

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrs	No. Daus	REL %	% Milk	% Fat	% Fat	% Prot	Prot	CM\$	NM\$	FM\$
G	FOUR J MONSTER (6)-P-ET	840003209703049	94K	100	F	F	7JE2000	173			78	998	0.15	82	0.08	55	732	715	594
G	JX VIERRA THEBOSS (6)-ET	840003218042562	94K	100	F	F	200JE1334	171			77	1086	0.07	69	0.04	48	861	847	766
G	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079	94K	100	C	C	614JE2083	171			74	605	0.16	64	0.05	33	774	761	685
G	CAL-MART JOYSTICK-ET	USA 067484963	99K	100	F	F	29JE4356	170			75	1007	0.15	83	0.09	57	749	731	602
G	MFW TUCKER URI-ET	840003242648559	94K	100	F	F	614JE2114	166			73	1131	0.07	71	0.03	48	786	778	711
G	CAL-MART JULIO-ET	USA 067975021	94K	100	F	F	29JE4378	166			74	164	0.34	80	0.14	35	757	737	590
G	PROGENESIS MICHIGAN-ET	84000320974762	94K	100	F	F	200JE1404	165			74	1070	0.21	99	0.07	55	702	688	578
G	JX METCALF RIPP (5)-ET	840003236343074	94K	100	F	F	97JE219	165			79	1669	-0.08	62	-0.03	54	772	768	746
G	RIVER VALLEY MAC MARGIN-ET	840003236548441	94K	100	F	F	777JE10075	164			78	1364	0.04	76	0.00	50	833	825	778
G	CAL-MART WALRUS-ET	USA 067484982	99K	100	F	F	29JE4348	164			74	95	0.35	79	0.21	48	694	666	451
G	JX ABS HE QUEST (4)-ET	840003236266481	94K	100	F	F	29JE4363	164			74	613	0.17	66	0.09	42	769	750	631
G	JX PEAK STARBUCKZ (4)-ET	840003248055799	94K	100	F	F	1JE7427	163			77	969	0.13	75	0.04	45	764	755	680
G	FOREST GLEN GRETZKY-ET	USA 067650616	94K	100	C	C	29JE4373	163			74	123	0.31	73	0.16	38	768	747	583
G	JX VIERRA DISTURBED (4)-ET	840003224438342	94K	100	F	F	200JE1415	162			77	1221	0.11	83	0.05	56	774	760	663
G	VICTORY THRASHER NICKLAUS-ET	840003217271900	94K	100	F	F	7JE1928	162			78	1018	0.16	85	0.08	55	691	677	564
G	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435	94K	100	F	F	7JE5078	162			78	964	0.12	74	0.06	49	708	694	595
G	FOREST GLEN WESTPORT BECKS (6)	USA 067650546	99K	100	F	F	29JE4309	162			78	740	0.13	64	0.09	46	736	719	602
G	JX DUPAT ALTAKENO (6)-ET	840003206581246	99K	100	F	F	11JE7368	161			78	1312	-0.01	61	0.05	60	641	628	530
G	JX CAL-MART JUSTICE (6)-ET	USA 067975003	94K	100	F	F	29JE4376	160			74	953	0.11	71	0.05	46	703	691	605
G	CAL-MART JOSE-ET	USA 067975023	94K	100	C	F	29JE4379	160			74	512	0.24	77	0.12	44	802	783	644
G	JX PRIMUS THRASHER CALLAN (5)-ET	840003213193851	94K	100	F	F	7JE1956	160			78	1275	-0.11	38	-0.02	43	671	665	638
G	JX TAYLOR BROTHERS LL BEAN (5)-ET	840003217135107	99K	100	F	F	29JE4315	159			77	822	0.16	75	0.08	48	684	672	565
G	FOREST GLEN JUGGERNAUT BATTERY-ET	USA 067650598	94K	100	F	F	29JE4375	159			75	281	0.23	63	0.12	37	772	750	608
G	AHLEM SHOCKWAVE-ET	840003213754237	94K	100	F	F	200JE1411	158			74	1799	-0.13	56	-0.02	61	759	757	727
G	VALSIGNA THRASHER VOLANT-ET	840003126987953	94K	100	C	F	14JE2002	158			78	1180	0.03	63	0.04	52	694	684	605
G	MFW TUCKER ST GALLEN-ET	840003242648625	94K	100	F	F	507JE2111	158			75	829	0.10	62	0.08	49	795	778	659
G	CAL-MART JASPER-ET	USA 067484943	99K	100	F	F	29JE4353	158			78	782	0.17	76	0.08	46	690	673	562
G	JX CAL-MART BETTIS (5)-ET	USA 067424769	99K	100	F	F	29JE4273	158			78	383	0.27	78	0.13	42	706	687	540
G	JX MM POP SECRET (5)-P-ET	840003245152318	94K	100	F	F	200JE1408	158			75	-28	0.22	46	0.09	19	721	704	601
G	JX VICTORY THRASHER ELS (6)-ET	840003213511496	94K	100	F	F	7JE1933	157			78	1013	0.08	67	0.08	55	640	625	506
G	CAL-MART JAMMER-ET	USA 067504833	99K	100	F	F	29JE4305	157			75	724	0.14	66	0.07	41	670	655	558
G	S-S-I VICTORY TUCKER OTIS-ET	840003232102369	94K	100	F	F	507JE2062	156			74	1425	0.02	74	0.03	58	757	748	675
G	VICTORY TUCKER NOEM (5)-ET	840003232102525	94K	100	F	F	507JE2058	155			74	1302	-0.02	58	0.03	55	707	699	626
G	BROOKVIEW BOOGEYMAN-ET	USA 174452951	94K	100	F	F	507JE2112	155			74	1396	-0.07	51	0.01	54	730	725	672
G	JX VIERRA GOOGOO DOLLS (5)-ET	840003224438295	94K	100	F	F	200JE1393	155			74	995	0.04	56	0.05	47	717	705	621
G	JX TAYLOR BROTHERS WOLCOTT (5)-ET	840003213127176	63K	100	F	F	551JE1895	155			74	1037	0.06	64	0.04	46	754	745	674
G	JX TAYLOR BROTHERS GERON (5)-ET	840003213127174	63K	100	F	F	551JE1894	155			74	1037	0.06	64	0.04	46	754	745	674
G	AHLEM COLONEL	840003213753790	99K	100	F	F	29JE4279	155			78	1428	-0.14	37	-0.06	38	757	759	781
G	JX VIERRA ZZTOP (5)	840003218042550	94K	100	F	F	200JE1332	155			75	562	0.22	76	0.07	36	817	805	714
G	PROGENESIS DEFENSE-ET	840003209774761	94K	100	F	F	200JE1403	154			74	853	0.17	80	0.08	49	698	681	565
G	JX PRIMUS THRASHER CRISPIN (5)-ET	840003213193850	94K	100	F	F	14JE1921	154			78	1005	0.03	56	0.04	45	666	658	590
G	JX VIERRA BOCEPHUS (6)-ET	840003224438264	94K	100	F	F	200JE1386	154			74	522	0.19	66	0.11	44	714	695	556
G	JX CAL-MART JINX (5)-ET	USA 067484926	99K	100	F	C	29JE4350	154			75	933	0.04	54	0.02	39	676	666	609
G	DUPAT THRASHER WISEMAN-ET	840003206581221	94K	100	F	F	7JE1950	153			78	1549	-0.18	34	-0.03	51	665	656	625
G	RIVER VALLEY MAC MONUMENT-ET	840003250476648	55K	100	F	F	200JE10080	153			76	1772	-0.16	48	-0.07	48	705	704	722
G	DUPAT THRASHER WELD-ET	840003206581219	94K	100	F	F	14JE1951	153			78	1196	0.00	57	0.01	46	698	689	635
G	PROGENESIS MAYOR-ET	840003218042596	94K	100	F	F	200JE1340	153			75	1091	0.00	53	0.03	46	729	720	656
G	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495	94K	100	F	F	550JE5081	153			75	739	0.13	64	0.06	41	696	684	594
G	JX S-S-I VICTORY TUCKER DIVE (6)-ET	840003232102652	94K	100	F	F	614JE2069	153			73	768	0.08	55	0.05	40	734	722	639
G	ABS HE MOONWALK-ET	840003236266479	94K	100	F	F	29JE4362	153			74	746	0.16	71	0.03	35	664	656	595
G	JX VICTORY S-S-I GOALS HAPPY (6)-P-ET	840003232102727	94K	100	F	F	614JE2078	152			74	699	0.19	76	0.08	44	746	732	622
G	JX PEAK RAPIDDASH (5)-ET	840003229908109	99K	100	F	F	1JE7395	151			73	656	0.18	71	0.12	51	716	697	549
G	JX SEXING BIG JOLT (5)-ET	840003213126362	63K	100	F	F	551JE1876	151			74	771	0.13	66	0.09	49	758	744	625
G	ROWLEYS 1996 DANIEL TUCKER (6)-ET	840003201928443	58K	100	F	F	7JE1816	151			77	1048	0.01	54	0.04	48	729	719	640
G	JX CAL-MART LOGGER (5)-ET	USA 067504891	99K	100	F	F	29JE4343	151			74	941	0.05	57	0.04	43	676	665	592
G	AHLEM GIFTED GEPPETTO (6)-ET	840003213753879	94K	100	F	F	507JE1985	151			77	724	0.10	57	0.07	42	749	738	643
G	CAL-MART JUDO-ET	USA 067504844	99K	100	F	F	29JE4306	151			75	-13	0.29	61	0.15	32	635	613	455
G	VALSIGNA THRASHER ARMADA-ET	840003126987944	94K	100	C	F	14JE1962	150			78	1027	0.13	78	0.08	55	676	663	550
G	CAL-MART WOBBLE-ET	USA 067484990	99K	100	F	F	29JE4349	150			74	760	0.20	80	0.11	51	639	622	490
G	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164	94K	100	F	C	507JE1930	150			78	773	0.04	46	0.04	38	684	670	592
G	DG BAR THRASHER GILA MONSTER-ET	840003213417526	94K	100	F	F	7JE1942	149			78	1506	-0.11	47	0.02	60	659	647	573
G	JX VIERRA LUDACRIS (5)-ET	840003218042662	94K	100	F	F	200JE1364	149			75	1008	0.22	98	0.09	57	734	723	605
G	AHLEM DYNAMO-P-ET	840003213754107	94K	100	F	F	200JE1371	149			75	2017	-0.19	53	-0.08	55	745	747	770
G	JX CAL-MART JFK (5)-ET	USA 067484919	99K	100	F	F	29JE4339	149			75	1042	0.02	55	0.04	47	659	648	572
G	CAL-MART WELLS-ET	USA 067484945	94K	100	F	F	29JE4403	149			75	1030	0.07	65	0.02	43	700	693	635
G	DUPAT THRASHER WILDWOOD-ET	840003206581223	94K	100	F	F	14JE1952	148			78	1900	-0.09	70	-0.01	67	634	626	577
G	VICTORY LISTOWEL PEBBLE (6)-P	840003232103066	94K	100	F	F	614JE2075	148			77	1665	-0.07	65	-0.04	52	723	719	703
G	JX DUPAT THRASHER NITTY (6)-ET	840003206581242	94K	100	F	F	14JE1994	148			78	1267	-0.01	58	0.02	50	572	563	503
G	AHLEM DUMBLEDOR-E-ET	840003213754102	94K	100	F	F	200JE1372	148			75	1525	-0.14	43	-0.04	46	733	729	722
G	JX GOLD MEDAL JLS TUCKER DROVER (6)-ET	840003138396650	94K	100	F	F	14JE2106	148			75	1110	0.05	64	0.02	45	715	711	659
G	JX PRIMUS WATKINS CABAL (5)-ET	840003203110539	94K	100	F	F	614JE2107	148			75	787	0.00	39	0.01	31	701	694	653
G	AHLEM SHADOWFAX-ET																		

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SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	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
2.85	3.5	0.7	0.7	72	1.9	3.0	9.3	0	0	80	0.6	0.7	0.7	0.9	H0.6	0.5	S0.7	L0.5	-0.4	-0.6	0.2	0.6	D0.9	C0.7	L0.4	C0.4	C0.1	-3.9
2.72	7.9	-0.6	-1.3	72	0.2	1.4	9.0	0	0	80	1.3	-0.4	-0.4	1.3	H0.5	-0.6	P0.5	S0.7	0.9	1.1	0.6	0.3	0.0	C0.5	0.0	C0.3	C0.2	4.8
2.79	6.2	0.7	0.1	67	1.3	3.5	7.1	0	0	77	1.4	-0.1	-0.6	0.3	H1.3	-0.5	P0.4	S0.9	3.5	2.7	0.1	-0.1	S3.8	0.0	0.0	W0.7	B1.5	21.9
2.86	3.5	1.3	0.7	68	0.6	1.1	8.5	0	0	78	0.6	1.5	0.8	1.0	H0.2	0.8	0.0	L0.1	0.6	0.9	0.4	-0.9	D0.1	C0.5	L1.0	W1.0	B0.3	2.2
2.97	4.6	0.5	-0.3	68	0.4	2.0	7.9	0	0	77	1.5	-0.4	-0.3	2.3	H0.7	-0.6	P0.7	S0.6	0.3	2.5	1.9	1.6	D0.7	C1.3	S0.1	C1.5	B1.2	10.3
2.81	5.6	0.5	1.2	67	1.6	2.6	7.9	0	0	77	1.3	0.8	0.3	0.2	H2.0	0.3	P1.0	S1.4	2.5	1.0	-0.4	-0.4	S2.3	C0.8	L0.2	W0.4	C0.2	10.2
2.92	2.4	1.0	-0.8	68	0.3	2.3	8.6	0	0	78	1.1	2.2	1.5	1.3	H1.2	1.6	S0.9	S0.6	2.1	1.1	0.7	-0.2	S1.1	C1.1	L1.1	C0.1	C0.1	7.6
2.90	5.3	0.0	-1.1	74	0.3	2.5	9.3	0	0	81	1.9	0.2	-0.3	1.8	L0.3	-0.8	P0.5	S0.5	1.0	2.9	2.1	1.3	0.0	C0.9	L1.0	C0.8	B1.7	13.0
2.85	5.1	-0.9	-2.3	73	-1.1	0.6	8.1	0	0	80	1.7	-1.3	-1.1	2.6	H0.5	-1.2	S0.5	L0.2	0.1	2.4	1.8	0.8	D1.2	C0.7	L0.2	C0.1	B0.5	6.4
2.88	3.2	1.3	0.4	68	1.8	2.8	9.0	0	0	78	0.9	0.8	0.8	0.7	H0.7	0.8	P0.6	S0.6	1.6	0.5	0.4	-0.4	S0.1	C2.0	S0.1	C0.8	C0.5	4.2
2.73	6.1	0.4	0.2	67	0.9	2.1	8.0	0	0	77	0.8	-0.1	-0.1	0.5	H0.8	-0.3	P0.4	S0.9	1.6	0.6	-0.4	-0.2	S0.9	C1.4	L0.2	C0.4	B0.1	6.2
2.98	5.8	2.7	-1.2	71	-0.2	2.6	8.0	0	0	80	1.9	1.0	0.6	1.6	H1.6	1.1	P0.5	S0.8	2.7	2.2	1.1	-0.3	S2.5	C0.7	L0.2	0.0	0.0	15.2
2.89	5.4	1.5	0.9	68	1.5	3.2	9.0	0	0	78	0.3	-1.4	-0.4	-0.5	H0.5	-0.4	P0.1	S0.1	0.6	-0.5	-0.8	0.2	D0.7	C0.9	L0.3	C0.1	C0.3	-2.4
2.80	4.6	0.5	-2.6	72	-2.0	1.8	8.9	0	0	80	1.0	0.8	0.3	1.7	0.0	0.4	S1.1	L0.6	0.4	1.3	1.2	0.2	S0.1	C0.1	L0.1	W0.3	C0.2	4.4
3.02	3.2	2.9	0.7	71	0.8	2.1	8.2	0	0	80	1.3	2.6	1.4	1.5	0.0	1.4	S1.0	0.0	0.8	0.5	0.9	1.5	S0.1	C1.7	L1.2	C1.6	0.0	3.7
2.86	4.8	0.5	0.3	71	1.3	2.3	8.0	0	0	80	1.0	1.1	0.9	1.0	H0.1	0.7	S0.8	0.0	1.2	0.7	0.8	0.4	D0.1	C0.8	S0.1	C0.4	C0.2	4.1
2.81	5.5	1.8	1.0	72	0.9	1.0	8.7	0	0	80	0.8	0.4	0.6	1.2	H0.4	-0.1	S0.3	S0.4	0.4	0.8	1.0	-0.4	D1.0	C0.4	L0.7	W0.6	B0.6	1.1
2.95	3.5	2.0	1.3	70	1.9	3.6	7.3	0	0	80	0.9	2.4	1.3	1.2	L0.1	1.1	S1.6	L0.3	0.9	0.7	0.5	0.7	S0.1	C1.2	L0.9	C1.3	B0.3	4.5
2.86	4.1	2.6	0.6	67	1.1	2.2	7.2	0	0	77	1.2	1.2	0.5	1.1	0.0	0.9	P0.2	S0.9	1.6	1.2	0.4	-1.1	S0.8	C1.5	S0.2	C0.1	C1.1	6.1
2.83	5.4	0.6	-1.1	68	-0.8	2.1	9.2	0	0	78	0.7	-0.8	-0.9	0.6	H0.4	-1.0	S0.7	L0.4	0.0	0.2	-0.3	-0.1	D0.5	C0.9	L0.2	C0.3	C0.3	-0.6
2.84	6.6	3.2	2.5	71	3.4	3.6	7.8	0	0	80	1.2	1.5	0.1	-0.4	H0.6	0.3	P0.2	S0.5	2.7	0.8	-0.9	0.2	S3.1	C0.6	L0.5	W0.1	0.0	11.6
3.06	4.3	2.2	2.0	71	3.6	4.4	8.7	0	0	79	0.1	1.4	1.0	0.1	L0.6	0.5	S0.8	L0.1	-0.1	-0.5	-0.4	-0.3	D1.3	C0.4	L0.8	W0.3	C0.4	-5.6
2.73	7.0	1.3	1.0	68	1.1	1.1	8.9	0	0	78	0.5	-0.9	0.3	0.7	H0.4	-0.4	0.0	S0.3	0.6	0.3	0.2	-0.4	D1.0	C0.5	L0.1	W0.2	B0.1	-0.1
3.08	4.0	-0.3	-1.4	69	-0.5	2.7	9.1	0	0	78	1.3	-0.6	-1.3	1.5	L1.8	-1.8	S0.1	L0.8	0.5	2.6	1.3	0.7	D0.1	C0.2	S0.1	W0.1	B0.6	9.7
2.96	5.3	2.7	1.3	72	2.4	3.0	8.7	0	0	80	1.0	1.3	1.2	0.2	L0.1	0.9	S0.5	S0.1	1.2	0.1	0.2	0.4	S0.2	C0.9	L0.8	C0.7	B0.3	2.9
2.83	6.6	1.3	-1.4	68	-0.4	0.4	9.1	0	0	78	0.9	-0.1	-0.3	1.2	H2.5	-0.1	P0.6	S1.0	1.2	0.3	0.3	0.6	S0.5	C1.3	S0.4	C1.6	B0.3	5.8
2.82	3.8	2.0	0.9	71	1.5	1.9	7.9	0	0	80	0.3	0.0	0.9	0.6	H0.9	0.8	S0.2	L0.2	-0.1	-0.7	0.2	-0.7	D0.9	C1.1	S0.3	C0.2	C0.3	-3.9
2.87	3.9	0.2	-1.1	73	1.1	4.0	8.5	0	0	80	1.7	0.0	0.5	1.8	H1.1	0.6	S0.4	S0.3	1.9	1.9	1.5	0.7	S0.7	C0.6	L0.8	C0.1	B0.1	9.8
2.68	7.4	3.2	2.0	67	2.9	2.9	7.6	0	0	78	0.8	-1.3	-0.8	-0.1	H1.8	-0.3	P0.1	S0.6	1.9	0.9	-0.7	-0.8	S2.1	C0.1	S0.4	W0.3	0.0	9.2
2.90	3.7	1.2	0.9	71	1.7	4.2	7.3	0	0	79	1.1	1.7	1.5	0.4	H0.8	1.0	S0.9	0.0	1.6	0.4	0.2	0.2	S0.8	C0.2	L1.4	W0.6	C0.2	3.3
2.78	4.0	4.0	0.5	68	0.4	1.3	8.3	0	0	78	1.6	2.2	0.6	1.8	H0.7	1.1	0.0	S1.1	2.1	2.1	0.8	0.4	S1.9	C1.1	L1.4	C0.3	B0.4	12.8
2.95	3.6	-0.4	-2.1	68	-1.3	2.1	8.4	0	0	78	1.4	0.1	-0.5	1.9	H0.5	-0.4	P0.4	S0.9	1.0	1.8	1.1	0.0	S0.2	C1.3	S0.2	C0.7	C0.2	7.9
3.03	5.0	1.6	0.7	68	1.7	1.7	8.4	0	0	77	1.2	0.2	0.7	1.7	H0.5	0.5	S0.4	S0.6	0.3	1.0	1.2	1.2	D1.2	C1.2	0.0	C1.4	B0.5	3.5
3.10	5.4	1.3	0.0	66	0.7	3.6	7.4	0	0	77	1.7	0.4	-0.2	2.1	H0.7	-0.1	S0.3	S0.8	1.3	2.3	1.2	1.1	S0.5	C1.7	L0.6	C1.7	B1.3	12.8
2.89	5.7	1.9	-0.4	65	0.2	2.2	6.9	0	0	77	1.3	0.7	0.0	1.2	H1.2	0.3	P0.1	S1.0	1.7	1.1	0.0	1.0	S2.1	C0.6	S0.5	C1.1	C0.2	10.9
2.96	6.0	0.8	-0.6	67	-0.6	2.9	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.7
2.96	6.0	0.8	-0.6	67	-0.6	2.9	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.7
2.97	6.9	2.7	0.4	73	1.5	2.9	8.1	0	0	80	1.9	0.0	-1.6	1.9	H0.2	-1.4	P0.7	S0.9	1.7	2.9	1.0	0.1	S1.8	C0.6	S0.1	C0.6	B0.7	16.2
2.94	5.9	2.7	-1.5	69	-1.6	0.4	9.3	0	0	78	1.2	-1.1	-1.0	1.0	L0.8	-0.9	S0.2	L0.5	1.0	1.9	0.6	0.6	S0.5	C0.5	L0.2	C0.6	B0.2	8.9
2.80	3.8	-0.5	-1.3	68	-0.8	1.7	9.0	0	0	78	0.9	1.3	0.6	0.9	L0.2	0.4	S0.1	S0.3	1.3	1.1	0.8	0.9	S0.6	C1.4	L0.1	C1.0	0.0	7.5
3.03	5.6	2.7	2.6	70	3.0	3.9	6.6	0	0	80	0.9	1.9	0.8	0.4	L0.5	0.6	S0.5	0.0	0.9	0.5	0.5	0.3	S0.6	C0.2	L0.4	C0.3	B0.1	4.1
2.82	4.7	0.9	0.3	67	0.7	1.8	8.6	0	0	78	0.9	-0.2	0.4	0.9	0.0	-0.1	P0.5	L0.1	0.6	1.4	0.9	0.4	D0.7	W0.1	L1.1	W0.6	B0.6	3.5
2.82	4.9	2.3	1.0	68	0.8	2.1	8.2	0	0	78	1.3	0.1	0.2	0.9	H1.3	0.0	P0.4	S0.4	2.1	1.6	0.6	0.1	S1.4	C1.6	L0.9	C0.5	B0.9	11.7
2.70	7.0	2.4	2.0	71	2.2	2.0	8.3	0	0	80	0.6	1.3	0.9	-0.8	L0.6	0.1	P0.4	S1.1	2.1	-0.7	-1.1	-0.5	S1.8	C0.2	S0.2	W0.2	C1.0	2.7
2.82	5.6	0.7	0.8	72	1.1	1.2	8.2	0	0	79	1.0	0.1	-0.5	1.4	H0.8	-0.4	S0.9	L0.3	1.1	1.8	1.3	0.3	D0.2	C0.2	L0.8	W1.0	C0.2	5.4
2.81	6.4	1.8	0.9	71	0.8	1.3	8.3	0	0	80	0.9	1.4	0.8	-0.2	L0.5	0.3	P0.3	S0.6	2.2	0.0	-0.5	0.4	S2.0	C0.9	L0.7	C0.6	B0.2	7.1
2.93	5.6	1.2	-1.2	69	0.5	3.5	9.4	0	0	78	1.4	-0.5	-0.6	1.3	L0.8	-0.8	0.0	L0.2	1.6	2.6	1.1	0.2	S0.7	W0.2	S0.4	W0.4	B0.1	11.8
2.93	5.0	0.4	-0.8	68	0.6	2.0	8.2	0	0	78	2.0	-0.4	0.5	1.8	H2.0	0.6	P0.9	S1.5	2.5	2.3	1.7	1.4	S1.1	C2.1	S0.9	C2.0	B0.7	16.6
2.88	6.2	2.1	0.3	67	1.0	1.8	7.8	0	0	77	1.2	-1.1	0.0	0.7	H2.6	0.0	P0.7	S0.6	1.3	0.5	0.4	0.4	S0.2	C2.2	S1.3	C2.5	B0.7	8.0
2.95	4.1	1.9	0.8	67	1.4	3.8	7.2	0	0	77	1.9	1.6	0.5	2.0	L0.2	0.7	P0.1	S0.7	2.7	2.3	0.9	0.8	S1.9	C1.3	L0.2	C0.8	C0.1	15.1
2.94	5.3	2.3	-0.8	68	-0.5	1.0	7.8	0	0	77	1.0	-0.2	0.1	0.2	L0.6	0.1	S0.4	L0.4	0.5	0.9	-0.3	0.1	0.0	W0.6	L1.3	W0.7	B0.2	2.0
2.95	4.3	0.2	-1.0	65	-0.4	2.1	6.5	0	0	76	0.4	0.1	-0.2	0.7	H0.7	-0.1	S0.9	L0.1	0.2	0.1	-0.5							

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrs	No. Daus	REL %	Milk	Fat %	Fat	% Prot	Prot	CM\$	NM\$	FM\$
G	CAL-MART JESSE-ET	USA 067484937	99K	100	F	F	29JE4355	145	78	1144	-0.03	48	0.02	46	717	707	648		
G	JX S-S-1 VICTORY RIGGS (6)-ET	840003232102624	94K	100	F	F	14JE2066	145	73	1276	-0.04	53	-0.01	45	592	587	553		
G	VIERRA PRETENDERS-ET	840003218042459	94K	100	F	F	200JE1314	145	78	972	0.16	82	0.02	41	639	633	578		
G	JX ABS 2459 DUPREE (6)-ET	840003223362459	99K	100	F	F	29JE4319	145	75	307	0.29	77	0.13	40	648	627	478		
G	JX CAL-MART TEAK (5)-ET	USA 067975009	94K	100	F	F	29JE4377	145	74	523	0.25	80	0.09	38	716	701	592		
G	JX PEAK LANDMARK (5)-ET	840003235932754	99K	100	F	F	1JE7386	144	73	1051	0.05	62	0.05	49	702	690	606		
G	DUPAT THRASHER WIGGY-ET	840003206581241	94K	100	F	F	7JE1949	144	78	1078	0.04	61	0.03	47	669	659	588		
G	SEXING SD ENDER-ET	840003213126919	63K	100	F	F	551JE1893	144	74	899	0.10	66	0.05	45	727	715	628		
G	CAL-MART JOINER-ET	USA 067424731	99K	100	F	F	29JE4257	144	78	851	0.15	74	0.05	42	622	613	536		
G	JX PROGENESIS MONARCH (5)-ET	840003218042551	94K	100	F	F	200JE1333	144	74	896	0.06	57	0.01	35	653	646	604		
G	CAL-MART JAVIER-ET	USA 067484956	99K	100	F	F	29JE4358	143	75	630	0.25	86	0.10	46	623	607	479		
G	JX PEAK ALTALOKAHI (5)-ET	840003242794308	94K	100	F	F	11JE7436	143	73	805	0.15	73	0.07	45	629	615	515		
G	JX CAL-MART JOCKEY (5)-ET	USA 067504835	99K	100	F	F	29JE4326	143	75	949	0.14	77	0.04	43	617	609	541		
G	JX SEXING JIF VYTON (5)-ET	840003146622206	63K	100	F	F	551JE1863	143	77	643	0.18	71	0.07	40	711	697	597		
G	TOG JDF INVASOR 10369-ET	840003130791097	55K	100	F	F	137JE6449	143	73	970	0.00	46	0.00	35	632	626	594		
G	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510	63K	100	F	F	551JE1829	142	78	1058	0.00	52	0.05	49	713	701	615		
G	JX DUPAT THRASHER WAYLON (6)-ET	840003206581224	94K	100	F	F	7JE1948	142	78	1279	-0.06	49	0.00	48	633	626	576		
G	DUPAT SAMSONITE-ET	840003206581237	99K	100	F	F	1JE7367	142	78	1375	-0.08	48	-0.03	43	729	722	706		
G	JX VIERRA FLEETWOOD (5)-ET	840003224438241	94K	100	C	F	200JE927	141	73	1023	0.10	72	0.07	53	727	716	614		
G	JX TWINRIDGE ALTASSASSO (4)-ET	840003207538047	99K	100	F	F	11JE7161	141	76	805	0.13	67	0.08	47	574	563	459		
G	JX PEAK ALTASINGLETON (5)-ET	840003224956551	99K	100	F	F	11JE7351	140	74	1068	0.09	71	0.08	58	616	601	479		
G	PEAK ALTAALBA-ET	840003229908259	99K	100	F	F	11JE7364	140	73	640	0.15	64	0.12	49	607	590	449		
G	PROGENESIS MEDIATOR-ET	840003218042589	94K	100	F	F	777JE1345	140	75	1252	-0.01	59	-0.01	44	595	594	566		
G	JX METCALF SPIRAL SINCLAR (6)-ET	USA 067409816	94K	100	F	F	551JE1941	140	74	909	0.12	71	0.04	42	659	644	565		
G	JX SEXING G GRONK (5)-ET	840003213126127	63K	100	F	C	551JE1875	140	74	1248	-0.02	57	-0.02	41	641	639	621		
G	TOG CASSELTON 39774-ET	840003217483459	63K	100	F	F	551JE1887	140	76	641	0.09	50	0.05	34	623	610	535		
G	AHLEM DOMINO-P-ET	840003213754108	94K	100	F	F	200JE1373	139	75	2121	-0.21	53	-0.09	57	709	711	738		
G	JX CAL-MART WALNUT (5)-ET	USA 067424792	99K	100	F	F	29JE4293	139	78	580	0.11	52	0.14	51	585	566	409		
G	JX PEAK DROGON (6)-ET	840003229908351	94K	100	F	C	1JE7398	139	74	1035	0.06	64	0.04	46	663	650	574		
G	CAL-MART JUICY-ET	USA 067504841	99K	100	C	F	29JE4327	139	78	464	0.30	88	0.11	42	664	648	516		
G	TOG CROSBY 39933-P-ET	840003217483618	55K	100	F	F	54JE935	139	74	149	0.22	54	0.11	29	675	658	539		
G	JX PEAK DEEPDIVE (5)-ET	840003234515173	99K	100	F	F	1JE7344	138	73	992	0.16	84	0.09	56	616	600	475		
G	JX CAL-MART WILLSMITH (5)-ET	USA 067484958	99K	100	F	F	29JE4357	138	74	408	0.26	77	0.16	50	633	611	435		
G	JX SEXING GALLANTRY DOHA (5)-ET	840003213131275	63K	100	F	F	551JE1877	138	74	829	0.14	70	0.08	49	684	671	558		
G	KASH-IN SUAVECITO-ET	840003149286905	63K	100	F	F	551JE1796	138	79	645	0.16	66	0.10	46	667	648	517		
G	RDO ZAPP (4)-ET	840003201460305	99K	100	F	F	29JE4264	138	76	582	0.08	46	0.10	43	656	639	517		
G	CAL-MART JACKPOT-ET	USA 067504843	99K	100	F	F	29JE4329	138	78	854	0.15	74	0.03	37	685	676	620		
G	JX PRIMUS DIMITRI CHEKHOV (5)-P-ET	840003223296520	94K	100	F	F	507JE2054	138	75	456	0.19	64	0.09	36	665	649	540		
G	AHLEM THRASHER EDORAS-ET	840003213753823	94K	100	F	F	7JE1944	138	78	1074	-0.01	50	-0.02	35	562	560	547		
G	TOG BRONZE 36673-ET	840003149715762	55K	100	F	F	97JE200	138	84	1051	0.00	51	-0.03	31	627	624	622		
G	TOG MOHALD 39925-P-ET	840003217483610	63K	100	F	F	551JE1927	138	75	231	0.16	45	0.06	22	619	604	523		
G	VIERRA BILLYBOB-ET	840003218042588	94K	100	F	F	777JE924	137	77	1753	-0.10	63	0.01	66	681	673	610		
G	PEAK A-GAME-ET	840003217428926	99K	100	F	F	1JE7247	137	77	1043	0.21	98	0.08	56	709	694	577		
G	JX PEAK SHOUTOUT (5)-ET	840003217429034	94K	100	F	C	1JE7402	137	74	1091	0.05	63	0.04	50	556	548	469		
G	JX CAL-MART BOOTS (5)-ET	USA 067424764	99K	100	F	F	29JE4275	137	78	932	0.09	64	0.07	50	563	549	444		
G	JX CAL-MART JEEPERS (6)-ET	USA 067504887	99K	100	F	F	29JE4344	137	75	433	0.18	61	0.16	50	598	577	404		
G	KASH-IN SUGAR DADDY-ET	840003149286929	63K	100	F	F	551JE1798	137	79	673	0.18	71	0.10	46	673	655	528		
G	JX SANDCREEKS WESTPORT IZZO (6)-ET	840003151934289	99K	100	F	F	29JE4227	137	78	390	0.24	71	0.11	39	678	658	524		
G	TOG VENETIE 38518-ET	840003209969460	63K	100	F	F	551JE1828	137	77	61	0.21	48	0.13	29	651	630	493		
G	PEAK KUCHEN-ET	840003229908258	99K	100	C	F	1JE7365	136	73	684	0.14	63	0.10	46	636	623	506		
G	TOG JDF VOLPONI 10488-ET	840003243325088	63K	100	F	F	551JE1926	136	74	598	0.11	54	0.11	45	574	555	423		
G	JX CAL-MART WONKA (5)-ET	USA 067424798	99K	100	F	F	29JE4292	136	78	562	0.22	76	0.09	41	558	544	431		
G	ALL LYNN'S THRASHER DIRK-ET	USA 174035413	58K	100	F	F	14JE1941	136	79	523	0.21	70	0.10	40	532	517	400		
G	TOG SOUTHEART 39647-P-ET	840003217483332	94K	100	F	F	1JE7511	136	75	935	-0.07	30	0.02	38	585	576	524		
G	PINE-TREE FARO-PP-ET	USA 067652678	99K	100	F	F	29JE4347	136	74	116	0.19	47	0.10	25	681	667	562		
G	TOG LAMOURE 39878-PP-ET	840003217483563	55K	100	F	F	54JE932	136	74	410	0.01	22	0.02	20	604	594	549		
G	PINE-TREE ALTAEXCELSIOR-ET	840003229908049	99K	100	C	C	11JE7335	135	73	929	0.07	60	0.12	60	614	596	446		
G	JX PEAK NANTUCKET (4)-ET	840003217429037	94K	100	F	F	1JE7403	135	74	560	0.17	65	0.10	43	617	605	486		
G	TOG ARTHUR-ET	840003217482964	99K	100	F	F	29JE4334	135	76	429	0.22	68	0.13	43	598	580	438		
G	PROGENESIS DEVOUR-ET	840003209748320	94K	100	F	F	777JE1293	135	78	1421	-0.05	58	-0.04	42	656	653	652		
G	TOG CCI DROSSELMeyer 5052-P	840003234742656	63K	100	F	F	551JE1929	135	75	215	0.17	46	0.13	36	643	623	480		
G	JX PEAK PALACEMALICE (5)-ET	840003229908440	94K	100	C	C	1JE7457	135	74	845	0.14	72	0.02	35	617	610	561		
G	TOG CCI ZENYATTA 5061	840003234742665	55K	100	F	F	54JE948	135	73	605	0.07	44	0.04	30	661	653	594		
G	JX FARIA JIGGY KELLEN (5)-ET	840003143701936	63K	100	F	F	551JE1812	134	77	1311	-0.04	55	0.00	48	686	677	629		
G	JX RIALS JIGGY BALLER (4)-ET	USA 067514793	99K	100	F	F	29JE4332	134	78	1060	0.03	58	0.02	44	708	698	635		
G	DUPAT DIMITRI KYGO-ET	840003209721976	94K	100	F	F	14JE2056	134	74	897	0.00	43	0.05	44	669	654	564		
G	JX CAL-MART JULIAN (5)-ET	USA 067484910	99K	100	F	F	29JE4338	134	75	878	0.05	53	0.04	42	651	642	568		
G	FOREST GLEN GISLEV ALVORD-ET	USA 067650559	99K	100	F	F	29JE4320	134	77	397	0.22	67	0.10	37	623	604	479		
G	TOG ALCAN 38306-ET	840003209969248	94K	100	F	F	7JE1913	134	77	384	0.20	61	0.10	36	603	587	469		
G	JX VICTORY DANIEL PHIL (6)-ET	840003213511591	94K	100	F	F	14JE1924	133	78	1068	0.01	55	0.07	55	629	616	508		
G	LEGENDAIRY DELTORO (6)-ET	USA 174074344	99K	100	F	F	97JE210	133	78	1206	-0.05	48	0.04	53	631	617	530		
G	PEAK ALTACOPACABANA-ET	840003228352384	99K	100	F	C	11JE7326	133	73	1056	0.04	59	0.06	52	650	641	550		
G	JX PEAK ALTASWIFTWIND (6)-ET	840003235933335	94K	100	F	F	11JE7460	133	73	1084	0.04	61	0.05	51	648	635	544		
G	JX PINE-TREE GM VIGKUS (6)-ET	USA 067762444	94K	100	F	F	551JE1851	133	79	912	0.08	61	0.06	47	657	644	549		
G	SANDCREEKS WESTPORT SANCHO (6)-ET	840003210484129	63K	100	F	F	7JE1909	133	77	74									

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	5.7	1.2	-0.5	72	0.2	2.0	8.7	0	0	80	0.5	-2.1	-0.4	0.5	H0.4	-0.8	S0.4	L0.6	-0.5	0.1	0.5	-0.1	D1.5	C0.9	S0.6	C0.2	B0.7	-1.3
2.93	3.2	0.9	1.6	69	2.6	2.6	8.9	0	0	78	1.4	0.8	0.3	2.0	H1.2	0.6	0.0	S0.5	0.8	1.3	1.8	1.3	D0.7	C2.3	S0.1	C2.1	B0.6	7.1
3.01	3.1	-0.2	0.3	73	1.3	3.0	7.7	0	0	80	1.8	1.6	0.7	1.6	H0.7	0.8	P0.2	S0.8	2.1	1.6	0.8	0.9	S0.7	C1.9	L0.4	C1.8	0.0	10.6
2.84	3.6	0.1	0.3	69	1.0	1.2	9.0	0	0	78	1.0	1.6	0.4	1.1	L0.2	0.9	P0.1	S0.9	2.0	0.9	-0.4	0.1	S1.4	C1.2	L1.0	C0.2	C0.5	6.9
2.86	4.9	0.7	-0.8	68	-0.2	0.5	8.2	0	0	78	0.5	0.4	-0.2	0.6	0.0	0.3	S0.3	S0.1	0.3	0.0	-0.1	0.0	S0.6	C0.5	S0.6	C0.4	C0.8	1.3
2.91	5.1	-0.7	-0.8	67	-0.1	1.8	7.7	0	0	77	0.7	0.4	-0.4	0.8	H0.7	-0.4	S0.2	L0.2	0.9	0.3	-0.2	-0.1	S0.3	C0.9	S0.1	C0.4	C0.4	2.7
2.91	4.8	4.3	0.3	71	0.1	2.3	7.7	0	0	80	0.6	0.7	0.9	-0.1	0.0	0.4	S0.6	L0.1	1.1	0.2	0.3	-0.3	D0.1	W0.1	L0.2	W0.3	C0.5	0.9
2.91	5.7	0.4	-1.2	68	-0.3	1.1	7.6	0	0	77	0.7	0.6	-0.3	1.5	H0.3	0.0	P0.1	S0.2	0.4	0.6	0.6	-0.4	S0.2	C0.5	S0.9	C0.2	C0.1	3.6
3.00	2.9	1.3	1.7	71	2.1	2.3	6.4	0	0	80	0.5	1.3	0.7	0.6	H0.1	0.4	S1.2	L0.1	1.3	0.0	-0.5	0.2	S0.6	C0.5	L0.2	C0.3	C1.1	1.5
2.88	5.4	0.2	0.6	68	1.3	2.5	8.7	0	0	78	1.8	1.5	0.0	1.8	H0.5	0.1	0.0	S0.8	1.9	2.4	1.2	1.0	S1.1	C1.2	L0.5	C1.0	B0.6	13.7
2.95	2.3	0.2	0.4	68	0.6	1.1	8.0	0	0	78	1.0	1.6	1.3	1.0	H0.6	1.1	P0.3	S0.4	1.4	0.5	0.7	-0.1	S0.4	C1.4	L0.3	C0.2	C0.4	3.9
2.92	3.3	0.9	0.0	67	0.9	2.5	7.7	0	0	77	0.8	1.7	0.7	1.5	H0.6	0.9	S1.1	S0.4	1.2	0.5	0.0	1.0	S0.7	C0.8	L1.0	C0.8	C0.3	4.2
3.00	2.3	0.8	0.8	65	0.8	2.4	6.1	0	0	77	0.9	1.5	0.6	1.4	L0.6	0.4	S0.3	L0.1	1.1	1.0	0.5	-0.3	S0.7	C1.3	L0.7	C0.3	0.0	5.7
2.89	5.9	2.1	-1.0	73	-0.1	2.4	9.3	0	0	80	0.8	0.0	0.9	0.9	H1.5	0.6	S0.1	S0.6	0.3	0.0	0.3	0.4	D0.5	C0.7	L0.4	C0.8	B0.3	0.4
2.86	5.3	2.2	1.2	68	2.5	3.5	8.8	0	0	77	0.5	0.7	-0.1	0.3	L1.2	-0.7	P0.3	S0.2	0.7	1.2	-0.1	-0.4	S1.6	W1.4	S0.6	W1.3	B0.6	7.8
2.84	6.1	0.9	-1.3	73	-0.4	1.0	9.4	0	0	80	0.9	-0.7	0.0	0.7	H1.5	-0.1	P0.3	S0.4	0.7	0.1	0.2	0.3	S0.2	C1.2	S0.9	C0.9	B0.3	3.8
2.87	5.8	2.2	0.8	71	1.1	1.7	8.0	0	0	80	1.3	2.2	1.0	0.6	H0.5	0.8	P0.1	S0.8	1.9	0.7	0.2	0.6	S1.4	C1.1	L0.1	C0.5	C0.1	8.0
2.74	7.3	0.3	-0.7	73	0.4	0.9	9.4	0	0	81	0.9	-0.6	-0.3	0.7	H1.5	-0.6	P0.6	S0.2	0.6	0.2	0.0	-0.2	S0.5	W0.1	S0.2	C0.2	B0.5	3.3
3.06	4.8	0.2	-1.7	67	-1.5	1.2	8.0	0	0	77	0.6	0.9	-0.6	0.9	H0.5	-0.4	S0.6	L1.0	0.3	0.4	-0.2	-0.2	S0.5	W0.4	S0.4	C0.4	C0.7	1.9
3.07	1.9	0.3	0.1	67	0.8	2.4	5.9	0	0	78	1.3	2.7	0.2	1.6	H0.8	0.6	P0.1	S0.8	2.5	1.5	-0.1	0.7	S2.6	C1.8	L0.5	C1.5	B0.4	14.5
2.99	2.8	-1.7	-0.9	67	0.2	2.0	8.1	0	0	77	0.7	2.5	0.4	1.5	H0.4	0.7	0.0	S0.5	0.9	0.5	0.4	0.4	S0.6	C1.4	L0.2	C1.0	C0.2	4.5
2.95	3.5	-0.9	-0.1	68	1.5	4.1	9.1	0	0	77	0.4	0.9	0.6	0.5	L0.5	0.6	S1.0	L0.6	1.5	0.7	-0.1	0.0	S0.1	W0.1	L0.5	W0.4	C0.7	2.8
3.09	2.9	-0.6	0.0	69	2.0	4.3	9.0	0	0	78	1.4	0.5	0.0	1.6	L0.1	-0.1	P0.1	0.0	1.9	2.6	1.4	0.7	S0.7	C0.7	L0.6	C1.0	B1.2	14.1
2.67	4.7	0.8	-2.3	67	-2.2	1.9	7.8	0	0	77	1.8	0.9	1.1	1.4	0.0	0.9	P0.3	S0.9	2.0	2.0	1.4	0.9	S0.5	C1.6	L0.4	C1.3	B0.7	12.0
2.97	4.6	-0.7	-0.2	68	-0.1	3.0	8.7	0	0	77	1.6	0.0	0.1	1.6	L0.1	-0.2	S0.1	L0.1	1.5	2.0	2.0	1.0	D0.1	C1.4	S0.2	C1.5	B0.7	10.9
2.80	3.5	-0.7	1.3	68	2.6	3.3	6.1	0	0	79	0.1	-1.3	-0.6	0.8	L0.3	-1.3	0.0	L0.5	-0.1	0.9	0.7	-0.7	D0.2	W0.1	S0.6	W0.4	C0.4	1.8
2.88	4.9	-1.1	-2.1	68	-1.0	1.7	8.3	0	0	78	1.0	-0.9	-0.6	2.4	L1.7	-0.8	S1.0	L0.7	-1.4	1.3	1.9	0.8	D2.8	C1.5	S0.1	C1.3	0.0	-1.6
3.00	3.0	3.2	0.4	68	1.1	2.5	7.1	0	0	80	0.3	1.2	0.5	0.7	L0.1	0.8	S0.6	S0.3	0.7	0.6	-0.1	0.0	S0.2	C1.4	L0.5	C0.7	B0.3	3.8
2.79	5.0	0.6	-0.8	67	0.3	2.2	7.8	0	0	77	0.4	0.7	0.4	0.5	H0.7	0.4	S0.7	L0.3	1.1	-0.4	-0.7	-0.4	S1.2	C0.3	S0.2	0.0	C1.2	0.9
2.98	2.9	1.7	-1.6	73	-1.4	1.4	9.5	0	0	80	0.5	1.2	0.3	1.0	L1.2	-0.1	S0.8	L0.7	-0.5	0.7	0.7	0.0	D0.6	C0.2	L0.8	W0.3	B0.4	0.1
2.84	5.7	3.1	-0.2	66	0.8	0.8	8.0	0	0	77	0.9	-0.8	-0.1	0.7	H0.7	-0.3	P0.7	S0.3	1.4	2.1	1.2	-0.1	S0.5	W0.4	L0.5	W1.0	B1.5	10.4
2.92	1.9	-2.1	-1.5	67	-1.0	-0.4	7.4	0	0	77	1.3	2.4	1.0	2.1	H0.2	1.0	S0.1	S1.1	0.9	1.0	1.0	1.8	S0.3	C2.0	L0.5	C2.1	C0.1	6.6
2.99	2.2	0.3	-1.7	69	-1.3	1.1	9.7	0	0	78	1.1	0.6	0.5	1.4	H0.2	0.8	P0.5	S0.7	0.9	1.0	0.8	0.9	D0.3	C1.6	L0.1	C1.2	B0.1	5.2
3.00	5.0	-0.2	-1.8	68	-1.8	0.4	7.7	0	0	77	1.4	0.4	0.6	1.1	L0.5	0.4	P0.9	S0.3	1.8	1.5	1.0	0.4	S1.4	W0.2	0.0	C0.3	B0.2	10.4
2.80	5.3	-0.2	-1.2	74	-0.3	-0.2	9.5	0	0	81	0.7	0.9	0.4	0.6	H0.9	0.5	S0.4	S0.2	0.4	-0.1	0.0	0.8	D0.2	C1.0	L0.2	C1.1	B0.5	1.6
2.89	5.7	2.3	0.9	70	0.5	0.7	6.9	0	0	79	0.8	-0.3	0.2	0.5	H0.9	0.2	P0.2	S0.4	1.0	0.3	-0.3	-0.8	0.0	C0.4	L0.8	W0.3	B0.3	1.7
2.90	4.4	2.5	-0.7	71	-0.4	1.6	8.2	0	0	80	0.5	0.3	-0.2	0.7	L0.6	-0.2	S0.3	L0.1	-0.4	0.3	0.2	-0.4	D0.8	C0.4	L0.5	W0.1	C0.2	-2.0
2.84	4.9	0.8	-1.6	68	-0.8	1.5	8.1	0	0	78	1.6	0.7	0.1	0.8	H0.3	-0.1	P0.2	S0.8	2.4	2.2	0.5	0.4	S2.2	W0.1	L0.9	W0.9	B0.6	13.9
2.99	4.5	3.4	3.3	71	3.9	3.5	8.0	0	0	80	0.7	2.3	0.9	0.9	H0.6	0.7	S1.1	S0.3	0.3	-0.1	0.4	1.3	D0.2	C1.4	L0.3	C1.5	C0.1	1.0
2.85	5.4	4.1	1.8	72	2.4	2.6	7.2	2	2	81	0.1	0.0	0.8	-0.3	L0.4	-0.3	S0.4	S0.7	0.6	-0.1	-0.8	0.6	S0.4	C0.2	L0.3	C0.2	0.0	1.3
2.68	5.8	1.6	0.6	69	1.6	2.4	9.5	0	0	78	0.7	-0.6	-0.2	0.4	H0.2	-0.9	0.0	L0.3	0.7	1.5	0.6	0.5	S0.7	W0.1	S0.5	W0.1	B1.8	10.0
2.99	4.1	-0.3	-1.9	71	-2.3	-0.4	9.1	0	0	80	1.1	0.8	0.7	1.6	H0.9	0.6	P0.1	S0.8	1.2	1.0	0.7	0.6	S0.4	C0.3	L0.9	C0.2	B0.2	5.4
2.95	3.3	-0.8	-4.1	72	-3.3	-0.2	9.7	0	0	80	0.9	2.2	0.5	2.0	L0.5	0.8	S1.0	L0.6	0.6	1.0	1.7	0.2	D0.6	C0.9	L0.3	C0.5	C0.2	3.0
3.06	2.5	0.5	-0.4	66	0.8	3.6	7.6	0	0	77	1.1	2.2	0.7	0.9	L0.1	0.9	S0.3	S0.4	1.7	1.0	0.4	1.5	S1.6	C1.4	L0.2	C1.5	B0.5	10.6
2.93	2.3	-0.4	-1.0	72	0.5	3.9	8.4	0	0	80	1.5	1.8	0.9	1.6	H1.1	1.5	S0.5	S0.6	2.8	1.8	1.0	-0.1	S2.3	C0.9	L0.8	W0.1	C0.3	12.8
2.99	2.3	1.6	-0.3	67	-0.2	2.4	8.1	0	0	78	0.9	1.3	0.3	1.3	H0.7	0.2	P0.1	S0.4	0.7	0.9	0.2	-0.5	S0.4	C0.5	L1.0	W0.2	B0.4	4.0
2.81	5.2	0.2	-1.7	74	-1.4	-0.4	8.9	0	0	81	1.1	1.1	0.7	1.0	H1.4	0.7	P0.6	S0.5	0.8	0.4	0.7	0.2	D0.1	C0.7	L0.3	C0.4	B0.5	3.2
2.78	4.3	-0.2	-2.0	71	-1.6	-0.1	7.3	0	0	79	1.1	-1.2	0.0	0.0	H1.6	-0.5	P0.2	S0.2	1.7	0.8	0.0	-0.2	S0.9	C0.9	L0.4	C0.6	B0.4	7.2
2.70	4.9	0.4	0.6	67	1.3	2.4	5.7	0	0	77	0.3	-1.1	-0.9	0.8	H1.1	-1.0	P0.5	S0.1	0.5	0.5	-0.2	-1.0	S0.8	C0.1	S0.8	W0.5	C0.7	2.8
3.06	3.4	-0.7	-0.6	68	1.0	3.5	9.0	0	0	77	0.6	-0.5	-0.1	1.0	L0.4	-0.5	S0.8	L0.7	0.6	0.9	0.6	0.6	D1.1	C0.6	L0.2	C0.6	C0.5	1.4
2.82	2.3	-0.9	-0.2	66	1.7	2.9	7.4	0	0	77	1.0	-0.2	0.2	1.6	H0.9	0.1	0.0	S0.3	0.7	1.7	1.8	0.6	D0.4	C0.9	S0.4	C0.5	B0.6	7.5
2.99	2.0	2.1	1.5	69	1.2	1.0	6.9	0	0	80	0.2	1.8	1.0	0.5	L0.4	1.2	S0.7	S0.1	0.8	0.8	0.1							

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	% Milk	% Fat	% Prot	Prot	CM\$	NM\$	FM\$	
G	JX PROGENESIS LONDON (6)-ET	840003218042412	94K	100	F	F	777JE1305	133			78	856	0.07	57	-0.01	30	609	608	588
G	VALSIGNA PINE BLIZZARD	840003126987947	94K	100	F	F	7JE1965	132			78	958	0.07	61	0.06	48	587	576	485
G	JX PEAK ALTASTACKJACK (5)-ET	840003231328259	99K	100	F	F	11JE7347	132			73	1002	0.10	70	0.05	47	632	630	561
G	AHLEM WESTPORT CHECKERS (6)	840003202631251	58K	100	F	F	14JE1896	132			78	701	0.05	45	0.07	42	586	574	475
G	JX TAYLOR CROSSFIT (5)-ET	840003231727188	94K	100	F	F	200JE1368	132			75	540	0.19	68	0.10	42	683	669	549
G	RIVER VALLEY CRACKERJACK-ET	840003240635645	94K	100	F	F	97JE229	132			78	1654	-0.07	64	-0.09	41	611	614	652
G	JX PEAK PAIDUP (5)-ET	840003242794316	94K	100	F	F	1JE7429	132			73	1047	0.10	74	0.01	41	645	640	594
G	TOG ROCKFORD	840003217483540	99K	100	F	F	29JE4335	132			75	825	0.10	63	0.03	36	595	584	524
G	KASH-IN SD PRESENT-ET	840003215633482	63K	100	F	F	551JE1933	132			75	424	0.21	67	0.09	36	639	621	505
G	JX CAL-MART WORSHIP (5)-ET	USA 067504838	99K	100	F	F	29JE4323	132			76	272	0.19	55	0.11	34	539	521	394
G	TOG DELTOID-ET	840003203347295	99K	100	F	F	777JE1262	132			78	150	0.24	59	0.13	34	525	504	359
G	VALSIGNA GISLEV UNCOMMON-ET	840003221914142	94K	100	F	F	77JE2023	132			77	695	0.09	54	0.03	33	544	533	471
G	JX RED TOP JLS RENFROW SENNA (5)-ET	840003223296528	94K	100	F	F	7JE2055	131			74	998	0.04	57	0.06	50	595	583	488
G	PROGENESIS SPIRAL-ET	840003209774571	99K	100	F	F	777JE1248	131			78	1359	-0.03	59	-0.01	48	646	640	603
G	JX VIERRA OZZY (5)-ET	840003218042518	94K	100	F	F	777JE1322	131			75	710	0.17	71	0.10	47	696	682	561
G	S-S-I VICTORY POG RAMADA-ET	840003232102910	94K	100	F	F	14JE2061	131			74	1045	0.04	59	0.03	44	677	667	602
G	TOG ORBICULARIS-ET	840003203347248	99K	100	F	F	97JE203	131			76	689	0.00	33	0.08	43	560	542	429
G	MFV ORBICULARIS BERN (6)	840003242648570	94K	100	F	F	97JE222	131			74	467	0.04	31	0.10	39	550	531	407
G	JX FOREST GLEN GALLANTRY DRAKE (5)-ET	USA 067650570	63K	100	F	F	551JE1883	131			74	918	0.03	52	0.02	37	607	604	562
G	AHLEM CHIEF RECURSO	840003213754205	94K	100	C	F	1JE7470	131			78	1126	0.01	57	-0.03	35	719	715	704
G	JX PRIMUS ROWAN CORSAIR (5)-ET	840003213193868	94K	100	F	F	250JE1947	131			78	615	0.12	57	0.05	33	582	571	499
G	PEAK GOLDRoyal-ET	840003218483953	99K	100	C	F	1JE7322	130			73	1190	0.12	84	0.07	59	640	629	524
G	JX SEXING NUMAN (5)-ET	840003213131267	63K	100	F	F	551JE1879	130			74	923	0.03	51	0.05	46	664	654	567
G	JX S-S-I VICTORY L SKALSKI (5)-P-ET	840003217272537	94K	100	F	F	14JE1929	130			79	463	0.11	47	0.08	34	653	638	539
G	PEAK ALTAROCKO-ET	840003235932856	99K	100	F	F	11JE7390	129			76	1010	-0.03	43	0.05	48	694	682	595
G	JX SEXING GLTRY KYE (5)-ET	840003213134244	63K	100	F	F	551JE1850	129			73	811	0.14	71	0.07	45	606	598	507
G	TOG BARTON 40066-PP-ET	840003217483751	63K	100	F	F	551JE1889	129			74	1154	-0.12	28	-0.01	40	577	570	537
G	JX VIERRA KISS (5)-ET	840003218042442	94K	100	F	F	777JE1310	129			78	424	0.16	56	0.09	34	567	554	452
G	JX PRIMUS FOURNETTE CARDIFF (4)-ET	840003200135525	99K	100	F	F	7JE1786	129			79	1011	-0.16	14	-0.03	30	547	545	541
G	JX VIERRA TUPAC (5)-ET	840003218042593	94K	100	F	F	777JE1346	128			73	988	0.07	63	0.06	50	602	593	502
G	JX VIERRA CLAPTON (4)-ET	840003200644122	99K	100	F	F	777JE1228	128			79	1149	0.09	76	0.01	44	650	644	600
G	JX PEAK DIRECTION (5)-ET	840003215564960	99K	100	F	F	1JE7288	128			74	1326	-0.04	56	-0.03	42	593	588	571
G	TOG LATITUDE-ET	840003203347314	99K	100	F	F	777JE1264	128			79	160	0.24	60	0.16	40	547	526	358
G	SUNSET CANYON 847-ET	USA 173969751	9K	100	F	F	100JE7429	128			76	618	0.21	75	0.06	36	642	631	547
G	TOG POEWELL-ET	840003217483764	55K	100	F	F	97JE217	128			77	389	0.03	25	0.09	33	592	573	464
G	ROWLEYS 80 CALIBAN OVERALLS-ET	840003230110523	94K	100	F	F	7JE2022	128			77	390	0.14	50	0.05	25	508	497	429
G	JX S-S-I VICTORY JADYN BATES (6)-ET	840003232101695	94K	100	C	F	14JE2059	127			73	1113	0.02	59	0.05	52	555	543	454
G	PROGENESIS SUE-P-ET	840003218042665	94K	100	F	F	200JE1365	127			73	1279	-0.07	46	0.02	51	625	620	562
G	CAL-MART WISEMAN-ET	USA 067424753	99K	100	C	F	29JE4250	127			79	902	0.24	97	0.07	49	626	614	512
G	PEAK VAULTBOY-ET	840003228352371	99K	100	C	C	1JE7324	127			74	1075	0.06	65	0.03	46	692	685	621
G	AHLEM CARNIVAL-ET	840003213754056	94K	100	F	F	200JE1363	127			75	1349	-0.08	47	-0.03	43	584	583	570
G	SEXING JIGGY TELESE-ET	840003213134147	63K	100	F	F	551JE1814	127			77	912	0.10	67	0.03	41	679	668	598
G	VIERRA BILLYJOEL-ET	840003218042425	94K	100	F	C	777JE1301	127			78	739	0.01	37	0.05	38	528	517	439
G	JX PEAK CALHOUN (5)-ET	840003228352470	99K	100	F	F	1JE7348	126			75	883	0.15	76	0.10	54	554	543	422
G	JX SEXING GALLANTRY (4)-ET	840003203845448	63K	100	F	F	551JE1762	126			77	1312	0.02	69	0.02	53	631	631	577
G	JX MM MANDALORIAN (5)-ET	840003222006508	94K	100	F	F	551JE1937	126			76	782	0.22	87	0.09	49	577	567	452
G	RIVER VALLEY CIRCUS COMIC-ET	840003217183060	94K	100	F	F	777JE10074	126			78	1364	-0.07	50	-0.03	43	616	616	607
G	PVF ZON	840003205771467	99K	100	F	F	1JE7314	126			77	855	0.09	61	0.00	31	561	559	534
G	JX SEXING GM RHUSS (6)-ET	840003146625424	63K	100	F	F	551JE1781	126			81	885	0.04	52	-0.01	30	639	632	607
G	JX PEAK ALTALYDFORD (6)-ET	840003235933042	94K	100	F	F	11JE7441	125			73	1493	-0.05	61	-0.02	50	578	574	547
G	JX PEAK ALTAFIREOPAL (6)-ET	840003228352351	99K	100	F	F	11JE7333	125			77	1010	0.00	50	0.04	47	605	592	507
G	PEAK ALTAALLISTER-ET	840003217428927	99K	100	F	F	11JE7272	125			78	724	0.27	94	0.09	47	668	655	538
G	JX PROGENESIS LOCHLET (6)-ET	840003218042450	94K	100	F	F	777JE1315	125			77	1045	0.01	53	0.03	44	649	638	572
G	JX TAYLOR JIGGY RIVER (5)-ET	840003143701931	63K	100	F	F	551JE1808	125			78	670	0.08	49	0.09	44	595	581	467
G	JX PEAK MANHEIM (5)-ET	840003224956591	99K	100	F	F	1JE7361	125			73	1128	0.02	60	0.00	41	510	508	476
G	SEXING RHUSS MEXY-ET	840003213134239	63K	100	F	F	551JE1848	125			74	1060	0.03	59	0.00	39	632	622	580
G	JX S-S-I VICTORY MCCLAIN LAY (6)-ET	840003232102316	94K	100	F	F	14JE2042	125			73	683	0.08	51	0.06	38	576	565	482
G	JX PROGENESIS BELMONT (5)-ET	840003218042382	94K	100	F	F	200JE1299	124			78	985	0.12	75	0.05	47	686	674	588
G	MFV LISTOWEL WENDEL-P	840003227972989	99K	100	F	F	29JE4336	124			78	949	0.09	65	0.05	47	614	601	511
G	JX PEAK ALTAROLL TIDE (5)-ET	840003218483948	99K	100	F	F	11JE7290	124			74	1372	-0.05	56	-0.02	45	512	511	493
G	PEAK TOP AGENT-ET	840003149120938	99K	100	F	F	1JE7245	124			77	892	0.13	73	0.05	43	631	620	539
G	JX DODAN LH TROOPER (4)	840003203116924	99K	100	F	F	29JE4204	124			78	759	0.07	52	0.06	41	560	549	462
G	TOG MADDOCK-ET	840003217483566	55K	100	F	F	97JE215	124			76	893	-0.02	38	0.03	40	570	560	495
G	JX PEAK ALTACAPTIVA (5)-ET	840003228352336	99K	100	F	F	11JE7371	124			74	988	0.06	61	0.00	36	553	549	519
G	JX ALL LYNNS VANDER (6)	USA 174149114	94K	100	F	C	97JE211	124			77	259	0.23	62	0.10	31	517	497	378
G	TOG ROLLA 40008-P-ET	840003217483693	63K	100	F	F	551JE1928	124			74	251	0.17	49	0.10	30	584	568	458
G	TAYLOR BROS ALTAALTERNATIVE-ET	840003217135021	99K	100	F	F	11JE7306	123			78	1327	-0.08	46	0.01	51	602	591	532
G	PEAK SUPERSEDE-P-ET	840003234515159	99K	100	F	C	11JE7336	123			78	1086	-0.02	48	0.00	40	561	553	512
G	ABS 4465 LAWSON-ET	840003146074465	99K	100	F	F	29JE4270	123			78	533	0.16	60	0.08	37	548	536	438
G	BROOKVIEW MEGASTAR-ET	USA 174022208	9K	100	F	F	566JE111	123			75	709	0.12	61	0.04	35	603	594	529
G	LEGENDAIRY ARIAT-P	USA 174371441	63K	100	F	F	97JE221	123			74	407	0.06	32	0.09	34	581	567	464
G	SEXING																		

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

SCS	PL	LIV	DPR	DPR REL	CCR	HCR	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.02	6.0	2.3	2.9	71	3.9	3.2	7.4	0	0	80	0.1	-0.3	1.0	-0.1	H1.2	0.8	S0.5	S0.4	0.3	-0.3	0.2	-0.3	D0.9	W0.2	0.0	W0.2	C0.7	-3.3
2.97	4.2	0.3	-0.9	74	0.4	2.8	10.1	0	0	81	1.3	2.4	0.9	1.3	L0.2	1.2	S0.1	S0.5	1.5	1.4	1.1	-0.1	S0.8	C0.5	L0.5	W0.4	B0.1	7.6
3.32	2.3	0.2	-1.0	68	-0.4	2.9	7.8	0	0	77	1.4	0.2	-0.2	2.4	H0.2	-0.6	P0.2	S0.4	0.3	3.1	2.3	1.5	D0.7	C0.6	L1.5	C0.6	B2.2	11.5
2.96	3.6	0.8	0.1	72	-0.1	1.8	8.6	0	0	80	1.2	0.9	-0.6	1.2	H0.8	-0.2	0.0	S0.7	1.7	1.5	-0.2	-0.9	S2.0	C0.4	S0.2	W0.1	B0.2	10.8
3.03	3.8	-0.7	-2.2	69	-1.6	0.3	9.2	0	0	78	1.2	-1.1	-0.9	1.5	H0.4	-0.9	P0.4	S0.1	0.6	2.0	1.3	0.5	D0.5	W0.2	L0.2	W0.3	B0.9	7.2
2.93	3.2	-0.1	-1.5	74	-1.1	1.3	8.4	0	0	80	2.2	1.0	0.0	2.6	H0.5	-0.1	S0.3	S0.5	2.0	3.3	2.6	1.0	S0.9	C1.6	L0.9	C1.1	B1.1	16.9
2.97	4.2	0.8	-1.5	67	-0.7	3.7	7.4	0	0	77	0.9	1.7	0.1	1.5	L0.8	0.4	S1.2	S0.3	1.1	0.9	-0.1	0.4	S1.1	C0.7	L0.3	C0.3	C0.7	5.5
2.76	3.7	2.9	-0.9	68	0.4	1.7	8.1	0	0	78	0.4	0.6	0.6	0.9	L0.2	0.4	P0.1	S0.5	0.5	0.8	0.7	-0.2	D0.2	0.0	L0.1	W0.5	B0.4	3.0
2.77	5.2	2.0	-1.9	69	-1.3	-0.8	9.4	0	0	78	1.6	1.9	0.8	1.4	H1.3	0.9	P0.4	S1.0	2.6	1.8	0.5	0.3	S1.9	C0.3	L0.3	C0.4	B0.4	13.4
2.80	3.5	1.3	1.4	69	1.5	0.6	8.4	0	0	79	0.8	2.2	0.5	0.4	L0.5	1.0	P0.7	S0.8	2.1	0.6	-0.4	-0.5	S2.5	C1.2	L0.4	C0.6	C0.4	8.9
2.79	2.7	-1.2	1.1	70	1.8	1.9	7.8	0	0	80	0.7	1.5	0.8	0.1	L0.1	0.5	P0.7	S0.2	2.3	1.2	0.2	0.5	S2.2	C1.3	L0.2	C0.5	B0.1	11.7
2.82	3.2	1.6	1.0	69	2.3	2.1	6.9	0	0	79	0.4	0.4	0.5	0.0	H0.7	0.4	P1.1	S0.6	1.0	0.6	0.1	0.0	S1.1	C0.2	L0.2	C0.1	C0.3	4.8
2.96	4.1	0.5	0.2	67	1.0	0.7	6.9	0	0	77	0.9	0.8	0.7	0.9	H1.0	1.0	S0.2	S0.3	0.3	0.4	0.6	0.3	D0.6	W0.3	L0.7	W0.3	B0.4	0.4
2.89	4.2	-0.2	-2.7	73	-1.7	2.5	8.4	0	0	80	1.9	0.6	-0.1	2.4	H0.4	0.2	S0.1	S0.4	1.5	2.9	2.0	0.4	D0.2	C1.2	L0.7	C1.0	B0.7	12.1
3.00	3.6	-0.9	-3.2	67	-2.3	0.6	7.9	0	0	78	1.2	-0.9	-0.9	1.7	H0.1	-0.9	S1.1	L0.4	0.5	1.8	0.7	0.8	D0.3	W0.6	L1.0	W0.9	B0.1	4.5
2.82	5.2	1.2	-2.0	68	-1.5	1.4	8.5	0	0	78	1.2	-0.2	-0.1	1.7	H0.4	0.0	S0.2	S0.2	-0.2	1.2	1.2	1.0	D0.9	C0.7	L0.8	C0.3	B0.2	2.0
2.73	4.2	0.6	0.6	67	2.0	2.0	7.2	0	0	79	0.4	-0.7	0.3	0.6	L0.4	0.2	S0.1	S0.2	0.6	0.6	1.0	0.5	D0.4	C1.5	S1.3	C1.0	C0.1	4.2
2.75	3.8	2.1	1.0	66	2.1	2.2	7.4	0	0	77	0.1	-0.3	-0.1	0.3	H0.1	-0.1	P0.3	S0.3	0.4	0.4	0.0	-0.1	S0.1	C0.9	S0.7	C0.6	B0.3	3.5
3.08	4.5	0.5	1.0	68	1.8	4.0	7.7	0	0	78	1.1	-0.1	0.3	1.4	L0.8	-0.3	S0.1	L0.1	0.2	1.4	1.5	1.1	D0.7	C0.7	S0.5	C1.3	B0.5	5.8
2.84	6.1	-1.4	-1.3	73	-0.8	0.3	8.6	0	0	80	1.1	-1.4	-1.3	1.2	H1.1	-1.6	P0.6	0.0	0.7	1.2	0.1	0.1	D0.2	C0.3	0.0	W0.1	C0.2	4.0
2.88	4.6	1.3	-0.2	70	1.1	1.7	8.6	0	0	80	1.8	2.3	0.4	0.8	H0.5	0.8	P1.1	S1.7	3.4	2.0	0.1	1.1	S3.6	C0.9	L0.6	C0.8	C0.5	17.3
3.11	2.3	-2.3	-1.8	68	-0.9	-0.1	8.6	0	0	78	0.7	0.1	1.1	1.0	H0.1	0.2	P0.1	L0.4	0.7	0.8	1.1	-0.2	D1.3	W0.6	L1.0	W1.0	C0.1	-0.6
2.98	5.5	1.1	-1.7	68	-1.6	0.4	8.5	0	0	78	0.9	0.0	-0.3	0.5	L0.2	-0.5	P0.5	S0.2	1.3	1.1	0.0	-0.3	S1.3	W0.4	S0.4	W0.4	C0.3	7.1
2.84	6.2	2.8	-1.6	72	-0.9	0.2	8.9	0	0	80	1.6	-0.3	-0.2	0.8	H2.1	0.6	P1.2	S0.9	2.7	1.0	0.0	-0.1	S2.2	C1.4	S1.6	C0.7	C0.5	12.4
2.87	7.0	-0.6	-1.8	69	-0.6	1.8	8.6	0	0	79	0.2	-1.0	-0.4	0.3	H0.4	-0.7	S0.7	L0.6	0.2	0.1	-0.3	0.1	D0.3	C0.2	L0.1	W0.2	C0.3	-0.6
3.18	3.2	0.4	-0.7	66	-0.3	2.0	6.1	0	0	76	0.9	0.2	1.0	1.2	H1.0	0.5	P0.5	S0.5	1.3	1.2	1.2	0.5	S0.5	C0.2	S0.4	C0.2	B0.1	7.4
2.76	4.9	2.1	0.2	67	0.8	2.0	7.9	0	0	77	0.3	-1.1	-0.3	0.0	L0.2	-0.4	0.0	L0.1	0.4	0.8	0.3	0.4	S0.6	C0.1	S1.2	C0.2	B0.9	6.8
2.94	4.4	1.6	0.1	73	1.2	4.3	8.8	0	0	80	1.0	0.9	0.5	0.7	H1.1	1.0	S1.3	S0.2	1.9	1.0	-0.4	0.0	S1.5	C0.2	L0.7	W0.6	B0.2	7.8
2.84	7.1	2.3	2.2	73	3.5	4.3	8.1	0	0	81	1.3	1.0	-0.2	-0.2	0.0	0.3	P0.5	S1.0	2.9	2.0	-0.1	-0.3	S3.4	W0.7	L0.7	W1.2	B0.3	15.3
3.13	3.1	-1.0	-2.4	68	-1.2	3.2	7.9	0	0	77	1.4	0.5	0.0	1.4	L0.7	-0.1	S0.1	0.0	0.6	1.9	1.3	0.7	S0.7	C0.3	L0.4	C0.3	B1.0	9.6
3.00	3.7	0.5	-1.2	74	-1.1	-0.2	8.4	0	0	80	0.4	-0.1	0.2	0.5	L0.6	-0.1	S0.2	S0.1	-0.1	0.8	0.8	0.0	D0.7	W1.3	L0.6	W1.0	0.0	-0.3
2.80	4.2	1.2	-1.1	67	-0.2	1.8	8.0	0	0	77	0.6	0.9	0.2	1.2	H1.3	0.4	S0.4	S0.4	0.9	0.5	0.3	-0.2	S0.5	C0.6	S0.3	C0.1	C0.7	3.2
2.90	2.6	0.0	0.2	71	1.0	2.6	8.6	0	0	80	0.7	0.4	0.9	0.2	H0.6	0.7	P0.7	S0.7	1.5	0.7	0.5	0.5	S0.6	C1.6	S0.5	C1.3	C0.2	6.9
2.93	3.8	0.1	-1.6	70	-0.9	0.7	8.9	0	0	78	0.5	-0.3	-0.5	0.7	L0.4	-0.4	S1.6	L1.1	0.1	0.2	0.5	-0.2	D0.5	C0.6	S0.1	C0.5	C0.6	-0.5
2.69	6.0	2.3	0.2	70	1.0	2.2	8.8	0	0	79	0.3	-1.1	-0.8	-0.2	H0.8	-0.5	P0.4	L0.1	0.8	0.3	-0.6	-0.1	S0.5	C0.4	S0.9	C0.1	C0.3	3.4
2.82	4.2	-0.4	1.3	68	2.3	4.2	7.7	0	0	79	1.7	2.1	0.2	1.5	H0.4	1.0	S0.4	S0.4	2.5	2.2	1.2	1.1	S2.1	C1.5	L0.5	C1.2	0.0	15.2
2.93	2.7	1.4	-0.8	69	0.5	2.8	9.2	0	0	78	1.3	1.0	1.7	2.0	H0.9	1.2	S0.2	S0.6	0.3	1.0	1.8	0.2	D1.7	C0.6	L0.2	C0.4	C0.1	0.7
3.06	4.5	0.2	-1.4	68	-0.6	1.7	9.0	0	0	77	1.9	0.6	-0.4	2.1	H0.4	0.0	S0.1	L0.4	1.2	2.7	1.5	0.3	S0.7	W0.1	L0.3	W0.5	B0.3	11.3
3.01	1.8	1.8	-3.3	74	-3.0	-0.4	9.6	0	0	81	0.8	2.4	0.6	0.9	L0.7	1.0	S0.5	S0.2	0.6	0.7	0.7	-0.1	S0.6	C0.8	L0.6	C0.1	C0.1	3.7
3.02	4.2	-1.7	-2.2	68	-1.1	1.9	8.7	0	0	77	0.4	-2.1	-0.9	1.2	H0.8	-1.4	S1.0	L1.2	-0.6	-0.1	0.6	0.0	D1.4	C0.6	S0.8	C0.7	C1.1	-4.0
2.97	3.7	1.0	-1.2	69	0.4	3.3	9.1	0	0	78	1.5	0.2	0.0	1.6	L0.5	0.0	S0.2	L0.1	1.7	2.5	1.6	0.9	S1.1	C0.4	L0.1	C0.3	B0.2	12.9
2.81	5.7	-0.1	-1.4	72	-1.1	-0.5	8.0	0	0	79	0.6	0.0	0.4	0.4	H1.4	-0.3	P0.3	S0.1	0.1	0.4	0.3	-0.7	D0.3	W0.5	L0.1	W1.0	B0.4	0.4
2.88	4.8	1.7	0.2	72	2.0	3.7	9.6	0	0	80	1.3	0.7	0.7	0.9	H0.9	1.5	S0.6	S0.7	2.5	1.2	0.8	0.2	S1.4	C1.4	S1.1	C0.8	C0.6	10.9
3.22	1.0	-1.2	-1.3	68	-0.4	2.9	8.4	0	0	78	0.8	0.6	0.8	1.0	L0.4	0.6	S0.2	L0.2	0.6	1.4	1.3	0.4	D0.5	C0.5	L0.4	C0.4	B0.2	4.7
3.32	3.0	-0.9	-1.9	72	-1.5	2.7	6.5	1	1	79	1.4	0.1	0.4	1.7	L1.0	-0.7	P0.3	0.0	0.6	2.7	2.3	1.2	D0.3	W0.2	L0.6	C0.2	B1.1	10.2
3.16	1.0	-0.7	-2.2	68	-1.2	2.6	7.9	0	0	78	1.4	0.8	0.8	1.8	H0.5	0.7	S0.6	S0.2	0.5	1.1	1.5	0.8	D0.7	C1.8	L0.2	C1.7	B0.7	5.4
3.02	4.4	1.4	-0.8	73	0.2	-0.7	9.6	0	0	80	1.0	-1.0	0.1	1.2	H0.4	-0.1	S0.4	L0.2	0.9	1.0	2.0	0.5	D0.4	C1.9	S1.0	C1.6	B0.4	6.8
3.00	3.0	-0.1	0.4	72	1.3	3.2	7.4	0	0	80	1.6	0.6	-0.1	1.6	H0.9	-0.1	P0.1	S0.7	1.2	2.1	0.9	0.9	S0.7	C0.9	L0.9	C0.8	B0.7	10.6
2.75	6.0	0.3	-0.4	74	0.3	-1.3	9.2	0	0	80	1.2	0.8	-0.6	1.4	H1.2	-0.3	P0.6	S1.1	1.5	1.2	0.6	-0.2	S1.4	C0.6	S0.2	C0.2	C0.7	7.8
2.93	3.1	-1.6	-0.9	66	-0.5	1.5	6.9	0	0	77	1.2	1.2	0.6	1.5	H0.4	0.3	S0.1	S0.3	1.6	1.4	0.8	0.2	S1.2	0.0	L0.7	0.0	B0.3	8.7
2.80	6.0	1.0	-1.4	70	-0.7	1.3	7.7	0	0	79	1.4	0.5	1.4	0.8	H1.6	1.2	P0.4	S0.9	1.3	0.4	0.4	0.5	S0.1	C0.8	L0.5	C0.5	B0.3	3.9
3.05	3.7	0.2	-3.5	73	-2.9	0.7	9.7	0	0	80	0.5	1.0	0.6	0.7	L0.7	0.5	S1.2	L1.1	-0.2	-0.2								

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration				NAAB Code	JPI	No. Hrs	No. Daus	REL %	% Milk	% Fat	% Prot		Prot CM\$	NM\$	FM\$	
		Number	GT	BBR	JH1								JNS	Fat				Prot
G	DUTCH HOLLOW AMBITION	840003213697859	94K	100	F	F	551JE1861	120		78	667	0.02	37	0.04	33	585	579	519
G	TOG SUPERNEAU-PP-ET	840003217483781	55K	100	F	F	97JE218	120		74	652	0.05	43	0.03	31	580	571	514
G	JX ABS TLD DAWSON (5)-ET	840003146074410	99K	100	F	F	29JE4219	120		77	306	0.20	57	0.09	30	527	513	413
G	JX SEXING G NAPA (5)-ET	840003213124884	63K	100	F	F	551JE1878	119		74	1284	0.00	62	0.01	49	620	616	569
G	JX PROGENESIS COBALT (6)-ET	840003218042376	94K	100	F	F	777JE1316	119		78	1230	-0.06	47	0.01	47	639	629	573
G	SANDCREEKS KOLONEL-PP-ET	840003210484172	94K	100	F	F	200JE1338	119		76	1317	-0.13	35	-0.02	44	651	645	619
G	JX PEAK ALTAODYSSSEUS (5)-ET	840003218483949	99K	100	F	F	11JE7292	119		74	1233	-0.07	43	-0.01	44	497	491	455
G	ABS 4468 JORDAN-ET	840003146074468	99K	100	F	F	29JE4281	119		78	531	0.20	70	0.10	41	526	511	392
G	RDO PRINGLE (5)-ET	840003133375994	99K	100	F	F	29JE4267	119		76	510	0.11	48	0.10	41	612	594	468
G	PEAK RAZOR SHARP-ET	840003206963192	99K	100	F	F	1JE7141	119		77	546	0.16	61	0.08	37	633	619	519
G	PEAK ALTAVENTURINE-ET	840003228352389	99K	100	F	C	11JE7325	118		73	987	0.03	55	0.07	52	571	558	453
G	PEAK PRETTYNIFTY-ET	840003229908078	99K	100	F	C	1JE7339	118		76	874	0.01	44	0.08	49	573	558	449
G	KASH-IN MR SMITH-ET	840003149286928	63K	100	F	F	551JE1797	118		79	127	0.28	66	0.18	43	529	504	316
G	DUPAT FIRSTCUT-ET	840003209722037	94K	100	F	F	7JE2102	118		76	852	0.00	42	0.04	40	536	528	461
G	S-S-I VICTORY MCCLAIN HOWARD-ET	840003232101959	94K	100	F	F	14JE2011	118		74	1000	-0.02	45	0.00	36	617	609	574
G	SEXING JIG OJUS-ET	840003146623414	63K	100	F	C	551JE1880	118		78	873	-0.01	40	0.02	36	605	597	548
G	TOG ALTAWINDHAM-ET	840003209969703	99K	100	F	F	11JE7311	118		77	699	0.08	52	0.03	33	548	541	485
G	JX PINE-TREE GISLEV GARRY (6)-ET	USA 067762533	94K	100	F	F	551JE1852	118		77	84	0.21	48	0.12	29	520	501	372
G	JX PEAK ALTADIMAZIO (6)-ET	840003237176149	94K	100	F	F	11JE7416	117		74	982	0.08	66	0.06	49	560	546	451
G	PEAK ALTAHAKUNA (4)-ETS	840003234515175	99K	100	F	F	11JE7337	117		75	623	0.16	65	0.11	46	569	556	432
G	FOREST GLEN GISLEV BRONSON-ET	USA 067650558	94K	100	F	F	551JE1870	117		77	352	0.22	65	0.13	42	518	497	345
G	BW GRADUATE	USA 174052049	94K	100	F	F	7JE1939	117		78	774	0.07	53	0.04	38	518	507	433
G	TOG BUCKCHERRY-ET	840003217482816	99K	100	F	F	1JE7341	117		76	1186	-0.07	42	-0.03	36	525	526	525
G	TOG WINTHROP 38914-P-ET	840003209969856	58K	100	F	F	54JE910	117		77	235	0.16	46	0.11	32	597	579	456
G	JX CO-OP CHARADES (5)-ET	840003206963236	99K	100	C	F	1JE7198	117		77	742	0.14	66	0.02	31	604	601	563
G	TOG PARKER 39911-PP-ET	840003217483596	94K	100	F	F	1JE7513	117		73	721	0.03	42	0.02	30	541	532	486
G	JX PRIMUS CLOSER CORDOBA (5)-ET	840003213193864	94K	100	F	F	14JE1955	117		78	673	0.09	53	-0.01	22	487	484	473
G	PROGENESIS MESMERIZE-ET	840003218042586	94K	100	F	F	777JE925	116		73	1189	0.03	65	0.01	46	559	555	509
G	PINE-TREE ALTAHIGHMARK-ET	840003229908040	99K	100	F	F	11JE7334	116		73	790	0.09	59	0.08	46	621	610	508
G	JX PEAK ICONIC (5)-ET	840003149120925	99K	100	C	F	1JE7223	116		77	882	0.10	65	0.04	41	631	624	558
G	KASH-IN LIST WELLAND-P-ET	840003221921389	63K	100	F	C	551JE1932	116		78	1361	-0.13	37	-0.05	39	541	537	539
G	JX PEAK ALTASHAVAR (5)-ET	840003215564805	99K	100	F	F	11JE7199	116		78	953	0.07	61	0.02	39	494	486	432
G	BLACK LABEL THRASHING KAMAKAZI-ET	840003219480313	94K	100	F	F	7JE1980	116		79	1160	-0.02	51	-0.03	36	459	454	442
G	JX PEAK PREMONITION (4)-ET	840003208643046	99K	100	F	F	1JE7214	116		78	945	0.09	65	0.01	36	513	509	475
G	TOG HATTON-PP-ET	840003217483583	55K	100	F	C	97JE216	116		74	1279	-0.09	42	-0.06	34	567	566	581
G	PRIMUS CALIBAN FLEMING-ET	840003223296495	94K	100	F	F	14JE2030	116		77	557	0.07	43	0.04	30	534	526	463
G	TOG GARRISON BOONE-PP-ET	840003217483503	94K	100	F	F	7JE2047	116		74	537	0.10	48	0.04	28	567	557	496
G	VIERRA GUNSNROSES (5)-ET	840003209748428	94K	100	F	F	777JE1285	115		78	1359	0.12	94	0.03	57	550	544	473
G	JX SUNNY RIDGE TRIUMPH GARTH (6)	USA 174129026	94K	100	F	F	551JE1869	115		77	1561	-0.06	61	-0.01	55	523	517	477
G	VIERRA MICKJAGGER-ET	840003218042516	94K	100	F	F	777JE1321	115		75	552	0.22	75	0.11	44	525	510	382
G	JX FARIA BROTHERS ALTATACKO (4)-ET	840003206190746	99K	100	F	F	11JE7113	115		77	266	0.20	56	0.13	37	449	434	299
G	TOG WYNDMERE-PP-ET	840003217483414	99K	100	F	F	29JE4333	115		76	257	0.10	35	0.09	29	570	554	448
G	JX RDO REDROCK (4)-ET	840003133376034	99K	100	F	F	29JE4263	115		75	618	0.01	33	0.02	26	534	524	480
G	TOG FEDERER 37562-P-ET	840003203346870	99K	100	F	F	97JE202	115		78	152	0.18	45	0.10	26	559	545	441
G	AHLEM MIAMI PATRONUS-ET	840003213753889	94K	100	F	F	7JE1987	114		78	1168	-0.08	39	0.04	51	567	561	491
G	PEAK ALTABALADA-ET	840003238827344	94K	100	F	F	11JE7415	114		73	734	0.16	71	0.09	47	585	570	451
G	VIERRA GREENDAY-ET	840003218042479	94K	100	F	F	777JE1312	114		75	1049	0.01	52	0.02	42	596	592	545
G	TOG PARSHALL 39926-PP-ET	840003217483611	63K	100	F	F	551JE1888	114		74	634	0.02	36	0.09	42	495	479	367
G	JX PEAK ALTALABAMBA (6)-P-ET	840003228352487	99K	100	F	F	11JE7350	114		73	673	0.15	65	0.06	37	587	576	495
G	TOG RANDOLPH 38821-P-ET	840003209969763	58K	100	F	F	54JE909	114		78	517	0.22	74	0.07	34	652	641	554
G	JX RIVER VALLEY MONSTER (5)-ET	840003217183018	94K	100	F	F	777JE10069	114		75	710	0.15	68	0.03	33	541	533	476
G	ABS DENSITY-ET	840003146074429	99K	100	F	F	29JE4245	114		78	88	0.30	68	0.12	28	526	512	394
G	JX TAYLOR BROTHERS GM MACEO (4)-ET	840003132356546	99K	100	F	F	551JE1752	113		80	944	0.08	64	0.04	44	560	548	470
G	TOG PRESQUE-P-ET	840003209969752	58K	100	F	F	97JE213	113		78	773	0.00	37	0.03	36	530	519	454
G	PINE-TREE VDEE JAKE (6)-ET	USA 075812261	63K	100	F	F	551JE1818	113		78	31	0.26	57	0.13	28	460	444	316
G	JER-Z-BOYZ BULWURX-P-ET	USA 173642865	63K	100	F	C	14JE1810	113		78	32	0.26	57	0.11	25	549	533	418
G	TOG FINELY 39719-PP-ET	840003217483404	63K	100	F	F	551JE1886	113		76	386	-0.03	12	0.01	17	491	481	445
G	DUPAT ALTAEMBRACIVE-ET	840003206581216	99K	100	F	F	11JE7295	112		78	849	0.04	49	0.06	44	506	496	408
G	JX ABS 2208 JOURNEY (5)-ET	840003223362208	99K	100	F	F	29JE4282	112		75	679	0.10	55	0.07	41	490	477	378
G	TOG STACCATO-ET	840003131224908	99K	100	F	F	1JE7226	112		78	758	0.05	48	0.05	39	538	528	450
G	JX PEAK ALTAPICKENS (5)-ET	840003228352491	99K	100	F	F	11JE7359	111		73	1255	0.04	69	0.04	55	431	421	340
G	JX RIVER VALLEY MAYHEM (5)-ET	840003217183045	94K	100	F	F	777JE10073	111		75	1677	-0.17	42	-0.08	44	505	507	533
G	JX PEAK ALTAREVERIE (6)-ET	840003217429069	94K	100	F	F	11JE7430	111		73	626	0.22	79	0.10	44	482	467	348
G	JX FARIA BROTHERS ALTAGOULD (4)-ET	840003200650241	99K	100	F	F	11JE7080	111		77	258	0.23	61	0.11	33	493	478	359
G	JX VIERRA IGGYPOP (4)	840003218042432	94K	100	F	F	777JE1309	110		78	1496	-0.07	57	0.00	54	471	467	427
G	AHLEM TRILOGY-P	840003202631379	94K	100	F	F	777JE1276	110		78	1241	-0.03	54	0.02	50	537	531	474
G	PEAK ALTAAPRICITY-ET	840003218484072	99K	100	C	F	11JE7301	110		74	567	0.13	56	0.10	43	519	508	393
G	PEAK ALTAAMPED UP-ET	840003217428971	99K	100	F	F	11JE7287	110		77	378	0.18	57	0.09	34	512	498	389
G	CAL-MART WILCO-ET	USA 067424765	99K	100	F	C	29JE4278	110		79	754	0.11	60	0.02	32	452	444	396
G	RIVER VALLEY MALLET-ET	840003207031009	94K	100	C	F	777JE10066	110		78	467	0.15	55	0.05	29	554	546	475
G	JX SEXING GM PADDOCK (4)-ET	840003146617430	63K	100	F	F	551JE1766	108		78	1348	-0.08	47	0.02	54	547	538	473
G	JX PEAK ALTASHOWOFF (5)-ET	840003206963255	99K	100	F	F	11JE7212	108		77	1492	-0.12	45	-0.02	51	498	495	465
G	JX PEAK ALTABIG HIT (6)-ET	840003218483952	99K	100														

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

SCS	PL	LIV	DPR			CCR	HCR	EFI	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
			REL	CCR	HCR																								
3.02	4.6	1.7	-1.1	71	-0.1	2.7	9.3	0	0	80	2.0	-0.7	-0.8	1.6	H1.4	-0.4	P0.3	S0.5	2.1	2.5	0.8	1.0	S2.2	C1.0	L0.9	C0.9	B0.8	16.1	
2.87	5.2	1.3	-0.4	68	-0.5	1.6	8.7	0	0	77	0.8	-0.2	-0.1	0.5	L0.4	-0.4	P0.7	S0.5	1.0	1.3	0.1	0.3	S0.8	0.0	L0.2	W0.2	B1.3	8.5	
2.90	2.6	1.1	0.0	72	-0.2	1.5	8.5	0	0	80	1.9	1.5	0.2	2.3	H0.5	0.7	P0.4	S1.6	1.7	2.0	0.7	0.0	S1.2	C1.5	L1.1	C0.8	B0.6	11.4	
3.08	4.7	0.6	-1.3	65	-1.2	0.3	6.0	0	0	76	0.9	0.9	0.8	1.4	H0.2	0.2	P1.0	S0.5	0.4	1.2	1.4	0.5	D0.2	W0.7	L0.8	W0.5	B0.2	3.3	
2.74	6.3	0.9	-2.2	71	-2.1	-0.6	8.3	0	0	80	0.9	0.1	0.2	1.2	H1.5	0.6	S0.7	L0.1	0.9	0.2	0.2	-0.4	S0.5	W0.2	L0.9	W0.5	C0.5	0.9	
2.85	6.2	0.2	-2.2	68	-1.5	1.2	8.5	0	0	78	0.8	-1.4	-0.9	0.9	H0.8	-1.0	S0.5	L0.8	0.3	0.7	0.3	0.6	D0.1	C0.7	L0.3	C0.2	C0.1	2.4	
2.90	3.1	-0.2	0.3	68	1.1	2.5	8.0	0	0	77	1.0	1.0	0.6	1.4	H0.7	0.6	S0.3	L0.1	0.8	0.5	0.8	0.9	D0.5	C1.4	L0.2	C1.4	C0.4	2.5	
2.94	3.0	-0.1	-0.5	73	0.6	3.9	8.0	0	0	80	1.0	1.2	1.5	0.6	H1.1	1.6	S0.1	S0.8	1.3	0.4	-0.1	0.6	0.0	C0.7	L0.6	C0.2	0.0	3.0	
2.82	5.3	0.2	-1.3	71	-1.0	0.7	7.6	0	0	79	1.0	0.5	-0.1	0.9	H0.5	0.0	P0.6	S0.7	1.3	1.0	0.2	-1.2	S0.8	C0.1	L0.2	W0.8	C0.6	4.5	
2.90	5.7	0.2	-1.5	72	-0.4	1.4	8.7	0	0	80	0.2	-0.6	0.1	0.4	H1.0	0.2	S1.2	L0.8	0.3	0.0	-0.2	-0.5	D1.3	C0.3	S0.1	C0.1	C0.7	-2.9	
2.97	3.4	-1.1	-1.8	68	-0.3	2.0	8.5	0	0	77	0.3	-0.2	0.5	0.9	H0.4	0.3	S0.1	L0.1	0.4	0.3	0.6	-0.5	D0.3	C0.3	S0.6	W0.1	C1.1	-0.2	
2.91	4.8	-0.3	-1.7	69	-0.7	2.6	8.3	0	0	78	0.9	0.6	0.5	0.7	H0.4	0.4	P0.4	0.0	0.8	0.9	0.0	0.0	S0.7	W0.3	L0.9	W0.8	B0.4	4.4	
2.85	3.3	0.4	-1.3	74	-0.8	0.7	9.0	0	0	81	0.8	1.7	1.3	0.8	H0.4	1.3	S0.1	L0.2	0.0	-0.2	0.7	0.5	D0.6	C0.9	L0.1	C0.9	B0.1	-0.7	
3.01	3.9	2.6	-0.5	68	-0.3	1.9	8.7	0	0	79	1.7	1.2	0.6	2.2	H0.9	0.8	P0.4	S1.3	1.4	2.1	1.5	1.2	S1.2	C0.9	L0.4	C0.7	B0.8	12.5	
2.78	4.5	0.6	-1.9	69	-0.9	1.3	8.6	0	0	77	0.6	-2.5	-0.8	0.6	H1.4	-1.0	S0.6	L0.6	0.3	0.3	0.1	0.3	D0.6	C0.3	L0.4	W0.2	B0.4	0.5	
2.90	5.5	1.5	-0.9	75	-0.4	0.0	10.1	0	0	80	1.1	-0.8	-0.5	0.8	H2.2	-0.5	P0.4	S0.2	0.6	0.8	0.9	0.8	S0.2	C0.6	S0.2	C0.7	B0.9	6.0	
3.00	4.2	0.9	-0.8	72	0.6	3.7	9.8	0	0	80	0.9	1.3	-0.2	1.1	L0.9	0.3	S1.0	S0.1	1.4	1.7	0.6	-0.4	S0.8	C0.4	S0.3	C0.2	C0.3	8.6	
2.83	2.8	0.5	0.4	69	0.4	1.3	5.6	0	0	79	0.9	-0.5	0.2	0.6	H0.7	-0.1	P0.7	S0.5	0.9	1.9	1.1	0.7	S0.3	W0.2	S0.3	C0.1	B0.2	8.5	
2.86	3.0	1.1	-1.8	68	-2.1	0.2	8.2	0	0	77	0.8	1.4	0.9	1.1	H1.5	1.2	S0.1	S0.6	0.0	-0.4	0.5	0.9	D0.6	C0.8	L0.6	C0.9	C0.3	-2.2	
3.11	2.5	-0.2	-1.9	68	-0.2	2.6	9.1	0	0	78	0.9	-0.7	0.4	0.8	H0.6	0.5	0.0	L0.7	1.9	1.4	0.7	-0.7	S0.3	0.0	L0.2	W0.1	C0.4	6.6	
2.85	2.0	-1.1	-0.8	68	0.4	1.0	6.5	0	0	79	0.7	1.0	1.1	0.9	H0.8	0.7	P0.3	S0.9	1.4	0.4	0.3	0.3	S1.0	C0.4	L0.3	0.0	C1.1	3.5	
2.84	3.1	-0.8	-0.8	73	-0.1	0.8	9.8	0	0	80	1.7	0.8	0.4	2.0	H1.0	0.8	S0.7	S0.3	1.4	1.3	2.0	1.6	S0.5	C1.5	S0.1	C1.4	B0.9	10.2	
3.03	3.5	0.8	1.5	67	2.6	4.3	6.6	0	0	78	0.1	-1.4	0.5	-0.2	L1.3	-0.9	S0.7	L0.3	0.2	0.4	-0.1	1.0	D0.7	W0.2	L1.0	0.0	B0.5	0.3	
2.79	4.9	2.3	-1.7	70	-0.9	1.3	9.3	0	0	79	0.5	-1.8	0.0	0.4	H1.6	-0.2	P0.8	S0.1	0.4	0.0	0.8	0.3	D1.0	C0.1	S0.6	0.0	B0.9	0.8	
3.08	4.5	1.9	-1.3	72	-1.0	2.1	9.5	0	0	80	0.8	0.4	-0.4	1.0	L1.5	0.1	S1.1	L0.2	0.1	0.9	0.5	-0.3	D0.5	C0.4	S0.2	C0.2	C0.6	1.4	
2.78	4.9	2.4	0.8	66	1.6	2.9	7.0	0	0	77	-0.2	-0.5	0.3	0.3	H0.6	0.3	0.0	L0.1	-0.8	-0.1	0.6	0.0	D0.9	W1.1	S0.5	W1.0	B0.2	-3.1	
2.92	3.0	2.0	2.1	69	2.6	-0.8	7.7	0	0	80	1.5	1.0	0.5	0.7	H1.3	0.9	P0.6	S1.3	2.5	1.2	0.0	0.6	S2.3	C1.4	L0.3	C0.9	C0.5	11.5	
3.07	2.4	-0.2	-1.6	68	-0.2	3.1	8.2	0	0	77	1.0	0.7	0.0	1.5	L1.3	0.1	S1.6	L0.9	0.1	1.3	0.8	0.0	D0.5	C0.4	L0.6	W0.4	C0.7	1.6	
3.07	4.0	-1.2	-1.9	68	-1.1	0.6	8.3	0	0	77	0.6	-1.1	-0.3	0.8	H0.1	-0.8	P0.2	L0.7	0.1	0.3	-0.1	-0.1	D1.0	W0.7	L0.3	W0.8	C0.3	-2.1	
3.06	4.5	1.4	-3.2	72	-2.3	1.7	9.6	0	0	80	0.9	0.5	-0.2	0.8	L0.4	-0.2	P0.1	S0.1	1.0	1.2	0.7	-0.1	S1.0	0.0	S0.1	W0.3	C0.2	6.6	
2.78	5.2	1.5	-1.1	72	0.4	1.5	8.3	0	0	80	1.3	0.3	0.7	1.5	H1.4	1.0	S0.3	S0.2	0.8	1.1	1.2	0.9	S0.1	C1.7	S0.9	C1.6	B1.2	8.9	
2.86	2.3	-0.6	-0.4	73	0.6	4.5	8.6	0	0	80	1.0	1.3	1.0	1.2	H0.8	1.1	S1.0	L0.1	1.9	0.4	0.0	0.1	S1.0	C0.6	S0.2	C0.5	C1.3	4.6	
2.79	3.4	1.8	-0.1	71	0.1	1.9	7.5	0	0	80	1.7	2.6	1.7	1.1	H0.7	1.6	P0.2	S0.5	2.1	1.3	1.7	0.9	S1.2	C1.5	L0.7	C1.1	B0.2	10.3	
3.04	1.6	-0.4	-0.5	69	0.1	3.2	6.1	0	0	79	1.0	1.7	-0.3	1.6	H0.3	0.1	S0.8	S0.4	1.2	1.1	-0.1	0.2	S2.2	W0.2	L0.6	W0.6	C0.4	7.6	
2.83	5.5	1.6	0.0	68	0.4	0.9	8.7	0	0	77	0.6	-1.0	0.6	0.5	H0.9	0.1	0.0	L0.2	-0.1	0.8	1.3	0.7	D0.7	W0.1	S0.2	0.0	B1.3	3.4	
2.97	4.6	1.9	-0.6	69	0.6	2.5	9.2	0	0	80	1.4	0.9	-0.1	1.1	L0.4	0.3	S0.6	S0.4	2.3	2.3	0.7	1.0	S1.6	C1.1	S0.2	C1.0	B0.2	14.9	
2.83	4.5	2.3	0.4	66	1.1	2.8	7.0	0	0	77	-0.3	-1.3	0.1	-0.1	H0.3	-0.4	P0.8	0.0	-1.2	-0.1	0.6	-1.2	D1.8	W2.0	S0.6	W2.2	B0.3	-6.4	
3.14	0.0	-1.3	-3.3	72	-2.6	1.4	7.8	0	0	80	1.0	2.2	1.2	2.0	L0.4	0.7	S0.9	S0.3	0.3	1.3	1.7	1.2	D1.1	C0.8	L0.2	C0.9	C0.8	2.3	
2.93	1.7	-2.3	-1.8	72	-1.2	2.9	9.0	0	0	80	0.9	1.6	0.3	2.0	L1.1	0.3	S0.5	S0.6	-0.4	0.3	1.6	0.6	D0.7	C2.1	S0.3	C1.4	C0.7	0.0	
3.01	2.6	1.3	-1.3	68	-0.6	2.3	8.5	0	0	78	1.3	2.5	1.4	1.5	L0.1	2.1	S1.8	S0.4	2.1	0.8	0.4	0.6	S1.0	C1.1	L0.7	C0.7	C1.7	5.1	
3.04	1.1	0.6	0.4	70	1.4	2.1	8.2	0	0	79	0.9	1.9	0.3	1.3	H1.5	0.6	0.0	S0.7	0.8	0.9	-0.1	0.3	S0.7	C0.5	L0.3	C0.1	B0.3	5.6	
2.80	4.6	1.7	-0.8	68	0.0	0.5	7.9	0	0	79	0.5	-2.1	-0.7	-0.1	H0.4	-1.0	P0.7	L0.2	0.6	1.1	0.1	0.1	S0.1	W0.8	S0.3	W1.1	B1.3	5.7	
2.71	7.0	3.0	1.3	66	0.6	0.4	5.0	0	0	78	0.4	1.3	0.7	-0.4	L0.3	0.8	P0.4	S0.4	1.4	0.3	-1.0	-0.1	S1.7	C0.4	L0.1	W0.5	C0.7	4.6	
2.89	4.5	2.2	0.6	69	1.5	2.7	7.4	0	0	80	-0.2	-0.9	-0.2	0.3	H0.3	-0.6	P0.8	S0.5	-0.8	0.5	0.7	-0.9	D1.3	W1.7	L0.1	W2.1	B0.7	-2.9	
3.14	4.3	1.8	-0.8	71	0.1	-0.2	8.8	0	0	80	1.0	-0.1	0.0	1.6	H0.7	0.6	S1.0	L0.5	0.5	1.1	1.2	0.7	D0.8	C2.2	L0.2	C2.0	C0.5	3.7	
2.92	4.2	-1.5	-1.7	67	-0.5	0.2	8.0	0	0	77	0.2	0.4	1.3	0.2	H0.8	0.8	S0.3	S0.3	0.5	-0.3	-0.2	-0.5	D1.1	W1.1	L0.9	W1.3	C0.4	-4.7	
3.09	5.8	1.6	-1.2	69	-0.1	2.2	9.3	0	0	78	1.0	1.2	0.5	1.1	L0.5	0.5	S0.8	0.0	0.5	0.8	0.6	0.3	S0.2	C0.5	S0.3	C0.9	C0.6	3.7	
2.85	3.2	1.4	0.2	66	0.3	0.8	7.7	0	0	77	0.3	0.1	0.5	0.5	L0.1	0.5	P0.6	S0.6	0.2	1.1	0.8	-0.4	0.0	W1.6	S0.3	W1.8	B0.9	3.8	
2.91	4.3	-0.2	-2.3	67	-1.6	1.3	7.9	0	0	77	1.2	0.8	0.2	1.0	H0.3	0.6	S0.1	S0.4	1.8	1.4	0.1	0.3	S1.0	C0.4	L0.6	C0.2	C0.3	8.0	
2.97	4.4	1.2	-4.4	73	-0.0	0.4	10.5	0	0	80	0.7	-1.1	-0.6	0.4	L0.1	-0.3	S0.2	L0.5	0.8	0.6	0.6	-0.1	0.0	C1.0	S0.5	C0.7	B0.1	4.2	
2.92	3.2	0.4	-1.1	69	-0.8	0.9	8.6	0	0	78	0.6	0.3	0.5	0.9	H0.1	0.6	S0.2	L0.1	0.8	1.1	0.9	-0.1	D0.1	W0.5	L0.5	W1.1	C0.4	2.6	
3.00	3.8	0.8	-1.1	72	-0.1																								

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrs	No. Daus	REL %	% Milk	% Fat	% Prot	Prot	CM\$	NM\$	FM\$	
G	ISDK VJ SNEDTDD KLOV KANTONA	DNK 000304771	50K	100	F	F	236JE4771	107			75	-441	0.24	29	0.14	14	419	401	269
G	JX SEXING DET ACTING (5)-ET	840003213125377	63K	100	F	F	551JE1881	106			74	930	0.00	44	0.04	43	477	470	402
G	JX VIERRA ELVIS (6)-ET	840003200644037	99K	100	F	F	200JE1210	106			79	635	0.17	69	0.09	42	556	545	442
G	VICTORY S-S-I MIAMI HOLEINONE-ET	840003151455737	58K	100	F	F	7JE1820	106			79	706	0.04	44	0.06	40	515	506	419
G	JX FARIA BROTHERS ALTAMOURA (5)-P-ET	840003216568786	99K	100	F	F	11JE7266	106			78	736	0.11	60	0.05	39	549	538	455
G	RIVER VALLEY MERCEDES-ET	840003207031003	99K	100	F	F	777JE10062	106			78	746	0.05	48	0.04	36	457	450	388
G	JX D&E VERCON (4)-ET	840003148508097	45K	100	C	F	97JE209	106			77	696	0.05	45	0.02	29	416	411	371
G	JX SEXING BERRARA GO ON (4)-ET	840003146619661	63K	100	F	F	551JE1824	106			77	673	0.06	46	0.00	24	561	556	534
G	JX PEAK ALTAMATCHPLAY (4)-ET	840003213571832	99K	100	F	F	11JE7186	105			77	821	0.11	64	0.05	41	471	462	385
G	AHLEM ALTAASHOK-PP-ET	840003213753818	99K	100	F	F	11JE7267	105			78	280	0.16	48	0.09	29	555	541	441
G	KASH-IN SUPERIOR-ET	840003149286915	63K	100	F	F	551JE1806	104			79	921	0.04	54	0.05	45	558	545	458
G	TOG ROCKLAND-P-ET	840003209969778	99K	100	F	F	1JE7316	104			78	1204	-0.15	25	0.00	44	512	510	477
G	ISDK VJ BOWMAN LASKY LASTER-ET	DNK 000304827	6K	100	F	F	236JE4827	104			73	-650	0.31	32	0.14	6	396	377	250
G	VIERRA AEROSMITH-ET	840003209748365	94K	100	F	F	777JE1269	103			75	799	0.14	69	0.07	45	482	472	377
G	JX PEAK ALTAMEGABOWL (5)-ET	840003217428983	99K	100	C	F	11JE7353	103			73	695	0.12	60	0.09	45	469	456	345
G	JX KASH-IN GOT MAID KUDOS (6)-ET	840003142481829	9K	100	F	C	100JE7396	103			77	1067	-0.03	46	0.02	44	522	512	449
G	JX PEAK ALTASAORSA (5)-ET	840003217428942	99K	100	F	F	11JE7297	103			74	960	0.02	51	0.03	42	508	500	436
G	JX PEAK ALTAMANDO (5)-ET	840003206963225	99K	100	F	F	11JE7177	103			77	700	0.06	47	0.04	35	466	456	388
G	TOG PITTSFIELD 38801-P-ET	840003209969743	63K	100	F	F	551JE1884	103			78	388	0.24	70	0.09	33	515	503	402
G	RIVER VALLEY CHIEF COURAGE-ET	840003236548445	94K	100	F	F	200JE10076	103			77	495	0.16	58	0.05	28	487	480	419
G	PRIMUS DASHIELL STURGIS-ET	USA 173774063	58K	100	F	F	250JE1834	103			78	297	0.12	40	0.03	17	418	410	367
G	ISDK VJ BOMAN LASKY LANDO-ET	DNK 000304828	6K	100	F	F	236JE4828	103			73	-430	0.28	37	0.11	8	437	420	316
G	ISDK HOHOLT GATES GOOGLE	DNK 000304819	50K	100	F	F	236JE4819	103			75	-967	0.34	23	0.19	3	434	408	247
G	JX PEAK ALTASOLASTA (6)-ET	840003218483944	99K	100	F	C	11JE7352	102			78	755	0.12	64	0.06	40	576	566	484
G	TOG MOONGLADE-ET	840003209969334	99K	100	F	F	1JE7230	102			79	361	0.22	64	0.09	33	473	459	353
G	JX PINE-TREE ENZO DAVID 1908 (4)-ET	USA 067771908	99K	100	F	F	551JE1757	101			79	1320	-0.04	55	0.02	52	479	473	417
G	PINE-TREE DELLA VINNY 2121 (6)-ET	USA 075812121	63K	100	F	F	551JE1785	100			79	638	0.15	64	0.09	44	499	485	370
G	AHLEM KUSAFIRI	840003202631080	99K	100	F	F	777JE1244	100			77	824	-0.02	36	0.04	39	430	422	354
G	JX FARIA BROTHERS ALTASABAN (4)-ET	840003200649644	99K	100	F	F	11JE7047	100			80	1131	-0.01	53	-0.03	34	402	399	395
G	VIERRA BOBDYLAN	840003200644064	99K	100	F	F	97JE199	98			78	854	0.01	44	0.03	38	469	465	410
G	CAL-MART WALDO-ET	USA 067424780	99K	100	C	F	29JE4288	98			79	779	0.09	58	0.02	34	401	394	343
G	ISDE CHECKTER-P-ET	DEU 956985459	55K	100	F	F	202JE611	98			75	580	0.09	47	0.02	25	474	470	435
G	JX PEAK ALTAMINERVA (5)-ET	840003209774664	99K	100	F	F	11JE7296	97			76	1062	0.06	64	0.05	50	449	442	362
G	BOHNERTS ALTADÉONTE	USA 174084556	99K	100	F	F	11JE7269	97			78	1279	-0.10	39	-0.04	37	408	407	411
G	JX PINE-TREE ALTAFINAL SHOW (4)-ET	USA 067771958	99K	100	F	F	11JE7083	97			78	442	0.09	40	0.08	33	480	469	378
G	PEAK ALTAFFIRESTRIKE-ET	840003218483958	99K	100	F	F	11JE7355	96			73	1460	-0.06	57	0.02	57	455	450	392
G	PEAK ALTAREINVENT-ET	840003149120937	99K	100	F	F	11JE7244	96			77	1325	-0.05	52	0.02	52	436	429	372
G	KASH-IN SALVO	840003142481764	63K	100	F	F	551JE1799	96			79	869	-0.03	36	0.04	40	481	472	404
G	SEXING BUBBA LUEE (6)-ET	840003143701928	63K	100	F	C	551JE1803	96			77	146	0.05	18	0.12	30	435	423	306
G	SEXING CHROME ZODI-ET	840003146619676	63K	100	F	F	551JE1820	96			78	255	0.11	36	0.04	19	416	407	350
G	PROGENESIS PLUNDER-ET	840003209774570	45K	100	F	F	97JE206	95			78	676	0.07	48	0.07	40	426	415	323
G	JX SEXING CRAZE QUICKSTEP (5)-ET	840003203845428	99K	100	F	F	551JE1759	95			77	284	0.14	44	0.02	14	499	496	469
G	S-S-I VICTORY CHROME LADSON-ET	840003210011191	99K	100	F	C	250JE1852	95			79	468	0.03	29	-0.04	9	440	440	458
G	PEAK ALTAMONEY MAKER-ET	840003218483950	99K	100	F	F	11JE7291	94			73	1347	0.02	69	0.05	60	447	440	352
G	JX PROGENESIS WICHITA (5)-ET	840003209774710	94K	100	F	F	777JE1343	94			74	2016	-0.11	72	-0.07	57	494	499	519
G	JX PINE-TREE DANBURY (5)-ET	USA 067762309	99K	100	F	F	29JE4272	94			78	699	-0.01	32	0.02	29	410	407	371
G	RIVER VALLEY CHATEAU-ET	USA 067801417	99K	100	F	F	200JE10061	93			78	802	0.04	48	0.01	31	423	422	394
G	PEAK ALTARIVERDALE-ET	840003149120930	99K	100	F	F	11JE7251	92			77	1166	-0.06	44	0.03	50	386	376	304
G	TOG ALTAMADAWASKA-P	840003209969638	99K	100	F	F	11JE7310	92			77	839	-0.02	36	0.02	36	390	385	334
G	CAL-MART WYOMING-ET	USA 067424771	99K	100	F	F	29JE4286	92			79	490	0.04	32	0.06	30	310	300	227
G	JX FARIA BROTHERS TOBASCO (4)-ET	840003144724629	99K	100	F	F	97JE189	92			81	61	0.17	40	0.08	19	425	413	330
G	JX PEAK ALTAARDAL (5)-ET	840003206963232	99K	100	C	F	11JE7262	91			79	368	0.15	51	0.08	30	462	453	366
G	JX CO-OP ALTABAGWELL (4)-ET	840003206963324	99K	100	F	F	11JE7303	91			76	245	0.21	57	0.07	23	350	342	269
G	PINE-TREE I SPY-PP-ET	USA 067652665	94K	100	F	F	566JE112	91			74	299	0.06	27	0.04	20	423	415	359
G	PEAK ALTAWORLD SERIES-ET	840003205437006	99K	100	F	F	11JE7263	90			77	833	0.11	65	0.06	44	425	415	327
G	JX AHLEM CHROME COLGATE (6)	840003202631159	63K	100	F	F	14JE1876	90			78	804	0.01	41	0.00	29	391	386	360
G	TOG SCARBOROUGH-P	840003209969785	99K	100	F	F	1JE7318	89			77	963	0.01	49	-0.03	28	442	441	443
G	VICTORY S-S-I MIAMI FRINGE-ET	840003151456032	58K	100	F	F	7JE1822	89			79	387	0.05	29	0.06	27	367	358	286
G	JX PEAK ALTAMAXIMITE (4)-ET	840003206963216	99K	100	F	F	11JE7210	88			77	786	-0.04	30	0.05	39	379	370	298
G	JX PEAK ALTABOWLINE (6)-ET	840003215564910	99K	100	F	C	11JE7305	88			78	719	0.15	67	0.04	36	443	433	363
G	PINE-TREE POPCORN-PP-ET	USA 075812150	99K	100	F	C	777JE1256	88			78	-309	0.12	10	0.08	6	392	378	298
G	JX PINE-TREE ENZO ANDRE 1962 (4)-ET	USA 067771962	45K	100	F	F	551JE1778	87			77	1299	0.00	63	-0.02	42	452	451	439
G	PINE-TREE CHROME DETECTIVE 2019 (6)-ET	USA 075812019	63K	100	F	C	551JE1769	87			79	517	0.02	29	0.04	28	357	349	290
G	JX SEXING VICE UGO (5)-ET	840003203845399	99K	100	F	F	551JE1764	87			77	58	0.18	42	0.11	25	417	409	307
G	JX SEXING BERRARA EFRON (4)-P-ET	840003143701521	63K	100	F	F	551JE1771	87			77	438	0.06	34	-0.01	14	432	430	423
G	JX HAWARDEN LAZER (5)-PP	840003202631365	94K	100	F	F	777JE1280	86			74	546	0.14	57	0.10	41	415	405	295
G	JX KASH-IN ALTASIDRA (5)	840003215633197	99K	100	F	F	11JE7308	86			78	1190	-0.03	52	-0.02	40	428	427	410
G	PEAK ALTASOVOUGE-ET	NLD 682613389	99K	100	C	F	11JE7138	85			78	1521	-0.04	64	0.01	57	448	448	404
G	JX PINE-TREE ZINC BOSTON 1913 (6)-ET	USA 067771913	99K	100	F	F	551JE1763	85			79	234	0.10	33	0.08	26	360	348	257
G	AHLEM CHROME PICANTO-ET	840003202631116	45K	100	F	C	515JE2	84			78	741	0.05	46	0.02	32	352	347	303
G	WETUMPKA LISTOWEL NIGEL-PP	USA 067339324	45K	100	F	F	566JE109	84			81	398	0.07	35	0.02	19	407	402	369
G	DUPAT DILBERT-P-ET	840003127607529	45K	100	F														

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

SCS	PL	LIV	DPR				CCR	HCR	EFI	Type	Type	Type	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP	RTP	JUI
			REL	CCR	HCR	Hrds				Daus	REL	RV																SV		
2.85	2.9	0.9	3.8	63	4.6	3.7	3.2	0	0	75	-0.2	-0.7	-0.5	-0.5	H0.5	-0.5	P0.2	S0.4	0.8	-0.3	-1.1	-1.1	S1.8	W2.3	S0.1	W2.9	C0.4	0.5		
3.09	3.3	1.3	-0.4	68	0.0	2.5	8.1	0	0	77	1.8	1.3	1.1	1.7	H2.2	1.3	P0.7	S1.6	1.2	0.7	1.4	1.4	S0.6	C1.9	L0.1	C1.9	B0.4	7.6		
3.12	3.0	-0.2	-2.4	72	-1.2	1.7	7.8	0	0	81	1.2	0.3	0.3	1.3	H0.2	0.5	S1.4	L0.3	1.3	1.4	0.6	0.3	D0.1	C0.1	L1.0	W0.1	C0.6	4.3		
3.03	3.3	3.1	-1.9	72	-1.2	0.2	9.5	0	0	80	1.5	-0.3	0.3	1.5	H0.7	0.7	S0.3	S0.6	1.1	2.0	1.1	0.9	S0.1	C0.8	L0.2	C0.4	B0.2	8.7		
2.88	3.4	-0.9	-2.9	71	-3.1	2.6	6.8	0	0	79	1.2	0.2	0.1	1.2	H0.1	0.2	P0.2	S0.4	1.3	0.9	0.1	0.2	S1.2	C0.3	0.0	0.0	C0.2	6.7		
3.05	3.1	-0.9	-0.4	73	1.5	2.6	8.5	0	0	80	1.6	0.8	0.9	1.7	H1.1	1.1	S0.6	S0.5	2.4	1.7	1.2	0.5	S0.8	C0.6	S0.1	W0.1	C0.5	9.9		
2.96	2.9	2.0	1.7	70	2.0	2.1	5.7	0	0	79	0.9	1.7	0.9	0.7	L0.5	1.4	0.0	S0.1	0.9	1.3	0.3	0.9	S1.0	0.0	L1.0	0.0	B0.6	7.3		
2.85	6.1	1.0	-1.8	71	-1.6	-0.3	8.2	0	0	79	1.9	0.8	-0.1	1.2	L0.1	0.1	P0.7	S1.2	2.7	1.9	0.6	0.5	S2.5	C1.1	L0.3	C0.7	B0.3	15.3		
3.00	2.2	-0.9	-1.1	72	-0.1	1.5	7.4	0	0	79	1.2	1.9	1.1	0.6	H0.9	1.1	S0.2	S0.9	2.2	0.6	0.0	0.3	S1.3	C0.4	L0.3	C0.1	C0.7	6.4		
2.89	3.3	-0.1	-3.1	72	-1.6	2.2	8.4	0	0	80	0.6	-1.8	-1.1	0.8	0.0	-1.1	S0.8	0.0	0.8	1.5	0.0	-0.7	S1.1	W0.8	S0.3	W1.5	B0.1	6.8		
2.83	4.5	0.0	-2.4	74	-2.0	-0.1	8.7	0	0	81	0.9	0.8	0.7	1.3	H0.2	0.4	S0.3	L0.5	-0.4	-0.2	1.0	0.7	D1.3	C1.5	S0.2	C1.7	C0.1	-1.9		
3.11	4.1	0.2	-0.5	72	0.7	4.6	9.4	0	0	80	0.8	-1.2	-0.3	0.7	H0.6	-0.4	P0.3	L0.1	0.8	1.1	0.3	-0.4	D0.1	W0.6	S0.4	W0.9	B0.4	4.5		
2.77	2.7	1.6	4.1	61	5.4	2.6	3.4	0	0	72	-0.4	-1.0	-0.4	-1.1	H2.1	-0.6	P0.1	S0.8	0.5	-0.7	-1.1	-0.8	S1.7	W1.0	L0.6	W1.6	C0.1	-0.4		
3.09	1.0	0.6	-2.2	69	-1.6	1.8	10.1	0	0	78	1.4	2.0	0.8	1.6	L0.4	1.1	S0.3	S1.1	1.4	1.1	1.2	0.4	S0.8	C1.5	L0.3	C1.2	C0.9	6.6		
3.05	0.3	-1.9	-1.5	67	-0.6	2.4	7.7	0	0	77	0.7	0.1	0.0	1.5	L0.4	0.0	S0.6	L0.3	0.3	0.8	0.8	0.2	D0.7	C0.8	S0.1	C0.9	C0.5	1.8		
2.79	4.7	-2.0	-1.3	70	-1.0	0.1	8.4	0	0	78	0.4	0.6	0.8	0.4	L0.3	0.3	S0.1	S0.1	0.2	-0.1	0.3	0.3	D0.2	W0.7	S0.3	W0.5	C0.2	-0.7		
2.94	3.5	-0.4	-1.9	67	-1.2	1.0	7.7	0	0	77	1.2	0.8	0.5	1.4	H1.7	0.8	P0.7	S1.0	0.9	0.7	0.6	0.4	D0.4	C0.7	L0.3	C0.7	B0.1	3.3		
2.91	3.4	-1.1	0.4	72	0.9	3.3	7.7	0	0	79	0.4	0.8	0.5	0.1	L0.4	0.6	P0.1	S0.4	1.3	0.0	-0.9	0.2	S1.0	C0.2	L0.5	W0.3	C1.5	1.0		
2.97	3.0	0.4	-2.7	72	-2.2	1.4	9.2	0	0	80	0.5	0.6	0.5	0.6	L0.7	0.8	S0.4	L0.2	0.3	0.3	0.7	0.3	D0.2	C0.6	S0.6	C0.7	B0.1	2.4		
3.02	2.0	-0.6	-2.0	73	-1.7	1.5	7.7	0	0	79	2.5	0.8	-0.2	1.8	H0.7	0.0	P0.9	S1.5	3.3	3.4	1.2	1.3	S2.4	C2.3	L0.1	C1.8	B1.2	23.1		
2.85	4.3	2.9	0.8	73	1.8	3.0	7.8	0	0	80	1.4	1.3	1.0	0.5	L0.2	1.5	P0.2	S1.0	2.1	1.4	0.2	0.8	S2.3	C1.5	L0.7	C1.6	B0.5	13.1		
2.79	2.9	1.9	2.8	60	4.1	2.6	3.2	0	0	71	-0.4	-1.6	-0.5	-0.7	H1.6	-1.0	P0.1	S0.5	-0.1	-0.6	-0.7	0.0	S0.5	W0.7	L0.8	W1.0	0.0	-2.6		
2.64	5.2	0.7	2.6	64	4.3	4.0	3.6	0	0	74	-0.3	-0.2	-0.5	-0.8	H0.7	-0.8	S0.3	S0.3	0.9	-0.2	-0.8	-0.3	S2.4	W0.6	S1.9	W0.1	C0.7	5.5		
2.98	4.7	-0.9	-2.6	71	-2.0	0.7	8.4	0	0	80	0.5	-0.2	0.2	0.3	H0.9	0.3	S0.3	S0.1	1.1	-0.7	-0.6	-0.4	S0.2	C0.9	S0.3	C0.4	C1.0	-1.1		
2.92	2.1	-0.2	-0.7	72	-0.7	1.5	9.2	0	0	81	0.3	1.1	0.6	-0.1	H0.1	0.7	P0.4	S0.7	1.1	0.0	-0.5	-0.6	S0.9	C0.1	S0.4	W0.7	C0.4	2.4		
3.05	2.1	-0.2	-3.0	72	-2.8	1.8	8.2	1	1	80	1.9	2.4	1.2	1.8	H0.7	0.9	P0.7	S1.5	2.1	1.8	1.2	0.3	S1.3	C0.6	L0.1	C0.5	0.0	11.4		
3.02	2.5	0.7	-2.0	72	-1.1	2.0	8.4	0	0	81	0.4	0.5	0.8	1.3	H0.7	1.0	S1.7	L0.4	-0.5	-0.1	0.2	-0.4	D2.2	C0.7	L0.6	C0.4	C1.2	-7.1		
2.97	2.9	-0.3	-0.8	71	-0.3	0.4	8.1	0	0	79	1.7	1.7	0.6	0.9	H0.9	1.0	P0.6	S1.0	3.6	1.7	0.4	-0.5	S3.1	C1.5	S1.3	C1.1	C0.5	17.3		
2.88	0.8	0.7	-0.7	69	-0.3	2.1	6.3	0	0	79	0.7	1.3	0.4	0.9	H0.8	0.5	S0.2	S0.4	1.3	0.8	0.4	0.4	S0.6	C1.5	S0.2	C1.1	0.0	6.7		
3.11	3.2	1.5	0.5	71	1.7	2.7	7.9	0	0	80	0.2	0.7	0.8	-0.2	L0.9	0.3	0.0	S0.3	1.1	0.2	-0.3	0.1	S0.5	0.0	S0.2	W0.3	C1.2	1.4		
2.95	1.6	1.3	-0.6	73	0.2	1.8	7.0	0	0	80	1.5	2.1	1.3	0.7	L0.6	1.8	P0.4	S0.9	2.4	1.9	0.5	-0.3	S1.9	C0.5	L1.1	W0.6	0.0	11.4		
3.02	2.6	-0.5	-0.4	71	0.0	0.6	6.8	0	0	78	1.7	-0.6	-0.3	1.3	H0.2	-0.6	P0.6	S0.3	1.7	2.5	1.2	1.7	S1.1	C1.6	L0.8	C1.3	B1.4	15.1		
3.16	1.2	-0.6	-2.5	70	-1.5	1.2	6.6	0	0	78	1.6	1.5	1.5	0.8	H2.2	1.5	P0.9	S1.8	2.9	0.7	0.1	0.6	S1.8	C0.9	L0.6	C0.8	C0.5	9.2		
2.93	2.5	2.4	-0.5	71	0.6	2.3	8.3	0	0	80	1.0	1.5	1.1	1.6	H1.5	1.5	S0.2	S0.6	1.8	1.6	1.1	0.6	S0.1	C1.5	L1.0	C0.9	C0.2	7.6		
3.03	4.6	1.0	-0.4	73	-0.1	3.7	7.8	0	0	80	0.7	0.7	0.6	0.9	H0.3	0.6	S0.3	L0.1	0.0	0.5	0.3	0.4	D0.4	C0.6	L0.1	C0.7	C0.3	0.9		
3.12	1.5	-3.6	-1.5	68	-0.1	1.5	8.2	0	0	77	0.3	0.7	1.2	0.9	L0.4	0.3	0.0	L0.3	-0.1	0.6	0.8	0.1	D1.3	W1.1	L1.0	W1.2	C0.4	-3.0		
3.00	3.0	-2.0	-1.9	72	-0.4	2.2	8.4	0	0	80	0.8	1.9	1.7	0.7	H0.3	1.3	S0.7	0.0	1.4	-0.4	0.3	0.9	D0.2	C1.0	L0.4	C0.9	C0.9	-0.1		
2.91	4.0	1.2	-1.3	74	0.1	1.4	8.7	0	0	81	0.8	0.7	0.4	0.6	H1.0	-0.2	P0.6	S0.4	0.0	0.0	-0.2	0.5	D0.3	W0.2	L0.3	W0.4	C0.3	-1.4		
3.10	2.9	2.3	1.5	70	2.2	1.9	7.3	0	0	79	0.3	-0.8	-1.0	0.3	H1.8	-0.6	S0.5	S0.1	0.9	-0.1	-0.8	-0.1	S0.6	C1.3	S0.9	C0.8	C1.3	1.7		
2.87	3.2	0.4	-0.6	72	0.0	0.8	9.2	0	0	80	2.0	0.9	-0.6	0.8	H0.5	0.4	P0.4	S0.9	3.5	1.9	0.9	1.2	S3.3	C2.4	S0.3	C2.1	B1.0	20.8		
3.01	2.5	0.2	-1.5	71	-1.0	2.1	10.0	0	0	80	1.3	3.0	0.6	1.7	H0.2	1.3	S0.2	S0.5	2.2	1.8	0.3	-0.1	S1.8	C0.4	L0.5	C0.2	C0.6	10.8		
2.98	4.1	1.8	0.5	71	0.6	-0.8	7.3	0	0	80	1.2	-0.6	-1.1	0.9	H0.2	-0.4	S0.7	L0.2	1.0	1.7	0.2	1.2	S1.1	C0.3	L1.3	C1.0	B0.7	9.4		
2.84	5.0	0.5	0.3	73	0.8	2.7	8.7	0	0	80	2.0	0.1	-0.9	1.1	H1.2	0.1	P0.5	S0.7	2.7	2.1	1.1	1.4	S2.6	C2.0	L0.2	C2.3	B1.1	18.7		
3.14	0.5	-3.6	-2.6	67	-1.3	0.4	8.1	0	0	77	0.3	1.8	1.3	1.1	L1.0	0.8	P0.1	S0.2	0.5	0.4	0.6	0.2	D0.3	W0.2	L0.8	W0.2	C1.0	-0.8		
3.11	1.9	-2.2	-4.7	68	-4.3	0.1	8.6	0	0	78	1.9	3.6	1.3	2.7	L0.6	0.9	0.0	S0.4	1.9	2.6	2.4	1.6	S1.2	C1.7	L1.2	C1.3	B0.3	14.1		
3.05	4.4	1.5	0.4	72	1.5	3.4	8.8	0	0	80	1.4	1.4	1.1	0.1	H1.5	1.3	P0.2	S1.0	3.7	1.4	-0.2	-0.4	S2.5	C1.0	S0.5	C0.8	C0.7	14.1		
3.13	2.3	1.1	-0.2	73	0.8	2.3	8.9	0	0	80	1.2	1.0	0.5	0.9	H1.2	0.6	S0.5	S0.5	2.5	1.1	0.6	0.6	S1.3	C1.7	S0.2	C1.4	C0.8	9.8		
2.94	2.0	-1.3	-2.1	72	-1.1	2.5	8.2	0	0	80	1.3	2.4	1.6	0.8	H1.1	1.7	P0.5	S0.9	3.0	1.0	0.5	0.6	S1.6	C0.5	0.0	C0.5	C1.1	9.4		
3.01	2.7	1.4	0.5	70	0.9	2.7	8.3	0	0	79	0.1	1.3	0.8	0.5	H0.5	1.1	S0.2	S0.2	0.1	0.0	0.2	0.1	S0.2	C0.2	0.0	W0.1	0.0	0.6		
2.94	1.9	2.7	1.5	73	2.5	2.4	6.9	0	0	80	1.1	2.4	1.5	0.1	H0.5	2.1	P0.8	S1.6	2.6	0.8	-0.5	0.0	S2.4	C1.1	L0.9	C0.3	C0.2	9.8		
2.89	1.9	0.0	0.2	71	-0.1	2.4	6.7	0	0	79	0.2	-1.5	-0.8	-0.3	H0.9	-0.8	P0.1	S0.3	1.3	-0.3	-1.6	0.1	S1.2	C0.1	0.0	W0.1	0.0	3.0		
3.06	3.0	0.3	-1.6	72	-1																									

Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI December 2022

ST	Name of Bull	Registration				NAAB Code	JPI	No. Hrs	No. Daus	REL %	% Milk	% Fat	% Fat	% Prot	Prot	CM\$	NM\$	FM\$
		Number	GT	BBR	JH1													
G	JX SEXING CRAZE ORANGE (5)-ET	840003203845437	99K	100	F	F	551JE1750	82		77	-6	0.19	40	0.05	11	378	371	319
G	VIERRA ALTALUXURIOUS-P	840003203625068	99K	100	F	F	11JE1755	80		78	308	0.28	75	0.13	39	381	368	234
G	SEXING HUXFORD-ET	840003203845449	99K	100	F	F	551JE1765	80		78	829	-0.02	36	0.01	33	271	266	228
G	ISDE DIAMO-ET	DEU 362375463	63K	100	F	F	202JE608	80		74	321	0.07	30	0.06	24	282	275	208
G	MR CHROME LASPADA-ET	840003230462392	63K	100	F	F	551JE1873	80		78	-275	0.21	30	0.06	3	313	305	249
G	JX CAL-MART ALTASIDE BET (5)-ET	USA 067424779	99K	100	C	F	11JE7298	79		78	492	0.05	35	0.06	31	278	271	197
G	ISDK VJ HAUGSTEDGAARD CHOKOCHIEF	DNK 000304865	50K	100	F	F	236JE4865	79		75	-834	0.36	34	0.18	6	316	298	151
G	JX ELM-J ALTAALLOY (4)-ET	840003200373379	99K	100	F	F	11JE7026	77		78	1105	0.09	73	0.05	51	326	323	250
G	JX SEXING ANTON (4)-ET	840003203845433	63K	100	F	F	551JE1761	77		78	347	0.16	52	0.07	28	318	310	231
G	JX FARIA BROTHERS PRINCE (4)-ET	840003200648785	99K	100	F	F	97JE196	77		78	154	0.12	33	0.10	26	334	321	219
G	KASH-IN CRAZE SPIKE-ET	840003201336384	63K	100	F	F	551JE1776	77		79	-219	0.25	42	0.10	12	393	382	294
G	PINE-TREE DELLA PHILIP 1987-P-ET	USA 067771987	45K	100	F	C	182JE1041	76		79	908	-0.07	28	0.03	39	322	315	259
G	AHLEM VIABULL NEYMAR	840003202630973	45K	100	F	F	515JE3	76		77	-1	0.13	28	0.06	12	320	311	250
G	LENCREST BROADBAND-P-ET	CAN 120345574	94K	100	C	F	200JE1370	74		77	301	0.14	44	0.06	25	350	341	267
G	FOREST GLEN CRAZE TRIPP-ET	USA 067650436	99K	100	F	F	29JE4213	74		78	269	0.18	51	0.05	20	370	364	309
G	VERJATIN MOONSHINE-ET	CAN 110974992	45K	100	F	F	182JE1026	73		76	1171	-0.07	41	-0.02	39	363	364	351
G	SEXING CHROME BOYCE-ET	840003146619631	63K	100	F	C	551JE1819	73		78	453	0.12	49	0.05	27	377	370	310
G	TOG MAGNESIUM W961 8664-ET	840003200059621	99K	100	F	F	97JE201	72		78	783	-0.10	16	0.01	30	320	318	289
G	PINE-TREE DO IT RIGHT-ET	USA 075812302	99K	100	F	C	515JE6	70		78	-421	0.20	22	0.15	16	322	306	172
G	JX SEXING WORLD CUP PHOENIX (4)-ET	840003146616931	99K	100	F	F	551JE1749	69		80	110	0.09	24	0.10	25	313	301	199
G	ISDK VJ OUTRUP KLOV KLINK	DNK 000304666	50K	100	F	F	236JE4666	68		74	-218	0.08	7	0.08	9	203	189	108
G	SUNSET CANYON DESMOND	USA 173345302	45K	100	F	F	100JE7415	66		77	7	0.21	45	0.10	22	310	297	195
G	ELM-J ALTAMAREK (6)-ET	840003208643065	99K	100	F	F	11JE7237	66		78	295	0.08	31	0.05	21	261	255	199
G	JX PINE-TREE ENZO DAVE (4)-ET	USA 067771879	99K	100	F	F	551JE1756	62		78	1317	-0.15	30	-0.06	35	335	338	359
G	JX PEAK ALTAMCCAFFREY (5)-ET	840003206963191	99K	100	F	F	11JE7174	61		77	1123	-0.06	42	-0.01	40	272	270	242
G	VERJATIN LEVINE-ET	CAN 110975012	63K	100	F	F	551JE1784	61		77	-205	0.13	18	0.05	3	215	205	155
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518	29K	100	F	F	202JE604	59		77	816	-0.07	25	-0.01	27	289	283	264
G	JX CO-OP JD CAPALDI (5)-PP-ET	840003149120886	99K	100	F	F	1JE7140	58		78	350	0.06	30	0.05	24	274	268	207
G	JX PINE-TREE DISCO CHAPEL HILLBILLY (4)-ET	USA 067771846	99K	100	F	F	551JE1746	55		83	714	-0.08	16	0.00	26	296	296	279
G	JX FOUR J NXLEVEL 50057 (4)	840003142841116	9K	100	F	F	147JE6232	55		76	184	0.15	41	0.08	23	331	326	252
G	PINE-TREE DENMARK VALUABLE 2216-PP-ET	USA 075812216	45K	100	F	F	566JE110	52		78	-237	0.08	5	0.04	-1	228	220	185
G	JX JER-Z-BOYZ KELVIN (4)-P-ET	USA 173269589	99K	100	F	F	515JE1	50		78	547	-0.06	14	0.00	21	239	237	216
G	JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET	USA 173567418	9K	100	F	F	147JE6231	49		77	434	0.13	49	0.02	21	263	263	232
G	JX ALL LYNNS HARRIS VALI (5)	USA 172966184	45K	100	C	F	321JE101	48		77	903	-0.01	41	0.04	41	287	276	208
G	PINE-TREE VACUUM-PP	USA 067762325	99K	100	F	F	29JE4271	43		78	-147	0.08	9	0.08	11	162	151	77
G	MHD DONIER-PP-ET	DEU 406414157	48K	100	F	F	202JE610	42		76	570	-0.03	20	-0.01	18	194	192	187
G	ISAU PIXSTAR-ET	AUS 000748149	29K	100	C	F	187JE5427	41		77	183	0.07	23	0.01	8	237	234	219
G	DULET BOWLERS	CAN 120396348	94K	100	C	F	777JE1361	35		75	51	0.12	29	0.07	17	190	183	114
G	SOUTH MOUNTAIN CANDYMAN-ET	840003141003008	99K	100	F	C	250JE1793	35		78	410	-0.09	0	-0.01	13	161	157	150
G	VERJATIN TREND-ET	CAN 110768716	45K	100	F	F	100JE7408	32		78	643	-0.06	19	-0.05	13	150	153	183
G	COVINGTON MAID OF MAGIC-P	840003202129242	45K	100	F	F	54JE886	26		77	-98	0.07	11	0.02	1	138	132	109
G	KEVETTA CHROME DEXTER	840003210402520	99K	100	F	C	94JE4314	25		78	317	-0.08	-2	-0.01	9	66	64	63
G	VERJATIN OCTOBERFEST	CAN 110768710	45K	100	F	F	182JE1013	25		78	-29	0.03	6	0.04	7	150	146	109
G	RIVENDALE CRAZE SAVAGE-ET	840003206094740	45K	100	F	F	54JE936	25		78	-1126	0.25	-4	0.10	-21	120	113	54
G	PINE-TREE DISCO BENJI-ET	USA 067771867	99K	100	F	C	551JE1755	22		79	-495	0.15	8	0.09	0	105	96	25
G	COVINGTON COJACK LUKE-PP	840003202129292	9K	100	F	F	202JE609	21		72	486	-0.12	-3	0.00	18	127	125	107
G	LONE PINE THOR	CAN 014038479	94K	100	C	F	777JE1369	19		74	-52	0.23	47	0.13	25	130	121	6
G	AHLEM ROCKWELL	840003202630990	99K	100	F	F	94JE4198	19		79	-404	0.15	11	0.06	-2	29	23	-25
G	DEU RC SOL-PP	DEU 539873046	6K	100	F	F	624JE8001	14		75	78	0.03	10	0.05	14	12	4	-52
G	VERJATIN DAYLIGHT	CAN 110356901	99K	100	F	F	551JE1718	12		76	-178	0.12	17	0.06	7	63	56	-2
G	IVY OAKS RUFUS PORTER-P	USA 174282169	94K	100	F	F	525JE12	11		77	-826	0.17	-6	0.09	-11	10	4	-57
G	DEU SAMOA-P	DEU 360706147	6K	100	F	F	265JE6147	8		71	415	0.04	29	-0.02	10	102	104	117
G	ISAU LIGHTNING RIDGE FERDINAND	AUS 000778373	63K	100	F	F	551JE1825	6		76	-506	0.16	9	0.05	-9	0	-2	-27
G	BW VALENCIA-ET	840003126536268	13K	100	F	F	551JE1657	0		80	-100	0.05	5	0.00	-4	126	128	134
G	SUNNY HILL AIR	CAN 013681587	94K	100	F	F	777JE1297	-1		77	-1040	0.29	9	0.13	-11	-38	-50	-145
G	ISAU LEMAS	AUS A00724347	13K	100	F	F	187JE5369	-1		77	-371	0.11	6	0.00	-14	10	10	21
G	KASH-IN RECKLESS-ET	840003201335576	58K	100	F	F	7JE1808	-1		78	-810	0.14	-10	0.02	-26	44	45	53
G	UNIQUE MAVERICK-ET	CAN 013356397	63K	100	F	F	799JE32	-3		78	-19	-0.01	-4	0.02	3	-1	2	-7
G	ROSE CALLENBERG CRYSTAL-P-ET	DEU 539873090	6K	100	F	C	202JE607	-3		76	-84	0.01	-1	0.01	-1	-64	-66	-74
G	O.F. DISCO MIKE	USA 067198238	45K	100	F	F	330JE1	-4		77	146	-0.04	-1	0.00	6	-24	-22	-25
G	ISAU DORNOCH JETFIGHTER PILOT	AUS 000792270	63K	100	F	F	522JE1860	-12		71	-663	0.15	-2	0.08	-8	-78	-82	-133
G	MR MILKSOURCE DAZZLER MATADOR-ET	840003130262082	63K	100	F	F	551JE1790	-16		78	-942	0.05	-35	0.03	-29	-87	-90	-91
G	ISDE URSTROMTAL NAPOLEON-PP-ET	DEU 272415982	13K	100	F	F	525JE11	-30		77	-335	0.00	-16	0.00	-13	-91	-89	-73
G	AVONLEA CHOCOCHIP-ET	CAN 013638955	94K	100	F	F	777JE1296	-44		77	-1404	0.08	-52	0.07	-38	-266	-267	-285
G	MM VICTORIOUS FRANK-ET	840003201335580	63K	100	F	F	551JE1775	-51		78	-1229	0.18	-24	0.10	-25	-226	-232	-287
G	AVONLEA JOEL CHOCOLATIER-ET	CAN 012619755	94K	100	F	F	733JE3	-73		78	-1263	0.07	-48	0.01	-44	-321	-312	-275
G	ANNETTES J ALDEAN-ET	840003242663941	63K	100	C	F	551JE1935	-79		77	-1770	0.32	-23	0.14	-38	-363	-371	-440
G	AVONLEA CHIPS CANADIAN CLUB-ET	CAN 013478493	63K	100	F	F	551JE1840	-79		77	-1536	0.06	-62	0.06	-45	-412	-410	-410
G	MM VIP RECOGNITION-ET	84000322006181	63K	100	F	F	551JE1936	-89		77	-1935	0.27	-41	0.09	-53	-447	-446	-463
G	ENT-LLR-MPH AJ STELLAR-ET	840003150588027	9K	100	F	F	525JE13	-93		73	-1884	0.22	-49	0.13	-44	-470	-474	-528
G	KASH-IN KNOX-ET	840003221921607	94K	100	F	F	200JE1381	-109		78	-1993	0.27	-45	0.15	-44	-557	-564	-634
G	MR MADDIES COLTON MACHINE	840003209884647	9K	100	F	F	100JE7421	-126		76	-2017	0.28	-43	0.12	-51	-586	-585	-618

**Herd Register or Generation Count 4-6 and BBR 100: Genomic Tested (G) Bulls by JPI
December 2022**

SCS	PL	LIV	DPR			CCR	HCR	EFI	Type	Type	Type	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP	RTP	JUI
			REL	REL	REL				Hrds	Daus	REL																RV	SV	
2.99	2.4	2.2	1.3	71	1.4	-1.0	7.7	0	0	80	1.5	0.5	-0.4	0.7	H1.2	0.3	P0.4	S1.0	1.8	1.6	0.1	1.2	S2.2	C0.3	L1.8	C0.7	B0.3	11.1	
3.16	0.0	-1.1	-2.3	72	-2.0	0.0	9.7	0	0	80	1.0	2.4	1.0	1.1	H0.1	1.5	S0.3	S0.7	1.1	1.2	0.3	-0.2	S1.1	W0.8	L1.5	W1.6	C0.1	4.6	
2.99	0.8	0.3	0.5	72	1.6	3.1	8.9	0	0	80	0.9	1.5	1.5	0.2	L0.1	2.0	S0.2	S0.5	2.2	1.0	0.2	-0.3	S0.9	C0.2	L0.6	W0.2	C0.2	6.9	
3.02	1.4	-0.8	1.8	68	2.7	4.1	8.2	0	0	78	0.3	1.6	0.7	0.1	L1.0	0.9	P0.9	S0.5	1.5	0.3	-0.7	-0.1	S2.1	W0.1	L0.2	W0.1	C0.4	6.0	
2.90	3.6	0.9	0.6	73	1.6	2.2	10.1	0	0	81	1.7	2.4	-0.2	1.1	0.0	0.7	S0.3	S0.6	3.6	2.0	1.0	0.8	S4.0	C2.3	S1.1	C1.9	B0.4	22.1	
3.07	1.3	2.5	1.0	72	2.3	3.9	7.1	0	0	80	0.3	1.6	1.5	0.4	L0.4	2.1	S1.2	S0.4	0.4	0.4	-0.4	0.0	D0.2	W0.4	L1.0	W0.7	C0.3	-0.5	
2.95	1.9	0.0	1.7	62	4.1	3.7	3.3	0	0	74	-0.5	-0.3	-0.3	-0.5	H0.3	-0.8	S0.5	S0.8	0.2	-0.8	-0.8	-0.2	S1.4	W0.3	S0.8	0.0	C1.3	-0.9	
3.33	-1.5	-0.3	-2.7	69	-2.8	0.8	5.9	0	0	79	1.0	3.6	1.7	2.0	H0.9	1.7	0.0	S0.6	0.0	1.1	1.2	1.5	D0.3	C1.5	L0.9	C1.6	B1.0	5.2	
3.11	1.3	1.3	-0.2	72	2.3	0.3	1.6	7.6	0	0	80	0.8	1.7	1.5	0.7	H0.6	2.1	S0.3	S0.7	1.2	0.7	0.7	0.8	D0.1	C2.1	L0.4	C1.9	C0.3	4.8
2.95	1.9	0.3	-0.7	71	-0.8	2.4	8.2	0	0	80	0.7	1.0	0.0	0.8	H1.9	0.5	P0.8	S0.6	1.0	0.5	-0.7	-0.5	S1.1	W0.1	L0.7	W0.8	C0.2	3.3	
2.97	3.5	1.8	-1.1	73	-0.7	-0.4	8.4	0	0	81	1.7	1.6	-0.2	0.8	H1.2	0.6	P0.8	S1.2	3.1	2.1	-0.2	0.9	S3.7	C0.3	L1.5	C0.4	C0.2	16.5	
2.97	2.4	0.2	-1.9	72	-1.1	0.7	9.3	0	0	80	1.1	2.7	0.9	1.0	H0.1	1.2	S0.1	S0.9	2.2	1.4	0.0	-0.3	S2.3	W0.3	L0.1	W0.7	C0.4	10.4	
2.86	3.5	1.7	1.4	71	1.8	0.3	8.4	0	0	79	0.7	1.4	0.4	0.9	L0.2	1.0	P0.4	S0.7	0.8	0.7	-0.3	-0.1	S1.1	W1.3	L0.3	W0.6	C0.3	3.9	
3.02	2.0	1.7	-1.5	72	-1.4	1.0	8.0	0	0	79	1.0	0.1	1.2	0.9	H1.4	0.8	S0.2	S0.2	1.9	0.5	-0.1	0.8	S0.9	C0.6	L0.8	C0.4	B0.7	6.8	
3.01	1.6	1.4	-1.6	72	-1.0	0.7	9.2	0	0	80	1.2	1.2	-0.2	1.9	H0.4	0.5	S0.5	L0.2	0.1	1.3	0.5	1.7	S0.7	C0.3	L1.6	C0.8	C0.3	4.6	
3.16	1.4	-1.1	-2.2	69	-2.1	2.3	8.4	0	0	78	1.2	2.3	0.0	1.9	L0.2	0.3	P0.6	S0.9	1.3	1.9	1.7	0.2	S1.4	C1.1	S0.4	C0.7	C0.3	11.0	
3.06	1.6	-1.9	-2.2	73	-1.5	0.0	8.9	0	0	80	1.5	0.6	-0.3	1.5	H1.1	0.5	P0.5	S0.7	2.2	1.9	1.5	0.2	S1.5	C1.2	0.0	C0.8	B0.7	13.6	
3.04	2.8	1.9	-0.4	73	0.8	2.0	9.0	0	0	81	1.3	1.2	0.4	1.6	L0.3	0.7	S0.3	S0.4	1.5	2.1	1.2	0.4	S0.1	C1.0	L0.1	C1.1	C0.1	9.5	
3.00	3.2	2.8	0.3	71	1.1	0.7	8.6	0	0	80	1.0	0.7	0.3	0.2	H1.3	0.5	S0.2	S0.8	2.6	0.7	-0.5	0.1	S1.7	C0.8	S0.3	C0.4	C1.4	7.7	
2.98	2.4	1.4	-0.6	72	-0.1	2.4	9.0	0	0	80	1.2	0.8	0.7	0.4	H0.3	0.3	P0.6	S1.1	1.6	0.5	-0.4	0.6	S0.7	C1.4	L0.6	C1.3	C0.1	5.6	
2.75	0.9	1.0	4.1	60	3.8	4.1	2.5	0	0	73	-0.9	0.0	-0.4	-0.1	L0.9	0.0	S0.5	S0.6	-1.5	-1.2	-0.7	-0.2	S0.2	W1.6	0.0	W1.7	C0.7	-7.9	
2.98	1.0	0.1	-1.6	69	-1.6	-0.7	7.2	0	0	79	0.6	1.0	0.2	0.9	H1.5	0.6	S0.8	S0.2	1.7	1.0	0.1	-0.5	S1.1	C0.7	S0.5	W0.1	C0.6	7.0	
3.02	1.7	1.5	-0.5	72	1.1	4.0	7.4	0	0	80	1.3	0.6	1.0	-0.2	H1.3	1.5	P0.6	S0.6	2.3	0.9	-0.5	0.2	S1.3	C0.8	L0.3	C0.3	0.0	8.5	
3.02	2.8	-0.1	-2.2	73	-2.0	1.4	9.2	0	0	80	1.4	1.1	1.0	1.5	H0.9	0.4	S0.2	S0.1	1.3	0.9	1.0	1.1	S0.2	C1.3	L0.6	C1.3	0.0	5.9	
3.05	0.8	-1.2	-2.1	71	-1.6	1.8	7.3	0	0	79	0.6	1.6	1.5	0.5	L1.3	1.2	S0.4	S0.2	1.0	0.6	0.5	-0.2	D0.4	C1.2	L0.5	C0.8	C0.9	1.5	
2.76	1.6	0.4	-0.1	72	0.2	3.9	9.4	0	0	80	1.5	1.7	-0.5	0.9	H0.1	0.4	P0.2	S0.5	2.4	1.2	0.0	1.2	S3.8	C2.6	S1.1	C2.6	C0.8	16.3	
2.78	1.9	0.3	-2.6	71	-2.5	-0.2	8.8	1	1	79	0.9	1.4	-0.2	0.9	H0.7	0.5	0.0	S0.2	1.5	1.1	0.7	-0.7	S1.1	W0.3	L1.0	W0.5	C0.2	5.8	
3.07	2.0	2.7	-1.5	71	-2.0	1.5	7.9	0	0	79	1.3	2.5	0.5	2.0	H0.1	1.4	S0.6	S0.9	1.3	1.2	0.2	0.3	S0.8	C1.8	S0.3	C2.0	C0.1	8.7	
3.14	3.0	1.3	-1.0	72	-1.2	1.9	6.9	1	2	81	1.1	2.2	-0.2	2.3	L0.2	0.5	S0.8	S0.4	0.6	1.1	0.5	1.0	S1.0	C1.3	S0.5	C1.6	C1.2	6.3	
3.23	0.9	-0.7	-3.0	70	-1.7	2.0	8.3	0	0	78	1.3	-0.2	-0.7	1.7	L0.8	-0.5	P0.3	L0.2	1.4	2.5	1.4	0.9	S1.0	C0.5	S0.1	C0.4	C0.5	11.6	
2.80	4.0	2.3	0.4	70	0.6	1.1	8.0	0	0	80	1.2	1.1	-0.3	-0.1	H1.0	0.8	P0.8	S0.8	3.4	1.3	-1.0	-0.1	S4.7	W0.4	S0.2	W0.3	C0.3	16.8	
3.02	3.2	0.8	-0.2	71	0.0	0.8	6.7	0	0	80	0.4	1.5	1.0	0.1	H0.2	0.5	P0.7	S1.2	2.0	0.5	-0.7	-0.7	S2.6	W0.7	L0.1	W1.0	C0.7	7.1	
3.20	-0.2	-3.1	-1.6	70	-1.8	-0.5	8.1	0	0	78	1.5	1.1	-0.3	2.4	H0.2	0.0	S0.6	S0.2	1.4	1.6	1.1	0.3	S1.1	C1.7	L1.0	C0.9	B0.5	9.8	
2.88	-0.8	-4.8	-5.2	71	-5.4	-0.9	8.3	0	0	79	0.5	-0.4	-0.3	0.7	H0.7	-0.6	P0.5	L0.1	1.1	0.9	0.4	-0.3	S1.0	W0.2	S0.1	W0.7	C0.3	5.3	
2.92	1.9	0.9	0.8	71	0.8	-0.5	8.8	0	0	80	0.9	0.8	0.7	0.2	H0.4	1.2	P1.2	S0.9	1.7	0.6	0.0	0.4	S1.9	C0.4	S1.0	C0.9	C0.7	8.4	
2.95	1.4	-0.3	-0.9	72	-1.3	0.6	8.7	0	0	79	1.1	-0.1	1.0	0.9	0.0	0.9	P0.3	L0.1	1.2	0.7	0.6	0.3	S0.4	C1.6	S0.8	C1.1	C0.4	5.9	
2.91	2.5	0.4	-1.3	73	-2.1	-1.7	9.6	0	0	80	0.9	0.1	-0.1	0.5	L0.4	0.1	P0.4	S0.1	0.5	0.9	1.3	0.8	S0.5	C0.9	S0.5	C1.2	B0.2	6.4	
3.10	-0.3	-2.5	-2.4	68	-2.4	0.9	8.6	0	0	77	1.5	-0.2	0.0	1.4	H1.4	-0.1	P0.8	S0.7	2.2	1.7	1.0	0.8	S1.6	C1.7	L0.1	C1.6	B0.4	13.4	
2.86	1.9	-1.0	-1.6	72	-2.1	-1.4	8.5	0	0	80	1.7	1.0	-0.5	1.4	H0.2	-0.1	P0.3	S0.4	2.6	1.7	0.6	1.2	S3.0	C2.5	S0.9	C2.2	B0.7	18.5	
3.00	1.2	-1.1	-0.2	72	0.7	0.2	8.4	0	0	80	1.2	2.6	-0.1	0.9	H0.6	0.7	P0.1	S0.8	1.6	1.9	0.5	0.9	S2.9	C0.1	L1.2	C0.5	C0.1	12.8	
2.83	1.3	0.2	-1.9	70	-1.3	0.2	8.3	0	0	79	0.9	0.4	-0.6	0.6	H0.3	-0.1	S0.8	S0.4	1.7	1.4	-0.5	-0.2	S3.1	W0.2	S0.6	W0.6	C0.1	12.3	
2.89	1.3	-0.6	-0.7	73	-0.7	1.3	9.1	0	0	80	1.8	2.0	0.4	1.6	H0.5	1.1	P0.8	S1.2	2.1	1.9	1.8	1.4	S1.7	C1.5	L0.5	C1.5	B1.3	15.2	
2.99	1.3	1.4	-1.8	73	-2.0	1.1	8.8	0	0	80	1.3	0.4	-0.4	1.2	L0.3	-0.2	S0.3	S1.3	1.2	0.9	0.3	1.5	S1.1	C1.9	S0.6	C2.3	C1.0	7.8	
3.01	3.7	2.5	1.1	71	1.2	1.1	7.7	0	0	79	1.5	0.6	-0.8	0.2	H0.9	-0.1	P0.4	S0.7	2.7	2.0	-0.3	1.1	S3.6	C0.5	L1.2	C0.8	B1.0	17.7	
2.96	1.3	2.6	-0.7	73	-0.1	0.6	8.5	0	0	81	1.1	0.8	0.1	0.3	H0.9	0.5	S0.4	S0.5	2.3	0.3	-0.5	0.6	S2.1	C1.9	S0.5	C1.4	C1.8	7.3	
2.95	2.1	-0.6	-1.7	65	-2.3	-1.7	8.4	0	0	76	1.5	0.3	0.6	0.4	H0.6	0.4	P0.4	S0.2	2.1	2.5	1.2	0.4	S1.7	W1.0	L1.8	W1.6	B1.2	12.9	
3.29	-1.4	-2.6	-3.2	67	-3.3	-1.0	7.6	0	0	77	1.1	1.4	1.2	1.4	H0.5	1.4	P0.6	S0.4	1.8	1.0	1.5	1.0	S0.7	C1.9	0.0	C2.1	0.0	9.0	
2.97	-0.4	-0.3	0.2	74	0.1	1.4	8.3	0	0	81	1.3	1.7	0.0	0.9	H1.1	0.8	P0.6	S0.8	2.1	1.0	0.6	1.1	S2.5	C1.7	L0.3	C1.6	B0.7	13.1	
2.95	-0.3	-1.5	-0.2	66	0.5	0.7	5.6	0	0	75	0.0	2.3	0.6	0.0	H0.6	1.5	S0.2	L0.5	0.9	-0.1	-0.4	-1.0	S1.7	W1.1	S0.2	W1.1	C0.8	1.9	
3.00	-0.2	0.2	-1.7	70	-2.0	-0.6	7.9	0	0	78	0.8	1.0	0.5	0.1	H0.6	0.6	S0.1	S0.5	1.8	1.1	0.1	-0.2	S2.1	W0.6	S0.3	W0.7	0.0	9.5	
3.09	0.3	-0.7	1.3	72	1.0	2.8	8.1	0	0	80	1.5	-0.5	-0.2	0.5	0.0	-0.3	P0.8	S0.8	1.6	1.9	0.3	0.8	S2.0	C1.0	S0.3	C0.9	B0.3	13.4	
3.03	0.1	-0.5																											