

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



BRISTOW BONSMARA

Herd Number: 608114

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EBVs, EBVi's and GEBVs

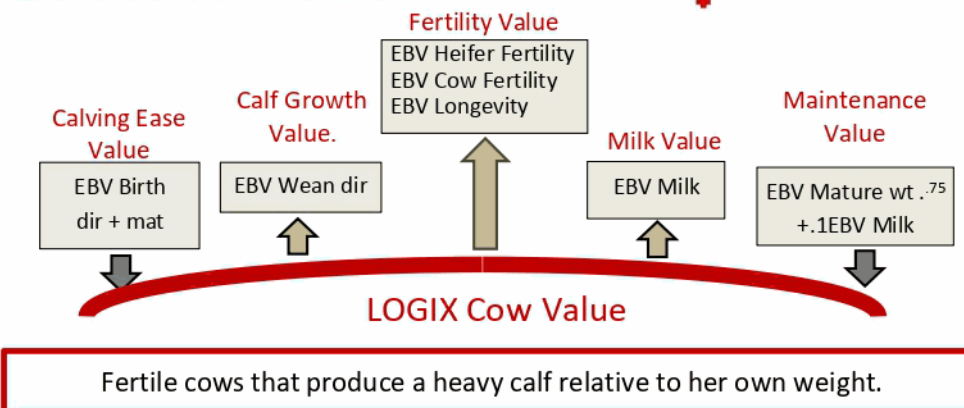
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

EBV (Breeding Value): Genetic potential relative to the average of the animals born in the base year (1990), expressed in the unit of measurement.

GEBV (Genomic Breeding Value) Interpreted like the EBVi. (GEBV = EBV + Genomic information)

LOGIX Selection values combine different breeding values in a logical way. For example, Heifer Fertility (how early a heifer starts calving), Cow Fertility (how regular she calves) and Longevity (retention within the family) are combined to form the Fertility Value.

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

- fertile,
- low maintenance,
- easy calving cows
- with heavy weaners

LOGIX Growth Value



Select for efficient growers on veld and in feedlot, as measured in Phase C and D Growth Tests.

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
 - Cow Value and Fertility Value average to high
- A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

- WeanerCalf / Growth Value > 120
 - Cow Value and Fertility Value average to high
- Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

LOGIX Weaner Calf Value



Select for:

- heavy weaners
- more milk and
- lower birth and
- cow weights

LOGIX Carcass Value



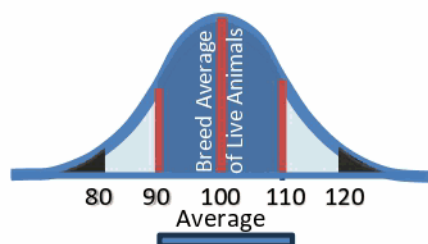
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

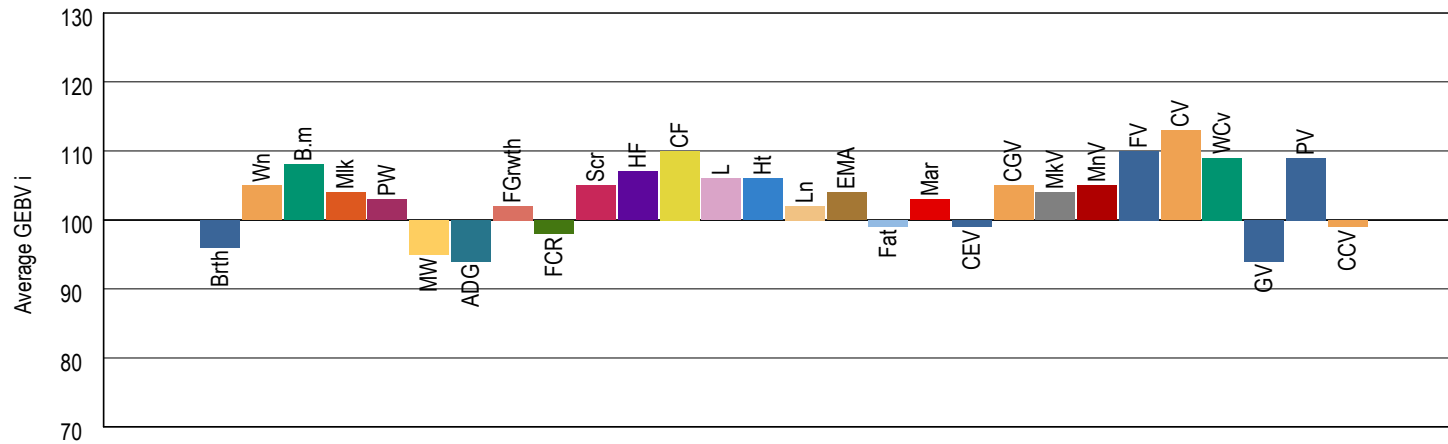


Examples

Type of Animal	Cow Value	Calving Ease V	Weaner Calf V	Milk Value	Maint. Value	Fertility Value
Average	Med-High	Avg	Avg	Avg	Avg	Med-High
Grower	Med-High		High			Med-High
Low Maintenance	Med-High				High	Med-High

	EBVi	Description / Measurement	Goal	Low Value	High Value
Selection Values	Calving Ease Value	Difficult calving due to high birth weight	Average birth weight	High	Low
	Calf Growth Value	Calf's genetic ability for prewean growth	Heavy weaner	Light	Heavy
	Milk Value	Cow's genetic mothering and milking ability	Enough milk for calf	Less	More
	Maintenance Value	Maintenance requirement of cow (weight and milk)	Low cow maintenance	High	Low
	Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low	High
	Cow Value	Combination of calving ease, calf growth, milk, maintenance and fertility values (Rand-value per Ha)	Profitable cows	Loss	Profit
	Weaner Calf Value	Heavier weaners and more milk, with lower birth and cow weights	Heavy weaner	Light	Heavy
	Growth Value	Efficient growth on veld and in feedlot (Rand-value per animal)	Profitable growth	Loss	Profit
	Production Value	Combination of Cow- and Growth Values (Rand-value)	Profitable animals	Loss	Profit
	Carcass Value	Meat on carcass (Weight and RTU EBVs)	Meat on carcass	Less	More
Birth	Cow weight - birth	Cow weight at birth of calves	Mature cow weight	Light	Heavy
	Birth weight direct	Birth weight (Calf's genetic ability)	Average birth weight	Heavy	Light
	Cow-Calf birth	EBV Birth dir / EBV Mature cow weight	Average	Low	High
Wean	Cow Weight wean	Cow weight at weaning of calves	Mature cow weight	Light	Heavy
	Weaning weight direct	Weaning weight (Calf's genetic ability)	Heavy weaners	Light	Heavy
	Weaning weight mat	Weaning weight (Dam's genetic ability)	Good mothers	Poor	Good
	Cow-Calf Wean	EBV Wean dir / EBV Mature cow weight	High cow-calf ratio	Low	High
Growth & Adaptation	Post-Wean weight	12- and 18mnth weights	Post-wean growth	Low	High
	Ave. Daily Gain	Average daily gain in growth test (Phase C and D)	Good growth	Poor	Good
	Veld Growth	ADG on veld (Phase B)	Good adaptation	Poor	Good
	Feed Conversion Ratio	100g feed intake / g weight gain	Feed Efficiency	Poor	Good
	Final Test Weight	Final weight in growth test (Phase C and D)	Heavy Carcasses	Light	Heavy
	Skin Thickness	Measured in growth tests	Thicker skin	Thin	Thick
Fertility	Scrotal Circumference	Scrotal circumference in growth test	Fertile bulls	Less	More
	Heifer Fertility	Age at first calving	Fertile heifers	Less	More
	Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less	More
	Longevity	Retention of progeny	Acceptable progeny	Poor	Good
Frame	Height	Shoulder / Hip height in growth test	Average height	Short	Tall
	Length	Length in growth test	Longer (more meat)	Short	Long
	Length:Height	EBV Length / EBV Height	Longer, not higher	Less desirable	More desirable
Carcass	Eye Muscle Area	RTU Eye muscle area	Muscle in carcass	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality & adaptability	Thin	Thick
	Marbling	RTU % Marbling	Juicy meat	Low	High
	Dressing%	Carcass weight / Live weight	High dressing %	Low	High

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
Milk:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	EMA:	Eye Muscle
FGrwth	Veldgrowth	Fat:	Fat
FCR:	Feed Conversion Ratio	Mar:	Marbling

Selection Values:

CEV:	Calving Ease Value
CGV:	Calf Growth Value
MkV:	Milk Value
MnV:	Maintenance Value
FV:	Fertility Value
CV:	Cow Value
WCv:	Weaner Calf Value
GV:	Growth Value
PV:	Production Value
CCV:	Carcass Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewrite Growth	Birth Weight	1.35	96	0.98
	Wean Weight	17.7	105	14.9
	Birth Mat.	-0.66	108	-0.28
	Milk (Wn.Mat.)	4.9	104	3.7
Postwean Growth	Postwean Wt	27	103	25
	Mature Weight	14	95	22
	ADG	56	94	79
	VeldGrowth	40	102	35
	FCR	-34	98	-37
Fertility	Scrotal Circumf.	16	105	13
	Heifer Fertility	-12.9	107	-9.1
	Cow Fertility	-2.30	110	-0.56
	Longevity	35.2	106	31.8
Frame	Height	2.0	106	-3.1
	Length	15.4	102	13.6
Carcass	EMA	1.041	104	0.683
	Fat	-0.148	99	0.055
	Marbling	0.177	103	-0.056

Selection Value	Ave. Herd
Calving Ease	99
Calf Growth	105
Milk	104
Maintenance	105
Fertility	110
Cow Value	113
Weaner Calf Value	109
Growth Value	94
Production Value	109
Carcass Value	99

- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

What does a sub-selection value above breed average (100) mean?:

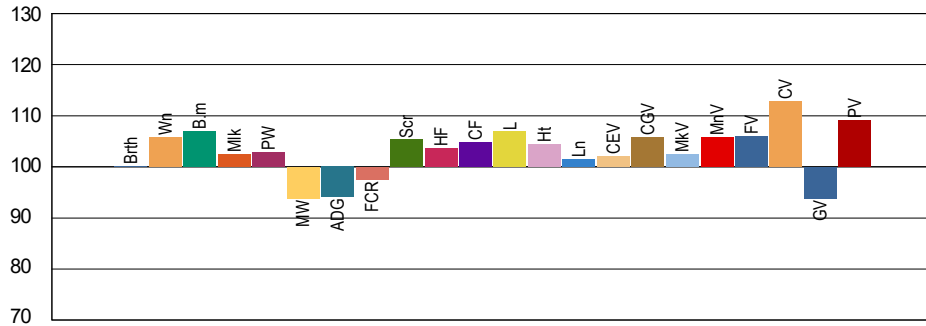
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier and/or more regularly.

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

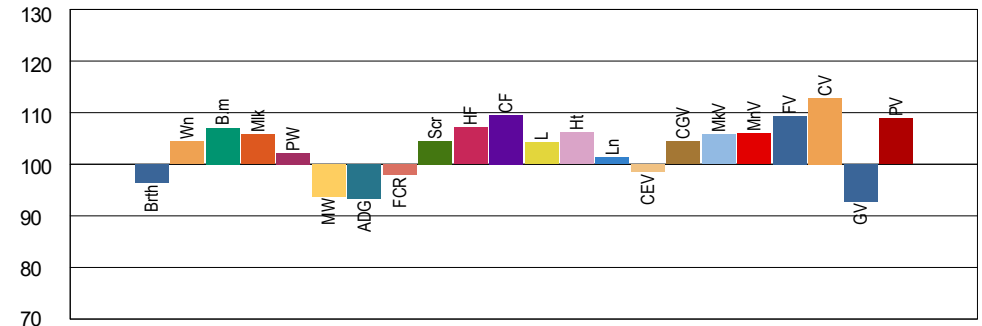
Total: 35



Cow Herd

Cows born in 2024 and earlier

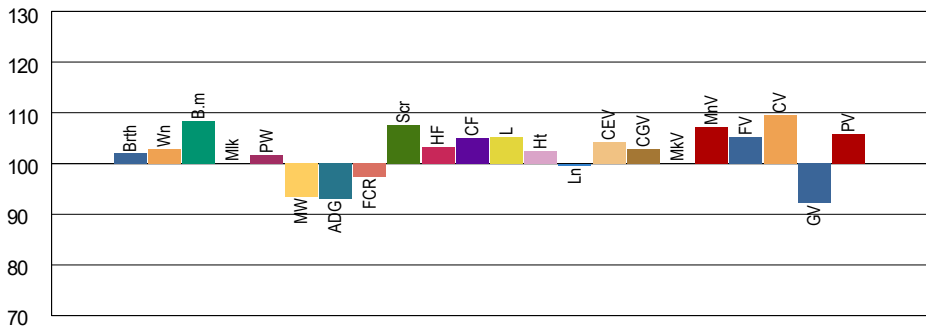
Total: 305



Sires of young animals

Sires of animals 3 years and younger

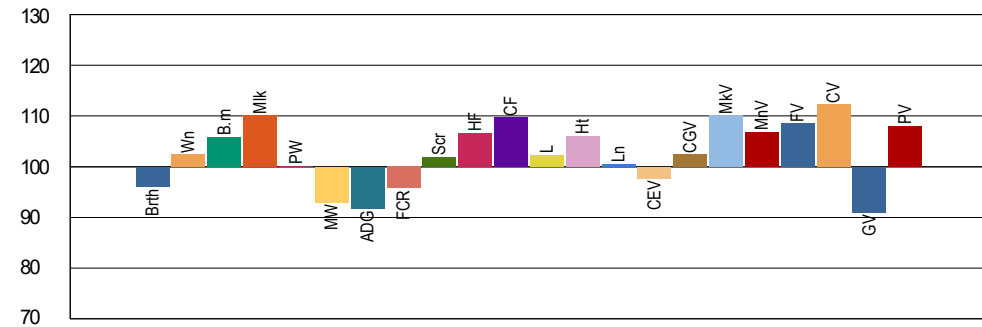
Total: 22



Cows older than 6 years

Cows born in 2020 and earlier

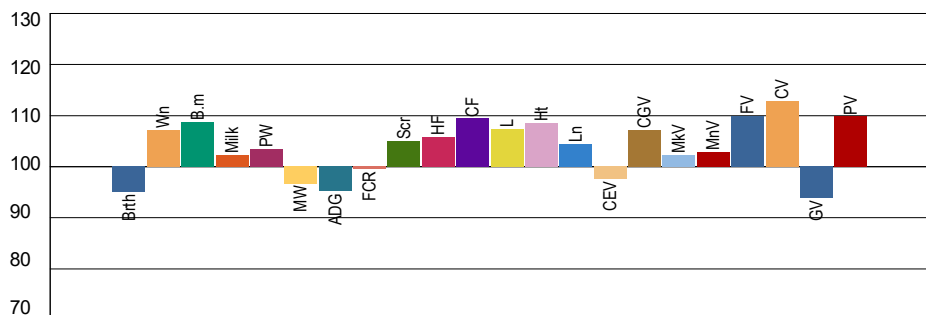
Total: 137



Bull calves

Bulls born in 2025

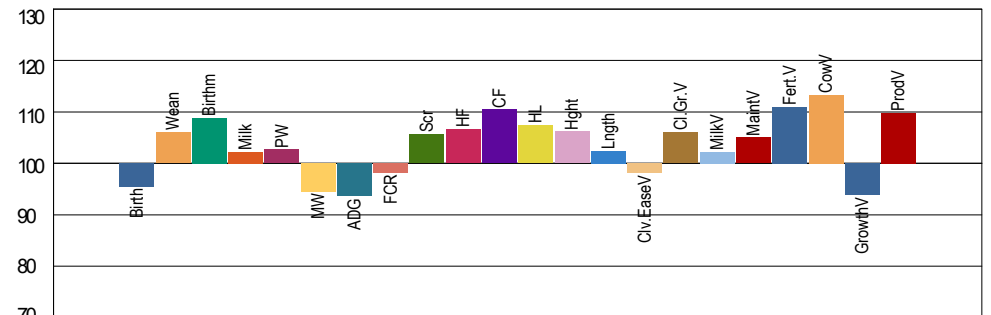
Total: 73



Heifer calves

Heifers born in 2025

Total: 76

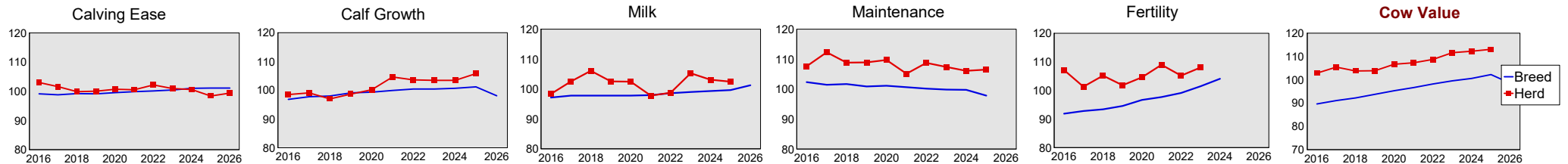


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertility				Frame	
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	FCR	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length
Cows in Breed Average:			100	99	100	100	100	100	99	100	100	99	100	100	100	99	100	100	100	100	100	100	101	100
2011	1	★★	98	94	82	100	85	73	75	70	97	94	101	82	92	99	84	90	79	83	104	81	88	91
2012	6	★★★★★	96	103	119	98	103	111	94	107	96	103	102	119	102	103	93	93	90	100	110	97	112	101
2013	10	★★★★☆	93	103	109	106	100	105	93	102	93	103	100	109	99	94	95	99	98	99	105	96	111	102
2014	6	★★★★☆	95	101	111	101	109	107	91	106	95	101	100	111	100	98	93	96	103	110	110	99	107	101
2015	7	★★★★★	99	100	117	102	114	115	92	111	97	100	108	117	99	97	94	96	99	112	114	103	106	99
2016	17	★★★★★	99	102	110	107	114	115	95	112	97	102	105	110	100	93	96	99	103	111	117	98	107	101
2017	18	★★★★★	99	104	113	113	109	119	89	113	98	104	104	113	100	87	90	94	101	110	106	108	106	100
2018	24	★★★★☆	99	99	112	107	107	109	88	105	97	99	107	112	98	92	89	93	102	102	110	104	102	97
2019	21	★★★★★	100	103	108	106	110	114	92	110	97	103	111	108	101	93	92	98	107	108	110	102	104	102
2020	28	★★★★★	96	104	105	107	109	111	91	107	94	104	106	105	102	93	91	95	102	107	108	104	107	102
2021	26	★★★★★	101	107	96	105	111	113	94	109	98	107	111	96	105	95	95	101	104	109	110	105	107	103
2022	31	★★★★★	99	106	103	108	109	114	93	110	97	106	108	103	105	93	95	100	105	106	109	104	108	103
2023	42	★★★★★	99	107	106	104	108	114	95	111	97	107	106	106	104	95	94	97	106	107	106	107	105	102
2024	69	★★★★★	98	105	102	105	112	113	94	109	96	105	109	102	103	94	95	101	109	108	111	106	106	101
2025	76	★★★★★	98	106	102	105	111	113	94	110	96	106	109	102	103	94	94	98	106	107	110	107	106	102
2026	34	★★★★★	101	105	100	105	112	113	94	108	98	105	109	100	102	94	94	100	104	108	112	106	107	102
Cows in Herd Average:			98	103	106	105	108	110	92	106	96	103	106	106	101	95	93	90	101	105	110	102	106	101

Genetic Trends for On-Farm Traits

The graphs show the genetic gain of the herd relative to the breed. Only data of animals with measurements are included.



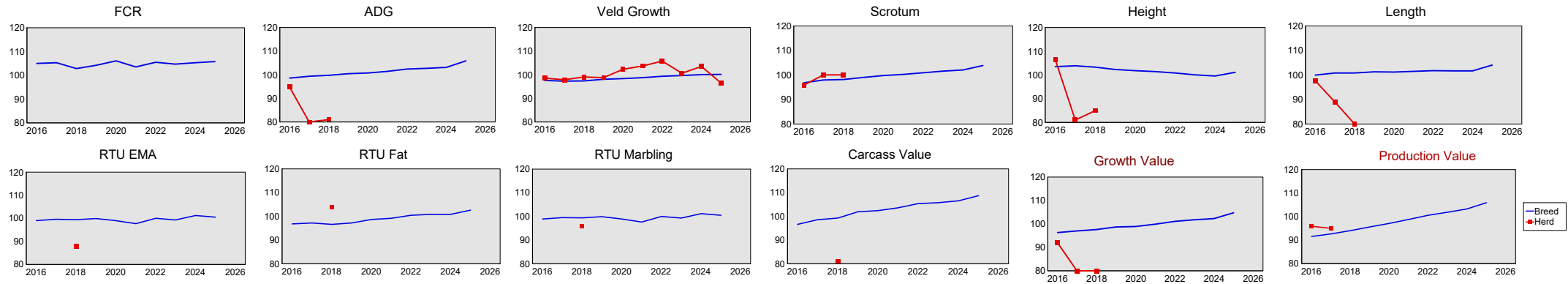
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility								Cow Value				
	Birth Weight		Calv. Ease	Dir	Mat	Weaning Weight	Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity							
	Number	EBV						Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV		Number	EBV		
2016	187	0.77	-0.48	103		163	14.2	99		163	3.21	98		144	23.0	39	7	108		48	-12.9	41	-3.2	153	24.3	107		103
2017	182	0.95	-0.51	102		151	14.5	99		151	4.48	103		137	22.8	39	7	112		44	-11.5	36	-1.2	158	26.4	101		105
2018	148	1.13	-0.47	100		128	13.3	97		128	5.56	106		111	22.3	32	11	109		32	-8.3	30	-2.5	128	27.5	105		104
2019	200	1.20	-0.65	100		168	14.2	99		168	4.48	103		148	22.7	30	13	109		45	-9.2	35	-2.2	165	26.9	102		104
2020	190	1.12	-0.62	101		165	15.0	100		165	4.47	102		148	24.0	39	14	110		49	-10.9	40	-1.9	153	28.5	105		107
2021	182	1.18	-0.68	100		136	17.4	105		136	3.05	98		121	27.6	25	11	105		30	-14.6	23	-2.3	147	28.3	109		107
2022	187	1.00	-0.68	102		144	16.9	104		144	3.34	99		133	26.7	18	11	109		39	-10.3	19	-2.4	56	29.0	105		109
2023	194	1.06	-0.55	101		145	16.8	103		145	5.31	105		126	27.0	1	-17	107		11	-12.7	1	-3.8			108		112
2024	195	1.18	-0.68	101		172	16.8	103		172	4.64	103		153	26.6			106										112
2025	156	1.42	-0.70	98		97	18.0	106		97	4.47	102		4	22.5			107										113
2026	76	1.32	-0.71	99																								

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance						Fertility						Cow Value					
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility						
	Number	EBV				Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number			EBV	Number	EBV		
2016	43617	1.05	-0.23	99		35930	13.3	97		35930	2.85	97		25541	22.8	6538	22	102		8135	-6.1	6285	-0.1	45540	22.9	92		90
2017	45336	1.08	-0.23	99		37532	13.8	98		37532	3.03	98		26133	23.7	6680	22	101		8519	-6.4	6592	-0.1	46660	23.8	93		91
2018	43028	1.06	-0.27	99		35840	13.9	98		35840	3.04	98		24987	23.8	6623	22	102		7937	-6.4	6328	-0.1	44031	24.5	93		92
2019	43014	1.07	-0.28	99		35189	14.5	99		35189	3.04	98		24710	24.8	6812	23	101		8176	-6.8	6640	-0.1	43352	25.5	95		94
2020	43065	1.04	-0.30	100		35848	14.6	99		35848	3.04	98		26199	24.9	7381	23	101		8576	-7.8	6880	-0.3	43333	26.4	97		95
2021	43188	1.01	-0.32	100		35942	14.9	100		35942	3.09	98		26572	25.7	6849	23	101		8460	-7.8	5964	-0.3	40244	27.4	98		97
2022	43262	0.99	-0.31	100		36541	15.2	100		36541	3.28	99		26872	26.2	5981	24	100		8283	-8.2	2919	-0.6	15061	27.5	99		98
2023	44407	0.96	-0.32	100		37320	15.2	100		37320	3.39	99		26594	26.3	1929	23	100		4872	-9.2	139	-1.0			102		100
2024	42942	0.89	-0.31	101		35829	15.3	101		35829	3.50	99		25736	26.4	7	26	100		297	-10.2					104		101
2025	44477	0.89	-0.31	101		33314	15.6	101		33314	3.60	100		7717	28.2			98										102
2026	15472	0.86	-0.27	101		1023	13.9	98		1023	4.09	101																99

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth												Frame						Carcass						Selection Values			
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017				1	-21	73	131	31	98	1	12.9	100	1	-18	81	1	4	89									67	95
2018				1	9	81	105	34	99	1	13.0	100	1	-15	85	1	-5	79	1	-0.50	88	0.74	104	-0.37	96	81	76	
2019							140	33	99																			
2020							143	41	102																			
2021							120	45	104																			
2022							127	50	106																			
2023							123	37	101																			
2024							147	44	104																			
2025							4	27	97																			
2026																												

Breed

Birth Year	Growth												Frame						Carcass						Selection Values			
	FCR			ADG			Veld Growth			Scrotum			Height			Length			RTU Number	EMA		Fat		Marbling		Cracss Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	EBV	EBVi	EBV	EBVi	EBV	EBVi				
2017	659	-45	105	8459	77	99	16297	29	97	9041	11.6	98	8541	0	104	8457	14	101	3129	0.61	99	-0.38	97	-0.09	100	99	97	93
2018	628	-41	103	8227	78	100	15438	30	97	8717	11.7	98	7978	-1	103	7980	14	101	2986	0.81	101	-0.47	97	-0.11	99	99	98	94
2019	628	-44	104	8521	81	100	14895	31	98	8900	12.2	99	8361	-1	102	8364	15	101	3151	1.17	105	-0.38	97	-0.07	100	102	99	96
2020	636	-47	106	8817	82	101	15919	32	98	9374	12.6	100	8824	-2	102	8827	15	101	4040	0.98	103	-0.15	99	-0.14	99	102	99	97
2021	664	-43	104	8962	85	101	16263	33	99	9619	12.9	100	9225	-2	101	9224	15	101	3802	1.05	104	-0.07	99	-0.26	98	104	100	99
2022	728	-46	105	8922	88	102	16338	34	99	9812	13.3	101	9649	-2	101	9652	15	102	4279	1.15	105	0.13	100	-0.06	100	105	101	101
2023	763	-44	105	8756	90	103	16158	35	100	9664	13.7	102	9747	-3	100	9738	15	102	4124	1.23	106	0.19	101	-0.11	99	106	102	102
2024	819	-45	105	8610	91	103	15494	36	100	9152	14.0	102	9273	-3	100	9184	15	102	4523	1.21	105	0.20	101	0.04	101	107	102	103
2025	363	-46	106	2908	102	106	4501	36	100	2815	15.1	104	3087	-2	101	3050	17	104	1816	1.24	106	0.47	103	-0.01	101	109	105	106
2026																												

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured	
ID																																		Comp.nr	Birth
																																		Grwth Test	Dght & clvs (Weaned)
AG 040289 49389919		AG 020193	83	115	118	87	90	106	118	129	111	137	111	78	104	112	115	118	121	123	129	110	116	82	129	93	93	92	100	114	110	125	109	399	340
		AG 950012	99	99	97	97	94	90	98	94	91	92	39	3.29	-2.2	40	22.9	9.2	124	45.5	188	61	-62	-0.70	30.2	-5.2	0.7	27.3	-3	25.9	1.70	4.05	0.68	99	111
BBM 050003 61081071	JRB 990193	JRB 970038	104	107	76	100	97	94	96	94	93	90	96	104	103	100	107	76	86	104	103	89	103	93	88	90	116	83	104	118	80	83	101	80	73
		JRB 970038	95	95	91	89	72	82	93	57	77	55	18	0.60	-2.0	22	18.6	-3.7	39	28.8	92	8	-41	-0.07	5.6	-3.2	-3.5	21.8	0	30.0	-1.29	-2.71	0.06	21	26
BBM 050050 61788915	JRB 000116	JRB 020117	100	121	62	100	114	109	106	122	112	107	83	99	101	101	121	62	86	113	118	95	132	72	125	107	127	91	112	114	119	91	104	181	162
		JRB 020117	97	97	96	95	82	86	97	68	82	74	1	1.07	-1.7	23	25.9	-8.0	40	37.0	148	25	-90	-1.23	27.8	-13.1	-5.3	26.5	7	25.7	2.55	-1.34	0.26	55	59
JRB 060032 62771746	JRB 010025	JRB 000079	99	91	126	111	82	96	103	84	91	89	83	97	97	87	91	126	122	91	85	103	74	91	81	94	88	86	101	80	88	104	103	156	125
		JRB 000079	97	96	93	92	75	84	95	61	79	48	0	1.28	-1.2	3	9.9	11.8	128	16.6	23	43	6	-0.18	1.3	-5.7	1.5	23.2	-2	-4.0	-0.51	0.68	0.22	42	35
JRB 060038 62771761	JRB 010025	JRB 020233	101	104	95	92	94	96	99	103	96	97	93	99	108	107	104	95	96	102	95	103	101	106	95	93	117	77	109	93	113	94	111	82	54
		JRB 020233	93	93	84	84	68	79	90	64	76	51	14	1.07	-2.7	33	17.2	2.2	63	26.7	59	43	-38	0.67	10.1	-4.8	-3.5	18.3	4	7.5	1.94	-0.89	0.88	17	13
JRB 070037 64621600	JRB 030025	JRB 020233	100	93	99	113	111	100	93	93	98	85	81	97	99	87	93	99	100	96	91	107	98	97	98	101	130	83	107	100	99	86	105	49	38
		JRB 020233	91	91	82	80	65	77	88	51	72	38	-2	1.32	-1.4	3	11.1	3.4	73	21.2	46	52	-33	0.15	11.6	-9.9	-5.8	21.8	3	13.6	0.63	-2.09	0.35	13	10
JRB 070067 64621261	JRB 030025	JRB 930114	99	101	133	115	84	113	122	76	106	81	89	101	87	85	101	133	142	96	84	101	98	83	79	88	93	86	129	106	87	90	100	114	82
		JRB 930114	95	95	89	89	71	82	93	56	77	35	8	0.86	0.1	0	15.6	13.9	174	21.1	17	38	-33	-0.63	0.0	-2.2	0.7	23.3	20	18.6	-0.65	-1.50	-0.03	22	26
JRB 080010 66234535	JRB 010075	JRB 020237	118	77	64	113	109	73	60	78	71	80	73	119	103	88	77	64	50	85	82	104	80	101	106	112	124	75	69	69	76	105	104	90	56
		JRB 020237	94	93	88	88	68	80	92	64	77	51	-13	-0.96	-1.9	4	2.5	-7.2	-46	11.4	13	46	-4	0.40	16.3	-15.7	-4.8	16.7	-28	-13.9	-1.72	0.88	0.29	18	20
JRB 080116 67275115	JRB 050017	JRB 000043	109	83	110	106	101	92	86	94	90	87	89	104	112	92	83	110	96	86	88	93	99	118	81	87	123	85	98	88	95	104	102	105	80
		JRB 000043	94	94	89	88	70	81	92	46	74	26	9	0.52	-3.2	10	5.6	6.6	63	12.1	35	18	-35	1.34	1.3	-1.8	-4.7	22.8	-5	2.8	0.22	0.75	0.11	3	26
JRB 090099 69517746	JRB 040054	JRB 060039	87	105	122	94	85	99	111	99	98	103	105	84	100	104	105	122	122	107	102	113	115	124	117	109	84	84	127	115	109	89	96	35	29
		JRB 060039	89	89	76	77	61	74	85	50	69	34	30	2.67	-1.6	28	17.9	10.6	126	31.5	87	68	-61	1.67	23.1	-14.0	2.3	22.5	18	27.2	1.58	-1.61	-0.40	7	7
JRB 100006 70448402	JRB 030025	JRB 070050	107	105	86	106	108	107	103	89	103	90	93	104	119	93	105	86	96	103	95	111	95	64	102	110	118	83	111	101	105	76	97	50	15
		JRB 070050	88	85	70	69	59	70	81	55	67	42	14	0.58	-4.2	12	17.8	-0.5	65	27.9	61	63	-29	-1.65	13.8	-15.0	-3.7	21.8	6	14.1	1.18	-3.81	-0.30	6	3
JRB 100048 70779426	JRB 040054	JRB 000079	113	95	85	108	98	94	92	93	92	83	82	109	112	91	95	85	86	97	99	111	112	82	89	115	99	81	104	95	97	89	88	42	31
		JRB 000079	89	90	81	80	62	75	87	52	70	38	-1	0.05	-3.2	9	12.5	-1.0	40	22.2	76	62	-56	-0.67	6.1	-17.8	-0.4	20.5	0	9.4	0.37	-1.73	-1.05	14	12
JRB 100056 70779442	JRB 060032	JRB 070074	98	101	137	101	89	113	119	83	107	97	96	97	100	95	101	137	136	97	88	104	82	101	92	96	91	95	110	90	97	108	101	21	16
		JRB 070074	84	84	74	75	57	70	81	45	65	28	18	1.33	-1.6	15	15.6	15.0	161	22.0	33	46	-7	0.40	8.1	-6.9	1.1	29.0	4	4.7	0.40	1.34	0.07	2	6
JRB 100062 71018527	JRB 050017	JRB 000027	104	107	122	104	105	124	122	97	120	99	91	103	101	93	107	122	131	103	99	97	119	88	113	115	109	87	113	109	101	100	102	86	67
		JRB 000027	94	94	87	87	70	80	92	50	74	32	11	0.65	-1.7	11	18.5	10.5	148	28.0	76	29	-69	-0.36	20.3	-17.5	-2.1	24.1	8	21.5	0.83	0.13	0.11	4	18

Sires

Bull				Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Vald growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
																																					Birth
JRB 100154		BBM 050050		92	127	70	93	100	106	114	124	110	113	91	88	107	108	127	70	95	114	119	76	121	92	109	117	99	84	122	118	126	82	87	80	66	
71834865		JRB 060073		93	94	85	84	68	79	91	56	74	47	12	2.24	-2.5	33	29.2	-5.5	61	37.7	151	-22	-71	-0.14	18.1	-19.0	-0.4	22.1	15	29.2	3.30	-2.82	-1.16	18	13	51
JRB 110033		BBN 070012		102	110	110	123	122	136	127	82	127	102	81	101	95	80	110	110	133	104	75	96	73	100	104	132	111	109	90	90	107	112	108	208	174	
75117275		BBN 060110		98	98	96	96	94	89	97	96	90	96	-2	0.91	-0.9	-7	20.4	6.8	153	28.7	-15	26	7	0.35	15.0	-27.1	-2.5	37.6	-11	4.9	1.42	1.91	0.58	60	55	151
JRB 110107		JRB 060014		105	87	129	112	127	121	102	93	116	83	88	104	96	86	87	129	122	97	95	103	94	64	93	122	134	91	104	88	81	90	92	65	57	
72983091		JRB 030098		95	95	91	92	88	85	94	84	85	84	7	0.52	-1.0	1	8.2	12.5	127	22.5	61	43	-27	-1.67	8.9	-21.8	-6.6	26.7	0	3.2	-1.20	-1.51	-0.72	1	16	59
JRB 110131		BBM 050050		89	126	89	88	124	125	118	126	127	134	105	92	94	114	126	89	107	116	123	93	121	104	136	121	132	91	131	137	123	97	108	79	61	
73839540		BBN 050025		93	93	85	84	67	79	90	46	72	42	30	1.76	-0.7	42	28.9	0.4	91	39.6	167	19	-71	0.53	34.3	-20.9	-6.2	26.3	22	46.0	2.98	-0.36	0.66	4	17	52
JRB 110245		JRB 060032		119	82	112	135	80	97	101	78	92	78	72	117	99	69	82	112	115	84	85	101	87	97	90	82	99	80	86	73	87	102	99	39	34	
73334351		JRB 050042		89	89	79	79	61	74	86	44	68	32	-15	-0.84	-1.4	-24	5.6	7.5	109	10.7	23	38	-16	0.15	6.9	1.2	-0.4	19.7	-14	-10.4	-0.63	0.36	-0.11	5	9	33
JRB 110261		BBN 080259		121	98	109	96	90	106	107	99	104	106	106	119	117	102	98	109	105	103	95	107	100	87	114	108	86	86	98	103	113	91	93	111	92	
73731309		BBN 070001		95	96	90	90	86	85	94	86	85	86	32	-0.96	-3.8	25	14.0	6.5	86	27.2	61	53	-36	-0.39	21.3	-13.8	2.0	23.7	-5	16.4	1.94	-1.38	-0.64	18	16	34
JRB 130015		JRB 080068		101	94	101	132	90	99	104	74	92	97	81	97	106	73	94	101	113	95	75	98	75	80	100	110	79	98	101	100	102	88	110	187	171	
77171452		BBN 080214		96	97	90	92	70	83	95	58	78	34	-3	1.26	-2.4	-18	11.7	4.0	104	20.7	-16	30	5	-0.76	12.9	-14.8	3.1	30.9	-3	14.0	0.83	-1.86	0.75	21	42	96
JRB 130019		RCO 090055		110	84	115	125	92	98	97	69	90	87	77	109	95	79	84	115	111	85	73	95	85	113	118	67	124	86	79	80	86	107	90	160	130	
77237360		BBN 040032		97	97	93	93	91	87	96	88	87	89	-8	0.02	-0.9	-9	6.3	8.3	100	11.3	-23	23	-11	1.03	23.3	9.8	-4.7	23.4	-20	-4.5	-0.76	1.16	-0.86	4	20	56
JRB 130241		JRB 060038		90	109	100	96	123	115	106	106	113	120	90	88	101	103	109	100	107	107	102	104	105	76	124	127	118	101	113	112	127	101	121	275	247	
77171619		BBN 070001		98	98	95	95	93	89	97	94	90	94	9	2.25	-1.7	26	19.8	3.8	91	31.7	86	47	-45	-1.01	27.0	-24.4	-3.8	32.4	7	24.7	3.38	0.27	1.71	41	34	90
JRB 140044		JRB 090099		83	104	109	98	73	84	102	79	80	94	91	80	96	100	104	109	112	95	80	90	88	124	92	82	86	82	97	93	95	89	87	105	86	
79531877		JRB 050054		93	94	83	85	64	78	91	47	72	32	11	3.11	-1.0	22	17.1	6.6	102	20.4	4	12	-16	1.67	8.1	1.4	1.9	21.0	-5	7.0	0.22	-1.67	-1.19		20	47
JRB 140275		JRB 100048		119	91	97	104	106	102	93	103	101	97	81	114	118	95	91	97	91	98	97	114	99	93	96	108	110	97	94	94	99	102	101	20	14	
80422058		JRB 080093		84	83	72	71	51	68	80	42	63	24	-2	-0.49	-4.0	14	10.2	2.7	52	23.0	67	70	-35	-0.07	10.2	-13.4	-2.3	29.8	-8	8.5	0.56	0.43	0.03		5	18
JRB 150015		BBM 050050		107	116	83	102	137	132	116	109	130	105	87	102	113	97	116	83	102	112	107	112	117	87	106	136	137	92	114	114	113	90	101	107	86	
82007899		JRB 110128		93	94	83	85	65	79	91	40	71	40	6	0.74	-3.4	18	23.7	-1.4	79	35.6	107	65	-64	-0.41	16.7	-29.7	-7.2	26.8	8	26.0	2.01	-1.51	-0.01		19	41
JRB 160054		VVB 100359		108	111	71	96	91	94	100	105	95	102	92	108	107	105	111	71	84	109	101	116	105	94	89	93	103	90	111	107	106	104	108	61	44	
83571711		JRB 120267		89	91	71	71	52	71	84	40	65	27	13	0.16	-2.5	29	21.0	-5.1	34	33.4	81	75	-45	-0.03	6.3	-5.3	-1.0	25.7	6	20.1	1.23	0.64	0.65		7	12
JRB 160082		JRB 100062		106	102	117	107	100	116	115	105	115	97	87	106	100	90	102	117	123	107	88	133	97	107	98	106	107	91	102	96	101	101	109	24	21	
83817932		JRB 120215		84	86	69	69	52	68	80	40	62	22	6	0.40	-1.5	8	16.2	8.9	130	31.6	35	114	-32	0.71	11.6	-12.7	-1.8	26.1	-1	10.0	0.75	0.24	0.71		4	7

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured	
ID Comp.nr																																		Birth	Wean
JRB 160098 83818062		JRB 100154	89	128	71	85	100	104	114	118	107	112	107	86	108	118	128	71	93	119	110	101	117	85	108	98	100	107	121	118	121	91	89	116	88
		JRB 110160	90	94	71	68	55	73	86	41	67	27	68	96	78	48	30.1	-5.2	56	41.7	117	38	-64	-0.48	17.3	-7.8	-0.6	36.1	14	30.0	2.82	-1.45	-0.97	5	5
JRB 170037 85238863		JRB 130015	103	110	83	119	103	110	112	90	106	99	81	99	110	85	110	83	103	107	90	110	94	81	104	116	97	97	107	105	108	89	102	38	32
		JRB 100049	86	88	68	70	54	70	82	36	63	27	-3	1.11	-2.9	-1	20.2	-1.5	82	31.3	41	60	-27	-0.71	15.1	-18.4	0.1	30.0	3	18.3	1.43	-1.69	0.13	4	5
JRB 170061 85281178		JRB 130019	124	83	106	128	89	100	98	70	92	76	75	121	108	76	83	106	103	88	73	117	82	102	102	89	102	91	84	74	80	101	94	38	31
		JRB 100035	86	88	66	67	53	69	81	32	62	34	-10	-1.26	-2.7	-13	6.0	5.7	81	14.0	-23	76	-8	0.46	13.8	-2.6	-0.9	26.6	-16	-9.5	-1.32	0.24	-0.53	3	4
JRB 170093 85394351		JRB 130015	89	111	103	106	88	102	114	87	98	110	98	85	106	92	111	103	118	112	97	111	98	88	115	89	92	100	115	114	106	94	128	106	72
		JRB 120247	95	95	88	89	85	84	93	84	84	82	21	2.55	-2.4	11	20.9	4.7	117	35.4	69	63	-34	-0.35	22.0	-2.7	0.9	31.8	9	26.3	1.30	-0.92	2.33	5	12
JRB 170159 86173663		JRB 110033	108	101	119	115	108	124	118	88	117	95	86	105	105	85	101	119	128	101	91	107	89	112	110	118	97	109	103	98	103	106	109	66	47
		JRB 120155	87	90	64	60	50	68	81	56	66	56	5	0.45	-2.2	0	15.5	9.6	141	26.2	45	52	-19	1.00	18.6	-19.1	0.0	37.3	-1	12.1	1.01	0.94	0.72	5	
JRB 180058 86937976		JRB 110033	120	90	106	123	114	117	104	88	112	88	77	119	105	81	90	106	108	95	91	116	106	99	123	120	115	95	94	86	91	108	99	102	80
		JRB 100077	90	94	71	68	55	73	86	56	70	49	-8	-0.97	-2.2	-7	9.8	5.6	92	20.3	47	74	-46	0.27	26.4	-20.3	-3.3	28.6	-8	1.0	-0.21	1.25	-0.11	4	3
JRB 180086 87317004		JRB 110107	94	99	131	105	105	115	112	95	111	95	95	96	89	92	99	131	132	103	98	118	96	83	95	102	104	106	113	101	94	97	98	16	9
		JRB 140213	80	79	61	63	44	62	74	27	55	20	16	1.44	-0.1	10	14.3	13.3	150	27.8	70	79	-30	-0.63	10.0	-10.2	-1.3	35.7	7	14.3	0.06	-0.35	-0.26	2	2
JRB 190001 88191143		JRB 110033	89	108	118	114	107	120	120	87	114	105	87	87	90	86	108	118	134	99	85	82	85	94	103	108	99	115	103	101	109	102	102	85	61
		JRB 150138	87	92	63	58	48	68	82	48	64	49	6	2.33	-0.3	1	19.2	9.4	156	24.3	22	-7	-12	0.00	14.4	-13.4	-0.4	40.6	-1	14.5	1.61	0.38	0.10		
JRB 190025 88315643		JRB 130019	125	87	99	131	95	105	100	74	97	84	74	124	105	74	87	99	102	84	73	92	83	102	104	94	109	90	78	74	89	106	98	34	28
		JRB 160021	84	86	61	57	49	65	78	36	59	40	-11	-1.55	-2.3	-16	7.8	3.5	77	10.5	-22	17	-9	0.42	15.3	-5.5	-2.2	25.8	-20	-9.7	-0.43	0.93	-0.23		
JRB 190147 89503031		JRB 130241	110	107	97	95	120	119	107	99	115	111	95	110	108	104	107	97	101	109	97	119	95	83	121	120	111	112	107	106	113	99	116	16	12
		JRB 110266	81	81	64	60	47	64	75	47	61	46	17	-0.05	-2.6	28	18.5	2.8	76	32.8	68	81	-28	-0.63	25.2	-20.8	-2.4	39.1	3	18.7	1.99	-0.15	1.31		
JRB 190155 89503122		JRB 130015	104	102	98	102	104	106	104	84	100	101	99	99	112	97	102	98	103	101	86	96	84	85	104	104	100	105	99	103	101	89	105	17	14
		JRB 150098	81	82	63	60	46	64	76	35	58	24	21	1.07	-3.2	17	16.3	3.2	80	25.7	28	27	-11	-0.51	15.4	-11.5	-0.6	34.7	-4	16.3	0.76	-1.64	0.39		
JRB 190177 89503049		JRB 130241	83	127	95	83	116	119	121	112	119	117	108	82	100	120	127	95	109	120	109	101	114	82	124	112	115	109	116	119	122	97	109	8	5
		JRB 130242	77	76	61	59	46	61	71	48	58	48	34	2.86	-1.6	52	29.4	2.0	95	42.6	115	39	-60	-0.69	27.0	-15.8	-3.2	37.0	10	30.0	2.89	-0.35	0.71		
JRB 200068 90357021		JRB 130241	95	112	91	102	122	117	109	100	114	107	94	89	106	97	112	91	105	106	101	111	106	95	125	108	119	118	103	103	113	103	114	91	56
		JRB 110046	88	92	66	60	47	69	83	49	65	47	15	2.09	-2.4	17	21.2	1.0	86	30.1	82	62	-47	0.03	27.6	-13.8	-3.9	42.8	-1	16.4	1.99	0.61	1.14		
JRB 200130 91022699		JRB 130241	100	104	96	96	123	112	101	102	110	107	94	95	110	103	104	96	99	106	99	114	109	84	107	115	127	104	115	109	111	106	114	59	39
		JRB 060061	87	89	66	61	50	68	81	51	65	49	16	1.49	-2.9	26	17.1	2.5	70	30.1	76	71	-52	-0.54	17.1	-17.6	-5.4	34.5	9	21.7	1.75	0.95	1.16		

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID Comp.nr																																		Birth	Wean	Grwth Test
JRB 200192 91207787		JRB 130015 JRB 130274	99 72	93 71	86 60	107 59	106 45	88 58	84 68	77 35	84 53	90 22	90 10	98 1.20	99 -1.4	92 10	93 11.0	86 -0.7	84 36	95 20.4	79 -1	107 53	81 -5	90 -0.22	100 12.7	110 -14.9	101 -0.7	103 33.6	92 -10	87 1.9	93 -0.05	98 -0.25	105 0.36	2		
JRB 210011 91921379		JRB 160054 JRB 130076	102 76	105 75	83 54	102 52	105 37	100 57	97 68	98 25	98 51	96 16	91 11	102 0.80	100 -1.6	97 18	105 17.4	83 -1.5	91 52	105 29.8	98 71	134 118	107 -48	101 0.40	93 8.6	98 -7.9	114 -3.0	101 32.5	115 9	108 20.9	101 0.80	97 -0.35	105 0.40	12	5	
JRB 210045 91921544		JRB 160054 JRB 150102	120 80	119 74	95 53	89 52	111 38	129 57	124 68	104 26	126 51	114 18	104 29	114 -0.53	125 -4.9	111 39	119 24.9	95 2.0	106 88	107 31.4	104 96	61 -59	102 -40	92 -0.14	99 11.9	105 -11.9	113 -3.0	105 34.7	121 13	117 29.1	113 1.99	103 0.59	107 0.54	22	4	
JRB 210065 92216035		JRB 170061 JRB 180117	133 70	75 71	102 51	138 50	99 38	103 54	93 65	74 25	96 48	76 22	67 -20	128 -1.95	118 -4.0	65 -29	75 1.6	102 4.4	97 66	85 11.5	76 -10	139 130	88 -18	99 0.26	104 15.4	100 -9.0	97 0.0	107 36.0	85 -15	78 -5.9	82 -1.08	99 -0.08	101 0.01	3	2	
JRB 210085 92216100		JRB 110261 JRB 120051	112 75	99 75	98 59	108 56	109 42	110 59	102 70	94 34	106 54	96 36	95 16	110 -0.10	105 -2.3	90 8	99 14.2	98 3.0	102 78	100 24.6	93 52	85 -1	96 -30	93 -0.09	102 14.2	105 -12.1	108 -1.9	104 34.1	99 -4	99 12.5	103 1.01	94 -0.94	97 -0.28	6	3	
JRB 210187 92789684		JRB 130019 JRB 170076	119 77	79 78	112 58	122 57	92 44	95 60	91 71	71 30	88 54	83 33	80 -4	119 -0.97	104 -2.1	81 -6	79 3.5	112 7.5	101 76	84 10.4	72 -27	87 5	78 -1	100 0.30	99 12.1	84 0.2	100 -0.5	107 35.8	82 -18	77 -6.4	85 -0.79	100 0.00	97 -0.31	9	8	
JRB 220002 93041531		JRB 170061 JRB 180143	113 69	99 70	103 52	117 50	93 38	108 54	110 64	76 23	101 48	92 20	86 4	109 0.02	110 -3.0	85 0	99 14.3	103 4.8	111 100	93 19.0	81 8	93 19	83 -9	95 0.07	102 14.1	92 -4.6	94 0.4	105 35.0	98 -5	93 7.6	94 0.13	98 -0.25	100 -0.03	1	1	
JRB 220048 93753077		JRB 160098 JRB 160059	88 80	107 70	88 54	103 51	110 39	101 56	99 66	100 26	100 50	92 18	86 5	86 2.42	95 -1.0	95 15	107 18.6	88 0.1	99 70	104 28.9	99 74	117 76	110 -54	85 -0.49	95 10.1	101 -9.8	109 -2.1	113 39.5	111 5	103 15.9	102 0.90	92 -1.19	90 -0.92	19		
LFR 160001 83565234		JRB 950035 LFR 130063	112 98	94 99	116 97	131 97	86 94	111 90	115 98	91 94	107 91	105 96	66 -22	113 -0.40	90 -0.2	72 -19	94 12.0	116 8.6	129 143	93 18.9	92 50	96 25	86 -14	116 1.20	116 22.5	88 -2.3	85 2.0	100 31.7	70 -27	81 -3.1	98 0.44	134 5.37	113 1.08	400 88	322 65	144
RCO 090055 69672988		CEF 030351 RCO 070011	97 95	101 96	90 88	107 86	112 71	101 81	96 93	81 58	96 76	99 58	82 0	94 1.64	102 -1.9	92 10	101 15.3	90 0.5	96 63	101 25.8	90 42	105 48	100 -36	90 -0.22	132 32.0	105 -12.1	127 -5.3	87 23.8	90 -11	100 14.0	102 0.85	96 -0.57	83 -1.50	161 41	141 16	65
REV 200089 90384322		CSW 130253 REV 100060	90 94	118 94	93 88	83 87	102 86	105 83	111 92	110 87	106 84	107 88	125 57	87 2.29	108 -2.6	119 50	118 24.4	93 1.6	100 74	116 38.9	115 136	112 64	129 -84	112 0.96	119 90	102 85	101 84	101 89	114 8	116 28.1	103 0.97	83 -2.58	70 -2.63	61 7	49	
VVB 100359 71949838		BBM 050050 VVB 060071	98 93	115 93	42 88	100 88	92 86	79 83	89 91	104 84	82 83	104 83	87 6	93 1.70	109 -2.7	102 25	115 22.9	42 -14.0	64 -14	106 30.2	101 82	86 2	107 -47	106 0.65	100 12.7	90 -3.2	111 -2.4	81 20.6	110 5	107 20.1	111 1.76	110 1.61	114 1.15	41 6	30 4	16
VVB 130308 77487296		JRB 080010 VVB 100325	126 89	74 91	101 75	122 78	111 57	97 74	81 86	78 44	92 68	89 28	69 -19	122 -1.34	126 -5.1	82 -4	74 0.9	101 3.9	84 35	80 6.9	78 -5	94 22	67 17	122 1.52	107 16.9	124 -22.6	118 -3.8	74 16.1	65 -31	66 -16.9	85 -0.82	112 1.88	106 0.47	57 10	53 21	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 190001	3	JRB 110033		89	108	118	114	107	120	120	87	114	105	87	87	90	86	108	118	134	99	85	82	85	94	103	108	99	115	103	101	109	102	102
88191143		JRB 150138		87	92	63	58	48	68	82	48	64	49	6	2.33	-0.3	1	19.2	9.4	156	24.3	22	-7	-12	0.0	14.4	-13.4	-0.4	40.6	-1	14	1.61	0.38	0.10
														57	95	70	58	92	63	71	88	50	36	45	54	53	47	28	68	53	51	48	50	48
JRB 210011	3	JRB 160054		102	105	83	102	105	100	97	98	98	96	91	102	100	97	105	83	91	105	98	134	107	101	93	98	114	101	115	108	101	97	105
91921379		JRB 130076		76	75	54	52	37	57	68	25	51	16	11	0.80	-1.6	18	17.4	-1.5	52	29.8	71	118	-48	0.4	8.6	-7.9	-3.0	32.5	9	21	0.80	-0.35	0.40
														51	83	62	52	75	54	60	70	36	14	11	45	42	34	20	57	41	36	16	17	16
JRB 210045	4	JRB 160054		120	119	95	89	111	129	124	104	126	114	104	114	125	111	119	95	106	107	104	61	102	92	99	105	113	105	121	117	113	103	107
91921544		JRB 150102		80	74	53	52	38	57	68	26	51	18	29	-0.53	-4.9	39	24.9	2.0	88	31.4	96	-59	-40	-0.1	11.9	-11.9	-3.0	34.7	13	29	1.99	0.59	0.54
														52	87	64	52	74	53	60	70	36	18	13	45	43	36	22	57	42	37	17	19	17
JRB 210065	2	JRB 170061		133	75	102	138	99	103	93	74	96	76	67	128	118	65	75	102	97	85	76	139	88	99	104	100	97	107	85	78	82	99	101
92216035		JRB 180117		70	71	51	50	38	54	65	25	48	22	-20	-1.95	-4.0	-29	1.6	4.4	66	11.5	-10	130	-18	0.3	15.4	-9.0	0.0	36.0	-15	-6	-1.08	-0.08	0.01
														50	76	58	50	71	51	57	70	34	12	14	38	38	39	22	54	37	34	20	23	21
JRB 210085	1	JRB 110261		112	99	98	108	109	110	102	94	106	96	95	110	105	90	99	98	102	100	93	85	96	93	102	105	108	104	99	99	103	94	97
92216100		JRB 120051		75	75	59	56	42	59	70	34	54	36	16	-0.10	-2.3	8	14.2	3.0	78	24.6	52	-1	-30	-0.1	14.2	-12.1	-1.9	34.1	-4	12	1.01	-0.94	-0.28
														54	80	64	56	75	59	63	72	45	28	20	51	50	41	24	60	49	46	35	38	35
JRB 210185	2	JRB 160054		110	112	96	96	115	122	114	99	118	106	96	110	107	103	112	96	106	112	96	101	95	92	100	112	112	109	109	107	107	103	107
92806462		JRB 180003		68	69	54	53	37	54	64	32	50	28	18	-0.10	-2.5	26	21.2	2.5	88	35.6	66	39	-28	-0.1	13.0	-15.9	-2.8	37.4	4	20	1.40	0.52	0.53
														53	73	59	53	69	54	59	72	37	22	24	45	43	37	22	53	42	38	27	28	27
JRB 210187	1	JRB 130019		119	79	112	122	92	95	91	71	88	83	80	119	104	81	79	112	101	84	72	87	78	100	99	84	100	107	82	77	85	100	97
92789684		JRB 170076		77	78	58	57	44	60	71	30	54	33	-4	-0.97	-2.1	-6	3.5	7.5	76	10.4	-27	5	-1	0.3	12.1	0.2	-0.5	35.8	-18	-6	-0.79	0.00	-0.31
														57	82	65	57	78	58	64	72	44	15	13	50	49	45	26	61	48	45	31	35	32
JRB 210221	6	JRB 150015		105	103	92	100	122	112	100	105	111	100	87	105	103	99	103	92	97	103	99	97	109	100	102	114	123	105	107	101	107	96	108
93041465		JRB 130236		70	71	59	58	43	57	67	28	51	26	7	0.47	-1.9	20	16.4	1.4	65	27.6	77	29	-51	0.3	13.8	-16.8	-4.7	35.1	2	14	1.43	-0.56	0.59
														57	74	63	58	71	59	63	72	38	25	18	41	41	44	28	57	40	38	25	27	25
JRB 220018	5	JRB 160098		94	109	86	96	96	95	100	97	94	96	97	93	102	103	109	86	95	102	96	96	99	86	92	99	95	105	118	104	108	91	91
93753093		JRB 130248		70	70	55	52	39	55	65	28	50	21	20	1.76	-1.9	27	19.6	-0.5	60	26.9	66	26	-34	-0.5	7.8	-8.5	0.4	35.1	11	17	1.52	-1.42	-0.78
														52	74	60	52	70	55	59	71	40	22	13	47	46	38	23	55	45	40	20	22	20
JRB 220048	3	JRB 160098		88	107	88	103	110	101	99	100	100	92	86	86	95	95	107	88	99	104	99	117	110	85	95	101	109	113	111	103	102	92	90
93753077		JRB 160059		80	70	54	51	39	56	66	26	50	18	5	2.42	-1.0	15	18.6	0.1	70	28.9	74	76	-54	-0.5	10.1	-9.8	-2.1	39.5	5	16	0.90	-1.19	-0.92
														51	87	63	51	70	54	58	72	37	16	11	45	43	38	22	56	42	38	17	18	17
JRB 220050	4	JRB 160098		95	119	84	93	107	110	112	104	109	114	104	92	106	107	119	84	101	112	101	79	101	87	107	110	98	109	116	116	117	93	98
93753366		JRB 180129		68	70	53	51	39	54	64	30	49	22	29	1.84	-2.3	32	25.3	-1.1	76	35.3	82	-15	-39	-0.4	17.1	-14.9	-0.2	37.5	10	28	2.36	-1.09	-0.25
														51	73	58	51	70	53	58	72	40	19	17	47	46	40	23	53	44	40	21	23	21
JRB 220098	2	JRB 170093		87	113	97	104	106	110	112	83	104	105	92	85	94	94	113	97	114	108	89	100	92	93	107	106	101	111	111	106	107	100	113
93753572		JRB 170118		70	70	56	55	39	55	65	39	52	36	12	2.57	-0.8	13	22.2	2.8	107	32.0	37	36	-23	-0.1	17.0	-12.6	-0.7	38.5	5	19	1.40	0.05	1.03
														54	74	61	55	70	56	60	71	40	20	35	46	45	41	23	54	44	41	34	37	34

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 220110	93753614	6	JRB 170061	JRB 190180	108	104	108	110	105	118	115	87	112	98	85	104	108	89	104	108	118	100	90	108	98	89	118	103	106	105	100	97	100	99	102		
					67	68	51	50	37	52	62	29	47	29	3	0.61	-2.7	5	17.3	6.1	118	25.0	41	56	-33	-0.3	23.2	-11.0	-1.6	35.1	-3	11	0.72	-0.06	0.08		
															50	72	57	50	68	51	56	70	35	25	21	39	38	38	22	50	38	36	28	30	28		
JRB 220118	93855039	3	JRB 170093	JRB 170158	97	113	114	105	104	123	125	88	117	108	95	92	105	93	113	114	130	110	93	93	95	96	111	103	98	114	113	111	110	99	115		
					70	60	54	56	39	52	60	38	49	35	17	1.80	-2.2	11	22.0	8.1	145	33.6	52	20	-28	0.1	19.5	-11.0	-0.2	40.5	7	24	1.64	-0.18	1.24		
															55	74	61	56	60	54	57	60	40	21	35	45	44	40	23	54	43	40	33	37	34		
JRB 220128	94284445	4	JRB 170037	JRB 120035	104	108	97	103	115	117	111	92	112	101	88	99	110	95	108	97	108	104	93	93	93	92	105	109	119	99	109	106	110	93	103		
					70	70	54	52	39	55	65	24	49	18	7	1.08	-3.0	14	19.1	2.9	92	28.3	53	19	-25	-0.1	15.6	-14.1	-4.0	31.4	4	19	1.68	-1.05	0.16		
															51	74	60	52	70	54	59	72	34	17	13	38	37	39	24	53	37	34	17	19	18		
JRB 220136	94284486	7	JRB 160098	JRB 160049	98	115	77	96	109	106	105	108	106	100	96	96	105	104	115	77	92	110	106	104	115	85	103	109	109	102	114	109	109	91	89		
					69	70	53	50	38	54	64	26	48	20	17	1.38	-2.3	28	22.9	-3.4	54	33.6	102	45	-62	-0.5	14.6	-14.4	-2.1	32.8	8	22	1.60	-1.33	-0.95		
															51	74	58	50	70	53	58	72	38	17	12	46	44	38	22	53	43	39	19	20	19		
JRB 220144	94284502	5	JRB 160098	JRB 160187	92	120	92	97	117	120	117	108	119	108	95	91	98	102	120	92	110	113	104	111	107	88	110	117	111	108	113	112	118	92	97		
					69	71	54	51	39	55	65	29	50	22	16	1.97	-1.4	26	25.4	1.4	98	36.2	93	63	-48	-0.4	18.9	-18.8	-2.6	36.5	8	24	2.48	-1.21	-0.31		
															51	74	59	51	71	54	59	72	38	18	17	45	43	39	24	54	42	38	22	23	22		
JRB 220210	94402278	3	JRB 150015	JRB 120267	92	123	101	84	113	122	122	109	121	107	106	91	104	118	123	101	112	118	106	109	109	94	100	110	117	100	117	115	111	93	101		
					71	71	59	58	42	57	67	28	51	26	32	1.89	-2.2	48	27.3	3.9	101	41.4	102	58	-51	0.0	12.9	-15.0	-3.5	31.7	10	27	1.81	-1.07	0.01		
															57	75	63	58	71	59	63	72	37	22	18	40	40	43	26	57	39	37	25	27	25		
JRB 220212	94402286	3	JRB 150015	JRB 170178	106	108	96	106	114	118	112	93	114	98	90	102	107	93	108	96	109	105	93	93	100	87	99	115	112	101	110	106	105	91	102		
					69	69	56	57	42	55	65	26	49	23	11	0.75	-2.5	11	19.3	2.5	94	29.6	54	19	-37	-0.4	12.1	-17.7	-2.6	32.5	4	19	1.22	-1.29	0.14		
															56	73	61	57	69	56	61	72	36	18	15	39	39	44	26	55	38	36	22	24	22		
JRB 220238	94712122	3	JRB 170061	JRB 180125	111	97	97	104	102	102	98	86	98	91	89	108	110	95	97	97	98	98	86	131	97	99	108	103	100	108	97	91	96	101	104		
					68	69	52	50	37	53	63	29	48	29	8	0.12	-2.9	14	13.3	2.9	67	22.8	26	111	-31	0.3	17.6	-10.6	-0.6	36.7	-6	6	0.27	0.15	0.25		
															50	73	57	50	69	52	57	70	34	25	22	38	37	39	22	51	37	35	28	30	28		
JRB 230021	95323333	5	JRB 180058	JRB 120263	110	90	107	110	118	110	96	92	106	94	87	109	100	89	90	107	104	96	94	99	104	103	115	124	113	105	105	97	100	105	103		
					70	71	55	51	38	55	65	33	51	28	6	0.00	-1.6	5	9.8	5.9	82	21.0	56	33	-43	0.5	21.6	-22.6	-2.8	34.7	1	11	0.66	0.77	0.23		
															51	75	59	51	71	55	59	72	39	23	25	44	43	39	22	53	42	39	27	29	27		
JRB 230045	95313714	6	JRB 180058	JRB 180025	110	100	115	104	105	115	110	96	112	96	87	109	104	93	100	115	117	102	96	109	104	100	112	103	104	109	103	96	98	105	100		
					68	68	51	50	36	52	63	32	48	26	7	0.05	-2.1	12	14.7	8.3	114	26.8	66	57	-43	0.3	19.9	-10.5	-1.3	37.3	-1	10	0.48	0.92	-0.04		
															49	73	57	50	68	51	56	70	36	21	24	42	41	37	20	50	40	37	25	27	25		
JRB 230089	95581187	3	JRB 170093	JRB 170158	96	116	114	100	105	124	126	90	118	111	100	92	106	97	116	114	128	112	95	98	96	97	113	102	98	117	116	115	112	98	116		
					70	69	54	56	39	55	65	38	52	35	23	1.85	-2.4	18	23.4	7.9	142	36.0	60	30	-31	0.1	20.6	-10.2	-0.1	42.0	9	27	1.88	-0.19	1.25		
															55	74	61	56	69	54	60	72	40	21	35	45	44	40	23	54	43	40	33	37	34		
JRB 230093	95847752	3	LFR 160001	JRB 130058	100	108	123	96	97	117	119	97	113	105	95	100	103	101	108	123	126	103	98	78	96	111	106	87	102	106	96	102	101	114	108		
					72	72	63	61	46	59	69	38	55	45	17	1.03	-2.0	24	19.2	10.6	135	27.9	73	-18	-30	0.9	16.1	-1.8	-0.9	35.2	-6	15	0.82	2.24	0.59		
															60	75	66	61	72	63	65	73	52	32	21	55	55	49	30	59	55	52	44	46	45		

Breeding Values and Accuracies: Bulls

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Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 230099	95847810	3	LFR 160001	JRB 180065	92	103	116	107	94	105	110	87	101	102	88	94	87	90	103	116	123	100	90	95	88	113	110	84	100	102	88	91	98	119	104		
					71	71	60	60	46	58	68	38	54	47	8	1.64	0.2	8	16.7	8.5	129	24.8	40	24	-18	1.0	18.5	-0.1	-0.6	33.3	-13	6	0.50	3.02	0.28		
															60	74	64	60	71	60	64	72	52	31	21	55	55	49	30	58	54	53	46	48	46		
JRB 230111	95847901	3	JRB 170159	JRB 190076	108	97	112	109	101	109	107	84	104	92	85	104	108	89	97	112	114	96	86	107	87	113	103	103	98	105	96	92	96	103	102		
					67	69	50	48	35	52	63	32	48	30	3	0.56	-2.6	6	13.5	7.2	108	21.0	28	54	-16	1.1	14.6	-10.9	-0.2	34.7	-6	6	0.28	0.48	0.08		
															47	73	56	48	69	50	56	70	37	22	25	43	42	35	21	50	41	37	29	31	29		
JRB 230141	96475009	2	JRB 190001	JRB 190210	98	116	108	102	117	129	125	93	123	106	97	92	108	95	116	108	125	107	92	86	96	92	106	114	112	109	110	109	112	96	102		
					67	68	46	47	34	51	61	28	46	27	19	1.78	-2.6	15	23.3	6.3	134	31.3	51	2	-29	-0.1	16.1	-16.9	-2.6	37.5	5	22	1.86	-0.50	0.14		
															46	73	55	47	68	46	54	70	31	20	24	33	33	35	20	48	33	31	26	28	26		
JRB 230149	96475025	4	JRB 160098	JRB 180125	93	109	84	98	108	100	100	105	101	105	91	90	103	102	109	84	94	105	101	105	108	89	107	109	100	115	111	107	113	95	101		
					69	70	53	51	38	54	64	32	50	27	12	2.02	-2.0	25	20.0	-1.3	58	29.5	82	48	-50	-0.3	17.2	-14.3	-0.5	41.0	5	20	1.95	-0.68	0.00		
															51	74	58	51	70	53	58	72	39	26	23	46	44	39	22	53	43	39	26	28	26		
JRB 230153	96150826	3	LFR 160001	JRB 160041	110	97	104	132	97	113	112	90	108	98	66	109	93	72	97	104	120	93	91	90	90	103	105	98	97	102	87	89	97	116	109		
					71	71	61	60	46	58	68	37	54	46	-22	0.00	-0.6	-19	13.3	5.0	121	19.2	46	11	-20	0.5	15.9	-7.7	0.1	32.9	-13	4	0.40	2.51	0.75		
															60	74	64	60	71	61	64	72	52	32	21	55	54	49	30	58	54	52	45	47	45		
JRB 230159	96150842	4	LFR 160001	JRB 170084	103	103	113	122	93	114	119	96	111	104	76	103	93	81	103	113	127	98	98	82	95	103	112	89	93	106	89	93	101	116	106		
					71	71	61	60	45	58	68	38	54	46	-9	0.67	-0.6	-6	16.7	7.6	139	22.9	72	-8	-29	0.5	19.7	-3.0	0.7	35.7	-12	7	0.79	2.62	0.46		
															60	74	64	60	71	61	64	72	51	32	22	54	54	48	30	58	53	52	45	47	45		
JRB 230187	96475223	5	JRB 190001	JRB 130046	85	119	120	96	95	118	127	92	113	101	104	84	92	102	119	120	134	109	93	105	95	95	101	93	93	109	114	110	108	96	100		
					69	70	52	48	36	53	64	30	48	28	28	2.61	-0.5	24	25.4	9.7	155	32.9	53	47	-28	0.1	13.4	-5.2	0.6	37.0	8	22	1.46	-0.64	-0.02		
															48	74	57	48	70	52	57	70	35	23	25	38	37	35	22	50	37	35	27	28	27		
JRB 230191	96475256	5	JRB 170159	JRB 160087	104	100	116	122	100	118	117	89	112	89	84	102	99	81	100	116	128	101	92	132	97	106	102	100	99	108	105	98	98	101	104		
					68	69	52	48	36	53	63	32	49	29	2	0.81	-1.5	-6	15.0	8.7	141	25.7	50	112	-32	0.7	13.9	-8.8	-0.5	36.5	1	11	0.52	0.26	0.26		
															49	73	57	48	69	52	56	70	37	21	24	43	41	35	22	50	41	38	28	30	28		
JRB 230203	96475330	4	LFR 160001	JRB 150142	103	95	112	124	104	111	107	85	106	96	73	104	90	80	95	112	119	93	89	70	81	104	108	103	101	108	81	82	94	116	107		
					72	72	63	62	46	59	69	38	55	46	-13	0.60	-0.2	-8	12.1	7.3	118	19.1	36	-36	-6	0.5	17.3	-10.5	-0.7	36.6	-18	-3	0.13	2.50	0.54		
															61	75	66	62	72	63	66	72	53	32	23	55	55	50	30	59	55	53	45	47	46		
JRB 230223	96475488	3	JRB 160098	JRB 190180	94	121	91	93	110	117	118	109	116	117	99	90	106	107	121	91	108	112	107	80	111	80	119	108	105	112	118	118	122	94	99		
					68	69	52	51	38	53	63	32	49	27	22	1.99	-2.4	33	26.2	1.0	92	35.6	106	-14	-54	-0.8	24.1	-13.5	-1.5	39.1	11	30	2.86	-0.91	-0.14		
															51	73	58	51	69	52	57	70	39	26	22	47	45	39	22	52	44	40	26	28	26		
JRB 230225	96475504	4	LFR 160001	JRB 120035	107	93	118	119	107	114	107	92	110	99	75	107	97	83	93	118	119	95	93	106	91	109	110	97	114	100	88	91	101	115	108		
					72	72	63	61	46	59	69	38	55	46	-10	0.26	-1.1	-2	11.1	9.1	120	20.2	53	50	-22	0.8	18.7	-7.1	-3.1	32.0	-12	6	0.79	2.50	0.61		
															60	75	66	61	72	63	65	73	52	33	21	55	55	49	31	59	54	53	45	47	45		
JRB 240008	96475645	3	JRB 190001	JRB 180033	95	100	114	105	99	104	105	85	99	98	90	95	94	93	100	114	116	95	85	87	85	101	96	97	98	109	100	96	101	99	98		
					68	69	50	48	35	52	63	29	47	26	10	1.54	-0.8	12	14.7	8.0	112	20.2	21	4	-12	0.4	10.7	-7.3	-0.2	37.5	-3	10	0.76	-0.14	-0.23		
															48	73	56	48	69	50	56	70	32	22	24	36	35	34	21	49	35	33	26	27	26		

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240020	97537518	2	JRB 190147	JRB 200093	114	95	99	107	120	113	99	86	108	97	83	112	109	91	95	99	99	94	88	97	91	91	110	108	120	111	98	94	100	100	103		
							66	65	47	47	34	50	60	28	46	28	0	-0.32	-2.7	9	12.3	3.3	71	19.8	33	29	-22	-0.2	18.6	-13.6	-4.2	38.2	-5	8	0.69	-0.02	0.23
															46	71	55	47	65	47	53	68	33	24	21	37	36	35	20	48	36	34	27	29	27		
JRB 240030	96990064	5	JRB 200068	JRB 200043	102	104	98	114	105	111	109	93	107	102	87	97	104	86	104	98	110	101	91	103	94	94	111	104	100	113	101	99	109	97	111		
							67	68	49	47	35	51	62	30	47	26	6	1.24	-2.1	2	17.2	3.0	98	25.9	44	44	-26	0.0	19.0	-11.6	-0.5	39.7	-2	12	1.54	-0.35	0.89
															47	73	55	47	68	49	55	70	35	25	24	40	39	35	20	49	38	36	25	27	25		
JRB 240036	96990106	2	JRB 200068	JRB 160139	84	121	97	90	109	114	117	102	112	108	104	80	103	110	121	97	112	112	103	96	107	98	117	95	114	111	115	113	114	103	110		
							69	69	51	48	35	53	63	30	48	27	29	3.09	-2.0	36	26.4	2.8	101	35.4	90	27	-48	0.2	22.8	-6.2	-3.0	38.2	9	25	2.06	0.47	0.75
															48	74	57	48	69	51	56	70	33	24	24	37	36	34	20	50	36	34	26	28	26		
JRB 240038	96990114	2	JRB 200068	JRB 170004	101	101	98	121	120	117	107	88	112	95	81	98	96	83	101	98	110	95	88	107	94	94	107	109	116	119	101	95	101	103	108		
							69	70	53	49	36	53	64	34	49	33	-2	1.16	-1.1	-3	15.7	3.0	97	20.9	33	52	-27	0.0	16.8	-14.0	-3.4	43.3	-3	9	0.83	0.58	0.61
															49	74	58	49	70	53	57	70	36	29	32	39	38	37	22	50	38	36	32	34	32		
JRB 240040	96990130	4	JRB 180058	JRB 160173	105	95	121	109	115	118	107	93	113	91	91	105	99	89	95	121	120	97	95	100	102	93	109	115	116	99	105	95	93	100	99		
							68	69	51	50	37	53	63	31	49	26	12	0.50	-1.4	6	12.1	10.1	123	22.5	60	36	-40	-0.1	18.1	-17.6	-3.4	31.5	1	9	0.02	0.13	-0.15
															50	73	58	50	69	51	57	71	35	26	25	41	40	38	22	52	39	36	26	27	26		
JRB 240042	96990148	4	JRB 180058	JRB 190134	105	95	107	110	125	117	102	93	113	96	83	103	102	88	95	107	109	98	94	116	102	90	113	126	120	105	103	94	100	106	106		
							68	69	52	51	38	53	63	36	50	34	1	0.62	-1.8	5	12.4	6.0	94	22.8	56	74	-40	-0.2	20.6	-23.9	-4.2	35.0	-1	8	0.65	0.97	0.47
															50	73	58	51	69	52	57	66	40	31	31	45	44	39	22	52	43	41	33	35	33		
JRB 240044	96990163	5	JRB 180058	JRB 160039	116	90	91	117	113	104	92	87	100	81	77	114	109	85	90	91	90	92	90	113	101	95	107	117	111	101	88	82	89	98	92		
							69	70	53	50	37	54	64	34	50	28	-7	-0.46	-2.7	0	9.4	0.8	48	18.3	40	68	-38	0.0	16.8	-18.8	-2.5	32.2	-12	-2	-0.45	-0.32	-0.76
															50	74	58	50	70	53	58	72	40	23	25	45	44	37	22	52	43	40	27	29	28		
JRB 240046	96990189	4	JRB 180086	JRB 210124	103	98	105	102	118	111	100			93	93	104	96	96	98	105	105	101	94	108	97	88	97	116	116	104	103	94	95	98	99		
							65	65	47	48	32	49	60		14	0.54	-1.1	16	14.0	5.2	85	26.1	58	54	-31	-0.4	11.2	-18.0	-3.3	34.4	-1	8	0.15	-0.21	-0.15		
															48	71	54	48	65	47	53	66	25	19	12	28	29	31	18	48	27	25	15	17	15		
JRB 240048	96990205	6	JRB 170159	JRB 170156	108	96	125	108	102	115	111	88	110	91	89	105	106	89	96	125	125	96	92	93	92	107	100	103	102	106	103	96	98	102	105		
							68	68	50	48	36	52	62	32	48	29	9	0.42	-2.4	6	12.7	11.3	133	21.3	49	18	-24	0.7	13.0	-10.9	-0.9	35.6	-1	10	0.50	0.34	0.35
															48	73	56	48	68	50	55	70	37	21	24	43	41	35	22	50	41	37	28	30	28		
JRB 240050	96990221	2	JRB 200068	JRB 180057	94	108	107	98	119	117	110	94	113	104	100	90	104	100	108	107	114	105	96	107	103	103	121	103	122	114	105	104	108	104	107		
							68	69	51	48	35	52	63	29	47	29	23	1.99	-2.1	22	19.0	6.0	106	29.2	64	52	-42	0.5	25.6	-10.8	-4.4	40.2	1	17	1.49	0.66	0.52
															48	73	57	48	69	51	56	70	34	24	23	37	37	35	20	50	36	34	28	30	28		
JRB 240056	96990270	3	JRB 190001	JRB 200057	93	111	115	108	103	119	121	93	114	106	94	90	99	90	111	115	130	106	91	115	94	96	104	105	96	111	114	109	110	100	104		
							67	69	49	47	35	52	62	31	48	27	15	2.05	-1.4	7	20.6	8.2	145	30.5	44	71	-27	0.1	15.0	-12.1	0.2	38.2	8	21	1.68	0.11	0.32
															47	73	55	47	69	49	55	70	35	20	25	39	38	35	21	50	38	36	26	28	27		
JRB 240060	97271225	6	JRB 180058	JRB 180129	105	98	106	111	114	114	105	91	110	97	88	103	100	88	98	106	111	102	92	127	101	95	116	123	106	102	102	99	98	101	102		
							68	69	53	51	38	54	64	35	50	30	8	0.62	-1.5	4	14.1	5.6	100	27.1	48	102	-39	0.0	22.2	-22.2	-1.5	33.3	-1	13	0.47	0.28	0.16
															50	73	58	51	69	53	58	70	41	25	27	46	45	40	23	52	44	41	29	31	29		

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240066	97271282	10	JRB 180086 JRB 200177		93	107	132	94	122	129	119	99	125	107	102	93	98	103	107	132	131	108	101	83	96	80	103	120	116	110	117	108	107	98	104
					66	65	48	49	34	50	60	26	45	24	26	1.71	-1.3	27	18.6	13.5	148	32.5	83	-5	-29	-0.8	14.8	-20.5	-3.4	38.0	10	21	1.37	-0.18	0.31
															48	71	55	49	65	48	54	66	29	29	22	32	33	33	20	48	32	30	24	25	24
JRB 240072	97271316	3	JRB 180058 JRB 200045		103	106	110	102	101	113	113	90	109	98	95	100	106	96	106	110	116	105	92	125	101	94	114	104	100	103	110	103	101	101	104
					68	69	52	51	37	53	63	34	49	26	16	1.03	-2.4	16	18.3	6.6	113	29.6	49	95	-38	0.0	21.3	-11.5	-0.6	33.9	5	16	0.75	0.28	0.30
															50	73	57	51	69	52	57	70	40	21	25	45	44	39	22	51	43	40	26	27	26
JRB 240074	97271332	3	JRB 180058 JRB 200159		116	99	105	109	114	119	109	86	113	95	87	112	113	90	99	105	110	98	89	92	93	93	114	118	108	106	99	94	98	100	103
					67	68	51	50	37	52	62	33	48	27	6	-0.26	-3.3	7	14.4	5.2	96	23.2	37	16	-25	0.0	21.2	-19.2	-2.0	35.5	-4	9	0.49	0.06	0.17
															49	72	57	50	68	51	56	65	39	21	25	45	43	39	21	51	43	40	26	28	26
JRB 240076	97271340	5	JRB 200068 JRB 100133		111	91	117	121	106	114	107	95	110	102	81	106	107	82	91	117	119	95	94	119	93	99	111	103	103	110	104	95	102	104	111
					69	70	53	49	37	54	64	32	50	27	-3	0.31	-2.5	-5	10.1	9.1	118	20.1	57	81	-26	0.3	19.1	-10.7	-1.1	37.7	0	9	0.91	0.75	0.88
															47	74	58	49	70	53	57	70	39	27	24	45	43	35	23	52	43	40	26	28	26
JRB 240084	97681258	4	JRB 190025 JRB 210100		114	91	102	114	107	106	98	84	101	90	83	112	104	86	91	102	102	92	84	101	90	95	99	107	112	96	92	86	94	101	99
					66	68	47	47	34	51	61	23	45	23	0	-0.31	-2.1	1	10.4	4.3	77	17.6	20	38	-21	0.1	12.1	-13.2	-2.6	29.7	-9	1	0.12	0.24	-0.17
															46	72	55	47	68	47	54	62	29	15	15	32	32	36	20	47	31	30	22	24	22
JRB 240090	97681282	2	JRB 200130 JRB 210106		94	101	99	104	114	106	100	98	104	99	89	90	103	94	101	99	104	105	98	122	108	88	108	109	116	105	110	104	103	100	114
					66	68	47	47	32	50	61	32	46	30	8	2.03	-1.9	13	15.5	3.5	83	29.0	73	88	-49	-0.3	17.5	-14.1	-3.4	35.1	5	17	0.93	0.12	1.16
															45	72	54	47	68	47	54	63	34	28	28	38	37	31	20	46	36	34	29	31	29
JRB 240092	97681290	2	JRB 200068 JRB 180061		89	107	106	104	111	111	109	91	107	98	92	86	96	94	107	106	116	102	93	102	100	99	106	104	110	108	107	101	103	98	104
					69	69	51	48	34	52	63	28	47	25	12	2.43	-1.0	14	18.9	5.7	112	26.6	51	42	-36	0.3	16.1	-11.4	-2.3	36.8	2	15	0.98	-0.23	0.26
															48	74	57	48	69	51	56	64	32	25	23	37	35	34	20	48	35	33	24	26	24
JRB 240094	97681308	2	JRB 200068 JRB 180065		89	106	104	100	110	107	105	90	103	100	97	87	95	97	106	104	111	102	92	107	98	102	113	96	117	108	103	99	103	104	104
					69	69	51	48	35	53	63	30	48	29	19	2.32	-0.9	18	18.1	5.1	99	27.0	50	52	-33	0.4	20.3	-6.6	-3.6	36.4	-1	13	1.03	0.64	0.29
															48	74	57	48	69	51	56	64	35	25	23	39	38	35	21	48	37	35	28	30	28
JRB 240096	97681324	6	JRB 180058 JRB 150102		104	116	117	91	120	135	127	99	130	105	105	99	115	108	116	117	124	112	102	100	109	95	118	119	120	101	114	109	105	105	103
					69	70	52	51	38	54	64	33	50	28	30	1.05	-3.6	34	23.5	9.0	132	36.0	86	37	-51	0.0	23.3	-19.7	-4.1	32.3	8	21	1.16	0.90	0.16
															51	74	59	51	70	52	58	65	39	24	25	44	43	39	23	52	42	39	27	28	27
JRB 240098	97681340	6	JRB 180058 JRB 150128		111	97	110	92	117	114	101	95	110	92	98	110	111	106	97	110	103	101	94	114	105	107	107	111	122	101	104	94	98	103	100
					69	70	54	51	39	54	65	32	50	26	21	-0.03	-3.0	31	13.6	6.9	80	25.8	58	70	-46	0.7	17.0	-15.4	-4.5	32.2	0	8	0.49	0.48	-0.03
															51	74	59	51	70	54	58	66	38	24	24	43	42	40	24	52	41	38	26	27	26
JRB 240102	97681373	2	JRB 190001 JRB 190062		81	115	113	93	98	108	115	87	103	104	107	80	96	106	115	113	120	111	86	88	88	92	103	99	92	111	106	104	108	98	102
					67	69	50	48	35	52	63	30	48	26	33	3.09	-1.0	31	22.8	7.6	123	34.8	26	7	-16	-0.1	14.3	-8.3	0.8	38.6	1	18	1.50	-0.20	0.10
															47	73	56	48	69	50	56	64	35	21	24	38	37	36	21	48	37	35	26	27	26
JRB 240108	97686901	4	JRB 160098 JRB 190192		97	115	79	96	109	106	106	107	106	106	93	94	107	104	115	79	94	108	103	106	109	86	107	106	107	109	112	111	113	92	99
					68	70	52	51	37	54	64	32	50	26	14	1.59	-2.5	28	22.9	-2.8	58	32.0	91	49	-51	-0.5	17.2	-12.6	-1.7	37.5	7	23	1.99	-1.14	-0.11
															50	73	58	51	70	52	58	66	39	27	22	47	45	39	22	51	44	40	26	27	26

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Animal				Selection Value												Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240110	97686919	4	JRB 190001	JRB 200073	88	110	117	110	108	120	121	94	115	107	87	84	94	88	110	117	133	99	92	85	95	94	108	101	107	110	109	107	113	100	105		
					67	69	48	47	34	51	62	33	47	33	6	2.60	-0.8	4	20.4	8.8	152	24.2	50	0	-28	0.0	17.7	-9.6	-1.9	38.0	4	20	1.93	0.11	0.37		
															46	73	55	47	69	48	55	64	35	30	30	38	37	35	20	47	37	36	32	34	32		
JRB 240112	97686927	5	JRB 160098	JRB 190188	91	118	94	88	98	106	112	100	104	104	108	89	104	113	118	94	105	112	98	95	107	99	110	83	110	102	110	108	109	96	91		
					68	69	50	50	37	53	63	26	48	22	35	2.09	-2.1	41	24.7	2.0	85	36.0	72	23	-48	0.3	18.5	0.8	-2.3	33.2	5	21	1.55	-0.57	-0.81		
															50	73	58	50	69	50	56	65	37	16	11	45	43	38	22	51	42	37	21	22	21		
JRB 240114	97686935	15	JRB 200068	JRB 170182	96	115	96	104	124	125	117	100	121	112	87	91	108	95	115	96	113	105	99	92	101	91	121	118	118	114	108	107	118	103	114		
					68	70	52	48	34	53	64	34	49	34	6	1.95	-2.6	14	22.9	2.4	106	29.2	76	18	-39	-0.2	25.0	-19.3	-3.8	40.5	3	20	2.47	0.48	1.11		
															48	73	56	48	70	52	57	64	36	33	32	39	38	35	20	48	38	36	33	35	33		
JRB 240116	97686950	1	REV 200089	JRB 170194	87	118	101	89	115	116	114	103	114	105	112	86	100	112	118	101	111	114	105	92	112	105	110	112	112	108	113	110	104	94	87		
					68	70	52	48	35	53	64	40	50	44	40	2.46	-1.6	39	24.5	4.1	100	37.9	97	17	-56	0.6	18.5	-15.8	-2.6	36.5	7	22	1.07	-0.87	-1.13		
															45	73	57	48	70	52	57	62	44	23	34	50	48	35	22	49	48	44	42	45	42		
JRB 240120	97686992	3	JRB 190001	JRB 180025	90	111	120	112	98	119	125	96	115	106	83	86	95	86	111	120	138	99	94	90	94	98	102	96	96	112	108	104	108	103	101		
					67	69	49	47	33	51	62	28	46	26	1	2.44	-1.0	2	20.6	9.8	164	24.1	55	12	-27	0.2	14.1	-6.8	0.2	38.9	3	18	1.52	0.48	0.07		
															46	73	55	47	69	49	55	64	31	20	23	35	34	33	19	46	34	32	25	26	25		
JRB 240122	97687016	3	JRB 200068	JRB 170042	97	110	105	107	112	119	116	93	114	102	90	92	103	91	110	105	119	103	93	102	94	95	110	107	107	116	106	102	110	102	108		
					69	69	52	48	35	53	63	35	49	34	10	1.76	-2.0	9	20.2	5.1	119	27.8	52	40	-26	0.0	18.7	-13.0	-1.8	41.3	2	15	1.68	0.42	0.59		
															48	74	57	48	69	52	56	64	37	30	32	40	39	35	22	49	39	37	33	35	33		
JRB 240128	97687065	6	JRB 160098	JRB 170164	103	106	95	98	100	103	103	99	102	98	92	104	100	101	106	95	100	102	97	112	110	94	106	97	101	105	111	105	104	97	95		
					69	70	53	51	38	54	64	26	48	16	13	0.59	-1.5	23	18.0	2.1	74	26.4	70	64	-53	0.0	16.4	-7.6	-0.8	35.1	5	18	1.08	-0.47	-0.52		
															50	74	59	51	70	53	58	66	37	18	11	46	44	39	22	52	43	38	16	17	16		
JRB 240136	97816854	14	JRB 190001	JRB 170158	98	106	123	121	113	130	125	86	123	102	82	95	95	81	106	123	140	98	85	81	87	99	103	114	102	117	104	101	108	103	102		
					68	69	50	49	35	52	63	35	49	34	-1	1.46	-0.8	-5	17.9	10.9	171	23.3	22	-10	-15	0.3	14.7	-17.1	-0.9	42.3	0	15	1.52	0.48	0.10		
															49	73	56	49	69	50	56	64	36	27	32	39	38	36	22	48	38	37	33	35	34		
JRB 240142	97816896	2	JRB 160098	JRB 170144	97	120	96	92	112	121	119	106	119	108	101	96	104	108	120	96	111	116	100	97	104	91	102	110	108	109	115	111	114	97	97		
					69	70	53	51	38	54	64	32	50	27	25	1.36	-2.1	34	25.9	2.4	99	39.4	80	28	-43	-0.2	13.9	-14.8	-2.0	37.1	9	24	2.04	-0.46	-0.31		
															51	74	58	51	70	53	58	66	39	22	24	46	44	40	23	52	43	39	26	28	26		
JRB 240144	97816912	2	JRB 190025	JRB 220051	111	100	105	107	101	111	108	82	104	95	95	107	110	91	100	105	110	100	86	99	90	95	107	97	108	100	99	94	99	97	108		
					66	67	44	45	32	50	60	25	45	24	17	0.20	-3.0	9	15.2	5.1	96	24.9	26	33	-20	0.1	16.7	-7.6	-2.1	31.6	-4	9	0.58	-0.47	0.59		
															44	72	53	45	67	44	52	62	29	13	19	33	32	34	18	45	32	30	23	26	24		
JRB 240146	97816938	3	JRB 200068	JRB 180105	89	106	95	102	120	107	100	94	104	101	92	87	97	97	106	95	103	103	90	106	95	100	109	110	118	115	97	95	106	107	110		
					68	69	52	48	35	53	63	34	49	33	13	2.33	-1.1	17	17.9	2.1	79	27.4	43	50	-28	0.3	17.9	-14.6	-3.8	40.9	-6	9	1.33	1.12	0.79		
															48	73	56	48	69	52	56	64	36	29	32	39	38	35	22	48	38	36	32	34	32		
JRB 240148	97816953	4	JRB 160098	JRB 180125	89	111	85	93	107	98	99	105	99	105	97	87	101	108	111	85	93	109	100	104	108	89	107	109	100	113	110	106	112	95	101		
					69	70	53	51	37	54	64	32	50	27	20	2.37	-1.8	33	20.9	-1.0	57	33.0	80	44	-50	-0.3	16.9	-14.4	-0.5	39.4	5	19	1.92	-0.68	0.00		
															51	74	58	51	70	53	58	66	39	26	23	46	44	39	22	51	43	39	26	28	26		

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240152	97816979	3	JRB 200068	JRB 190036	101	109	85	111	121	116	108	98	113	102	84	97	105	89	109	85	102	101	99	102	105	94	111	113	122	105	105	102	109	98	107		
					68	69	50	47	34	52	63	28	47	26	2	1.31	-2.2	6	19.7	-0.9	77	25.9	75	42	-44	0.0	19.2	-16.3	-4.5	34.9	1	15	1.62	-0.19	0.53		
															47	73	56	47	69	50	55	64	30	24	23	33	33	34	20	47	33	31	25	27	25		
JRB 240154	97816995	3	JRB 160098	JRB 160157	87	119	105	86	93	107	117	103	106	109	110	87	100	114	119	105	113	113	101	95	105	97	110	84	100	104	115	113	112	98	93		
					69	70	52	51	37	54	64	25	48	21	37	2.39	-1.6	43	25.2	5.2	105	36.4	84	24	-44	0.2	18.8	0.3	-0.5	34.3	9	25	1.93	-0.24	-0.62		
															51	74	58	51	70	52	58	66	37	14	10	45	43	38	22	52	42	37	20	22	20		
JRB 240158	97817035	3	JRB 190025	JRB 220065	124	87	94	140	105	110	102	81	104	89	64	120	106	65	87	94	103	84	80	98	87	92	102	108	105	102	90	85	94	100	101		
					65	66	43	45	31	49	59	24	44	24	-25	-1.16	-2.4	-30	8.0	1.9	82	10.5	4	30	-15	-0.1	13.9	-13.7	-1.4	33.1	-11	1	0.10	0.06	0.06		
															44	71	53	45	66	43	51	62	28	17	17	32	31	31	18	45	30	29	23	24	23		
JRB 240160	97817050	4	JRB 200130	JRB 210066	89	114	90	100	109	107	108	100	105	104	91	86	98	99	114	90	104	109	98	97	103	88	100	105	113	103	112	107	108	103	111		
					66	67	45	46	32	50	60	29	46	26	11	2.44	-1.3	21	22.3	0.5	84	33.4	71	27	-42	-0.3	12.7	-11.8	-2.8	33.4	7	20	1.49	0.54	0.86		
															44	72	54	46	67	45	53	62	32	27	24	37	36	33	19	45	35	33	26	27	26		
JRB 240164	97817084	2	JRB 200068	JRB 140083	97	102	98	108	109	106	102	92	102	96	91	96	95	91	102	98	106	99	92	101	100	98	101	98	111	111	107	101	102	100	109		
					69	70	53	49	34	53	64	29	48	25	11	1.43	-0.9	8	16.0	3.2	87	24.0	48	38	-37	0.2	13.6	-7.7	-2.5	38.3	3	14	0.90	0.11	0.68		
															48	74	57	49	70	53	57	65	33	24	23	37	36	34	20	48	36	33	24	26	24		
JRB 240166	97817100	2	JRB 200068	JRB 190114	94	104	110	100	118	114	106	95	111	102	95	92	100	98	104	110	113	103	97	116	107	101	121	105	120	111	104	105	105	102	104		
					68	69	51	48	35	52	63	29	47	29	16	1.81	-1.5	19	16.9	6.7	105	28.0	68	74	-48	0.4	25.3	-12.0	-4.0	38.7	0	18	1.21	0.44	0.26		
															48	73	56	48	69	51	56	64	34	25	23	38	37	35	21	48	36	34	28	30	28		
JRB 240168	97817118	4	JRB 180058	JRB 190180	108	106	108	106	116	125	116	96	120	104	87	105	107	92	106	108	118	103	99	106	108	87	128	119	113	104	106	104	107	102	104		
					68	70	52	51	37	54	64	37	51	34	6	0.41	-2.6	10	18.1	6.1	116	27.3	76	50	-50	-0.4	29.6	-19.7	-2.8	34.2	1	17	1.34	0.44	0.29		
															50	73	58	51	70	52	58	60	41	30	31	46	44	39	22	50	44	41	33	35	33		
JRB 240170	97817126	3	JRB 200130	JRB 200107	93	111	102	97	125	120	111	100	117	104	94	90	103	102	111	102	111	110	100	127	110	89	105	121	122	106	117	110	109	101	106		
					67	68	49	48	34	51	62	29	47	27	16	2.01	-2.0	25	20.8	4.4	100	33.5	79	102	-53	-0.3	16.0	-20.8	-4.5	35.6	11	23	1.58	0.28	0.44		
															47	72	55	48	68	49	55	63	32	27	24	35	35	35	21	46	34	33	26	28	26		
JRB 240172	97817142	5	JRB 190025	JRB 210160	97	104	106	103	112	113	107	90	108	94	90	97	97	95	104	106	112	103	89	96	97	101	102	104	122	98	97	92	100	100	100		
					66	67	47	46	34	50	61	22	44	23	9	1.29	-1.2	15	17.3	5.5	103	27.4	36	25	-32	0.4	14.1	-11.3	-4.4	30.5	-5	7	0.70	0.01	-0.10		
															46	72	54	46	67	47	53	62	29	15	14	32	31	36	20	46	31	29	22	24	22		
JRB 240176	97945661	1	REV 200089	JRB 180003	101	108	110	101	120	124	115	98	120	101	99	99	104	97	108	110	118	108	100	104	105	100	112	119	112	111	105	104	100	93	87		
					68	69	52	49	35	53	63	40	50	44	23	1.12	-2.1	17	19.1	6.8	116	31.9	78	46	-45	0.3	20.0	-20.2	-2.7	38.7	1	17	0.67	-1.07	-1.15		
															46	73	57	49	69	52	57	62	43	21	34	49	47	35	22	48	47	43	42	45	42		
JRB 240178	97945679	6	JRB 200130	JRB 200191	91	108	101	94	103	103	104	96	101	104	100	89	102	105	108	101	106	110	93	104	98	87	101	103	104	105	111	106	107	99	110		
					67	68	49	48	35	52	62	32	48	27	23	2.17	-1.8	29	19.1	4.0	87	33.7	53	46	-33	-0.4	13.4	-11.1	-1.2	34.9	5	19	1.42	-0.14	0.77		
															47	73	56	48	68	49	55	63	36	27	25	40	39	36	21	47	39	37	26	28	26		
JRB 240180	97945687	3	JRB 200130	JRB 210006	97	117	104	87	126	127	117	102	124	108	107	93	110	114	117	104	111	118	101	108	110	92	112	115	129	107	116	113	112	101	107		
					67	68	48	47	34	51	61	28	46	28	33	1.67	-3.0	42	24.0	4.9	100	40.9	85	55	-53	-0.1	19.8	-17.6	-5.8	36.0	9	25	1.92	0.27	0.57		
															47	72	55	47	68	48	54	63	32	27	24	35	34	35	21	46	34	33	27	29	27		

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Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240182	97945703	4	JRB 160098	JRB 180107	90	114	86	94	104	102	105	100	101	103	100	86	105	107	114	86	98	111	96	101	100	91	101	106	98	110	110	107	108	90	94		
					69	70	53	51	38	54	64	28	49	19	24	2.39	-2.2	32	22.5	-0.5	68	35.1	63	38	-37	-0.2	13.6	-12.8	-0.1	37.8	5	20	1.53	-1.45	-0.59		
																51	74	59	51	70	53	58	66	39	16	14	47	45	40	23	52	43	39	18	20	18	
JRB 240188	97945745	4	JRB 190025	JRB 220045	105	106	93	106	98	106	107	91	102	96	89	103	102	93	106	93	104	101	89	92	98	98	105	93	106	101	100	96	102	101	97		
					66	67	44	44	32	49	60	22	44	22	9	0.62	-1.9	11	18.4	1.7	84	25.8	39	17	-33	0.2	16.0	-5.3	-1.6	32.6	-3	10	0.90	0.19	-0.28		
																43	72	53	44	67	44	52	62	29	13	14	34	33	34	18	45	32	30	21	23	21	
JRB 240190	97945927	2	JRB 190155	JRB 130064	97	95	104	107	105	99	96	81	94	93	88	95	97	91	95	104	104	97	85	98	87	88	105	104	106	105	97	96	95	92	98		
					68	69	53	49	36	53	63	24	47	20	7	1.51	-1.2	9	12.4	5.0	83	21.9	24	31	-15	-0.4	15.9	-11.1	-1.6	32.5	-5	10	0.17	-1.15	-0.23		
																49	73	57	49	69	53	57	63	35	13	13	38	37	37	22	49	37	35	19	21	19	
JRB 240192	97945778	2	JRB 200068	JRB 130016	98	109	105	95	116	117	111	102	115	102	94	96	105	104	109	105	110	107	103	103	111	92	117	106	117	109	108	107	109	96	108		
					69	71	54	49	37	54	65	32	50	31	16	1.36	-2.2	28	19.9	5.2	98	31.7	90	44	-54	-0.1	23.2	-12.7	-3.5	37.4	3	20	1.57	-0.62	0.63		
																49	74	58	49	71	54	58	66	36	26	25	40	39	37	24	50	39	37	30	32	30	
JRB 240194	97945794	4	JRB 200130	JRB 200005	93	105	104	98	104	104	105	94	102	103	90	89	103	100	105	104	108	101	93	106	98	99	100	98	112	99	111	103	106	100	105		
					68	68	48	47	35	52	62	30	48	26	10	2.12	-2.0	22	17.7	5.0	93	26.3	51	50	-33	0.3	12.6	-7.7	-2.7	31.5	5	16	1.27	-0.01	0.36		
																46	73	56	47	68	48	54	63	34	28	25	39	37	35	22	47	37	34	26	27	26	
JRB 240196	97945802	4	JRB 200130	JRB 210028	101	115	87	96	128	123	112	105	121	108	94	96	113	103	115	87	102	110	104	95	111	87	107	121	127	105	116	112	114	97	106		
					67	67	47	47	34	51	61	29	47	28	15	1.41	-3.4	27	23.2	-0.2	77	34.2	93	23	-55	-0.4	16.8	-21.2	-5.4	34.7	10	24	2.12	-0.38	0.47		
																45	72	55	47	67	47	54	62	32	27	24	35	35	35	21	46	34	33	27	28	27	
JRB 240198	97945810	2	JRB 180058	JRB 180143	113	90	108	131	105	112	106	83	106	90	73	109	102	74	90	108	115	89	87	109	95	93	110	111	102	102	99	93	94	101	102		
					69	70	53	51	37	54	64	32	50	27	-12	-0.01	-1.8	-17	9.8	6.2	109	14.8	31	58	-29	-0.1	18.8	-15.3	-0.8	33.3	-4	7	0.04	0.28	0.14		
																50	74	58	51	70	53	58	66	39	20	24	45	44	38	22	50	43	40	26	28	26	
JRB 240200	97945828	3	JRB 200130	JRB 200135	100	98	87	100	111	96	90	91	93	97	88	96	107	99	98	87	88	98	90	113	99	99	101	107	116	100	102	95	100	103	106		
					66	67	46	47	34	50	61	30	46	27	7	1.39	-2.5	20	13.9	-0.2	44	22.9	42	67	-36	0.3	13.4	-13.2	-3.4	31.6	-2	9	0.65	0.47	0.42		
																45	72	55	47	67	46	53	62	33	28	25	38	37	35	21	47	36	34	26	28	26	
JRB 240202	97945950	14	JRB 190155	JRB 180117	115	94	94	121	104	107	102	81	101	92	87	111	119	83	94	94	99	96	83	109	87	90	106	106	96	109	93	94	96	93	106		
					67	67	50	48	35	51	61	26	46	17	6	-0.21	-4.1	-3	12.0	2.0	71	21.5	16	58	-15	-0.2	16.2	-12.6	0.2	37.0	-8	8	0.26	-1.03	0.49		
																48	72	56	48	67	50	55	62	34	10	16	38	37	36	21	47	37	34	16	18	17	
JRB 240204	97945968	3	JRB 190155	JRB 170140	93	112	105	98	98	110	115	89	105	104	104	90	102	100	112	105	116	106	94	95	97	89	107	102	97	100	109	109	104	95	104		
					67	67	49	48	34	51	61	23	45	16	28	2.03	-1.9	22	21.5	5.4	112	30.2	56	25	-32	-0.3	16.8	-10.4	0.0	32.1	4	22	1.08	-0.69	0.27		
																47	72	56	48	67	49	55	62	32	15	12	37	36	35	21	47	35	33	15	17	15	
JRB 240206	97945869		REV 200089	JRB 180063	100	113	98	88	112	114	110	105	113	102	109	97	111	113	113	98	103	112	107	118	114	103	112	109	109	107	108	108	101	92	85		
					68	69	51	47	33	52	63	34	48	38	36	1.29	-3.1	41	21.9	3.0	81	36.1	104	79	-60	0.5	19.9	-14.1	-2.1	36.0	3	21	0.79	-1.28	-1.29		
																44	73	56	47	69	51	56	61	40	14	26	48	45	31	20	47	45	41	36	39	36	
JRB 240212	98238108	4	JRB 180058	JRB 190172	109	102	115	109	116	125	116	101	122	102	82	106	106	89	102	115	122	101	101	99	109	89	123	118	113	105	107	103	105	103	104		
					68	69	52	50	37	53	63	37	50	34	-1	0.33	-2.4	5	16.1	8.2	127	25.8	84	34	-52	-0.3	26.4	-19.5	-2.8	34.7	2	17	1.21	0.55	0.31		
																50	73	57	50	69	52	57	60	40	31	31	46	44	39	23	50	44	41	34	35	34	

Breeding Values and Accuracies: Bulls

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Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240214	97945976	2	JRB 190155 JRB 180015	100 67	99 67	108 49	107 48	113 34	111 51	104 61	86 22	105 45	94 16	90 10	97 1.31	101 -1.7	91 8	99 14.3	108 6.2	111 101	97 22.7	89 39	103 43	91 -22	80 -0.8	97 11.2	105 -12.1	114 -3.0	105 34.7	107 3	101 15	94 0.11	91 -1.42	100 -0.05			
JRB 240216	98238116	3	JRB 200130 JRB 170154	95 68	108 69	109 52	104 49	120 36	120 53	113 63	98 36	117 50	104 34	91 11	92 1.85	100 -1.6	94 13	108 19.0	109 6.3	118 118	106 30.3	95 60	110 60	102 -41	97 0.2	107 16.8	115 -17.4	119 -3.9	107 36.2	109 4	106 19	108 1.49	107 1.15	111 0.84			
JRB 240218	98238124	3	JRB 200068 JRB 160153	96 69	106 70	109 52	106 48	117 34	118 53	112 64	99 28	115 48	99 26	91 12	92 1.76	101 -1.7	92 10	106 18.0	109 6.4	118 117	102 26.8	102 85	103 42	105 -45	86 -0.5	113 20.2	105 -12.2	119 -3.9	109 37.6	109 4	106 19	105 1.15	97 -0.43	104 0.32			
JRB 240222	98238157	10	JRB 180058 JRB 200081	118 66	94 68	109 49	129 49	119 35	126 52	112 62	94 32	121 48	94 28	72 -15	116 -0.68	102 -1.9	75 -15	94 11.6	109 6.4	118 118	95 20.7	91 44	121 87	101 -38	101 0.4	110 19.0	120 -20.7	117 -3.5	103 33.5	100 -3	93 8	97 0.38	105 0.82	103 0.21			
JRB 240224	98238173	8	JRB 200130 JRB 210042	103 66	106 68	95 48	103 47	117 33	114 51	106 61	96 32	111 47	109 30	92 13	99 1.13	112 -3.3	95 15	106 18.0	95 2.1	103 81	105 29.3	98 72	107 52	103 -41	86 -0.4	109 18.2	114 -17.0	114 -3.0	109 37.5	114 8	111 23	110 1.65	101 0.25	117 1.34			
JRB 240226	98238199	2	JRB 190155 JRB 120215	104 68	101 69	104 52	110 49	100 36	107 53	107 63	91 28	103 48	99 19	87 6	101 0.87	103 -2.0	88 5	101 15.4	104 4.8	111 100	98 23.5	101 33	104 44	111 -15	96 0.1	100 12.5	99 -8.4	102 -0.9	102 33.0	100 -3	98 11	105 1.13	92 -1.19	106 0.47			
JRB 240230	98238231	15	JRB 190155 JRB 180147	107 67	92 67	107 50	108 48	105 35	102 51	97 61	81 24	97 46	95 21	89 9	104 0.55	104 -2.2	90 7	92 10.6	107 5.8	103 84	94 19.3	84 20	98 31	86 -14	93 -0.1	107 17.2	93 -5.2	111 -2.5	105 35.1	92 -10	95 9	94 0.07	94 -0.87	100 -0.03			
JRB 240232	98238256	2	JRB 180058 JRB 120145	99 70	98 72	113 56	95 52	101 39	102 56	100 66	90 34	98 52	95 28	99 22	100 0.99	98 -1.4	103 26	98 14.1	113 7.5	108 92	100 24.7	93 52	114 71	95 -29	96 0.1	107 16.7	107 -12.9	101 -0.7	98 30.9	103 0	94 8	95 0.22	105 0.91	99 -0.11			
JRB 240236	98238298	3	JRB 200130 JRB 210080	89 66	116 67	98 46	85 40	112 33	111 49	110 60	107 30	110 45	111 26	112 39	85 2.52	108 -2.7	116 46	116 23.3	98 3.2	104 83	115 38.0	104 96	116 74	112 -56	89 -0.3	111 19.3	107 -13.0	112 -2.6	109 37.2	120 13	117 29	114 2.06	97 -0.34	105 0.34			
JRB 250001	98238355	2	JRB 200068 JRB 200093	108 67	98 67	95 48	112 47	119 34	113 51	101 61	87 29	107 47	95 29	83 0	103 0.61	110 -2.9	88 4	98 13.8	95 2.2	100 74	92 18.1	90 40	91 13	97 -32	97 0.1	112 19.8	102 -10.0	124 -4.9	110 37.9	96 -7	93 7	100 0.72	102 0.35	102 0.15			
JRB 250003	98238371	2	JRB 190155 JRB 170090	106 67	100 66	107 51	108 49	101 34	109 51	108 61	86 22	104 45	93 15	93 15	100 0.93	110 -2.9	90 7	100 14.9	107 5.9	112 103	97 22.7	90 40	109 57	92 -24	92 -0.1	99 11.9	97 -7.2	101 -0.8	106 35.7	103 -1	100 13	98 0.46	93 -1.03	102 0.10			
JRB 250005	98238397	2	JRB 190155 JRB 160031	105 67	97 66	108 50	99 48	107 33	106 51	101 61	83 24	101 46	92 17	102 27	101 0.86	111 -3.1	99 20	97 13.5	108 6.3	105 86	100 24.6	87 31	100 37	85 -13	86 -0.4	98 11.6	104 -11.6	108 -2.0	102 33.2	105 0	98 12	98 0.51	86 -2.20	105 0.37			

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250009	98476989	3	JRB 190155	JRB 190006	107	106	109	109	108	121	117	90	115	102	90	103	106	89	106	109	121	104	89	103	90	88	107	113	101	103	100	103	106	95	104		
JRB 250011	98476997	3	JRB 190001	JRB 140039	101	107	107	107	101	114	115	98	111	107	86	97	104	91	107	107	118	99	96	86	95	93	101	104	95	110	110	106	113	98	98		
JRB 250019	98774391	15	JRB 200068	JRB 160119	100	112	90	97	128	121	108	104	118	107	101	98	105	102	112	90	102	106	105	111	110	101	127	112	129	112	106	106	109	103	111		
JRB 250021	98774409	2	JRB 190001	JRB 180057	91	104	122	106	113	119	114	85	113	100	94	89	95	92	104	122	128	100	86	89	90	102	108	104	112	114	101	99	103	103	100		
JRB 250025	98774441	8	JRB 190001	JRB 200129	92	109	110	112	129	129	118	92	123	102	85	90	93	87	109	110	126	104	90	95	92	91	104	126	118	117	103	101	107	99	102		
JRB 250027	98776255	2	JRB 220002	JRB 200031	110	116	103	99	98	122	126	90	117	105	97	106	113	100	116	103	118	108	92	89	93	98	104	97	94	113	110	108	107	101	103		
JRB 250029	98774466	3	JRB 190001	JRB 200057	94	108	115	114	104	119	120	90	114	103	89	90	96	85	108	115	131	103	88	99	90	95	101	107	96	113	110	104	107	100	104		
JRB 250031	98774474	2	JRB 200068	JRB 130062	95	109	112	93	109	115	113	100	112	104	108	91	107	105	109	112	115	104	100	99	105	102	110	97	110	111	114	110	110	100	109		
JRB 250035	98774490	2	JRB 200068	JRB 160187	101	111	101	108	128	129	117	99	125	106	86	98	101	90	111	101	117	103	99	109	100	92	119	122	121	113	104	104	114	98	109		
JRB 250037	98774508	2	JRB 190001	JRB 170156	99	94	127	120	104	114	111	87	109	92	82	97	96	82	94	127	130	92	88	95	91	97	96	100	103	111	100	95	97	100	101		
JRB 250038	98774516	3	JRB 200068	JRB 150082	114	83	86	130	120	101	85	90	98	86	72	110	105	76	83	86	83	86	88	108	100	98	99	114	117	113	94	85	96	100	104		
JRB 250041	98774540	3	JRB 190001	JRB 190126	94	93	100	122	107	98	95	84	94	94	80	93	87	82	93	100	103	94	80	103	86	95	97	107	97	117	96	89	100	99	107		

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JRB 250043	98774557	2	JRB 200068	JRB 160139	83	126	96	86	109	117	121	104	115	111	110	77	104	116	126	96	112	116	105	99	108	99	119	94	114	113	118	117	116	103	110		
JRB 250045	98774573	2	JRB 200068	JRB 130264	90	121	103	97	116	126	125	111	125	113	96	86	104	101	121	103	122	112	111	100	115	89	124	107	112	115	116	117	115	100	106		
JRB 250049	98860703	14	JRB 200068	JRB 170168	99	101	100	114	125	118	105	96	114	102	84	96	99	86	101	100	109	99	96	108	99	91	113	119	117	118	104	102	106	102	111		
JRB 250057	99071078	4	JRB 190001	JRB 170178	95	102	115	120	99	113	116	83	107	99	86	92	93	83	102	115	128	98	83	89	86	91	98	101	92	112	105	101	104	97	103		
JRB 250061	99358053	4	JRB 160098	JRB 210038	101	109	84	100	100	101	103	99	100	100	90	99	104	99	109	84	96	105	96	105	104	89	107	102	97	109	109	103	109	94	96		
JRB 250065	99358087	4	JRB 200130	JRB 200019	101	95	84	115	121	101	89	90	98	93	78	100	96	86	95	84	88	96	88	109	98	87	93	116	123	104	102	93	98	105	109		
JRB 250067	99358095	6	JRB 200130	JRB 180105	96	101	96	101	120	107	97	94	104	101	91	94	101	98	101	96	99	101	89	108	96	95	100	113	122	107	103	98	105	108	110		
JRB 250071	99358129	4	JRB 190177	JRB 210064	92	124	103	93	120	130	126	105	127	113	99	88	105	106	124	103	120	118	105	100	107	81	119	118	115	108	116	118	117	93	104		
JRB 250073	99358145	2	JRB 200068	JRB 180065	93	94	108	114	111	104	98	87	99	93	85	92	90	86	94	108	110	94	89	111	96	101	109	98	118	106	98	93	98	104	104		
JRB 250075	99510877	8	JRB 210045	JRB 190044	119	114	106	92	121	136	124			107	100	114	124	107	114	106	113	107	103	87	109	90	102	118	121	102	119	116	110	96	103		
JRB 250077	99510885	3	JRB 160098	JRB 190060	88	121	98	89	105	113	117	102	111	110	102	86	103	112	121	98	110	112	99	94	101	99	109	94	113	102	113	109	112	102	94		
JRB 250079	99510901	4	JRB 200068	JRB 160071	97	113	84	100	119	113	108	103	112	105	93	92	109	99	113	84	99	105	103	87	108	94	114	116	114	109	110	105	114	96	104		

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JRB 250081	99510927	3	JRB 200068	JRB 170042	101	108	104	106	112	119	115	92	114	101	91	97	106	92	108	104	116	103	92	102	93	94	110	107	107	114	106	101	109	102	108		
JRB 250083	99510943	4	JRB 160098	JRB 180125	88	116	82	91	106	101	104	107	102	108	100	85	104	110	116	82	95	110	102	102	109	90	108	108	99	111	113	109	115	95	101		
JRB 250087	99510968	6	JRB 210045	JRB 190210	111	120	97	92	117	132	125			110	105	108	125	108	120	97	111	111	103	86	106	91	104	113	119	101	119	118	114	97	105		
JRB 250091	99510984	4	JRB 200068	JRB 150128	91	105	107	90	120	110	102	99	108	99	102	87	105	110	105	107	105	105	97	114	105	104	106	107	124	109	106	99	106	101	107		
JRB 250093	99510992	2	JRB 190001	JRB 190062	85	113	111	99	97	109	116	87	104	103	100	82	97	99	113	111	122	105	86	88	87	92	102	99	92	110	105	104	107	98	102		
JRB 250095	99544272	6	JRB 160098	JRB 200073	90	116	95	93	105	109	112	108	109	109	99	87	102	106	116	95	107	110	103	96	110	89	109	97	108	106	117	113	117	95	99		
JRB 250097	99544298	3	JRB 210011	JRB 160127	112	105	111	96	120	125	113	100	121	100	99	109	113	102	105	111	112	106	102	118	103	90	96	113	122	104	119	110	100	98	103		
JRB 250099	99544314	6	JRB 210045	JRB 210100	114	110	97	93	114	121	113			106	100	110	118	106	110	97	103	104	101	84	100	90	97	112	114	102	115	109	108	100	103		
JRB 250101	99544322	4	JRB 190001	JRB 200119	89	97	114	103	110	104	99	89	100	100	90	90	89	94	97	114	113	98	87	110	90	88	102	114	102	110	102	97	105	102	105		
JRB 250103	99544348	3	JRB 190177	JRB 200045	82	125	103	85	101	114	123	101	112	114	110	79	102	116	125	103	116	117	101	103	103	85	114	100	100	107	121	119	117	96	109		
JRB 250105	99544363	4	JRB 160098	JRB 150050	86	120	99	92	99	110	118	99	108	105	102	85	99	107	120	99	114	109	99	93	104	93	101	101	97	105	120	110	112	97	92		
JRB 250107	99544389	2	JRB 200068	JRB 130064	87	106	99	100	112	105	102	92	102	100	93	86	96	99	106	99	106	104	95	103	99	93	117	104	115	106	102	100	104	99	103		

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250109	99544405	7	JRB 160098	JRB 180149	86	121	100	88	97	109	117	110	110	108	26	2.46	-1.5	40	26.3	3.7	103	37.8	101	53	-59	0.2	17.1	-4.6	-1.0	34.2	12	27	2.09	-1.11	-0.71		
JRB 250111	99544421	2	JRB 210085	JRB 220149	96	118	100	94	114	122	118	106	120	106	30	1.48	-1.8	29	24.4	3.7	106	37.8	96	28	-53	-0.1	17.8	-13.4	-3.6	32.5	7	24	1.93	-0.83	-0.05		
JRB 250113	99544447	4	JRB 160098	JRB 200133	92	104	86	104	109	98	95	102	98	101	86	93	91	95	104	86	95	102	97	103	107	86	101	107	107	109	111	104	110	95	100		
JRB 250115	99544462	3	JRB 210187	JRB 230038	109	95	108	123	101	110	107	84	105	90	77	106	100	81	95	108	114	94	85	93	91	97	104	99	102	107	93	87	93	100	97		
JRB 250117	99684615	4	JRB 190001	JRB 190172	89	111	123	108	112	125	124	99	121	110	85	85	95	89	111	123	138	103	97	83	99	86	112	113	104	112	110	109	114	100	105		
JRB 250119	99684623	3	JRB 210011	JRB 140059	93	115	105	95	108	116	116	105	115	106	100	92	101	104	115	105	116	111	106	115	114	101	104	107	109	104	124	121	108	96	101		
JRB 250121	99684631	2	JRB 210085	JRB 220107	93	111	114	97	112	120	117	98	116	103	102	91	99	101	111	114	122	109	99	95	97	90	100	106	111	106	113	107	105	98	100		
JRB 250123	99684656	3	JRB 200130	JRB 190036	106	99	90	112	122	111	98	97	108	97	80	103	104	88	99	90	97	99	96	106	106	88	100	118	127	97	108	102	104	100	107		
JRB 250125	99684672	4	JRB 210187	JRB 220101	111	82	101	123	95	91	88	82	87	85	78	110	100	81	82	101	94	88	81	98	90	95	98	94	96	108	91	84	90	95	95		
JRB 250127	99684698	4	JRB 210011	JRB 220007	102	105	93	107	113	111	104			98	84	101	101	92	105	93	103	104	99	113	108	98	98	107	117	103	112	108	103	95	101		
JRB 250129	99684714	1	JRB 200130	JRB 190054	94	99	113	104	106	106	104	91	102	100	91	91	100	94	99	113	115	102	92	111	99	89	110	97	113	102	104	102	99	101	106		
JRB 250131	99685612	3	JRB 210011	JRB 210080	87	115	93	89	104	103	107			103	108	86	102	112	115	93	102	114	102	127	110	97	103	99	105	106	119	114	107	93	100		

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250133	99684748	2	JRB 200130	JRB 170140	114	96	104	102	108	109	101	96	106	103	94	112	110	96	96	104	102	96	98	107	109	88	106	109	110	99	114	108	105	104	108
					68	58	49	48	35	49	57	30	45	26	15	-0.31	-2.9	16	12.7	5.0	78	21.3	72	52	-51	-0.4	16.5	-14.5	-2.4	31.4	8	21	1.22	0.62	0.62
															47	73	56	48	58	49	52	57	35	29	24	39	38	35	22	47	38	35	26	27	26
JRB 250135	99684755	2	JRB 210045	JRB 180003	115	110	110	100	124	136	123	97	131	108	93	112	115	97	110	110	120	106	96	78	92	90	103	120	118	112	110	107	108	103	106
					67	53	48	47	32	46	53	28	42	26	14	-0.26	-3.6	18	20.5	6.8	122	30.0	63	-18	-23	-0.2	14.4	-20.2	-3.8	39.3	5	20	1.45	0.51	0.46
															47	72	55	47	53	48	49	52	30	21	24	34	34	33	20	43	33	31	25	26	25
JRB 250137	99684771	4	JRB 190001	JRB 200171	91	106	101	102	103	104	105	88	100	101	96	89	98	96	106	101	109	101	87	89	90	88	104	107	97	108	102	101	106	96	102
					67	56	47	46	33	47	55	30	44	28	18	2.17	-1.3	16	18.3	4.0	95	25.9	30	8	-21	-0.3	15.4	-13.3	-0.1	36.8	-2	14	1.26	-0.51	0.14
															45	73	55	46	56	47	50	54	35	20	25	38	37	34	20	46	37	35	27	29	27
JRB 250139	99953499	2	JRB 190001	JRB 130248	98	98	109	110	98	103	104	83	98	93	88	97	96	88	98	109	114	92	85	92	83	90	90	104	94	104	110	97	103	96	98
					69	59	52	49	35	50	58	32	46	29	8	1.30	-1.1	5	14.0	6.5	106	18.1	22	16	-9	-0.2	7.1	-11.1	0.5	34.5	5	11	0.97	-0.51	-0.24
															49	74	58	49	59	52	53	57	37	26	25	40	39	35	22	49	39	37	28	30	28
JRB 250141	99953507	6	JRB 160098	JRB 180025	89	119	98	91	95	108	117	110	108	107	100	87	103	109	119	98	111	114	105	101	109	93	103	92	97	108	115	111	113	97	95
					68	59	51	50	35	49	58	24	44	16	23	2.36	-1.9	35	25.3	3.2	101	37.3	98	38	-52	-0.1	14.8	-4.5	0.0	36.7	9	23	1.94	-0.42	-0.48
															50	73	57	50	59	51	53	60	35	15	10	44	41	37	20	48	40	36	15	16	15
JRB 250143	99953515	5	JRB 190001	JRB 190140	84	110	117	104	111	118	117	90	113	104	90	83	91	93	110	117	129	103	90	83	92	88	108	109	109	107	107	104	110	98	105
					67	59	47	47	34	48	57	34	45	33	10	2.80	-0.4	12	20.3	9.0	144	27.9	41	-5	-23	-0.4	17.6	-14.2	-2.1	36.3	3	17	1.66	-0.29	0.35
															46	73	55	47	59	47	51	58	37	31	31	40	39	35	21	47	39	37	32	34	33
JRB 250147	99953523	2	JRB 160098	JRB 130220	84	115	97	102	99	105	112	98	103	97	89	84	90	97	115	97	113	106	97	102	107	86	95	91	101	109	121	111	104	92	93
					70	62	55	53	39	52	61	26	47	17	9	2.67	-0.2	17	22.9	2.7	105	30.5	69	41	-48	-0.4	9.9	-3.7	-0.7	37.1	13	23	1.13	-1.15	-0.63
															52	74	60	53	62	55	57	62	37	17	11	45	43	40	24	52	42	38	16	18	16
JRB 250149	99953531	5	JRB 210011	JRB 210068	102	109	91	100	104	107	107			100	94	99	106	99	109	91	101	105	100	103	106	97	97	96	110	105	114	109	106	96	100
					64	52	40	43	28	43	50			12	15	1.10	-2.4	21	20.0	0.8	76	29.1	81	42	-46	0.2	10.8	-6.7	-2.2	35.0	8	22	1.28	-0.61	-0.04
															42	70	51	43	52	40	45	51	25	10	8	31	30	29	15	40	29	26	11	12	11
JRB 250151	99953549	3	JRB 190001	JRB 200157	101	99	112	112	108	113	109	84	107	99	89	97	103	87	99	112	118	95	84	89	83	89	102	108	102	109	99	99	102	96	103
					67	59	46	46	34	48	56	30	44	27	8	1.26	-2.0	3	14.2	7.5	117	20.4	18	9	-9	-0.3	14.0	-13.5	-1.0	37.4	-4	12	0.90	-0.62	0.22
															45	73	55	46	59	46	50	58	34	20	25	38	37	36	20	46	37	35	26	28	26
JRB 250153	99953556	4	JRB 160098	JRB 200005	90	118	91	90	92	100	110	103	100	107	100	87	104	111	118	91	103	109	98	99	102	100	100	89	99	99	114	108	112	92	92
					68	60	49	50	36	50	58	26	45	17	23	2.34	-2.2	38	24.5	0.9	80	33.0	73	32	-40	0.3	12.9	-2.6	-0.3	31.4	8	21	1.89	-1.22	-0.70
															49	73	57	50	60	49	53	60	36	16	12	45	43	38	22	49	41	37	16	18	16
JRB 250155	99953564	2	JRB 210011	JRB 220027	103	103	96	109	112	111	106	93	108	98	88	100	101	90	103	96	106	106	96	123	100	92	101	109	112	105	111	105	99	95	110
					64	52	41	44	28	43	51	21	39	16	7	0.93	-1.7	7	16.7	2.6	88	30.0	64	91	-36	-0.1	13.5	-14.0	-2.8	34.8	6	18	0.59	-0.66	0.80
															38	70	51	44	52	41	46	51	25	12	15	30	29	29	16	40	28	25	15	18	16
JRB 250157	99953572	4	JRB 210011	JRB 220051	97	108	98	99	106	108	107	93	104	100	100	94	106	100	108	98	106	109	97	121	101	95	100	100	111	103	117	110	104	93	111
					64	52	41	43	27	43	51	22	39	17	23	1.63	-2.3	22	19.2	3.0	87	32.9	70	86	-38	0.1	12.9	-9.1	-2.5	33.8	10	23	1.08	-1.10	0.89
															42	70	51	43	52	41	45	51	25	10	16	31	30	28	15	39	29	26	16	18	16

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 250159	9	JRB 200130		93	108	109	87	105	107	106	103	106	105	102	93	103	113	108	109	108	108	99	108	103	92	98	101	112	102	114	108	107	101	107
99953598		JRB 120267		70	59	53	50	35	50	58	33	47	29	26	1.75	-1.9	41	19.2	6.5	92	32.3	76	56	-42	-0.1	11.7	-9.8	-2.6	32.8	8	20	1.42	0.18	0.57
														49	75	59	50	59	53	54	58	37	30	27	41	40	35	22	49	40	37	28	30	28
JRB 250161	3	JRB 160098		95	110	100	96	106	109	109	107	109	100	98	93	102	103	110	100	108	107	105	99	110	81	103	101	110	103	116	111	107	90	92
99953614		JRB 160153		69	61	53	51	37	51	60	24	46	18	21	1.67	-1.9	26	20.4	3.7	92	31.3	97	35	-52	-0.7	14.3	-9.7	-2.3	33.7	10	23	1.42	-1.45	-0.74
														51	74	59	51	61	53	55	61	34	21	12	43	41	38	22	51	39	35	17	18	17
JRB 250163	2	JRB 160098		103	107	85	116	110	111	108	97	109	102	81	98	106	85	107	85	102	102	93	92	98	86	102	114	103	108	108	106	110	93	97
99953630		JRB 190190		68	60	50	50	37	50	58	28	46	20	-2	1.17	-2.4	0	18.6	-0.8	78	26.3	54	17	-34	-0.5	14.0	-17.1	-1.1	36.9	3	19	1.68	-1.11	-0.28
														50	73	58	50	60	50	53	60	38	16	16	46	44	39	22	50	43	39	19	21	19
JRB 250167	2	JRB 190001		99	101	127	100	107	117	113	92	113	98	94	97	104	97	101	127	126	97	92	91	96	100	96	100	109	108	108	106	102	98	101
99953663		JRB 130058		69	60	52	48	35	50	58	30	46	26	15	1.31	-2.1	18	15.4	12.0	136	22.1	48	14	-30	0.3	10.6	-9.0	-2.2	36.9	4	19	0.88	-0.24	0.06
														48	74	57	48	60	50	53	60	34	22	24	39	38	35	22	48	37	35	26	27	26
JRB 250169	3	JRB 200068		97	110	100	100	124	121	111	98	117	104	94	95	103	98	110	100	110	105	97	92	100	96	112	115	121	115	107	102	109	104	110
99953671		JRB 170194		69	60	52	49	35	50	58	35	47	34	16	1.55	-1.9	19	20.2	3.7	98	29.1	69	17	-36	0.1	19.8	-17.6	-4.2	41.1	2	15	1.56	0.72	0.75
														48	74	57	49	60	52	54	59	37	31	32	40	39	36	22	47	39	37	33	34	33
JRB 250171	3	JRB 190001		97	101	117	105	115	118	110	90	113	100	87	95	99	92	101	117	121	97	89	93	90	98	103	106	121	102	105	101	108	100	102
99953697		JRB 120035		70	60	52	48	35	50	58	30	46	28	6	1.50	-1.5	11	15.7	9.0	124	22.7	39	18	-19	0.2	14.7	-12.5	-4.2	33.1	1	15	1.45	0.00	0.12
														47	75	57	48	60	52	53	60	34	22	24	37	37	36	22	48	37	35	27	28	27
JRB 250173	2	JRB 200068		101	99	102	108	114	109	101	89	104	97	87	98	102	90	99	102	106	97	91	105	97	97	117	96	120	111	93	94	99	101	105
99953713		JRB 180147		68	60	51	48	34	49	58	30	45	29	6	1.22	-1.8	8	14.2	4.5	89	22.0	46	49	-32	0.2	23.1	-6.5	-4.2	38.3	-9	9	0.63	0.25	0.34
														48	73	56	48	60	51	53	58	34	24	24	38	37	35	21	47	36	34	28	30	28
JRB 250175	4	JRB 200130		101	103	93	110	112	109	103	94	106	99	86	99	99	89	103	93	103	101	91	104	99	89	103	115	113	102	102	96	106	105	110
99953721		JRB 160021		68	59	51	48	36	49	58	36	46	35	4	1.09	-1.4	6	16.5	1.7	82	26.1	44	45	-35	-0.3	14.5	-17.5	-2.9	33.1	-1	10	1.27	0.81	0.81
														48	73	57	48	59	51	53	58	38	32	33	41	40	37	24	48	40	38	34	36	34
JRB 250177	3	JRB 190155		105	103	100	104	112	112	106	90	108	99	91	102	107	94	103	100	106	101	92	106	98	90	106	110	110	103	104	104	102	93	103
99953747		JRB 210182		65	53	42	41	32	44	51	22	40	16	11	0.75	-2.5	13	16.5	3.6	88	25.9	49	50	-33	-0.2	16.2	-14.6	-2.4	33.7	0	17	0.83	-1.08	0.19
														41	71	52	41	53	42	45	50	29	12	12	33	32	34	19	43	32	30	15	17	16
JRB 250179	2	JRB 200068		100	106	92	112	113	113	108	96	109	100	83	97	101	88	106	92	106	102	97	104	101	92	111	107	113	106	105	102	106	100	110
99953754		JRB 160041		69	59	50	48	34	49	57	30	45	27	0	1.28	-1.7	4	18.3	1.3	88	26.5	66	45	-39	-0.1	19.1	-13.2	-2.9	35.3	1	15	1.29	0.13	0.78
														47	74	57	48	59	50	52	58	34	25	24	38	37	34	20	47	37	34	26	28	26
JRB 260002	4	JRB 200068		101	109	89	104	119	115	108	104	113	107	89	97	107	95	109	89	102	103	103	99	107	91	115	113	117	107	105	105	110	101	106
99953887		JRB 130282		69	61	54	49	36	51	59	32	47	31	9	1.31	-2.6	15	19.8	0.3	78	27.5	91	32	-49	-0.2	21.8	-16.6	-3.5	36.3	1	18	1.63	0.26	0.45
														48	74	58	49	61	54	55	60	37	27	26	40	39	35	24	49	39	37	30	32	31
JRB 260004	2	JRB 200068		94	109	105	98	105	110	110	106	109	113	102	90	103	100	109	105	112	108	107	107	107	93	117	101	102	112	109	108	109	107	110
99953903		JRB 150044		69	60	52	48	36	50	58	34	47	32	26	1.97	-2.0	23	19.8	5.1	103	31.8	105	52	-49	-0.1	22.8	-9.9	-0.9	39.0	4	21	1.59	1.20	0.76
														48	74	57	48	60	52	53	59	37	29	31	40	39	36	24	48	39	37	31	33	31

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 260006	99953911	1	JRB 200130	JRB 190188	99	100	108	101	109	108	103	91	104	98	93	96	104	97	100	108	109	99	91	103	102	98	108	92	123	98	105	101	101	104	104	104	
					68	58	48	48	34	48	56	30	44	30	14	1.39	-2.1	17	15.0	6.2	95	24.3	45	44	-40	0.2	17.4	-4.7	-4.7	30.9	1	14	0.77	0.63	0.24		
															47	73	56	48	58	48	51	57	35	28	24	39	38	35	22	46	37	35	29	31	29		
JRB 260008	99953929	4	JRB 160098	JRB 160031	99	111	93	91	104	106	107	101	105	101	107	95	111	110	111	93	100	107	100	102	103	87	101	100	108	102	117	108	111	86	97		
					69	60	53	50	36	50	59	26	45	18	33	1.47	-3.1	36	21.1	1.6	73	31.4	79	40	-41	-0.4	13.1	-9.2	-2.0	33.1	10	21	1.74	-2.11	-0.29		
															50	74	58	50	60	53	54	60	36	17	14	45	42	37	22	50	41	37	18	19	18		
JRB 260010	99953937	4	JRB 210045	JRB 190104	120	107	104	101	120	130	117	102	126	106	88	116	118	97	107	104	111	101	100	80	98	91	101	119	118	104	109	107	109	101	105		
					65	52	44	44	29	44	52	20	39	14	7	-0.73	-4.0	17	18.5	4.8	101	26.2	79	-13	-34	-0.2	13.1	-19.9	-3.7	34.3	4	20	1.61	0.16	0.36		
															44	71	53	44	52	44	47	51	26	13	11	32	31	29	18	41	30	27	14	15	14		
JRB 260012	99953945	7	JRB 160098	JRB 190128	103	112	85	99	109	110	108	108	110	101	95	99	111	100	112	85	98	108	105	123	114	89	104	104	109	105	115	111	111	92	94		
					68	60	50	50	36	50	58	24	45	18	16	1.06	-3.0	22	21.1	-1.0	67	31.8	97	91	-60	-0.3	14.9	-11.6	-2.2	35.0	9	23	1.77	-1.20	-0.55		
															50	73	57	50	60	50	53	60	34	15	11	42	40	38	21	49	38	35	17	18	17		
JRB 260016	6020314842	3	JRB 190177	JRB 160173	87	112	115	89	115	118	114	104	116	105	108	87	98	110	112	115	118	110	104	95	107	84	109	111	116	102	116	111	108	95	104		
					66	53	47	47	34	46	53	28	42	26	34	2.29	-1.3	36	21.6	8.4	118	34.3	93	23	-47	-0.5	18.1	-15.6	-3.4	33.1	9	23	1.51	-0.68	0.25		
															47	71	55	47	53	47	49	52	30	29	23	34	34	34	22	45	33	31	25	27	25		
JRB 260018	6020314859	3	JRB 200192	JRB 180053	98	96	101	103	107	99	95	80	94	92	90	96	100	95	96	101	100	97	82	107	87	99	106	97	118	97	94	91	95	100	101		
					65	52	48	47	33	46	53	23	41	20	9	1.44	-1.6	14	12.8	4.1	74	22.0	12	54	-14	0.3	16.6	-7.2	-3.7	30.3	-8	5	0.20	0.07	0.01		
															47	70	55	47	52	48	49	52	32	12	12	36	36	35	21	44	35	33	19	21	19		
JRB 260020	6020753981	3	JRB 210085	JRB 220105	109	101	98	110	108	111	106	89	106	93	89	107	104	89	101	98	105	100	89	95	94	95	102	105	110	101	100	96	99	96	99		
					63	51	39	38	29	42	49	20	38	21	9	0.28	-2.2	6	15.7	3.0	86	25.4	39	24	-27	0.0	14.1	-11.8	-2.3	32.3	-3	10	0.56	-0.51	-0.14		
															37	69	49	38	51	39	43	50	28	15	11	32	31	31	17	40	30	28	20	22	20		
JRB 260022	6020314867	4	JRB 220048	JRB 200151	96	101	103	105	105	104	102	93	101	92	83	95	97	93	101	103	108	99	94	104	105	93	105	92	112	107	103	99	99	99	93		
					65	51	44	45	31	44	51	20	39	20	1	1.47	-1.1	12	15.5	4.7	92	24.2	55	45	-45	-0.1	15.5	-4.6	-2.6	35.9	-1	13	0.55	-0.77	-0.64		
															44	71	53	45	51	44	47	52	29	12	9	34	33	32	19	42	32	30	19	21	20		
JRB 260024	6020475569	8	JRB 190001	JRB 200081	96	107	116	118	114	127	122	94	121	103	83	95	91	84	107	116	132	105	88	104	91	98	100	114	109	110	105	101	106	102	104		
					56	58	45	46	32	45	54	30	42	28	0	1.53	-0.4	-2	18.8	8.5	152	29.1	32	46	-21	0.2	13.0	-17.2	-2.1	37.6	1	15	1.31	0.38	0.32		
															45	60	49	46	58	45	50	57	32	22	26	35	34	33	19	44	34	32	27	28	27		
JRB 260026	6020753999	2	JRB 210085	JRB 220163	110	99	93	106	115	109	99	92	106	94	91	109	105	93	99	93	97	99	92	101	99	95	104	111	117	99	100	98	101	94	100		
					63	51	41	40	30	43	50	21	39	22	12	0.06	-2.3	11	14.3	1.6	66	24.2	48	38	-35	0.0	15.4	-15.1	-3.7	31.3	-3	12	0.73	-0.88	-0.08		
															39	69	50	40	51	41	44	50	28	16	12	32	31	32	18	41	31	29	21	23	22		
JRB 260028	6020475593	3	JRB 200068	JRB 200129	97	116	93	101	134	130	116	101	126	107	93	93	106	97	116	93	111	110	101	106	104	92	117	124	128	116	107	107	113	100	109		
					67	59	49	47	33	48	57	30	44	28	14	1.67	-2.3	18	23.4	1.7	99	34.3	82	51	-43	-0.1	23.0	-23.0	-5.5	41.3	3	20	1.94	0.02	0.67		
															47	73	55	47	59	49	52	58	31	26	26	34	33	34	20	45	33	32	27	29	27		
JRB 260030	6020475601	7	JRB 220048	JRB 130270	87	115	100	94	109	111	111	109	111	101	97	88	93	105	115	100	110	112	107	108	116	89	104	100	114	105	118	110	110	96	97		
					67	53	50	47	34	47	54	24	42	22	19	2.24	-0.7	29	22.8	3.6	99	35.4	104	56	-64	-0.3	15.3	-8.9	-3.0	34.6	12	23	1.67	-0.54	-0.32		
															47	72	56	47	53	50	50	53	33	16	13	37	36	34	23	45	35	33	22	23	22		

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Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 260032	6020475619	2	JRB 200068	JRB 170118	93	106	93	110	122	113	104	86	107	98	83	92	92	89	106	93	106	99	87	92	92	96	108	118	115	116	100	94	106	105	105		
					68	60	52	48	35	50	58	36	47	34	0	1.84	-0.5	7	18.4	1.4	87	24.3	30	16	-24	0.1	17.8	-19.5	-3.2	41.2	-3	9	1.29	0.83	0.40		
															48	73	57	48	60	52	53	58	37	29	32	40	39	36	22	48	39	38	33	35	33		
JRB 260034	6020475627	6	JRB 200068	JRB 190126	103	99	82	105	112	98	91	94	96	100	90	101	104	94	99	82	86	100	91	114	99	96	111	105	107	115	101	97	106	99	113		
					68	59	50	48	34	49	57	30	45	26	11	0.86	-2.1	13	14.6	-1.9	40	25.0	46	69	-34	0.1	19.5	-11.9	-1.8	41.0	-3	11	1.26	-0.06	1.04		
															48	73	56	48	59	50	52	58	35	25	24	39	38	35	21	47	38	36	25	27	25		
JRB 260036	6020475635	5	JRB 220048	JRB 150102	99	113	110	93	118	124	118	102	121	102	100	94	112	106	113	110	116	108	102	104	110	87	101	111	117	107	119	112	106	98	97		
					67	52	47	45	32	45	52	20	40	14	24	1.65	-3.2	31	21.6	6.7	113	31.8	88	46	-53	-0.4	13.6	-15.6	-3.6	36.0	12	24	1.33	-0.31	-0.28		
															46	72	54	45	52	47	48	52	29	17	10	34	33	33	20	44	32	30	14	15	14		
JRB 260040	6020475643	3	JRB 220048	JRB 170168	100	101	96	109	117	110	101	97	107	96	85	98	98	90	101	96	103	100	96	110	102	86	99	114	112	111	109	103	102	96	99		
					67	51	47	46	29	45	52	26	41	24	3	1.20	-1.3	7	15.4	2.6	81	24.8	64	61	-40	-0.4	12.4	-17.2	-2.6	38.7	4	17	0.90	-0.57	-0.13		
															46	72	55	46	51	47	48	52	29	24	21	34	33	28	16	42	32	30	23	24	23		
JRB 260042	6020475650	4	JRB 200068	JRB 210082	98	110	103	103	135	130	115	101	126	105	87	93	110	95	110	103	115	106	102	107	106	98	117	125	131	110	104	105	111	100	108		
					67	58	48	47	33	48	56	28	44	26	7	1.69	-3.0	15	20.4	4.7	110	30.3	86	53	-46	0.2	22.9	-23.6	-6.1	38.0	0	18	1.76	0.07	0.63		
															46	73	55	47	58	48	51	58	30	24	23	33	33	34	19	45	32	31	25	27	25		
JRB 260046	6020478399	4	JRB 220048	JRB 210002	101	103	86	108	125	111	99			91	84	96	106	91	103	86	95	102	97	114	106	82	99	117	122	109	105	99	99	91	93		
					65	48	44	45	29	43	49			14	2	1.39	-2.3	9	16.6	-0.7	61	26.4	69	69	-47	-0.7	12.3	-18.8	-4.5	37.1	1	13	0.62	-1.38	-0.69		
															45	71	53	45	48	44	46	48	25	14	9	29	28	29	17	40	27	25	14	15	14		
JRB 260050	6020478407	14	JRB 200130	JRB 200175	94	105	96	101	119	110	102	96	107	106	90	92	99	97	105	96	103	105	95	107	104	89	111	111	125	101	108	104	110	104	111		
					67	57	46	47	34	47	55	34	44	34	10	1.84	-1.5	18	17.6	2.6	81	29.6	59	52	-43	-0.3	19.5	-15.5	-5.0	32.2	4	18	1.67	0.70	0.85		
															46	72	55	47	57	46	50	56	36	34	31	40	39	35	21	46	39	37	33	34	33		
JRB 260052	6020478415	5	JRB 220048	JRB 170156	99	98	110	105	103	104	102			88	87	97	102	93	98	110	111	97	96	110	104	93	93	96	108	106	106	98	96	95	95		
					66	51	46	45	31	45	52			12	6	1.33	-1.8	11	13.6	6.7	99	22.3	64	61	-44	-0.1	8.8	-6.6	-1.9	35.7	2	12	0.33	-0.72	-0.49		
															45	72	54	45	51	46	47	52	27	13	8	32	31	31	19	42	30	27	12	13	12		
JRB 260054	6020557143	2	JRB 200068	JRB 160139	85	116	100	93	109	110	112	100	108	105	101	81	101	106	116	100	110	109	101	103	107	98	115	96	114	109	113	110	111	103	109		
					69	60	51	48	34	49	58	30	45	27	24	2.93	-1.7	31	23.4	3.6	99	33.2	84	43	-48	0.2	22.0	-6.9	-3.1	37.5	7	23	1.80	0.48	0.73		
															48	74	57	48	60	51	53	58	33	24	24	37	36	34	20	47	36	34	26	28	26		
JRB 260056	6020557150	2	JRB 200068	JRB 140067	87	109	99	95	116	108	104	90	104	103	101	84	100	104	109	99	105	104	95	92	96	98	117	103	120	109	104	102	108	98	106		
					69	60	53	48	34	50	59	31	46	28	24	2.64	-1.5	27	19.9	3.3	86	28.4	59	16	-31	0.2	23.0	-10.6	-4.2	37.0	0	15	1.53	-0.28	0.48		
															48	74	57	48	60	53	54	60	36	25	24	40	39	34	21	48	38	36	28	29	28		
JRB 260058	6020557176	2	JRB 200068	JRB 180081	96	103	97	97	112	104	98	87	100	96	98	95	102	101	103	97	99	99	89	108	98	97	111	96	119	108	101	97	100	100	104		
					69	60	50	48	34	49	58	30	45	29	21	1.55	-1.8	24	16.5	2.8	72	24.0	37	54	-33	0.1	19.6	-6.6	-3.9	36.8	-3	11	0.71	0.01	0.32		
															47	74	57	48	60	50	53	58	34	25	23	39	38	35	21	47	37	35	28	30	28		
JRB 260060	6020557192	3	JRB 190001	JRB 120215	98	104	113	114	101	114	115	93	110	100	84	97	93	86	104	113	125	99	87	97	87	101	98	101	101	105	101	96	108	99	104		
					70	61	52	48	36	50	59	32	46	28	1	1.30	-0.7	1	16.8	7.8	134	23.7	28	28	-15	0.4	11.8	-9.6	-0.8	34.9	-2	10	1.43	-0.18	0.32		
															48	75	57	48	61	52	54	58	37	25	26	42	41	36	22	49	40	38	28	29	28		

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 260064	5	JRB 220048		88	111	96	96	121	112	106	102	111	103	95	85	100	103	111	96	105	108	100	116	106	84	102	115	117	111	115	108	109	98	102
6020557200		JRB 190134		66	52	46	45	31	45	52	28	42	24	17	2.57	-1.6	26	21.1	2.4	86	31.9	81	75	-47	-0.6	14.0	-17.6	-3.5	38.4	9	21	1.59	-0.26	0.09
									45	72				45	72	54	45	52	46	48	52	32	25	22	36	35	32	19	42	34	32	24	25	24
JRB 260066	3	JRB 190001		94	107	113	101	96	109	113	88	104	99	91	92	100	96	107	113	120	100	88	98	91	103	100	96	96	106	103	103	102	95	97
6020557218		JRB 200193		67	59	47	47	33	48	56	30	44	27	12	1.82	-1.5	16	18.6	7.8	122	25.4	35	31	-22	0.5	12.8	-7.0	0.2	35.4	-1	16	0.87	-0.72	-0.28
									46	73				47	73	55	47	59	47	51	58	33	23	24	37	36	34	20	46	36	33	26	28	26
JRB 260068	8	JRB 200130		105	103	96	106	117	113	105	96	110	106	90	100	112	93	103	96	103	103	97	108	102	86	108	115	114	108	113	109	108	101	116
6020557226		JRB 210042		66	57	47	47	32	47	55	32	44	30	10	1.03	-3.1	12	16.6	2.4	81	27.9	68	54	-40	-0.5	17.6	-17.5	-3.0	36.8	7	22	1.44	0.26	1.33
									46	72				47	72	55	47	57	47	50	56	33	28	29	37	36	33	20	44	35	33	29	31	29
JRB 260070	8	JRB 200068		99	107	90	119	117	117	111	95	113	103	82	94	103	84	107	90	108	103	96	105	99	89	114	114	109	114	105	103	109	99	110
6020557234		JRB 220065		66	57	45	45	30	46	55	28	42	27	-1	1.58	-2.0	-1	18.9	0.8	92	27.9	63	48	-35	-0.3	21.0	-17.2	-2.2	40.4	1	16	1.54	-0.11	0.76
									44	72				45	72	53	45	57	45	49	56	30	26	25	34	33	29	18	43	33	31	26	28	26
JRB 260072	4	JRB 200130		100	100	97	104	104	101	99	89	98	95	89	97	104	94	100	97	100	101	88	111	97	91	103	101	108	104	104	97	100	101	108
6020557242		JRB 210102		66	57	44	45	33	47	54	28	43	26	8	1.29	-2.2	13	15.1	2.7	74	25.6	35	63	-32	-0.2	14.7	-9.5	-2.0	34.0	0	11	0.72	0.21	0.59
									44	72				45	72	53	45	57	44	49	56	32	27	24	35	34	34	20	44	34	32	26	27	26
JRB 260074	2	JRB 200068		98	107	103	117	127	127	115	98	123	102	81	96	96	85	107	103	119	101	97	111	99	92	117	123	121	109	102	100	112	99	109
6020557259		JRB 160187		69	60	52	49	35	50	58	32	46	30	-2	1.43	-1.1	0	18.7	4.6	120	26.1	68	62	-36	-0.1	22.8	-22.4	-4.3	37.5	-2	14	1.83	-0.18	0.72
									48	74				49	74	57	49	60	52	54	60	34	26	27	38	37	35	22	48	37	35	29	31	29
JRB 260076	4	JRB 200130		103	104	102	92	110	109	103	100	107	104	100	100	111	107	104	102	101	106	99	119	108	92	106	103	117	102	112	109	107	104	108
6020562192		JRB 210116		66	57	44	40	32	46	54	29	43	27	23	0.94	-3.0	33	17.2	4.2	76	30.5	74	82	-51	-0.1	16.2	-10.9	-3.6	33.0	7	21	1.33	0.70	0.59
									44	72				40	72	52	40	57	44	47	56	32	27	24	37	36	33	20	44	35	33	26	28	26
JRB 260078	3	JRB 190001		93	111	100	109	100	110	114	92	106	103	86	92	92	89	111	100	117	103	91	80	91	93	98	101	99	106	106	103	108	101	105
6020600174		JRB 210066		66	58	43	45	32	47	55	28	43	26	4	1.83	-0.5	6	20.8	3.7	114	27.6	44	-12	-22	-0.1	11.4	-9.6	-0.3	35.7	2	17	1.44	0.25	0.33
									44	72				45	72	53	45	58	43	49	57	31	20	23	35	34	33	18	44	34	31	26	27	26
JRB 260080		JRB 230060		105	89	98	113	111	99	89	71	91	86	87	104	97	87	89	98	95	87	77	91	76	92	93	114	119	84	97	89	87	93	107
6020600182				56	35	28	28	20	31	36	20	29	18	5	0.55	-1.2	3	9.2	3.1	61	13.4	-7	15	4	-0.1	8.6	-17.0	-4.0	21.9	-6	4	-0.59	-1.03	0.51
									27	63				28	63	40	28	35	28	30	36	20	10	18	23	22	23	11	27	22	20	17	19	17
JRB 260082	14	JRB 200068		95	104	90	106	125	111	99	97	108	102	87	93	99	93	104	90	99	101	96	110	106	88	116	119	121	111	105	101	109	99	112
6020600190		JRB 200173		67	59	49	48	34	49	57	34	46	32	6	1.72	-1.4	11	16.9	0.6	70	25.6	66	60	-46	-0.3	22.5	-19.9	-4.3	38.7	1	15	1.58	-0.05	0.92
									47	73				48	73	56	48	59	49	52	58	35	33	30	39	38	35	20	46	38	36	31	33	31
JRB 260084	5	JRB 220048		93	104	111	95	102	105	106			95	102	91	102	103	104	111	112	102	98	103	107	97	94	94	105	104	117	108	103	94	97
6020600208		JRB 130062		67	52	49	46	32	46	53			12	27	1.90	-1.9	26	17.2	7.1	101	26.9	71	43	-48	0.2	9.2	-5.9	-1.4	34.0	10	20	1.01	-0.83	-0.32
									46	72				46	72	55	46	52	49	49	53	28	14	8	33	32	33	20	44	31	28	12	13	12
JRB 260086	7	JRB 210045		112	113	94	87	111	118	113			108	105	107	121	114	113	94	100	106	103	83	106	96	98	105	113	106	118	112	112	99	101
6020754062		JRB 220135		64	51	38	37	29	42	49			12	30	0.21	-4.3	43	22.1	1.8	72	30.5	91	-4	-47	0.1	11.8	-12.0	-2.9	35.5	11	25	1.90	-0.14	0.03
														36	71	49	37	51	38	42	50	26	13	9	32	30	30	17	40	29	26	12	13	12

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Inbreeding	Genomic	Index	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 260088	5		JRB 210045	JRB 230052		106	118	90	93	110	119	117	101	117	109	101	103	113	107	118	90	104	108	100	72	101	91	99	102	109	112	117	113	112	100	102
6020670987						64	51	38	37	28	42	49	22	38	16	25	0.68	-3.3	33	24.6	0.6	83	31.7	79	-33	-38	-0.2	12.5	-10.0	-2.2	39.0	11	25	1.91	0.06	0.07
																37	71	49	37	51	38	42	50	27	14	14	32	31	30	16	39	30	27	16	17	16
JRB 260090	4		JRB 210045	JRB 230046		118	105	99	95	110	117	109	94	113	102	99	115	118	104	105	99	101	101	95	90	101	96	106	101	115	105	110	105	102	103	102
6020671001						64	51	37	36	28	41	49	22	37	18	22	-0.61	-3.9	28	17.6	3.3	76	25.5	62	12	-39	0.1	16.1	-9.9	-3.2	34.8	5	18	0.93	0.46	0.13
																36	71	48	36	51	37	41	50	27	14	14	32	30	29	16	39	30	27	17	18	17
JRB 260092	4		JRB 220048	JRB 200177		88	112	111	96	125	123	115	103	121	104	95	85	101	103	112	111	119	110	102	105	106	81	104	121	118	112	116	109	109	96	100
6020671019						65	51	45	45	31	44	51	26	40	24	16	2.52	-1.7	26	21.2	7.2	119	34.0	87	48	-47	-0.7	15.2	-20.9	-3.8	39.4	9	22	1.61	-0.60	-0.04
																45	71	53	45	51	45	47	49	30	25	21	34	33	33	19	42	33	31	23	25	23
JRB 260094	4		JRB 220048	JRB 200191		91	107	96	104	97	99	104	95	97	96	89	89	96	95	107	96	106	105	93	106	98	88	95	97	95	108	109	103	102	92	97
6020671027						65	51	44	45	31	44	51	22	40	14	9	2.16	-1.0	14	18.5	2.5	88	29.2	52	49	-34	-0.4	9.8	-7.3	0.4	36.7	4	16	0.92	-1.21	-0.28
																44	71	53	45	51	44	47	51	30	12	11	35	34	32	18	42	33	31	14	15	14
JRB 260098	4		JRB 210045	JRB 220113		108	116	98	98	107	122	121	96	118	107	97	103	115	101	116	98	112	108	96	82	95	90	100	109	103	107	115	111	111	99	104
6020754070						53	50	37	37	28	39	46	20	35	16	19	0.64	-3.5	24	23.3	3.1	102	32.1	66	-7	-29	-0.2	12.5	-14.1	-1.1	35.8	9	24	1.77	-0.07	0.32
																37	57	43	37	50	37	41	50	26	14	14	30	29	30	16	39	28	26	16	17	16

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 110080 74171885	2	BBM 050003 JRB 050054			98 83	94 81	82 85	100 76	85 55	73 70	80 81	75 44	70 65	75 36	103 27 75	97 1.29 84	99 -1.5 80	99 21 76	94 11.6 81	82 -1.8 85	79 23 81	92 17.4 78	84 19 57	97 28 36	90 -20 27	93 -0.1 64	79 0.4 63	83 0.5 56	104 -1.2 39	81 20.3 71	88 -13 62	91 6 57	72 -2.12 35	86 -2.18 38	87 -1.16 36
JRB 120035 76069434	5	JRB 070037 JRB 070044			99 83	98 79	117 82	99 77	124 53	116 69	103 80	93 34	112 62	95 26	88 7 75	97 1.31 83	103 -2.0 80	99 20 77	98 13.7 79	117 8.8 82	113 104 79	98 23.2 80	94 57 47	103 43 26	94 -27 18	101 0.4 52	104 15.0 51	104 -11.6 54	143 -8.1 35	90 25.6 69	108 3 50	102 15 47	106 1.29 24	97 -0.38 27	102 0.15 24
JRB 120115 75116657	2	JRB 060032 JRB 080011			98 85	115 81	121 86	85 81	126 57	134 72	124 82	100 42	129 66	107 35	109 36 81	93 1.71 85	117 -3.9 83	115 44 81	115 23.0 81	121 10.1 86	122 127 83	110 33.8 78	101 82 54	106 50 36	95 -29 29	88 -0.3 58	91 7.6 57	120 -20.6 58	126 -5.2 40	103 33.5 73	124 16 57	110 23 55	103 1.02 34	106 1.08 36	106 0.49 34
JRB 120145 76276583	1	JRB 060032 AM 080004			79 83	105 80	119 84	78 79	86 54	88 70	102 81	89 34	86 63	98 26	120 50 79	82 2.87 83	94 -0.7 81	124 57 79	105 17.8 80	119 9.6 84	108 92 81	104 28.4 80	92 47 49	116 74 28	84 -10 18	93 -0.1 53	88 5.7 53	95 -6.3 56	87 1.8 35	97 30.1 70	110 5 52	98 12 50	97 0.37 24	103 0.58 27	99 -0.14 24
JRB 120211 75105932		JRB 070067 AM 090003			109 82	89 79	127 84	131 79	99 51	115 69	112 80	80 32	108 62	77 18	78 -7 78	107 0.28 82	95 -1.0 81	73 -18 79	89 9.0 79	127 11.9 84	134 155 81	87 13.6 75	83 17 46	106 50 24	96 -30 15	81 -0.7 54	76 -1.5 52	98 -7.9 53	102 -0.9 33	95 28.8 68	116 9 51	96 10 47	84 -0.87 17	97 -0.42 19	100 -0.08 17
JRB 120215 75105965	3	JRB 060038 JRB 070034			105 83	100 80	109 83	114 77	94 53	108 69	110 81	98 42	106 64	95 30	81 -3 76	105 0.49 84	95 -0.9 80	86 1 77	100 15.0 80	109 6.3 83	117 114 80	99 23.8 76	88 35 55	111 62 35	89 -19 25	107 0.7 64	94 9.2 62	94 -5.8 54	104 -1.2 35	96 29.2 71	100 -3 61	91 5 56	106 1.25 29	95 -0.73 31	107 0.53 29
JRB 120267 76069657	4	JRB 060038 BBN 070243			86 83	112 76	122 82	79 79	88 51	103 68	115 79	104 40	103 62	104 32	110 36 79	90 2.03 84	96 -1.1 81	122 55 79	112 21.3 76	122 10.6 82	116 112 79	111 34.6 76	99 76 50	102 41 32	97 -32 27	100 0.3 58	89 6.3 56	88 -1.9 50	96 0.1 32	99 31.1 71	112 7 55	106 19 51	104 1.08 31	96 -0.60 33	100 -0.02 31
JRB 130046 78935640	1	JRB 070067 BBN 100082			89 82	106 78	128 82	106 76	82 51	107 68	119 79	86 35	102 61	86 26	94 15 76	91 1.92 83	84 0.6 79	91 9 76	106 18.4 78	128 12.2 82	137 162 79	99 23.9 78	92 47 48	93 20 28	93 -25 20	94 0.0 53	90 6.9 52	84 0.2 52	88 1.5 34	94 28.3 67	113 7 51	102 15 49	96 0.32 25	89 -1.62 27	98 -0.21 25
JRB 130062 78935699	3	JRB 080116 JRB 110012			99 82	101 78	134 81	88 77	93 52	110 68	113 79	97 28	107 60	99 18	118 48 77	97 1.29 83	109 -2.7 80	111 38 77	101 15.7 78	134 14.1 81	123 129 79	100 24.7 78	97 69 41	89 9 23	103 -42 13	109 0.8 48	93 8.3 47	87 -1.9 54	101 -0.8 34	95 28.5 68	123 15 46	113 25 42	104 1.12 17	97 -0.47 18	104 0.28 17
JRB 130064 78935707		RCO 090055 JRB 100033			88 82	97 81	107 85	100 77	103 53	94 70	92 81	83 34	89 63	92 32	89 9 78	90 2.06 83	88 0.0 80	98 19 77	97 13.1 81	107 5.8 85	104 82 81	99 24.2 81	88 35 51	96 25 21	92 -23 16	91 -0.2 55	109 18.4 54	100 -9.2 55	111 -2.5 35	95 28.9 70	100 -3 54	96 10 51	94 0.13 31	95 -0.67 33	91 -0.80 31
JRB 130204 77171478	3	JRB 080116 BBN 070215			98 81	99 78	113 80	110 75	98 52	106 68	107 78	88 31	102 61	92 21	92 12 73	94 1.65 82	102 -1.9 78	89 5 75	99 14.5 78	113 7.6 80	118 116 78	93 19.2 80	90 40 44	88 7 23	100 -37 15	106 0.7 52	91 7.3 50	95 -6.1 54	110 -2.4 34	88 24.4 68	114 8 49	102 16 45	98 0.49 20	101 0.26 22	100 -0.05 20
JRB 130220 77171569	1	JRB 070067 BBN 070061			84 84	99 80	122 84	128 80	98 54	109 70	113 81	78 32	102 62	82 20	71 -16 80	87 2.34 84	67 2.8 82	76 -14 80	99 14.4 80	122 10.5 84	137 164 81	92 17.6 81	85 22 46	104 44 25	96 -31 15	87 -0.4 51	83 2.4 50	83 0.4 56	101 -0.8 36	110 38.0 70	120 13 50	103 16 47	88 -0.56 19	94 -0.86 22	97 -0.30 19

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 130248 77319234	3	JRB 060032 JRB 050044		96 83	94 75	101 83	107 78	88 52	87 68	93 78	79 38	83 62	82 31	90 10	95 1.53	95 -0.9	91 78	94 11.9	101 4.0	101 75	90 15.8	85 23	101 39	82 -7	86 -0.4	78 -0.3	99 -8.8	89 1.4	94 28.4	117 10	93 8	96 0.33	91 -1.40	94 -0.59
JRB 130264 78939584	1	BBM 050050 JRB 060003		84 83	117 80	122 84	104 79	108 58	127 71	130 81	117 46	127 66	109 44	85 3	81 2.96	93 -0.7	93 11	117 24.3	122 10.4	141 172	110 34.3	116 139	95 24	122 -73	81 -0.7	118 23.8	111 -15.1	105 -1.5	105 34.9	121 13	121 32	108 1.45	96 -0.56	97 -0.30
JRB 130270 78939600	3	BBM 050050 JRB 080101		84 83	123 80	111 84	86 78	107 56	121 70	124 81	118 40	122 64	111 41	107 33	88 2.23	91 -0.4	114 43	123 27.5	111 7.1	122 126	119 42.3	115 134	100 35	122 -73	92 -0.1	113 20.6	98 -7.9	119 -4.0	96 29.7	126 18	118 30	118 2.44	100 0.12	104 0.28
JRB 130282 78939634	1	BBM 050050 BBN 070157		98 83	111 80	88 85	106 79	115 54	114 70	109 81	108 40	113 64	107 42	85 3	94 1.62	103 -2.0	93 12	111 21.0	88 0.0	104 83	104 28.3	106 100	86 3	109 -51	87 -0.4	105 16.0	118 -19.3	114 -3.1	97 29.8	107 2	108 20	106 1.28	99 -0.10	98 -0.23
VVB 130311 79395323	9	JRB 080010 VVB 100327		112 81	78 74	66 82	127 75	110 45	77 65	65 77	77 38	74 60	78 28	66 -22	115 -0.59	89 -0.2	79 75	78 74	66 82	55 77	86 12.1	78 -5	102 40	75 5	114 1.1	96 10.3	112 -16.2	116 -3.4	88 24.4	69 -28	65 -17	77 -1.59	104 0.61	102 0.14
JRB 140017 79531661		JRB 090099 BBN 080214		83 81	108 78	127 81	91 75	93 51	106 68	114 79	95 32	103 61	104 23	112 40	79 3.22	102 -1.9	106 32	108 19.0	127 12.0	126 135	109 33.2	98 71	109 59	102 -41	100 0.3	111 19.4	105 -12.2	84 2.3	105 34.7	115 9	112 25	101 0.78	88 -1.79	100 -0.08
JRB 140059 79813168	2	JRB 100062 JRB 090084		89 82	114 79	131 84	97 78	112 53	130 69	128 80	107 33	127 62	108 24	99 22	87 2.35	99 -1.4	100 22	114 22.4	131 13.1	139 168	110 33.9	109 112	102 40	118 -67	99 0.3	111 19.5	118 -19.6	105 -1.4	107 36.3	126 18	125 36	108 1.52	96 -0.62	96 -0.40
JRB 140061 79862736	4	JRB 100062 JRB 120115		107 82	109 78	115 80	105 77	122 51	134 68	123 79	95 36	128 62	101 24	87 6	102 0.74	111 -3.1	93 11	109 19.8	115 8.2	126 137	103 27.4	96 63	107 53	102 -40	86 -0.4	99 12.5	124 -22.7	124 -4.9	92 26.9	118 11	109 21	99 0.61	105 0.80	106 0.48
JRB 140065 80236219		JRB 120021		105 77	83 72	106 76	119 70	101 32	93 60	87 73			84 14	82 -1	108 0.12	88 0.1	84 70	83 5.8	106 5.6	98 69	86 12.6	83 15	102 40	84 -10	96 0.1	90 6.6	106 -12.3	104 -1.2	91 26.4	95 -7	85 0	88 -0.51	104 0.67	105 0.37
JRB 140067 80236227		RCO 090055 JRB 060113		85 81	104 79	105 82	89 74	110 51	99 68	97 79	80 34	94 61	100 32	107 33	84 2.60	97 -1.1	110 37	104 17.2	105 5.3	103 80	100 24.7	89 36	73 -29	86 -14	101 0.4	109 18.4	97 -7.5	122 -4.4	99 31.3	104 0	101 14	104 1.06	92 -1.17	99 -0.17
JRB 140267 80421977	4	JRB 080010 JRB 070074		100 82	85 73	82 81	107 78	115 48	82 66	69 76	79 39	79 61	81 30	87 5	107 0.21	79 1.2	92 11	85 6.7	82 -1.9	73 7	89 15.5	83 14	116 74	86 -14	100 0.3	99 12.3	112 -15.7	118 -3.8	98 30.6	82 -17	73 -11	82 -1.13	108 1.37	100 -0.05
JRB 150044 82007329		AG 040289 JRB 110006		85 81	110 77	119 79	94 76	88 54	103 68	114 78	111 48	105 64	118 44	110 37	84 2.66	97 -1.1	104 28	110 20.3	119 9.5	123 128	112 35.9	113 127	102 42	109 -51	91 -0.2	109 17.9	95 -6.1	85 2.2	105 35.1	114 8	113 25	105 1.18	111 1.80	105 0.37

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 150050 82007360	2	JRB 100056 BBN 070113			91 81	102 77	129 79	111 75	100 49	115 67	116 78	78 32	107 60	92 22	87 6 75	92 1.85 82	86 0.3 78	87 3 75	102 15.9 77	129 12.7 79	137 162 77	93 18.4 77	85 22 45	90 11 20	88 -16 15	99 0.3 52	91 7.6 50	107 -13.3 50	94 0.6 30	103 33.8 66	114 8 49	95 10 45	98 0.47 21	104 0.75 23	94 -0.57 21
JRB 150094 82504960	1	JRB 110033 JRB 120055			109 81	96 79	103 81	137 77	131 52	130 68	113 79	85 49	123 64	92 47	65 -24 78	104 0.53 82	99 -1.4 79	66 -27 77	96 12.9 79	103 4.6 81	123 128 79	90 16.0 79	84 18 51	89 10 36	88 -17 45	93 -0.1 55	98 11.6 53	132 -27.2 55	124 -4.7 34	109 37.0 67	97 -5 53	94 9 51	102 0.87 46	101 0.28 48	102 0.10 46
JRB 150098 82504986	2	JRB 080010 BBN 080036			108 82	90 80	103 83	97 79	114 53	100 69	89 81	86 38	96 63	90 32	97 20 79	106 0.38 83	109 -2.9 80	102 24 79	90 9.8 80	103 4.7 83	93 56 81	92 17.8 80	90 41 48	99 34 24	89 -18 26	88 -0.4 53	101 13.7 52	104 -11.4 57	122 -4.5 34	96 29.3 69	87 -13 51	91 5 48	88 -0.52 30	91 -1.38 33	100 -0.05 30
JRB 150102 82505009	4	JRB 100062 JRB 120115			101 81	119 77	132 76	83 75	126 52	145 67	135 77	104 33	140 60	113 24	114 43 76	99 1.10 82	125 -5.0 78	116 46 75	119 25.2 77	132 13.4 76	133 152 76	111 35.2 76	106 102 46	92 15 29	109 -52 18	89 -0.3 51	107 17.1 50	122 -21.4 53	125 -5.0 34	101 32.5 68	127 18 49	121 32 46	111 1.76 23	103 0.57 24	105 0.36 23
JRB 150128 82577560	3	JRB 080116 JRB 060069			93 81	96 78	121 80	80 77	119 53	105 68	96 79	98 30	103 60	91 21	110 37 77	92 1.80 82	107 -2.6 79	122 55 77	96 12.6 78	121 10.2 80	102 78 78	101 25.9 78	93 54 43	117 76 27	103 -42 16	114 1.1 4.9	88 5.5 48	105 -11.9 56	130 -5.9 35	100 32.0 68	110 5 47	95 9 43	100 0.67 20	98 -0.27 22	101 0.01 20
JRB 150142 82725219		JRB 080010 BBN 050081			106 82	88 80	109 85	115 80	119 53	109 70	95 81	83 38	103 64	85 28	77 -7 80	105 0.46 83	97 -1.2 81	85 0 80	88 8.7 80	109 6.4 85	105 86 82	92 17.6 80	87 30 49	99 32 24	85 -12 25	92 -0.1 56	101 13.5 54	118 -19.4 57	116 -3.5 33	108 36.4 68	94 -8 53	84 -1 50	89 -0.38 27	97 -0.35 29	101 -0.01 27
JRB 160021 83218792	2	JRB 110033 JRB 130030			107 81	99 77	90 77	130 75	101 53	108 67	106 77	87 50	103 64	92 50	77 -7 76	108 0.14 82	87 0.1 78	75 -15 75	99 14.6 77	90 0.8 77	106 88 76	95 20.5 77	82 12 53	93 18 37	88 -17 46	93 -0.1 56	99 12.0 55	114 -17.3 56	99 -0.4 35	100 31.7 67	89 -12 55	83 -1 53	101 0.78 49	104 0.66 51	106 0.47 49
JRB 160027 83218834	3	JRB 100062 JRB 090044			100 80	102 78	98 81	102 75	125 51	114 67	101 78	94 32	110 60	91 22	93 14 76	96 1.44 81	107 -2.5 77	96 17 75	102 16.0 78	98 3.2 81	102 79 78	99 23.9 78	95 61 45	107 52 29	113 -58 15	92 -0.1 51	103 14.8 50	133 -27.8 54	121 -4.2 33	96 29.1 67	111 6 49	103 17 46	99 0.59 21	93 -1.00 23	100 -0.09 22
JRB 160031 83397778	2	JRB 100006 JRB 060113			102 80	98 75	117 77	97 74	108 46	109 65	104 76	84 34	104 59	89 26	106 32 74	97 1.32 81	111 -3.1 76	101 24 74	98 14.0 75	117 8.8 77	112 102 75	98 23.6 74	90 41 43	102 41 23	87 -16 22	88 -0.3 50	94 8.9 47	103 -10.7 46	116 -3.4 29	97 30.0 64	113 7 46	98 12 43	100 0.67 24	82 -2.77 27	105 0.39 24
JRB 160041 83397851	2	VVB 100359 JRB 120025			102 79	103 76	93 76	126 74	104 49	110 65	109 76	92 31	106 58	93 25	72 -14 75	101 0.92 80	93 -0.6 76	79 -9 74	103 16.4 76	93 1.7 76	110 97 75	99 24.3 76	92 50 44	97 28 19	97 -31 15	90 -0.2 52	97 10.7 50	106 -12.6 51	108 -1.9 30	93 27.8 65	107 3 49	101 14 45	99 0.58 24	97 -0.36 26	106 0.43 25
JRB 160049 83566802	7	JRB 100048 JRB 110134			97 79	109 76	83 77	102 74	114 49	105 65	101 76	99 34	104 59	91 28	90 10 75	95 1.47 80	100 -1.5 76	97 18 74	109 19.6 76	83 -1.6 77	95 60 76	105 29.6 76	103 91 49	97 29 25	113 -59 17	85 -0.5 54	100 12.5 53	119 -20.1 50	117 -3.6 32	87 23.8 65	108 3 52	103 16 49	100 0.67 27	92 -1.22 29	90 -0.91 27
JRB 160071 83566927	6	JRB 100154 JRB 120233			104 80	108 78	79 81	103 76	116 49	108 67	102 79	105 32	108 60	102 27	86 5 76	98 1.16 81	112 -3.1 78	97 17 76	108 19.4 78	79 -2.7 81	91 53 78	100 24.8 77	105 97 46	63 -53 21	109 -52 17	93 -0.1 51	103 14.4 50	125 -23.2 50	109 -2.1 31	100 32.0 66	116 9 49	105 18 46	113 1.98 26	88 -1.88 28	95 -0.50 26

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 160087 83817973	5	JRB 110245 JRB 130104		108 80	88 77	114 80	136 76	90 49	104 67	106 78	83 28	99 59	80 18	71 -15 77	106 0.31 81	89 -0.1 78	67 -26 76	88 8.5 77	114 8.0 80	124 132 78	90 15.6 78	88 35 40	100 35 19	94 -26 13	99 0.2 46	88 5.8 44	83 0.8 51	102 -0.9 31	98 30.5 65	101 -2 44	89 4 40	91 -0.20 17	97 -0.42 20	98 -0.21 18
JRB 160117 84319573	1	JRB 110131 BBN 100236		91 80	107 77	98 77	118 74	120 49	117 66	109 77	108 33	116 59	104 26	76 -9 73	93 1.73 81	83 0.8 77	85 -1 74	107 18.6 77	98 3.0 77	114 107 76	103 27.4 78	105 98 43	111 63 18	108 -50 20	95 0.0 49	116 22.5 48	123 -22.4 51	118 -3.8 31	99 31.1 65	104 0 47	109 21 44	99 0.61 25	89 -1.69 27	97 -0.28 25
JRB 160119 84319581	1	JRB 110131 JRB 110046		88 80	114 77	94 78	96 75	130 49	119 66	108 77	108 34	118 60	107 29	106 32 73	89 2.12 81	94 -0.8 77	104 27 75	114 22.3 77	94 1.7 78	105 86 77	108 32.3 77	108 111 41	112 64 18	113 -59 24	108 0.8 47	128 29.6 46	117 -18.5 51	139 -7.5 31	98 30.8 66	108 3 45	109 22 42	106 1.24 28	102 0.31 30	107 0.57 28
JRB 160127 84319623	6	JRB 110107 JRB 120115		100 81	111 78	142 80	88 77	134 51	147 68	131 79	102 30	141 60	103 25	109 35 77	95 1.53 82	115 -3.5 79	109 36 77	111 20.8 78	142 16.7 80	139 168 78	112 35.4 77	104 94 37	103 44 36	98 -34 21	78 -0.9 42	97 11.3 44	129 -25.8 54	130 -5.9 34	107 35.9 66	121 14 41	110 22 38	99 0.55 24	98 -0.24 26	100 -0.07 24
JRB 160139 84319664	1	VVB 100359 BBN 100288		80 80	118 76	108 77	85 75	96 48	105 66	115 77	100 30	104 59	103 25	108 34 75	77 3.42 81	98 -1.3 77	116 45 75	118 24.6 76	108 6.0 77	114 106 76	111 35.1 76	102 86 42	95 25 17	107 -49 15	101 0.4 49	106 16.5 47	84 -0.1 50	109 -2.2 29	100 32.1 64	123 15 46	118 29 43	109 1.62 24	102 0.36 26	104 0.32 24
JRB 160153 84400191	3	JRB 110107 JRB 120055		95 80	95 77	130 79	110 75	112 49	116 66	109 77	96 27	112 58	88 22	89 8 75	94 1.56 81	92 -0.5 77	88 4 75	95 12.3 77	130 12.8 79	130 146 77	98 22.8 78	99 76 35	98 31 33	102 -40 17	76 -1.0 41	98 11.3 42	104 -11.5 50	119 -4.0 31	99 31.3 65	111 6 39	103 16 36	93 0.02 21	90 -1.45 23	95 -0.52 21
JRB 160157 84449602	1	JRB 130019 JRB 140213		86 79	99 76	142 75	97 76	85 49	104 65	113 76	84 29	99 58	100 32	100 24 76	88 2.22 80	88 0.1 76	99 20 76	99 14.7 76	142 16.7 75	137 163 76	98 23.0 76	88 35 44	94 21 14	90 -20 11	108 0.7 49	109 18.1 49	72 6.9 51	99 -0.4 30	97 30.0 65	103 -1 48	101 14 44	99 0.55 30	106 0.98 33	97 -0.31 31
JRB 160163 84449552	3	JRB 110107 JRB 130268		108 79	94 75	120 77	103 75	119 48	118 65	105 76	95 28	114 58	93 24	88 8 74	106 0.36 80	107 -2.6 76	94 14 75	94 11.9 75	120 9.7 77	115 109 76	96 21.0 76	95 59 35	84 -3 35	91 -23 20	86 -0.5 40	95 9.6 42	106 -12.4 50	133 -6.4 31	95 28.9 64	106 2 39	93 8 36	98 0.47 23	95 -0.68 25	99 -0.17 23
JRB 160165 84492420	3	VVB 130308 JRB 140027		110 79	95 76	114 79	103 75	132 46	124 65	104 77	92 28	118 58	97 20	83 1 75	106 0.40 80	117 -3.8 76	95 14 75	95 12.1 76	114 8.0 79	110 98 77	96 21.1 78	93 53 36	89 8 16	91 -22 15	115 1.1 45	108 17.4 43	125 -23.5 49	131 -6.1 27	102 32.8 62	91 -10 41	91 5 37	99 0.56 19	103 0.59 21	103 0.21 19
JRB 160173 84581214	3	JRB 110107 JRB 130062		94 79	97 74	136 72	97 74	114 48	117 64	109 74	96 26	114 56	93 20	108 34 74	95 1.52 80	95 -0.9 76	100 21 74	97 13.4 74	136 14.7 72	128 141 73	100 25.3 76	98 70 33	88 6 33	98 -34 17	87 -0.4 39	94 9.3 41	111 -15.3 50	117 -3.6 31	96 29.3 64	115 9 37	103 17 34	95 0.14 19	93 -1.00 21	98 -0.21 19
JRB 160187 84743251		JRB 110131 BBN 060110		106 81	101 78	114 80	131 77	132 52	138 68	120 79	95 39	131 62	98 36	68 -20 76	106 0.36 82	86 0.2 79	73 -18 77	101 15.2 78	114 8.0 80	134 155 78	95 20.7 78	93 54 46	111 62 26	92 -24 29	89 -0.3 52	109 18.1 50	139 -31.1 54	123 -4.6 35	101 32.2 68	100 -3 50	98 11 47	110 1.68 35	94 -0.97 37	104 0.31 35
JRB 170004 85238673	1	JRB 110033 JRB 130220		94 81	104 78	102 81	125 78	116 52	118 68	111 79	78 48	110 64	89 47	79 -5 79	94 1.57 82	82 0.9 79	79 -8 78	104 17.0 78	102 4.4 81	119 120 79	95 20.6 78	78 -4 51	94 21 36	83 -8 45	93 -0.1 54	91 7.6 53	107 -12.8 57	112 -2.7 34	117 42.3 66	102 -1 53	93 7 51	95 0.18 46	103 0.54 48	102 0.12 46

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 170042 85281038	2	JRB 110033 JRB 130248			97 79	107 76	120 78	110 76	102 51	120 66	121 77	84 50	113 63	96 48	88 8	94 1.62	99 -1.4	88 4	107 18.6	120 9.7	132 151	102 26.6	84 17	94 22	80 -3	94 0.0	94 9.1	106 -12.6	95 0.3	112 39.1	108 3	98 12	106 1.27	101 0.24	101 0.03
JRB 170056 85311405	3	JRB 130241 JRB 140285			98 79	99 76	115 79	122 76	116 49	120 66	112 77	96 46	116 62	104 44	72 -14	98 1.21	89 -0.1	82 -5	99 14.5	115 8.3	125 134	99 24.3	96 66	92 16	100 -36	85 -0.5	113 20.6	124 -23.1	102 -0.9	114 40.0	115 9	107 20	115 2.19	95 -0.69	110 0.81
JRB 170084 85638211	3	JRB 110245 JRB 130264			99 79	100 76	114 77	128 74	97 49	114 65	116 76	97 32	110 58	95 27	70 -16	97 1.26	88 0.0	76 -14	100 15.0	114 7.9	130 145	95 20.8	100 79	81 -10	103 -41	89 -0.3	104 15.0	94 -5.7	101 -0.7	105 35.1	103 -1	97 11	98 0.49	99 -0.11	98 -0.20
JRB 170086 85771640	2	JRB 110033 JRB 130208			108 79	108 76	85 78	128 77	108 51	118 66	115 77	86 50	112 63	97 50	77 -8	106 0.40	99 -1.4	77 -12	108 19.2	85 -0.8	108 94	100 25.0	84 17	92 17	89 -19	97 0.2	106 16.4	105 -11.7	103 -1.1	115 41.1	93 -8	90 5	103 0.96	105 0.84	104 0.31
JRB 170090 85638245	5	JRB 110245 JRB 130104			104 79	96 76	118 78	123 76	99 48	113 66	112 77	87 28	107 58	83 18	86 5	100 1.03	102 -1.9	81 -6	96 12.6	118 9.3	125 134	95 20.7	92 50	121 87	99 -35	100 0.3	92 8.2	90 -3.2	103 -1.0	107 36.1	106 2	96 10	94 0.07	97 -0.43	98 -0.19
JRB 170112 85966620	4	JRB 100062 BBN 070175			101 80	101 77	131 79	107 77	103 53	120 67	118 78	96 34	116 60	97 26	84 2	100 1.02	100 -1.5	90 8	101 15.4	131 13.1	134 156	99 24.5	97 66	92 17	106 -46	102 0.4	104 15.0	102 -10.2	104 -1.3	106 35.3	109 4	106 19	98 0.50	97 -0.46	95 -0.51
JRB 170118 85966653	2	JRB 110033 BBN 070113			89 81	102 78	94 80	122 76	122 52	111 68	102 79	71 51	102 65	90 48	72 -15	92 1.81	75 1.8	82 -4	102 16.0	94 1.9	107 91	94 19.2	73 -23	73 -30	77 1	97 0.2	92 8.0	128 -25.2	111 -2.5	113 39.6	97 -6	86 1	99 0.59	106 1.05	97 -0.34
JRB 170140 86057304		JRB 100062 JRB 100081			97 79	103 75	116 73	109 74	93 49	108 65	113 75	90 30	104 58	99 20	94 15	97 1.27	92 -0.5	89 5	103 16.5	116 8.5	124 131	98 22.8	97 68	99 34	108 -49	91 -0.2	105 15.9	104 -11.4	93 0.6	94 28.2	113 7	107 20	100 0.69	102 0.29	102 0.09
JRB 170144 86057320	1	JRB 110033 JRB 110082			95 79	112 76	123 77	108 76	122 51	136 66	127 77	94 48	129 62	104 47	87 6	95 1.54	91 -0.4	90 7	112 21.3	123 10.8	139 168	109 33.5	89 39	93 19	90 -20	97 0.2	95 10.1	123 -22.0	116 -3.5	106 35.6	108 4	103 16	106 1.26	103 0.52	105 0.36
JRB 170154 86173580	1	JRB 110033 JRB 120101			86 80	123 78	118 80	96 76	114 52	132 67	132 78	97 51	127 64	108 49	104 29	85 2.56	95 -0.9	102 24	123 27.4	118 9.1	136 159	117 40.4	94 56	102 41	97 -31	111 0.9	109 18.3	112 -15.8	110 -2.4	108 36.8	108 3	109 22	111 1.81	108 1.32	107 0.57
JRB 170156 86173598	4	JRB 110245 JRB 130058			108 79	89 75	132 75	107 75	96 48	108 65	106 76	89 27	104 57	85 19	88 8	105 0.46	107 -2.6	90 7	89 9.2	132 13.4	124 131	90 16.2	93 54	104 45	98 -34	101 0.4	91 7.6	90 -3.4	106 -1.7	100 31.8	102 -2	94 8	91 -0.24	98 -0.25	100 -0.05
JRB 170158 86173606	1	JRB 110033 VVB 080321			96 80	118 76	126 76	103 78	117 52	141 67	136 77	89 50	132 64	105 48	93 14	93 1.67	100 -1.6	93 12	118 24.5	126 11.7	144 181	110 33.8	88 36	76 -23	91 -21	104 0.6	107 17.0	118 -19.2	104 -1.3	120 43.9	111 5	108 21	113 1.98	103 0.57	102 0.14

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 170164 86173713	3	JRB 100062 BBN 050153		113 80	87 76	118 77	112 75	98 50	104 66	98 77	82 31	99 59	86 20	80 -3 74	118 -0.92 81	89 -0.1 77	87 3 75	87 8.1 76	118 9.3 77	112 102 76	88 14.7 74	86 27 46	121 86 26	103 -42 13	102 0.5 54	106 16.1 52	96 -6.8 52	102 -0.9 32	100 32.0 65	102 -2 51	94 8 46	88 -0.47 19	103 0.49 20	100 -0.05 19
JRB 170168 87257804	4	JRB 130241 JRB 150032		103 79	99 75	105 77	117 77	124 42	120 64	107 76	93 44	116 60	101 44	83 0 77	102 0.81 80	96 -1.1 78	85 -1 77	99 14.2 75	105 5.3 77	113 105 76	98 23.3 76	93 54 46	104 45 45	93 -25 40	87 -0.4 50	103 14.7 49	127 -24.6 41	115 -3.1 24	110 37.8 62	108 3 49	104 17 47	102 0.91 42	100 0.05 45	108 0.66 43
JRB 170178 86439866	2	JRB 130015 JRB 140029		107 78	95 74	112 73	123 75	88 50	104 64	109 74	77 34	98 58	91 20	86 5 75	104 0.60 79	101 -1.7 75	80 -7 75	95 12.1 74	112 7.2 73	118 117 74	95 20.9 74	80 3 47	98 32 18	87 -15 18	88 -0.3 53	92 8.1 52	95 -6.0 53	86 1.9 32	102 32.9 64	106 2 51	98 12 48	97 0.37 19	93 -1.07 22	104 0.28 19
JRB 170182 86439908	6	JRB 130241 JRB 150024		100 79	111 77	104 79	104 75	126 49	128 66	117 77	97 49	123 63	113 48	82 -1 76	96 1.40 80	107 -2.5 76	94 13 75	111 20.7 77	104 4.9 79	117 115 77	104 28.2 76	94 58 50	77 -19 48	95 -29 46	87 -0.4 54	114 20.9 53	130 -26.0 52	118 -3.7 31	109 37.3 64	109 4 53	106 19 51	119 2.57 47	102 0.36 50	113 1.06 48
JRB 170194 86440021	2	JRB 110033 JRB 090070		94 80	111 78	109 79	98 77	127 52	126 67	115 78	95 50	121 64	102 48	95 17 77	93 1.67 81	96 -1.1 78	99 21 77	111 20.7 78	109 6.6 79	118 118 78	106 30.0 78	94 55 52	74 -28 41	93 -26 47	98 0.2 57	99 12.0 56	121 -21.3 55	122 -4.5 34	113 39.4 66	111 6 56	101 14 53	105 1.14 47	105 0.83 49	106 0.36 47
JRB 180003 86963246	2	JRB 110033 JRB 150054		111 80	102 77	125 79	119 78	136 51	146 67	125 78	89 48	137 63	102 47	82 0 78	110 -0.04 81	102 -1.9 78	83 -3 78	102 16.0 77	125 11.5 79	137 162 78	104 28.6 78	87 30 49	94 23 37	81 -6 45	89 -0.3 52	107 16.9 52	134 -28.6 56	123 -4.6 34	120 43.8 64	100 -3 51	97 11 49	102 0.92 46	102 0.43 48	105 0.37 46
JRB 180015 86937752	3	JRB 110107 JRB 130220		96 79	94 74	118 73	112 74	121 49	115 64	103 75	87 27	110 57	84 21	83 1 74	97 1.27 80	89 -0.1 76	87 3 74	94 12.0 74	118 9.2 73	119 119 74	96 21.8 76	92 48 35	110 60 34	97 -32 17	76 -1.0 40	90 6.5 42	107 -13.1 51	127 -5.4 32	102 33.0 63	114 8 38	98 12 35	86 -0.73 20	92 -1.19 22	95 -0.50 20
JRB 180025 87092045	5	JRB 140275 JRB 150060		96 76	107 72	125 73	97 73	90 43	112 62	118 73	103 26	110 55	102 16	92 13 72	95 1.53 78	101 -1.7 74	100 21 73	107 18.7 72	125 11.4 73	128 142 73	106 30.5 74	100 78 37	101 38 18	101 -39 12	100 0.3 46	99 12.3 43	86 -1.2 46	93 0.7 26	109 37.2 57	109 4 42	103 16 38	104 1.07 15	103 0.60 17	101 0.01 15
JRB 180033 87092078	5	JRB 140044 JRB 120137		82 79	95 76	114 77	99 76	88 48	84 66	92 77	82 30	81 59	89 22	92 13 76	84 2.70 80	86 0.2 77	98 20 76	95 12.4 76	114 7.9 77	108 93 76	94 20.0 76	83 16 40	101 38 23	86 -13 16	109 0.8 47	89 6.4 46	87 -1.9 50	97 -0.1 30	96 29.6 63	97 -6 45	88 3 41	90 -0.34 21	96 -0.64 22	94 -0.57 21
JRB 180043 86937919	3	JRB 110107 JRB 140009		99 79	110 77	126 79	106 75	120 48	135 66	127 77	105 27	132 58	103 23	87 6 75	94 1.63 80	105 -2.3 76	91 8 75	110 20.1 77	126 11.7 79	139 167 77	109 32.6 78	106 102 33	89 8 33	105 -45 18	84 -0.6 39	106 16.2 41	118 -19.6 51	116 -3.4 31	107 35.9 63	116 10 37	110 22 34	103 0.93 22	91 -1.31 24	95 -0.48 22
JRB 180049 86946779	2	JRB 130019 JRB 100047		115 77	91 73	103 65	126 73	78 50	96 63	103 72	76 31	90 57	85 34	76 -9 72	110 -0.09 79	111 -3.0 74	78 -10 73	91 10.0 73	103 4.6 65	107 89 70	86 12.8 74	79 1 46	86 2 22	91 -22 14	111 0.9 52	103 14.6 50	57 15.7 53	110 -2.2 33	91 26.6 64	85 -15 50	82 -2 46	90 -0.36 33	106 1.07 36	93 -0.62 33
JRB 180051 86937950	3	JRB 110107 JRB 140059		91 79	107 76	142 78	98 75	116 49	131 66	125 77	103 28	128 58	100 22	100 23 75	88 2.28 80	101 -1.7 76	98 19 75	107 18.6 76	142 16.5 78	144 179 76	106 30.8 76	106 101 35	101 39 34	109 -51 18	82 -0.6 40	106 16.3 42	116 -18.0 50	117 -3.5 32	102 33.0 64	120 13 38	114 26 35	99 0.55 21	93 -1.08 23	94 -0.53 21

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 180053	2	JRB 130019		JRB 120035	99	98	117	100	109	109	104	83	104	93	89	96	103	97	98	117	114	97	86	108	92	108	113	83	134	92	96	94	98	102	97
86946795					79	76	75	74	49	65	76	30	58	34	9	1.37	-2.0	18	13.8	8.8	107	22.6	26	54	-24	0.7	20.4	0.5	-6.7	27.0	-6	9	0.45	0.39	-0.34
															73	80	76	74	76	75	75	76	44	17	13	50	49	52	32	64	48	45	32	35	32
JRB 180057	2	JRB 130019		JRB 120263	101	95	124	100	117	116	105	83	109	94	100	99	103	97	95	124	119	97	86	97	96	110	114	101	125	107	100	96	97	104	99
86946803					80	76	76	76	49	66	77	29	59	34	23	1.06	-2.0	17	12.5	11.2	118	22.1	26	29	-30	0.9	20.9	-9.6	-5.0	36.0	-3	10	0.42	0.73	-0.15
															76	81	77	76	76	76	76	76	44	17	12	50	49	52	31	64	48	44	32	35	32
JRB 180061	2	JRB 140044		JRB 120211	93	100	119	109	99	107	109	81	101	87	87	93	90	89	100	119	124	94	83	95	93	103	86	101	101	95	109	97	92	93	93
87092110					80	76	76	76	48	66	77	28	58	18	5	1.74	-0.2	5	14.8	9.6	132	19.5	16	25	-24	0.5	4.1	-9.4	-0.8	29.1	4	11	-0.15	-1.05	-0.62
															76	81	77	76	76	76	76	75	39	20	15	47	45	50	31	63	44	39	17	19	18
JRB 180063	2	JRB 140275		JRB 150142	111	94	108	105	121	115	100	96	112	90	80	109	109	93	94	108	105	100	94	128	97	93	101	118	117	111	97	92	93	100	101
87092128					78	76	78	73	44	64	76	28	57	18	-4	0.06	-2.8	11	11.6	6.3	87	25.1	57	104	-31	-0.1	13.2	-19.3	-3.5	38.7	-6	7	0.03	0.04	0.01
															74	79	75	73	76	78	76	76	39	17	15	47	45	46	28	59	44	39	18	19	18
JRB 180065	1	JRB 130019		JRB 110152	87	97	117	103	98	97	99	79	92	91	96	89	85	94	97	117	115	95	83	104	89	108	99	84	115	94	101	93	92	104	94
87092136					80	76	75	75	50	66	76	32	59	34	18	2.09	0.4	13	13.2	9.0	111	20.4	13	46	-18	0.8	12.3	0.2	-3.3	28.5	-3	8	-0.11	0.69	-0.57
															75	81	77	75	76	75	75	76	47	18	13	54	53	52	32	65	52	48	32	35	32
JRB 180081	4	JRB 130019		JRB 120257	100	93	102	93	102	91	87	74	85	86	102	102	99	106	93	102	92	91	77	104	89	99	98	83	119	98	98	90	87	96	95
87092250					80	76	75	74	50	66	76	32	59	33	27	0.74	-1.5	31	11.1	4.5	55	17.1	-8	46	-19	0.3	11.6	0.6	-3.9	30.8	-4	5	-0.58	-0.59	-0.50
															75	81	77	74	76	75	75	77	47	19	13	54	52	53	31	65	51	47	31	35	32
JRB 180091	4	JRB 130241		JRB 150132	109	95	98	110	111	106	98	92	103	101	81	106	106	88	95	98	100	99	92	128	96	88	111	116	105	104	104	96	110	101	112
87317053					78	76	78	75	48	65	76	45	61	44	-2	0.40	-2.4	5	12.4	3.1	74	24.2	49	102	-29	-0.3	19.1	-18.1	-1.4	34.0	0	11	1.64	0.16	0.99
															75	79	76	75	76	78	76	78	48	46	40	53	52	51	30	62	52	49	42	45	43
JRB 180105	3	JRB 110033		JRB 150122	93	101	94	102	116	103	95	88	99	97	91	93	94	97	101	94	98	98	82	100	83	106	94	110	117	111	92	89	101	110	106
87620241					78	76	78	75	50	66	76	48	62	46	11	1.69	-0.8	17	15.4	2.0	68	23.3	9	35	-9	0.7	9.0	-15.0	-3.6	38.2	-9	4	0.81	1.62	0.45
															76	79	75	75	76	78	76	76	50	36	45	54	53	54	33	63	53	50	46	47	46
JRB 180107	4	JRB 130015		BBN 070175	101	93	101	114	106	100	96	82	95	93	84	96	104	86	93	101	102	96	82	101	83	97	95	115	95	110	99	97	95	90	98
87620266					79	77	77	77	52	67	77	38	61	26	2	1.41	-2.1	1	11.3	4.1	79	21.8	10	38	-8	0.2	10.0	-17.8	0.4	37.9	-4	11	0.20	-1.45	-0.21
															76	80	77	77	77	77	77	78	50	22	22	56	55	57	34	65	54	51	25	28	25
JRB 180111	1	JRB 130015		JRB 100208	88	103	90	103	84	82	94	84	80	91	92	87	92	96	103	90	96	100	83	108	89	93	97	91	87	97	105	97	99	91	107
87620308					76	75	71	75	50	64	74	34	58	22	13	2.36	-0.6	16	16.5	0.6	64	25.2	16	55	-18	0.0	11.2	-3.7	1.7	30.2	1	11	0.63	-1.30	0.56
															74	78	74	75	75	71	74	74	47	16	19	52	51	54	31	64	50	47	20	23	20
JRB 180117	1	JRB 130015		JRB 110046	123	83	92	142	103	104	96	78	98	83	68	122	124	62	83	92	98	88	80	122	89	95	107	109	92	111	87	84	90	97	108
87671871					79	77	76	75	50	66	77	38	60	26	-20	-1.27	-4.8	-34	5.8	1.2	69	14.2	4	88	-18	0.1	16.9	-13.9	0.9	38.2	-13	-1	-0.33	-0.42	0.58
															75	80	76	75	77	76	76	76	49	14	26	55	53	54	32	64	53	49	24	28	25
JRB 180125	6	JRB 130241		JRB 110132	96	98	93	100	112	97	91	95	96	102	89	93	102	99	98	93	93	98	94	103	100	94	109	119	99	116	104	100	108	100	112
87671806					79	77	78	75	50	66	77	47	62	46	8	1.66	-1.9	20	14.0	1.6	56	22.8	56	42	-37	0.0	18.2	-19.7	-0.3	41.2	0	13	1.48	0.08	1.00
															76	80	76	75	77	78	77	77	50	47	42	54	53	54	32	64	53	51	45	47	45

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 180129 87823050	4	JRB 130015 BBN 070001			100 79	103 77	103 76	106 76	111 52	111 66	106 77	91 42	107 61	109 34	97 19	98 1.16	99 -1.4	92 10	103 16.3	103 4.8	110 98	104 28.9	90 42	94 21	89 -19	89 -0.3	106 16.6	125 -23.6	96 0.2	103 33.6	109 4	111 24	107 1.35	95 -0.71	106 0.43
JRB 180143 87823142		JRB 130015 JRB 100081			93 79	101 77	111 78	124 75	93 49	106 66	112 77	80 34	99 60	98 22	83 1	89 2.15	95 -0.9	80 -7	101 15.3	111 6.9	123 130	94 19.9	86 25	100 36	86 -14	88 -0.4	100 12.7	100 -8.9	88 1.6	105 35.1	108 3	105 18	101 0.74	95 -0.70	106 0.41
JRB 180147 88191192	3	JRB 130019 JRB 150098			108 79	85 76	114 76	118 76	106 50	103 66	94 76	77 32	96 59	87 34	81 -3	108 0.19	98 -1.2	84 -2	85 6.7	114 7.9	107 90	87 13.4	82 10	100 36	87 -16	100 0.3	110 18.6	83 0.8	122 -4.5	103 33.9	83 -17	85 1	86 -0.73	99 -0.10	95 -0.46
JRB 180149 88191200	3	JRB 140044 JRB 130270			78 78	126 76	127 77	83 75	93 48	120 65	134 76	105 31	118 58	109 26	107 33	74 3.72	92 -0.5	118 48	126 29.1	127 12.1	135 157	118 41.4	104 95	111 62	112 -56	110 0.9	109 18.1	84 -0.1	104 -1.3	100 31.8	121 13	117 29	112 1.90	95 -0.80	96 -0.41
JRB 180153 88191242		JRB 110107 JRB 130014			105 78	102 76	126 78	109 77	132 49	137 66	120 77	93 28	130 58	96 25	86 4	99 1.03	108 -2.7	89 5	102 15.9	126 11.7	133 152	104 28.9	97 68	89 8	93 -25	76 -1.0	109 18.1	126 -23.8	131 -6.1	104 34.2	103 -1	100 14	96 0.29	91 -1.44	93 -0.67
JRB 190006 88191440	3	JRB 110033 JRB 150096			107 76	110 72	120 69	122 74	111 49	138 63	133 72	96 49	132 60	104 50	82 0	105 0.43	97 -1.2	81 -6	110 20.5	120 9.8	142 176	108 32.4	91 47	110 60	95 -29	90 -0.2	110 18.6	121 -21.3	102 -1.0	102 33.1	100 -3	102 16	110 1.70	102 0.30	102 0.13
JRB 190022 88315627	6	JRB 140044 JRB 150082			114 76	91 75	68 75	115 74	104 47	87 64	81 75	82 28	83 57	83 19	76 -9	111 -0.17	109 -2.7	87 2	91 10.1	68 -6.0	69 -1	88 14.3	80 5	109 58	94 -26	113 1.1	85 3.9	105 -12.1	110 -2.3	93 27.9	95 -7	84 -1	91 -0.23	93 -1.08	91 -0.85
JRB 190044 88766597	3	JRB 150015 JRB 160077			110 77	113 73	118 72	94 74	131 48	143 63	127 74	102 26	137 56	100 23	96 18	105 0.46	119 -4.1	103 27	113 21.9	118 9.4	125 135	111 34.7	102 88	113 67	115 -62	89 -0.3	106 16.4	130 -26.5	128 -5.6	99 31.2	117 11	114 26	106 1.31	89 -1.62	100 -0.09
JRB 190054 88592225		JRB 130019 BBN 080214			90 77	93 77	131 76	117 75	89 50	102 66	108 77	80 32	96 59	93 34	87 6	88 2.26	90 -0.2	84 -2	93 11.0	131 13.2	132 150	97 22.2	83 14	109 57	88 -17	94 0.0	111 19.2	81 2.0	99 -0.5	99 31.4	90 -11	93 7	87 -0.58	97 -0.40	97 -0.33
JRB 190060 88634118	1	JRB 130019 JRB 100139			97 79	96 75	129 73	105 74	111 49	116 65	108 75	82 31	109 58	99 36	84 1	97 1.28	94 -0.8	92 10	96 12.7	129 12.6	127 138	93 18.6	83 15	92 16	82 -7	111 0.9	106 16.4	94 -5.5	127 -5.4	94 28.5	97 -6	91 6	95 0.19	113 2.08	98 -0.19
JRB 190062 88634134	2	JRB 130015 JRB 110160			88 77	109 77	106 76	93 75	88 50	96 66	106 77	85 34	92 60	99 22	107 33	85 2.55	102 -1.8	106 30	109 19.5	106 5.5	110 96	105 29.8	85 22	96 27	89 -19	90 -0.3	100 13.0	92 -4.3	86 2.0	107 36.1	106 2	104 17	103 1.02	95 -0.77	102 0.08
JRB 190076 88779392	4	JRB 140044 JRB 140277			104 77	101 76	101 74	96 74	88 47	95 64	101 75	80 30	90 57	94 22	93 14	99 1.04	112 -3.2	102 26	101 15.6	101 4.1	101 75	94 20.0	83 14	85 0	83 -8	115 1.1	97 10.9	87 -1.7	99 -0.4	91 26.5	91 -10	87 2	92 -0.10	100 0.00	94 -0.53

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 190092 88779475	2	JRB 130015 JRB 140041			90 75	116 73	115 71	101 74	80 48	108 63	125 73	94 34	105 57	100 22	99 23	84 2.61	103 -2.0	96 74	116 23.3	115 8.4	130 146	114 37.5	95 60	134 119	104 -43	93 -0.1	115 21.8	108 -13.6	63 5.9	103 33.5	113 7	112 24	109 1.60	88 -1.78	101 0.03
JRB 190104 88779582	3	JRB 140275 JRB 160187			118 75	96 72	113 70	121 72	130 44	134 61	114 72	99 29	129 55	99 22	72 -14	116 -0.66	108 -2.6	82 72	96 12.8	113 7.7	120 120	96 21.8	96 62	99 32	94 -27	91 -0.2	103 14.3	133 -27.9	122 -4.4	103 33.9	98 -5	97 11	105 1.23	98 -0.27	103 0.18
JRB 190114 88894605	2	JRB 130019 JRB 140059			94 79	101 76	125 76	95 75	112 50	115 66	109 76	91 30	110 59	99 34	99 22	94 1.58	96 -1.1	102 25	101 15.6	125 11.5	122 126	104 28.4	94 57	120 85	108 -49	107 0.7	118 23.3	101 -9.9	120 -4.1	102 33.0	106 2	107 20	99 0.54	101 0.26	93 -0.62
JRB 190126 88894704	2	JRB 130015 JRB 130236			103 78	91 76	73 76	108 75	102 50	80 65	77 76	87 36	79 59	92 24	87 6	103 0.63	96 -1.0	92 10	91 10.4	73 -4.5	72 6	98 22.9	82 10	116 76	91 -22	97 0.1	98 11.4	102 -10.0	95 0.3	112 39.3	98 -4	91 5	99 0.54	95 -0.72	112 0.95
JRB 190128 89369383	3	JRB 150015 JRB 170090			109 76	99 73	100 71	121 73	117 46	118 63	109 73	98 24	115 55	90 22	82 73	104 0.60	109 -2.8	83 73	99 14.4	100 3.6	109 95	100 24.7	99 77	144 143	112 -56	93 -0.1	99 12.5	111 -15.4	118 -3.7	103 33.8	109 4	103 17	100 0.73	94 -0.96	99 -0.12
JRB 190134 89369441	5	JRB 130241 JRB 120115			89 78	115 76	103 74	89 75	132 49	124 65	113 76	104 48	122 62	114 46	104 29	86 2.48	106 -2.3	111 38	115 23.0	103 4.6	110 98	110 34.2	102 88	116 75	102 -40	82 -0.6	109 18.0	128 -25.3	125 -5.0	109 37.3	120 12	113 25	116 2.28	104 0.67	114 1.10
JRB 190140 89369508	3	JRB 130241 JRB 080015			90 77	108 74	115 71	97 74	115 49	116 64	111 74	93 48	112 61	104 46	94 15	88 2.20	97 -1.1	100 23	108 19.0	115 8.3	119 120	104 28.4	95 61	84 -3	98 -34	81 -0.7	113 20.8	110 -14.9	119 -3.8	100 32.0	112 6	107 20	110 1.71	94 -0.96	108 0.61
JRB 190144 89369540	2	JRB 140044 JRB 130006			91 76	106 74	105 72	91 73	102 47	102 63	103 74	85 28	97 56	95 22	97 19	88 2.22	104 -2.1	109 35	106 18.3	105 5.4	106 87	100 25.0	87 31	114 69	97 -32	112 1.0	105 15.5	99 -8.6	108 -1.9	101 32.2	101 -2	98 12	100 0.64	92 -1.17	90 -0.86
JRB 190172 89503296	2	JRB 130241 JRB 130264			88 76	113 75	127 74	104 75	117 50	131 65	127 75	111 48	129 62	116 48	84 1	83 2.71	99 -1.4	93 11	113 21.9	127 11.9	141 172	107 31.4	109 114	85 -1	112 -56	79 -0.9	121 25.4	118 -19.2	110 -2.3	110 38.0	117 11	118 29	118 2.50	99 -0.15	109 0.71
JRB 190180 89942189	2	JRB 130241 JRB 130098			93 76	117 75	113 75	100 75	117 49	130 64	126 75	103 48	126 61	119 46	92 13	88 2.23	105 -2.2	98 19	117 24.2	113 7.6	128 142	108 32.4	105 100	98 31	110 -54	75 -1.0	132 31.9	119 -19.7	110 -2.4	108 36.9	115 55	118 53	120 31	97 62	109 0.67
JRB 190188 88779442	1	JRB 130019 JRB 100061			100 77	95 74	120 70	107 73	94 48	103 63	105 74	80 30	97 56	89 34	91 12	98 1.15	98 -1.3	90 8	95 12.5	120 9.9	119 120	92 18.1	83 13	92 17	94 -27	112 1.0	108 17.8	70 8.1	120 -4.1	93 27.4	95 -7	92 7	91 -0.20	102 0.31	93 -0.68
JRB 190190 89942312	2	JRB 130015 JRB 150094			113 77	86 73	100 70	149 74	121 49	117 63	103 73	77 38	109 58	91 29	55 -37	109 0.01	103 -1.9	53 -48	86 7.3	100 3.7	120 121	85 11.3	76 -10	83 -4	78 0	86 -0.5	96 10.7	130 -26.4	106 -1.7	110 37.6	95 -7	93 7	99 0.55	95 -0.78	105 0.40

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 190192		JRB 130241		100	105	88	102	116	108	101	97	106	102	85	98	104	96	105	88	96	104	98	108	101	87	109	114	113	109	105	107	106	94	110
89942353	2	JRB 110234		77	76	74	75	49	65	76	48	62	46	4	1.22	-2.1	17	17.8	0.0	65	28.4	71	56	-39	-0.4	18.0	-16.9	-2.8	37.2	1	19	1.27	-0.84	0.76
														74	79	75	75	76	74	75	76	52	49	41	57	57	53	31	63	56	53	44	47	44
JRB 190210		JRB 150015		107	111	103	101	124	129	117	98	125	102	98	105	124	97	111	103	114	108	98	114	108	90	107	122	125	96	114	112	110	91	103
89942486	4	JRB 170040		75	71	67	73	46	61	71	26	54	23	21	0.46	-4.8	18	20.7	4.5	107	32.1	72	69	-49	-0.3	16.9	-21.8	-4.9	29.4	8	24	1.68	-1.36	0.16
														71	77	72	73	71	67	70	72	36	18	15	39	39	51	29	59	38	36	22	24	22
JRB 200005		JRB 140044		85	110	111	94	83	96	110	88	93	101	92	82	98	104	110	111	117	101	87	96	86	114	93	79	97	91	107	98	103	93	96
89942536	5	JRB 110164		77	74	69	73	47	63	73	30	56	21	13	2.84	-1.3	28	20.3	7.2	113	26.1	29	27	-13	1.1	8.5	2.7	-0.1	26.6	3	12	0.96	-0.99	-0.43
														72	79	74	73	74	69	72	74	41	23	16	49	47	50	30	61	46	42	20	22	20
JRB 200019		JRB 160054		107	105	61	111	115	100	92	88	96	92	82	108	97	89	105	61	76	98	86	94	90	92	87	111	117	102	102	94	98	103	105
90356635	3	JRB 170004		74	72	66	71	43	60	71	32	54	27	-1	0.15	-1.2	6	17.7	-8.2	15	23.5	25	21	-21	-0.1	5.0	-15.4	-3.6	33.0	-1	9	0.45	0.60	0.37
														70	77	71	71	72	66	70	72	38	21	24	46	44	46	26	57	43	39	26	28	26
JRB 200031		JRB 160054		104	123	109	96	101	130	133	100	125	110	96	101	109	102	123	109	127	116	98	90	99	100	101	105	94	114	116	115	114	103	106
90356742	4	JRB 170158		76	73	69	72	43	62	72	34	56	28	18	0.89	-2.7	26	27.0	6.5	139	39.4	73	11	-36	0.3	13.6	-11.8	0.4	40.2	10	27	2.11	0.59	0.43
														72	78	72	72	73	69	71	72	39	22	25	47	44	46	26	58	43	39	27	28	27
JRB 200043		JRB 130015		103	99	106	133	87	107	114	86	102	97	76	98	96	71	99	106	125	98	81	101	81	94	97	100	81	105	100	95	104	91	108
90356783	2	JRB 120215		76	74	70	74	48	63	74	36	58	22	-9	1.17	-1.0	-21	14.4	5.5	133	23.5	9	38	-6	0.0	11.0	-9.3	2.8	34.7	-3	10	1.10	-1.30	0.64
														72	78	74	74	70	70	73	74	49	20	20	56	54	53	30	62	53	50	21	24	22
JRB 200045		JRB 130015		88	110	116	96	87	103	115	85	99	103	102	84	102	102	110	116	122	106	87	110	89	87	100	91	85	106	118	110	106	95	109
90356809	2	JRB 120057		76	75	74	75	49	64	75	36	58	20	27	2.67	-1.8	25	20.2	8.7	126	30.1	29	59	-19	-0.4	12.7	-4.0	2.1	35.3	11	23	1.27	-0.68	0.67
														74	78	74	75	75	74	75	76	50	17	18	56	55	54	29	63	54	50	19	22	20
JRB 200051		JRB 130241		93	114	102	90	115	116	112	102	114	111	103	90	107	110	114	102	109	111	99	111	106	88	113	111	112	111	113	111	117	101	107
90356866	2	JRB 110160		78	76	74	75	50	65	76	47	61	44	27	2.06	-2.5	37	22.4	4.4	94	34.7	77	62	-47	-0.4	20.7	-15.3	-2.7	38.7	8	24	2.34	0.29	0.56
														74	79	75	75	76	74	75	77	50	48	41	56	54	54	32	63	54	51	43	46	43
JRB 200055		JRB 130241		95	102	118	114	111	119	115	97	115	104	78	93	95	85	102	118	128	99	98	86	101	88	106	105	111	108	117	112	114	97	109
90356908	4	JRB 130104		75	74	71	74	47	63	73	46	60	44	-6	1.75	-0.9	1	16.2	9.3	142	24.1	71	1	-38	-0.3	16.5	-12.1	-2.6	36.4	10	24	2.06	-0.47	0.72
														73	77	72	74	74	71	73	74	49	46	40	55	53	52	28	60	53	50	42	45	43
JRB 200057		JRB 130015		98	103	113	123	99	115	118	91	110	100	87	94	99	81	103	113	128	103	90	118	94	96	98	106	93	104	115	105	104	99	106
90356924	2	JRB 080101		78	76	74	75	49	65	76	35	59	24	6	1.63	-1.4	-7	16.4	7.8	141	27.5	40	79	-27	0.1	11.5	-12.7	0.6	34.4	9	18	1.08	-0.13	0.49
														74	79	75	75	76	74	75	76	50	18	18	56	55	53	31	64	54	50	23	26	23
JRB 200073		JRB 130241		87	105	119	103	109	114	112	98	111	105	91	84	94	94	105	119	125	101	97	92	103	93	111	96	116	105	112	108	112	99	108
90357062	1	JRB 100061		76	74	71	74	47	63	74	46	60	44	11	2.60	-0.8	14	17.8	9.6	135	26.3	67	15	-42	-0.1	19.4	-6.9	-3.4	34.8	6	21	1.85	-0.14	0.60
														72	78	74	74	74	71	73	74	49	47	41	53	52	51	30	61	52	50	43	46	43
JRB 200091		JRB 130241		108	93	73	134	129	109	92	92	105	97	68	104	100	72	93	73	83	91	91	72	94	86	102	116	127	112	100	95	106	99	111
90357195	4	JRB 120051		77	75	73	74	48	64	75	46	60	44	-20	0.58	-1.6	-19	11.4	-4.5	33	16.6	45	-31	-27	-0.5	14.2	-18.4	-5.4	39.3	-3	9	1.27	-0.11	0.86
														74	79	74	74	75	73	74	76	49	46	41	54	53	52	30	61	53	50	43	46	43

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 200093 90357211	1	JRB 130019 JRB 160059			110 75	90 73	100 68	123 72	115 47	110 62	98 72	74 28	102 55	85 32	74 -12 72	106 0.39 77	106 -2.4 72	81 -6 72	90 9.7 73	100 3.9 68	102 78 71	85 12.0 74	80 3 44	69 -39 16	88 -16 11	99 0.3 50	100 12.6 48	94 -5.8 51	130 -5.9 30	99 31.5 61	90 -11 48	85 0 44	89 -0.40 31	100 0.10 34	91 -0.83 31
JRB 200107 91001834	4	JRB 150015 JRB 150050			96 75	114 74	107 72	100 74	126 46	130 63	120 74	98 26	125 56	100 23	92 12 73	94 1.57 77	101 -1.7 73	98 19 74	114 22.5 74	107 5.9 72	120 123 73	109 33.2 75	100 80 35	141 135 18	111 -54 15	94 0.0 38	103 14.6 38	126 -24.2 51	118 -3.7 28	107 36.0 59	119 12 38	111 23 35	107 1.35 22	97 -0.39 24	97 -0.28 22
JRB 200119 91001917	5	JRB 130241 JRB 120145			83 76	102 76	105 74	85 75	112 48	95 64	91 75	97 46	94 60	104 44	106 32 74	86 2.46 78	93 -0.7 74	116 46 75	102 15.9 76	105 5.2 74	97 67 75	106 29.9 76	95 61 50	132 112 47	97 -31 41	84 -0.6 54	105 15.8 53	117 -18.6 53	105 -1.5 29	107 35.8 62	109 4 53	102 15 51	108 1.45 43	102 0.44 46	110 0.75 43
JRB 200121 91001933	4	JRB 160082 JRB 180061			101 72	96 69	123 59	121 68	103 42	115 58	112 67	92 24	111 51	89 14	78 -6 65	101 0.92 75	90 -0.3 68	82 -5 68	96 12.7 69	123 10.7 59	129 143 65	98 23.4 70	85 22 35	128 104 18	96 -31 11	105 0.6 44	91 7.5 42	109 -14.2 45	104 -1.3 25	94 28.5 55	104 0 40	94 9 36	93 -0.01 14	97 -0.40 15	101 0.02 14
JRB 200127 91001982	3	JRB 160082 JRB 170194			91 74	119 71	114 65	101 71	118 43	132 60	128 70	101 34	128 55	106 26	94 15 70	91 1.94 76	94 -0.8 70	97 17 71	119 24.9 71	114 8.0 65	132 150 69	113 36.2 73	93 54 39	81 -11 25	94 -27 25	103 0.5 47	100 12.9 45	115 -17.7 46	115 -3.3 26	109 37.1 56	110 5 44	104 17 40	108 1.46 26	103 0.52 27	107 0.57 26
JRB 200129 91002006	2	JRB 150015 JRB 180003			105 76	118 74	95 72	101 74	147 46	144 63	122 74	102 32	138 57	108 31	93 14 74	102 0.76 78	107 -2.6 74	98 19 74	118 24.5 74	95 2.2 72	114 107 73	113 36.9 74	100 81 36	102 40 24	101 -39 26	89 -0.3 39	110 18.5 39	140 -32.2 51	137 -7.1 30	113 39.9 58	111 6 38	111 24 37	112 1.89 30	96 -0.56 32	103 0.21 30
JRB 200133 91001776	2	JRB 130241 JRB 140083			90 76	101 75	94 73	107 74	116 47	102 64	95 75	94 45	100 60	102 44	85 3 74	93 1.72 78	82 0.9 73	91 9 74	101 15.5 75	94 1.9 73	101 75 74	99 24.3 76	92 47 48	97 29 45	99 -35 40	88 -0.3 53	100 12.9 52	111 -15.2 52	113 -2.8 28	110 37.9 60	111 6 52	104 18 49	109 1.56 42	99 -0.06 45	112 0.97 42
JRB 200135 91237610	4	JRB 140044 JRB 150148			104 75	92 71	78 63	98 71	97 46	78 60	77 70	82 30	76 54	90 22	88 8 68	102 0.79 77	107 -2.5 71	102 25 71	92 10.7 71	78 -3.0 63	73 8 68	92 17.7 72	82 12 39	110 60 21	90 -20 18	114 1.1 47	96 10.2 45	99 -8.3 49	105 -1.5 28	92 26.8 60	90 -11 44	83 -1 40	91 -0.26 21	99 -0.03 23	97 -0.31 21
JRB 200151 91207936	2	JRB 130019 JRB 130016			100 76	97 74	119 70	107 73	100 49	108 63	106 73	86 32	103 57	93 36	80 -3 72	100 0.94 78	95 -1.0 73	91 8 73	97 13.4 74	119 9.4 70	119 120 72	95 20.7 76	89 36 46	91 13 18	100 -37 15	101 0.4 51	114 20.9 50	83 0.6 53	114 -3.1 32	101 32.3 62	95 -7 49	95 9 46	95 0.21 35	97 -0.34 38	96 -0.36 35
JRB 200157 91207373	5	JRB 130015 JRB 150098			100 76	95 73	108 67	110 72	108 48	105 62	100 72	80 35	99 57	94 24	91 11 70	95 1.47 78	109 -2.8 73	88 5 72	95 12.3 73	108 6.0 67	109 95 71	95 20.4 74	83 14 47	95 25 15	82 -6 20	84 -0.6 53	101 13.5 52	108 -13.5 54	106 -1.5 30	104 34.2 61	94 -8 51	96 11 48	95 0.19 22	89 -1.62 25	105 0.35 22
JRB 200159 91207399	2	JRB 130015 JRB 150142			104 75	96 74	112 71	121 74	113 48	116 63	109 74	79 35	109 57	94 22	81 -2 73	99 1.06 77	107 -2.5 73	82 -4 74	96 12.7 74	112 7.3 71	118 116 73	96 21.5 75	82 12 47	85 1 15	79 -2 20	87 -0.4 53	102 13.8 52	119 -20.2 55	101 -0.8 28	111 38.5 61	99 -4 51	95 9 48	98 0.45 21	93 -1.12 23	105 0.39 21
JRB 200173 91207357	4	JRB 130241 JRB 160077			96 76	96 74	89 72	111 74	129 48	105 63	90 74	93 46	102 60	98 44	81 -3 74	96 1.41 78	91 -0.3 74	88 5 74	96 12.7 74	89 0.3 72	92 54 73	96 21.2 74	92 49 49	109 58 47	105 -45 40	82 -0.7 55	108 17.4 53	130 -26.0 52	123 -4.6 30	105 34.6 61	106 2 53	100 13 50	105 1.17 43	95 -0.70 45	109 0.70 43

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 200175 91207688	4	JRB 130241 JRB 160113		90 75	105 71	97 64	107 71	115 46	108 61	102 70	91 45	104 58	105 46	85 4 69	90 1.99 77	88 0.0 72	91 9 71	105 17.6 71	97 2.7 64	107 90 69	104 28.4 74	90 43 48	99 34 45	98 -34 40	94 0.0 53	115 21.8 52	108 -13.5 51	123 -4.6 28	97 29.9 60	102 -2 52	100 14 49	109 1.58 44	102 0.45 47	107 0.55 44
JRB 200177 91207704	4	JRB 130241 JRB 160127		91 77	116 74	134 72	88 74	140 48	146 64	130 74	106 45	141 60	116 44	103 28 74	86 2.39 79	107 -2.5 75	110 36 74	116 23.3 74	134 14.2 72	137 162 73	115 38.3 66	105 99 47	93 20 48	102 -40 41	77 -0.9 52	113 20.3 51	140 -32.0 53	128 -5.5 30	112 39.2 61	121 13 50	116 28 48	116 2.33 43	100 0.00 46	111 0.85 43
JRB 200191 91207779	3	JRB 130015 JRB 120267		94 76	106 74	104 70	104 74	83 47	96 63	108 74	89 35	93 57	100 24	93 14 73	93 1.71 78	97 -1.1 74	94 13 74	106 17.9 74	104 4.9 70	112 103 73	104 28.9 74	87 30 48	94 22 18	86 -13 20	90 -0.2 54	95 9.6 53	92 -4.7 52	81 2.9 28	103 33.8 62	107 2 52	104 17 48	103 0.95 22	92 -1.23 25	105 0.36 22
JRB 200193 91207795	3	JRB 140044 JRB 110234		93 76	109 74	109 69	92 73	85 47	99 63	110 73	89 30	96 56	94 22	96 18 72	90 2.01 78	104 -2.1 73	106 32 73	109 19.7 74	109 6.4 69	112 102 72	104 28.7 75	92 48 42	113 68 27	97 -32 15	112 1.0 51	97 11.2 49	85 -0.7 50	93 0.7 0.7	97 30.1 61	104 0 48	105 18 43	94 0.12 21	88 -1.82 23	93 -0.65 21
JRB 200203 91207902	1	JRB 130015 JRB 160157		83 75	101 73	122 69	114 74	93 47	103 62	110 73	81 32	97 56	101 24	92 13 72	82 2.83 77	82 0.8 73	86 1 74	101 15.3 73	122 10.5 69	130 146 72	100 24.8 74	84 17 46	93 19 12	84 -9 16	94 0.0 52	106 16.6 51	90 -3.3 53	95 0.3 28	104 34.3 60	105 1 50	104 18 47	102 0.91 22	97 -0.45 25	103 0.24 22
JRB 200221 91765826	2	JRB 130241 BBN 070113		88 76	103 66	99 67	121 72	110 46	107 60	105 68	86 48	102 58	100 46	74 -12 69	88 2.23 78	82 0.9 72	83 -4 72	103 16.4 66	99 3.4 67	113 104 68	97 21.9 66	89 38 53	88 7 47	97 -32 41	85 -0.5 58	105 15.5 56	117 -18.6 47	105 -1.5 28	101 32.5 63	112 6 56	101 15 54	110 1.68 44	101 0.22 47	103 0.23 45
JRB 210002 92210590	1	JRB 150015 JRB 170116		114 77	97 66	83 70	113 73	140 43	120 60	96 69	95 24	116 53	91 24	82 -1 73	110 -0.08 79	119 -4.1 74	87 3 73	97 13.5 66	83 -1.6 70	89 46 70	97 22.6 65	96 64 33	111 62 22	102 -41 15	79 -0.9 35	103 14.6 36	133 -27.8 44	136 -7.0 25	105 34.6 59	100 -3 35	96 10 33	97 0.35 23	90 -1.56 25	95 -0.45 23
JRB 210006 91921320	3	JRB 150015 JRB 180057		103 75	113 72	114 68	98 73	130 45	138 61	124 72	99 25	133 54	102 26	95 17 72	99 1.07 77	110 -2.9 72	100 22 73	113 22.1 72	114 8.1 68	125 133 71	111 34.7 73	99 76 35	107 52 17	108 -50 14	99 0.3 38	112 20.1 38	118 -19.3 50	132 -6.2 28	108 36.4 58	110 5 37	109 22 35	108 1.46 25	97 -0.40 27	100 -0.06 25
JRB 210022 92215888	5	JRB 170093 JRB 170004		91 73	101 71	105 62	120 70	103 44	106 59	107 70	80 38	100 55	95 35	84 2 68	89 2.14 76	90 -0.2 69	83 -3 70	101 15.7 71	105 5.1 62	116 113 68	99 24.4 73	85 24 39	105 48 20	90 -19 35	90 -0.2 45	101 13.6 43	98 -7.7 48	101 -0.7 26	113 39.4 57	106 1 43	99 13 40	97 0.40 33	99 -0.18 37	115 1.20 33
JRB 210026 91921478	5	JRB 160054 JRB 150082		121 74	97 72	52 67	103 71	109 42	87 60	78 71	95 26	87 53	90 18	89 9 70	118 -0.93 77	116 -3.7 71	97 18 71	97 13.3 72	52 -11.2 67	56 -32 70	97 22.4 71	92 47 36	110 60 17	101 -39 12	98 0.2 45	84 3.4 43	107 -12.9 45	115 -3.3 25	98 30.7 57	103 -1 41	93 8 37	98 0.49 17	100 0.07 18	102 0.08 17
JRB 210028 91921486	11	JRB 150015 JRB 160071		105 75	120 72	79 64	102 71	131 45	130 61	118 71	109 26	128 54	109 24	86 5 68	101 0.84 77	118 -4.0 72	97 18 71	120 25.7 72	79 -2.6 64	103 79 69	108 32.5 72	108 109 35	75 -24 19	112 -57 15	90 -0.2 38	106 16.4 38	128 -24.9 49	128 -5.5 28	103 33.9 58	117 11 37	113 25 36	117 2.42 24	89 -1.71 25	98 -0.22 24
JRB 210038 92215912	3	JRB 170061 JRB 170056		118 72	84 71	98 65	131 70	99 41	100 59	94 70	81 28	95 53	86 28	68 -19 69	117 -0.81 75	99 -1.4 68	74 -16 70	84 6.6 71	98 3.2 65	98 67 69	88 14.3 70	82 13 34	109 58 25	91 -21 21	93 0.0 38	105 16.0 37	108 -13.4 46	93 0.7 23	109 37.5 54	96 -6 37	86 2 35	94 0.08 27	98 -0.21 29	102 0.12 27

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 210042 92215920	2	JRB 170093 JRB 170168		99 75	106 72	96 67	120 72	110 41	116 60	113 71	89 37	111 55	106 34	85 4	95 1.50	108 -2.7	83 -3	106 18.4	96 2.5	113 106	104 28.6	95 61	101 38	95 -28	87 -0.4	109 18.1	115 -17.4	101 -0.7	112 39.0	111 6	109 22	104 1.12	97 -0.44	118 1.49
JRB 210054 92215979	3	JRB 170093 JRB 170158		94 73	117 65	123 66	103 72	104 40	129 58	133 67	89 38	123 54	109 35	96 18	89 2.12	107 -2.5	93 12	117 23.9	123 10.8	141 171	113 36.2	94 57	96 26	96 -30	96 0.1	112 20.2	103 -10.6	98 -0.2	114 40.1	115 8	113 26	111 1.76	99 -0.18	115 1.25
JRB 210060 92532142	3	JRB 170037 JRB 180125		108 72	101 69	87 52	114 51	113 42	109 55	102 64	94 30	106 50	100 26	79 -5	104 0.56	115 -3.5	87 2	101 15.5	87 -0.4	97 65	101 25.6	92 51	117 78	99 -35	88 -0.4	107 17.1	126 -24.0	97 0.0	111 38.5	106 2	103 16	108 1.44	95 -0.81	107 0.56
JRB 210064 92532167	5	JRB 170037 JRB 180153		106 72	104 71	117 65	124 71	125 41	137 59	125 70	93 22	131 52	100 18	76 -9	101 0.85	105 -2.2	79 -9	104 17.3	117 8.9	135 157	106 30.1	95 62	104 47	96 -29	79 -0.8	108 17.7	128 -25.2	116 -3.3	107 35.9	108 3	106 19	103 1.01	90 -1.57	98 -0.26
JRB 210066 92532175	14	JRB 160054 JRB 160041		94 73	115 71	82 60	106 68	93 41	101 58	109 69	98 26	99 52	102 18	85 3	94 1.62	93 -0.6	93 12	115 23.0	82 -1.8	102 79	108 31.8	97 67	78 -17	97 -32	92 -0.1	93 8.5	94 -5.9	98 -0.2	98 30.7	110 5	106 19	106 1.26	100 0.13	107 0.57
JRB 210068 92532183	6	JRB 160098 JRB 170156		98 73	116 71	98 60	97 68	102 42	114 59	118 69	104 24	113 52	104 16	96 19	93 1.73	111 -3.0	101 24	116 23.3	98 3.2	113 104	105 29.4	103 91	71 -33	104 -44	94 0.0	100 12.9	94 -5.5	105 -1.5	109 37.5	114 8	110 22	111 1.76	94 -0.87	95 -0.47
JRB 210080 92615020	3	JRB 160098 JRB 140017		82 73	123 72	103 61	78 51	102 42	110 57	120 68	109 26	110 51	110 18	125 58	74 3.72	105 -2.2	126 61	123 27.5	103 4.6	109 95	120 43.2	107 105	120 84	113 -59	93 0.0	112 20.0	101 -9.5	97 0.0	111 38.6	122 14	120 31	113 1.99	89 -1.63	95 -0.51
JRB 210082 92615038	7	JRB 150015 JRB 160165		101 75	108 73	115 68	104 72	148 44	143 61	119 72	103 24	138 54	104 22	81 -2	97 1.28	115 -3.6	94 13	108 19.4	115 8.4	125 134	106 30.3	103 89	103 44	106 -46	101 0.4	109 18.3	143 -33.4	143 -8.2	102 33.2	106 1	106 19	108 1.53	97 -0.47	102 0.12
JRB 210088 92615061	6	JRB 140044 JRB 160027		81 72	122 71	101 59	87 57	98 45	108 58	117 67	91 28	104 52	101 20	108 34	74 3.70	97 -1.2	114 42	122 26.7	101 4.0	113 104	110 34.2	93 52	100 37	104 -43	109 0.8	102 14.1	104 -11.5	103 -1.1	91 26.2	111 6	107 20	104 1.10	91 -1.36	94 -0.59
JRB 210100 92723287	4	JRB 150015 JRB 120145		95 75	104 74	103 70	98 73	117 46	110 63	103 73	96 26	107 56	97 24	94 15	93 1.70	102 -1.9	100 22	104 16.9	103 4.6	106 87	103 27.3	97 66	108 55	98 -33	89 -0.3	95 9.7	120 -20.5	114 -3.1	100 31.8	108 3	101 15	102 0.85	97 -0.45	100 -0.10
JRB 210102 92723295	2	JRB 170061 JRB 180111		104 72	95 69	97 58	115 68	85 42	91 57	98 67	76 23	86 50	84 20	83 1	101 0.83	99 -1.5	86 1	95 12.5	97 2.8	101 76	95 20.3	78 -6	108 55	85 -11	98 0.2	99 12.2	87 -1.5	89 1.3	103 33.5	94 -8	85 0	90 -0.32	96 -0.53	101 0.02
JRB 210106 92723311	3	JRB 170093 JRB 100115		91 74	104 73	100 64	106 71	103 41	102 60	104 71	96 37	100 55	96 34	90 10	87 2.32	99 -1.5	93 11	104 17.2	100 3.7	108 93	109 32.6	100 80	126 99	107 -49	92 -0.1	111 19.2	101 -9.6	105 -1.4	104 34.3	108 3	104 17	98 0.44	95 -0.73	115 1.18

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 210112 92723352	3	JRB 170037 JRB 180147			100 70	105 70	101 59	96 68	105 41	106 57	105 68	86 24	102 50	97 22	98 21	97 1.29	107 -2.5	103 26	105 17.7	101 4.0	104 84	104 28.6	88 35	107 52	93 -25	91 -0.2	109 18.2	96 -7.0	109 -2.1	107 36.0	99 -4	100 14	100 0.67	94 -0.91	99 -0.14
JRB 210114 92723360	2	JRB 170093 JRB 150142			105 74	103 73	100 68	120 73	108 43	116 61	113 72	85 36	110 56	100 29	83 1	99 1.04	106 -2.4	83 -3	103 16.8	100 3.8	114 107	102 26.3	93 53	91 13	90 -21	90 -0.2	109 18.1	104 -11.4	107 -1.9	108 36.5	106 1	101 14	100 0.67	96 -0.65	115 1.18
JRB 210116 92723378	3	JRB 160054 JRB 190114			105 73	105 70	107 59	88 52	97 41	106 56	106 66	99 25	104 50	101 22	105 31	104 0.59	110 -3.0	112 40	105 17.8	107 6.0	104 84	107 31.4	98 72	124 93	107 -49	100 0.3	104 15.3	91 -4.1	107 -1.8	99 31.5	110 5	109 21	102 0.91	103 0.45	101 0.02
JRB 210124 92789593	3	JRB 150015 JRB 140267			98 74	105 70	80 69	100 73	129 43	108 60	94 71	93 28	105 54	93 25	91 11	99 1.13	98 -1.3	99 21	105 17.5	80 -2.5	87 42	104 28.2	94 58	111 62	101 -38	93 -0.1	102 14.1	128 -25.2	127 -5.3	100 31.8	97 -5	92 7	98 0.46	99 -0.07	100 -0.03
JRB 210146 93041226	2	JRB 160054 JRB 170136			104 70	104 60	82 57	109 68	85 37	91 53	99 62	94 26	90 48	98 18	88 7	104 0.54	96 -1.0	90 8	104 17.0	82 -1.7	93 57	105 29.0	93 54	117 76	98 -33	89 -0.3	95 9.6	85 -0.3	92 0.9	100 31.9	108 3	103 16	101 0.76	100 0.08	108 0.60
JRB 210152 93041242	6	JRB 160054 JRB 170086			105 73	118 72	71 66	102 71	101 41	107 60	110 71	98 34	105 55	102 28	91 11	104 0.54	105 -2.2	98 19	118 24.4	71 -5.0	93 56	112 35.4	94 57	119 82	101 -38	96 0.1	100 12.6	100 -9.1	103 -1.0	105 35.2	105 1	102 15	106 1.33	104 0.73	107 0.50
JRB 210160 93041283	5	JRB 150015 JRB 150128			97 74	105 73	111 69	93 73	129 46	122 62	107 72	103 26	120 55	99 23	94 15	98 1.23	101 -1.7	105 30	105 17.9	111 7.0	111 100	107 31.5	101 81	102 42	109 -51	100 0.3	97 11.1	116 -18.3	135 -6.8	102 33.2	112 7	105 18	108 1.44	94 -0.90	101 0.01
JRB 210182 93110344	3	JRB 150015 JRB 170164			106 73	104 68	101 57	107 57	120 44	119 56	109 66	96 26	116 50	97 22	83 0	105 0.50	101 -1.7	91 9	104 17.0	101 4.1	110 97	102 26.4	98 71	115 73	111 -54	95 0.0	107 16.9	115 -17.8	120 -4.1	101 32.6	109 4	106 19	102 0.90	96 -0.51	100 -0.02
JRB 220007 93110377	3	JRB 150015 JRB 170112			103 74	110 73	100 68	107 73	120 46	125 62	116 72	102 26	122 55	101 24	82 -1	100 0.98	105 -2.2	91 9	110 20.3	100 3.7	115 109	105 29.8	101 84	91 13	109 -52	94 0.0	104 15.4	115 -17.8	121 -4.3	104 34.4	111 5	109 22	106 1.29	93 -0.99	98 -0.25
JRB 220027 93753176	2	JRB 170093 JRB 150054			106 73	101 71	110 62	121 70	118 42	124 59	115 70	88 33	118 54	100 29	85 4	102 0.79	103 -1.9	82 -4	101 15.3	110 6.6	121 124	105 29.3	94 58	111 63	93 -24	82 -0.7	109 18.4	119 -20.1	111 -2.6	109 37.0	107 3	102 15	97 0.38	93 -0.98	115 1.21
JRB 220045 93753341	6	JRB 160098 JRB 160139			87 73	126 71	86 60	91 68	99 41	110 58	119 69	110 25	110 51	110 18	102 26	84 2.65	102 -1.8	110 36	126 29.0	86 -0.5	107 91	116 39.6	107 106	91 14	112 -56	94 0.0	108 17.4	92 -4.6	102 -0.9	110 37.6	123 15	120 32	117 2.39	96 -0.55	97 -0.31
JRB 220047 93753069	2	JRB 160098 JRB 130220			87 74	108 72	92 62	108 69	106 43	102 60	102 70	98 26	100 53	93 17	83 0	88 2.20	84 0.5	91 8	108 19.0	92 1.1	105 86	103 27.7	97 67	120 84	109 -51	86 -0.5	95 9.6	97 -7.2	105 -1.4	111 38.7	120 12	108 21	101 0.82	92 -1.14	93 -0.66

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 220051	4	JRB 170093	0.93583839	87	113	112	96	107	114	116	89	109	104	109	82	109	102	113	112	121	114	97	107	95	89	108	102	108	105	118	112	107	88	117
93583839		JRB 160031		73	71	62	69	41	59	69	34	54	29	36	2.82	-2.8	26	21.9	7.5	124	37.1	68	53	-29	-0.3	17.3	-10.3	-2.0	35.1	11	24	1.37	-1.86	1.39
JRB 220065	2	JRB 170037	0.93854990	103	103	90	133	112	116	112	91	112	99	70	98	99	72	103	90	112	101	91	99	92	84	103	120	100	110	106	103	104	94	105
93854990		JRB 170168		72	69	60	68	36	57	68	28	51	26	-17	1.18	-1.4	-19	16.8	0.5	102	26.0	44	34	-23	-0.6	14.4	-20.6	-0.6	38.0	2	17	1.09	-0.82	0.39
JRB 220077	3	JRB 170061	0.94284247	121	86	109	124	117	117	101	78	109	84	74	117	114	80	86	109	107	87	81	92	84	108	103	114	119	101	84	79	87	102	99
94284247		JRB 160165		68	69	52	50	40	54	63	21	47	20	-12	-0.77	-3.4	-7	7.5	6.6	90	13.6	6	17	-10	0.8	14.3	-17.0	-4.0	32.5	-16	-5	-0.59	0.42	-0.17
JRB 220087	3	JRB 170037	0.94284288	100	117	110	97	123	134	126	97	129	104	96	97	106	101	117	110	124	112	99	108	106	88	111	125	120	96	120	118	110	93	101
94284288		JRB 170170		72	68	51	51	42	54	63	24	48	16	18	1.33	-2.4	23	24.2	6.7	131	35.9	74	56	-47	-0.4	19.4	-23.2	-4.2	29.6	13	29	1.68	-1.05	-0.01
JRB 220093	2	JRB 170093	0.94284304	101	106	116	115	108	123	121	91	117	104	87	96	106	85	106	116	130	108	98	106	97	82	113	101	110	107	110	108	101	92	111
94284304		JRB 180153		71	71	62	70	41	59	69	32	54	29	5	1.43	-2.3	0	18.0	8.6	145	32.4	72	51	-32	-0.7	20.5	-9.6	-2.2	36.1	5	21	0.82	-1.18	0.83
JRB 220097	5	JRB 170061	0.94284320	116	84	106	131	96	101	97	76	94	78	74	115	98	74	84	106	106	86	77	115	89	101	89	94	101	101	96	85	83	99	99
94284320		JRB 140083		70	69	53	51	41	54	64	22	48	19	-11	-0.57	-1.3	-17	6.3	5.6	87	12.5	-8	71	-19	0.4	6.4	-5.4	-0.7	32.4	-6	0	-0.98	-0.07	-0.17
JRB 220101	3	JRB 160098	0.94284346	90	118	80	92	94	97	106	105	98	107	104	87	105	109	118	80	95	113	102	96	108	92	108	95	90	110	116	113	110	89	94
94284346		JRB 140017		71	72	61	68	41	59	69	26	52	18	28	2.35	-2.2	35	24.5	-2.4	61	36.4	88	27	-49	-0.1	17.4	-6.5	1.2	37.8	10	25	1.69	-1.62	-0.53
JRB 220105	3	JRB 170061	0.94284361	103	106	98	112	107	113	110	84	107	90	83	100	102	88	106	98	111	102	86	106	92	97	102	104	112	98	100	93	94	99	101
94284361		JRB 160041		70	69	51	50	41	54	64	22	48	21	1	0.98	-1.8	4	17.9	3.0	99	27.2	26	49	-23	0.2	14.1	-11.5	-2.6	30.4	-3	8	0.12	-0.08	-0.01
JRB 220107	7	JRB 180086	0.94284379	93	108	131	96	116	128	121	98	123	103	99	92	98	101	108	131	133	108	100	111	96	86	94	110	115	108	120	108	100	102	102
94284379		JRB 120115		71	59	60	68	38	54	62	26	48	20	22	1.77	-1.3	24	19.3	13.2	154	32.1	81	62	-30	-0.5	9.4	-14.9	-3.2	36.7	13	20	0.70	0.36	0.13
JRB 220109	3	JRB 170061	0.94284387	104	99	117	117	107	118	113	87	112	91	82	101	100	84	99	117	124	99	90	88	92	93	104	107	107	103	100	93	92	96	95
94284387		JRB 180043		70	69	52	50	41	54	64	21	47	20	-1	0.85	-1.5	-1	14.2	9.0	132	24.5	40	8	-24	-0.1	15.0	-12.8	-1.8	33.8	-3	7	-0.08	-0.54	-0.49
JRB 220111	15	JRB 170037	0.94284395	105	98	89	135	103	107	106	85	102	94	67	101	105	70	98	89	106	99	84	101	87	89	98	110	94	108	101	99	100	90	100
94284395		JRB 180107		70	70	60	68	42	58	68	26	52	19	-20	0.83	-2.3	-22	14.1	0.2	89	23.8	20	38	-15	-0.3	11.8	-15.0	0.5	36.8	-2	12	0.70	-1.57	-0.05
JRB 220113	3	JRB 170037	0.94284403	96	112	101	108	102	115	118	89	110	100	89	92	102	91	112	101	119	109	89	104	89	88	101	113	92	108	110	105	109	95	102
94284403		JRB 170042		68	69	52	52	42	54	64	32	50	28	9	1.80	-1.9	8	21.6	4.1	119	32.8	36	45	-18	-0.3	13.1	-16.3	0.8	36.8	5	18	1.54	-0.73	0.09
														52	73	59	52	69	52	58	70	36	22	25	39	39	48	24	54	38	36	27	28	27

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 220119		JRB 170093		94	108	105	105	100	108	112	88	103	103	96	89	103	93	108	105	116	108	96	105	95	88	110	91	106	103	104	106	99	92	114
94402203	4	JRB 150098		72	72	63	70	42	59	70	36	54	30	18	2.13	-2.0	12	19.2	5.1	111	32.6	62	48	-28	-0.3	18.8	-4.2	-1.5	33.6	0	19	0.62	-1.16	1.16
														68	75	68	70	72	63	68	72	38	15	30	44	43	49	22	55	42	39	28	32	28
JRB 220121		JRB 170093		93	110	113	103	98	114	118	93	110	106	99	90	101	95	110	113	125	111	100	106	106	95	114	104	94	105	115	114	105	97	116
94402310	3	JRB 170108		68	69	53	54	41	54	64	34	50	28	22	2.06	-1.7	14	20.4	7.8	133	34.7	77	49	-46	0.0	20.9	-11.5	0.5	35.0	9	26	1.17	-0.47	1.30
														53	73	59	54	69	53	59	72	37	16	28	43	42	48	22	54	41	38	26	30	27
JRB 220123		JRB 170093		101	107	112	119	118	129	122	90	123	107	83	100	94	83	107	112	129	110	94	103	91	89	113	114	110	114	110	109	106	98	117
94402328	2	JRB 180003		73	71	62	70	42	59	70	38	55	35	1	1.01	-0.8	-2	18.9	7.4	144	34.3	56	42	-22	-0.3	20.3	-17.3	-2.4	40.5	4	21	1.24	-0.25	1.36
														67	76	69	70	71	62	68	72	38	21	35	44	43	49	24	54	42	39	33	37	33
JRB 220127		JRB 180058		110	101	83	108	117	108	97	99	106	95	86	111	100	91	101	83	90	103	100	116	116	95	117	111	125	96	102	96	100	102	101
94326139	6	JRB 130044		69	71	55	52	43	56	65	34	52	32	5	-0.15	-1.6	9	15.3	-1.6	49	27.7	78	76	-62	0.1	22.9	-15.6	-4.9	29.3	-2	10	0.67	0.43	0.01
														51	74	59	52	71	55	59	72	41	25	26	46	45	49	26	54	44	42	31	33	31
JRB 220129		JRB 160098		87	113	101	93	109	110	110	101	108	106	97	86	99	107	113	101	109	108	97	104	102	98	108	101	113	105	110	106	108	102	94
94326147	3	JRB 190060		70	69	51	50	42	54	64	26	48	22	20	2.48	-1.4	32	22.1	4.0	96	32.1	69	45	-39	0.2	17.3	-9.6	-2.8	34.7	5	19	1.51	0.32	-0.58
														51	74	60	50	69	51	57	72	38	15	11	46	44	47	24	54	42	38	21	23	21
JRB 220135		JRB 160098		93	114	94	85	112	108	107	108	108	102	106	89	111	117	114	94	99	109	102	106	110	100	98	105	113	107	116	107	111	94	95
94402344	8	JRB 150128		71	70	54	51	43	55	65	26	49	17	32	2.16	-3.1	48	22.3	2.0	70	33.3	87	50	-53	0.3	11.6	-12.1	-2.9	36.3	10	20	1.80	-0.86	-0.48
														51	75	61	51	70	54	58	72	36	18	12	45	43	48	25	56	41	37	16	18	17
JRB 220137		JRB 190025		113	102	99	106	107	113	108	89	108	99	89	109	111	92	102	99	105	98	87	103	96	95	109	106	108	105	97	94	104	103	103
94712270	3	JRB 200051		70	68	49	47	40	53	62	30	48	30	8	-0.01	-3.1	11	16.2	3.3	86	23.0	31	43	-30	0.0	18.4	-12.6	-2.0	34.6	-6	8	1.06	0.61	0.17
														47	74	58	47	68	49	55	70	34	26	24	38	37	46	23	51	36	35	29	31	29
JRB 220139		JRB 180058		101	104	119	109	120	128	117	94	122	94	80	101	95	89	104	119	128	103	98	141	112	98	119	115	122	102	115	107	98	101	97
94402351	1	BBN 100288		74	73	62	68	42	60	70	32	54	27	-4	0.84	-0.9	6	17.0	9.6	141	27.9	72	136	-56	0.2	24.0	-17.4	-4.4	32.9	9	20	0.51	0.18	-0.32
														65	77	69	68	73	62	68	72	38	21	25	43	42	48	24	55	42	39	26	28	26
JRB 220147		JRB 180086		94	92	101	131	111	105	98	86	100	86	74	98	70	74	92	101	110	96	89	118	90	91	96	108	111	105	96	84	86	103	99
94402393	6	JRB 140267		70	57	59	68	34	52	61	24	46	18	-12	1.17	2.5	-17	10.9	4.1	99	21.9	37	80	-21	-0.2	10.5	-13.4	-2.6	34.9	-6	0	-0.70	0.51	-0.16
														65	74	66	68	57	59	61	54	30	21	15	34	34	31	19	51	33	30	17	18	17
JRB 220149		JRB 150015		91	121	106	91	121	129	123	114	128	108	104	92	97	108	121	106	119	119	112	113	121	90	111	113	127	98	121	117	116	95	102
94402401	16	JRB 130270		73	72	65	71	46	61	71	28	54	29	29	1.80	-1.2	34	26.3	5.4	120	41.5	124	68	-71	-0.2	19.1	-16.4	-5.4	30.9	14	29	2.25	-0.70	0.14
														69	76	70	71	65	69		72	38	21	17	40	41	52	29	57	40	39	28	30	28
JRB 220153		JRB 180058		99	104	103	93	95	100	102	91	97	94	95	101	100	106	104	103	103	104	93	112	98	97	109	92	105	97	101	93	94	105	101
94808342	5	JRB 110158		72	73	62	68	42	59	70	34	54	28	17	0.92	-1.6	31	17.2	4.6	81	28.6	54	65	-33	0.2	17.9	-4.8	-1.4	30.0	-2	7	0.12	0.80	0.02
														65	76	67	68	73	62	68	72	40	25	25	45	44	48	24	54	43	41	28	29	28
JRB 220159		JRB 170061		95	98	107	104	89	93	99	78	88	86	89	95	94	94	98	107	108	99	80	111	86	106	98	85	99	99	93	85	88	98	94
94711983	6	JRB 180033		70	70	59	68	40	57	68	22	50	20	9	1.45	-0.8	13	13.7	6.0	92	24.0	5	63	-14	0.7	11.4	-0.2	-0.3	31.5	-8	0	-0.50	-0.21	-0.52
														65	74	66	68	70	59	66	70	31	15	10	36	35	46	22	51	34	31	19	21	19

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 220163	2	JRB 150015	71	104	101	89	104	121	109	98	90	105	93	88	102	102	95	101	89	95	100	91	117	102	96	106	116	127	94	100	98	98	94	102
94711991		JRB 180023		71	69	56	57	44	56	65	25	50	26	7	0.72	-1.9	14	15.7	0.4	60	25.2	45	76	-40	0.1	16.6	-18.1	-5.4	28.4	-3	12	0.46	-0.82	0.12
JRB 220165	3	JRB 150015	72	103	111	103	101	117	124	117	100	121	96	95	99	109	97	111	103	115	110	102	131	111	94	101	110	119	103	113	108	105	93	100
94712007		JRB 170090		72	71	64	71	43	59	70	24	52	22	17	1.06	-2.8	18	21.1	4.6	109	33.8	86	111	-55	0.0	13.6	-14.8	-4.0	33.7	7	21	1.21	-0.98	-0.09
JRB 220167	7	JRB 160098	71	95	113	101	99	104	113	115	106	112	104	91	92	103	99	113	101	113	106	102	82	109	93	105	105	101	109	114	111	110	94	92
94712015		JRB 170112		71	70	54	51	43	55	65	27	49	18	11	1.82	-2.0	21	22.0	4.0	106	30.7	88	-8	-51	0.0	15.6	-11.7	-0.7	37.4	8	24	1.64	-0.95	-0.74
JRB 230038	4	JRB 180058	71	105	102	106	131	111	123	118	96	118	94	67	102	94	73	102	106	126	99	96	99	103	95	108	116	105	107	102	93	99	100	96
95359642		JRB 140039		71	72	62	68	40	58	69	32	53	28	-21	0.81	-0.8	-18	15.8	5.6	137	24.0	65	34	-41	0.0	17.6	-18.4	-1.4	36.3	-2	7	0.62	0.12	-0.36
JRB 230042	3	JRB 190025	69	106	107	115	98	124	130	117	92	124	103	97	104	108	100	107	115	120	105	92	97	95	90	111	125	118	108	103	99	105	103	105
95313946		JRB 200177		69	67	48	47	39	52	61	29	47	30	19	0.59	-2.6	21	18.9	8.2	121	29.2	48	28	-28	-0.2	19.1	-23.4	-3.8	36.7	-1	13	1.20	0.46	0.33
JRB 230046	3	JRB 180058	71	107	96	104	101	109	105	98	84	100	90	94	106	104	97	96	104	101	98	87	119	101	100	113	98	116	105	99	92	92	102	97
95313722		JRB 180081		71	69	52	50	41	54	64	32	50	30	15	0.35	-2.1	18	12.8	4.9	76	22.9	28	82	-37	0.3	20.3	-7.9	-3.4	35.0	-4	6	-0.13	0.32	-0.28
JRB 230050	2	JRB 190147	69	117	102	89	103	130	121	102	97	117	102	88	113	116	96	102	89	94	103	96	112	98	81	112	123	122	115	103	101	105	94	106
95499828		JRB 210002		69	65	48	47	36	51	60	26	46	26	8	-0.37	-3.7	16	15.8	0.4	60	27.5	65	66	-33	-0.8	19.8	-22.1	-4.5	40.9	0	14	1.20	-0.86	0.43
JRB 230052	2	JRB 160098	71	87	120	86	96	109	110	112	99	108	105	98	86	97	103	120	86	105	110	95	83	99	90	100	98	105	119	114	109	112	97	96
95313979		JRB 170004		71	70	54	52	42	55	65	33	51	27	20	2.48	-1.1	27	25.7	-0.7	84	33.8	62	-6	-35	-0.3	13.1	-8.2	-1.5	43.3	8	21	1.83	-0.47	-0.40
JRB 230056	2	JRB 190147	68	111	99	104	105	120	118	105	89	112	101	87	108	109	93	99	104	107	101	89	104	87	85	111	121	106	118	103	99	104	96	111
95523908		JRB 200159		68	66	48	48	37	51	61	30	47	26	6	0.17	-2.7	11	14.4	5.0	90	26.3	38	46	-15	-0.5	19.3	-21.3	-1.7	42.6	-1	13	1.10	-0.63	0.84
JRB 230060	2	JRB 170093	72	91	104	99	117	111	110	107	78	103	99	82	88	92	85	104	99	112	100	84	91	87	92	103	114	103	114	105	99	102	100	112
95523924		JRB 170118		72	70	56	55	41	56	66	39	53	36	0	2.23	-0.5	0	17.0	3.5	103	25.0	20	14	-16	-0.1	14.5	-16.8	-1.0	40.1	1	12	0.90	0.06	0.99
JRB 230066	4	JRB 160098	68	96	108	73	98	103	92	93	101	92	102	94	94	102	102	108	73	83	106	94	102	103	91	101	100	98	114	108	102	110	93	101
95523957		JRB 190126		68	69	52	51	38	53	63	27	48	18	16	1.62	-1.8	25	19.3	-4.7	33	30.1	58	41	-41	-0.2	13.6	-9.1	-0.2	40.0	3	16	1.66	-1.08	-0.01
JRB 230078	3	JRB 180086	67	86	108	99	103	107	104	104	97	102	95	90	88	86	95	108	99	109	108	99	120	101	88	104	105	110	101	104	97	94	100	101
95581161		JRB 140003		67	65	50	50	34	51	61	23	45	19	10	2.21	0.3	15	19.0	3.5	96	31.9	75	84	-39	-0.4	15.3	-11.9	-2.3	32.2	0	11	0.10	0.12	0.02
														49	72	57	50	65	50	55	68	30	21	15	33	33	31	20	51	32	30	18	20	19

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 230084 95847703	3	JRB 190001 JRB 140283			93 68	111 60	107 50	100 47	108 33	115 49	115 58	96 30	111 45	98 28	92 12	89 2.12	104 -2.1	98 19	111 20.7	107 5.8	117 115	106 30.6	96 62	102 41	101 -38	92 -0.1	102 14.3	109 -14.3	103 -1.2	108 36.5	106 2	103 16	105 1.14	97 -0.39	99 -0.18
JRB 230090 95847729	2	LFR 160001 JRB 180153			112 71	97 71	120 61	122 61	110 45	125 58	117 68	92 36	120 54	101 46	77 -8	110 -0.08	102 -1.9	81 61	97 71	120 10.0	128 142	98 23.1	95 60	99 33	91 -22	96 0.1	113 20.6	107 -13.1	108 -2.0	105 34.7	87 -14	91 6	97 0.35	112 1.96	103 0.20
JRB 230100 95847828	2	LFR 160001 JRB 180061			99 71	103 71	117 61	113 60	93 45	111 58	115 68	88 36	106 54	99 45	82 -1	99 1.09	91 -0.4	86 1	103 16.3	117 8.8	127 138	97 22.8	90 41	102 40	92 -23	110 0.9	103 14.5	93 -5.2	93 0.7	101 32.4	92 -10	93 7	97 0.36	113 2.15	104 0.24
JRB 230108 95847893	1	LFR 160001 JRB 150044			90 72	105 71	120 62	103 60	88 47	105 59	113 68	104 42	104 56	112 50	94 16	90 1.97	90 -0.3	94 14	105 17.8	120 9.8	126 136	109 32.9	104 96	126 100	103 -41	104 0.5	115 21.4	91 -4.2	85 2.1	105 35.0	94 -8	100 13	101 0.80	122 3.58	109 0.73
JRB 230112 95847919	2	JRB 190001 JRB 190044			101 67	119 69	115 48	95 47	119 35	137 52	131 62	99 28	131 47	106 27	99 22	97 1.32	111 -3.0	102 47	119 25.1	115 8.3	129 143	112 35.4	97 70	111 63	105 -45	92 -0.1	108 17.6	117 -19.0	113 -2.9	109 37.0	115 9	114 26	111 1.80	96 -0.63	101 0.03
JRB 230114 95847935	3	JRB 190147 JRB 200193			95 66	116 66	102 48	87 47	103 34	112 50	115 60	97 28	110 46	105 26	103 28	93 1.71	106 -2.4	113 41	116 23.7	102 4.4	109 96	115 38.1	97 69	135 120	101 -38	98 0.2	112 19.9	102 -10.1	102 -0.9	107 36.2	109 4	110 22	106 1.27	93 -0.99	105 0.35
JRB 230122 95847984	3	JRB 190147 JRB 200207			112 65	96 66	102 46	106 46	107 32	108 49	100 60	92 27	104 45	97 25	86 4	111 -0.21	106 -2.3	92 10	96 12.8	102 4.2	102 78	101 25.5	87 31	127 100	93 -24	94 0.0	110 18.7	106 -12.8	108 -1.9	104 34.4	98 -4	94 8	99 0.61	99 -0.03	111 0.87
JRB 230124 95848008	2	JRB 190147 JRB 200157			103 66	102 55	102 46	102 47	114 34	112 47	105 54	90 30	108 44	103 26	93 14	100 0.99	107 -2.5	96 17	102 16.1	102 4.5	106 88	103 27.4	90 41	107 53	88 -17	83 -0.6	111 19.4	114 -17.1	108 -2.0	108 36.6	101 -2	101 15	104 1.09	94 -0.88	110 0.83
JRB 230126 95848024	2	JRB 190147 JRB 200151			106 66	102 66	108 48	100 47	111 35	114 51	106 60	93 29	110 47	101 29	88 7	106 0.36	103 -1.9	98 19	102 15.8	108 6.2	109 96	103 27.4	93 53	115 72	99 -35	92 -0.1	118 23.3	102 -10.2	112 -2.8	109 37.3	102 -2	101 14	104 1.05	98 -0.24	106 0.47
JRB 230128 95848040	7	JRB 180086 JRB 120115			105 69	108 69	122 53	95 52	116 37	129 54	121 64	97 26	124 48	104 20	101 25	102 0.77	111 -3.0	103 26	108 19.2	122 10.6	125 133	104 28.8	99 77	92 16	93 -25	86 -0.5	93 8.7	110 -14.7	115 -3.2	107 35.8	119 12	107 19	101 0.80	102 0.35	102 0.14
JRB 230132 95848081	1	LFR 160001 JRB 130006			104 72	93 63	94 62	117 61	100 45	97 56	94 64	86 38	93 52	94 47	74 -12	105 0.41	92 -0.4	85 0	93 11.5	94 1.8	96 64	92 18.2	88 35	104 45	91 -23	106 0.7	112 19.9	97 -7.1	105 -1.4	99 31.4	80 -19	83 -1	95 0.19	115 2.37	103 0.23
JRB 230138 96150727	5	JRB 160098 JRB 180043			94 69	120 70	98 54	94 51	111 38	121 54	121 65	113 24	121 48	108 18	98 21	90 2.04	108 -2.6	105 29	120 25.7	98 3.2	114 107	115 38.2	110 116	104 46	113 -58	85 -0.5	108 17.7	108 -13.5	108 -2.0	109 37.3	121 13	117 28	113 1.96	91 -1.38	92 -0.72

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 230140 96150743	5	JRB 160098 JRB 150120			92 68	113 60	84 50	92 50	101 37	98 50	102 58	101 26	98 45	101 18	103 28	90 2.07	103 -2.0	108 34	113 22.1	84 -1.2	95 60	107 31.7	98 71	104 45	102 -40	95 0.1	99 12.2	99 -8.3	102 -0.9	103 33.8	112 7	103 16	105 1.17	96 -0.61	95 -0.48
JRB 230144 96475017	3	JRB 190001 JRB 150128			86 69	106 70	119 51	91 48	114 37	112 53	108 64	93 30	108 48	100 26	102 26	85 2.58	98 -1.3	108 33	106 18.2	119 9.6	117 115	103 27.9	90 41	90 11	93 -26	104 0.6	96 10.3	105 -12.1	114 -3.1	110 37.8	107 3	99 13	106 1.32	100 0.05	101 0.07
JRB 230146 96150768	2	JRB 190147 JRB 200203			97 66	103 55	109 47	103 47	107 34	110 47	108 54	90 29	106 43	106 26	94 15	97 1.32	97 -1.1	95 15	103 16.7	109 6.6	114 108	104 28.6	90 43	106 50	89 -19	89 -0.3	114 20.9	105 -12.0	103 -1.0	108 36.7	106 2	105 18	108 1.45	98 -0.30	110 0.78
JRB 230148 96150784	14	JRB 190001 JRB 170144			92 68	112 69	121 50	108 48	115 36	130 52	126 63	93 34	124 48	105 34	89 8	90 2.02	93 -0.6	89 6	112 21.6	121 10.1	138 164	107 31.5	90 40	112 64	92 -24	96 0.1	102 13.8	115 -17.5	108 -1.9	113 39.4	109 4	106 19	108 1.49	102 0.45	103 0.23
JRB 230156 96475058	2	JRB 190001 JRB 190060			92 67	100 69	125 49	111 47	110 35	117 52	113 62	84 30	110 48	102 30	84 1	91 1.95	90 -0.2	87 3	100 15.1	125 11.2	131 148	95 20.3	84 17	84 -3	83 -9	102 0.5	104 15.3	101 -9.5	113 -2.9	107 36.1	100 -3	96 10	102 0.88	107 1.23	100 -0.04
JRB 230158 96150834	4	JRB 170159 JRB 130270			89 69	121 70	112 53	90 49	108 38	123 54	125 64	103 34	120 50	109 34	107 33	90 2.01	96 -1.0	110 36	121 26.3	112 7.5	124 130	116 39.0	103 92	70 -37	102 -40	102 0.5	112 19.7	106 -12.2	108 -2.0	105 35.0	116 10	111 23	115 2.19	103 0.52	107 0.53
JRB 230168 96475116	2	JRB 190001 JRB 200107			94 67	112 69	113 48	101 47	117 34	125 51	119 62	94 28	120 46	103 27	94 15	92 1.80	98 -1.3	97 17	112 21.4	113 7.6	124 132	107 31.4	94 55	116 75	99 -35	94 0.0	104 15.1	117 -18.5	108 -2.0	112 39.1	112 6	107 20	109 1.59	100 -0.01	100 -0.08
JRB 230170 96475124	3	JRB 160098 JRB 190084			89 68	113 59	90 45	92 44	97 36	97 48	104 56	104 25	98 43	103 16	101 25	87 2.35	101 -1.7	108 33	113 21.9	90 0.6	99 71	110 33.5	101 82	105 49	107 -48	93 0.0	100 13.0	97 -7.2	104 -1.2	96 29.5	113 7	108 21	106 1.30	91 -1.34	91 -0.82
JRB 230176 96475165	2	JRB 160098 JRB 180003			101 69	117 70	98 54	96 52	119 39	126 54	119 65	106 32	123 50	108 28	97 20	99 1.09	107 -2.5	103 26	117 23.9	98 3.0	112 102	114 37.5	101 82	111 63	103 -41	88 -0.3	109 18.4	115 -17.9	111 -2.6	116 41.2	113 7	111 24	113 1.96	96 -0.51	97 -0.29
JRB 230180 96150933	3	JRB 190001 JRB 170138			107 67	91 69	111 49	133 47	100 34	109 52	106 62	88 29	104 47	93 28	71 -15	106 0.40	92 -0.5	71 -20	91 9.9	111 7.0	120 121	89 15.2	87 31	98 31	91 -22	93 -0.1	98 11.5	102 -10.1	100 -0.6	101 32.2	96 -7	90 5	98 0.48	101 0.27	100 -0.07
JRB 230186 96475215	3	JRB 170159 JRB 160163			117 70	88 69	121 51	122 48	117 36	122 53	108 63	90 32	117 49	88 30	79 -5	114 -0.49	107 -2.5	81 -6	88 8.7	121 10.2	120 121	92 18.1	91 45	114 69	92 -23	99 0.2	101 13.3	114 -17.0	115 -3.3	108 36.7	102 -2	92 6	96 0.26	101 0.15	104 0.24
JRB 230192 96475264	4	LFR 160001 JRB 140059			104 72	105 72	123 63	114 61	100 46	123 59	123 69	101 38	120 55	107 46	82 -1	103 0.69	99 -1.4	86 1	105 17.6	123 10.7	135 158	102 27.0	102 87	117 76	106 -47	108 0.8	115 22.0	103 -10.9	95 0.3	106 35.4	100 -3	105 18	103 0.96	115 2.37	105 0.34

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 230204	1	JRB 190001	190001	81	115	85	99	98	96	104	89	93	99	95	80	92	101	115	85	101	105	88	113	94	99	101	97	100	103	104	101	104	101	109
96475348		JRB 150072		67	69	50	47	32	51	62	30	47	28	17	3.02	-0.4	23	23.0	-1.0	75	29.1	33	67	-27	0.3	13.7	-7.4	-0.6	33.7	0	14	1.04	0.23	0.68
JRB 230206	2	JRB 190001	190001	87	114	111	102	107	118	119	97	114	110	96	88	88	96	114	111	126	109	96	102	92	85	105	105	104	105	108	107	109	102	110
96475363		JRB 170104		67	59	48	47	36	49	57	32	46	33	18	2.26	0.0	16	22.7	7.2	136	32.7	63	41	-24	-0.5	15.9	-12.0	-1.3	34.7	3	20	1.58	0.43	0.75
JRB 230210	5	JRB 190025	190025	116	104	89	115	113	118	110	91	113	96	80	112	112	86	104	89	102	96	91	84	98	96	105	111	118	97	98	93	103	97	98
96475397		JRB 210028		66	56	44	46	33	46	54	22	41	23	-3	-0.31	-3.2	1	16.8	0.5	79	21.6	43	-4	-34	0.1	15.8	-15.2	-3.8	29.8	-5	8	1.00	-0.39	-0.23
JRB 230212	3	JRB 170159	170076	105	109	111	100	94	113	118	92	109	99	98	100	111	98	109	111	119	107	92	129	93	102	105	104	86	109	108	105	104	99	107
96475413		JRB 170076		67	69	49	48	36	52	62	34	48	30	21	0.97	-3.0	19	19.6	7.0	118	31.3	48	105	-26	0.4	15.8	-11.3	1.9	37.5	3	18	1.11	-0.15	0.55
JRB 230214	6	JRB 170159	200005	91	112	114	100	96	113	119	90	108	101	93	88	101	98	112	114	125	106	91	109	90	114	104	97	97	103	109	102	105	99	103
96475421		JRB 200005		67	68	48	47	35	51	62	32	47	30	14	2.27	-1.7	19	21.5	8.1	133	30.0	46	59	-21	1.1	15.0	-7.5	0.0	33.7	4	16	1.23	-0.03	0.16
JRB 230220	5	JRB 160098	200081	100	113	93	101	112	115	112	107	114	106	90	98	102	98	113	93	107	110	98	93	103	93	101	110	109	109	112	108	112	96	98
96475470		JRB 200081		67	68	49	49	36	52	62	26	47	18	10	1.16	-1.8	18	21.6	1.4	89	34.1	73	19	-42	0.0	13.4	-14.5	-2.2	37.3	6	20	1.87	-0.53	-0.22
JRB 230226	2	JRB 170159	130016	99	103	120	102	110	118	113	94	114	96	87	98	98	95	103	120	124	103	97	90	101	100	109	111	106	106	107	104	104	97	106
96475512		JRB 130016		69	70	53	49	38	54	64	34	50	34	6	1.19	-1.3	14	16.6	9.9	131	27.9	67	12	-37	0.3	18.2	-15.3	-1.5	35.5	2	17	1.05	-0.45	0.42
JRB 230228	4	JRB 170159	190214	95	108	104	98	104	109	110	93	106	98	93	92	103	100	108	104	111	106	94	95	96	105	106	103	105	106	105	101	105	102	105
96475520		JRB 190214		66	68	48	47	34	51	61	32	47	29	15	1.83	-2.0	22	19.4	5.1	101	30.8	56	23	-30	0.6	16.1	-10.8	-1.4	35.4	1	14	1.17	0.44	0.34
JRB 230374	1	JRB 190001	170140	93	106	117	111	100	114	116	89	109	102	90	92	91	87	106	117	129	98	91	91	96	93	104	106	96	104	108	104	105	102	102
96475595		JRB 170140		67	59	48	47	34	48	57	30	44	26	10	1.83	-0.4	3	17.9	9.0	144	23.6	45	13	-31	-0.1	15.1	-12.4	0.1	34.4	3	17	1.15	0.34	0.09
JRB 240003	4	LFR 160001	160049	104	102	100	116	101	109	108	95	106	98	79	103	95	85	102	100	110	99	98	96	100	100	108	104	101	97	89	92	99	113	102
96475611		JRB 160049		71	69	61	60	45	57	67	38	53	46	-5	0.63	-0.9	0	15.9	3.6	98	24.4	70	27	-37	0.3	17.5	-11.2	-0.8	29.9	-12	6	0.58	2.08	0.09
JRB 240017	5	JRB 160098	120263	91	112	89	93	110	105	103	105	105	104	102	89	100	107	112	89	99	109	102	101	110	96	106	114	105	106	118	111	112	96	98
96918909		JRB 120263		70	61	54	51	38	51	60	26	46	19	26	2.11	-1.6	32	21.5	0.4	70	33.0	87	38	-53	0.1	16.6	-17.1	-1.5	35.4	11	23	1.93	-0.57	-0.22
JRB 240019	3	JRB 180058	120057	92	110	104	94	99	105	108	90	101	94	100	92	99	105	110	104	109	106	92	125	103	95	109	102	103	96	110	97	97	105	103
96990007		JRB 120057		70	71	56	52	39	55	66	35	51	28	24	1.84	-1.4	30	20.1	4.9	96	30.6	49	96	-42	0.1	18.0	-10.4	-1.2	29.7	5	11	0.38	0.89	0.22

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240029 96990056	3	JRB 200068 JRB 160059		102 69	104 70	92 52	108 48	116 35	111 53	104 64	92 30	107 48	94 26	85 4	97 1.25	105 -2.3	90 8	104 17.0	92 1.3	102 79	98 23.4	96 62	98 31	103 -41	90 -0.2	105 15.8	104 -11.5	118 -3.7	109 37.2	104 0	99 12	103 0.95	99 -0.18	103 0.16
JRB 240031 96990072	3	JRB 200068 JRB 150082		116 69	94 70	81 54	110 49	117 36	103 54	90 64	94 29	100 49	92 26	86 5	112 -0.28	112 -3.2	90 7	94 11.6	81 -2.1	82 31	94 20.0	92 50	110 60	103 -41	99 0.3	103 14.3	112 -15.8	116 -3.5	108 36.9	100 -3	92 7	102 0.84	100 0.06	104 0.32
JRB 240039 96990122	2	JRB 200068 JRB 130264		87 69	127 70	102 54	98 49	113 39	128 54	130 64	112 34	127 50	115 32	95 17	82 2.83	106 -2.4	100 22	127 29.1	102 4.2	126 137	114 37.2	112 126	96 26	116 -62	89 -0.3	125 27.8	106 -12.8	112 -2.6	110 38.0	118 11	120 31	117 2.34	100 0.00	106 0.46
JRB 240045 96990171	2	JRB 200068 JRB 170118		90 69	107 70	93 53	110 48	121 36	112 53	105 64	86 36	107 50	100 34	82 -1	88 2.18	91 -0.3	89 6	107 18.8	93 1.5	107 91	99 24.4	87 32	91 15	93 -24	96 0.1	109 18.1	118 -19.1	115 -3.2	115 40.7	101 -3	95 10	108 1.44	105 0.82	105 0.41
JRB 240049 96990213	3	JRB 180058 JRB 160119		98 69	112 70	98 53	98 50	122 38	120 54	111 64	100 33	117 50	102 28	100 24	98 1.23	100 -1.6	101 23	112 21.2	98 3.0	108 94	109 33.0	103 89	108 54	110 -54	104 0.5	128 29.4	116 -18.3	127 -5.3	98 30.6	105 0	102 16	102 0.93	105 0.77	104 0.26
JRB 240051 96990239	3	JRB 180058 JRB 200055		102 68	98 69	114 51	119 50	113 37	118 53	111 63	94 36	114 50	96 33	78 -7	100 0.95	96 -1.1	83 -3	98 13.8	114 7.8	121 124	99 23.9	96 63	105 48	105 -44	94 0.0	115 22.0	112 -16.0	113 -2.9	102 33.2	106 2	100 14	103 0.97	102 0.39	104 0.31
JRB 240057 96990262	3	JRB 200068 JRB 200129		103 67	115 69	91 49	104 47	133 34	131 52	117 62	100 30	127 48	110 28	91 11	98 1.14	110 -2.9	95 15	115 22.9	91 1.0	109 96	107 30.9	100 80	80 -13	100 -36	92 -0.1	117 22.6	123 -22.3	128 -5.5	114 40.4	107 3	108 20	115 2.18	100 0.02	109 0.69
JRB 240063 97271241	6	JRB 170093 JRB 080015		89 71	113 71	105 57	99 56	92 40	105 56	114 66	87 37	100 52	98 30	100 23	84 2.61	102 -1.9	99 21	113 21.8	105 5.3	117 114	111 34.9	96 63	133 117	103 -42	88 -0.3	112 20.1	91 -3.6	101 -0.7	93 27.8	116 10	111 24	99 0.61	90 -1.55	112 0.92
JRB 240065 97271258	3	JRB 200068 JRB 130104		82 69	116 70	109 54	92 49	110 36	115 54	116 64	99 30	112 49	101 25	105 30	79 3.12	98 -1.3	107 32	116 23.7	109 6.5	119 118	113 36.2	101 82	116 73	107 -49	99 0.2	110 18.8	96 -6.9	115 -3.2	110 37.7	116 9	112 25	109 1.60	98 -0.31	106 0.45
JRB 240079 97271357	2	JRB 180086 JRB 210182		105 64	99 52	116 42	106 42	112 31	117 44	109 51			96 15	89 8	105 0.44	98 -1.3	92 10	99 14.4	116 8.5	118 117	101 25.4	98 70	117 76	103 -42	89 -0.3	101 13.5	109 -14.0	112 -2.7	104 34.2	111 6	103 16	98 0.48	97 -0.43	99 -0.14
JRB 240081 97271365	3	JRB 170159 JRB 190126		103 68	99 69	96 50	107 48	104 36	102 52	99 63	88 34	98 48	96 30	90 10	102 0.79	101 -1.7	91 9	99 14.4	96 2.4	100 73	101 26.0	87 28	112 65	90 -21	105 0.6	104 15.2	109 -14.2	96 0.1	110 37.6	101 -2	95 9	103 0.95	100 0.11	111 0.85
JRB 240087 97271373	5	JRB 180058 JRB 170168		106 68	101 69	104 53	113 51	119 36	120 53	109 64	92 36	115 50	98 33	84 2	105 0.45	100 -1.6	87 3	101 15.6	104 5.0	113 105	101 25.8	94 56	95 24	98 -34	93 -0.1	114 21.2	122 -21.6	115 -3.2	104 34.1	103 -1	98 12	99 0.63	104 0.64	104 0.30

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240091 98455801	2	JRB 170093 JRB 190144			91 68	107 69	105 53	99 54	95 37	102 54	107 64	86 34	97 50	102 28	96 17	87 2.30	103 -1.9	99 20	107 18.5	105 5.3	112 101	106 30.0	92 50	107 52	97 -32	100 0.3	110 18.7	94 -5.7	100 -0.5	101 32.5	108 3	106 19	102 0.92	93 -1.05	109 0.73
JRB 240095 97681316	2	JRB 190025 JRB 220027			118 65	98 67	103 44	120 45	108 33	119 50	111 60	84 25	112 45	93 24	85 3	115 -0.63	109 -2.9	83 -3	98 13.7	103 4.6	111 99	99 23.9	86 28	130 107	94 -26	93 -0.1	110 18.5	106 -12.6	110 -2.3	103 33.6	96 -6	91 6	93 0.03	99 -0.03	106 0.49
JRB 240097 97681332	4	JRB 190001 JRB 200119			78 67	111 69	113 49	91 47	110 35	109 52	109 62	95 34	106 48	106 33	103 28	78 3.26	91 -0.4	108 34	111 21.0	113 7.6	116 113	111 34.4	93 53	140 133	98 -33	90 -0.2	107 16.9	112 -15.7	102 -0.9	112 39.1	110 4	106 19	110 1.65	102 0.40	106 0.44
JRB 240101 97681365	2	JRB 200068 JRB 150044			83 69	115 70	105 52	94 48	106 37	110 53	113 64	106 34	109 49	114 32	106 31	80 3.09	98 -1.3	104 29	115 23.0	105 5.3	116 111	112 36.0	107 106	99 34	107 -48	93 -0.1	117 22.8	101 -9.6	102 -0.9	114 40.0	109 4	109 21	110 1.69	107 1.20	110 0.76
JRB 240107 97681381	5	JRB 160098 JRB 140267			92 69	106 70	77 54	95 52	109 38	92 54	89 65	97 28	92 49	95 20	98 20	95 1.46	93 -0.6	106 31	106 18.2	77 -3.4	83 33	104 28.9	95 61	107 54	101 -38	92 -0.1	102 14.2	105 -12.1	109 -2.2	105 34.8	100 -3	93 8	101 0.74	99 -0.04	95 -0.52
JRB 240109 97681399	2	JRB 200130 JRB 210054			92 66	120 66	107 47	93 47	113 33	125 50	124 60	99 32	121 46	113 30	103 28	87 2.38	110 -2.9	106 31	120 25.7	107 5.9	121 123	116 39.3	100 80	109 57	105 -45	91 -0.2	113 20.5	107 -12.9	112 -2.7	111 38.8	119 12	117 29	115 2.17	102 0.37	115 1.23
JRB 240113 97688469	5	JRB 190001 JRB 200133			78 67	113 69	108 49	106 47	112 34	114 52	115 62	91 33	110 48	106 33	89 9	69 4.26	76 1.7	92 10	113 21.9	108 6.3	125 134	105 29.0	89 36	83 -4	91 -23	91 -0.2	102 13.8	108 -13.9	106 -1.6	114 40.1	107 3	104 17	111 1.76	101 0.15	107 0.55
JRB 240115 97686943	3	JRB 200130 JRB 220007			103 66	105 68	98 48	104 47	123 35	118 51	107 61	100 30	115 47	102 28	85 3	99 1.12	107 -2.5	94 13	105 17.4	98 3.2	106 89	103 27.7	99 74	98 30	108 -49	89 -0.3	104 15.3	116 -18.2	124 -4.8	107 35.8	111 5	106 19	107 1.38	100 -0.01	106 0.44
JRB 240119 97686984	3	JRB 200068 JRB 160027			98 69	103 70	97 53	104 48	125 36	114 53	102 64	96 30	110 48	96 26	91 11	94 1.64	104 -2.2	94 13	103 16.3	97 2.7	103 81	101 25.7	97 66	111 63	109 -52	93 -0.1	113 20.4	122 -21.5	120 -4.1	109 37.3	105 1	101 14	104 1.05	98 -0.19	107 0.51
JRB 240121 97687008	2	JRB 160098 JRB 180153			101 68	118 70	97 53	93 51	117 38	124 54	119 64	109 25	122 48	106 18	100 24	97 1.34	112 -3.2	107 32	118 24.3	97 2.9	110 97	115 38.4	107 105	126 99	111 -55	82 -0.7	112 19.7	111 -15.5	116 -3.3	108 36.9	116 10	114 26	110 1.65	90 -1.45	91 -0.81
JRB 240123 97687024	2	JRB 200130 JRB 200203			86 67	105 68	110 48	102 48	109 35	108 51	106 62	93 31	104 47	105 27	94 16	83 2.77	95 -0.9	95 15	105 17.6	110 6.8	116 112	105 29.6	93 52	113 67	99 -35	90 -0.2	108 17.6	102 -10.3	111 -2.5	107 36.0	111 6	109 21	107 1.39	101 0.25	109 0.70
JRB 240125 97687032	3	JRB 200130 JRB 200193			97 67	105 68	103 48	97 48	106 35	106 51	105 62	95 30	103 47	99 27	92 13	94 1.62	106 -2.4	102 24	105 17.5	103 4.6	106 88	104 28.7	95 60	113 68	103 -42	98 0.2	102 13.9	100 -9.4	110 -2.4	104 34.0	109 4	106 19	102 0.85	97 -0.43	104 0.25

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240127 97687057	5	JRB 160098 VVB 130311		97 70	105 71	67 55	101 51	106 36	89 54	87 65	94 28	88 49	95 20	87 6	97 1.33	97 -1.2	99 20	105 17.5	67 -6.3	77 18	101 25.5	91 46	68 -42	90 -21	99 0.3	99 12.2	105 -11.9	108 -2.0	100 31.8	92 -10	88 3	100 0.64	97 -0.42	96 -0.41
JRB 240129 97687073	2	JRB 190001 JRB 140061		101 69	101 70	119 51	123 48	117 36	127 53	119 64	89 30	120 48	98 27	78 -7	97 1.30	98 -1.3	80 -7	101 15.4	119 9.5	132 151	95 20.3	88 32	95 25	92 -23	90 -0.3	99 12.1	118 -19.1	112 -2.7	106 35.2	107 2	100 14	100 0.73	103 0.60	104 0.26
JRB 240131 97687081	2	JRB 160098 JRB 190190		100 68	112 69	83 50	112 50	111 38	113 53	111 63	98 28	110 48	104 20	83 1	96 1.40	109 -2.8	88 4	112 21.3	83 -1.5	103 82	102 27.0	94 57	85 -1	98 -33	86 -0.5	103 14.4	113 -16.5	103 -1.1	111 38.4	109 4	107 20	112 1.90	93 -1.12	98 -0.27
JRB 240133 97687099	14	JRB 200130 JRB 200175		90 67	111 67	95 47	96 47	120 35	113 51	106 61	98 34	110 48	109 34	96 18	88 2.18	100 -1.6	103 27	111 20.9	95 2.2	104 84	110 34.2	97 67	107 52	105 -45	89 -0.3	113 20.5	110 -14.9	125 -5.0	104 34.2	111 6	108 21	112 1.90	104 0.69	111 0.87
JRB 240135 97816847	3	JRB 180058 JRB 170084		113 69	92 70	110 53	124 50	107 37	114 54	106 64	92 32	110 50	90 28	75 -10	113 -0.38	98 -1.3	80 -8	92 10.7	110 6.7	114 107	94 19.4	95 60	92 17	103 -41	94 0.0	113 20.2	107 -13.1	108 -2.0	103 33.8	97 -5	90 5	94 0.09	103 0.58	99 -0.16
JRB 240137 97816862	6	JRB 160098 JRB 170086		107 69	115 70	76 53	105 51	105 39	111 54	111 64	100 33	109 50	104 28	89 9	104 0.53	108 -2.7	94 14	115 22.9	76 -3.7	96 64	105 29.0	95 61	85 -2	101 -38	91 -0.2	105 15.9	102 -10.0	102 -0.9	113 39.9	105 1	102 15	111 1.82	98 -0.30	97 -0.34
JRB 240139 97816870	13	JRB 190001 JRB 130220		90 69	103 71	119 53	130 50	103 37	119 54	120 65	82 30	112 49	94 26	72 -14	88 2.19	81 0.9	74 -17	103 16.6	119 9.6	141 172	91 17.2	84 21	85 0	89 -19	90 -0.2	92 8.2	95 -6.4	100 -0.6	114 40.3	111 6	102 15	99 0.56	98 -0.24	100 -0.10
JRB 240145 97816920	3	JRB 200130 JRB 210068		102 66	110 67	96 45	98 46	114 34	115 50	110 60	103 29	113 46	105 26	94 16	97 1.32	112 -3.2	101 23	110 20.2	96 2.6	105 86	105 29.3	101 84	97 29	108 -49	89 -0.3	104 15.1	104 -11.6	116 -3.4	109 37.4	114 8	109 22	111 1.74	100 0.05	105 0.34
JRB 240147 97816946	2	JRB 200130 JRB 200157		100 67	104 68	100 48	99 47	116 36	112 52	105 61	94 31	108 48	103 27	97 19	95 1.52	112 -3.2	100 22	104 17.3	100 3.8	105 84	105 29.2	94 55	116 75	99 -35	85 -0.5	107 16.8	110 -14.9	116 -3.4	107 35.9	108 3	107 20	105 1.20	97 -0.34	110 0.77
JRB 240153 97816987	4	JRB 200068 JRB 160071		95 69	109 70	88 53	100 48	120 35	109 53	102 64	103 30	108 48	103 27	92 13	91 1.93	104 -2.1	99 21	109 19.5	88 -0.1	98 68	105 29.5	103 89	99 33	99 -52	94 0.0	114 21.0	117 -18.9	114 -3.0	111 38.5	109 4	103 17	112 1.85	96 -0.63	104 0.31
JRB 240155 97817001	3	JRB 200068 JRB 190022		102 67	103 69	80 51	105 48	114 34	102 52	96 63	92 28	99 47	96 25	88 7	98 1.17	108 -2.6	94 14	103 16.6	80 -2.3	89 46	99 24.3	91 46	116 76	101 -39	104 0.6	105 16.1	107 -12.8	114 -3.1	108 36.8	99 -4	94 8	103 0.97	98 -0.24	102 0.15
JRB 240157 97817027	9	JRB 180058 JRB 170112		113 69	95 70	118 54	114 51	110 39	120 54	110 65	92 33	115 50	92 28	80 -3	112 -0.26	103 -2.0	85 0	95 12.2	118 9.2	121 123	97 22.4	94 56	97 29	105 -44	100 0.3	113 20.7	111 -15.2	110 -2.3	104 34.1	101 -2	96 10	94 0.13	102 0.40	97 -0.31

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 240159	3	JRB 180058	0.98	100	99	118	120	108	117	113	83	111	91	80	99	92	82	99	118	126	94	88	86	94	99	107	113	104	102	104	91	96	106	97
97817043		JRB 150050		69	70	54	51	37	54	65	32	50	27	-3	1.08	-0.4	-4	14.2	9.2	137	19.4	34	1	-27	0.3	16.9	-16.4	-1.3	33.2	0	6	0.27	0.99	-0.33
JRB 240163	5	JRB 180058	0.98	112	98	108	111	116	119	107	89	113	96	83	71	104	88	98	108	112	96	92	76	98	90	117	115	117	102	102	96	101	101	104
97817076		JRB 190140		68	69	51	50	37	53	63	37	50	34	0	-0.13	-2.1	4	13.6	6.2	102	21.6	50	-21	-33	-0.2	22.9	-17.4	-3.5	32.9	-2	10	0.79	0.14	0.25
JRB 240165	8	JRB 190001	0.98	91	111	116	110	113	125	122	93	120	105	87	90	91	88	111	116	133	103	88	69	87	98	101	111	107	113	106	102	109	102	105
97817092		JRB 200127		67	68	46	46	33	51	61	30	47	28	6	2.07	-0.3	4	20.8	8.7	154	27.3	35	-39	-15	0.2	13.2	-15.5	-1.8	39.8	1	15	1.55	0.45	0.34
JRB 240167	3	JRB 190025	0.98	110	102	89	111	91	100	104	86	96	92	87	110	101	88	102	89	99	100	85	112	93	96	101	89	100	99	95	91	96	103	103
98338833		JRB 210146		54	65	42	44	32	46	56	22	41	22	6	-0.04	-1.8	5	16.2	0.5	72	24.8	22	64	-24	0.1	13.3	-2.6	-0.6	31.3	-7	5	0.29	0.50	0.19
JRB 240171	2	JRB 200068	0.98	93	111	100	106	111	114	113	95	111	102	93	88	107	93	111	100	115	100	96	87	102	100	108	100	114	105	110	104	108	102	107
97817134		JRB 130204		69	70	53	48	36	53	64	30	48	26	14	2.21	-2.5	11	20.9	3.6	109	25.2	64	5	-40	0.3	17.7	-9.3	-3.1	35.1	5	17	1.45	0.43	0.56
JRB 240173	14	JRB 200130	0.98	96	111	98	90	120	115	108	101	113	110	103	93	109	111	111	98	103	110	99	104	107	86	110	113	119	110	114	110	115	104	111
97817159		JRB 200051		68	69	50	48	36	52	63	34	48	33	27	1.72	-2.8	38	21.1	3.0	80	34.1	76	46	-48	-0.5	18.8	-16.2	-4.0	37.9	8	23	2.14	0.62	0.87
JRB 240175		REV 200089	0.98	89	114	94	92	111	108	107	111	109	103	107	87	102	108	114	94	103	114	111	147	126	100	114	112	108	101	111	112	101	91	83
97817167		JRB 130282		69	70	54	49	37	54	64	38	51	42	32	2.38	-1.9	34	22.2	1.9	81	37.2	123	149	-79	0.3	21.2	-15.8	-2.0	32.5	6	25	0.80	-1.33	-1.46
JRB 240177	7	JRB 180058	0.98	107	96	120	111	115	120	109	94	116	95	85	106	99	88	96	120	122	98	97	88	107	98	114	120	110	105	106	100	97	102	97
97817175		JRB 140059		69	71	56	52	39	55	66	33	51	28	4	0.30	-1.4	4	12.9	9.7	125	23.3	66	8	-48	0.2	21.0	-20.7	-2.4	34.7	1	14	0.38	0.32	-0.27
JRB 240179	2	JRB 200068	0.98	98	107	92	112	113	113	108	96	109	100	83	95	100	88	107	92	107	102	97	104	101	92	111	107	113	106	105	102	106	100	110
97817183		JRB 160041		59	59	50	48	34	47	56	30	44	27	0	1.50	-1.6	4	18.8	1.4	91	27.2	66	45	-39	-0.1	19.1	-13.2	-2.9	35.3	1	15	1.29	0.13	0.78
JRB 240181	2	JRB 200130	0.98	95	105	107	99	112	111	106	94	107	101	90	93	102	99	105	107	110	103	95	100	105	93	111	98	121	105	106	104	105	102	106
97945695		JRB 200151		67	68	49	48	36	52	62	30	48	31	10	1.75	-1.8	21	17.4	5.8	98	27.4	59	35	-45	-0.1	19.4	-8.1	-4.2	35.1	2	17	1.14	0.30	0.41
JRB 240185	2	JRB 190001	0.98	85	107	123	103	98	111	116	86	106	102	96	83	92	94	107	123	131	104	86	102	89	95	109	93	99	109	100	101	101	100	100
97945737		JRB 190054		67	69	50	47	35	52	62	30	48	30	18	2.78	-0.5	13	18.9	10.9	149	28.6	27	41	-19	0.0	18.2	-5.0	-0.4	37.2	-3	15	0.78	-0.02	-0.09
JRB 240189	4	JRB 200068	0.98	86	105	103	100	105	101	102	91	98	98	93	84	95	98	105	103	108	101	92	106	96	102	107	98	108	107	100	95	101	100	104
97945752		JRB 180033		69	60	51	48	34	49	58	29	45	26	14	2.63	-0.9	18	17.4	4.5	93	25.8	49	50	-30	0.4	17.0	-7.8	-2.0	36.2	-3	10	0.82	-0.02	0.28
														48	74	57	48	60	51	53	58	32	25	24	37	36	34	20	47	35	33	25	27	25

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240191 97945760	3	JRB 180058 JRB 140017		95 69	98 70	118 54	106 51	106 38	108 54	105 65	89 32	104 50	94 27	92 13 51	93 1.73 74	97 -1.1 59	91 9 51	98 13.8 70	118 9.2 54	119 120 58	100 25.0 72	92 48 39	89 9 21	99 -35 24	99 0.3 45	114 21.2 43	113 -16.7 39	100 -0.5 22	104 34.1 53	101 -2 42	95 9 39	95 0.14 26	98 -0.27 28	99 -0.10 27
JRB 240193 97945786	2	JRB 180058 JRB 120211		110 70	95 71	115 56	122 52	107 38	118 55	112 66	86 32	112 50	85 26	81 -2 51	108 0.16 75	100 -1.6 60	81 -6 52	95 12.4 71	115 8.4 56	122 126 60	95 20.3 60	89 37 39	109 58 23	102 -39 24	90 -0.2 45	101 13.2 43	108 -13.6 39	109 -2.1 23	98 30.5 52	106 2 43	93 8 39	90 -0.34 25	102 0.41 27	100 -0.08 26
JRB 240197 97945935	3	JRB 190155 JRB 190104		106 66	102 66	106 48	107 47	118 33	119 50	109 60	93 22	114 44	99 16	87 7 46	103 0.69 71	107 -2.6 54	91 9 47	102 15.9 66	106 5.7 48	112 103 54	102 26.6 69	92 49 30	112 64 12	92 -23 13	88 -0.3 35	104 15.5 34	119 -19.7 33	111 -2.5 20	106 35.8 47	100 -3 33	101 15 31	103 0.96 15	94 -0.96 17	104 0.28 15
JRB 240199 97945943	1	JRB 190155 JRB 110046		102 69	102 70	93 53	108 50	109 36	105 54	101 64	85 30	100 49	91 23	95 17 49	97 1.26 74	107 -2.5 58	91 9 50	102 15.8 70	93 1.5 53	100 74 58	99 24.5 71	89 37 36	104 47 12	93 -25 23	98 0.2 40	111 19.5 39	99 -8.7 36	110 -2.4 22	108 36.4 51	91 -11 39	91 5 36	95 0.20 22	98 -0.33 24	106 0.44 22
JRB 240201 97945836	4	JRB 180058 JRB 180149		89 68	116 70	116 53	92 50	104 38	118 54	120 64	98 32	115 50	101 28	99 22 50	89 2.08 73	96 -1.1 58	106 31 50	116 23.3 70	116 8.5 53	124 131 58	112 35.9 72	99 77 37	108 56 22	109 -52 25	105 0.6 43	117 23.1 42	101 -9.5 38	110 -2.3 23	101 32.6 52	109 4 41	104 18 38	104 1.08 27	101 0.22 29	98 -0.24 27
JRB 240203 97945844	2	JRB 200130 JRB 210022		92 66	104 67	101 46	106 46	114 34	109 50	104 60	91 32	105 46	101 30	88 8 45	88 2.22 72	99 -1.5 54	92 10 46	104 17.0 67	101 4.0 46	109 95 53	103 27.9 70	92 51 33	114 69 28	100 -37 29	87 -0.4 37	105 15.5 36	106 -12.7 34	114 -3.0 20	111 38.6 47	110 5 36	104 18 34	104 1.07 29	102 0.39 31	115 1.18 29
JRB 240205 97945851	3	JRB 200068 JRB 190214		97 67	109 69	90 49	96 47	112 34	107 52	104 62	99 28	106 47	102 25	94 16 46	93 1.71 73	109 -2.8 55	103 27 47	109 20.0 69	90 0.7 49	98 70 55	106 30.5 70	99 74 32	116 75 25	107 -48 23	96 0.1 36	113 20.7 35	99 -8.7 33	116 -3.3 20	110 37.8 48	105 1 35	102 16 33	108 1.46 24	101 0.28 26	107 0.54 24
JRB 240211 97945893	4	JRB 200130 JRB 210102		103 66	99 67	97 45	104 45	106 33	102 50	98 60	89 28	98 46	94 26	89 9 44	100 0.97 72	105 -2.3 53	95 14 45	99 14.1 67	97 2.8 45	99 70 52	101 25.7 70	88 35 32	122 88 27	99 -35 24	91 -0.2 35	103 14.7 34	101 -9.9 34	108 -2.0 20	107 36.0 46	104 0 34	96 10 32	99 0.61 26	101 0.21 27	108 0.58 26
JRB 240219 98238132	4	JRB 200068 JRB 160087		100 69	97 70	104 52	123 48	107 35	109 53	105 64	89 28	105 48	93 25	81 -2 48	98 1.21 74	96 -1.0 57	81 -7 48	97 13.2 70	104 4.8 52	112 103 57	95 20.9 72	93 52 32	90 10 25	97 -31 23	96 0.1 36	105 15.6 35	96 -6.7 34	111 -2.4 21	110 37.7 50	100 -3 35	93 8 33	101 0.83 24	100 0.10 26	106 0.46 24
JRB 240221 98238140	15	JRB 200130 JRB 180091		110 68	101 69	94 52	101 48	117 35	112 53	102 63	96 34	109 49	106 33	90 9 48	106 0.36 73	114 -3.4 56	97 18 48	101 15.7 69	94 1.9 52	97 67 56	102 26.6 70	95 61 36	102 41 34	100 -36 31	86 -0.4 40	108 17.8 39	114 -17.3 35	116 -3.3 22	106 35.5 49	109 4 39	103 16 37	112 1.91 32	103 0.55 34	114 1.09 32
JRB 240223 98238165	3	JRB 180058 JRB 160127		107 69	102 70	125 54	100 51	125 38	131 54	116 65	97 32	126 50	95 28	95 17 51	104 0.54 74	109 -2.8 59	97 18 51	102 16.0 70	125 11.4 54	125 134 58	106 30.5 72	99 76 36	124 93 26	105 -44 25	89 -0.3 42	112 19.8 41	124 -23.0 39	123 -4.6 23	104 34.5 53	109 4 40	100 14 37	95 0.19 27	103 0.51 28	100 -0.09 27
JRB 240225 98238181	4	JRB 200068 JRB 160049		94 68	113 69	87 51	100 48	119 35	113 52	107 63	101 30	110 48	99 27	94 16 47	91 1.97 73	103 -2.0 56	99 21 48	113 21.7 69	87 -0.3 51	101 76 56	108 32.4 71	103 91 35	113 68 26	112 -56 24	90 -0.2 39	113 20.7 38	113 -16.8 34	118 -3.8 21	105 34.9 50	107 2 38	105 18 36	107 1.39 26	98 -0.31 28	102 0.12 27

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 240227 98238207	2	JRB 200130 JRB 210112			98 66	108 67	97 45	95 46	115 33	112 50	106 60	93 28	108 46	104 27	97 20 44	94 1.61 72	108 -2.7 53	104 27 46	108 19.3 67	97 2.8 45	103 81 53	106 30.3 70	94 55 32	91 13 27	98 -34 24	88 -0.4 35	108 17.4 34	105 -11.8 34	118 -3.7 19	108 36.9 46	107 2 34	105 18 32	107 1.38 26	100 0.02 28	107 0.52 26
JRB 240229 98238223	3	JRB 180058 JRB 150142			109 69	96 71	106 56	113 52	117 39	115 55	103 66	87 34	110 51	89 28	81 -3 52	107 0.21 74	101 -1.8 59	86 2 52	96 12.5 71	106 5.5 56	109 95 60	97 22.2 72	90 43 40	97 28 23	95 -28 26	96 0.1 45	113 20.6 44	118 -19.1 40	116 -3.3 23	105 34.7 53	95 -7 43	87 2 40	93 -0.05 28	102 0.44 29	100 -0.04 28
JRB 240235 98238280	4	JRB 190155 JRB 140065			107 67	89 67	104 50	117 46	104 30	100 50	95 61	81 20	95 44	91 14	84 2 46	105 0.44 72	99 -1.5 55	85 -1 46	89 9.1 67	104 4.8 50	102 77 54	91 17.0 68	84 19 26	103 43 10	84 -10 12	91 -0.2 29	96 10.7 29	106 -12.2 27	102 -0.9 16	101 32.4 46	96 -6 29	93 7 27	93 0.00 13	97 -0.48 14	105 0.37 13
JRB 240237 98238306	4	JRB 180058 JRB 180043			109 69	99 70	117 54	115 51	118 37	126 54	115 64	97 32	122 50	95 27	82 -1 50	106 0.31 74	105 -2.2 58	85 0 51	99 14.5 70	117 8.8 54	124 131 58	101 26.2 72	99 75 35	104 45 25	106 -46 25	92 -0.1 41	114 21.4 40	119 -20.0 38	116 -3.3 22	104 34.3 52	105 1 39	98 12 36	96 0.33 26	99 -0.02 28	97 -0.29 27
JRB 240243 98238330	2	JRB 180058 JRB 120035			103 70	100 71	111 55	102 51	120 39	118 55	106 65	93 33	113 51	95 28	88 8 50	101 0.89 75	103 -2.0 60	96 16 51	100 15.0 71	111 7.2 55	113 104 59	102 27.1 72	95 62 39	115 72 23	102 -40 25	101 0.4 44	116 22.1 43	111 -15.1 39	129 -5.7 24	97 30.1 54	104 0 42	98 12 39	102 0.85 27	102 0.43 28	101 0.05 27
JRB 240245 98238348	3	JRB 190155 JRB 130058			102 67	104 68	117 52	98 49	106 36	115 52	112 63	93 24	111 46	99 16	97 20 48	97 1.29 72	112 -3.3 57	100 22 49	104 16.9 68	117 8.8 52	118 116 56	101 25.7 70	95 59 33	99 34 14	97 -32 12	95 0.1 38	99 12.3 37	97 -7.3 36	110 -2.3 22	106 35.4 50	110 4 36	110 23 33	100 0.65 15	92 -1.25 16	103 0.22 15
JRB 250014 98774367	2	JRB 200068 JRB 170118			95 68	105 70	92 53	110 48	123 36	114 53	103 64	82 36	107 50	92 34	82 -1 48	94 1.57 73	93 -0.7 57	89 6 48	105 17.5 70	92 1.4 53	104 84 57	98 23.3 58	83 15 37	96 26 29	90 -21 32	95 0.0 40	105 15.7 39	121 -21.0 36	115 -3.3 22	116 41.5 49	95 -7 39	87 2 38	101 0.75 33	105 0.85 35	105 0.36 33
JRB 250016 98774375	5	JRB 190001 JRB 170056			88 67	112 69	115 51	107 48	111 34	122 52	121 63	92 34	117 48	105 33	86 5 48	86 2.46 72	91 -0.4 56	90 8 48	112 21.6 69	115 8.2 51	131 149 56	105 29.6 58	92 48 35	86 2 29	93 -25 30	90 -0.2 38	109 18.1 37	115 -17.9 35	100 -0.6 20	114 40.2 48	110 5 37	106 19 36	113 2.00 32	99 -0.16 34	106 0.46 32
JRB 250018 98774383	2	JRB 200068 JRB 140067			90 68	105 70	99 53	98 48	117 35	107 53	101 64	89 31	103 49	101 28	98 20 48	87 2.29 73	100 -1.5 57	101 23 48	105 17.7 70	99 3.5 53	104 83 57	101 25.9 60	93 54 36	93 20 25	96 -30 24	98 0.2 40	116 22.3 39	104 -11.2 34	121 -4.2 21	109 37.5 49	102 -2 38	99 13 36	106 1.30 28	98 -0.27 29	106 0.46 28
JRB 250022 98774417	4	JRB 200068 JRB 160039			111 68	90 69	86 52	121 48	117 34	102 52	90 63	89 30	98 48	85 27	76 -9 47	107 0.23 73	108 -2.7 57	83 -3 48	90 9.4 69	86 -0.7 52	85 38 56	90 16.4 58	91 45 35	107 54 26	99 -34 24	92 -0.1 40	105 15.5 39	114 -16.9 33	113 -2.9 20	110 37.6 48	88 -12 38	85 0 36	95 0.17 26	96 -0.62 28	99 -0.17 26
JRB 250024 98774433	4	JRB 190001 JRB 190134			83 67	117 69	110 49	97 48	119 35	123 52	119 62	96 34	118 48	111 34	99 22 47	80 3.05 72	98 -1.3 55	101 24 48	117 23.8 69	110 6.9 49	123 130 55	108 32.4 58	94 57 36	98 32 30	94 -27 31	88 -0.3 39	106 16.5 38	117 -19.1 35	112 -2.7 21	112 39.1 48	112 6 38	108 21 36	114 2.06 33	103 0.52 34	108 0.61 33
JRB 250028 98774458	2	JRB 190001 JRB 210082			102 66	109 68	115 47	106 47	128 33	135 51	122 61	96 28	129 46	105 27	86 4 46	97 1.32 72	107 -2.5 54	91 9 47	109 20.0 68	115 8.2 47	128 140 54	103 27.7 58	95 59 30	92 16 20	96 -30 24	98 0.2 32	107 16.9 32	124 -23.1 34	121 -4.3 19	109 37.0 46	106 1 32	106 19 30	110 1.67 26	99 -0.05 28	102 0.12 26

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250032 98776263	5	JRB 210065 JRB 220123			111 63	92 63	109 41	130 43	109 29	115 47	108 56	82 23	109 42	91 20	75 -10 42	108 0.15 69	101 -1.7 51	74 -16 43	92 10.6 63	109 6.3 41	117 114 49	99 23.7 50	85 21 26	121 87 12	90 -20 19	94 0.0 29	108 17.7 28	107 -13.3 31	104 -1.2 16	113 39.4 40	97 -6 28	93 7 26	93 0.02 19	99 -0.17 22	109 0.68 20
JRB 250034 98774482	2	JRB 200068 JRB 170004			95 69	109 70	96 53	109 49	119 36	117 53	110 64	90 34	112 49	99 33	88 7 49	92 1.78 74	96 -1.1 58	90 7 49	109 19.6 70	96 2.5 53	111 100 57	101 25.8 59	90 42 36	101 39 29	95 -29 32	94 0.0 39	109 18.0 38	107 -13.0 37	116 -3.3 22	119 43.0 49	104 0 38	100 13 36	105 1.19 32	103 0.57 34	108 0.64 32
JRB 250040 98774532	2	JRB 190001 JRB 180051			87 68	120 69	126 50	95 47	110 34	130 52	132 63	100 28	126 47	111 26	104 29 47	83 2.75 73	101 -1.7 56	103 26 47	120 25.4 69	126 11.6 50	138 166 55	111 34.5 58	101 82 31	86 2 25	100 -36 24	90 -0.3 34	109 18.2 34	108 -13.5 34	107 -1.9 21	109 37.1 48	119 12 33	117 29 31	112 1.84 26	97 -0.38 27	99 -0.16 26
JRB 250044 98774565	2	JRB 190001 JRB 210002			110 67	96 67	101 48	122 47	124 32	120 50	106 61	91 28	115 46	97 27	80 -4 47	105 0.41 73	106 -2.4 55	82 -5 47	96 12.7 67	101 4.2 48	108 93 54	94 19.3 55	90 41 30	97 29 21	93 -26 24	86 -0.4 32	102 14.2 32	120 -20.7 32	118 -3.7 19	110 37.8 46	101 -3 32	97 11 30	103 0.94 26	96 -0.59 28	99 -0.18 27
JRB 250046 98776271	2	JRB 210065 JRB 220139			120 63	86 64	111 41	129 42	110 29	115 47	103 57	86 20	109 42	87 18	71 -15 41	118 -0.86 69	105 -2.3 50	75 -15 42	86 7.4 64	111 7.2 41	112 103 49	92 17.6 50	89 36 25	139 130 12	101 -38 14	99 0.3 29	113 20.5 28	106 -12.7 31	109 -2.2 16	107 36.0 40	102 -2 28	95 9 26	92 -0.11 17	100 0.04 18	99 -0.14 17
JRB 250048 98860695	4	JRB 190001 JRB 200091			105 67	96 69	96 49	127 47	118 34	114 52	104 62	90 34	109 48	103 33	76 -9 47	102 0.79 73	98 -1.3 55	77 -11 47	96 13.0 69	96 2.4 49	106 89 55	92 17.7 58	89 36 35	77 -21 29	90 -20 31	90 -0.2 38	103 14.7 37	111 -15.4 35	113 -2.9 20	113 39.9 47	102 -1 37	99 13 36	110 1.64 32	100 0.13 34	107 0.50 32
JRB 250050 98860711	15	JRB 200068 JRB 200177			90 68	118 67	112 50	92 48	131 34	134 51	123 62	102 33	130 47	110 32	102 26 47	85 2.49 73	107 -2.5 56	106 32 48	118 24.6 67	112 7.2 50	122 127 55	113 36.8 56	102 88 35	103 42 33	104 -43 30	86 -0.5 38	118 23.6 37	125 -23.2 35	123 -4.7 20	116 41.3 47	111 6 37	108 21 35	114 2.04 31	102 0.31 33	112 0.98 31
JRB 250056 98965155	5	JRB 190001 JRB 200173			93 67	92 67	108 48	127 47	120 34	110 51	99 61	86 34	105 48	96 33	74 -12 47	93 1.71 73	83 0.7 55	77 -11 47	92 10.5 67	108 6.1 48	113 106 54	91 17.0 58	84 20 35	100 36 30	93 -25 30	87 -0.4 38	102 13.8 37	121 -21.2 35	111 -2.6 20	110 37.7 47	99 -4 37	93 7 36	102 0.90 32	99 -0.14 34	105 0.36 32
JRB 250058 98965163	8	JRB 200068 JRB 180129			93 68	110 68	97 51	103 48	116 35	114 52	110 62	96 32	111 48	109 29	97 19 48	90 2.04 73	101 -1.7 56	96 16 48	110 20.3 68	97 2.9 51	110 97 56	107 31.4 58	96 65 27	102 40 26	98 -34 26	92 -0.1 41	116 22.4 40	116 -18.4 36	107 -1.9 21	111 38.6 49	107 2 39	108 21 37	111 1.75 28	99 -0.05 30	110 0.79 28
JRB 250060 99071094	4	JRB 200068 JRB 190092			87 67	121 67	101 49	97 48	100 34	115 51	123 61	101 30	113 47	110 26	102 26 47	82 2.88 73	105 -2.3 55	102 25 48	121 26.4 67	101 4.1 49	120 121 55	115 38.4 58	102 87 35	118 80 24	107 -48 24	95 0.0 38	124 26.9 38	105 -12.1 35	91 1.1 20	111 38.6 47	114 8 37	115 27 35	117 2.33 25	96 -0.61 27	108 0.62 25
JRB 250062 99358061	2	JRB 210187 JRB 220165			110 63	98 65	107 44	106 46	105 32	110 48	105 58	85 20	105 42	88 20	90 10 44	107 0.20 69	108 -2.6 52	92 10 46	98 13.9 65	107 5.8 44	109 95 52	99 23.8 51	86 26 28	110 61 12	95 -28 10	96 0.1 31	99 12.4 31	98 -7.7 34	110 -2.3 18	105 34.9 43	96 -6 30	91 6 28	94 0.09 19	97 -0.48 21	98 -0.21 19
JRB 250064 99358079	5	JRB 210187 JRB 220119			108 64	94 65	107 44	110 45	97 31	102 48	101 58	78 24	96 43	91 22	90 9 44	106 0.39 70	106 -2.3 52	89 6 45	94 11.8 65	107 6.0 44	107 91 51	96 21.8 51	82 12 29	98 31 10	86 -14 16	94 0.0 34	103 14.7 33	89 -2.5 33	103 -1.1 17	106 35.2 43	91 -11 32	89 4 30	91 -0.27 21	96 -0.57 24	105 0.41 21

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250068 99358103	3	JRB 190177 JRB 130104			80 67	121 68	110 53	88 49	108 35	118 52	121 63	102 30	115 48	104 26	105 30	79 3.22	98 -1.3	111 39	121 26.3	110 6.8	121 124	114 37.5	103 91	101 38	109 -51	92 -0.1	108 17.3	99 -8.4	113 -2.9	106 35.6	120 12	117 28	112 1.88	95 -0.78	103 0.22
JRB 250070 99358111	2	JRB 200068 JRB 210054			101 66	112 67	106 48	103 47	113 31	123 50	119 61	94 31	118 46	106 30	95 17	96 1.40	110 -2.9	95 15	112 21.1	106 5.6	119 120	107 31.2	97 67	104 46	101 -37	95 0.1	118 23.4	106 -12.6	108 -2.1	116 41.5	108 3	107 20	110 1.71	101 0.22	115 1.18
JRB 250072 99358137	9	JRB 190177 JRB 210152			93 64	117 65	86 46	95 46	110 31	110 49	110 59	102 29	108 45	105 28	95 16	92 1.81	99 -1.4	104 28	117 24.2	86 -0.7	101 77	113 36.3	99 76	113 68	106 -47	88 -0.3	109 18.3	108 -13.6	109 -2.1	108 36.4	107 2	105 18	110 1.73	101 0.20	107 0.57
JRB 250074 99358152	7	JRB 190177 JRB 210124			89 65	114 65	88 47	92 47	123 32	112 49	105 59	102 28	111 45	104 27	98 20	89 2.09	98 -1.3	108 34	114 22.7	88 0.0	99 71	111 34.7	101 83	107 52	107 -49	87 -0.4	112 20.1	121 -20.9	121 -4.2	104 34.6	105 1	104 17	109 1.57	98 -0.21	105 0.33
JRB 250076 99358160	3	JRB 190001 JRB 180033			86 68	106 69	114 50	101 48	97 34	104 52	109 63	85 29	99 47	98 26	94 15	85 2.56	91 -0.4	96 17	106 18.1	114 8.1	120 122	99 24.5	85 21	91 14	86 -13	102 0.4	97 10.7	97 -7.4	98 -0.2	105 35.0	101 -3	95 10	100 0.72	99 -0.14	98 -0.23
JRB 250078 99510893	3	JRB 210187 JRB 220153			113 64	88 65	108 43	107 45	95 31	97 48	94 58	80 23	91 43	86 22	85 3	113 -0.43	103 -1.9	91 8	88 8.7	108 6.1	101 75	92 17.5	81 8	101 39	87 -16	98 0.2	102 14.2	89 -2.9	102 -1.0	103 33.4	89 -12	82 -2	88 -0.55	102 0.41	99 -0.16
JRB 250080 99510919	3	JRB 210085 JRB 220111			115 63	94 64	94 43	127 44	106 30	109 47	103 57	87 21	104 42	92 21	78 -6	111 -0.15	107 -2.5	78 -11	94 11.7	94 1.8	101 76	96 21.4	87 29	95 23	91 -21	90 -0.2	99 12.0	109 -14.3	101 -0.7	106 35.7	97 -5	95 9	99 0.60	92 -1.25	99 -0.18
JRB 250082 99510935	2	JRB 210187 JRB 220147			112 63	79 62	108 42	131 44	103 28	98 46	90 56			80 19	72 -14	114 -0.52	88 0.1	73 -18	79 3.6	108 6.2	102 79	85 12.0	78 -4	106 49	83 -9	95 0.0	95 10.0	97 -7.6	106 -1.6	106 35.4	85 -15	76 -7	82 -1.08	101 0.27	98 -0.26
JRB 250086 99510950	8	JRB 210187 JRB 220159			109 63	86 65	110 42	114 44	91 30	94 48	93 58			83 19	83 0	109 0.01	99 -1.4	86 1	86 7.4	110 6.8	104 82	90 15.8	75 -15	100 37	82 -6	103 0.5	97 11.2	85 -0.4	99 -0.4	104 34.1	86 -14	79 -5	85 -0.77	99 -0.10	96 -0.43
JRB 250088 99510976	5	JRB 210011 JRB 210160			98 64	110 65	96 44	95 45	117 30	113 48	106 58			100 14	96 17	97 1.27	101 -1.8	104 28	110 20.1	96 2.4	103 80	109 33.3	101 83	116 75	109 -51	101 0.4	97 10.8	106 -12.5	124 -4.8	102 33.3	116 10	110 23	106 1.33	96 -0.63	103 0.22
JRB 250090 99544249	6	JRB 210187 JRB 220093			110 63	94 65	114 43	117 45	100 31	110 48	107 58	81 23	104 43	94 22	85 3	107 0.25	106 -2.4	85 -1	94 11.6	114 7.9	116 111	97 22.2	85 23	97 28	88 -17	91 -0.2	106 16.5	92 -4.6	105 -1.4	107 36.3	96 -6	93 8	94 0.06	96 -0.59	104 0.26
JRB 250092 99544256	6	JRB 210045 JRB 190180			103 65	120 66	104 47	94 46	114 32	129 50	126 60	104 28	126 46	117 25	99 22	98 1.21	114 -3.4	105 30	120 25.5	104 4.9	118 117	109 33.1	105 99	79 -15	106 -47	84 -0.6	116 22.1	111 -15.6	112 -2.7	107 36.0	119 12	119 30	117 2.42	100 0.11	108 0.61

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250094 99544264	12	JRB 190177 JRB 210060		102 64	111 51	90 40	96 39	115 31	114 43	108 50	103 28	112 40	109 27	94 15	99 1.12	109 -2.8	103 27	111 21.0	90 0.7	100 74	108 32.3	101 83	109 58	107 -48	85 -0.5	115 22.0	119 -19.9	106 -1.6	110 37.8	111 6	111 23	115 2.16	96 -0.58	108 0.64
JRB 250096 99544280	4	JRB 160098 JRB 190114		88 69	115 70	99 53	91 51	107 37	109 54	110 64	105 26	108 48	106 21	102 26	87 2.37	100 -1.5	109 35	115 22.8	99 3.5	108 92	111 35.2	102 88	111 61	112 -57	96 0.1	113 20.4	100 -8.8	110 -2.4	106 35.4	114 8	113 25	110 1.69	96 -0.59	91 -0.79
JRB 250098 99544306	3	JRB 190001 JRB 190022		103 67	92 69	96 50	125 47	107 34	102 52	97 62	81 28	96 47	89 26	75 -11	101 0.88	95 -1.0	79 -8	92 10.6	96 2.6	101 75	89 15.0	79 1	99 33	88 -16	103 0.5	91 7.5	108 -13.9	105 -1.4	104 34.3	94 -8	87 2	96 0.30	98 -0.34	96 -0.41
JRB 250102 99544330	3	JRB 210045 JRB 170144		103 66	117 53	109 47	97 46	116 32	132 46	127 53	99 28	127 42	109 26	96 17	100 0.97	107 -2.6	101 23	117 24.2	109 6.6	124 131	110 33.9	97 68	77 -20	96 -30	94 0.0	97 11.0	114 -16.9	115 -3.2	106 35.2	115 8	110 23	109 1.63	103 0.55	106 0.45
JRB 250104 99544355	2	JRB 190001 JRB 180153		95 67	110 69	121 51	105 48	119 35	130 52	123 63	92 28	124 47	104 28	91 11	90 1.97	101 -1.7	92 10	110 20.4	121 10.1	133 154	105 29.7	93 52	83 -5	90 -20	86 -0.5	108 17.3	115 -17.8	115 -3.2	109 37.4	106 1	104 17	106 1.24	96 -0.54	98 -0.26
JRB 250106 99544371	6	JRB 160098 JRB 160027		102 69	110 71	85 54	96 51	114 38	109 54	103 65	105 26	108 48	100 18	97 19	99 1.13	109 -2.8	104 28	110 20.2	85 -1.0	94 59	105 29.4	102 85	105 47	115 -61	88 -0.3	105 15.5	116 -18.2	111 -2.4	103 33.4	115 9	109 22	109 1.55	92 -1.22	94 -0.54
JRB 250108 99544397	4	JRB 190001 JRB 180091		108 67	95 70	108 51	120 47	109 34	113 52	106 63	88 33	108 48	100 33	80 -4	106 0.36	101 -1.8	83 -3	95 12.0	108 6.3	113 105	94 19.8	87 29	107 52	89 -19	91 -0.2	105 15.9	113 -16.3	102 -0.9	108 36.9	101 -2	96 10	107 1.43	101 0.28	107 0.53
JRB 250110 99544413	4	JRB 210045 JRB 170154		100 66	121 66	107 49	94 46	113 33	130 50	128 60	100 29	126 46	111 26	102 26	96 1.35	108 -2.7	105 29	121 26.1	107 5.9	122 127	112 36.0	99 76	81 -9	99 -36	101 0.4	104 15.1	108 -13.8	112 -2.7	107 36.0	114 8	113 25	112 1.89	106 0.96	107 0.56
JRB 250112 99544439	4	JRB 160098 JRB 170182		93 69	124 70	86 54	91 51	113 37	118 54	119 65	109 32	117 50	115 28	98 21	89 2.15	108 -2.7	110 37	124 28.0	86 -0.6	105 86	114 37.8	104 94	87 5	107 -48	87 -0.4	112 20.1	112 -16.2	109 -2.1	109 37.2	118 11	116 27	122 2.92	96 -0.55	101 0.07
JRB 250114 99544454	4	JRB 200130 JRB 180043		95 68	112 69	110 52	98 48	121 35	125 53	117 63	105 29	122 48	107 27	94 15	90 2.07	107 -2.5	100 22	112 21.2	110 6.9	120 121	110 34.3	105 97	99 34	108 -50	85 -0.5	108 17.7	115 -17.9	121 -4.4	106 35.3	118 11	113 25	109 1.58	98 -0.18	105 0.36
JRB 250116 99544470	6	JRB 160098 JRB 170164		102 69	104 70	96 53	100 51	100 38	102 54	101 64	99 26	101 48	98 16	90 10	103 0.67	97 -1.2	99 20	104 17.0	96 2.5	101 75	101 25.9	97 69	112 64	110 -53	94 0.0	106 16.3	98 -7.7	101 -0.8	105 34.6	110 5	104 18	104 1.04	97 -0.47	95 -0.52
JRB 250118 99544488	3	JRB 200130 JRB 180061		93 68	107 69	106 51	99 48	111 35	111 52	109 63	93 30	108 48	101 26	94 15	90 1.97	101 -1.7	99 21	107 18.7	106 5.7	113 104	103 27.8	93 54	103 42	102 -40	94 0.0	98 11.8	106 -12.6	114 -3.0	101 32.4	115 9	107 20	104 1.10	99 -0.06	104 0.29

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
JRB 250122 99684649	2	JRB 210011 JRB 210114		98 64	105 65	93 44	109 44	106 29	106 48	104 58	92 22	103 43	99 17	87 6	95 1.46	100 -1.5	90 7	105 17.4	93 1.6	104 83	104 28.7	96 65	112 64	99 -35	96 0.1	102 13.7	100 -9.3	110 -2.4	105 34.9	111 6	106 19	102 0.85	96 -0.50	110 0.80
JRB 250124 99684664	2	JRB 200068 JRB 150098		98 69	103 70	98 54	99 49	118 36	108 54	100 64	94 32	105 50	99 28	95 17	94 1.62	106 -2.4	99 20	103 16.3	98 3.0	101 75	100 25.0	96 66	104 45	98 -33	91 -0.2	114 21.1	106 -12.3	120 -4.2	108 36.4	97 -6	99 13	102 0.83	97 -0.39	107 0.55
JRB 250126 99684680	3	JRB 200130 JRB 170086		101 68	110 69	90 52	106 49	115 36	115 53	109 63	95 36	111 50	104 35	88 8	97 1.26	105 -2.2	93 11	110 20.1	90 0.6	104 84	105 29.7	93 51	102 41	100 -37	91 -0.2	108 17.3	109 -14.1	115 -3.2	110 37.9	106 1	102 15	109 1.56	105 0.89	110 0.75
JRB 250128 99684706	2	JRB 200130 JRB 200203		87 67	104 68	110 48	104 48	108 35	107 51	105 62	92 31	103 47	105 27	93 14	84 2.65	94 -0.8	94 13	104 16.9	110 6.8	116 111	104 28.4	92 50	103 42	97 -32	90 -0.3	108 17.4	102 -10.1	111 -2.5	105 34.7	111 6	109 21	108 1.46	101 0.25	109 0.71
JRB 250130 99684722	1	JRB 200068 JRB 180143		93 68	105 70	101 52	111 48	107 34	110 53	109 64	91 30	105 48	103 26	88 7	88 2.18	100 -1.6	88 4	105 17.9	101 4.1	114 107	100 24.7	94 57	105 47	97 -31	91 -0.2	113 20.6	104 -11.1	103 -1.1	112 38.8	107 2	105 18	108 1.45	99 -0.05	110 0.78
JRB 250132 99684730	2	JRB 190001 JRB 190112		85 67	106 58	118 44	108 41	113 34	117 47	113 55	85 30	110 44	99 30	87 6	84 2.63	88 0.0	90 7	106 17.9	118 9.3	128 142	101 25.6	85 23	96 27	89 -18	101 0.4	108 17.4	101 -9.4	125 -5.0	97 29.8	99 -4	97 11	103 1.01	102 0.38	99 -0.12
JRB 250136 99684763	2	JRB 190001 JRB 150142		95 69	103 71	112 53	110 49	112 36	116 54	111 65	87 32	110 50	98 28	85 3	93 1.73	94 -0.8	89 5	103 16.5	112 7.5	121 124	99 23.8	88 33	88 8	86 -14	94 0.0	104 15.0	112 -15.7	107 -1.9	111 38.2	101 -2	96 10	102 0.86	100 0.00	101 0.06
JRB 250138 99684789	3	JRB 190001 JRB 190076		91 67	115 69	107 49	95 47	97 34	111 52	118 62	87 29	106 47	106 26	99 22	88 2.28	104 -2.2	103 27	115 23.0	107 5.8	118 116	104 28.3	87 31	80 -13	86 -13	105 0.6	103 14.5	95 -6.0	99 -0.3	103 33.6	102 -2	101 14	106 1.31	101 0.17	99 -0.17
JRB 250142 99684797	3	JRB 190001 JRB 210026		106 67	96 68	87 47	116 46	109 32	102 51	95 61	89 28	98 46	94 26	81 -1	104 0.52	101 -1.7	85 0	96 12.7	87 -0.1	93 56	94 19.6	86 25	99 33	92 -23	95 0.1	91 7.6	109 -14.1	107 -1.9	106 35.7	99 -4	92 7	101 0.75	101 0.24	101 0.07
JRB 250144 99684805	6	JRB 200130 JRB 180063		105 68	99 69	102 52	101 48	122 34	114 52	101 63	100 30	111 48	100 26	86 5	101 0.84	109 -2.7	97 17	99 14.5	102 4.4	103 80	103 27.8	98 71	120 84	104 -43	89 -0.3	105 15.7	116 -18.1	122 -4.4	108 36.5	107 3	103 16	103 1.01	103 0.49	108 0.59
JRB 250146 99684813	5	JRB 210045 JRB 210006		114 65	115 52	104 43	93 45	121 30	134 44	123 51			108 16	100 23	109 0.03	119 -4.1	106 30	115 22.9	104 5.0	114 107	108 32.3	102 86	84 -4	105 -45	95 0.1	105 16.0	111 -15.6	123 -4.6	106 35.6	115 9	113 25	110 1.73	100 0.09	104 0.24
JRB 250148 99684821	2	JRB 200068 JRB 180015		94 69	104 59	105 49	106 48	121 34	116 49	107 57	94 28	112 45	95 26	88 8	91 1.87	97 -1.2	92 10	104 17.0	105 5.2	113 104	102 26.5	96 65	110 61	102 -40	85 -0.5	107 17.0	108 -13.5	123 -4.7	110 37.9	109 4	101 14	99 0.63	98 -0.29	104 0.32

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 250150 99684839	2	JRB 200068 JRB 160157			88 68	107 59	117 50	100 48	103 34	110 49	112 57	92 29	107 45	103 28	97 19 48	86 2.39 73	96 -1.0 56	98 19 48	107 18.5 59	117 8.9 50	122 127 52	103 27.3 58	95 59 33	102 41 24	98 -34 23	101 0.4 37	117 22.8 37	90 -3.4 34	109 -2.2 20	108 36.4 47	103 -1 36	102 15 34	106 1.27 27	105 0.79 29	106 0.42 27
JRB 250154 99684847	4	JRB 200068 JRB 170084			94 69	107 60	103 51	113 48	110 34	115 49	113 58	98 30	112 45	101 27	82 -1 47	91 1.90 74	97 -1.1 57	86 2 48	107 18.7 60	103 4.5 51	118 116 53	101 26.2 58	100 81 33	96 26 26	104 -44 24	92 -0.1 37	114 21.3 36	101 -9.7 34	110 -2.3 22	112 39.0 47	103 -1 36	100 14 34	106 1.24 26	101 0.25 28	106 0.47 26
JRB 250156 99684854	3	JRB 190001 JRB 160117			89 68	108 60	108 50	115 47	114 34	119 49	115 58	98 30	115 45	104 28	81 -2 46	88 2.23 74	85 0.4 56	85 0 47	108 19.4 60	108 6.2 50	125 134 52	102 26.4 59	95 60 33	97 28 20	97 -31 25	95 0.0 37	109 18.4 36	115 -17.9 35	109 -2.1 21	107 35.9 47	103 -1 35	105 18 34	104 1.11 27	95 -0.66 28	100 -0.09 27
JRB 250158 99953580	4	JRB 200130 JRB 180107			108 68	95 59	98 51	104 49	115 36	105 49	95 58	92 32	102 46	100 28	89 9 48	104 0.58 73	112 -3.2 57	94 14 49	95 12.1 59	98 3.0 51	96 64 53	98 23.3 58	90 43 37	108 55 28	96 -31 26	91 -0.2 41	101 13.5 40	115 -17.7 37	111 -2.5 23	107 36.2 47	107 2 39	103 16 37	98 -0.25 29	106 0.47 27	
JRB 250160 99953606	4	JRB 190001 JRB 200051			91 67	111 60	110 48	100 47	111 34	117 49	115 57	94 34	113 46	108 33	95 16 47	88 2.21 73	100 -1.5 55	98 19 47	111 20.8 60	110 6.9 48	120 122 52	105 29.5 59	92 49 36	97 28 30	96 -30 31	91 -0.2 39	108 17.5 38	109 -14.3 36	105 -1.5 21	113 39.7 46	108 3 38	106 19 36	113 1.98 32	102 0.33 34	105 0.33 32
JRB 250162 99953622	4	JRB 200130 JRB 210028			108 67	110 57	87 46	99 47	127 34	121 47	108 55	105 29	119 43	108 28	90 11 45	103 0.63 72	116 -3.8 55	100 22 47	110 20.1 57	87 -0.2 46	98 68 50	105 29.6 56	103 92 32	95 24 27	111 -54 24	87 -0.4 35	107 16.7 35	121 -21.3 35	127 -5.4 21	104 34.2 45	116 10 34	111 24 33	114 2.09 27	97 -0.38 28	106 0.47 27
JRB 250164 99953648	1	JRB 200068 JRB 120211			96 70	103 61	110 54	117 49	110 35	116 51	113 60	90 30	111 47	92 25	86 4 49	92 1.79 75	98 -1.3 58	85 0 49	103 16.6 61	110 6.6 54	121 125 55	99 23.7 58	92 50 34	108 56 26	101 -39 23	88 -0.4 39	100 13.0 38	103 -10.8 35	111 -2.4 22	107 35.8 48	109 4 37	100 13 35	99 0.56 24	100 0.09 26	107 0.53 24
JRB 250166 99953655	2	JRB 200068 JRB 140267			92 69	100 59	87 52	104 49	118 33	100 49	91 58	90 32	96 46	94 28	90 10 49	94 1.65 74	90 -0.3 58	95 14 49	100 15.2 59	87 -0.3 52	92 53 53	99 24.4 56	92 48 35	113 68 26	96 -31 26	97 0.2 39	112 20.0 38	110 -14.7 32	119 -3.8 20	108 36.7 48	93 -9 38	88 3 36	97 0.43 27	106 0.99 29	107 0.54 27
JRB 250170 99953689	3	JRB 210045 JRB 200093			117 65	103 52	97 43	102 44	113 30	118 44	109 51			99 19	89 9 44	113 -0.34 71	118 -4.0 53	96 16 44	103 16.6 52	97 2.9 43	103 80 46	95 20.8 51	92 49 28	65 -49 12	95 -29 8	95 0.1 33	99 12.3 32	100 -8.8 31	122 -4.4 18	102 33.1 42	105 1 31	101 15 29	101 0.79 18	102 0.34 20	99 -0.14 18
JRB 250172 99953705	4	JRB 200068 JRB 200121			94 66	105 58	107 45	109 45	112 32	115 47	111 55	96 28	112 43	98 24	86 5 44	92 1.85 72	97 -1.2 53	89 6 45	105 17.8 58	107 6.0 45	118 117 49	103 27.9 56	93 52 31	119 83 24	101 -39 23	100 0.3 36	108 17.5 34	109 -14.0 32	112 -2.6 19	106 35.7 44	104 0 34	99 13 31	103 0.99 24	100 0.11 25	108 0.58 24
JRB 250176 99953739	4	JRB 160098 JRB 190192			94 68	117 60	79 51	93 51	108 37	106 50	107 58	108 32	106 46	107 26	96 18 50	91 1.91 73	105 -2.3 58	107 33 51	117 24.1 60	79 -2.6 51	95 61 54	112 35.3 60	104 94 39	105 47 27	109 -52 22	86 -0.4 47	108 17.7 45	106 -12.3 39	107 -1.7 22	108 36.7 50	113 7 44	113 25 40	114 2.04 26	92 -1.14 27	99 -0.10 26
JRB 250180 99953762	2	JRB 200130 JRB 130204			94 69	104 59	105 52	102 48	111 36	109 50	105 58	95 30	106 46	100 26	93 14 47	90 2.05 74	104 -2.1 57	96 16 48	104 17.0 59	105 5.2 52	110 98 53	101 26.1 58	94 58 35	101 39 28	105 -45 24	95 0.1 39	99 12.2 38	105 -11.8 36	119 -3.9 23	96 29.5 48	114 8 38	106 19 35	104 1.12 26	104 0.61 27	107 0.55 26

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 250184	4	JRB 210011	8	92	107	88	105	106	101	101			95	87	93	91	94	107	88	99	105	97	127	108	94	94	97	109	106	117	108	101	95	99
99953770		JRB 220047		64	52	41	43	28	43	51			12	5	1.74	-0.4	13	18.8	-0.1	72	29.4	69	101	-50	0.0	9.1	-7.6	-2.2	35.6	11	21	0.81	-0.74	-0.13
														42	70	51	43	52	41	45	51	26	11	8	32	30	29	16	40	29	26	11	12	11
JRB 250186	8	JRB 210045	8	103	120	104	95	114	130	127	103	127	110	99	100	109	104	120	104	120	111	99	71	98	97	99	110	114	107	115	111	110	103	107
99953788		JRB 200127		65	51	42	44	29	43	51	22	39	16	22	1.00	-2.8	28	25.6	5.1	121	34.7	75	-35	-33	0.2	12.4	-14.8	-3.1	35.9	9	23	1.73	0.55	0.56
														43	71	52	44	51	42	46	51	27	15	14	32	31	29	17	40	30	27	16	16	16
JRB 250188	2	JRB 190001	2	99	101	111	121	93	108	114	81	102	95	81	95	98	82	101	111	123	94	82	84	88	102	103	82	104	103	94	92	99	104	98
99953796		JRB 180049		67	59	45	47	35	48	56	30	44	30	-2	1.50	-1.3	-5	15.5	7.1	129	19.7	11	-3	-16	0.5	14.5	1.1	-1.3	33.6	-8	6	0.63	0.72	-0.26
														46	73	55	47	59	45	50	58	34	21	24	37	36	35	22	47	36	34	29	31	29
JRB 250190	2	JRB 160098	2	91	114	88	99	102	104	108	99	102	104	96	89	101	100	114	88	102	109	98	103	104	88	105	98	101	110	113	109	109	95	102
99953804		JRB 210022		68	59	47	49	35	49	57	28	45	22	17	2.15	-1.7	23	22.6	-0.1	79	32.7	71	43	-43	-0.4	15.5	-7.8	-0.7	37.8	8	22	1.61	-0.81	0.12
														48	73	56	49	59	47	52	59	35	16	19	43	41	37	20	48	40	36	21	23	21
JRB 250194	4	JRB 210011	4	98	104	91	104	104	101	100	97	99	96	90	95	100	95	104	91	99	107	99	130	107	97	102	99	109	103	112	106	99	96	110
99953820		JRB 210106		65	52	42	44	28	43	51	22	39	19	10	1.46	-1.6	14	17.1	1.1	71	30.9	75	109	-48	0.2	13.9	-8.8	-2.2	33.4	6	19	0.62	-0.54	0.79
														43	71	52	44	52	42	46	51	27	12	16	32	31	26	16	41	30	27	18	20	18
JRB 250198	3	JRB 200068	3	91	108	109	96	108	111	111	98	108	105	103	87	105	102	108	109	114	107	99	110	104	97	118	107	101	111	109	108	107	96	107
99953838		JRB 140017		69	60	52	48	34	50	58	30	46	26	28	2.36	-2.3	24	19.4	6.4	108	30.8	77	60	-44	0.2	23.5	-13.0	-0.8	38.8	4	20	1.39	-0.59	0.53
														48	74	57	48	60	52	53	60	34	24	24	39	38	35	20	48	37	35	25	27	25
JRB 250200	2	JRB 190001	2	83	107	119	93	97	103	109	88	99	102	103	83	92	105	107	119	120	102	88	99	84	93	95	101	93	106	106	100	103	103	100
99953846		JRB 120145		70	61	53	49	36	51	59	30	47	28	28	2.75	-0.5	29	18.8	9.5	121	26.8	34	33	-11	0.0	10.1	-9.9	0.7	35.4	2	13	0.99	0.48	-0.02
														49	75	58	49	61	53	54	60	35	23	24	38	37	36	22	49	37	36	27	28	27
JRB 250202	3	JRB 160098	3	100	110	94	99	99	107	109	102	106	98	97	96	107	99	110	94	105	106	101	111	108	93	100	94	102	107	114	107	108	94	94
99953853		JRB 170090		69	60	53	51	37	51	59	25	46	16	19	1.36	-2.6	21	20.5	1.9	85	30.1	84	63	-50	-0.1	12.8	-5.5	-0.8	36.1	8	20	1.44	-0.94	-0.58
														51	74	59	51	60	53	55	60	36	15	11	44	42	38	22	50	40	36	16	17	16
JRB 250204	15	JRB 210045	15	107	113	89	98	98	110	113			106	96	105	109	101	113	89	103	108	99	89	100	90	97	95	103	102	114	110	107	102	107
99953861		JRB 210146		63	48	39	43	27	41	48			12	18	0.50	-2.8	23	22.1	0.3	79	31.7	75	9	-36	-0.2	10.8	-6.1	-1.0	33.3	8	23	1.38	0.33	0.57
														36	70	50	43	48	39	43	46	26	11	9	32	30	26	14	40	29	26	12	13	12
JRB 250206	3	JRB 210011	3	99	111	102	93	116	117	111	99	114	102	100	95	108	106	111	102	109	108	99	120	101	95	92	109	120	102	119	109	102	102	106
99953879		JRB 120115		68	55	51	48	34	48	55	24	43	20	23	1.47	-2.7	31	20.8	4.4	94	32.4	77	84	-38	0.0	8.1	-14.2	-4.1	33.0	12	22	0.91	0.36	0.45
														48	73	57	48	55	51	51	52	32	19	15	37	36	34	22	46	35	33	19	20	19
JRB 260003	1	JRB 190001	1	97	96	112	117	104	107	104	83	101	94	84	97	89	85	96	112	117	93	84	92	84	95	96	107	101	103	99	93	99	103	103
99953895		JRB 140065		67	58	49	46	29	47	56	26	43	26	2	1.30	-0.1	-1	12.7	7.5	114	18.6	18	16	-11	0.1	10.5	-12.9	-0.8	33.5	-4	7	0.55	0.52	0.24
														46	73	55	46	58	49	51	57	28	19	24	30	29	27	16	44	29	28	25	26	25
JRB 260005	5	JRB 190177	5	85	118	100	87	109	110	112	98	108	106	103	83	101	114	118	100	108	111	98	108	106	97	114	106	111	105	108	108	111	95	100
6020041452		JRB 190144		66	53	47	47	33	46	53	28	42	26	27	2.76	-1.7	43	24.4	3.8	93	34.5	73	54	-47	0.1	21.2	-12.2	-2.5	34.6	4	21	1.76	-0.76	-0.08
														47	71	55	47	53	47	49	52	32	25	22	36	35	34	21	44	35	33	26	27	26

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 260007 6020314834	2	JRB 210085 JRB 220161		114 63	98 50	100 38	112 37	108 29	113 41	105 48	89 20	108 37	94 22	88 7	113 -0.35	107 -2.5	87 3	98 13.8	100 3.8	105 86	97 22.1	89 39	98 32	96 -30	95 0.1	103 14.4	104 -11.6	110 -2.2	103 33.9	98 -4	95 9	100 0.71	98 -0.34	98 -0.27
JRB 260009 6020315104	14	JRB 200192 JRB 200043		98 64	97 51	96 46	123 47	97 33	99 45	101 52	81 25	94 41	93 16	83 1	95 1.49	96 -1.0	82 -5	97 13.5	96 2.5	105 85	98 22.9	80 4	104 46	81 -5	92 -0.1	98 11.8	105 -12.1	91 1.1	104 34.2	96 -6	91 6	98 0.53	95 -0.78	107 0.50
JRB 260017 6020475528	4	JRB 220048 JRB 170056		89 67	105 52	102 48	110 46	113 31	110 45	106 53	98 27	108 41	98 24	79 -4	88 2.26	90 -0.3	88 5	105 17.6	102 4.3	114 106	103 28.0	98 70	104 46	105 -45	85 -0.5	104 15.3	113 -16.5	105 -1.5	113 39.8	113 7	105 18	109 1.54	94 -0.94	100 -0.06
JRB 260019 6020475536	3	JRB 220048 JRB 180057		94 67	102 52	106 47	102 46	113 31	108 45	102 53	92 20	105 40	93 19	93 14	92 1.83	99 -1.4	96 16	102 15.8	106 5.7	109 96	101 25.8	92 50	107 53	103 -42	98 0.2	105 15.5	101 -9.7	117 -3.5	110 37.8	105 1	99 13	100 0.66	98 -0.23	94 -0.54
JRB 260021 6020475544	5	JRB 220048 JRB 140061		99 67	107 52	101 48	104 46	116 32	117 46	111 53	98 22	114 41	96 14	87 5	95 1.47	104 -2.1	94 13	107 18.9	101 4.1	112 102	103 27.8	97 68	112 65	106 -47	86 -0.5	97 11.3	113 -16.3	116 -3.5	102 33.2	115 8	106 19	101 0.75	98 -0.19	98 -0.22
JRB 260023 6020475551	6	JRB 220048 JRB 220087		92 64	113 49	99 37	100 36	117 29	117 41	113 47			98 12	91 11	89 2.08	100 -1.6	98 19	113 21.9	99 3.5	113 104	109 33.1	99 74	112 66	108 -50	86 -0.4	103 14.7	113 -16.5	114 -3.1	104 34.5	115 9	110 23	106 1.29	93 -1.12	95 -0.47
JRB 260025 6020475577	2	JRB 200068 JRB 180051		92 68	110 60	117 51	100 48	119 34	124 49	118 58	102 28	121 45	103 26	97 19	88 2.25	103 -2.0	97 18	110 20.1	117 8.8	125 134	106 30.7	103 92	106 50	107 -49	89 -0.3	115 21.9	112 -15.9	118 -3.7	110 37.9	112 6	108 21	106 1.27	98 -0.24	104 0.30
JRB 260027 6020475585	5	JRB 220048 JRB 170004		90 67	106 52	95 49	112 47	113 32	109 46	105 53	89 28	104 42	90 24	83 0	89 2.14	88 0.0	87 3	106 18.1	95 2.3	109 95	100 25.2	88 35	105 49	97 -32	89 -0.3	93 8.8	104 -11.3	110 -2.4	115 40.9	107 2	98 12	99 0.54	98 -0.33	96 -0.40
JRB 260031 6020478357	2	JRB 200068 JRB 220045		91 66	119 58	89 45	96 45	111 31	113 47	114 55	105 28	112 43	108 25	98 20	87 2.33	104 -2.1	103 27	119 25.0	89 0.3	106 88	111 34.7	104 94	101 38	109 -51	94 0.0	116 22.5	100 -9.2	111 -2.4	114 40.2	113 7	112 24	115 2.19	100 0.03	106 0.41
JRB 260035 6020478365	4	JRB 220048 JRB 160119		86 67	111 52	91 47	99 45	120 31	110 45	104 52	104 22	109 40	99 16	96 18	86 2.48	94 -0.7	99 21	111 21.0	91 1.0	103 81	107 31.3	103 92	114 70	112 -56	97 0.1	112 19.8	109 -14.2	124 -4.8	106 35.2	109 4	106 19	104 1.07	97 -0.44	99 -0.18
JRB 260037 6020478373	1	JRB 200130 JRB 180117		114 68	93 59	94 51	122 48	113 35	109 49	99 57	90 32	105 46	95 28	81 -2	110 -0.10	117 -3.8	82 -4	93 11.0	94 1.8	97 66	96 21.5	90 40	118 79	99 -36	90 -0.2	107 17.0	112 -15.8	109 -2.2	107 36.3	101 -2	97 11	100 0.71	101 0.27	111 0.87
JRB 260039 6020478381	3	JRB 220048 JRB 200091		96 66	101 51	81 45	121 45	120 31	105 44	97 51	96 27	103 41	94 24	77 -7	93 1.72	96 -1.1	84 -2	101 15.5	81 -2.1	93 56	98 23.4	95 59	95 23	102 -40	85 -0.5	99 12.1	109 -14.1	118 -3.8	113 39.4	105 1	99 12	104 1.08	96 -0.65	100 -0.03

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
JRB 260043 6020557093	5	JRB 190001 JRB 170112			93 69	106 60	125 50	110 48	105 36	120 50	120 58	91 30	115 46	101 28	85 4 48	91 1.94 74	94 -0.7 57	88 4 48	106 17.9 60	125 11.3 50	136 160 53	100 25.2 59	91 44 34	87 5 24	95 -29 25	98 0.2 38	103 14.7 37	105 -11.8 37	102 -0.8 22	110 37.9 48	106 1 37	103 17 35	104 1.06 27	99 -0.04 28	98 -0.20 27
JRB 260047 6020557119	3	JRB 200130 JRB 200135			99 66	99 57	87 46	97 47	110 34	95 47	90 55	92 30	93 44	98 27	91 12 45	96 1.42 72	107 -2.5 55	102 25 47	99 14.6 57	87 -0.2 46	87 43 50	100 24.7 56	91 44 33	112 65 28	100 -36 25	99 0.3 38	101 13.7 37	107 -13.0 35	116 -3.4 21	98 30.6 45	103 -1 36	96 10 34	101 0.75 26	103 0.46 28	106 0.43 26
JRB 260049 6020557127	4	JRB 200130 JRB 160087			104 68	96 59	105 52	116 48	106 35	108 49	103 58	92 30	104 45	93 26	83 0 49	101 0.88 73	101 -1.7 57	85 0 48	96 12.8 59	105 5.2 52	110 96 53	98 22.8 58	94 55 33	107 53 27	102 -39 24	91 -0.2 37	98 11.5 36	99 -8.4 35	115 -3.1 22	101 32.5 47	108 3 36	99 13 34	101 0.78 25	101 0.27 27	106 0.47 26
JRB 260051 6020557135	2	JRB 200130 JRB 130046			90 69	107 59	112 52	101 49	102 36	109 50	111 58	94 32	106 46	96 28	94 15 48	88 2.18 74	95 -0.9 58	97 17 49	107 18.9 59	112 7.5 52	119 120 53	104 28.5 58	95 62 36	104 45 29	101 -39 25	89 -0.3 40	99 12.0 39	99 -8.7 36	108 -1.9 23	99 31.4 48	114 8 39	105 18 37	104 1.04 27	98 -0.33 28	106 0.48 27
JRB 260055 6020562127	3	JRB 210187 JRB 230186			119 64	83 52	117 39	122 37	105 28	109 42	99 50	81 22	103 38	86 22	79 -5 37	117 -0.80 70	106 -2.4 49	81 -6 37	83 5.9 52	117 8.8 39	110 98 43	88 14.0 50	81 9 29	101 37 15	85 -12 14	99 0.3 33	100 12.7 32	99 -8.4 28	108 -1.9 17	107 36.3 40	92 -10 31	85 0 29	101 -0.27 21	100 0.07 23	100 -0.04 22
JRB 260057 6020557168	3	JRB 200068 JRB 200057			95 68	108 59	102 50	110 48	110 34	115 49	113 57	96 30	111 45	103 26	90 10 47	91 1.97 73	102 -1.9 56	89 5 48	108 19.1 59	102 4.4 50	117 113 52	105 29.2 58	95 61 36	114 70 24	100 -37 24	95 0.1 39	111 19.5 39	107 -13.2 35	106 -1.7 21	111 38.6 47	109 4 38	104 17 36	108 1.53 25	101 0.24 28	110 0.81 26
JRB 260059 6020557184	5	JRB 220048 JRB 200031			92 65	117 51	99 44	99 44	106 29	115 44	118 51	100 21	113 39	101 16	91 11 44	89 2.14 71	100 -1.6 52	99 20 44	117 24.0 51	99 3.4 44	116 111 46	112 35.6 51	98 73 27	103 44 14	105 -45 13	93 -0.1 32	98 11.8 31	103 -10.8 30	101 -0.8 17	113 39.9 40	113 7 30	109 21 27	108 1.50 16	98 -0.30 17	98 -0.24 16
JRB 260063 6020754013		JRB 220129			99 56	96 35	99 26	100 25	110 21	99 31	92 35			89 12	94 15 25	99 1.08 63	98 -1.3 39	98 19 25	96 12.8 35	99 3.5 26	97 65 29	92 18.2 36	84 18 19	98 30 8	83 -9 5	95 0.0 23	95 10.0 22	107 -13.3 24	124 -4.9 12	79 19.2 27	99 -4 21	93 7 19	90 -0.28 11	94 -0.91 12	97 -0.27 11
JRB 260067 6020600166	8	JRB 200068 JRB 180129			96 68	108 60	97 51	104 48	116 35	114 49	108 58	95 32	110 46	108 29	95 17 48	92 1.78 73	102 -1.8 56	94 14 48	108 19.1 60	97 2.9 51	108 94 53	106 30.0 58	96 62 37	102 41 27	98 -33 26	92 -0.1 41	116 22.1 40	117 -18.7 36	107 -1.9 21	111 38.2 48	106 2 39	107 20 37	110 1.67 28	99 -0.05 30	110 0.78 28
JRB 260069 6020754021	5	JRB 210045 JRB 220109			109 63	110 51	106 37	100 36	109 28	122 41	118 48			102 14	93 14 36	105 0.47 70	112 -3.2 48	98 19 36	110 20.3 51	106 5.6 37	116 112 41	104 28.9 50	97 68 23	75 -26 13	97 -32 8	92 -0.1 28	101 13.4 27	106 -12.3 30	110 -2.4 16	104 34.3 39	110 5 26	105 18 24	103 0.96 13	100 0.03 14	101 0.03 13
JRB 260071 6020754039	9	JRB 210045 JRB 220167			109 64	115 51	98 38	94 36	108 29	121 42	119 49			109 12	97 20 36	105 0.48 71	115 -3.7 49	105 30 36	115 23.0 51	98 2.9 38	109 94 42	106 30.5 50	103 92 26	71 -33 13	105 -45 9	92 -0.1 32	102 13.7 31	105 -11.8 30	107 -1.8 17	107 36.1 40	117 11 30	114 26 27	111 1.82 12	98 -0.18 13	100 -0.10 13
JRB 260073 6020754047	4	JRB 210045 JRB 220097			122 64	99 51	100 38	106 36	103 28	113 42	107 49			96 14	89 9 36	119 -0.98 71	116 -3.7 48	93 11 36	99 14.6 51	100 3.7 38	103 81 42	95 20.6 50	91 44 24	88 6 11	96 -30 8	97 0.1 29	94 9.2 28	99 -8.6 30	107 -1.8 16	103 33.6 39	108 4 27	101 15 24	98 0.51 13	101 0.26 14	103 0.19 13

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
JRB 260075 6020670938	6	JRB 210045 JRB 230042		115 63	112 50	104 36	93 35	117 28	129 41	120 48	98 20	125 37	108 18	100 24	111 -0.22	118 -4.0	106 30	112 21.3	104 5.0	111 101	105 29.5	98 72	79 -16	99 34	91 -0.2	105 15.5	115 -17.6	116 -3.4	106 35.7	112 6	108 21	109 1.60	103 0.52	106 0.44
JRB 260077 6020670946	4	JRB 210045 JRB 230056		117 63	108 50	99 36	97 35	115 27	123 40	114 48	96 20	119 36	107 16	96 18	113 -0.37	118 -4.1	102 25	108 19.2	99 3.5	106 87	104 28.2	97 67	82 -7	95 -28	88 -0.3	105 15.6	113 -16.6	110 -2.3	111 38.6	112 6	108 21	109 1.55	100 -0.02	109 0.69
JRB 260079 6020754054	5	JRB 210045 JRB 220137		118 63	110 50	96 36	97 35	109 28	121 41	115 48	96 20	117 37	106 18	96 19	114 -0.47	120 -4.2	102 25	110 20.1	96 2.6	105 85	102 26.5	96 63	82 -8	99 -35	93 -0.1	104 15.2	106 -12.2	111 -2.5	105 34.6	109 4	106 19	108 1.53	103 0.60	105 0.36
JRB 260083 6020670953	2	JRB 220048 JRB 220123		91 65	109 50	100 41	109 43	114 29	115 43	111 50	95 24	111 39	100 20	85 3	89 2.09	93 -0.6	89 6	109 19.6	100 3.8	115 110	109 32.8	96 65	110 59	101 -38	87 -0.4	104 15.2	108 -13.6	110 -2.2	114 40.0	110 5	106 19	104 1.07	95 -0.72	103 0.22
JRB 260085 6020670961	2	JRB 200068 JRB 220139		96 67	109 58	105 45	105 45	121 32	122 47	114 55	97 29	118 43	100 27	87 6	93 1.67	100 -1.5	93 12	109 19.6	105 5.4	117 115	105 29.7	99 77	126 99	109 -51	96 0.1	122 25.8	111 -15.6	120 -4.2	110 37.8	109 4	105 18	106 1.25	102 0.40	106 0.41
JRB 260087 6020670979	4	JRB 210045 JRB 230050		119 63	110 49	92 36	96 35	120 27	125 40	113 47			108 16	96 18	115 -0.57	121 -4.5	104 27	110 20.0	92 1.2	100 73	105 29.1	100 80	87 4	100 -37	86 -0.4	105 15.8	114 -17.0	118 -3.7	110 37.8	112 6	109 22	109 1.60	99 -0.13	106 0.49
JRB 260089 6020670995	2	JRB 200068 VVB 130311		100 70	96 59	79 53	112 48	116 33	96 49	87 58	89 31	93 45	92 28	80 -4	99 1.07	97 -1.1	88 5	96 12.9	79 -2.7	84 34	97 22.1	89 39	106 51	91 -22	104 0.6	110 18.9	110 -15.0	118 -3.7	103 33.6	86 -14	84 -1	95 0.20	103 0.61	108 0.64
JRB 260182 99953952	4	JRB 200130 JRB 160049		99 68	106 59	89 51	99 48	118 35	109 49	101 57	100 32	107 46	99 28	92 13	96 1.44	105 -2.3	100 22	106 18.2	89 0.4	97 65	105 29.7	101 84	106 50	111 -55	85 -0.5	103 14.8	117 -18.8	122 -4.5	96 29.2	111 6	106 19	105 1.21	99 -0.13	102 0.12

Selection List on Cow Value

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value													
Sorted on ID				% Inbreeding		Q204X nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc													
Italics: DNA Test																													
							★★★★★																						
1	JRB 240096	JRB240096	JRB 180058	JRB 150102	5.8		104	69	116	70	117	52	91	51	120	38	135	54	127	64	99	33	130	50	105	28			
2	JRB 240136	JRB240136	JRB 190001	JRB 170158	14.0		98	68	106	69	123	50	121	49	113	35	130	52	125	63	86	35	123	49	102	34			
							★★★★★☆																						
1	JRB 190001	JRB190001	JRB 110033	JRB 150138	8	2.8	1	0	0	89	87	108	92	118	63	114	58	107	48	120	68	120	82	87	48	114	64	105	49
2	JRB 210045	JRB210045	JRB 160054	JRB 150102	7	4.4	0	0	0	120	80	119	74	95	53	89	52	111	38	129	57	124	68	104	26	126	51	114	18
3	JRB 210185	JRB210185	JRB 160054	JRB 180003	7	2.3	0	0	0	110	68	112	69	96	54	96	53	115	37	122	54	114	64	99	32	118	50	106	28
4	JRB 220118	JRB220118	JRB 170093	JRB 170158	6	2.5	0	0	0	97	70	113	60	114	54	105	56	104	39	123	52	125	60	88	38	117	49	108	35
5	JRB 220144	JRB220144	JRB 160098	JRB 160187	6	4.9	0	0	0	92	69	120	71	92	54	97	51	117	39	120	55	117	65	108	29	119	50	108	22
6	JRB 220210	JRB220210	JRB 150015	JRB 120267	7	3.4	0	0	0	92	71	123	71	101	59	84	58	113	42	122	57	122	67	109	28	121	51	107	26
7	JRB 230089	JRB230089	JRB 170093	JRB 170158	2.5					96	70	116	69	114	54	100	56	105	39	124	55	126	65	90	38	118	52	111	35
8	JRB 230141	JRB230141	JRB 190001	JRB 190210	7	2.1	0	0	0	98	67	116	68	108	46	102	47	117	34	129	51	125	61	93	28	123	46	106	27
9	JRB 240066	JRB240066	JRB 180086	JRB 200177	9.8					93	66	107	65	132	48	94	49	122	34	129	50	119	60	99	26	125	45	107	24
10	JRB 240110	JRB240110	JRB 190001	JRB 200073	3.9					88	67	110	69	117	48	110	47	108	34	120	51	121	62	94	33	115	47	107	33
11	JRB 240114	JRB240114	JRB 200068	JRB 170182	14.9					96	68	115	70	96	52	104	48	124	34	125	53	117	64	100	34	121	49	112	34
12	JRB 240142	JRB240142	JRB 160098	JRB 170144	2.4					97	69	120	70	96	53	92	51	112	38	121	54	119	64	106	32	119	50	108	27
13	JRB 240168	JRB240168	JRB 180058	JRB 190180	3.9					108	68	106	70	108	52	106	51	116	37	125	54	116	64	96	37	120	51	104	34
14	JRB 240170	JRB240170	JRB 200130	JRB 200107	2.7					93	67	111	68	102	49	97	48	125	34	120	51	111	62	100	29	117	47	104	27
15	JRB 240176	JRB240176	REV 200089	JRB 180003	0.5					101	68	108	69	110	52	101	49	120	35	124	53	115	63	98	40	120	50	101	44
16	JRB 240180	JRB240180	JRB 200130	JRB 210006	2.6					97	67	117	68	104	48	87	47	126	34	127	51	117	61	102	28	124	46	108	28
17	JRB 240196	JRB240196	JRB 200130	JRB 210028	3.8					101	67	115	67	87	47	96	47	128	34	123	51	112	61	105	29	121	47	108	28
18	JRB 240212	JRB240212	JRB 180058	JRB 190172	4.0					109	68	102	69	115	52	109	50	116	37	125	53	116	63	101	37	122	50	102	34
19	JRB 240216	JRB240216	JRB 200130	JRB 170154	2.6					95	68	108	69	109	52	104	49	120	36	120	53	113	63	98	36	117	50	104	34
20	JRB 240222	JRB240222	JRB 180058	JRB 200081	10.2					118	66	94	68	109	49	129	49	119	35	126	52	112	62	94	32	121	48	94	28
							★★★★★																						
1	JRB 210085	JRB210085	JRB 110261	JRB 120051	8	0.8	0	0	0	112	75	99	75	98	59	108	56	109	42	110	59	102	70	94	34	106	54	96	36
2	JRB 210221	JRB210221	JRB 150015	JRB 130236	6	6.1				105	70	103	71	92	59	100	58	122	43	112	57	100	67	105	28	111	51	100	26

Selection List on Cow Value

Bulls 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin		Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value												
Sorted on ID					% Inbreeding		Q204X	nt821	F94L	Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
					Italics: DNA Test				★★★★★																					
3	JRB 220050	JRB220050	JRB 160098	JRB 180129	7	3.5	1	0	0		95	68	119	70	84	53	93	51	107	39	110	54	112	64	104	30	109	49	114	22
4	JRB 220098	JRB220098	JRB 170093	JRB 170118	6	2.2	1	0	0		87	70	113	70	97	56	104	55	106	39	110	55	112	65	83	39	104	52	105	36
5	JRB 220110	JRB220110	JRB 170061	JRB 190180	7	6.1	0	0	0		108	67	104	68	108	51	110	50	105	37	118	52	115	62	87	29	112	47	98	29
6	JRB 220128	JRB220128	JRB 170037	JRB 120035	7	3.5	1	0	0		104	70	108	70	97	54	103	52	115	39	117	55	111	65	92	24	112	49	101	18
7	JRB 220212	JRB220212	JRB 150015	JRB 170178	6	3.3	1	0	0		106	69	108	69	96	56	106	57	114	42	118	55	112	65	93	26	114	49	98	23
8	JRB 230021	JRB230021	JRB 180058	JRB 120263	6	4.8	0	0	0		110	70	90	71	107	55	110	51	118	38	110	55	96	65	92	33	106	51	94	28
9	JRB 230045	JRB230045	JRB 180058	JRB 180025	8	5.6	0	0	0		110	68	100	68	115	51	104	50	105	36	115	52	110	63	96	32	112	48	96	26
10	JRB 230093	JRB230093	LFR 160001	JRB 130058	7	2.7	0	0	0		100	72	108	72	123	63	96	61	97	46	117	59	119	69	97	38	113	55	105	45
11	JRB 230153	JRB230153	LFR 160001	JRB 160041	6	3.0	0	0	0		110	71	97	71	104	61	132	60	97	46	113	58	112	68	90	37	108	54	98	46
12	JRB 230159	JRB230159	LFR 160001	JRB 170084	7	3.9	0	0	0		103	71	103	71	113	61	122	60	93	45	114	58	119	68	96	38	111	54	104	46
13	JRB 230187	JRB230187	JRB 190001	JRB 130046	7	4.7	1	0	0		85	69	119	70	120	52	96	48	95	36	118	53	127	64	92	30	113	48	101	28
14	JRB 230191	JRB230191	JRB 170159	JRB 160087		5.0					104	68	100	69	116	52	122	48	100	36	118	53	117	63	89	32	112	49	89	29
15	JRB 230203	JRB230203	LFR 160001	JRB 150142	6	4.4	0	0	0		103	72	95	72	112	63	124	62	104	46	111	59	107	69	85	38	106	55	96	46
16	JRB 230223	JRB230223	JRB 160098	JRB 190180		3.5					94	68	121	69	91	52	93	51	110	38	117	53	118	63	109	32	116	49	117	27
17	JRB 230225	JRB230225	LFR 160001	JRB 120035	6	3.7	0	0	0		107	72	93	72	118	63	119	61	107	46	114	59	107	69	92	38	110	55	99	46
18	JRB 240020	JRB240020	JRB 190147	JRB 200093		2.2					114	66	95	65	99	47	107	47	120	34	113	50	99	60	86	28	108	46	97	28
19	JRB 240030	JRB240030	JRB 200068	JRB 200043		5.1					102	67	104	68	98	49	114	47	105	35	111	51	109	62	93	30	107	47	102	26
20	JRB 240036	JRB240036	JRB 200068	JRB 160139		1.6					84	69	121	69	97	51	90	48	109	35	114	53	117	63	102	30	112	48	108	27
21	JRB 240038	JRB240038	JRB 200068	JRB 170004		2.3					101	69	101	70	98	53	121	49	120	36	117	53	107	64	88	34	112	49	95	33
22	JRB 240040	JRB240040	JRB 180058	JRB 160173		4.0					105	68	95	69	121	51	109	50	115	37	118	53	107	63	93	31	113	49	91	26
23	JRB 240042	JRB240042	JRB 180058	JRB 190134		4.3					105	68	95	69	107	52	110	51	125	38	117	53	102	63	93	36	113	50	96	34
24	JRB 240046	JRB240046	JRB 180086	JRB 210124		4.0					103	65	98	65	105	47	102	48	118	32	111	49	100	60					93	16
25	JRB 240048	JRB240048	JRB 170159	JRB 170156		5.5					108	68	96	68	125	50	108	48	102	36	115	52	111	62	88	32	110	48	91	29
26	JRB 240050	JRB240050	JRB 200068	JRB 180057		2.5					94	68	108	69	107	51	98	48	119	35	117	52	110	63	94	29	113	47	104	29
27	JRB 240056	JRB240056	JRB 190001	JRB 200057		2.5					93	67	111	69	115	49	108	47	103	35	119	52	121	62	93	31	114	48	106	27
28	JRB 240060	JRB240060	JRB 180058	JRB 180129		5.8					105	68	98	69	106	53	111	51	114	38	114	54	105	64	91	35	110	50	97	30
29	JRB 240072	JRB240072	JRB 180058	JRB 200045		2.8					103	68	106	69	110	52	102	51	101	37	113	53	113	63	90	34	109	49	98	26
30	JRB 240074	JRB240074	JRB 180058	JRB 200159		3.2					116	67	99	68	105	51	109	50	114	37	119	52	109	62	86	33	113	48	95	27
31	JRB 240076	JRB240076	JRB 200068	JRB 100133		4.5					111	69	91	70	117	53	121	49	106	37	114	54	107	64	95	32	110	50	102	27
32	JRB 240092	JRB240092	JRB 200068	JRB 180061		2.2					89	69	107	69	106	51	104	48	111	34	111	52	109	63	91	28	107	47	98	25

Selection List on Cow Value

Bulls 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin			Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID					% Inbreeding		Q204X	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
						Italics: DNA Test																								
										★★★★★																				
33	JRB 240098	JRB240098	JRB 180058	JRB 150128	6.4						111	69	97	70	110	54	92	51	117	39	114	54	101	65	95	32	110	50	92	26
34	JRB 240116	JRB240116	REV 200089	JRB 170194	0.5						87	68	118	70	101	52	89	48	115	35	116	53	114	64	103	40	114	50	105	44
35	JRB 240120	JRB240120	JRB 190001	JRB 180025	2.8						90	67	111	69	120	49	112	47	98	33	119	51	125	62	96	28	115	46	106	26
36	JRB 240122	JRB240122	JRB 200068	JRB 170042	3.5						97	69	110	69	105	52	107	48	112	35	119	53	116	63	93	35	114	49	102	34
37	JRB 240144	JRB240144	JRB 190025	JRB 220051	2.3						111	66	100	67	105	44	107	45	101	32	111	50	108	60	82	25	104	45	95	24
38	JRB 240152	JRB240152	JRB 200068	JRB 190036	3.5						101	68	109	69	85	50	111	47	121	34	116	52	108	63	98	28	113	47	102	26
39	JRB 240158	JRB240158	JRB 190025	JRB 220065	3.2						124	65	87	66	94	43	140	45	105	31	110	49	102	59	81	24	104	44	89	24
40	JRB 240166	JRB240166	JRB 200068	JRB 190114	2.2						94	68	104	69	110	51	100	48	118	35	114	52	106	63	95	29	111	47	102	29
41	JRB 240172	JRB240172	JRB 190025	JRB 210160	4.7						97	66	104	67	106	47	103	46	112	34	113	50	107	61	90	22	108	44	94	23
42	JRB 240192	JRB240192	JRB 200068	JRB 130016	2.0						98	69	109	71	105	54	95	49	116	37	117	54	111	65	102	32	115	50	102	31
43	JRB 240198	JRB240198	JRB 180058	JRB 180143	1.8						113	69	90	70	108	53	131	51	105	37	112	54	106	64	83	32	106	50	90	27
44	JRB 240204	JRB240204	JRB 190155	JRB 170140	2.6						93	67	112	67	105	49	98	48	98	34	110	51	115	61	89	23	105	45	104	16
45	JRB 240206	JRB240206	REV 200089	JRB 180063	0.4						100	68	113	69	98	51	88	47	112	33	114	52	110	63	105	34	113	48	102	38
46	JRB 240214	JRB240214	JRB 190155	JRB 180015	1.7						100	67	99	67	108	49	107	48	113	34	111	51	104	61	86	22	105	45	94	16
47	JRB 240218	JRB240218	JRB 200068	JRB 160153	2.5						96	69	106	70	109	52	106	48	117	34	118	53	112	64	99	28	115	48	99	26
48	JRB 240224	JRB240224	JRB 200130	JRB 210042	8.2						103	66	106	68	95	48	103	47	117	33	114	51	106	61	96	32	111	47	109	30
49	JRB 240236	JRB240236	JRB 200130	JRB 210080	3.0						89	66	116	67	98	46	85	40	112	33	111	49	110	60	107	30	110	45	111	26
										★★★★☆																				
1	JRB 210011	JRB210011	JRB 160054	JRB 130076	7	3.0		0	0	0	102	76	105	75	83	54	102	52	105	37	100	57	97	68	98	25	98	51	96	16
2	JRB 210065	JRB210065	JRB 170061	JRB 180117	8	1.6		0	0	0	133	70	75	71	102	51	138	50	99	38	103	54	93	65	74	25	96	48	76	22
3	JRB 220048	JRB220048	JRB 160098	JRB 160059	7	3.0		0	0	0	88	80	107	70	88	54	103	51	110	39	101	56	99	66	100	26	100	50	92	18
4	JRB 220136	JRB220136	JRB 160098	JRB 160049	6	7.4		0	0	0	98	69	115	70	77	53	96	50	109	38	106	54	105	64	108	26	106	48	100	20
5	JRB 220238	JRB220238	JRB 170061	JRB 180125	7	3.5		0	0	0	111	68	97	69	97	52	104	50	102	37	102	53	98	63	86	29	98	48	91	29
6	JRB 230099	JRB230099	LFR 160001	JRB 180065	6	2.7		0	0	0	92	71	103	71	116	60	107	60	94	46	105	58	110	68	87	38	101	54	102	47
7	JRB 230111	JRB230111	JRB 170159	JRB 190076	2.7						108	67	97	69	112	50	109	48	101	35	109	52	107	63	84	32	104	48	92	30
8	JRB 230149	JRB230149	JRB 160098	JRB 180125	4.0						93	69	109	70	84	53	98	51	108	38	100	54	100	64	105	32	101	50	105	27
9	JRB 240008	JRB240008	JRB 190001	JRB 180033	2.6						95	68	100	69	114	50	105	48	99	35	104	52	105	63	85	29	99	47	98	26
10	JRB 240044	JRB240044	JRB 180058	JRB 160039	5.3						116	69	90	70	91	53	117	50	113	37	104	54	92	64	87	34	100	50	81	28

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc									
										★★★★☆																			
11	JRB 240084	JRB240084	JRB 190025	JRB 210100	3.8					114	66	91	68	102	47	114	47	107	34	106	51	98	61	84	23	101	45	90	23
12	JRB 240090	JRB240090	JRB 200130	JRB 210106	1.9					94	66	101	68	99	47	104	47	114	32	106	50	100	61	98	32	104	46	99	30
13	JRB 240094	JRB240094	JRB 200068	JRB 180065	2.4					89	69	106	69	104	51	100	48	110	35	107	53	105	63	90	30	103	48	100	29
14	JRB 240102	JRB240102	JRB 190001	JRB 190062	1.9					81	67	115	69	113	50	93	48	98	35	108	52	115	63	87	30	103	48	104	26
15	JRB 240108	JRB240108	JRB 160098	JRB 190192	4.4					97	68	115	70	79	52	96	51	109	37	106	54	106	64	107	32	106	50	106	26
16	JRB 240112	JRB240112	JRB 160098	JRB 190188	4.8					91	68	118	69	94	50	88	50	98	37	106	53	112	63	100	26	104	48	104	22
17	JRB 240128	JRB240128	JRB 160098	JRB 170164	6.0					103	69	106	70	95	53	98	51	100	38	103	54	103	64	99	26	102	48	98	16
18	JRB 240146	JRB240146	JRB 200068	JRB 180105	2.9					89	68	106	69	95	52	102	48	120	35	107	53	100	63	94	34	104	49	101	33
19	JRB 240154	JRB240154	JRB 160098	JRB 160157	2.6					87	69	119	70	105	52	86	51	93	37	107	54	117	64	103	25	106	48	109	21
20	JRB 240160	JRB240160	JRB 200130	JRB 210066	3.6					89	66	114	67	90	45	100	46	109	32	107	50	108	60	100	29	105	46	104	26
21	JRB 240164	JRB240164	JRB 200068	JRB 140083	1.6					97	69	102	70	98	53	108	49	109	34	106	53	102	64	92	29	102	48	96	25
22	JRB 240178	JRB240178	JRB 200130	JRB 200191	5.7					91	67	108	68	101	49	94	48	103	35	103	52	104	62	96	32	101	48	104	27
23	JRB 240182	JRB240182	JRB 160098	JRB 180107	3.5					90	69	114	70	86	53	94	51	104	38	102	54	105	64	100	28	101	49	103	19
24	JRB 240188	JRB240188	JRB 190025	JRB 220045	3.5					105	66	106	67	93	44	106	44	98	32	106	49	107	60	91	22	102	44	96	22
25	JRB 240194	JRB240194	JRB 200130	JRB 200005	4.0					93	68	105	68	104	48	98	47	104	35	104	52	105	62	94	30	102	48	103	26
26	JRB 240202	JRB240202	JRB 190155	JRB 180117	14.2					115	67	94	67	94	50	121	48	104	35	107	51	102	61	81	26	101	46	92	17
27	JRB 240226	JRB240226	JRB 190155	JRB 120215	2.0					104	68	101	69	104	52	110	49	100	36	107	53	107	63	91	28	103	48	99	19
28	JRB 240230	JRB240230	JRB 190155	JRB 180147	15.0					107	67	92	67	107	50	108	48	105	35	102	51	97	61	81	24	97	46	95	21
29	JRB 240232	JRB240232	JRB 180058	JRB 120145	2.4					99	70	98	72	113	56	95	52	101	39	102	56	100	66	90	34	98	52	95	28
										★★★★																			
1	JRB 210187	JRB210187	JRB 130019	JRB 170076	7	0.9	0	0	0	119	77	79	78	112	58	122	57	92	44	95	60	91	71	71	30	88	54	83	33
2	JRB 220018	JRB220018	JRB 160098	JRB 130248	7	4.6	0	0	0	94	70	109	70	86	55	96	52	96	39	95	55	100	65	97	28	94	50	96	21
3	JRB 240148	JRB240148	JRB 160098	JRB 180125	4.0					89	69	111	70	85	53	93	51	107	37	98	54	99	64	105	32	99	50	105	27
4	JRB 240190	JRB240190	JRB 190155	JRB 130064	1.6					97	68	95	69	104	53	107	49	105	36	99	53	96	63	81	24	94	47	93	20
5	JRB 240200	JRB240200	JRB 200130	JRB 200135	3.3					100	66	98	67	87	46	100	47	111	34	96	50	90	61	91	30	93	46	97	27

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID					% Inbreeding		Q204X nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
						Italics: DNA Test																					
						★★★★★																					
1	JRB 120115	JRB120115	JRB 060032	JRB 080011	7	2.1		98	85	115	81	121	86	85	81	126	57	134	72	124	82	100	42	129	66	107	35
2	JRB 140059	JRB140059	JRB 100062	JRB 090084	7	2.4		89	82	114	79	131	84	97	78	112	53	130	69	128	80	107	33	127	62	108	24
3	JRB 140061	JRB140061	JRB 100062	JRB 120115	7	3.9		107	82	109	78	115	80	105	77	122	51	134	68	123	79	95	36	128	62	101	24
4	JRB 150094	JRB150094	JRB 110033	JRB 120055	6	1.0		109	81	96	79	103	81	137	77	131	52	130	68	113	79	85	49	123	64	92	47
5	JRB 150102	JRB150102	JRB 100062	JRB 120115	8	3.9		101	81	119	77	132	76	83	75	126	52	145	67	135	77	104	33	140	60	113	24
6	JRB 160127	JRB160127	JRB 110107	JRB 120115	7	6.3		100	81	111	78	142	80	88	77	134	51	147	68	131	79	102	30	141	60	103	25
7	JRB 160187	JRB160187	JRB 110131	BBN 060110	6	0.1		106	81	101	78	114	80	131	77	132	52	138	68	120	79	95	39	131	62	98	36
8	JRB 170144	JRB170144	JRB 110033	JRB 110082	7	1.0		95	79	112	76	123	77	108	76	122	51	136	66	127	77	94	48	129	62	104	47
9	JRB 170154	JRB170154	JRB 110033	JRB 120101	7	1.1		86	80	123	78	118	80	96	76	114	52	132	67	132	78	97	51	127	64	108	49
10	JRB 170158	JRB170158	JRB 110033	VVB 080321	7	1.0		96	80	118	76	126	76	103	78	117	52	141	67	136	77	89	50	132	64	105	48
11	JRB 180003	JRB180003	JRB 110033	JRB 150054	7	1.5		111	80	102	77	125	79	119	78	136	51	146	67	125	78	89	48	137	63	102	47
12	JRB 180043	JRB180043	JRB 110107	JRB 140009	7	3.0		99	79	110	77	126	79	106	75	120	48	135	66	127	77	105	27	132	58	103	23
13	JRB 180051	JRB180051	JRB 110107	JRB 140059	8	3.3		91	79	107	76	142	78	98	75	116	49	131	66	125	77	103	28	128	58	100	22
14	JRB 180153	JRB180153	JRB 110107	JRB 130014	7	0.5		105	78	102	76	126	78	109	77	132	49	137	66	120	77	93	28	130	58	96	25
15	JRB 190006	JRB190006	JRB 110033	JRB 150096	8	2.9		107	76	110	72	120	69	122	74	111	49	138	63	133	72	96	49	132	60	104	50
16	JRB 190044	JRB190044	JRB 150015	JRB 160077	7	3.2		110	77	113	73	118	72	94	74	131	48	143	63	127	74	102	26	137	56	100	23
17	JRB 190104	JRB190104	JRB 140275	JRB 160187	8	3.0		118	75	96	72	113	70	121	72	130	44	134	61	114	72	99	29	129	55	99	22
18	JRB 190172	JRB190172	JRB 130241	JRB 130264	6	2.2		88	76	113	75	127	74	104	75	117	50	131	65	127	75	111	48	129	62	116	48
19	JRB 190180	JRB190180	JRB 130241	JRB 130098	8	1.8		93	76	117	75	113	75	100	75	117	49	130	64	126	75	103	48	126	61	119	46
20	JRB 200031	JRB200031	JRB 160054	JRB 170158	8	3.5		104	76	123	73	109	69	96	72	101	43	130	62	133	72	100	34	125	56	110	28
21	JRB 200107	JRB200107	JRB 150015	JRB 150050	8	3.6		96	75	114	74	107	72	100	74	126	46	130	63	120	74	98	26	125	56	100	23
22	JRB 200127	JRB200127	JRB 160082	JRB 170194	7	3.2		91	74	119	71	114	65	101	71	118	43	132	60	128	70	101	34	128	55	106	26
23	JRB 200129	JRB200129	JRB 150015	JRB 180003	7	2.0		105	76	118	74	95	72	101	74	147	46	144	63	122	74	102	32	138	57	108	31
24	JRB 200177	JRB200177	JRB 130241	JRB 160127	6	3.8		91	77	116	74	134	72	88	74	140	48	146	64	130	74	106	45	141	60	116	44
25	JRB 210006	JRB210006	JRB 150015	JRB 180057	6	3.5		103	75	113	72	114	68	98	73	130	45	138	61	124	72	99	25	133	54	102	26
26	JRB 210028	JRB210028	JRB 150015	JRB 160071	6	10.7		105	75	120	72	79	64	102	71	131	45	130	61	118	71	109	26	128	54	109	24
27	JRB 210064	JRB210064	JRB 170037	JRB 180153	8	5.0		106	72	104	71	117	65	124	71	125	41	137	59	125	70	93	22	131	52	100	18
28	JRB 210082	JRB210082	JRB 150015	JRB 160165	6	6.5		101	75	108	73	115	68	104	72	148	44	143	61	119	72	103	24	138	54	104	22
29	JRB 220087	JRB220087	JRB 170037	JRB 170170	7	2.8		100	72	117	68	110	51	97	51	123	42	134	54	126	63	97	24	129	48	104	16
30	JRB 230042	JRB230042	JRB 190025	JRB 200177	7	3.2		106	69	107	67	115	48	98	47	124	39	130	52	117	61	92	29	124	47	103	30

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID													Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
													★★★★★★																			
31	JRB 230112	JRB230112	JRB 190001	JRB 190044	6	2.2							101	67	119	69	115	48	95	47	119	35	137	52	131	62	99	28	131	47	106	27
32	JRB 230148	JRB230148	JRB 190001	JRB 170144	7	14.3							92	68	112	69	121	50	108	48	115	36	130	52	126	63	93	34	124	48	105	34
33	JRB 240057	JRB240057	JRB 200068	JRB 200129	7	2.6							103	67	115	69	91	49	104	47	133	34	131	52	117	62	100	30	127	48	110	28
34	JRB 240223	JRB240223	JRB 180058	JRB 160127		2.5							107	69	102	70	125	54	100	51	125	38	131	54	116	65	97	32	126	50	95	28
													★★★★★☆																			
1	JRB 130264	JRB130264	BBM 050050	JRB 060003	7	1.3							84	83	117	80	122	84	104	79	108	58	127	71	130	81	117	46	127	66	109	44
2	JRB 130270	JRB130270	BBM 050050	JRB 080101	8	3.5							84	83	123	80	111	84	86	78	107	56	121	70	124	81	118	40	122	64	111	41
3	JRB 160165	JRB160165	VVB 130308	JRB 140027	9	3.3							110	79	95	76	114	79	103	75	132	46	124	65	104	77	92	28	118	58	97	20
4	JRB 170042	JRB170042	JRB 110033	JRB 130248	7	1.5							97	79	107	76	120	78	110	76	102	51	120	66	121	77	84	50	113	63	96	48
5	JRB 170056	JRB170056	JRB 130241	JRB 140285	7	3.0							98	79	99	76	115	79	122	76	116	49	120	66	112	77	96	46	116	62	104	44
6	JRB 170112	JRB170112	JRB 100062	BBN 070175	7	4.0							101	80	101	77	131	79	107	77	103	53	120	67	118	78	96	34	116	60	97	26
7	JRB 170168	JRB170168	JRB 130241	JRB 150032	7	4.3							103	79	99	75	105	77	117	77	124	42	120	64	107	76	93	44	116	60	101	44
8	JRB 170182	JRB170182	JRB 130241	JRB 150024	6	5.7							100	79	111	77	104	79	104	75	126	49	128	66	117	77	97	49	123	63	113	48
9	JRB 170194	JRB170194	JRB 110033	JRB 090070	7	1.9							94	80	111	78	109	79	98	77	127	52	126	67	115	78	95	50	121	64	102	48
10	JRB 180149	JRB180149	JRB 140044	JRB 130270	6	3.4							78	78	126	76	127	77	83	75	93	48	120	65	134	76	105	31	118	58	109	26
11	JRB 190134	JRB190134	JRB 130241	JRB 120115	7	5.4							89	78	115	76	103	74	89	75	132	49	124	65	113	76	104	48	122	62	114	46
12	JRB 190210	JRB190210	JRB 150015	JRB 170040	8	3.7							107	75	111	71	103	67	101	73	124	46	129	61	117	71	98	26	125	54	102	23
13	JRB 210002	JRB210002	JRB 150015	JRB 170116	7	1.5							114	77	97	66	83	70	113	73	140	43	120	60	96	69	95	24	116	53	91	24
14	JRB 210054	JRB210054	JRB 170093	JRB 170158	6	2.5							94	73	117	65	123	66	103	72	104	40	129	58	133	67	89	38	123	54	109	35
15	JRB 210160	JRB210160	JRB 150015	JRB 150128	7	5.1							97	74	105	73	111	69	93	73	129	46	122	62	107	72	103	26	120	55	99	23
16	JRB 220007	JRB220007	JRB 150015	JRB 170112	6	3.4							103	74	110	73	100	68	107	73	120	46	125	62	116	72	102	26	122	55	101	24
17	JRB 220027	JRB220027	JRB 170093	JRB 150054	7	1.8							106	73	101	71	110	62	121	70	118	42	124	59	115	70	88	33	118	54	100	29
18	JRB 220093	JRB220093	JRB 170093	JRB 180153	7	2.5							101	71	106	71	116	62	115	70	108	41	123	59	121	69	91	32	117	54	104	29
19	JRB 220107	JRB220107	JRB 180086	JRB 120115	7	7.0							93	71	108	59	131	60	96	68	116	38	128	54	121	62	98	26	123	48	103	20
20	JRB 220123	JRB220123	JRB 170093	JRB 180003	7	1.8							101	73	107	71	112	62	119	70	118	42	129	59	122	70	90	38	123	55	107	35
21	JRB 220139	JRB220139	JRB 180058	BBN 100288	7	1.2							101	74	104	73	119	62	109	68	120	42	128	60	117	70	94	32	122	54	94	27
22	JRB 220149	JRB220149	JRB 150015	JRB 130270	6	15.8							91	73	121	72	106	65	91	71	121	46	129	61	123	71	114	28	128	54	108	29
23	JRB 220165	JRB220165	JRB 150015	JRB 170090	6	3.1							103	72	111	71	103	64	101	71	117	43	124	59	117	70	100	24	121	52	96	22

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID						Q204X nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				Italics: DNA Test			★★★★★																			
24	JRB 230038	JRB230038	JRB 180058	JRB 140039	6	3.7	105	71	102	72	106	62	131	68	111	40	123	58	118	69	96	32	118	53	94	28
25	JRB 230050	JRB230050	JRB 190147	JRB 210002	7	2.2	117	69	102	65	89	48	103	47	130	36	121	51	102	60	97	26	117	46	102	26
26	JRB 230090	JRB230090	LFR 160001	JRB 180153	6	1.9	112	71	97	71	120	61	122	61	110	45	125	58	117	68	92	36	120	54	101	46
27	JRB 230128	JRB230128	JRB 180086	JRB 120115	7	7.0	105	69	108	69	122	53	95	52	116	37	129	54	121	64	97	26	124	48	104	20
28	JRB 230138	JRB230138	JRB 160098	JRB 180043	6	5.2	94	69	120	70	98	54	94	51	111	38	121	54	121	65	113	24	121	48	108	18
29	JRB 230158	JRB230158	JRB 170159	JRB 130270		3.8	89	69	121	70	112	53	90	49	108	38	123	54	125	64	103	34	120	50	109	34
30	JRB 230168	JRB230168	JRB 190001	JRB 200107	6	1.8	94	67	112	69	113	48	101	47	117	34	125	51	119	62	94	28	120	46	103	27
31	JRB 230176	JRB230176	JRB 160098	JRB 180003	7	2.2	101	69	117	70	98	54	96	52	119	39	126	54	119	65	106	32	123	50	108	28
32	JRB 230186	JRB230186	JRB 170159	JRB 160163	8	3.1	117	70	88	69	121	51	122	48	117	36	122	53	108	63	90	32	117	49	88	30
33	JRB 230192	JRB230192	LFR 160001	JRB 140059	7	3.6	104	72	105	72	123	63	114	61	100	46	123	59	123	69	101	38	120	55	107	46
34	JRB 240039	JRB240039	JRB 200068	JRB 130264	7	2.1	87	69	127	70	102	54	98	49	113	39	128	54	130	64	112	34	127	50	115	32
35	JRB 240049	JRB240049	JRB 180058	JRB 160119	7	3.2	98	69	112	70	98	53	98	50	122	38	120	54	111	64	100	33	117	50	102	28
36	JRB 240087	JRB240087	JRB 180058	JRB 170168	6	4.7	106	68	101	69	104	53	113	51	119	36	120	53	109	64	92	36	115	50	98	33
37	JRB 240109	JRB240109	JRB 200130	JRB 210054		2.3	92	66	120	66	107	47	93	47	113	33	125	50	124	60	99	32	121	46	113	30
38	JRB 240121	JRB240121	JRB 160098	JRB 180153		1.5	101	68	118	70	97	53	93	51	117	38	124	54	119	64	109	25	122	48	106	18
39	JRB 240129	JRB240129	JRB 190001	JRB 140061		2.1	101	69	101	70	119	51	123	48	117	36	127	53	119	64	89	30	120	48	98	27
40	JRB 240157	JRB240157	JRB 180058	JRB 170112		8.7	113	69	95	70	118	54	114	51	110	39	120	54	110	65	92	33	115	50	92	28
41	JRB 240165	JRB240165	JRB 190001	JRB 200127		8.4	91	67	111	68	116	46	110	46	113	33	125	51	122	61	93	30	120	47	105	28
42	JRB 240177	JRB240177	JRB 180058	JRB 140059		6.5	107	69	96	71	120	56	111	52	115	39	120	55	109	66	94	33	116	51	95	28
43	JRB 240237	JRB240237	JRB 180058	JRB 180043		4.2	109	69	99	70	117	54	115	51	118	37	126	54	115	64	97	32	122	50	95	27
							★★★★★																			
1	JRB 120035	JRB120035	JRB 070037	JRB 070044	8	4.6	99	83	98	79	117	82	99	77	124	53	116	69	103	80	93	34	112	62	95	26
2	JRB 120211	JRB120211	JRB 070067	AM 090003	7	0.0	109	82	89	79	127	84	131	79	99	51	115	69	112	80	80	32	108	62	77	18
3	JRB 130062	JRB130062	JRB 080116	JRB 110012	7	2.8	99	82	101	78	134	81	88	77	93	52	110	68	113	79	97	28	107	60	99	18
4	JRB 130282	JRB130282	BBM 050050	BBN 070157	7	1.3	98	83	111	80	88	85	106	79	115	54	114	70	109	81	108	40	113	64	107	42
5	JRB 150050	JRB150050	JRB 100056	BBN 070113	7	2.3	91	81	102	77	129	79	111	75	100	49	115	67	116	78	78	32	107	60	92	22
6	JRB 160027	JRB160027	JRB 100062	JRB 090044	7	2.7	100	80	102	78	98	81	102	75	125	51	114	67	101	78	94	32	110	60	91	22
7	JRB 160041	JRB160041	VVB 100359	JRB 120025	7	1.9	102	79	103	76	93	76	126	74	104	49	110	65	109	76	92	31	106	58	93	25

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
																		% Inbreeding	Q204X	nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc
Sorted on ID						Italics: DNA Test																					
								★★★★★																			
8	JRB 160117	JRB160117	JRB 110131	BBN 100236	8	0.9		91	80	107	77	98	77	118	74	120	49	117	66	109	77	108	33	116	59	104	26
9	JRB 160119	JRB160119	JRB 110131	JRB 110046	8	1.4		88	80	114	77	94	78	96	75	130	49	119	66	108	77	108	34	118	60	107	29
10	JRB 160153	JRB160153	JRB 110107	JRB 120055	7	3.2		95	80	95	77	130	79	110	75	112	49	116	66	109	77	96	27	112	58	88	22
11	JRB 160163	JRB160163	JRB 110107	JRB 130268	6	3.4		108	79	94	75	120	77	103	75	119	48	118	65	105	76	95	28	114	58	93	24
12	JRB 160173	JRB160173	JRB 110107	JRB 130062	7	3.5		94	79	97	74	136	72	97	74	114	48	117	64	109	74	96	26	114	56	93	20
13	JRB 170004	JRB170004	JRB 110033	JRB 130220	8	0.8		94	81	104	78	102	81	125	78	116	52	118	68	111	79	78	48	110	64	89	47
14	JRB 170084	JRB170084	JRB 110245	JRB 130264	7	3.2		99	79	100	76	114	77	128	74	97	49	114	65	116	76	97	32	110	58	95	27
15	JRB 170086	JRB170086	JRB 110033	JRB 130208	5	1.6		108	79	108	76	85	78	128	77	108	51	118	66	115	77	86	50	112	63	97	50
16	JRB 170090	JRB170090	JRB 110245	JRB 130104	7	4.9		104	79	96	76	118	78	123	76	99	48	113	66	112	77	87	28	107	58	83	18
17	JRB 170118	JRB170118	JRB 110033	BBN 070113	7	1.5		89	81	102	78	94	80	122	76	122	52	111	68	102	79	71	51	102	65	90	48
18	JRB 180015	JRB180015	JRB 110107	JRB 130220	7	3.5		96	79	94	74	118	73	112	74	121	49	115	64	103	75	87	27	110	57	84	21
19	JRB 180025	JRB180025	JRB 140275	JRB 150060	7	5.3		96	76	107	72	125	73	97	73	90	43	112	62	118	73	103	26	110	55	102	16
20	JRB 180057	JRB180057	JRB 130019	JRB 120263	8	1.7		101	80	95	76	124	76	100	76	117	49	116	66	105	77	83	29	109	59	94	34
21	JRB 180063	JRB180063	JRB 140275	JRB 150142	7	2.2		111	78	94	76	108	78	105	73	121	44	115	64	100	76	96	28	112	57	90	18
22	JRB 180129	JRB180129	JRB 130015	BBN 070001	7	4.0		100	79	103	77	103	76	106	76	111	52	111	66	106	77	91	42	107	61	109	34
23	JRB 190060	JRB190060	JRB 130019	JRB 100139	7	1.1		97	79	96	75	129	73	105	74	111	49	116	65	108	75	82	31	109	58	99	36
24	JRB 190114	JRB190114	JRB 130019	JRB 140059	7	1.7		94	79	101	76	125	76	95	75	112	50	115	66	109	76	91	30	110	59	99	34
25	JRB 190128	JRB190128	JRB 150015	JRB 170090	7	3.1		109	76	99	73	100	71	121	73	117	46	118	63	109	73	98	24	115	55	90	22
26	JRB 190140	JRB190140	JRB 130241	JRB 080015	7	2.5		90	77	108	74	115	71	97	74	115	49	116	64	111	74	93	48	112	61	104	46
27	JRB 190190	JRB190190	JRB 130015	JRB 150094	7	1.8		113	77	86	73	100	70	149	74	121	49	117	63	103	73	77	38	109	58	91	29
28	JRB 200051	JRB200051	JRB 130241	JRB 110160	7	1.9		93	78	114	76	102	74	90	75	115	50	116	65	112	76	102	47	114	61	111	44
29	JRB 200055	JRB200055	JRB 130241	JRB 130104	7	4.3		95	75	102	74	118	71	114	74	111	47	119	63	115	73	97	46	115	60	104	44
30	JRB 200057	JRB200057	JRB 130015	JRB 080101	7	1.9		98	78	103	76	113	74	123	75	99	49	115	65	118	76	91	35	110	59	100	24
31	JRB 200073	JRB200073	JRB 130241	JRB 100061	8	1.5		87	76	105	74	119	71	103	74	109	47	114	63	112	74	98	46	111	60	105	44
32	JRB 200093	JRB200093	JRB 130019	JRB 160059	7	0.7		110	75	90	73	100	68	123	72	115	47	110	62	98	72	74	28	102	55	85	32
33	JRB 200121	JRB200121	JRB 160082	JRB 180061	7	4.0		101	72	96	69	123	59	121	68	103	42	115	58	112	67	92	24	111	51	89	14
34	JRB 200159	JRB200159	JRB 130015	JRB 150142	7	1.9		104	75	96	74	112	71	121	74	113	48	116	63	109	74	79	35	109	57	94	22
35	JRB 210042	JRB210042	JRB 170093	JRB 170168	7	2.1		99	75	106	72	96	67	120	72	110	41	116	60	113	71	89	37	111	55	106	34
36	JRB 210068	JRB210068	JRB 160098	JRB 170156	6	5.6		98	73	116	71	98	60	97	68	102	42	114	59	118	69	104	24	113	52	104	16
37	JRB 210080	JRB210080	JRB 160098	JRB 140017	6	2.6		82	73	123	72	103	61	78	51	102	42	110	57	120	68	109	26	110	51	110	18

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Inbreeding %	Horned / Polled	Myostatin		Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
							Q204X	nt821												F94L									
Sorted on ID							Italics: DNA Test			Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									★★★★★																				
38	JRB 210100	JRB210100	JRB 150015	JRB 120145	7	3.6				95	75	104	74	103	70	98	73	117	46	110	63	103	73	96	26	107	56	97	24
39	JRB 210114	JRB210114	JRB 170093	JRB 150142	8	2.1				105	74	103	73	100	68	120	73	108	43	116	61	113	72	85	36	110	56	100	29
40	JRB 210182	JRB210182	JRB 150015	JRB 170164	6	3.2				106	73	104	68	101	57	107	57	120	44	119	56	109	66	96	26	116	50	97	22
41	JRB 220045	JRB220045	JRB 160098	JRB 160139	6	5.8				87	73	126	71	86	60	91	68	99	41	110	58	119	69	110	25	110	51	110	18
42	JRB 220051	JRB220051	JRB 170093	JRB 160031	8	4.4				87	73	113	71	112	62	96	69	107	41	114	59	116	69	89	34	109	54	104	29
43	JRB 220065	JRB220065	JRB 170037	JRB 170168	6	2.2				103	72	103	69	90	60	133	68	112	36	116	57	112	68	91	28	112	51	99	26
44	JRB 220077	JRB220077	JRB 170061	JRB 160165	8	3.3				121	68	86	69	109	52	124	50	117	40	117	54	101	63	78	21	109	47	84	20
45	JRB 220105	JRB220105	JRB 170061	JRB 160041	7	3.0				103	70	106	69	98	51	112	50	107	41	113	54	110	64	84	22	107	48	90	21
46	JRB 220109	JRB220109	JRB 170061	JRB 180043	6	3.3				104	70	99	69	117	52	117	50	107	41	118	54	113	64	87	21	112	47	91	20
47	JRB 220113	JRB220113	JRB 170037	JRB 170042	8	3.3				96	68	112	69	101	52	108	52	102	42	115	54	118	64	89	32	110	50	100	28
48	JRB 220121	JRB220121	JRB 170093	JRB 170108	7	2.8				93	68	110	69	113	53	103	54	98	41	114	54	118	64	93	34	110	50	106	28
49	JRB 220129	JRB220129	JRB 160098	JRB 190060	6	3.1				87	70	113	69	101	51	93	50	109	42	110	54	110	64	101	26	108	48	106	22
50	JRB 220137	JRB220137	JRB 190025	JRB 200051	7	3.1				113	70	102	68	99	49	106	47	107	40	113	53	108	62	89	30	108	48	99	30
51	JRB 220167	JRB220167	JRB 160098	JRB 170112	6	7.1				95	71	113	70	101	54	99	51	104	43	113	55	115	65	106	27	112	49	104	18
52	JRB 230052	JRB230052	JRB 160098	JRB 170004	7	2.1				87	71	120	70	86	54	96	52	109	42	110	55	112	65	99	33	108	51	105	27
53	JRB 230056	JRB230056	JRB 190147	JRB 200159	6	2.1				111	68	99	66	104	48	105	48	120	37	118	51	105	61	89	30	112	47	101	26
54	JRB 230060	JRB230060	JRB 170093	JRB 170118	6	2.2				91	72	104	70	99	56	117	55	111	41	110	56	107	66	78	39	103	53	99	36
55	JRB 230084	JRB230084	JRB 190001	JRB 140283		2.6				93	68	111	60	107	50	100	47	108	33	115	49	115	58	96	30	111	45	98	28
56	JRB 230100	JRB230100	LFR 160001	JRB 180061	6	2.4				99	71	103	71	117	61	113	60	93	45	111	58	115	68	88	36	106	54	99	45
57	JRB 230114	JRB230114	JRB 190147	JRB 200193	7	2.6				95	66	116	66	102	48	87	47	103	34	112	50	115	60	97	28	110	46	105	26
58	JRB 230124	JRB230124	JRB 190147	JRB 200157		2.0				103	66	102	55	102	46	102	47	114	34	112	47	105	54	90	30	108	44	103	26
59	JRB 230126	JRB230126	JRB 190147	JRB 200151	7	2.1				106	66	102	66	108	48	100	47	111	35	114	51	106	60	93	29	110	47	101	29
60	JRB 230144	JRB230144	JRB 190001	JRB 150128	7	2.7				86	69	106	70	119	51	91	48	114	37	112	53	108	64	93	30	108	48	100	26
61	JRB 230146	JRB230146	JRB 190147	JRB 200203		1.9				97	66	103	55	109	47	103	47	107	34	110	47	108	54	90	29	106	43	106	26
62	JRB 230156	JRB230156	JRB 190001	JRB 190060	6	2.0				92	67	100	69	125	49	111	47	110	35	117	52	113	62	84	30	110	48	102	30
63	JRB 230206	JRB230206	JRB 190001	JRB 170104	7	1.6				87	67	114	59	111	48	102	47	107	36	118	49	119	57	97	32	114	46	110	33
64	JRB 230210	JRB230210	JRB 190025	JRB 210028		5.1				116	66	104	56	89	44	115	46	113	33	118	46	110	54	91	22	113	41	96	23
65	JRB 230212	JRB230212	JRB 170159	JRB 170076	7	3.5				105	67	109	69	111	49	100	48	94	36	113	52	118	62	92	34	109	48	99	30
66	JRB 230214	JRB230214	JRB 170159	JRB 200005	7	6.1				91	67	112	68	114	48	100	47	96	35	113	51	119	62	90	32	108	47	101	30
67	JRB 230220	JRB230220	JRB 160098	JRB 200081	6	4.8				100	67	113	68	93	49	101	49	112	36	115	52	112	62	107	26	114	47	106	18

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
																			Q204X	nt821	F94L							
																			Sorted on ID	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
									★★★★★																			
68	JRB 230226	JRB230226	JRB 170159	JRB 130016	6	2.3			99	69	103	70	120	53	102	49	110	38	118	54	113	64	94	34	114	50	96	34
69	JRB 230374	JRB230374	JRB 190001	JRB 170140		1.4			93	67	106	59	117	48	111	47	100	34	114	48	116	57	89	30	109	44	102	26
70	JRB 240029	JRB240029	JRB 200068	JRB 160059	7	2.8			102	69	104	70	92	52	108	48	116	35	111	53	104	64	92	30	107	48	94	26
71	JRB 240045	JRB240045	JRB 200068	JRB 170118		2.3			90	69	107	70	93	53	110	48	121	36	112	53	105	64	86	36	107	50	100	34
72	JRB 240051	JRB240051	JRB 180058	JRB 200055	6	3.5			102	68	98	69	114	51	119	50	113	37	118	53	111	63	94	36	114	50	96	33
73	JRB 240065	JRB240065	JRB 200068	JRB 130104	7	2.5			82	69	116	70	109	54	92	49	110	36	115	54	116	64	99	30	112	49	101	25
74	JRB 240079	JRB240079	JRB 180086	JRB 210182		2.3			105	64	99	52	116	42	106	42	112	31	117	44	109	51					96	15
75	JRB 240095	JRB240095	JRB 190025	JRB 220027		1.6			118	65	98	67	103	44	120	45	108	33	119	50	111	60	84	25	112	45	93	24
76	JRB 240101	JRB240101	JRB 200068	JRB 150044		2.0			83	69	115	70	105	52	94	48	106	37	110	53	113	64	106	34	109	49	114	32
77	JRB 240113	JRB240113	JRB 190001	JRB 200133		5.1			78	67	113	69	108	49	106	47	112	34	114	52	115	62	91	33	110	48	106	33
78	JRB 240115	JRB240115	JRB 200130	JRB 220007		3.5			103	66	105	68	98	48	104	47	123	35	118	51	107	61	100	30	115	47	102	28
79	JRB 240119	JRB240119	JRB 200068	JRB 160027		3.4			98	69	103	70	97	53	104	48	125	36	114	53	102	64	96	30	110	48	96	26
80	JRB 240131	JRB240131	JRB 160098	JRB 190190		2.4			100	68	112	69	83	50	112	50	111	38	113	53	111	63	98	28	110	48	104	20
81	JRB 240133	JRB240133	JRB 200130	JRB 200175		14.5			90	67	111	67	95	47	96	47	120	35	113	51	106	61	98	34	110	48	109	34
82	JRB 240135	JRB240135	JRB 180058	JRB 170084		2.8			113	69	92	70	110	53	124	50	107	37	114	54	106	64	92	32	110	50	90	28
83	JRB 240137	JRB240137	JRB 160098	JRB 170086		5.9			107	69	115	70	76	53	105	51	105	39	111	54	111	64	100	33	109	50	104	28
84	JRB 240139	JRB240139	JRB 190001	JRB 130220		13.2			90	69	103	71	119	53	130	50	103	37	119	54	120	65	82	30	112	49	94	26
85	JRB 240145	JRB240145	JRB 200130	JRB 210068		3.4			102	66	110	67	96	45	98	46	114	34	115	50	110	60	103	29	113	46	105	26
86	JRB 240147	JRB240147	JRB 200130	JRB 200157		2.2			100	67	104	68	100	48	99	47	116	36	112	52	105	61	94	31	108	48	103	27
87	JRB 240159	JRB240159	JRB 180058	JRB 150050		2.9			100	69	99	70	118	54	120	51	108	37	117	54	113	65	83	32	111	50	91	27
88	JRB 240163	JRB240163	JRB 180058	JRB 190140		4.8			112	68	98	69	108	51	111	50	116	37	119	53	107	63	89	37	113	50	96	34
89	JRB 240171	JRB240171	JRB 200068	JRB 130204		2.0			93	69	111	70	100	53	106	48	111	36	114	53	113	64	95	30	111	48	102	26
90	JRB 240173	JRB240173	JRB 200130	JRB 200051		14.0			96	68	111	69	98	50	90	48	120	36	115	52	108	63	101	34	113	48	110	33
91	JRB 240179	JRB240179	JRB 200068	JRB 160041		1.6			98	59	107	59	92	50	112	48	113	34	113	47	108	56	96	30	109	44	100	27
92	JRB 240181	JRB240181	JRB 200130	JRB 200151		2.1			95	67	105	68	107	49	99	48	112	36	111	52	106	62	94	30	107	48	101	31
93	JRB 240185	JRB240185	JRB 190001	JRB 190054		2.0			85	67	107	69	123	50	103	47	98	35	111	52	116	62	86	30	106	48	102	30
94	JRB 240193	JRB240193	JRB 180058	JRB 120211		1.5			110	70	95	71	115	56	122	52	107	38	118	55	112	66	86	32	112	50	85	26
95	JRB 240197	JRB240197	JRB 190155	JRB 190104		2.7			106	66	102	66	106	48	107	47	118	33	119	50	109	60	93	22	114	44	99	16
96	JRB 240201	JRB240201	JRB 180058	JRB 180149		3.6			89	68	116	70	116	53	92	50	104	38	118	54	120	64	98	32	115	50	101	28
97	JRB 240221	JRB240221	JRB 200130	JRB 180091		14.5			110	68	101	69	94	52	101	48	117	35	112	53	102	63	96	34	109	49	106	33

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID					% Inbreeding		Q204X nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test																						
								★★★★★																			
98	JRB 240225	JRB240225	JRB 200068	JRB 160049	4.0			94	68	113	69	87	51	100	48	119	35	113	52	107	63	101	30	110	48	99	27
99	JRB 240227	JRB240227	JRB 200130	JRB 210112	2.1			98	66	108	67	97	45	95	46	115	33	112	50	106	60	93	28	108	46	104	27
100	JRB 240229	JRB240229	JRB 180058	JRB 150142	3.4			109	69	96	71	106	56	113	52	117	39	115	55	103	66	87	34	110	51	89	28
101	JRB 240243	JRB240243	JRB 180058	JRB 120035	2.3			103	70	100	71	111	55	102	51	120	39	118	55	106	65	93	33	113	51	95	28
102	JRB 240245	JRB240245	JRB 190155	JRB 130058	3.2			102	67	104	68	117	52	98	49	106	36	115	52	112	63	93	24	111	46	99	16
								★★★★☆																			
1	JRB 120215	JRB120215	JRB 060038	JRB 070034	8	3.4		105	83	100	80	109	83	114	77	94	53	108	69	110	81	98	42	106	64	95	30
2	JRB 120267	JRB120267	JRB 060038	BBN 070243	8	3.6		86	83	112	76	122	82	79	79	88	51	103	68	115	79	104	40	103	62	104	32
3	JRB 130046	JRB130046	JRB 070067	BBN 100082	7	0.8		89	82	106	78	128	82	106	76	82	51	107	68	119	79	86	35	102	61	86	26
4	JRB 130204	JRB130204	JRB 080116	BBN 070215	7	3.0		98	81	99	78	113	80	110	75	98	52	106	68	107	78	88	31	102	61	92	21
5	JRB 130220	JRB130220	JRB 070067	BBN 070061	7	1.0		84	84	99	80	122	84	128	80	98	54	109	70	113	81	78	32	102	62	82	20
6	JRB 140017	JRB140017	JRB 090099	BBN 080214	8	0.3		83	81	108	78	127	81	91	75	93	51	106	68	114	79	95	32	103	61	104	23
7	JRB 150044	JRB150044	AG 040289	JRB 110006	7	0.1		85	81	110	77	119	79	94	76	88	54	103	68	114	78	111	48	105	64	118	44
8	JRB 150098	JRB150098	JRB 080010	BBN 080036	7	2.3		108	82	90	80	103	83	97	79	114	53	100	69	89	81	86	38	96	63	90	32
9	JRB 150128	JRB150128	JRB 080116	JRB 060069	7	3.3		93	81	96	78	121	80	80	77	119	53	105	68	96	79	98	30	103	60	91	21
10	JRB 150142	JRB150142	JRB 080010	BBN 050081	8	0.2		106	82	88	80	109	85	115	80	119	53	109	70	95	81	83	38	103	64	85	28
11	JRB 160021	JRB160021	JRB 110033	JRB 130030	8	2.1		107	81	99	77	90	77	130	75	101	53	108	67	106	77	87	50	103	64	92	50
12	JRB 160031	JRB160031	JRB 100006	JRB 060113	8	2.2		102	80	98	75	117	77	97	74	108	46	109	65	104	76	84	34	104	59	89	26
13	JRB 160049	JRB160049	JRB 100048	JRB 110134	7	6.8		97	79	109	76	83	77	102	74	114	49	105	65	101	76	99	34	104	59	91	28
14	JRB 160071	JRB160071	JRB 100154	JRB 120233	7	5.7		104	80	108	78	79	81	103	76	116	49	108	67	102	79	105	32	108	60	102	27
15	JRB 160087	JRB160087	JRB 110245	JRB 130104	7	4.9		108	80	88	77	114	80	136	76	90	49	104	67	106	78	83	28	99	59	80	18
16	JRB 160139	JRB160139	VVB 100359	BBN 100288	7	1.4		80	80	118	76	108	77	85	75	96	48	105	66	115	77	100	30	104	59	103	25
17	JRB 160157	JRB160157	JRB 130019	JRB 140213	7	0.8		86	79	99	76	142	75	97	76	85	49	104	65	113	76	84	29	99	58	100	32
18	JRB 170140	JRB170140	JRB 100062	JRB 100081	7	0.4		97	79	103	75	116	73	109	74	93	49	108	65	113	75	90	30	104	58	99	20
19	JRB 170156	JRB170156	JRB 110245	JRB 130058	6	4.3		108	79	89	75	132	75	107	75	96	48	108	65	106	76	89	27	104	57	85	19
20	JRB 170164	JRB170164	JRB 100062	BBN 050153	7	3.1		113	80	87	76	118	77	112	75	98	50	104	66	98	77	82	31	99	59	86	20
21	JRB 170178	JRB170178	JRB 130015	JRB 140029	8	2.0		107	78	95	74	112	73	123	75	88	50	104	64	109	74	77	34	98	58	91	20
22	JRB 180053	JRB180053	JRB 130019	JRB 120035	8	1.7		99	79	98	76	117	75	100	74	109	49	109	65	104	76	83	30	104	58	93	34

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Acc	Calf Growth Value	Acc	Milk Value	Acc	Maint. Value	Acc	Fertility Value	Acc	Cow Value	Acc	Weaner Calf Value	Acc	Growth Value	Acc	Prod Value	Acc	Carcass Value	Acc
																★★★★★																	
23	JRB 180061	JRB180061	JRB 140044	JRB 120211	7	1.9				93	80	100	76	119	76	109	76	99	48	107	66	109	77	81	28	101	58	87	18				
24	JRB 180091	JRB180091	JRB 130241	JRB 150132	7	3.9				109	78	95	76	98	78	110	75	111	48	106	65	98	76	92	45	103	61	101	44				
25	JRB 180105	JRB180105	JRB 110033	JRB 150122	7	2.6				93	78	101	76	94	78	102	75	116	50	103	66	95	76	88	48	99	62	97	46				
26	JRB 180107	JRB180107	JRB 130015	BBN 070175	7	4.0				101	79	93	77	101	77	114	77	106	52	100	67	96	77	82	38	95	61	93	26				
27	JRB 180117	JRB180117	JRB 130015	JRB 110046	8	0.6				123	79	83	77	92	76	142	75	103	50	104	66	96	77	78	38	98	60	83	26				
28	JRB 180143	JRB180143	JRB 130015	JRB 100081	8	0.5				93	79	101	77	111	78	124	75	93	49	106	66	112	77	80	34	99	60	98	22				
29	JRB 180147	JRB180147	JRB 130019	JRB 150098	8	2.9				108	79	85	76	114	76	118	76	106	50	103	66	94	76	77	32	96	59	87	34				
30	JRB 190054	JRB190054	JRB 130019	BBN 080214	7	0.3				90	77	93	77	131	76	117	75	89	50	102	66	108	77	80	32	96	59	93	34				
31	JRB 190092	JRB190092	JRB 130015	JRB 140041	8	1.7				90	75	116	73	115	71	101	74	80	48	108	63	125	73	94	34	105	57	100	22				
32	JRB 190144	JRB190144	JRB 140044	JRB 130006	8	1.7				91	76	106	74	105	72	91	73	102	47	102	63	103	74	85	28	97	56	95	22				
33	JRB 190188	JRB190188	JRB 130019	JRB 100061	7	1.1				100	77	95	74	120	70	107	73	94	48	103	63	105	74	80	30	97	56	89	34				
34	JRB 190192	JRB190192	JRB 130241	JRB 110234	7	2.4				100	77	105	76	88	74	102	75	116	49	108	65	101	76	97	48	106	62	102	46				
35	JRB 200019	JRB200019	JRB 160054	JRB 170004	6	2.5				107	74	105	72	61	66	111	71	115	43	100	60	92	71	88	32	96	54	92	27				
36	JRB 200043	JRB200043	JRB 130015	JRB 120215	7	1.8				103	76	99	74	106	70	133	74	87	48	107	63	114	74	86	36	102	58	97	22				
37	JRB 200045	JRB200045	JRB 130015	JRB 120057	6	1.8				88	76	110	75	116	74	96	75	87	49	103	64	115	75	85	36	99	58	103	20				
38	JRB 200091	JRB200091	JRB 130241	JRB 120051	7	4.4				108	77	93	75	73	73	134	74	129	48	109	64	92	75	92	46	105	60	97	44				
39	JRB 200133	JRB200133	JRB 130241	JRB 140083	7	2.5				90	76	101	75	94	73	107	74	116	47	102	64	95	75	94	45	100	60	102	44				
40	JRB 200151	JRB200151	JRB 130019	JRB 130016	6	2.0				100	76	97	74	119	70	107	73	100	49	108	63	106	73	86	32	103	57	93	36				
41	JRB 200157	JRB200157	JRB 130015	JRB 150098	6	5.2				100	76	95	73	108	67	110	72	108	48	105	62	100	72	80	35	99	57	94	24				
42	JRB 200173	JRB200173	JRB 130241	JRB 160077	6	4.0				96	76	96	74	89	72	111	74	129	48	105	63	90	74	93	46	102	60	98	44				
43	JRB 200175	JRB200175	JRB 130241	JRB 160113	7	3.8				90	75	105	71	97	64	107	71	115	46	108	61	102	70	91	45	104	58	105	46				
44	JRB 200203	JRB200203	JRB 130015	JRB 160157	7	0.9				83	75	101	73	122	69	114	74	93	47	103	62	110	73	81	32	97	56	101	24				
45	JRB 200221	JRB200221	JRB 130241	BBN 070113	7	2.1				88	76	103	66	99	67	121	72	110	46	107	60	105	68	86	48	102	58	100	46				
46	JRB 210022	JRB210022	JRB 170093	JRB 170004	7	4.8				91	73	101	71	105	62	120	70	103	44	106	59	107	70	80	38	100	55	95	35				
47	JRB 210038	JRB210038	JRB 170061	JRB 170056	7	3.0				118	72	84	71	98	65	131	70	99	41	100	59	94	70	81	28	95	53	86	28				
48	JRB 210060	JRB210060	JRB 170037	JRB 180125	7	2.9				108	72	101	69	87	52	114	51	113	42	109	55	102	64	94	30	106	50	100	26				
49	JRB 210066	JRB210066	JRB 160054	JRB 160041	6	14.0				94	73	115	71	82	60	106	68	93	41	101	58	109	69	98	26	99	52	102	18				
50	JRB 210088	JRB210088	JRB 140044	JRB 160027	7	6.0				81	72	122	71	101	59	87	57	98	45	108	58	117	67	91	28	104	52	101	20				
51	JRB 210106	JRB210106	JRB 170093	JRB 100115	7	2.5				91	74	104	73	100	64	106	71	103	41	102	60	104	71	96	37	100	55	96	34				
52	JRB 210112	JRB210112	JRB 170037	JRB 180147	7	3.0				100	70	105	70	101	59	96	68	105	41	106	57	105	68	86	24	102	50	97	22				

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
																		% Inbreeding	Q204X	nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc
Sorted on ID						Italics: DNA Test																					
								★★★★☆																			
53	JRB 210116	JRB210116	JRB 160054	JRB 190114	6	2.6		105	73	105	70	107	59	88	52	97	41	106	56	106	66	99	25	104	50	101	22
54	JRB 210124	JRB210124	JRB 150015	JRB 140267	6	3.2		98	74	105	70	80	69	100	73	129	43	108	60	94	71	93	28	105	54	93	25
55	JRB 210152	JRB210152	JRB 160054	JRB 170086	6	5.6		105	73	118	72	71	66	102	71	101	41	107	60	110	71	98	34	105	55	102	28
56	JRB 220047	JRB220047	JRB 160098	JRB 130220	7	1.8		87	74	108	72	92	62	108	69	106	43	102	60	102	70	98	26	100	53	93	17
57	JRB 220097	JRB220097	JRB 170061	JRB 140083	8	5.4		116	70	84	69	106	53	131	51	96	41	101	54	97	64	76	22	94	48	78	19
58	JRB 220111	JRB220111	JRB 170037	JRB 180107	6	15.0		105	70	98	70	89	60	135	68	103	42	107	58	106	68	85	26	102	52	94	19
59	JRB 220119	JRB220119	JRB 170093	JRB 150098	7	3.9		94	72	108	72	105	63	105	70	100	42	108	59	112	70	88	36	103	54	103	30
60	JRB 220127	JRB220127	JRB 180058	JRB 130044	8	5.6		110	69	101	71	83	55	108	52	117	43	108	56	97	65	99	34	106	52	95	32
61	JRB 220135	JRB220135	JRB 160098	JRB 150128	6	7.8		93	71	114	70	94	54	85	51	112	43	108	55	107	65	108	26	108	49	102	17
62	JRB 220147	JRB220147	JRB 180086	JRB 140267	6	5.7		94	70	92	57	101	59	131	68	111	34	105	52	98	61	86	24	100	46	86	18
63	JRB 220153	JRB220153	JRB 180058	JRB 110158	7	4.6		99	72	104	73	103	62	93	68	95	42	100	59	102	70	91	34	97	54	94	28
64	JRB 220163	JRB220163	JRB 150015	JRB 180023	6	1.6		104	71	101	69	89	56	104	57	121	44	109	56	98	65	90	25	105	50	93	26
65	JRB 230046	JRB230046	JRB 180058	JRB 180081	6	2.6		107	71	96	69	104	52	101	50	109	41	105	54	98	64	84	32	100	50	90	30
66	JRB 230078	JRB230078	JRB 180086	JRB 140003	6	2.8		86	67	108	65	99	50	103	50	107	34	104	51	104	61	97	23	102	45	95	19
67	JRB 230108	JRB230108	LFR 160001	JRB 150044	7	1.4		90	72	105	71	120	62	103	60	88	47	105	59	113	68	104	42	104	56	112	50
68	JRB 230122	JRB230122	JRB 190147	JRB 200207	7	3.2		112	65	96	66	102	46	106	46	107	32	108	49	100	60	92	27	104	45	97	25
69	JRB 230180	JRB230180	JRB 190001	JRB 170138		3.0		107	67	91	69	111	49	133	47	100	34	109	52	106	62	88	29	104	47	93	28
70	JRB 230228	JRB230228	JRB 170159	JRB 190214	7	3.7		95	66	108	68	104	48	98	47	104	34	109	51	110	61	93	32	106	47	98	29
71	JRB 240003	JRB240003	LFR 160001	JRB 160049	6	3.8		104	71	102	69	100	61	116	60	101	45	109	57	108	67	95	38	106	53	98	46
72	JRB 240017	JRB240017	JRB 160098	JRB 120263		4.6		91	70	112	61	89	54	93	51	110	38	105	51	103	60	105	26	105	46	104	19
73	JRB 240019	JRB240019	JRB 180058	JRB 120057	6	2.7		92	70	110	71	104	56	94	52	99	39	105	55	108	66	90	35	101	51	94	28
74	JRB 240031	JRB240031	JRB 200068	JRB 150082	6	3.1		116	69	94	70	81	54	110	49	117	36	103	54	90	64	94	29	100	49	92	26
75	JRB 240063	JRB240063	JRB 170093	JRB 080015	7	6.4		89	71	113	71	105	57	99	56	92	40	105	56	114	66	87	37	100	52	98	30
76	JRB 240081	JRB240081	JRB 170159	JRB 190126	6	3.5		103	68	99	69	96	50	107	48	104	36	102	52	99	63	88	34	98	48	96	30
77	JRB 240091	JRB240091	JRB 170093	JRB 190144	6	2.3		91	68	107	69	105	53	99	54	95	37	102	54	107	64	86	34	97	50	102	28
78	JRB 240097	JRB240097	JRB 190001	JRB 200119		4.2		78	67	111	69	113	49	91	47	110	35	109	52	109	62	95	34	106	48	106	33
79	JRB 240123	JRB240123	JRB 200130	JRB 200203		2.0		86	67	105	68	110	48	102	48	109	35	108	51	106	62	93	31	104	47	105	27
80	JRB 240125	JRB240125	JRB 200130	JRB 200193		2.9		97	67	105	68	103	48	97	48	106	35	106	51	105	62	95	30	103	47	99	27
81	JRB 240153	JRB240153	JRB 200068	JRB 160071		4.2		95	69	109	70	88	53	100	48	120	35	109	53	102	64	103	30	108	48	103	27
82	JRB 240155	JRB240155	JRB 200068	JRB 190022		3.2		102	67	103	69	80	51	105	48	114	34	102	52	96	63	92	28	99	47	96	25

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled Q204X nt821 F94L <i>Italics: DNA Test</i>	Myostatin Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc										
						★★★★☆																						
83	JRB 240167	JRB 240167	JRB 190025	JRB 210146	2.7				110	54	102	65	89	42	111	44	91	32	100	46	104	56	86	22	96	41	92	22
84	JRB 240175	JRB240175	REV 200089	JRB 130282	0.1				89	69	114	70	94	54	92	49	111	37	108	54	107	64	111	38	109	51	103	42
85	JRB 240189	JRB240189	JRB 200068	JRB 180033	3.6				86	69	105	60	103	51	100	48	105	34	101	49	102	58	91	29	98	45	98	26
86	JRB 240191	JRB240191	JRB 180058	JRB 140017	3.1				95	69	98	70	118	54	106	51	106	38	108	54	105	65	89	32	104	50	94	27
87	JRB 240199	JRB240199	JRB 190155	JRB 110046	0.7				102	69	102	70	93	53	108	50	109	36	105	54	101	64	85	30	100	49	91	23
88	JRB 240203	JRB240203	JRB 200130	JRB 210022	2.3				92	66	104	67	101	46	106	46	114	34	109	50	104	60	91	32	105	46	101	30
89	JRB 240205	JRB240205	JRB 200068	JRB 190214	3.0				97	67	109	69	90	49	96	47	112	34	107	52	104	62	99	28	106	47	102	25
90	JRB 240211	JRB240211	JRB 200130	JRB 210102	3.7				103	66	99	67	97	45	104	45	106	33	102	50	98	60	89	28	98	46	94	26
91	JRB 240219	JRB240219	JRB 200068	JRB 160087	4.0				100	69	97	70	104	52	123	48	107	35	109	53	105	64	89	28	105	48	93	25
92	JRB 240235	JRB240235	JRB 190155	JRB 140065	4.5				107	67	89	67	104	50	117	46	104	30	100	50	95	61	81	20	95	44	91	14
						★★★★																						
1	JRB 130064	JRB130064	RCO 090055	JRB 100033	7	0.4			88	82	97	81	107	85	100	77	103	53	94	70	92	81	83	34	89	63	92	32
2	JRB 140065	JRB140065		JRB 120021	0.0				105	77	83	72	106	76	119	70	101	32	93	60	87	73					84	14
3	JRB 140067	JRB140067	RCO 090055	JRB 060113	7	0.3			85	81	104	79	105	82	89	74	110	51	99	68	97	79	80	34	94	61	100	32
4	JRB 180049	JRB180049	JRB 130019	JRB 100047	7	2.0			115	77	91	73	103	65	126	73	78	50	96	63	103	72	76	31	90	57	85	34
5	JRB 180065	JRB180065	JRB 130019	JRB 110152	6	0.6			87	80	97	76	117	75	103	75	98	50	97	66	99	76	79	32	92	59	91	34
6	JRB 180081	JRB180081	JRB 130019	JRB 120257	7	3.8			100	80	93	76	102	75	93	74	102	50	91	66	87	76	74	32	85	59	86	33
7	JRB 180125	JRB180125	JRB 130241	JRB 110132	8	6.4			96	79	98	77	93	78	100	75	112	50	97	66	91	77	95	47	96	62	102	46
8	JRB 190062	JRB190062	JRB 130015	JRB 110160	6	1.8			88	77	109	77	106	76	93	75	88	50	96	66	106	77	85	34	92	60	99	22
9	JRB 190076	JRB190076	JRB 140044	JRB 140277	8	3.7			104	77	101	76	101	74	96	74	88	47	95	64	101	75	80	30	90	57	94	22
10	JRB 200005	JRB200005	JRB 140044	JRB 110164	7	4.8			85	77	110	74	111	69	94	73	83	47	96	63	110	73	88	30	93	56	101	21
11	JRB 200119	JRB200119	JRB 130241	JRB 120145	7	5.2			83	76	102	76	105	74	85	75	112	48	95	64	91	75	97	46	94	60	104	44
12	JRB 200191	JRB200191	JRB 130015	JRB 120267	7	2.7			94	76	106	74	104	70	104	74	83	47	96	63	108	74	89	35	93	57	100	24
13	JRB 200193	JRB200193	JRB 140044	JRB 110234	7	2.7			93	76	109	74	109	69	92	73	85	47	99	63	110	73	89	30	96	56	94	22
14	JRB 210102	JRB210102	JRB 170061	JRB 180111	6	2.1			104	72	95	69	97	58	115	68	85	42	91	57	98	67	76	23	86	50	84	20
15	JRB 210146	JRB210146	JRB 160054	JRB 170136	8	2.0			104	70	104	60	82	57	109	68	85	37	91	53	99	62	94	26	90	48	98	18
16	JRB 220101	JRB220101	JRB 160098	JRB 140017	7	2.6			90	71	118	72	80	61	92	68	94	41	97	59	106	69	105	26	98	52	107	18
17	JRB 220159	JRB220159	JRB 170061	JRB 180033	6	5.8			95	70	98	70	107	59	104	68	89	40	93	57	99	68	78	22	88	50	86	20

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				Italics: DNA Test				★★★★																			
18	JRB 230066	JRB230066	JRB 160098	JRB 190126	4.3			96	68	108	69	73	52	98	51	103	38	92	53	93	63	101	27	92	48	102	18
19	JRB 230132	JRB230132	LFR 160001	JRB 130006	1.1			104	72	93	63	94	62	117	61	100	45	97	56	94	64	86	38	93	52	94	47
20	JRB 230140	JRB230140	JRB 160098	JRB 150120	5.3			92	68	113	60	84	50	92	50	101	37	98	50	102	58	101	26	98	45	101	18
21	JRB 230170	JRB230170	JRB 160098	JRB 190084	3.2			89	68	113	59	90	45	92	44	97	36	97	48	104	56	104	25	98	43	103	16
22	JRB 230204	JRB230204	JRB 190001	JRB 150072	6	1.2		81	67	115	69	85	50	99	47	98	32	96	51	104	62	89	30	93	47	99	28
23	JRB 240107	JRB240107	JRB 160098	JRB 140267	4.6			92	69	106	70	77	54	95	52	109	38	92	54	89	65	97	28	92	49	95	20
								★★★★☆																			
1	JRB 120145	JRB120145	JRB 060032	AM 080004	9	0.9		79	83	105	80	119	84	78	79	86	54	88	70	102	81	89	34	86	63	98	26
2	JRB 130248	JRB130248	JRB 060032	JRB 050044	8	2.6		96	83	94	75	101	83	107	78	88	52	87	68	93	78	79	38	83	62	82	31
3	JRB 140267	JRB140267	JRB 080010	JRB 070074	7	3.5		100	82	85	73	82	81	107	78	115	48	82	66	69	76	79	39	79	61	81	30
4	JRB 180033	JRB180033	JRB 140044	JRB 120137	6	4.6		82	79	95	76	114	77	99	76	88	48	84	66	92	77	82	30	81	59	89	22
5	JRB 180111	JRB180111	JRB 130015	JRB 100208	8	1.1		88	76	103	75	90	71	103	75	84	50	82	64	94	74	84	34	80	58	91	22
6	JRB 190022	JRB190022	JRB 140044	JRB 150082	7	5.7		114	76	91	75	68	75	115	74	104	47	87	64	81	75	82	28	83	57	83	19
7	JRB 190126	JRB190126	JRB 130015	JRB 130236	7	1.6		103	78	91	76	73	76	108	75	102	50	80	65	77	76	87	36	79	59	92	24
8	JRB 210026	JRB210026	JRB 160054	JRB 150082	7	4.7		121	74	97	72	52	67	103	71	109	42	87	60	78	71	95	26	87	53	90	18
9	JRB 240127	JRB240127	JRB 160098	VVB 130311	5.4			97	70	105	71	67	55	101	51	106	36	89	54	87	65	94	28	88	49	95	20
								★★★★																			
1	JRB 110080	JRB110080	BBM 050003	JRB 050054	7	1.7		98	83	94	81	82	85	100	76	85	55	73	70	80	81	75	44	70	65	75	36
2	JRB 200135	JRB200135	JRB 140044	JRB 150148	7	3.7		104	75	92	71	78	63	98	71	97	46	78	60	77	70	82	30	76	54	90	22
3	VVB 130311	VVB130311	JRB 080010	VVB 100327	7	9.4		112	81	78	74	66	82	127	75	110	45	77	65	65	77	77	38	74	60	78	28

Selection List on Cow Value
Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X n1821 F94L Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				Italics: DNA Test			★★★★★★																			
1	JRB 250071	JRB250071	JRB 190177	JRB 210064	4.1		92	64	124	65	103	45	93	46	120	32	130	49	126	59	105	26	127	44	113	26
2	JRB 250075	JRB250075	JRB 210045	JRB 190044	7.9		119	66	114	52	106	45	92	45	121	31	136	45	124	52					107	14
3	JRB 250087	JRB250087	JRB 210045	JRB 190210	5.6		111	65	120	64	97	43	92	45	117	31	132	48	125	58					110	14
4	JRB 250135	JRB250135	JRB 210045	JRB 180003	2.4		115	67	110	53	110	48	100	47	124	32	136	46	123	53	97	28	131	42	108	26
5	JRB 260010	JRB260010	JRB 210045	JRB 190104	4.3		120	65	107	52	104	44	101	44	120	29	130	44	117	52	102	20	126	39	106	14
6	JRB 260028	JRB260028	JRB 200068	JRB 200129	2.6		97	67	116	59	93	49	101	47	134	33	130	48	116	57	101	30	126	44	107	28
7	JRB 260042	JRB260042	JRB 200068	JRB 210082	3.5		98	67	110	58	103	48	103	47	135	33	130	48	115	56	101	28	126	44	105	26
							★★★★★★☆																			
1	JRB 250009	JRB250009	JRB 190155	JRB 190006	2.9		107	66	106	55	109	47	109	48	108	34	121	47	117	54	90	30	115	44	102	28
2	JRB 250019	JRB250019	JRB 200068	JRB 160119	14.8		100	69	112	69	90	52	97	48	128	35	121	53	108	63	104	30	118	48	107	28
3	JRB 250025	JRB250025	JRB 190001	JRB 200129	7.8		92	67	109	69	110	48	112	47	129	34	129	51	118	62	92	29	123	47	102	29
4	JRB 250027	JRB250027	JRB 220002	JRB 200031	2.3		110	63	116	64	103	44	99	44	98	29	122	47	126	58	90	20	117	42	105	17
5	JRB 250035	JRB250035	JRB 200068	JRB 160187	2.1		101	69	111	70	101	53	108	49	128	35	129	53	117	64	99	32	125	49	106	30
6	JRB 250045	JRB250045	JRB 200068	JRB 130264	2.1		90	69	121	70	103	54	97	49	116	38	126	54	125	64	111	34	125	50	113	32
7	JRB 250097	JRB250097	JRB 210011	JRB 160127	2.6		112	67	105	67	111	49	96	46	120	32	125	51	113	61	100	20	121	45	100	15
8	JRB 250099	JRB250099	JRB 210045	JRB 210100	6.2		114	65	110	65	97	44	93	45	114	31	121	49	113	59					106	15
9	JRB 250111	JRB250111	JRB 210085	JRB 220149	1.9		96	64	118	64	100	45	94	45	114	32	122	48	118	58	106	22	120	43	106	23
10	JRB 250117	JRB250117	JRB 190001	JRB 190172	4.1		89	58	111	59	123	48	108	47	112	34	125	47	124	55	99	34	121	44	110	34
11	JRB 250121	JRB250121	JRB 210085	JRB 220107	1.8		93	63	111	62	114	43	97	44	112	29	120	47	117	56	98	21	116	42	103	21
12	JRB 250169	JRB250169	JRB 200068	JRB 170194	3.3		97	69	110	60	100	52	100	49	124	35	121	50	111	58	98	35	117	47	104	34
13	JRB 260024	JRB260024	JRB 190001	JRB 200081	8.5		96	56	107	58	116	45	118	46	114	32	127	45	122	54	94	30	121	42	103	28
14	JRB 260036	JRB260036	JRB 220048	JRB 150102	5.5		99	67	113	52	110	47	93	45	118	32	124	45	118	52	102	20	121	40	102	14
15	JRB 260074	JRB260074	JRB 200068	JRB 160187	2.1		98	69	107	60	103	52	117	49	127	35	127	50	115	58	98	32	123	46	102	30
16	JRB 260092	JRB260092	JRB 220048	JRB 200177	4.1		88	65	112	51	111	45	96	45	125	31	123	44	115	51	103	26	121	40	104	24
17	JRB 260098	JRB260098	JRB 210045	JRB 220113	4.5		108	53	116	50	98	37	98	37	107	28	122	39	121	46	96	20	118	35	107	16
							★★★★★★																			
1	JRB 250001	JRB250001	JRB 200068	JRB 200093	2.2		108	67	98	67	95	48	112	47	119	34	113	51	101	61	87	29	107	47	95	29
2	JRB 250011	JRB250011	JRB 190001	JRB 140039	2.5		101	69	107	69	107	52	107	48	101	35	114	53	115	63	98	30	111	48	107	28

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value
Sorted on ID				% Inbreeding		Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
						<i>Italics: DNA Test</i>										
3	JRB 250021	JRB250021	JRB 190001	JRB 180057	2.4		9168	10469	12250	10648	11334	11952	11463	8530	11348	10030
4	JRB 250029	JRB250029	JRB 190001	JRB 200057	2.5		9467	10869	11549	11447	10435	11952	12062	9031	11448	10327
5	JRB 250031	JRB250031	JRB 200068	JRB 130062	2.4		9569	10970	11253	9349	10936	11553	11364	10028	11248	10425
6	JRB 250037	JRB250037	JRB 190001	JRB 170156	2.2		9968	9469	12750	12047	10434	11452	11163	8728	10947	9226
7	JRB 250043	JRB250043	JRB 200068	JRB 160139	1.6		8369	12669	9651	8648	10934	11752	12163	10430	11548	11127
8	JRB 250049	JRB250049	JRB 200068	JRB 170168	14.3		9968	10169	10052	11449	12532	11852	10563	9633	11448	10232
9	JRB 250057	JRB250057	JRB 190001	JRB 170178	3.8		9567	10269	11549	12047	9935	11352	11662	8330	10748	9926
10	JRB 250077	JRB250077	JRB 160098	JRB 190060	3.1		8868	12170	9851	8950	10537	11353	11764	10226	11148	11022
11	JRB 250079	JRB250079	JRB 200068	JRB 160071	4.2		9769	11370	8453	10048	11934	11353	10864	10330	11248	10527
12	JRB 250081	JRB250081	JRB 200068	JRB 170042	3.5		10168	10869	10452	10648	11235	11953	11563	9235	11449	10134
13	JRB 250091	JRB250091	JRB 200068	JRB 150128	4.3		9169	10560	10752	9049	12035	11050	10259	9930	10846	9926
14	JRB 250103	JRB250103	JRB 190177	JRB 200045	3.3		8265	12566	10349	8548	10134	11450	12360	10130	11246	11426
15	JRB 250105	JRB250105	JRB 160098	JRB 150050	3.6		8669	12070	9954	9251	9937	11054	11865	9926	10848	10518
16	JRB 250115	JRB250115	JRB 210187	JRB 230038	2.9		10964	9565	10843	12344	10131	11048	10758	8422	10543	9022
17	JRB 250119	JRB250119	JRB 210011	JRB 140059	2.9		9367	11567	10551	9547	10833	11651	11661	10520	11545	10614
18	JRB 250123	JRB250123	JRB 200130	JRB 190036	3.3		10668	9958	9049	11248	12234	11148	9857	9728	10844	9727
19	JRB 250127	JRB250127	JRB 210011	JRB 220007	4.4		10264	10565	9344	10745	11330	11148	10458			9814
20	JRB 250143	JRB250143	JRB 190001	JRB 190140	5.2		8467	11059	11747	10447	11134	11848	11757	9034	11345	10433
21	JRB 250151	JRB250151	JRB 190001	JRB 200157	2.9		10167	9959	11246	11246	10834	11348	10956	8430	10744	9927
22	JRB 250155	JRB250155	JRB 210011	JRB 220027	2.2		10364	10352	9641	10944	11228	11143	10651	9321	10839	9816
23	JRB 250163	JRB250163	JRB 160098	JRB 190190	2.4		10368	10760	8550	11650	11037	11150	10858	9728	10946	10220
24	JRB 250167	JRB250167	JRB 190001	JRB 130058	2.0		9969	10160	12752	10048	10735	11750	11358	9230	11346	9826
25	JRB 250171	JRB250171	JRB 190001	JRB 120035	2.8		9770	10160	11752	10548	11535	11850	11058	9030	11346	10028
26	JRB 250177	JRB250177	JRB 190155	JRB 210182	3.3		10565	10353	10042	10441	11232	11244	10651	9022	10840	9916
27	JRB 250179	JRB250179	JRB 200068	JRB 160041	1.6		10069	10659	9250	11248	11334	11349	10857	9630	10945	10027
28	JRB 260002	JRB260002	JRB 200068	JRB 130282	3.6		10169	10961	8954	10449	11936	11551	10859	10432	11347	10731
29	JRB 260004	JRB260004	JRB 200068	JRB 150044	2.0		9469	10960	10552	9848	10536	11050	11058	10634	10947	11332
30	JRB 260012	JRB260012	JRB 160098	JRB 190128	6.6		10368	11260	8550	9950	10936	11050	10858	10824	11045	10118
31	JRB 260016	JRB260016	JRB 190177	JRB 160173	3.4		8766	11253	11547	8947	11534	11846	11453	10428	11642	10526
32	JRB 260020	JRB260020	JRB 210085	JRB 220105	2.8		10963	10151	9839	11038	10829	11142	10649	8920	10638	9321
33	JRB 260030	JRB260030	JRB 220048	JRB 130270	6.9		8767	11553	10050	9447	10934	11147	11154	10924	11142	10122

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
Italics: DNA Test																										
							★★★★★																			
34	JRB 260032	JRB260032	JRB 200068	JRB 170118	2.3		93	68	106	60	93	52	110	48	122	35	113	50	104	58	86	36	107	47	98	34
35	JRB 260040	JRB260040	JRB 220048	JRB 170168	3.1		100	67	101	51	96	47	109	46	117	29	110	45	101	52	97	26	107	41	96	24
36	JRB 260046	JRB260046	JRB 220048	JRB 210002	3.8		101	65	103	48	86	44	108	45	125	29	111	43	99	49					91	14
37	JRB 260050	JRB260050	JRB 200130	JRB 200175	14.5		94	67	105	57	96	46	101	47	119	34	110	47	102	55	96	34	107	44	106	34
38	JRB 260054	JRB260054	JRB 200068	JRB 160139	1.6		85	69	116	60	100	51	93	48	109	34	110	49	112	58	100	30	108	45	105	27
39	JRB 260060	JRB260060	JRB 190001	JRB 120215	2.8		98	70	104	61	113	52	114	48	101	36	114	50	115	59	93	32	110	46	100	28
40	JRB 260064	JRB260064	JRB 220048	JRB 190134	4.6		88	66	111	52	96	46	96	45	121	31	112	45	106	52	102	28	111	42	103	24
41	JRB 260068	JRB260068	JRB 200130	JRB 210042	8.2		105	66	103	57	96	47	106	47	117	32	113	47	105	55	96	32	110	44	106	30
42	JRB 260070	JRB260070	JRB 200068	JRB 220065	8.2		99	66	107	57	90	45	119	45	117	30	117	46	111	55	95	28	113	42	103	27
43	JRB 260078	JRB260078	JRB 190001	JRB 210066	3.1		93	66	111	58	100	43	109	45	100	32	110	47	114	55	92	28	106	43	103	26
44	JRB 260082	JRB260082	JRB 200068	JRB 200173	14.5		95	67	104	59	90	49	106	48	125	34	111	49	99	57	97	34	108	46	102	32
45	JRB 260086	JRB260086	JRB 210045	JRB 220135	6.9		112	64	113	51	94	38	87	37	111	29	118	42	113	49					108	12
46	JRB 260088	JRB260088	JRB 210045	JRB 230052	4.8		106	64	118	51	90	38	93	37	110	28	119	42	117	49	101	22	117	38	109	16
47	JRB 260090	JRB260090	JRB 210045	JRB 230046	3.7		118	64	105	51	99	37	95	36	110	28	117	41	109	49	94	22	113	37	102	18
							★★★★☆																			
1	JRB 250003	JRB250003	JRB 190155	JRB 170090	1.6		106	67	100	66	107	51	108	49	101	34	109	51	108	61	86	22	104	45	93	15
2	JRB 250005	JRB250005	JRB 190155	JRB 160031	2.1		105	67	97	66	108	50	99	48	107	33	106	51	101	61	83	24	101	46	92	17
3	JRB 250038	JRB250038	JRB 200068	JRB 150082	3.1		114	69	83	70	86	54	130	49	120	35	101	53	85	64	90	29	98	48	86	26
4	JRB 250061	JRB250061	JRB 160098	JRB 210038	3.7		101	67	109	69	84	49	100	49	100	35	101	52	103	62	99	26	100	47	100	20
5	JRB 250065	JRB250065	JRB 200130	JRB 200019	4.0		101	66	95	68	84	47	115	47	121	33	101	51	89	61	90	30	98	47	93	28
6	JRB 250067	JRB250067	JRB 200130	JRB 180105	6.1		96	68	101	69	96	51	101	48	120	35	107	52	97	63	94	35	104	49	101	34
7	JRB 250073	JRB250073	JRB 200068	JRB 180065	2.4		93	68	94	69	108	51	114	48	111	35	104	52	98	63	87	30	99	48	93	29
8	JRB 250083	JRB250083	JRB 160098	JRB 180125	4.0		88	68	116	70	82	53	91	51	106	37	101	54	104	64	107	32	102	50	108	27
9	JRB 250093	JRB250093	JRB 190001	JRB 190062	1.9		85	67	113	69	111	50	99	48	97	35	109	52	116	63	87	30	104	48	103	26
10	JRB 250095	JRB250095	JRB 160098	JRB 200073	6.4		90	68	116	60	95	50	93	50	105	37	109	50	112	58	108	32	109	46	109	26
11	JRB 250101	JRB250101	JRB 190001	JRB 200119	4.2		89	67	97	69	114	49	103	47	110	34	104	52	99	62	89	34	100	48	100	33
12	JRB 250107	JRB250107	JRB 200068	JRB 130064	2.3		87	69	106	71	99	54	100	49	112	36	105	54	102	65	92	30	102	49	100	28
13	JRB 250109	JRB250109	JRB 160098	JRB 180149	6.9		86	69	121	70	100	53	88	51	97	37	109	54	117	64	110	26	110	48	108	18
14	JRB 250129	JRB250129	JRB 200130	JRB 190054	1.0		94	68	99	69	113	51	104	48	106	35	106	52	104	63	91	31	102	48	100	30

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Selection List on Cow Value

Bull calves younger than 2 years

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID					% Inbreeding		Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test																						
					★★★★☆																						
15	JRB 250131	JRB250131	JRB 210011	JRB 210080	3.3			87	64	115	52	93	41	89	36	104	28	103	42	107	50			103	12		
16	JRB 250133	JRB250133	JRB 200130	JRB 170140	1.6			114	68	96	58	104	49	102	48	108	35	109	49	101	57	96	30	106	45	103	26
17	JRB 250137	JRB250137	JRB 190001	JRB 200171	3.7			91	67	106	56	101	47	102	46	103	33	104	47	105	55	88	30	100	44	101	28
18	JRB 250139	JRB250139	JRB 190001	JRB 130248	2.1			98	69	98	59	109	52	110	49	98	35	103	50	104	58	83	32	98	46	93	29
19	JRB 250141	JRB250141	JRB 160098	JRB 180025	5.9			89	68	119	59	98	51	91	50	95	35	108	49	117	58	110	24	108	44	107	16
20	JRB 250147	JRB250147	JRB 160098	JRB 130220	1.8			84	70	115	62	97	55	102	53	99	39	105	52	112	61	98	26	103	47	97	17
21	JRB 250149	JRB250149	JRB 210011	JRB 210068	4.6			102	64	109	52	91	40	100	43	104	28	107	43	107	50					100	12
22	JRB 250153	JRB250153	JRB 160098	JRB 200005	4.2			90	68	118	60	91	49	90	50	92	36	100	50	110	58	103	26	100	45	107	17
23	JRB 250157	JRB250157	JRB 210011	JRB 220051	3.8			97	64	108	52	98	41	99	43	106	27	108	43	107	51	93	22	104	39	100	17
24	JRB 250159	JRB250159	JRB 200130	JRB 120267	9.4			93	70	108	59	109	53	87	50	105	35	107	50	106	58	103	33	106	47	105	29
25	JRB 250161	JRB250161	JRB 160098	JRB 160153	2.6			95	69	110	61	100	53	96	51	106	37	109	51	109	60	107	24	109	46	100	18
26	JRB 250173	JRB250173	JRB 200068	JRB 180147	1.7			101	68	99	60	102	51	108	48	114	34	109	49	101	58	89	30	104	45	97	29
27	JRB 250175	JRB250175	JRB 200130	JRB 160021	3.5			101	68	103	59	93	51	110	48	112	36	109	49	103	58	94	36	106	46	99	35
28	JRB 260006	JRB260006	JRB 200130	JRB 190188	1.5			99	68	100	58	108	48	101	48	109	34	108	48	103	56	91	30	104	44	98	30
29	JRB 260008	JRB260008	JRB 160098	JRB 160031	3.8			99	69	111	60	93	53	91	50	104	36	106	50	107	59	101	26	105	45	101	18
30	JRB 260022	JRB260022	JRB 220048	JRB 200151	3.5			96	65	101	51	103	44	105	45	105	31	104	44	102	51	93	20	101	39	92	20
31	JRB 260026	JRB260026	JRB 210085	JRB 220163	1.5			110	63	99	51	93	41	106	40	115	30	109	43	99	50	92	21	106	39	94	22
32	JRB 260052	JRB260052	JRB 220048	JRB 170156	5.2			99	66	98	51	110	46	105	45	103	31	104	45	102	52					88	12
33	JRB 260056	JRB260056	JRB 200068	JRB 140067	2.5			87	69	109	60	99	53	95	48	116	34	108	50	104	59	90	31	104	46	103	28
34	JRB 260058	JRB260058	JRB 200068	JRB 180081	1.8			96	69	103	60	97	50	97	48	112	34	104	49	98	58	87	30	100	45	96	29
35	JRB 260066	JRB260066	JRB 190001	JRB 200193	2.7			94	67	107	59	113	47	101	47	96	33	109	48	113	56	88	30	104	44	99	27
36	JRB 260072	JRB260072	JRB 200130	JRB 210102	3.7			100	66	100	57	97	44	104	45	104	33	101	47	99	54	89	28	98	43	95	26
37	JRB 260076	JRB260076	JRB 200130	JRB 210116	4.0			103	66	104	57	102	44	92	40	110	32	109	46	103	54	100	29	107	43	104	27
38	JRB 260084	JRB260084	JRB 220048	JRB 130062	5.2			93	67	104	52	111	49	95	46	102	32	105	46	106	53					95	12
					★★★★																						
1	JRB 250041	JRB250041	JRB 190001	JRB 190126	2.5			94	67	93	69	100	50	122	48	107	35	98	52	95	63	84	30	94	48	94	27
2	JRB 250113	JRB250113	JRB 160098	JRB 200133	4.1			92	68	104	69	86	52	104	50	109	36	98	53	95	63	102	32	98	49	101	26
3	JRB 250125	JRB250125	JRB 210187	JRB 220101	4.1			111	64	82	65	101	43	123	44	95	31	91	48	88	58	82	20	87	42	85	19
4	JRB 260018	JRB260018	JRB 200192	JRB 180053	2.6			98	65	96	52	101	48	103	47	107	33	99	46	95	53	80	23	94	41	92	20

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID		Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X ni821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
										★★★★★										
5	JRB 260034	JRB260034	JRB 200068	JRB 190126	5.5					103 68	99 59	82 50	105 48	112 34	98 49	91 57	94 30	96 45	100 26	
6	JRB 260080	JRB260080		JRB 230060	0.0					105 56	89 35	98 28	113 28	111 20	99 31	89 36	71 20	91 29	86 18	
7	JRB 260094	JRB260094	JRB 220048	JRB 200191	3.6					91 65	107 51	96 44	104 45	97 31	99 44	104 51	95 22	97 40	96 14	

Selection List on Cow Value
Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				Italics: DNA Test			★★★★★★																			
1	JRB 250028	JRB250028	JRB 190001	JRB 210082	2.1		102	66	109	68	115	47	106	47	128	33	135	51	122	61	96	28	129	46	105	27
2	JRB 250040	JRB250040	JRB 190001	JRB 180051	2.5		87	68	120	69	126	50	95	47	110	34	130	52	132	63	100	28	126	47	111	26
3	JRB 250050	JRB250050	JRB 200068	JRB 200177	14.6		90	68	118	67	112	50	92	48	131	34	134	51	123	62	102	33	130	47	110	32
4	JRB 250102	JRB250102	JRB 210045	JRB 170144	2.8		103	66	117	53	109	47	97	46	116	32	132	46	127	53	99	28	127	42	109	26
5	JRB 250104	JRB250104	JRB 190001	JRB 180153	2.0		95	67	110	69	121	51	105	48	119	35	130	52	123	63	92	28	124	47	104	28
6	JRB 250110	JRB250110	JRB 210045	JRB 170154	4.5		100	66	121	66	107	49	94	46	113	33	130	50	128	60	100	29	126	46	111	26
7	JRB 250146	JRB250146	JRB 210045	JRB 210006	4.8		114	65	115	52	104	43	93	45	121	30	134	44	123	51					108	16
8	JRB 250186	JRB250186	JRB 210045	JRB 200127	7.8		103	65	120	51	104	42	95	44	114	29	130	43	127	51	103	22	127	39	110	16
							★★★★★☆																			
1	JRB 250016	JRB250016	JRB 190001	JRB 170056	4.5		88	67	112	69	115	51	107	48	111	34	122	52	121	63	92	34	117	48	105	33
2	JRB 250024	JRB250024	JRB 190001	JRB 190134	4.4		83	67	117	69	110	49	97	48	119	35	123	52	119	62	96	34	118	48	111	34
3	JRB 250044	JRB250044	JRB 190001	JRB 210002	1.8		110	67	96	67	101	48	122	47	124	32	120	50	106	61	91	28	115	46	97	27
4	JRB 250070	JRB250070	JRB 200068	JRB 210054	2.2		101	66	112	67	106	48	103	47	113	31	123	50	119	61	94	31	118	46	106	30
5	JRB 250092	JRB250092	JRB 210045	JRB 190180	6.1		103	65	120	66	104	47	94	46	114	32	129	50	126	60	104	28	126	46	117	25
6	JRB 250114	JRB250114	JRB 200130	JRB 180043	4.4		95	68	112	69	110	52	98	48	121	35	125	53	117	63	105	29	122	48	107	27
7	JRB 250162	JRB250162	JRB 200130	JRB 210028	3.8		108	67	110	57	87	46	99	47	127	34	121	47	108	55	105	29	119	43	108	28
8	JRB 260025	JRB260025	JRB 200068	JRB 180051	2.4		92	68	110	60	117	51	100	48	119	34	124	49	118	58	102	28	121	45	103	26
9	JRB 260043	JRB260043	JRB 190001	JRB 170112	4.7		93	69	106	60	125	50	110	48	105	36	120	50	120	58	91	30	115	46	101	28
10	JRB 260069	JRB260069	JRB 210045	JRB 220109	4.7		109	63	110	51	106	37	100	36	109	28	122	41	118	48					102	14
11	JRB 260071	JRB260071	JRB 210045	JRB 220167	8.8		109	64	115	51	98	38	94	36	108	29	121	42	119	49					109	12
12	JRB 260075	JRB260075	JRB 210045	JRB 230042	5.8		115	63	112	50	104	36	93	35	117	28	129	41	120	48	98	20	125	37	108	18
13	JRB 260077	JRB260077	JRB 210045	JRB 230056	3.6		117	63	108	50	99	36	97	35	115	27	123	40	114	48	96	20	119	36	107	16
14	JRB 260079	JRB260079	JRB 210045	JRB 220137	4.9		118	63	110	50	96	36	97	35	109	28	121	41	115	48	96	20	117	37	106	18
15	JRB 260085	JRB260085	JRB 200068	JRB 220139	2.3		96	67	109	58	105	45	105	45	121	32	122	47	114	55	97	29	118	43	100	27
16	JRB 260087	JRB260087	JRB 210045	JRB 230050	4.2		119	63	110	49	92	36	96	35	120	27	125	40	113	47					108	16
							★★★★★																			
1	JRB 250014	JRB250014	JRB 200068	JRB 170118	2.3		95	68	105	70	92	53	110	48	123	36	114	53	103	64	82	36	107	50	92	34
2	JRB 250032	JRB250032	JRB 210065	JRB 220123	4.9		111	63	92	63	109	41	130	43	109	29	115	47	108	56	82	23	109	42	91	20

Selection List on Cow Value

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
																			Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	
Sorted on ID							Italics: DNA Test																					
★★★★★																												
3	JRB 250034	JRB250034	JRB 200068	JRB 170004	2.3				95	69	109	70	96	53	109	49	119	36	117	53	110	64	90	34	112	49	99	33
4	JRB 250046	JRB250046	JRB 210065	JRB 220139	1.7				120	63	86	64	111	41	129	42	110	29	115	47	103	57	86	20	109	42	87	18
5	JRB 250048	JRB250048	JRB 190001	JRB 200091	4.4				105	67	96	69	96	49	127	47	118	34	114	52	104	62	90	34	109	48	103	33
6	JRB 250056	JRB250056	JRB 190001	JRB 200173	4.9				93	67	92	67	108	48	127	47	120	34	110	51	99	61	86	34	105	48	96	33
7	JRB 250058	JRB250058	JRB 200068	JRB 180129	8.0				93	68	110	68	97	51	103	48	116	35	114	52	110	62	96	32	111	48	109	29
8	JRB 250060	JRB250060	JRB 200068	JRB 190092	3.9				87	67	121	67	101	49	97	48	100	34	115	51	123	61	101	30	113	47	110	26
9	JRB 250062	JRB250062	JRB 210187	JRB 220165	2.4				110	63	98	65	107	44	106	46	105	32	110	48	105	58	85	20	105	42	88	20
10	JRB 250068	JRB250068	JRB 190177	JRB 130104	3.0				80	67	121	68	110	53	88	49	108	35	118	52	121	63	102	30	115	48	104	26
11	JRB 250072	JRB250072	JRB 190177	JRB 210152	8.9				93	64	117	65	86	46	95	46	110	31	110	49	110	59	102	29	108	45	105	28
12	JRB 250074	JRB250074	JRB 190177	JRB 210124	6.6				89	65	114	65	88	47	92	47	123	32	112	49	105	59	102	28	111	45	104	27
13	JRB 250088	JRB250088	JRB 210011	JRB 210160	4.7				98	64	110	65	96	44	95	45	117	30	113	48	106	58					100	14
14	JRB 250090	JRB250090	JRB 210187	JRB 220093	6.0				110	63	94	65	114	43	117	45	100	31	110	48	107	58	81	23	104	43	94	22
15	JRB 250094	JRB250094	JRB 190177	JRB 210060	12.3				102	64	111	51	90	40	96	39	115	31	114	43	108	50	103	28	112	40	109	27
16	JRB 250108	JRB250108	JRB 190001	JRB 180091	4.5				108	67	95	70	108	51	120	47	109	34	113	52	106	63	88	33	108	48	100	33
17	JRB 250112	JRB250112	JRB 160098	JRB 170182	4.2				93	69	124	70	86	54	91	51	113	37	118	54	119	65	109	32	117	50	115	28
18	JRB 250118	JRB250118	JRB 200130	JRB 180061	2.6				93	68	107	69	106	51	99	48	111	35	111	52	109	63	93	30	108	48	101	26
19	JRB 250126	JRB250126	JRB 200130	JRB 170086	2.9				101	68	110	69	90	52	106	49	115	36	115	53	109	63	95	36	111	50	104	35
20	JRB 250130	JRB250130	JRB 200068	JRB 180143	1.2				93	68	105	70	101	52	111	48	107	34	110	53	109	64	91	30	105	48	103	26
21	JRB 250132	JRB250132	JRB 190001	JRB 190112	2.4				85	67	106	58	118	44	108	41	113	34	117	47	113	55	85	30	110	44	99	30
22	JRB 250136	JRB250136	JRB 190001	JRB 150142	1.6				95	69	103	71	112	53	110	49	112	36	116	54	111	65	87	32	110	50	98	28
23	JRB 250138	JRB250138	JRB 190001	JRB 190076	2.6				91	67	115	69	107	49	95	47	97	34	111	52	118	62	87	29	106	47	106	26
24	JRB 250144	JRB250144	JRB 200130	JRB 180063	5.7				105	68	99	69	102	52	101	48	122	34	114	52	101	63	100	30	111	48	100	26
25	JRB 250148	JRB250148	JRB 200068	JRB 180015	1.7				94	69	104	59	105	49	106	48	121	34	116	49	107	57	94	28	112	45	95	26
26	JRB 250150	JRB250150	JRB 200068	JRB 160157	1.9				88	68	107	59	117	50	100	48	103	34	110	49	112	57	92	29	107	45	103	28
27	JRB 250154	JRB250154	JRB 200068	JRB 170084	3.8				94	69	107	60	103	51	113	48	110	34	115	49	113	58	98	30	112	45	101	27
28	JRB 250156	JRB250156	JRB 190001	JRB 160117	3.5				89	68	108	60	108	50	115	47	114	34	119	49	115	58	98	30	115	45	104	28
29	JRB 250160	JRB250160	JRB 190001	JRB 200051	4.0				91	67	111	60	110	48	100	47	111	34	117	49	115	57	94	34	113	46	108	33
30	JRB 250164	JRB250164	JRB 200068	JRB 120211	1.1				96	70	103	61	110	54	117	49	110	35	116	51	113	60	90	30	111	47	92	25
31	JRB 250170	JRB250170	JRB 210045	JRB 200093	2.5				117	65	103	52	97	43	102	44	113	30	118	44	109	51					99	19
32	JRB 250172	JRB250172	JRB 200068	JRB 200121	3.9				94	66	105	58	107	45	109	45	112	32	115	47	111	55	96	28	112	43	98	24
33	JRB 250198	JRB250198	JRB 200068	JRB 140017	2.7				91	69	108	60	109	52	96	48	108	34	111	50	111	58	98	30	108	46	105	26

Selection List on Cow Value

Heifers younger than 2 years

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID													Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
													★★★★★																			
34	JRB 250204	JRB250204	JRB 210045	JRB 210146	14.9								107	63	113	48	89	39	98	43	98	27	110	41	113	48			106	12		
35	JRB 250206	JRB250206	JRB 210011	JRB 120115	2.8								99	68	111	55	102	51	93	48	116	34	117	48	111	55	99	24	114	43	102	20
36	JRB 260005	JRB260005	JRB 190177	JRB 190144	4.9								85	66	118	53	100	47	87	47	109	33	110	46	112	53	98	28	108	42	106	26
37	JRB 260007	JRB260007	JRB 210085	JRB 220161	2.0								114	63	98	50	100	38	112	37	108	29	113	41	105	48	89	20	108	37	94	22
38	JRB 260017	JRB260017	JRB 220048	JRB 170056	3.9								89	67	105	52	102	48	110	46	113	31	110	45	106	53	98	27	108	41	98	24
39	JRB 260021	JRB260021	JRB 220048	JRB 140061	5.5								99	67	107	52	101	48	104	46	116	32	117	46	111	53	98	22	114	41	96	14
40	JRB 260023	JRB260023	JRB 220048	JRB 220087	5.8								92	64	113	49	99	37	100	36	117	29	117	41	113	47					98	12
41	JRB 260031	JRB260031	JRB 200068	JRB 220045	2.5								91	66	119	58	89	45	96	45	111	31	113	47	114	55	105	28	112	43	108	25
42	JRB 260035	JRB260035	JRB 220048	JRB 160119	4.1								86	67	111	52	91	47	99	45	120	31	110	45	104	52	104	22	109	40	99	16
43	JRB 260057	JRB260057	JRB 200068	JRB 200057	3.1								95	68	108	59	102	50	110	48	110	34	115	49	113	57	96	30	111	45	103	26
44	JRB 260059	JRB260059	JRB 220048	JRB 200031	4.7								92	65	117	51	99	44	99	44	106	29	115	44	118	51	100	21	113	39	101	16
45	JRB 260067	JRB260067	JRB 200068	JRB 180129	8.0								96	68	108	60	97	51	104	48	116	35	114	49	108	58	95	32	110	46	108	29
46	JRB 260073	JRB260073	JRB 210045	JRB 220097	3.9								122	64	99	51	100	38	106	36	103	28	113	42	107	49					96	14
47	JRB 260083	JRB260083	JRB 220048	JRB 220123	2.5								91	65	109	50	100	41	109	43	114	29	115	43	111	50	95	24	111	39	100	20
													★★★★☆																			
1	JRB 250018	JRB250018	JRB 200068	JRB 140067	2.5								90	68	105	70	99	53	98	48	117	35	107	53	101	64	89	31	103	49	101	28
2	JRB 250022	JRB250022	JRB 200068	JRB 160039	3.8								111	68	90	69	86	52	121	48	117	34	102	52	90	63	89	30	98	48	85	27
3	JRB 250064	JRB250064	JRB 210187	JRB 220119	5.3								108	64	94	65	107	44	110	45	97	31	102	48	101	58	78	24	96	43	91	22
4	JRB 250076	JRB250076	JRB 190001	JRB 180033	2.6								86	68	106	69	114	50	101	48	97	34	104	52	109	63	85	29	99	47	98	26
5	JRB 250080	JRB250080	JRB 210085	JRB 220111	3.5								115	63	94	64	94	43	127	44	106	30	109	47	103	57	87	21	104	42	92	21
6	JRB 250096	JRB250096	JRB 160098	JRB 190114	4.0								88	69	115	70	99	53	91	51	107	37	109	54	110	64	105	26	108	48	106	21
7	JRB 250098	JRB250098	JRB 190001	JRB 190022	3.0								103	67	92	69	96	50	125	47	107	34	102	52	97	62	81	28	96	47	89	26
8	JRB 250106	JRB250106	JRB 160098	JRB 160027	6.5								102	69	110	71	85	54	96	51	114	38	109	54	103	65	105	26	108	48	100	18
9	JRB 250116	JRB250116	JRB 160098	JRB 170164	6.0								102	69	104	70	96	53	100	51	100	38	102	54	101	64	99	26	101	48	98	16
10	JRB 250122	JRB250122	JRB 210011	JRB 210114	2.5								98	64	105	65	93	44	109	44	106	29	106	48	104	58	92	22	103	43	99	17
11	JRB 250124	JRB250124	JRB 200068	JRB 150098	1.9								98	69	103	70	98	54	99	49	118	36	108	54	100	64	94	32	105	50	99	28
12	JRB 250128	JRB250128	JRB 200130	JRB 200203	2.0								87	67	104	68	110	48	104	48	108	35	107	51	105	62	92	31	103	47	105	27
13	JRB 250142	JRB250142	JRB 190001	JRB 210026	2.7								106	67	96	68	87	47	116	46	109	32	102	51	95	61	89	28	98	46	94	26
14	JRB 250158	JRB250158	JRB 200130	JRB 180107	4.0								108	68	95	59	98	51	104	49	115	36	105	49	95	58	92	32	102	46	100	28

Selection List on Cow Value
Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				Italics: DNA Test			★★★★☆																			
15	JRB 250166	JRB250166	JRB 200068	JRB 140267	1.9		92	69	100	59	87	52	104	49	118	33	100	49	91	58	90	32	96	46	94	28
16	JRB 250176	JRB250176	JRB 160098	JRB 190192	4.4		94	68	117	60	79	51	93	51	108	37	106	50	107	58	108	32	106	46	107	26
17	JRB 250180	JRB250180	JRB 200130	JRB 130204	2.1		94	69	104	59	105	52	102	48	111	36	109	50	105	58	95	30	106	46	100	26
18	JRB 250184	JRB250184	JRB 210011	JRB 220047	4.0		92	64	107	52	88	41	105	43	106	28	101	43	101	51					95	12
19	JRB 250188	JRB250188	JRB 190001	JRB 180049	1.9		99	67	101	59	111	45	121	47	93	35	108	48	114	56	81	30	102	44	95	30
20	JRB 250190	JRB250190	JRB 160098	JRB 210022	2.3		91	68	114	59	88	47	99	49	102	35	104	49	108	57	99	28	102	45	104	22
21	JRB 250194	JRB250194	JRB 210011	JRB 210106	3.8		98	65	104	52	91	42	104	44	104	28	101	43	100	51	97	22	99	39	96	19
22	JRB 250200	JRB250200	JRB 190001	JRB 120145	1.6		83	70	107	61	119	53	93	49	97	36	103	51	109	59	88	30	99	47	102	28
23	JRB 250202	JRB250202	JRB 160098	JRB 170090	3.5		100	69	110	60	94	53	99	51	99	37	107	51	109	59	102	25	106	46	98	16
24	JRB 260003	JRB260003	JRB 190001	JRB 140065	1.1		97	67	96	58	112	49	117	46	104	29	107	47	104	56	83	26	101	43	94	26
25	JRB 260019	JRB260019	JRB 220048	JRB 180057	3.3		94	67	102	52	106	47	102	46	113	31	108	45	102	53	92	20	105	40	93	19
26	JRB 260027	JRB260027	JRB 220048	JRB 170004	5.1		90	67	106	52	95	49	112	47	113	32	109	46	105	53	89	28	104	42	90	24
27	JRB 260037	JRB260037	JRB 200130	JRB 180117	1.4		114	68	93	59	94	51	122	48	113	35	109	49	99	57	90	32	105	46	95	28
28	JRB 260039	JRB260039	JRB 220048	JRB 200091	3.3		96	66	101	51	81	45	121	45	120	31	105	44	97	51	96	27	103	41	94	24
29	JRB 260049	JRB260049	JRB 200130	JRB 160087	3.8		104	68	96	59	105	52	116	48	106	35	108	49	103	58	92	30	104	45	93	26
30	JRB 260051	JRB260051	JRB 200130	JRB 130046	1.6		90	69	107	59	112	52	101	49	102	36	109	50	111	58	94	32	106	46	96	28
31	JRB 260055	JRB260055	JRB 210187	JRB 230186	2.9		119	64	83	52	117	39	122	37	105	28	109	42	99	50	81	22	103	38	86	22
32	JRB 260182	JRB260182	JRB 200130	JRB 160049	3.6		99	68	106	59	89	51	99	48	118	35	109	49	101	57	100	32	107	46	99	28
							★★★★																			
1	JRB 250078	JRB250078	JRB 210187	JRB 220153	2.8		113	64	88	65	108	43	107	45	95	31	97	48	94	58	80	23	91	43	86	22
2	JRB 250082	JRB250082	JRB 210187	JRB 220147	1.7		112	63	79	62	108	42	131	44	103	28	98	46	90	56					80	19
3	JRB 250086	JRB250086	JRB 210187	JRB 220159	8.4		109	63	86	65	110	42	114	44	91	30	94	48	93	58					83	19
4	JRB 260009	JRB260009	JRB 200192	JRB 200043	14.3		98	64	97	51	96	46	123	47	97	33	99	45	101	52	81	25	94	41	93	16
5	JRB 260047	JRB260047	JRB 200130	JRB 200135	3.3		99	66	99	57	87	46	97	47	110	34	95	47	90	55	92	30	93	44	98	27
6	JRB 260063	JRB260063		JRB 220129	0.0		99	56	96	35	99	26	100	25	110	21	99	31	92	35					89	12
7	JRB 260089	JRB260089	JRB 200068	VVB 130311	1.8		100	70	96	59	79	53	112	48	116	33	96	49	87	58	89	31	93	45	92	28

