BALTAZAR GRAND {6}	067650266	7/30/2017	45K	100	F		138	66	870	62	45	3.00	1.7	-1.9	-1.9	1.1	-0.1	438	469	367	357	1.10	13.7	7.6	JX-BALTAZAR{5}	JX-WALTER{4}	BANSEN STANLEY K & DORA H	OR
AHLEM FLASH HEDWIG 23891	067823891	6/16/2017	45K	100	F		138	67	1,187	49	44	2.86	4.3	-1.8	-0.8	1.7	-0.3	453	471	413	360	1.40	17.7	8.4	FLASH	ARCHER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO VELOCITY 23783 {4}-ET	067823783	4/3/2017	45K	100	F		138	68	1,578	52	43	2.88	4.1	-0.9	-0.8	0.5	-0.1	471	468	481	396	1.70	16.5	8.3	JX-RONALDINHO {3}	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
JX HILMAR JLS KLAY 70613 {4}-ET	173230392	12/17/2017	45K	100	F		138	66	1,063	46	42	2.76	3.3	-1.7	-0.8	1.9	-0.9	421	445	368	340	1.10	19.6	7.8	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM, CHARLES	CA
PRIMUS CRAZE POPPY 70606-ET	840003146582071	12/8/2017	45K	100	F		138	67	1,009	44	42	2.90	4.0	-1.8	-0.8	0.7	1.3	445	468	395	351	1.60	21.4	9.3	CRAZE	AXIS	JERSEYLAND SIRES	CA
JX AHLEM CALVIN STORM 24279 {5}	840003144728474	5/11/2018	45K	100	F		138	66	1,060	35	40	2.79	2.8	-1.0	0.8	2.5	0.4	396	416	353	342	1.00	19.9	7.2	JX-CALVIN{4}	EVOLUTION	AHLEM FARMS PARTNERSHIP	CA
JX PVF RONALDINHO ZUNOFA {4}-ET	173075856	8/14/2017	45K	100	F		138	66	884	62	39	2.87	2.6	-1.8	-1.1	1.4	-0.2	436	460	381	352	1.10	16.7	6.7	JX-RONALDINHO {3}	ALLSTAR	JAMES JASON & LEAH	WI
JX AHLEM CALVIN MAGI 24181 {5}-ET	840003144728376	1/25/2018	9K	100	F		138	64	671	40	39	2.80	2.3	0.9	1.6	2.0	-0.1	405	442	322	395	0.60	7.7	6.8	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM WORLD CUP MADEYE 24188 {6}	840003144728383	2/10/2018	45K	100	F		138	64	925	42	38	2.86	4.9	-0.1	0.1	2.0	1.3	452	473	405	390	1.00	12.1	7.1	WORLD CUP{5}	REFLEX	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE EXHORT MALACHI 10029	840003131274440	5/18/2017	45K	100	F		138	68	983	62	36	3.08	4.2	-1.4	-0.4	1.6	1.1	472	480	453	387	1.50	21.8	7.1	EXHORT	MALACHI	YOSEMITE JERSEY DAIRY	CA
JX AHLEM JAMMER SOLACE 23887 {5}	067823887	6/8/2017	45K	100	F		138	70	845	80	36	2.89	2.9	-2.5	-1.6	0.4	0.2	474	495	427	364	0.60	12.3	7.7	JX-JAMMER{4}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ COUNTDOWN 61744 {6}-ET	173230806	1/22/2018	45K	100	F		138	67	754	49	36	2.94	4.9	-0.4	0.6	2.8	1.0	456	480	402	393	1.40	16.5	7.8	JX-COUNTDOWN {5}	PREMIUM{6}	JER-Z-BOYZ	CA
FOREST GLEN LARS KARSON	067650243	6/25/2017	45K	100	F		138	66	508	47	36	2.96	3.6	0.4	0.9	3.1	0.3	423	458	342	391	0.70	11.7	7.0	LARS	DOMINOS	BANSEN, DAN K	OR
JX AHLEM DIMMER SHAWNEE 24247 {5}	840003144728442	4/15/2018	45K	100	F		138	66	678	47	35	2.91	3.8	1.0	1.5	1.6	-0.4	430	456	369	409	1.40	16.8	7.0	JX-DIMMER{4}	PLUS{5}	AHLEM FARMS JERSEYS	CA
JX AVILANCHE BARRICADE GLAMOUR 25601 {4}-ET	840003148504497	4/25/2018	45K	100	F		138	64	618	57	35	2.85	3.4	-0.7	0.0	1.4	-1.1	443	475	372	386	1.10	15.2	5.6	BARRICADE	JX-MARLO{2}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM LARS PHOENIX 24147 {6}-ET	840003144728342	1/4/2018	45K	100	F		138	65	613	53	35	2.82	2.8	-1.0	0.6	2.4	-0.2	420	453	346	363	0.90	9.9	7.4	LARS	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
FOREST GLEN DIMENSION AXEL	067650369	3/13/2018	45K	100	F		138	71	150	61	35	2.85	3.2	-2.7	-1.8	2.2	0.6	430	484	305	319	0.70	15.1	8.5	DIMENSION	DAVID	FOREST GLEN JERSEYS	OR
JX AHLEM CRUISER CHIM 23810 {5}	067823810	4/24/2017	45K	100	F		138	67	768	39	34	2.84	4.7	1.2	1.7	1.6	1.0	428	451	377	402	1.00	12.5	8.6	JX-CRUISER{4}	NITRO	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 835-P-ET	173292659	3/19/2018	45K	100	F		138	69	348	61	34	2.96	2.9	-1.2	-0.2	1.5	-0.4	433	473	341	367	0.60	15.7	6.0	VIVALDI	DJ HULK	SILVA, ERIC LEONARD	OR
JX CLOVER PATCH DIMMER RIOT {5}	173314645	3/17/2018	45K	100	F		138	66	478	47	31	2.92	4.4	-0.2	1.2	1.8	1.6	440	469	372	385	1.10	19.3	6.7	JX-DIMMER{4}	DJ ZUMA	KOZAK, ALAN	OH
MULTI-ROSE CRAZE CHANCE	173364453	2/22/2018	45K	100	F		138	67	1,310	44	30	2.97	6.6	1.4	2.2	2.4	3.4	510	496	544	471	1.90	15.7	9.0	CRAZE	ROANOKE	MULTI ROSE JERSEYS INC	IA
JX TRIPLE PEAKS PELE HOSS {4}-ET	173235687	6/11/2017	9K	100	F		138	65	796	35	25	2.75	5.1	0.2	1.1	3.3	1.1	420	429	401	375	1.50	26.7	7.1	JX-PELE{3}	VOLCANO	TRIPLE PEAKS JERSEYS	UT
SUNSET CANYON 828-ET	173224223	1/14/2018	45K	100	F		138	71	192	45	24	2.91	3.9	-0.1	0.2	1.5	0.9	412	445	338	365	1.50	35.8	8.5	KWYNN	SPARKY	SILVA, ERIC LEONARD	OR
JX AHLEM RUFIO RASCAL 24263 {4}	840003144728458	5/1/2018	45K	100	F		138	67	157	51	24	2.83	5.0	0.3	1.1	2.3	1.9	440	477	357	387	1.20	20.4	7.6	JX-RUFIO{3}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
RECTORS NEWS 1232-ET	067861232	10/6/2017	45K	100	F		137	71	1,754	54	57	2.99	2.5	-2.4	-2.0	1.1	1.2	451	459	435	345	1.20	8.0	8.0	NEWS	DOMINICAN	RECTOR JERSEY FARM	TX
JX CLOVER PATCH BALTAZAR JAZZ {6}	173028890	5/22/2017	45K	100	F		137	67	1,300	63	54	3.04	1.2	-1.0	-0.5	-0.4	-2.7	420	443	366	368	1.10	5.7	7.3	JX-BALTAZAR{5}	PLUS{5}	KOZAK, ALAN	OH
JX FOREST GLEN GOT MAID INDY {6}-ET	067650233	6/13/2017	45K	100	F		137	66	1,331	66	52	2.83	1.8	-3.1	-2.5	-0.5	-2.4	441	466	385	331	0.90	9.1	6.9	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN, DAN K	OR
JX JO-KIRCH HALT SCOTTY {6}	172964342	6/27/2017	45K	100	F		137	66	1,146	70	52	2.80	2.4	-3.5	-3.1	-0.4	-3.2	456	491	378	332	1.10	3.9	7.5	JX-HALT{5}	MACKENZIE	KIRCHDOERFER, EDWARD F	MO
JX MFW MONEYBAG TUNA {6}	173075874	8/22/2017	45K	100	F		137	66	1,813	49	51	3.04	3.2	-1.4	-0.8	0.8	-0.2	448	442	465	373	0.90	10.7	7.4	JX-MONEYBAG {5}	VOLCANO	MASON, ANDREW P	MD

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 RAPTOR 24252 {6}	840003144728447	4/19/2018	45K	100	F		137	67	1,492	47	51	2.95	3.9	-3.4	-2.4	0.3	1.3	457	469	431	322	1.70	17.8	8.5	JX-RAZARRI{5}	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
DUPAT NXLEVEL 90607	840003141725613	5/19/2017	45K	100	F		137	67	1,470	63	50	2.90	2.7	-2.0	-0.5	-0.4	-2.8	449	462	422	366	1.50	9.3	7.8	NXLEVEL	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM BANCROFT SCHOLAR 23969 {6}-ET	067823969	9/25/2017	45K	100	F		137	67	1,194	46	50	3.02	2.5	-1.0	0.2	2.4	-0.3	421	444	369	366	1.10	12.5	8.7	BANCROFT	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
DUPAT VICEROY 90637-ET	840003141725643	10/24/2017	45K	100	F		137	70	1,371	57	47	2.99	2.9	-0.3	0.8	1.6	-2.6	434	444	412	395	1.40	13.7	7.8	VICEROY	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
AHLEM MARCIN PRIM 23815	067823815	4/26/2017	45K	100	C		137	71	977	42	47	2.91	3.5	-1.5	-1.6	0.0	1.4	435	467	363	345	1.40	10.3	9.5	MARCIN	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHARMER MIMIC 23907-P	067823907	7/5/2017	45K	100	F		137	67	815	48	45	2.85	3.0	-1.8	-0.3	1.3	-0.5	427	465	340	347	1.00	7.3	9.0	CHARMER	GALVANIZE	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN HALT OPAL {6}	067650309	10/20/2017	45K	100	F		137	67	991	40	43	2.78	2.6	-0.2	-0.2	1.7	-0.3	412	440	348	369	1.20	6.8	7.7	JX-HALT{5}	DAYBREAK	BANSEN, DAN K	OR
AHLEM PRINCE HONOR 24025-ET	840003144728220	10/24/2017	45K	100	C		137	71	815	35	43	2.87	4.6	-0.3	1.0	1.4	0.5	431	465	353	374	1.30	12.2	9.0	PRINCE	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
JX LUCKY HILL HALT BUD LIGHT {6}	173095186	9/5/2017	45K	100	F		137	66	723	63	43	2.84	3.1	-2.6	-1.7	0.1	0.2	455	494	365	343	1.00	2.5	7.3	JX-HALT{5}	DAZZLER	MCREYNOLDS, ANDREW	VT
JX AHLEM JODECI BRANDYBUCK 24294 {4}	840003144728489	5/26/2018	45K	100	F		137	64	798	48	42	2.95	2.2	-1.5	-1.0	1.9	0.9	412	443	341	340	0.90	10.3	6.0	JX-JODECI{3}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM GUNSMOKE FABIAN 24225 {4}	840003144728420	3/18/2018	45K	100	F		137	67	1,019	50	41	2.91	3.8	-1.4	0.1	2.4	0.2	452	472	408	377	0.90	10.0	7.4	JX-GUNSMOKE {3}	VIGILANCE	AHLEM FARMS JERSEYS	CA
JX AHLEM FRISCO KILI 23970 {6}-ET	067823970	9/26/2017	45K	100	F		137	67	1,043	40	40	3.07	3.9	-0.6	0.0	0.3	0.5	422	435	394	363	2.00	28.1	8.4	JX-FRISCO{5}	JX-JUMBO{4}	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 803-P	172581440	5/17/2017	45K	100	F		137	70	796	54	40	2.93	2.8	-1.8	-1.3	0.9	1.1	423	452	358	334	0.90	10.3	8.2	KWYNN	MACKENZIE	MILROY, LIBBY	NE
YOSEMITE BARRICADE KLOWATT 10065-ET	840003131274476	11/30/2017	45K	100	F		137	67	540	47	40	2.95	2.7	0.1	0.4	2.3	0.1	417	457	324	382	1.00	16.4	7.9	BARRICADE	KILOWATT	YOSEMITE JERSEY DAIRY	CA
JX AHLEM BALTAZAR LADDIE 23934 {6}-ET	067823934	9/2/2017	45K	100	F		137	67	745	57	39	2.95	3.0	-1.5	-1.5	0.0	0.0	433	461	367	350	1.20	15.5	7.8	JX-BALTAZAR{5}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX WATKIN BAY JODECI JOE-DOUGIE {4}	840003144842845	7/25/2017	45K	100	F		137	66	868	62	38	2.96	3.0	-2.2	-0.9	1.3	-1.7	433	454	386	347	1.70	23.6	7.1	JX-JODECI{3}	REGENCY	WATKIN DOUGLAS & ALLEN JOE	VT
HILMAR LARS 70561 {6}-ET	840003146582219	10/2/2017	14K	100	F		137	67	776	40	38	2.85	3.0	0.2	1.3	1.9	0.0	411	440	346	381	1.30	17.9	7.8	LARS	BENEFACOR	AHLEM, CHARLES	CA
RIVER VALLEY RACER MVMAID 1211-ET	067861211	8/29/2017	45K	100	F		137	66	729	69	37	2.97	3.5	-3.0	-2.4	0.8	-0.3	462	487	403	342	1.90	24.3	8.2	RACER	MACKENZIE	RIVER VALLEY FARM	IL
JX PRO-HART DISCO WHYNOT {6}-ET	840003136999983	3/29/2018	9K	100	F		137	64	846	48	36	2.87	4.4	-2.5	-1.3	1.2	0.1	440	461	392	332	1.50	23.9	7.6	DISCO	JX-HARRIS{4}	PROVOAST, MELANIE	MI
FOREST GLEN WORLD CUP MILO {6}-ET	067650229	5/31/2017	45K	100	F		137	65	510	45	35	2.89	3.9	0.1	0.8	2.4	2.4	436	471	354	385	0.90	11.5	7.0	WORLD CUP{5}	FORMIDABLE	FOREST GLEN JERSEYS	OR
JX HILMAR OLIVER PACMAN {6}	840003134947669	2/2/2018	14K	100	F		137	69	1,007	59	34	3.07	4.6	-1.3	-0.2	0.1	0.7	479	483	469	395	2.40	26.5	7.2	OLIVER-P	JX-TYWIN{4}	CMA LIVESTOCK	CA
HICKORY HOLLOW DISCO MOON	172925774	6/13/2017	45K	100	F		137	67	709	53	34	2.86	4.2	-1.2	-0.9	-0.6	-1.8	437	462	381	361	1.80	27.4	8.5	DISCO	PLUS{5}	KLINE, DAVID	OH
TOG ALTABLITZ GENSTAR-ET	840003143160012	4/4/2017	99K	100	F		137	68	935	50	33	2.65	3.3	-1.2	-0.8	1.9	1.4	441	460	402	363	1.00	10.1	8.6	ALTABLITZ	AXIS	SELECT SIRES INC - SIRE DEPT	OH
BW IF556-ET	172574295	5/1/2017	45K	100	F		137	68	599	52	33	2.97	4.3	-1.0	0.2	2.2	0.5	445	471	387	375	1.60	18.9	8.7	BRAVEHEART	LEGAL	BRENTWOOD FARMS	CA
PEARLMONT SLUGGER SANTANA-P	067270744	8/13/2017	45K	100	F		137	66	318	77	31	3.07	2.6	-2.1	-1.4	-0.1	0.9	458	491	381	362	1.50	20.4	7.6	SLUGGER-P	BALLISTIC	PEARL, WILLIAM H	VT
ALL LYNNS CRAZE WILTON	173268047	1/23/2018	45K	100	F		137	67	429	50	27	2.86	5.1	-0.6	0.7	2.2	2.0	469	496	406	397	1.50	20.0	8.9	CRAZE	VALENTINO	ALLEN, TOMMY	WI
AHLEM ALTABLITZ SUNKIST 24227	840003144728422	4/10/2018	45K	100	F		137	68	412	47	27	2.80	4.0	-0.3	0.2	2.6	1.0	434	464	366	380	1.60	17.1	9.6	ALTABLITZ	DIMENSION	AHLEM FARMS JERSEYS	CA
JX AHLEM RUFIO FIREBIRD 24028 {4}-ET	840003144728223	10/26/2017	45K	100	F		137	66	607	54	26	2.80	4.5	-2.5	-1.4	2.0	1.6	450	469	408	337	2.00	29.0	7.3	JX-RUFIO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RAZARRI JETSTREAM 24180 {6}-ET	840003144728375	1/25/2018	45K	100	F		136	65	1,803	49	57	3.00	3.4	-2.8	-1.5	0.8	-0.7	452	457	442	343	1.50	15.8	7.2	JX-RAZARRI{5}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX BW C449 {6}	173210491	12/15/2017	45K	100	F		136	68	1,358	75	52	2.95	1.6	-1.6	-0.1	3.0	-0.6	466	487	421	395	0.10	-7.6	6.3	VICEROY	JX-HARRIS{4}	BRENTWOOD FARMS	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 GOT MAID MARLIN {6}-ET	067650259	7/25/2017	45K	100	F		136	66	1,135	58	50	2.83	1.6	-1.9	-0.8	1.5	0.1	426	457	356	345	0.40	-1.6	7.4	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX SCHULTZ FUTURE DAK {4}-ET	173144620	10/28/2017	9K	100	F		136	64	1,322	39	47	2.92	3.7	-0.5	0.3	0.9	0.2	435	450	403	378	1.50	13.5	6.7	JX-FUTURE{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX GENERATIONS GARNETT FRANCHISE {4}-P-ET	067359694	4/5/2018	45K	100	F		136	66	1,190	44	45	2.86	4.3	-2.0	-1.5	1.3	1.0	444	464	401	340	1.50	17.9	7.5	JX-GARNETT{3}	CRITIC-P	DIAMOND VALLEY DAIRY	OR
DUPAT WORLD CUP 90680 {6}	840003141725686	5/9/2018	45K	100	F		136	49	1,093	49	45	3.06	3.1	0.3	0.4	2.0	0.3	437	455	394	401	1.40	15.3	2.0	WORLD CUP{5}	PAUL	WICKSTROM JERSEY FARMS INC	CA
JX DUPAT STORMCLOUD 90680 {5}-P-ET	840003141725614	5/20/2017	45K	100	F		136	67	850	64	43	3.16	2.1	-1.1	-0.5	1.5	1.0	438	462	382	373	0.80	12.1	7.7	JX-STORMCLOUD{4}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM RONALDINHO DRAKE 24011 {4}	840003144728206	10/24/2017	45K	100	F		136	67	797	63	42	2.89	2.2	-0.7	-0.3	1.1	-1.6	435	467	360	382	1.20	4.8	6.8	JX-RONALDINHO {3}	RENEGADE	AHLEM FARMS JERSEYS	CA
CINNAMON RIDGE COMANCHE FINLAND	173088593	8/30/2017	45K	100	F		136	67	1,304	55	41	2.89	3.9	-0.7	-0.5	0.5	0.0	460	467	447	390	1.20	11.0	7.6	COMANCHE	MAGNUM	MAXWELL, KARA ALICE	IA
JX LUCKY HILL WILDCARD {6}-ET	172977810	7/7/2017	45K	100	F		136	67	1,120	45	41	2.90	3.4	-0.5	-0.6	0.0	1.7	431	447	398	365	1.00	13.0	8.2	JX-BALTAZAR{5}	BALLISTIC	LUCKY HILL FARM	VT
JX RIALS DENTINE LIP {4}	173135334	10/14/2017	45K	100	F		136	65	912	54	41	2.94	3.7	-0.5	0.5	2.1	-0.4	445	469	390	388	1.80	18.6	6.9	JX-DENTINE{3}	TITANIUM	RIALS FARM	MS
AHLEM LISTOWEL MISSILE 23935-ET	067823935	7/23/2017	45K	100	F		136	68	772	53	41	2.96	3.7	-1.9	-0.4	3.0	1.3	439	469	369	347	0.80	12.6	9.3	LISTOWEL-P	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 1595 WORLD CUP 2289 {4}-ET	067472289	8/26/2017	45K	100	F		136	66	610	57	40	2.90	2.8	-1.3	-0.3	2.5	0.5	427	465	338	354	0.70	7.5	7.1	WORLD CUP{5}	JX-MARLO{2}	ROWLEY, STEVE	MS
JX AHLEM BANCROFT HERMIT 24081 {4}	840003144728276	12/9/2017	45K	100	F		136	66	1,020	32	39	3.02	4.3	-0.3	1.1	2.2	2.5	428	441	398	374	1.40	23.5	8.1	BANCROFT	JX-BARKSDALE {2}	AHLEM FARMS JERSEYS	CA
TATE JLS DISCO VERMEER 10907-ET	840003006436145	11/22/2017	45K	100	F		136	66	1,151	44	38	2.95	4.0	0.3	0.9	2.0	1.4	448	456	433	407	1.50	13.8	7.4	DISCO	VERMEER	TATE, WILL	CA
JX AHLEM DISCO CHANCE 23861 {6}-ET	067823861	5/30/2017	45K	100	F		136	66	950	43	38	2.83	4.6	-1.7	0.0	0.4	0.1	434	455	388	344	1.30	22.1	7.9	DISCO	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
TATE JLS CRAZE VERMEER 10906-ET	840003006436146	11/2/2017	45K	100	F		136	68	935	53	38	2.93	3.9	-0.7	0.0	1.0	0.4	454	472	412	388	1.20	12.6	9.4	CRAZE	VERMEER	TATE, WILL	CA
JX KASH-IN CHANGE UP 71965 {6}-ET	840003142481833	8/4/2017	9K	100	F		136	66	987	46	37	2.79	4.5	-0.1	0.3	2.0	1.0	450	468	409	391	1.10	9.8	8.4	CHANGE UP	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
HILMAR LISTOWEL 70540-P	173048269	7/26/2017	45K	100	F		136	67	1,092	39	36	2.77	4.8	-0.1	1.1	1.5	0.7	440	453	415	385	1.10	14.2	8.8	LISTOWEL-P	LEMONHEAD	AHLEM, CHARLES	CA
HICKORY HOLLOW CRAZE MOHAWK	173314618	4/5/2018	45K	100	F		136	67	640	50	33	3.04	3.5	1.9	2.5	1.3	0.4	437	458	387	439	1.20	16.4	8.6	CRAZE	MACKENZIE	KLIN, DAVID	OH
JX AHLEM LISTOWEL SURPRISE 23868 {6}	067823868	5/22/2017	45K	100	F		136	67	717	39	31	2.82	4.2	1.3	2.2	2.1	1.6	426	448	380	408	0.90	13.6	8.8	LISTOWEL-P	KWYNN	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR PAWNEE 23913 {6}	067823913	7/2/2017	45K	100	C		136	68	687	33	30	2.83	5.0	0.2	0.5	2.6	1.6	426	447	381	377	1.80	23.2	9.9	JX-BALTAZAR{5}	MANTRA	AHLEM FARMS JERSEYS	CA
JX DUPAT CRAZE 90665 {6}	840003141725671	2/15/2018	45K	100	F		136	66	760	41	29	2.84	4.6	1.9	2.9	2.0	2.3	447	462	414	437	1.00	15.9	7.5	CRAZE	MACHETE	WICKSTROM JERSEY FARMS INC	CA
JX PINE-TREE PRIAPUS 240 1621 {4}-ET	067671621	8/28/2017	45K	100	F		136	61	429	60	28	2.95	5.4	-0.3	-0.5	1.0	1.2	482	508	422	408	1.50	17.1	4.5	JX-PRIAPUS{3}	MACKENZIE	STEINER, MATTHEW	OH
JX TLJ PELE MONTY {4}-P	067273621	4/8/2017	45K	100	F		136	65	230	63	25	2.99	4.4	-1.1	-0.1	1.4	2.0	468	498	399	386	1.60	22.3	6.4	JX-PELE{3}	NIKON-P	LEHNERTZ, TRAVIS	MN
JX STEINHAUERS PROP JOE 80 {4}	173065662	7/4/2017	45K	100	F		136	68	-64	62	19	2.90	3.8	0.9	1.8	2.0	1.2	452	489	366	427	1.30	18.2	5.3	JX-PROP JOE{3}	LEMONHEAD	STEINHAUERS JERSEYS	WI
JX AHLEM HARRIS GLADIATOR 23961 {5}	067823961	8/14/2017	45K	100	F		135	68	1,628	58	58	2.92	1.2	-2.7	-1.9	0.8	-1.5	423	440	384	329	0.70	10.2	6.4	JX-HARRIS{4}	STRINGER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO NIPPER 24193 {4}-ET	840003144728388	2/19/2018	45K	100	F		135	66	1,362	63	58	3.04	1.1	-3.7	-2.5	-0.1	-2.4	425	451	363	312	1.30	12.3	7.2	JX-RONALDINHO {3}	PRINCE	AHLEM FARMS JERSEYS	CA
JX CLOVER PATCH WORLD CUP EAGLE {6}	173314627	3/12/2018	45K	100	F		135	66	1,258	50	54	3.01	2.1	-1.2	-0.1	0.6	-2.0	420	446	359	362	1.30	12.8	7.4	WORLD CUP{5}	JX-HARRIS{4}	KOZAK, ALAN	OH
JX DUPAT VICEROY 90640 {6}-ET	840003141725646	11/10/2017	45K	100	F		135	70	1,303	40	52	3.03	2.9	-1.3	0.4	4.7	-0.4	408	428	362	350	1.20	14.0	8.0	VICEROY	CHILI	WICKSTROM JERSEY FARMS INC	CA
JX FOREST GLEN GOT MAID MASTER {6}	067650278	8/8/2017	45K	100	F		135	65	1,049	61	51	2.86	0.9	-1.9	-1.3	1.6	-2.0	402	438	319	330	0.80	3.2	6.6	JX-GOT MAID{5}	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
AHLEM PRINCE ROMEO 23996-ET	067823996	9/28/2017	45K	100	F		135	71	717	40	41	2.97	2.9	-1.1	0.2	2.1	0.2	402	434	326	343	1.40	19.5	7.3	PRINCE	LEGAL	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
HILMAR LISTOWEL 70534 {6}-P-ET	173029060	7/15/2017	45K	100	F		135	67	749	39	40	2.83	3.4	0.2	1.0	0.7	1.2	420	454	344	378	1.20	6.4	7.5	LISTOWEL-P	BENEFACTOR	AHLEM CHUCK & MARK	CA
JX MFW DISCO FIREWORKS {6}-ET	172964557	7/3/2017	45K	100	F		135	66	832	60	39	2.79	3.0	-2.6	-1.7	0.4	-1.1	441	471	376	338	1.60	16.1	7.9	DISCO	JX-HARRIS{4}	MASON, ANDREW P	MD
HILMAR STEVE JOBS {6}	172939823	6/16/2017	45K	100	F		135	67	814	61	37	3.04	3.4	-0.8	0.0	2.2	0.1	456	476	412	395	1.70	15.8	8.5	STEVE	BENEFACTOR	AHLEM, CHARLES	CA
JX JCJ CRAZE NOMAD {6}-ET	840003138396586	12/21/2017	45K	100	F		135	67	766	63	36	3.08	2.8	-0.4	0.7	2.0	0.8	449	468	405	400	1.40	17.0	7.9	CRAZE	JX-HARRIS{4}	AHLEM BROTHERS	CA
AHLEM VARRICK PHANTOM 24145	840003144728340	1/4/2018	45K	100	F		135	70	538	62	35	3.03	4.4	-0.7	-0.4	1.1	0.4	469	499	399	396	1.60	12.4	8.3	VARRICK	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CRUISER SMAUG 23884 {5}	067823884	6/7/2017	45K	100	C		135	66	774	59	33	2.90	4.5	-1.7	-1.1	2.0	1.7	461	480	419	361	1.10	12.3	7.5	JX-CRUISER{4}	EVOLUTION	AHLEM FARMS PARTNERSHIP	CA
AHLEM BANCROFT SIOUX 24041	840003144728236	11/6/2017	45K	100	F		135	66	854	42	32	2.79	4.1	-0.9	-0.1	0.4	2.1	440	457	403	364	1.50	22.7	8.8	BANCROFT	JX-SWORD{5}	AHLEM FARMS PARTNERSHIP	CA
AHLEM VARRICK SPECIAL 24270	840003144728465	5/6/2018	45K	100	F		135	69	615	32	32	2.72	4.5	0.4	0.6	1.8	1.8	418	449	350	371	1.20	18.4	7.4	VARRICK	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM THOMAS SHIELD 24223 {4}	840003144728418	3/23/2018	45K	100	F		135	64	370	78	32	2.96	2.7	-2.0	-1.8	0.2	-0.6	461	496	379	368	0.80	18.0	5.9	JX-THOMAS{5}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD SOUVENIR 23966 {5}	067823966	8/20/2017	45K	100	F		135	66	896	39	31	2.91	3.9	0.2	1.2	2.0	2.1	425	435	405	385	1.30	18.3	7.5	JX-STORMCLOUD{4}	ZENITH	AHLEM FARMS PARTNERSHIP	CA
MFW DISCO FAIRFIELD	173030086	7/17/2017	45K	100	F		135	67	946	37	28	2.82	5.9	-0.2	0.3	1.6	3.4	471	476	462	397	1.40	20.4	8.8	DISCO	SPARKY	MASON, ANDREW P	MD
AHLEM NEWS CARMEL 23828-ET	067823828	4/29/2017	45K	100	C		135	71	958	37	27	2.87	5.3	0.4	1.2	1.0	3.8	459	460	458	404	1.90	24.1	8.0	NEWS	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
JX CDF JUSTICE DANDY W0950 {5}	840003006436102	6/22/2017	45K	100	F		135	68	556	60	27	2.86	5.2	0.4	1.5	3.2	1.2	458	479	411	408	0.50	7.8	6.4	JX-JUSTICE{4}	JX-DANDY{3}	TATE, BROCK	CA
AVI-LANCHE WORLDCUP DOLLY 19602 {6}	840003131412990	11/20/2017	45K	100	F		135	64	234	48	25	2.88	3.7	1.5	2.4	2.5	1.0	407	440	332	399	0.20	13.7	5.8	WORLD CUP{5}	UNLIMITED	AVILA RICHARD & JENNIFER M	TX
FOREST GLEN WORLD CUP LANNISTER {6}	067650287	8/27/2017	45K	100	F		135	66	92	32	22	2.70	3.7	1.2	2.2	1.8	0.0	380	420	288	372	1.50	28.2	6.5	WORLD CUP{5}	DJ ZUMA	FOREST GLEN JERSEYS	OR
JER-Z-BOYZ CRAZE 61961-ET	173268672	2/4/2018	45K	100	F		135	68	213	39	19	2.95	6.5	1.4	2.2	2.3	4.4	470	492	419	432	1.70	22.6	9.2	CRAZE	MARVEL	JER-Z-BOYZ	CA
JX DUPAT VICEROY 90641 {6}-ET	840003141725647	11/11/2017	45K	100	F		134	69	1,180	43	47	3.06	3.3	0.4	1.1	3.3	1.2	432	449	393	399	1.20	12.4	7.5	VICEROY	CHILI	WICKSTROM JERSEY FARMS INC	CA
HILMAR LISTOWEL 70571 {6}-ET	840003146582167	11/11/2017	14K	100	F		134	67	950	45	45	2.95	3.2	0.8	1.3	1.2	0.9	423	451	358	394	0.40	0.3	7.7	LISTOWEL-P	MAGNUM	AHLEM, CHARLES	CA
JX AHLEM STERLING FARAMIR 24194 {4}-ET	840003144728389	2/19/2018	45K	100	F		134	65	1,153	75	44	3.03	2.0	-2.8	-2.8	1.2	-0.9	459	474	426	353	1.60	17.1	6.7	JX-STERLING-P {5}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM DARTAGNAN BENEFIT 24222	840003144728417	3/22/2018	45K	100	F		134	66	1,126	45	44	2.85	3.8	-1.7	-0.9	0.7	-0.4	431	452	383	343	1.50	17.5	8.6	DARTAGNAN	VALERIAN{6}	AHLEM FARMS PARTNERSHIP	CA
JX ZIMM RAZ MA RYKER {6}-ET	067673120	11/9/2017	45K	100	F		134	65	864	67	44	2.99	2.6	-2.7	-2.1	0.1	0.4	454	484	385	342	1.50	18.3	6.0	JX-RAZARRI{5}	FASTRACK	ZIMMERMAN, JESSICA A	OH
JX PRO-HART DISCO WILBUR {6}-ET	840003136999984	4/1/2018	9K	100	F		134	64	1,187	60	43	2.90	3.2	-2.6	-1.9	0.4	-1.4	443	459	410	339	1.00	14.6	7.7	DISCO	JX-HARRIS{4}	PROVOAST, MELANIE	MI
JX YOSEMITE DYNASTY LEONEL 10070 {5}	840003131274481	2/4/2018	9K	100	F		134	65	1,406	31	42	2.98	4.6	0.0	2.1	2.3	2.7	437	438	437	388	1.20	16.8	7.6	DYNASTY	JX-LEONEL{3}	YOSEMITE JERSEY DAIRY	CA
SANDCREEKS D LARS CHILE-280-ET	840003134637595	4/10/2017	45K	100	F		134	65	1,136	41	41	2.98	2.5	1.4	2.8	3.3	1.1	417	429	390	419	0.50	9.2	6.3	LARS	FORMIDABLE	SAND CREEK DAIRY LLC	MI
YOSEMITE BANCROFT BARNABAS 10025-ET	840003131274436	5/5/2017	45K	100	F		134	68	964	65	40	3.05	2.8	-3.4	-2.6	1.6	0.5	458	474	419	336	2.40	21.3	10.5	BANCROFT	BARNABAS	YOSEMITE JERSEY DAIRY	CA
JX SANDCREEKS FUTURE PANAMA 322 {4}-ET	840003144012333	10/28/2017	45K	100	F		134	66	991	63	39	3.05	2.9	-1.1	-0.4	0.3	1.7	467	481	436	393	1.80	14.5	7.3	JX-FUTURE{3}	FORMIDABLE	SAND CREEK DAIRY LLC	MI
JX AHLEM THOMAS REMUS 24265 {6}	840003144728460	5/3/2018	45K	100	F		134	66	893	63	38	2.95	3.1	-2.0	-0.6	1.9	0.2	456	476	411	368	0.90	5.7	8.3	JX-THOMAS{5}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNN'S WORLD CUP MARLO {6}-ET	173031621	7/11/2017	45K	100	F		134	66	539	50	37	3.01	4.2	-0.5	0.2	2.5	2.6	445	478	366	377	0.50	6.8	8.0	WORLD CUP{5}	LEGAL PROMISE	LARSON, SOPHIA	WI
JX CAL-MART NEWS SOLOAN 4598 {5}	067384598	6/16/2017	45K	100	F		134	69	931	36	32	2.79	6.0	0.4	0.6	0.5	3.1	464	477	436	399	0.80	7.7	7.2	NEWS	JX-PROP JOE{3}	MARTIN DAIRY LLC	OR
JX AHLEM BALTAZAR JEDI 23985 {4}	067823985	9/12/2017	45K	100	F		134	66	723	46	32	3.01	3.3	0.7	2.1	2.1	0.6	421	437	383	403	1.20	20.8	7.7	JX-BALTAZAR{5}	JX-MARLO{2}	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 2018

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 KASH-IN DISCO 71763 (6)-P-ET	840003138463634	5/26/2017	9K	100	F		134	65	388	55	31	2.71	3.5	-1.0	-1.1	1.5	0.4	439	479	348	363	1.20	14.2	7.9	DISCO	JX-HARRIS(4)	RANCHO TERESITA DAIRY	CA
AHLEM FLASH CAULDREN 23878	067823878	6/12/2017	45K	100	C		134	68	332	63	31	2.96	3.0	-0.5	0.5	0.5	0.1	439	474	357	385	1.10	15.6	8.2	FLASH	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE GRANT GENIAL	173279595	2/28/2018	45K	100	F		134	67	620	31	30	2.94	5.3	1.5	1.4	0.6	2.9	427	447	380	397	0.90	18.0	7.9	JX-GRANT(6)	THOR	MAXWELL, AMY	IA
JX CAL-MART DEE MARCO 4632 (5)	067374632	2/18/2018	45K	100	F		134	60	268	70	29	2.95	2.5	-0.9	1.1	1.8	1.4	442	477	359	381	0.00	11.5	3.2	VJ DEE(6)	JX-LEONEL(3)	MARTIN DAIRY LLC	OR
AHLEM VIABULL BALOO 24065	840003144728260	11/18/2017	45K	100	F		134	69	837	48	27	2.92	4.4	1.0	1.8	1.1	0.8	443	448	431	417	1.30	20.9	8.0	VIABULL-P	MONUMENT	AHLEM FARMS PARTNERSHIP	CA
JX AB JCJ BARRICADE BOULDER (6)	840003138396591	2/13/2018	45K	100	F		134	67	466	47	27	2.59	3.9	-0.8	0.2	2.9	-1.2	413	446	338	354	0.90	13.0	7.7	BARRICADE	JX-HARRIS(4)	AHLEM BROTHERS	CA
AHLEM BARRICADE PREZZI 24129	840003144728324	1/10/2018	45K	100	F		134	67	63	52	24	2.85	4.0	0.6	0.9	2.9	0.3	433	474	340	402	1.30	16.8	8.1	BARRICADE	CHILI	AHLEM FARMS JERSEYS	CA
JX SMJ PRIAPUS MONK (4)-ET	067751997	3/7/2018	45K	100	F		134	65	183	42	20	2.88	5.7	1.4	1.8	2.5	1.8	437	464	375	410	1.40	22.0	5.8	JX-PRIAPUS(3)	HILARIO	SILVER MAPLE FARMS INC	ME
JX CINNAMON RIDGE RISINGTEMP GROVER (5)	173034772	6/27/2017	45K	100	F		133	67	1,343	64	52	3.10	2.1	-2.4	-1.9	0.2	0.3	442	458	404	342	1.00	5.8	6.9	RISING TEMP	AXIS	MAXWELL AMY & KARA	IA
ALL LYNNS LISTOWEL NED-ET	173324745	3/16/2018	45K	100	F		133	69	1,216	52	51	3.11	2.9	-1.0	-0.1	0.5	0.9	435	455	387	365	0.60	3.9	9.1	LISTOWEL-P	TBONE	ALLEN, DAVID	WI
JX AHLEM TRADITION DEBONAIR 24010 (6)	840003144728205	10/11/2017	45K	100	F		133	67	1,156	61	50	2.92	2.8	-3.0	-2.4	0.5	-1.1	439	467	377	323	1.00	12.4	9.2	JX-TRADITION-P(5)	PROTECTOR	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BANCROFT WHISTLER (6)-ET	840003144728365	2/3/2018	45K	100	F		133	67	1,575	38	48	2.95	3.8	-1.2	-0.6	2.2	1.1	433	436	428	357	1.30	12.6	9.6	BANCROFT	JX-TARHEEL(4)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR BEAST 23855 (6)	067823855	5/17/2017	45K	100	F		133	67	1,275	59	46	3.06	2.7	-1.8	-1.0	1.6	0.2	445	456	420	362	1.30	11.0	8.2	JX-BALTAZAR(5)	MAGNUM	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY RACER SECESS 1210 (6)-P-ET	067861210	8/19/2017	45K	100	F		133	67	1,058	70	46	3.02	2.0	-4.2	-3.1	1.7	0.3	442	465	390	304	1.90	20.1	8.8	RACER	JX-HARRIS(4)	RIVER VALLEY FARM	IL
JX JER-Z-BOYZ GM SUCCESS 58066 (6)	172915179	6/6/2017	45K	100	F		133	66	965	59	45	2.98	3.1	-1.6	-1.0	1.6	0.9	457	484	396	371	0.80	4.3	7.0	JX-GOT MAID(5)	DAYBREAK	JER-Z-BOYZ	CA
JX AHLEM BANCROFT HAMMER 24119 (6)	840003144728314	12/18/2017	45K	100	F		133	67	907	47	44	2.97	1.1	-1.6	-0.8	1.6	-0.7	376	404	311	317	1.50	17.4	8.8	BANCROFT	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
JX SUNSET CANYON 812 (6)-ET	173111550	9/23/2017	45K	100	F		133	67	811	64	43	2.91	1.8	-0.9	0.3	1.7	-1.3	418	451	342	365	0.60	4.2	7.0	JX-GOT MAID(5)	DOMINICAN	SILVA, ERIC LEONARD	OR
JX AHLEM GRANITE BALOO 23798 (6)	067823798	4/16/2017	45K	100	F		133	66	1,409	27	42	2.80	3.7	0.6	2.6	3.9	-0.8	392	398	381	377	1.10	15.0	7.8	JX-GRANITE(5)	CHILI	AHLEM FARMS JERSEYS	CA
JX SUNSET CANYON 815 (6)-ET	173125010	9/26/2017	45K	100	F		133	67	920	66	42	2.94	2.5	-0.1	1.2	3.2	0.0	444	470	387	404	0.20	-6.7	6.8	JX-GOT MAID(5)	DOMINICAN	SILVA, ERIC LEONARD	OR
JX CAL-MART SOPRANO BROCK 4610 (4)-ET	067374610	9/16/2017	45K	100	F		133	69	756	70	42	3.02	1.8	-0.9	-0.4	1.9	-3.7	418	449	346	373	1.50	9.8	5.9	JX-SOPRANO(4)	JX-MARLO(2)	MARTIN DAIRY LLC	OR
JX AHLEM RING CHOW 23837 (5)	067823837	5/7/2017	45K	100	F		133	68	977	51	40	2.95	3.1	-1.0	0.3	2.2	1.7	436	455	393	369	0.60	6.0	8.6	JX-RING(4)	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM WICHITA MYSTICAL 23954 (6)-ET	067823954	8/9/2017	45K	100	F		133	66	991	55	39	2.93	2.9	-1.5	-0.9	1.6	-1.0	420	437	381	347	1.50	20.2	7.3	WICHITA	JX-SOPRANO(4)	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR BEAST 24166 (6)	840003144728361	1/15/2018	45K	100	F		133	66	941	36	39	2.93	3.0	0.9	1.9	2.4	1.1	405	425	361	390	1.00	14.0	7.8	JX-BALTAZAR(5)	LEMONHEAD	AHLEM FARMS PARTNERSHIP	CA
FANELLI STEVE WALLEY	173261479	2/4/2018	45K	100	F		133	67	382	70	39	3.09	2.9	-2.9	-2.1	1.7	-0.3	432	474	333	320	1.50	18.0	9.4	STEVE	MORRIS	CIPPONERI, PETER	CA
JX DUTCH HOLLOW JOSHUA (4)-P	840003148600932	4/21/2018	45K	100	F		133	67	621	52	37	2.97	3.0	0.5	2.2	3.8	0.0	418	449	347	397	0.50	5.9	7.6	JX-AVON KLAY(3)	DIMENSION	WHEELER FARMS	VT
JX AHLEM CALVIN MARAUDER 24176 (5)-ET	840003144728371	1/19/2018	45K	100	F		133	66	629	40	36	2.83	1.9	0.9	1.0	2.2	0.2	382	416	307	373	1.00	12.2	6.7	JX-CALVIN(4)	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX LUCKY HILL BALTAZAR WIZARD (6)	173211335	12/31/2017	45K	100	F		133	66	937	36	34	2.82	2.7	-0.4	-0.3	0.3	1.0	397	413	365	348	1.80	23.1	8.2	JX-BALTAZAR(5)	SAXON-P	LUCKY HILL FARM	VT
JX RIVER VALLEY JUSTICE LADYA 84961 (5)-ET	173048531	7/8/2017	45K	100	F		133	70	910	53	33	2.93	4.0	-0.4	0.3	1.8	0.3	430	441	404	372	0.70	17.3	8.5	JX-JUSTICE(4)	DOMINICAN	RIVER VALLEY FARM	IL
O.F. DISCO MIKE	067198238	9/9/2017	45K	100	F		133	66	734	40	33	2.93	3.8	-0.1	0.6	0.7	0.9	421	441	375	374	1.90	23.2	7.2	DISCO	CHILI	OWENS FARMS INC	WI
JX RIVER VALLEY MESSI CIRCUSF 83885 (6)-ET	173077148	8/17/2017	45K	100	F		133	66	677	71	32	2.86	2.8	-1.1	-0.7	-0.5	-0.2	451	475	399	377	0.90	15.0	7.9	JX-MESSI(5)	IRON MAN	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 2018

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 BALTAZAR 90624 {6}	840003141725630	8/16/2017	45K	100	F		133	65	913	33	31	2.88	5.1	1.9	3.0	2.2	1.1	429	439	409	423	1.30	18.5	6.0	JX-BALTAZAR{5}	ILLUSION	JERSEYLAND SIRES	CA
TOG CROW T796 8448-ET	840003143160016	4/5/2017	45K	100	F		133	64	564	30	28	2.77	4.9	2.0	4.2	3.8	1.7	418	443	362	421	0.60	4.3	6.1	LISTOWEL-P	VJ HILARIO	TRANS-OVA GENETICS	IA
AB JCJ BARRICADE PCP	840003138396590	2/9/2018	45K	100	F		133	67	250	40	27	2.79	4.9	1.4	1.1	0.0	1.6	429	467	342	398	0.50	10.5	8.0	BARRICADE	MARVEL	AHLEM BROTHERS	CA
DUTCH HOLLOW OSCAR-P-ET	840003148600877	3/11/2018	45K	100	F		133	68	241	60	22	2.89	3.6	-0.4	0.1	1.0	1.5	449	476	386	390	2.00	26.9	8.1	CRAZE		CHITTENDEN, MAXWELL S	NY
JX AHLEM MESSI DIGGORY 23827 {6}	067823827	4/28/2017	45K	100	F		132	67	1,349	78	54	2.95	1.6	-4.0	-4.3	-2.3	-4.7	434	458	381	303	1.20	11.5	7.8	JX-MESSI{5}	PLUS{5}	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND HARRIS 83 {4}-ET	840003142511763	9/20/2017	45K	100	F		132	69	1,388	61	49	2.93	1.7	-2.2	-1.6	0.5	-1.5	425	439	393	340	1.10	15.8	6.6	JX-HARRIS{4}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX DUPAT GOT MAID 90634 {6}-ET	840003141725640	10/14/2017	45K	100	F		132	67	1,474	38	48	2.79	4.2	-2.1	-1.1	1.1	-0.2	431	444	405	332	1.20	12.6	7.6	JX-GOT MAID{5}	MARCIN	WICKSTROM JERSEY FARMS INC	CA
JX ALL LYNNS PRIAPUS VELVETEEN {4}-ET	173133284	9/9/2017	45K	100	F		132	64	1,265	59	48	3.16	1.9	-0.2	0.8	2.5	0.4	443	454	415	407	1.70	9.4	6.5	JX-PRIAPUS{3}	LEMONHEAD	ALLEN, DAVID	WI
JX AHLEM THOMAS LUKE 24258 {4}	840003144728453	4/26/2018	45K	100	F		132	65	1,118	71	48	2.94	2.1	-2.8	-2.2	-0.3	0.2	454	480	396	340	0.40	2.4	6.5	JX-THOMAS{5}	JX-MARLO{2}	AHLEM FARMS PARTNERSHIP	CA
JX JOKAR SILAS FAIRBANKS {6}-P	067628139	3/1/2018	45K	100	F		132	67	966	60	48	2.85	1.6	-2.3	-1.9	-0.3	-1.7	408	444	327	318	0.80	6.9	7.8	JX-SILAS -P{5}	CHILI	CORCORAN, JOSH	IA
AHLEM VICEROY CEDAR 24033	840003144728228	10/31/2017	45K	100	F		132	69	1,550	51	47	3.05	2.8	-0.6	1.4	3.5	-0.4	422	421	424	378	1.00	11.7	7.4	VICEROY	HOLMES	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BANCROFT SKYBOY 24153 {4}	840003144728348	1/7/2018	45K	100	F		132	66	1,324	43	47	2.94	3.2	-1.7	-0.7	1.4	0.6	425	439	394	342	1.50	14.6	8.8	BANCROFT	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR PAL 23840 {6}	067823840	5/9/2017	45K	100	F		132	66	1,059	47	47	3.06	2.2	-1.5	-0.8	1.3	-0.4	400	423	346	332	1.20	14.3	7.2	JX-BALTAZAR{5}	GALVANIZE	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE CHATTER LAYNE 10041	840003131274452	6/18/2017	45K	100	F		132	67	1,111	49	46	3.00	3.8	-1.9	-1.4	-0.2	-1.5	421	442	374	330	1.30	20.8	8.7	CHATTER	LAYNE	YOSEMITE JERSEY DAIRY	CA
ALL LYNNS VOLCANO MARCUS	173316384	3/15/2018	45K	100	F		132	70	1,329	49	45	2.82	2.9	-2.7	-1.9	2.2	-0.4	411	425	381	307	1.40	16.2	8.6	VOLCANO	JX-WILDFIRE{5}	ALLEN, DAVID	WI
JX AHLEM WICHITA NIPPER 24006 {6}	840003144728201	10/10/2017	45K	100	F		132	65	907	62	44	2.91	1.3	-1.8	-0.7	0.7	-1.0	422	452	353	351	0.80	11.9	6.6	WICHITA	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT RUSTLER 90615 {6}-P-ET	840003141725621	7/6/2017	45K	100	C		132	66	1,111	42	43	2.98	3.5	-0.4	0.3	1.4	0.1	421	438	384	370	1.30	16.0	8.1	JX-RUSTLER -P {5}	CHARLES	WICKSTROM JERSEY FARMS INC	CA
D&E WORLDCUP TWYLA 19533 {6}	840003131412921	11/5/2017	45K	100	F		132	66	1,090	29	41	2.92	3.6	-0.2	-0.2	2.1	1.3	392	408	356	342	1.40	19.1	7.9	WORLD CUP{5}	VALUE	D & E JERSEYS	TX
AHLEM NXLEVEL EMCEE 23903	067823903	6/26/2017	45K	100	F		132	67	1,016	68	41	3.10	2.1	-1.8	-1.7	1.2	1.4	443	457	410	356	1.40	10.4	7.7	NXLEVEL	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE METHOD MALLARD	173316692	4/14/2018	45K	100	F		132	69	784	36	41	3.03	4.6	-0.4	0.2	1.8	1.9	429	456	365	365	1.20	13.6	8.5	METHOD	FASTRACK	MAXWELL JOHN & EDWIN	IA
YOSEMITE HENRICO BARNABAS 10020-ET	840003131274431	4/15/2017	45K	100	F		132	70	1,222	57	40	2.96	4.7	-1.6	-1.4	0.1	1.4	469	476	454	365	1.50	12.0	7.7	HENRICO	BARNABAS	YOSEMITE JERSEY DAIRY	CA
JX AHLEM BANCROFT SIMBA 24117 {4}	840003144728312	12/17/2017	45K	100	F		132	66	1,062	47	39	2.99	3.5	-1.0	-0.8	0.6	1.2	442	454	415	370	1.30	17.5	8.6	BANCROFT	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
SUNWEST SLUGGER BRIER 10953-ET	840003006436099	7/10/2017	45K	100	F		132	66	420	76	39	3.02	2.2	-2.9	-2.9	-0.7	-0.4	435	477	336	319	1.30	17.5	7.2	SLUGGER-P	BRIER	SUNWEST JERSEY DAIRY	CA
JX AHLEM JUAN PABLO BISTRO 24192 {4}-ET	840003144728387	2/17/2018	45K	100	C		132	68	740	49	38	2.87	4.0	-1.1	-0.8	1.1	0.6	432	462	365	352	1.10	16.8	7.6	JX-PABLO{3}	VALERIAN{6}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STERLING HOLISTER 24110 {6}	840003144728305	12/13/2017	45K	100	F		132	68	987	53	37	2.85	3.1	-3.6	-2.9	0.7	0.3	421	438	385	292	1.90	27.2	8.6	JX-STERLING -P {5}	DAZZLER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRIAPUS AMATEUR 24009 {4}	840003144728204	10/11/2017	45K	100	F		132	66	982	43	37	2.96	3.8	-0.4	0.5	2.1	1.2	427	441	396	372	1.90	20.6	7.8	JX-PRIAPUS{3}	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CRAZE MERCY 63411	173347050	4/30/2018	45K	100	F		132	67	591	68	37	3.15	2.1	0.6	1.2	1.9	0.1	444	470	380	423	1.00	7.7	8.6	CRAZE	MAGNUM	JER-Z-BOYZ	CA
JX AHLEM DISCO CHAP 23870 {6}-ET	067823870	6/2/2017	45K	100	F		132	66	881	46	36	2.85	4.0	-0.4	0.6	1.7	-0.2	418	438	373	363	0.80	11.7	8.0	DISCO	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ PATRON 62183 {4}-ET	173273272	2/19/2018	45K	100	F		132	67	701	55	36	2.92	4.0	-0.5	0.6	1.0	-0.2	436	463	375	376	0.60	6.1	7.6	JX-PATRON{3}	VOLCANO	JER-Z-BOYZ	CA
GOLDEN DREAM SLUGGER CUBSWIN-PP	173083516	8/28/2017	99K	100	F		132	66	336	59	35	2.95	2.5	-2.1	-1.4	1.0	-0.1	412	454	314	324	1.30	15.9	7.3	SLUGGER-P	UPBEAT	CLINE NATHAN & ABBY	IA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
PRIMUS VALERGO LMNHD 70535-P-ET	173096673	7/16/2017	45K	100	F		132	66	708	63	34	3.14	3.6	-1.8	-0.5	0.7	1.2	455	472	416	366	2.10	26.2	8.7	VALERGO	LEMONHEAD	JERSEYLAND SIRES	CA
TOG CHEYENNE T787 8438-ET	840003143160011	4/4/2017	45K	100	F		132	67	769	41	33	2.88	4.8	0.8	2.2	2.6	1.9	442	462	397	408	0.90	6.5	7.8	ALTABLITZ	PREMIUM{6}	TRANS-OVA GENETICS	IA
JX RIVER VALLEY DISCO RUTH 1913 {6}-P-ET	840003133234792	4/23/2017	45K	100	F		132	66	863	56	32	2.93	4.1	-1.4	-1.1	0.5	1.5	459	472	432	370	2.10	23.3	7.8	DISCO	DILLAN-P	RIVER VALLEY FARM	IL
SUNSET CANYON 823-ET	173154805	11/9/2017	9K	100	F		132	66	815	55	32	2.86	3.4	-1.5	-0.5	1.1	-0.3	425	442	388	348	1.40	18.3	7.9	LISTOWEL-P	CRITIC-P	SILVA, ERIC LEONARD	OR
JX CAL-MART DEE BOYCE 4633 {6}-ET	067374633	2/20/2018	45K	100	F		132	62	178	68	32	2.99	2.2	-0.9	0.5	1.1	0.3	426	469	324	369	0.50	7.6	4.3	VJ DEE{6}	JX-HARRIS{4}	MARTIN DAIRY LLC	OR
AHLEM LISTOWEL MAPLE 23824	067823824	5/3/2017	45K	100	F		132	67	449	31	31	2.85	3.7	0.4	1.7	2.6	1.9	387	420	312	356	1.10	16.5	8.1	LISTOWEL-P	DIMENSION	AHLEM, WILLIAM JR	CA
CAL-MART BANCROFT HABIB 4588	067384588	4/14/2017	45K	100	F		132	59	548	39	30	2.84	3.6	0.8	1.4	2.2	2.0	411	438	350	383	1.00	15.0	4.0	BANCROFT	AMAZING	MARTIN DAIRY LLC	OR
JX RIVER VALLEY CHANGE UP LACY 1943 {6}	840003133234822	6/21/2017	45K	100	C		132	65	361	62	29	2.78	3.3	-0.6	-0.5	1.7	-0.2	443	479	360	381	1.60	16.3	6.6	CHANGE UP	JX-JAMMER{4}	RIVER VALLEY FARM	IL
JX AVI-LANCHE PRIAPUS ANSON 25476 {4}-ET	840003148504372	3/29/2018	45K	100	F		132	61	617	51	28	2.95	4.0	2.1	2.4	3.0	0.1	439	456	400	445	1.20	12.4	4.0	JX-PRIAPUS{3}	JX-COMBO{3}	AVILA RICHARD & JENNIFER M	TX
JX AHLEM STORMCLOUD CONAN 24026 {5}	840003144728221	10/24/2017	45K	100	F		132	67	483	41	28	3.03	4.1	1.2	1.9	4.5	1.7	406	427	357	393	1.10	16.1	8.5	JX-STORMCLOUD{4}	FIT	AHLEM FARMS PARTNERSHIP	CA
AHLEM RACER BONZI 24159-ET	840003144728354	1/9/2018	45K	100	F		132	68	540	36	24	2.95	4.4	0.8	2.3	4.8	2.6	410	424	377	387	1.30	20.2	8.6	RACER	ACTION	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY DISCO LU 1909	840003133234788	4/22/2017	45K	100	F		132	67	760	31	22	2.69	5.7	-0.6	0.5	3.1	2.2	419	428	404	348	1.60	28.2	9.2	DISCO	SCORE	RIVER VALLEY FARM	IL
CINNAMON RIDGE NEWS PEACOCK	172943365	6/12/2017	45K	100	F		131	71	1,693	38	56	3.03	3.2	-1.0	-0.4	-0.5	-1.8	404	412	387	341	1.80	14.3	9.0	NEWS	PLUS{5}	MAXWELL JOHN & EDWIN	IA
JX ALL LYNNIS HARRIS ROXBURY {5}	173174993	11/3/2017	45K	100	F		131	70	1,129	71	53	2.93	1.5	-4.2	-3.4	-0.6	-2.0	430	464	354	295	0.90	5.5	7.5	JX-HARRIS{4}	MARVEL	ALLEN, DAVID	WI
JX YOSEMITE MACKENZIE PLUS 10018 {5}	840003131274429	4/12/2017	45K	100	F		131	70	1,320	72	49	3.16	2.2	-1.9	-2.1	-1.4	-3.5	444	454	418	363	1.60	16.0	7.2	MACKENZIE	PLUS{5}	YOSEMITE JERSEY DAIRY	CA
JX SUNSET CANYON 806 {6}-P	172924540	6/14/2017	45K	100	F		131	68	1,273	43	48	2.78	3.2	-2.3	-1.0	1.1	-1.4	395	418	346	302	0.70	2.3	8.6	JX-GOT MAID{5}	CRITIC-P	SILVA, ERIC LEONARD	OR
JX AHLEM KLAY NATE 24098 {4}-ET	840003144728293	12/6/2017	45K	100	F		131	65	1,257	49	46	2.90	2.2	-1.9	-0.7	1.2	-0.3	406	423	369	327	1.20	17.6	6.6	JX-AVON KLAY{3}	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
LEGENDAIRY VICEROY 3485	173222454	1/2/2018	45K	100	F		131	68	1,061	67	46	3.10	1.1	-0.3	1.3	2.4	-2.3	404	424	357	379	0.50	2.7	5.1	VICEROY	PLUS{5}	SEALS THOMAS L & JENNIE L	OR
CAL-MART NEWS LADD 4589	067384589	4/19/2017	45K	100	F		131	69	1,212	35	44	2.84	3.4	-0.2	0.3	1.3	1.8	415	433	377	361	0.90	4.5	7.0	NEWS	CHILI	MARTIN DAIRY LLC	OR
JX FOREST GLEN BANCROFT WILLOW {6}	067650275	8/5/2017	45K	100	F		131	67	921	50	43	2.97	2.0	-1.3	0.3	0.9	-0.1	413	439	353	353	1.10	13.1	8.2	BANCROFT	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
JX KASH-IN SLUGGER 71834 {6}-P-ET	840003142481823	6/16/2017	9K	100	F		131	65	786	72	42	2.96	1.3	-3.2	-2.2	-0.6	-2.1	418	450	346	314	1.20	16.1	6.8	SLUGGER-P	JX-HARRIS{4}	RANCHO TERESITA DAIRY	CA
AHLEM SOLAR FIRELORD 23842-P-ET	067823842	5/20/2017	45K	100	F		131	67	804	45	41	3.00	2.5	-0.7	-0.9	1.5	-0.5	395	423	332	343	1.50	17.5	7.9	SOLAR	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN LAVA 24286 {5}	840003144728481	5/15/2018	45K	100	F		131	65	586	59	40	2.93	2.4	-1.9	-0.7	0.7	-0.8	409	447	319	328	0.80	12.8	6.6	JX-CALVIN{4}	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CHILI BONUS 24042 {5}-ET	840003144728237	11/6/2017	45K	100	F		131	70	874	46	39	2.74	3.5	-1.7	-0.8	2.8	0.6	420	449	356	334	0.80	7.7	7.7	CHILI	JX-BADGER{3}	AHLEM FARMS PARTNERSHIP	CA
AHLEM CORONADO ROCKSLIDE 23791	067823791	4/9/2017	45K	100	F		131	67	782	45	39	2.99	4.1	-1.3	-0.5	2.3	0.5	417	442	358	339	0.90	12.4	8.8	CORONADO	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MONEYBAG CHEVRON 24197 {6}	840003144728392	3/2/2018	45K	100	F		131	66	712	59	39	3.00	3.2	-1.3	-1.0	1.4	0.3	441	470	375	364	0.90	10.7	8.1	JX-MONEYBAG {5}	LEMONHEAD	AHLEM FARMS JERSEYS	CA
JX AHLEM BROTHERS BARRICADE BRAILLE {6}	840003138396594	3/1/2018	45K	100	F		131	64	700	48	39	2.71	3.2	0.1	0.9	1.1	-1.7	410	448	324	372	0.10	-1.0	5.6	BARRICADE	JX-HARRIS{4}	AHLEM BROTHERS	CA
JX MFW AMBITION NEBAB {5}-P-ET	173266858	2/5/2018	45K	100	F		131	67	1,000	40	38	2.93	4.3	-0.7	-0.1	2.4	0.1	421	436	387	358	1.30	23.2	7.6	JX-AMBITION-P {4}	DAYBREAK	MASON, P THOMAS	MD
JX AHLEM RUFIO BALIFF 24092 {4}	840003144728287	12/2/2017	45K	100	F		131	66	1,164	54	36	2.84	4.5	-2.5	-1.7	1.2	1.3	458	465	445	340	1.60	14.9	7.9	JX-RUFIO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
AHLEM LISTOWEL TIPTOP 24282-P-ET	840003144728477	5/14/2018	45K	100	F		131	62	312	59	36	2.96	3.4	-1.6	-0.4	0.8	1.8	437	481	333	347	0.90	6.0	5.2	LISTOWEL-P	OLIVER-P	AHLEM FARMS PARTNERSHIP	CA

# Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 TRADITION BREE 24140 {6}	840003144728335	12/31/2017	45K	100	F		131	65	739	52	35	2.94	3.6	-2.0	-0.4	1.9	0.6	426	449	374	337	1.00	15.2	6.9	JX-TRADITION-P{5}	JX-SULLY{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CALVIN SONIC 24128 {5}	840003144728323	1/30/2018	45K	100	F		131	66	751	48	34	2.79	3.2	-2.6	-2.1	-0.1	0.4	418	444	362	311	1.60	24.9	7.4	JX-CALVIN{4}	MIRROR	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY NIKON DIXIE 83522-ET	173001200	5/16/2017	45K	100	F		131	74	458	57	34	2.93	3.3	-1.0	-0.5	0.2	0.5	426	461	345	353	0.70	8.6	8.6	NIKON-P	RESTORE	RIVER VALLEY FARM	IL
JX AHLEM RUFIO FANTA 24030 {4}-ET	840003144728225	10/28/2017	45K	100	F		131	64	1,223	49	33	2.83	4.3	-2.8	-1.6	1.9	1.1	439	439	443	323	2.20	23.5	6.7	JX-RUFIO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE PRIAPUS ANSON 19537 {4}-ET	840003131412925	11/6/2017	45K	100	F		131	62	1,149	32	32	2.81	4.7	2.1	2.5	4.3	0.1	421	423	420	427	1.50	18.6	4.7	JX-PRIAPUS{3}	JX-COMBO{3}	AVILA RICHARD & JENNIFER M	TX
CINNAMON RIDGE DISCO BOGEY	173062418	8/1/2017	45K	100	F		131	66	638	35	30	2.84	4.9	0.7	1.4	2.1	1.3	416	439	365	379	1.00	19.0	8.8	DISCO	REGENCY	MAXWELL, JOHN DAVID	IA
JX AHLEM ELI CARMEL 23988 {4}	067823988	9/14/2017	45K	100	F		131	65	653	46	28	2.90	5.2	-0.5	-0.9	0.4	1.6	445	462	407	368	1.40	21.3	6.5	JX-ELI{3}	CHEKELO	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO HERCULES 23984-ET	067823984	9/10/2017	45K	100	F		131	66	967	39	27	2.78	5.4	-0.7	-0.2	1.0	2.2	441	445	436	361	1.90	29.2	8.5	DISCO	ARCHER	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CHSL LEILANI 84836-ET	173001750	6/30/2017	45K	100	F		131	70	704	43	27	2.81	5.3	-1.0	-0.1	2.7	0.1	423	439	390	349	1.00	18.6	8.5	CHISEL	PERFORM	RIVER VALLEY FARM	IL
JX AHLEM BOGGART MAGIC 24257 {6}	840003144728452	4/25/2018	45K	100	F		131	65	508	67	24	2.91	3.5	-0.6	0.0	2.5	0.8	450	467	411	390	1.10	13.3	6.1	BOGGART	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO KANSAS 23819 {4}-ET	067823819	5/6/2017	45K	100	F		130	68	1,946	59	62	3.04	1.8	-4.4	-3.7	0.6	-1.9	438	444	428	302	2.00	11.3	9.3	JX-RONALDINHO{3}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
AHLEM DREW WINDSOR 24077-ET	840003144728272	11/27/2017	45K	100	F		130	66	1,299	56	49	2.85	2.9	-3.9	-2.1	0.8	0.5	430	451	383	292	0.90	7.0	8.0	DREW	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX LUCKY HILL PHUNNY {5}-ET	173062221	8/4/2017	45K	100	F		130	71	1,151	57	49	2.93	1.4	-3.0	-2.3	-0.7	-1.0	405	431	346	301	1.40	13.1	7.9	JX-HARRIS{4}	BALLISTIC	LUCKY HILL FARM	VT
JX AHLEM STERLING DIAGON 24021 {6}-ET	840003144728216	10/18/2017	45K	100	F		130	67	1,391	62	47	2.88	1.7	-3.7	-3.3	1.7	-1.1	417	430	391	296	1.20	15.4	6.7	JX-STERLING-P{5}	HILARIO	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GOT MAID GUARDIAN {6}	067650277	8/6/2017	45K	100	F		130	66	1,220	51	45	2.86	3.0	-0.8	0.4	1.6	-0.8	426	444	386	368	0.90	3.5	8.1	JX-GOT MAID{5}	REGENCY	BANSEN STANLEY K & DORA H	OR
JX JER-Z-BOYZ COUNTDOWN 62886 {6}-ET	173317442	4/2/2018	45K	100	F		130	67	1,092	40	45	2.79	4.6	-1.9	-1.8	0.0	0.0	431	458	373	326	1.30	14.3	8.2	JX-COUNTDOWN{5}	BULLISTIC{6}	JER-Z-BOYZ	CA
FOUR J NXLEVEL 50051 {4}	840003142841113	4/27/2018	14K	100	F		130	66	977	63	45	3.23	2.1	-2.1	-0.5	0.1	0.3	424	442	379	340	1.40	16.1	7.8	NXLEVEL	MACKENZIE	FOUR J JERSEYS	CA
JX FOREST GLEN VOLCANO JUDICIOUS {5}-ET	067650234	6/14/2017	45K	100	F		130	69	1,139	78	44	2.94	1.8	-2.9	-2.7	1.8	-1.4	439	457	399	332	0.60	3.2	6.5	VOLCANO	JX-WEE BEY{3}	FOREST GLEN JERSEYS	OR
AHLEM NXLEVEL LAVA 23977-ET	067823977	8/28/2017	45K	100	F		130	67	1,131	64	43	3.04	2.9	-0.5	-0.3	2.3	-0.4	442	456	411	387	0.90	2.9	8.8	NXLEVEL	DIGNITARY	AHLEM FARMS JERSEYS	CA
PROMETEDOR WORLD CUP 50043 {6}-ET	840003142841122	6/5/2017	45K	100	F		130	66	628	55	43	3.00	2.3	-2.2	-2.1	0.4	-0.9	400	439	309	310	1.60	21.8	7.2	WORLD CUP{5}	MACKENZIE	PROMETEDOR GENETICS	CA
JX BW IF570 {6}-ET	173097357	7/26/2017	45K	100	F		130	68	1,387	36	41	2.92	3.7	-2.4	-1.7	2.0	-0.7	391	392	389	296	2.00	31.5	8.8	JX-BALTARAZ{5}	IRWIN	BRENTWOOD FARMS	CA
YOSEMITE PRINCETON CRDNTAL 10059	840003131274470	9/21/2017	9K	100	F		130	65	1,356	46	41	3.02	4.0	-0.5	1.0	2.0	-1.0	417	418	418	367	1.10	17.4	8.2	PRINCETON	CREDENTIAL{6}	YOSEMITE JERSEY DAIRY	CA
JX AHLEM FRISCO LENOX 24013 {6}	840003144728208	11/4/2017	45K	100	F		130	68	1,205	49	40	2.80	3.8	-2.0	-1.3	2.3	-2.0	421	434	395	335	1.20	14.7	9.1	JX-FRISCO{5}	DIGNITARY	AHLEM FARMS JERSEYS	CA
CINNAMON RIDGE MACCOY MIGHTY	172894102	5/3/2017	45K	100	F		130	67	869	72	40	2.94	2.0	-1.6	-1.4	-0.1	-0.7	433	457	376	352	0.70	10.5	7.6	MACCOY	MAGNUM	MAXWELL, AMY	IA
JX AHLEM RAZARRI REVENGE 24243 {6}-ET	840003144728438	4/12/2018	45K	100	F		130	67	802	51	40	2.89	3.3	-2.2	-0.8	0.0	-0.4	409	438	342	313	1.20	18.7	8.2	JX-RAZARRI{5}	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90655 {4}-ET	840003141725661	12/16/2017	45K	100	F		130	66	1,113	39	39	2.90	4.1	0.3	0.7	2.5	1.0	428	441	402	387	1.10	13.2	7.3	JX-AVON KLAY{3}	CHARLEMAGNE	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM LARS PROFESSOR 24131 {6}-ET	840003144728326	12/27/2017	45K	100	F		130	66	998	43	39	2.78	3.4	-0.9	0.4	1.9	0.1	409	431	362	346	0.40	5.2	7.8	LARS	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX HILMAR KLAY 70619 {4}-P-ET	173208054	12/27/2017	45K	100	F		130	66	1,099	41	38	2.95	3.4	-0.1	0.4	1.8	0.4	415	425	394	372	1.50	22.0	7.1	JX-AVON KLAY{3}	SPARKY	AHLEM, CHARLES	CA
JX CROSSWIND WORLD CUP 119 {4}-ET	840003142511799	1/17/2018	45K	100	F		130	66	753	39	36	2.90	3.7	-0.6	0.4	4.0	1.0	403	428	346	349	1.50	16.5	7.0	WORLD CUP{5}	JX-MARLO{2}	CROSSWIND JERSEYS	SD
RIVER VALLEY MCKNZE SALINA 84674-ET	173001554	6/18/2017	45K	100	F		130	71	249	76	34	3.11	3.3	-3.0	-2.0	-0.1	0.8	466	505	372	344	1.60	14.8	8.8	MACKENZIE	FASTRACK	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 2018

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
ZIMM REGENCY SARGON	067673113	8/13/2017	45K	100	F		130	70	648	31	33	2.81	4.4	-0.1	1.1	3.2	0.9	399	427	336	352	1.40	18.3	9.2	REGENCY	DAZZLER	ZIMMERMAN, JESSICA A	OH
MFW DISCO JACKSON-ET	173297515	3/14/2018	45K	100	F		130	67	639	43	33	3.05	4.7	-0.1	0.7	1.7	0.8	425	446	376	373	1.10	17.6	8.6	DISCO	DAYBREAK	MASON, P THOMAS	MD
AHLEM TUX SILVER 23793	067823793	4/10/2017	45K	100	F		130	66	594	53	33	3.06	3.5	1.1	2.2	2.7	0.7	422	445	368	407	1.10	7.1	8.4	TUX	CLEARVISION	AHLEM FARMS PARTNERSHIP	CA
AHLEM KWYNN CANNON 23921-ET	067823921	7/8/2017	45K	100	F		130	71	856	36	30	2.70	5.1	-0.9	-0.3	1.7	2.1	427	443	393	344	1.20	18.4	8.3	KWYNN	SCORE	AHLEM FARMS PARTNERSHIP	CA
ANYKING CRAZE TO AMAZE	067762040	11/20/2017	45K	100	F		130	67	623	30	30	2.87	4.8	1.0	2.0	2.0	1.9	410	432	359	383	0.90	13.9	8.9	CRAZE	BRILEY	ENNEKING, ANTHONY	KS
JX PVF BRAD STEVENS ZONE {6}	173289891	3/11/2018	45K	100	F		130	64	275	56	30	2.86	2.9	-0.8	0.3	1.4	0.3	410	449	318	350	0.80	14.8	6.2	JX-STEVENS{5}	PREMIUM{6}	JAMES JASON & LEAH	WI
HILMAR LISTOWEL 70541-P	173048296	7/26/2017	45K	100	F		130	68	526	40	29	2.86	3.4	0.6	1.5	1.7	0.4	399	424	340	375	1.40	15.9	9.0	LISTOWEL-P	BENEFACTOR	AHLEM, CHARLES	CA
AHLEM COMANCHE MATER 23915	067823915	7/22/2017	45K	100	F		130	68	922	44	28	2.93	4.8	0.9	1.6	1.3	1.4	440	443	435	407	1.50	22.3	8.2	COMANCHE	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN MESSI KADE {6}	067650307	10/14/2017	45K	100	F		129	67	984	75	51	3.00	0.3	-2.4	-2.5	-0.4	-2.0	410	445	329	323	0.60	2.7	7.4	JX-MESSI{5}	BOWMAN	BANSEN STANLEY K & DORA H	OR
AHLEM VICEROY ELITE 24101	840003144728296	12/8/2017	45K	100	F		129	70	1,322	63	49	3.01	1.5	-0.9	0.0	1.8	-0.5	427	442	392	373	0.50	6.0	7.8	VICEROY	LEXICON	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM KWYNN ROLEX 24204 {5}-ET	840003144728399	2/25/2018	45K	100	F		129	70	1,191	42	45	2.99	3.1	-1.0	-0.4	1.0	-0.3	393	408	358	328	1.50	24.4	7.2	KWYNN	JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX SCHOENE KUH RADICAL HEAT {6}-P	840003146031907	11/16/2017	45K	100	F		129	67	983	39	44	2.89	3.4	-1.2	-0.1	1.4	-1.0	400	427	339	335	1.30	15.1	8.2	JX-RADICAL-P{5}	NITRO	SEXTON, STACI	MN
JX AHLEM PECOS MALFOY 24237 {4}-ET	840003144728432	3/30/2018	45K	100	F		129	63	1,293	49	43	2.98	4.3	-1.3	-0.2	1.9	0.4	438	446	421	357	1.20	15.6	4.8	JX-PECOS{3}	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY VICEROY DIXIE 2009	840003133234888	2/18/2018	45K	100	F		129	70	1,170	53	42	2.98	3.1	-1.4	-0.5	2.8	-0.2	418	431	392	347	1.00	11.0	8.1	VICEROY	NIKON-P	RIVER VALLEY FARM	IL
JX HILMAR COFLUSH 70545 {6}-ET	173052989	8/4/2017	45K	100	C		129	68	1,160	53	42	3.02	3.8	-1.2	-0.5	1.2	1.3	452	463	426	371	1.10	14.5	8.3	JX-RUSTLER -P {5}	SPARKY	AHLEM, CHARLES	CA
JX SUNBOW UNRIVALED {4}	172592345	4/21/2017	45K	100	F		129	67	874	60	41	2.89	2.4	-1.5	-1.4	1.4	-2.1	412	440	350	341	1.30	10.8	7.8	JX-RONALDINHO {3}	JX-SCORCH{4}	STEER, VERONICA	TN
RECTORS NEWS VIRGINIA 1-ET	067861222	9/26/2017	45K	100	F		129	71	1,116	37	40	2.92	4.4	-0.7	-0.6	1.8	2.2	421	434	392	346	1.00	11.1	9.3	NEWS	DOMINICAN	RECTOR JERSEY FARM	TX
JX RIVER VALLEY CHECKMATE TRIS 1194 {6}-ET	075341194	7/6/2017	45K	100	F		129	67	1,068	39	40	2.81	3.2	-1.1	-0.3	2.2	-1.3	392	411	351	333	1.50	18.6	8.2	JX-CHECKMATE {5}	METALICA	RIVER VALLEY FARM	IL
JX WAUNAKEE FRISCO PIZAZZ {6}	840003144662173	8/18/2017	45K	100	F		129	67	1,042	44	38	2.90	3.4	-1.1	-0.4	1.2	-0.4	407	421	376	341	1.40	12.6	8.0	JX-FRISCO{5}	MARVEL	LAUFENBERG, GERALD	WI
JX CLOVER PATCH BALTAZAR LORDE {6}	173028881	5/17/2017	45K	100	F		129	67	748	39	35	2.92	3.6	0.4	1.3	2.6	-0.1	396	419	344	368	0.90	11.8	8.2	JX-BALTAZAR{5}	KONA	KOZAK, ALAN	OH
AHLEM VARRICK CRUNCH 24072	840003144728267	11/23/2017	45K	100	F		129	70	740	45	35	2.87	3.5	-0.6	0.2	1.9	1.5	416	441	360	354	1.30	14.2	8.4	VARRICK	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN RHUMBA ROOSTER {6}	067650250	7/9/2017	45K	100	F		129	67	647	42	35	2.81	3.8	-0.6	0.7	1.9	-0.4	404	435	334	349	1.20	10.0	8.0	JX-RHUMBA{5}	DJ ZUMA	FOREST GLEN JERSEYS	OR
JX RIVER VALLEY DISCO RUTH 1895 {6}-P-ET	840003133234774	4/16/2017	45K	100	F		129	65	1,025	47	32	2.89	5.0	-1.4	-0.9	0.1	1.1	452	457	441	359	2.10	23.8	7.8	DISCO	DILLAN-P	RIVER VALLEY FARM	IL
AHLEM CHARMER MELCHOR 23790-ET	067823790	4/19/2017	45K	100	F		129	68	492	45	32	2.78	3.9	-2.3	-1.1	1.4	-0.4	407	442	328	310	1.60	21.3	9.3	CHARMER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX SCHULTZ FUTURE PABLO {4}-ET	173147128	10/29/2017	9K	100	F		129	65	569	52	31	2.90	3.5	-2.3	-1.9	-0.8	0.7	414	440	356	310	1.60	27.6	7.7	JX-FUTURE{3}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX CLOVER PATCH DIMMER COPPER {5}	173314654	3/20/2018	45K	100	F		129	66	295	52	29	2.86	3.8	-1.2	-0.1	2.0	1.6	412	449	327	333	0.50	13.7	7.6	JX-DIMMER{4}	JX-HARRIS{4}	KOZAK, ALAN	OH
JX ORTHRIDGE BOGONG M705 {5}-P	173003668	7/14/2017	45K	100	F		129	65	362	46	23	2.80	5.3	-0.3	0.8	1.5	0.7	434	460	376	372	1.40	17.3	7.3	DOORMAN	DARTH	ORTHRIDGE FARMS	WI
RIVER VALLEY VCTROUS LILANI 2051	840003133234930	4/17/2018	45K	100	F		129	67	398	34	22	2.78	5.8	-0.2	0.8	2.9	-0.2	413	436	361	359	2.00	25.1	8.9	VICTORIOUS	DILLAN-P	RIVER VALLEY FARM	IL
AHLEM CRAZE CHAZ 24164	840003144728359	1/14/2018	45K	100	C		129	67	259	48	19	2.95	4.9	1.5	2.3	3.2	1.9	434	453	388	418	1.30	18.3	9.5	CRAZE	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT SILAS 90658 {6}	840003141725664	1/24/2018	45K	100	F		128	66	1,469	40	52	2.88	3.1	-1.6	-0.3	1.9	-1.5	394	410	357	320	1.10	11.0	8.3	JX-SILAS -P{5}	ILLUSION	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 2018

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
D&E MACCOY DAISY 18442	840003131411830	5/2/2017	45K	100	C		128	67	1,212	59	52	2.99	2.1	-3.0	-2.4	-1.0	-0.8	420	445	360	307	0.80	2.6	7.8	MACCOY	MAGNUM	D & E JERSEYS	TX
JX RIVER VALLEY LARS SARINE 83775 (6)-ET	173077296	8/14/2017	45K	100	F		128	64	1,217	68	48	2.92	1.9	-1.6	-0.9	1.1	-0.3	431	453	384	351	0.40	-1.9	6.5	LARS	JX-JUSTICE{4}	RIVER VALLEY FARM	IL
JX AHLEM STERLING DAMASCUS 24018 (6)-ET	840003144728213	10/15/2017	45K	100	F		128	68	1,417	59	46	2.79	2.2	-4.2	-3.9	1.3	-1.2	423	435	398	285	1.40	13.8	8.2	JX-STERLING-P{5}	HILARIO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MESSI SUZUKI 23794 (6)	067823794	4/11/2017	45K	100	F		128	67	859	84	44	2.95	0.3	-3.9	-3.2	-0.5	-3.0	420	451	348	304	1.40	13.6	7.9	JX-MESSI{5}	PRESCOTT{6}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VIABULL SHAZAM 24254 (6)	840003144728449	4/22/2018	45K	100	C		128	70	1,480	49	42	2.92	3.7	-0.8	-0.7	0.1	1.9	444	443	449	367	1.10	8.3	8.2	VIABULL-P	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD VERTIGO 23933 (5)	067823933	8/29/2017	45K	100	F		128	67	1,116	45	41	2.97	3.2	-0.4	0.6	1.9	1.4	428	441	398	376	1.40	7.3	7.7	JX-STORMCLOUD{4}	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SILAS JUBILEE 24198 (6)	840003144728393	3/5/2018	45K	100	F		128	67	488	67	41	2.91	2.0	-1.9	-2.1	0.2	-2.6	403	448	297	321	1.10	7.5	8.8	JX-SILAS-P{5}	REGAL	AHLEM FARMS JERSEYS	CA
AHLEM LARS SPICE 24019-ET	840003144728214	10/17/2017	45K	100	F		128	65	963	43	38	2.99	4.1	0.7	2.0	3.0	-0.2	418	433	383	394	0.50	8.7	6.6	LARS	VERNON	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHATTER DROID 24034	840003144728229	11/3/2017	45K	100	F		128	67	834	45	38	2.87	3.7	-1.3	-0.8	-1.3	-0.3	404	429	347	323	1.20	20.8	9.0	CHATTER	BINGO	AHLEM FARMS JERSEYS	CA
JX HILMAR KLAY 70730 (4)-P	173293221	3/10/2018	45K	100	F		128	65	1,125	41	37	2.92	3.4	-0.3	1.4	2.6	1.2	413	421	396	368	0.90	11.5	6.4	JX-AVON KLAY{3}	JAMISON	AHLEM, CHARLES	CA
JX DUPAT DISCO 90618 (6)-ET	840003141725624	7/26/2017	45K	100	F		128	67	855	46	37	2.87	2.8	-0.6	0.3	1.0	0.9	411	434	360	356	1.10	11.8	7.8	DISCO	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
IGL-DH LISTOWEL TARLETON-P	840003144080204	12/7/2017	45K	100	F		128	67	788	42	37	2.94	3.7	-1.3	-0.1	2.1	1.2	404	428	350	329	1.00	11.9	8.3	LISTOWEL-P	SANTANA-P	DUTCH HOLLOW FARM	NY
JX HILMAR STORMCLOUD RADAR (5)	172977632	7/5/2017	45K	100	F		128	67	921	45	34	2.92	3.9	-1.7	-0.9	1.4	1.7	431	444	402	342	1.50	16.2	8.3	JX-STORMCLOUD{4}	OLIVER-P	AHLEM, CHARLES	CA
AHLEM CASINO PYRO 24118-ET	840003144728313	12/18/2017	45K	100	F		128	66	388	53	33	3.10	3.4	-0.3	0.0	2.9	1.1	426	458	351	376	1.70	18.1	7.6	CASINO	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
HICKORY HOLLOW CRAZE MOSES	173319332	4/15/2018	45K	100	F		128	66	675	51	31	2.86	3.7	-2.1	-0.6	1.9	-0.6	408	429	359	319	1.60	27.1	8.3	CRAZE	DIMENSION	KLINE, DAVID	OH
JX JER-Z-BOYZ KLAY 62294 (4)-P-ET	173279250	2/27/2018	45K	100	F		128	66	787	43	30	2.83	4.6	-0.9	0.9	2.3	1.1	419	435	385	350	1.00	17.4	6.9	JX-AVON KLAY{3}	VOLCANO	JER-Z-BOYZ	CA
CRAZE RUTLEDGE 24199 OF AHLEM	840003144728394	2/19/2018	45K	100	F		128	67	552	46	22	2.93	5.2	-0.2	0.3	2.4	2.3	435	446	411	373	1.50	17.4	9.5	CRAZE	CITATION	DAMAS, KAILEY	CA
JX ALL LYNNS HARRIS VILLARD (5)	172966139	6/13/2017	45K	100	F		127	70	1,552	66	59	2.91	0.6	-5.5	-4.3	-0.4	-1.6	403	426	351	244	1.10	10.3	6.7	JX-HARRIS{4}	KYROS	ALLEN, DAVID	WI
JX BERRYS SANGITA SPARTAN (6)	840003140650479	7/12/2017	45K	100	F		127	67	1,180	50	51	2.90	1.5	-2.6	-1.9	1.6	-2.0	380	408	315	292	1.00	9.1	7.8	SANGITA	JX-SOPRANO{4}	BERRY COLLEGE	GA
RECTORS NEWS 1228-ET	067861228	9/29/2017	45K	100	F		127	70	1,470	38	50	2.96	3.6	-0.6	-0.5	2.4	0.2	409	420	385	348	0.90	6.2	7.2	NEWS	DOMINICAN	RECTOR JERSEY FARM	TX
JX FOREST GLEN GOT MAID DANNY (5)	067650286	8/22/2017	45K	100	F		127	64	882	62	41	2.79	1.7	-2.6	-2.3	1.2	-2.2	391	421	323	297	1.50	13.0	6.0	JX-GOT MAID{5}	VISIONARY	FOREST GLEN JERSEYS	OR
HOLE-IN-ONE BARRICADE 90646-ET	840003141725652	11/29/2017	45K	100	F		127	67	691	70	41	3.08	2.2	-1.4	-0.5	-0.3	-2.8	419	449	347	354	1.00	8.8	7.9	BARRICADE	CREDIBULL-P{6}	HOLE IN ONE SYNDICATE	CA
JX SCHULTZ PRIAPUS WINNER (4)-ET	173049345	7/31/2017	9K	100	C		127	64	1,296	48	40	2.93	4.3	-0.8	-0.9	1.8	1.2	454	459	447	379	1.20	8.6	7.0	JX-PRIAPUS{3}	MARCIN	HUFFARD DAIRY FARMS	VA
JX MFW AMBITION PATRICK (5)-P-ET	173281138	2/28/2018	45K	100	F		127	66	1,009	44	38	2.87	3.2	-1.0	0.2	1.6	-0.1	405	422	368	344	1.20	15.1	6.9	JX-AMBITION-P{4}	DAYBREAK	MASON, P THOMAS	MD
AHLEM LISTOWEL CAPTAIN 23858	067823858	5/24/2017	45K	100	F		127	67	1,113	31	37	2.87	4.7	0.1	1.8	2.4	1.7	411	422	391	365	1.10	11.2	8.3	LISTOWEL-P	VIGILANCE	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND NXLEVEL 78 (4)-ET	840003142511758	4/24/2017	45K	100	C		127	66	812	65	37	3.13	2.1	0.3	1.5	2.8	0.0	414	430	374	390	0.70	2.3	7.3	NXLEVEL	JX-MARLO{2}	CROSSWIND JERSEYS	SD
JX AHLEM ELI QUANTUM 23981 (4)	067823981	9/5/2017	45K	100	F		127	67	770	52	37	3.17	3.1	-0.3	0.3	-1.1	0.5	410	427	367	358	1.50	21.9	8.4	JX-ELI{3}	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHARMER MADEYE 23857-ET	067823857	5/17/2017	45K	100	F		127	67	826	54	32	2.85	3.6	-1.5	-0.3	1.8	-0.6	428	445	392	353	1.60	13.2	8.8	CHARMER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY RUFIO SARINE 1248 (4)-ET	067861248	11/1/2017	45K	100	F		127	64	984	56	31	2.63	3.7	-3.3	-2.8	0.2	-0.2	431	445	403	301	1.80	21.5	6.9	JX-RUFIO{3}	SAXON-P	RIVER VALLEY FARM	IL
YOSEMITE KWYNN KILOWATT 10032-ET	840003131274443	5/26/2017	45K	100	C		127	70	777	25	30	2.91	4.4	2.8	2.6	0.5	1.5	381	395	351	395	0.20	14.8	6.9	KWYNN	KILOWATT	YOSEMITE JERSEY DAIRY	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
YOSEMITE JLS VALERGO KWT 10909-P-ET	840003002450709	11/23/2017	45K	100	F		127	67	345	50	30	3.16	3.0	-0.4	-0.5	1.2	0.9	404	431	340	355	2.00	30.1	8.5	VALERGO	KILOWATT	YOSEMITE JERSEY DAIRY	CA
YOSEMITE DISCO CHRLMGNE 10031-ET	840003131274442	5/25/2017	45K	100	F		127	67	768	41	29	2.79	4.5	-0.7	-0.3	1.9	0.7	407	423	372	339	1.10	15.1	8.8	DISCO	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
JX AHLEM DISCO CHAZ 23864 {6}-ET	067823864	5/31/2017	45K	100	F		127	63	505	36	27	2.80	4.5	0.0	0.7	1.5	0.6	394	419	337	346	1.10	19.9	5.5	DISCO	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX RIALS WORLD CUP DAVOS 3938 {6}	173125065	9/19/2017	45K	100	F		127	66	647	37	26	2.99	4.9	0.1	1.1	1.6	0.6	405	416	379	361	2.30	36.0	7.2	WORLD CUP{5}	PLUS{5}	RIALS FARM	MS
TOG APACHE U826 8437-ET	840003143160064	4/3/2017	45K	100	F		127	65	611	31	26	2.62	4.3	-0.9	0.8	3.4	1.7	388	412	336	322	1.00	17.9	6.6	ALTABLITZ	HOLMER	TRANS-OVA GENETICS	IA
STEER WORLD CUP STORA 19624 {6}-P-ET	840003131413012	11/24/2017	45K	100	F		127	66	178	50	25	3.02	3.4	-1.8	-0.5	2.8	1.0	399	430	326	321	1.60	30.6	7.6	WORLD CUP{5}	SANTANA-P	STEER, ALEX	TX
JX AVI-LANCHE CMPEONE BLITZEN 19557 {4}-ET	840003131412945	11/9/2017	45K	100	F		127	67	779	21	24	2.81	5.1	1.4	2.3	2.6	1.8	387	394	373	372	1.50	31.9	6.8	JX-CAMPEONE {3}	HYATT	AVILA RICHARD & JENNIFER M	TX
RIVER VALLEY PEVES ADRIANA 84358-ET	173001282	6/3/2017	45K	100	F		127	70	-105	33	22	2.92	4.7	-0.1	-0.8	1.0	0.9	379	422	279	324	2.20	30.4	8.8	PEEVES	TOPEKA	RIVER VALLEY FARM	IL
AVI-LANCHE DISCO NEVI 18892-ET	840003131412280	7/16/2017	45K	100	C		127	66	161	34	17	2.77	5.9	1.7	2.5	2.7	3.2	421	447	360	397	0.50	12.0	6.9	DISCO	HECTOR	JERSEYLAND SIRES	CA
JX AHLEM HARRIS LOGAN 24142 {5}	840003144728337	1/1/2018	45K	100	F		126	71	1,131	69	51	2.92	0.4	-3.5	-2.4	-0.2	-3.3	389	419	320	286	0.70	7.3	7.5	JX-HARRIS{4}	RENEGADE	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE COMANCHE JOSEPH {5}	173234716	1/23/2018	9K	100	F		126	64	1,458	53	46	2.88	4.1	-3.5	-2.3	0.3	0.3	445	453	430	307	1.40	12.8	6.5	COMANCHE	JX-PROP JOE{3}	MAXWELL AMY & KARA	IA
JX AHLEM RONALDINHO KIRK 23831 {4}-ET	067823831	5/3/2017	45K	100	F		126	67	1,288	60	46	2.90	2.1	-3.3	-3.0	-0.8	-1.9	415	430	381	299	2.10	15.5	8.5	JX-RONALDINHO {3}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT SLUGGER 90635 {6}-ET	840003141725641	9/30/2017	45K	100	F		126	67	686	67	44	2.96	1.1	-3.6	-3.5	-0.9	-1.2	395	434	304	275	1.30	15.9	7.8	SLUGGER-P	JX-HARRIS{4}	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM SHOCKWAVE SELECT 24229 {4}	840003144728424	3/24/2018	45K	100	F		126	65	1,413	40	43	2.90	3.2	0.0	0.2	1.9	-0.3	391	395	383	349	1.20	15.3	7.5	JX-WAVE{3}	CLEARVISION	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART BANCROFT PAL 4621 {4}	067374621	12/13/2017	45K	100	C		126	65	1,292	28	42	2.93	2.8	0.8	1.2	2.8	1.2	376	384	361	359	0.60	12.9	7.0	BANCROFT	JX-AVON{2}	MARTIN DAIRY LLC	OR
JX AHLEM MERICA DECKER 23963 {4}	067823963	8/16/2017	45K	100	F		126	67	886	42	40	2.76	3.2	-1.1	-0.2	2.0	-0.9	384	413	318	318	0.50	9.2	5.9	MERICA	JX-AVON{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CRUISER SAMWISE 23816 {4}	067823816	4/27/2017	45K	100	F		126	66	825	64	37	2.97	3.6	-1.8	-1.3	1.5	1.1	441	462	393	344	1.10	4.9	7.4	JX-CRUISER{4}	JX-BARKSDALE {2}	AHLEM FARMS PARTNERSHIP	CA
JX FOUR J MONEYBAG 50048 {6}	840003142841110	3/15/2018	14K	100	F		126	66	758	48	37	2.98	3.7	-0.8	-0.6	0.7	0.9	421	445	366	352	1.10	9.8	8.0	JX-MONEYBAG {5}	MACKENZIE	FOUR J JERSEYS	CA
JX CINNAMON RIDGE METHOD FOXGLOVE {6}	173316674	4/7/2018	45K	100	C		126	69	818	30	36	2.72	4.1	-0.8	0.0	2.4	1.3	378	405	318	309	0.80	10.8	7.7	METHOD	JX-JAMMER{4}	MAXWELL AMY & KARA	IA
YOSEMITE KWYNN KILOWATT 10035-ET	840003131274446	6/11/2017	45K	100	C		126	71	810	46	35	2.84	2.7	0.0	0.5	0.2	-0.1	382	405	332	342	0.40	11.4	7.4	KWYNN	KILOWATT	YOSEMITE JERSEY DAIRY	CA
KULP GEN SMACK STORMY ED-P-ET	173133239	9/18/2017	45K	100	F		126	68	761	39	33	3.00	4.1	0.1	0.3	1.5	0.3	397	413	358	353	1.60	21.4	8.8	SMACK-P	CRITIC-P	ALLEN, DAVID	WI
AHLEM VIABULL OTHELLO 24290	840003144728485	5/24/2018	45K	100	F		126	70	848	47	32	2.91	3.8	0.7	1.5	3.0	-0.1	415	428	385	391	1.00	8.0	8.5	VIABULL-P	IVORY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRIME JAVA 24156 {5}	840003144728351	1/8/2018	45K	100	F		126	66	807	52	32	2.89	3.2	-0.9	-0.1	1.5	0.1	413	429	377	351	1.40	16.2	7.5		JX-LEONEL{3}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SAINT PATTON 23796 {5}	067823796	4/12/2017	45K	100	F		126	67	671	45	32	3.00	4.3	0.3	0.8	2.4	1.7	417	436	372	372	1.40	12.9	8.1	JX-SAINT{4}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX STEINHAUERS PELE 78 {4}	173065653	6/18/2017	45K	100	F		126	66	849	53	31	2.88	4.4	-1.7	-0.6	2.0	2.3	454	467	426	358	1.90	17.5	7.7	JX-PELE{3}	LEMONHEAD	STEINHAUERS JERSEYS	WI
JX AHLEM WICHITA MYSTERY 23958 {6}-ET	067823958	8/12/2017	45K	100	F		126	66	895	51	30	3.03	3.1	-0.9	-0.2	1.8	-1.3	399	404	390	348	2.20	32.4	7.1	WICHITA	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
JX GRAMMER TARHEEL MOUNTAINEER {5}	173185722	10/21/2017	9K	100	F		126	68	543	55	30	2.76	3.4	-1.4	-0.7	1.9	0.0	423	453	357	346	1.30	11.5	7.7	JX-TARHEEL{4}	DIGNITARY	GRAMMER WILLIAM P & PUTT DEAN	OH
RIVER VALLEY CHANGE UP DEA 1900	840003133234779	4/19/2017	45K	100	F		126	68	809	36	28	3.00	5.8	-0.4	0.1	2.9	-0.2	408	414	394	348	2.10	24.7	9.8	CHANGE UP	CRITIC-P	RIVER VALLEY FARM	IL
JX AHLEM LUMINARY RUSTY 24035 {6}-ET	840003144728230	12/1/2017	45K	100	F		126	67	638	32	25	2.88	5.7	0.2	1.0	1.9	2.5	416	429	387	360	1.00	25.4	7.3	JX-LUMINARY{5}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
HILMAR KWYNN 70573 {6}-ET	840003146582172	11/13/2017	14K	100	F		126	72	539	33	24	2.72	3.4	0.9	1.4	1.5	0.0	376	398	330	361	1.30	20.1	8.8	KWYNN	BENEFACTOR	AHLEM CHUCK & MARK	CA



## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
SUNSET CANYON 827-P-ET	173216965	1/6/2018	45K	100	F		126	67	73	56	24	3.05	2.9	0.2	0.1	1.0	-0.4	386	420	306	353	0.80	21.9	7.3	SLUGGER-P	CRITIC-P	SILVA, ERIC LEONARD	OR
YOSEMITE DISCO KILOWATT 10036-ET	840003131274447	6/13/2017	45K	100	C		126	67	469	30	21	2.71	4.5	2.6	2.1	1.2	1.9	384	405	341	389	0.10	9.9	7.7	DISCO	KILOWATT	YOSEMITE JERSEY DAIRY	CA
AHLEM MACCOY SAMISH 23835	067823835	5/5/2017	45K	100	F		125	67	1,723	54	58	3.00	2.1	-3.7	-3.1	0.1	-2.1	399	410	376	276	1.40	10.8	7.7	MACCOY	GAMGEE	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY FLASH BRIGHT	840003133234819	6/9/2017	99K	100	F	200JE10036	125	68	1,372	66	49	2.91	2.3	-3.8	-2.9	0.6	-1.9	430	445	395	302	1.10	11.7	8.2	FLASH	TRANSFORMER	THE SEMEX ALLIANCE	ON
JX DUTCH HOLLOW RUSTLER 6825 {6}-P-ET	840003144080034	7/12/2017	45K	100	F		125	66	1,147	49	49	3.09	2.5	-2.5	-2.2	0.9	0.0	401	422	352	302	1.80	19.5	7.8	JX-RUSTLER -P {5}	SANTANA-P	CHITTENDEN, PAUL C	NY
JX AHLEM RONALDINHO LAZER 23854 {4}	067823854	5/15/2017	45K	100	F		125	65	1,143	70	46	2.93	1.4	-3.0	-2.9	1.1	-2.0	419	441	371	316	1.40	7.0	6.5	JX-RONALDINHO {3}	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX JCJ CHATTER JUNIPER {6}	840003138396592	2/14/2018	45K	100	F		125	67	1,140	39	42	3.01	4.2	-0.2	0.6	0.4	0.3	410	422	381	356	1.20	12.4	9.0	CHATTER	PHAROAH	AHLEM, CAROL	CA
JX TLJ RADICAL KUJO {6}-P-ET	067273629	7/15/2017	45K	100	F		125	66	974	58	42	3.17	2.8	-1.2	0.2	0.9	-1.3	415	430	377	355	1.30	11.8	7.4	JX-RADICAL-P{5}	MAGNUM	LEHNERTZ, TRAVIS	MN
AHLEM LISTOWEL REX 24032	840003144728227	10/30/2017	45K	100	F		125	67	1,060	25	39	2.89	3.7	0.0	1.0	0.7	2.0	385	400	351	339	0.60	12.0	8.4	LISTOWEL-P	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
JX CROSSWIND WORLD CUP 118 {4}-ET	840003142511798	1/17/2018	45K	100	F		125	63	831	28	38	2.96	4.0	1.3	1.4	3.3	2.9	390	413	338	369	0.40	10.7	5.8	WORLD CUP{5}	JX-AVON{2}	CROSSWIND JERSEYS	SD
JX ZIMM RAZ MA RINGO {6}-ET	067673122	11/20/2017	45K	100	F		125	67	743	61	38	2.91	3.1	-2.1	-2.3	-0.4	0.6	429	457	364	324	1.40	18.5	7.3	JX-RAZARRI{5}	FASTRACK	ZIMMERMAN, JESSICA A	OH
JX CROSSWIND JODECI 148 {4}-ET	840003150320915	4/10/2018	45K	100	F		125	64	651	41	38	2.98	3.1	-1.4	-0.6	3.4	1.5	378	409	307	305	1.00	15.7	6.3	JX-JODECI{3}	JX-VANDRELL{2}	CROSSWIND JERSEYS	SD
AHLEM CHARMER MARSHALL 23811-ET	067823811	4/25/2017	45K	100	F		125	67	768	43	31	2.89	4.2	-0.2	1.3	3.5	0.1	410	426	373	366	1.10	6.8	8.6	CHARMER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT BALTAZAR 90610 {6}-ET	840003141725616	5/26/2017	45K	100	F		125	66	515	45	31	2.99	2.9	0.4	1.7	2.1	-0.1	383	409	324	362	0.70	13.2	7.1	JX-BALTAZAR{5}	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX BW C93 {6}	173069808	8/2/2017	45K	100	F		125	67	755	39	30	3.03	3.5	1.8	3.4	3.8	2.0	398	409	372	404	0.80	8.4	7.0	JX-BALTAZAR{5}	RENEGADE	BRENTWOOD FARMS	CA
DUPAT BARRICADE 90642-ET	840003141725648	11/22/2017	45K	100	C		125	67	423	44	30	2.77	3.8	-0.8	-0.4	0.2	-0.7	406	441	326	342	0.90	14.9	7.6	BARRICADE	VALENTINO	WICKSTROM JERSEY FARMS INC	CA
YOSEMITE KWYNN KILOWATT 10034-ET	840003131274445	6/7/2017	45K	100	F		125	71	593	29	27	2.92	3.5	2.0	2.4	1.4	1.6	363	381	324	369	0.40	14.3	7.9	KWYNN	KILOWATT	YOSEMITE JERSEY DAIRY	CA
GOLDEN DREAM AMERICAN PHAROAH-P	172553124	4/16/2017	45K	100	F		125	70	562	22	25	2.91	5.3	2.6	3.5	2.0	3.1	403	419	367	409	1.40	20.0	8.6	PHAROAH	OLIVER-P	CLINE NATHAN & ABBY	IA
AHLEM DISCO PRENTICE 23898-ET	067823898	7/1/2017	45K	100	F		125	67	436	41	21	2.84	4.1	0.6	1.6	2.3	0.3	401	419	361	376	1.70	22.3	8.0	DISCO	JUPITER	AHLEM FARMS PARTNERSHIP	CA
AHLEM CHARMER MAESTRO 23863	067823863	5/31/2017	45K	100	F		125	67	134	40	20	2.83	3.9	0.3	1.1	2.5	1.7	392	423	321	355	1.40	19.1	8.3	CHARMER	METALICA	AHLEM FARMS PARTNERSHIP	CA
MILLS KASINO	172966081	6/28/2017	45K	100	F		124	68	1,323	32	51	2.84	3.4	-2.4	-2.4	-0.3	1.2	396	420	344	285	1.20	10.1	5.5	NEWS	MACHETE	MILLS JERSEY FARM LLC	NV
JX SUNSET CANYON 818 {6}-ET	173138047	10/19/2017	9K	100	F		124	65	1,482	69	50	2.86	2.3	-4.6	-3.2	-0.5	0.5	458	472	430	302	1.20	-1.2	7.5	JX-GOT MAID{5}	AXIS	SILVA, ERIC LEONARD	OR
AHLEM DISCIPLE JOEY 24195	840003144728390	2/22/2018	45K	100	F		124	65	1,468	43	43	2.90	2.8	-1.3	-0.8	2.2	0.2	408	410	407	340	1.60	15.0	7.8	DISCIPLE-P	ZENITH	AHLEM FARMS PARTNERSHIP	CA
JX FOREST GLEN GOT MAIDS ROSTER {6}	067650283	8/19/2017	45K	100	F		124	67	919	58	43	2.88	2.5	-2.6	-1.2	1.4	-0.3	413	442	348	314	0.30	3.4	7.2	JX-GOT MAID{5}	DIMENSION	BANSEN, DAN K	OR
JX DUPAT STORMCLOUD 90633 {5}	840003141725639	9/23/2017	45K	100	C		124	67	1,125	40	41	2.96	3.8	-2.1	-1.6	1.7	1.5	408	421	378	308	1.60	16.3	8.9	JX-STORMCLOUD{4}	VALENTINO	WICKSTROM JERSEY FARMS INC	CA
YOSEMITE BANCROFT BARNABAS 10024-ET	840003131274435	4/29/2017	45K	100	F		124	68	1,138	52	40	3.09	3.8	-3.5	-3.2	0.7	0.4	424	431	408	293	2.40	26.7	9.6	BANCROFT	BARNABAS	YOSEMITE JERSEY DAIRY	CA
JX AVI-LANCHE PELE BRYNN 18854 {4}-ET	840003131412242	7/10/2017	45K	100	F		124	64	1,216	51	38	2.89	3.7	-1.9	-1.6	0.7	1.8	425	432	414	324	1.30	16.6	5.8	JX-PELE{3}	ISAAC	AVILA RICHARD & JENNIFER M	TX
JX AHLEM STORMCLOUD INTEGRITY 24040 {5}	840003144728235	11/1/2017	45K	100	F		124	67	1,076	42	38	2.91	4.1	-1.6	-1.4	2.1	2.1	410	422	384	316	1.20	10.5	8.3	JX-STORMCLOUD{4}	GAMGEE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEVE GASPAR 23908 {6}	067823908	7/5/2017	45K	100	C		124	66	1,018	63	38	2.92	2.7	-3.0	-2.5	1.9	-0.8	411	426	379	301	1.20	13.1	8.6	STEVE	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH BALTAZAR SATTIRE {5}	173028902	5/26/2017	45K	100	F		124	65	989	44	36	2.98	2.9	-0.5	0.9	3.2	-0.9	376	387	352	338	0.90	17.3	5.8	JX-BALTAZAR{5}	DJ ZUMA	KOZAK, ALAN	OH

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX CROSSWIND STEVENS 86 (6)-ET	840003142511766	11/5/2017	45K	100	C		124	65	869	45	34	2.83	4.4	-1.7	-0.3	1.3	0.1	423	441	383	336	1.20	18.4	7.1	JX-STEVENS(5)	DILLAN-P	CROSSWIND JERSEYS	SD
BARHAMS CHILI BRAVO	173309531	11/4/2017	45K	100	F		124	71	766	36	34	2.85	3.7	0.5	2.1	2.1	1.2	393	416	343	364	0.80	7.9	8.4	CHILI	PHAROAH	BARHAM JERSEY FARM	TN
JX AHLEM RUFIO GAMBIT 24280 (4)	840003144728475	5/11/2018	45K	100	F		124	64	912	56	32	2.68	3.6	-1.8	-1.3	-0.1	0.2	433	450	396	337	1.00	9.3	7.0	JX-RUFIO(3)	BONANZA	AHLEM FARMS PARTNERSHIP	CA
CAL-MART PHAROAH GUS 4579-ET	067054579	4/10/2017	45K	100	F		124	71	939	40	31	2.84	4.1	0.4	1.4	1.4	2.3	419	429	399	376	1.00	8.1	8.4	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
JX CROSSWIND PRIAPUS 153 (4)-ET	840003150320920	4/25/2018	45K	100	F		124	63	593	25	31	2.91	4.0	1.0	2.1	3.9	2.8	382	407	327	363	1.20	15.6	5.6	JX-PRIAPUS(3)	JX-VANDRELL(2)	CROSSWIND JERSEYS	SD
BUTTERCREST MAGNATE	173000610	6/6/2017	45K	100	F		124	67	908	42	30	2.80	4.8	-1.8	-0.5	0.5	1.8	426	437	404	326	1.80	21.7	8.8	DOORMAN	ARCHER	COOPERRIDER & SONS	OH
RIVER VALLEY VJ HILARIO SUCCESS	840003133234790	4/23/2017	45K	100	F		124	67	181	40	24	2.80	5.4	-0.2	0.9	2.7	0.7	417	453	334	359	0.80	13.6	5.2	VJ HILARIO	CHISEL	RIVER VALLEY FARM	IL
JX FOREST GLEN WORLD CUP MARC (5)	067650313	10/25/2017	45K	100	F		124	65	161	43	24	2.82	4.5	0.3	0.3	1.0	1.3	406	442	322	357	0.80	10.7	6.1	WORLD CUP(5)	PREMIER	FOREST GLEN JERSEYS	OR
AHLEM KWYNN CASH 23923-ET	067823923	7/10/2017	45K	100	F		124	71	277	33	19	2.78	4.4	-0.3	0.0	2.0	1.6	383	407	329	327	1.70	31.0	8.4	KWYNN	SCORE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM PRINCE CHIME 24143 (6)	840003144728338	1/1/2018	45K	100	F		123	69	1,718	45	62	3.03	1.6	-2.8	0.0	1.5	-2.9	385	401	348	304	1.10	5.5	7.7	PRINCE	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
AHLEM MARCIN MENTOR 23807	067823807	4/19/2017	45K	100	C		123	71	1,327	60	53	3.09	2.9	-4.3	-3.7	1.3	0.5	423	442	379	272	1.20	11.2	9.1	MARCIN	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX MEIER RON PHENOM (4)-ET	067669164	5/13/2017	9K	100	F		123	65	1,282	46	51	2.92	1.1	-2.1	-1.2	1.2	-1.7	374	397	323	304	1.00	5.3	7.2	JX-RONALDINHO (3)	VISIONARY	MEIER, TONY	KS
JX JER-Z-BOYZ GOT MAID 58478 (6)-P	172979250	7/3/2017	45K	100	F		123	66	1,336	78	50	2.88	0.7	-3.4	-2.8	-0.9	-4.8	402	422	358	298	1.40	2.8	7.2	JX-GOT MAID(5)	PLUS(5)	JER-Z-BOYZ	CA
DUTCH HOLLOW PRINCE ERIC (6)-ET	840003148600882	3/16/2018	45K	100	F		123	66	1,302	37	49	3.01	2.5	-1.1	-0.4	1.6	2.6	394	410	357	323	0.70	6.0	8.2	WORLD CUP(5)	AXIS	CHITTENDEN, ANNA C	NY
JX DODAN LH CHILI MAIDEN TIMBER (6)-ET	173289725	3/2/2018	45K	100	F		123	67	1,277	62	48	2.85	2.0	-2.4	-1.3	0.9	-1.6	417	438	372	326	0.60	-4.6	7.9	JX-GOT MAID(5)	CHILI	D & D JERSEYS AND HEINZ LLOYD	WI
AHLEM PRINCE CHALLICE 24141	840003144728336	12/31/2017	45K	100	C		123	70	1,094	37	48	2.94	2.6	-1.4	0.0	2.5	-0.6	371	398	310	308	0.90	9.3	9.0	PRINCE	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT SILAS 90664 (6)	840003141725670	4/17/2018	45K	100	F		123	65	1,313	37	47	2.83	3.8	-1.9	-1.5	0.6	-1.5	392	410	353	302	1.20	16.0	6.6	JX-SILAS -P(5)	MARCIN	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM HARRIS JOAB 23930 (4)	067823930	7/18/2017	45K	100	F		123	68	1,100	68	47	2.95	1.2	-2.9	-2.4	-1.3	-2.3	394	418	338	293	0.50	6.2	6.2	JX-HARRIS(4)	JX-BARKSDALE (2)	AHLEM FARMS PARTNERSHIP	CA
YOSEMITE RIDE BARNABAS 10019-ET	840003131274430	4/14/2017	45K	100	F		123	67	1,061	49	45	3.07	2.9	-1.9	-1.8	2.0	-0.4	402	421	357	318	1.50	11.3	8.0	RIDE	BARNABAS	YOSEMITE JERSEY DAIRY	CA
JX AHLEM RONALDINHO VALIANT 23792 (4)-ET	067823792	4/9/2017	45K	100	F		123	69	1,419	47	44	2.89	3.4	-1.1	-1.3	0.1	-0.6	418	424	407	343	1.60	6.7	8.7	JX-RONALDINHO (3)	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MESSI PARTNER 23853 (6)-P	067823853	5/15/2017	45K	100	F		123	67	1,183	57	44	2.91	2.0	-3.4	-3.3	0.6	-1.7	393	410	356	278	1.50	19.9	8.0	JX-MESSI(5)	DOMINIC-P	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH BALT KONGO (6)	173211625	10/20/2017	45K	100	F		123	67	1,224	39	43	3.00	3.3	-0.9	-0.4	0.8	1.3	401	412	378	334	1.10	12.0	7.2	JX-BALTAZAR(5)	HEADLINE	KOZAK, ALAN	OH
JX SUNSET CANYON 810 (6)-ET	173106978	9/17/2017	45K	100	F		123	66	855	69	42	2.89	2.2	-1.7	-1.1	1.3	-1.4	418	448	350	339	0.50	-3.3	6.4	JX-GOT MAID(5)	DOMINICAN	SILVA, ERIC LEONARD	OR
JX AHLEM SAINT RUSSIA 23845 (5)	067823845	5/15/2017	45K	100	F		123	67	700	41	39	2.94	2.9	-1.2	0.0	2.5	1.2	387	418	315	320	0.90	12.3	7.2	JX-SAINT(4)	MANTRA	AHLEM FARMS JERSEYS	CA
JX BOHNERTS GOT MAID DARNELL (6)	840003135138979	7/24/2017	45K	100	F		123	66	648	57	38	2.87	2.6	-1.2	-0.7	1.2	-0.2	392	426	314	320	0.30	0.3	7.2	JX-GOT MAID(5)	MIRROR	BOHNERT, TYLER	IL
JX CINNAMON RIDGE LARS GARTH (5)	173062883	8/6/2017	45K	100	F		123	66	1,053	38	37	2.85	3.8	-1.1	-1.0	0.8	0.9	399	413	370	323	0.90	16.4	7.0	LARS	AXIS	MAXWELL AMY & KARA	IA
SF WORLD CUP SNYDER 14871 (6)	173109739	6/26/2017	9K	100	F		123	65	781	37	37	2.87	3.7	0.2	1.3	1.1	2.0	399	425	340	354	0.00	3.0	6.8	WORLD CUP(5)	VITO	STAAS FARM INC	CA
JX MARTIN-MS VALERGO VICTOR 576 (5)-PP	067356576	11/6/2017	45K	100	F		123	65	510	61	37	3.02	2.8	-1.9	-2.4	-3.7	-1.4	406	440	325	311	1.60	21.7	6.0	VALERGO	PLUS(5)	MARTIN, LARRY	MS
BAMBOO OLIVER 70636-P	173293182	3/16/2018	45K	100	F		123	70	1,123	61	36	3.04	4.1	-1.8	-1.8	0.5	1.0	452	455	446	351	1.40	13.1	9.1	OLIVER-P	VERN-P	CMA LIVESTOCK	CA
SUNSET CANYON 824-P-ET	173169704	11/28/2017	9K	100	F		123	65	731	64	36	2.93	3.1	-1.3	-0.9	-0.3	-0.7	413	438	356	334	0.80	-1.0	7.4	LISTOWEL-P	MAGNUM	SILVEIRA, MAKENNA	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 SAINT GOLDCHIP 23851 {5}	067823851	5/11/2017	45K	100	C		123	67	604	51	35	2.85	2.8	-3.5	-3.3	0.5	0.6	393	425	320	265	1.60	21.5	7.7	JX-SAINT{4}	AXIS	AHLEM FARMS PARTNERSHIP	CA
HILMAR DAKARAI 70489 {6}-ET	172599669	5/19/2017	9K	100	F		123	67	480	55	34	2.96	2.6	-1.7	-0.6	1.9	-0.3	393	426	316	319	0.90	13.9	6.7	DAKARAI	SPARKY	AHLEM, CHARLES	CA
AHLEM CASINO PRIVATE 23990-ET	067823990	9/20/2017	45K	100	F		123	65	377	32	31	2.94	2.6	-0.6	-0.2	1.2	0.0	346	380	267	302	2.30	26.6	6.5	CASINO	TBONE	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON 832-ET	173270279	2/18/2018	45K	100	F		123	69	247	62	31	3.06	1.7	-1.0	0.8	3.0	-0.1	386	422	300	340	0.60	6.5	6.3	VIVALDI	DIMENSION	SILVA, ERIC LEONARD	OR
PRIMUS DISCO DIMEN 70519-ET	173096619	6/25/2017	45K	100	F		123	67	552	37	30	2.79	4.9	-1.6	-0.8	1.6	1.2	401	430	338	309	0.80	10.4	8.0	DISCO	DIMENSION	JERSEYLAND SIRES	CA
AHLEM WORLD CUP CAMELOT 24281 {6}	840003144728476	5/12/2018	45K	100	F		123	66	572	39	29	2.89	4.1	-0.4	0.5	1.8	2.7	412	434	360	351	1.30	18.0	7.8	WORLD CUP{5}	PHAROAH	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CRAZE PIXEL 2020	840003133234899	3/13/2018	45K	100	F		123	67	396	23	27	3.10	5.5	1.7	2.3	1.5	3.0	399	421	348	384	1.80	25.7	7.9	CRAZE	HIRED GUN	RIVER VALLEY FARM	IL
RIALS SLUGGER JUICE 3948-P	173125074	9/26/2017	45K	100	F		123	67	162	46	27	2.99	3.2	0.4	0.1	0.3	0.7	381	417	296	345	1.10	18.0	8.0	SLUGGER-P	CHILI	RIALS FARM	MS
JX AHLEM PHAROAH WILLOW 23784 {6}	067823784	4/4/2017	45K	100	F		123	70	772	42	25	2.91	5.4	1.0	2.2	1.7	2.6	429	435	417	392	1.10	8.2	7.6	PHAROAH	VIVALDI	AHLEM FARMS PARTNERSHIP	CA
HILMAR LISTOWEL 70531 {6}-ET	173029079	7/12/2017	45K	100	F		123	68	430	34	22	2.72	4.2	1.5	1.8	0.3	1.4	393	416	341	377	0.90	11.7	8.1	LISTOWEL-P	BENEFACTOR	AHLEM CHUCK & MARK	CA
AVI-LANCHE WORLDCUO KRISTEN 1948 {6}-ET	840003131412868	10/25/2017	45K	100	F		123	67	610	27	20	2.74	6.5	2.2	3.4	2.6	3.1	418	429	396	404	0.30	8.1	7.6	WORLD CUP{5}	HEADLINE	AVILA RICHARD & JENNIFER M	TX
JX AHLEM MACCOY CHIPPEWA 23836 {6}-ET	067823836	5/5/2017	45K	100	F		122	67	1,365	64	49	2.98	2.0	-3.8	-3.1	-0.3	-2.2	403	417	372	279	1.30	9.7	7.4	MACCOY	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX LAUROLA MARCIN GABE {4}-ET	840003139717604	8/19/2017	9K	100	C		122	69	1,410	41	47	2.94	4.5	-4.3	-3.3	1.2	0.6	420	430	400	265	1.80	23.4	7.0	MARCIN	LEGAL	BOWMAN DAIRY INC	NC
D&E MACCOY TWYLA 18519	840003131411907	5/13/2017	45K	100	F		122	67	1,244	42	46	3.02	3.4	-1.5	-0.9	0.5	-0.4	381	394	350	301	0.70	5.5	8.0	MACCOY	LUSCIOUS	D & E JERSEYS	TX
JX MFW BALTAZAR GETTYSBURG {6}-ET	840003139073392	7/5/2017	45K	100	F		122	67	1,070	45	46	3.11	1.7	-1.2	-1.1	1.0	-1.5	373	392	327	320	1.50	15.8	8.4	JX-BALTAZAR{5}	DAYBREAK	MASON, P THOMAS	MD
FOREST GLEN WORLD CUP ALEX {6}	067650311	10/21/2017	45K	100	F		122	65	822	54	41	3.01	2.5	-1.7	0.1	0.8	-2.4	393	419	332	328	1.10	15.5	6.5	WORLD CUP{5}	PLUS{5}	FOREST GLEN JERSEYS	OR
JX DUPAT BALTAZAR 90617 {6}	840003141725623	7/16/2017	45K	100	F		122	68	1,267	26	40	2.89	3.6	-1.0	0.3	1.7	0.2	367	374	354	308	1.30	14.9	8.6	JX-BALTAZAR{5}	SCORE	WICKSTROM JERSEY FARMS INC	CA
JX RIALS DIMMER SWITCH {4}	173253791	1/23/2018	45K	100	F		122	63	1,050	52	35	2.96	3.1	-1.0	0.1	2.4	0.9	415	422	400	352	1.40	11.9	5.3	JX-DIMMER{4}	BARNABAS	RIALS FARM	MS
YOSEMITE HENRICO BARNABAS 10022-ET	840003131274433	4/21/2017	45K	100	F		122	70	1,269	49	32	2.89	4.8	-1.2	-0.5	1.5	0.4	431	425	448	349	2.10	14.2	8.7	HENRICO	BARNABAS	YOSEMITE JERSEY DAIRY	CA
WETUMPKA LISTOWEL NIGEL-P	067339324	9/26/2017	45K	100	F		122	69	611	44	31	2.96	3.9	-0.3	0.6	1.6	-0.1	398	420	348	350	1.10	14.2	7.7	LISTOWEL-P	DILLAN-P	CARLSON, CHERYL A	NY
JER-Z-BOYZ CRAZE 62668-ET	173308688	3/21/2018	45K	100	F		122	68	184	50	23	2.91	4.0	-0.7	-0.1	1.2	1.6	409	440	337	342	1.50	26.2	8.5	CRAZE	DJ JANTE	JER-Z-BOYZ	CA
AHLEM DILLAN LENOX 23892	067823892	6/17/2017	45K	100	F		122	70	147	29	18	2.87	5.7	0.5	1.7	3.7	2.7	391	417	332	349	1.60	23.6	9.4	DILLAN-P	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
HILMAR PRIMUS MCCOY 70463-ET	119998333	4/6/2017	45K	100	F		121	68	1,173	56	51	3.04	1.7	-2.8	-3.0	-2.0	-2.6	386	410	329	285	1.50	13.0	8.8	MACCOY	SPARKY	AHLEM, CHARLES	CA
JX BW C434 {5}	173185843	12/5/2017	45K	100	F		121	70	1,296	50	49	2.85	1.0	-2.8	-2.2	1.1	-0.9	371	392	324	277	0.50	8.9	7.8	JX-HARRIS{4}	SPARKY	BRENTWOOD FARMS	CA
BILTMORE MARCIN BAWLEY-ET	173175882	7/28/2017	45K	100	F		121	72	1,079	42	44	2.87	3.7	-2.8	-3.0	0.4	0.7	405	428	354	284	1.50	10.6	9.7	MARCIN	IRWIN	BILTMORE FARMS	NC
JX AHLEM LUMINARY FELIX 24103 {6}-ET	840003144728298	12/7/2017	45K	100	F		121	67	1,627	36	43	2.95	3.0	-0.9	0.9	1.6	-0.1	387	380	407	335	1.00	14.8	7.9	JX-LUMINARY{5}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIMMER SNAPE 24269 {4}	840003144728464	5/5/2018	45K	100	F		121	64	1,214	42	43	3.05	2.8	0.0	1.0	1.3	1.7	400	410	379	359	1.10	10.5	6.5	JX-DIMMER{4}	JX-REVOLUTION {2}	AHLEM FARMS PARTNERSHIP	CA
AHLEM CASINO PROTO 24111-ET	840003144728306	12/14/2017	45K	100	F		121	67	593	44	38	3.12	3.1	-0.7	-0.4	1.3	1.1	389	418	319	330	1.40	13.9	7.8	CASINO	FASTRACK	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH DIMMER LEON {5}	173314663	3/21/2018	45K	100	F		121	66	745	51	34	2.89	3.1	0.2	0.5	1.9	-2.1	387	410	337	357	0.80	12.5	7.0	JX-DIMMER{4}	JX-HARRIS{4}	KOZAK, ALAN	OH
JX CLOVER PATCH PROP JOE HOMER {4}	173028872	4/16/2017	45K	100	F		121	71	492	51	34	2.81	3.1	-0.3	-0.4	-0.6	-2.3	382	419	297	333	0.60	4.0	7.4	JX-PROP JOE{3}	PLUS{5}	ROOK, AARON	OH

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
PINE-TREE AHS DISCO CHARLESTON-ET	067332370	11/16/2017	45K	100	F		121	65	708	49	31	2.89	3.0	-0.6	-0.3	0.0	0.6	398	417	355	339	1.30	17.6	7.8	DISCO	CHARLES	STEINER, AARON	OH
SR SMACK GUS-P	172971560	7/5/2017	45K	100	F		121	68	737	34	30	2.97	3.5	1.7	2.5	2.0	2.0	376	390	344	373	1.00	11.1	8.0	SMACK-P	CHRONICLE	SPRUCE ROW FARM, INC.	PA
AHLEM CHARMER MACBETH 23806-ET	067823806	4/17/2017	45K	100	F		121	67	675	33	30	2.77	3.6	-0.2	1.0	3.1	0.1	368	391	318	328	1.20	14.9	8.8	CHARMER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 861 PRIAPUS 2287 (4)-ET	067472287	8/23/2017	45K	100	F		121	65	591	52	29	2.85	3.1	-2.2	-2.6	-0.3	0.2	402	425	350	302	2.00	18.7	5.9	JX-PRIAPUS{3}	SPIKE	ROWLEY, STEVE	MS
JX AHLEM LISTOWEL MANNY 23906 (6)-ET	067823906	7/5/2017	45K	100	F		121	67	586	49	29	2.92	3.9	-0.5	-0.1	0.6	0.7	409	430	361	347	1.20	12.8	7.0	LISTOWEL-P	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SOPRANO MARAUDER 23940 (5)	067823940	7/31/2017	45K	100	F		121	69	703	53	28	2.95	2.7	-1.8	-0.9	4.0	-3.0	360	373	331	299	1.70	26.3	6.3	JX-SOPRANO{4}	CITATION	AHLEM FARMS PARTNERSHIP	CA
PINE-TREE WORLD CUP HAVENOT (6)-ET	067671518	4/15/2017	45K	100	F		121	67	234	25	28	2.96	3.1	0.7	2.5	3.2	1.7	347	382	265	336	1.20	20.0	8.2	WORLD CUP{5}	VICTORY	STEINER, MATTHEW	OH
JX AHLEM JODECI RAVEN 24278 (4)	840003144728473	5/11/2018	45K	100	F		121	66	54	44	26	2.98	3.0	-1.2	-0.3	1.9	-1.0	345	385	251	288	1.20	22.4	6.4	JX-JODECI{3}	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO MICKEY 23899 (4)-ET	067823899	7/1/2017	45K	100	F		120	67	1,229	67	52	3.13	0.4	-3.6	-3.4	0.8	-2.5	374	395	325	268	1.30	13.6	8.5	JX-RONALDINHO {3}	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
AHLEM DOMINATOR LUKE 24171-ET	840003144728366	1/16/2018	45K	100	F		120	66	1,565	47	50	2.95	1.9	-2.9	-2.4	2.0	-0.5	375	382	361	273	1.10	14.1	7.6	DOMINATOR	MALACHI	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY MACCOY 1407 1924	840003133234803	5/19/2017	45K	100	F		120	67	1,071	60	48	3.05	0.9	-1.4	-1.3	-0.5	-4.8	359	384	303	309	1.30	11.2	7.7	MACCOY	NAVIGATOR{6}	RIVER VALLEY FARM	IL
JX DUPAT STEPH 90679 (4)-ET	840003141725685	5/6/2018	45K	100	F		120	64	1,220	52	45	2.98	2.4	-1.8	-1.3	1.5	-0.2	394	408	361	313	0.60	6.2	6.1	JX-STEPH -P{3}	JX-VANDRELL{2}	WICKSTROM JERSEY FARMS INC	CA
JX CAL-MART BALTA ASGARD 4616 (6)	067374616	11/20/2017	45K	100	F		120	67	998	45	43	2.94	2.3	-0.2	-0.1	0.7	0.0	381	404	328	337	0.40	3.7	7.8	JX-BALTAZAR{5}	VALUE	MARTIN DAIRY LLC	OR
AHLEM JIVE MAGNETO 23993	067823993	9/20/2017	45K	100	F		120	65	955	54	42	3.09	3.1	-2.9	-2.4	2.2	0.0	403	421	358	293	1.70	13.4	7.1	JIVE	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
AHLEM FIERCE MAGI 23917	067823917	7/12/2017	45K	100	F		120	67	936	52	41	2.98	3.6	-3.2	-1.3	1.4	-0.5	402	424	352	286	1.30	15.5	8.7	FIERCE	SNAPDRAGON	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM VIABULL GODRIC 23964 (6)	067823964	8/18/2017	45K	100	F		120	69	1,439	45	39	3.01	3.5	-0.2	0.0	1.2	1.2	414	408	432	361	1.30	12.5	8.1	VIABULL-P	DILLAN-P	HERRERA, CAMILLE	CA
JX AHLEM MESSI ROSCO 23797 (6)	067823797	4/9/2017	45K	100	C		120	65	716	59	36	2.83	2.4	-2.5	-2.0	-0.4	-1.0	395	423	329	295	0.70	14.9	6.8	JX-MESSI{5}	JX-PAGEANT{4}	AHLEM FARMS JERSEYS	CA
FOREST GLEN DIMENSION CONNOR	067650364	3/6/2018	45K	100	F		120	71	435	56	36	3.02	0.7	-0.6	0.0	3.5	-0.2	348	385	262	314	0.20	4.7	7.6	DIMENSION	VOLCANO	BANSEN STANLEY K & DORA H	OR
JX AVILANCHE CAMPEONE BLITZEN 19542 (4)-ET	840003131412930	11/4/2017	45K	100	F		120	66	736	30	34	2.92	3.0	-0.4	-0.1	1.6	0.5	357	379	307	312	1.30	29.1	6.2	JX-CAMPEONE {3}	HYATT	AVILA RICHARD & JENNIFER M	TX
JX HILMAR GODFATHER 70498 (6)-ET	172946180	6/17/2017	45K	100	F		120	68	957	35	33	2.79	3.7	-0.4	-0.7	0.5	-0.3	379	393	351	324	1.30	15.7	7.7	JX-GODFATHER {5}	BENEFACTOR	AHLEM CHUCK & MARK	CA
JX YOSEMITE BALTAZAR CHRLMGNE 10040 (6)-ET	840003131274451	6/17/2017	45K	100	F		120	67	854	35	33	2.98	4.0	0.8	0.9	2.5	0.4	378	391	349	353	0.50	8.9	8.4	JX-BALTAZAR{5}	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
JX BW C291 (6)	173162172	10/10/2017	45K	100	F		120	68	463	33	33	2.97	3.4	-0.6	0.3	2.2	1.1	366	397	291	313	1.50	18.9	9.4	JX-BALTAZAR{5}	IRWIN	BRENTWOOD FARMS	CA
AHLEM CHEWBACCA RIVAL 24138 (6)	840003144728333	12/30/2017	45K	100	F		120	66	987	30	31	2.65	4.3	-1.0	-0.9	0.3	0.1	384	398	359	310	1.80	24.9	7.9	CHEWBACCA{5}	JX-GOLDFRAPP P{5}	AHLEM FARMS PARTNERSHIP	CA
AHLEM BOWTIE QUAKE 24168	840003144728363	1/16/2018	45K	100	F		120	67	633	37	31	3.13	3.7	0.0	1.4	3.3	0.6	374	389	337	342	1.20	15.3	10.0	BOWTIE	REFLEX	AHLEM FARMS PARTNERSHIP	CA
O.F. MACCOY MITCH	067198236	5/8/2017	45K	100	F		120	67	447	42	31	2.91	3.0	-0.1	0.4	1.4	-0.9	361	392	289	324	1.20	14.4	6.7	MACCOY	DJ ZUMA	OWENS FARMS INC	WI
JX MAINSTREAM DISCO SEAHAWK (6)	067276314	7/28/2017	45K	100	F		120	65	731	40	25	2.82	5.6	-0.2	0.2	3.0	1.2	416	427	394	353	0.90	15.3	6.9	DISCO	JX-JAMMER{4}	KORTUS RANDY & JANA	WA
JX AHLEM SOPRANO GENESIS 23817 (5)	067823817	4/18/2017	45K	100	F		120	70	273	41	17	2.81	3.4	0.6	1.8	2.0	-1.4	355	375	310	342	1.30	26.1	5.9	JX-SOPRANO{4}	PRINCE	AHLEM FARMS JERSEYS	CA
JX AHLEM FRISCO RULER 24038 (6)	840003144728233	11/12/2017	45K	100	F		119	68	1,345	55	49	2.97	2.2	-4.3	-4.3	-0.7	-1.4	389	405	355	247	1.40	19.6	9.0	JX-FRISCO{5}	PAUL	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM RONALDINHO KANE 23829 (4)-ET	067823829	4/29/2017	45K	100	F		119	67	1,478	46	48	3.00	2.0	-3.4	-2.6	1.0	-1.4	379	385	366	271	2.10	16.5	8.6	JX-RONALDINHO {3}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM GODFATHER GONZO 24080 (5)-ET	840003144728275	11/27/2017	45K	100	F		119	66	1,256	47	48	2.99	2.0	-2.5	-2.1	1.3	-0.6	388	405	348	296	1.70	15.0	6.8	JX-GODFATHER {5}	JX-CLARK{3}	HERRERA, CAMILLE	CA

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Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX AHLEM AXIS LOOKOUT 24036 {4}	840003144728231	12/2/2017	45K	100	F		119	69	1,259	49	46	2.90	2.9	-4.3	-3.0	1.8	1.9	411	428	375	263	1.20	7.9	7.9	AXIS	JX-VANDRELL{2}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR CAMELOT 23947 {6}	067823947	8/4/2017	45K	100	F		119	68	1,439	36	44	2.95	3.8	-2.1	-1.4	2.2	0.9	389	393	384	294	1.10	11.8	8.6	JX-BALTAZAR{5}	SCORE	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT VICEROY 90645 {5}-ET	840003141725651	11/28/2017	45K	100	F		119	69	1,196	41	39	2.99	3.3	-0.1	1.1	3.4	0.2	382	388	371	345	0.50	8.4	6.7	VICEROY	JX-CALLAHAN{3}	WICKSTROM JERSEY FARMS INC	CA
JX AHLEM CHILI BLAZE 24051 {5}-ET	840003144728246	11/11/2017	45K	100	F		119	70	871	55	39	2.89	2.3	-2.3	-1.4	2.0	-0.2	392	416	337	302	1.00	6.6	7.9	CHILI	JX-BADGER{3}	AHLEM FARMS PARTNERSHIP	CA
AHLEM LARS SPORT 24016-ET	840003144728211	10/14/2017	45K	100	F		119	65	951	42	38	2.96	2.6	0.3	0.5	1.2	0.4	374	391	336	342	0.60	10.0	6.1	LARS	VERNON	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE CROWDER RHODES 19868 {4}-ET	840003131413256	12/28/2017	45K	100	F		119	64	695	56	37	2.90	2.0	-1.4	-0.6	2.4	0.3	375	404	308	306	0.50	2.8	5.9	JX-CROWDER{3}	JX-COMBO{3}	AVILA RICHARD & JENNIFER M	TX
AHLEM TUX VICTOR 24187	840003144728382	2/9/2018	45K	100	F		119	66	1,133	40	36	2.89	3.2	-0.6	0.0	1.4	-0.2	378	385	364	326	1.10	9.6	7.9	TUX	TRANSFORMER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM WICHITA MORTIMER 23950 {6}-ET	067823950	8/7/2017	45K	100	F		119	66	1,076	50	36	3.01	2.4	-1.3	-0.5	2.1	-1.5	377	383	364	320	1.90	23.4	6.8	WICHITA	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD MUSICMAN 23979 {5}	067823979	9/3/2017	45K	100	F		119	67	947	45	33	2.97	3.4	-0.2	0.3	1.3	1.8	391	399	372	338	1.20	13.1	7.9	JX-STORMCLOUD{4}	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
JX TRIPLE PEAKS PELE HOMBRE {4}-ET	173235678	6/10/2017	9K	100	F		119	64	1,136	40	32	2.82	3.8	-1.6	-0.6	2.3	0.2	382	385	380	303	1.30	17.1	6.7	JX-PELE{3}	VOLCANO	TRIPLE PEAKS JERSEYS	UT
JX RIVER VALLEY DISCO RUTH 1917 {6}-P-ET	840003133234796	4/26/2017	45K	100	F		119	66	842	52	32	3.00	4.7	-2.0	-1.3	0.5	1.2	430	441	405	325	1.60	20.7	8.0	DISCO	DILLAN-P	RIVER VALLEY FARM	IL
JX KASH-IN GOT MAID 72108 {6}-ET	840003142481837	10/16/2017	9K	100	F		119	63	662	68	32	2.88	2.8	-2.5	-1.8	1.9	-1.6	405	428	352	308	1.30	9.9	6.8	JX-GOT MAID{5}	JX-SHOOTOUT-P{5}	RANCHO TERESITA DAIRY	CA
JX AHLEM WICHITA MISSION 23959 {6}-ET	067823959	8/12/2017	45K	100	F		119	67	1,002	36	31	2.85	3.1	-0.4	0.4	1.9	-1.0	364	370	352	325	1.60	22.9	8.3	WICHITA	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
SCENIC VIEW LILAC-P-ET	067373247	6/4/2017	45K	100	F		119	68	775	37	30	2.91	3.9	-0.3	0.1	1.1	1.6	385	399	354	329	0.90	17.8	8.8	LISTOWEL-P	SPARKY	MILLER LEROY & MARTHA SUE	OH
JX DUPAT AVON KLAY 90654 {4}-ET	840003141725660	12/14/2017	45K	100	F		119	66	681	39	30	2.86	3.0	0.3	0.2	1.9	0.9	379	399	334	345	1.10	13.4	7.3	JX-AVON KLAY{3}	CHARLEMAGNE	WICKSTROM JERSEY FARMS INC	CA
AHLEM SLUGGER LANDON 24255	840003144728450	4/24/2018	45K	100	F		119	67	232	69	30	3.09	1.5	-2.9	-2.7	-1.8	-0.2	387	421	305	282	1.40	23.7	8.0	SLUGGER-P	MARVEL	AHLEM FARMS PARTNERSHIP	CA
AHLEM PRINCE ROSCO 23944-ET	067823944	9/23/2017	45K	100	F		119	72	398	23	28	2.81	3.6	0.8	1.1	2.5	0.4	352	384	279	335	1.40	21.8	8.8	PRINCE	LEGAL	AHLEM FARMS PARTNERSHIP	CA
HICKORY HOLLOW DOORMAN MARS	172577065	5/5/2017	45K	100	F		119	67	418	53	27	2.94	3.4	-1.0	-1.0	-0.2	-0.3	392	417	333	322	1.20	20.5	8.4	DOORMAN	MACKENZIE	KLINE, DAVID	OH
JX RIVER VALLEY PJOE ALYSSA 83704 {4}-ET	173076996	8/9/2017	45K	100	F		119	72	374	51	23	3.02	3.8	-0.4	0.0	0.3	2.3	411	430	368	350	1.70	24.6	6.3	JX-PROP JOE{3}	JACINTO	RIVER VALLEY FARM	IL
AHLEM LEG PROMISE CHERUB 23955	067823955	8/8/2017	45K	100	F		119	70	155	35	20	2.89	4.6	1.0	1.3	3.7	0.8	363	391	298	341	0.60	15.5	8.0	LEGAL PROMISE	MOORE	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS HARRIS VINCENT {5}	172966148	6/13/2017	45K	100	F		118	71	1,383	80	58	2.99	-0.2	-5.2	-4.0	-0.1	-2.0	400	427	337	252	0.00	-8.6	7.0	JX-HARRIS{4}	KYROS	ALLEN, DAVID	WI
JX AHLEM STEPH FELIX 24268 {4}	840003144728463	5/3/2018	45K	100	F		118	65	1,452	41	48	2.90	3.0	-1.5	-0.8	0.9	0.4	396	407	374	316	0.40	3.2	6.8	JX-STEPH -P{3}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS HARRIS TARGARYEN {5}	172931704	6/6/2017	45K	100	F		118	71	1,100	49	48	2.89	1.2	-2.9	-1.8	0.7	-1.9	356	384	293	264	1.00	8.8	8.1	JX-HARRIS{4}	IRWIN	ALLEN, DAVID	WI
JX ALL LYNNS BALTAZAR BRIGADE {6}-ET	173083909	8/7/2017	45K	100	F		118	65	1,098	48	41	2.89	3.1	-1.2	-0.7	1.0	0.0	395	412	358	322	0.40	1.1	5.9	JX-BALTAZAR{5}	VICTORY	ALLEN, DAVID	WI
JX KASH-IN GOT MAID 71765 {6}-P-ET	840003138463635	5/27/2017	9K	100	F		118	62	907	33	38	2.75	3.6	-0.6	-0.4	2.5	0.8	373	399	318	312	0.70	5.5	5.9	JX-GOT MAID{5}	JX-SHOOTOUT-P{5}	RANCHO TERESITA DAIRY	CA
JX SUNBOW BAKLAVA {5}	173209970	10/15/2017	45K	100	F		118	70	1,135	56	37	2.96	2.9	-1.9	-0.7	1.5	1.2	410	416	397	321	1.30	9.5	7.6	JX-JAMMER{4}	AXIS	SUNBOW JERSEYS	TN
JX AHLEM LARS PROMOTE 24135 {6}-ET	840003144728330	12/29/2017	45K	100	F		118	65	792	21	36	2.87	3.7	0.6	2.4	3.4	0.3	346	370	292	329	0.20	4.4	7.0	LARS	JX-TARHEEL{4}	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM JAMMER GEPPETTO 24007 {5}	840003144728202	10/10/2017	45K	100	F		118	68	771	59	34	2.90	2.4	-1.6	-1.6	1.6	0.1	391	412	344	311	0.90	12.8	6.4	JX-JAMMER{4}	REGAL	AHLEM FARMS PARTNERSHIP	CA
JX CINNAMON RIDGE MILTON REDDIT {6}	172555564	4/21/2017	45K	100	F		118	65	911	69	32	3.09	2.4	-2.0	-0.9	1.5	-0.4	412	417	400	331	0.90	12.5	7.3	MILTON	JX-SUNKIST{4}	MAXWELL, AMY	IA
RIVER VALLEY SLY MAID 2047	840003133234926	4/15/2018	45K	100	F		118	64	539	70	32	2.97	2.1	-1.8	-1.2	0.2	-1.1	397	423	335	317	0.80	10.9	6.6	SLY{6}	SAXON-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 2018

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 NXLEVEL JAXSON 23818	067823818	4/30/2017	45K	100	F		118	67	1,011	36	31	2.97	4.2	-0.8	0.9	1.3	1.6	386	388	382	322	1.30	16.4	7.9	NXLEVEL	PHAROAH	AHLEM FARMS JERSEYS	CA
SHENK COMANCHE HALO	067250476	8/23/2017	9K	100	F		118	65	890	38	31	2.79	4.1	-2.4	-1.7	1.9	0.5	384	398	355	281	1.70	25.3	8.5	COMANCHE	DIVIDEND	SHENK, JACOB	VA
JX D&E DISCO VIOLET 19574 {4}	840003131412962	11/13/2017	45K	100	F		118	64	923	32	29	2.75	4.6	-2.0	-1.8	1.9	1.6	383	393	363	281	1.30	29.1	6.3	DISCO	JX-AVON{2}	D & E JERSEYS	TX
JX JER-Z-BOYZ PATRON 62217 {4}-ET	173278482	2/22/2018	45K	100	F		118	66	491	44	27	2.85	3.2	0.7	1.9	1.7	-0.8	370	394	314	353	1.00	10.8	6.8	JX-PATRON{3}	VOLCANO	JER-Z-BOYZ	CA
BW IF546-ET	172574370	4/18/2017	45K	100	F		118	71	354	43	16	3.02	4.9	0.0	0.5	3.3	2.4	400	408	381	350	1.50	24.7	7.9	CITATION	FASTRACK	BRENTWOOD FARMS	CA
BAR MB PRINCE MAC	840003134980285	5/16/2017	45K	100	F		117	67	1,436	44	51	3.10	1.9	-2.0	-0.5	0.8	-1.7	357	367	334	286	1.30	13.4	8.5	PRINCETON	MACKENZIE	BOER, ANNEKE	TX
JX NATURE VIEW TRADITION GILLIGAN {6}-P	173306033	12/11/2017	45K	100	F		117	67	1,367	44	46	2.97	1.6	-1.7	0.2	2.1	-1.1	358	368	339	299	1.00	8.4	8.1	JX-TRADITION-P {5}	DILLAN-P	NATURE VIEW FARMS LLC	OH
JX FOREST GLEN VOLCANO OPIE {6}	067650257	7/24/2017	45K	100	F		117	71	1,493	49	44	2.93	2.7	-2.4	-1.6	1.2	-1.6	383	384	383	292	1.80	11.5	8.3	VOLCANO	JX-AWARD{4}	BANSEN, DAN K	OR
AHLEM VICEROY LAFAYETTE 24071	840003144728266	11/23/2017	45K	100	F		117	70	1,094	46	39	2.94	2.1	-1.9	-0.9	1.7	-0.6	364	377	338	291	0.90	18.2	7.0	VICEROY	ERA	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM LUMINARY RAWHIDE 24095 {6}-ET	840003144728290	12/2/2017	45K	100	F		117	67	1,184	32	37	2.98	4.5	-1.4	-0.5	1.1	1.9	388	391	381	302	1.10	20.1	7.8	JX-LUMINARY{5}	MEDALIST	AHLEM FARMS PARTNERSHIP	CA
JX CDF DYNASTY 28002 {5}	173360132	3/30/2018	45K	100	F		117	66	1,066	33	37	3.02	2.7	-0.8	0.6	1.4	1.6	368	376	351	316	1.30	22.3	7.0	DYNASTY	JX-LEONEL{3}	CDFD-HARTLEY	TX
JX HILMAR COFLUSH REBIRTH {5}-ET	173220014	1/1/2018	45K	100	F		117	69	989	60	37	3.06	2.8	-1.5	-1.4	-0.3	0.5	423	433	400	341	1.60	11.0	6.6	OLIVER-P	MCILROY	AHLEM, CHARLES	CA
JX RIVER VALLEY JAMMER DIXIE 84619 {5}-ET	173001451	6/14/2017	45K	100	F		117	73	1,217	47	34	2.85	4.0	-1.3	-0.5	1.6	1.0	406	407	408	325	0.40	5.2	7.4	JX-JAMMER{4}	RESTORE	RIVER VALLEY FARM	IL
YOSEMITE STRIKER REGAL 10071	840003131274482	2/18/2018	9K	100	C		117	66	496	37	33	3.00	3.5	-1.6	-1.7	2.5	1.3	367	397	299	286	1.70	22.8	8.9	STRIKER	REGAL	YOSEMITE JERSEY DAIRY	CA
AHLEM MEMPHIS DIPLOMAT 23867	067823867	5/19/2017	45K	100	F		117	67	645	34	32	2.85	2.9	-0.6	-0.9	0.4	-2.5	345	370	288	301	1.80	25.2	6.7	MEMPHIS{6}	CALYPSO	AHLEM FARMS JERSEYS	CA
CINNAMON RIDGE PRINCE PANASONIC	173221686	1/9/2018	45K	100	F		117	71	327	31	31	2.78	3.7	-1.6	-1.8	-0.5	0.4	371	412	277	285	1.60	19.3	8.7	PRINCE	TAD	MAXWELL, AMY	IA
JX SMJ PELE MICAH {4}	067751904	6/30/2017	45K	100	F		117	65	1,164	37	30	2.92	4.7	-0.8	-1.1	-0.2	1.3	400	394	414	322	1.90	29.5	6.4	JX-PELE{3}	FASTRACK	SILVER MAPLE FARMS INC	ME
ALL LYNNS SLUGGER VANDAM	173281400	2/10/2018	45K	100	F		117	66	183	57	30	3.00	2.1	-0.4	0.1	0.3	-0.7	370	410	277	327	1.00	16.3	7.0	SLUGGER-P	FRONTRUNNER	ALLEN, DAVID	WI
HILMAR DAKARAI 70484 {6}-ET	172579526	5/13/2017	45K	100	F		117	69	212	37	25	2.94	3.3	1.2	2.1	3.2	0.1	356	388	281	353	0.60	7.8	6.2	DAKARAI	SPARKY	AHLEM, CHARLES	CA
JX AHLEM STORMCLOUD JAQUAR 23972 {5}	067823972	8/24/2017	45K	100	F		117	67	536	35	24	2.90	4.1	0.4	0.9	2.4	1.6	372	388	336	336	1.10	15.6	7.8	JX-STORMCLOUD{4}	DAVID	AHLEM FARMS PARTNERSHIP	CA
GOLDEN DREAM LISTOWEL ARTEMIS-P	173181700	10/26/2017	45K	100	F		117	66	289	37	22	2.92	3.7	0.5	1.5	1.7	1.1	365	389	310	338	1.40	19.1	7.9	LISTOWEL-P	DALLAS-PP	CLINE NATHAN & ABBY	IA
JX AVI-LANCHE MACCOY MERINDA 18467 {6}	840003131411855	5/5/2017	45K	100	F		116	68	1,346	60	46	3.05	3.1	-2.7	-2.1	0.9	-2.5	400	408	382	298	0.80	3.5	8.6	MACCOY	VALUE	SHERMAN, ELSA	TX
JX STEINHAUERS GODFATHER CHRISTMAS {6}	173219687	12/25/2017	45K	100	F		116	66	815	54	41	2.94	1.7	-3.0	-2.5	0.4	-0.8	368	397	302	265	1.10	11.8	7.6	JX-GODFATHER {5}	EDDIE	STEINHAUERS JERSEYS	WI
JX CINNAMON RIDGE CRUISER DELL {5}	172894120	5/28/2017	45K	100	F		116	67	903	56	37	2.91	3.1	-1.9	-2.3	-0.7	-0.1	400	419	358	303	1.10	8.3	7.6	JX-CRUISER{4}	MAGNUM	MAXWELL, AMY	IA
BW IF549-ET	172574343	4/18/2017	45K	100	C		116	71	887	40	35	2.88	3.5	-1.3	-0.8	1.3	1.0	392	409	353	315	1.50	12.1	8.5	METALICA	MACHETE	BRENTWOOD FARMS	CA
ERTL NXLEVEL 2992	067192992	6/3/2018	45K	100	F		116	67	827	60	35	3.00	2.8	-1.5	-0.7	1.0	-0.6	389	406	351	314	1.20	9.2	9.0	NXLEVEL	VALENTINO	ERTL DAVID & BETH	TN
JX AHLEM STORMCLOUD SUNRISE 23939 {5}	067823939	7/29/2017	45K	100	F		116	67	651	53	32	3.04	2.2	0.3	1.3	2.5	-0.7	370	389	325	351	0.60	7.3	8.3	JX-STORMCLOUD{4}	PERFORM	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 861 PRIAPUS 2284 {4}-ET	067472284	8/18/2017	45K	100	F		116	65	602	47	32	2.84	3.0	0.1	-1.1	-0.6	0.5	391	419	329	341	1.20	3.9	5.4	JX-PRIAPUS{3}	SPIKE	ROWLEY, STEVE	MS
AHLEM CRAZE DUNDEE 24053-ET	840003144728248	11/12/2017	45K	100	F		116	67	703	50	30	3.00	3.2	-0.2	0.3	-0.6	-1.1	390	405	357	347	1.80	21.1	8.2	CRAZE	PLUS{5}	AHLEM FARMS PARTNERSHIP	CA
AHLEM MACHETE PRESTIGE 23882	067823882	6/6/2017	45K	100	F		116	70	920	42	29	2.86	4.5	-0.3	0.6	1.0	0.9	405	412	392	347	0.90	8.2	8.2	MACHETE	CHISEL	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 LYLESTANLEY PRIAPUS DEFENSE 2702 (4)-ET	173176070	12/2/2017	9K	100	F		116	62	811	39	29	3.09	5.3	0.9	0.8	1.8	2.8	420	425	408	379	0.90	11.4	5.3	JX-PRIAPUS{3}	VERNON	LYLESTANLEY TRACE LLC	FL
AHLEM SLUGGER PAUPER 23980	067823980	9/3/2017	45K	100	F		116	67	-102	37	26	2.99	2.6	-0.1	0.5	1.4	0.6	333	380	222	299	1.30	24.1	7.7	SLUGGER-P	DIMENSION	AHLEM FARMS PARTNERSHIP	CA
HILMAR KWYNN 70575 (6)-ET	840003146582174	11/14/2017	14K	100	C		116	72	637	44	25	2.68	2.6	-1.4	-0.3	0.9	0.5	357	377	316	287	1.40	19.8	8.6	KWYNN	BENEFACITOR	AHLEM CHUCK & MARK	CA
JX RIVER VALLEY JAMMER LEMON 84555 (5)-ET	173001376	6/10/2017	45K	100	F		116	69	634	42	25	2.92	5.2	0.1	1.1	2.0	2.3	412	424	385	356	0.90	9.9	5.5	JX-JAMMER{4}	PREMIER	RIVER VALLEY FARM	IL
JX AHLEM GRANITE WINDSOR 23799 (6)	067823799	4/20/2017	45K	100	F		116	66	846	31	24	2.78	5.3	-0.6	0.2	2.6	0.1	376	381	369	313	1.80	23.5	8.6	JX-GRANITE{5}	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
AHLEM KWYNN CARTIER 23924-ET	067823924	7/11/2017	45K	100	F		116	72	445	35	22	2.74	3.5	-1.3	-0.9	1.4	1.2	350	372	302	276	1.40	24.2	8.8	KWYNN	SCORE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BANCROFT COMEDIAN 23932 (6)	067823932	8/2/2017	45K	100	C		115	67	1,461	28	45	3.00	3.1	-0.7	-0.2	1.5	1.7	372	374	368	313	1.00	5.3	8.4	BANCROFT	ISAAC	AHLEM FARMS JERSEYS	CA
JX RIVER VALLEY RNLDO MRMAID 83889 (4)-ET	173077269	8/18/2017	45K	100	F		115	66	1,155	68	45	2.91	1.9	-3.1	-2.0	-0.6	-2.7	392	412	348	285	1.10	3.7	7.8	JX-RONALDINHO {3}	CHROME	RIVER VALLEY FARM	IL
SUNSET CANYON 826-ET	173183980	12/8/2017	45K	100	F		115	67	1,133	67	44	3.06	1.0	-2.1	-1.4	-0.3	-0.9	384	399	350	304	0.30	-5.3	7.1	LISTOWEL-P	MAGNUM	SILVA, ERIC LEONARD	OR
JX HILMAR KLAY 70732 (4)	173294204	3/15/2018	45K	100	F		115	66	1,471	47	42	3.06	2.0	-0.8	-0.9	1.1	-0.7	371	366	384	321	1.00	12.2	6.8	JX-AVON KLAY{3}	LUSCIOUS	AHLEM, CHARLES	CA
PRIMUS LARS REGCY 70517-ET	173096598	6/25/2017	45K	100	F		115	67	892	26	40	2.97	3.0	-0.5	0.8	1.8	-0.5	329	351	277	288	0.90	19.1	8.7	LARS	REGENCY	JERSEYLAND SIRES	CA
JX CLOVER PATCH DIMMER HOLDIN (5)	173314609	3/9/2018	45K	100	F		115	67	1,064	46	38	2.93	2.9	-2.3	-1.3	2.1	-1.2	373	386	347	287	2.00	16.8	8.3	JX-DIMMER{4}	MALACHI	KOZAK, ALAN	OH
FOREST GLEN WORLD CUP FANATIC (6)	067650265	7/30/2017	45K	100	F		115	67	919	31	36	2.95	4.0	-0.2	0.5	1.0	1.2	370	385	335	318	1.00	12.0	8.0	WORLD CUP{5}	YORKTOWN	BANSEN, DAN K	OR
JX AHLEM CHECKMATE GOTCHA 24001 (6)	840003144728196	10/4/2017	45K	100	C		115	66	863	54	31	2.75	3.8	-0.4	0.1	1.0	-0.2	404	420	370	343	0.40	2.9	7.2	JX-CHECKMATE {5}	JX-JUMBO{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM DISCO SHOWBIZ 24084	840003144728279	11/30/2017	45K	100	F		115	67	969	33	26	2.93	4.6	0.6	1.0	1.6	2.9	377	375	385	335	0.80	16.2	7.3	DISCO	ACADEMY	AHLEM FARMS PARTNERSHIP	CA
CAL-MART PHARO GABOR 4644-ET	067374644	4/22/2018	45K	100	F		115	71	687	17	23	2.81	4.8	1.0	1.3	0.9	3.6	370	380	349	337	1.10	16.4	8.4	PHAROAH	DIVINE	MARTIN DAIRY LLC	OR
JX LYLESTANLEY PRIAPUS DAMASK 2601 (4)-ET	173137064	9/27/2017	45K	100	F		115	63	536	40	22	2.92	4.4	1.7	2.4	1.4	2.8	406	419	379	393	1.10	15.7	4.4	JX-PRIAPUS{3}	RENEGADE	LYLESTANLEY TRACE LLC	FL
YOSEMITE CHIEF PETE	840003141796884	5/1/2017	9K	100	F		114	67	1,506	55	48	3.12	1.6	-0.6	1.0	2.4	-1.2	381	382	378	344	0.70	-0.3	7.0	VICEROY	NITRO	VIERRA DAIRY FARMS	CA
JX TLJ BALTAZAR MINT (6)-P-ET	067273622	4/18/2017	45K	100	F		114	65	953	66	45	2.97	0.6	-4.2	-3.3	-0.6	-0.9	369	397	306	241	0.90	4.9	6.3	JX-BALTAZAR{5}	SANTANA-P	LEHNERTZ, TRAVIS	MN
JX MFW AMBITION OBRIAN (5)-ET	840003149754935	3/5/2018	45K	100	F		114	68	1,232	35	41	2.94	3.1	-2.1	-1.6	0.3	0.5	363	372	345	271	1.60	21.0	8.8	JX-AMBITION-P {4}	DAYBREAK	MASON, P THOMAS	MD
JX CINNAMON RIDGE COMANCHE LAOS (4)	173187706	12/22/2017	45K	100	F		114	64	1,301	48	40	3.02	2.4	-1.5	-0.1	2.4	1.4	380	381	378	309	0.90	10.1	6.1	COMANCHE	JX-VANDRELL{2}	MAXWELL, EDWIN A	IA
AHLEM LISTOWEL NEMESIS 23847	067823847	5/26/2017	45K	100	F		114	67	1,006	44	40	3.01	2.4	-0.9	0.4	2.6	0.7	368	383	331	314	0.90	4.8	8.7	LISTOWEL-P	AXIS	AHLEM FARMS PARTNERSHIP	CA
HILMAR VALERIAN 70512-P-ET	172920461	6/9/2017	9K	100	F		114	70	1,021	50	38	2.98	2.5	-2.0	-2.2	-0.7	-1.0	376	389	348	290	1.20	15.6	8.8	VALERIAN{6}	SPARKY	AHLEM, CHARLES	CA
JX AHLEM CHECKMATE CORA 24017 (6)	840003144728212	10/14/2017	45K	100	F		114	67	1,071	43	36	2.92	2.9	-3.3	-2.3	1.8	-1.3	348	357	329	239	2.20	31.3	8.4	JX-CHECKMATE {5}	BARNABAS	AHLEM FARMS PARTNERSHIP	CA
AHLEM WICHITA TONKA 23901	067823901	6/22/2017	45K	100	F		114	66	780	42	32	3.07	2.8	1.1	2.2	2.1	1.2	370	382	342	362	0.70	8.4	7.7	WICHITA	CHILI	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BALTAZAR CAPRICE 24039 (6)	840003144728234	11/13/2017	45K	100	F		114	68	1,091	26	31	2.91	3.9	-1.1	-0.3	0.8	0.8	358	359	360	292	2.00	23.3	9.5	JX-BALTAZAR{5}	BALLISTIC	AHLEM FARMS JERSEYS	CA
JX AHLEM RUSTLER PORTHOS 23880 (6)-P-ET	067823880	6/13/2017	45K	100	C		114	67	1,052	50	31	2.96	2.7	-1.2	-0.8	0.1	1.2	394	394	394	323	1.20	15.9	8.7	JX-RUSTLER -P {5}	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE KWYNN SAL 19368 (5)-ET	840003131412756	10/6/2017	45K	100	F		114	69	463	30	31	2.92	2.5	-0.5	-0.4	-0.6	0.5	323	353	253	275	1.40	24.9	6.7	KWYNN	THOR	AVILA RICHARD & JENNIFER M	TX
AHLEM CHARMER MARCUS 23852-ET	067823852	5/14/2017	45K	100	F		114	67	843	31	29	2.80	4.5	-1.1	0.8	3.1	0.7	375	388	350	309	1.40	16.7	9.1	CHARMER	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX JER-Z-BOYZ PATRON 62146 (4)-ET	173272918	2/17/2018	45K	100	F		114	67	409	39	28	2.81	3.0	-0.8	0.5	0.9	-0.9	341	372	270	290	1.50	16.9	7.4	JX-PATRON{3}	VOLCANO	JER-Z-BOYZ	CA

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AHLEM BALIN WIZARD 23846	067823846	5/17/2017	45K	100	F		114	67	157	44	24	2.99	3.0	-0.8	-0.2	0.5	0.6	358	390	284	302	1.40	16.7	8.8	BALIN	TRANSFORMER	AHLEM FARMS JERSEYS	CA
AHLEM NEWS HERCULES 23800	067823800	4/22/2017	45K	100	F		113	71	1,161	24	44	3.02	3.8	-0.8	0.3	1.4	1.8	361	375	328	297	0.90	3.2	8.9	NEWS	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
AHLEM COMANCHE LANCE 23834	067823834	5/4/2017	45K	100	F		113	67	1,054	49	42	3.01	2.6	-2.0	-2.0	1.6	1.3	381	398	343	288	0.70	6.1	8.7	COMANCHE	FIT	AHLEM FARMS PARTNERSHIP	CA
AHLEM NEWS VINTAGE 23839	067823839	5/8/2017	45K	100	F		113	71	1,482	33	41	2.94	3.8	-2.2	-1.7	1.1	1.6	380	377	391	279	1.70	10.1	8.8	NEWS	DIVIDEND	AHLEM FARMS PARTNERSHIP	CA
JX DUPAT AVON KLAY 90651 (4)-ET	840003141725657	12/8/2017	45K	100	C		113	67	1,038	43	38	3.00	2.8	-0.4	-0.1	0.4	-0.3	373	384	347	325	1.10	13.8	7.9	JX-AVON KLAY(3)	VALENTINO	WICKSTROM JERSEY FARMS INC	CA
JX JCJ STRIKER SIDESHOW (6)	840003138396595	3/2/2018	45K	100	F		113	66	918	53	37	2.85	2.5	-2.4	-1.4	0.1	-0.4	379	400	335	284	1.00	11.4	7.2	STRIKER	JX-HARRIS(4)	AHLEM, JAMES	CA
JX AHLEM BALTAZAR ELMO 24189 (6)	840003144728384	2/10/2018	45K	100	F		113	67	807	48	35	2.97	2.4	-1.3	-1.0	1.2	-0.3	368	387	326	303	1.20	8.7	9.1	JX-BALTAZAR(5)	MIRROR	AHLEM FARMS PARTNERSHIP	CA
JX BW C469 (6)	173221042	12/25/2017	45K	100	F		113	67	736	39	34	2.84	3.9	-0.8	-1.9	-1.3	1.2	390	414	335	309	1.20	18.9	6.5	JX-BW VALIANT (5)	PREMIER	BRENTWOOD FARMS	CA
PINE-TREE BARRICADE 280 1635-ET	067671635	9/25/2017	45K	100	F		113	64	619	55	31	2.86	1.3	-0.7	0.0	0.7	-1.7	345	369	289	304	1.00	13.2	6.2	BARRICADE	CHARLES	STEINER, MATTHEW	OH
AHLEM COMANCHE CORINTH 23931	067823931	7/28/2017	45K	100	F		113	68	1,020	33	30	2.88	4.1	-0.6	0.2	1.5	1.4	369	372	365	308	1.20	16.1	9.1	COMANCHE	MEDALIST	AHLEM FARMS JERSEYS	CA
JX AHLEM BALTAZAR PRESTON 23838 (6)	067823838	5/8/2017	45K	100	F		113	66	589	31	28	2.81	2.8	0.0	0.8	1.9	0.5	329	351	278	295	0.50	12.9	7.3	JX-BALTAZAR(5)	SONNY	AHLEM FARMS PARTNERSHIP	CA
AHLEM VIABULL REWARD 24070-ET	840003144728265	11/22/2017	45K	100	F		113	70	1,144	39	25	2.86	4.0	0.9	1.9	1.4	0.6	381	370	409	359	1.60	17.0	7.4	VIABULL-P	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JCJ MOON JEFFSEY	840003138396589	2/8/2018	9K	100	F		113	65	757	49	22	2.82	3.7	0.0	-0.2	0.7	1.2	389	393	381	337	0.50	10.2	7.4	MOON	MARVEL	AHLEM BROTHERS	CA
KNAPP TIME OLIVER BOW TIE-ET	173306332	3/25/2018	45K	100	F		113	68	684	27	22	2.79	4.5	-0.1	0.4	0.4	2.3	370	380	352	316	1.40	14.3	5.4	OLIVER-P	DJ ZUMA	KNAPP, KEVIN G	IA
JX STEINHAUERS FUTURE HENRY (4)	173342644	4/28/2018	45K	100	F		113	66	378	51	21	2.95	4.3	0.4	0.3	0.2	0.6	387	405	348	342	1.20	15.2	7.4	JX-FUTURE(3)	LAYNE	STEINHAUERS JERSEYS	WI
GOLDEN DREAM CASINO AFFIRMED	173324969	4/21/2018	45K	100	F		113	60	259	31	21	2.88	3.5	0.4	1.7	2.9	0.4	331	357	274	310	1.60	25.5	4.1	CASINO	LEMONHEAD	CLINE NATHAN & ABBY	IA
HILMAR VERN 70486	172599641	5/17/2017	9K	100	F		112	64	1,417	34	45	2.99	2.6	-0.6	0.0	1.1	-0.2	352	357	343	304	0.50	6.9	6.4	VERN-P	VIN	AHLEM, CHARLES	CA
AHLEM MACHETE ACCLAIM 23782-ET	067823782	4/3/2017	45K	100	F		112	71	1,647	48	43	3.02	3.0	-2.8	-1.6	1.8	0.9	388	378	415	282	0.50	5.9	7.9	MACHETE	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE CHATTER CAVALIER	172894139	5/31/2017	45K	100	F		112	67	935	53	42	3.07	2.8	-2.7	-2.3	-1.1	-2.3	373	393	324	272	1.20	21.5	8.6	CHATTER	TEXAS	MAXWELL, AMY	IA
JX LYLESTANLEY PRIAPUS DOVER 2701 (4)-ET	173176995	11/30/2017	9K	100	F		112	65	1,025	47	35	3.04	4.4	-0.3	-0.3	0.7	1.9	418	424	405	351	0.80	-1.0	7.4	JX-PRIAPUS(3)	VERNON	LYLESTANLEY TRACE LLC	FL
AHLEM VIABULL RESPECT 24064-ET	840003144728259	11/16/2017	45K	100	F		112	70	1,085	39	32	2.88	3.4	-1.6	-0.7	1.8	0.2	359	362	355	283	1.60	17.2	8.4	VIABULL-P	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DIMENSION JUDGE 23823 (5)	067823823	5/3/2017	45K	100	F		112	71	483	46	32	2.87	1.9	-0.9	0.3	4.7	-0.8	332	364	257	289	0.40	8.9	7.6	DIMENSION	VOLCANO	AHLEM FARMS JERSEYS	CA
NORWAY MAPLE PRINCETON MAVERICK	173071236	8/4/2017	45K	100	F		112	66	1,053	44	29	2.99	3.8	-1.2	0.4	4.5	0.3	381	377	391	320	1.40	16.2	7.7	PRINCETON	PERFORM	LORD, HEATHER	OH
JX AHLEM BALTAZAR COLGATE 24224 (6)	840003144728419	3/13/2018	45K	100	F		112	67	739	19	29	2.98	2.9	-0.1	0.4	1.2	1.6	308	320	281	272	1.50	34.1	8.0	JX-BALTAZAR(5)	IRWIN	AHLEM FARMS JERSEYS	CA
JX SMJ VESTIGE MCGEE (4)-P-ET	067751952	11/21/2017	45K	100	F		112	64	275	46	27	2.89	3.1	-1.4	-0.5	2.8	0.5	349	382	271	277	0.80	12.7	5.9	JX-VESTIGE -P(3)	DILLAN-P	SILVER MAPLE FARMS INC	ME
AHLEM HILLMAN PANCHO 24057	840003144728252	11/14/2017	45K	100	F		112	67	557	44	26	2.82	3.5	-2.5	-1.7	0.9	1.1	369	389	323	264	1.70	18.0	9.7	HILLMAN	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
ORTHRIDGE POGO M801	173281905	3/5/2018	45K	100	F		112	67	150	51	22	2.98	3.4	0.2	0.6	1.1	-0.1	366	395	298	330	1.00	9.8	7.0	RISING TEMP	DJ ZUMA	ORTHRIDGE FARMS	WI
RIVER VALLEY CHANGE UP AMY 2014	840003133234893	2/28/2018	45K	100	F		112	67	475	38	20	2.87	4.7	0.5	0.9	1.4	0.7	380	393	350	342	1.20	15.3	8.0	CHANGE UP	Q IMPULS	RIVER VALLEY FARM	IL
ORTHRIDGE DESERT ROSE M702-P	172964539	7/5/2017	45K	100	F		112	68	439	25	18	2.81	4.8	0.4	0.5	1.6	1.7	352	366	322	311	0.90	20.5	8.5	DOORMAN	LEGAL	MANESS, WM HOWARD	WI
JX STEINHAUERS GODFATHER RHUBIN (6)-ET	173219678	12/17/2017	45K	100	F		111	68	1,418	46	52	3.06	1.6	-2.7	-2.3	-2.2	-4.6	345	359	314	260	1.80	21.7	8.1	JX-GODFATHER (5)	PLUS(5)	STEINHAUERS JERSEYS	WI

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 GODFATHER GOLDCHIP 24088 {5}-ET	840003144728283	12/1/2017	45K	100	F		111	66	1,005	50	46	3.07	1.9	-2.9	-2.8	0.3	0.2	367	391	312	260	0.90	11.0	7.0	JX-GODFATHER {5}	JX-CLARK{3}	HERRERA, CAMILLE	CA
JX ALL LYNNS VERTEX VANDEL {4}	172892164	4/15/2017	45K	100	F		111	68	1,503	58	45	2.92	3.0	-3.7	-3.8	-1.0	-0.8	402	404	398	263	0.90	6.9	6.4	JX-VERTEX{3}	JX-LEONEL{3}	ALLEN, DAVID	WI
AHLEM NXLEVEL MAGNETO 23889	067823889	6/16/2017	45K	100	F		111	67	960	56	45	3.04	2.1	-3.0	-2.7	1.3	-1.8	366	391	307	262	1.50	6.1	8.1	NXLEVEL	BARNABAS	AHLEM FARMS PARTNERSHIP	CA
AHLEM NXLEVEL KINDRED 23946	067823946	8/4/2017	45K	100	F		111	68	1,198	35	40	2.90	3.2	-2.6	-1.8	0.9	-0.3	355	365	334	255	1.70	15.9	9.1	NXLEVEL	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DENTINE WINCHESTER 24023 {4}-ET	840003144728218	10/20/2017	45K	100	F		111	65	1,345	30	37	3.01	3.5	-0.3	0.2	1.9	1.8	364	358	378	313	1.60	23.4	6.8	JX-DENTINE{3}	JX-WYATT{4}	AHLEM FARMS PARTNERSHIP	CA
AHLEM MARCIN SUNSET 23841	067823841	5/15/2017	9K	100	F		111	71	1,087	51	35	2.88	2.8	-2.9	-2.4	0.9	-1.0	378	386	362	273	1.80	16.1	9.5	MARCIN	DIMENSION	AHLEM FARMS JERSEYS	CA
JX AHLEM MAID WELL SUNDOWN 24075 {6}	840003144728270	11/26/2017	45K	100	F		111	68	566	51	31	2.91	3.4	-2.9	-2.7	0.0	0.0	370	395	311	253	1.00	19.3	9.1	JX-MAID WELL{5}	DAVID	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE VARICK VIRILE	173279586	2/26/2018	45K	100	F		111	70	504	37	31	2.94	3.0	-0.6	0.0	1.9	0.7	341	368	277	289	1.00	14.7	8.8	VARICK	AXIS	MAXWELL, AMY	IA
HILMAR COFLUSH 70530 {6}-ET	173029118	7/12/2017	45K	100	F		111	69	782	37	30	2.87	2.9	-0.1	1.0	0.8	1.1	351	366	319	310	0.90	5.5	8.9	LISTOWEL-P	BENEFACTOR	AHLEM CHUCK & MARK	CA
JX FOREST GLEN GOT MAID AIDEN {6}	067650304	10/2/2017	45K	100	F		111	65	350	44	30	2.75	2.3	-0.8	0.9	1.3	-0.3	338	377	249	288	-0.20	0.5	5.8	JX-GOT MAID{5}	DJ ZUMA	BANSEN, DAN K	OR
JX AHLEM RUFIO FIRESTORM 24027 {4}-ET	840003144728222	10/25/2017	45K	100	F		111	66	775	41	29	2.82	4.2	-2.3	-1.0	1.4	1.1	379	394	347	276	1.20	12.6	8.0	JX-RUFIO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SILAS BENEDICT 24174 {6}-ET	840003144728369	1/17/2018	45K	100	F		111	68	330	44	26	3.01	2.9	-0.7	0.2	0.8	-0.3	349	375	288	300	1.60	24.4	8.2	JX-SILAS -P{5}	ACTION	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CHROME PIX 84171-ET	173044238	7/20/2017	45K	100	F		111	73	243	35	25	2.89	2.5	-0.3	-1.6	1.9	-0.4	320	352	246	278	2.00	25.7	9.5	CHROME	JACE{6}	RIVER VALLEY FARM	IL
AHLEM KILOWATT COUNT 23809	067823809	4/24/2017	45K	100	F		111	71	448	29	23	3.04	3.7	3.9	3.9	3.4	2.0	355	369	322	407	0.20	3.5	7.7	KILOWATT	LARIS	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY WORLDCUP LAINA 1293 {6}-ET	067861293	2/24/2018	45K	100	F		111	67	207	20	18	2.83	3.9	0.7	1.1	2.0	1.7	318	342	262	294	1.50	25.8	8.0	WORLD CUP{5}	KARBALA	RIVER VALLEY FARM	IL
JX ALL LYNNS HARRIS ALI {5}	172966166	6/14/2017	45K	100	F		110	71	1,412	46	50	2.85	2.4	-3.7	-3.9	-0.3	-0.7	376	393	339	244	1.00	10.4	8.9	JX-HARRIS{4}	VALENTINO	ALLEN, DAVID	WI
JX PRIMUS RAMBO 90657 {6}	840003141725663	12/25/2017	45K	100	F		110	67	1,209	30	46	2.84	2.2	-1.9	-0.5	1.2	-1.9	325	346	279	257	1.30	9.8	8.7	JX-RAMBO{5}	CALYPSO	WICKSTROM JERSEY FARMS INC	CA
DUPAT FLASH 599-ET	840003127607462	4/23/2017	45K	100	F		110	67	1,459	41	45	3.02	2.5	-2.1	-1.8	0.7	-0.5	362	364	360	277	1.10	14.2	8.3	FLASH	CHARLES	WICKSTROM JERSEY FARMS INC	CA
JX DODAN DES MONEYBAG YANKEE DEWDLE {6}	172966223	7/6/2017	45K	100	F		110	66	1,136	46	44	3.11	2.4	-1.3	-1.3	1.3	0.9	362	375	332	290	0.60	5.7	8.1	JX-MONEYBAG {5}	ROYALTY	D & D JERSEYS	WI
JX AHLEM WICHITA MONK 23965 {6}-ET	067823965	8/19/2017	45K	100	F		110	67	1,316	41	42	3.00	1.4	-0.7	0.0	2.0	-1.3	336	340	327	300	1.50	13.1	7.9	WICHITA	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
JX STEINHAUERS PELE RAMSY {4}	173071030	6/19/2017	45K	100	F		110	65	948	34	39	3.03	3.3	-1.5	-0.5	0.5	-0.8	340	357	303	269	1.90	20.6	7.0	JX-PELE{3}	JX-WILDFIRE{5}	STEINHAUERS JERSEYS	WI
JX AVI-LANCHE MESSI KELLI 19754 {6}-ET	840003131413142	12/11/2017	45K	100	F		110	67	884	56	39	3.08	2.0	-3.2	-3.4	-0.4	-1.6	358	376	316	249	1.80	20.9	8.5	JX-MESSI{5}	THOR	AVILA RICHARD & JENNIFER M	TX
JX AHLEM CALVIN MAGIC 24182 {5}-ET	840003144728377	1/27/2018	45K	100	F		110	66	608	48	37	2.96	1.1	-0.5	0.1	1.1	-0.3	338	370	264	301	0.20	3.2	6.9	JX-CALVIN{4}	CHILI	AHLEM FARMS PARTNERSHIP	CA
AHLEM CRAZE MACBETH 24185-ET	840003144728380	2/7/2018	45K	100	F		110	68	916	34	34	2.97	3.5	0.0	0.1	0.9	1.0	374	386	348	330	1.70	11.0	9.4	CRAZE	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STEPH ELROND 24262 {4}	840003144728457	5/1/2018	45K	100	F		110	65	863	23	34	3.02	2.9	1.2	1.8	2.5	0.9	330	343	301	328	0.90	14.1	6.4	JX-STEPH -P{3}	NITRO	HERRERA, CAMILLE	CA
BAR MB MALIBU VERNON	840003148509192	1/29/2018	45K	100	F		110	67	476	57	32	2.96	2.9	-2.2	-1.5	2.3	-0.3	373	403	303	282	0.90	4.9	7.8	MALIBU	VERNON	BOER JERSEYS	TX
AHLEM SOLAR FIRENZE 23856-P-ET	067823856	5/17/2017	45K	100	F		110	67	468	39	31	3.01	2.7	0.3	0.5	2.4	-0.5	328	356	265	304	0.70	12.8	7.6	SOLAR	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AHLEM MATLOCK VERTIGO 23821	067823821	4/21/2017	45K	100	F		110	67	719	42	30	3.06	2.4	-0.2	-0.4	-1.6	-1.7	337	349	309	301	1.80	28.4	8.6	MATLOCK{6}	TITAN	AHLEM FARMS JERSEYS	CA
ALL LYNNS VIEWPOINT VISIBLE	173316339	3/1/2018	45K	100	F		110	67	701	43	29	2.85	3.6	-2.7	-1.8	1.2	0.5	363	380	324	255	1.10	15.8	7.8	JX-VIEWPOINT -P {6}	CHAMP	ALLEN, DAVID	WI
JX BW C206 {6}	173102545	9/8/2017	45K	100	F		110	68	351	51	27	2.95	2.6	-2.1	-2.0	1.1	-0.1	351	379	286	264	1.00	16.9	9.6	JX-BALTAZAR{5}	IRWIN	BRENTWOOD FARMS	CA

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX RIVER VALLEY BRICDE WHITNEY 1986 (6)-ET	840003133234865	9/27/2017	45K	100	F		110	65	378	38	26	2.71	3.8	-1.1	-0.4	0.4	-0.6	349	382	276	279	0.50	9.3	6.4	BARRICADE	DIMENSION	RIVER VALLEY FARM	IL
JX AHLEM MAID WELL SUNLIGHT 24074 (6)	840003144728269	11/26/2017	45K	100	F		110	68	422	39	23	2.92	4.1	-0.4	-0.4	1.1	1.5	358	377	314	297	0.80	19.2	9.3	JX-MAID WELL(5)	DAVID	AHLEM FARMS PARTNERSHIP	CA
AHLEM LARS CREST 24004-ET	840003144728199	10/7/2017	45K	100	F		110	67	881	12	21	2.87	5.3	2.8	3.4	2.3	1.6	347	343	361	367	1.10	15.9	7.2	LARS	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
AHLEM HILARIO QUIVER 23789-ET	067823789	4/18/2017	45K	100	F		110	68	454	26	21	2.86	4.6	0.6	3.1	3.7	1.5	352	369	316	331	1.10	15.1	5.4	VJ HILARIO	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY TEXAS DAHLIA 84797-ET	173001732	6/28/2017	45K	100	F		109	72	1,085	40	41	2.96	4.4	-3.1	-2.5	1.3	0.2	382	397	348	257	0.70	1.1	7.5	TEXAS	RENEGADE	RIVER VALLEY FARM	IL
JX YOSEMITE IVF 10039 (6)-ET	840003131274450	6/16/2017	45K	100	F		109	67	1,219	33	40	2.90	2.2	-1.4	-1.2	0.8	-0.8	327	336	309	263	0.90	11.8	7.8	JX-BALTAZAR(5)	CHARLEMAGNE	YOSEMITE JERSEY DAIRY	CA
AHLEM WICHITA PRIM 24022	840003144728217	10/19/2017	45K	100	F		109	67	1,147	61	39	3.06	1.2	-2.0	-1.6	0.2	-1.0	373	379	360	299	1.00	10.9	7.7	WICHITA	JUPITER	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SOPRANO BEAU 23938 (5)	067823938	7/29/2017	45K	100	F		109	68	1,123	32	38	2.82	2.4	-1.9	-0.8	2.4	-2.7	309	322	282	245	1.00	13.9	6.3	JX-SOPRANO(4)	VIABULL-P	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH CONGO LAUNCH (6)	173028911	6/10/2017	45K	100	C		109	66	1,087	35	32	2.90	2.7	-0.2	1.2	1.8	-0.7	334	336	331	303	1.10	16.7	7.1	JX-CONGO(5)	LEGAL	KOZAK, ALAN	OH
AHLEM OLIVER JEDI 23812-P-ET	067823812	4/26/2017	45K	100	F		109	71	799	41	30	2.86	3.0	-1.8	-0.6	1.6	1.0	351	365	320	269	1.60	11.6	8.6	OLIVER-P	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
JX STEINHAUERS FUTURE RUM CHATA (4)-ET	173272123	2/4/2018	45K	100	F		109	67	729	46	30	3.05	2.8	0.7	1.3	-0.4	-1.7	348	360	321	333	1.40	18.4	6.9	JX-FUTURE(3)	PLUS(5)	STEINHAUERS JERSEYS	WI
ORTHRIDGE DINSEY M704-P	173000629	7/9/2017	45K	100	F		109	66	327	62	28	3.08	2.3	-1.3	-1.6	0.0	-1.3	357	384	293	290	1.10	15.9	6.9	SLUGGER-P	NITRO	ORTHRIDGE FARMS	WI
CINNAMON RIDGE DISCO ADIOS (6)	173187304	12/13/2017	45K	100	F		109	67	686	41	26	2.99	4.0	1.1	1.7	1.0	-0.8	365	375	345	352	1.30	15.8	8.2	DISCO	MADDEN(4)	MAXWELL, AMY	IA
JX JER-Z-BOYZ MIRROR 58720 (5)	173045631	7/17/2017	45K	100	F		109	68	-102	38	13	2.90	4.5	0.4	0.6	1.4	1.6	361	390	294	321	1.10	18.2	6.1	MIRROR	CRITIQUE-P	JER-Z-BOYZ	CA
AHLEM MARCIN MARS 23795	067823795	4/11/2017	45K	100	C		108	72	1,356	31	48	2.95	3.5	-2.8	-2.4	1.2	1.1	352	366	322	237	1.10	1.7	9.3	MARCIN	LEGAL PROMISE	AHLEM FARMS PARTNERSHIP	CA
JX CAL-MART NEWS IRVIN 4606 (4)	067374606	8/19/2017	45K	100	F		108	68	1,124	31	39	2.87	3.1	-0.7	-0.6	0.7	2.2	359	372	332	293	0.90	4.8	6.4	NEWS	JX-BARKSDALE (2)	MARTIN DAIRY LLC	OR
JX HAWARDEN JOLT PROPEL (6)	067147996	9/12/2017	45K	100	F		108	66	475	51	36	3.02	0.7	-1.1	0.2	1.9	-2.2	313	348	232	276	1.00	10.1	6.8	JX-JOLT(5)	DIMENSION	HAWARDEN JERSEYS INC	ID
DUPAT STEVE 596	840003127607465	4/6/2017	45K	100	F		108	68	908	53	35	3.00	3.1	-2.8	-2.8	1.5	-0.7	373	386	344	266	1.50	12.8	9.1	STEVE	PAUL	WICKSTROM JERSEY FARMS INC	CA
JX RED TOP M VIERRA (5)	840003149284912	1/27/2018	45K	100	F		108	66	886	63	35	3.04	3.1	-2.9	-1.8	-0.5	0.6	411	423	382	294	1.30	15.4	8.1	MILTON	JX-LEONEL(3)	MILLER, LUKE	CA
RIVER VALLEY AXIS CLEO 84995-ET	173044256	7/10/2017	45K	100	F		108	71	1,279	19	33	2.90	4.9	-0.8	-0.8	0.3	4.5	372	367	387	287	1.60	22.8	8.0	AXIS	LEGION	RIVER VALLEY FARM & LITTLE BROOK DAIRY	MN
AHLEM KILOWATT PREZZI 23927-ET	067823927	7/15/2017	45K	100	F		108	71	627	40	33	3.02	2.5	0.5	1.2	1.3	-1.4	329	352	277	315	0.30	-1.1	9.2	KILOWATT	REGENCY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SOPRANO VORTEX 23953 (5)	067823953	8/9/2017	45K	100	F		108	69	867	47	30	2.90	3.1	0.4	1.1	2.2	-2.8	343	353	323	324	0.60	5.6	5.9	JX-SOPRANO(4)	HECTOR	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNN SILAS VANYA (6)	173162284	10/20/2017	45K	100	F		108	66	423	44	29	2.89	2.8	-1.7	-0.8	2.0	-1.6	336	366	268	268	1.30	20.3	7.6	JX-SILAS -P(5)	PRIMERO	ALLEN, DAVID	WI
DUTCH HOLLOW KALVIN-P	840003148600871	1/29/2018	45K	100	F		108	70	799	24	28	2.88	4.1	1.5	1.7	1.3	1.8	346	357	324	333	0.50	6.8	7.1	VARICK	LOUIE	WHEELER FARMS	VT
AHLEM RACER CARSON 23976-P-ET	067823976	8/26/2017	45K	100	F		108	67	283	59	27	3.03	1.9	-1.9	-1.3	2.4	0.2	347	376	279	271	1.60	14.7	8.9	RACER	NIKON-P	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM DILLAN BENEDICT 23911 (6)	067823911	6/30/2017	45K	100	F		108	69	627	39	26	2.87	3.7	-0.4	0.6	1.8	1.1	369	385	334	317	1.50	14.4	8.1	DILLAN-P	CHILI	AHLEM FARMS JERSEYS	CA
HICKORY HOLLOW CHANGE-UP ANCHOR	173238420	1/28/2018	45K	100	F		108	67	-108	44	21	2.89	3.5	-0.9	-0.4	2.1	0.9	352	395	253	289	1.00	10.2	8.7	CHANGE UP	DIVIDEND	KLINE, DAVID	OH
JX BW C422 (5)	173185946	12/3/2017	45K	100	F		107	69	1,023	62	44	2.91	0.6	-3.8	-2.5	0.9	-2.6	340	365	285	232	0.70	5.3	6.3	JX-HARRIS(4)	JX-SHOOTOUT-P (5)	BRENTWOOD FARMS	CA
JX AHLEM SLUGGER GIMLI 24157 (5)-ET	840003144728352	1/8/2018	45K	100	F		107	64	610	58	41	3.23	1.2	-3.3	-2.8	-0.3	0.9	353	383	281	242	1.30	14.4	5.8	SLUGGER-P	JX-CLARK(3)	HERRERA, CAMILLE	CA
JX AHLEM VIABULL HERITAGE 24068 (6)-P	840003144728263	11/21/2017	45K	100	F		107	69	1,211	46	38	2.94	1.9	-2.0	-1.7	0.3	-0.5	354	359	345	275	1.00	15.2	7.7	VIABULL-P	JX-HARRIS(4)	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 2018

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 MERIT CHEVRON 23877 {6}	067823877	6/10/2017	45K	100	F		107	66	1,287	55	37	2.90	2.7	-1.2	-0.7	1.4	-1.1	381	382	382	315	0.70	1.4	7.4	MERIT	JX-JAMMER{4}	AHLEM FARMS PARTNERSHIP	CA
ALL LYNNS VISIONARY VARYS	172966090	6/8/2017	45K	100	F		107	71	1,086	27	35	2.93	3.7	-1.8	1.9	3.6	0.6	343	349	330	276	1.20	14.4	8.9	VISIONARY	NITRO	ALLEN, DAVID	WI
EVANGELO FLASH 2046	067882046	6/21/2017	9K	100	F		107	66	1,073	33	33	2.86	4.0	-1.3	-1.3	1.6	-1.2	344	350	333	272	1.40	19.1	8.4	FLASH	CRITIC-P	EVANGELO JERSEYS	CA
KNAPP TIME OLIVER BANDIT-ET	173306323	3/21/2018	45K	100	F		107	69	868	31	30	2.93	3.8	-1.3	-0.5	0.6	0.8	353	362	334	280	1.80	20.7	5.8	OLIVER-P	DJ ZUMA	KNAPP, KEVIN G	IA
AHLEM KWYNN CANADA 23918-ET	067823918	7/13/2017	45K	100	C		107	72	559	42	26	2.88	2.5	-1.8	-1.9	1.4	0.4	334	353	292	255	1.50	19.0	9.3	KWYNN	SCORE	AHLEM FARMS PARTNERSHIP	CA
JER-Z-BOYZ CRAZE 62014-ET	173269187	2/7/2018	45K	100	F		107	67	739	25	23	3.08	5.0	2.0	2.8	2.6	3.5	384	383	386	381	1.20	7.9	8.5	CRAZE	MARVEL	JER-Z-BOYZ	CA
RIVER VALLEY LISTOWEL CABO 1223-ET	067861223	9/26/2017	45K	100	F		107	68	647	8	18	2.92	5.1	2.8	4.6	2.5	2.3	321	321	321	347	0.90	20.5	8.6	LISTOWEL-P	NITRO	RIVER VALLEY FARM	IL
HILMAR PRIMUS MCCOY 70467-ET	172552691	4/9/2017	45K	100	F		106	68	1,166	43	42	2.99	2.8	-2.4	-2.5	-0.4	-1.6	356	368	330	262	1.40	11.1	8.2	MACCOY	SPARKY	AHLEM, CHARLES	CA
AHLEM BANCROFT BEACON 24099	840003144728294	12/7/2017	45K	100	F		106	66	913	50	40	2.95	1.3	-2.9	-2.0	0.9	1.1	349	372	299	248	0.50	1.9	8.6	BANCROFT	MIRROR	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM STORMCLOUD MATRIX 24054 {5}	840003144728249	11/13/2017	45K	100	F		106	67	950	37	36	2.97	3.0	-1.0	-0.6	2.1	1.4	349	363	320	284	1.00	6.0	8.3	JX-STORMCLOUD{4}	LARAMIE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM CHECKMATE PRIDE 23998 {6}	067823998	10/7/2017	45K	100	C		106	68	1,013	55	35	2.92	2.0	-3.5	-3.3	1.2	-0.4	359	370	338	242	1.60	11.3	8.8	JX-CHECKMATE {5}	DECOY	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM BANCROFT SHADE 24162 {6}	840003144728357	1/13/2018	45K	100	C		106	66	911	40	35	3.04	2.2	-2.6	-1.8	0.9	-0.4	338	349	312	250	1.70	20.1	6.9	BANCROFT	JX-SOPRANO{4}	AHLEM FARMS PARTNERSHIP	CA
SUNSET CANYON CHEVY LEA 40095-ET	840003148092043	12/24/2017	9K	100	C		106	70	860	51	35	3.07	1.8	-1.7	-1.1	0.6	-0.8	342	355	312	274	1.00	13.5	8.0	KWYNN	VICTORY	VIERRA DAIRY FARMS	CA
HILMAR LISTOWEL 70533 {6}-ET	173029051	7/15/2017	45K	100	F		106	68	629	36	31	2.86	2.3	0.8	1.1	0.5	0.2	337	361	283	322	1.10	6.3	7.9	LISTOWEL-P	BENEFACTOR	AHLEM CHUCK & MARK	CA
ISSA ZAAIBERG KWYNN ALLEN	084890839	12/10/2016	99K	100	C		106	71	1,002	46	29	2.81	2.2	-1.5	-0.3	1.1	-0.5	339	344	333	274	1.30	15.3	8.8	KWYNN	VALSON	CUSTOMER, DEFAULT	OH
JX HILMAR OLIVER 70623 {5}-ET	173220005	1/2/2018	45K	100	F		106	70	677	65	27	3.16	3.6	-1.7	-1.9	-0.2	1.1	413	419	398	319	1.60	16.4	7.7	OLIVER-P	MCILROY	AHLEM, CHARLES	CA
RIVER VALLEY DISCO FIRECRACKER 1	840003133234795	4/26/2017	45K	100	F		106	67	285	31	21	2.93	4.1	0.7	1.0	1.1	0.9	345	367	293	317	1.60	20.7	8.9	DISCO	CITATION	RIVER VALLEY FARM	IL
AHLEM CHARMER PEPPER 23873	067823873	6/4/2017	45K	100	F		106	67	-120	35	20	2.71	2.8	-0.5	0.9	1.7	-0.2	326	373	219	286	0.30	1.8	7.6	CHARMER	DJ ZUMA	AHLEM FARMS PARTNERSHIP	CA
JX BUTTERCREST R SAVANT {4}	172977726	7/5/2017	45K	100	F		105	67	1,491	57	49	3.08	1.0	-3.2	-3.4	0.0	-0.4	361	365	350	251	1.60	6.7	8.9	JX-RONALDINHO {3}	VALENTINO	COOPERRIDER & SONS	OH
RECTORS NEWS 1230-ET	067861230	10/3/2017	45K	100	F		105	71	1,494	32	38	2.82	3.2	-0.2	0.5	2.1	0.6	344	339	360	298	0.50	3.5	8.9	NEWS	DOMINICAN	RECTOR JERSEY FARM	TX
RIVER VALLEY CHILI ADRIANA 83488-ET	173001189	5/12/2017	45K	100	F		105	70	238	57	29	3.01	1.6	-1.4	-1.6	0.0	-1.8	333	368	251	272	1.20	12.1	8.0	CHILI	TOPEKA	RIVER VALLEY FARM	IL
JX HILMAR KILOWATT 70635 {4}	173293173	3/15/2018	45K	100	F		105	70	565	40	28	3.02	3.4	2.4	2.3	2.4	2.0	373	391	333	384	-0.10	-9.0	6.5	KILOWATT	DJ LIRSK	AHLEM, CHARLES	CA
JX LYLESTANLEY PRIAPUS DENBY 2706 {4}-ET	173176089	12/6/2017	9K	100	F		105	63	774	30	27	2.97	4.4	0.8	0.9	0.4	1.3	356	363	340	324	1.40	14.7	5.7	JX-PRIAPUS{3}	VERNON	LYLESTANLEY TRACE LLC	FL
JX RIALS SAINT MATTHEW 3967 {5}	173131219	10/8/2017	45K	100	F		105	66	463	44	26	3.01	3.4	-0.8	0.2	2.2	0.9	352	371	306	294	1.30	18.7	6.7	JX-SAINT{4}	CITATION	RIALS FARM	MS
JX AHLEM BALTAZAR DUSTY 24221 {6}	840003144728416	4/13/2018	45K	100	F		105	68	304	43	25	3.01	2.6	-0.6	0.1	0.5	0.2	331	356	271	283	1.10	17.2	8.5	JX-BALTAZAR{5}	CRITIC-P	AHLEM, WILLIAM JR	CA
AHLEM LARS COLGATE 24003-ET	840003144728198	10/6/2017	45K	100	C		105	67	740	14	24	2.99	4.7	2.1	2.1	2.4	1.9	331	334	324	335	1.40	19.5	6.9	LARS	HEADLINE	AHLEM FARMS PARTNERSHIP	CA
HILMAR KILOWATT 70547-ET	173070226	8/10/2017	9K	100	F		105	71	370	21	20	2.90	3.7	2.5	2.5	0.8	1.8	309	327	270	325	0.10	7.7	8.4	KILOWATT	SAM	AHLEM, CHARLES	CA
JX RIVER VALLEY CITAON CHERITA 9004 {5}-ET	172698836	5/1/2017	45K	100	F		105	70	246	47	18	3.09	4.5	-0.6	-1.0	1.4	1.9	373	388	339	304	1.70	22.9	7.5	CITATION	FASTRACK	RIVER VALLEY FARM	IL
HILMAR MARCIN 70543	173048317	7/30/2017	45K	100	F		104	71	1,426	26	38	2.87	3.6	-3.2	-2.9	1.1	1.4	350	346	361	229	2.10	21.0	9.3	MARCIN	DOMINIC-P	AHLEM, CHARLES	CA
AHLEM CASINO PRIORITY 23989-ET	067823989	9/17/2017	45K	100	F		104	67	415	50	35	3.07	1.2	-2.7	-2.3	0.5	-0.6	319	353	237	230	1.90	18.1	8.3	CASINO	TBONE	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
RIVER VALLEY CHILI ADRIANA 83484-ET	173001198	5/12/2017	45K	100	F		104	70	384	45	35	3.03	1.2	-0.3	0.3	1.4	-1.7	300	337	212	273	0.70	6.1	7.8	CHILI	TOPEKA	RIVER VALLEY FARM	IL
AHLEM HILARIO ROXSTAR 23957-ET	067823957	8/11/2017	45K	100	F		104	67	334	48	33	2.93	2.2	-1.6	-0.1	2.0	-1.2	323	362	231	258	0.80	3.9	5.0	VJ HILARIO	BRIER	AHLEM, WILLIAM JR	CA
AHLEM DARTAGNAN PRENTICE 24183	840003144728378	2/6/2018	45K	100	F		104	69	741	40	32	2.99	2.3	-1.4	-0.1	1.3	-1.2	319	335	281	262	1.60	18.5	9.2	DARTAGNAN	IATOLA	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM SLUGGER GALAXY 24134 {5}-ET	840003144728329	12/29/2017	45K	100	F		104	65	59	58	32	3.21	2.1	-1.2	-1.2	0.7	0.2	352	394	249	287	0.90	7.4	6.6	SLUGGER-P	JX-CLARK{3}	HERRERA, CAMILLE	CA
AHLEM KWYNN CANTON 23922-ET	067823922	7/8/2017	45K	100	C		104	71	848	30	28	2.81	2.4	-1.1	-0.6	1.6	0.4	304	315	284	247	0.90	16.8	8.5	KWYNN	SCORE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MAID WELL CLEVER 24115 {6}	840003144728310	12/16/2017	45K	100	F		104	66	302	56	28	2.99	3.3	-2.3	-2.5	0.7	-0.3	370	401	297	270	1.00	12.7	7.6	JX-MAID WELL{5}	MACKENZIE	AHLEM FARMS PARTNERSHIP	CA
JX CLOVER PATCH DIMMER HATCH {5}	173314672	3/22/2018	45K	100	F		104	67	671	33	26	2.96	3.3	0.8	1.9	1.6	-0.8	324	335	300	314	1.00	16.4	7.3	JX-DIMMER{4}	PLUS{5}	KOZAK, ALAN	OH
RIVER VALLEY VCTRIOUS LAINA 2046	840003133234925	4/12/2018	45K	100	F		104	67	390	48	19	2.93	2.6	-1.3	-1.8	0.4	-1.1	326	340	294	262	2.00	28.3	8.6	VICTORIOUS	MAGNUM	RIVER VALLEY FARM	IL
JX AHLEM RONALDINHO KASH 23813 {4}-ET	067823813	4/26/2017	45K	100	F		103	67	1,401	50	49	2.98	1.1	-3.6	-3.9	-1.4	-2.7	335	347	308	221	1.70	8.9	7.7	JX-RONALDINHO {3}	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
JX YOSEMITE STRIKER CHILI 10072 {6}	840003131274483	3/4/2018	9K	100	F		103	65	1,122	49	45	3.16	0.3	-2.6	-1.1	1.1	0.1	320	334	288	243	1.30	15.2	6.8	STRIKER	CHILI	YOSEMITE JERSEY DAIRY	CA
JX SMJ LARS MORGAN {6}-ET	067531899	6/29/2017	45K	100	F		103	66	863	37	37	3.03	2.2	0.0	-0.5	0.2	-1.0	316	334	277	283	0.30	3.7	6.6	LARS	FASTRACK	SILVER MAPLE FARMS INC	ME
CINNAMON RIDGE MILTON REDKEN	172554947	4/19/2017	45K	100	F		103	67	1,025	43	36	3.12	2.2	-0.6	0.2	0.4	0.3	344	349	332	298	0.90	11.6	7.5	MILTON	SCORE	MAXWELL, JOHN DAVID	IA
JX AHLEM LUMINARY FANGORN 24132 {6}-ET	840003144728327	12/28/2017	45K	100	F		103	67	1,180	20	32	2.87	3.5	-0.6	0.3	1.1	0.0	315	314	321	267	0.90	21.4	8.7	JX-LUMINARY{5}	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
AHLEM NEWS HEALER 23814	067823814	4/26/2017	45K	100	F		103	71	940	20	31	2.84	3.0	-0.1	0.3	0.8	2.0	319	329	299	276	1.00	14.8	8.6	NEWS	VICTORY	AHLEM FARMS PARTNERSHIP	CA
AHLEM VARICK CHEVY 24203	840003144728398	2/23/2018	45K	100	F		103	70	761	41	30	2.95	1.9	-1.3	-0.6	3.1	-0.6	308	322	278	255	0.90	14.3	7.8	VARICK	VOLCANO	AHLEM FARMS PARTNERSHIP	CA
AHLEM BROTHERS SLUGGER WRIGLEY	840003138396583	11/20/2017	45K	100	C		103	67	137	62	24	3.21	2.5	-1.1	-0.5	0.1	-0.4	351	377	288	291	1.10	12.5	7.4	SLUGGER-P	CRITIC-P	AHLEM BROTHERS	CA
BILTMORE NEWS BUD	173175891	8/3/2017	45K	100	F		102	70	1,364	33	46	3.03	3.3	-2.3	-1.2	0.2	2.2	367	375	351	265	1.60	7.6	8.7	NEWS	SAMSON	BILTMORE FARMS	NC
ALL LYNNS VALERGO VALI-P	173281398	2/14/2018	45K	100	F		102	67	434	62	33	2.97	1.5	-1.8	-1.7	-2.1	-2.9	332	365	254	258	1.30	12.0	8.7	VALERGO	PLUS{5}	ALLEN, DAVID	WI
SHAN-MAR COMANCHE MAID 207	067454207	5/9/2017	9K	100	F		102	67	978	38	30	2.93	4.0	-2.1	-1.5	0.8	-0.8	349	353	343	258	1.80	19.3	9.0	COMANCHE	TOPEKA	GARDNER MARK & SHANNON	PA
HILMAR OLIVER 70729-P	173293203	3/9/2018	45K	100	F		102	70	771	24	24	2.90	4.1	0.9	0.7	1.3	2.3	339	344	330	310	1.40	15.6	7.6	OLIVER-P	KILOWATT	AHLEM, CHARLES	CA
RIVER VALLEY BALIN LAINA 1185-ET	075341185	6/19/2017	45K	100	C		102	68	99	23	10	2.84	3.6	0.7	0.6	1.6	2.4	308	324	271	284	1.70	26.2	8.7	BALIN	KARBALA	RIVER VALLEY FARM	IL
JX ALL LYNNS HARRIS HADDEN {5}	172966111	6/9/2017	45K	100	F		101	71	1,231	53	47	2.72	0.9	-4.4	-4.0	-0.8	-4.3	311	336	256	184	0.70	1.7	7.8	JX-HARRIS{4}	CELEBRITY	ALLEN, SAMMY	WI
JX AHLEM CHILI BONZI 24044 {5}-ET	840003144728239	11/8/2017	45K	100	F		101	70	954	37	40	2.87	2.5	-1.8	-1.0	1.2	-0.3	318	341	268	239	0.20	1.1	7.2	CHILI	JX-BADGER{3}	AHLEM FARMS PARTNERSHIP	CA
PRIMUS VALERGO CARNIVAL 10905-P-ET	840003006436147	10/29/2017	45K	100	F		101	66	654	41	32	3.07	2.8	-0.8	0.4	1.3	0.5	329	347	287	276	1.20	10.4	8.8	VALERGO	LEMONHEAD	JERSEYLAND SIRES	CA
ALL LYNNS NITRO VERLYN	172892173	4/15/2017	45K	100	F		101	72	698	37	30	3.04	2.7	1.0	0.4	0.8	-0.1	331	344	299	318	0.40	8.7	8.6	NITRO	CHAMP	ALLEN, DAVID	WI
JX RIVER VALLEY SPRNO DAHLIA 83370 {5}-ET	173001152	4/26/2017	45K	100	F		101	71	384	50	27	2.86	1.4	-2.1	-1.1	1.7	-2.8	298	327	230	233	0.60	15.3	5.7	JX-SOPRANO{4}	RENEGADE	RIVER VALLEY FARM	IL
JX LUCKY HILL PHINALE {6}-ET	173019522	7/14/2017	45K	100	F		100	68	1,117	40	44	3.10	0.2	-1.9	-1.6	-0.1	-1.0	292	306	259	231	1.40	8.7	9.0	JX-BALTAZAR{5}	BALLISTIC	LUCKY HILL FARM	VT
CINNAMON RIDGE REGENCY ROWDY	173034811	7/21/2017	45K	100	F		100	71	598	37	35	3.05	2.5	-1.5	-0.8	1.2	-0.2	318	344	257	252	1.10	11.8	9.5	REGENCY	PREMIER	MAXWELL, AMY	IA
RIVER VALLEY TEXAS BRENLEY 83383-ET	173001844	4/28/2017	45K	100	F		100	72	272	21	26	3.08	3.5	0.3	0.6	1.9	1.0	295	322	233	268	1.70	23.1	8.6	TEXAS	MEDALIST	RIVER VALLEY FARM	IL
AHLEM HILARIO RODNEY 23951-ET	067823951	8/7/2017	45K	100	F		100	67	238	45	25	2.93	2.4	-0.9	0.6	1.7	-0.6	315	346	243	267	0.80	9.4	4.9	VJ HILARIO	BRIER	AHLEM, WILLIAM JR	CA



## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
HILMAR KWYNN 70574 (6)-ET	840003146582173	11/14/2017	14K	100	F		100	71	612	29	23	2.81	2.2	-0.5	0.5	1.5	-0.5	293	306	264	259	1.80	20.5	7.9	KWYNN	BENEFACTOR	AHLEM CHUCK & MARK	CA
AHLEM KILOWATT MACBETH 24014	840003144728209	10/13/2017	45K	100	F		100	72	116	33	18	2.93	2.4	1.5	0.9	2.8	2.0	308	333	248	308	0.60	5.2	9.3	KILOWATT	SAMSON	AHLEM FARMS PARTNERSHIP	CA
EVANGELO SIGNAL 2129	840003145073181	9/15/2017	9K	100	F		100	67	54	9	14	2.72	4.4	1.1	0.3	1.4	2.0	268	297	204	243	0.60	22.0	9.2	SIGNAL	ACTION	EVANGELO JERSEYS	CA
JX HILMAR COFLUSH 70536 (6)-ET	173036792	7/22/2017	45K	100	C		99	67	1,077	57	41	3.14	1.9	-2.7	-3.1	-0.6	-0.3	364	374	341	261	1.50	9.7	8.3	JX-RADICAL-P(5)	SPARKY	AHLEM, CHARLES	CA
AHLEM BANCROFT MENTOR 24085	840003144728280	12/1/2017	45K	100	F		99	67	1,272	22	38	2.99	3.0	-1.3	-0.6	1.9	1.5	324	325	325	258	1.20	10.4	9.0	BANCROFT	MALACHI	AHLEM FARMS PARTNERSHIP	CA
GOLDEN DREAM VALLEGO COJACK-PP	173316188	3/31/2018	45K	100	F		99	66	777	35	36	3.07	2.9	-2.8	-2.0	-0.2	0.2	317	335	273	213	1.70	24.0	8.4	VALERGO	REGENCY	CLINE NATHAN & ABBY	IA
JX HAWARDEN R PACKER {4}	067147985	6/22/2017	45K	100	F		99	66	431	51	35	3.05	-0.3	-1.9	-1.8	-0.6	-1.3	286	320	205	227	1.10	14.8	6.7	JX-RONALDINHO {3}	HATMAN(6)	HAWARDEN JERSEYS INC	ID
JX AVIL-LANCHE STRMCLD CONNIE 18917 {4}-ET	840003131412305	7/21/2017	45K	100	F		99	66	1,053	33	31	3.15	3.0	-1.6	0.2	2.8	1.7	323	318	335	256	1.30	20.6	7.0	JX-STORMCLOUD{4}	MARVEL	AVILA RICHARD & JENNIFER M	TX
YOSEMITE CHANGE UP MARCIN 10055-ET	840003131274466	9/9/2017	45K	100	C		99	67	928	27	31	2.93	3.1	-0.5	-0.6	1.2	0.9	320	327	304	268	1.50	13.2	8.6	CHANGE UP	MARCIN	YOSEMITE JERSEY DAIRY	CA
JX EVANGELO JIVE 2133 (6)	840003145073185	9/17/2017	9K	100	F		99	64	671	43	28	2.86	3.4	-3.1	-3.2	1.0	-0.3	336	353	298	219	1.80	19.4	7.5	JIVE	JX-HOSS{4}	EVANGELO JERSEYS	CA
PETERSON PREMIUM GOLD MCIVER	840003139661840	6/11/2017	9K	100	F		99	66	183	53	28	3.01	2.7	-0.8	-0.6	-0.5	-0.4	344	380	259	284	0.80	2.9	8.1	PREMIUM GOLD	ALEXANDER	PETERSON ERIC & ROY	OR
HILMAR SPARKY 70570 (6)-ET	840003146582212	11/9/2017	14K	100	F		99	72	437	38	25	2.88	2.2	-0.1	-0.2	1.1	-0.1	315	338	262	281	1.00	8.3	9.4	SPARKY	BENEFACTOR	AHLEM CHUCK & MARK	CA
JX RIVER VALLEY FLAME VSALINA 84951 (6)-ET	173044041	7/8/2017	45K	100	F		99	70	319	33	24	2.86	3.9	-0.6	-0.4	0.9	-0.2	326	354	263	269	1.20	13.0	7.8	JX-FLAME{5}	VALENTINO	RIVER VALLEY FARM	IL
ALL LYNNS PREDICTABLE ALLSTON-P	173316414	3/18/2018	45K	100	F		99	67	312	48	24	2.90	3.6	-2.6	-3.4	-0.2	0.4	352	378	290	238	1.40	14.3	8.8	JX-PREDICTABLE-PP{6}	HILARIO	ALLEN, DAVID	WI
HILMAR KWYNN 70576 (6)-ET	840003146582155	11/14/2017	14K	100	F		99	71	753	32	23	2.83	2.2	0.8	0.6	0.3	-0.7	305	311	293	295	1.20	13.9	7.6	KWYNN	BENEFACTOR	AHLEM CHUCK & MARK	CA
GOLDEN DREAM LISTOWEL ARVIN-P	173284403	3/12/2018	45K	100	F		99	66	252	24	21	2.85	3.8	-0.7	0.2	1.3	1.5	312	338	252	255	1.00	12.9	7.5	LISTOWEL-P	MAVERICK-P	CLINE NATHAN & ABBY	IA
ORTHRIDGE VANNAH M703-P	172964548	7/5/2017	45K	100	C		99	66	98	46	21	3.09	3.4	-1.5	-1.7	-0.6	0.5	332	358	268	251	1.50	27.4	7.3	SLUGGER-P	DA BOMB-P	MANESS, WM HOWARD	WI
ALL LYNNS CRAZE TYLER	173267961	1/5/2018	45K	100	F		99	67	388	33	18	3.05	3.6	-0.8	-0.4	0.5	-0.4	315	324	294	264	2.30	35.9	7.7	CRAZE	ECHO	ALLEN, DAVID	WI
RIVER VALLEY CRAZE LMAID 2000	840003133234879	2/10/2018	45K	100	F		99	69	485	32	14	3.00	4.6	0.2	0.0	1.0	2.6	354	354	357	307	1.70	22.6	9.5	CRAZE	VALENTINO	RIVER VALLEY FARM	IL
KULP GEN SMACK STORMY ELI-ET	173133293	9/8/2017	45K	100	F		98	67	1,069	37	40	3.08	2.3	-1.3	-1.9	1.5	0.2	325	335	300	258	1.00	5.3	8.1	SMACK-P	CRITIC-P	ALLEN, DAVID	WI
JX RIVER VALLEY MESSI SVMMAID 1984 (6)	840003133234863	9/22/2017	45K	100	F		98	67	881	60	37	2.94	0.1	-3.2	-2.8	-0.5	-2.7	313	332	270	221	1.20	11.6	7.1	JX-MESSI{5}	JX-SOPRANO{4}	RIVER VALLEY FARM	IL
RECTORS PRINCE 1245-ET	067861245	10/26/2017	45K	100	C		98	70	853	53	34	3.03	2.3	-1.9	-1.2	1.3	-0.9	345	358	315	268	0.90	10.4	7.5	PRINCE	DOMINICAN	RECTOR JERSEY FARM	TX
RIVER VALLEY BRNBAS GWEN 84748-ET	173001666	6/24/2017	45K	100	C		98	71	683	49	30	2.97	2.8	-2.1	-2.3	0.4	-3.1	320	337	283	240	1.50	14.0	8.3	BARNABAS	PRESCOTT{6}	RIVER VALLEY FARM	IL
AHLEM FLASH JOLLY 23872-ET	067823872	6/3/2017	45K	100	F		98	67	458	50	27	3.02	2.9	-2.1	-1.3	0.3	-0.8	334	355	285	249	1.30	17.5	6.8	FLASH	JUPITER	AHLEM FARMS PARTNERSHIP	CA
HILMAR KILOWATT 70468-ET	172552703	4/10/2017	45K	100	F		98	72	548	28	26	3.03	3.4	1.3	-0.1	1.3	2.2	331	346	297	313	0.30	4.8	7.6	KILOWATT	SPARKY	AHLEM, CHARLES	CA
CEDAR ACRES DIMENSION HARRY	173165317	8/18/2017	9K	100	F		98	68	-428	32	18	2.81	2.3	0.8	1.7	2.8	0.1	266	321	137	259	-0.70	5.7	6.0	DIMENSION	Q IMPULS	HOOVER, MARTIN	PA
ALL LYNNS VALERIAN VERN	172931759	6/1/2017	45K	100	F		97	70	1,014	40	35	2.85	2.7	-2.0	-1.1	0.3	-0.9	324	336	298	241	0.50	6.3	8.1	VALERIAN{6}	PERFORM	ALLEN, DAVID	WI
HILMAR VALERGO ANGRYBIRD-P	173031788	7/19/2017	45K	100	F		97	66	941	44	33	3.03	2.7	-4.0	-3.6	-0.8	0.0	319	326	303	184	2.00	29.5	6.9	VALERGO	OLIVER-P	CMA LIVESTOCK	CA
AHLEM MACHETE SUPREME 23808	067823808	4/22/2017	45K	100	F		97	70	780	45	32	3.05	2.0	-2.0	0.0	2.9	0.1	324	336	295	256	0.70	5.7	8.2	MACHETE	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
REILAND PRAIRIE SMACK 2436-P	840003142173580	4/29/2017	45K	100	F		97	67	497	26	27	2.99	3.4	0.4	1.0	2.4	1.0	305	325	259	278	0.90	12.6	7.7	SMACK-P	LAYNE	PRAIRIE HARBOUR JERSEYS & REILAND FARMS LLC	MN

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
RIVER VALLEY CRAZE LADY-DI 2004	840003133234883	2/13/2018	45K	100	F		97	67	397	33	24	3.12	2.8	0.6	1.0	1.5	1.3	319	335	281	301	1.40	13.8	8.1	CRAZE	APPLEJACK	RIVER VALLEY FARM	IL
SR LISTOWEL PAT-PP	172971542	6/21/2017	45K	100	C		97	67	747	21	23	2.84	3.1	0.8	2.3	2.4	1.4	296	302	284	284	0.50	9.3	8.4	LISTOWEL-P	LEGAL	SPRUCE ROW FARM, INC.	PA
AHLEM FLASH JOEY 23869-ET	067823869	6/2/2017	45K	100	F		96	67	1,070	39	39	2.98	2.7	-3.2	-2.4	0.1	-1.0	322	334	295	212	1.10	13.4	7.0	FLASH	JUPITER	AHLEM FARMS PARTNERSHIP	CA
CINNAMON RIDGE REGENCY YAKOV	173034790	7/11/2017	45K	100	F		96	70	847	41	35	2.96	2.1	-2.2	-1.5	1.9	-2.0	302	319	264	228	1.00	8.5	8.6	REGENCY	MATT	MAXWELL, EDWIN A	IA
JX MACS GRANITE LEGAL GRADY {6}	173137765	8/6/2017	9K	100	F		96	65	1,165	22	30	2.87	4.0	-1.9	0.1	2.7	0.1	300	296	312	223	0.90	17.8	7.2	JX-GRANITE{5}	LEGAL	GILMAC FARMS	TN
BW IF 550-ET	172574334	4/20/2017	45K	100	F		96	71	817	33	29	2.92	2.9	-1.4	-0.6	0.5	0.9	320	330	298	250	1.10	9.3	7.7	METALICA	MACHETE	BRENTWOOD FARMS	CA
YOSEMITE KEITH KILOWATT 10026-ET	840003131274437	5/10/2017	45K	100	C		96	67	405	34	28	2.94	2.1	-0.4	0.4	0.6	0.8	298	326	234	258	0.40	8.7	7.8	KEITH	KILOWATT	YOSEMITE JERSEY DAIRY	CA
AHLEM HILARIO QUICKSAND 23900	067823900	7/3/2017	45K	100	F		96	68	444	29	25	2.97	3.5	0.3	2.7	4.0	0.5	311	331	265	293	0.50	5.9	4.8	VJ HILARIO	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
RIALS STEEP HOLLOW DAN	173125672	9/5/2017	9K	100	F		96	64	104	40	25	2.95	2.0	-2.3	-1.5	0.1	-0.1	285	322	199	202	0.80	16.4	8.2	SLUGGER-P		PETERSON, MICHAEL	MS
BERRYS OLIVER ZEPPELIN	840003149351693	2/6/2018	45K	100	F		96	70	349	44	24	2.91	2.0	0.7	1.0	1.8	-0.7	315	340	258	304	0.80	3.7	8.3	OLIVER-P	REGENCY	BERRY COLLEGE	GA
CEDAR MTN FARM DISCO VICTORY	840003143547321	9/29/2017	45K	100	F		96	66	728	28	23	2.87	4.3	-0.4	0.4	1.4	0.7	329	335	317	277	0.90	13.1	8.0	DISCO	CALYPSO	GAWALT, KERRY	VT
GOLDEN DREAM VALLEGRO CHEDDAR-P	173316179	3/31/2018	45K	100	F		95	66	975	37	40	3.17	1.9	-3.1	-2.4	0.6	-0.5	299	311	269	200	1.80	21.7	8.5	VALERGO	REGENCY	CLINE NATHAN & ABBY	IA
JX ROC-BOT MONEY DURAND 1062 {5}	067811062	7/27/2017	45K	100	F		95	67	1,025	30	36	2.97	3.2	-2.9	-2.5	1.5	1.0	316	326	295	207	1.20	17.8	8.0	JX-MONEYBAG {5}	DAVID	ROCK BOTTOM DAIRY	IA
O.F. FORMIDABLE TRISTRAM	067649851	8/20/2017	45K	100	F		95	71	1,022	23	33	3.00	2.8	-1.3	-0.9	0.8	1.0	295	299	287	229	1.20	17.7	8.3	FORMIDABLE	VEGAS	OWENS FARMS INC	WI
DC SAMSON NEWMAN	067821276	7/25/2017	9K	100	F		95	70	578	50	31	3.00	2.0	-3.7	-3.0	-0.3	-2.2	305	327	253	191	2.20	21.5	9.9	SAMSON	PLUS{5}	CHUGG, DALE	UT
JX AHLEM RUFIO FONTANA 24031 {4}-ET	840003144728226	10/29/2017	45K	100	F		95	67	767	35	27	2.82	2.9	-1.8	-1.4	1.8	1.0	319	332	294	238	1.30	9.8	8.4	JX-RUFIO{3}	AXIS	AHLEM FARMS PARTNERSHIP	CA
JX ROWLEYS 861 PRIAPUS 2288 {4}-ET	067472288	8/25/2017	45K	100	F		95	65	212	37	18	2.87	3.9	-0.4	-1.0	0.8	0.3	328	351	276	271	1.50	13.3	5.5	JX-PRIAPUS{3}	SPIKE	ROWLEY, STEVE	MS
RIVER VALLEY PEVES ADRIANA 84355-ET	173001273	6/2/2017	45K	100	F		95	70	62	19	16	2.93	5.0	-0.9	-1.0	1.2	1.0	306	331	248	237	2.30	31.3	9.0	PEEVES	TOPEKA	RIVER VALLEY FARM	IL
RIVER VALLEY GNMNTR LADYA 84601-ET	173001862	6/13/2017	45K	100	F		95	71	226	31	15	2.86	3.7	0.4	1.7	3.0	0.5	296	313	256	272	0.90	18.8	8.1	GENOMINATOR	DOMINICAN	RIVER VALLEY FARM	IL
AHLEM CASINO PRESTIGE 23983-ET	067823983	9/10/2017	45K	100	F		95	68	124	18	15	2.90	4.9	0.4	1.1	2.1	1.0	300	322	251	267	1.70	25.8	8.7	CASINO	TBONE	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNN HARRIS TRIX {5}	172966214	6/24/2017	45K	100	F		94	71	1,438	64	48	3.01	0.8	-5.8	-4.3	0.2	-3.4	338	346	321	184	1.10	4.4	8.2	JX-HARRIS{4}	PERFORM	ALLEN, DAVID	WI
AHLEM PRINCETON CINNAMON 24005	840003144728200	10/7/2017	45K	100	F		94	66	1,143	39	39	3.05	0.6	-1.5	0.0	1.9	-1.2	290	297	276	246	1.20	7.1	7.7	PRINCETON	CHUCK	AHLEM FARMS PARTNERSHIP	CA
BW IF538-ET	172552794	4/6/2017	45K	100	F		94	67	1,244	29	34	3.02	2.6	-1.1	-0.6	1.6	0.9	303	297	318	244	0.90	8.0	7.4	DONE RIGHT	MACHETE	BRENTWOOD FARMS	CA
BW IF557-ET	172574286	5/1/2017	45K	100	F		94	68	1,141	21	27	3.03	4.5	-0.3	-0.1	2.0	4.3	340	328	371	278	1.20	12.8	8.7	DONE RIGHT	VALENTINO	BRENTWOOD FARMS	CA
BW IF548-ET	172574352	4/18/2017	45K	100	F		94	71	650	24	26	2.89	3.0	1.0	1.1	1.8	1.2	296	310	265	283	0.40	4.6	8.0	METALICA	MACHETE	BRENTWOOD FARMS	CA
JX NATURE VIEW AMBITION DETERMINATI {5}-P	173184374	9/18/2017	45K	100	F		94	64	450	25	20	2.85	3.6	0.1	0.5	0.6	1.6	299	314	265	258	0.40	11.2	5.6	JX-AMBITION-P {4}	AIRBORNE-P	NATURE VIEW FARMS LLC	OH
ORTHRIDGE DESMONCUS M701-P	172587437	5/18/2017	45K	100	C		94	70	186	24	12	2.80	4.9	0.5	1.1	1.0	1.5	315	332	279	278	1.30	12.5	7.9	VINTAGE-P	CRITIC-P	ORTHRIDGE FARMS	WI
BW IF542-ET	172557137	4/11/2017	45K	100	C		94	71	-17	28	10	3.07	4.1	0.3	0.5	2.6	2.6	309	324	273	275	1.60	25.4	8.1	CITATION	FASTRACK	BRENTWOOD FARMS	CA
AHLEM RACER BAGGINS 24152-ET	840003144728347	1/7/2018	45K	100	F		94	68	154	36	9	2.97	3.5	0.5	1.4	2.9	1.6	310	318	291	288	1.50	19.7	9.0	RACER	ACTION	AHLEM FARMS PARTNERSHIP	CA
RECTORS NEWS 1224-ET	067861224	9/27/2017	45K	100	F		93	71	1,383	25	33	2.79	2.8	-0.9	-1.1	1.4	0.4	308	301	329	249	1.00	6.7	8.4	NEWS	DOMINICAN	RECTOR JERSEY FARM	TX

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 HILMAR RING 70492 {5}	172574679	4/3/2017	45K	100	F		93	67	794	38	32	2.97	2.1	-1.6	-1.8	0.6	0.5	303	317	270	229	0.40	7.7	7.4	JX-RING{4}	PLUS{5}	CMA LIVESTOCK	CA
RIVER VALLEY CHILI AMY 83686-ET	173001246	5/29/2017	45K	100	F		93	71	172	46	30	2.89	-0.3	-2.0	-1.1	0.4	-1.5	260	303	159	203	0.60	8.1	7.5	CHILI	Q IMPULS	RIVER VALLEY FARM	IL
RIVER VALLEY TEXAS GWEN 84611-ET	173001442	6/14/2017	45K	100	F		93	71	849	26	29	2.91	3.4	-2.6	-1.9	1.5	0.0	301	310	283	206	1.80	15.3	9.1	TEXAS	PRESCOTT{6}	RIVER VALLEY FARM	IL
DC PREMIER TEIKI	067811301	3/25/2018	9K	100	C		93	69	111	26	22	2.92	3.3	1.4	0.9	0.7	-0.7	289	322	213	287	0.90	8.8	7.7	PREMIER	PLUS{5}	CHUGG, DALE	UT
RIVER VALLEY GNMNTR LADYA 84629-ET	173001880	6/15/2017	45K	100	C		93	71	365	23	11	2.85	4.7	0.3	1.4	1.8	1.3	309	314	300	274	1.50	28.6	8.1	GENOMINATOR	DOMINICAN	RIVER VALLEY FARM	IL
AHLEM AXIS FANBOY 24059	840003144728254	11/14/2017	45K	100	F		92	72	1,287	26	41	2.87	2.2	-2.7	-2.1	0.4	0.7	291	300	275	192	0.60	1.4	9.3	AXIS	HOSTAGE	AHLEM FARMS PARTNERSHIP	CA
JX AHLEM MESSI PAUPER 23830 {6}	067823830	4/30/2017	45K	100	C		92	65	975	40	37	3.01	0.8	-2.6	-2.9	-0.8	-1.1	284	297	256	200	1.10	14.4	6.6	JX-MESSI{5}	MAUI	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY CHRMLMGN ULANA 84952-ET	173044023	7/8/2017	45K	100	F		92	71	703	44	36	3.14	2.7	-1.4	-1.4	0.2	-0.7	311	331	263	240	1.20	11.2	8.3	CHARLEMAGNE	ARRIVAL	RIVER VALLEY FARM	IL
HILMAR NEWS 70546	173052998	8/4/2017	45K	100	F		92	70	1,210	34	35	2.78	2.8	-1.8	-1.0	-1.5	-0.1	312	317	304	227	0.70	4.6	7.4	NEWS	CALYPSO	AHLEM, CHARLES	CA
AHLEM SEVEN CREST 23802-ET	067823802	4/15/2017	45K	100	F		92	67	960	37	32	3.07	1.5	-1.6	-0.9	1.1	-0.2	291	294	284	232	1.10	20.9	7.5	SEVEN	LARIS	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY SAXON DIXIE 9005-P-ET	172698845	5/4/2017	45K	100	F		92	70	920	26	27	2.69	3.0	-2.8	-2.0	1.4	0.7	297	305	281	194	1.30	14.0	8.4	SAXON-P	CRITIC-P	RIVER VALLEY FARM	IL
ROLLINGRIVER CASINO PAYOUT	173186004	12/9/2017	45K	100	F		92	66	114	35	17	2.98	1.8	0.3	0.3	0.5	0.6	274	297	221	254	1.40	21.4	6.9	CASINO	IATOLA	BRASCH MIKEL & DAN	MN
RIVER VALLEY GNMNTR LADYA 84614-ET	173001871	6/14/2017	45K	100	C		92	71	510	24	16	2.95	4.6	0.4	1.4	3.1	1.6	316	319	310	285	1.50	25.0	8.5	GENOMINATOR	DOMINICAN	RIVER VALLEY FARM	IL
AHLEM HILARIO QUANTUM 23805-ET	067823805	4/17/2017	45K	100	C		92	69	228	15	13	2.78	4.0	0.7	2.6	3.4	1.7	279	295	242	264	0.40	16.1	5.8	VJ HILARIO	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
EVANGELO WILDCAT 2145	840003145073197	9/27/2017	9K	100	F		92	65	24	18	13	2.93	4.9	-1.2	-0.3	2.7	1.2	286	307	234	217	2.40	36.7	8.2	WILDCAT	GENOMINATOR	EVANGELO JERSEYS	CA
JX AHLEM VESTIGE PANTHER 24256 {4}	840003144728451	4/26/2018	45K	100	F		91	65	1,102	26	38	2.94	2.7	-1.8	-1.1	2.6	0.4	282	292	260	206	0.90	9.5	6.7	JX-VESTIGE -P{3}	DOMINIC-P	AHLEM FARMS PARTNERSHIP	CA
AHLEM FLASH JETSTREAM 23874-ET	067823874	6/6/2017	45K	100	F		91	67	603	53	36	3.02	1.7	-4.0	-2.8	0.2	-1.1	315	343	248	192	0.80	6.1	7.2	FLASH	JUPITER	AHLEM FARMS PARTNERSHIP	CA
VALERGO ELVIS OF JCB	173258581	12/13/2017	9K	100	F		91	65	617	48	33	3.05	2.0	-2.8	-2.9	-1.1	-1.4	313	335	262	215	1.70	12.3	8.4	VALERGO	JUPITER	BEACHY, JERRY C	KS
JX BARLASS SLUGGER FAME {5}	173117145	9/20/2017	9K	100	F		91	64	888	38	31	3.06	2.3	-0.1	-0.4	0.1	0.6	307	313	295	267	0.60	7.5	5.8	SLUGGER-P	JX-DAZZLE{3}	HARRIS, EMILY	WI
JX BAR MB MATE MESCHACH 13951 {6}	840003134980260	5/11/2017	45K	100	F		91	65	716	47	31	3.06	2.0	-0.8	-0.9	0.6	-1.8	311	325	279	265	1.60	13.5	6.1	JX-MATE{5}	MESCHACH-P	BOER, JOHN G	TX
CINNAMON RIDGE GREG GROUSE	172894111	5/9/2017	45K	100	F		91	66	725	41	29	3.05	3.0	-1.0	-0.9	0.7	1.6	326	336	302	258	0.50	-4.3	6.5	GREG	PHAROAH	MAXWELL JOHN & EDWIN	IA
AVI-LANCHE MACCOY KAVEN 18482	840003131411870	5/7/2017	45K	100	F		90	68	1,450	49	49	3.11	0.1	-3.5	-2.9	-0.1	-4.0	272	278	259	181	1.10	4.2	7.9	MACCOY	VOLCANO	AVILA RICHARD & JENNIFER M	TX
ALL LYNNS VALERIAN GENTRY	173083824	7/25/2017	45K	100	C		90	69	1,090	40	45	3.19	0.6	-1.3	-0.6	-0.3	-1.4	289	303	254	242	1.00	4.7	7.5	VALERIAN{6}		ALLEN, DAVID	WI
JX HILMAR SHOOTOUT 70538 {6}-P	173048193	7/24/2017	45K	100	F		90	60	910	47	35	3.04	1.7	-1.7	-2.0	2.0	-3.4	284	296	258	224	0.50	7.1	3.1	JX-SHOOTOUT-P {5}	VERN-P	AHLEM, CHARLES	CA
JX ALL LYNNS MEDALIST NOAH {6}	173316393	3/16/2018	45K	100	F		90	71	874	40	32	3.00	1.7	-2.4	-1.1	0.3	-0.1	284	294	263	202	0.70	13.8	8.5	MEDALIST	JX-HARRIS{4}	ALLEN, DAVID	WI
FOREST GLEN TAD OLYMPIC	067650273	8/3/2017	45K	100	F		90	66	532	35	28	2.95	2.3	1.3	1.2	2.5	1.9	305	326	257	297	-0.60	-5.3	7.0	TAD	MARINER	BANSEN, DAN K	OR
JX HILMAR KILOWATT 70728 {4}	173293212	3/9/2018	45K	100	C		90	71	206	22	19	3.05	2.7	3.4	2.5	2.3	1.8	281	301	236	327	0.30	4.4	6.9	KILOWATT	JX-GHENT{2}	AHLEM, CHARLES	CA
DAIRYLAIN MONTEREY BALIN BORIS {6}	172958200	6/29/2017	45K	100	F		90	67	227	26	16	2.89	3.5	-0.6	-0.5	0.4	2.0	287	305	245	229	1.00	13.9	8.8	BALIN	MONTEREY	DAIRYLAIN FARMS	OR
HILMAR KILOWATT 70548	173070208	8/11/2017	9K	100	F		90	69	171	31	16	2.97	1.8	1.8	1.4	1.3	1.9	272	291	229	284	0.00	9.8	7.0	KILOWATT	HANCOCK	AHLEM, CHARLES	CA
VOLCANO DACE OF JCB	172964016	5/2/2017	45K	100	F		89	72	1,429	40	41	2.96	2.1	-2.7	-1.6	0.7	-0.8	298	296	303	203	0.60	2.7	7.8	VOLCANO	FANTOM	BEACHY, JERRY C	KS

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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
CINNAMON RIDGE SHIRE VIKING	173062632	8/3/2017	45K	100	F		89	67	1,032	41	39	3.00	2.2	-2.7	-1.9	-0.2	-0.3	308	321	278	209	0.80	2.7	8.2	SHIRE{6}	PRINCE	MAXWELL JOHN & EDWIN	IA
AVI-LANCHE MACCOY SILVER 18372-ET	840003131411760	4/18/2017	45K	100	C		89	69	960	41	39	2.98	1.9	-2.7	-2.6	-0.9	-3.1	283	300	243	192	1.10	12.9	9.5	MACCOY	CELEBRITY	AVILA RICHARD & JENNIFER M	TX
JX NATURE VIEW VESTIGE CASPER (4)-P	173184392	10/28/2017	45K	100	F		89	65	865	33	36	3.03	0.7	-2.0	-1.4	2.0	0.4	253	268	217	187	0.80	10.0	6.3	JX-VESTIGE -P{3}		NATURE VIEW FARMS LLC	OH
HILMAR MARCIN 70549 (5)	173070217	8/13/2017	9K	100	C		89	69	1,095	43	34	3.08	3.0	-3.2	-3.0	-1.0	1.1	336	336	338	215	1.70	10.1	8.1	MARCIN	JADESTAR	AHLEM, CHARLES	CA
JX AHLEM VALERGO PINOCCHIO 23999 (5)-P	067823999	11/2/2017	45K	100	F		89	67	692	33	29	3.13	3.0	-1.9	-1.9	-1.2	0.1	294	303	271	210	1.70	25.7	7.3	VALERGO	JUPITER	AHLEM FARMS PARTNERSHIP	CA
EVANGELO BALIN 1996	067881996	4/29/2017	9K	100	F		89	66	107	26	13	2.92	4.4	-0.3	-0.1	1.1	0.6	297	315	255	247	1.50	20.4	8.3	BALIN	TEXAS	EVANGELO JERSEYS	CA
MM DAUPHIN 23171	172956833	6/21/2017	45K	100	F		88	65	746	60	40	3.06	-0.4	-2.2	-1.4	-1.0	-1.3	296	323	233	227	-0.80	-14.7	4.9	698	ABE{6}	MISTY MEADOW DAIRY	OR
JX FOREST GLEN DILLAN GENT (6)-ET	067650222	5/6/2017	45K	100	F		88	70	1,023	37	35	2.93	1.0	-1.8	-1.0	1.5	-1.6	269	279	249	211	1.00	7.7	8.6	DILLAN-P	JX-HARRIS{4}	BANSEN STANLEY K & DORA H	OR
HILMAR OLIVER 70612-P	173220023	12/17/2017	45K	100	F		88	71	958	45	29	2.94	2.7	-3.2	-3.2	0.3	-0.4	318	320	314	204	1.10	13.5	9.3	OLIVER-P	VOLCANO	AHLEM, CHARLES	CA
JX AHLEM SILAS MIAMI 24167 (6)	840003144728362	1/16/2018	45K	100	F		87	67	1,181	42	38	3.03	1.8	-2.0	-1.4	-0.9	-2.9	284	288	277	214	1.10	10.1	8.0	JX-SILAS -P{5}	JUPITER	AHLEM FARMS PARTNERSHIP	CA
JX TLJ RADICAL MIMIC (6)-P-ET	067273628	7/12/2017	45K	100	F		87	66	640	29	32	2.92	1.0	-1.3	-0.4	1.0	-0.1	254	277	201	205	0.70	5.1	7.3	JX-RADICAL-P{5}	SANTANA-P	LEHNERTZ, TRAVIS	MN
ALL LYNNS VALERGO VANDAM-P	173174975	11/3/2017	45K	100	F		87	67	660	32	30	3.05	3.3	-2.0	-0.9	1.3	1.4	296	311	261	209	1.20	14.1	8.9	VALERGO	LEGAL	ALLEN, DAVID	WI
HILMAR NEWS 70527	173029172	7/8/2017	9K	100	F		87	69	1,033	30	28	2.87	3.4	-1.9	-1.8	-0.9	1.3	308	307	312	215	1.50	18.0	8.4	NEWS	LEXICON	AHLEM, CHARLES	CA
SF VIROQUA PLATTEN 14750	173040627	4/30/2017	45K	100	F		87	66	787	42	25	2.97	2.9	-1.2	-1.8	-0.8	-1.7	309	312	302	244	1.00	11.4	6.9	VIROQUA	MACHETE	STAAS FARM INC	CA
JX HILMAR ATLAS 70509 (5)	172905510	6/1/2017	9K	100	F		87	67	765	29	22	3.08	3.5	-1.5	-1.5	0.3	-0.2	281	277	290	210	1.90	23.7	9.2	ATLAS{5}	CRITIC-P	AHLEM, MARK	CA
RIVER VALLEY NIKON LEMON 84585-P-ET	173001536	6/17/2017	45K	100	C		87	71	338	48	21	3.32	3.0	0.0	0.2	0.3	1.7	314	322	293	274	0.80	9.7	7.9	NIKON-P	PREMIER	RIVER VALLEY FARM	IL
ALL LYNNS NEWS NARRATOR	173133305	8/3/2017	45K	100	F		86	70	1,157	40	37	3.00	1.9	-1.8	-1.7	-1.4	0.4	313	317	305	233	1.00	6.2	8.3	NEWS	VERNON	ALLEN, DAVID	WI
HILMAR DAKARAI 70487 (6)-ET	172599650	5/18/2017	9K	100	F		86	68	661	46	31	3.05	0.5	-1.8	-1.7	1.3	-1.7	272	289	233	217	0.90	5.0	7.0	DAKARAI	SPARKY	AHLEM, CHARLES	CA
JX AHLEM OLIVER LINUS 23914 (6)-P	067823914	7/21/2017	45K	100	F		86	70	663	43	28	2.96	2.1	-2.3	-2.5	-1.1	0.9	305	319	272	210	1.00	12.4	8.1	OLIVER-P	JX-HARRIS{4}	AHLEM FARMS PARTNERSHIP	CA
JX RIVER VALLEY TEXAS CHERITA 84919 (5)-ET	173043992	7/16/2017	45K	100	F		86	69	279	28	18	3.00	4.6	0.1	-0.8	0.6	1.2	304	320	268	253	1.10	6.6	6.5	TEXAS	FASTRACK	RIVER VALLEY FARM	IL
AHLEM HILARIO QUICKSHOT 23803-ET	067823803	4/15/2017	45K	100	F		86	69	215	10	13	2.92	3.8	2.1	4.4	5.7	1.6	258	271	228	288	1.00	11.9	5.9	VJ HILARIO	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
RIVER VALLEY OLIVER CABO 1213-ET	067861213	9/4/2017	45K	100	F		86	71	-226	20	1	2.88	3.5	1.6	2.6	2.2	1.9	268	284	231	277	1.80	26.2	8.1	OLIVER-P	NITRO	RIVER VALLEY FARM	IL
HILMAR NEWS 70528 (6)-ET	173000991	7/10/2017	45K	100	F		85	71	897	25	33	2.86	2.1	-0.5	-0.5	-0.3	0.1	277	291	246	231	0.80	-1.9	8.1	NEWS	BENEFACTOR	AHLEM CHUCK & MARK	CA
AHLEM MERIT TIPTOP 23785	067823785	4/6/2017	45K	100	F		85	66	576	29	24	2.89	3.1	-0.4	-0.1	1.1	-0.8	271	285	239	228	0.80	12.3	7.9	MERIT	GENOMINATOR	AHLEM FARMS PARTNERSHIP	CA
BW IF554 (6)-ET	172574316	4/26/2017	45K	100	F		85	71	513	31	22	3.08	2.0	1.1	0.7	-0.9	-2.9	261	270	241	270	1.40	22.4	6.7	PLUS{5}	PREMIER	BRENTWOOD FARMS	CA
HB LEMONHEAD SIMON-P	840003149142000	1/19/2018	45K	100	F		85	69	91	43	12	3.02	2.7	-0.7	1.0	3.0	0.9	288	302	253	246	1.40	17.3	7.7	LEMONHEAD	MASTER-P	HERSHBERGER JAKE & JOSH& LUCAS	OH
AHLEM FLASH FATHOM 23787	067823787	4/17/2017	45K	100	F		84	68	921	33	38	3.03	2.5	-2.8	-2.0	1.0	-0.9	284	300	247	188	0.70	8.7	9.0	FLASH	VIGILANCE	AHLEM FARMS JERSEYS	CA
ALL LYNNS NEWS VIGIL	173083815	7/22/2017	45K	100	F		84	70	1,076	37	37	2.96	1.9	-1.4	-1.4	0.2	0.5	304	314	285	235	0.60	-4.0	7.2	NEWS	LYNDON	ALLEN, DAVID	WI
JX EL REMANSO BOLSILLO (4)	173270260	12/28/2017	45K	100	F		84	68	392	42	24	2.82	0.9	-1.4	0.6	1.1	-0.9	250	276	193	202	0.50	7.2	6.4	JX-HARRIS{4}		LOPEZ, RAFAEL LOPEZ	PR
CEDAR ACRES DIMENSION WILLIE	173165326	10/21/2017	9K	100	F		84	70	-150	38	22	2.89	1.2	-0.8	-0.4	1.9	-0.7	249	295	142	211	0.50	6.7	7.9	DIMENSION	TBONE	HOOVER, MARTIN	PA

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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
EVANGELO TORPEDO 2004	067882004	5/6/2017	9K	100	F		84	65	698	27	21	2.99	3.6	-0.2	0.0	1.2	-0.3	281	282	281	242	1.10	15.7	7.3	TORPEDO	LIVE	EVANGELO JERSEYS	CA
JX AHLEM OLIVER PIPPIN 23925 {6}	067823925	7/15/2017	45K	100	F		84	69	611	21	18	2.95	3.8	-0.2	-0.4	1.5	1.3	283	284	282	238	1.70	23.0	7.9	OLIVER-P	QUIDDITCH	AHLEM FARMS PARTNERSHIP	CA
TATES COLTON SPARKY 10949 {6}-ET	840003006436103	5/16/2017	45K	100	F		84	71	275	20	11	2.91	3.0	-0.8	-0.5	0.9	2.8	262	270	247	207	1.70	27.9	6.8	COLTON	SPARKY	TATE, BROCK	CA
BW IF539-ET	172552785	4/8/2017	45K	100	C		84	71	389	22	4	2.81	4.6	-0.1	-0.1	0.8	3.3	297	291	315	243	1.70	25.5	7.6	METALICA	VALENTINO	BRENTWOOD FARMS	CA
JX AHLEM BROTHERS MOON POWERBAR {6}	840003138396582	11/5/2017	45K	100	F		83	67	1,156	43	34	2.84	0.7	-2.2	-2.8	0.7	-1.1	271	275	264	193	0.60	1.9	7.7	MOON	JX-HARRIS{4}	AHLEM BROTHERS	CA
HILMAR KILOWATT 70497 {6}-ET	172922472	6/12/2017	45K	100	F		83	72	317	20	19	2.86	1.9	3.0	2.7	1.6	-0.4	242	262	198	291	0.10	-2.7	8.2	KILOWATT	BENEFACTOR	AHLEM CHUCK & MARK	CA
STEPH-SKI SMACK 1301-P	840003124861988	7/23/2017	45K	100	F		83	67	341	19	13	2.94	4.3	1.2	1.8	2.4	1.5	277	283	263	266	0.80	17.2	6.8	SMACK-P	ACADEMY	SUKALSKI STEPHANIE, JOSEPH & KENRIC	MN
RIVER VALLEY PNTTA ALYSSA 83436-ET	173001170	5/6/2017	45K	100	F		82	72	1,306	50	41	3.24	1.3	-4.3	-3.6	-0.4	-1.5	296	292	304	172	1.80	15.0	7.8	PANETTA	JACINTO	RIVER VALLEY FARM	IL
AHLEM VALERGO ROCKIE 24200-P	840003144728395	3/9/2018	45K	100	F		82	67	760	47	33	3.24	1.4	-2.8	-2.3	0.0	-1.9	272	281	248	187	2.20	23.3	8.4	VALERGO	DJ ZUMA	AHLEM FARMS PARTNERSHIP	CA
AHLEM VALERGO FLITWICK 23883-P-ET	067823883	6/6/2017	45K	100	F		82	67	839	35	30	3.18	1.2	-1.5	-1.5	1.3	-0.3	260	263	253	207	1.50	17.2	8.2	VALERGO	DAYBREAK	AHLEM FARMS PARTNERSHIP	CA
VALLEYVEUE LIST BARON-P	173043497	7/15/2017	45K	100	F		82	68	972	35	28	2.85	1.4	-1.1	-0.4	-0.1	-2.1	252	255	248	207	1.10	9.8	9.2	LISTOWEL-P	PLUS{5}	ORISIO, RAYMOND	CA
RIVER VALLEY OLIVER GENIE 903-ET	173186509	11/3/2017	45K	100	F		82	71	524	20	21	2.92	3.5	0.0	-0.1	0.7	2.0	284	295	259	240	1.50	13.1	9.0	OLIVER-P	METALICA	RIVER VALLEY FARM	IL
HILMAR KWYNN 70577 {6}-ET	840003146582156	11/16/2017	14K	100	F		82	71	289	40	21	2.78	0.6	-1.8	-1.0	-0.2	-1.3	242	269	182	184	1.10	8.0	7.6	KWYNN	BENEFACTOR	AHLEM CHUCK & MARK	CA
JX DUPAT STORMCLOUD 90620 {5}	840003141725626	8/4/2017	45K	100	F		81	67	1,391	31	39	3.16	1.5	-0.6	0.1	0.3	-1.9	264	255	285	234	0.90	6.6	7.9	JX-STORMCLOUD{4}	PLUS{5}	WICKSTROM JERSEY FARMS INC	CA
MOLLY BROOK PHAROAH MISCHIEF	173177361	12/10/2017	45K	100	F		81	71	981	32	33	3.16	2.2	-0.3	1.0	1.1	1.5	295	297	292	260	0.90	1.8	8.7	PHAROAH	VERNON	MOLLY BROOK FARMS	VT
EHRHARDT MARCIN SPRITZER	840003136646938	5/5/2017	45K	100	C		81	71	994	21	30	3.00	2.3	-1.8	-1.7	0.2	0.7	263	264	263	190	1.50	23.0	8.4	MARCIN	MOZART	IAGER GENE & EHRHARDT KEVIN	MD
AHLEM LISTOWEL TYPHOON 23881	067823881	6/6/2017	45K	100	F		81	67	888	13	26	2.80	3.0	-0.1	0.5	0.7	1.9	263	269	254	223	0.50	8.3	8.2	LISTOWEL-P	MANTRA	AHLEM FARMS PARTNERSHIP	CA
AHLEM HILARIO ELMO 23992	067823992	10/13/2017	45K	100	C		81	68	-123	2	3	2.80	4.2	3.0	4.5	3.4	2.1	229	246	192	271	0.90	15.3	4.5	VJ HILARIO	KARBALA	AHLEM FARMS PARTNERSHIP	CA
JX SHADY GROVE HARRIS RIPSTIK {5}	067011059	7/21/2017	9K	100	F		80	69	647	51	38	2.96	-0.3	-4.2	-3.4	0.7	-2.1	245	277	172	135	0.30	-0.6	8.0	JX-HARRIS{4}	BALLARD	BURKHOLDER, JOHN	PA
DUPAT REGENCY 90609	840003141725615	5/21/2017	45K	100	C		80	71	1,047	15	32	3.04	2.4	0.2	1.2	2.4	0.5	238	238	239	220	0.60	4.6	8.7	REGENCY	CARRIER	WICKSTROM JERSEY FARMS INC	CA
HILMAR STEVE BISHOP	172552712	4/13/2017	45K	100	F		80	64	592	43	25	3.03	1.5	-0.5	-0.3	0.9	-0.7	260	271	234	223	0.30	0.8	5.1	STEVE	Q IMPULS	AHLEM, CHARLES	CA
RIVER VALLEY CHAR LOCUTUS OF GDJ-ET	173051830	7/14/2017	45K	100	C		80	72	497	23	17	2.84	3.2	-0.6	-0.2	1.4	-1.0	236	244	219	193	1.10	22.3	9.9	CHARLEMAGNE	KARBALA	CLINE, NATHAN G	IA
WILD HILL ZUMA SMIRK	075221008	9/20/2017	45K	100	F		80	69	-245	38	8	2.96	2.3	0.4	0.7	1.9	-3.6	234	260	173	232	1.30	23.3	5.2	DJ ZUMA	TOPEKA	YODER, JEREMY	OH
JX ALL LYNNS VALERIAN SAM {5}	172891994	5/19/2017	45K	100	F		79	71	868	27	31	2.84	2.3	-2.1	-2.1	-0.6	-1.5	257	270	229	177	1.10	9.9	9.1	VALERIAN{6}	VALENTINO	ALLEN, DAVID	WI
HILMAR NEWS 70544-P-ET	173052578	8/2/2017	45K	100	F		79	71	1,162	27	27	2.88	3.0	-1.2	-2.0	-0.1	1.8	299	290	322	224	1.10	9.9	9.4	NEWS	SPARKY	AHLEM, CHARLES	CA
ANYKING VICTORIOUS TURNUP-ET	067762034	7/8/2017	45K	100	F		79	68	366	20	19	3.00	4.0	-2.0	-1.8	0.5	-1.2	238	251	208	157	2.10	31.2	8.4	VICTORIOUS	IRWIN	ENNEKING, ANTHONY	KS
JX AHLEM VALERGO DUSTER 24102 {4}-P-ET	840003144728297	12/9/2017	45K	100	F		78	65	1,100	34	32	3.10	2.5	-3.0	-2.4	-0.3	-1.2	256	252	267	157	1.90	22.7	7.6	VALERGO	JX-AVON{2}	AHLEM FARMS PARTNERSHIP	CA
HAWARDEN JIVE ZIGGY	067147970	4/9/2017	45K	100	F		78	67	424	20	26	3.02	2.6	0.4	1.4	2.0	-0.8	236	257	187	224	1.20	8.1	6.7	JIVE	HIRED GUN	HAWARDEN JERSEYS INC	ID
RIVER VALLEY BRNABAS DAFFY 84340-ET	173003396	6/1/2017	45K	100	F		78	71	478	40	15	2.95	3.6	-3.2	-3.9	0.3	-0.1	297	300	292	180	1.70	25.0	8.0	BARNABAS	FASTRACK	RIVER VALLEY FARM	IL
MOLLY BROOK VICEROY FIRESTORM	173190265	12/25/2017	45K	100	F		77	70	1,394	35	39	3.14	1.2	-0.3	-0.7	1.6	-1.2	265	256	285	237	0.30	2.1	7.4	VICEROY	ARROW	MOLLY BROOK FARMS	VT

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
HILMAR NEWS 70526	173029163	7/8/2017	9K	100	F		77	69	1,121	31	30	2.85	2.1	-2.9	-3.3	-1.0	0.4	268	267	274	161	1.00	8.7	8.3	NEWS	LEXICON	AHLEM, CHARLES	CA
CEDAR MTN FARM CASINO DUNLOP	840003143547319	9/7/2017	45K	100	F		76	66	245	21	25	3.10	1.8	-0.5	-0.1	1.3	0.7	226	251	165	192	1.20	14.5	6.9	CASINO	Q IMPULS	GAWALT, KERRY	VT
RIVER VALLEY TEXAS BRENLEY 83368-ET	173001835	4/27/2017	45K	100	F		76	71	470	19	22	3.08	3.3	-0.4	0.4	2.3	0.8	245	256	220	206	1.30	15.4	8.2	TEXAS	MEDALIST	RIVER VALLEY FARM	IL
ALL LYNNS TENNANT VERLYN	173083897	8/7/2017	45K	100	F		75	71	902	44	28	3.03	2.1	-4.6	-3.6	0.6	-2.0	263	264	262	133	1.70	19.9	8.9	TENNANT	TOPEKA	ALLEN, DAVID	WI
ALL LYNNS SLUGGER FIDEL-P	173107296	8/26/2017	45K	100	F		75	67	-122	24	10	2.95	2.7	0.5	0.9	0.6	0.0	232	255	177	218	0.90	15.9	7.3	SLUGGER-P	ALEXANDER	ALLEN, DAVID	WI
RIVER VALLEY NIKON LEMON 84514-P-ET	173001321	6/7/2017	45K	100	F		75	71	-306	33	7	3.06	3.1	0.5	0.9	0.0	1.4	243	267	185	218	1.00	18.7	7.5	NIKON-P	PREMIER	RIVER VALLEY FARM	IL
JX AHLEM FLASH CHALLICE 23860 (6)-ET	067823860	5/26/2017	45K	100	F		74	67	968	34	38	3.06	1.2	-3.6	-2.6	0.3	-2.7	226	239	196	127	0.70	14.6	8.3	FLASH	JX-HARRIS(4)	AHLEM FARMS PARTNERSHIP	CA
JX ALL LYNNS SOPRANO VERDICT (5)	173083860	8/1/2017	45K	100	F		74	70	610	52	31	3.10	0.1	-3.0	-2.2	1.6	-2.3	236	254	194	157	0.50	4.1	6.4	JX-SOPRANO(4)	HILARIO	ALLEN, DAVID	WI
RIVER VALLEY CHRME VCTORIA 84121-ET	173043862	7/17/2017	45K	100	F		74	71	-84	34	7	3.00	3.1	-0.7	-1.0	0.2	-1.1	244	259	208	198	1.80	26.1	7.3	CHROME	IATOLA	RIVER VALLEY FARM	IL
AHLEM MONUMENT WILDER 23850-ET	067823850	5/29/2017	45K	100	C		73	69	1,050	28	28	2.94	2.5	0.1	0.4	1.2	0.2	260	257	271	230	0.50	-1.4	8.2	MONUMENT	VISIONARY	AHLEM FARMS PARTNERSHIP	CA
DAIRYLAIN IMPULS VALENTINO COPYN (5)	172918613	4/29/2017	14K	100	C		73	71	580	18	24	2.98	3.4	0.0	0.1	0.2	2.1	251	262	225	206	0.30	1.0	8.3	VALENTINO	Q IMPULS	DAIRYLAIN FARMS	OR
AHLEM CASINO PROTON 23994-ET	067823994	9/22/2017	45K	100	F		73	68	-17	12	18	3.08	2.9	-0.8	-0.1	0.8	0.7	213	240	147	169	2.20	23.3	9.2	CASINO	TBONE	AHLEM FARMS PARTNERSHIP	CA
CONN-QUEST BARNABY JONES-ET	067123882	9/19/2017	99K	100	F		72	71	995	23	30	3.03	1.9	-2.9	-2.9	0.1	-2.4	213	212	215	127	2.00	27.3	7.8	BARNABAS	CHROME	TROUTMAN SCOTT & CONNIE	PA
RIVER VALLEY CHILI AMY 84615-ET	173001479	6/14/2017	45K	100	F		72	71	418	35	24	3.03	1.1	-0.4	0.8	0.3	-0.1	231	249	190	204	0.60	1.1	8.2	CHILI	Q IMPULS	RIVER VALLEY FARM	IL
DRINKALL VIPER BUBBA J	173312371	11/11/2017	9K	100	F		72	68	927	20	22	3.04	3.3	0.2	1.4	2.4	0.5	252	241	277	230	1.20	8.8	7.3	VIPER	HEADLINE	DRINKALL, NICHOLAS	MN
JX ALL LYNNS SOPRANO VESTE (5)	173083806	7/21/2017	45K	100	F		71	72	491	40	24	2.92	1.3	-2.0	-1.4	2.4	-4.1	213	231	173	159	0.80	6.5	7.9	JX-SOPRANO(4)	CHAMP	ALLEN, DAVID	WI
RIVER VALLEY LTOWEL CABO 902-ET	173169601	10/12/2017	45K	100	F		71	67	230	10	16	3.06	2.9	2.9	4.7	2.0	1.2	216	228	185	264	0.50	4.4	7.7	LISTOWEL-P	NITRO	RIVER VALLEY FARM	IL
SHOT OF NAT PRIMERO 1041	075801041	11/20/2017	45K	100	F		71	70	-698	12	-3	2.90	5.1	-0.1	1.0	2.4	1.1	219	251	144	180	1.70	32.8	7.6	PRIMERO	TOPEKA	SHOT OF NAT LLC	WI
RIVER VALLEY TEXAS VMAID 84820-ET	173001769	6/30/2017	45K	100	F		70	71	530	33	24	3.11	3.1	-3.1	-2.5	0.9	-1.4	246	256	223	145	1.70	18.5	8.6	TEXAS	MEGATRON	RIVER VALLEY FARM	IL
EVANGELO FLASH 2078	840003145215447	7/18/2017	9K	100	F		69	66	597	31	34	3.14	0.3	-2.2	-1.1	1.0	-3.4	193	215	141	143	1.50	12.3	8.1	FLASH	APPLEJACK	EVANGELO JERSEYS	CA
JX RIVER VALLEY CHRLMGN GUBBY 83659 (5)-ET	173001237	5/27/2017	45K	100	F		69	70	824	20	29	2.99	2.6	-0.6	-1.3	1.3	-0.8	215	223	199	169	0.20	6.7	7.6	CHARLEMAGNE	DOMINICAN	RIVER VALLEY FARM	IL
JX SR TARHEEL EXCITE (5)-P	173138195	8/28/2017	45K	100	F		69	70	894	18	20	3.01	2.7	-0.3	0.5	1.1	0.6	240	229	267	209	1.30	18.7	7.8	JX-TARHEEL(4)	HEADLINE	SPRUCE ROW FARM, INC.	PA
JX FDB GENOMINATOR 80 (5)	067098080	5/3/2017	45K	100	F		69	70	323	14	13	2.94	3.5	-0.3	0.2	2.6	1.2	219	226	202	180	1.00	12.1	7.8	GENOMINATOR	SPIRIT	BORBA FRANK & CAROL	CA
JX ROWLEYS 1615 OSCAR 2300 (6)	067662300	11/27/2017	45K	100	F		68	66	530	30	23	2.99	1.4	-1.5	-1.0	0.4	-0.1	219	231	192	162	0.80	4.7	7.2		JX-JUSTICE(4)	ROWLEY, STEVE	MS
HICKORY HOLLOW CHANGE-UP RIPPLE	173238439	1/31/2018	45K	100	F		68	67	303	18	15	2.89	2.9	-1.7	-1.7	1.5	-0.1	207	220	178	138	1.60	21.7	9.0	CHANGE UP	IRWIN	KLINE, DAVID	OH
KNAPP TIME OLIVER BERT-ET	173306350	3/26/2018	45K	100	F		68	71	15	20	2	2.88	3.6	0.6	0.8	0.6	1.0	222	228	209	201	1.20	16.5	7.5	OLIVER-P	DJ ZUMA	KNAPP, KEVIN G	IA
O.F. VIPER DARIAN	067198237	7/17/2017	45K	100	F		67	69	813	35	27	3.21	0.5	-0.2	0.7	1.0	-0.6	211	209	215	197	1.20	6.2	6.7	VIPER	CARRIER	OWENS FARMS INC	WI
U561ROCK STAR-ET	173235276	9/12/2017	9K	100	F		67	65	-608	29	-4	2.85	3.4	-1.4	-1.0	1.1	0.3	217	244	153	153	1.70	28.0	7.4	ROCKSTAR	LADD	KEIGHTLEY & CORE & BOER JOHN	KY
AHLEM MERICA HIDALGO 23896	067823896	7/1/2017	45K	100	F		66	68	784	20	26	2.94	1.8	-0.5	-0.5	0.9	0.1	210	216	197	172	0.50	6.3	7.1	MERICA	ARCHER	AHLEM FARMS PARTNERSHIP	CA
AHLEM SNAPDRAGON BAXTER 23862-ET	067823862	5/30/2017	45K	100	F		66	72	658	21	18	2.85	2.5	-2.8	-2.1	0.5	1.2	224	226	222	127	1.60	19.1	9.5	SNAPDRAGON	HEADLINE	AHLEM FARMS JERSEYS	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
RIVER VALLEY TEXAS GWEN 84557-ET	173001385	6/10/2017	45K	100	F		65	71	569	14	19	2.99	3.3	-1.4	-1.4	1.2	-1.0	196	200	189	136	1.50	18.4	8.8	TEXAS	PRESCOTT{6}	RIVER VALLEY FARM	IL
COVINGTON MCGEE BELTON	840003142495127	10/7/2017	45K	100	F		65	68	-104	15	5	2.92	2.5	-1.1	-2.0	0.3	2.0	204	220	168	146	1.90	29.1	9.0	MCGEE	LADD	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
CHILLI MARCIN CORPORATE	840003136646937	5/1/2017	45K	100	F		64	72	547	32	27	3.02	2.4	-3.2	-4.3	-1.6	0.8	241	258	203	121	1.50	6.5	9.4	MARCIN	PREMIER	EHRHARDT KEVIN & HEATH MICHAEL	MD
ALL LYNNS NEWS EXTRA	173107278	8/23/2017	45K	100	F		64	70	1,013	-3	25	2.88	3.9	0.3	0.3	-0.5	2.8	216	211	230	175	0.70	1.4	7.8	NEWS	MARKSMAN	ALLEN, TOMMY	WI
HGF OLIVER PEPI II {5}-P	173201600	10/5/2017	45K	100	F		64	71	160	19	5	2.90	5.0	-0.4	0.0	-0.2	2.6	264	267	257	201	1.20	20.4	7.7	OLIVER-P	FANTOM	HICKORY GROVE FARMS	TN
RIVER VALLEY CHLMGN SUCESS 84587-P-ET	173001527	6/17/2017	45K	100	F		63	71	1,281	40	39	3.03	1.8	-4.5	-4.8	-0.5	-2.4	246	246	246	110	1.00	6.1	8.3	CHARLEMAGNE	FASTRACK	RIVER VALLEY FARM	IL
BILTMORE MARCIN BUCK-ET	173175873	7/24/2017	45K	100	F		63	72	1,108	16	30	3.04	2.6	-2.7	-2.2	1.3	-0.1	215	209	231	126	1.40	11.0	10.5	MARCIN	IRWIN	BILTMORE FARMS	NC
JX HILMAR JACK 70514 {5}-P	172947538	6/20/2017	45K	100	F		63	67	752	40	28	3.15	0.5	-3.2	-3.3	0.2	0.1	218	222	207	122	0.70	10.9	7.5		SPARKY	AHLEM, CHARLES	CA
BW IF540-ET	172552776	4/8/2017	45K	100	F		63	69	-8	15	0	2.94	4.6	1.0	1.6	1.5	2.1	221	223	216	203	0.30	17.0	6.7	MIRROR	LEGAL	BRENTWOOD FARMS	CA
JX SHADY GROVE HARRIS ERIK {5}	067345911	9/10/2017	9K	100	F		62	70	1,047	49	44	2.82	-2.4	-5.5	-4.7	-1.7	-5.7	166	192	108	45	0.20	-6.6	7.9	JX-HARRIS{4}	IATOLA	BURKHOLDER, DUANE NOLT	PA
NOBLEDALE CASINO BAD HABIT	173067860	8/6/2017	45K	100	F		62	67	438	14	12	2.96	2.3	-0.3	0.4	2.9	0.4	192	192	194	169	1.50	20.5	7.6	CASINO	ACTION	NOBLE, WESLEY S	PA
RIVER VALLEY PNTTA ALYSSA 83415-ET	173001264	5/31/2017	45K	100	F		61	72	583	46	22	3.31	1.1	-2.7	-2.2	-0.3	-1.3	229	227	231	151	1.70	18.5	7.1	PANETTA	JACINTO	RIVER VALLEY FARM	IL
CEDAR ACRES WORLD CUP WACKO {6}	173165335	10/26/2017	9K	100	F		61	65	303	6	20	3.06	1.9	-0.1	1.1	2.7	0.9	174	189	136	159	0.50	10.2	8.2	WORLD CUP{5}	IATOLA	HOOVER, MARTIN	PA
EVANGELO REGENCY 2047 {6}	067882047	6/21/2017	9K	100	F		61	69	425	10	14	2.92	2.6	-0.4	1.0	2.3	-0.2	181	185	171	156	1.30	14.0	8.0	REGENCY	PROTECTOR	EVANGELO JERSEYS	CA
KNAPP TIME OLIVER BATMAN-ET	173306378	3/27/2018	45K	100	C		60	71	407	30	13	2.99	2.0	-1.0	-0.8	-0.4	-0.1	211	213	208	163	1.30	9.9	7.4	OLIVER-P	DJ ZUMA	KNAPP, KEVIN G	IA
SWEET HAVEN CHROMES APACHE	067248272	8/17/2017	9K	100	F		59	70	718	33	25	3.07	-0.1	-3.2	-2.6	1.1	-3.1	161	165	153	89	1.50	14.1	9.3	CHROME	BENEFACTOR	MCCOY, LUKE A	KY
AHLEM CASINO PRESTON 23987-ET	067823987	9/13/2017	45K	100	F		59	67	237	8	19	3.09	1.8	-0.9	-0.7	1.2	-0.5	159	176	120	126	1.90	21.7	8.9	CASINO	TBONE	AHLEM FARMS PARTNERSHIP	CA
JX HILMAR SHOOTOUT 70554 {6}-P-ET	840003145222379	9/4/2017	14K	100	F		59	69	533	21	14	2.92	2.9	-2.3	-3.0	1.4	-0.5	203	203	206	119	1.50	25.5	6.9	JX-SHOOTOUT-P {5}	SPARKY	AHLEM, CHARLES	CA
RIVER VALLEY CITATION IRIS 84620-ET	173001433	6/14/2017	45K	100	C		57	71	483	31	15	3.05	1.4	-1.2	-0.8	1.4	-2.5	184	184	186	148	1.60	15.8	8.5	CITATION	PLUS{5}	RIVER VALLEY FARM	IL
EVANGELO FLASH 2141	840003145073193	9/21/2017	9K	100	F		56	66	689	8	19	2.85	2.8	-2.0	-1.7	0.4	-0.4	178	180	176	104	1.10	14.1	8.7	FLASH	MERCHANT	EVANGELO JERSEYS	CA
UNIQUE HP HELLCAT	012726323	4/4/2017	99K	100	F	250JE1668	55	68	22	3	9	2.94	3.8	-1.2	-1.1	2.2	0.5	163	178	128	105	1.70	23.5	9.0	WILDCAT	IRWIN	SELECT SIRES INC - SIRE DEPT	OH
SR LISTOWEL CHEEZY-PP	172971551	6/20/2017	45K	100	C		52	67	542	11	20	3.00	1.4	-0.7	0.4	1.0	0.9	157	163	143	125	0.40	4.0	7.2	LISTOWEL-P	LEGAL	SPRUCE ROW FARM, INC.	PA
AHLEM HEIR MOHAWK 24066	840003144728261	11/18/2017	45K	100	C		51	68	699	1	20	2.97	2.4	-1.8	-1.0	2.0	0.6	154	153	156	93	1.30	11.8	9.6	HELM	VALENTINO	AHLEM FARMS PARTNERSHIP	CA
HGF OLIVER KING-P	173201598	9/30/2017	45K	100	F		51	70	272	14	9	2.93	2.5	-0.7	-0.1	0.2	2.1	183	187	176	137	1.20	12.7	7.8	OLIVER-P		HICKORY GROVE FARMS	TN
BW IF555 {6}-ET	172574307	4/29/2017	45K	100	C		50	71	462	26	21	3.14	-0.2	-0.4	-0.3	-2.2	-4.4	141	149	123	138	1.50	19.6	7.1	PLUS{5}	PREMIER	BRENTWOOD FARMS	CA
JX CIRCLE S RADICAL ARAGORN {6}-P	173304853	3/17/2018	45K	100	C		49	66	725	4	25	3.09	1.5	-0.7	-0.2	0.5	-0.3	140	143	134	111	1.00	9.5	7.6	JX-RADICAL-P{5}	ARMANI-P	LIDBACK, JOANNA	VT
LAUROLA CASINO GALACTIC-ET	840003139717659	12/26/2017	45K	100	F		48	68	48	15	16	2.96	1.5	-1.0	-0.8	1.4	-0.2	134	159	76	92	1.00	7.4	8.0	CASINO	MOR	BOWMAN DAIRY INC	NC
ALL LYNNS PREDICTABLE ANDREW-P	173316366	3/14/2018	45K	100	F		48	66	218	11	13	2.94	1.6	-0.2	-0.3	2.4	0.2	138	150	110	117	0.40	0.9	8.0	JX-PREDICTABLE -PP{6}		ALLEN, DAVID	WI
LOST-BROOKE HG LONGSHOT	840003146779779	4/28/2018	45K	100	F		48	70	-578	9	-14	2.96	4.5	0.6	1.0	1.8	1.6	166	172	150	148	2.30	33.9	7.9	HIRED GUN	CITATION	CRESTBROOKE AND LOST ELM	WI
LAWTONS BARNABAS FRANK	840003148798292	12/26/2017	45K	100	F		47	71	1,280	15	29	3.18	2.4	-3.3	-2.7	0.4	0.3	191	170	238	89	1.70	14.8	8.2	BARNABAS	HEADLINE	LAWTON, TIMOTHY	NY

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 MGSHT SUCCESS 84736-ET	173001581	6/23/2017	45K	100	C		47	70	92	40	13	3.05	1.8	-3.9	-3.7	-0.4	-0.6	186	201	151	68	1.10	15.0	7.6	MEGASHOT-P	FASTRACK	RIVER VALLEY FARM	IL
HEI-BRI GATOR GRAPPLER-PP	067751304	1/18/2018	45K	100	F		46	65	759	30	27	3.07	-0.9	-1.7	-0.8	0.5	-1.6	140	145	129	103	0.40	3.7	6.8		GABE-P	LANTZKY BRIAN & HEIDI & FAMILY	IA
RIVER VALLEY VIP MARMARCY 2022	840003133234901	3/14/2018	45K	100	F		46	63	-960	9	-13	2.93	3.1	1.2	1.2	0.4	2.3	142	170	77	142	1.30	24.1	4.9	V I P	SHOWDOWN	RIVER VALLEY FARM	IL
PRAIRIE HARBOUR CALYPSO 2430-P	840003142173574	4/15/2017	45K	100	C		45	71	456	26	14	2.80	1.3	-2.3	-1.9	0.1	-1.9	157	164	144	87	0.80	9.1	8.2	CALYPSO	CRITIC-P	PRAIRIE HARBOUR JERSEYS	MN
RIVER VALLEY TRSRM FRCRKR 84747-ET	173001648	6/24/2017	45K	100	F		43	71	695	53	38	3.00	-2.2	-5.1	-4.8	-2.4	-4.3	151	179	86	32	0.30	-10.8	7.7	TRANSFORMER	JUPITER	RIVER VALLEY FARM	IL
LA-CA-DE-LE PREMIER ROXI 6662	840003145340399	9/15/2017	9K	100	F		42	70	-403	-1	-5	2.94	3.8	1.7	1.2	-0.3	2.4	148	161	117	151	0.80	12.1	6.6	PREMIER	MINISTER	KIMBALL, KEITH R	NY
WILD HILL SUPER	075221006	7/4/2017	45K	100	F		41	64	-307	42	10	3.15	1.9	-2.3	-2.8	-1.5	0.1	180	206	115	91	0.50	10.8	5.2		TOPEKA	YODER, JEREMY	OH
KILGUS APPLEJACK BAYLIN-ET	840003143769767	12/18/2017	45K	100	F		41	72	-172	-3	6	2.96	0.6	0.9	1.0	0.7	0.2	78	98	33	97	1.00	14.9	7.9	APPLEJACK	ACTION	KILGUS DAIRY	IL
KILGUS APPLEJACK BLAINE-ET	840003143769768	12/19/2017	45K	100	F		41	72	-158	3	1	3.10	1.9	1.0	1.6	0.6	-0.6	108	114	92	127	1.60	23.2	8.2	APPLEJACK	ACTION	KILGUS DAIRY	IL
ALL LYNNS FRONTRUNNER LAUD	172892137	5/7/2017	45K	100	F		39	69	66	17	9	3.06	1.0	0.3	-0.2	-0.8	0.2	127	136	104	117	0.80	10.1	6.6	FRONTRUNNER	MARKSMAN	ALLEN, TOMMY	WI
TLJ OLIVER KONA {5}-P	067273631	9/12/2017	45K	100	F		38	71	684	25	14	3.00	1.6	-2.7	-3.2	-0.8	1.3	173	162	198	79	1.50	11.6	9.0	OLIVER-P	VALENTINO	LEHNERTZ, TRAVIS	MN
JX DOUGHTY CREEK OSCAR {4}-P	173091061	4/18/2017	45K	100	F		37	57	-687	17	-8	2.90	1.7	1.3	0.9	1.3	1.9	124	147	70	132	-0.20	8.9	1.6	JX-PROP JOE{3}		YODER JONAS A & MARY	OH
RO-MAR-CO BALIN RALPH	173273704	12/6/2017	9K	100	F		36	65	-471	-2	-15	2.94	2.8	0.5	0.7	1.1	1.5	92	92	91	87	2.00	33.5	7.5	BALIN	SUREFIRE	CORDELL, EMMA L	PA
RIVER VALLEY JYRDE VICTORIA 1999	840003133234878	2/8/2018	45K	100	F		33	68	-186	4	3	3.12	2.3	-1.1	-1.6	-0.2	-0.4	106	116	81	65	1.80	24.6	7.3	JOYRIDE	IATOLA	RIVER VALLEY FARM	IL
RIVER VALLEY VIRAL MARMADO 2028	840003133234907	3/22/2018	45K	100	F		33	65	-873	23	-6	3.12	1.4	0.7	1.5	0.3	0.3	114	143	44	121	1.00	8.7	6.9	VIRAL	GENIE	RIVER VALLEY FARM	IL
SUNSET CANYON 813-ET	173111569	9/23/2017	45K	100	F		29	70	-566	-3	-7	2.96	2.3	0.6	0.8	0.6	0.4	85	102	44	87	1.80	22.7	6.3	ANDREAS	LEGION	SILVA, ERIC LEONARD	OR
RIVER VALLEY LADD NELLYBLY 901-ET	173186497	10/1/2017	45K	100	F		28	70	-647	3	-8	2.82	1.1	-0.8	-0.5	0.0	0.9	63	87	8	34	1.20	19.1	6.0	LADD	LASER	RIVER VALLEY FARM	IL
JZM CONTRADICTION	840003146395424	1/9/2018	45K	100	F		28	65	-927	6	-15	3.00	2.5	0.3	0.6	1.8	1.2	79	99	29	71	1.30	22.5	6.2	CASINO	GRANDIOS	MARTIN, JAMES Z	IA
KILGUS METALLICA MONTE {5}-ET	173104640	8/31/2017	45K	100	F		27	69	-458	12	-9	2.90	2.0	0.7	1.3	0.9	0.5	111	121	86	114	0.90	8.4	5.4	METALICA	GOVERNOR	KILGUS DAIRY/CARLA KILGUS	IL
HER-MAN VIP DAZZLING DESIGN	173138186	10/18/2017	45K	100	F		27	63	-814	4	-14	3.05	2.4	0.3	0.3	1.0	1.5	79	94	42	70	1.50	27.1	4.5	V I P	MOZART	DILEY JERSEYS, HURST HANNAH & TINSLEY SIERRA	OH
SUNSET CANYON DJANGO-ET	172874210	5/25/2017	45K	100	C		23	72	-618	16	-10	3.06	0.7	-0.6	-0.6	0.6	0.2	69	81	40	52	1.70	18.4	7.6	COLTON	LEGION	JONES, DARRIN SCOTT	IN
RGH TUE DOMINIC BEEFSTEAK-P	173137224	4/18/2017	45K	100	F		22	69	373	5	14	3.03	1.0	-1.7	-1.1	-1.5	0.0	78	82	69	25	0.40	7.7	7.0	DOMINIC-P	NICHOLAS	HUETTNER, RUTH	ME
KYLES CELEBRITY ELI	172904845	5/7/2017	9K	100	F		21	69	-87	-4	-6	2.86	3.0	1.7	1.1	0.2	-1.2	61	60	65	81	0.50	13.5	8.1	CELEBRITY	HEADLINE	BARLASS, KYLE B	WI
LYLESTANLEY CHANCE ENCOUNTR 2609-ET	173137644	10/4/2017	45K	100	F		20	71	-546	19	-7	2.96	2.0	-3.4	-3.6	-0.2	-2.3	72	88	33	-20	2.30	32.4	6.5	BARNABAS	COMERICA	LYLESTANLEY TRACE LLC	FL
RIVER VALLEY VALENTINO MARK ME-ET	173281781	8/15/2017	45K	100	C		18	73	-285	-4	-4	3.05	1.8	-0.3	-1.5	-0.5	2.8	57	63	43	25	1.20	21.7	8.8	VALENTINO	MINISTER	R&R DAIRY	OR
REICH-DALE IMMA SAVAGE	840003145431459	7/22/2017	45K	100	F		17	64	-1,359	-14	-27	3.03	3.4	1.5	0.9	1.4	2.8	30	51	-21	44	1.70	38.8	4.7	FIREMAN		REICHARD, HAYDEN	PA
LAWTONS PLUS VINDICATOR {6}	840003148798265	10/13/2017	45K	100	F		14	71	874	19	24	3.10	-2.1	-2.1	-2.4	-1.8	-6.1	11	4	26	-16	1.10	11.8	7.5	PLUS{5}	LEGAL	LAWTON, MERLE	NY
LAUREL-BROOK MIRROR JEDI {6}	173324400	7/25/2017	9K	100	F		14	68	-513	15	-8	3.17	1.5	0.6	0.1	0.0	0.4	70	76	51	70	1.00	9.6	7.5	MIRROR	COLTON	STITT, JOSEPH E	PA
RATLIFF FIZZ PERFECTO	840003143280994	4/25/2017	45K	100	F		10	70	-733	5	-10	3.11	0.9	-0.1	1.1	1.7	-0.9	17	33	-23	23	1.10	18.0	5.5	FIZZ	APPLEJACK	RON & CHRISTY RATLIFF, TRUSTEES	KS
K&R COLTON KALL ME ANDREW-ET	173228254	11/27/2017	9K	100	F		10	68	-733	-5	-14	3.05	2.1	-0.2	-0.3	1.6	1.5	23	34	-5	6	1.70	27.5	6.1	COLTON	TEQUILA	DRINKALL RANDY & FAMILY	MN

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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 IRWIN HOLLY 1217-ET	067861217	9/19/2017	45K	100	F		9	71	-423	-6	-2	3.11	1.9	-2.3	-1.8	1.6	-0.2	7	20	-28	-53	1.30	22.3	7.1	IRWIN	IMPRESSION	RIVER VALLEY FARM	IL
SUNSET CANYON ACHILLES-ET	173125047	9/26/2017	45K	100	F		7	70	-517	0	-6	3.02	0.4	-1.4	-1.5	0.2	-1.4	3	18	-32	-24	1.70	25.2	6.7	ANDREAS	LEGION	JLG ENTERPRISES	CA
CAMPBELLS RUN FIREMAN HOYT 4297	840003145402643	11/4/2017	45K	100	F		6	65	-667	-3	-6	3.17	1.8	-0.8	-0.4	0.0	1.0	22	39	-21	-7	1.10	17.1	5.6	FIREMAN	IATOLA	MEYERS, STEVEN CRAIG	PA
LADY LANE PREMIER ROMAN-ET	840003140371694	7/1/2017	45K	100	F		6	70	-1,130	6	-15	3.14	2.1	-0.1	0.2	1.4	0.2	29	55	-35	18	1.30	19.4	5.8	PREMIER	TEQUILA	HANSEN GARRY J & GOURLEY PATRICK M	OR
KASH-IN CITATION 71844-ET	840003142481825	6/19/2017	9K	100	F		5	69	-690	-6	-18	3.02	3.2	1.1	1.1	0.8	2.2	36	40	27	38	0.60	18.1	6.7	CITATION	COUNCILLER	RANCHO TERESITA DAIRY	CA
SUNSET CANYON 817-ET	173125841	9/28/2017	45K	100	F		1	68	-743	-19	-14	2.96	1.4	1.3	0.7	0.1	0.8	-20	-5	-54	6	1.60	24.3	5.1	ANDREAS	LEGION	SILVA, ERIC LEONARD	OR
LADY LANE PREMIER ROSSI-ET	840003140371696	7/6/2017	45K	100	F		0	70	-668	12	-10	3.12	1.6	-1.0	-0.9	0.5	0.4	33	45	2	-3	0.90	10.9	5.3	PREMIER	TEQUILA	HANSEN GARRY J & GOURLEY PATRICK M	OR
SUNSET CANYON ACASTUS-ET	173111541	9/19/2017	45K	100	F		-4	70	-600	-9	-12	3.02	1.1	-0.6	-1.0	-0.4	-0.1	-21	-13	-43	-38	2.00	23.1	6.8	ANDREAS	LEGION	SILVEIRA, DEVEN S	CA
RIVER VALLEY RKSTR EFFRTLSS 1914	840003133234793	4/26/2017	45K	100	F		-5	65	-469	-11	-9	3.10	1.7	-0.6	0.1	1.5	-0.3	-16	-11	-30	-29	1.10	15.4	5.0	ROCKSTAR	VERBATIM RESPONSE	RIVER VALLEY FARM	IL
THISTLE DEW DRAGON NUCLEAR	840003139069643	11/2/2017	45K	100	F		-6	68	-648	6	-6	3.15	-0.6	-2.9	-2.8	-1.5	-2.1	-32	-15	-75	-87	1.80	22.8	7.5	DRAGON	ON TIME	THISTLE DEW JERSEYS	MI
RIVER VALLEY RCKSTR MARVEL 1905	840003133234784	4/21/2017	45K	100	F		-6	65	-1,200	-12	-33	2.97	2.5	1.3	1.6	1.3	1.2	-34	-29	-48	-10	1.00	28.9	5.1	ROCKSTAR	RESPONSE	RIVER VALLEY FARM	IL
WF FIREMAN TROOPER-ET	840003147815440	11/29/2017	9K	100	F		-9	65	-993	-12	-18	3.02	2.2	0.2	-0.5	1.1	0.6	-33	-15	-78	-40	0.70	16.1	5.3	FIREMAN	COUNCILLER	STILES, PATRICIA S	VA
WF JOEL GOLDDUST	840003140929543	4/3/2017	45K	100	F		-13	70	-429	-23	-4	3.10	0.0	-0.1	0.1	1.6	-1.1	-87	-76	-115	-72	1.30	20.7	7.7	JOEL	PREMIER	STILES, PATRICIA S	VA
RIVER VALLEY HIRED GUN CABO 917-ET	173318948	3/22/2018	45K	100	F		-13	71	-682	-32	-20	3.05	2.9	3.4	5.2	2.8	0.1	-59	-60	-58	27	0.90	14.9	6.3	HIRED GUN	NITRO	RIVER VALLEY FARM	IL
LADY LANE PREMIER ROCK-ET	840003140371695	7/2/2017	45K	100	F		-15	70	-880	-8	-17	3.16	2.0	-0.3	-0.5	0.5	1.0	-36	-26	-63	-53	1.20	18.6	5.5	PREMIER	TEQUILA	HANSEN GARRY J & GOURLEY PATRICK M	OR
RIVER VALLEY ROCSTAR MADDIE 1268-ET	067861268	1/2/2018	45K	100	F		-16	65	-620	-30	-17	2.94	2.1	2.3	1.6	0.9	0.0	-80	-75	-90	-31	0.50	15.3	5.5	ROCKSTAR	ROSECRANS(6)	RIVER VALLEY FARM	IL
RIVER VALLEY APPLEJACK HOLLY 1215-ET	067861215	9/5/2017	99K	100	F		-16	71	-813	-15	-21	3.27	1.0	1.5	2.8	2.4	-2.4	-88	-91	-85	-26	1.60	26.5	5.9	APPLEJACK	IMPRESSION	RIVER VALLEY FARM	IL
RIVER VALLEY VCTRS RICOCHET 1948	840003133234827	7/8/2017	45K	100	F		-18	66	-1,199	-17	-26	3.01	1.1	0.7	0.7	0.8	-0.8	-90	-75	-128	-65	0.70	21.4	5.4	VICTORIOUS	GUAPO	RIVER VALLEY FARM	IL
KCJF HIRED MAGICIAN	840003138865447	4/23/2017	99K	100	F	7JE1705	-20	71	-1,530	-26	-39	3.05	2.5	3.0	4.5	1.4	0.6	-84	-75	-108	-4	1.40	26.7	5.2	HIRED GUN	REGENCY	SELECT SIRES INC - SIRE DEPT	OH
RIVER VALLEY SHWDWN MISSIE 71865-ET	840003142481827	6/23/2017	45K	100	F		-21	68	-1,149	-27	-20	3.19	2.1	2.6	1.6	1.6	1.4	-66	-49	-110	-10	1.10	16.2	6.1	SHOWDOWN	GILLER	RIVER VALLEY FARM	IL
ALL LYNNS VOCAL EMMETT	172966193	6/20/2017	45K	100	F		-26	68	-268	-12	-12	3.31	-0.1	-0.3	0.3	0.6	0.8	-79	-95	-45	-71	0.60	13.5	6.2	VOCAL		ALLEN, TOMMY	WI
RIVER VALLEY GUNMAN MARVEL 2048	840003133234927	4/15/2018	45K	100	F		-26	63	-920	-15	-22	3.21	1.0	0.7	1.8	1.1	1.8	-73	-71	-82	-50	1.50	21.8	4.7		SHOWDOWN	RIVER VALLEY FARM	IL
RIVER VALLEY APPLEJACK HOLLY 1218-ET	067861218	9/20/2017	45K	100	F		-33	70	-795	-14	-22	3.20	0.1	0.3	1.2	1.5	-2.7	-131	-135	-127	-95	1.40	24.0	5.4	APPLEJACK	IMPRESSION	RIVER VALLEY FARM	IL
SUNSET CANYON 814-ET	173111578	9/24/2017	45K	100	F		-37	70	-762	-16	-21	3.08	-0.1	0.1	0.1	-0.4	-0.9	-117	-116	-119	-99	1.70	21.3	7.0	ANDREAS	LEGION	SILVA, ERIC LEONARD	OR
KIMBALL-WAY VENETIAN	840003145690547	6/30/2017	99K	100	F	94JE4114	-38	69	-1,086	-16	-28	3.23	0.5	0.4	1.1	0.8	-1.4	-128	-128	-132	-96	1.70	26.6	5.4	APPLEJACK	GUNMAN	ST JACOBS ANIMAL BREEDING CORP	WI
GOLDEN PRIDE APPLEJACK HANK (6)	173281110	9/21/2017	9K	100	F		-39	68	-827	-12	-19	3.19	-0.1	-0.5	0.1	-0.6	-2.7	-144	-140	-155	-133	1.00	19.4	6.2	APPLEJACK		ARTAC WAYNE & LISA	WI
FAITHFUL COLTON JAMES	173279951	4/18/2017	45K	100	F		-41	68	-994	-26	-26	3.01	0.5	2.1	1.2	1.6	2.3	-133	-127	-148	-83	-0.30	2.2	5.3	COLTON		WELTERS, REBEKAH ANN	OR
RIVENDALE SHOWDOWN DARIUS-ET	840003142773534	9/7/2017	45K	100	F		-42	70	-1,466	-7	-23	3.28	-1.9	1.1	0.6	1.5	-1.9	-176	-151	-240	-117	0.60	10.3	4.5	SHOWDOWN	HIRED GUN	RIVENDALE FARMS	PA
RIVER VALLEY ROCKSTAR JAMIE 1901	840003133234780	4/19/2017	45K	100	F		-46	65	-838	-32	-28	3.07	2.5	0.3	1.5	0.8	1.3	-134	-141	-120	-128	0.30	17.9	5.1	ROCKSTAR	EXCITATION	RIVER VALLEY FARM	IL
KYLES STOWE BUSTER	172576747	5/3/2017	9K	100	F		-50	64	-647	-40	-24	2.91	1.1	1.4	1.3	0.8	1.1	-169	-174	-158	-133	0.00	10.3	3.6	STOWE	BALLARD	BARLASS, KYLE B	WI

## Herd Register or Generation Count 4-6 and BBR 100: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ July 2018

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
GOLDEN PRIDE APPLEJACK VICTOR	173281101	6/9/2017	9K	100	F		-53	68	-172	-26	-12	3.18	-2.5	-0.2	1.1	2.0	-1.4	-208	-225	-172	-166	0.30	5.3	6.7	APPLEJACK	KONSPIRACY	ARTAC WAYNE & LISA	WI
RGH JUNE DOMINIC TENNY-P	173137215	8/12/2017	45K	100	F		-54	64	-360	-35	-18	2.98	-0.7	-0.1	-0.9	-1.1	0.0	-196	-207	-170	-184	-0.30	9.9	4.3	DOMINIC-P		HUETTNER, RUTH	ME
BAR MB SHUTOUT KENETH-ET	173093399	7/18/2017	9K	100	F		-55	62	-848	-32	-24	3.17	0.0	-0.1	0.7	0.8	0.2	-183	-187	-179	-163	0.80	16.4	4.0	SHUT OUT	REAGAN	BOER, GERRET	TX
MILKSOURCE MISTLETOE SHAMROCK	840003142495136	3/16/2018	45K	100	F		-57	67	-863	-26	-31	3.06	0.8	-1.1	-0.5	-0.2	-0.3	-174	-185	-152	-186	1.10	20.6	4.9	ANDREAS	SULTAN	COVINGTON JERSEYS & COVINGTON HANNAH & TITUS	IA
RIVER VALLEY GUNMAN VENUS 2037	840003133234916	3/3/2018	45K	100	F		-59	64	-1,655	-23	-39	3.23	1.4	1.1	1.4	0.4	1.8	-158	-148	-186	-127	0.70	14.4	2.2	GUNMAN	MINISTER	RIVER VALLEY FARM	IL
RIVER VALLEY GUNMAN COFFEE 1995	840003133234874	12/23/2017	45K	100	F		-66	61	-1,961	-26	-46	3.06	0.5	-0.6	0.3	-0.1	0.4	-230	-212	-276	-226	0.90	25.4	3.1		EXCITATION	RIVER VALLEY FARM	IL
RIVER VALLEY SHUT OUT 911-ET	173186554	12/8/2017	45K	100	F		-69	65	-1,032	-25	-24	3.23	-0.9	-1.9	-2.0	0.0	-1.1	-230	-226	-243	-248	1.10	17.8	4.4	SHUT OUT	TEQUILA	RIVER VALLEY FARM	IL
KASH-IN ANDREAS 71662-ET	840003138463631	4/21/2017	9K	100	F		-71	65	-1,466	-25	-37	3.13	-0.3	-0.9	-1.0	0.8	-1.5	-230	-223	-250	-224	2.00	26.8	4.0	ANDREAS	TEQUILA	RANCHO TERESITA DAIRY	CA
RIVER VALLEY GUNMAN LOLA 2030	840003133234909	3/25/2018	45K	100	F		-77	63	-1,420	-44	-40	3.28	0.9	1.0	1.6	0.8	3.1	-243	-248	-236	-207	1.20	23.1	4.5		MINISTER	RIVER VALLEY FARM	IL
RIVER VALLEY FIZZ JAMIE 1267-ET	067861267	12/24/2017	45K	100	F		-127	64	-1,456	-51	-45	3.29	0.4	-0.8	-0.5	0.5	0.5	-379	-391	-357	-374	0.00	12.2	3.3	FIZZ	EXCITATION	RIVER VALLEY FARM	IL