

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX PINE-TREE ACHIEVER {3}-ET	067731401	11/28/2016	99K	100	F	1JE1054	231	63	1,322	69	58	2.90	9.4	0.9	1.8	3.4	2.6	758	791	683	674	1.70	28.2	5.0	JX-AVON{2}	MACKENZIE	GENEX COOPERATIVE INC	WI
JX CROSSWIND CYRUS {3}-ET	840003134421684	9/9/2016	50K	93	F	200JE1130	230	66	894	78	51	2.74	8.9	1.6	2.2	2.8	2.1	747	794	640	677	1.30	21.5	6.5	JX-AVON{2}	MAGNUM	THE SEMEX ALLIANCE	ON
JX FARIA BROTHERS RONDO {3}-ET	840003140305947	10/16/2016	99K	93	F	29JE4092	225	58	1,204	99	61	2.81	6.8	-1.6	-0.4	1.1	0.2	757	802	653	628	0.90	13.0	3.0	JX-EUSEBIO{4}	DJ HULK	ABS GLOBAL INC	WI
JX FARIA BROTHERS VANDRELL 181352 {3}	840003140371467	4/11/2017	45K	100	F		221	66	1,678	83	60	2.80	7.7	0.4	1.5	2.3	1.4	742	764	695	656	1.30	15.1	5.4	JX-VANDRELL{2}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX PINE-TREE AMPLIFY {3}-ET	067731444	1/26/2017	45K	92	F		221	64	1,018	78	53	2.94	9.2	0.6	1.5	3.3	2.0	748	785	661	659	1.30	20.6	5.7	JX-VANDRELL{2}	MACKENZIE	GENEX COOPERATIVE INC	WI
JX CAL-MART LUKE DANNY 4595 {3}-ET	067384595	5/26/2017	45K	100	F		220	63	1,556	88	62	2.83	7.1	0.0	0.8	2.9	0.2	744	774	675	656	1.40	7.9	5.4	JX-UNCLE LUKE {2}	VISIONARY	MARTIN DAIRY LLC	OR
JX CLOVER PATCH AVON ENZO {3}	119904055	11/25/2016	45K	100	F		219	65	2,092	78	72	2.79	6.8	-1.0	0.9	2.6	-0.7	709	732	662	605	1.70	17.1	6.4	JX-AVON{2}	JX-HARRIS{4}	KOZAK, ALAN	OH
JX AARDEMA RODIZIO {3}	840003012659274	4/22/2017	50K	100	F		219	67	1,368	63	52	2.81	8.6	0.3	1.2	3.7	3.2	730	753	679	641	1.20	25.0	6.6	JX-VANDRELL{2}	DIVIDEND	SELECT SIRES INC - SIRE DEPT	OH
JX SEXING 78996 {3}-ET	840003132352830	5/16/2017	29K	100	F		216	64	1,162	79	45	2.86	7.7	1.8	2.2	1.5	2.8	740	760	695	687	1.90	22.4	7.0	JX-UNCLE LUKE {2}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CAL-MART AVON PAVIT 4587 {3}	067384587	4/3/2017	45K	100	F		215	64	1,654	56	56	2.80	9.5	0.8	1.7	2.4	3.1	720	737	686	633	2.20	29.1	5.3	JX-AVON{2}	PHAROAH	MARTIN DAIRY LLC	OR
JX FARIA BROTHERS PELE 181410 {4}-ET	840003140371525	5/5/2017	45K	93	F		215	64	842	87	44	2.78	6.9	0.4	0.6	1.4	2.1	719	756	634	635	1.70	24.1	5.7	JX-PELE{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX AARDEMA VINCENZO {3}	840003012659088	12/31/2016	99K	100	F		214	67	1,295	88	60	2.82	6.9	-0.5	-0.3	2.7	1.7	718	759	626	610	0.90	9.5	5.6	JX-VANDRELL{2}	MAGNUM	GENEX COOPERATIVE INC	WI
JX PINE-TREE APPEAL {3}-ET	067731446	1/28/2017	45K	88	F		213	64	1,722	71	62	2.89	7.9	1.0	1.6	3.6	2.6	714	734	670	640	1.00	11.1	5.0	JX-VANDRELL{2}	MACKENZIE	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS VEGA {3}	840003140371270	1/4/2017	45K	100	F	29JE4091	213	64	1,528	76	56	2.79	7.1	1.3	2.4	2.5	2.7	724	748	672	663	0.30	6.3	4.3	JX-VANDRELL{2}	MAGNUM	ABS GLOBAL INC	WI
JX OAK LANE AVON DANCER {3}-ET	067742194	2/4/2017	29K	100	F		213	65	1,290	52	47	2.95	10.2	2.6	3.7	4.8	3.5	707	722	671	666	2.00	29.0	7.5	JX-AVON{2}	CHISEL	OAK LANE JERSEYS	SD
JX FARIA BROTHERS KEVIN GARNETT {3}-ET	840003135124344	6/16/2016	99K	92	F	29JE4070	210	65	1,419	83	55	2.90	7.8	-1.3	-0.9	1.1	1.6	721	745	667	591	2.20	29.9	6.3	JX-EUSEBIO{4}	HILARIO	ABS GLOBAL INC	WI
JX SHOT OF NAT ALBION {3}-ET	067187975	1/26/2017	45K	91	F		210	63	1,081	62	45	2.88	8.4	1.2	2.9	4.3	2.9	682	706	627	623	1.90	35.0	5.1	JX-AVON{2}	JX-LEONEL{3}	SHOT OF NAT LLC	WI
JX FARIA BROTHERS JACK BAUER {3}-ET	840003135124283	6/23/2016	99K	92	F		208	64	1,502	87	58	2.85	6.2	-2.0	-0.1	1.2	1.8	696	722	640	564	1.70	22.3	5.9	JX-EUSEBIO{4}	JX-HARRIS{4}	GENEX COOPERATIVE INC	WI
JX PINE-TREE UNCLE LUKE ACCLIMATE {3}-ET	067671562	5/30/2017	45K	89	F		208	61	1,193	75	50	2.92	7.7	1.9	2.2	1.4	1.5	702	729	643	655	1.60	20.0	4.9	JX-UNCLE LUKE {2}	MACKENZIE	STEINER, MATTHEW	OH
JX AARDEMA CRUZ {3}	840003009543941	9/11/2016	99K	100	F	200JE1129	207	66	1,893	79	63	2.89	7.3	-1.4	0.5	4.2	2.0	715	730	685	596	1.20	11.0	5.3	JX-VANDRELL{2}	VOLCANO	THE SEMEX ALLIANCE	ON
JX CAL-MART BEAMER {3}	067384563	1/20/2017	99K	100	C		207	69	574	78	41	2.74	8.4	-0.4	0.4	3.3	1.6	697	743	593	592	1.00	21.4	7.0	JX-MARLO{2}	VISIONARY	ABS GLOBAL INC	WI
JX PINE-TREE ARENA {3}-ET	067731379	10/25/2016	99K	91	F	1JE1047	206	64	1,378	64	55	2.95	7.8	1.1	1.7	2.8	1.9	668	692	613	603	1.80	28.8	5.2	JX-AVON{2}	MACKENZIE	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS FULTZ {3}-P-ET	840003140305965	11/14/2016	99K	100	F		206	67	1,151	86	50	2.81	6.5	0.6	1.0	1.1	2.7	699	730	630	620	1.20	9.5	7.0	LISTOWEL-P	TARGET	THE SEMEX ALLIANCE	ON
JX SEXING 77149 {3}-ET	840003132350983	9/26/2016	29K	100	F		206	64	872	79	38	2.93	7.2	2.5	2.4	1.7	2.3	689	711	641	660	2.30	29.4	6.2	JX-UNCLE LUKE {2}	MAGNUM	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX AVI-LANCHE LUKE LILAC 18314 {3}-ET	840003131411702	4/3/2017	45K	89	F		204	62	1,184	70	49	2.88	6.4	1.6	2.0	3.1	0.2	656	682	599	622	1.60	22.4	4.6	JX-UNCLE LUKE {2}	JX-GOLDA{3}	AVILA RICHARD & JENNIFER M	TX
JX SPRING CREEK MARLO STONEY {3}-ET	840003011730374	7/4/2016	99K	100	F	14JE769	204	69	600	98	45	2.91	7.0	-0.7	0.5	1.5	0.3	708	754	601	606	1.20	15.4	7.0	JX-MARLO{2}	ALLSTAR	ACCELERATED GENETICS	WI
JX AARDEMA GWIZ {3}	840003012659102	1/6/2017	45K	89	F		202	62	1,452	69	53	2.80	7.2	-0.2	0.9	2.5	2.6	680	702	633	588	0.80	14.9	3.7	JX-VANDRELL{2}	JX-CARCETTI{3}	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS VERNE LUNDQUIST {3}-ET	840003135124350	6/18/2016	99K	100	F	29JE4071	202	66	829	70	47	2.80	7.0	2.0	2.7	2.8	0.6	645	688	548	610	1.30	20.7	5.9	JX-AVON{2}	MAGNUM	ABS GLOBAL INC	WI
JX AVI-LANCHE LUKE DEDE 18380 {3}-ET	840003131411768	4/20/2017	45K	93	F		202	57	999	64	46	2.90	8.2	2.7	2.5	1.9	3.2	684	713	617	647	1.50	19.7	3.4	JX-UNCLE LUKE {2}	JX-COMMISSIONER {2}	AVILA RICHARD & JENNIFER M	TX
JX FARIA BROTHERS RONALDINHO 181417 {3}-ET	840003140371532	5/7/2017	45K	100	F		201	64	1,639	73	57	2.86	6.8	-1.7	-1.7	1.7	1.0	671	688	635	544	2.50	29.1	6.7	JX-RONALDINHO {3}	IRWIN	FARIA BROTHERS DAIRIES	TX

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JX OAK LANE AVON DIE-HARD {3}-ET	067742193	2/4/2017	29K	100	F		201	65	893	49	39	2.87	10.4	1.8	2.4	4.0	3.1	668	692	614	606	1.90	33.5	7.6	JX-AVON{2}	CHISEL	OAK LANE JERSEYS	SD
JX AVI-LANCHE MARLO RHODES {3}	840003131652014	8/24/2016	99K	100	F	29JE4077	201	69	425	83	37	2.78	7.1	-0.3	-0.3	2.2	1.4	669	715	563	573	1.70	26.5	7.3	JX-MARLO{2}	JX-COMBO{3}	ABS GLOBAL INC	WI
JX CROSSWIND AVON KAZAN {3}-ET	840003134421681	9/2/2016	99K	100	F	1JE1041	199	66	1,750	69	60	2.91	6.1	0.9	1.5	2.7	1.8	646	661	613	586	1.20	15.1	5.9	JX-AVON{2}	MAGNUM	GENEX COOPERATIVE INC	WI
JX PINE-TREE ACID {3}-ET	067731447	1/28/2017	45K	90	F		199	63	1,498	70	58	2.90	6.6	0.4	1.5	3.6	1.8	657	682	601	585	1.30	13.3	4.6	JX-VANDRELL{2}	MACKENZIE	GENEX COOPERATIVE INC	WI
JX SEXING TI WALT {3}-ET	840003132350838	8/18/2016	99K	100	F		199	63	1,599	72	56	2.83	4.9	0.0	0.7	0.6	-0.6	629	648	588	565	1.70	28.7	5.2	JX-TI{2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS EUSEBIO 180851 {3}-ET	840003135124382	6/30/2016	29K	92	F		199	64	1,194	77	55	2.89	6.2	-1.1	-0.1	1.8	1.7	651	685	573	542	1.50	21.6	6.4	JX-EUSEBIO{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS VILMA {3}-P-ET	840003140371284	1/13/2017	99K	100	F		199	64	1,079	81	53	2.94	6.2	0.6	1.4	2.2	1.1	659	695	577	594	0.60	11.5	5.0	LISTOWEL-P	DJ HULK	THE SEMEX ALLIANCE	ON
JX AARDEMA BRANCH {3}	840003012316414	8/14/2016	99K	93	F	1JE1040	199	66	1,461	48	52	2.87	7.5	2.2	4.0	4.1	3.0	634	651	597	608	1.10	16.3	5.9	JX-AVON{2}	DAYBREAK	GENEX COOPERATIVE INC	WI
JX SEXING 76458 {3}-ET	840003132350292	6/6/2016	13K	100	C		199	65	962	67	45	2.96	8.5	0.7	0.8	2.3	2.5	669	696	607	588	1.10	24.3	6.2	JX-AVON{2}	CRIS P{6}	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX AARDEMA TELFORD {4}-ET	840003138766596	3/27/2017	45K	90	F		198	45	909	53	49	2.90	7.8	0.9	3.0	4.4	2.7	637	675	550	579	0.90	18.3	2.3	WORLD CUP{5}	JX-VANDRELL{2}	GENEX COOPERATIVE INC	WI
JX SEXING 77042 {3}-ET	840003132350876	8/26/2016	99K	100	F		198	64	1,023	66	44	3.03	6.1	3.5	3.3	1.3	0.7	638	659	591	650	1.50	23.5	5.8	JX-TI{2}	MAGNUM	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX SEXING 76695 {3}-ET	840003132350529	8/6/2016	99K	91	F		198	65	919	56	42	2.88	9.0	1.7	2.5	2.6	2.8	650	677	590	595	1.30	25.0	5.3	JX-AVON{2}	CRIS P{6}	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX PINE-TREE UNCLE LUKE DOX {3}-ET	067671500	3/24/2017	45K	100	F		198	63	660	67	36	2.83	7.7	3.0	2.8	2.6	2.2	643	674	572	624	1.50	24.7	6.3	JX-UNCLE LUKE {2}	CHISEL	STEINER, MATTHEW	OH
JX AARDEMA JOSH WRIGHT {3}	840003012659207	3/8/2017	99K	100	F		197	66	1,275	52	46	2.81	8.6	1.2	2.5	4.2	1.7	648	666	610	593	1.60	23.4	6.4	JX-AVON{2}	QUIDDITCH	ALTA GENETICS INC/ACCOUNTING	AB
JX OAK LANE AVON DISCOVERY {3}-ET	067742192	2/3/2017	29K	100	F		197	65	886	49	40	2.94	9.5	2.3	3.2	4.2	2.6	641	666	587	604	1.80	29.9	7.4	JX-AVON{2}	CHISEL	OAK LANE JERSEYS	SD
JX FARIA BROTHERS FIGO {3}-ET	840003135124340	6/14/2016	99K	100	F	7JE1602	196	65	1,544	65	57	2.95	6.0	1.3	2.1	2.6	1.4	631	650	589	589	1.10	16.2	5.4	JX-AVON{2}	MAGNUM	SELECT SIRES INC - SIRE DEPT	OH
JX FARIA BROTHERS LISTOWEL 181263 {3}-P	840003140371378	3/22/2017	45K	100	F		196	65	1,209	70	54	2.83	7.9	-0.6	-1.0	0.5	2.0	669	704	592	552	1.30	11.6	6.6	LISTOWEL-P	HILARIO	FARIA BROTHERS DAIRIES	TX
JX PEAK PRNCESS MARLO 80495 {3}-ET	840003142181559	5/23/2017	45K	100	F		196	68	1,407	86	53	2.82	6.2	-0.7	0.3	1.2	1.3	684	707	633	584	1.20	10.2	7.3	JX-MARLO{2}	JX-HARRIS{4}	PEAK GENETICS	WI
JX FARIA BROTHERS EUSEBIO 181070 {3}-ET	840003140305994	11/23/2016	45K	100	F		195	61	1,854	94	64	2.98	5.1	-3.1	-1.9	1.5	-0.2	666	681	633	519	2.00	23.2	4.6	JX-EUSEBIO{4}	TOPEKA	FARIA BROTHERS DAIRIES	TX
JX CROSSWIND MARLO 57 {3}-ET	840003134421683	9/7/2016	13K	100	F		195	67	1,091	86	48	3.07	7.1	-0.6	-0.2	0.8	2.5	690	713	638	583	1.90	20.2	6.9	JX-MARLO{2}	BALLISTIC	CROSSWIND JERSEYS	SD
JX AARDEMA JAYDEN {3}	840003012659145	1/20/2017	14K	100	F		195	68	1,281	77	44	2.89	6.7	2.5	2.4	1.4	1.1	662	674	637	638	1.40	16.8	6.7	JX-MARLO{2}	PILGRIM	AARDEMA DAIRY / DOUBLE A DAIRY	ID
JX FARIA BROTHERS PELE 181484 {4}-ET	840003140371599	5/10/2017	45K	93	F		195	64	965	80	38	2.83	6.2	0.7	0.4	2.1	3.6	659	679	614	586	1.60	26.8	5.8	JX-PELE{3}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX SCHULTZ LUKE RAZOR {3}-ET	173050428	8/1/2017	9K	100	F		194	62	1,329	64	52	2.84	5.8	0.6	1.1	1.3	1.8	631	656	577	570	1.40	18.9	5.7	JX-UNCLE LUKE {2}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX SEXING 77757 {3}-ET	840003132351591	10/19/2016	29K	100	F		193	64	1,692	53	52	2.86	7.1	1.1	1.2	1.4	2.7	648	655	635	587	1.60	21.6	6.8	JX-UNCLE LUKE {2}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CROSSWIND MARL OASIS {3}-ET	840003134421682	9/4/2016	99K	100	C	1JE1042	193	68	1,141	79	47	3.01	6.1	0.4	-0.2	0.1	2.0	663	684	615	587	1.60	22.7	7.0	JX-MARLO{2}	BALLISTIC	GENEX COOPERATIVE INC	WI
JX SEXING 77019 {3}-ET	840003132350853	8/21/2016	13K	92	F		193	63	1,062	79	44	3.00	5.5	2.5	2.7	0.4	-0.1	647	667	600	636	1.50	19.6	6.0	JX-TI{2}	MAGNUM	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS RONALDINHO 181303 {3}	840003140371418	3/23/2017	45K	92	C		192	61	1,706	91	68	2.84	5.1	-2.9	-2.0	-0.6	0.0	665	698	591	514	1.00	9.7	4.6	JX-RONALDINHO {3}	JX-LEVY{3}	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS ALLEN IVERSON {3}-ET	840003135124354	6/20/2016	99K	87	F	29JE4069	192	60	1,212	83	51	2.87	5.8	-1.5	-0.3	1.4	2.4	647	675	584	529	1.40	20.7	4.3	JX-EUSEBIO{4}	IRWIN	ABS GLOBAL INC	WI
JX ALBRIGHT OF ROWLEYS METRO {3}	067472261	11/6/2016	99K	100	F	29JE4094	192	69	1,265	77	44	2.91	7.6	0.2	2.0	2.6	2.0	665	677	638	584	1.40	19.3	6.8	JX-MARLO{2}	PILGRIM	ABS GLOBAL INC	WI
JX AARDEMA CHATTER {3}	840003009544045	11/12/2016	99K	100	F	1JE1052	192	66	1,027	37	36	2.89	9.9	3.2	4.6	4.7	3.8	637	649	611	620	1.40	29.7	5.5	JX-AVON{2}	DOMINICAN	GENEX COOPERATIVE INC	WI

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JX SEXING TI WONDRA {3}-ET	840003132350836	8/17/2016	99K	93	F	551JE1692	191	64	1,755	75	64	2.92	4.3	-0.8	-0.1	-0.5	-1.1	622	644	574	542	1.40	20.1	5.5	JX-TI{2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS ALTAROZIER {3}	840003140371346	2/2/2017	99K	100	F		191	69	851	75	51	3.08	6.9	0.9	0.7	0.6	0.7	658	697	567	593	1.10	11.2	6.3	MACKENZIE	MAGNUM	ALTA GENETICS INC/ACCOUNTING	AB
JX SEXING 78249 {3}-ET	840003132352083	1/14/2017	29K	100	C		191	65	1,133	70	46	2.91	7.6	-0.9	-0.3	0.8	0.9	647	670	597	539	1.60	26.8	6.1	JX-TYRION{2}	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX CROSSWIND ALTASKYHIGH {3}-ET	840003142511752	1/28/2017	99K	100	C		191	65	1,152	53	45	2.92	7.6	1.8	2.3	3.5	2.5	608	628	563	567	1.50	28.0	5.7	JX-AVON{2}	JX-MARLO{2}	ALTA GENETICS INC/ACCOUNTING	AB
JX CAL-MART AVON MONGO 4533 {3}	067384533	8/24/2016	29K	100	F		191	63	753	61	39	2.87	8.4	2.6	2.6	2.8	3.0	635	666	564	598	1.00	15.2	4.8	JX-AVON{2}	MAGNUM	MARTIN DAIRY LLC	OR
JX AVI-LANCHE NXLEVEL LELIA 18433 {3}-ET	840003131411821	4/30/2017	45K	100	F		190	62	1,729	66	62	2.84	5.3	-1.2	-0.5	1.4	0.4	615	637	569	515	1.40	16.5	5.9	NXLEVEL	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX AARDEMA RETHERFORD {3}	840003009544100	12/5/2016	99K	93	F	1JE1060	190	67	1,166	57	48	2.87	8.4	0.4	1.8	5.5	1.5	634	660	577	561	0.90	13.5	5.9	JX-VANDRELL{2}	VISIONARY	GENEX COOPERATIVE INC	WI
JX AVI-LANCHE LUKE DEDE 18292 {3}-ET	840003131411680	3/27/2017	45K	93	F		190	53	1,100	69	46	2.98	6.8	2.5	2.9	2.6	3.0	644	666	593	617	1.30	15.6	2.6	JX-UNCLE LUKE {2}	JX-COMMISSIONER	AVILA RICHARD & JENNIFER M	TX
JX SCHOENE-KUH M NORBERT {3}-ET	119770294	8/3/2016	99K	92	F	1JE1036	189	70	1,447	68	52	3.08	6.4	0.9	1.5	3.1	1.6	635	646	610	581	1.40	18.6	7.8	JX-MARLO{2}	NITRO	GENEX COOPERATIVE INC	WI
JX ALL LYNNS MARLO VLAST {3}	172559018	4/8/2017	45K	100	F		189	68	1,289	73	50	2.97	6.8	-0.3	-0.1	2.2	2.9	671	691	625	575	1.20	11.4	6.5	JX-MARLO{2}	NITRO	ALLEN, DAVID	WI
JX SCHOENE KUH AVON NIKO {3}-ET	119783397	8/30/2016	13K	100	F		189	66	1,225	50	50	3.04	7.5	1.4	2.7	4.2	2.6	607	627	561	563	1.40	26.0	6.9	JX-AVON{2}	NITRO	SEXTON, STACI	MN
JX SANDCREEKS-E AVON JON 235 {3}-ET	840003134637550	10/19/2016	99K	92	F	200JE1131	189	66	1,429	50	47	2.95	7.7	1.5	2.0	3.0	3.5	616	625	598	562	1.60	33.3	5.9	JX-AVON{2}	PHAROAH	HAYWOOD, ETHAN	MI
JX FARIA BROTHERS UNCLE LUKE 77213 {3}-ET	840003132351047	10/11/2016	13K	92	F		189	63	1,182	72	47	2.89	5.3	1.7	2.0	2.6	0.3	609	631	560	583	1.30	17.5	5.2	JX-UNCLE LUKE {2}	VOLCANO	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS SAINT 180812 {3}-ET	840003135124343	6/15/2016	50K	100	C		189	65	799	71	45	2.77	6.2	0.1	1.0	2.0	2.1	626	667	532	548	0.80	11.2	6.3	JX-SAINT{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX NORMANDELL AVON DEVIN {3}	067731225	8/8/2016	45K	92	F		189	64	1,255	39	42	2.81	9.2	1.7	2.2	4.0	2.9	623	636	596	571	1.50	28.6	5.2	JX-AVON{2}	MARVEL	NORMANDELL FARMS	PA
JX SCHULTZ LUKE DONALD {3}-ET	173036813	7/24/2017	45K	92	F		188	62	1,428	50	53	2.90	6.6	1.0	1.7	1.7	2.0	612	632	567	559	1.70	23.2	5.4	JX-UNCLE LUKE {2}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX MOLE HILL VANITY {3}	840003137548586	10/2/2016	99K	90	C	1JE1045	188	66	1,355	50	50	2.85	8.5	0.7	2.0	5.4	1.8	626	647	580	558	1.30	18.4	5.6	JX-VANDRELL{2}	DIMENSION	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS VANDRELL 180773 {3}	840003135124304	6/21/2016	13K	100	F		188	65	1,195	78	46	2.83	6.0	0.5	1.6	2.2	1.2	638	660	591	574	0.80	10.9	5.4	JX-VANDRELL{2}	MAGNUM	FARIA BROTHERS DAIRIES	TX
JX ROWLEYS ALTALEMOR {3}-ET	067792215	8/6/2016	99K	91	F	11JE1330	188	63	1,058	50	40	2.81	8.0	2.0	3.9	4.2	2.6	604	624	562	572	1.40	24.3	4.9	JX-AVON{2}	PHAROAH	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS BRIGGS {3}	840003135124085	1/3/2017	99K	100	C		188	65	1,043	60	40	2.92	8.6	1.1	1.5	1.8	3.3	657	675	619	585	1.70	24.0	6.6	LISTOWEL-P	MARVEL	THE SEMEX ALLIANCE	ON
JX PINE-TREE AVON SOLID {3}-ET	067771285	6/19/2016	99K	91	F	1JE1033	187	64	1,118	56	51	2.91	6.1	1.8	1.5	2.1	1.5	580	611	508	543	0.90	19.0	4.7	JX-AVON{2}	MAGNUM	GENEX COOPERATIVE INC	WI
JX SEXING UNCLE LUKE BANKS {3}-ET	840003132350950	9/14/2016	29K	100	F		187	65	1,292	52	43	2.77	7.9	1.5	1.8	0.8	2.9	637	651	607	578	1.90	21.1	7.3	JX-UNCLE LUKE {2}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE UNCLE LUKE ARRIVE {3}-ET	067671566	6/4/2017	45K	100	F		186	63	828	74	38	2.94	6.6	1.3	1.1	1.0	2.7	644	667	591	588	1.70	23.4	5.6	JX-UNCLE LUKE {2}	MACKENZIE	STEINER, MATTHEW	OH
JX ROWLEYS 948 AVON 2278 {3}-ET	067472278	2/4/2017	45K	93	F		185	65	985	46	48	2.90	7.5	1.5	1.0	3.2	0.9	566	599	489	518	1.80	31.9	5.6	JX-AVON{2}	TOPEKA	ROWLEY, STEVE	MS
JX FARIA BROTHERS RONALDO 180916 {4}	840003135124447	7/23/2016	13K	93	F		185	63	1,225	70	46	2.68	7.0	-1.3	-0.2	1.5	1.4	633	657	581	516	1.70	21.4	5.5	JX-RONALDO{3}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS RONALDINHO 181194 {3}-ET	840003140371309	1/17/2017	45K	100	F		184	65	1,563	73	61	2.93	5.9	-1.9	-1.3	1.0	0.3	629	654	571	505	1.90	16.5	7.5	JX-RONALDINHO {3}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX HAWARDEN PIXIES PIRATE {3}	067147973	5/13/2017	45K	100	F		184	68	387	80	46	2.99	6.3	0.2	-0.1	1.7	1.2	619	674	488	540	0.70	5.6	6.8	JX-MARLO{2}	LEGAL PROMISE	HAWARDEN JERSEYS INC	ID
JX BLUE MIST MILO {3}-ET	119755044	6/22/2016	99K	100	F	14JE767	184	70	889	72	43	2.90	7.2	-0.6	-1.1	1.0	2.4	634	664	566	526	1.80	25.6	7.7	JX-MARLO{2}	DAVID	ACCELERATED GENETICS	WI
JX CLOVER PATCH AVON SUNSPOT {3}	119904073	12/4/2016	45K	100	F		184	64	871	55	39	2.81	7.7	1.1	2.3	4.4	2.7	611	638	549	556	1.30	19.1	5.6	JX-AVON{2}	CHILI	KOZAK, ALAN	OH
JX AARDEMA KENNEDY {3}	840003012659220	4/13/2017	50K	100	F		184	68	1,157	52	32	2.91	9.3	1.6	1.4	2.2	4.7	656	655	661	592	1.90	28.1	6.1	JX-MARLO{2}	DIVIDEND	THE SEMEX ALLIANCE	ON

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 RONALDINHO 181232 {3}	840003140371347	2/8/2017	45K	100	F		183	66	1,522	69	52	2.97	7.3	-1.5	-1.0	2.3	1.0	632	644	606	513	2.10	22.5	7.6	JX-RONALDINHO {3}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX SCHULTZ AVON HAGGARD {3}	119736902	6/29/2016	99K	91	F	29JE4061	182	66	1,491	44	50	2.87	8.9	0.2	1.5	4.4	1.6	593	606	567	510	1.60	28.7	5.8	JX-AVON{2}	VOLCANO	ABS GLOBAL INC	WI
JX SEXING 76611 {3}-ET	840003132350445	7/21/2016	99K	100	C		182	66	1,189	64	47	3.00	6.3	1.0	0.9	-0.3	-0.2	607	626	563	556	1.30	20.4	7.2	JX-TI{2}	CRIS P{6}	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX SEXING 77762 {3}-ET	840003132351596	10/20/2016	13K	100	F		182	64	1,379	45	42	2.88	7.8	1.9	2.0	2.4	2.4	626	631	616	589	1.90	22.5	6.7	JX-UNCLE LUKE {2}	VINKA	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS PELE 181437 {4}-ET	840003140371552	4/4/2017	29K	93	F		181	62	1,117	76	44	2.85	7.0	-0.9	-0.6	2.0	1.7	623	644	576	512	2.00	23.3	6.3	JX-PELE{3}	JX-SNOOP{4}	FARIA BROTHERS DAIRIES	TX
JX STEINHAUERS AVON RUSH {3}	119882304	11/15/2016	45K	100	F		180	66	1,654	48	55	2.94	6.9	0.1	1.2	2.6	0.5	584	594	561	515	2.10	25.0	7.0	JX-AVON{2}	DAZZLER	STEINHAUERS JERSEYS	WI
JX FARIA BROTHERS ALTACABRERA {3}-ET	840003135124302	6/20/2016	99K	89	F	11JE1342	180	60	1,319	66	54	2.87	5.5	-0.8	-0.6	0.8	1.8	582	609	519	481	1.20	19.8	4.2	JX-EUSEBIO{4}	IRWIN	ALTA GENETICS INC/ACCOUNTING	AB
JX FARIA BROTHERS ALTASHOCKEY {3}-ET	840003135124381	6/29/2016	99K	100	F	11JE1336	180	66	1,302	76	52	2.95	6.2	-2.1	-1.7	0.2	1.1	624	647	573	492	1.90	23.1	7.0	JX-EUSEBIO{4}	HILARIO	ALTA GENETICS INC/ACCOUNTING	AB
JX SEXING TI GRANGER {3}-ET	840003132350882	8/26/2016	29K	100	F		180	63	1,796	68	49	2.98	5.8	0.5	1.5	0.8	0.4	608	601	627	552	1.80	25.7	5.6	JX-TI{2}	MAGNUM	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX FARIA BROTHERS RONALDO 180779 {4}	840003135124310	6/29/2016	13K	93	F		180	59	914	91	49	2.79	3.9	-2.0	-1.4	0.0	0.3	593	635	499	477	0.60	13.0	3.5	JX-RONALDO{3}	ALLSTAR	FARIA BROTHERS DAIRIES	TX
JX AARDEMA OPTIMIST {3}	840003009544049	11/12/2016	99K	100	F	1JE1051	180	69	1,176	64	45	2.85	7.3	-0.4	0.9	3.0	1.3	613	633	569	524	1.60	18.3	7.6	JX-MARLO{2}	JX-BADGER{3}	GENEX COOPERATIVE INC	WI
JX SEXING 77979 {3}-ET	840003132351813	12/2/2016	13K	100	F		180	63	777	78	43	2.94	4.7	1.2	1.9	1.6	2.2	595	628	518	553	1.30	12.5	6.2	JX-NATE DOGG {2}	MAGNUM	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX PINE-TREE FRESCA {3}-ET	067731375	10/23/2016	99K	100	F	1JE1046	180	70	482	74	38	2.81	5.0	0.2	0.1	1.3	1.5	586	630	486	519	1.70	21.9	7.3	JX-MARLO{2}	LEXICON	GENEX COOPERATIVE INC	WI
JX AARDEMA ADMIRE {3}	840003012316409	8/10/2016	99K	100	F	1JE1039	180	68	809	47	37	2.73	8.2	1.1	2.5	4.4	2.7	586	614	522	528	0.90	18.6	7.2	JX-VANDRELL{2}	JX-FLASHBACK {4}	GENEX COOPERATIVE INC	WI
JX SEXING 78172 {3}-ET	840003132352006	12/31/2016	29K	100	F		179	65	1,346	76	48	2.99	6.0	-1.4	-0.4	0.5	0.5	613	625	585	506	1.50	23.9	6.0	JX-TYRION{2}	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX AJ ZEKE {3}-ET	067693234	10/26/2016	99K	100	F	29JE4090	179	69	950	59	40	2.90	7.7	1.3	1.9	2.8	2.1	611	633	561	557	1.50	13.6	7.5	JX-MARLO{2}	PILGRIM	ABS GLOBAL INC	WI
JX CAL-MART AVON PAVIT 4521 {3}	067384521	6/25/2016	99K	100	F	14JE768	178	66	1,767	56	62	3.00	5.5	1.7	2.0	1.5	1.6	579	594	546	543	1.20	9.2	5.8	JX-AVON{2}	ZAYD{5}	ACCELERATED GENETICS	WI
JX SEXING TI WAYLON {3}-ET	840003132350488	7/30/2016	99K	90	F	551JE1691	178	62	1,716	68	62	3.00	3.8	-0.1	0.1	-0.7	-1.6	567	585	528	509	1.40	18.6	4.5	JX-TI{2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS EUSEBIO 180764 {3}-ET	840003135124295	6/27/2016	13K	92	F		178	62	1,345	67	60	2.92	4.9	-2.5	-2.2	0.7	1.4	573	607	496	438	1.60	19.5	5.7	JX-EUSEBIO{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS CAL HARRIS 180891 {3}	840003135124422	6/9/2016	13K	100	F		178	65	1,266	67	48	2.79	6.3	-1.2	0.7	2.3	1.5	615	638	564	514	1.00	10.6	7.4	JX-CALVIN{4}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX AVI-LANCHE ALTAAGILE {3}	840003131652148	9/14/2016	99K	91	F	11JE1344	178	65	925	73	37	2.88	7.4	1.5	1.8	3.5	1.6	629	648	585	580	1.00	9.7	4.9	JX-MARLO{2}	JX-COMBO{3}	ALTA GENETICS INC/ACCOUNTING	AB
JX AARDEMA HEIL {4}	840003009543968	9/22/2016	99K	93	F		178	68	847	62	36	2.77	6.6	1.2	2.3	2.6	2.2	586	611	531	537	0.70	17.7	5.9	JX-LEONEL{3}	SCORE	THE SEMEX ALLIANCE	ON
JX CAL-MART MARLO RINGO 4552 {3}	067384552	11/12/2016	45K	100	F		178	67	427	55	35	2.85	7.2	1.3	0.9	1.5	3.2	589	630	493	530	1.30	19.7	5.9	JX-MARLO{2}	DAVID	MARTIN DAIRY LLC	OR
JX PEAK PRNCESS MARLO 80493 {3}-ET	840003142181557	5/21/2017	45K	100	F		177	68	1,415	77	51	2.93	6.1	-0.3	0.7	1.5	0.3	613	630	576	530	1.20	12.1	6.6	JX-MARLO{2}	JX-HARRIS{4}	PEAK GENETICS	WI
JX CROSSWIND AVON 53 {3}	840003134421679	7/12/2016	29K	100	C		177	65	1,551	54	49	3.09	6.8	0.8	1.7	2.7	2.6	595	597	593	538	1.50	26.3	6.5	JX-AVON{2}	BALLISTIC	CROSSWIND JERSEYS	SD
JX SEXING 78761 {3}-ET	840003132352595	3/22/2017	29K	100	F		177	68	1,211	60	44	2.87	7.4	0.1	0.4	1.3	3.0	624	640	588	535	1.40	16.4	7.1	JX-MARLO{2}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS PELE T537 {3}-ET	840003140986185	1/25/2017	45K	100	F		177	65	893	71	36	2.77	6.4	-0.6	-0.6	2.3	3.5	602	623	555	498	1.50	25.8	5.7	JX-PELE{3}	TARGET	FARIA BROTHERS DAIRIES	TX
JX STEINHAUERS AVON TOMMYBOY {3}	119939855	12/28/2016	45K	100	C		176	68	1,621	38	53	2.83	8.1	-0.1	1.1	2.3	1.7	582	594	558	497	1.70	20.2	7.9	JX-AVON{2}	GALVANIZE	STEINHAUERS JERSEYS	WI
JX AARDEMA FORGET-ME-NOT {3}	840003009544065	11/21/2016	99K	100	F	1JE1053	176	69	909	69	42	2.86	6.8	0.2	0.5	1.2	2.0	603	631	540	520	1.30	12.8	7.4	JX-MARLO{2}	DIVIDEND	GENEX COOPERATIVE INC	WI
JX LYLESTANLEY AVON MURPHY {3}-ET	119850758	10/16/2016	29K	100	F		175	67	1,349	60	50	2.91	5.2	1.2	1.7	3.4	2.1	568	587	526	526	0.80	10.0	6.4	JX-AVON{2}	KILOWATT	LYLESTANLEY TRACE LLC	FL

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 SCHULTZ AVON AUSTIN {3}	067747001	1/5/2017	45K	100	F		175	66	1,518	47	47	2.92	5.9	0.2	1.8	4.4	1.8	558	563	550	505	1.50	27.2	6.2	JX-AVON{2}	VOLCANO	HUFFARD DAIRY FARMS	VA
JX WAUNAKEE VANDRELL PIONEER {3}	073596592	1/9/2017	45K	91	F		175	67	1,448	38	45	2.83	7.2	1.7	3.8	5.7	1.6	558	566	543	536	1.30	15.5	6.3	JX-VANDRELL{2}	LEGAL	LAUFENBERG, GERALD	WI
JX FARIA BROTHERS RONALDO 180907 {3}	840003135124438	7/15/2016	29K	92	F		174	61	1,363	84	55	2.77	2.6	-1.5	-0.6	1.7	-1.7	543	574	475	459	0.60	11.5	3.9	JX-RONALDO{3}	DJ HULK	FARIA BROTHERS DAIRIES	TX
JX ALL LYNNS AVON VALENTIN {3}	119935150	12/31/2016	29K	100	F		174	65	1,430	56	51	2.97	5.7	-0.6	0.6	3.1	1.9	560	574	527	478	1.60	24.4	6.0	JX-AVON{2}	SAMSON	ALLEN, DAVID	WI
JX TAYLOR BROTHERS TYRION 7556 {3}	840003140039565	3/6/2017	29K	100	F		174	66	1,425	73	51	2.98	5.4	0.2	1.0	2.3	-1.3	576	589	546	519	0.80	11.6	5.6	JX-TYRION{2}	VOLCANO	RAY, JASON M	ME
JX SEXING 78393 {3}-ET	840003132352227	2/1/2017	99K	100	C		174	63	1,280	59	49	2.91	6.2	-1.1	-0.5	0.2	0.0	579	600	533	481	1.90	24.0	6.3	JX-TI{2}	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX ALL LYNNS AVON VISITOR {3}	172559081	3/20/2017	45K	100	C		174	67	1,500	57	47	3.06	6.9	1.0	1.4	3.2	3.2	616	618	611	559	1.30	17.7	6.5	JX-AVON{2}	HENDRIX	ALLEN, DAVID	WI
JX HILMAR TYRION REDBULL {3}	119937330	1/19/2017	45K	100	F		174	66	871	93	46	3.00	4.0	-1.6	-0.7	-0.4	-0.9	587	619	513	488	1.10	13.7	4.6	JX-TYRION{2}	ALLSTAR	AHLEM, CHARLES	CA
JX FARIA BROTHERS PELE 181326 {4}-ET	840003140371441	3/30/2017	29K	92	F		174	61	1,438	52	45	2.85	6.6	-1.3	-0.1	3.0	2.4	581	588	567	478	1.50	24.8	5.3	JX-PELE{3}	DRAPER{4}	FARIA BROTHERS DAIRIES	TX
JX PINE-TREE VANDRELL ACETONE {3}-ET	067731441	1/23/2017	45K	91	F		174	64	805	58	44	2.94	6.6	-0.7	-0.3	2.4	1.7	575	608	498	481	1.30	22.1	5.4	JX-VANDRELL{2}	MACKENZIE	STEINER, MATTHEW	OH
JX FARIA BROTHERS NJOKU {3}-P-ET	840003140305951	10/17/2016	99K	100	F		174	66	1,328	44	43	2.80	7.4	0.8	1.2	2.6	1.1	561	572	537	501	2.10	24.2	7.3	LISTOWEL-P	VALENTINO	THE SEMEX ALLIANCE	ON
JX SANDCREEKS-E COMANCH MARTIN 242 {3}-ET	840003134637557	11/5/2016	29K	100	F		174	67	1,100	61	42	2.87	6.3	0.7	1.6	3.2	2.3	589	609	546	531	1.30	15.2	6.7	JX-VANDRELL{2}	PHAROAH	HAYWOOD, ETHAN	MI
JX SEXING TI MAMBA {3}-ET	840003132350493	7/31/2016	99K	100	F		174	65	1,186	61	41	3.04	5.7	3.0	3.3	1.0	-0.2	579	588	560	589	1.50	18.0	6.4	JX-TI{2}	MAGNUM	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FARIA BROTHERS SAPP {3}-ET	840003135124479	9/25/2016	99K	100	F		174	66	1,013	54	39	2.85	7.7	1.2	1.8	2.6	2.9	592	610	552	534	1.50	16.1	7.3	LISTOWEL-P	VALENTINO	THE SEMEX ALLIANCE	ON
JX JER-Z-BOYZ UNCLE LUKE MELTON {3}	119974885	12/24/2016	29K	100	F		172	63	1,306	80	51	2.92	5.5	-1.8	-1.2	0.3	0.4	606	628	555	487	1.30	14.1	5.4	JX-UNCLE LUKE {2}	MACKENZIE	JER-Z-BOYZ	CA
JX CLOVER PATCH AVON CHANCE {3}	119904064	12/3/2016	45K	100	F		172	65	1,148	49	47	2.99	8.3	0.5	1.4	3.7	3.2	580	601	533	502	1.30	18.5	6.2	JX-AVON{2}	CHILI	KOZAK, ALAN	OH
JX AARDEMA BRANDS {3}	840003012659199	2/7/2017	45K	89	F		172	50	1,056	59	45	2.92	6.4	0.6	1.6	3.6	1.6	577	601	522	518	0.70	12.6	3.0	WORLD CUP{5}	DAZZLER	GENEX COOPERATIVE INC	WI
JX AVI-LANCHE LUKE DEDE 18321 {3}-ET	840003131411709	4/5/2017	45K	93	C		172	60	1,090	51	41	2.98	7.6	2.3	2.9	2.2	2.2	586	600	555	560	1.40	18.6	4.4	JX-UNCLE LUKE {2}	JX-COMMISSIONER {4}	AVILA RICHARD & JENNIFER M	TX
JX VAN DELL AVON JOHN WAYNE {3}-ET	119880768	11/27/2016	13K	92	F		172	64	860	56	41	2.90	7.2	1.0	2.0	2.3	2.7	565	593	503	504	0.90	22.5	4.6	JX-AVON{2}	MILLION	VANDELL FARMS INC	WI
JX ANYKING VANDRELL PYRO {3}	067762006	6/12/2016	29K	100	F		172	65	951	50	39	2.84	8.2	1.1	1.5	1.9	2.8	589	611	539	523	1.40	20.5	5.7	JX-VANDRELL{2}	FASTRACK	ENNEKING, ANTHONY	KS
JX SCHULTZ LUKE HARPER {3}-ET	173045369	7/29/2017	45K	100	F		171	63	1,344	64	49	2.91	5.2	-0.5	0.1	1.5	0.9	571	589	533	492	1.50	20.0	5.6	JX-UNCLE LUKE {2}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX DUPAT TI 587 {3}-ET	840003127607474	3/6/2017	45K	100	F		171	66	1,447	59	47	2.91	5.2	0.2	1.0	0.4	-1.5	555	564	536	503	1.80	23.1	7.6	JX-TI{2}	MAGNUM	WICKSTROM JERSEY FARMS INC	CA
JX SEXING 77132 {3}-ET	840003132350966	9/18/2016	13K	91	F		171	61	1,354	44	43	2.71	7.8	1.0	1.1	1.2	1.6	572	585	548	507	1.50	18.7	4.9	JX-UNCLE LUKE {2}	DIVIDEND	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX HILMAR TYRION SRIRACHA {3}-ET	172807371	5/30/2017	45K	100	F		171	68	789	72	37	2.89	6.1	0.3	-0.6	0.7	1.5	595	621	537	520	1.10	16.5	6.0	JX-TYRION{2}	SPARKY	AHLEM, CHARLES	CA
JX CAL-MART MARLO JAKOB 4561 {3}	067384561	1/16/2017	45K	100	F		171	67	778	51	34	2.83	7.5	1.5	1.9	3.9	2.6	567	589	518	520	1.10	17.7	6.3	JX-MARLO{2}	LEGAL PROMISE	MARTIN DAIRY LLC	OR
JX AARDEMA APPROACH {3}	840003012659001	6/24/2016	99K	100	F	1JE1028	171	68	878	70	33	2.86	8.0	0.7	0.5	1.3	3.0	624	639	592	542	1.20	15.6	6.1	JX-MARLO{2}	JX-JAMMER{4}	GENEX COOPERATIVE INC	WI
JX SCHOENE-KUH A NICHOLAS {3}-ET	119805132	9/18/2016	99K	100	F	14JE770	170	67	1,889	53	62	2.98	4.1	-0.4	0.7	3.2	1.3	534	543	516	468	1.00	12.7	6.7	JX-AVON{2}	NITRO	ACCELERATED GENETICS	WI
JX SUNBOW DUKE {4}	119960473	1/31/2017	45K	92	F		170	67	1,567	77	62	2.96	4.7	-2.7	-1.6	-0.1	0.0	583	608	526	449	1.30	7.1	6.1	JX-LEONEL{3}	JX-HARRIS{4}	SUNBOW JERSEYS	TN
JX SEXING UNCLE LUKE WARWAGON {3}-ET	840003132350977	9/24/2016	99K	89	F		170	62	1,496	70	55	2.99	3.5	0.5	1.0	0.8	1.0	549	566	509	500	0.90	16.2	4.2	JX-UNCLE LUKE {2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX SEXING 78436 {3}-ET	840003132352270	2/8/2017	99K	100	F		170	65	1,484	61	55	2.84	4.3	-0.9	-0.5	1.1	-0.1	540	562	492	459	1.40	17.7	6.2	JX-UNCLE LUKE {2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 RONALDO 181330 {3}	840003140371445	4/26/2017	45K	90	F		170	58	1,003	70	50	2.88	4.5	0.1	1.4	3.2	0.0	547	584	465	493	0.50	5.9	3.2	JX-RONALDO{3}	DIGNITARY	FARIA DAIRY	TX
JX GABYS AVON HOTSHOT {3}	119783502	8/9/2016	29K	100	F		170	66	1,605	45	47	2.83	7.3	-0.6	1.1	3.5	3.0	575	580	570	483	1.60	22.3	7.4	JX-AVON{2}	AXIS	GABY JERSEY FARM	TN
JX SEXING 77665 {3}-ET	840003132351499	3/24/2017	29K	100	F		170	69	1,269	64	46	2.90	7.0	-0.6	-0.1	1.1	1.8	605	621	569	505	1.10	10.0	8.2	JX-MARLO{2}	AXIS	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX ROWLEYS 1116 MARLO 2273 {3}-ET	067472273	1/1/2017	99K	100	F		170	69	1,017	64	41	2.91	6.7	0.5	1.4	1.3	1.2	586	605	542	521	1.50	17.1	7.3	JX-MARLO{2}	VISIONARY	ROWLEY, STEVE	MS
JX AARDEMA EVERLASTING {3}	840003009543945	9/14/2016	99K	93	F	1JE1048	170	66	1,188	70	34	2.96	6.9	1.2	2.2	2.6	3.3	619	618	622	565	1.50	17.9	4.8	JX-MARLO{2}	DIVIDEND	GENEX COOPERATIVE INC	WI
JX PINE-TREE MARLO FLUCTUATE {3}-ET	067731376	10/23/2016	99K	100	F	1JE1049	170	70	804	66	33	2.84	6.0	0.5	1.3	1.8	2.6	581	601	537	519	1.20	17.9	7.5	JX-MARLO{2}	LEXICON	GENEX COOPERATIVE INC	WI
JX ROWLEYS 1252 AVON 2264 {3}-ET	067472264	11/7/2016	99K	88	F		169	62	1,229	53	41	2.95	7.1	1.2	2.2	2.8	2.3	561	569	544	511	1.40	25.3	4.2	JX-AVON{2}	FASTRACK	ROWLEY, STEVE	MS
JX AARDEMA TITAN {3}	840003012659009	6/30/2016	99K	90	F	1JE1029	169	65	1,391	41	40	2.77	7.3	1.4	1.9	3.5	3.0	552	557	546	504	1.20	22.4	5.2	JX-AVON{2}	DIVIDEND	GENEX COOPERATIVE INC	WI
JX SANDCREEKS-E AVON IVAN 243 {3}-ET	840003134637549	10/19/2016	29K	91	F		169	63	1,102	52	38	2.85	7.4	1.4	2.1	2.8	3.4	578	590	552	524	1.20	21.2	4.8	JX-AVON{2}	PHAROAH	HAYWOOD, ETHAN	MI
JX SPRING CREEK MARLO STORM {3}-ET	840003011730372	6/29/2016	13K	100	F		169	68	676	82	33	2.90	5.8	0.1	0.3	0.4	0.9	598	621	546	524	1.00	13.4	6.5	JX-MARLO{2}	ALLSTAR	SPRING CREEK FARMS	WI
JX SANDCREEKS AVON PERU 220 {3}-ET	840003134637535	8/12/2016	13K	100	F		168	66	1,455	48	50	2.98	6.6	1.2	2.2	1.9	1.5	565	576	540	520	0.90	11.6	7.3	JX-AVON{2}	MAGNUM	SAND CREEK DAIRY LLC	MI
JX GENERATIONS AVON KENNY {3}-ET	067359499	10/8/2016	29K	92	C		168	64	1,226	53	50	2.95	6.1	0.2	-0.1	2.5	1.9	553	576	499	481	1.10	14.1	5.2	JX-AVON{2}	PAUL	DIAMOND VALLEY DAIRY	OR
JX ROWLEYS 2382 AVON 2221 {3}-ET	067402221	8/10/2016	29K	100	F		168	63	1,250	55	45	3.00	6.3	2.7	3.3	3.0	1.4	556	569	529	548	1.00	12.7	4.7	JX-AVON{2}	MAGNUM	ROWLEY, STEVE	MS
JX SEXING 78758 {3}-ET	840003132352592	3/21/2017	29K	100	F		168	69	1,092	77	45	3.01	6.0	-1.1	-0.8	1.0	1.7	601	621	556	494	1.50	12.2	7.9	JX-MARLO{2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / SIRE HOUSING FACILITY	TX
JX GRABER MARLO TORNADO {3}	119948851	12/20/2016	29K	100	F		168	69	1,011	60	35	2.93	6.9	-0.2	-1.1	0.6	3.3	589	599	567	495	2.10	24.9	8.6	JX-MARLO{2}	OLIVER-P	GRABER JERSEY FARMS	SD
JX SEXING 76487 {4}-ET	840003132350321	6/13/2016	13K	92	F		167	66	1,450	65	57	2.90	4.5	-1.8	-0.2	2.5	0.3	532	557	477	430	1.00	15.1	6.2	JX-LEONEL{3}	VOLCANO	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX GENERATIONS AVON CLIMAX {3}-P-ET	067359526	11/30/2016	99K	93	F		167	66	1,403	49	49	2.99	6.2	0.1	1.1	3.2	1.9	544	557	517	478	1.40	16.9	5.9	JX-AVON{2}	CRITIC-P	ABS GLOBAL INC	WI
JX SEXING 77023 {3}-ET	840003132350857	8/21/2016	13K	93	F		167	64	1,585	54	48	2.95	5.7	1.0	0.9	1.0	0.5	559	563	554	515	1.80	17.3	6.7	JX-TI{2}	NITRO	SEXING TECHNOLOGIES / SIRE HOUSING FACILITY	TX
JX SUN VALLEY AVON DOLLER {3}	119771192	8/6/2016	29K	100	F		167	66	1,276	59	48	3.00	5.8	0.5	1.0	2.4	0.6	551	567	515	496	1.20	19.5	6.4	JX-AVON{2}	RENEGADE	SUN VALLEY FARM	OR
JX CHAPMANS AVON DONALD {3}	840003139770934	12/21/2016	29K	90	F		167	64	1,285	60	47	2.95	5.9	0.2	0.8	1.6	1.3	555	571	521	487	1.30	17.4	4.9	JX-AVON{2}	KINGSLEY	CHAPMAN, ISAAC	NC
JX SANDCREEKS-A VANDRELL PAPA 232 {3}-ET	840003134637547	10/15/2016	29K	100	F		167	65	1,275	44	45	3.01	6.3	1.7	2.8	5.1	2.0	541	552	517	518	1.30	16.0	6.3	JX-VANDRELL{2}	MUSKET	HAYWOOD, AUSTIN	MI
JX CAL-MART AVON HOMER 4558 {3}	067384558	1/8/2017	45K	93	F		167	62	1,302	64	44	2.95	5.4	2.1	2.6	2.2	2.4	566	575	546	543	0.90	9.9	4.4	JX-AVON{2}	MAGNUM	MARTIN DAIRY LLC	OR
JX ROWLEYS 1101 AVON 2243 {3}-ET	067472243	9/22/2016	29K	100	F		167	65	1,267	57	44	2.89	7.1	-0.4	0.7	2.8	1.1	570	583	541	484	0.80	18.4	6.0	JX-AVON{2}	IMPRESS	ROWLEY, STEVE	MS
JX AARDEMA DUNIVAN {3}	840003012658992	6/17/2016	99K	100	F	1JE1025	167	65	1,020	48	43	2.85	7.0	0.4	1.6	3.0	1.1	548	573	493	486	1.10	16.8	4.9	JX-AVON{2}	PAT	GENEX COOPERATIVE INC	WI
JX FARIA BROTHERS AVON 180900 {3}	840003135124431	7/11/2016	99K	89	C		167	65	1,245	49	42	2.90	7.3	0.9	0.7	2.2	2.6	572	583	548	508	1.80	22.3	5.6	JX-AVON{2}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX DOUBLE CROSS GODFATHER CORLEONE {3}-ET	172956963	6/24/2017	45K	100	C		166	66	1,965	74	61	2.96	3.1	-2.7	-2.6	-0.3	-1.2	544	550	535	427	1.70	18.6	8.4	JX-GODFATHER {5}	KWYNN	DOUBLE CROSS	CA
JX FARIA BROTHERS RONALDO 180783 {4}	840003135124314	7/14/2016	29K	91	F		166	62	1,311	68	57	2.85	4.0	-1.4	-0.4	1.3	0.5	528	562	453	431	0.50	6.6	4.9	JX-RONALDO{3}	DAVID	FARIA DAIRY	TX
JX SEXING 78013 {3}-ET	840003132351847	12/7/2016	13K	100	F		166	64	1,408	81	52	3.05	3.5	0.6	0.9	2.2	2.3	577	591	544	528	0.60	-4.5	6.2	JX-NATE DOGG {2}	MAGNUM	INGURAN LLC DBA SEXING TECHNOLOGIES	TX
JX AARDEMA BRONCO {3}	840003012658999	6/23/2016	99K	100	C	1JE1027	166	69	1,363	59	43	2.91	7.1	2.0	2.2	2.0	1.2	583	590	571	550	0.50	4.9	7.0	JX-MARLO{2}	DOMINICAN	GENEX COOPERATIVE INC	WI
JX SEXING 78138 {3}-ET	840003132351972	12/25/2016	29K	92	F		166	63	1,262	54	43	2.94	5.7	2.7	3.0	2.7	0.3	542	553	518	542	0.70	13.1	5.4	JX-UNCLE LUKE {2}	VOLCANO	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 ROWLEYS 1092 AVON 2265 {3}	067472265	11/23/2016	29K	100	F		166	67	1,233	44	41	2.86	7.1	0.9	0.8	2.4	2.6	547	558	524	485	1.40	21.0	7.6	JX-AVON{2}	VALENTINO	ROWLEY, STEVE	MS
JX FARIA BROTHERS NXLEVEL 180958 {3}-ET	840003135124489	7/16/2016	29K	92	F		166	64	639	68	38	2.86	5.3	0.4	1.0	2.8	1.2	543	577	465	486	1.00	11.6	6.6	NXLEVEL	IRWIN	FARIA BROTHERS DAIRIES	TX
JX AARDEMA SNYDER {4}	840003009544102	12/5/2016	99K	93	F	1JE1061	165	64	1,368	70	58	2.95	4.4	-2.2	-0.6	1.8	0.0	546	576	479	434	0.90	8.2	5.5	JX-RONALDO{3}	JX-GUS{3}	GENEX COOPERATIVE INC	WI
JX GENERATIONS AVON KARL {3}-ET	067359493	10/5/2016	29K	93	F		165	65	1,252	53	49	3.05	5.2	0.4	0.5	3.0	1.8	531	548	490	476	1.00	17.4	5.6	JX-AVON{2}	PAUL	DIAMOND VALLEY DAIRY	OR
JX CAL-MART AVON SHANE 4597 {3}	067384597	6/13/2017	45K	100	F		165	67	1,236	50	46	2.94	6.8	-0.6	0.0	3.2	1.9	547	564	508	457	1.20	22.8	6.9	JX-AVON{2}	SPARKY	MARTIN DAIRY LLC	OR
JX PRIMUS TYRION LUCKY 70506 {3}-ET	172926056	5/30/2017	45K	100	F		165	66	801	76	44	3.05	5.0	-0.4	0.1	0.7	-0.9	543	574	471	471	1.10	21.8	6.0	JX-TYRION{2}	REGENCY	JERSEYLAND SIRES	CA
JX PINE-TREE UNCLE LUKE DIRECTION {3}-ET	067671575	6/24/2017	45K	100	F		165	61	541	66	33	2.94	5.5	3.0	3.0	3.5	1.9	548	576	481	549	1.00	7.8	5.0	JX-UNCLE LUKE {2}	CHISEL	STEINER, MATTHEW	OH
JX ROWLEYS 985 AVON 2234 {3}	067402234	9/15/2016	29K	100	F		165	67	483	34	27	2.83	10.0	2.4	3.2	2.1	2.8	562	588	504	522	0.90	22.1	6.7	JX-AVON{2}	HEADLINE	ROWLEY, STEVE	MS
JX PINE-TREE ALTAFORTUNE {3}-ET	067731389	11/17/2016	99K	100	F		164	69	1,175	62	45	2.85	5.3	-0.1	0.0	0.5	1.9	551	571	506	472	1.20	12.4	6.3	JX-MARLO{2}	LEXICON	ALTA GENETICS INC/ACCOUNTING	AB
JX SANDCREEKS VANDRELL CANADA210 {3}-ET	840003134637525	7/10/2016	99K	88	F		164	64	1,347	57	44	2.93	6.0	0.8	1.3	1.1	1.3	546	554	531	492	1.40	20.6	4.7	JX-AVON{2}	MAGNUM	SAND CREEK DAIRY LLC	MI
JX FARIA BROTHERS SAINT 180853 {3}-ET	840003135124384	7/1/2016	29K	100	F		164	65	1,010	66	42	3.09	5.8	0.8	1.0	1.6	0.4	555	571	517	505	1.50	19.0	6.6	JX-SAINT{4}	TOPEKA	FARIA BROTHERS DAIRIES	TX
JX ALL LYNNS MARLO VENTURE {3}	119967256	2/26/2017	45K	100	F		164	68	560	68	29	2.86	5.8	2.1	2.1	2.3	1.8	562	587	507	539	0.70	8.2	6.4	JX-MARLO{2}	HENDRIX	ALLEN, DAVID	WI
JX SEXING TI WARRIOR {3}-ET	840003132350575	8/16/2016	99K	89	F		163	63	1,783	60	61	3.01	3.3	-0.2	-0.2	-0.6	-0.8	527	539	500	467	1.60	17.5	4.7	JX-TI{2}	JX-HARRIS{4}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX FAIRWAY AVON KUBIAK {3}	172580047	5/16/2017	45K	93	F		163	64	1,288	44	45	2.86	7.1	-0.7	0.1	1.9	2.0	545	561	512	450	1.10	22.1	5.0	JX-AVON{2}	JX-HARRIS{4}	FAIRWAY JERSEYS	VA
JX CHAPMANS LEONEL PLANTATION {4}	840003139770933	9/22/2016	13K	93	F		162	66	1,545	55	51	2.96	5.2	-0.2	0.4	1.7	1.8	536	546	517	461	1.30	22.0	5.7	JX-LEONEL{3}	JC	CHAPMAN, DANIEL	NC
JX LYLESTANLEY AVON MENDON {3}-ET	119851290	10/21/2016	29K	100	F		162	68	1,211	46	50	2.97	5.3	0.7	2.2	3.6	1.9	519	543	464	476	0.70	9.2	7.0	JX-AVON{2}	KILOWATT	CIRCLE F FARMS, LLC	GA
JX FARIA BROTHERS SAINT 180814 {3}-ET	840003135124345	6/16/2016	13K	100	F		162	63	1,065	63	50	2.91	3.9	0.6	1.2	1.7	1.2	527	559	452	482	0.70	6.3	5.8	JX-SAINT{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX CAL-MART LEONEL MUNDO 4553 {4}	067384553	11/25/2016	45K	93	F		162	65	744	83	43	2.97	4.9	0.0	0.9	0.9	1.5	560	595	480	485	0.60	4.7	4.7	JX-LEONEL{3}	VEGAS	MARTIN DAIRY LLC	OR
JX SEXING 78464 {3}-ET	840003132352298	2/12/2017	99K	92	F		162	61	1,016	44	36	2.93	7.4	2.6	2.7	2.0	2.9	554	565	531	533	1.10	14.5	4.7	JX-UNCLE LUKE {2}	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX JER-Z-BOYZ UNCLE LUKE VAULT {3}	119974876	1/14/2017	29K	100	F		162	61	870	55	34	2.83	5.7	2.0	1.9	3.2	0.7	527	545	486	509	1.10	19.6	4.6	JX-UNCLE LUKE {2}	VOLCANO	JER-Z-BOYZ	CA
JX PINE-TREE EUSEBIO SHERLOCK {5}-ET	067771294	7/2/2016	29K	93	F		161	61	1,127	71	48	2.91	4.6	-0.8	0.4	0.1	0.3	539	565	482	457	0.50	5.1	4.7	JX-EUSEBIO{4}	MAGNUM	STEINER, MATTHEW	OH
JX D&E MARLO POEM 17373 {3}	840003131652253	10/12/2016	29K	100	F		161	68	1,308	52	41	2.93	5.4	1.5	2.0	2.3	2.5	539	545	529	508	1.10	15.3	6.9	JX-MARLO{2}	DAYBREAK	D & E JERSEYS	TX
JX BLUE MIST MICK {3}-ET	119755035	6/18/2016	13K	100	F		161	69	406	62	32	2.90	6.1	0.2	-0.5	1.4	2.8	542	577	462	464	1.10	18.1	7.8	JX-MARLO{2}	DAVID	GOMES, CURTIS	OR
JX FARIA BROTHERS RONALDO 180781 {3}	840003135124312	7/12/2016	29K	93	F		160	59	1,054	79	47	2.73	5.0	-2.4	-2.2	1.7	0.2	550	584	475	416	1.00	10.9	3.9	JX-RONALDO{3}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX FARIA BROTHERS SAINT 180820 {3}-ET	840003135124351	6/18/2016	50K	93	C		160	65	963	54	42	2.87	6.2	-0.1	-0.2	1.3	1.9	534	560	475	451	1.60	20.5	6.1	JX-SAINT{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX AVI-LANCHE MARLO BELISSA 17976 {3}	840003131652856	1/19/2017	45K	87	F		160	61	885	67	37	2.98	5.3	0.4	-1.4	-0.2	3.7	554	572	514	475	1.80	21.5	3.3	JX-MARLO{2}	GAMGEE	AVILA RICHARD & JENNIFER M	TX
JX VAN DELL AVON MAN-O- WAR {3}-ET	119880759	11/26/2016	13K	100	F		160	66	592	48	32	2.81	7.2	1.0	2.2	2.7	2.0	522	552	455	469	1.00	23.4	5.4	JX-AVON{2}	MILLION	VANDELL FARMS INC	WI
JX FARIA BROTHERS NXLEVEL 180968 {5}-ET	840003135124499	7/21/2016	99K	90	F		159	60	1,263	70	58	3.06	2.9	-1.1	-0.6	0.3	-0.1	498	529	428	419	0.80	10.3	4.0	NXLEVEL	JX-MARCO{3}	FARIA DAIRY	TX
JX SANDCREEKS VANDRELL PHIL217 {3}-ET	840003134637532	7/29/2016	29K	100	F		159	66	1,360	36	42	2.90	7.1	0.9	2.2	4.8	2.2	527	532	518	482	1.00	17.1	6.6	JX-VANDRELL{2}	VOLCANO	SAND CREEK DAIRY LLC	MI
JX VAN DELL AVON MAX {3}-ET	119880740	11/20/2016	50K	100	F		159	64	1,049	62	39	2.88	5.2	0.4	1.4	2.2	1.4	518	534	483	462	0.80	23.4	4.3	JX-AVON{2}	MILLION	VANDELL FARMS INC	WI

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 AARDEMA TOPNOTCH {3}	840003012316413	8/14/2016	99K	100	F	1JE1043	159	66	1,113	41	38	2.82	8.1	0.6	0.6	2.3	2.1	527	541	498	452	1.30	26.3	5.9	JX-AVON{2}	JX-FLASHBACK{4}	GENEX COOPERATIVE INC	WI
JX AVI LANCHE BALTAZAR MEXICO 18061 {3}	840003131411449	2/4/2017	45K	100	F		158	63	1,366	72	49	2.91	4.9	-1.6	0.3	2.2	1.1	553	569	518	450	1.00	7.5	6.2	JX-BALTAZAR{5}	DAZZLER	AVILA RICHARD & JENNIFER M	TX
JX SANDCREEKS-A VANDRELL OSCAR 231 {3}-ET	840003134637546	10/13/2016	29K	100	F		158	65	903	63	48	3.00	4.7	-0.3	0.7	3.5	1.5	524	557	445	455	0.70	5.7	5.9	JX-VANDRELL{2}	MUSKET	HAYWOOD, AUSTIN	MI
JX FARIA BROTHERS LEMONHEAD 180811 {3}-ET	840003135124342	6/15/2016	13K	100	F		158	64	1,169	51	45	2.85	5.0	-0.6	-0.3	1.1	1.5	499	519	455	417	1.80	24.2	6.4	LEMONHEAD	IRWIN	FARIA BROTHERS DAIRIES	TX
JX SCHOENE-KUH M JAMESON ROOK {3}-ET	119760327	7/27/2016	29K	100	F		158	69	1,020	59	43	3.01	6.3	0.1	-0.3	1.0	2.2	555	576	508	475	1.20	13.1	7.7	JX-MARLO{2}	NITRO	SEXTON, STACI	MN
JX ROWLEYS 894 AVON 2220 {3}-ET	067402220	8/8/2016	29K	100	F		158	67	1,061	39	34	2.76	6.9	0.6	1.7	3.4	3.0	512	524	491	454	1.30	24.4	7.0	JX-AVON{2}	SENECA	ROWLEY, STEVE	MS
JX ROWLEYS 1119 BARKSDALE 2262 {3}-ET	067472262	11/6/2016	29K	100	C		158	65	687	61	32	2.68	6.0	-1.1	-0.2	1.1	1.4	541	570	478	442	0.80	13.0	5.4	JX-BARKSDALE{2}	VISIONARY	ROWLEY, STEVE	MS
JX FARIA BROTHERS NXLEVEL 180956 {5}-ET	840003135124487	7/15/2016	99K	93	F		157	62	1,358	61	58	2.98	2.9	-0.9	0.0	1.1	0.2	487	516	420	415	1.20	7.9	5.3	NXLEVEL	JX-MARCO{3}	FARIA DAIRY	TX
JX ALL LYNNS AVON HAPPY {3}	119956203	1/25/2017	45K	92	F		157	64	1,535	54	50	2.98	4.8	0.3	1.7	2.6	1.1	507	515	491	456	1.10	16.3	5.3	JX-AVON{2}	ISAAC	ALLEN, DAVID	WI
JX CAL-MART AVON SHAP 4540 {3}	067384540	9/29/2016	29K	100	C		157	65	818	53	43	2.91	4.7	0.4	0.4	1.9	1.0	500	533	424	448	0.90	16.1	6.3	JX-AVON{2}	HECTOR	MARTIN DAIRY LLC	OR
JX PINE-TREE AHS MARLO FALLS {3}-ET	067296305	7/12/2016	99K	100	F	97JE162	157	70	613	78	36	2.95	5.1	-0.3	0.4	2.8	0.9	550	580	481	479	0.80	7.5	6.8	JX-MARLO{2}	ZIPPER	CRV USA	WI
JX BW IF553 {3}-ET	172574325	4/16/2017	45K	100	F		157	63	985	45	34	2.92	6.2	1.8	1.3	1.9	2.3	522	531	502	490	1.80	23.7	5.8	JX-UNCLE LUKE{2}	JX-GOLDA{3}	BRENTWOOD FARMS	CA
JX ROWLEYS 1246 MARLO 2238 {3}-ET	067402238	9/20/2016	29K	100	F		157	68	435	63	29	2.97	5.8	2.2	1.7	2.3	3.0	537	564	476	511	1.40	17.9	6.5	JX-MARLO{2}	ZIPPER	ROWLEY, STEVE	MS
JX WILSONVIEW EUSBIO DOUBLE TROUBLE {3}-ET	119952861	2/10/2017	99K	87	F		156	56	1,679	77	55	3.00	2.8	-3.1	-1.0	1.5	-0.8	517	525	502	402	1.60	16.8	3.0	JX-EUSBIO{4}	JX-MILTON{4}	WILSONVIEW DAIRY	OR
JX FARIA BROTHERS TARHEEL 180727 {3}	840003135124258	6/15/2016	13K	93	F		156	63	1,175	78	47	2.93	3.7	-1.3	-1.5	0.8	-0.9	522	543	475	433	1.20	16.5	5.3	JX-TARHEEL{4}	HILARIO	FARIA BROTHERS DAIRIES	TX
JX KESSLERS MARLO MOOLA {3}	119998847	4/2/2017	45K	100	F		156	67	1,249	65	43	2.94	5.1	-1.5	-1.3	0.5	0.8	536	547	512	432	1.90	22.1	7.0	JX-MARLO{2}	MACKENZIE	KESSLER JERA, KYLA & KEATON	KY
JX AVI-LANCHE LUKE LETA 18686 {3}-ET	840003131412074	6/6/2017	45K	100	F		156	65	1,309	51	37	2.90	6.5	1.6	1.7	2.3	2.8	541	542	543	501	0.90	11.3	6.6	JX-UNCLE LUKE{2}	VALENTINO	ABS GLOBAL INC	WI
JX FARIA BROTHERS SAINT 180822 {3}-ET	840003135124353	6/19/2016	99K	92	F		156	64	412	63	34	2.95	4.9	0.9	0.5	2.5	2.1	514	551	428	467	0.80	13.0	5.4	JX-SAINT{4}	IRWIN	FARIA BROTHERS DAIRIES	TX
JX CAL-MART MARLO FABER 4572 {3}	067384572	2/2/2017	45K	100	F		156	68	879	68	30	2.93	5.6	0.3	-0.1	1.7	2.1	551	558	534	484	1.70	20.7	6.7	JX-MARLO{2}	VALENTINO	MARTIN DAIRY LLC	OR
JX FARIA BROTHERS RONALDO 180647 {4}	840003135124178	6/9/2016	50K	93	F		155	65	1,802	65	57	2.82	4.4	-2.8	-2.5	-0.5	-0.6	525	536	504	392	1.50	15.7	6.3	JX-RONALDO{3}	VALENTINO	FARIA BROTHERS DAIRIES	TX
JX ROWLEYS 1119 BARKSDALE 2266 {3}-ET	067472266	11/12/2016	29K	100	C		155	66	827	57	49	2.88	4.7	-1.1	-0.6	1.4	0.7	502	545	403	412	1.00	4.8	6.4	JX-BARKSDALE{2}	VISIONARY	ROWLEY, STEVE	MS
JX MFW AVON ELECTION {3}	119848900	10/6/2016	29K	100	C		155	67	1,142	42	46	2.84	6.5	-0.4	0.4	3.2	0.3	497	522	442	419	1.30	15.5	7.1	JX-AVON{2}	VISIONARY	MASON, P THOMAS	MD
JX STEINHAUERS LEONEL RAILROAD {4}	119882292	10/26/2016	45K	92	F		155	67	841	63	42	2.96	3.0	1.0	1.5	-0.1	-1.6	478	506	411	459	1.20	22.3	5.4	JX-LEONEL{3}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX FARIA BROTHERS WISDOM 180768 {3}	840003135124299	6/28/2016	29K	100	F		155	62	1,138	53	39	2.80	5.6	-1.4	0.6	2.5	2.6	527	542	496	429	1.30	18.7	5.2	JX-WISDOM{4}	JX-HARRIS{4}	FARIA BROTHERS DAIRIES	TX
JX WILSONVIEW AVON SKEPTIC {3}	119717794	6/9/2016	99K	90	F		155	66	807	51	37	2.92	6.3	1.0	1.2	3.4	1.7	510	534	455	462	1.60	20.6	5.5	JX-AVON{2}	HILARIO	WILSONVIEW DAIRY	OR
JX ROWLEYS 1485 AVON 2251 {3}	067472251	10/11/2016	99K	100	F		154	66	1,251	42	44	2.99	6.2	0.8	1.0	2.3	0.5	494	504	471	447	1.30	25.2	5.7	JX-AVON{2}	JX-JAMMER{4}	ROWLEY, STEVE	MS
JX ALL LYNNS AVON VERSED {3}	119956230	2/6/2017	45K	100	F		154	68	1,140	40	39	2.90	7.6	0.7	2.2	4.2	2.0	516	526	494	459	1.50	16.1	7.5	JX-AVON{2}	METALICA	ALLEN, DAVID	WI
JX ROC-BOT PELE KNOCKOUT 1056 {4}-ET	067811056	5/1/2017	45K	90	F		154	55	841	57	38	2.83	5.8	-0.6	0.6	2.2	1.6	513	539	455	429	1.50	18.3	3.1	JX-PELE{3}	CLEARVISION	ROCK BOTTOM DAIRY	IA
JX ROWLEYS 1246 MARLO 2236 {3}-ET	067402236	9/19/2016	29K	100	F		154	67	651	61	32	2.94	6.0	1.1	0.4	1.2	3.0	532	555	481	476	1.10	19.3	6.1	JX-MARLO{2}	ZIPPER	ROWLEY, STEVE	MS
JX SMJ AVON GIBBSON {3}	067631771	6/17/2016	99K	92	F		153	65	1,251	34	43	3.00	7.2	0.9	1.5	1.8	2.9	510	519	492	453	1.60	24.5	5.3	JX-AVON{2}	FASTRACK	SILVER MAPLE FARMS INC	ME

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 ROWLEYS 1116 MARLO 2279 {3}-ET	067472279	12/28/2016	45K	100	F		153	66	833	57	40	2.94	5.9	1.2	2.5	1.2	1.0	514	540	454	475	1.10	10.6	5.4	JX-MARLO{2}	VISIONARY	ROWLEY, STEVE	MS
JX AVON ROAD MARLO DAVID {3}-ET	840003129747230	10/9/2016	13K	100	F		153	67	817	63	34	2.97	6.7	-0.3	-0.9	1.4	0.9	539	556	500	451	1.70	22.1	6.4	JX-MARLO{2}	JX-JUMBO{4}	AVON ROAD JERSEY FARM INC	WI
JX AARDEMA JOSEPH {4}	840003009544112	12/9/2016	99K	93	F	1JE1063	152	63	1,296	59	47	2.91	4.8	-1.4	0.1	2.4	0.5	504	520	468	414	1.10	14.1	5.5	JX-RONALDO{3}	JX-BADGER{3}	GENEX COOPERATIVE INC	WI
JX ROWLEYS 1119 BARKSDALE 2256 {3}-ET	067472256	10/29/2016	99K	89	C		152	61	949	47	41	2.87	5.8	-1.2	-0.2	1.6	1.5	491	515	437	395	1.70	22.8	3.8	JX-BARKSDALE {2}	VISIONARY	ROWLEY, STEVE	MS
JX AARDEMA BAJERO {3}	840003012659013	7/3/2016	99K	100	F	1JE1030	152	70	1,015	73	37	2.83	4.9	-1.3	-1.1	1.7	0.1	539	556	504	444	1.20	9.8	8.1	JX-MARLO{2}	VOLCANO	GENEX COOPERATIVE INC	WI
JX ROC-BOT PELE KICK-START 1058 {4}	067811058	6/1/2017	45K	92	F		151	58	952	62	36	2.90	6.6	-1.7	-1.5	2.6	2.2	525	540	492	403	1.90	24.6	4.3	JX-PELE{3}	MACKENZIE	ROCK BOTTOM DAIRY	IA
JX AVON ROAD MARLO DUSTY {3}-ET	840003129747227	9/25/2016	13K	100	F		151	66	557	62	30	2.82	5.4	0.6	0.1	1.6	1.1	504	531	442	447	1.40	21.0	5.7	JX-MARLO{2}	JX-JUMBO{4}	AVON ROAD JERSEY FARM INC	WI
JX AVON ROAD MARLO DANIEL {3}-ET	840003129747229	10/5/2016	13K	100	F		151	66	476	63	28	2.96	6.4	0.6	0.2	1.8	1.9	523	546	469	458	1.90	25.2	5.9	JX-MARLO{2}	JX-JUMBO{4}	AVON ROAD JERSEY FARM INC	WI
JX STEINHAUERS AVON REMBRANDT {3}-ET	119761289	7/22/2016	99K	100	F		150	67	1,233	51	54	3.11	3.9	0.6	0.9	1.0	-1.4	472	497	413	439	1.30	12.8	5.9	JX-AVON{2}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX AHLEM MARLO CONAN 23603 {3}	067823603	11/20/2016	29K	90	F		150	67	1,003	88	47	2.98	3.8	-1.4	-2.0	0.0	-0.5	539	568	473	438	0.70	-0.8	5.7	JX-MARLO{2}	CASPER	AHLEM FARMS JERSEYS	CA
JX ALL LYNNS MARLO MARVIN {3}	172559036	3/26/2017	45K	100	F		150	68	500	56	27	2.88	6.7	-1.0	-0.6	2.5	2.3	518	540	467	419	1.80	23.1	7.5	JX-MARLO{2}	JX-WILDFIRE{5}	ALLEN, DAVID	WI
JX FARIA BROTHERS UNCLE LUKE 180793 {3}	840003135124324	7/25/2016	29K	93	F		149	64	1,080	58	40	2.93	4.8	1.2	1.4	1.2	1.7	495	509	464	456	1.10	14.3	6.0	JX-UNCLE LUKE {2}	VEGAS	FARIA BROTHERS DAIRIES	TX
JX AHLEM BARKSDALE JASPER 23460 {3}	067823460	8/18/2016	29K	100	F		149	67	999	42	36	2.81	6.8	-1.1	-1.5	0.3	2.7	509	525	474	400	1.50	22.2	6.8	JX-BARKSDALE {2}	SPARKY	AHLEM FARMS PARTNERSHIP	CA
JX AVI-LANCHE MARLO BELLO 18017 {3}	840003131411405	1/27/2017	45K	100	F		148	69	1,085	71	51	3.05	4.2	-3.3	-3.8	-0.6	0.9	509	537	442	359	1.10	13.1	7.6	JX-MARLO{2}	PAUL	AVILA RICHARD & JENNIFER M	TX
JX AVON ROAD AVON GIDEON {3}-ET	840003129747238	11/27/2016	29K	100	F		148	64	1,138	48	40	2.84	5.8	-0.5	1.1	4.3	0.9	473	487	444	400	1.10	20.5	5.3	JX-AVON{2}	VOLCANO	AVON ROAD JERSEY FARM INC	WI
JX PINE-TREE MARLO FLINT {3}-ET	067731392	11/19/2016	45K	100	F		147	68	597	68	35	2.91	4.2	0.1	0.2	0.6	2.5	500	530	429	433	0.80	8.7	6.3	JX-MARLO{2}	LEXICON	STEINER, MATTHEW	OH
JX WILSONVIEW AVON SPECTRUM {3}	119757831	7/21/2016	99K	90	F		147	64	1,123	49	34	2.81	6.4	1.3	2.4	3.3	2.2	513	521	500	473	0.80	11.2	4.2	JX-AVON{2}	RENEGADE	WILSONVIEW DAIRY	OR
JX FARIA BROTHERS TI 180646 {3}	840003135124177	6/5/2016	13K	100	F		146	63	1,695	47	47	2.92	4.1	0.3	0.8	1.0	-1.4	464	461	473	424	1.60	19.9	5.7	JX-TI{2}	VOLCANO	FARIA DAIRY	TX
JX GENERATIONS AVON KURT {3}-ET	067359498	10/7/2016	29K	100	F		146	67	1,355	34	47	2.99	5.6	1.1	0.2	2.5	1.3	458	469	432	416	1.00	18.9	6.8	JX-AVON{2}	PAUL	DIAMOND VALLEY DAIRY	OR
JX FARIA BROTHERS RONALDO 180911 {3}	840003135124442	7/20/2016	29K	91	F		146	58	1,092	61	43	2.68	3.8	-1.4	0.2	2.9	-0.9	469	496	411	390	0.20	4.1	3.4	JX-RONALDO{3}	VOLCANO	FARIA DAIRY	TX
JX DUPAT LEONEL 546 {4}	840003127607515	7/15/2016	29K	93	F		146	66	681	40	41	2.85	4.5	0.6	1.3	1.8	0.6	436	473	349	396	0.70	17.4	4.9	JX-LEONEL{3}	LEGAL	WICKSTROM JERSEY FARMS INC	CA
JX HILMAR TYRION 70503 {3}-ET	172791436	5/26/2017	45K	100	F		146	67	782	67	35	2.88	4.8	-0.4	-1.0	-0.5	1.8	512	534	460	427	1.00	10.5	5.1	JX-TYRION{2}	SPARKY	AHLEM, CHARLES	CA
JX CAL-MART MARLO TAIT 4562 {3}	067384562	1/17/2017	45K	91	F		145	66	546	54	34	3.06	6.6	-0.1	-0.4	0.5	3.3	518	546	454	432	1.50	16.6	5.1	JX-MARLO{2}	JX-CLARK{3}	MARTIN DAIRY LLC	OR
JX AVI-LANCHE PELE PETUNIA 18107 {4}-ET	840003131411495	2/12/2017	45K	89	C		145	61	823	52	32	2.81	6.3	-1.4	-0.4	1.0	1.9	494	511	455	387	1.50	25.0	4.7	JX-PELE{3}	GALVANIZE	AVILA RICHARD & JENNIFER M	TX
JX CAL-MART AVON ZAKIA 4575 {3}	067384575	2/7/2017	45K	100	F		144	66	1,082	51	41	2.78	4.0	0.2	0.6	1.3	0.7	457	478	413	404	1.20	16.9	6.1	JX-AVON{2}	LEXICON	MARTIN DAIRY LLC	OR
JX ALL LYNNS AVON HANLEY {3}	119956191	1/25/2017	45K	100	F		144	66	1,091	47	40	2.94	4.5	2.2	1.9	1.9	1.1	459	473	428	452	0.50	13.9	5.8	JX-AVON{2}	NITRO	ALLEN, DAVID	WI
JX AVON ROAD MARLO ALLEN {3}	840003129747209	6/7/2016	13K	100	F		144	68	881	66	39	2.98	4.7	-2.0	-1.6	1.3	-1.0	485	506	435	382	1.90	20.3	6.7	JX-MARLO{2}	TOPEKA	STRANDBERG HOYT, JUDD & RYAN	WI
JX ROWLEYS 1101 AVON 2245 {3}-ET	067472245	9/25/2016	29K	91	F		144	63	958	42	38	2.92	4.9	1.8	1.4	1.9	2.3	458	476	418	434	0.90	16.2	4.5	JX-AVON{2}	IMPRESS	ROWLEY, STEVE	MS
JX MOO AVON FINN 1537 {3}	067651537	3/2/2017	45K	100	F		144	65	1,044	38	36	3.02	5.7	1.2	2.2	4.1	2.0	461	468	444	433	1.30	26.1	6.1	JX-AVON{2}	NITRO	MOORE BRIAN & SCOTT LEE	NC
JX DUPAT UNCLE LUKE 589 {3}-ET	840003127607472	3/7/2017	45K	93	F		143	63	1,314	58	41	2.89	5.3	2.0	1.8	1.8	0.9	501	507	490	478	0.10	-5.2	5.3	JX-UNCLE LUKE {2}	DOMINICAN	WICKSTROM JERSEY FARMS INC	CA

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 ROWLEYS 1101 AVON 2235 {3}-ET	067402235	9/18/2016	29K	100	F		143	65	1,087	41	40	2.85	5.6	-0.2	0.3	2.6	1.1	462	478	425	393	0.80	16.5	6.2	JX-AVON{2}	IMPRESS	ROWLEY, STEVE	MS
JX ROWLEYS 1119 BARKSDALE 2263 {3}-ET	067472263	11/6/2016	29K	92	F		143	65	800	38	35	2.84	6.2	-1.0	-0.6	2.2	1.6	454	477	404	362	1.40	27.6	5.8	JX-BARKSDALE {2}	VISIONARY	ROWLEY, STEVE	MS
JX HILMAR COFLUSH 70794 {3}-ET	172574660	5/2/2017	45K	100	C		143	66	568	50	30	2.91	4.5	2.3	2.6	2.6	1.8	466	491	410	466	0.20	6.6	4.6	KILOWATT	KWYNN	AHLEM, CHARLES	CA
JX SCHOENE-KUH A CASTLE {3}-ET	119808760	9/25/2016	13K	100	F		142	67	1,293	34	42	2.97	5.4	1.1	1.5	2.8	2.0	456	463	441	421	1.10	18.9	6.9	JX-AVON{2}	NITRO	SEXTON, STACI	MN
JX ROWLEYS 1246 MARLO 2231 {3}-ET	067402231	9/12/2016	29K	100	F		142	67	406	58	27	3.06	5.5	1.5	1.6	2.4	2.8	492	514	439	458	1.40	19.0	6.1	JX-MARLO{2}	ZIPPER	ROWLEY, STEVE	MS
JX HAWARDEN MARLO PROPEL {3}	067286934	9/16/2016	29K	100	F		142	68	424	52	26	2.94	5.7	1.1	1.5	3.2	1.1	472	494	419	438	1.10	17.8	6.8	JX-MARLO{2}	DIMENSION	HAWARDEN JERSEYS INC	ID
JX WY-ROB MARLO CARRIE 17460 {3}	840003131652340	10/29/2016	29K	100	C		141	68	1,100	62	42	3.11	5.0	-0.5	-1.3	0.7	1.4	511	522	486	430	1.30	11.4	6.4	JX-MARLO{2}	VIRGIL	TAYLOR, WYATT	CA
JX AVI-LANCHE REGENCY PLUM 16746 {3}	840003131651626	6/14/2016	29K	92	C		141	62	961	31	42	2.84	5.0	0.8	1.1	2.3	-1.1	425	452	364	395	1.10	17.5	4.6	REGENCY	VALUE	AVILA RICHARD & JENNIFER M	TX
JX ROWLEYS 1119 BARKSDALE 2260 {3}-ET	067472260	11/5/2016	29K	100	F		141	66	680	56	34	2.76	5.9	-2.3	-1.7	-0.1	0.7	493	522	428	367	1.30	12.4	6.5	JX-BARKSDALE {2}	VISIONARY	ROWLEY, STEVE	MS
JX HI-LAND VANDRELL MITCH {3}	067338908	12/28/2016	45K	90	F		140	61	1,751	44	54	3.10	2.8	1.1	1.4	2.8	1.0	431	430	433	414	1.20	10.1	3.3	JX-VANDRELL{2}	JX-GOOSE{2}	CHAMBERLAIN, DAVID R	NY
JX SCHULTZ LUKE WALTON {3}-ET	173044331	7/27/2017	45K	100	F		140	63	1,371	42	44	2.92	4.0	0.2	1.2	0.7	1.3	458	465	443	411	1.10	15.4	5.6	JX-UNCLE LUKE {2}	JX-HARRIS{4}	HUFFARD DAIRY FARMS	VA
JX ROC-BOT DAVID 1027 {3}	075211027	7/25/2016	99K	100	F		140	70	696	38	34	2.96	7.3	-1.5	-1.0	2.5	2.0	464	487	412	354	1.60	26.0	8.4	DAVID	MANTRA	ROCK BOTTOM DAIRY	IA
JX FOREST GLEN MARLO MEGA {3}	067650196	12/12/2016	14K	100	F		140	67	784	54	31	2.90	6.2	-0.3	-0.2	1.7	1.3	470	485	437	388	1.60	23.2	6.4	JX-MARLO{2}	JX-JUMBO{4}	FOREST GLEN JERSEYS	OR
JX SANDCREEKS LEONEL PATRIARCH 221 {4}-ET	840003134637536	8/16/2016	13K	91	F		139	67	732	59	32	2.91	4.6	-0.6	0.1	1.4	0.3	468	487	424	399	1.30	22.0	6.2	JX-LEONEL{3}	LADD	SAND CREEK DAIRY LLC	MI
JX AVI LANCHE CAMPEONE JO 18060 {4}-ET	840003131411448	2/4/2017	45K	92	F		139	63	527	46	28	2.90	5.7	1.4	1.7	1.4	1.8	459	481	409	427	1.50	17.8	5.6	JX-CAMPEONE {3}	MAGNUM	AVILA RICHARD & JENNIFER M	TX
JX VANDRELL DEPOT OF JCB {3}	119885174	10/14/2016	45K	100	F		138	66	1,304	57	49	3.04	3.3	-1.9	-0.6	2.4	-0.3	437	451	404	348	1.20	17.0	6.2	JX-VANDRELL{2}	JUPITER	BEACHY, JERRY C	KS
JX ALL LYNNS AVON SILVER {3}	119967238	2/28/2017	45K	100	F		138	66	800	44	35	2.89	4.9	0.2	0.3	1.9	-0.4	425	446	379	376	1.40	25.4	6.0	JX-AVON{2}	TOPEKA	ALLEN, DAVID	WI
JX HILMAR TYRION 70261 {3}-ET	119763160	7/30/2016	29K	100	F		138	68	682	63	33	2.91	3.2	0.9	1.4	0.6	-0.2	449	472	397	424	0.50	9.9	5.5	JX-TYRION{2}	TBONE	AHLEM, CHARLES	CA
JX AVI-LANCHE GSP AUSTERA 17364 {3}	840003131652244	10/9/2016	29K	91	F		137	61	1,114	63	44	2.97	3.2	-0.4	-0.7	-0.3	-3.0	442	461	400	390	1.30	12.8	4.8	JX-GSP{3}	SANTIAGO	AVILA RICHARD & JENNIFER M	TX
JX BW B830 {3}	119991596	3/23/2017	45K	100	F		137	65	1,255	49	43	2.97	4.8	-1.0	-0.3	0.8	-1.0	455	465	434	381	1.10	13.8	7.0	JX-TI{2}	JX-GOLDA{3}	BRENTWOOD FARMS	CA
JX FARIA BROTHERS NXLEVEL 180960 {5}-ET	840003135124491	7/17/2016	29K	90	F		135	61	1,363	67	52	3.09	3.8	-1.7	-0.7	2.5	-1.4	463	479	428	376	1.10	0.3	4.7	NXLEVEL	JX-BADGER{3}	FARIA DAIRY	TX
JX ALL LYNNS MARLO VERNEN {3}	119829831	10/2/2016	29K	100	F		135	68	782	61	42	3.17	4.4	0.6	0.7	1.0	2.0	482	507	424	434	0.40	-3.8	6.7	JX-MARLO{2}	RENEGADE	ALLEN, DAVID	WI
JX ROWLEYS 731 AVON 2228 {3}	067402228	9/2/2016	99K	90	F		135	67	901	34	36	2.82	4.5	1.6	1.7	2.3	0.6	403	423	358	387	1.10	19.3	5.7	JX-AVON{2}	LOUIE	ROWLEY, STEVE	MS
JX HILMAR TYRION 70436 {3}-ET	119959840	2/20/2017	45K	100	F		135	69	699	59	34	2.92	3.8	0.3	0.3	0.4	-0.3	452	475	397	407	1.00	9.7	6.6	JX-TYRION{2}	SPARKY	AHLEM, CHARLES	CA
JX HILMAR TYRION 70250 {3}-ET	119762963	7/28/2016	29K	100	F		135	67	512	67	34	2.83	3.0	-0.8	0.0	0.0	0.1	432	468	351	363	0.70	10.0	5.1	JX-TYRION{2}	TBONE	AHLEM, CHARLES	CA
JX KULP-GEN LEONEL DALLY {4}-P-ET	840003133301833	7/8/2016	99K	88	F		135	66	634	63	33	2.99	3.8	-0.6	0.3	0.0	0.8	446	469	395	378	0.90	19.2	4.9	JX-LEONEL{3}	CRITIC-P	KULP, DAVID J	PA
JX ROWLEYS 887 AVON 2255 {3}	067472255	10/25/2016	99K	90	F		135	56	847	27	28	2.83	6.3	2.6	3.6	4.0	1.7	429	438	411	433	0.30	10.9	2.2	JX-AVON{2}	DJ ZUMA	ROWLEY, STEVE	MS
JX ROWLEYS 1246 MARLO 2244 {3}-ET	067472244	9/24/2016	29K	100	F		135	68	323	51	28	2.96	5.6	0.9	0.5	1.5	2.0	452	482	381	402	0.90	15.3	6.6	JX-MARLO{2}	ZIPPER	ROWLEY, STEVE	MS
JX AVI-LANCHE NXLEVEL LELIA 18503 {3}-ET	840003131411891	5/10/2017	45K	100	F		134	62	1,310	47	46	2.86	4.2	-1.2	-0.4	0.5	0.4	446	462	412	362	0.70	5.0	5.6	NXLEVEL	JX-HARRIS{4}	AVILA RICHARD & JENNIFER M	TX
JX ALL LYNNS AVON SAM {3}	119956221	2/4/2017	45K	93	C		134	65	1,328	41	44	2.91	5.1	-0.5	-0.4	0.4	1.2	435	445	415	356	1.60	21.5	5.8	JX-AVON{2}	ZAYD{5}	ALLEN, DAVID	WI

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

Name	Reg #	Birth Date	GT	BBR	JH1	NAAB	JPI	REL	PTA Milk	PTA Fat	PTA Prot	PTA SCS	PTA PL	PTA DPR	PTA CCR	PTA HCR	PTA LIV	NM\$	CM\$	FM\$	GM\$	PTA Type	JUI	GFI	Sire ShortName	MGS ShortName	Owner	ST
JX BW IF473 {3}-ET	119824630	9/27/2016	29K	100	F		133	67	1,277	39	41	3.01	5.8	-0.5	-0.2	0.3	0.4	450	455	441	375	1.40	18.7	7.0	JX-REVOLUTION {2}	IRWIN	BRENTWOOD FARMS	CA
JX WILSONVIEW VISONARYMAN SAMPLE {4}-ET	119757859	7/21/2016	99K	91	F		133	66	924	46	38	2.88	6.4	-0.8	0.2	2.3	0.9	448	468	404	360	1.30	16.5	5.8	CSCVISIONMAN	JX-DALE{2}	WILSONVIEW DAIRY	OR
JX ALL LYNNS AVON VIVID {3}	172559102	3/13/2017	45K	100	F		132	67	1,443	41	45	3.01	3.6	-0.2	0.3	2.5	1.5	411	413	406	357	1.00	16.1	6.6	JX-AVON{2}	CHAMP	ALLEN, DAVID	WI
JX RIALS BARKSDALE VAIDEN {3}	119952496	1/17/2017	45K	100	F		132	66	1,155	44	35	3.01	5.5	-0.3	0.3	1.1	3.0	465	465	467	391	1.40	16.2	6.6	JX-BARKSDALE {2}	PHAROAH	RIALS FARM	MS
JX HILMAR TYRION 70262 {3}-ET	119768969	8/2/2016	29K	100	F		131	66	512	65	35	2.89	3.4	0.0	0.4	-0.2	-0.4	442	477	362	390	-0.20	0.0	4.9	JX-TYRION{2}	TBONE	AHLEM, CHARLES	CA
JX ROWLEYS 894 LEONEL 2224 {4}	067402224	8/26/2016	29K	91	F		130	64	1,177	51	42	2.97	3.5	-1.1	1.3	1.9	1.8	428	440	401	356	0.80	8.6	3.9	JX-LEONEL{3}	SENECA	ROWLEY, STEVE	MS
JX STEINHAUERS AVON REVLON {3}-ET	119761300	7/27/2016	29K	100	F		130	68	985	45	38	3.10	3.7	1.5	2.2	1.9	-2.2	393	404	366	396	1.60	23.5	7.5	JX-AVON{2}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX ROWLEYS 1161 AVON 2271 {3}-ET	067472271	12/27/2016	45K	100	F		130	65	1,086	28	36	3.00	5.7	0.7	1.9	5.0	1.4	418	424	404	384	0.70	12.8	5.8	JX-AVON{2}	DAYBREAK	ROWLEY, STEVE	MS
JX STEINHAUERS TI LEMONDROP {3}	119894796	12/14/2016	45K	92	F		130	61	1,052	38	32	2.96	4.1	1.9	2.1	0.9	-0.1	418	421	414	419	1.90	23.7	5.0	JX-TI{2}	ILLUSION	STEINHAUERS JERSEYS	WI
JX STEINHAUERS MARLO RINGPOP {3}-ET	119723724	6/10/2016	29K	100	F		130	69	498	49	31	3.04	4.9	0.3	0.6	-0.5	-1.7	419	444	361	378	1.80	24.7	7.4	JX-MARLO{2}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX BLUE MIST MACKLIN {3}-ET	119755053	6/22/2016	13K	100	F		129	69	730	48	34	3.01	5.5	0.0	-0.2	0.6	2.4	452	472	406	380	0.60	10.3	7.3	JX-MARLO{2}	DAVID	GOMES, CURTIS	OR
JX ROWLEYS 907 MARLO 2225 {3}	067402225	8/30/2016	29K	100	F		129	69	579	37	25	2.93	6.0	0.0	-0.2	1.5	2.9	425	440	393	355	1.90	29.5	7.4	JX-MARLO{2}	VALENTINO	ROWLEY, STEVE	MS
JX SANDCREEKS LEONEL PATRICK212 {4}-ET	840003134637527	7/15/2016	99K	90	F		128	66	434	58	26	2.98	4.8	-0.4	0.4	1.0	0.7	439	461	386	372	1.70	23.3	5.0	JX-LEONEL{3}	LADD	SAND CREEK DAIRY LLC	MI
JX CEDAR MTN FARM AVON OAKLEY {3}	840003140929243	3/21/2017	29K	91	F		127	63	1,315	38	45	3.05	4.0	0.4	0.8	2.5	0.6	405	413	389	369	0.90	9.2	5.1	JX-AVON{2}	CALYPSO	GAWALT, KERRY	VT
JX CAL-MART LEONEL ORVAL 4520 {4}	067384520	6/25/2016	29K	92	C		127	66	13	47	19	2.88	5.2	-0.7	0.1	0.9	2.0	417	451	337	341	1.20	24.4	5.2	JX-LEONEL{3}	IRWIN	MARTIN DAIRY LLC	OR
JX CROSSWIND MARLO 59 {3}	840003134421685	9/16/2016	13K	100	F		127	66	158	42	16	2.89	5.1	2.5	2.9	2.4	3.6	423	444	374	422	0.30	11.9	5.7	JX-MARLO{2}	PILGRIM	CROSSWIND JERSEYS	SD
JX STEINHAUERS MARLO ROCKCANDY {3}-ET	119723733	6/11/2016	29K	100	F		126	70	947	59	44	3.10	2.7	-0.1	-0.4	-1.2	-3.1	407	429	354	367	1.70	12.3	8.0	JX-MARLO{2}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX FARIA BROTHERS NXLEVEL 180962 {5}-ET	840003135124493	7/17/2016	29K	89	F		126	61	1,071	57	42	2.88	3.4	-1.0	-1.1	1.5	-0.6	408	428	362	331	0.90	10.4	5.0	NXLEVEL	JX-BADGER{3}	FARIA DAIRY	TX
JX FARIA BROTHERS NXLEVEL 180961 {5}-ET	840003135124492	7/17/2016	29K	87	F		125	57	1,214	48	46	2.97	3.8	-1.1	-0.1	2.5	0.3	405	421	369	330	1.00	6.5	3.8	NXLEVEL	JX-BADGER{3}	FARIA DAIRY	TX
JX SEXING 63033 {3}-ET	840003123606822	1/12/2017	29K	100	C		125	65	856	52	37	3.00	4.1	-2.3	-2.2	-0.8	0.4	427	445	385	317	1.20	17.7	5.9	JX-TYRION{2}	JX-GOLDFRAPP P{5}	SEXING TECHNOLOGIES / ACCOUNTING DEPT	TX
JX STEINHAUERS AVON REMINGTON {3}-ET	119761298	7/26/2016	29K	100	F		124	66	954	35	35	2.99	4.2	1.6	1.6	1.6	-0.8	376	388	351	371	1.40	23.5	6.0	JX-AVON{2}	PLUS{5}	STEINHAUERS JERSEYS	WI
JX ALL LYNNS MARLO VLADAMIR {3}	119898307	12/10/2016	45K	100	F		119	69	675	57	32	2.97	4.0	1.5	1.0	1.7	0.9	420	440	372	397	0.60	-2.9	7.6	JX-MARLO{2}	DOMINICAN	ALLEN, DAVID	WI
JX ALL LYNNS MARLO SISSY {3}	172559054	3/23/2017	45K	100	F		118	68	690	53	35	2.92	3.8	-1.8	-2.8	0.0	-1.5	399	425	340	305	1.20	14.4	6.2	JX-MARLO{2}	TOPEKA	ALLEN, DAVID	WI
JX HILMAR GHENT 70246 {3}-ET	119758869	7/21/2016	29K	92	F		118	69	917	23	30	2.99	5.3	1.5	0.4	1.9	2.4	382	387	371	355	1.40	24.0	6.2	JX-GHENT{2}	SPARKY	AHLEM, CHARLES	CA
JX VETNDAIRY MARLO UNICO {3}-P	840003137573023	8/26/2016	29K	100	F		117	68	548	51	26	3.04	4.9	-0.2	-0.2	1.2	0.6	411	425	378	350	1.30	16.4	8.0	JX-MARLO{2}	CRITIQUE-P	TROXEL DAIRY FARM / RUDY TROXEL	IN
JX ROC-BOT MESSI 1039 {4}	075211039	10/26/2016	99K	93	C		115	63	702	48	34	2.84	4.4	-1.9	-1.4	-0.2	-0.8	382	407	323	282	0.50	14.1	5.0	JX-MESSI{5}	LEGAL PROMISE	ROCK BOTTOM DAIRY	IA
JX DUPAT TI 591 {3}-ET	840003127607470	3/14/2017	45K	93	F		114	65	1,169	32	39	3.03	4.6	1.3	1.5	0.5	-0.6	374	380	361	354	1.40	15.1	6.8	JX-TI{2}	ILLUSION	WICKSTROM JERSEY FARMS INC	CA
JX BW IF 476 {3}-ET	119824612	10/4/2016	29K	92	F		112	65	1,337	49	42	3.19	4.3	-0.6	-0.3	-1.6	1.6	414	411	419	337	0.90	9.8	5.0	JX-REVOLUTION {2}	DJ MAY	BRENTWOOD FARMS	CA
JX KESSLERS AXIS TRUMP {4}	119802652	9/19/2016	29K	91	C		109	68	1,633	50	62	3.12	3.6	-5.1	-4.7	-1.5	0.8	400	417	360	216	0.80	0.4	6.8	AXIS	COLIN	KESSLER JERA, KYLA & KEATON	KY
JX SANDCREEKS-A REVOLUTION ROMEO236 {3}-ET	840003138620954	10/22/2016	99K	100	C		103	68	167	32	15	2.98	5.3	0.9	1.7	0.5	0.9	345	362	306	315	1.30	22.3	7.2	JX-REVOLUTION {2}	NIKON-P	HAYWOOD, AUSTIN	MI

Generation Count 3 or GC 4-6 with BBR 93 and Lower: All Genotyped Bulls Under 16 Months of Age Ranked by GJPI™ September 2017

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 GHENT 70336 {3}-ET	119855799	10/31/2016	29K	90	F		102	67	781	37	31	3.12	2.7	1.0	-0.1	1.4	2.2	327	336	306	305	1.10	12.5	4.9	JX-GHENT{2}	SPARKY	AHLEM, CHARLES	CA
JX HILMAR LOU 70377 {4}	119925041	12/30/2016	45K	89	F		100	65	790	28	24	3.02	4.8	1.6	0.0	0.4	1.2	347	347	348	327	1.00	16.5	4.2	LOU	JX-GHENT{2}	AHLEM, CHARLES	CA
JX HILMAR GHENT 70287 {3}	119808612	9/25/2016	29K	93	F		97	70	362	35	19	3.05	4.7	1.2	0.7	1.2	1.4	339	351	310	315	0.70	10.6	6.8	JX-GHENT{2}	SPARKY	AHLEM, CHARLES	CA
JX RIALS CAMPEONE BRAN {4}	119828166	10/12/2016	29K	91	C		96	60	588	39	28	2.99	4.5	-2.2	-2.7	-0.1	0.3	346	364	305	238	1.50	17.3	4.9	JX-CAMPEONE {3}	ECHO	PETERSON, MICHAEL	MS
JX RIALS MARLO MONTARIO {3}	119855696	10/26/2016	29K	100	F		96	69	371	53	23	3.04	3.3	-0.1	-1.1	0.7	1.6	350	367	309	294	1.00	3.9	7.3	JX-MARLO{2}	VALENTINO	RIALS FARM	MS
JX HILMAR GHENT 70247 {3}-ET	119758878	7/23/2016	29K	93	F		91	69	610	38	28	3.14	2.2	0.4	-0.7	1.3	0.8	295	307	265	269	1.00	12.2	6.2	JX-GHENT{2}	SPARKY	AHLEM, CHARLES	CA
JX AHLEM SOPRANO MILWAUKEE 23613 {5}	067823613	11/15/2016	29K	92	F		90	65	862	33	27	2.90	3.1	-0.6	-0.1	1.8	-1.5	282	288	271	238	1.20	16.6	5.2	JX-SOPRANO{4}	MATCH{6}	AHLEM FARMS PARTNERSHIP	CA
JX WILSONVIEW CRUISER SIERRA {5}-ET	119882032	11/29/2016	29K	93	F		85	65	672	61	31	3.07	1.4	-1.7	-1.6	0.5	-3.2	298	314	261	236	1.20	3.3	7.1	JX-CRUISER{4}	PLUS{5}	WILSONVIEW DAIRY	OR
DP NXLEVEL 556 11623 {3}	119718777	6/15/2016	29K	100	F		80	66	1,136	20	35	3.05	2.0	-0.3	-0.1	0.9	-1.4	260	260	260	234	0.80	1.3	7.5	NXLEVEL	JARRETT	DESERT PARK JERSEYS	OR
JX HILMAR GHENT 70318 {3}	119855520	10/31/2016	29K	100	F		70	68	724	44	25	3.15	0.8	-0.8	-1.0	0.9	-1.7	233	233	231	199	1.20	10.3	5.4	JX-GHENT{2}	JUPITER	AHLEM, MARK	CA
JX RIALS PHAROAH EDELMAN {3}	119952487	1/14/2017	45K	100	F		49	68	1,347	11	21	2.93	3.4	-0.2	-0.1	-1.0	1.6	213	185	283	166	0.20	1.6	6.0	PHAROAH	LOUIE	RIALS FARM	MS
JX HILMAR ANTHEM 70288 {4}	119855717	9/29/2016	29K	93	F		46	67	306	18	22	3.05	1.5	-0.3	-1.3	-0.9	-0.2	143	163	96	107	0.70	2.7	7.4	ANTHEM	JX-GANNON{2}	AHLEM, CHARLES	CA
GOODSELL BALIN ROBERTLONGFORBOB {3}	172919593	3/27/2017	45K	100	F		27	63	-340	-16	-21	2.93	4.7	2.9	2.7	2.4	2.1	110	94	147	152	1.20	21.8	6.3	BALIN	VINDICATION	LOCKWOOD, LORIE	ID