Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$	GM$	SCS
G	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	551JE1650			75	1340	0.09	80	0.07	61	731	688	593	565	2.70
G	JX FARIA BROTHERS BRAD STEVENS {5}	840003126052303	99K	100	C	1JE957			74	1285	0.08	76	0.08	61	726	682	582	545	2.74
G	CO-OP AD WORLD CUP {5}-ET	840003126073776	99K	100	F	1JE935			74	647	0.16	60	0.11	44	705	658	551	613	2.79
G	JX FARIA BROTHERS CALVIN HARRIS {4}	840003124526356	99K	100	F	14JE704			75	1438	0.01	69	0.04	58	688	655	583	579	2.75
G	JX FARIA BROTHERS MESSI {5}-ET	840003124526297	80K	100	C	200JE913			75	1380	0.16	97	0.08	64	718	678	586	524	2.89
G	JX AHLEM FRISCO {5}	USA 074067720	99K	100	C	29JE4033			75	1163	0.08	71	0.09	60	670	626	524	500	2.87
G	JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F	29JE3989			75	1368	0.04	74	0.04	58	664	628	549	508	2.76
G	JX HEARTLAND HARRIS MAGLIO {5}	USA 119531794	99K	100	F	1JE963			75	1317	0.05	72	0.06	59	650	611	524	518	2.75
G	JX SEXING VALIDATE 60883 {5}-ET	840003010364630	13K	100	F	551JE1643			75	1764	-0.02	81	0.01	65	649	622	565	481	2.77
G	JX FARIA BROTHERS ISAIAH THOMAS {5}	840003126052327	99K	100	F	7JE1561			74	1143	0.12	77	0.06	54	660	625	545	518	2.87
G	JX FARIA BROTHERS POGBA {4}	840003126052088	99K	100	F	7JE1505			74	759	0.19	74	0.10	46	611	570	475	543	2.88
G	JX MEIER LEONEL PALMER {4}	USA 067179059	99K	100	F	551JE1651			74	876	0.17	74	0.06	45	626	591	513	523	2.85
G	JX AHLEM HARRIS RAZARRI {5}	USA 067823001	99K	100	F	11JE1308			75	1935	-0.06	78	0.02	72	618	593	538	435	2.93
G	DP NXLEVEL-ET	USA 119095209	80K	100	F	200JE1035			75	994	0.14	75	0.09	54	619	581	492	510	3.06
G	AHLEM CHILI CHARMER	USA 074067595	99K	100	F	29JE4009			75	630	0.17	64	0.10	42	630	588	489	523	2.83
G	JX HILMAR HARRIS GODFATHER {5}-ET	USA 119445095	99K	100	F	7JE1536			76	1767	-0.07	69	-0.01	61	612	595	558	469	2.88
G	JX SUNSET CANYON DARIAN {5}	USA 119327807	99K	100	F	29JE4035			76	1212	0.09	76	0.05	54	624	588	508	479	2.77
G	JX BW ALTAHARMONY {5}	USA 119501373	99K	100	F	11JE1313			75	975	0.15	75	0.09	52	614	570	470	456	2.78
G	JX AHLEM HARRIS BALTAZAR {5}-ET	USA 074067612	99K	100	F	29JE4008			76	1170	0.00	56	0.03	48	608	583	529	502	2.88
G	JX FARIA BROTHERS PITBULL {4}-ET	840003124526352	99K	100	C	14JE705			75	928	0.11	66	0.03	39	614	590	538	510	2.81
G	JX AARDEMA HARRIS NICO {5}	840003012658813	99K	100	F	1JE958			74	1529	-0.07	57	0.03	61	573	542	473	441	2.82
G	AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	29JE3991			76	1345	-0.06	51	0.01	50	619	602	565	538	3.00
G	JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	USA 074067679	99K	100	F	7JE1540			73	1070	0.07	66	0.03	45	620	599	551	520	3.00
G	TOG ALTABLITZ-ET	840003126218629	99K	100	F	11JE1320			75	1168	-0.05	45	0.00	41	610	593	559	520	2.80
G	OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	507JE1528			72	186	0.16	43	0.06	19	614	584	518	539	2.76
G	JX AARDEMA HARRIS FRANKY {4}	840003012658847	99K	100	F	1JE967			75	1177	0.12	80	0.06	54	632	595	512	482	2.77
G	HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	200JE1045			76	1055	0.01	51	0.04	45	587	561	502	517	2.85
G	JX PEARLMONT PROP JOE DIMMER {4}	USA 067270655	99K	100	F	1JE955			71	593	0.19	65	0.08	36	609	577	502	523	2.92
G	CAL-MART BARRICADE	USA 067384455	99K	100	F	29JE4044			74	293	0.26	65	0.12	35	594	547	436	519	2.81
G	JX OOMSDALE GEMMA HARRIS GANYA {5}-ET	USA 067235865	99K	100	F	29JE4026			74	860	0.15	72	0.09	48	621	582	490	458	2.90
G	JX SPRING CREEK HARRIS STUB {5}-ET	USA 119413533	50K	100	F	14JE739			75	715	0.23	80	0.09	45	623	581	483	497	2.89
G	JX LEGENDAIRY MONEYBAG {5}	USA 119392427	99K	100	F	200JE1065			75	1724	-0.09	63	0.02	65	595	573	524	447	3.01
G	JX CAL-MART HARRIS SILAS {5}	USA 067294362	13K	100	F	97JE145			74	916	0.15	72	0.10	52	607	565	466	464	2.92
G	CAL-MART PILGRIM TAD	USA 067294424	99K	100	F	1JE944			75	701	0.14	62	0.11	48	591	548	446	503	3.02
G	JX GENERATIONS TRADITION {5}-P	USA 067289342	99K	100	F	29JE4045			75	1625	-0.05	67	0.01	60	577	554	504	417	2.86
G	JX NORMANDELL HARRIS WESLEY {5}	USA 067731180	99K	100	F	29JE4019			75	1630	-0.05	65	0.01	59	587	564	514	451	2.78
G	JX KASH-IN SILAS {5}-P-ET	840003132715648	99K	100	F	7JE1557			75	1354	0.06	77	0.06	61	580	543	459	426	2.89
G	JX FARIA BROTHERS SAINT {4}-ET	840003124526245	99K	100	F	7JE1477			76	890	0.14	68	0.09	48	579	542	457	477	2.94
G	CAL-MART CHISEL DREW 4462-ET	USA 067384462	99K	100	F	7JE1545			72	743	0.19	74	0.09	45	609	569	475	444	2.87
G	JX SUNSET CANYON SPLASHED {5}	USA 119306361	99K	100	C	200JE1059			75	1636	0.01	80	0.00	58	588	569	526	432	2.85
G	JX WAUNAKEE HARRIS PISTOL {5}	USA 073596577	99K	100	C	29JE4025			74	1502	0.02	77	0.02	58	603	577	520	442	2.88
G	JX AHLEM PROP JOE CAMO {4}-ET	USA 074067736	99K	100	F	11JE1304			71	628	0.26	81	0.08	37	589	555	476	455	2.84
G	CAL-MART CHILI LARS	USA 067294430	99K	100	F	1JE946			75	436	0.10	41	0.09	33	551	512	423	503	2.76
G	SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	203JE1637			76	309	0.18	50	0.06	25	572	547	487	584	2.99
G	JX SUN VALLEY JOLT {5}	USA 119282711	99K	100	F	200JE1058			75	1296	0.10	82	0.08	62	573	534	446	410	2.99
G	JX BW ALTAHARVEST {5}-ET	840003131148666	99K	100	F	11JE1311			75	1391	0.00	64	0.04	58	573	541	468	383	2.80
G	AHLEM AXIS DAGGAR 22486	USA 073409447	13K	100	F	203JE1620			74	842	0.05	46	0.06	42	579	547	474	453	2.84
G	OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F	7JE1529			72	-10	0.21	41	0.08	16	572	538	461	509	2.74
G	JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	1JE919			75	1842	-0.06	75	-0.01	61	564	552	527	430	2.93
G	JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F	29JE4056			75	1686	-0.16	47	-0.04	50	553	549	544	464	2.89
G	JX RIVER VALLEY CHECKMATE {5}-ET	840003126479255	99K	100	C	200JE10008			76	1251	0.05	67	0.03	49	555	532	480	440	2.86
G	JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	14JE754			75	769	0.12	61	0.06	40	540	511	446	446	2.95
G	RIVER VALLEY CHARLEY CHANGE UP-ET	840003126479215	99K	100	C	200JE10010			72	502	0.16	57	0.07	32	577	547	480	473	2.92
G	ABS CHIPPER-ET	840003135245613	99K	100	F	29JE4055			75	1185	0.00	57	0.04	50	553	529	473	487	2.99
G	AHLEM DARTAGNAN-ET	USA 067823014	50K	100	F	14JE745			72	939	0.03	52	0.04	42	534	506	443	429	2.80
G	JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	1JE950			74	510	0.13	52	0.06	31	562	533	467	507	2.86
G	RIVER VALLEY SAFARI SLY {6}-ET	840003126479080	99K	100	F	200JE10015			71	202	0.28	66	0.09	26	561	524	439	466	2.87
G	CDF IRWIN STEVE	840003006436334	80K	100	C	11JE1259			76	655	0.20	73	0.08	39	568	535	460	427	2.96
G	JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	100	F	1JE912			76	469	0.24	69	0.11	39	532	491	395	418	2.96
G	AHLEM DAYBREAK GENTLEMAN	USA 067823237	99K	100	F	29JE4057			75	944	0.02	48	0.01	36	549	530	491	425	2.83
G	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	200JE10001			72	738	0.06	48	0.01	29	543	531	502	502	2.97
G	TOG ERIC P739 7922-ET	840003133371285	29K	100	F	137JE4740			73	189	0.20	50	0.11	29	550	503	395	451	2.72
G	JX AHLEM CASCADE {5}-ET	USA 073409421	80K	100	F	29JE3970			76	938	0.08	60	0.08	49	523	487	402	403	2.92
G	JX FARIA BROTHERS COURTOIS {5}	840003126052036	99K	100	F	200JE1047			75	1512	0.00	73	0.04	61	529	497	427	371	2.84
G	AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	1JE928			76	1497	-0.10	52	-0.02	50	534	520	492	406	2.87
G	PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	200JE1061			72	1102	0.00	51	0.01	42	522	504	464	420	2.86
G	JX AHLEM BRUNO {5}-ET	USA 074067613	13K	100	F	551JE1654			75	906	0.06	55	0.02	37	532	513	470	431	2.89
G	SHAN-MAR LEMONHEAD KINGSTON-ET	USA 067460159	50K	100	F	14JE760			71	-95	0.33	62	0.15	28	554	502	381	457	2.93
G	JX MULTI-ROSE RADICAL {5}-P-ET	840003132093005	50K	100	C	14JE736			70	1214	-0.08	44	0.05	53	508	480	415	407	2.94
G	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	551JE1642			74	740	0.16	65	0.07	40	533	501	429	411	2.90
G	JX ALL LYNNS VIEWPOINT {6}-P-ET	USA 119547724	99K	100	F	29JE4048			71	581	0.19	67	0.08	38	542	507	427	398	2.95
G	SUNSET CANYON DAKARAI	USA 118866150	29K	100	F	147JE6224			74	247	0.32	73	0.11	31	529	488	392	451	2.89
G	CO-OP AD FRMDBL HESTON {5}-ET	840003012658818	99K	100	F	1JE952			73	646	0.02	34	0.01	27	518	502	468	482	2.89
G	PETERSON POWER ROBERT	840003010961735	80K	100	F	14JE671			74	226	0.18	46	0.11	29	522	479	381	462	2.77
G	JX KASH-IN STERLING {5}-P-ET	840003126536288	99K	100	F	7JE1508			77	1377	0.07	79	0.02	54	524	501	450	338	2.91
G	JX ROC-BOT DURABLE {5}	USA 075211001	99K	100	F	200JE1057			72	563	0.08	43	0.06	32	519	493	433	411	2.96
G	AHLEM BOWMAN LANCER-ET	USA 073409435	99K	100	F	29JE3992			76	145	0.25	56	0.11	26	512	475	390	457	2.93
G	SHAN-MAR LEMONHEAD KEYSTONE-ET	USA 067460157	50K	100	F	14JE759			72	133	0.22	50	0.13	30	541	499	399	444	2.98
G	CAL-MART PILGRIM DANKO	USA 067294365	80K	100	C	1JE925			74	408	0.09	40	0.07	29	503	468	388	471	2.77
G	AHLEM ALTACAJUN-ET	USA 074067726	99K	100	F	11JE1318			72	548	0.10	47	0.08	36	488	453	373	389	2.88

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

PL	LIV	DPR	CCR	HCR	EFI	JPI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
6.6	0.2	-1.7	-0.1	1.5	7.4	208	0	0	74	1.3	0.1	0.4	0.6	0.0	0.3	P0.5	S0.6	0.9	0.7	0.4	0.4	S0.7	C0.4	S0.1	0.0	0.0	9.8
7.4	-0.2	-2.2	0.2	1.1	6.3	207	0	0	72	1.4	0.1	0.9	0.1	H1.0	0.6	P0.6	S1.0	2.4	1.2	0.1	0.6	S2.2	W0.4	L1.0	W0.4	B0.3	20.0
7.5	2.3	1.4	3.3	4.9	7.2	206	0	0	73	1.4	0.6	0.3	0.6	H1.4	0.9	P0.7	S1.1	2.7	0.9	0.4	0.1	S1.8	C1.4	S0.2	C0.6	C0.1	20.6
5.7	0.2	-0.4	1.7	1.4	6.2	202	0	0	73	0.9	-0.1	-0.3	0.7	H0.5	0.1	P0.8	S0.7	1.3	1.2	0.5	0.4	S0.8	C0.5	0.0	C0.2	C0.4	12.6
4.9	-0.5	-3.3	-2.1	-0.1	7.0	198	0	0	73	1.1	0.8	0.4	0.4	L0.3	0.5	P0.7	S0.7	1.2	1.3	0.3	0.2	S1.4	W0.2	L0.9	C0.5	C0.1	12.2
6.3	0.0	-1.7	-1.3	-0.9	8.6	189	0	0	75	1.2	-0.2	0.6	0.4	H0.7	0.8	P0.7	S0.9	1.8	1.3	0.3	0.6	S1.2	C0.6	L0.7	0.0	0.0	15.9
5.8	-0.4	-1.8	-0.8	-0.3	7.4	187	0	0	74	1.3	0.7	0.3	1.3	L0.2	0.2	S0.3	S0.2	0.6	1.7	1.0	0.6	S0.3	C0.3	L0.8	W0.4	B0.6	9.0
4.9	0.5	-1.1	0.6	2.3	7.0	186	0	0	73	0.7	0.7	0.6	0.4	L0.8	0.4	P0.1	S0.7	0.3	0.5	0.3	0.3	S0.1	0.0	L0.5	W0.1	B0.7	3.0
4.4	0.1	-3.1	-1.2	0.9	7.7	183	0	0	74	1.4	0.1	1.0	1.2	H1.0	0.9	P0.7	S0.6	0.6	1.0	0.9	1.1	D0.6	C0.4	L1.1	W0.4	B0.3	4.8
5.4	0.6	-1.6	0.6	0.8	5.7	183	0	0	72	1.0	-1.0	0.3	-0.2	H1.0	0.2	P1.3	S1.2	1.5	1.0	-0.1	0.3	S0.7	C0.1	L0.5	W0.1	C0.1	10.5
3.6	1.1	1.0	1.9	4.9	5.5	182	0	0	70	0.5	1.1	0.1	0.6	L0.6	0.2	S0.6	S0.2	-0.2	0.2	0.4	0.9	S0.8	W0.5	L0.7	C0.5	C0.6	5.3
5.3	1.2	-0.1	1.5	2.8	6.6	181	0	0	71	0.7	0.4	0.6	0.3	L0.1	0.4	P0.4	S0.3	1.5	0.6	0.2	0.2	S1.4	C0.6	L0.4	C0.7	C0.2	13.0
4.0	-0.6	-3.8	-2.8	-1.7	8.3	180	0	0	75	1.6	2.1	0.9	1.5	H0.4	1.0	0.0	S0.7	1.1	1.5	1.1	0.6	S0.9	C0.9	L0.1	C0.5	B0.5	14.5
4.9	-0.5	-0.5	0.9	2.0	7.6	178	0	0	74	1.4	0.9	0.1	1.4	L0.8	0.4	0.0	L0.3	0.1	1.5	1.0	0.9	S0.4	W1.0	S0.2	0.0	C0.3	8.7
6.3	-0.3	-0.3	2.3	4.4	9.3	178	0	0	75	1.3	0.5	-0.2	1.6	L0.2	-0.3	S0.5	S0.5	0.3	1.7	1.2	0.7	S0.1	C0.1	L0.3	C0.8	B0.1	8.2
4.8	-0.5	-2.6	-1.8	0.2	8.3	177	0	0	75	1.5	0.6	0.0	1.0	H0.6	0.6	P0.8	S1.0	1.6	1.0	0.8	0.3	S2.0	C0.5	L0.4	0.0	B0.1	17.4
4.5	-0.6	-1.9	-0.5	0.5	7.9	177	0	0	75	0.6	-0.6	-0.3	0.5	L0.1	-0.4	0.0	L0.5	0.2	0.9	0.3	0.6	S0.2	W0.1	L0.7	C0.3	B0.4	4.9
4.0	-1.6	-2.5	-1.0	-0.2	7.4	177	0	0	75	1.6	0.2	0.2	1.2	H0.5	0.3	P0.2	S0.8	1.7	2.0	0.9	0.6	S0.8	C1.7	L0.2	C0.4	0.0	17.9
6.3	1.3	-0.4	1.0	1.4	8.2	176	0	0	75	1.3	0.1	-0.2	0.8	H0.4	-0.1	0.0	S0.5	1.2	1.7	0.6	1.3	S1.2	0.0	L0.9	C1.0	B0.7	16.9
6.2	2.2	-0.2	1.2	1.3	6.3	176	0	0	74	1.5	0.5	0.5	-0.1	H0.6	0.9	P1.4	S0.9	2.3	1.1	0.0	0.4	S2.8	C0.8	L0.4	C0.5	C0.2	23.8
4.7	-1.3	-2.0	-0.2	1.7	5.7	175	0	0	71	1.7	0.9	0.7	0.8	H0.2	0.5	P0.8	S0.8	1.6	1.7	0.6	1.3	S1.1	C0.4	L0.6	W0.1	B0.2	18.5
6.6	2.5	0.3	1.6	1.8	9.5	175	0	0	76	1.4	0.6	-0.4	1.3	L1.1	-0.2	P0.7	S0.6	1.1	2.3	1.0	-0.1	S0.6	C0.6	S0.5	C0.8	B0.4	13.1
6.3	1.9	-0.3	0.8	3.0	7.3	175	0	0	72	1.4	0.3	0.3	0.9	H0.4	0.4	0.0	S0.8	1.6	1.3	0.7	0.8	S1.3	C0.8	L0.4	C1.4	C0.2	17.3
8.1	3.0	0.7	1.1	2.3	9.2	173	0	0	76	1.6	0.5	0.0	1.1	L1.0	-0.1	P0.1	S0.1	1.0	2.0	0.8	0.2	S1.0	C0.3	S0.9	W0.5	C0.1	15.2
9.6	2.8	1.9	3.0	2.7	8.5	173	0	0	73	1.8	0.7	0.0	1.1	H1.2	0.6	P0.7	S1.3	3.0	1.3	0.8	0.9	S2.8	C1.8	S0.5	C0.8	C0.6	31.1
5.3	-0.1	-1.4	-0.6	-0.6	7.0	172	0	0	73	0.2	0.3	0.9	-0.4	H0.4	0.6	P0.8	S1.0	0.6	-0.2	-0.3	0.1	S0.6	W0.5	L0.3	W0.7	C0.1	3.1
6.5	0.9	1.1	2.5	2.3	8.7	172	0	0	75	1.1	-0.9	0.1	1.0	L0.4	-0.1	S0.1	S0.3	0.8	1.1	0.7	0.5	D0.1	C1.1	S1.1	C0.7	B0.5	9.9
6.6	2.1	1.0	1.9	2.3	7.3	172	0	0	71	1.4	1.5	0.9	0.6	L0.2	0.8	P0.1	S0.8	1.7	1.3	0.5	0.9	S1.9	C0.4	L0.5	C0.5	C0.4	20.0
5.6	-0.8	1.3	2.7	2.4	6.9	172	0	0	72	1.2	1.4	0.3	0.5	L0.4	0.8	P0.5	S1.0	1.7	1.3	0.4	-0.3	S1.9	C0.4	S0.2	C0.2	C0.6	16.4
6.1	0.9	-1.8	-1.2	0.7	6.9	171	0	0	73	1.6	1.3	1.3	0.6	0.0	1.1	P0.9	S1.2	1.9	1.3	0.4	0.8	S1.6	C0.9	L0.6	C0.1	C0.1	19.3
4.7	0.3	-0.9	1.1	0.9	6.7	171	0	0	73	0.8	-0.3	0.6	0.1	H1.3	0.5	P1.1	S0.6	1.4	0.7	0.1	0.3	S1.2	W0.3	L1.3	W0.5	B0.5	9.9
4.9	-0.2	-2.6	-1.5	0.2	7.8	170	0	0	74	1.2	-0.7	0.0	1.0	H0.3	-0.3	P0.5	S0.5	0.6	1.2	0.7	0.8	S0.4	C0.2	L0.1	0.0	B0.1	9.9
4.5	0.0	-1.5	-0.9	0.0	7.0	170	0	0	73	1.4	0.3	0.8	1.0	H0.9	0.9	P0.9	S1.3	1.4	1.2	0.7	0.6	S1.0	C0.3	L0.4	0.0	0.0	13.7
5.7	2.1	1.3	2.0	2.0	8.1	169	0	0	75	0.9	1.7	1.3	0.7	L0.5	0.8	S0.7	S0.2	0.9	0.5	0.6	0.7	S0.2	C0.5	L0.3	C0.4	C0.3	7.7
4.4	-0.2	-3.2	-1.7	0.4	7.4	168	0	0	74	0.8	-0.8	0.1	0.2	H0.7	0.2	P0.4	S0.6	1.3	0.6	0.1	0.6	S0.9	C1.0	L0.1	C0.9	B0.2	12.7
5.3	-0.4	-2.0	-0.1	1.4	7.6	168	0	0	74	0.7	0.1	0.7	0.3	L0.3	0.1	P0.3	S0.3	0.4	0.6	0.2	0.8	D0.1	C0.1	L0.6	C0.3	B0.2	4.5
3.6	-2.0	-2.6	-1.7	-0.2	7.3	167	0	0	74	1.3	0.8	0.8	0.9	H0.4	1.0	P0.1	S0.2	1.0	1.2	0.7	0.3	S0.7	C0.4	L0.4	W0.7	0.0	10.2
4.1	0.9	-0.3	1.0	1.7	6.7	167	0	0	74	1.0	0.8	0.5	0.5	H0.1	0.3	P0.5	S0.3	0.8	0.7	0.4	0.6	S1.1	C0.6	L0.9	C0.6	B0.4	10.7
6.3	-0.5	-2.2	-0.9	1.2	7.7	167	0	0	72	0.7	-0.4	0.0	0.5	L0.3	0.2	S0.4	S0.2	1.3	0.4	0.3	0.1	S1.1	C0.3	0.0	C0.2	C0.5	10.5
4.1	-1.7	-3.3	-2.0	-1.1	6.8	164	0	0	73	1.3	0.3	0.3	0.9	L0.4	-0.1	P0.5	S0.3	0.8	1.5	0.7	0.8	S0.1	C0.5	L0.9	W0.3	C0.2	9.0
4.8	0.2	-2.3	-2.6	-2.2	6.6	164	0	0	73	0.8	0.4	1.0	0.4	H0.6	0.6	P0.6	S0.9	1.0	0.6	0.3	1.0	S0.3	C0.1	L0.9	C0.3	B0.2	8.4
4.8	1.5	-1.0	-1.2	1.2	7.0	164	0	0	71	1.2	1.9	1.0	0.6	L1.6	0.5	S0.4	S0.3	0.9	1.1	0.5	0.9	S1.4	C0.4	L0.3	C0.5	C0.5	15.3
6.3	1.0	2.3	3.2	3.3	7.2	164	0	0	74	0.9	0.3	0.2	0.4	H0.6	0.2	P0.2	S0.5	1.7	1.3	0.3	-0.3	S2.0	W0.2	S0.2	C0.3	B0.7	16.1
7.1	3.2	4.9	5.1	2.3	8.1	164	0	0	75	1.2	0.2	0.2	0.3	0.0	0.1	S0.3	S0.4	1.4	0.5	0.2	0.6	S1.0	C0.4	L0.1	C0.7	B0.1	12.5
2.8	-1.1	-3.2	-1.0	-0.5	7.0	163	0	0	74	1.5	0.5	1.5	1.0	H0.1	0.7	P0.4	S1.0	1.3	0.8	0.8	0.9	S0.2	C1.2	L0.9	W0.1	0.0	10.4
5.0	-0.2	-3.8	-2.3	-0.3	7.0	163	0	0	74	0.8	-0.5	0.1	0.2	H0.3	-0.3	P0.3	L0.3	0.9	0.8	0.2	0.2	S1.1	C0.6	L0.3	C0.2	C0.2	10.6
7.0	2.3	-0.5	0.0	1.1	9.0	163	0	0	74	1.7	2.2	0.4	0.6	L1.3	0.7	P0.5	S0.9	2.0	2.0	0.5	-0.3	S2.4	W0.3	S0.5	W0.1	C0.2	21.0
8.7	2.6	2.2	3.3	3.3	8.5	162	0	0	73	1.4	-0.3	-0.2	0.3	H0.5	0.1	P0.5	S1.2	2.4	0.7	0.2	0.8	S2.5	C1.0	S0.1	C0.8	C0.6	24.4
3.8	-0.3	-2.8	-0.7	0.4	6.8	161	0	0	73	0.7	-0.2	0.2	0.3	L0.1	0.3	P0.1	S0.2	0.2	0.6	0.2	0.9	D0.2	W0.2	L0.4	W0.1	C0.3	3.9
6.1	1.2	-0.7	0.6	0.2	8.5	161	0	0	75	1.2	-0.2	0.1	0.7	H1.3	0.3	P0.7	S0.8	2.1	1.3	0.5	0.8	S1.8	W0.1	L0.4	C0.6	B0.5	19.8
4.7	-1.6	-1.6	-0.2	1.0	8.6	161	0	0	76	1.3	1.0	0.3	1.0	L0.1	0.3	P0.2	S0.5	0.7	1.7	0.8	1.4	S0.6	C0.3	L0.3	C0.4	B0.2	14.5
5.2	-0.1	-0.1	0.1	1.1	8.8	160	0	0	75	1.8	1.8	0.5	1.5	L1.0	0.7	S0.4	S0.4	1.7	1.6	1.2	0.5	S1.8	C1.6	S0.5	C0.5	B0.2	22.0
7.8	-0.1	0.2	0.3	1.7	8.4	160	0	0	73	2.0	0.7	0.3	1.0	H0.3	0.7	P0.5	S1.4	2.4	1.5	0.7	0.6	S2.2	C0.7	L0.1	C0.8	C0.4	23.7
4.6	-0.6	0.3	1.4	3.4	8.7	158	0	0	75	0.7	0.4	-0.1	1.7	L0.2	0.1	S0.3	S0.5	-0.3	1.2	1.3	0.4	D0.2	W0.5	L0.5	0.0	B0.4	1.7
6.2	-1.6	-1.0	1.5	2.6	9.3	157	0	0	74	1.3	0.3	-0.1	1.2	L0.4	0.2	S0.6	S0.1	1.0	1.4	0.9	0.3	S0.9	C0.4	S0.5	C0.7	C0.2	13.1
6.4	2.5	2.1	1.9	1.6	7.1	157	0	0	72	1.1	0.9	0.3	0.3	L1.6	0.3	P0.3	S0.9	0.8	1.5	0.2	0.9	S0.9	W0.3	L0.5	C0.2	C0.3	12.5
5.5	0.5	0.3	0.9	0.3	6.9	157	0	0	72	1.2	0.9	0.0	0.6	0.0	0.2	P0.5	S0.8	1.8	1.2	0.4	0.9	S2.8	C0.3	L0.4	C0.3	C0.8	24.1
5.2	0.6	-1.9	-1.1	2.2	9.3	156	0	0	76	1.5	1.4	0.2	1.4	L1.3	0.0	S0.1	S0.2	0.9	1.4	1.0	0.6	S0.6	C0.9	S0.3	W0.2	C0.5	13.0
3.1	1.3	-1.0	-0.1	2.0	6.7	156	0	0	73	1.2	1.9	1.0	0.8	L0.2	1.3	P0.5	S1.2	2.4	1.5	0.6	-0.1	S1.8	C1.9	S0.7	C1.6	C0.4	22.0
6.4	2.1	-1.4	-1.2	2.3	9.9	156	0	0	76	1.4	0.2	-0.4	0.7	L0.2	-0.2	P0.7	S0.8	1.7	1.7	0.5	0.6	S2.3	C0.5	0.0	C0.7	B0.4	22.6
6.1	3.3	1.8	1.8	2.0	9.6	156	0	0	74	2.1	1.5	0.3	1.3	H0.2	0.8	S0.1	S1.0	2.3	2.1	1.0	0.8	S2.4	C0.8	L0.9	C0.5	C0.3	25.5
5.9	1.1	0.5	1.0	3.2	7.2	156	0	0	71	0.8	0.8	-0.2	0.5	L0.5	0.4	P0.3	S0.7	1.0	0.5	0.3	0.2	S1.7	C0.4	0.0	0.0	C0.8	13.1
3.9	-1.6	-1.6	-0.1	0.9	8.3	155	0	0	75	1.2	-0.3	0.3	0.5	H1.1	0.3	P1.0	S0.6	1.5	0.8	0.4	0.4	S1.5	C1.2	S0.2	C0.8	B0.1	16.5
2.3	-3.0	-3.5	-2.9	-1.5	6.8	154	0	0	73	1.2	0.0	0.4	0.3	H0.6	0.3	P0.7	S0.4	1.4	1.7	0.2	0.2	S1.0	C0.5	L1.3	W0.5	B0.4	12.2
5.7	1.4	-1.9	-0.6	1.5	9.0	154	0	0	76	1.8	2.0	0.9	1.6	L0.7	0.5	S0.3	S0.5	0.9	1.4	1.2	0.4	S1.1	C0.8	S0.9	C0.5	B0.6	15.3
5.7	-0.1	-0.9	-0.4	1.6	8.7	154	0	0	73	1.2	-0.2	0.2	0.9	H0.5	0.2	P0.5	S0.7	1.9	0.9	0.7	0.7	S1.7	C0.5	S0.5	C0.7	C0.3	19.6
5.9	1.1	-0.6	0.6	1.2	8.1	154	0	0	74	1.5	0.3	0.4	0.4	H0.6	0.6	P0.1	S0.7	2.1	1.1	0.3	1.1	S2.1	C1.5	L0.6	C1.0	B0.7	23.5
4.9	0.9	0.8	0.2	0.6	8.1	154	0	0	72	1.7	0.6	0.2	0.7	H0.3	0.5	P0.3	S1.2	1.9	1.2	0.5	0.8	S1.4	C1.4	L0.5	C1.4	C0.7	18.9
4.9	-1.5	-0.9	-0.3	1.2	7.4	152	0	0	71	1.8	1.9	0.7	1.7	H1.3	1.0	P1.0	S1.1	1.9	2.0	1.3	0.1	S1.8	C0.1	L0.7	C0.3	B0.3	18.2
4.7	-1.6	-1.4	-1.4	-0.7	8.4	152	0	0	72	1.6	0.9	0.0	0.9	H0.7	0.7	P0.7	S0.6	2.6	2.0	0.6	0.1	S2.0	C1.1	L0.7	C1.3	C0.4	22.3
4.8	0.0	-2.4	-1.0	2.5	6.8	152	0	0	72	1.8	1.1	0.5	1.7	L0.2	0.9	P0.4	S0.3	1.7	2.3	1.3	0.3	S1.9	C0.8	L0.5	C0.3	C0.1	20.9
3.3	-0.5	0.4	0.6	1.6	5.2	152	0	0	72	0.0	-0.5	-0.7	0.5	L0.2	-0.7	S0.6	L0.4	-0.1	0.2	0.4	0.4	S1.0	W0.4	S0.5	0.0	C0.5	6.6
7.2	3.4	2.2	3.3	2.4	6.5	152	0	0	70	0.9	-0.6	-0.7	0.4	L0.8	-0.5	S0.2	L0.2	1.1	1.6	0.3	0.3	S1.2	C0.5	S1.4	C0.2	C0.5	16.7
5.1	0.3	1.5	2.3	1.2	6.1	151	0	0	74	0.4	-0.9	-0.6	0.5	H1.1	-0.4	P0.3	S0.2	1.0	0.8	0.4	-0.7	S1.7	W0.6	S0.9	W1.6	C0.6	10.6
2.7	-1.5	-4.9	-3.8	0.7	6.8	150	0	0	75	1.8	1.3	1.0	1.5	H1.0	1.1	P0.8	S0.6	2.3	2.3	1.1	-0.1	S1.6	C0.4	L0.5	W0.7	B0.2	19.1
7.0	2.4	-0.5	1.1	3.0	9.7	150	0	0	74	2.0	1.4	0.6	0.9	L0.6	0.8	P0.2	S0.8	2.2	1.9	0.7	1.1	S2.5	C0.7	S0.2	C0.3	C0.3	27.9
4.7	1.1	1.1	3.0	3.8	8.1	150	0	0	75	0.8	0.2	-0.1	0.6	H0.6	0.2	S0.4	S0.5	1.3	0.7	0.4	0.4	S1.6	C1.2	S0.2	C1.2	B0.1	16.1
5.8	2.4	0.7	0.9	-0.6	8.8	149	0	0	73	1.7	0.9	-0.1	1.1	L0.2	0.4	0.0	S0.8	1.6	1.4	0.8	0.7	S1.6	C0.9	L0.7	C1.4	C0.7	18.2
5.8	2.2	3.2	3.0	0.9	6.7	149	0	0	73	0.7	0.6	0.2	-0.2	L1.0	-0.1	S0.4	L0.2	1.0	0.1	-0.1	0.1	S0.7	C1.2	S0.8	C0.8	C0.5	9.4
5.4	-0.6	-0.5	0.4	2.9	9.6	148	0	0	73	1.5	0.8	0.6	0.6	L0.3	0.4	P0.5	S0.7	1.9	1.8	0.4	1.1	S2.1	C0.4	S0.3	C0.2	C0.2	24.8

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$	GM$	SCS
G	FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F	97JE150			74	565	0.22	72	0.08	37	533	501	427	442	3.02
G	SHAN-MAR REGENCY KADEN-ET	USA 067460147	50K	100	F	14JE751			71	414	0.15	50	0.11	37	501	459	362	403	2.91
G	HI-LAND MARVEL MEITY	USA 067587980	99K	100	C	14JE708			76	777	-0.03	31	0.02	31	497	480	444	434	2.88
G	CAL-MART SANTANA LEE-P	USA 067384495	99K	100	C	29JE4058			74	463	0.14	50	0.07	31	520	486	409	419	2.78
G	JX BLUE MIST METHOD PILOT {5}	USA 119427235	50K	100	F	14JE732			73	809	0.05	47	0.07	43	518	485	409	394	2.90
G	RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F	200JE10007			75	631	0.10	50	0.05	31	474	451	399	408	2.92
G	RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	7JE5020			78	1425	-0.06	53	-0.01	49	493	483	463	378	3.02
G	JX AHLEM HARRIS NERO {5}-ET	USA 073409444	80K	100	F	11JE1257			76	990	0.09	65	0.06	45	498	467	396	364	2.81
G	AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	11JE1274			76	530	0.10	46	0.09	35	507	478	409	436	3.08
G	ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F	14JE692			74	1305	-0.03	57	0.00	45	485	474	450	436	2.97
G	JX BLUE MIST PROP JOE SUPREME {4}	USA 119603897	99K	100	F	97JE154			72	1023	0.12	72	0.04	45	518	494	440	427	2.98
G	JX FARIA BROTHERS LUDA {4}-ET	840003012575889	80K	100	C	200JE1026			76	702	0.19	72	0.08	39	517	491	429	445	3.12
G	RIVER VALLEY FERNLEAF FORT-ET	USA 075341034	99K	100	F	200JE10017			75	904	0.02	47	0.01	32	490	477	450	453	2.84
G	DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	200JE1053			74	271	0.20	55	0.11	32	519	476	376	400	2.88
G	TJF VISIONARY REGENCY	USA 067248196	80K	100	F	14JE662			75	995	-0.02	44	0.06	48	467	435	360	365	2.90
G	VJ HAVDAL LAPPE DEE	DNK 000304164	50K	100	F	236JE224			71	-889	0.58	69	0.24	13	497	428	266	426	2.83
G	JX OOMSDALE CONNER {4}-ET	USA 067235830	80K	100	F	200JE1033			75	1132	0.00	50	0.01	43	481	464	427	365	2.94
G	SCENIC VIEW ASTUTE-P-ET	USA 067359183	99K	100	F	91JE5822			72	1091	-0.02	47	-0.01	37	476	464	440	399	2.85
G	PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100	F	14JE695			76	1406	-0.06	54	0.04	59	459	435	380	359	3.11
G	JX WILSONVIEW VOLCANO SATISFY {5}-ET	USA 119619863	99K	100	F	29JE4051			75	951	0.04	53	0.00	34	497	487	464	429	2.95
G	SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	29JE4013			75	402	0.10	39	0.08	30	472	436	356	406	2.78
G	AHLEM WARLOCK-ET	USA 073409399	80K	100	F	200JE1030			75	209	0.24	56	0.11	29	498	458	365	417	2.90
G	PINE-TREE REGENCY FOCUS-ET	USA 067901153	50K	100	F	14JE756			72	1013	0.04	57	0.06	48	450	424	363	366	3.07
G	IGL MAGNUM MILTON-ET	840003125325412	80K	100	F	7JE1471			75	1253	0.08	78	0.01	45	498	489	467	450	3.11
G	CDF SANGITA-ET	840003124584857	80K	100	F	7JE1437			75	1248	-0.09	43	0.03	49	454	431	379	349	2.89
G	ALL LYNNS NIKON VALERGO-PP	USA 119288203	99K	100	F	11JE1294			76	751	0.15	66	0.08	43	475	447	380	320	3.16
G	PINE-TREE REGENCY FICKLE-ET	USA 067901158	50K	100	F	14JE757			72	995	0.03	53	0.03	42	478	458	413	400	2.99
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518	29K	100	F	202JE604			71	1075	-0.03	45	0.01	41	470	449	403	361	2.79
G	VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	200JE1064			73	820	0.09	57	0.05	40	500	471	406	393	2.87
G	LENCREST OPENROAD	CAN 109010111	80K	100	F	200JE1040			75	187	0.24	57	0.15	35	484	434	315	348	2.88
G	JX CO-OP AD BADGER WISDOM {4}-ET	840003126073710	99K	100	F	1JE929			75	395	0.17	53	0.08	31	486	450	368	354	2.82
G	ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	14JE725			71	148	0.14	33	0.12	28	447	407	312	379	2.94
G	AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	7JE1537			74	961	-0.01	42	0.04	43	443	418	359	377	2.90
G	AHLEM SNAPDRAGON WILLOW	USA 067823040	99K	100	F	11JE1309			74	1121	0.01	55	0.02	42	445	430	396	349	2.97
G	CDF LAYNE IVORY-ET	840003006436390	80K	100	F	11JE1211			77	997	-0.03	43	0.01	37	472	457	427	414	2.91
G	PETERSON REGENCY LEON	840003010961740	99K	100	F	97JE153			71	624	0.00	30	0.08	36	439	405	327	367	2.80
G	SHAN-MAR ARCHER KNOCK-OUT-ET	USA 067460152	50K	100	F	14JE758			71	410	0.16	51	0.07	29	468	439	374	394	2.95
G	PROGENESIS HARDWORKER-ET	CAN 012302927	99K	100	C	200JE1060			71	1165	0.01	57	0.04	48	469	445	391	330	2.91
G	AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F	7JE1461			75	912	-0.02	38	0.04	41	469	443	384	350	2.87
G	SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	147JE6225			71	548	0.29	84	0.09	37	512	479	401	395	3.01
G	JX PROGENESIS TOTALLY {6}-ET	124 012302897	99K	100	C	200JE1049			71	731	0.06	47	0.01	27	474	461	434	372	2.85
G	LAST CHANCE PLUS MATLOCK {6}	USA 067276204	99K	100	F	11JE1277			75	928	0.07	59	0.05	43	441	418	364	360	3.04
G	JX WILSONVIEW SWORD MAGNET {6}-ET	USA 119465129	99K	100	F	7JE1532			71	1305	-0.01	59	-0.02	41	470	467	461	391	2.97
G	SANDCREEKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	14JE740			72	568	0.12	52	0.09	38	459	425	345	358	3.01
G	RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100	F	7JE5022			76	971	-0.10	28	-0.01	34	423	413	392	414	2.92
G	PROGENESIS HILLMAN	CAN 109266057	99K	100	F	200JE1074			72	631	0.10	51	0.04	30	480	458	410	398	2.90
G	SUN VALLEY JIVE	USA 119191044	80K	100	F	200JE1039			75	737	0.10	56	0.07	39	455	428	365	316	3.02
G	ALL LYNNS SANTANA VANDANA-P-ET	USA 119035887	99K	100	F	203JE1627			75	846	0.02	44	0.06	43	478	447	376	313	2.90
G	RIVER VALLEY DAHLIA DEFIANT	840003126479063	99K	100	F	200JE10016			75	1218	-0.06	45	-0.02	40	464	454	432	399	2.84
G	ALL LYNNS VAST-ET	USA 118981925	99K	100	F	200JE1034			78	1058	-0.06	36	0.00	39	435	423	397	403	3.01
G	SHAN-MAR PROTECTOR CLAY-ET	USA 067553104	99K	100	F	507JE1482			77	787	0.06	49	0.05	36	461	440	391	415	2.98
G	BW BRAVEHEART-ET	840003126536276	13K	100	F	551JE1656			73	396	0.18	55	0.08	29	504	478	417	379	3.07
G	MISSISKA MOORE	CAN 107987358	80K	100	C	7JE1385			75	271	0.24	60	0.09	27	494	466	398	410	3.04
G	JX AHLEM HARRIS PATRON {5}-ET	USA 074067417	99K	100	F	11JE1276			76	1215	-0.01	55	0.03	49	440	418	366	351	2.95
G	JX SEXING GFRAPP GOLDEN {4}-P-ET	840003010364640	13K	100	C	551JE1653			71	624	0.04	38	0.08	38	452	425	358	356	3.13
G	PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	7JE1516			76	931	-0.05	35	-0.01	31	448	442	428	439	2.98
G	COVINGTON ANTONIO-ET	USA 073796034	80K	100	F	200JE1024			75	-597	0.40	49	0.15	10	466	418	306	405	2.92
G	JX CAL-MART HARRIS BERMUDA {5}	USA 067294363	13K	100	F	97JE146			74	979	0.10	67	0.07	48	476	446	376	325	3.00
G	O.F. BALLISTIC GREG	USA 067198214	99K	100	F	7JE1490			74	529	0.10	46	0.05	29	457	436	388	352	3.03
G	TATE ISAAC CRAYOLA	840003006436333	99K	100	F	11JE1286			75	1064	-0.04	44	0.01	41	458	443	410	376	3.01
G	JX RIVER VALLEY RUTHLESS {5}-P-ET	840003126479169	99K	100	F	200JE10002			71	1064	-0.01	47	0.00	38	427	413	385	356	2.92
G	RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F	200JE10005			72	1213	-0.08	41	-0.03	36	416	411	403	319	2.81
G	OOMSDALE ANIECE NIKON ADAM-P-ET	USA 067235833	99K	100	F	91JE5694			76	398	0.21	62	0.08	29	460	434	371	311	3.02
G	RIVER VALLEY DETROIT-ET	USA 118604194	8K	100	C	97JE127			76	645	0.14	60	0.05	33	461	435	375	314	2.84
G	JX WILSONVIEW SWORD MULTIPLY {6}-ET	USA 119465110	99K	100	F	97JE152			71	837	0.06	50	-0.01	28	443	435	418	385	2.88
G	JX PROGENESIS TIGNISH {6}-ET	124 012302929	99K	100	C	200JE1062			71	861	0.03	46	0.00	30	420	408	384	337	2.82
G	FOUR J ARCHER GALE	840003129219233	13K	100	F	97JE156			70	964	0.00	44	0.03	39	425	409	374	413	3.04
G	PEARLMONT DAMION-ET	USA 067208500	80K	100	C	200JE1005			76	408	0.07	34	0.06	27	430	403	342	391	2.93
G	JER-Z-BOYZ SEVEN	USA 118830292	80K	100	F	7JE1447			75	1258	-0.03	53	0.00	44	438	427	402	345	3.00
G	JX ROCK SOLID CREATOR {4}	USA 067276461	80K	100	F	200JE248			76	946	-0.02	40	0.02	37	457	441	406	317	2.96
G	STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	14JE670			75	258	0.15	43	0.07	24	423	396	333	366	2.96
G	DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	200JE245			75	406	0.15	49	0.04	23	461	442	397	402	2.93
G	NORSE STAR FIERCE VOLCANO-ET	USA 119408894	99K	100	F	7JE1520			76	1145	-0.07	42	0.00	41	411	398	371	323	2.95
G	SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	203JE1638			77	-48	0.27	51	0.11	20	462	428	348	402	3.04
G	AHLEM GENOMINATOR	USA 071199882	80K	100	C	200JE241			75	259	0.11	33	0.05	19	424	405	360	351	2.94
G	DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F	14JE721			74	1234	0.04	67	0.05	54	434	408	347	300	3.07
G	KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F	7JE1499			76	401	0.21	62	0.11	36	434	395	301	297	2.99
G	KASH-IN SIGNAL-ET	840003126536266	99K	100	F	7JE1507			75	711	-0.02	32	0.04	32	396	374	324	302	2.86
G	SUNSET CANYON DMITRY	USA 118376116	8K	100	F	97JE120			74	-91	0.26	47	0.11	20	448	409	318	341	2.93
G	AARDEMA SCORE TRISTAN {5}	840003012316341	80K	100	F	1JE916			75	1329	-0.15	31	-0.05	36	393	392	394	358	2.79

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

PL	LIV	DPR	CCR	HCR	EFI	JPI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
4.8	-1.3	0.0	0.5	-0.1	7.5	146	0	0	73	1.2	1.3	0.3	1.0	L0.2	0.6	P0.3	S0.4	0.7	1.1	0.8	0.5	S0.9	C0.3	L0.3	C0.3	0.0	10.8
5.0	-0.8	-0.1	0.8	0.8	8.8	146	0	0	73	1.1	0.4	0.2	1.1	L0.1	0.2	S0.1	S0.5	1.4	1.5	0.9	0.7	S0.9	C0.9	L0.3	C0.8	C0.3	15.4
7.6	1.9	1.1	2.4	1.8	8.1	146	0	0	75	1.4	0.2	-0.2	0.4	L0.6	0.0	P0.3	S0.1	1.6	1.3	0.3	0.2	S2.0	C0.9	S1.4	C0.2	C0.4	21.1
5.4	1.2	-0.2	0.7	2.3	8.0	146	0	0	74	1.4	1.3	0.3	1.4	H0.5	0.4	P0.3	S0.3	1.5	1.7	1.1	-0.1	S1.2	C0.1	L0.6	W0.1	0.0	13.0
5.6	0.7	-1.2	0.2	1.5	7.8	145	0	0	72	1.1	0.4	0.1	0.7	L2.1	-0.5	S0.2	S0.2	0.7	2.0	0.5	0.2	S0.6	W0.6	L0.5	C0.1	C0.1	9.1
4.8	0.9	0.4	1.0	3.5	9.1	145	0	0	75	1.8	2.3	0.9	1.1	L1.1	0.6	S0.7	S0.3	1.8	1.5	0.8	0.9	S2.5	C1.4	S0.2	C0.9	B0.4	25.9
4.3	1.2	-2.1	-0.7	0.6	9.1	144	0	0	77	2.1	1.2	0.6	1.4	L0.2	0.5	P0.3	S0.8	1.7	2.0	1.1	0.6	S1.0	C0.7	S0.4	W0.2	B0.4	18.5
2.8	0.0	-2.1	-1.5	-1.4	7.2	144	0	0	74	1.0	-0.1	0.6	0.2	H0.8	0.5	P0.5	S0.5	1.5	0.7	0.1	0.3	S1.6	C0.6	L0.5	C0.1	B0.4	14.4
5.5	0.4	0.4	1.9	2.2	8.0	144	0	0	75	1.3	0.2	-0.7	1.3	L0.2	-0.1	S0.3	S0.4	1.3	1.6	1.0	0.0	S1.3	C0.8	L0.2	C1.4	B0.5	14.5
3.9	-0.2	0.2	1.4	4.2	5.8	143	0	0	73	0.5	0.8	0.2	0.9	L1.3	-0.1	S0.3	L0.2	-0.2	0.6	0.7	0.5	D0.7	C0.8	S0.5	C0.5	C0.3	1.7
2.8	0.8	-0.5	-0.4	-0.1	7.7	143	0	0	72	0.9	1.1	0.6	1.1	L1.6	0.1	S0.6	S0.3	-0.2	1.1	0.8	0.6	D0.2	W0.4	L1.0	C0.4	C0.3	1.7
3.2	1.7	0.3	1.2	1.1	6.8	143	0	0	74	0.7	1.4	0.8	0.9	0.0	0.7	0.0	S0.8	1.1	0.5	0.7	0.3	S0.3	C1.2	L0.4	C0.9	C0.2	7.9
4.9	1.8	1.7	1.5	0.4	8.4	143	0	0	76	0.9	0.3	0.0	0.6	L1.0	-0.3	S0.5	S0.1	0.7	1.0	0.5	1.1	S0.6	C0.8	L0.6	C1.3	B0.1	11.6
5.5	0.8	-0.2	-0.3	-0.4	8.8	143	0	0	73	1.4	0.8	0.6	1.4	L0.5	0.6	0.0	S0.2	1.3	1.4	1.1	0.6	S0.8	C0.6	S0.1	C0.4	C0.3	14.3
4.6	-3.0	-1.3	0.5	2.3	9.4	142	0	0	76	1.5	0.4	0.4	0.8	0.0	0.1	P0.3	S0.4	1.5	2.0	0.6	0.3	S1.3	0.0	0.0	C0.3	B0.1	16.5
3.2	1.0	1.4	4.1	3.8	1.9	141	0	0	61	-1.3	-0.8	-0.1	-1.0	L0.6	-0.6	P0.1	0.0	0.1	-0.8	-0.8	0.2	S1.4	C0.7	S0.5	W0.5	C0.3	6.8
5.7	0.1	-1.4	-0.5	1.3	7.9	140	0	0	74	1.7	3.3	1.1	0.9	L1.1	1.4	P0.3	S0.1	2.3	2.6	0.7	-0.3	S2.3	W0.5	S0.3	C0.5	B0.2	22.4
5.3	0.9	-0.1	0.6	1.4	8.1	140	0	0	73	1.6	2.4	1.3	1.5	L0.6	1.0	0.0	S0.4	1.8	2.2	1.1	0.2	S1.6	C0.4	S0.3	C0.3	C0.5	19.9
3.1	-3.4	-1.6	-1.1	-0.6	9.0	139	0	0	75	1.6	1.3	0.7	0.9	H0.7	0.8	P1.1	S1.2	2.0	1.7	0.7	0.3	S1.4	C0.7	L0.7	W0.1	C0.1	17.4
6.1	0.0	0.1	1.5	2.8	7.6	139	0	0	75	1.5	0.2	0.6	0.3	L0.5	0.3	P0.3	S0.7	1.6	1.6	0.2	0.1	S1.7	0.0	L0.7	C0.2	B0.3	15.6
5.7	1.3	1.2	2.8	2.7	7.7	139	0	0	74	1.1	1.1	1.1	0.5	L0.3	0.7	S0.4	S0.4	1.8	0.9	0.3	0.4	S1.2	C0.4	L0.7	C0.4	B0.5	13.8
4.1	0.3	0.2	1.2	2.8	6.3	139	0	0	72	1.2	-0.9	0.0	0.9	H0.6	0.0	P0.2	S0.5	0.9	1.6	0.7	1.1	D0.2	C0.4	L1.0	C0.3	B0.7	9.1
2.0	-1.6	-1.3	-0.1	1.4	8.0	138	0	0	72	1.1	0.0	-0.1	0.9	H0.5	-0.3	S0.3	S0.1	1.2	2.0	0.7	0.2	S1.2	W0.4	L0.3	W1.0	B0.4	13.9
2.0	0.3	0.2	0.7	0.1	8.1	138	0	0	75	0.6	0.7	0.4	1.1	L1.0	-0.2	S0.7	L0.2	0.0	1.3	0.8	-0.3	D0.6	C0.3	L0.6	C0.1	C0.1	-1.0
4.4	-0.7	-1.2	-0.8	1.5	8.6	137	0	0	75	1.2	1.3	0.6	0.8	0.0	0.8	0.0	L0.2	1.3	1.2	0.6	0.2	S1.4	0.0	L0.7	C0.1	C0.3	12.8
3.5	-0.7	-3.3	-2.8	-0.4	8.9	137	0	0	75	2.3	1.4	0.6	1.8	H0.1	1.0	S0.3	S0.4	2.2	2.7	1.4	1.0	S2.7	C0.2	L0.8	C0.7	B0.3	28.4
4.9	-1.1	-0.4	1.0	1.8	8.9	137	0	0	73	0.6	-0.8	-0.1	-0.1	H0.6	-0.4	P0.2	S0.1	1.0	0.7	-0.1	0.0	S1.1	W0.3	L0.7	W1.0	B0.4	8.1
4.1	0.5	-1.5	-1.0	1.3	8.5	137	0	0	72	1.7	1.4	0.3	1.4	0.0	0.6	S0.1	S0.4	1.7	1.9	1.1	0.1	S1.2	C0.3	L1.0	W0.4	C0.1	14.5
5.4	-2.1	-0.7	-0.6	-0.6	8.6	137	0	0	72	1.4	1.2	0.3	1.4	L0.1	0.6	0.0	S0.4	0.8	1.5	1.1	0.2	S0.2	C0.2	S0.1	C0.2	C0.1	8.4
4.4	-1.1	-1.4	-0.6	1.2	7.4	137	0	0	73	1.1	0.2	0.5	0.6	L0.7	0.1	S0.1	S0.1	1.7	1.6	0.5	0.6	S0.9	C0.1	L1.2	C0.6	B0.3	13.6
4.7	1.3	-1.9	-0.1	3.9	7.6	137	0	0	72	1.2	1.3	0.2	1.1	L0.5	0.2	S0.3	S0.4	0.8	0.9	0.8	0.8	S0.6	C1.4	L0.5	C0.9	C0.5	11.5
5.2	0.8	1.1	1.3	2.1	8.5	137	0	0	73	1.8	1.5	0.6	1.2	L0.1	0.8	P0.3	S0.9	2.2	1.8	0.9	0.8	S2.1	C1.2	S0.8	C1.1	0.0	26.4
3.6	0.0	0.2	1.0	1.0	8.3	136	0	0	73	1.2	1.5	0.8	0.6	L0.9	0.8	P0.2	S1.0	1.0	1.4	0.5	1.3	S1.2	W0.2	L1.1	W0.7	0.0	14.9
3.3	-0.9	-1.3	-1.8	0.2	9.5	136	0	0	73	2.1	3.0	1.0	1.9	L0.4	1.5	S0.3	S0.9	2.0	2.5	1.4	0.7	S2.0	C1.6	S0.2	C1.4	C0.3	26.4
6.1	1.0	1.0	1.5	2.2	8.5	136	0	0	77	0.7	0.5	0.6	-0.1	L0.4	0.5	S0.1	S0.1	1.6	0.1	-0.1	0.1	S1.3	W0.3	L0.7	W0.4	0.0	9.5
5.3	-1.5	0.3	1.4	2.5	7.1	136	0	0	71	1.1	-0.2	-0.1	0.3	L1.0	-0.4	S0.4	0.0	1.3	1.9	0.2	0.1	S1.7	C0.1	S0.2	W0.3	C0.2	17.1
4.5	0.2	0.6	-0.3	0.1	8.5	136	0	0	72	1.5	1.1	0.5	1.2	H0.3	0.7	P0.2	S1.3	2.2	1.1	0.9	0.7	S2.1	C1.7	L0.1	C1.0	C0.4	23.4
3.6	0.0	-2.9	-1.1	1.5	8.4	135	0	0	72	1.2	0.3	0.6	1.3	H0.4	0.4	S0.1	S0.1	0.9	0.5	1.0	0.5	S0.2	C0.3	L0.3	C0.7	C0.3	6.8
5.4	-0.3	-1.4	-1.0	-0.5	8.8	135	0	0	75	1.6	1.5	-0.1	0.7	L0.7	0.2	P0.9	S0.8	1.7	2.2	0.5	-0.3	S1.9	C0.2	S0.8	C0.3	B0.3	19.5
2.8	-0.6	-1.5	-0.7	0.5	7.2	135	0	0	71	0.2	0.4	0.2	0.8	H0.3	0.0	P0.2	S0.1	0.0	0.1	0.6	0.4	D0.3	W0.1	L0.7	C0.6	B0.1	-0.7
6.0	2.0	-0.6	-1.0	0.0	9.0	135	0	0	73	1.7	0.5	0.2	0.6	L0.3	0.2	S0.3	S0.3	2.4	1.5	0.5	1.2	S2.0	C0.6	L0.3	W0.2	B0.5	24.7
3.0	-2.9	-0.8	-0.9	-0.8	8.6	134	0	0	76	1.4	2.0	-0.1	0.8	H0.4	0.8	0.0	S0.7	1.4	1.4	0.6	0.0	S2.2	C1.3	S0.4	C0.6	C0.1	19.8
3.8	1.5	-1.1	0.5	2.3	7.0	134	0	0	71	0.8	-0.6	0.1	1.0	L0.5	-0.2	S0.3	L0.7	-0.2	1.2	0.7	0.7	D0.5	W0.1	L0.3	C0.7	C0.3	2.5
4.6	-1.6	-1.0	0.4	2.1	9.7	134	0	0	73	1.4	0.5	0.5	1.5	H0.3	0.6	S0.8	S0.4	1.3	1.5	1.1	0.8	S1.0	C0.5	L0.1	C1.0	0.0	15.8
4.8	0.9	1.9	3.0	2.7	8.0	134	0	0	76	1.2	1.0	-0.3	0.7	L0.5	-0.2	S0.4	S0.7	0.8	0.6	0.5	0.2	S2.0	C0.9	S0.5	C1.2	C0.3	15.6
4.9	0.4	-0.2	0.3	1.3	9.6	134	0	0	73	1.4	-0.2	-0.1	1.0	L0.2	-0.1	P0.4	S0.6	1.6	1.4	0.7	0.1	S1.0	C0.6	L0.1	C0.2	C0.4	13.7
4.1	-0.2	-2.7	-2.1	2.7	7.9	133	0	0	74	2.1	1.7	1.1	1.6	L0.4	1.4	P0.4	S1.2	2.2	1.6	1.2	1.2	S1.7	C1.5	0.0	C0.8	C0.3	24.7
5.1	0.2	-3.3	-2.2	1.2	8.4	132	0	0	75	1.3	1.1	-0.1	1.5	H0.5	0.5	P0.5	S0.5	1.5	1.6	1.1	0.0	S1.6	W0.6	L0.6	W0.2	C0.2	14.0
4.6	1.5	0.4	0.3	0.2	7.7	132	0	0	75	1.2	0.1	0.6	0.8	L0.5	0.1	P0.4	S0.5	0.9	0.7	0.6	0.2	D0.6	C0.6	S0.5	C1.2	C0.5	4.1
3.9	1.4	0.9	1.8	3.2	8.4	132	0	0	77	0.8	0.9	-0.4	0.2	L0.5	0.3	P0.4	S0.6	1.3	0.7	0.1	0.0	S1.6	W0.5	L0.2	W0.3	C0.4	11.8
3.9	-0.6	0.9	0.8	1.1	9.5	132	0	0	76	1.2	0.9	-0.3	1.5	L0.9	-0.3	S0.2	S0.3	0.2	1.5	1.1	0.9	D0.2	C0.7	L0.7	C0.1	C0.5	7.0
6.2	0.4	-1.4	-1.1	-0.4	9.0	132	0	0	71	1.5	-0.3	-0.6	1.4	L0.7	-0.7	0.0	L0.1	1.4	2.1	1.0	-0.1	S1.5	C0.8	S0.2	C0.3	C0.3	17.2
5.7	-1.4	-0.1	0.9	0.4	7.3	132	0	0	74	1.4	-0.2	-0.1	1.6	L0.5	-0.3	P0.4	S0.4	1.5	2.0	1.2	0.2	S0.3	C0.3	S0.2	W0.4	C0.8	12.5
2.3	-0.8	-1.3	0.3	0.1	7.5	131	0	0	75	1.1	1.1	0.9	0.6	H1.3	1.1	P0.7	S0.6	1.2	0.9	0.5	0.7	S0.7	C0.3	L1.1	W0.3	B0.2	10.3
5.1	2.0	-0.3	-0.1	0.9	7.7	131	0	0	71	1.0	-0.8	-0.6	0.3	L0.7	-0.5	S0.1	L0.7	0.4	1.4	0.2	0.9	S0.7	C1.5	S0.5	C1.9	B0.3	14.1
4.9	3.0	2.2	3.3	2.7	8.4	131	0	0	76	1.1	0.1	0.7	0.4	H0.9	0.7	P0.6	S0.6	1.8	1.6	0.3	0.2	S1.1	0.0	L0.6	W1.4	B0.1	14.0
5.1	0.4	1.3	2.6	2.9	6.1	131	0	0	72	0.9	-0.4	-0.5	0.5	H0.2	-0.3	S0.1	S0.4	1.4	1.7	0.4	0.6	S2.2	C0.4	0.0	C0.5	B0.4	21.1
3.4	-0.9	-2.7	-2.7	-1.9	7.5	130	0	0	73	0.7	0.3	0.5	-0.1	H0.3	0.6	P0.5	S0.8	1.0	0.4	0.0	0.5	S1.0	C0.2	L0.9	W0.6	B0.1	9.1
5.1	2.3	-1.1	-0.5	1.7	7.0	130	0	0	73	1.4	0.4	-0.6	1.0	L1.6	-0.4	S0.2	L0.2	0.8	1.5	0.7	0.6	S1.1	C1.5	S1.5	C0.5	C0.8	17.8
5.2	0.9	-0.4	1.1	0.4	7.7	129	0	0	75	1.2	-0.1	0.1	0.6	L0.6	0.4	P0.3	L0.1	0.8	0.9	0.5	0.0	S0.6	W0.2	S0.6	0.0	C0.3	8.1
3.7	-0.4	-0.2	-0.5	-0.5	7.9	129	0	0	73	1.9	2.4	1.0	1.0	L0.4	1.2	P0.6	S1.0	2.3	1.7	0.7	0.2	S2.5	C0.9	L0.2	C0.8	B0.1	23.8
4.8	-1.0	-2.1	-0.4	2.5	9.0	129	0	0	73	1.4	0.4	-0.1	1.0	H0.3	0.1	S0.2	S0.4	1.8	0.7	0.8	0.6	S2.3	C1.2	S0.4	C1.0	B0.4	21.8
4.0	0.9	-2.8	-2.3	-0.6	8.6	129	0	0	75	2.1	1.6	0.4	1.5	0.0	0.9	P0.5	S0.8	2.0	1.8	1.1	0.8	S2.7	C1.1	S1.1	C0.8	B0.2	28.9
4.5	-0.7	-2.9	-1.7	0.6	8.6	128	0	0	76	1.3	0.8	0.2	1.3	L0.6	0.0	S0.2	S0.3	1.0	1.2	0.9	0.6	S1.0	C0.2	S0.3	C0.6	C0.3	13.6
4.3	0.7	-0.2	1.2	2.9	7.9	128	0	0	72	1.3	-0.7	0.3	0.6	H0.7	0.2	P0.6	S0.5	1.8	1.6	0.4	0.4	S1.1	C0.1	L0.4	C0.7	C0.3	15.3
4.2	0.4	-0.8	-0.4	-0.1	8.3	127	0	0	72	1.7	1.5	0.7	0.8	L0.5	0.4	S0.4	S0.8	2.2	1.5	0.6	1.0	S2.7	C0.2	L0.4	0.0	B0.1	25.8
4.1	-0.1	2.0	2.9	2.8	7.9	126	0	0	71	0.6	2.3	1.1	0.8	L1.0	0.8	S0.3	S1.0	0.5	-0.3	0.6	0.1	S1.0	C0.4	L0.1	C0.3	C0.7	6.0
4.7	0.9	1.1	2.9	4.1	8.7	126	0	0	75	0.7	-1.1	-0.5	0.2	0.0	-0.5	P0.2	S0.3	1.0	1.1	0.1	0.3	S0.5	W0.7	S0.3	C0.2	C0.3	8.7
3.4	-1.0	-1.5	-1.2	-0.8	7.6	125	0	0	75	1.3	1.3	0.3	0.6	L0.1	0.3	P0.7	S0.5	1.6	1.8	0.5	0.4	S1.4	0.0	L1.2	W0.4	B0.6	15.2
6.1	2.8	-2.2	-1.5	0.6	8.1	125	0	0	75	1.0	0.5	0.2	0.9	L0.3	0.4	0.0	S0.2	0.7	0.9	0.7	1.0	S0.8	C1.1	S0.4	C1.6	B0.1	13.9
4.0	1.6	0.8	1.6	1.0	8.9	125	0	0	76	2.0	2.6	0.7	1.4	L0.5	1.2	P0.1	S1.0	1.7	1.8	1.0	0.6	S1.9	C1.8	L0.3	C1.6	C0.8	22.3
5.5	0.8	0.9	1.1	1.0	9.3	125	0	0	76	1.7	1.5	0.3	0.7	L1.2	0.3	P0.6	S0.7	1.7	1.6	0.5	-0.6	S1.8	C0.2	0.0	W0.1	C0.4	15.0
4.3	-0.6	-1.3	-0.1	2.3	8.9	124	0	0	76	1.2	0.5	0.6	0.8	H0.6	0.6	P0.2	S0.1	1.5	1.4	0.6	0.7	S1.0	C0.8	L0.6	C0.8	B0.2	15.2
5.1	1.9	1.5	1.4	1.6	8.2	124	0	0	77	1.0	1.3	0.5	0.4	L0.6	0.9	P0.5	S0.6	1.2	1.0	0.3	0.3	S2.2	W0.8	L0.9	W0.1	C0.7	14.6
6.7	1.3	0.3	1.3	2.7	9.2	124	0	0	76	2.1	1.6	0.5	1.0	H0.2	0.8	P0.4	S0.9	2.5	1.7	0.8	1.0	S3.0	C0.6	0.0	C0.6	C0.1	29.7
2.1	-4.0	-3.1	-2.8	-1.8	8.5	123	0	0	73	1.3	1.2	0.1	1.7	0.0	0.4	S0.3	S0.1	0.5	1.3	1.3	0.0	0.0	C0.4	0.0	0.0	C0.2	5.5
2.3	-0.9	-2.7	-1.9	1.6	8.3	123	0	0	76	1.3	1.5	0.1	1.4	0.0	0.4	S0.5	S0.1	0.6	1.3	1.1	0.1	S1.3	C0.4	0.0	C0.1	C0.1	12.0
4.2	-0.8	-1.2	-1.4	1.8	9.1	123	0	0	75	1.3	0.6	-0.7	0.9	L0.5	-0.1	S0.3	L0.2	2.0	1.7	0.7	0.1	S2.5	C0.9	S0.1	C0.2	C0.3	23.1
5.0	0.6	-0.8	-0.5	2.8	8.6	123	0	0	74	1.3	0.6	-0.6	1.5	L0.8	-0.1	P0.2	S0.4	0.7	1.1	1.1	1.0	S0.5	C0.8	S1.1	C1.3	C0.2	13.9
4.1	-0.2	0.2	1.5	2.3	6.8	121	0	0	73	0.4	-0.9	-1.0	0.6	L1.7	-1.1	S0.8	L0.3	-0.6	0.5	0.4	0.6	D0.5	C0.9	S1.2	C0.6	B0.3	2.8

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$	GM$	SCS
G	BW PAXTON-ET	USA 119446229	99K	100	F	551JE1649			75	336	0.10	35	0.06	25	394	367	304	318	2.92
G	JX FOREST GLEN SOPRANO TAZER {5}	USA 067578168	80K	100	C	1JE923			74	534	-0.03	19	0.04	25	408	384	331	300	2.70
G	AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	1JE885			75	581	-0.08	10	-0.02	18	367	360	348	352	2.81
G	JX RIVER VALLEY TRIUMPH {5}-ET	840003131639877	99K	100	F	7JE5041			72	1180	-0.05	46	0.00	41	397	388	367	289	2.97
G	IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F	250JE1456			75	791	0.00	37	0.02	33	408	390	350	293	2.91
G	SEXING NITRO LOTUS 61355-ET	840003010365102	80K	100	F	203JE1618			75	432	0.01	20	0.05	24	383	361	310	372	2.85
G	JX FOREST GLEN VOLCANO VICK {4}	USA 067527119	8K	100	F	97JE143			73	1198	-0.08	39	-0.04	33	379	376	372	354	2.77
G	SANDCREEKS SCORE IAN-ET	840003011509908	99K	100	F	76JE172			77	1014	-0.15	18	-0.03	29	369	366	364	356	2.86
G	JX WILSONVIEW M/Z STORMY {4}-ET	USA 118313241	8K	100	C	97JE113			75	378	0.11	39	0.06	25	435	409	349	303	2.87
G	JX SCHULTZ REMARKABLE {4}	USA 118937346	80K	100	F	200JE1032			75	1325	-0.14	34	0.01	49	400	387	359	294	3.08
G	JX FARIA BROTHERS MATIC {5}	840003126051953	99K	100	F	200JE1044			75	1326	-0.03	58	0.00	47	400	388	361	301	2.99
G	JX RIVER VALLEY PFENNIG PFLEX {5}-ET	840003013098048	80K	100	F	7JE5016			76	613	0.10	49	0.04	30	390	372	330	302	3.03
G	RIVER VALLEY POSTERBOY	840003126479339	99K	100	F	7JE5043			75	600	0.18	63	0.06	31	422	402	353	292	3.03
G	SUNSET CANYON DIXIES DELIGHT-ET	USA 118714060	80K	100	F	97JE135			76	1096	-0.05	43	-0.02	34	406	406	407	318	3.06
G	JX KASH-IN SHOOTOUT {5}-P-ET	840003013871581	13K	100	F	91JE5624			75	315	0.15	45	0.06	24	407	379	313	297	2.86
G	AHLEM PALMER SHIRE {6}	USA 074067459	99K	100	F	14JE718			74	872	-0.03	36	-0.03	23	403	404	408	330	2.86
G	REYLA BARNABAS CHANNING	CAN 109219334	99K	100	F	250JE1543			75	129	0.22	49	0.08	21	398	369	301	284	2.92
G	SHERKHOLME VIROQUA	CAN 012233842	99K	100	F	200JE1043			73	448	0.12	46	0.06	27	396	374	321	297	2.97
G	JX AHLEM BADGER CRUISER {4}-ET	USA 074067453	99K	100	F	1JE934			75	453	0.16	52	0.04	23	406	391	357	352	3.03
G	RIVER VALLEY CECE CHROME-ET	840003012423929	80K	100	F	7JE5004			77	311	0.13	42	0.03	17	368	352	317	310	2.91
G	JX JER BEL LION {5}	USA 118992941	80K	100	F	200JE1027			75	654	-0.02	28	0.01	26	408	392	357	312	2.84
G	DP IATOLA PUZZLES PRIDE-ET	USA 119444245	99K	100	F	250JE1534			72	585	0.06	39	0.04	26	390	373	336	312	2.92
G	GABYS ARCHER-ET	USA 118827461	80K	100	F	200JE912			76	1437	-0.14	40	-0.04	41	336	336	339	261	2.89
G	BW DONE RIGHT	USA 118727686	80K	100	F	203JE1626			75	1038	-0.17	17	-0.08	21	344	357	390	352	2.88
G	SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F	97JE123			76	-58	0.35	65	0.12	19	425	391	312	305	2.99
G	JER-Z-BOYS PLUTO {6}-ET	USA 118884723	8K	100	F	97JE139			76	707	0.14	63	0.03	32	375	353	305	336	2.89
G	ZIMM ALTAMERLIN	USA 067097790	99K	100	F	11JE1310			74	558	0.07	42	0.04	27	358	339	295	244	2.91
G	GRAZELAND LEMONHEAD DEVINCI	USA 119413681	99K	100	F	224JE2480			71	711	0.05	44	0.00	27	359	349	326	305	2.96
G	WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F	97JE115			76	510	0.12	49	0.04	26	363	345	304	273	2.97
G	DP MEGATRON MONACO-ET	USA 118831668	13K	100	F	97JE137			75	256	0.28	70	0.08	25	394	367	303	262	3.03
G	ISDK VJ HIHL	DNK 000303812	50K	100	F	236JE162			70	-137	0.21	36	0.13	21	333	285	174	284	2.72
G	JX ALL LYNNS PREDICTABLE {6}-PP-ET	USA 119547676	99K	100	F	29JE4047			72	196	0.06	21	0.05	16	361	339	291	301	2.83
G	RIVER VALLEY FLASH-ET	840003126479438	99K	100	F	7JE5040			75	962	-0.01	43	0.03	40	330	313	274	232	3.04
G	AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F	7JE1411			75	2	0.29	56	0.11	23	352	314	225	252	2.96
G	SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100		224JE2370			71	120	0.14	31	0.07	15	341	315	256	300	2.78
G	BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	200JE1012			75	87	0.19	43	0.06	14	347	328	284	308	3.00
G	DP FULL-THROTTLE-ET	USA 067511798	8K	100	C	97JE129			76	484	0.21	65	0.08	32	374	344	273	231	2.95
G	SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	97JE142			74	520	0.07	38	0.04	27	346	329	290	256	3.06
G	JX AHLEM JUMBO KAA {5}-ET	USA 074067472	99K	100	F	11JE1280			75	767	-0.03	32	0.00	26	340	337	329	256	3.05
G	TOG ZORRO-PP-ET	840003125202110	13K	100	F	54JE626			75	-365	0.28	38	0.09	5	368	337	266	298	2.83
G	AHLEM VALSON BUCKEYE	USA 072520710	80K	100	F	14JE693			76	-33	0.07	11	0.00	-2	347	345	342	351	2.92
G	SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C	97JE121			76	591	0.00	28	0.02	25	366	352	319	294	2.90
G	GABYS VOLCANO WARREN	USA 118664132	80K	100	F	97JE133			75	584	0.01	30	0.00	21	319	312	296	276	2.94
G	DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F	14JE665			68	-507	0.29	31	0.15	9	342	298	193	340	2.84
G	AHLEM BALIN-ET	USA 072520700	80K	100	F	200JE1014			76	-206	0.15	19	0.03	-2	330	321	301	297	2.92
G	EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	14JE682			75	-655	0.24	15	0.10	-3	353	326	262	309	3.00
G	SUNSET CANYON MONTEE {6}-ET	USA 118846660	80K	100	F	97JE136			77	590	0.22	72	0.06	32	362	341	291	289	3.09
G	JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F	97JE148			73	893	-0.03	34	0.01	34	292	280	253	233	3.00
G	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	202JE601			75	167	0.19	46	0.08	22	345	321	264	294	3.13
G	JX AHLEM GALVANIZE WILDFIRE {5}	USA 071199911	80K	100	F	14JE660			76	974	-0.10	25	0.03	39	295	284	256	210	3.15
G	JCJ ST VOL IKE	840003010566109	80K	100	F	203JE1515			75	362	0.10	36	0.06	25	288	270	226	294	3.17
G	BLUE MIST MARVEL MAGIC-ET	USA 118703307	8K	100	F	97JE132			75	273	0.14	39	0.03	14	331	323	303	245	3.07
G	AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	11JE1213			75	-93	0.16	27	0.09	14	283	258	198	220	3.08
G	HOMETOWN SAMSON GENUINE-ET	USA 118400893	80K	100	F	91JE5519			77	490	0.04	32	0.01	19	316	304	277	183	2.85
G	BW VALENCIA-ET	840003126536268	13K	100	F	551JE1657			74	242	0.11	36	0.03	14	312	302	279	190	3.03
G	AHLEM BARON	USA 072520687	80K	100	F	14JE687			75	516	-0.04	17	-0.03	13	286	288	295	236	2.95
G	HOMETOWN IRWIN ATTRACTION 83A	CAN 011879369	80K	100	F	91JE5592			75	556	-0.01	25	0.03	24	296	282	249	201	2.93
G	HILMAR SPARKY ATLAS {5}-ET	USA 119268647	29K	100	F	100JE7367			77	415	0.06	32	0.04	22	290	276	242	238	3.07
G	DUPAT CHARLEMAGNE 521-ET	840003127607540	29K	100	F	44JE532			74	1134	-0.13	27	-0.07	26	256	268	299	206	2.99
G	BUTTERCREST SAVVY	USA 118695189	80K	100	F	7JE1409			75	464	0.02	25	-0.03	11	286	293	310	274	3.10
G	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	54JE625			74	592	0.06	39	0.02	25	276	266	244	193	3.05
G	AMERI-MILK SAM TRIGGER	USA 067214207	99K	100	F	14JE702			76	637	0.00	31	0.00	20	297	296	296	189	3.03
G	ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F	200JE8187			76	-479	0.30	33	0.14	8	281	250	176	250	3.19
G	WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	7JE1344			78	176	0.08	23	0.07	20	246	223	169	153	3.03
G	ALL LYNNS REGION VENDOR-ET	USA 117483376	50K	100	F	97JE107			78	622	0.08	45	0.04	30	303	292	263	172	3.20
G	LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F	97JE125			75	482	0.10	42	0.06	26	271	255	217	196	3.12
G	JX DUPAT PLUS 473 {4}	USA 067163473	13K	100	C	44JE527			73	1125	-0.11	32	-0.03	34	228	226	223	201	2.98
G	DUPAT BRIER 476-ET	USA 067163476	13K	100	C	44JE529			75	1298	-0.14	35	-0.01	44	237	228	208	157	2.96
G	AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	250JE1511			75	-45	0.02	2	0.08	14	214	186	121	142	2.91
G	S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F	566JE101			74	565	0.00	26	0.01	22	282	272	250	168	2.95
G	HILMAR PAUL RANCHO {5}	USA 118378707	8K	100	F	147JE6220			76	435	0.09	38	0.05	26	252	234	191	145	3.07
G	ALL LYNNS TBONE MAJOR-ET	USA 117043934	50K	100	C	97JE103			77	-353	0.26	34	0.11	8	261	234	168	219	3.11
G	DUPAT BRIER 474-ET	USA 067163474	13K	100	C	44JE528			75	1284	-0.11	40	-0.02	42	235	228	213	164	2.98
G	RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	7JE5032			76	-213	0.13	15	0.07	6	214	192	140	124	2.92
G	SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C	97JE126			76	323	0.07	31	0.09	28	228	202	137	147	3.11
G	GOLDEN DOMINATE-ET	CAN 012344082	99K	100	F	94JE4062			76	189	0.09	27	0.04	13	209	197	168	136	2.98
G	RIBBLESDALE BEAUMONT	GBR 000055792	8K	100	F	224JE2336			70	-284	0.28	39	0.09	7	196	169	104	177	2.91
G	HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F	91JE5478			77	-54	0.11	18	0.07	11	191	168	114	136	2.90
G	SPRUCE-H CHRIS-PP-ET	USA 067106207	8K	100	C	202JE602			75	-22	0.19	36	0.03	6	206	196	173	90	3.01
G	RIVER VALLEY JOYRIDE-ET	840003126479085	99K	100	C	200JE10011			72	45	0.08	17	0.06	12	152	139	108	90	3.13

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

PL	LIV	DPR	CCR	HCR	EFI	JPI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
4.5	0.3	-0.2	0.4	2.3	9.0	121	0	0	74	1.6	0.7	0.3	0.7	H0.3	0.6	S0.1	S0.7	2.5	1.5	0.5	0.2	S2.7	C1.0	S0.8	C0.6	C0.2	26.5
6.7	1.0	-1.3	0.8	3.8	5.8	119	0	0	73	0.9	-1.7	-0.5	-0.3	L0.4	-0.8	S0.1	L0.1	1.7	0.7	-0.2	-0.5	S2.2	C0.1	S0.9	C0.3	C0.1	16.1
5.4	1.2	1.4	2.3	2.7	7.5	119	0	0	75	1.1	-0.5	-1.7	0.9	L0.5	-1.0	S0.7	0.0	1.1	2.1	0.6	0.8	S2.2	C0.7	S0.7	C1.2	C0.2	23.6
4.3	-1.9	-2.4	-1.5	1.8	8.2	118	0	0	74	1.6	1.8	0.4	2.3	L0.9	0.5	S0.3	S0.3	0.2	1.4	1.8	1.2	S0.2	C2.1	S0.9	C2.0	B0.2	14.1
4.7	0.6	-1.9	-1.6	0.8	7.7	118	0	0	74	1.4	0.6	0.2	0.3	L0.9	0.3	P0.8	S0.8	2.0	1.9	0.2	0.1	S2.4	C1.0	S0.3	0.0	C0.5	23.5
3.8	2.5	2.4	2.3	1.4	9.1	118	0	0	76	1.6	1.7	0.3	0.6	H0.7	0.6	P0.6	S1.5	1.8	0.6	0.5	0.5	S2.4	C0.9	L0.9	C0.5	C0.4	19.1
3.9	-1.5	0.7	1.5	3.0	6.5	117	0	0	72	1.1	1.4	0.6	0.8	L0.6	0.5	S0.5	L0.1	0.6	1.5	0.6	0.8	S0.3	C0.5	L1.2	C0.4	B0.4	8.8
4.1	1.3	1.1	2.1	3.3	8.4	117	0	0	76	1.3	1.0	-0.3	1.6	L1.2	0.2	S0.7	S0.8	0.8	1.6	1.2	1.1	S0.9	C1.4	L0.2	C1.1	C0.1	16.3
6.2	1.4	-1.6	-0.8	0.2	6.7	117	1	3	74	1.4	0.4	0.1	0.4	H1.0	0.5	P0.9	S0.4	1.7	1.3	0.3	0.1	S2.0	0.0	S0.5	C0.7	B0.3	18.4
4.7	2.2	-1.2	-0.7	0.4	7.7	116	0	0	74	1.1	2.6	1.5	0.9	L1.4	1.0	P0.2	0.0	0.2	1.5	0.6	0.8	S0.5	C0.2	S0.2	C0.4	B0.5	10.4
1.7	-0.4	-2.0	-2.1	0.7	7.5	116	0	0	72	0.7	2.0	0.4	0.9	L1.7	0.4	S0.3	S0.2	-0.3	0.2	0.6	-0.1	S0.5	C0.1	S0.4	C0.6	C0.2	2.4
3.4	-0.9	-1.7	0.2	2.3	7.5	116	0	0	75	1.6	0.4	0.3	1.3	L1.4	-0.1	S0.8	S0.4	1.1	2.0	1.0	1.1	S1.5	C1.3	L0.3	C1.8	C0.3	20.6
3.1	0.5	-2.7	-2.4	1.2	9.9	115	0	0	74	1.5	0.7	0.4	1.5	L1.0	0.4	S0.9	S0.1	1.3	2.1	1.1	0.2	S0.3	C0.9	S0.4	C0.8	C0.9	13.2
4.1	1.2	-1.7	-0.9	0.2	9.0	114	0	0	76	1.1	-0.5	-0.6	0.9	H0.3	-0.5	P0.5	S0.5	0.9	1.4	0.7	0.6	S1.3	C0.3	L0.2	W0.1	C0.2	14.5
4.0	0.0	-1.8	-0.8	3.8	5.7	114	0	0	74	1.7	1.3	0.8	1.4	L0.9	0.6	P0.2	S0.5	1.9	2.4	1.0	-0.5	S2.2	C0.3	L0.2	W0.1	C0.3	19.7
6.3	1.3	-0.1	-0.3	-0.2	8.2	113	0	0	73	1.7	1.0	0.4	0.9	L0.7	0.2	P0.5	S0.7	1.8	1.3	0.6	0.4	S1.6	C1.0	S0.8	C0.1	C0.6	19.8
4.2	-0.1	-1.5	-1.3	0.5	7.1	112	0	0	73	1.9	1.6	0.9	1.3	L0.2	1.0	P0.9	S1.0	2.2	2.0	1.0	0.6	S2.5	C0.5	L0.1	C0.1	B0.2	25.6
4.7	-2.4	-1.4	-1.3	0.5	8.0	111	0	0	73	1.6	0.9	-0.3	1.4	L0.6	-0.5	S0.3	S0.4	0.9	1.8	1.1	0.9	S1.7	0.0	L0.5	C0.3	B0.4	17.7
3.7	2.0	0.3	1.4	2.6	7.0	111	0	0	72	1.2	1.1	0.6	0.4	L1.1	0.3	S0.2	S0.3	0.9	1.0	0.3	0.1	S0.7	C1.4	L0.4	C1.1	C0.6	9.8
5.3	-3.2	-0.1	0.1	1.2	9.9	111	3	3	79	2.1	1.0	-0.1	1.8	H0.1	0.5	S0.3	S0.2	1.6	2.1	1.4	1.4	S1.9	C1.8	S0.3	C1.9	B0.2	26.9
6.6	0.9	-0.6	-0.1	1.6	7.9	109	0	0	75	1.0	2.1	0.2	0.8	H0.5	0.6	P0.3	S0.7	1.5	1.0	0.6	-0.3	S1.8	W0.3	L0.4	C0.1	C0.5	12.8
4.2	0.6	-0.5	-0.2	0.1	9.0	108	0	0	73	1.6	0.9	0.4	0.9	H0.8	0.7	P0.9	S1.3	1.4	0.9	0.7	0.8	S2.1	W0.2	L1.4	C0.3	C0.3	16.4
2.5	-1.6	-1.8	-1.2	0.3	8.6	107	0	0	75	1.4	1.6	0.8	1.3	0.0	0.7	S0.1	S0.5	1.6	0.9	1.0	0.3	S1.9	C0.3	L0.6	C0.8	C0.2	16.1
5.9	2.3	2.2	2.5	2.1	6.8	107	0	0	74	1.0	0.1	0.3	0.4	H1.3	0.3	S0.3	L0.4	2.2	1.4	0.3	-0.7	S2.1	C0.3	S0.9	C0.4	B0.3	18.4
3.8	1.5	-1.2	-1.3	-0.1	6.6	107	0	0	75	0.7	0.7	0.9	0.5	H0.6	1.1	P0.3	S0.7	1.6	0.7	0.4	0.4	S1.2	W0.2	L1.0	W0.3	C0.6	11.5
1.6	-4.1	0.5	0.5	-2.2	7.3	106	0	0	75	0.8	0.9	0.1	0.8	L0.2	0.4	S0.6	S0.2	0.2	0.6	0.6	-0.3	S0.1	C0.5	L0.9	0.0	C0.4	0.7
3.5	-0.1	-1.8	-2.9	-0.7	9.4	106	0	0	74	2.0	2.3	0.8	0.9	L1.1	1.2	P0.1	S0.9	2.6	2.4	0.7	0.4	S2.8	C1.4	L0.2	C0.2	C0.4	29.2
3.7	-0.5	0.2	0.3	-1.3	8.6	105	0	0	73	1.7	2.6	0.9	1.3	L0.1	1.2	0.0	S0.9	1.3	1.3	1.0	0.8	S1.3	C1.9	L0.3	C1.6	C0.3	18.0
2.8	-0.6	-1.6	-1.0	1.3	7.7	104	0	0	76	0.9	1.3	0.1	1.4	L0.2	0.3	S0.3	S0.3	1.1	1.6	1.0	0.4	S1.2	C1.1	L0.6	C1.1	B0.7	14.8
2.6	-1.3	-2.7	-2.1	-1.5	7.1	104	0	0	74	1.7	2.3	1.2	1.8	L0.6	0.4	0.0	S0.6	1.5	2.4	1.3	1.2	S1.3	W0.8	L1.1	W0.2	B0.3	18.4
2.0	-0.2	1.3	1.2	2.6	3.7	102	0	0	69	-0.1	1.9	0.6	-0.4	L1.2	0.8	S0.2	S0.2	0.2	-0.4	-0.3	-0.2	S1.7	W0.6	L0.5	W0.4	C0.6	4.8
5.7	0.2	0.4	0.5	2.3	7.9	102	0	0	73	1.4	0.0	-0.3	0.9	L0.3	-0.1	S0.1	S0.3	1.5	2.0	0.6	-0.3	S2.0	C0.1	L0.5	C0.3	C0.1	16.6
2.3	-2.5	-2.3	-1.7	0.6	8.6	101	0	0	74	1.6	2.6	1.0	1.2	L0.6	1.0	P0.1	S0.7	2.0	1.9	0.9	0.3	S2.1	C0.3	L0.9	W0.5	C0.1	20.2
1.8	-1.7	-1.4	-1.2	-0.5	6.3	101	0	0	74	1.2	1.9	0.6	1.5	L0.2	-0.1	S0.6	S0.4	0.7	1.1	1.1	1.6	S1.3	W0.1	L0.9	C0.3	C0.1	15.5
3.6	-0.2	0.8	1.6	1.7	6.4	101	0	0	71	0.7	-0.4	-0.3	-0.3	H0.8	0.0	P0.4	S0.3	1.1	1.1	-0.3	0.4	S1.8	W0.2	L0.2	C0.1	C0.5	15.0
3.2	0.1	0.7	0.8	-0.4	7.0	101	0	0	75	1.5	1.5	-0.3	1.3	L0.3	0.0	S0.5	S0.3	1.5	1.3	1.0	0.4	S2.2	C0.4	S0.3	0.0	C0.5	20.2
1.2	-1.6	-3.5	-2.9	-1.6	8.5	99	0	0	76	1.3	1.3	0.1	1.6	L0.1	0.0	P0.1	S0.2	0.3	0.7	1.2	0.5	S0.7	W0.2	L0.7	W0.4	C0.3	6.6
4.0	0.5	-1.1	-1.5	1.6	9.2	99	0	0	74	1.2	1.3	0.1	0.1	L1.3	0.7	P0.5	S0.7	1.2	0.3	0.1	0.3	S2.6	C0.6	0.0	C0.9	C0.9	17.8
5.1	1.1	-1.1	-0.6	0.7	6.9	99	0	0	73	1.6	2.4	1.2	0.8	0.0	1.2	P0.5	S0.8	2.6	1.9	0.6	1.2	S3.0	C0.4	L1.2	C1.3	B0.4	29.1
5.6	0.5	0.7	0.4	1.5	8.0	97	0	0	73	1.0	1.1	0.4	0.3	H0.2	0.1	0.0	S1.1	1.3	0.9	0.2	0.7	S2.3	0.0	L0.5	C0.5	B0.1	18.3
7.5	2.6	2.8	3.2	2.5	8.8	97	0	0	76	1.9	1.7	-0.4	1.1	L0.6	0.2	P0.2	S0.9	2.1	2.6	0.8	0.9	S2.9	0.0	S0.1	C2.2	B0.9	29.5
4.7	1.0	0.1	-1.5	-1.0	7.0	96	0	0	75	0.8	-1.0	-0.7	0.8	H0.7	-0.4	P0.1	S0.1	0.1	1.4	0.6	0.1	D0.2	W0.3	S0.3	W0.3	B0.4	3.6
3.9	-0.2	-0.2	1.1	2.7	8.6	96	0	0	75	1.4	0.7	0.4	0.8	H0.1	0.6	P0.3	S1.0	1.7	1.2	0.6	0.6	S1.8	C0.6	L0.3	C1.0	B0.3	18.7
3.3	0.7	3.1	3.8	2.7	1.6	96	0	0	61	-0.9	-1.3	-0.3	-1.3	H0.4	-0.5	P0.5	S0.5	0.6	-0.5	-0.9	-0.4	S0.8	W0.6	L0.2	W0.4	C0.2	1.2
5.4	2.3	1.0	0.6	1.5	9.0	96	0	0	76	2.4	1.9	-0.8	1.7	H0.7	0.5	P0.2	S1.4	2.7	2.2	1.3	1.5	S3.7	C0.9	L0.2	C1.5	B0.3	36.8
7.7	3.2	2.0	3.0	1.5	7.3	96	0	0	75	2.4	1.7	0.6	0.6	H0.8	1.2	P0.7	S1.4	3.3	2.2	0.5	0.6	S3.7	C0.6	S0.2	C0.7	B0.1	35.1
1.2	-3.9	-1.2	-0.9	-1.4	7.1	94	0	0	76	1.2	1.7	0.6	1.2	H0.1	0.4	0.0	S0.5	0.5	1.2	0.9	-0.6	S0.3	W0.1	L0.9	W1.0	0.0	2.1
2.5	-3.0	-0.9	-0.8	0.1	7.1	93	0	0	72	1.5	1.3	0.6	0.8	H0.8	1.0	P0.5	S0.8	1.7	1.5	0.6	0.9	S1.6	C0.9	L0.6	W0.1	B0.2	19.6
2.9	0.6	0.5	1.2	-0.4	6.0	91	0	0	74	0.2	-0.4	-0.3	0.0	L0.1	-0.5	S0.1	0.0	0.3	0.0	0.0	-0.2	S0.4	C0.2	S0.2	W0.6	C0.2	2.4
3.3	-1.4	-1.8	-1.8	1.0	9.6	90	0	0	76	1.7	0.8	0.0	1.6	L1.3	-0.2	S1.0	L0.3	0.5	2.2	1.2	0.9	S0.5	C0.6	L0.2	C0.7	0.0	13.5
1.8	-2.6	1.5	1.6	1.7	7.2	87	0	0	75	0.7	0.3	-0.7	0.6	L1.2	-0.2	S0.2	L0.3	0.2	1.8	0.5	0.6	S0.3	W0.8	L1.2	W1.1	0.0	6.0
4.6	1.9	-1.1	-0.9	0.8	7.4	87	0	0	74	1.4	0.6	0.3	0.5	H0.7	0.8	P0.4	S0.9	2.0	0.7	0.4	0.5	S2.1	C1.3	S0.6	C0.3	C0.6	21.5
3.7	-2.6	-0.7	-0.8	2.0	8.0	87	0	0	75	2.3	1.3	0.1	1.6	L0.2	0.3	P0.7	S1.1	2.4	2.6	1.2	0.9	S3.4	C0.9	L0.3	C0.9	B0.1	33.1
3.4	2.3	-3.3	-2.5	1.5	9.7	86	1	1	77	1.8	2.0	0.3	1.1	L0.3	0.6	P0.1	S0.9	1.8	1.3	0.9	0.4	S2.3	C0.7	L0.1	C1.0	C0.3	21.2
4.3	-0.1	-2.9	-3.2	-0.3	8.5	86	0	0	73	2.0	-0.5	-0.7	1.4	H0.6	-0.1	P0.6	0.0	2.4	2.0	1.0	0.0	S2.9	C1.3	S1.1	C0.3	C0.4	28.5
5.7	0.4	-0.2	0.7	0.3	8.0	85	0	0	75	1.6	0.6	-0.3	0.1	H0.4	0.1	P0.3	S0.2	2.5	2.0	0.1	0.4	S3.6	W0.5	L0.4	C0.4	C0.3	28.7
3.0	0.0	-1.8	-2.9	-0.6	9.0	84	0	0	75	1.4	0.7	-0.8	1.5	L0.6	-0.8	S0.2	L0.1	1.0	2.0	1.1	0.0	S1.0	C0.4	S0.7	C0.6	C0.3	14.3
2.3	-0.3	-0.6	-0.2	1.4	10.1	84	0	0	77	1.2	0.4	-0.4	1.2	L0.8	0.2	P0.2	S0.8	0.6	0.7	0.9	0.8	S0.8	C2.3	L0.3	C0.8	C1.1	12.7
2.9	-0.6	-1.3	-1.7	1.0	9.4	81	0	0	73	1.2	1.1	-0.4	1.1	L1.1	0.4	S0.2	L0.1	1.3	0.9	0.8	-0.2	S2.3	C1.4	S0.4	C0.7	C0.1	18.1
3.8	1.9	0.7	1.2	1.3	8.3	80	0	0	75	1.7	1.4	-0.5	1.7	H0.3	0.4	P0.6	S0.4	1.1	1.9	1.2	0.6	S1.3	C0.8	0.0	C1.4	C0.1	17.4
2.1	0.0	-1.8	-1.6	-0.3	7.2	79	0	0	73	0.7	-0.1	0.1	0.1	L0.2	0.2	S0.3	S0.2	1.4	1.2	0.1	0.0	S1.7	W0.3	L0.3	C0.2	B0.5	13.9
3.8	2.4	-2.6	-1.9	0.7	9.9	79	0	0	76	2.1	1.8	0.6	1.5	0.0	0.6	S0.1	S0.9	2.0	1.7	1.1	0.7	S1.6	C1.3	L0.7	C1.3	C0.2	20.7
2.3	0.2	1.0	0.5	0.7	8.4	78	0	0	76	1.9	0.5	0.0	1.6	H1.3	0.4	P0.5	S1.2	2.1	1.5	1.2	0.3	S1.2	C1.5	S0.7	0.0	C0.4	19.6
1.8	0.8	-1.9	-2.1	1.2	10.1	76	1	2	78	1.6	0.8	0.2	1.2	L0.7	0.1	S0.2	S0.7	2.1	1.5	0.9	0.6	S1.6	C2.2	L0.2	C0.8	C0.2	21.9
2.6	1.3	-3.3	-2.7	-0.6	8.7	75	0	0	78	0.4	-0.6	0.1	0.5	H0.2	0.0	S0.4	S0.3	0.9	0.6	0.4	0.0	S0.6	W0.8	L0.4	W0.2	B0.5	5.2
2.5	-3.3	-1.7	-1.2	1.6	7.0	74	0	0	75	1.4	1.3	1.0	1.4	L0.8	0.6	P0.9	S0.7	1.0	1.5	1.0	0.7	S1.0	W0.3	L0.8	C0.7	C0.4	12.4
0.3	-4.0	-0.6	-1.2	-2.3	5.4	72	0	0	71	0.7	0.5	-0.6	0.8	H0.5	0.1	P0.2	S0.1	0.3	1.4	0.6	-0.3	S0.6	C0.4	L0.7	C0.5	B0.3	5.5
1.1	-3.1	-1.9	-2.0	-2.1	8.6	71	0	0	75	0.7	1.0	0.6	0.6	L0.2	0.4	S0.2	L0.4	-0.2	0.5	0.5	-0.1	D1.2	C0.7	L0.6	C0.2	0.0	-5.1
4.1	-0.2	-0.6	-0.2	2.3	8.0	71	0	0	74	2.0	2.5	1.0	1.2	L0.6	1.0	P0.4	S0.9	2.0	2.0	0.9	1.0	S3.2	C1.0	L0.5	C1.0	B0.1	29.7
4.1	0.1	-2.7	-1.8	0.1	8.0	70	1	2	75	0.6	-0.8	-0.9	0.4	H0.4	-0.5	P0.2	L0.1	0.7	0.6	0.3	-0.6	S0.7	W0.5	0.0	W0.1	C0.2	3.8
1.5	-1.3	-2.7	-3.2	-0.6	8.8	69	0	0	75	1.0	1.2	-0.1	1.3	L0.5	-0.2	0.0	S0.5	0.5	1.0	1.0	0.6	S0.3	C0.8	L0.1	C0.8	B0.1	8.7
1.9	1.8	0.3	1.0	2.4	9.8	69	2	3	79	0.7	-0.5	0.2	0.4	L0.4	-0.1	S0.1	S1.2	0.7	0.1	0.3	0.3	S0.4	C1.9	S0.4	C0.9	B0.3	8.3
0.2	-1.8	-1.7	-1.4	-2.6	8.2	68	0	0	74	0.3	1.3	0.5	0.6	L1.1	0.2	S0.8	L1.0	-1.1	0.5	0.4	0.3	D1.6	0.0	L0.8	C0.2	0.0	-9.1
3.9	-1.4	-1.6	-1.9	0.2	7.8	67	0	0	74	2.0	1.0	0.0	0.9	H0.5	0.7	P1.0	S0.6	2.9	2.2	0.7	0.6	S3.4	C1.7	S0.6	C0.7	B0.4	34.7
1.7	-3.2	-1.8	-1.2	0.4	7.8	65	0	0	76	1.2	1.3	0.5	1.3	L1.7	0.3	P0.4	S0.4	0.5	1.5	1.0	0.3	S0.6	W0.4	0.0	C0.3	0.0	8.8
2.8	-2.0	-1.9	-0.5	1.6	7.9	65	0	0	75	1.6	0.9	0.6	0.8	H0.2	0.5	P0.1	S0.7	2.3	1.6	0.6	0.7	S2.0	C1.6	S0.1	C0.6	0.0	24.6
-0.1	0.3	0.9	1.7	-0.7	4.6	64	0	0	69	0.3	1.3	0.8	-0.1	L0.3	0.8	S0.5	S0.1	0.9	-0.4	-0.1	0.1	S1.3	C0.8	S0.8	W0.6	C0.2	10.0
2.1	-1.0	-0.2	-1.4	-0.7	10.1	55	4	4	78	1.0	1.7	-0.1	1.0	L1.3	-0.3	0.0	L0.1	0.1	1.0	0.8	0.5	S0.6	C0.7	S0.7	C1.4	C0.3	9.6
2.2	0.7	-3.6	-2.1	1.1	8.8	52	0	0	75	1.1	-0.2	-0.2	1.2	H1.0	0.1	S0.2	L0.2	0.9	1.1	0.9	0.8	S1.0	C0.2	S0.4	C1.5	B0.5	14.0
1.2	-1.4	-1.8	-2.1	1.0	7.5	48	0	0	72	2.2	1.8	0.3	1.4	H0.2	0.7	P0.9	S1.2	2.2	2.6	1.1	0.5	S2.6	C0.7	L0.4	C0.5	B0.1	27.0

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

ST	Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM$	NM$	FM$	GM$	SCS
G	HOMETOWN GAMEPLAN-ET	USA 118406769	80K	100	F	91JE5521			77	-492	0.20	15	0.08	-2	138	119	72	97	3.04
G	BW ARMISTICE-ET	USA 117795635	50K	100	C	44JE521			78	-144	0.11	14	0.04	3	137	129	109	107	3.11
G	RIVER VALLEY SPICE SHOWDOWN	840003012423904	80K	100	F	7JE5015			75	-692	0.20	4	0.12	-1	118	90	22	99	3.10
G	CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	224JE2329			75	-393	0.19	19	0.08	1	96	75	24	57	2.94
G	CHILLI IRWIN CAJUN-ET	USA 071577244	80K	100	F	97JE124			77	-592	0.12	-8	0.08	-6	89	70	25	23	3.02
G	HOMETOWN MERCHANT ANDRETTI-ET	CAN 011295001	50K	100	C	91JE5453			77	513	0.06	38	0.03	25	114	103	76	44	3.12
G	BW ATLAS-ET	USA 117799901	50K	100	F	44JE520			78	564	0.02	31	-0.02	16	116	121	132	14	3.09
G	HOMETOWN IRRESISTABLE-ET	CAN 011611206	80K	100	F	91JE5520			76	-150	0.04	0	0.01	-4	89	90	92	44	3.07
G	COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F	566JE102			74	-605	0.21	10	0.07	-9	74	58	21	13	2.97
G	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	147JE6221			75	-778	0.16	-8	0.08	-15	74	60	26	59	2.96
G	RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	200JE10009			71	-1010	0.23	-7	0.08	-22	42	28	-6	25	2.98
G	GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	91JE5591			76	-668	0.22	10	0.05	-14	26	21	6	-35	3.15
G	PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100	F	91JE5604			75	-1569	0.39	-1	0.17	-24	14	-21	-106	42	3.10
G	RIVER VALLEY VENUS V I P-ET	840003126479167	99K	100	F	200JE10003			74	-1179	0.20	-20	0.09	-28	-28	-37	-61	-11	3.10
G	COLTON FLAME FIREMAN	USA 118155636	99K	100	F	94JE4004			75	-1025	0.21	-10	0.10	-20	-28	-42	-78	-51	3.11
G	SUNNYDAWN GLADIATOR	GBR 000055749	8K	100		224JE2323			71	-231	0.01	-11	0.00	-11	-144	-135	-115	-100	3.08
G	PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100	F	91JE5603			74	-2012	0.43	-15	0.19	-34	-195	-228	-312	-210	3.28
G	J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	7JE1486			75	-1261	0.19	-26	0.07	-34	-247	-249	-257	-286	3.15
G	PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	94JE4029			74	-1250	0.16	-30	0.06	-34	-284	-281	-280	-268	3.25
G	SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F	94JE3986			75	-1397	0.26	-18	0.12	-26	-313	-327	-367	-346	3.33
G	HOMETOWN INCENTIVE-ET	USA 118407078	80K	100	F	91JE5503			75	-1362	0.17	-34	0.06	-40	-310	-307	-304	-293	3.14

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
April 2017

PL	LIV	DPR	CCR	HCR	EFI	JPI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
1.4	-0.1	-0.6	-0.8	1.5	8.1	39	0	0	76	1.4	0.2	-0.6	0.7	H1.1	0.2	0.0	S0.4	1.5	1.5	0.5	0.1	S1.8	C0.6	L0.1	C0.4	B0.2	17.3
2.5	-0.6	-0.2	0.3	-0.8	8.7	36	0	0	78	1.1	0.1	-0.3	0.9	L0.5	-0.3	S0.2	S0.1	1.0	1.3	0.6	0.2	S0.8	C0.6	S0.6	C1.1	C0.5	12.4
1.7	0.9	1.0	0.2	0.9	6.1	32	0	0	74	1.2	1.0	0.3	1.1	H1.6	0.6	P0.7	S1.2	1.5	0.3	0.8	0.2	S1.3	C0.3	L0.2	C0.3	C0.2	11.8
0.7	-2.7	-0.5	-1.4	-0.7	9.6	28	0	0	75	1.0	-0.3	0.5	0.5	H0.4	0.5	P0.7	S0.6	1.4	0.9	0.4	0.4	S0.9	C1.3	L0.2	C1.8	B0.2	13.3
2.5	1.3	-1.4	-1.2	0.9	9.5	28	0	0	78	1.8	1.0	-0.4	1.4	H0.1	0.0	P0.2	S0.7	2.6	2.0	1.0	0.0	S2.5	C1.7	S1.2	C0.7	B0.1	28.0
-1.6	-3.0	-2.4	-3.4	-2.5	8.6	27	0	0	77	0.4	1.4	0.2	1.1	L1.1	-0.1	P0.4	L0.3	-1.0	0.5	0.9	-0.2	D1.0	W1.0	L0.3	C0.7	C0.7	-8.4
1.2	-1.8	-3.8	-3.5	-1.7	8.8	25	0	0	78	0.6	0.7	-0.1	1.4	L1.0	-0.3	S0.8	L0.8	0.0	1.0	1.1	-0.4	0.0	W0.2	S0.6	C0.2	C0.4	1.9
2.8	1.5	-0.9	-1.8	0.5	8.0	22	0	0	75	1.3	0.6	-0.2	0.1	H0.4	0.1	P0.6	S0.7	2.6	1.4	0.1	-0.7	S2.9	C0.9	S0.1	C0.4	B0.1	22.6
2.0	0.3	-1.2	-1.2	1.1	8.8	18	0	0	76	1.7	0.9	0.9	1.0	H0.8	0.9	0.0	S0.8	1.9	1.2	0.8	0.8	S1.0	C1.7	S0.3	C0.8	B0.4	18.8
3.8	3.1	1.4	0.9	1.6	7.3	14	0	0	75	0.9	0.6	1.0	-0.3	H0.7	0.8	P0.9	S0.8	1.9	0.1	-0.3	0.6	S1.6	C0.7	L0.9	C0.6	C0.1	14.6
4.1	0.5	0.9	1.0	1.6	7.0	10	0	0	72	1.3	2.1	0.5	0.1	H0.7	1.2	P0.5	S0.7	2.3	1.0	0.1	0.5	S3.4	C0.9	L0.3	C0.5	B0.3	27.0
2.2	-3.0	-2.3	-1.9	-0.6	8.1	2	0	0	75	2.1	1.4	-0.1	1.4	L0.6	0.4	P0.7	S1.1	2.7	2.5	1.1	0.6	S3.0	C1.2	L0.1	C0.7	B0.1	31.4
1.0	0.9	2.7	3.0	0.2	5.4	-3	0	0	74	0.8	1.1	0.4	-0.1	H1.4	0.9	P0.5	S1.0	1.5	0.0	-0.1	-0.8	S1.7	C0.9	S0.4	C0.4	B0.2	10.5
1.7	3.6	1.4	1.3	1.1	4.7	-6	0	0	72	1.0	2.0	-0.3	0.2	H0.9	0.6	P0.1	S0.8	2.2	1.3	0.1	1.1	S3.6	W0.1	L0.6	C0.4	B0.7	28.9
1.7	1.8	0.0	-0.1	1.1	6.7	-11	0	0	74	1.3	1.7	1.1	0.7	H0.7	1.2	P0.9	S0.7	2.0	1.3	0.6	0.7	S2.2	C1.4	L0.1	C0.6	B0.5	23.3
-2.0	-0.8	0.2	1.1	0.0	5.8	-43	0	0	71	-0.4	-0.3	-0.5	-0.1	H0.1	-0.1	P0.2	S0.5	-0.5	-1.1	0.0	-0.6	D0.8	C0.4	S0.5	C0.1	C0.7	-8.9
-0.5	-1.2	-0.1	-0.3	-0.7	4.2	-66	0	0	72	1.0	2.5	0.8	-0.4	H0.2	0.8	P1.3	S0.9	1.5	0.6	-0.3	0.1	S2.7	W0.5	L1.2	C0.5	B0.4	15.7
0.7	-1.1	-2.2	-2.0	-0.2	5.0	-78	0	0	73	1.0	1.9	0.7	0.2	H1.1	1.0	P0.5	S0.2	1.6	1.1	0.1	0.9	S2.5	C0.5	L1.4	C0.5	B0.7	20.5
-0.3	-1.1	-0.4	-0.9	-0.1	4.4	-85	0	0	72	1.0	1.7	0.7	-0.1	L0.2	0.3	P0.9	S0.2	1.3	0.5	-0.1	0.5	S2.3	W0.1	L0.7	C0.6	B0.6	16.0
-3.0	-3.4	-2.6	-3.8	-0.6	6.1	-92	0	0	74	1.1	3.0	1.0	0.7	L0.2	1.0	P0.4	S1.0	1.1	0.9	0.5	0.3	S2.5	C0.2	L0.9	C1.0	B0.4	16.7
-0.7	-1.6	-0.6	-1.2	-0.3	5.2	-94	4	4	76	0.9	1.9	0.6	0.2	H0.9	0.9	P0.7	S0.8	1.6	0.7	0.2	0.1	S2.5	C0.5	L0.7	C1.3	B0.6	17.5