

BORAN

GENOMIC BREEDING VALUE REPORT

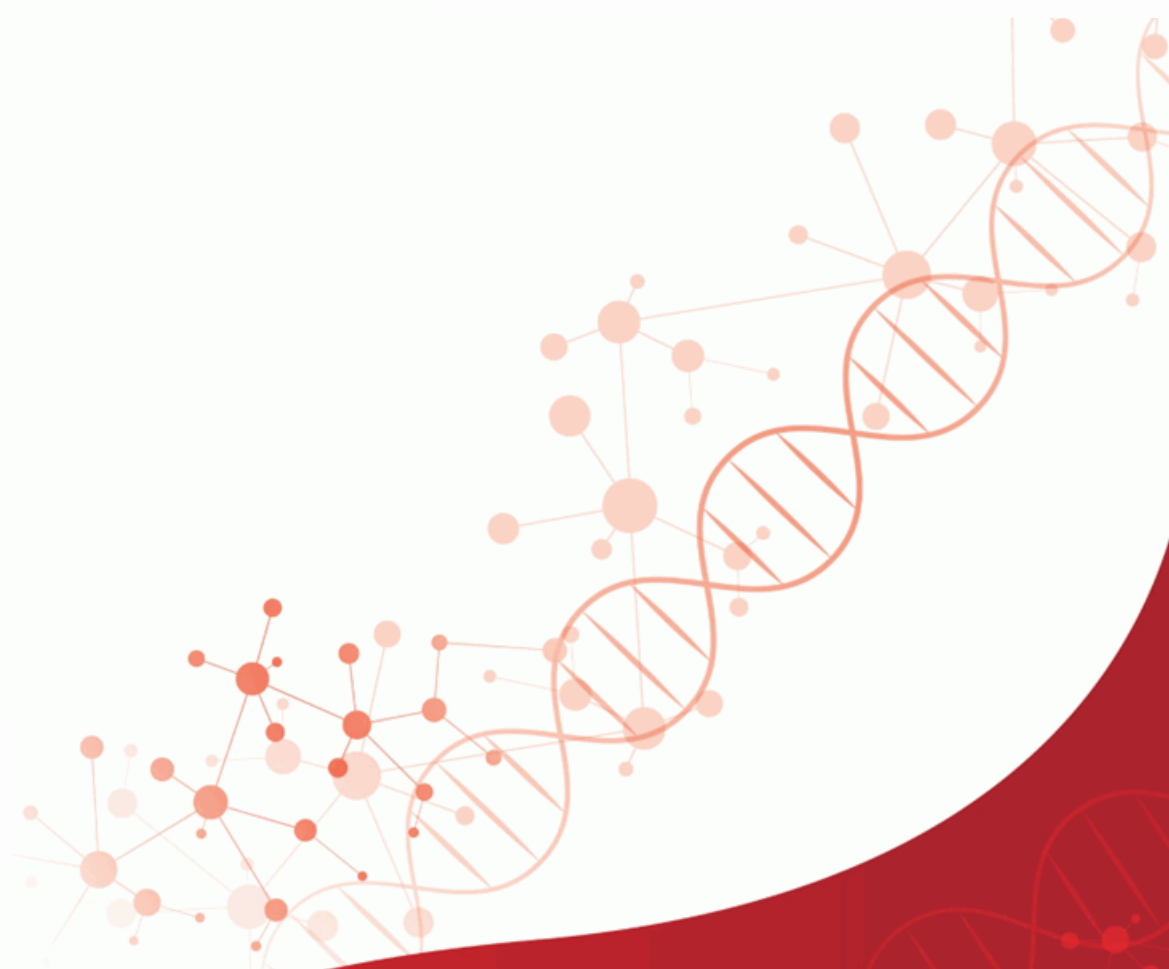
September 2026



971 UKULIMA (PTY) LTD

Herd Number: 703450

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SA Stud Book's breeding value analyses are at a very high standard and are internationally accredited. The models were adjusted to enable a more precise determination of current breeding values.

Genomic Breeding Values (GEBVs)



Genomically analyzed animals are marked with the accompanying logo. Older animals with accurate breeding values (Reference Population) are used to determine the relationship between the SNP markers and the breeding values, which are unique to each breed. Production measurements, pedigrees and genomic information are used to estimate Genomic Breeding Values (GEBVs). Genomically tested young animals therefore have extra information with which breeding values can be estimated especially for complex traits such as fertility and milk.

 Parentages can be determined very accurately with 50 000 markers, instead of the 15-30 markers with previous DNA tests, provided that the parent has also been genomically tested. Parentages are indicated as follows in this report:

- ☐ The parent has not been tested, and the parentage cannot therefore be confirmed genomically.
- ☒ Parentage is genomically correct
- ☒ Parentage conflict. If the correct parent has been genomically tested, SA Studbook will contact you. If the breeder of the animal confirms that the genomically designated parent was also on the farm at the time of mating, the parentage can be corrected. Please work extremely carefully when collecting and marking hair samples, otherwise the test must be repeated. If there are any queries, please contact Jason Reding at jason@studbook.co.za

Update to the Evaluation

Best scientific practice and technological improvements have made it possible to update the Genomic Evaluation as follows:

1. **Previous Calf:** A cow whose previous calf died or was not weaned will have its cow fertility and current calf's weaning weight penalized.
2. **The age adjustment** is within the contemporary group for weaning weight and growth traits instead of across the breed as before. This adjustment may affect some herds more than others.
3. **Mature Weight EBV/Maintenance Value** uses all of the cow's weights at weaning as a repeated measurement, not just the first 3 measurements as before. The EBV appears as Cow Weight Weaning on the report.

New breeding values

- **Cow weight at birth of the calf**
- **Cow weight at weaning of the calf**
- **Cow-Calf Ratio at birth of the calf.** The Cow-Calf ratio is calculated with breeding values.
- **Cow-Calf Ratio at weaning of the calf.** The Cow-Calf ratio is calculated with breeding values.
- **Veld growth breeding value:** The growth rate and adaptability from weaning to year or 18 months for animals in Phase B on the veld.
- **Skin thickness:** Skin thickness is an indication of adaptation, where thicker skins protect the animal more against ticks as well as heat (due to an increase in blood vessels in the skin)



EBVs, EBVi's and GEBVs

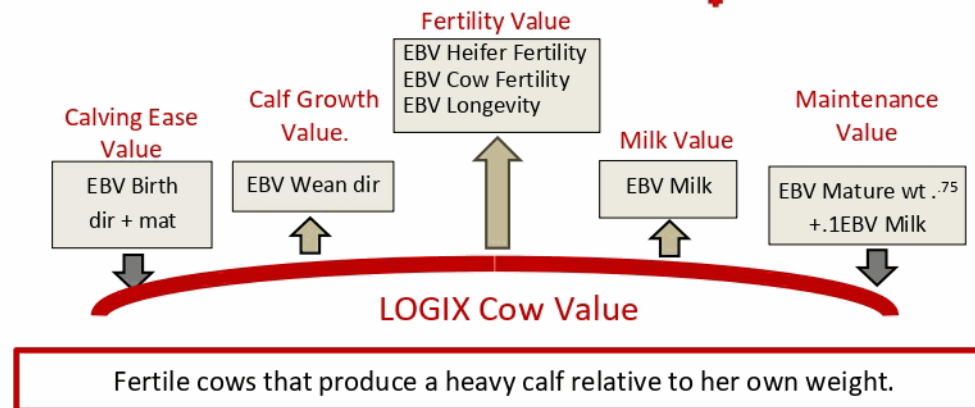
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100 tend to be in the more favourable direction.

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.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

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.

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

GROWERS

(GOOD ENVIRONMENT)

- Calf Growth / Growth Value > 120
- Cow Value and Fertility Value average to high

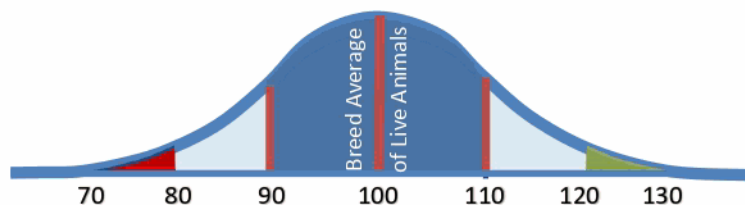
Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

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

Interpretation of EBVi and Selection Values

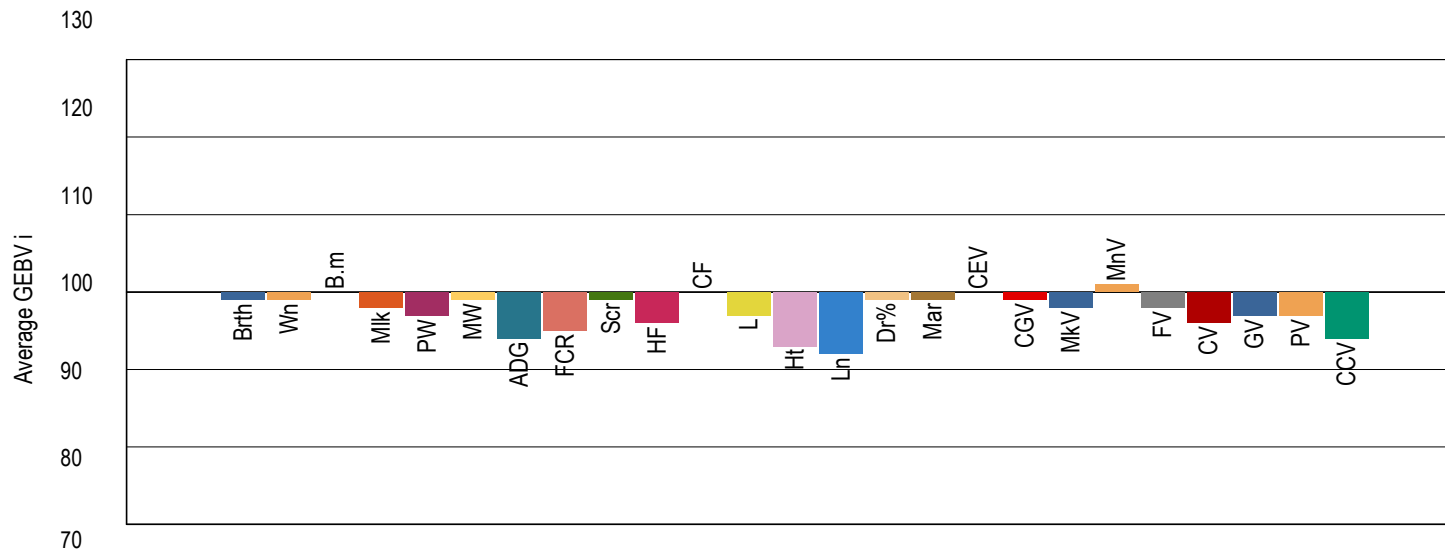


Examples

Type of Animal	Cow Value	Calving Ease V	Calf Growth 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	High Value	Low 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)	Profitable cows	Loss	Profit
	Growth Value	Efficient growth on veld and in feedlot (Rand-value)	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	Thick	Thin
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	<1	>1
Carcass	Eye Muscle Area	RTU Eye muscle area	Bigger steaks	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality	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	Dr%:	Dressing%
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
GV:	Growth Value
PV:	Production Value
CCV:	Carcass Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewrite Growth	Birth Weight	0.43	99	0.35
	Wean Weight	0.9	99	1.3
	Birth Mat.	-0.21	100	-0.21
	Milk (Wn.Mat.)	0.0	98	0.5
Postwean Growth	Postwean Wt	2.4	97	4.0
	Mature Weight	6	99	7
	ADG	-12	94	-3
	FCR	10	95	0
Fertility	Scrotal Circumf.	1.6	99	2.0
	Heifer Fertility	1.5	96	-1.0
	Cow Fertility	0.0	100	-0.1
	Longevity	28.5	97	30.6
Frame	Height	-2	93	2
	Length	-4	92	1
Carcass	Dressing%	-0.01	99	0.00
	Marbling	-0.32	99	-0.23

Selection Value	Ave. Herd
Calving Ease	100
Calf Growth	99
Milk	98
Maintenance	101
Fertility	98
Cow Value	96
Growth Value	97
Production Value	97
Carcass Value	94

- 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?:

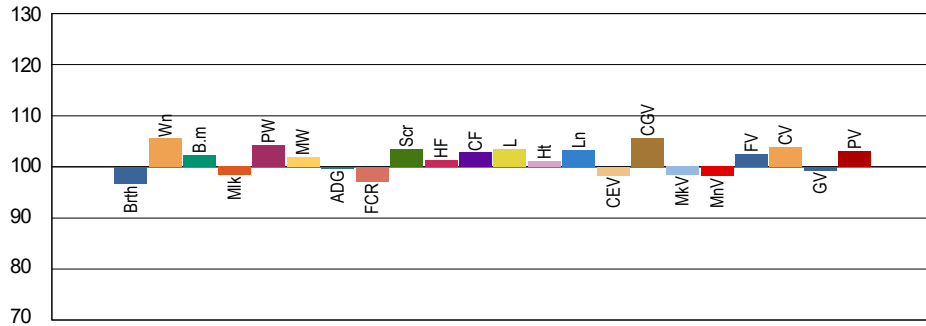
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

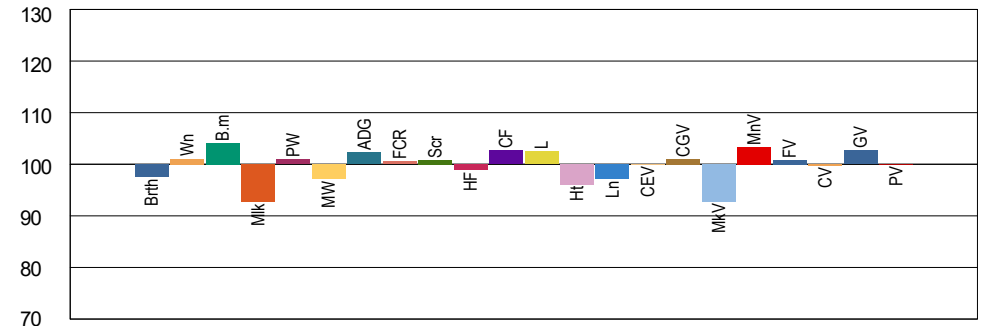
Total: 13



Cow Herd

Cows born in 2024 and earlier

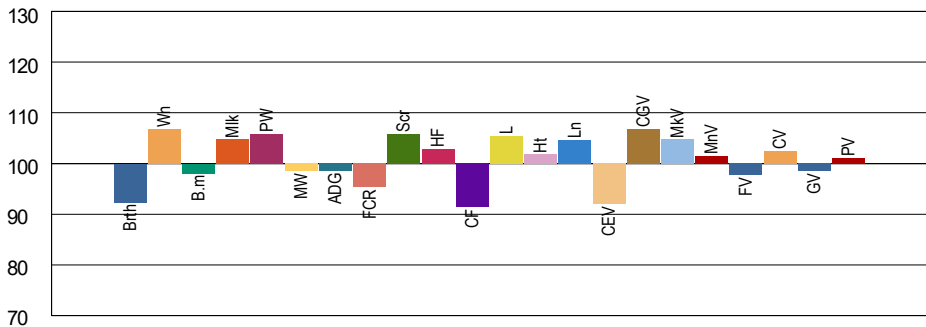
Total: 249



Sires of young animals

Sires of animals 3 years and younger

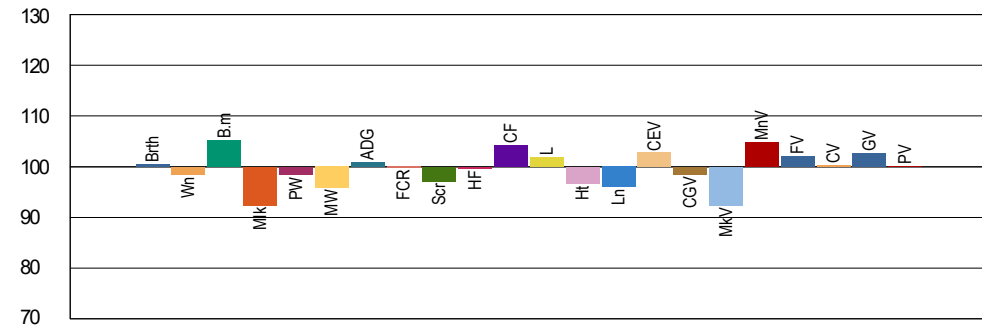
Total: 25



Cows older than 6 years

Cows born in 2020 and earlier

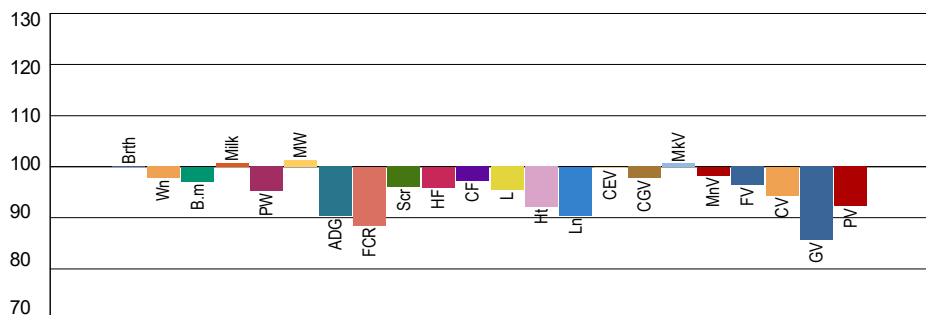
Total: 96



Bull calves

Bulls born in 2025

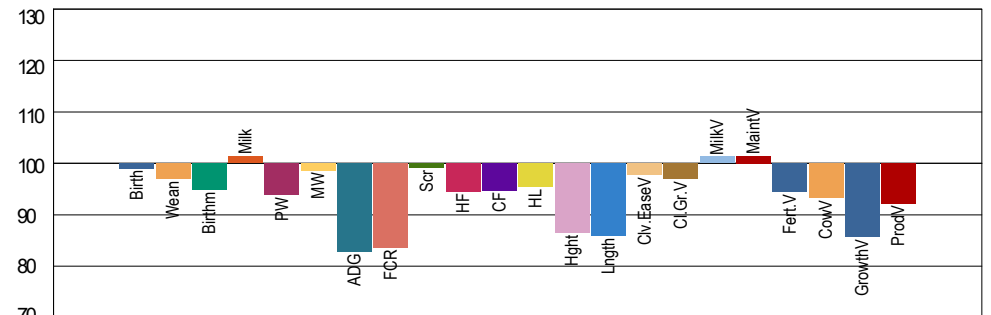
Total: 63



Heifer calves

Heifers born in 2025

Total: 62

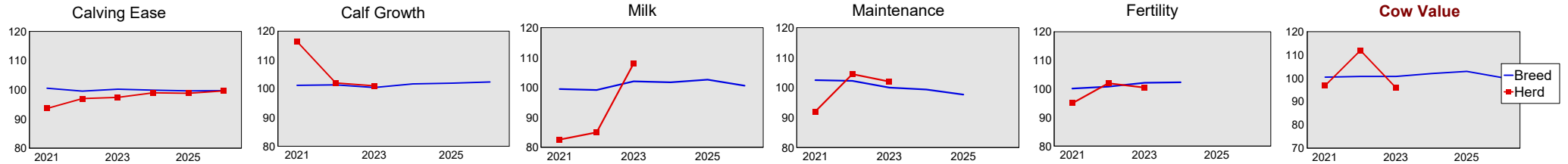


Summary of Cow Herd

			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	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
2008	3	★★★★☆	106	99	109	98	92	100	123	108	101	99	110	109	102	102	119	115	99	95	98	94	109	107	
2009	1	★★★☆☆	100	94	63	114	92	81	86	77	101	94	95	63	88	90	75	74	73	93	94	100	87	77	
2010	3	★★★★	100	100	95	98	92	91	111	96	96	100	107	95	102	103	111	118	106	95	94	97	96	98	
2011	4	★★★★	88	107	91	93	105	93	118	100	86	107	101	91	111	108	118	112	100	101	114	94	112	109	
2012	7	★★★★☆	102	102	96	101	105	105	109	107	102	102	99	96	102	101	109	105	94	106	103	102	106	107	
2013	9	★★★☆☆	98	100	99	96	88	87	103	90	96	100	105	99	101	102	103	99	99	85	94	100	97	100	
2014	8	★★★★☆	103	96	103	106	104	105	107	107	101	96	106	103	98	94	104	101	100	105	103	101	91	93	
2015	7	★★★★★	104	101	99	105	110	112	107	112	102	101	104	99	102	95	101	103	104	103	115	105	91	94	
2016	11	★★★★☆	111	94	93	108	99	101	106	103	108	94	106	93	94	93	103	100	93	96	103	103	98	96	
2017	9	★★★★	109	91	82	111	105	98	100	96	108	91	110	82	90	91	99	96	92	103	106	101	93	94	
2018	12	★★★★☆	109	97	81	110	111	107	95	102	106	97	106	81	95	91	94	97	92	111	110	106	94	92	
2019	15	★★★★	98	98	92	107	102	98	91	95	96	98	102	92	97	94	91	94	97	97	103	104	93	90	
2020	7	★★★★☆	95	107	90	102	100	101	103	101	90	107	110	90	106	98	101	95	104	95	105	103	100	96	
2021	29	★★★★	101	102	91	100	96	95	108	97	98	102	103	91	101	101	106	101	96	94	100	102	98	98	
2022	40	★★★★	98	105	89	96	103	99	105	101	96	105	104	89	103	104	102	99	95	102	103	100	102	102	
2023	25	★★★★☆	96	105	99	102	98	102	108	104	93	105	105	99	105	98	112	107	110	99	98	102	100	103	
2024	70	★★★★	98	99	96	106	100	99	96	98	97	99	102	96	99	94	95	97	106	98	102	102	89	91	
2025	62	★★★★	98	97	101	101	95	93	86	92	99	97	95	101	94	99	83	84	99	95	95	95	87	86	
2026	35	★★★☆☆	100	94	109	93	89	86	78	81	102	94	94	109	86	106	79	78	92	88	92	82	88	82	
Cows in Herd Average:			101	99	94	102	99	98	102	98	99	99	103	94	99	98	100	103	97	98	102	100	96	96	

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.



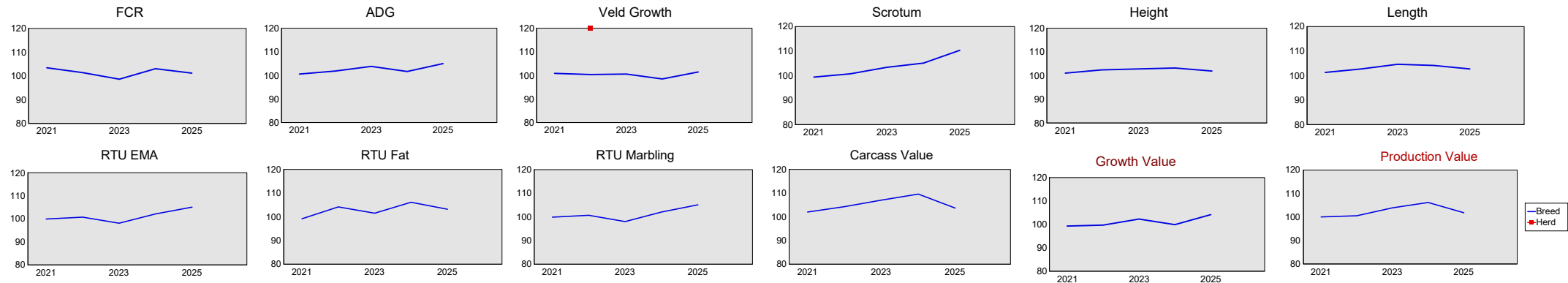
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility								Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	Dir EBV			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	
2021	21	0.93	-0.29	94	18	6.7	116	18	-3.64	83		2	15	92	4	4.1	2	2.3	16	29.6	95	97	
2022	70	0.70	-0.29	97	1	1.9	102	1	-3.05	85	1	2.7	1	10	105	21	-2.1	8	-0.8	26	27.8	102	112
2023	54	0.72	-0.37	97	1	1.7	101	1	2.33	108	1	5.4			102	11	-1.2	1	0.7			100	96
2024	141	0.51	-0.25	99																			
2025	126	0.38	-0.09	99																			
2026	64	0.26	-0.02	100																			

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility							Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number		EBV	
2016	5443	0.25	-0.17	101	1281	0.3	97	1281	0.23	99	592	1.5	529	4	104	2172	-0.3	1452	-0.1	9930	20.4	96	96
2017	5493	0.27	-0.18	101	1761	0.5	98	1761	0.42	100	648	2.4	645	5	103	2363	0.4	1709	0.1	9984	21.7	96	96
2018	5384	0.28	-0.21	101	1835	1.1	99	1835	0.52	100	828	3.5	705	5	103	2244	-0.6	1771	-0.3	10164	23.4	99	98
2019	6007	0.27	-0.21	101	1830	1.1	100	1830	0.31	99	1030	3.8	813	4	103	2427	-0.7	1951	0.0	10086	24.2	98	98
2020	6058	0.28	-0.21	101	2614	1.2	100	2614	0.41	100	1350	4.0	812	5	102	2473	-0.5	1903	-0.3	9714	25.5	99	100
2021	6281	0.32	-0.24	101	2943	1.7	101	2943	0.38	99	1176	4.8	847	5	102	2722	-1.0	1752	-0.1	9450	26.3	100	101
2022	7027	0.38	-0.21	100	3201	1.7	101	3201	0.30	99	1254	5.4	769	3	102	2616	-1.7	603	-0.4	4191	25.3	101	101
2023	7776	0.34	-0.22	100	3889	1.5	100	3889	0.99	102	1553	4.8	92	4	100	1264	-1.9	7	1.3			102	101
2024	8885	0.37	-0.21	100	3974	1.9	102	3974	0.92	102	1552	5.1			99	13	-1.1					102	102
2025	9169	0.38	-0.20	100	3793	1.9	102	3793	1.13	103	219	5.6			98								103
2026	4059	0.36	-0.18	100	96	2.1	102	96	0.67	101													100

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			
2021																												
2022							1	43	132																			
2023																												
2024																												
2025																												
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	Number	EBV	EBVi	EBV	EBVi	EBV	EBVi				
2017	19	-7	104	176	-5	99	447	-10	97	174	1.1	98	175	0	97	175	-1	98	118	-0.22	96	-0.31	98	-0.32	99	98	96	95	
2018	48	7	97	375	-4	99	458	-3	102	379	1.1	98	375	2	100	375	1	100	240	0.07	101	0.05	101	-0.33	98	98	96	99	
2019	37	7	97	455	-3	100	563	-6	100	432	1.4	99	456	3	101	462	1	101	348	-0.01	100	-0.29	98	-0.32	99	98	98	101	
2020	28	-7	104	580	0	102	722	-5	101	525	2.6	101	584	3	101	590	2	102	448	0.05	100	-0.22	99	-0.26	100	101	101	102	
2021	40	-6	103	557	-3	101	642	-5	101	537	1.7	99	557	2	101	560	1	101	331	0.16	102	-0.15	99	-0.24	100	102	99	100	
2022	67	-2	101	476	-1	102	795	-5	100	491	2.3	101	494	3	102	494	2	103	316	0.23	103	0.34	104	-0.19	101	104	100	101	
2023	29	3	99	476	2	104	1016	-5	101	510	3.7	103	508	3	103	510	3	105	195	0.59	109	0.08	102	-0.35	98	107	102	104	
2024	10	-6	103	476	-1	102	927	-8	99	463	4.6	105	462	4	103	463	3	104	159	0.55	108	0.52	106	-0.11	102	110	100	106	
2025	6	-2	101	12	4	105	188	-4	101	12	7.3	110	12	3	102	12	2	103	12	-0.11	98	0.23	103	0.07	105	104	104	102	
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	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	Dress %	Nr measured			
ID Comp.nr																																		Grwth Test	Wean Dght&clv (Weaned)		
B 040001 62885686		KPO1017 Z7F2773	97	114	132	103	69	106	92	102	138	111	97	94	94	114	132	139	118	98	95	85	82	109	94	52	97	116	131	109	131	127	113	145	13		
			98	95	96	96	89	85	89	86	83	15	0.55	0.2	2	6.0	8.2	73	13.7	-7	-14	31	-0.52	6.7	2.8	8.8	28.0	11	19.7	0.58	2.97	1.35	0.18	14	76	192	
B 040039 63024350		KPO786 8334	96	124	74	102	92	104	133	115	125	95	95	117	98	124	74	97	125	124	116	126	102	103	84	101	90	103	114	108	94	77	108	137	5		
			97	85	87	89	83	80	66	76	55	3	0.68	-2.0	5	9.2	-5.6	-20	18.0	32	19	-50	0.31	3.7	9.1	-0.2	22.9	4	9.1	0.56	-0.65	-1.58	0.10	3	36	61	
BCR 060001 63876809		TLM 030065 TLM 020041	99	95	104	121	88	99	88	95	79	80	93	95	81	95	104	109	90	96	69	111	97	100	98	84	84	95	88	88	83	103	85	55		2	4
			88	58	61	64	63	61	40	55	38	-10	0.80	0.1	-10	-0.4	1.5	8	-1.7	-9	-54	-21	0.12	2.2	0.0	2.9	17.8	-1	-6.4	-0.80	-1.70	-0.04	-0.18				
BH 180200 87974283		D 100010 D 090002	99	93	70	111	138	111	84	104	85	90	95	100	92	93	70	74	92	84	86	93	83	94	133	135	119	105	97	77	86	92	76	103	48		
			91	91	79	78	81	77	77	77	77	-2	0.70	-0.4	0	-0.9	-6.7	-70	-0.7	-28	-27	14	-0.50	-1.0	-22.0	-6.6	45.6	5	-1.0	-1.49	-1.44	-0.70	-0.30				
BMK 200051 92175645		EM 120118 BMK 150002	91	117	107	92	103	111	99	108	114	113	91	95	106	117	107	114	109	93	86	81	133	67	101	98	104	119	114	120	57	110	113	62			
			91	82	82	82	82	76	84	78	83	17	0.91	0.1	12	6.8	2.2	18	9.2	-14	-26	38	1.63	-14.5	-1.7	0.3	33.9	13	9.6	1.32	-4.26	0.38	0.17				
BS 100013 73093015		TLM 050526 BS 080011	88	114	96	86	92	91	111	96	91	119	87	99	115	114	96	100	112	106	102	106	91	115	68	114	101	93	85	85	89	85	84	2	6	11	
			84	66	70	74	73	66	56	63	48	22	1.23	-0.3	20	5.9	-0.4	-13	10.7	6	-3	-12	-0.16	9.4	19.8	-2.7	31.5	-2	-8.4	-1.00	-1.17	-1.09	-0.21				
BS 130011 77538189		CFH 060874 BS 110007	109	95	91	92	97	91	108	94	81	107	106	110	108	95	91	87	97	100	111	104	98	98	88	106	96	84	81	96	85	94	93	2	3	7	
			78	58	64	65	70	60	39	54	36	13	-0.04	-1.4	14	-0.2	-1.5	-41	2.2	-3	11	-7	0.15	1.0	6.7	-1.2	27.3	-7	-11.0	-0.27	-1.52	-0.60	-0.08				
BS 150012 83873158		TLM 050526 BS 080012	105	92	106	91	73	74	103	78	88	113	106	103	108	92	106	96	92	99	89	98	63	94	63	97	97	79	74	79	108	97	81	10	8		
			89	87	85	85	86	78	84	80	82	17	-0.06	-0.7	14	-1.4	1.9	-22	-0.4	-4	-22	5	-1.31	-0.8	22.8	0.5	28.1	-11	-15.5	-1.38	0.74	-0.39	-0.24	1	2	3	
CDH 090057 72513666		KB39X CDH 060003	81	133	64	83	97	92	126	103	139	122	78	98	122	133	64	86	129	129	92	106	86	100	106	90	97	131	141	132	83	119	128	68	18		
			92	81	58	61	69	67	43	60	40	24	1.75	-0.2	26	12.1	-8.0	-44	20.2	39	-19	-12	-0.37	1.9	-4.6	1.9	27.9	20	25.9	2.11	-1.70	0.91	0.37	2	3	4	
CFH 060657 64487697		FE 960075 HVT 000001	106	92	106	122	69	89	108	93	96	94	100	100	79	92	106	109	85	106	70	105	112	76	83	72	74	124	109	87	96	82	87	51	13		
			97	93	94	94	93	85	90	86	88	1	0.38	-0.4	-11	-1.4	1.8	7	-4.3	6	-51	-9	0.73	-10.3	10.2	5.1	9.3	16	6.4	-0.83	-0.49	-1.31	-0.16	4	29	70	
CFH 060874 64525157		HVT 000010 GF400	105	94	96	95	100	93	104	95	87	106	107	101	104	94	96	91	98	87	122	93	116	86	104	98	88	87	90	115	73	99	109	8	1		
			93	81	85	87	80	77	60	72	58	11	-0.11	-0.5	10	-0.6	-0.5	-32	3.0	-22	27	14	0.92	-5.0	-3.5	0.3	20.9	-6	-5.2	0.98	-2.68	-0.30	0.12	1	21	43	
CFH 070065 64718901		25 4238	85	132	125	93	72	109	110	111	124	122	85	91	104	132	125	140	118	122	91	114	117	98	96	53	95	126	137	127	96	86	125	124	11		
			96	84	84	86	76	77	50	69	42	25	1.31	0.5	10	11.9	6.5	74	13.8	30	-20	-28	0.96	0.8	1.5	8.6	26.2	17	23.4	1.76	-0.49	-1.04	0.32		23	47	
CFH 080063 66399601		PM14R B 020004	116	85	66	115	81	76	62	64	82	86	112	108	89	85	66	67	81	71	149	73	122	111	89	89	89	88	82	88	121	72	91	26	3		
			96	95	96	95	94	86	93	88	92	-5	-0.42	-1.2	-3	-3.6	-7.4	-86	-6.3	-47	69	55	1.18	7.3	5.9	2.0	21.4	-5	-10.5	-0.80	1.97	-1.92	-0.12	10	55	160	
CFH 080269 66835687		11B Z 950018	119	94	102	90	88	92	98	92	105	108	112	119	109	94	102	93	89	102	115	104	89	113	87	100	84	107	109	112	98	89	111	25			
			85	57	62	66	66	61	40	55	32	14	-0.43	-2.2	15	-0.8	0.9	-28	-2.1	-1	17	-8	-0.23	8.6	7.5	-0.1	17.6	6	5.9	0.78	-0.24	-0.90	0.14	2	2		

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	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	Dress %	Nr measured	
ID																																		Comp.nr	Birth
																																		Grwth Test	Dght&clv (Weaned)
CFH 110248 74487901	TLM 030021 CFH 060873	90	111	64	78	74	59	124	73	105	134	90	104	130	111	64	70	114	134	95	126	110	119	73	84	92	127	121	97	89	95	96	104	25	
		94	85	74	76	69	73	54	67	50	35	1.00	-0.8	33	4.8	-8.0	-80	11.9	47	-14	-51	0.67	11.7	16.1	2.9	24.4	18	13.7	-0.16	-1.16	-0.54	-0.05	2	10	17
CFH 120308 76835156	CI 080034 CFH 080022	120	78	70	130	113	102	99	101	90	72	119	122	72	78	70	70	75	89	107	76	97	54	112	113	103	84	88	99	117	107	102	31	26	
		91	88	78	80	71	75	50	68	44	-17	-0.88	-2.5	-17	-6.1	-6.6	-79	-9.8	-20	5	47	0.11	-21.2	-8.4	-2.4	32.7	-7	-6.9	-0.02	1.63	0.18	0.02	1	11	25
CI 080030 66089541	TLM 040507 GF159U	112	95	105	88	71	77	98	79	111	117	111	110	112	95	105	95	89	102	81	87	52	102	89	55	103	80	107	144	108	94	142	158	119	
		99	99	99	99	98	89	98	92	98	21	-0.37	-1.4	17	-0.5	1.6	-24	-2.0	-1	-34	26	-1.77	2.8	6.2	8.3	33.0	-10	5.2	2.89	0.72	-0.56	0.54	41	116	405
CI 080034 66089582	TLM 040507 GF159U	97	76	95	133	97	89	97	88	98	75	101	73	66	76	95	94	79	98	108	79	95	61	120	75	99	78	93	101	140	108	106	185	4	
		98	95	95	95	96	86	92	88	92	-14	0.31	2.2	-22	-6.7	-0.8	-27	-7.7	-6	7	42	0.03	-17.9	-13.8	4.6	29.6	-11	-3.3	0.08	3.80	0.25	0.08	4	30	59
CI 080047 66327776	TLM 020001 KB5A	94	92	114	111	83	89	70	79	85	79	91	93	90	92	114	110	91	74	83	54	129	63	94	81	90	78	74	104	89	84	101	17	9	
		95	93	93	93	93	84	90	86	90	-11	0.93	0.3	-1	-1.2	3.7	10	-1.0	-42	-32	91	1.47	-16.8	2.7	3.5	22.2	-11	-15.7	0.25	-1.14	-1.21	0.02		17	28
CTM 080032 68554419	KB28W CFH 060756	92	96	102	124	98	104	88	98	86	83	86	98	77	96	102	110	96	64	98	54	99	127	95	104	95	63	67	116	117	84	117	8	1	
		84	59	59	58	67	60	54	58	50	-8	1.24	-0.2	-13	0.1	1.0	10	1.8	-57	-8	91	0.21	15.5	2.0	-0.8	26.8	-20	-19.9	1.10	1.63	-1.21	0.23	3	1	1
DVB 040001 62770052	359G KPO21	92	103	92	99	110	101	108	103	93	104	95	91	100	103	92	93	108	99	101	108	106	97	111	121	94	95	92	98	95	88	98	15		
		82	61	63	65	65	61	54	59	46	10	0.69	0.5	7	2.4	-1.5	-28	8.4	-4	-5	-16	0.50	0.5	-7.9	-3.9	25.9	-1	-4.4	-0.09	-0.59	-0.96	-0.03		1	1
DVB 050001 63024376	K6K3094 K6K2228	108	101	87	100	72	81	108	86	101	108	108	103	99	101	87	91	101	102	102	118	76	102	81	79	81	124	111	114	90	94	111	13	3	
		83	70	67	69	65	64	60	63	50	13	-0.16	-0.7	6	1.7	-2.6	-33	4.8	0	-3	-36	-0.80	3.1	11.0	3.8	15.6	16	7.3	0.93	-1.07	-0.60	0.15	1	1	1
DVB 050002 63024384	359G KPO21	94	100	102	109	108	107	123	114	103	102	94	91	92	100	102	105	110	120	116	125	109	95	100	134	90	107	102	101	101	99	101	18		
		90	77	82	84	71	73	62	70	50	8	0.76	0.5	0	1.2	0.9	-2	9.5	26	18	-50	0.62	-0.6	-1.0	-6.3	22.8	6	1.8	0.09	0.06	-0.28	0.02	1	18	33
DVB 070014 64303928	HVT 970017 TLM 030022	91	97	75	110	87	78	93	78	85	91	92	88	92	97	75	81	100	95	110	87	114	94	94	89	96	77	84	95	108	130	96			
		69	58	57	58	61	55	49	53	46	-1	0.85	0.8	0	0.4	-5.4	-54	4.0	-11	9	27	0.84	-0.8	2.7	2.0	27.4	-12	-9.1	-0.30	0.71	1.54	-0.05			
DVB 120051 78321577	TLM 050526 DVB 080020	91	112	112	86	88	95	150	114	134	119	90	101	114	112	112	111	112	150	104	128	99	97	75	105	102	111	105	119	114	105	121	3		
		69	56	58	60	57	54	66	58	44	23	1.03	-0.5	19	5.1	3.3	10	10.8	71	0	-55	0.18	0.7	14.9	-1.1	32.4	8	3.9	1.27	1.27	0.04	0.27		1	1
E 060005 62631460	TLM 020001 TLM 000014	106	74	103	124	86	84	91	82	92	84	108	88	77	74	103	94	77	83	106	74	114	57	109	88	86	102	80	83	116	109	86	38	5	
		98	96	96	96	95	87	92	88	91	-7	-0.17	0.7	-13	-7.1	1.1	-25	-8.6	-29	3	53	0.83	-19.6	-6.9	2.2	19.4	3	-11.9	-1.08	1.51	0.32	-0.17		64	125
E 200072 90505892	WZ 140052 E 100050	98	140	111	69	107	128	120	131	146	139	97	113	140	140	111	116	135	111	86	100	117	100	93	110	108	119	123	128	113	112	130	116	83	
		94	95	88	87	86	82	84	83	83	39	0.58	-1.6	42	14.4	3.1	23	23.3	13	-28	0	0.97	2.2	3.6	-2.0	36.7	13	15.1	1.88	1.20	0.49	0.38		1	1
EG 080001 68132554	TLM 040507 GF159U	86	88	128	125	61	80	97	81	103	78	80	83	74	88	128	130	94	100	97	86	138	95	81	44	93	84	99	144	117	103	144	62	37	
		97	96	95	95	94	86	93	88	93	-12	1.66	1.3	-16	-2.6	7.2	52	0.9	-4	-11	29	1.84	-0.4	10.9	10.4	25.3	-8	0.2	2.94	1.57	-0.03	0.57	10	23	45

Sires

Bull				Selection Values								Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass				Progeny			
Index EBV Acc	ID Comp.nr	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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	Dress %	Birth	Wean	
																																					Grwth Test
EG 090026	70766753		B 050074 EG 040003	75	131	84	104	71	90	116	97	112	101	67	80	95	131	84	111	130	128	85	132	99	97	69	82	103	143	122	102	117	118	105	23	6	
				94	89	89	89	89	81	87	83	86	7	2.52	1.5	88	94	92	3	11.4	-3.3	10	20.4	38	-29	-64	0.20	0.4	18.8	3.2	32.6	27	14.4	0.18	1.54	0.85	0.07
EG 120120	76604008		B 050074 CFH 070009	112	109	90	117	74	102	117	107	98	90	109	102	86	109	90	105	105	115	71	115	97	72	75	82	95	113	104	105	97	88	104	11	5	5
				90	87	86	87	88	79	83	80	83	-2	-0.24	-0.6	86	90	89	-5	4.2	-1.8	-2	6.8	18	-50	-29	0.11	-12.2	15.1	3.3	26.6	9	3.1	0.36	-0.41	-0.97	0.06
EM 120118	76430396		TLM 040507 CI 070032	116	95	73	96	77	75	95	76	101	107	113	114	104	95	73	74	88	92	98	76	126	85	88	74	89	93	92	109	86	98	107	44		
				90	55	55	57	66	59	52	57	50	12	-0.46	-1.7	53	92	78	11	-0.4	-5.9	-70	-2.6	-15	-9	48	1.32	-5.6	6.5	4.9	21.4	-2	-4.2	0.63	-1.43	-0.36	0.09
FN 060064	68156348		2812 PB/9831	111	103	118	99	116	127	81	116	95	103	112	102	98	103	118	118	98	73	88	80	65	83	124	106	104	66	80	75	94	152	76	123	31	
				96	90	84	85	77	79	74	78	72	9	-0.44	-0.6	77	97	92	5	2.4	4.8	26	2.9	-44	-24	40	-1.24	-6.4	-16.6	-1.2	33.6	-18	-11.7	-1.65	-0.61	2.88	-0.31
FN 070149	68869908		HVT 970017 FN 030002	110	68	84	120	135	103	82	95	70	78	111	126	82	68	84	71	69	82	114	85	105	79	144	130	100	59	65	86	101	152	86	74	10	
				97	95	95	95	94	86	93	88	92	-12	-0.38	-2.8	94	97	96	-8	-9.4	-3.2	-76	-13.1	-30	16	30	0.43	-8.6	-29.0	-5.6	30.2	-22	-20.8	-0.91	0.07	2.88	-0.17
FN 090371	70577671		HVT 970017 FN 040017	123	90	83	129	112	120	102	117	98	65	121	102	72	90	83	91	89	99	76	88	129	120	100	120	111	71	87	130	100	118	128	91	30	
				95	88	82	86	76	78	62	73	60	-23	-1.03	-0.5	84	96	92	-18	-2.1	-3.5	-32	-1.8	-5	-43	24	1.44	11.9	-1.1	-3.9	39.2	-15	-7.3	1.97	-0.08	0.84	0.36
FN 090468	75148189		TLM 000011 JRS 060004	101	105	90	118	99	109	102	109	96	85	100	94	85	105	90	103	104	102	107	105	126	84	106	97	89	100	100	73	103	125	75	25	4	
				85	67	65	70	65	64	42	57	38	-6	0.35	0.2	58	87	79	-6	2.9	-1.7	-7	6.4	-1	4	-9	1.33	-6.2	-5.0	0.4	21.5	2	0.6	-1.74	0.18	1.25	-0.31
HOT 130001	77074409		TLM 020001 HOT 070008	83	94	103	107	66	66	84	64	97	106	93	73	93	94	103	101	96	80	79	57	123	60	97	49	103	67	66	90	136	101	95	130	86	
				98	97	95	94	93	86	94	88	92	11	0.83	2.2	92	98	96	1	-0.7	1.2	-10	2.0	-33	-38	86	1.21	-18.0	0.7	9.4	33.2	-17	-20.4	-0.66	3.46	-0.19	-0.06
HOT 140019	87297230		MHB 060030 HOT 070009	67	106	117	113	95	97	67	85	88	107	84	53	88	106	117	124	108	53	83	41	81	83	106	81	110	92	92	95	90	95	94	107	34	
				93	88	73	71	71	73	68	72	67	12	1.41	4.1	72	96	85	-4	3.3	4.5	40	8.2	-73	-31	118	-0.58	-6.7	-4.7	3.5	38.9	-3	-4.2	-0.28	-1.01	-0.54	-0.07
HOT 190015	89215636		HOT 130001 HOT 070009	91	95	101	118	81	87	84	82	105	99	99	76	84	95	101	105	96	85	74	69	120	94	111	60	109	89	86	78	144	108	86	28	1	
				92	89	88	88	88	80	88	82	87	6	0.40	1.9	87	94	90	-7	-0.4	0.8	-3	2.0	-26	-45	61	1.09	-1.1	-7.7	7.4	37.6	-4	-8.0	-1.42	4.22	0.23	-0.18
JH 110118	75044933		N 040003 JH 090065	82	120	79	88	78	78	107	83	92	108	78	98	114	120	79	92	124	94	113	99	123	100	67	98	98	82	79	85	101	88	86	22	1	
				85	64	69	71	64	64	68	65	44	13	1.81	-0.2	59	86	80	19	8.0	-4.5	-31	17.1	-13	13	2	1.19	2.2	20.1	0.2	28.6	-9	-12.5	-0.98	0.06	-0.33	-0.18
JH 120093	76133347		JH 060004 DVB 090006	104	93	109	93	88	87	100	88	84	113	98	113	106	93	109	100	87	106	90	110	69	105	74	97	104	103	88	89	84	89	87	80	44	
				89	90	68	69	57	69	78	72	53	17	0.50	-1.6	59	94	81	12	-1.1	2.7	-13	-3.5	6	-21	-20	-1.05	4.6	15.4	0.5	33.5	4	-6.9	-0.72	-1.64	-0.90	-0.17
JH 130072	78158938		N 080018 N 040002	122	91	80	81	142	114	77	103	73	114	117	129	123	91	80	71	95	83	107	95	51	85	124	151	104	93	96	97	62	88	91	36	23	
				90	85	79	79	60	72	73	72	69	18	-0.77	-3.1	54	91	86	27	-1.6	-4.1	-76	1.5	-28	5	11	-1.81	-5.6	-16.6	-9.6	33.8	-2	-1.9	-0.19	-3.76	-0.93	-0.11
JH 160045	83894527		JH 100127 JH 100077	86	112	77	96	101	91	98	91	81	110	94	135	104	112	77	89	98	91	107	103	92	90	92	113	97	59	72	72	72	82	69	155	97	
				97	96	93	93	92	85	93	87	92	15	0.73	-3.7	90	98	95	10	5.3	-4.9	-38	2.8	-16	4	-5	-0.08	-3.1	4.1	-2.4	27.8	-22	-16.4	-1.85	-2.77	-1.33	-0.39

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	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	Dress %	Nr measured		
ID Comp.nr																																		Birth	Wean	Grwth Test
JH 200066 90560210		JH 150045 AJB 130024	126	82	100	103	87	91	132	103	122	95	123	127	96	82	100	90	89	134	121	131	87	132	88	85	102	91	108	123	116	129	125	64	27	
			92	91	85	84	84	79	86	81	86	2	-1.13	-3.0	3	-4.4	0.5	-35	-2.1	47	26	-61	-0.32	18.2	6.7	2.7	32.1	-4	5.8	1.55	1.54	1.47	0.32	3		
												83	95	89	84	91	85	87	84	86	81	82	89	88	83	82	86	88	86	85	87	85	86			
JL 130004 78576543		Z 060051 CFH 110059	107	99	105	99	129	124	88	116	95	100	109	100	99	99	105	104	93	89	93	96	103	77	128	133	90	114	99	80	85	111	79	5	3	
			69	63	57	56	56	55	48	53	44	6	-0.22	-0.4	6	1.1	1.8	-3	0.3	-19	-16	8	0.38	-9.7	-18.6	-6.1	22.8	10	0.3	-1.30	-1.51	0.45	-0.27			
												53	71	64	56	63	57	59	48	47	27	32	51	49	57	45	67	49	46	42	45	42	44			
JL 130007 79230546		Z 060051 W 110006	108	97	88	111	127	121	76	109	83	92	104	105	91	97	88	92	86	82	78	82	111	77	120	127	101	99	85	93	83	109	90	44	31	
			93	91	87	86	85	80	83	81	82	0	0.11	-0.8	-1	0.3	-2.4	-31	-3.6	-31	-39	37	0.69	-9.5	-13.6	-5.0	31.5	1	-8.3	-0.47	-1.74	0.29	-0.12	6	12	
												85	94	90	86	91	87	88	86	83	81	81	83	83	85	82	89	83	82	82	82	82	82			
JL 160015 84871243		CFH 120308 W 100004	101	96	84	105	95	90	105	93	93	95	96	109	94	96	84	87	99	100	142	101	93	74	94	100	98	102	97	94	102	104	95	7	4	
			71	64	50	51	50	53	34	47	30	3	0.64	-1.2	2	0.1	-3.3	-41	3.4	-4	57	-2	-0.06	-10.9	2.6	0.0	28.8	3	-1.4	-0.38	0.17	0.02	-0.07			
												41	74	64	51	64	50	55	44	34	46	22	38	37	52	34	65	36	33	29	32	29	30			
K6K3460 69030120		K6K2459 2039	89	101	50	100	98	71	94	72	73	102	82	100	101	101	50	61	110	77	114	64	94	49	75	99	125	69	53	96	117	93	98		34	
			93	81	84	84	80	76	58	71	64	8	1.55	-0.4	7	1.5	-11.4	-100	9.8	-37	15	72	-0.03	-23.7	15.3	0.0	50.2	-16	-28.1	-0.24	1.61	-0.63	-0.02	12		
												78	92	90	84	81	84	83	64	57	29	34	65	72	84	61	94	61	55	61	67	61	64			
KB60X 62585021		PM14R GF113O	70	114	110	95	97	95	101	96	116	103	66	76	103	114	110	116	116	121	143	124	81	121	86	119	89	122	130	121	93	87	119	28	10	
			91	82	83	84	71	74	58	69	54	9	2.54	2.0	9	5.9	2.8	22	12.6	28	59	-48	-0.58	12.5	8.1	-3.5	22.1	15	19.0	1.43	-0.76	-1.00	0.25	1	46	
												71	91	89	84	82	83	83	63	57	27	39	65	63	72	51	91	60	55	51	56	51	54			
KCTL180261 87741021		B 060012 JT 130139	89	111	108	101	83	95	150	114	116	101	85	108	97	111	108	115	113	150	93	128	98	149	85	84	96	116	130	140	83	101	135	40		
			91	83	83	84	83	77	84	79	84	7	1.32	-1.2	4	4.8	2.4	21	11.1	71	-16	-55	0.16	26.8	8.9	2.9	27.5	11	19.2	2.63	-1.69	-0.18	0.45	1	2	
												82	94	88	84	83	83	83	82	84	80	84	87	86	82	80	86	85	83	83	85	83	84			
LJB 190052 89364723		CTM 080032 EG 130045	82	102	116	101	99	97	97	96	114	102	77	91	97	102	116	116	108	85	102	78	129	123	95	95	109	80	88	127	149	117	135	5		
			67	41	41	41	45	43	60	48	58	8	1.84	0.5	4	1.9	4.3	22	8.6	-26	-3	45	1.45	13.6	2.4	0.9	37.4	-10	-7.0	1.80	4.68	0.78	0.45			
												39	69	58	41	41	41	41	40	58	14	63	73	68	44	27	63	65	55	54	63	54	58			
LJB 190078 89364970		W 150831 FN 150100	92	92	97	123	91	93	53	76	73	86	98	76	78	92	97	102	91	50	109	65	130	120	85	94	108	49	60	94	102	115	94	91	1	
			92	81	81	81	81	75	83	77	82	-5	0.51	1.9	-12	-1.4	-0.2	-8	-1.0	-77	8	71	1.50	12.0	8.8	1.1	36.8	-28	-24.3	-0.39	0.15	0.69	-0.08			
												80	96	87	81	81	81	81	81	82	79	83	86	84	80	79	84	84	82	82	83	82	82	82		
LJB 200001 89907349		CTM 080032 DVB 130037	96	101	96	111	91	96	97	95	93	95	90	99	91	101	96	101	101	81	100	74	98	110	91	92	105	79	82	110	110	97	111	14		
			73	35	36	36	44	41	32	38	30	2	1.03	-0.2	-1	1.5	-0.4	-10	4.7	-31	-6	52	0.17	7.2	4.7	1.5	34.2	-10	-10.5	0.70	0.89	-0.40	0.14			
												33	80	58	36	35	36	36	29	32	14	27	37	34	41	28	63	35	31	28	31	28	30			
LJB 210013 91726083		CDH 090057 FN 150100	101	113	90	93	109	110	114	113	121	110	101	103	107	113	90	98	111	113	92	104	87	113	106	102	114	99	114	122	91	131	120	13		
			74	51	41	43	46	47	34	43	33	14	0.32	-0.7	13	5.6	-1.8	-17	9.9	16	-18	-8	-0.29	8.8	-4.6	-0.4	41.6	2	9.3	1.49	-0.94	1.62	0.26			
												35	80	61	43	51	41	45	33	34	19	29	40	38	48	28	61	37	32	31	35	31	33			
LJB 210039 92235340		KCTL180261 KCTL180280	102	93	105	98	108	101	123	109	98	104	96	110	100	93	105	100	96	139	108	139	102	121	107	107	110	95	99	117	77	106	112	8	1	
			87	82	82	82	82	75	84	78	84	10	0.63	-1.4	7	-1.0	1.8	-14	1.8	55	6	-77	0.34	12.8	-5.2	-1.3	38.4	-1	0.2	1.13	-2.36	0.14	0.16			
												81	88	85	82	82	82	82	82	84	79	84	87	86	81	80	84	85	83	83	84	83	84			
LJB 210041 92235365		JH 130072 LJB 180067	100	103	85	101	131	117	86	109	94	96	96	102	98	103	85	91	108	75	114	80	103	85	115	139	112	95	94	107	130	101	110	41	1	
			91	84	84	84	83	77	85	79	84	3	0.59	-0.6	5	2.3	-3.1	-34	8.4	-41	16	41	0.38	-5.4	-10.8	-7.4	39.9	-1	-2.9	0.46	2.87	-0.17	0.14			
												82	93	88	84	84	84	84	83	85	81	85	87	86	83	82	85	86	84	84	85	84	84			
MCS 170971 85271286		FN 100709 FN 110035	108	104	96	100	111	114	128	122	121	101	103	114	98	104	96	101	108	124	109	123	107	127	110	111	102	94	104	123	104	95	123		1	
			62	47	52	48	54	47	36	44	32	7	0.18	-1.7	5	2.6	-0.4	-11	8.3	32	8	-46	0.52	15.6	-7.3	-2.1	32.4	-2	3.1	1.56	0.37	-0.52	0.30	1	1	
												41	59	58	48	47	52	49	36	35	19	20	38	37												

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	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	Dress %	Nr measured	
ID Comp.nr																																		Birth	Wean
MCS 190297 88747027		FPL 130041 FN 140032	95	93	110	123	107	112	102	111	100	73	94	85	77	93	110	115	96	97	102	91	84	112	102	107	113	88	93	85	120	152	89	5	2
			86	85	84	83	83	76	83	78	82	-16	0.76	1.0	-13	-1.0	2.9	20	2.0	-7	-3	19	-0.45	8.2	-2.5	-1.4	40.8	-5	-3.8	-0.98	1.91	2.88	-0.14		
MHB 060030 64439946		25 KPO21	103	110	93	119	82	106	71	94	87	107	100	95	83	110	93	109	96	79	90	91	92	76	85	86	93	87	86	101	87	104	99	282	232
			99	99	98	98	97	88	97	91	97	12	0.33	0.1	-8	4.5	-1.1	8	1.9	-34	-21	19	-0.10	-10.3	8.6	2.6	24.8	-6	-8.0	0.08	-1.38	0.00	-0.02	63	185
MXM 100131 75277137	M CI	080011 080077	103	105	95	107	122	122	95	117	104	91	96	104	93	105	95	103	102	91	115	88	76	99	109	134	96	95	101	118	108	97	118	1	1
			61	40	43	40	43	41	22	35	20	-1	0.60	-0.8	1	3.0	-0.8	-7	5.1	-16	17	24	-0.76	1.5	-6.8	-6.3	27.6	-1	1.2	1.23	0.70	-0.42	0.24		
MXM100404 79862371	GF02159W AU05050B		104	93	98	92	141	118	90	111	93	100	107	100	107	93	98	86	96	91			88	95	132	143	109	93	96	102	94	114	101	35	1
			89	59	54	52	63	58	20	47	20	6	-0.11	-0.4	13	-1.0	0.1	-44	1.9	-17			-0.28	-0.6	-21.4	-8.0	38.0	-2	-1.7	0.13	-0.64	0.61	0.01	3	10
MXM100474 79861241	PM02031W GF99031S		101	109	97	97	115	114			100	96	98	102	102	109	97	102	104	105		108	80	115	122	112	100	98	109	105	86	102	103	5	
			65	33	31	29	44	37			13	3	0.45	-0.6	9	4.1	-0.3	-8	5.9	4		-16	-0.59	9.3	-14.9	-2.3	30.7	1	6.5	0.35	-1.45	-0.10	0.04		
MXM100515 79862363	CB04532A AU05050B		91	104	101	111	128	122			108	87	98	80	91	104	101	106	105	102		107	86	95	125	137	91	105	113	118	90	115	115	20	
			82	43	53	63	51	52			12	-4	0.46	1.5	-1	2.4	0.7	1	7.0	-1		-13	-0.36	-0.4	-16.7	-7.0	23.7	5	9.0	1.19	-1.07	0.66	0.20	7	8
MXM110989 79861159	CB04532A GF99031S		90	114	107	100	145	140	87	130	98	96	90	92	98	114	107	121	115	90		84	93	106	147	135	105	85	100	126	87	106	122	18	3
			85	57	56	54	62	57	32	50	30	3	0.99	0.4	5	6.0	2.1	32	12.5	-19		32	-0.07	5.2	-31.1	-6.7	34.2	-7	0.8	1.72	-1.35	0.11	0.29	1	6
MXM 122112 75839050	CB070183 GF99116S		89	99	96	114	100	98			93	91	82	94	89	99	96	103	103	92	105	85	92	90	103	100	97	94	92	107	99	106	106	8	
			71	23	26	25	49	36			12	-1	1.49	0.2	-3	0.8	-0.4	-7	5.5	-15	2	30	-0.11	-3.2	-2.8	0.0	28.3	-2	-4.2	0.47	-0.18	0.12	0.08		
MXM 150101 84906189		MXM110888 MXM110070	88	98	77	89	123	90	82	84	83	104	94	91	113	98	77	76	104	84	120	78	91	84	117	120	106	85	90	99	101	96	98	23	4
			88	82	80	80	82	75	78	76	78	10	0.72	0.5	18	0.5	-5.0	-66	6.5	-27	25	45	-0.13	-6.1	-12.0	-3.8	35.4	-7	-5.4	-0.08	0.06	-0.49	-0.02	2	3
MXM 150505 86186624	MXM100404 MXM110085		78	103	108	85	138	110	84	102	103	111	87	83	116	103	108	101	111	84	132	85	98	95	129	136	111	96	98	113	100	116	112	25	3
			82	55	43	48	52	52	30	45	29	16	1.17	1.2	21	2.2	2.5	-10	10.0	-27	42	31	0.17	-0.6	-19.4	-6.8	39.3	-1	-0.4	0.85	-0.07	0.70	0.15	1	2
MXM 160292 85854529		MXM100424 MXM 120165	114	91	86	100	121	108	105	108	98	93	108	113	99	91	86	84	94	106	116	101	52	101	126	115	108	82	94	88	82	103	86	92	63
			94	94	87	87	87	82	88	84	86	1	-0.19	-1.6	6	-1.7	-2.7	-49	0.5	6	18	-2	-1.79	2.6	-17.8	-2.9	36.6	-9	-3.1	-0.79	-1.79	-0.06	-0.18	13	1
MXM 161001 85218055		MXM110686 MXM 130236	84	130	113	70	131	129	111	129	104	127	76	111	137	130	113	113	145	114	149	115	108	129	125	133	109	100	112	115	104	98	115	69	37
			93	92	84	86	84	80	81	80	81	29	1.93	-1.5	39	11.2	3.6	15	29.1	17	68	-30	0.58	16.6	-17.0	-6.2	37.6	2	8.0	1.00	0.30	-0.36	0.19	6	6
NBOR060065 66585589	25 KPO999		97	99	128	97	110	115	94	110	109	105	100	93	99	99	128	122	95	100	82	96	94	98	104	112	99	124	119	135	90	114	131	128	22
			98	94	94	94	86	84	78	82	72	10	0.38	0.3	6	1.1	7.2	36	1.1	-4	-34	9	-0.01	0.9	-3.5	-2.3	29.9	16	12.3	2.32	-1.09	0.57	0.41	7	61
PRB 160007 83557348		CI 080030 BA 040011	96	111	121	100	86	107	100	106	108	102	96	95	97	111	121	126	107	104	62	93	53	112	98	75	107	83	103	125	79	81	121	245	170
			97	97	92	92	90	85	88	86	87	8	0.59	0.1	4	4.8	5.4	43	7.7	3	-64	14	-1.77	7.9	0.1	4.6	35.8	-8	2.7	1.66	-2.15	-1.38	0.27	1	23

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	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	Dress %	Nr measured			
ID Comp.nr																																		Birth	Wean	Grwth Test	Dght&clv (Weaned)
PRB 160055		MHB 060030	71	111	104	92	93	86	93	85	87	121	84	71	107	111	104	108	107	98	103	101	111	81	105	86	103	115	106	87	79	75	84	3	16		
84567221		BA 090113	75	82	69	72	62	66	62	65	60	24	1.41	2.4	13	4.9	1.5	4	7.9	-6	-2	-1	0.71	-7.4	-4.0	2.5	33.2	11	4.2	-0.86	-2.16	-1.74	-0.20	1	3	3	
PRB 180053		B 040001	67	107	138	91	79	84	93	83	132	121	75	74	105	107	138	131	111	96	89	93	110	112	96	62	109	116	118	98	149	112	107	49	42		
87892725		PRB 140032	93	94	89	89	88	82	88	84	88	24	2.00	2.1	12	3.4	9.5	56	10.0	-10	-23	14	0.65	8.0	1.7	7.0	38.2	11	11.5	-0.12	4.68	0.49	0.10	3			
QT 120030		CFH 060874	93	113	133	86	105	117	106	117	106	122	95	97	113	113	133	128	115	97	111	99	113	101	109	100	99	100	108	107	98	108	107	330	301		
75364901		QT 090007	98	98	95	96	91	86	86	86	86	25	0.66	-0.1	18	5.6	8.3	48	12.2	-7	10	3	0.78	2.5	-6.7	-0.1	30.0	2	5.4	0.51	-0.29	0.25	0.09		80	109	
			87	99	97							96	98	97	96	98	95	96	88	86	85	85	86	86	92	87	95	86	86	85	86	85	86				
SS 110070		SS 080061	109	88	104	101	89	88	102	90	108	97	113	99	97	88	104	96	89	102	97	106	94	98	97	93	91	112	106	110	117	100	112	2	1		
74617580		SS 090161	71	53	49	52	56	51	40	48	34	4	-0.46	-0.3	4	-2.7	1.4	-22	-1.8	-1	-11	-12	0.00	0.9	1.0	1.3	23.6	9	4.4	0.69	1.56	-0.23	0.16		1	1	
												45	73	64	52	53	49	51	36	40	15	17	44	43	49	34	86	42	38	33	35	33	34				
TLM 020004		K6K2459	83	106	83	79	59	50	107	58	118	123	79	104	126	106	83	82	116	96	120	101	112	100	69	65	86	91	90	110	116	68	112	116	7		
61037529		KPO898	99	97	97	98	93	87	88	87	82	26	1.72	-0.7	30	3.4	-3.5	-53	12.8	-9	24	-2	0.75	2.2	18.8	6.4	19.3	-4	-5.5	0.69	1.50	-2.16	0.16	1	142	329	
												96	99	99	98	97	97	97	86	87	54	57	91	90	97	84	99	89	86	80	84	81	82				
TLM 030021		K6K2588	72	119	83	78	79	68	113	77	103	129	71	93	128	119	83	89	126	130	120	126	80	123	77	90	86	132	129	117	78	104	113	208	5		
61035481		KPO961	98	88	89	91	85	81	68	77	54	31	2.24	0.2	31	7.7	-3.5	-37	18.5	42	25	-51	-0.59	13.4	13.5	1.8	19.2	21	18.3	1.15	-2.18	0.02	0.17	3	36	73	
												81	98	95	91	88	89	89	64	67	16	44	75	73	89	67	98	71	65	51	57	51	54				
TLM 040578		K6K2738	114	70	95	121	80	75	93	75	60	78	110	103	81	70	95	82	78	106	94	127	92	115	87	85	96	57	65	126	58	85	117	11	3		
62822010		K6K2748	97	95	95	95	94	86	94	88	94	-12	-0.29	-0.7	-10	-8.6	-0.7	-52	-8.5	6	-15	-52	-0.10	9.7	7.5	2.6	27.3	-23	-20.7	1.74	-4.18	-1.09	0.23	19	24	82	
												95	97	96	95	95	95	95	93	94	91	91	95	95	94	92	97	95	94	93	94	93	94				
TLM 060506		TLM 020001	113	69	82	132	100	88	85	84	65	68	119	84	68	69	82	76	68	93	84	77	132	91	111	99	83	95	65	56	101	47	58	239	38		
62347547		TLM 000010	99	96	96	96	95	87	94	89	92	-20	-0.88	1.1	-21	-8.9	-3.7	-66	-13.9	-14	-30	47	1.57	-2.7	-8.2	0.1	17.0	-1	-20.8	-2.86	0.06	-3.36	-0.53	27	49	138	
												95	99	98	96	96	96	96	93	94	90	89	96	95	95	91	98	95	94	92	93	93	92				
VST 110003		MHB 040027	77	87	102	136	96	92	58	77	75	80	85	51	61	87	102	113	93	62	104	73	118	115	120	80	97	95	75	64	119	80	68	163	111		
75222075		HOT 070009	96	96	92	88	79	82	86	83	76	-10	1.30	4.3	-27	-3.0	0.9	15	-0.1	-59	0	55	1.02	9.7	-13.9	3.7	28.4	-1	-14.9	-2.38	1.78	-1.44	-0.41	23	48	124	
												74	97	93	88	96	92	92	79	86	46	63	88	91	83	62	93	88	84	73	79	74	76				
VST 130057		1609.LXV	107	105	72	113	116	114	128	122	95	89	100	106	90	105	72	85	108	137	119	154	72	147	112	119	103	128	111	60	94	152	62	43	36		
78750825		LXVII	93	92	89	90	86	81	88	83	88	-3	0.37	-1.0	-1	2.9	-6.2	-46	8.4	52	22	-107	-0.95	25.9	-8.8	-3.6	32.9	18	7.4	-2.58	-0.66	2.88	-0.48	11	14	40	
												89	94	92	90	92	89	90	88	88	81	82	91	90	85	83	90	90	88	87	89	87	88				
W 110036		CI 070034	88	118	90	93	75	84	121	94	113	111	85	97	106	118	90	101	110	130	86	124	99	89	100	57	101	128	118	133	82	126	129	294	108		
73987711		B 040069	98	97	95	95	83	85	78	83	65	15	1.30	-0.1	12	7.1	-1.9	-10	9.5	41	-28	-48	0.20	-3.4	-0.8	7.9	31.2	18	11.5	2.21	-1.82	1.31	0.37	3	78	254	
												86	99	97	95	97	95	96	79	77	45	44	83	81	87	67	96	80	75	62	68	62	65				
W 130181		FN 080289	127	93	53	124	113	110	86	103	72	71	121	114	81	93	53	64	90	79	95	76	105	82	117	109	106	73	71	67	95	105	67				
78645819		FN 100275	81	67	70	74	61	64	34	55	30	-18	-0.99	-1.8	-10	-0.9	-10.6	-92	-1.3	-35	-13	48	0.46	-7.2	-11.7	-1.8	35.6	-14	-17.2	-2.18	-0.57	0.06	-0.42		8	14	
												62	81	79	74	67	70	70	42	33	29	20	37	35	64	38	81	34	32	28	31	29	30				
W 140628		NBOR060065	105	106	126	87	115	123	72	109	80	114	102	109	111	106	126	119	102	78	90	89	104	112	99	127	105	118	112	135	48	85	124	105	72		
80566466		B 090023	96	96	93	93	90	85	88	86	88	18	0.21	-1.2	17	3.4	6.7	29	5.2	-37	-20	23	0.41	7.8	-0.1	-5.1	34.4	13	8.1	2.31	-5.16	-1.15	0.31	3	30	73	
												89	97	95	93	96	93	94	88	88	86	86	90	89	90	87	94	89	88	87	88	87	88				
W 150831		B 060021	73	100	83	103	77	63	60	52	80	104	85	67	96	100	83	88	102	69	113	93	124	114	83	73	102	77	81	91	85	104	89				
81476996		B 090491	77	55	57	57	56	55																													

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass				Progeny	
Index EBV Acc	ID	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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	Dress %	Nr measured	
Comp.nr																																			Birth	Wean
W 150949	83066910	Z 060051 B 090031	107	118	75	86	140	129	94	123	103	119	106	109	117	118	75	87	107	98	77	102	106	78	131	141	105	116	109	95	60	123	90	53	33	
			91	87	76	83	64	73	52	67	48	22	-0.05	-1.3	21	7.2	-5.3	-43	8.0	-6	-41	-4	0.49	-8.9	-21.1	-7.7	34.2	11	6.3	-0.29	-3.99	1.13	-0.13	1	17	20
W 170320	85743839	 W 110036 W 120101	80	134	92	79	95	102	118	107	114	129	75	102	125	134	92	106	129	125	108	129	94	91	102	88	101	127	127	122	75	118	118	16	1	
			89	88	86	86	85	78	84	80	84	30	1.97	-0.6	29	12.5	-1.5	-1	20.3	33	6	-58	-0.02	-2.6	-2.3	2.2	31.7	18	17.3	1.48	-2.50	0.85	0.23			
W 180172	87800595	VST 110003 W 150955	103	76	111	122	95	92	73	82	90	88	111	79	79	76	111	102	82	81	112	87	102	122	108	85	102	101	89	88	116	85	91	16	6	
			77	76	60	58	53	60	50	57	44	-3	-0.36	1.6	-12	-6.7	3.1	-9	-6.0	-31	13	27	0.34	13.2	-6.2	2.8	32.0	2	-6.1	-0.77	1.47	-1.11	-0.12			
WP 140024	81110041	CTM 110042 CTM 120034	104	103	99	116	102	114	87	107	99	94	101	98	86	103	99	108	100	83	104	83	99	112	99	114	85	91	88	108	117	85	110	3	2	
			66	57	48	50	56	51	26	43	22	1	0.32	-0.2	-5	2.1	0.3	4	3.8	-28	0	34	0.18	8.1	-0.3	-2.8	18.9	-3	-6.8	0.54	1.56	-1.15	0.13	1	1	
WZ 140052	80702475	 MHB 040027 HOT 100024	85	127	108	89	94	110	109	112	133	116	89	90	110	127	108	120	124	103	100	94	133	105	86	94	118	105	112	119	136	91	124	132	59	
			97	96	95	95	94	86	92	88	92	20	1.04	0.6	16	10.3	2.5	31	17.3	2	-6	12	1.63	4.7	8.3	1.1	44.8	5	8.1	1.25	3.48	-0.76	0.31	31	53	
WZ 150085	82401209	 VST 110005 WZ 130015	78	120	118	95	87	102	102	102	120	112	78	86	102	120	118	127	115	115	88	122	95	109	103	74	99	138	135	116	109	88	117	97	65	
			96	96	93	94	93	85	91	87	91	17	1.76	1.0	9	7.7	4.8	45	12.3	20	-24	-43	0.02	6.7	-3.1	4.8	29.4	24	22.1	1.09	0.83	-0.95	0.22	16	22	
Z 060051	64737927	 KPO794 K6K2386	94	121	116	82	144	142	92	133	113	117	100	98	119	121	116	117	107	99	84	112	100	94	132	151	96	141	129	91	66	131	87	306	43	
			99	98	98	98	98	88	97	91	96	20	0.37	-0.2	24	8.0	4.2	24	8.0	-5	-29	-23	0.25	-0.9	-21.4	-9.6	27.6	26	18.3	-0.61	-3.39	1.60	-0.17	13	137	46

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	Calv. Ease V	Calv Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calv V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	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	Dress %
Animal no	%	Parentage	EBV Acc	Dam ID																																
W 140628	2		NBOR060065	090023	105	106	126	87	115	123	117	72	109	80	114	102	109	111	106	126	119	102	78	90	89	104	112	99	127	105	118	112	135	48	85	124
80566466					96	96	93	93	90	85	95	88	86	88	18	0.21	-1.2	17	3.4	6.7	29	5.2	-37	-20	23	0.4	7.8	-0.1	-5.1	34.4	13	8	2.31	-5.16	-1.15	0.31
W 170320	1		W 110036	120101	80	134	92	79	95	102	120	118	107	114	129	75	102	125	134	92	106	129	125	108	129	94	91	102	88	101	127	127	122	75	118	118
85743839					89	88	86	86	85	78	88	84	80	84	30	1.97	-0.6	29	12.5	-1.5	-1	20.3	33	6	-58	0.0	-2.6	-2.3	2.2	31.7	18	17	1.48	-2.50	0.85	0.23
HOT 190015	6		HOT 130001	HOT 070009	91	95	101	118	81	87	99	84	82	105	99	99	76	84	95	101	105	96	85	74	69	120	94	111	60	109	89	86	78	144	108	86
89215636					92	89	88	88	88	80	89	88	82	87	6	0.40	1.9	-7	-0.4	0.8	-3	2.0	-26	-45	61	1.1	-1.1	-7.7	7.4	37.6	-4	-8	-1.42	4.22	0.23	-0.18
MOS 200105		WZ 140052	140045	92	108	99	91	100	98	103	94	95	124	111	95	94	108	108	99	101	109	92	96	85	113	100	95	102	114	86	105	120	108	104	121	
90731365				93	92	87	87	86	81	91	84	82	84	15	0.66	0.2	14	3.9	0.3	-10	9.3	-15	-13	31	0.8	2.1	2.3	-0.4	42.1	-6	4	1.35	0.70	-0.01	0.27	
LJB 210013	1	CDH 090057	FN 150100	101	113	90	93	109	110	107	114	113	121	110	101	103	107	113	90	98	111	113	92	104	87	113	106	102	114	99	114	122	91	131	120	
91726083				74	51	41	43	46	47	52	34	43	33	14	0.32	-0.7	13	5.6	-1.8	-17	9.9	16	-18	-8	-0.3	8.8	-4.6	-0.4	41.6	2	9	1.49	-0.94	1.62	0.26	
LJB 210017	1	CTM 080032	EG 160028	108	93	102	121	86	100	104	98	99	91	85	102	107	81	93	102	106	93	85	93	79	109	105	89	87	98	81	83	114	109	90	114	
91726117				57	37	37	37	41	38	40	32	36	29	-6	0.24	-1.0	-10	-1.0	0.9	-1	0.0	-25	-16	43	0.6	4.4	5.8	2.4	29.0	-9	-10	0.92	0.76	-0.81	0.18	
LJB 210041		JH 130072	LJB 180067	100	103	85	101	131	117	95	86	109	94	96	96	102	98	103	85	91	108	75	114	80	103	85	115	139	112	95	94	107	130	101	110	
92235365				91	84	84	84	83	77	85	85	79	84	3	0.59	-0.6	5	2.3	-3.1	-34	8.4	-41	16	41	0.4	-5.4	-10.8	-7.4	39.9	-1	-3	0.46	2.87	-0.17	0.14	
CV 220060	1	CDH 090057	LJB 190087	77	120	80	94	92	88	102	103	90	115	108	80	84	106	120	80	95	119	107	99	103	98	101	98	90	97	111	116	115	93	110	114	
94479219				65	44	35	37	40	41	45	26	36	24	13	1.63	1.1	12	7.7	-4.3	-24	14.4	6	-7	-5	0.1	2.7	0.6	1.8	28.0	8	11	1.04	-0.78	0.35	0.18	
CV 230019	1	JL 180027	103	97	104	88	97	92	95				78	97	103	105	112	97	104	96	87	71	104	74	87	86	94	99	84	89	78	78	73	82	75	
94816303			54	25	29	34	24	30	32			14	4	0.15	-0.8	17	0.3	1.4	-22	-3.5	-46	1	52	-0.3	-5.1	2.7	0.2	18.0	-4	-13	-1.44	-2.69	-1.30	-0.32		
CV 230024	1	KCTL180261	JL 170002	105	95	92	114	97	99	97	124	108	102	91	100	110	89	95	92	95	95	145	93	132	97	120	97	97	100	102	110	119	97	104	117	
94816352				64	35	35	37	34	38	40	34	37	32	-1	0.38	-1.3	-3	-0.4	-1.3	-24	1.3	63	-16	-64	0.1	12.0	0.8	0.5	30.4	3	7	1.25	-0.37	0.03	0.22	
CV 230030	1	KCTL180261	LJB 160064	97	108	99	96	94	99	106	135	111	108	104	90	106	103	108	99	104	112	150	101	139	108	131	90	103	101	105	111	118	92	99	116	
94907367				65	31	33	35	34	36	38	36	36	34	10	1.03	-0.9	9	3.8	0.4	-5	10.4	71	-4	-78	0.6	17.8	5.6	-0.6	31.3	5	7	1.20	-0.89	-0.29	0.21	
CV 230044	1	W 140628	JL 180020	108	102	98	99	118	117	103	81	107	80	97	105	106	99	102	98	100	99	82	95	86	103	95	108	123	108	103	98	107	70	96	101	
95431987				67	53	52	56	42	49	56	34	44	30	4	0.04	-1.0	6	1.9	0.0	-13	3.2	-30	-14	28	0.4	-0.7	-6.0	-4.3	37.3	3	0	0.46	-2.99	-0.46	0.02	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

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Animal				Selection Value									Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass						
ID	Animal no	% Inbreeding	Genomic Parentage	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 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	Dress %
				Sire ID	Dam ID																																
CV 230048	95454500	W	140628			111	98	111	96	116	117	105	82	107	91	101	109	108	101	98	111	106	94	87	97	93	97	111	112	119	103	108	108	122	72	92	116
			MXM 170077			68	48	45	46	41	46	51	32	42	28	7	-0.22	-1.1	8	0.5	3.1	1	0.7	-23	-11	14	0.1	7.8	-8.5	-3.5	33.3	7	6	1.47	-2.77	-0.73	0.21
																33	72	60	46	48	45	46	32	32	10	21	37	36	43	27	53	35	31	27	28		
CV 240005	96379458	1	LJB 190078			89	105	95	111	94	98	104	84	92	87	95	91	86	91	105	95	104	105	80	107	92	115	117	82	103	106	70	77	96	98	104	96
			LJB 150015			64	31	30	31	34	35	37	34	35	32	2	0.95	1.0	-1	2.9	-0.6	-4	6.6	-33	5	16	0.9	10.4	10.6	-0.6	35.5	-15	-14	-0.25	-0.22	0.01	-0.05
																28	71	51	31	31	30	31	27	34	13	33	41	39	32	23	46	37	32	30	35	30	32
CV 240011	96379490	1	KCTL180261			96	105	96	102	101	101	103	126	111	98	99	91	100	97	105	96	102	108	139	102	135	88	124	95	110	98	100	108	123	76	87	118
			DVB 140047			66	33	35	38	34	38	40	38	38	36	6	0.95	-0.4	4	3.0	-0.5	-9	8.6	54	-4	-68	-0.3	14.0	2.1	-2.0	29.2	2	5	1.52	-2.42	-0.98	0.23
																34	72	55	38	33	35	35	28	38	10	36	46	41	34	21	48	41	36	33	38	34	36
CV 240014	96379623		BCR 080005			94	97	118	93	85	87	102			88	95	95	96	105	97	118	110	89	88	100	89	84	95	86	86	77	94	88	91	72	79	87
						58	24	27	30	26	30	31			13	3	0.69	0.0	11	0.4	4.8	9	-2.0	-22	-7	22	-0.4	-0.3	7.9	2.5	11.8	-2	-7	-0.60	-2.80	-1.45	-0.16
																20	65	46	30	24	27	27	16	15	11	7	17	17	26	15	37	16	14	12	14	12	13
CV 240021	96379664	1	LJB 210041			105	100	92	108	119	116	100	93	111	98	93	103	101	93	100	92	97	102	89	105	91	107	102	109	127	106	93	95	110	118	100	112
			LJB 210028			63	32	29	29	29	34	36	32	33	32	1	0.17	-0.4	0	1.2	-1.4	-20	5.3	-19	2	19	0.5	3.0	-6.5	-5.1	35.3	-2	-2	0.67	1.70	-0.25	0.15
																23	70	49	29	32	29	30	22	32	8	32	39	37	30	18	40	35	30	29	34	30	32
CV 240034	96561147		LJB 190078			97	92	95	119	104	102	95	70	90	82	88	99	85	83	92	95	98	90	69	105	80	118	98	98	104	105	71	76	97	98	112	97
			JL 190022			63	35	32	32	33	36	39	34	35	32	-3	0.40	1.1	-7	-1.2	-0.6	-17	-1.4	-50	1	40	1.0	1.0	0.0	-0.8	34.9	-15	-14	-0.17	-0.25	0.46	-0.04
																28	71	50	32	35	32	33	30	33	14	33	40	38	33	22	43	36	31	30	34	30	32
CV 240035	96561154		LJB 160064			91	100	109	87	92	86	97	82	81	84	100	93	97	112	100	109	102	95	83	108	84	96	94	85	102	83	87	79	87	80	75	85
						56	19	20	21	24	26	26	20	24	14	7	0.82	-0.1	18	1.3	2.7	-9	1.2	-29	6	32	0.1	-1.2	8.5	-0.4	17.1	-6	-12	-0.81	-2.01	-1.69	-0.19
																18	63	42	21	19	20	20	14	19	5	10	22	21	24	16	31	21	18	13	15	13	14
CV 240039	96561170		LJB 210041			97	112	86	97	117	112	103	100	111	107	104	93	101	102	112	86	96	113	94	102	92	95	94	110	119	108	101	106	111	111	116	112
			LJB 210019			62	37	30	31	31	36	40	34	35	34	9	0.79	-0.5	9	5.1	-2.8	-22	10.9	-12	-3	16	0.0	-1.3	-7.3	-3.6	37.3	3	4	0.74	1.01	0.73	0.16
																23	70	49	31	37	30	33	24	34	11	34	41	39	33	19	42	37	32	31	36	31	34
CV 240044	96561204		LJB 190078			100	91	86	116	105	97	89	75	88	82	90	102	90	87	91	86	88	90	72	107	82	114	97	97	109	105	76	79	93	101	113	93
			JL 170009			63	36	36	40	34	38	41	34	37	32	-2	0.24	0.6	-4	-1.5	-2.8	-39	-1.6	-45	4	37	0.8	0.4	1.2	-1.7	34.3	-12	-13	-0.45	0.03	0.55	-0.09
																28	71	53	40	36	36	37	28	33	14	33	41	39	33	23	45	37	32	30	35	30	32
CV 240074	96892831		LJB 210041			104	99	83	106	123	113	94	85	105	91	93	100	103	94	99	83	89	98	80	102	81	104	79	113	127	107	97	92	100	112	106	102
			JL 190032			62	36	32	31	30	36	39	34	35	32	1	0.35	-0.7	2	1.1	-3.4	-38	2.9	-34	-3	38	0.4	-8.5	-9.4	-5.1	36.2	0	-4	0.03	1.09	0.10	0.02
																25	70	49	31	36	32	33	27	33	10	33	40	38	31	20	40	37	32	30	35	31	32
CV 240075	96892849		LJB 190078			92	109	84	90	95	88	95	90	85	93	114	96	94	110	109	84	90	108	98	103	105	115	127	90	97	107	93	100	98	88	104	96
			CFH 120734			65	40	37	37	37	40	44	38	39	34	18	0.64	0.2	16	4.1	-3.2	-36	8.4	-6	-1	-10	0.9	15.9	5.6	0.4	36.6	-2	0	-0.13	-1.26	0.00	-0.05
																33	73	53	37	40	37	38	32	36	16	34	44	32	36	26	49	40	35	31	36	31	34
CV 240076	96892856		LJB 190078			106	90	88	110	104	97	88	70	86	84	94	109	94	92	90	88	87	87	68	100	82	115	101	98	108	102	81	80	92	97	116	91
			JL 120001			65	35	35	35	35	38	40	38	38	36	2	-0.23	0.2	0	-1.9	-2.4	-41	-3.3	-51	-5	36	0.9	2.7	0.2	-1.6	31.8	-9	-11	-0.52	-0.36	0.71	-0.11
																32	72	53	35	35	35	35	32	36	16	35	44	42	35	25	46	40	35	33	38	34	36

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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
CV 240079	96892880	9	LJB 190078 FN 150177				108 66	93 40	102 34	118 35	107 35	113 39	103 43	78 38	103 39	88 36	93 1	109 -0.22	95 0.1	84 -7	93 -0.9	102 1.1	105 -3	92 -0.5	75 -41	98 -9	86 28	110 0.6	112 7.9	102 -2.3	106 -1.2	107 36.3	67 -18	77 -14	96 -0.22	102 0.08	130 1.53	96 -0.04
CV 240086	96892930		JL 170002				112 54	80 25	101 23	100 24	94 25	84 28	82 30			78 12	86 -5	112 -0.45	105 -0.9	98 5	80 -5.2	101 0.7	88 -40	72 -11.5	75 -41	100 -6	72 57	85 -0.4	82 -7.0	93 3.7	96 0.8	82 16.2	84 -7	79 -13	88 -0.76	85 -1.49	81 -1.37	86 -0.17
CV 240088	96892955	1	LJB 190078 W 100004				94 65	96 38	96 37	103 38	87 37	84 40	93 43	79 38	78 39	85 36	100 6	94 0.75	93 0.3	95 3	96 0.1	96 -0.5	96 -21	97 2.4	78 -36	119 23	95 10	109 0.6	105 4.7	86 7.7	92 1.4	99 30.0	83 -8	80 -12	92 -0.49	95 -0.57	109 0.28	92 -0.11
CV 240089	96952882		MXM 100021				100 36	86 28	115 29	88 29	87 29	77 27	87 30	77 25	71 26	77 23	98 5	103 0.16	100 -0.4	111 16	86 -3.4	115 3.9	97 -20	80 -7.0	84 -27	102 -3	91 19	84 -0.5	100 2.0	90 5.3	86 2.5	81 15.4	82 -9	78 -13	102 0.16	72 -2.81	74 -1.77	97 -0.03
CV 240091	96892971	1	LJB 200001 JL 160006				118 62	85 31	89 30	117 31	93 34	95 35	89 36	100 22	95 31	93 20	90 -2	112 -0.40	112 -1.6	86 -5	85 -3.8	89 -2.0	86 -43	84 -4.7	88 -21	106 3	80 41	103 0.4	89 -3.6	92 3.9	96 0.7	101 31.7	87 -6	86 -8	103 0.22	111 0.97	103 -0.05	104 0.06
CV 240095	97298905		LJB 190078 JL 180022				114 63	87 33	79 35	124 39	104 31	103 37	88 39	72 32	92 36	76 30	80 -10	114 -0.55	98 -0.2	79 -11	87 -2.9	79 -4.3	83 -50	85 -4.2	68 -51	106 3	78 45	115 0.9	99 1.4	98 0.6	105 -1.1	111 39.1	68 -17	72 -17	86 -0.90	99 -0.22	112 0.47	86 -0.18
CV 240099	97298947	1	LJB 190078 LJB 160009				95 64	102 30	94 29	112 30	102 33	104 35	102 36	82 34	96 35	85 32	94 2	95 0.68	91 0.5	90 -2	102 1.9	94 -0.9	101 -10	101 4.4	79 -35	107 5	91 19	117 1.0	113 8.6	91 4.8	103 -0.6	110 38.6	72 -15	76 -14	91 -0.57	99 -0.20	107 0.20	91 -0.11
CV 240105	97299002	2	LJB 190078 DVB 080003				94 66	104 35	101 35	100 37	80 37	87 39	103 41	86 40	83 39	95 34	105 10	94 0.77	95 0.1	98 5	104 2.6	101 0.8	104 -3	103 5.7	77 -38	101 -5	86 29	105 0.5	107 5.3	82 10.9	83 3.1	99 29.9	82 -9	85 -9	103 0.24	99 -0.14	104 -0.02	103 0.04
CV 240107	97299010		LJB 190078 LJB 160015				93 64	100 33	95 34	101 39	95 33	91 37	96 39	76 34	82 36	82 32	101 7	94 0.72	91 0.5	97 5	100 1.4	95 -0.7	97 -19	100 3.8	76 -40	111 10	86 29	117 1.0	116 10.1	83 9.8	103 -0.6	106 35.2	73 -14	75 -14	91 -0.59	100 -0.03	101 -0.15	91 -0.11
CV 240108	97299028		LJB 190078 CFH 110073				89 65	103 37	85 36	98 37	99 37	88 39	91 42	82 36	82 38	85 32	103 9	90 1.00	90 0.5	101 8	103 2.2	85 -3.1	90 -36	105 6.6	82 -30	115 17	94 12	113 0.8	112 8.3	94 2.8	105 -1.0	99 30.1	82 -9	86 -8	100 0.01	90 -1.08	109 0.32	98 -0.02
CV 240117	97299093	1	LJB 210041 LJB 210029				96 61	113 34	83 29	92 30	107 30	102 34	101 37	105 34	103 34	110 32	108 14	91 0.93	104 -0.8	108 14	113 5.6	83 -3.4	93 -29	114 11.7	97 -7	105 1	95 11	93 -0.1	90 -3.0	101 -1.4	110 -1.9	107 35.9	110 8	110 7	112 0.81	111 1.00	105 0.09	113 0.17
CV 240119	97299119	1	LJB 210041 JL 210020				108 61	93 34	88 30	103 30	111 30	101 35	89 38	93 34	98 35	91 32	96 3	105 0.05	105 -0.9	96 4	93 -1.0	88 -2.4	87 -41	95 1.5	86 -24	103 -2	87 27	92 -0.1	86 -5.1	101 -1.7	120 -3.8	107 36.2	89 -4	88 -7	98 -0.14	120 1.86	102 -0.12	100 0.01

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass								
ID	Animal no	% Inbreeding	Genomic Parentage	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 -birth	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	Dress %	
				EBV	Acc																																			
CV 240121	97299135	1	LJB 210041			JL 210007		102	100	95	98	110	104	97	95	101	96	101	100	102	101	100	95	95	102	88	112	91	90	92	96	123	107	95	94	100	115	99	102	
								62	33	30	30	29	34	37	34	34	32	7	0.33	-0.6	8	1.3	-0.8	-23	4.9	-22	11	19	-0.2	-2.0	1.5	-4.3	35.8	-1	-3	0.01	1.43	-0.26	0.03	
																		25	69	49	30	33	30	31	24	33	9	33	41	38	30	18	40	37	32	30	34	30	32	
CV 240124	97299168		CFH 130297					103	92	114	91	91	89	96			88	96	107	100	107	92	114	103	83	78	117	80	83	94	85	96	82	95	90	93	77	76	90	
								56	21	23	25	24	28	28			10	3	-0.07	-0.4	13	-1.3	3.9	-7	-5.6	-35	20	40	-0.5	-0.8	8.6	0.6	16.4	-1	-6	-0.45	-2.34	-1.65	-0.13	
																		23	64	43	25	21	23	23	14	12	7	6	13	13	23	14	34	12	11	9	11	9	10	
CV 240129	97796601		MXM 210702					94	88	112	93	94	82	89				90	100	90	105	88	112	99	82					90	98	84								
								29	29	15	11	17	20	24				-2	0.33	0.6	11	-2.5	3.4	-14	-5.8					5.7	0.3	17.5								
																		6	32	22	11	29	15	18	6				21	7	24									
CV 240141	97796718	3	LJB 190078			DVB 120063		101	102	114	103	87	101	111	87	96	104	103	100	97	94	102	114	115	101	88	91	82	115	113	91	82	108	79	89	101	111	115	102	
								66	38	39	42	37	41	44	40	41	38	9	0.33	-0.1	2	2.0	3.7	20	4.6	-20	-20	37	0.9	8.4	5.1	3.3	36.7	-10	-6	0.07	1.00	0.64	0.03	
																		35	73	56	42	38	39	40	34	40	17	38	47	45	37	26	48	43	38	36	41	36	38	
CV 240142	98387897	1	LJB 190078			LJB 200002		86	104	95	115	88	94	104	78	86	86	91	86	85	88	104	95	105	103	81	101	91	117	104	82	93	107	82	82	98	104	109	98	
								64	33	32	33	33	36	38	34	35	34	-1	1.28	1.1	-4	2.6	-0.6	-2	5.5	-32	-5	18	1.0	4.2	10.4	1.2	36.5	-8	-11	-0.14	0.27	0.31	-0.02	
																		29	71	51	33	33	32	33	28	34	12	34	42	39	32	21	45	38	32	31	36	31	34	
CV 240146	98387939	1	LJB 190078			DVB 140047		89	99	91	115	105	100	97	76	91	76	92	92	82	87	99	91	98	101	67	110	82	104	103	95	115	104	67	72	100	85	95	97	
								65	32	32	33	33	36	38	38	37	34	0	0.87	1.3	-4	1.0	-1.7	-18	4.5	-53	8	36	0.4	3.5	2.0	-2.9	33.8	-17	-16	0.02	-1.50	-0.54	-0.03	
																		30	72	52	33	32	32	32	28	36	12	35	45	40	31	21	46	40	34	32	37	32	34	
CV 240147	98387947	1	LJB 190078			LJB 160064		93	100	94	106	98	95	97	85	89	86	97	94	90	93	100	94	98	102	81	109	93	124	111	90	108	107	72	76	95	101	106	95	
								64	30	29	29	32	34	36	36	35	32	4	0.76	0.6	1	1.2	-0.9	-17	5.1	-32	8	15	1.2	7.4	5.6	-1.5	35.9	-15	-14	-0.31	0.04	0.15	-0.06	
																		26	71	50	29	30	29	29	26	35	11	33	43	40	32	20	44	38	33	29	34	30	32	
CV 240149	98387962		JT 160199					118	82	114	100	99	98	92			85	85	123	103	97	82	114	100	75	77	98	75	94	95	89	107	83	84	81	98	86	80	96	
								56	33	31	36	26	34	37			18	-6	-1.14	-0.7	4	-4.7	3.7	-14	-9.7	-37	-9	50	0.0	-0.4	5.8	-1.3	17.0	-8	-11	-0.09	-1.46	-1.45	-0.05	
																		25	64	47	36	33	31	33	23	19	10	12	21	20	26	19	33	20	18	17	18	17	18	
CV 240151	98387970	1	KCTL180261			JL 190029		96	106	102	100	100	103	106	124	112	104	101	91	100	98	106	102	106	106	147	92	137	102	126	99	100	99	113	115	120	87	103	117	
								65	35	35	37	34	38	40	36	37	34	7	0.97	-0.4	5	3.2	0.9	1	7.2	67	-19	-73	0.3	15.4	-0.1	0.0	30.0	9	10	1.35	-1.35	-0.06	0.22	
																		32	71	54	37	35	35	36	30	34	11	34	41	39	36	22	45	38	33	31	36	31	34	
CV 240152	98387988		LJB 190078			JL 170009		93	96	87	116	105	98	93	75	89	82	90	95	86	87	96	87	93	95	72	107	82	114	97	97	109	105	76	79	93	101	113	93	
								63	36	36	40	34	38	41	34	37	32	-2	0.70	1.0	-4	0.1	-2.6	-29	1.1	-45	4	37	0.8	0.4	1.2	-1.7	34.3	-12	-13	-0.45	0.03	0.55	-0.09	
																		28	71	53	40	36	36	37	28	33	14	33	41	39	33	23	45	37	32	30	35	30	32	
CV 240153	98387996	1	KCTL180261			LJB 190075		91	105	101	100	87	90	103	124	100	101	103	86	98	98	105	101	105	106	138	96	128	98	138	82	93	101	94	100	119	100	99	117	
								65	33	34	37	34	37	39	36	37	36	9	1.24	-0.2	5	2.9	0.8	-2	7.6	53	-12	-55	0.2	21.4	10.7	1.2	31.0	-1	1	1.25	-0.12	-0.28	0.23	
																		33	71	54	37	33	34	35	28	36	11	36	43	40	36	21	46	39	34	33	38	33	36	
CV 240154	98388002	3	KCTL180261			DVB 130037		93	110	99	97	81	91	108	130	102	108	104	86	102	101	110	99	106	112	146	97	134	98	127	86	82	99	106	114	122	93	106	120	
								65	31	33	36	35	37	38	36	37	34	10	1.26	-0.6	8	4.6	0.4	0	10.4	66	-10	-67	0.1	15.9	8.2	3.3	29.5	5	9	1.46	-0.77	0.11	0.25	
																		31	71	53	36	31	33	33	28	35	11	34	42	40	35	22	48	39	34	31	36	32	34	

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	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 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	Dress %				
Animal no	%	Parentage	EBV																																			Acc			
CV 240155	1	KCTL180261	JJP	160002	107	99	99	94	81	86	98	128	98	107	106	104	107	104	99	99	97	99	150	96	143	100	135	89	83	93	117	121	115	85	102	112					
98388010					66	34	33	35	33	37	40	34	36	33	11	0.11	-1.1	11	1.0	0.2	-21	3.4	71	-12	-86	0.2	19.7	6.2	3.1	24.9	12	14	1.00	-1.56	-0.12	0.16					
CV 240156	1	LJB 190078	EG	160027	94	98	90	122	90	95	99	77	87	82	87	98	80	81	98	90	99	97	76	102	88	115	104	84	96	105	76	76	95	103	100	95					
98388028					65	34	35	40	33	38	40	34	37	32	-4	0.51	1.5	-10	0.7	-1.9	-14	2.5	-39	-2	25	0.9	4.2	9.1	0.6	34.5	-12	-14	-0.33	0.22	-0.23	-0.06					
CV 240158		LJB 190078	JL	190022	103	88	94	119	104	101	91	70	89	82	88	106	89	83	88	94	94	86	69	105	80	118	98	98	104	105	71	76	97	98	112	97					
98388036					63	35	32	32	33	36	39	34	35	32	-3	-0.03	0.7	-7	-2.8	-0.8	-26	-4.0	-50	1	40	1.0	1.0	0.0	-0.8	34.9	-15	-14	-0.17	-0.25	0.46	-0.04					
CV 240159		BCR 080005			95	97	118	93	85	87	102			88	95	96	96	105	97	118	110	89	88	100	89	84	95	86	86	77	94	88	91	72	79	87					
98388044					58	24	27	30	26	30	31		13	3	0.64	0.0	11	0.3	4.7	8	-2.3	-22	-7	22	-0.4	-0.3	7.9	2.5	11.8	-2	-7	-0.60	-2.80	-1.45	-0.16						
CV 240160	2	KCTL180261	JL	180015	107	100	90	102	91	94	98	125	104	100	97	101	112	97	100	90	94	101	143	103	136	97	124	93	92	98	105	108	109	87	102	107					
98388051					64	33	35	38	33	37	39	34	36	33	4	0.32	-1.5	4	1.4	-1.8	-26	4.7	60	-2	-71	0.1	14.0	3.8	1.4	29.3	5	6	0.62	-1.31	-0.11	0.09					
CV 240161	1	LJB 190078	EG	160036	102	93	105	120	88	99	103	84	93	89	88	104	90	82	93	105	108	93	83	97	93	117	106	88	90	102	79	84	110	103	104	110					
98388069					66	34	35	40	33	38	40	33	36	32	-4	0.11	0.6	-9	-1.0	1.6	4	0.3	-29	-11	14	1.0	5.0	6.7	1.8	32.4	-11	-9	0.68	0.23	0.00	0.13					
CV 240162	1	LJB 190078	EG	160028	108	91	99	121	83	95	100	81	88	85	86	107	96	81	91	99	102	90	78	99	87	124	101	84	82	104	74	79	102	101	106	102					
98388077					64	32	30	31	33	35	37	34	35	32	-5	-0.11	0.0	-9	-1.7	0.3	-9	-1.3	-35	-8	26	1.2	2.6	9.2	3.3	34.0	-13	-12	0.17	0.03	0.14	0.03					
CV 240168	4	LJB 190078	JT	170211	99	95	95	120	93	98	99	77	89	85	86	103	84	82	95	95	101	95	74	103	86	118	107	85	97	106	70	77	98	102	108	98					
98388119					65	36	34	36	34	38	41	36	37	36	-5	0.14	1.2	-8	-0.5	-0.6	-12	1.0	-41	-1	29	1.0	5.4	8.4	0.5	35.5	-16	-14	-0.08	0.08	0.23	-0.02					
CV 240170	1	LJB 190078	JL	170016	119	83	85	118	95	96	86	78	87	83	90	113	113	85	83	85	83	81	74	114	85	111	96	94	98	101	75	77	94	102	110	95					
98388135					64	35	32	33	34	37	39	34	36	32	-2	-0.49	-1.6	-6	-4.1	-2.9	-51	-6.4	-42	15	31	0.7	0.1	2.8	0.3	31.2	-13	-14	-0.35	0.16	0.36	-0.07					
CV 240171	25	LJB 190078	FN	150100	102	96	107	117	103	111	107	77	101	88	92	105	90	85	96	107	111	95	74	101	87	110	123	95	104	111	59	73	103	101	129	103					
98388143					66	38	36	36	35	39	42	40	39	38	0	0.06	0.6	-6	0.1	2.2	10	1.4	-42	-5	26	0.6	13.8	2.1	-0.8	39.5	-22	-16	0.24	-0.01	1.50	0.04					
CV 240175		BH 180200	ALG	220025	96	105	77	107	127	114	95	95	110	94	93	95	94	93	105	77	88	100	96	84	101	91	89	122	123	114	109	104	91	87	98	89					
98388184					63	56	35	32	32	42	51	21	36	19	1	0.68	0.2	1	3.0	-5.0	-39	3.9	-10	-30	-2	-0.1	-3.8	-14.7	-4.3	41.4	7	3	-0.59	-1.35	-0.36	-0.13					
CV 250007	14	BMK 200051	BMK	170031	97	106	91	96	99	97	100	95	95	102	105	97	98	103	106	91	96	102	91	88	80	123	75	101	96	99	104	99	110	78	105	107					
98388234					66	28	30	30	35	35	35	34	35	32	11	0.58	-0.2	10	3.3	-1.5	-21	4.9	-17	-25	40	1.2	-10.7	-1.3	0.7	30.1	4	0	0.69	-2.20	0.05	0.09					

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 -birth	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	Dress %
Animal no	% Inbreeding	Parentage	EBV Acc																																		
CV 250008	3	JH 200066	200066	98388242	JH 220044	108	103	98	98	95	101	103	118	107	115	103	105	120	100	103	98	100	101	116	110	116	92	113	91	98	101	88	103	108	108	112	109
98388242		JH 220044		64	55	39	36	30	42	52	42	42	40	9	0.06	-2.3	7	2.2	-0.1	-13	4.6	21	9	-32	-0.1	8.7	4.8	0.3	31.3	-5	2	0.56	0.73	0.49	0.12		
															25	72	52	36	55	39	43	30	41	10	20	48	46	30	19	42	44	39	37	42	37	40	
CV 250010		LJB 190078	190078	98579550	CV 220051	93	104	87	106	93	92	97	84	86	96	97	93	91	94	104	87	95	102	85	101	91	112	107	92	93	105	86	91	105	98	113	104
98579550		CV 220051				62	33	28	29	31	34	37	32	33	32	4	0.78	0.5	1	2.5	-2.6	-24	5.1	-25	-5	19	0.8	5.6	4.4	1.2	34.8	-6	-5	0.36	-0.25	0.56	0.06
																24	71	48	29	33	28	30	26	32	11	34	40	37	33	18	43	36	30	29	34	29	32
CV 250012	1	LJB 210013	210013	98579576	LJB 210033	100	108	96	90	98	98	103	132	110	119	112	100	102	110	108	96	98	107	135	97	126	94	108	97	97	108	107	111	113	95	117	112
98579576		LJB 210033		61	31	27	28	31	33	35	25	31	21	17	0.34	-0.5	16	4.0	-0.5	-17	7.7	49	-11	-52	0.0	6.2	0.7	0.5	36.8	6	8	0.91	-0.51	0.80	0.16		
															24	68	48	28	31	27	29	21	24	11	17	29	27	33	20	41	26	24	20	22	20	21	
CV 250016	2	LJB 210041	210041	98579618	DVB 140023	104	101	95	93	115	107	97	102	106	96	106	101	107	106	101	95	94	104	93	112	94	107	93	106	121	105	92	91	108	112	99	109
98579618		DVB 140023		64	38	38	42	35	40	43	36	39	36	11	0.32	-1.0	12	1.6	-0.7	-26	6.1	-14	13	12	0.5	-1.5	-4.5	-3.9	34.2	-3	-5	0.52	1.08	-0.27	0.11		
															28	71	55	42	38	38	39	26	36	8	33	43	42	35	24	45	39	34	33	38	33	36	
CV 250018	2	HOT 190015	190015	98579634	JL 180027	112	92	90	103	99	96	90	87	91	96	101	113	102	96	92	90	88	91	87	88	82	110	90	112	88	108	94	88	78	115	109	81
98579634		JL 180027		63	42	43	47	37	37	42	46	34	40	30	7	-0.51	-0.6	3	-1.3	-2.0	-39	-1.2	-23	-24	37	0.6	-3.1	-8.6	2.2	37.2	-2	-7	-1.46	1.38	0.31	-0.24	
															34	69	55	47	42	43	44	33	33	17	20	35	35	39	27	46	34	33	29	31	29	30	
CV 250021	1	LJB 210041	210041	98579659	BCH 150001	106	96	93	111	115	112	98	93	108	99	91	105	99	91	96	93	96	99	87	108	92	100	89	106	124	101	100	98	107	125	99	110
98579659		BCH 150001		64	35	35	40	30	37	41	34	36	32	-1	0.02	-0.3	-1	0.0	-1.2	-23	3.6	-23	6	17	0.2	-3.6	-4.8	-4.5	31.5	2	-1	0.48	2.35	-0.31	0.13		
															24	71	54	40	35	35	37	24	33	9	32	41	38	29	18	42	37	32	30	35	30	32	
CV 250022		LJB 190078	190078	98579667	CV 220044	99	94	91	116	99	98	95	76	89	82	91	98	92	86	94	91	95	93	73	112	85	116	98	96	99	104	77	78	93	98	109	93
98579667		CV 220044		61	31	27	27	29	33	35	32	33	30	-1	0.48	0.3	-5	-0.6	-1.7	-24	0.1	-43	12	31	0.9	1.2	1.3	0.1	33.5	-12	-13	-0.41	-0.28	0.30	-0.09		
															24	70	46	27	31	27	28	26	31	16	32	39	36	30	18	40	35	29	28	33	28	30	
CV 250023		LJB 210041	210041	98579675	CFH 120734	94	115	78	83	115	102	97	107	104	104	119	94	104	120	115	78	86	117	110	106	108	102	110	105	120	109	116	117	104	102	97	104
98579675		CFH 120734		65	42	38	38	36	41	45	38	40	34	22	0.77	-0.7	22	0.77	-0.7	-44	13.6	12	3	-16	0.3	7.2	-4.2	-3.8	38.1	11	11	0.29	0.10	-0.43	0.06		
															32	72	54	38	42	38	39	30	37	13	34	45	42	36	26	47	41	36	32	37	33	34	
CV 250025	4	LJB 210041	210041	98579691	DVB 150043	102	96	90	101	127	112	92	102	111	99	100	101	100	98	96	90	91	103	95	110	99	107	92	117	136	107	97	96	104	120	101	107
98579691		DVB 150043		65	37	38	41	32	39	43	36	38	34	6	0.31	-0.3	6	0.31	-0.3	-33	5.6	-11	9	2	0.5	-2.3	-12.1	-6.8	36.3	0	-2	0.29	1.92	-0.18	0.09		
															31	72	55	41	37	38	39	26	35	8	34	42	40	32	20	44	38	33	31	36	32	34	
CV 250026		LJB 210041	210041	98579709	JL 160006	120	87	84	113	113	107	87	94	103	94	91	114	113	90	87	84	82	89	84	113	82	106	76	105	120	105	95	93	101	121	105	104
98579709		JL 160006		63	37	33	34	32	37	41	34	36	32	-1	-0.53	-1.6	-1	-0.53	-1.6	-53	-2.3	-27	14	36	0.5	-9.9	-3.9	-3.7	34.6	-1	-4	0.11	1.96	0.06	0.05		
															26	70	51	34	37	33	35	25	34	10	33	41	39	33	21	43	37	32	30	35	31	32	
CV 250028		LJB 210041	210041	98579816	15-0137MXM	115	86	107	93	97	92	89			85	92	114	110	105	86	107	94	77	74			75	95	91	103	82	87	84	97	82	75	94
98579816		15-0137MXM		55	14	14	13	16	21	21			8	0	-0.56	-1.3	11	-3.5	2.2	-27	-8.9	-42			-0.8	-0.7	4.7	-0.6	16.5	-6	-9	-0.20	-1.79	-1.70	-0.07		
															11	62	38	13	14	14	14	8	8			9	9	14	9	26	9	8	7	8	7	8	
CV 250029	2	LJB 210041	210041	98579725	JL 180008	114	91	67	120	121	111	85	89	105	86	79	110	105	84	91	67	73	94	81	110	83	101	87	118	121	108	88	86	93	114	101	95
98579725		JL 180008		63	35	36	40	31	38	41	34	37	32	-11	-0.27	-0.8	-7	-1.5	-7.4	-72	0.4	-32	9	34	0.3	-4.8	-12.6	-3.9	37.3	-5	-8	-0.47	1.31	-0.15	-0.07		
															26	70	53	40	35	36	37	23	32	10	32	40	37	32	19	41	36	31	29	34	30	32	

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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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
CV 250032	98579741	2	HOT 190015 KCTL180247				105 66	93 43	91 42	123 42	98 38	104 42	98 47	86 38	97 41	93 33	86 -5 39	103 0.13 72	93 0.3 56	79 -11 42	93 -1.0 43	91 -1.6 42	98 -18 42	94 0.8 36	88 -21 38	90 -21 17	81 39 21	113 0.8 40	90 -3.2 39	117 -11.5 39	84 2.8 28	107 36.6 48	88 -5 39	87 -7 37	81 -1.22 32	117 1.59 34	115 0.64 32	85 -0.20 33
CV 250037	99002685	2	LJB 210013 LJB 210021				97 61	111 32	97 29	95 30	98 31	103 34	108 36	132 26	114 32	118 22	106 12 26	97 0.58 68	98 -0.2 49	104 10 30	111 5.0 32	97 -0.3 29	103 -5 30	110 9.7 23	133 45 26	96 -12 12	122 -43 17	95 0.0 30	105 4.3 29	91 4.5 30	100 0.0 21	110 38.7 41	100 2 28	107 5 25	117 1.12 21	99 -0.15 23	117 0.76 21	116 0.21 22
CV 250038	99002693	1	LJB 210041 LJB 190085				93 63	106 32	90 30	105 29	117 31	110 34	100 37	91 36	105 35	91 34	95 2 24	87 1.18 70	97 -0.1 50	95 2 29	106 3.2 32	90 -1.9 30	98 -17 30	109 9.0 23	77 -38 34	109 8 8	79 42 34	101 0.3 42	97 0.7 39	106 -4.9 32	122 -4.1 20	110 38.4 42	86 -6 38	86 -8 33	107 0.45 31	120 1.90 36	95 -0.52 31	109 0.12 34
CV 250039	99002701		HOT 190015 FN 150177				111 66	93 47	104 42	115 42	102 39	110 44	103 49	94 38	106 42	104 34	100 6 36	113 -0.48 72	97 -0.1 56	87 -4 42	93 -1.2 47	104 1.4 42	104 -4 44	92 -0.3 35	92 -15 37	81 -35 23	85 31 21	105 0.4 40	99 1.3 39	115 -10.6 40	89 1.9 29	108 36.7 49	87 -6 39	90 -6 36	88 -0.74 33	122 2.12 35	126 1.30 33	93 -0.09 34
CV 250040	99002719	1	LJB 210041 W 100004				90 65	108 40	91 39	94 39	107 36	99 40	98 44	96 38	97 39	96 36	105 11 32	85 1.35 72	100 -0.4 54	105 12 39	108 3.9 40	91 -1.7 39	96 -22 39	112 10.4 30	90 -18 38	122 27 16	99 3 35	96 0.1 45	88 -3.9 43	102 -2.1 36	115 -2.8 26	101 31.5 47	106 5 41	98 -1 36	99 -0.07 34	109 0.79 39	101 -0.15 34	100 0.00 36
CV 250043	99002743	5	HOT 190015 FN 130160				92 65	92 45	95 44	103 44	76 42	71 44	87 48	94 41	72 43	104 37	102 8 41	98 0.49 71	86 1.0 56	95 3 44	92 -1.4 45	95 -0.7 44	93 -29 44	97 2.5 39	90 -18 41	88 -24 21	80 41 27	109 0.6 43	88 -4.0 43	94 2.8 42	69 5.7 33	101 31.6 50	87 -6 42	87 -7 40	87 -0.86 36	124 2.25 38	102 -0.11 36	91 -0.11 37
CV 250044	99002750	1	HOT 190015 EG 130045				70 65	105 45	117 43	108 43	83 39	87 43	109 48	94 40	86 42	106 38	103 9 40	74 2.04 71	72 2.3 55	92 0 43	105 2.9 45	117 4.6 43	121 34 44	111 10.1 36	96 -9 40	88 -24 16	85 30 25	128 1.4 44	99 1.3 43	99 -0.1 39	69 5.7 28	105 34.2 50	96 0 42	96 -2 39	96 -0.23 36	136 3.46 39	107 0.19 36	102 0.03 38
CV 250045	99003253	1	LJB 210013 JL 210016				107 61	99 34	94 28	99 29	96 32	97 34	97 37	108 24	100 31	106 21	103 9 25	106 -0.03 68	104 -0.8 48	99 6 29	99 1.0 34	94 -0.9 28	95 -24 30	98 2.8 22	105 3 23	94 -15 13	98 5 17	86 -0.3 26	96 0.2 25	92 4.1 34	98 0.3 21	109 37.4 42	93 -2 25	98 -1 22	105 0.36 20	101 0.05 22	116 0.70 20	105 0.07 21
CV 250046	99002768	1	HOT 190015 JL 120001				92 65	102 43	91 43	105 42	99 40	95 43	97 47	86 38	90 42	100 34	101 7 38	96 0.62 71	87 0.9 56	95 2 42	102 1.9 43	91 -1.5 43	97 -20 43	99 3.5 36	85 -25 37	83 -32 19	81 38 23	110 0.7 40	88 -3.8 39	111 -8.0 41	91 1.5 30	102 32.3 48	101 3 39	93 -3 37	84 -1.04 33	118 1.67 35	112 0.48 33	88 -0.16 34
CV 250047	99002776		LJB 210041 EG 140023				99 65	97 39	104 38	111 38	113 33	113 39	103 43	99 38	111 39	101 36	91 -1 33	94 0.74 72	99 -0.3 54	90 -2 38	97 0.4 39	104 1.5 38	106 0 38	101 4.8 27	93 -14 37	107 5 10	94 13 33	107 0.5 44	97 0.6 42	111 -8.1 32	111 -2.1 22	107 36.0 45	96 0 41	101 1 36	125 1.66 34	121 1.94 39	99 -0.30 35	126 0.34 36
CV 250048	99002784	2	HOT 190015 KCTL170233				105 66	92 42	100 40	116 42	89 38	96 42	99 46	99 36	96 40	105 32	93 1 37	110 -0.30 72	89 0.6 56	86 -5 42	92 -1.4 42	100 0.6 40	101 -11 41	94 0.8 35	105 3 35	81 -34 17	94 12 22	121 1.1 38	110 6.8 37	101 -1.6 40	82 3.2 28	108 36.6 47	91 -3 37	95 -2 35	98 -0.10 31	120 1.86 33	110 0.36 31	101 0.02 32
CV 250049	99002792	2	HOT 190015 JL 190012				110 64	88 42	94 39	119 38	103 37	103 41	93 45	86 34	98 39	96 29	93 0 34	110 -0.31 70	97 -0.1 53	84 -7 38	88 -2.8 42	94 -1.0 39	93 -28 40	85 -4.2 34	86 -24 33	82 -33 17	76 48 20	115 0.9 35	82 -6.9 35	117 -11.6 38	89 2.0 28	109 38.1 45	93 -2 34	87 -7 33	86 -0.87 28	121 2.00 30	107 0.17 29	90 -0.12 29

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Animal				Selection Value												Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	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 wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
				Sire ID	Dam ID																																
CV 250052	99002818	2	LJB 210013 LJB 210028			105 61	105 32	95 27	102 28	108 31	111 34	105 36	107 21	112 30	111 20	100 6	104 0.09	101 -0.5	97 4	105 3.1	95 -0.7	101 -11	104 6.4	108 9	94 -15	103 -5	99 0.2	116 10.1	104 -3.4	108 -1.6	107 36.2	96 -1	105 4	118 1.19	99 -0.20	115 0.65	117 0.22
CV 250059	99323206		LJB 210022			100 54	100 26	100 24	90 25	81 24	82 29	97 31			94 14	98 5	101 0.28	101 -0.5	109 15	100 1.4	100 0.6	97 -20	92 -0.4	87 -23	108 5	82 36	89 -0.2	93 -1.5	83 9.8	83 3.1	82 16.2	97 0	94 -3	96 -0.24	77 -2.33	85 -1.12	93 -0.09
CV 250060	99002859		HOT 190015 DVB 080023			94 67	97 45	108 47	113 46	98 41	102 45	104 49	108 39	105 43	110 34	99 6	94 0.73	89 0.7	89 -3	97 0.4	108 2.5	110 9	102 5.3	109 9	93 -16	99 3	118 1.0	96 0.1	110 -7.1	95 0.9	104 33.4	97 0	94 -3	91 -0.54	135 3.38	111 0.41	97 -0.03
CV 250061	99323214		MXM 160027			95 56	94 12	108 12	93 13	97 21	89 22	93 20			78 6	93 1	94 0.75	99 -0.3	105 12	94 -0.6	108 2.3	100 -13	86 -3.6	74 -42			81 -0.6	91 -2.6	96 1.5	96 0.6	85 18.3	84 -7	78 -13	86 -0.89	75 -2.48	79 -1.51	83 -0.22
CV 250062	99002867	1	HOT 190015 VST 130031			106 66	101 47	98 46	112 46	88 41	101 45	106 50	92 42	97 44	103 38	98 5	103 0.17	101 -0.5	90 -2	101 1.5	98 0.0	103 -6	101 4.3	93 -13	84 -31	83 34	92 -0.1	93 -1.4	104 -3.7	75 4.6	107 36.0	88 -5	95 -3	97 -0.17	118 1.68	105 0.04	100 0.00
CV 250063	99002875	1	LJB 210013 LJB 200028			103 62	108 35	83 33	98 34	95 33	97 36	99 39	108 26	100 33	111 25	105 11	100 0.36	104 -0.7	101 8	108 3.8	83 -3.5	91 -32	105 6.9	111 13	97 -10	108 -16	95 0.0	107 5.8	89 5.9	98 0.4	111 39.1	109 7	108 6	109 0.61	102 0.16	116 0.69	109 0.12
CV 250066	99002909		LJB 190110			105 53	93 23	107 23	84 23	99 23	90 27	91 28	73 20	80 25	78 19	103 9	104 0.07	108 -1.1	116 21	93 -0.9	107 2.2	94 -26	87 -3.2	76 -39	108 7	79 42	79 -0.7	94 -1.0	91 4.7	104 -0.9	85 18.3	86 -6	80 -12	87 -0.81	71 -2.94	72 -1.92	83 -0.21
CV 250069	99002925	1	LJB 210013 CV 220020			101 60	103 34	91 29	93 30	97 32	94 35	96 37	109 24	97 32	105 21	109 14	100 0.33	102 -0.5	107 13	103 2.4	91 -1.6	93 -29	104 6.2	108 8	97 -10	102 -3	84 -0.5	106 5.2	91 4.8	102 -0.5	106 35.6	95 -1	101 1	105 0.37	93 -0.72	115 0.66	104 0.06
CV 250070	99002933	17	LJB 210013 LJB 210019			105 62	111 36	88 29	93 30	106 33	108 36	104 39	115 24	112 32	121 22	110 15	104 0.12	105 -0.9	106 13	111 4.8	88 -2.4	95 -24	108 8.6	113 16	91 -20	104 -7	87 -0.3	108 5.8	105 -4.2	100 -0.1	109 38.1	103 4	116 10	119 1.26	92 -0.89	131 1.63	117 0.22
CV 250072	99002958	13	LJB 210013 LJB 210051			99 61	111 34	82 27	91 28	103 31	99 34	99 37	111 22	103 30	118 20	112 16	99 0.44	102 -0.6	109 15	111 5.0	82 -3.7	90 -34	109 9.2	111 14	97 -11	105 -10	91 -0.1	107 5.5	102 -2.3	98 0.4	109 37.8	105 5	115 10	118 1.21	89 -1.13	121 1.02	116 0.21
CV 250082	99003048	1	LJB 210013 JL 210007			102 61	106 33	97 28	94 29	99 31	101 34	103 37	109 22	103 30	109 20	108 13	102 0.23	102 -0.6	105 11	106 3.1	97 -0.1	100 -14	103 5.9	107 7	100 -5	103 -5	82 -0.5	106 5.1	91 4.6	104 -0.8	108 36.6	97 0	104 3	108 0.52	96 -0.47	115 0.63	107 0.09
CV 250085	99003063	3	HOT 190015 LJB 160015			94 64	100 42	97 42	98 46	90 38	87 42	96 46	91 35	85 40	98 31	108 13	97 0.53	92 0.4	100 7	100 1.4	97 -0.3	97 -19	101 4.4	93 -14	93 -17	84 32	113 0.8	103 3.6	96 1.6	86 2.6	106 35.6	93 -2	89 -6	83 -1.11	121 2.00	98 -0.38	87 -0.16

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		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 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	Dress %
				EBV	Acc																																		
CV 250087	99003089	1	LJB 190078			CV 230015		100	94	99	115	97	99	98	94	97	91	94	100	93	88	94	99	100	96	102	104	112	117	125	92	101	104	79	87	107	100	108	106
								62	29	28	30	29	33	35	34	33	34	2	0.37	0.3	-4	-0.8	0.3	-12	1.6	0	1	-24	1.0	14.4	3.9	-0.2	34.0	-11	-8	0.49	-0.10	0.25	0.08
																		26	71	48	30	29	28	29	26	34	12	36	42	39	30	16	41	38	32	31	36	31	34
CV 250089	99003105		MXM 100021					100	86	115	88	87	77	87	77	71	77	98	103	100	111	86	115	97	80	84	102	91	84	100	90	86	81	82	78	102	72	74	97
								55	28	29	29	29	31	33	25	29	23	5	0.17	-0.4	16	-3.4	3.9	-19	-7.0	-27	-3	19	-0.5	2.0	5.3	2.5	15.4	-9	-13	0.16	-2.81	-1.77	-0.03
																		27	63	44	29	28	29	29	24	24	10	10	26	26	30	20	37	25	24	22	24	22	23
CV 250091	99003121		HOT 190015			DVB 110016		91	100	111	103	96	98	104	115	104	113	104	93	89	95	100	111	111	105	121	92	105	120	101	105	96	107	104	102	97	123	106	101
								65	43	42	43	40	43	47	40	42	35	10	0.84	0.6	3	1.3	3.2	12	7.0	28	-19	-10	1.1	2.5	-3.9	0.7	35.8	4	2	-0.15	2.17	0.15	0.02
																		37	71	56	43	43	42	43	35	39	16	29	43	42	41	28	50	41	38	33	37	34	35
CV 250095	99493900		JL 210023					99	92	111	90	84	80	92			80	100	102	99	109	92	111	99	84	77	100	78	81	87	82	91	78	88	78	82	79	74	80
								53	23	21	22	23	27	28			14	6	0.24	-0.3	15	-1.4	3.0	-16	-5.0	-37	-7	44	-0.6	-4.5	10.8	1.6	13.1	-5	-13	-1.16	-2.15	-1.77	-0.26
																		19	62	40	22	23	21	22	16	17	8	8	19	18	25	16	29	18	16	13	14	13	14
CV 250097	99493918		DVB 140040					92	92	109	107	94	91	96	74	82	75	81	94	87	93	92	109	105	85	84	102	81	93	91	94	98	78	88	75	82	82	62	80
								56	30	32	36	29	33	36	26	31	22	-9	0.71	0.8	0	-1.3	2.5	-2	-4.3	-27	-3	38	-0.1	-2.5	3.1	0.4	13.2	-5	-15	-1.15	-1.83	-2.48	-0.25
																		27	64	47	36	30	32	33	22	25	12	11	27	27	29	21	36	26	25	22	23	22	22
CV 250098	99493926		CFH 130297					85	106	117	91	91	92	107			88	96	87	91	107	106	117	113	96	78	117	80	83	94	85	96	82	95	90	93	77	76	90
								56	21	23	25	24	28	28			10	3	1.17	0.5	13	3.2	4.5	17	1.7	-35	20	40	-0.5	-0.8	8.6	0.6	16.4	-1	-6	-0.45	-2.34	-1.65	-0.13
																		23	64	43	25	21	23	23	14	12	7	6	13	13	23	14	34	12	11	9	11	9	10
CV 250100	99493942		MXM 210816					113	85	104	89	105	92	84			77	96	117	107	111	85	104	88	78	70		67	81	90	105	103	85	82	79	91	79	75	88
								54	28	17	19	20	27	30			6	4	-0.71	-1.0	16	-3.8	1.3	-39	-8.3	-47		65	-0.6	-3.2	-4.0	-0.6	18.7	-8	-12	-0.57	-2.12	-1.69	-0.15
																		11	63	39	19	28	17	21	10	6		5	7	7	23	10	27	7	6	5	6	5	6
CV 250109	99494007		LJB 210029					98	102	104	84	80	80	97			97	107	99	103	117	102	104	97	93	87		82	79	90	81	81	81	102	96	98	76	82	95
								53	22	18	19	23	26	26			12	12	0.43	-0.7	21	2.0	1.4	-19	0.0	-22		35	-0.7	-2.9	11.4	3.5	15.6	3	-2	-0.11	-2.40	-1.32	-0.07
																		15	62	39	19	22	18	20	14	14		12	17	16	26	13	30	15	13	11	13	12	12
CV 250110	99494015		CV 210007					100	100	102	85	79	78	95			92	103	100	105	117	100	102	95	90	85	100	77	86	89	77	83	81	97	92	99	74	79	95
								52	33	22	24	24	29	33			13	9	0.36	-0.9	21	1.2	1.1	-24	-1.7	-26	-6	46	-0.3	-3.5	13.7	3.1	15.2	0	-4	-0.05	-2.58	-1.50	-0.06
																		17	61	40	24	33	22	26	14	14	6	12	17	16	27	16	30	16	14	12	14	13	13
CV 250111	99494023		JL 210020					99	90	110	93	84	80	91			78	95	101	98	105	90	110	99	82	76	99	74	77	86	81	91	82	82	74	83	85	78	82
								53	22	19	20	22	26	27			12	2	0.31	-0.2	11	-1.9	2.8	-16	-5.7	-39	-8	52	-0.7	-5.0	11.1	1.6	15.9	-9	-15	-1.07	-1.55	-1.53	-0.23
																		17	62	39	20	22	19	20	14	15	8	8	17	16	24	14	27	16	15	12	13	12	12
CV 250114	99494049		VST 180070					101	90	107	96	93	88	92	78	81	81	89	102	98	101	90	107	99	83	83	109	89	86	101	92	95	84	98	85	84	77	103	81
								55	34	28	28	21	31	36	23	29	22	-3	0.20	-0.2	8	-1.8	2.2	-16	-5.4	-28	7	23	-0.4	2.5	4.2	0.9	17.4	1	-9	-1.06	-2.37	-0.07	-0.24
																		27	64	43	28	34	28	30	26	22	6	7	25	25	20	14	29	24	22	21	23	21	22
CV 250115	6020085517		CV 220002					95	104	101	87	91	88	98			93	103	96	100	114	104	101	98	94	86	102	82	85	94	88	91	84	96	92	94	75	81	91
								53	23	18	19	22	26	27			12	9	0.60	-0.4	19	2.5	0.8	-18	0.9	-24	-2	36	-0.4	-0.8	6.4	1.6	17.4	0	-4	-0.35	-2.53	-1.34	-0.11
																		15	61	39	19	23	18	20	14	13	5	12	16	15	23	14	29	14	13	11	13	11	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	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 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	Dress %
CV 250116	6020085525		LD	170001				105	90	103	97	88	84	90			70	90	102	105	101	90	103	95	81	74	106	75	83	96	88	88	82	81	73	83	72	71	79
								56	28	32	35	26	32	34			14	-2	0.25	-0.9	8	-2.1	1.2	-24	-6.5	-42	3	50	-0.5	-0.1	6.5	2.1	16.1	-9	-16	-1.09	-2.77	-1.93	-0.26
																		33	63	46	35	28	32	32	20	14	7	8	16	16	27	18	32	15	14	13	14	13	14
CV 250119	6020094048		MCS	220650				106	90	108	90	96	89	91			87	97	106	106	109	90	108	96	83	83	107	85	88	97	94	99	84	83	80	94	82	79	92
								51	18	19	19	21	24	24			12	4	-0.03	-1.0	15	-1.9	2.4	-22	-5.2	-29	5	30	-0.3	0.2	3.2	0.1	18.0	-8	-12	-0.36	-1.83	-1.45	-0.10
																		16	61	37	19	18	19	19	13	14	6	7	15	15	23	12	27	14	13	12	13	12	12
CV 250120	6020085558		DVB	150009				87	104	106	89	87	83	99	75	76	80	98	87	94	110	104	106	103	97	74	108	78	86	89	83	90	85	86	77	88	82	74	85
								56	21	22	23	25	27	28	21	25	14	5	1.18	0.2	16	2.5	2.0	-7	2.5	-42	6	44	-0.3	-3.6	9.8	1.8	18.7	-7	-13	-0.80	-1.86	-1.75	-0.19
																		19	64	43	23	21	22	22	14	21	5	10	24	23	25	17	32	22	20	14	15	14	14
CV 250122	6020085574		LJB	150015				87	106	110	90	87	88	104			85	98	88	93	109	106	110	108	98	82	106	83	87	100	77	97	83	86	80	88	78	73	85
								56	21	22	24	26	28	28			16	5	1.10	0.3	15	3.3	3.0	5	3.2	-30	3	34	-0.3	1.8	13.5	0.6	16.7	-6	-11	-0.75	-2.26	-1.82	-0.18
																		22	63	43	24	21	22	22	16	17	8	11	19	18	25	19	34	18	17	15	16	15	16
CV 250126	6020085616		EG	160027				91	100	105	98	83	84	99			80	90	95	88	100	100	105	104	91	78	101	79	87	87	80	90	81	92	80	87	82	69	85
								56	26	28	34	25	31	33			14	-1	0.67	0.7	7	1.2	1.7	-5	-0.9	-36	-4	42	-0.3	-4.4	12.1	1.8	15.7	-3	-12	-0.83	-1.83	-2.07	-0.19
																		22	64	46	34	26	28	29	15	15	6	7	17	16	26	17	32	16	15	14	15	14	14
CV 250128	6020085632		LJB	140003				99	95	117	93	84	87	100			85	96	101	98	105	95	117	108	87	84	102	86	83	98	78	90	80	91	83	87	73	75	84
								56	23	27	33	25	30	31			14	3	0.29	-0.2	11	-0.2	4.4	4	-3.2	-27	-3	29	-0.5	1.0	13.1	1.8	14.9	-4	-10	-0.84	-2.68	-1.74	-0.21
																		19	63	46	33	23	27	28	14	16	7	9	17	17	24	18	34	16	15	13	14	13	14
CV 250129	6020094055		MOS	230048				96	95	118	91	82	83	99			82	98	99	96	107	95	118	108	87	80	88	76	64	96	84	83	79	82	81	91	70	72	87
								54	36	30	29	24	32	37			16	5	0.44	0.0	13	-0.3	4.7	4	-3.4	-33	-24	48	-1.3	-0.1	9.0	3.0	13.5	-9	-11	-0.58	-2.98	-1.88	-0.17
																		21	64	43	29	36	30	32	22	18	10	9	20	19	26	17	29	19	18	15	16	15	16
CV 250130	6020085640		LJB	160064				97	96	108	87	92	85	94	82	80	84	100	99	100	112	96	108	98	91	83	108	84	96	94	85	102	83	87	79	87	80	75	85
								56	19	20	21	24	26	26	20	24	14	7	0.42	-0.4	18	-0.1	2.5	-16	-1.1	-29	6	32	0.1	-1.2	8.5	-0.4	17.1	-6	-12	-0.81	-2.01	-1.69	-0.19
																		18	63	42	21	19	20	20	14	19	5	10	22	21	24	16	31	21	18	13	15	13	14
CV 250133	6020085665		FN	150100				107	92	122	93	96	99	102	75	89	86	95	110	100	104	92	122	110	84	76	100	78	82	106	91	98	88	74	77	96	80	98	93
								57	31	30	30	28	33	35	27	31	26	3	-0.30	-0.4	11	-1.3	5.6	8	-4.9	-40	-7	43	-0.5	5.2	5.1	0.4	20.7	-13	-14	-0.26	-2.05	-0.33	-0.09
																		27	65	46	30	31	30	30	24	27	18	19	30	29	29	20	36	28	26	25	27	25	26
CV 250134	6020085673		DVB	140047				88	99	106	92	98	89	95	73	80	74	95	91	90	106	99	106	101	94	69	108	73	76	86	91	109	81	82	76	92	64	64	87
								56	22	24	26	25	28	29	22	26	19	2	0.91	0.6	12	1.1	1.9	-10	0.5	-50	6	53	-0.8	-5.1	5.0	-1.7	15.0	-8	-14	-0.48	-3.54	-2.38	-0.16
																		24	64	44	26	22	24	24	17	22	6	17	26	21	24	16	34	24	21	18	20	18	19
CV 250136	6020094238		18-0139MXM					114	81	105	97	100	90	84				87	118	103	101	81	105	90						98	107	78							
								55	18	23	31	20	27	27				-4	-0.80	-0.6	8	-4.9	1.7	-34						0.4	-1.3	12.6							
																		9	62	44	31	18	23	24					21	12	26								
CV 250137	6020085681		CFH	120248				94	88	113	96	92	83	90	73	75	83	91	100	89	101	88	113	102	82	74	114	75	88	81	96	87	80	84	83	94	83	80	91
								55	31	33	36	31	34	36	22	30	20	-1	0.35	0.7	8	-2.6	3.5	-9	-5.7	-42	16	51	-0.3	-7.9	1.4	2.4	14.6	-8	-10	-0.41	-1.74	-1.40	-0.11
																		28	63	46	36	31	33	33	20	22	10	15	24	24	32	24	37	23	21	19	21	19	20

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		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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
				EBV	Acc																																
CV 250140	6020085715		DVB 120032			91 56	98 27	112 30	91 34	97 27	91 32	98 33	79 21	83 29	82 16	97 4	94 0.77	93 0.3	107 13	98 0.7	112 3.3	105 -2	94 0.4	80 -33	111 11	84 32	80 -0.6	88 -4.2	86 8.0	112 -2.3	81 15.1	87 -5	81 -11	93 -0.43	75 -2.51	74 -1.80	90 -0.13
CV 250141	6020085723		DVB 120063			109 57	95 31	127 33	86 37	80 30	91 34	106 37	85 28	86 32	101 26	107 12	109 -0.26	108 -1.1	113 19	95 -0.3	127 7.0	112 13	87 -3.2	90 -18	90 -22	73 53	87 -0.3	96 -0.2	86 8.1	76 4.4	84 17.9	95 -1	92 -4	93 -0.43	90 -1.04	84 -1.20	92 -0.10
CV 260005	6020085814		LJB 120153			95 56	102 21	108 21	96 23	93 25	94 27	103 27			86 14	90 -2	95 0.65	95 0.1	102 9	102 1.8	108 2.3	106 1	94 0.6	81 -31	107 5	83 34	96 0.1	92 -2.1	92 4.2	91 1.6	81 15.3	88 -5	84 -9	85 -0.94	81 -1.93	83 -1.24	83 -0.21
CV 260006	6020085822		BCR 080005			105 58	89 24	117 27	93 30	85 26	85 30	95 31			88 13	95 3	106 -0.06	102 -0.5	105 11	89 -2.2	117 4.4	104 -5	81 -6.4	88 -22	100 -7	89 22	84 -0.4	95 -0.3	86 7.9	86 2.5	77 11.8	94 -2	88 -7	91 -0.60	72 -2.80	79 -1.45	87 -0.16
CV 260008	6020094063		MOS 210324			108 55	79 35	108 30	99 30	92 25	83 33	83 37			76 12	88 -3	111 -0.39	99 -0.3	98 5	79 -5.5	108 2.3	93 -29	74 -10.5	66 -53	113 14	69 62	89 -0.2	86 -5.0	94 3.1	91 1.7	79 13.6	82 -9	73 -16	84 -1.06	78 -2.20	77 -1.62	81 -0.24
CV 260009	6020085848		EG 130039			118 58	78 32	98 35	93 37	86 29	75 35	76 38	68 24	66 32	78 24	97 4	120 -0.97	109 -1.3	106 13	78 -6.0	98 0.0	81 -55	69 -12.9	72 -45	113 14	72 56	89 -0.2	96 0.0	80 12.0	93 1.1	84 17.3	88 -5	75 -15	84 -1.06	86 -1.48	68 -2.16	82 -0.23
CV 260011	6020341951		KCTL180247			108 56	89 27	104 27	103 27	97 25	95 30	93 32	68 23	83 28	75 20	83 -8	106 -0.07	103 -0.7	95 2	89 -2.5	104 1.3	97 -19	81 -6.5	73 -44	106 3	73 54	90 -0.2	86 -5.3	99 -0.3	95 0.8	84 17.4	83 -8	78 -13	81 -1.21	75 -2.49	88 -0.97	78 -0.27
CV 260015	6020341977		JL 180008			108 54	87 24	88 27	108 33	95 24	87 30	84 31			74 10	78 -12	109 -0.20	99 -0.3	93 0	87 -3.1	88 -2.3	84 -47	79 -7.9	71 -47	106 3	70 59	86 -0.3	87 -4.7	98 0.2	92 1.5	83 17.0	80 -10	73 -16	78 -1.40	79 -2.09	78 -1.55	76 -0.30
CV 260021	6020342025		MXM 180080			107 56	85 17	108 16	91 15	104 23	92 24	86 23			82 6	93 1	110 -0.32	103 -0.6	108 14	85 -3.5	108 2.4	93 -28	80 -7.0	75 -41		80 -0.6	94 -0.9	99 -0.6	107 -1.3	88 21.0	85 -7	83 -10	92 -0.48	77 -2.28	81 -1.34	89 -0.13	
CV 260022	6020342033		CV 220064			90 51	97 20	107 17	94 17	86 19	82 24	96 25			79 10	93 0	91 0.95	93 0.3	104 10	97 0.4	107 2.3	102 -8	89 -1.9	75 -41	108 7	76 49	86 -0.3	84 -6.1	79 12.6	93 1.2	82 16.0	90 -4	80 -12	86 -0.88	79 -2.11	80 -1.41	84 -0.21
CV 260024	6020342058		DVB 150043			91 57	95 26	112 30	92 34	101 25	91 31	95 33			86 16	98 5	95 0.67	92 0.4	106 13	95 -0.4	112 3.4	103 -6	91 -1.0	85 -26	106 3	87 26	93 -0.1	92 -2.2	97 0.7	107 -1.4	82 16.0	90 -4	82 -11	90 -0.63	86 -1.48	77 -1.58	88 -0.15
CV 260026	6020342074		JL 180027			111 54	91 25	103 29	88 34	97 24	90 30	89 32			78 14	97 4	112 -0.42	109 -1.2	112 17	91 -1.8	103 1.1	91 -33	81 -6.8	71 -46	104 1	74 52	87 -0.3	86 -5.1	94 2.7	99 0.2	84 18.0	89 -4	78 -13	78 -1.44	73 -2.69	82 -1.30	75 -0.32

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 -birth	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	Dress %
CV 260027	6020342082		LJB 160009				102	96	108	90	95	92	96			83	98	103	102	109	96	108	100	88	81	106	82	89	96	86	97	87	87	80	84	78	76	81
							56	20	21	22	25	27	27			14	5	0.18	-0.6	15	0.0	2.4	-13	-2.9	-32	3	36	-0.2	0.0	7.8	0.5	19.8	-6	-12	-1.07	-2.24	-1.64	-0.24
																	19	63	42	22	20	21	21	14	16	7	10	17	17	25	18	32	16	15	13	14	13	14
CV 260028	6020342090		DVB 080023				86	101	122	92	96	95	106	89	92	92	96	86	93	105	101	122	116	97	93	110	92	95	92	92	106	80	92	85	92	94	84	91
							58	30	34	33	29	34	36	24	31	22	3	1.29	0.3	11	1.6	5.8	22	2.5	-14	8	16	0.0	-2.0	4.1	-1.2	14.2	-3	-9	-0.52	-0.70	-1.19	-0.11
																	34	65	48	33	30	34	32	22	24	6	20	28	27	28	18	40	26	23	20	23	20	22
CV 260029	6020342108		JL 120001				97	96	104	89	98	88	92	68	77	82	98	101	97	110	96	104	96	85	70	99	73	87	84	93	102	78	96	84	84	76	85	81
							56	27	28	28	28	31	32	22	28	22	4	0.30	-0.1	16	-0.1	1.4	-22	-4.5	-48	-7	53	-0.3	-5.9	3.2	-0.5	13.0	0	-9	-1.02	-2.41	-1.12	-0.24
																	25	63	44	28	27	28	28	22	22	13	15	24	24	28	22	33	23	22	21	22	21	22
CV 260030	6020342116		BCH 150001				111	83	113	98	88	86	90			86	89	116	99	99	83	113	99	77	77	104	79	85	89	86	95	76	93	84	93	90	75	92
							56	24	27	33	22	30	31			12	-3	-0.66	-0.3	6	-4.3	3.5	-16	-9.0	-38	0	42	-0.4	-3.5	8.0	0.9	11.2	-2	-9	-0.45	-1.05	-1.72	-0.11
																	18	63	46	33	24	27	28	14	14	7	7	16	15	21	14	31	15	14	12	13	12	12
CV 260034	6020815772		CFH 110326				83	99	105	89	90	78	92			78	99	87	89	111	99	105	98	95	80	111	78	85	95	87	96	77	92	84	88	72	77	84
							55	27	27	28	28	31	32			15	5	1.17	0.7	16	1.0	1.6	-17	1.2	-33	10	44	-0.4	-0.6	7.2	0.6	12.2	-3	-9	-0.77	-2.84	-1.60	-0.20
																	24	63	44	28	27	27	27	18	19	5	11	22	21	28	19	37	20	18	14	16	14	15
CV 260036	6020815780		LJB 130156				87	103	124	84	84	85	105			95	106	89	96	116	103	124	113	94	92	111	93	84	100	80	93	77	101	98	96	71	75	92
							57	28	31	35	26	32	34			17	12	1.10	0.0	21	2.2	6.1	15	0.9	-15	10	14	-0.4	2.2	12.1	1.2	11.7	3	-1	-0.26	-2.92	-1.74	-0.10
																	25	64	47	35	28	31	31	18	18	9	13	21	20	26	18	35	19	17	16	18	16	17
CV 260037	6020816333		15-0137MXM				109	90	108	93	97	93	93			85	92	107	106	105	90	108	98	81	74			75	95	91	103	82	87	84	97	82	75	94
							55	14	14	13	16	21	21			8	0	-0.13	-1.0	11	-1.9	2.4	-18	-6.4	-42		-0.8	-0.7	4.7	-0.6	16.5	-6	-9	-0.20	-1.79	-1.70	-0.07	
																	11	62	38	13	14	14	14	8	8		9	9	14	9	26	9	8	7	8	7	8	
CV 260039	6020815806		MXM 170077				112	84	110	94	97	91				85	90	115	104	104	84	110	95	75	75			82	99	100	96	82	89	86	94	81	76	91
							56	11	11	11	20	21				6	-2	-0.65	-0.8	10	-4.0	2.9	-23	-10.1	-40		-0.5	1.3	-1.1	0.7	15.7	-5	-8	-0.38	-1.91	-1.65	-0.11	
																	8	64	38	11	11	11	11	6	6		7	7	21	10	29	7	6	6	6	6	6	
CV 260043	6020815863		CFH 110073				82	107	100	83	93	82	96	79	76	83	107	83	95	120	107	100	97	101	84	114	85	85	96	89	99	76	97	89	92	69	78	88
							57	29	30	31	30	33	34	20	29	16	12	1.43	0.1	24	3.7	0.6	-20	4.8	-27	15	29	-0.4	-0.3	5.8	0.1	11.3	0	-6	-0.48	-3.12	-1.51	-0.15
																	26	64	46	31	29	30	30	20	20	7	12	22	21	31	22	37	21	19	15	17	15	16
CV 260045	6020815889		MXM 160027				107	85	106	93	97	87	86			78	93	107	105	105	85	106	92	77	74			81	91	96	96	85	84	78	86	75	79	83
							56	12	12	13	21	22	20			6	1	-0.11	-0.9	12	-3.7	2.0	-30	-8.6	-42		-0.6	-2.6	1.5	0.6	18.3	-7	-13	-0.89	-2.48	-1.51	-0.22	
																	9	64	39	13	12	12	12	6	6		7	7	22	11	31	7	6	5	6	5	6	
CV 260048	6020815913		CFH 120734				93	107	99	76	88	81	96	87	78	91	117	98	101	129	107	99	92	99	100	102	97	88	111	85	91	84	109	103	90	67	73	86
							56	33	30	30	30	33	36	22	30	18	21	0.49	-0.5	32	3.5	0.2	-30	3.2	-3	-3	6	-0.3	7.3	8.6	1.5	17.8	7	3	-0.63	-3.30	-1.83	-0.18
																	27	64	45	30	33	30	31	22	22	12	13	25	24	30	22	37	24	21	17	19	17	18
CV 260050	6020815921		LJB 210045				96	97	112	97	85	88	101	84	83	84	90	95	97	101	97	112	107	91	98	103	97	88	105	85	86	83	91	88	95	74	82	91
							54	18	19	20	20	25	25	20	24	18	-2	0.70	-0.1	8	0.4	3.3	3	-1.1	-6	-1	6	-0.3	4.3	8.7	2.5	16.6	-4	-7	-0.29	-2.65	-1.27	-0.11
																	18	63	39	20	18	19	19	16	19	6	17	22	21	22	12	26	21	18	17	19	17	18

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80Value >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	Dress %
CV 260052	6020815947	LJB 210016				98	99	105	83	88	82	94			94	107	100	102	118	99	105	96	91	87		82	86	93	89	87	82	95	91	100	74	81	96
						54	24	21	23	25	28	29			14	12	0.32	-0.6	23	1.0	1.6	-23	-1.0	-22		36	-0.3	-1.5	6.1	2.4	15.9	-1	-5	0.01	-2.57	-1.35	-0.05
																16	63	41	23	24	21	23	14	14		12	17	17	27	16	31	16	14	13	15	13	14
CV 260055	6020815962	KCTL180256				97	95	118	92	91	90	99	65	78	79	94	101	95	106	95	118	108	84	68	97	74	77	88	97	89	78	80	76	76	74	97	74
						56	25	24	24	26	29	30	20	26	19	1	0.29	0.1	12	-0.4	4.8	4	-5.0	-50	-10	52	-0.7	-3.9	0.9	2.0	13.3	-10	-14	-1.54	-2.65	-0.43	-0.34
																22	64	42	24	25	24	24	19	20	17	10	22	22	27	18	32	21	19	18	20	19	19
CV 260059	6020816002	LJB 160015				96	97	109	84	88	82	94			80	104	98	100	116	97	109	98	89	77	109	77	90	99	79	97	82	88	79	83	80	71	81
						56	24	28	33	26	30	31			16	10	0.47	-0.4	21	0.4	2.7	-16	-2.0	-37	8	46	-0.2	1.6	12.8	0.5	16.4	-5	-12	-1.09	-2.07	-1.98	-0.24
																21	63	46	33	24	28	28	16	18	7	10	19	19	26	18	33	18	17	16	17	16	16
CV 260065	6020816218	CV 220059				94	97	114	91	101	95	98			81	97	98	93	107	97	114	105	87	75	99	76	89	85	99	104	80	96	83	84	74	81	81
						52	20	18	18	21	24	25			12	4	0.46	0.2	13	0.2	3.8	-1	-3.2	-41	-7	48	-0.2	-5.6	-0.2	-0.7	14.2	0	-10	-1.00	-2.59	-1.36	-0.24
																17	61	38	18	20	18	19	16	14	8	9	15	15	23	15	25	15	14	12	13	12	12
CV 260067	6020816226	W 100004				86	102	112	86	80	77	98	77	71	83	103	86	96	114	102	112	104	95	80	118	86	81	88	82	86	76	98	84	85	74	78	82
						57	31	31	32	30	33	36	24	30	20	9	1.26	0.0	19	1.8	3.3	-4	1.1	-33	21	27	-0.6	-3.8	10.7	2.6	11.2	1	-9	-0.99	-2.61	-1.56	-0.23
																27	64	46	32	31	31	31	23	23	15	15	26	25	30	22	37	25	23	20	21	20	20
CV 260072	6020816275	CV 220078				99	98	117	80	98	93	99			85	108	100	105	122	98	117	102	95	84		84	92	100	95	102	83	88	84	96	80	76	93
						53	26	21	24	21	27	30			10	14	0.33	-0.9	26	0.6	4.5	-8	1.0	-28		32	-0.1	2.2	2.5	-0.4	17.1	-5	-9	-0.26	-2.07	-1.67	-0.09
																14	62	41	24	26	21	24	16	11		6	13	13	24	12	27	12	11	10	11	10	10
CV 260074	6020816283	OLI 220011				101	84	113	90	87	77	85			78	98	107	95	109	84	113	96	74	76	81	73	94	84	89	87	83	89	79	84	74	75	81
						54	31	25	25	21	29	33			18	5	-0.13	0.1	15	-3.8	3.5	-22	-10.4	-39	-34	54	0.0	-6.3	6.2	2.3	16.7	-4	-12	-1.05	-2.57	-1.69	-0.25
																22	63	41	25	31	25	27	24	18	10	12	19	19	20	15	28	19	18	17	18	17	18
CV 260081	6020816325	EG 140022				109	84	120	97	81	84	95	74	76	82	88	107	105	99	84	120	106	78	76	106	71	106	90	85	76	81	82	81	98	82	80	95
						40	29	30	31	27	28	31	24	27	23	-3	-0.08	-0.9	6	-3.9	5.3	-1	-8.1	-39	3	59	0.5	-3.2	8.7	4.4	15.6	-8	-11	-0.14	-1.86	-1.42	-0.07
																28	39	37	31	29	30	30	22	24	10	12	26	25	26	19	36	25	23	22	24	22	23

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	Dress %
BCR 080005		BCR 060001			113	92	107	105	92	100	100	117	106	107	98	109	108	94	92	107	103	91	121	92	120	93	105	97	91	92	107	109	103	84	105	100
68240472		Z 980068			82	48	54	60	52	54	56	30	47	26	4	-0.25	-1.1	1	-1.5	2.2	-7	-1.0	28	-17	-40	0.0	4.6	1.0	1.7	24.4	6	6	0.20	-1.67	0.08	0.01
															40	80	76	60	48	54	54	31	30	22	15	34	34	51	31	75	32	29	24	27	24	26
DVB 080003		DVB 050001			97	116	105	84	70	85	113	120	94	117	123	90	110	118	116	105	107	115	103	92	99	80	93	78	72	91	115	110	113	96	92	112
66883182		DVB 050006			90	84	85	86	86	78	85	84	80	82	26	1.00	-1.3	22	6.5	1.7	1	12.3	1	-18	3	-0.6	-1.3	13.0	5.1	23.0	10	7	0.88	-0.43	-0.72	0.16
															84	89	89	86	84	85	85	82	84	81	81	85	84	85	82	90	84	83	82	82	82	82
DVB 080023		DVB 050002			109	90	114	104	115	114	101	131	123	115	99	103	108	94	90	114	107	99	132	112	125	117	99	109	130	98	105	103	105	127	114	109
66883315		TLM 022049			83	60	68	66	58	60	66	49	57	43	6	0.18	-1.1	1	-1.9	3.8	3	3.5	44	13	-50	0.9	1.3	-6.5	-5.7	29.1	5	2	0.34	2.54	0.60	0.12
															68	79	78	66	60	68	65	44	48	13	40	56	54	57	36	52	46	40	46	41	43	
B 090536		K6K3460			100	94	63	114	92	81	79	86	77	81	89	101	92	90	94	63	57	88	75	97	74	101	73	93	94	100	87	77	91	117	102	94
70820600		V7Y9301			71	48	52	54	51	50	53	30	44	33	-3	0.27	0.4	-2	-0.7	-8.2	-108	-2.8	-40	-10	52	0.3	-11.5	3.4	1.0	30.5	-6	-14	-0.56	1.63	-0.13	-0.08
															40	67	66	54	48	52	51	36	30	18	18	34	38	52	34	68	32	29	31	35	31	33
FN 100251		B 040039			102	114	87	112	98	113	113	120	118	112	89	95	103	90	114	87	103	115	114	108	114	110	112	92	101	99	90	103	111	100	100	111
75624536		FN 070168			79	54	56	59	59	56	59	42	52	38	-3	0.70	-0.7	-1	5.8	-2.7	-6	12.2	18	5	-27	0.7	8.1	4.1	-0.3	29.7	-4	2	0.77	-0.02	-0.23	0.14
															55	75	73	59	54	56	56	40	42	25	24	46	45	58	43	76	44	41	36	39	36	38
MXM 100021		TLM 040578			103	85	103	93	96	82	82	107	86	85	103	102	104	106	85	103	89	89	114	98	124	93	114	105	91	101	83	90	126	83	95	121
73265324		CFH 080209			72	56	57	57	57	54	59	50	53	46	9	0.20	-0.7	12	-3.7	1.2	-36	-2.2	18	-10	-46	-0.1	9.1	-4.1	1.7	31.6	-8	-6	1.71	-1.70	-0.56	0.28
															55	68	68	57	56	57	57	46	49	21	21	53	51	60	38	74	51	48	45	48	45	46
W 100004		E 060005			95	101	95	88	83	78	92	106	83	98	114	90	106	112	101	95	91	103	105	129	116	88	91	88	90	91	116	101	91	87	102	89
72506470		AAA 080001			78	61	62	63	60	59	64	48	56	41	18	1.00	-1.0	18	1.6	-0.8	-32	5.9	5	38	-32	-0.3	-2.5	6.7	1.8	23.1	11	1	-0.60	-1.29	-0.13	-0.13
															53	75	74	63	61	62	62	46	47	30	30	52	50	60	45	74	49	45	39	43	39	41
CFH 110070	1	CFH 060657			91	106	86	102	95	91	97	109	95	94	101	87	95	97	106	86	94	104	102	96	104	111	82	102	96	87	112	104	92	86	92	90
73493728		CFH 060717			74	57	58	59	58	55	60	42	51	32	7	1.17	0.1	5	3.3	-2.9	-26	6.5	0	-12	-7	0.7	-6.9	-2.1	0.7	20.4	9	3	-0.50	-1.46	-0.71	-0.12
															52	71	70	59	57	58	58	42	40	16	17	45	44	58	42	74	43	39	30	33	30	32
CFH 110073		TLM 030021			80	118	73	82	108	89	92	111	94	97	120	77	99	123	118	73	82	122	113	121	114	96	105	103	116	91	115	112	106	77	103	102
73493751		CFH 060717			76	58	60	63	60	57	62	40	52	32	23	1.82	-0.3	27	7.1	-5.9	-52	16.1	16	27	-27	0.1	4.6	-3.1	-3.1	23.5	10	8	0.42	-2.30	-0.05	0.03
															52	73	73	63	58	60	60	39	39	15	25	44	43	62	43	74	42	38	31	34	31	32
CFH 110326		TLM 030021			79	104	82	94	103	82	86	105	86	88	104	82	86	105	104	82	86	111	106	115	101	96	104	99	111	93	103	101	98	83	100	95
75428144		HVT 990005			73	54	54	56	55	53	57	38	48	30	10	1.54	1.0	12	2.5	-3.9	-44	10.3	6	17	-1	0.1	4.0	-0.4	-2.2	25.3	4	1	-0.14	-1.76	-0.22	-0.06
															48	70	69	56	54	54	55	36	38	10	23	43	42	55	38	73	40	36	28	32	28	30
DVB 110016		DVB 050002			100	98	121	92	112	110	105	145	125	121	109	96	106	106	98	121	112	108	150	109	128	119	108	99	132	104	118	118	117	102	105	117
75114835		TLM 022049			74	52	55	57	54	53	57	51	52	46	14	0.61	-0.9	12	0.6	5.4	13	8.2	71	8	-55	1.0	6.2	-0.2	-6.1	34.0	12	12	1.13	0.13	0.07	0.22
															49	70	69	57	52	55	55	41	50	13	45	59	56	55	35	72	54	48	43	49	43	46
CFH 120248	3	CI 080034			99	84	98	116	107	97	87	98	96	98	89	105	85	86	84	98	94	88	93	122	94	103	75	117	92	99	87	99	108	105	107	109
78129053		GF400			73	62	66	73	62	60	66	44	55	39	-3	0.05	1.1	-5	-4.0	0.1	-27	-2.8	-14	28	12	0.3	-10.5	-11.9	1.4	30.0	-6	0	0.58	0.45	0.19	0.11
															56	71	74	73	62	66	67	42	43	21	30	48	47	64	48	74	45	42	37	41	37	39

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	Dress %
CFH 120577 76941509	7	E 060005 CFH 060665			112 71	80 55	109 56	122 57	103 60	106 54	95 58	104 42	106 50	96 36	88 -3	112 -0.41	98 -0.1	79 -11	80 -5.2	109 2.7	103 -6	81 -6.3	97 -8	96 -11	91 18	118 1.0	75 -10.7	117 -11.8	93 1.3	102 32.1	108 6	94 -3	94 -0.34	111 1.01	99 -0.30	96 -0.04
CFH 120734 76942382		TLM 030021 CFH 060855			93 90	124 88	71 87	70 87	99 87	89 79	102 88	127 85	100 81	114 84	141 41	96 0.64	107 -1.1	142 43	124 9.3	71 -6.3	79 -58	124 17.0	146 64	97 -10	133 -65	101 0.3	135 19.8	95 2.4	101 -0.3	107 36.3	137 23	139 25	102 0.12	73 -2.67	92 -0.68	98 -0.02
DVB 120032 76021922		DVB 050002 JH 080030			92 75	104 53	97 60	100 69	116 53	108 56	100 60	110 42	110 52	96 32	101 7	91 0.94	94 0.2	98 5	104 2.6	97 -0.2	101 -10	110 9.8	106 6	116 18	112 -24	86 -0.3	90 -3.2	97 1.2	143 -8.0	101 31.1	94 -1	96 -2	108 0.54	90 -1.09	94 -0.61	106 0.08
DVB 120063 78321601		B 040001 DVB 050006			108 79	113 62	130 66	87 73	84 60	112 61	129 67	122 56	118 60	134 51	121 24	102 0.25	114 -1.7	111 16	113 5.7	130 7.7	127 47	112 10.7	127 36	72 -48	100 0	99 0.2	105 4.7	96 1.4	70 5.5	107 36.6	109 7	118 12	108 0.54	120 1.85	114 0.59	111 0.15
JL 120001 76443456		Z 060051 B 090536			105 75	99 54	80 56	95 56	118 55	103 54	88 58	88 45	97 51	96 42	102 8	106 -0.02	103 -0.7	105 11	99 1.1	80 -4.2	82 -52	93 -0.1	86 -24	92 -19	93 15	100 0.3	83 -6.5	111 -8.3	123 -4.4	95 26.9	113 9	101 1	90 -0.65	92 -0.88	116 0.73	89 -0.14
LJB 120153 77244721	3	FN 090468 FN 100251			104 74	108 43	88 43	115 46	108 51	118 47	110 49	111 30	119 42	104 27	87 -4	99 0.44	101 -0.5	88 -4	108 4.1	88 -2.3	102 -9	109 8.7	108 9	107 5	110 -19	118 1.0	98 0.9	108 -6.2	100 -0.1	101 31.3	95 -1	101 2	92 -0.49	102 0.08	113 0.51	93 -0.08
CFH 130297 78575511		CFH 080269 CFH 081094			101 78	104 42	104 47	99 51	104 47	107 48	106 50	104 24	108 41	107 20	98 5	100 0.35	99 -0.3	99 6	104 2.7	104 1.4	106 1	100 4.2	103 0	128 36	105 -9	92 -0.1	103 3.5	95 2.5	111 -2.1	104 33.7	110 8	113 8	107 0.49	93 -0.75	99 -0.32	106 0.08
DVB 130037 79049318	1	DVB 070014 DVB 080003			93 72	107 39	90 40	94 43	80 50	81 45	98 45	106 36	85 42	101 29	107 12	91 0.95	98 -0.2	105 11	107 3.5	90 -1.8	95 -24	108 8.3	99 -5	101 -4	93 15	97 0.1	94 -1.1	87 7.4	79 3.8	101 31.5	96 -1	97 -1	104 0.29	102 0.14	111 0.41	104 0.06
EG 130039 78643582	1	CFH 080063 EG 100035			116 82	87 63	73 70	103 75	95 56	83 62	76 69	88 50	80 58	87 47	100 7	112 -0.41	111 -1.4	97 4	87 -3.0	73 -6.0	71 -78	85 -4.5	90 -19	120 24	90 20	104 0.4	106 5.1	84 9.2	105 -1.1	106 35.4	95 -1	83 -10	88 -0.74	111 0.97	81 -1.33	90 -0.12
EG 130045 79980637		EG 080001 EG 050006			80 74	92 58	130 57	96 58	84 51	81 54	100 60	104 54	84 54	107 52	106 11	81 1.57	85 1.0	100 7	92 -1.3	130 7.6	118 27	103 5.8	107 7	102 -3	100 0	136 1.8	104 3.8	87 7.5	78 4.0	100 30.8	103 4	106 5	114 0.96	128 2.70	106 0.14	118 0.23
FN 130160 85908903		TLM 020004 B 970018			89 77	93 60	90 61	93 62	70 60	58 58	80 63	104 56	64 57	103 52	104 10	91 0.91	91 0.4	106 12	93 -1.1	90 -2.0	84 -47	102 5.1	95 -11	102 -2	90 20	98 0.2	83 -6.8	78 13.3	78 4.0	94 25.5	85 -7	88 -7	95 -0.29	104 0.29	96 -0.45	96 -0.05
LJB 130151 77160232	3	CI 080047 CFH 070029			105 76	89 59	100 64	99 73	77 57	77 59	89 64	92 38	77 53	86 36	90 -2	100 0.37	114 -1.7	99 6	89 -2.2	100 0.6	94 -27	87 -3.2	94 -12	100 -6	83 34	109 0.6	81 -7.7	75 15.2	85 2.7	99 29.6	87 -5	86 -8	101 0.06	93 -0.76	87 -0.98	99 -0.01

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	Dress %
LJB 130156		KB60X			88	110	120	85	91	96	112	118	103	121	120	85	100	115	110	120	115	110	130	114	127	95	115	84	104	92	123	129	113	81	96	110
77490936		BCR 080005			77	55	62	71	52	57	62	36	51	34	23	1.33	-0.4	20	4.7	5.2	20	9.3	41	16	-54	0.0	9.6	9.5	-0.8	24.2	15	18	0.88	-1.90	-0.49	0.13
															49	73	76	71	55	62	63	36	36	18	25	42	40	52	35	69	38	34	32	36	32	34
LJB 130168	1	BS 100013			91	115	92	96	96	100	109	115	106	101	104	88	97	103	115	92	103	115	110	105	110	100	113	76	111	99	92	94	98	95	93	97
78651049		FN 100251			73	42	45	48	53	47	48	35	43	30	10	1.12	-0.1	9	6.3	-1.3	-6	12.5	12	1	-20	0.3	8.7	14.1	-2.1	29.5	-3	-3	-0.11	-0.60	-0.66	-0.03
															43	68	66	48	42	45	45	32	35	16	21	38	37	52	38	70	36	34	29	32	29	30
VST 130031		CI 080030			116	100	93	102	95	104	101	99	102	101	97	116	130	96	100	93	96	98	102	93	96	64	93	98	91	105	86	104	116	92	102	114
78086196		MHB 040011			80	65	67	68	59	61	68	60	61	56	4	-0.70	-3.2	4	1.2	-1.1	-22	2.9	-1	-16	9	-1.3	-1.7	0.2	1.7	34.3	-6	3	1.08	-0.87	-0.14	0.18
															66	76	77	68	65	67	67	60	60	37	26	63	62	60	45	72	61	59	54	57	54	56
DVB 140016	1	CFH 060874			101	100	105	83	99	92	96	119	100	100	121	102	107	119	100	105	96	102	112	110	108	110	101	98	100	100	90	90	111	93	98	109
82070061		DVB 100026			75	55	60	70	57	57	61	40	52	37	24	0.25	-1.0	24	1.2	1.8	-22	5.0	15	8	-15	0.7	2.6	0.1	0.0	30.5	-4	-6	0.73	-0.72	-0.35	0.12
															45	71	75	70	55	60	62	36	40	11	19	44	45	59	41	70	42	38	35	39	34	37
DVB 140023	1	CFH 060874			109	98	105	87	98	97	97	119	104	97	115	106	112	113	98	105	97	99	111	110	107	110	101	96	102	98	90	89	108	93	98	107
82069972		DVB 100026			74	55	60	70	56	57	61	40	52	37	19	-0.05	-1.5	18	0.5	1.6	-20	3.2	14	9	-14	0.7	2.4	1.8	-0.4	28.6	-4	-6	0.57	-0.72	-0.36	0.09
															45	70	74	70	55	60	62	36	40	11	19	44	45	58	40	69	42	38	35	39	34	37
DVB 140040	2	TLM 060506			107	83	89	131	110	106	89	101	106	82	70	106	88	69	83	89	92	85	114	97	106	112	96	112	114	96	95	82	86	104	71	87
82069576		DVB 080017			75	60	64	72	57	59	65	52	57	46	-19	-0.02	0.7	-20	-4.3	-2.2	-30	-4.5	18	-10	-11	0.7	0.2	-8.6	-2.6	27.2	-1	-10	-0.90	0.28	-1.97	-0.17
															54	71	75	45	51	25	23	45	51	25	23	55	54	59	42	71	53	50	44	47	44	46
DVB 140047		DVB 040001			90	103	84	103	119	104	93	99	103	80	98	91	90	97	103	84	91	108	83	110	93	78	86	106	136	100	85	85	106	68	74	101
82417809		JH 080030			77	44	48	51	50	49	51	46	48	38	4	0.93	0.6	4	2.3	-3.3	-33	8.2	-28	9	15	-0.7	-4.9	-4.7	-6.8	30.9	-7	-8	0.42	-3.16	-1.77	0.01
															48	75	69	51	44	48	48	34	44	13	34	51	41	48	34	67	48	43	35	40	36	38
EG 140022		EG 080001			113	82	115	118	84	95	98	100	96	95	83	110	116	83	82	115	107	85	98	105	87	138	94	94	71	102	84	95	117	103	106	116
79239182		TLM 020040			79	58	60	61	54	57	62	48	54	46	-8	-0.26	-1.9	-8	-4.7	4.0	3	-4.3	-6	2	27	1.8	-1.3	2.6	5.4	32.1	-7	-3	1.11	0.21	0.14	0.21
															57	77	74	61	58	60	60	42	47	20	24	52	50	53	38	71	50	46	44	48	45	46
EG 140023		EG 080001			98	92	124	118	95	108	110	112	111	109	85	92	97	82	92	124	123	95	111	100	107	110	109	107	82	102	97	107	143	111	97	142
79239174		EG 090009			81	57	59	61	53	57	62	44	53	42	-6	0.90	-0.1	-9	-1.5	6.1	37	1.3	13	-6	-13	0.7	6.7	-5.4	3.2	32.2	0	5	2.85	1.01	-0.42	0.54
															56	79	75	61	57	59	59	39	44	17	21	48	47	52	36	70	46	43	41	44	41	42
LJB 140003	1	BS 100013			101	105	107	105	90	103	111	115	108	101	99	97	100	94	105	107	112	103	114	97	114	92	110	81	98	100	101	99	95	86	96	94
79707857		BCR 080005			73	47	55	67	50	52	55	32	46	28	6	0.53	-0.3	1	2.8	2.1	13	5.8	18	-11	-27	-0.1	7.2	11.5	0.3	30.5	2	0	-0.28	-1.42	-0.50	-0.08
															39	69	73	67	47	55	56	28	31	15	19	34	33	48	35	68	33	30	26	29	26	28
MXM 140816	3	MXM110989			106	106	97	103	138	134	108	88	125	94	93	101	106	95	106	97	104	104	91	103	86	85	105	144	123	110	86	97	114	94	99	112
85085827		MXM110070			78	43	50	63	49	51	52	20	42	18	1	0.30	-1.0	3	3.3	-0.3	-5	6.1	-17	-1	28	-0.4	4.5	-29.3	-4.3	38.2	-6	-1	0.92	-0.69	-0.28	0.15
															31	73	74	63	43	50	52	24	19	6	17	24	22	53	29	66	21	18	17	20	17	18
15-0137MXM		MXM 100131			107	101	91	105	117	115	100			102	92	102	113	94	101	91	96	98	93	114	89	76	104	107	124	104	94	100	115	104	97	114
91721993		12-0137MXM			65	28	29	27	33	34	34			14	-1	0.25	-1.6	2	1.5	-1.6	-22	2.8	-13	15	22	-0.8	3.8	-5.3	-4.6	33.7	-2	1	0.98	0.35	-0.41	0.19
															23	58	55	27	28	29	28	17	16	8	9	18	18	29	18	51	17	16	14	15	14	14

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	Dress %
Animal no	%	Parentage	EBV Acc	Sire ID																															
Dam ID																																			
BCH 150001		SS 110070		113	88	101	119	99	106	98	100	105	104	85	115	97	83	88	101	100	90	100	102	103	96	92	97	108	91	105	101	107	120	96	110
83066878		CTM 120157		75	48	53	66	44	51	55	30	45	25	-6	-0.63	-0.1	-8	-2.6	0.7	-13	-1.5	-4	-4	-5	0.1	-1.9	1.2	-1.6	23.1	5	1	0.49	1.84	-0.45	0.13
														35	70	73	66	48	53	56	28	29	14	14	33	31	43	26	62	31	28	24	26	24	25
DVB 150009	2	JH 110118		91	109	84	95	97	92	98	103	93	92	103	87	100	104	109	84	92	112	94	109	101	98	92	91	98	109	91	88	97	103	95	97
82421223		DVB 120046		77	41	44	46	50	47	48	42	46	28	9	1.23	-0.4	10	4.4	-3.2	-30	10.9	-13	7	-2	0.2	-2.1	4.8	0.2	38.1	-3	-7	-0.21	0.22	-0.52	-0.04
														39	75	68	46	41	44	44	28	41	10	20	48	45	49	35	65	44	40	27	30	27	28
DVB 150043	13	DVB 040001		95	97	97	102	124	109	93	119	114	104	104	96	93	97	97	97	97	104	115	105	117	111	98	119	133	103	100	97	102	111	101	103
83149781		DVB 080023		79	51	59	69	50	55	59	36	49	32	10	0.64	0.3	4	0.2	-0.2	-20	6.4	20	2	-33	0.7	0.8	-13.3	-6.2	32.8	2	-1	0.12	0.98	-0.18	0.04
														51	77	76	69	51	59	60	36	36	13	25	41	39	51	32	68	38	35	30	33	30	32
FN 150100		FN 060064		107	105	118	107	115	129	120	102	126	104	98	106	100	92	105	118	122	103	97	93	102	89	127	106	113	114	68	87	113	99	143	112
85908911		FN 040017		90	87	86	86	86	78	87	86	80	86	4	-0.06	-0.4	0	2.8	4.8	35	5.8	-8	-17	-3	-0.2	15.7	-4.6	-2.6	42.2	-17	-7	0.87	-0.18	2.32	0.16
														86	90	89	86	87	86	86	85	85	84	84	86	86	86	84	88	86	85	85	86	85	86
FN 150177		FN 060064		128	92	107	111	123	133	107	104	130	103	100	124	116	90	92	107	105	90	99	87	100	89	104	120	119	107	84	94	99	101	144	99
84464601		FN 120511		81	65	53	56	53	57	65	44	53	43	6	-1.21	-1.9	-2	-1.3	2.2	-3	-1.6	-5	-26	1	-0.2	3.8	-13.4	-3.6	35.8	-7	-3	-0.05	0.01	2.37	-0.01
														46	79	73	56	65	53	58	40	44	36	22	48	48	54	38	68	46	43	41	45	41	43
LJB 150015	1	BS 100013		90	116	93	96	97	101	109	115	106	101	104	87	96	103	116	93	104	116	110	105	110	100	113	79	112	105	92	94	98	95	93	97
82137423		FN 100251		73	42	45	48	52	47	48	35	43	30	10	1.17	0.0	9	6.4	-1.2	-5	12.8	12	1	-20	0.3	8.7	12.3	-2.2	34.3	-3	-3	-0.11	-0.60	-0.66	-0.03
														43	68	66	48	42	45	45	32	35	16	21	38	37	50	38	68	36	34	29	32	29	30
EG 160027	1	EG 120120		110	94	80	120	89	95	93	102	96	92	88	113	94	83	94	80	87	93	102	95	102	101	89	84	99	102	104	93	96	104	84	96
83993097		EG 130039		78	52	56	68	50	55	59	31	48	29	-4	-0.47	0.2	-8	-0.7	-4.1	-41	0.2	-1	-13	-4	0.3	-3.7	9.5	0.2	32.2	4	-4	-0.27	0.28	-1.15	-0.05
														45	76	75	68	52	56	59	30	31	11	15	34	33	51	34	64	32	30	28	30	28	29
EG 160028	1	EG 120120		124	90	101	118	75	97	103	108	100	97	87	117	115	84	90	101	101	90	107	88	101	118	83	83	70	101	99	99	111	100	97	110
84044726		EG 140022		76	45	43	46	49	48	50	30	43	28	-5	-0.76	-1.8	-7	-2.0	0.8	-10	-1.8	6	-24	-2	1.0	-6.7	9.7	5.6	31.1	1	0	0.73	-0.10	-0.42	0.13
														43	75	67	46	45	43	45	29	30	13	15	33	32	50	33	63	32	29	27	30	28	28
EG 160036	1	EG 120120		117	91	112	116	85	105	108	116	110	106	89	114	105	85	91	112	111	92	115	84	112	104	92	91	86	97	108	109	126	104	92	125
84141696		EG 140023		79	51	56	68	50	55	59	29	47	27	-2	-0.58	-0.9	-6	-1.5	3.3	11	-0.2	19	-31	-24	0.4	-2.1	4.6	2.5	28.0	6	6	1.76	0.30	-0.69	0.33
														42	77	76	68	51	56	58	28	29	12	14	32	31	51	34	65	30	28	26	28	26	27
JJP 160002		CFH 110248		101	99	91	89	79	75	90	103	79	99	111	106	98	112	99	91	88	96	109	98	118	102	109	93	82	90	117	112	90	86	103	89
83130575		JJP 120040		78	49	42	42	47	48	52	28	42	26	15	-0.02	-0.2	17	1.1	-1.6	-39	2.0	11	-8	-35	0.3	6.6	3.5	3.3	22.4	12	8	-0.63	-1.44	-0.07	-0.14
														36	76	67	42	49	42	44	26	28	9	17	32	31	50	28	62	30	27	24	28	25	26
JL 160006	1	CFH 120308		121	80	84	122	94	95	84	102	96	94	85	117	118	81	80	84	81	79	94	113	85	108	67	94	100	98	95	91	96	112	109	98
83746628		CFH 110110		71	52	48	50	51	50	54	32	45	28	-6	-0.75	-2.1	-10	-5.2	-3.2	-54	-7.7	-12	13	31	0.6	-14.5	3.1	-0.1	29.3	-1	-5	-0.25	1.06	0.30	-0.03
														40	67	65	50	52	48	50	34	31	18	19	35	34	53	34	65	33	30	26	29	26	28
JL 160025	1	CFH 120308		123	77	88	126	114	110	85	102	109	93	80	118	115	76	77	88	84	76	93	102	84	108	65	115	107	108	96	91	97	114	103	99
85621100		CFH 120577		70	52	48	49	53	50	54	32	45	28	-10	-0.84	-1.8	-14	-6.2	-2.3	-47	-9.4	-14	-3	33	0.6	-15.9	-10.4	-1.3	37.4	0	-5	-0.18	1.32	-0.06	-0.01
														41	66	65	49	52	48	50	35	32	19	19	36	35	56	38	65	34	31	27	30	27	28

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass				
ID	% 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	FOR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %	
Animal no			Sire ID Dam ID																																	
JT 160199	1	FN 090371	85416790	125	88	103	123	120	130	105	101	126	101	77	126	103	78	88	103	105	90	101	90	95	113	105	103	132	105	87	95	118	111	105	119	
		CTM 120157		78	67	62	73	52	60	69	38	53	34	-13	-1.35	-0.7	-12	-2.6	1.2	-3	-1.5	-3	-22	10	0.8	4.4	-3.1	-6.0	34.8	-5	-2	1.22	1.02	0.09	0.24	
														50	76	77	73	67	62	67	46	37	19	23	42	40	51	38	66	40	36	33	36	34	34	
LJB 160009		BS 100013	83483057	103	109	90	97	113	112	104	111	114	97	103	97	107	101	109	90	98	107	107	105	108	104	106	97	112	112	94	93	88	95	99	88	
		LJB 120153		73	39	41	44	50	45	46	32	41	28	9	0.56	-1.0	8	4.2	-1.8	-17	8.0	7	1	-15	0.4	5.2	0.8	-2.4	40.4	-2	-3	-0.74	-0.55	-0.29	-0.15	
														39	68	65	44	39	41	41	28	31	14	20	34	33	50	36	65	32	30	26	29	27	28	
LJB 160015		BS 100013	83735563	95	108	92	85	99	92	97	99	92	91	116	93	104	116	108	92	93	107	101	112	99	105	112	82	112	104	96	91	88	99	87	88	
		LJB 120160		71	48	55	67	51	52	55	36	47	32	20	0.81	-0.7	21	3.8	-1.3	-29	7.8	-2	12	3	0.4	8.3	10.9	-2.3	33.6	0	-5	-0.79	-0.21	-0.98	-0.15	
														43	66	71	67	48	55	57	30	35	13	20	38	38	51	37	65	37	35	31	34	31	32	
LJB 160064		JH 110118	85760288	93	108	91	91	106	99	99	117	105	99	107	89	101	108	108	91	95	113	111	109	111	118	101	95	122	106	94	92	96	100	97	96	
		DVB 140049		73	38	40	41	48	44	45	39	42	28	13	1.04	-0.5	14	3.9	-1.6	-24	11.5	13	7	-22	1.0	2.7	2.3	-4.1	35.0	-1	-4	-0.23	-0.08	-0.39	-0.04	
														35	69	64	41	38	40	40	28	38	10	20	44	42	49	32	62	41	37	26	29	26	28	
MXM 160027	1	MXM 122112	86418803	105	92	88	104	117	103	87			87	93	98	109	95	92	88	87	92	94	106	89	88	96	117	111	108	88	89	94	90	103	92	
		MXM 140834		76	24	24	25	43	36	33			11	1	0.47	-1.3	3	-1.4	-2.4	-42	-0.6	-13	3	23	-0.3	0.1	-11.7	-2.1	37.3	-5	-6	-0.39	-1.02	-0.03	-0.09	
														19	74	60	25	24	24	24	13	12	6	5	14	13	44	22	62	13	12	10	12	11	11	
BMK 170031	5	EM 120118	88452909	103	95	75	100	95	83	82	92	82	91	98	102	102	100	95	75	78	94	88	89	79	113	82	100	94	95	89	84	101	99	99	100	
		B 090607		81	40	43	44	51	47	48	30	42	30	5	0.23	-0.5	7	-0.2	-5.3	-62	0.5	-21	-23	42	0.8	-6.9	-1.0	1.1	26.2	-5	-9	0.06	-0.14	-0.29	0.01	
														39	79	70	44	40	43	42	30	30	15	21	34	34	55	35	64	32	29	29	31	29	30	
JL 170002	2	CFH 120308	85931947	117	82	77	123	111	101	81	96	99	88	80	110	109	80	82	77	76	80	95	93	89	96	79	110	109	103	89	90	98	110	108	99	
		CFH 130199		68	50	46	48	49	48	52	29	42	26	-10	-0.29	-1.3	-10	-4.8	-4.9	-66	-6.8	-10	-16	23	0.1	-8.9	-7.3	-1.8	33.2	-5	-5	-0.12	0.94	0.25	-0.01	
														39	65	62	48	50	46	48	32	29	16	17	33	32	52	32	63	31	28	24	27	24	26	
JL 170009	1	CFH 120308	85621217	109	90	75	104	118	99	79	97	97	91	94	108	103	96	90	75	74	87	94	104	91	98	74	109	124	102	102	98	92	100	111	92	
		JL 130006		68	56	58	68	51	54	60	34	48	30	2	-0.15	-0.7	3	-2.1	-5.5	-69	-3.0	-12	0	18	0.1	-11.1	-6.5	-4.6	31.8	3	-1	-0.50	-0.09	0.42	-0.10	
														42	64	69	68	56	58	61	36	34	20	22	38	37	52	38	63	36	33	29	32	30	30	
JL 170013	5	CFH 120308	86110806	106	97	71	102	111	96	83	105	98	93	96	100	112	98	97	71	75	97	101	114	96	96	80	106	115	98	99	100	103	97	105	102	
		CFH 110073		71	53	49	51	51	50	55	32	45	28	3	0.35	-1.5	5	0.2	-6.4	-67	2.3	-2	16	9	0.1	-8.3	-4.7	-2.9	28.8	2	1	0.20	-0.34	0.07	0.03	
														41	67	66	51	53	49	51	34	31	17	20	36	35	53	37	64	34	30	26	29	26	28	
JL 170016	1	CFH 120308	86110814	116	79	74	110	100	84	71	102	86	94	93	123	145	92	79	74	68	75	97	118	97	93	73	103	102	94	100	94	95	102	104	96	
		W 100004		72	54	50	51	51	51	56	34	46	30	1	-1.13	-4.6	0	-5.5	-5.6	-83	-9.8	-7	21	7	-0.1	-11.8	-3.1	-0.5	25.7	2	-3	-0.31	0.17	0.03	-0.05	
														41	68	66	51	54	50	52	36	34	22	22	38	37	52	36	65	36	33	29	32	29	30	
JT 170211		FN 090371	86458775	98	103	94	116	94	103	105	101	103	97	87	102	87	87	103	94	103	103	98	97	99	106	94	86	101	105	90	94	103	101	100	103	
		JT 100021		78	56	55	58	52	55	60	44	52	42	-5	0.23	0.8	-5	2.1	-0.9	-5	5.7	-6	-10	3	0.5	-1.2	7.9	-0.2	34.3	-4	-3	0.23	0.00	-0.23	0.04	
														54	76	72	58	56	55	56	45	43	22	25	47	46	52	38	66	45	42	40	43	40	42	
KCTL170233	3	FN 090371	87151049	113	93	100	115	97	107	102	114	111	105	87	115	99	87	93	100	101	96	124	88	117	122	125	91	105	106	93	104	118	96	112	117	
		JT 130139		78	50	49	55	50	52	55	38	48	36	-4	-0.60	-0.2	-4	-0.9	0.5	-10	1.9	32	-24	-34	1.2	14.8	4.5	-1.0	35.6	-2	3	1.23	-0.50	0.49	0.22	
														49	77	71	55	50	49	51	40	38	17	27	42	40	53	35	63	40	36	35	38	35	36	

Breeding Values and Accuracies: Cows & Heifers

Animal					Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass					
ID	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	Dress %
LD 170001	1	6	BS 130011		130011	070030	110	85	79	117	99	91	82	92	89	72	86	109	121	86	85	79	78	84	94	106	96	91	106	101	95	103	81	79	88	84	89	85
89546337			E 070030				87	84	84	86	83	76	85	80	77	80	-5	-0.23	-2.4	-5	-3.5	-4.5	-61	-4.7	-13	3	9	-0.1	4.9	-1.7	0.9	32.9	-9	-12	-0.80	-1.62	-0.88	-0.18
																	85	86	87	86	84	84	85	81	80	79	79	81	80	83	80	85	80	80	80	80		
MXM 170077			MXM100474				106	97	97	110	116	115	101			101	88	104	101	92	97	97	99	94	96	103	97	91	111	125	110	102	98	105	109	102	99	109
86408804			MXM110077				76	21	21	21	40	34	30			12	-4	0.09	-0.4	0	0.4	-0.2	-14	0.4	-9	-1	6	-0.2	7.8	-16.9	-1.9	32.2	1	4	0.64	0.12	-0.31	0.12
																	17	73	58	21	21	21	21	13	13	6	8	15	14	43	20	58	14	12	11	12		
18-0139MXM	13		MXM100515				116	87	85	116	124	115	88			101	82	116	102	87	87	85	85	84	98			92	99	120	132	94	103	107	107	94	110	106
91723056			12-0139MXM				69	36	46	63	39	45	46			6	-9	-0.68	-0.6	-5	-3.1	-2.9	-47	-4.7	-6		-0.1	1.5	-14.0	-6.0	25.9	4	5	0.49	-0.62	0.37	0.08	
																	19	63	69	63	36	46	48	9	7		9	8	43	23	51	8	7	6	7	6	6	
E 180174			MHB 060030				93	108	86	99	88	88	99	81	82	89	112	95	92	100	108	86	95	100	88	91	92	95	86	86	90	97	90	91	96	86	106	94
87891941			E 120175				79	71	71	73	57	64	73	50	60	49	16	0.70	0.3	7	3.9	-2.7	-25	4.2	-22	-19	16	0.0	-5.3	8.0	1.7	28.4	-4	-5	-0.27	-1.42	0.12	-0.08
																	53	77	78	73	71	71	72	54	50	32	36	52	51	58	46	66	51	49	48	50	49	49
JL 180008	1		W 130181				120	86	50	133	112	102	76	91	98	79	63	115	103	69	86	50	59	85	87	105	87	99	88	121	102	105	80	79	78	98	102	79
87601589			JL 150001				68	47	55	67	47	51	54	24	43	21	-25	-0.59	-0.7	-20	-3.4	-11.3	-102	-4.3	-22	2	27	0.2	-4.3	-14.3	-0.4	34.8	-9	-13	-1.41	-0.25	-0.12	-0.27
																	40	64	69	67	47	55	56	27	24	16	13	27	26	52	30	59	25	23	20	22	20	21
JL 180015	1		W 130181				111	97	74	103	99	93	87	96	92	85	92	105	110	96	97	74	79	97	92	112	97	97	86	100	100	101	94	86	79	91	103	78
87601654			W 100004				69	46	47	49	47	47	50	29	42	25	0	0.01	-1.3	4	0.4	-5.7	-60	2.3	-15	12	7	0.1	-4.8	-1.3	-0.1	31.2	-1	-8	-1.39	-0.93	-0.04	-0.27
																	41	65	64	49	46	47	47	32	29	21	18	32	31	51	30	61	30	28	24	26	24	25
JL 180020	1		W 130181				117	93	69	117	122	113	87	91	108	80	81	113	107	87	93	69	75	91	86	99	84	101	78	117	118	112	87	84	79	97	108	79
87601704			JL 160007				67	50	57	68	46	51	56	24	43	21	-10	-0.51	-1.0	-4	-0.9	-6.9	-68	-1.1	-24	-7	33	0.3	-9.1	-11.8	-3.4	40.2	-6	-9	-1.39	-0.33	0.24	-0.27
																	44	63	69	68	50	57	58	28	24	17	15	27	25	50	29	58	25	23	20	22	21	21
JL 180022	1		W 130181				122	94	64	124	118	116	89	91	110	80	75	115	111	79	94	64	74	90	85	102	84	101	78	110	117	113	86	84	78	95	108	79
87601720			JL 160003				68	49	55	67	46	51	55	24	43	21	-15	-0.61	-1.5	-11	-0.8	-8.1	-70	-1.6	-25	-3	33	0.3	-9.3	-7.7	-3.2	41.3	-6	-9	-1.40	-0.58	0.25	-0.27
																	39	63	69	67	49	55	57	28	24	17	15	26	25	51	28	58	25	23	20	22	21	21
JL 180027	1		W 130181				118	101	80	93	117	109	92	91	104	87	102	112	118	108	101	80	82	96	88	102	94	99	86	113	116	108	98	90	77	86	111	76
88195029			JL 140004				65	50	57	69	47	51	56	30	45	27	8	-0.40	-2.1	14	1.5	-4.2	-53	1.5	-21	-2	12	0.2	-5.0	-9.4	-3.0	36.7	1	-5	-1.49	-1.45	0.39	-0.30
																	41	60	68	69	50	57	59	32	29	20	19	32	31	50	32	59	30	28	26	28	26	27
KCTL180247			FN 070149				117	88	80	128	116	115	91	88	108	81	73	113	114	74	88	80	86	88	92	106	92	106	85	123	109	106	87	89	84	90	122	83
87183331			MHB 100015				78	53	54	54	51	53	57	46	51	40	-16	-0.50	-1.7	-16	-2.8	-4.1	-43	-2.5	-16	2	17	0.5	-5.4	-15.4	-1.8	35.5	-6	-6	-1.02	-1.04	1.05	-0.21
																	55	76	70	54	53	54	54	42	45	17	23	49	48	51	36	65	47	44	39	42	39	40
KCTL180256			FN 060064				97	103	110	102	105	109	108	82	101	89	95	99	93	96	103	110	112	96	83	88	94	80	91	119	97	96	80	86	74	87	140	73
87532834			JT 090012				75	51	48	48	51	50	54	40	47	38	2	0.45	0.3	3	2.1	2.8	13	1.7	-29	-24	12	-0.6	-2.6	-13.0	0.6	27.3	-10	-8	-1.70	-1.36	2.13	-0.34
																	44	74	67	48	51	48	49	38	40	33	20	44	43	54	36	64	42	38	37	40	37	38
LJB 180067	1	6	EG 090026				85	120	95	95	94	102	114	128	111	116	106	82	95	103	120	95	109	126	123	119	123	127	112	90	97	115	120	110	100	141	113	106
87575395			DVB 120053				89	84	84	84	84	77	85	83	79	83	12	1.55	0.1	10	8.0	-0.6	7	18.5	31	23	-46	1.4	8.1	5.2	0.6	42.3	14	7	0.03	3.89	0.55	0.08
																	83	88	87	84	84	84	84	82	83	81	83	84	84	83	82	87	84	83	83	83	83	

Breeding Values and Accuracies: Cows & Heifers

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	Dress %
Animal no	%	Parentage	EBV Acc																																
MXM 180080	2	MXM100404		105	94	91	99	131	113	89			96	93	104	103	100	94	91	89	98	96			86	103	123	132	115	90	99	106	94	109	105
87574828		MXM110080		73	34	31	30	46	40	39			12	1	0.12	-0.7	7	-0.8	-1.6	-37	3.0	-10			-0.3	3.5	-16.0	-6.0	42.7	-4	0	0.44	-0.62	0.31	0.07
														23	68	60	30	34	31	32	18	12			16	15	49	28	62	14	12	11	13	11	12
VST 180070	1	VST 130057		110	91	88	116	110	107	93	109	109	93	85	105	104	87	91	88	90	92	112	111	120	97	116	108	108	106	116	102	88	93	152	88
87762555		W 140749		74	68	56	55	42	55	65	46	52	44	-6	0.01	-0.7	-5	-1.6	-2.3	-35	-0.7	15	11	-40	0.1	10.1	-6.4	-1.5	35.5	11	2	-0.74	-0.80	2.85	-0.15
														54	74	68	55	68	56	60	51	45	13	14	51	49	39	29	58	48	43	42	47	43	44
JL 190011		JL 130007		101	93	87	113	116	106	90	84	99	85	90	99	96	90	93	87	89	89	91	79	91	103	90	105	119	106	96	89	94	93	109	93
88774641		CFH 130199		72	49	44	43	46	47	51	28	41	25	-2	0.40	0.0	-2	-1.0	-2.5	-37	-2.4	-16	-38	18	0.4	-3.0	-4.0	-3.6	35.0	0	-6	-0.35	-0.74	0.30	-0.08
														40	68	63	43	49	44	45	38	27	15	17	30	29	48	32	58	29	27	24	26	24	25
JL 190012	1	JL 130007		119	86	87	119	126	120	90	89	113	88	86	114	114	84	86	87	86	79	87	90	83	109	71	123	118	110	97	88	95	99	106	95
89672802		JL 160025		69	50	43	42	46	46	51	28	41	26	-5	-0.52	-1.7	-7	-3.4	-2.6	-43	-7.5	-22	-21	35	0.6	-12.7	-15.4	-3.3	38.5	0	-7	-0.33	-0.21	0.12	-0.07
														38	65	61	42	50	43	45	39	28	17	19	31	30	48	33	58	30	28	25	27	25	26
JL 190022	1	JL 130007		105	90	93	114	118	110	92	87	103	90	91	105	96	89	90	93	92	87	87	100	88	107	76	112	114	103	93	92	101	94	108	99
89673172		CFH 120248		70	53	49	50	49	50	55	32	45	30	-1	0.05	0.0	-3	-1.9	-1.2	-30	-3.4	-22	-6	24	0.5	-10.0	-8.8	-2.7	33.0	-2	-4	0.05	-0.65	0.24	-0.01
														42	66	64	50	53	49	51	41	32	17	22	35	34	53	36	59	33	31	28	31	28	30
JL 190029		JL 130007		93	102	95	100	118	107	97	95	104	93	100	95	92	98	102	95	98	99	101	90	99	105	92	113	115	102	110	101	101	90	105	99
89826085		CFH 110049		70	52	46	45	49	48	53	32	43	28	7	0.69	0.4	5	1.8	-0.6	-17	3.7	-2	-22	2	0.4	-2.1	-9.2	-2.9	32.4	8	1	0.07	-1.01	0.07	-0.01
														41	66	63	45	52	46	48	40	31	15	20	35	34	52	35	60	33	31	27	29	27	28
JL 190032	7	JL 130007		112	93	82	113	115	110	91	85	102	88	90	107	107	90	93	82	85	86	85	89	83	105	73	111	115	102	99	90	94	94	110	93
89826119		JL 160019		64	50	43	42	45	45	50	29	40	26	-2	-0.13	-1.0	-2	-1.0	-3.8	-47	-4.0	-26	-23	34	0.4	-11.7	-7.9	-2.8	32.6	1	-6	-0.40	-0.68	0.38	-0.09
														38	61	58	42	50	43	45	39	29	17	19	31	31	48	32	56	30	28	25	28	26	26
LJB 190039		W 150831		103	93	95	111	82	86	95	88	83	93	97	105	94	91	93	95	95	93	92	98	104	114	103	88	80	100	92	95	109	94	98	107
89364632		EG 160036		70	37	40	44	44	43	44	28	38	26	4	0.05	0.2	-1	-1.1	-0.6	-23	0.2	-15	-9	-8	0.8	3.5	6.5	3.7	30.6	-3	-2	0.60	-0.62	-0.34	0.10
														33	66	63	44	37	40	40	24	28	11	23	33	31	46	28	59	30	26	24	27	24	26
LJB 190056		CTM 080032		94	103	97	116	95	103	106	92	99	90	93	88	100	87	103	97	105	103	80	99	81	84	106	96	94	104	83	83	113	109	88	113
89365191		DVB 120046		70	39	41	41	48	44	45	36	42	31	1	1.16	-0.4	-5	2.2	-0.3	-1	5.5	-34	-7	39	-0.4	5.0	1.6	1.1	33.7	-8	-10	0.85	0.77	-0.96	0.17
														37	65	62	41	39	41	40	30	36	13	28	42	38	50	31	62	39	34	29	33	30	31
LJB 190070	1	EG 090026		93	107	90	110	79	89	104	109	93	100	94	88	96	91	107	90	101	108	118	96	119	98	92	74	93	99	116	105	94	113	108	96
89365290		DVB 130039		58	43	44	45	41	42	46	36	40	33	1	1.16	0.0	-1	3.5	-1.8	-11	8.3	24	-12	-38	0.2	-2.1	16.0	1.3	30.1	11	4	-0.37	1.16	0.24	-0.04
														40	58	54	45	43	44	44	30	35	11	30	40	38	40	26	57	37	33	31	35	31	33
LJB 190075	1	CTM 080032		82	101	95	99	91	81	93	94	81	87	104	84	85	99	101	95	97	103	82	98	77	98	116	79	102	105	73	70	98	116	98	100
89365340		EG 110071		71	43	45	47	50	47	48	38	44	35	10	1.41	1.0	6	1.8	-0.8	-19	5.5	-30	-9	47	0.2	9.9	12.5	-0.4	34.6	-14	-18	-0.14	1.45	-0.37	0.00
														44	66	64	47	43	45	45	34	38	15	30	43	40	52	34	64	40	37	33	37	34	35
LJB 190084	4	EG 090026		82	114	94	100	79	85	107	103	88	101	99	83	86	99	114	94	105	112	110	94	118	97	93	76	88	100	124	109	89	106	108	91
89616429		DVB 140014		62	41	40	41	43	42	44	34	40	32	6	1.43	1.0	6	5.8	-1.0	-1	10.9	11	-15	-36	0.1	-1.6	14.4	2.1	30.5	16	6	-0.69	0.53	0.25	-0.11
														38	59	56	41	41	40	41	30	33	11	29	38	36	45	25	60	35	32	30	34	31	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	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	Dress %
Animal no	%	Parentage	EBV Acc																																
LJB 190085	CTM 080032			92	104	94	111	103	103	103	95	101	89	93	85	96	91	104	94	102	105	79	104	79	99	109	97	104	108	77	77	107	110	89	107
89616437	DVB 150009			71	36	37	37	48	42	42	34	40	29	1	1.33	0.0	-1	2.5	-1.0	-9	7.0	-35	-1	43	0.2	6.7	1.0	-0.9	37.0	-12	-13	0.45	0.92	-0.86	0.10
														33	67	61	37	36	37	37	28	34	12	27	39	36	50	31	62	37	32	27	31	28	29
LJB 190093	W 150831			101	96	95	106	106	101	95	82	94	91	102	105	91	93	96	95	96	96	84	100	97	107	109	104	100	109	80	88	95	93	124	94
89616783	FN 150177			71	43	39	40	45	44	47	33	41	30	8	0.04	0.4	1	-0.1	-0.7	-21	1.6	-27	-6	6	0.5	6.4	-3.3	-0.1	38.0	-10	-7	-0.31	-0.77	1.19	-0.07
														34	66	62	40	43	39	41	28	32	21	24	37	36	48	29	59	35	31	28	32	29	30
LJB 190101	W 150831			79	98	93	104	82	73	89	71	65	81	96	88	74	95	98	93	95	96	81	100	101	110	106	90	82	96	85	87	82	82	98	80
89616866	JT 090012			69	36	37	37	44	41	42	30	38	26	3	1.12	2.1	2	0.6	-1.2	-24	1.7	-32	-5	-2	0.7	5.1	5.5	3.3	27.5	-7	-8	-1.16	-1.83	-0.32	-0.25
														33	64	60	37	36	37	37	28	29	13	24	34	32	45	28	58	31	27	24	27	24	26
LJB 190105	CTM 080032			101	98	99	103	94	95	99	96	94	92	100	95	109	95	98	99	100	96	86	101	81	94	120	81	101	106	80	83	107	107	91	107
89616908	LJB 140020			66	36	37	37	47	41	41	32	38	29	6	0.66	-1.2	3	0.6	0.2	-13	2.0	-24	-5	38	0.0	12.0	10.9	-0.3	35.1	-10	-10	0.46	0.64	-0.79	0.09
														34	62	58	37	36	37	37	28	32	13	27	37	33	51	30	61	34	30	27	31	28	29
LJB 190110	JH 130072			113	99	88	85	120	106	90	98	104	87	114	106	120	117	99	88	84	102	98	110	103	84	102	107	127	109	93	93	96	81	89	93
89616833	LJB 170031	1		62	47	45	45	45	45	49	40	44	38	18	-0.03	-2.3	22	1.0	-2.3	-49	5.1	-6	9	-6	-0.5	3.2	-5.2	-5.1	37.4	-2	-4	-0.24	-1.95	-0.86	-0.08
														34	58	58	45	47	45	46	28	39	11	28	45	44	47	28	60	42	38	35	40	36	38
JL 200004	JL 130007			94	107	80	93	118	103	93	93	100	90	106	91	102	107	107	80	87	104	97	100	98	103	91	112	122	96	107	99	99	80	106	96
90597691	CFH 110073			58	52	47	46	44	45	52	30	40	27	12	0.97	-0.5	13	3.7	-4.1	-42	6.3	-7	-6	4	0.4	-2.4	-8.4	-4.1	27.5	6	0	-0.03	-2.02	0.12	-0.05
														41	58	54	46	52	47	48	40	30	16	20	34	33	45	32	54	32	30	26	28	26	27
LJB 200002	EG 090026			89	110	92	102	86	91	104	104	93	99	95	83	97	97	110	92	102	108	111	92	109	104	89	80	92	107	115	104	102	105	103	102
89907356	LJB 130151			70	47	49	52	49	48	52	36	44	34	3	1.43	-0.1	4	4.5	-1.4	-9	8.5	13	-17	-17	0.4	-3.7	12.0	1.4	36.2	11	3	0.12	0.39	-0.06	0.03
														44	66	65	52	47	49	49	33	35	13	30	41	39	51	32	63	38	34	32	36	33	34
LJB 200021	CTM 080032			99	103	96	113	105	110	105	99	108	92	93	92	103	89	103	96	104	102	86	102	83	102	117	96	108	104	78	80	102	106	91	103
91712687	LJB 160009	1		56	35	36	36	42	37	39	32	36	29	1	0.90	-0.6	-2	2.1	-0.4	-5	4.9	-25	-4	35	0.3	10.4	1.4	-1.6	33.6	-11	-12	0.18	0.54	-0.75	0.04
														33	54	50	36	35	36	36	28	31	13	27	36	32	42	28	56	33	30	27	31	27	29
LJB 200027	CTM 080032			97	102	96	107	110	108	101	102	107	93	95	89	101	93	102	96	101	104	88	104	85	109	114	99	121	104	79	79	106	109	90	107
91712745	LJB 160064			67	35	36	36	46	40	41	34	38	29	2	1.07	-0.5	1	1.8	-0.4	-10	6.2	-22	-1	31	0.6	9.1	-0.4	-3.9	34.0	-11	-12	0.44	0.77	-0.80	0.09
														32	63	58	36	35	36	36	28	33	12	27	39	35	49	29	60	36	32	27	31	27	29
LJB 200028	EG 090026			98	107	77	104	82	85	96	102	87	100	100	93	101	96	107	77	88	104	109	102	112	102	102	73	94	108	119	102	95	114	100	98
91712752	EG 130039	4		69	49	51	52	47	49	53	40	46	38	7	0.83	-0.5	3	3.6	-5.0	-39	6.5	10	-2	-23	0.3	2.8	16.4	1.1	36.7	13	2	-0.28	1.25	-0.24	-0.03
														47	66	64	52	49	51	51	34	39	12	30	44	42	49	31	62	41	37	36	40	36	38
LJB 200033	CTM 080032			101	105	116	104	96	111	115	105	111	110	102	95	107	94	105	116	119	104	95	85	74	99	116	100	90	106	86	92	112	119	99	114
91712802	DVB 120063			68	43	44	47	49	46	48	40	44	36	8	0.71	-1.1	2	2.8	4.3	29	6.0	-10	-28	52	0.2	10.1	-0.8	1.9	35.7	-6	-4	0.82	1.74	-0.31	0.19
														40	64	63	47	43	44	45	35	38	17	33	44	41	53	33	62	41	37	34	38	34	36
LJB 200037	CDH 090057			89	118	71	91	106	97	98	114	102	112	108	88	98	110	118	71	86	118	118	96	103	100	101	108	109	94	114	119	107	90	113	106
91712844	EG 060027			70	50	42	44	50	47	51	30	42	28	13	1.15	-0.2	16	7.2	-6.4	-45	13.9	24	-11	-5	0.2	2.7	-6.0	-1.7	25.9	10	12	0.51	-1.08	0.53	0.08
														36	66	62	44	50	42	45	30	30	12	24	36	34	55	30	64	33	29	26	30	26	28

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	Dress %
BD 210573 91901967	1	JH 120093 BD 170378			96 69	98 65	112 48	85 50	88 37	84 50	97 61	88 45	82 48	88 34	115 19	92 0.88	106 -1.0	115 20	98 0.5	112 3.3	101 -10	93 -0.1	97 -8	89 -22	99 2	70 -1.0	101 2.7	80 11.9	94 1.0	100 30.7	103 3	93 -3	95 -0.31	82 -1.83	79 -1.46	92 -0.09
CV 210004 93107142		CDH 090057 DVB 140023			97 67	116 65	84 43	84 46	97 45	95 50	102 59	123 30	104 44	117 27	119 23	94 0.74	106 -1.0	118 23	116 6.5	84 -3.4	91 -34	114 11.8	121 28	100 -6	107 -14	98 0.2	101 2.4	100 -1.1	96 0.7	97 28.3	111 8	116 10	120 1.31	88 -1.21	109 0.27	117 0.22
CV 210006 93107167		CDH 090057 LJB 130156			85 74	133 65	88 43	78 47	86 47	95 52	118 61	126 28	105 45	135 26	130 32	82 1.55	104 -0.8	128 31	133 12.2	88 -2.4	101 -12	128 19.6	134 47	100 -7	120 -40	91 -0.1	110 7.3	84 9.3	91 1.7	98 28.6	132 21	142 27	127 1.80	82 -1.81	108 0.23	124 0.31
CV 210007 93107175	2	CDH 090057 LJB 130151			92 71	121 66	80 44	85 47	81 49	85 52	105 61	112 29	91 45	116 26	113 17	84 1.36	108 -1.2	117 22	121 8.2	80 -4.3	92 -31	116 12.9	115 19	93 -16	98 5	98 0.2	92 -1.9	79 12.7	84 3.0	101 31.2	113 9	118 12	119 1.29	88 -1.23	104 -0.02	117 0.22
JL 210007 92090844		BS 150012 CFH 130297			103 65	98 42	105 39	95 41	89 44	91 42	99 45	104 30	93 38	97 24	106 11	103 0.14	102 -0.5	103 10	98 0.6	105 1.6	101 -11	96 1.8	101 -2	109 7	101 -2	77 -0.7	99 1.4	77 13.9	106 -1.2	101 31.7	94 -1	93 -4	93 -0.44	101 -0.01	98 -0.35	93 -0.08
JL 210011 92102318	2	BS 150012 JL 180015			109 59	94 43	90 39	97 40	85 43	83 41	89 45	99 30	84 38	86 25	103 9	106 -0.06	107 -1.1	102 9	94 -0.6	90 -2.0	87 -42	94 0.7	96 -10	101 -5	97 6	80 -0.6	90 -2.8	79 12.4	98 0.3	100 30.4	86 -6	80 -12	79 -1.38	100 -0.10	100 -0.21	80 -0.26
JL 210014 93108066	3	BS 150012 JL 160006			116 53	86 44	95 39	105 40	84 41	85 40	88 44	102 32	87 38	91 26	99 6	112 -0.40	110 -1.3	94 2	86 -3.3	95 -0.6	89 -37	85 -4.1	97 -8	101 -5	91 18	86 -0.4	81 -7.6	78 13.0	98 0.2	98 28.7	87 -6	82 -10	87 -0.81	110 0.90	103 -0.05	89 -0.13
JL 210016 93108074	2	BS 150012 JL 160025			113 63	86 44	98 39	109 40	84 45	87 43	90 46	102 32	89 40	91 26	97 4	110 -0.31	105 -0.9	92 0	86 -3.4	98 0.0	92 -31	86 -4.0	96 -9	96 -13	91 19	86 -0.4	80 -8.4	78 12.9	95 0.9	103 33.3	87 -5	82 -10	88 -0.78	111 1.03	100 -0.22	90 -0.13
JL 210020 92787209	1	BS 150012 JL 170002			111 62	87 44	92 39	105 40	91 44	87 42	86 46	99 30	88 38	88 25	96 4	108 -0.15	106 -0.9	94 2	87 -3.0	92 -1.5	87 -42	87 -3.5	97 -7	91 -19	93 14	80 -0.6	86 -4.8	87 7.4	100 -0.1	103 32.6	84 -8	82 -10	88 -0.75	109 0.84	103 -0.07	90 -0.12
JL 210023 92787233		BS 150012 CFH 110070			100 64	98 46	95 42	96 43	90 47	87 44	94 48	106 34	91 41	91 27	107 12	98 0.47	102 -0.5	103 9	98 0.7	95 -0.6	94 -26	97 2.5	101 -2	93 -17	101 -1	87 -0.3	88 -3.9	88 6.8	101 -0.2	96 27.0	95 -1	89 -6	85 -0.94	97 -0.36	95 -0.55	86 -0.18
JL 210028 92787274	1	BS 150012 JL 170009			112 53	75 61	94 43	112 47	96 42	85 46	77 55	94 32	84 42	78 27	92 0	113 -0.50	100 -0.4	90 -2	75 -6.8	94 -1.0	82 -53	77 -8.8	90 -19	101 -4	89 22	79 -0.6	80 -8.1	89 6.1	111 -2.1	97 28.3	82 -8	76 -14	75 -1.61	104 0.34	103 -0.03	77 -0.30
JL 210029 92787282	1	BS 150012 JL 180022			114 52	91 60	85 42	107 46	97 43	95 45	89 54	94 30	93 40	78 24	93 1	111 -0.37	107 -1.0	93 1	91 -1.6	85 -3.0	85 -46	90 -1.6	89 -19	98 -9	88 24	82 -0.5	84 -6.0	90 5.2	108 -1.5	105 34.6	79 -10	74 -15	73 -1.74	102 0.08	102 -0.09	75 -0.32

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	Dress %
JL 210036 93091122		JL 130004 JL 180006			111 58	97 38	90 36	110 36	122 40	118 38	98 41	91 26	112 34	90 24	90 -2	110 -0.30	102 -0.6	92 0	97 0.2	90 -1.9	93 -28	92 -0.2	90 -18	98 -9	93 14	100 0.2	83 -6.5	119 -12.9	125 -4.7	97 28.0	101 3	94 -3	82 -1.17	90 -1.03	110 0.38	81 -0.24
JL 210037 93090975	1	BS 150012 JL 180008			116 62	73 60	82 42	125 46	93 44	85 47	75 56	93 30	84 42	75 24	77 -13	116 -0.65	98 -0.2	78 -13	73 -7.4	82 -3.8	75 -67	76 -9.1	89 -20	101 -5	89 23	80 -0.6	88 -4.0	96 1.4	98 0.3	101 31.0	74 -13	69 -18	71 -1.87	103 0.25	99 -0.29	73 -0.34
LJB 210001 91712851		CTM 080032 DVB 150009			87 86	101 81	94 81	114 81	107 82	102 74	99 82	96 81	100 76	87 80	87 -4	81 1.60	91 0.4	89 -3	101 1.7	94 -1.0	101 -11	105 6.7	77 -37	108 6	77 47	103 0.4	108 5.8	96 1.7	110 -1.9	111 39.0	75 -13	76 -14	106 0.41	115 1.39	90 -0.85	107 0.10
LJB 210004 91712885	1	CTM 080032 BCH 150001			101 68	94 38	103 40	121 44	94 45	103 43	103 44	94 31	100 39	95 28	84 -7	98 0.48	92 0.4	80 -10	94 -0.8	103 1.1	107 3	95 1.3	82 -30	100 -6	80 41	98 0.1	110 6.8	93 3.2	99 0.1	98 28.6	84 -7	84 -9	112 0.80	118 1.73	90 -0.83	114 0.18
LJB 210014 91726091	1	CDH 090057 DVB 120043			87 61	121 47	77 39	94 40	88 47	91 43	105 47	111 32	96 40	115 26	110 14	83 1.45	98 -0.2	107 13	121 8.3	77 -4.9	94 -27	119 14.8	112 14	94 -15	106 -11	78 -0.7	94 -1.2	93 3.4	87 2.3	99 29.6	114 10	119 12	120 1.35	87 -1.32	103 -0.08	118 0.23
LJB 210016 91726109		CDH 090057 DVB 140016			94 67	115 49	84 42	83 46	98 49	93 47	100 50	123 30	102 42	119 27	121 24	92 0.90	105 -0.8	120 25	115 6.4	84 -3.3	90 -35	114 11.9	120 27	101 -5	107 -14	98 0.2	101 2.3	102 -2.5	92 1.4	102 32.5	111 8	115 10	121 1.42	88 -1.21	109 0.28	119 0.24
LJB 210019 91727016		CDH 090057 FN 150177			103 69	113 52	86 39	94 41	104 47	106 46	105 51	115 32	111 42	121 29	111 15	100 0.33	105 -0.8	106 12	113 5.6	86 -2.8	95 -23	110 9.7	114 17	89 -22	103 -6	87 -0.3	102 2.8	104 -3.7	99 0.2	105 34.6	107 6	117 11	115 1.03	92 -0.85	132 1.64	114 0.18
LJB 210021 91726133	2	DVB 120051 JT 170211			95 66	107 39	103 40	98 42	87 41	95 42	107 44	149 40	113 41	116 30	103 9	96 0.62	95 0.1	100 7	107 3.6	103 1.2	107 2	107 8.1	150 71	101 -5	135 -70	102 0.3	96 -0.2	77 13.6	98 0.3	107 35.9	101 2	99 0	111 0.75	107 0.64	102 -0.10	112 0.15
LJB 210022 91726141	2	CDH 090057 JT 080001			99 69	117 52	75 47	97 50	85 49	93 49	104 54	117 31	100 44	120 28	103 9	94 0.72	104 -0.7	102 9	117 6.9	75 -5.4	91 -33	116 12.7	120 26	108 7	108 -15	105 0.4	100 2.1	91 4.8	84 2.9	103 33.1	114 10	121 14	114 0.91	93 -0.73	117 0.75	112 0.16
LJB 210028 91726182	1	WP 140024 KCTL170233			108 65	98 38	100 34	116 37	107 42	115 40	106 42	101 23	113 35	102 21	90 -2	108 -0.13	98 -0.2	87 -5	98 0.6	100 0.4	104 -3	98 2.9	104 2	96 -12	101 -1	111 0.7	119 11.4	102 -2.1	115 -2.8	100 30.7	92 -3	96 -2	113 0.89	106 0.53	98 -0.33	113 0.17
LJB 210029 91726190	1	CDH 090057 LJB 170015			95 64	121 45	82 36	85 38	82 45	88 42	106 46	124 28	98 38	126 24	121 24	90 1.03	108 -1.1	117 22	121 8.0	82 -3.8	93 -29	117 13.6	120 27	95 -13	108 -15	83 -0.5	95 -0.7	86 8.0	80 3.6	102 32.0	124 16	125 16	117 1.16	92 -0.87	110 0.35	116 0.21
LJB 210033 92126317		DVB 120051 JJP 160002			95 62	106 37	102 36	87 36	87 42	87 39	101 41	150 36	107 38	116 25	115 19	97 0.54	99 -0.3	113 18	106 3.2	102 0.9	100 -14	105 6.6	150 71	101 -4	138 -75	100 0.2	103 3.6	89 6.1	92 1.4	102 31.9	114 10	109 6	105 0.32	100 -0.08	104 -0.01	105 0.06

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass				
ID	% 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	Dress %	
Animal no			Sire ID Dam ID																																	
LJB 210045	2	KCTL180261	KCTL180247	102	101	96	117	92	104	107	121	111	98	87	95	104	85	101	96	105	104	143	99	134	102	123	94	91	104	101	109	112	87	111	109	
92235407				66	36	37	39	40	40	42	38	39	36	-4	0.68	-0.7	-6	1.8	-0.4	-3	6.1	60	-7	-67	0.3	13.7	2.7	1.7	34.0	3	7	0.80	-1.37	0.43	0.12	
														36	64	58	39	36	37	37	31	38	12	34	45	43	44	24	52	41	36	34	39	34	36	
LJB 210051		CDH 090057	LJB 190028	89	116	76	90	97	90	97	107	94	115	114	88	97	111	116	76	88	114	110	102	106	95	100	98	94	104	111	117	114	87	111	111	
92278605					63	44	34	36	41	41	45	26	36	24	18	1.14	-0.1	16	6.5	-5.2	-40	11.9	11	-4	-12	0.0	2.2	0.0	1.1	34.0	9	11	0.93	-1.33	0.42	0.15
														27	60	55	36	44	34	38	25	25	8	24	31	29	42	23	57	28	24	22	25	22	24	
MOS 210324	3	QT 120030	BH 150136	104	83	91	122	107	99	86	87	94	84	83	102	93	80	83	91	90	88	78	120	85	103	86	112	100	97	83	80	89	96	99	88	
92734888					74	70	61	59	50	58	68	26	48	23	-7	0.19	0.3	-10	-4.1	-1.6	-36	-2.8	-35	24	30	0.4	-4.9	-8.6	0.0	27.9	-8	-12	-0.73	-0.47	-0.26	-0.15
														39	74	69	59	70	61	63	37	26	10	12	29	29	57	32	61	27	25	22	24	22	23	
MXM 210080	15	MXM 150505	MXM 180080	85	102	98	91	135	110	93			97	102	89	89	108	102	98	96	108	87			93	98	123	134	118	90	96	105	96	112	104	
92453893					72	32	27	28	37	37	37			16	8	1.04	0.7	14	1.9	0.0	-22	8.3	-22		-0.1	0.8	-16.0	-6.4	45.3	-4	-2	0.32	-0.49	0.47	0.05	
														25	72	57	28	32	27	29	18	16		20	19	37	18	55	18	15	14	17	14	16		
MXM 210816	14	MXM 150101	MXM 140816	105	101	84	94	134	116	92			86	100	103	105	106	101	84	86	102	86	113	81	88	94	134	124	109	84	92	104	98	97	103	
92606706					72	56	34	38	41	46	53			12	6	0.18	-0.9	12	1.7	-3.3	-43	5.2	-24	13	38	-0.3	-1.2	-22.8	-4.5	38.1	-7	-4	0.25	-0.31	-0.40	0.04
														21	72	60	38	56	34	43	20	12	5	9	15	14	47	21	54	13	12	11	12	11	12	
ALG 220025		W 150949	BU 170058	111	104	82	106	115	115	100	107	115	103	96	114	99	94	104	82	91	95	108	82	109	100	83	110	111	108	114	110	104	88	104	102	
93766566					71	68	54	56	42	54	65	36	49	32	3	-0.58	-0.3	2	2.5	-3.8	-34	1.3	9	-33	-17	0.2	-6.6	-7.5	-2.0	37.2	10	7	0.30	-1.26	-0.02	0.03
														54	73	66	56	68	54	59	55	35	17	22	40	38	42	29	54	37	34	31	34	31	32	
ALG 220039		W 150949	WPB 160013	102	105	87	93	125	113	96	83	104	99	107	105	99	107	105	87	91	97	89	45	92	92	78	121	128	104	106	102	97	70	107	93	
93942381					72	68	54	55	42	54	65	33	48	30	13	0.05	-0.3	13	2.9	-2.5	-34	2.1	-20	-90	16	-0.1	-9.4	-14.2	-5.3	33.7	6	2	-0.15	-2.96	0.16	-0.08
														54	73	66	55	68	54	59	54	32	16	27	37	36	42	28	55	35	31	28	32	29	30	
BD 220625	2	JH 120093	BD 170396	92	93	98	112	92	89	93	95	88	82	95	90	92	90	93	98	98	92	99	98	105	78	112	85	96	105	93	84	88	93	84	88	
93786390					68	64	49	50	39	50	60	46	49	30	2	0.98	0.4	-2	-1.0	0.1	-17	-0.2	-5	-9	-10	-0.7	8.0	8.4	0.6	34.3	-2	-9	-0.75	-0.75	-1.19	-0.16
														35	71	61	50	64	49	54	32	45	12	20	51	49	42	24	52	48	43	29	32	29	30	
CAL1221201		JL 130007	JH 130074	112	89	81	83	140	105	74	79	96	75	115	111	114	121	89	81	71	88	85	92	92	83	81	127	146	97	94	87	87	75	96	83	
94664067					67	55	53	50	42	49	56	32	44	28	19	-0.36	-1.7	25	-2.3	-4.1	-77	-2.5	-25	-18	16	-0.5	-7.7	-18.0	-8.7	28.3	-2	-7	-0.85	-2.46	-0.44	-0.21
														38	70	60	41	55	53	53	41	32	16	20	36	35	42	30	53	34	31	27	29	27	28	
CV 220002	1	CDH 090057	LJB 160009	90	124	77	90	106	104	107	118	110	118	112	84	103	111	123	77	93	120	118	98	107	95	103	101	101	106	112	117	110	89	109	108	
93214336					73	45	35	37	44	44	47	26	39	24	17	1.36	-0.7	17	9.0	-4.9	-28	15.2	23	-9	-14	0.0	3.5	-1.9	-0.2	35.5	9	11	0.68	-1.12	0.31	0.11
														29	73	61	37	45	35	39	26	26	10	23	31	30	45	27	59	29	25	23	26	23	24	
CV 220008		CDH 090057	BCR 080005	95	113	86	92	96	96	102	122	104	123	110	93	101	108	113	86	94	111	125	92	113	90	102	101	90	98	119	125	117	83	112	114	
93210995					75	47	40	43	45	46	50	26	40	24	14	0.81	-0.5	14	5.5	-2.8	-25	10.0	33	-18	-26	-0.2	3.2	-1.8	1.8	28.8	13	16	1.15	-1.69	0.50	0.19
														30	75	64	43	47	40	43	28	26	13	23	31	30	46	26	62	28	25	22	25	22	24	
CV 220014	2	CDH 090057	DVB 080003	86	126	85	83	83	89	110	123	99	128	122	82	103	120	126	85	97	124	116	92	103	83	97	92	81	94	123	125	122	90	106	120	
93445146					69	48	41	44	46	46	50	34	42	27	25	1.53	-0.7	24	9.9	-3.1	-19	17.1	20	-18	-5	-0.5	0.3	4.2	3.5	25.4	15	16	1.49	-1.07	0.10	0.26
														35	72	59	44	48	41	44	30	33	10	25	40	38	48	28	61	37	32	25	29	25	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	Dress %
Animal no	%	Parentage	EBV Acc																																
CV 220016 93445161		CDH 090057 DVB 080023		100 75	109 51	88 45	92 45	117 48	109 49	100 53	129 32	118 44	127 30	110 15	95 0.66	107 -1.0	108 14	109 4.1	88 -2.3	93 -28	111 10.0	130 42	102 -3	116 -31	101 0.3	99 1.6	119 -13.2	116 -3.1	101 31.1	118 12	122 14	118 1.23	105 0.42	117 0.76	119 0.24
CV 220018 93445187	2	CDH 090057 EG 140022		98 74	109 50	90 41	97 43	101 47	102 47	103 52	113 32	106 42	117 30	102 8	0.91	106 -0.9	102 9	109 4.3	90 -2.0	97 -19	109 8.9	113 17	98 -8	97 7	112 0.7	97 0.3	112 -8.6	87 2.4	102 32.1	108 6	118 12	124 1.61	93 -0.75	113 0.53	122 0.29
CV 220020 93445203	1	BS 150012 CFH 110326		89 69	102 45	94 41	93 43	86 46	79 45	92 48	104 33	83 41	88 26	109 14	89 1.06	95 0.1	107 13	102 1.8	94 -1.0	93 -28	105 6.7	103 1	102 -3	99 2	80 -0.6	99 1.6	76 14.2	103 -0.6	99 29.6	91 -3	87 -7	88 -0.76	96 -0.51	99 -0.30	88 -0.15
CV 220024 93645224	1	CDH 090057 JT 170211		93 74	117 49	78 40	96 42	95 47	96 47	103 51	113 30	101 42	118 28	104 10	92 0.86	97 0.0	104 10	117 6.7	78 -4.6	93 -29	115 12.0	113 17	95 -14	103 -5	96 0.1	97 0.4	93 3.4	95 0.9	104 33.7	111 8	117 11	118 1.17	92 -0.85	110 0.34	116 0.20
CV 220026 93813236	4	BS 150012 CFH 120577		111 68	85 45	107 42	105 43	86 47	88 45	92 48	104 34	91 42	92 28	101 7	110 -0.32	103 -0.7	94 1	85 -3.6	107 2.1	98 -17	86 -4.0	98 -6	93 -17	94 12	91 -0.2	85 -5.7	87 7.1	91 1.6	102 32.5	93 -2	84 -9	87 -0.86	110 0.88	98 -0.34	89 -0.14
CV 220027 93813905	1	MXM 160292 LJB 190085		101 69	98 49	90 34	104 31	109 40	103 42	95 48	100 40	102 41	94 29	93 1	95 0.68	104 -0.7	95 2	98 0.8	90 -1.8	94 -27	101 4.4	93 -14	110 9	90 19	75 -0.8	105 4.7	108 -5.8	107 -1.3	110 38.9	79 -10	86 -8	97 -0.17	96 -0.43	96 -0.46	97 -0.04
CV 220028 93813244	1	CDH 090057 EG 160028		100 71	113 46	83 36	96 38	85 45	93 44	104 48	117 26	100 39	118 24	104 10	95 0.67	105 -0.8	103 10	113 4.3	83 -3.5	94 -25	111 10.2	118 23	90 -21	104 -7	102 0.3	91 -2.4	92 4.3	79 3.9	102 31.9	115 10	120 13	121 1.42	91 -0.90	108 0.25	119 0.25
CV 220030 93813251	2	CDH 090057 VST 130031		98 74	120 52	79 44	92 45	94 49	99 49	107 54	113 37	104 45	120 34	109 14	92 0.85	113 -1.6	109 15	120 7.9	79 -4.5	93 -28	117 13.4	115 19	92 -17	101 -2	75 -0.8	96 0.1	98 0.1	87 2.3	104 33.7	109 7	122 14	124 1.59	88 -1.29	110 0.39	121 0.27
CV 220033 94765336		15-0137MXM		106 54	93 14	108 14	93 13	97 16	94 21	95 21			85 8	92 0	104 0.08	105 -0.8	105 11	93 -1.2	108 2.5	99 -14	83 -5.2	74 -42			75 -0.8	95 -0.7	91 4.7	103 -0.6	82 16.5	87 -6	84 -9	97 -0.20	82 -1.79	75 -1.70	94 -0.07
CV 220034 93813285	1	CDH 090057 JJP 160002		92 68	115 47	77 36	86 37	88 44	84 43	97 48	114 26	91 38	119 24	116 20	94 0.75	99 -0.3	117 22	115 6.2	77 -4.8	86 -44	112 10.4	119 25	95 -14	112 -23	94 0.0	104 4.2	98 0.4	85 2.7	97 27.9	124 16	126 17	111 0.74	85 -1.57	111 0.42	109 0.11
CV 220039 93981850		MXM 160292 LJB 190093		108 69	93 50	91 34	103 31	116 38	106 42	91 48	93 40	102 41	95 29	98 4	107 -0.10	102 -0.6	96 3	93 -1.0	91 -1.7	90 -36	94 0.9	95 -10	108 6	99 2	79 -0.6	105 4.5	117 -11.8	108 -1.6	111 39.0	81 -9	91 -5	91 -0.55	88 -1.28	113 0.56	90 -0.13
CV 220040 93981868	1	MXM 160292 LJB 190075		95 69	99 50	91 36	100 34	109 40	98 43	92 49	100 40	97 42	92 31	99 5	92 0.86	97 -0.1	99 6	99 1.0	91 -1.6	93 -29	101 4.5	94 -12	107 5	89 21	75 -0.8	108 6.3	107 -5.2	110 -1.9	109 37.6	77 -11	82 -11	93 -0.46	99 -0.17	100 -0.22	93 -0.09

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass					
ID	% 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	Dress %
Animal no																																					
CV 220041	1	CDH 090057		LJB 190056		80	124	81	95	96	97	109	109	101	114	108	74	95	104	124	81	100	122	104	95	94	85	103	101	92	100	107	112	122	96	104	121
93981876						67	45	35	37	41	42	46	28	38	25	13	2.01	0.1	11	9.2	-3.9	-13	16.1	3	-13	12	-0.4	3.5	-1.5	1.5	30.8	6	8	1.48	-0.47	-0.02	0.27
																29	71	56	37	45	35	39	27	28	9	26	33	31	45	25	54	30	26	23	27	24	25
CV 220044	2	JL 160015		JL 190025		97	104	86	105	106	102	97	99	101	91	96	89	103	94	104	86	94	101	96	114	97	102	77	108	104	100	104	96	93	93	102	92
93984151						66	41	34	34	39	40	43	23	35	20	3	1.05	-0.6	2	2.5	-2.9	-27	4.8	-10	16	6	0.3	-9.6	-6.1	-0.9	30.3	4	-2	-0.43	-0.72	-0.09	-0.09
																29	69	55	34	41	34	36	30	23	24	14	26	25	45	24	48	24	22	19	21	19	20
CV 220048	7	JL 130004		JL 190016		115	99	91	102	124	121	100	90	114	93	95	113	109	96	99	91	94	93	89	93	93	105	82	126	122	98	108	98	80	88	109	80
93984177						60	39	37	36	36	38	42	28	35	25	3	-0.50	-1.2	4	1.0	-1.5	-26	0.0	-20	-16	14	0.4	-7.2	-17.4	-4.2	28.8	6	0	-1.27	-1.29	0.33	-0.26
																33	66	50	36	39	37	37	28	27	16	18	30	29	37	27	44	28	27	24	26	24	25
CV 220050		CDH 090057		LJB 190049		76	127	89	90	101	101	113	115	106	126	114	77	88	110	127	89	105	126	121	89	111	87	101	107	95	101	128	130	116	98	122	115
93981900						70	47	38	39	45	45	48	30	40	28	18	1.87	0.8	15	10.0	-2.1	-2	18.5	28	-23	-22	-0.3	2.5	-5.4	0.8	31.5	18	19	1.04	-0.28	1.05	0.20
																31	72	59	39	47	38	41	28	29	10	27	35	33	52	26	58	32	28	26	29	26	28
CV 220051	1	CDH 090057		LJB 200002		89	119	77	91	95	94	103	115	100	119	108	84	101	109	119	77	91	116	120	92	108	95	94	99	92	103	123	122	117	94	111	115
93981918						70	47	38	40	45	45	49	28	40	26	14	1.37	-0.5	15	7.6	-4.9	-32	13.0	26	-18	-15	0.0	-0.9	0.0	1.3	32.8	15	15	1.12	-0.66	0.43	0.20
																31	72	60	40	47	38	42	28	28	9	26	33	31	52	26	57	30	26	24	28	25	26
CV 220054		CDH 090057		LJB 190072		87	121	72	95	87	89	102	115	95	118	105	84	97	105	121	72	90	119	120	95	110	97	99	95	85	99	120	121	113	95	118	112
93981926						70	46	36	38	44	44	47	28	39	26	11	1.37	-0.1	12	8.1	-6.1	-35	14.6	27	-13	-19	0.1	1.4	2.0	2.7	29.5	14	14	0.90	-0.54	0.83	0.16
																31	72	58	38	46	36	40	28	28	10	26	33	32	52	24	57	30	26	25	28	25	26
CV 220055		CDH 090057		LJB 190084		74	130	80	91	88	90	111	115	96	120	110	72	88	110	130	80	100	127	119	93	112	91	96	91	89	98	128	125	111	95	114	110
93981934						65	45	35	36	41	41	46	28	37	26	15	2.18	0.8	16	11.1	-4.2	-13	18.9	25	-17	-24	-0.1	0.2	4.9	2.0	29.2	18	16	0.71	-0.59	0.58	0.13
																29	70	54	36	45	35	39	27	27	8	26	32	31	44	24	54	29	26	24	27	24	26
CV 220056		JL 160025				117	78	107	102	95	90	85			81	87	117	107	96	78	107	92	70	74	104	69	91	75	95	94	85	88	79	88	87	78	86
94479177						55	26	24	25	26	29	31			14	-5	-0.72	-1.1	3	-5.9	2.0	-31	-12.7	-42	0	62	-0.1	-10.6	2.2	1.0	18.3	-5	-12	-0.78	-1.30	-1.52	-0.17
																20	63	43	25	26	24	25	18	16	9	10	18	18	28	19	32	17	16	14	15	14	14
CV 220057		JL 170013				106	89	98	92	94	84	86			81	95	105	105	107	89	98	89	82	78	111	75	85	83	91	98	79	90	83	91	79	79	88
94479185						55	26	25	25	25	29	31			14	2	0.02	-0.9	13	-2.2	0.0	-38	-6.0	-36	10	49	-0.4	-6.7	5.0	0.2	14.0	-4	-10	-0.59	-2.13	-1.46	-0.15
																20	63	43	25	26	25	25	17	16	9	10	18	17	26	18	32	17	15	13	14	13	14
CV 220059	8	JL 130004		JL 190029		98	102	101	100	126	117	101	92	111	94	100	100	94	98	102	101	103	98	95	91	98	104	84	122	125	98	112	100	90	88	108	89
94479201						70	41	37	36	42	42	45	28	38	26	6	0.36	0.2	6	1.8	0.7	-7	2.8	-10	-19	5	0.4	-5.9	-15.2	-4.8	29.2	9	1	-0.62	-1.26	0.26	-0.14
																34	70	58	36	41	37	38	31	28	15	19	31	30	47	30	50	29	28	25	27	25	26
CV 220063	2	JL 160015		B 090536		109	86	68	111	94	80	74	96	80	87	92	105	104	92	86	68	68	89	88	119	88	97	74	94	97	99	95	87	93	110	103	94
94479243						62	40	36	37	36	39	43	23	34	22	0	0.02	-0.8	0	-3.3	-7.0	-83	-2.2	-22	23	24	0.1	-11.2	3.0	0.5	29.6	-1	-8	-0.47	0.90	-0.05	-0.07
																29	68	52	37	40	36	38	28	23	25	14	26	26	37	24	47	24	22	21	23	21	22
CV 220064	1	JL 160015		JL 190011		96	98	87	109	95	92	93	95	90	89	93	92	97	92	98	87	92	98	96	110	96	98	82	82	105	103	99	93	94	98	107	94
94479250						67	41	33	33	39	40	43	22	35	20	0	0.87	-0.1	0	0.7	-2.6	-31	2.7	-10	9	8	0.1	-7.0	10.5	-1.0	32.7	1	-4	-0.36	-0.29	0.16	-0.07
																29	69	55	33	41	33	36	30	22	24	14	24	24	45	23	49	23	21	19	20	19	20

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	Dress %
CV 220069 94479292				MXM 140816	103 57	95 21	111 25	92 31	107 25	103 29	98 29			81 10	93 1	104 0.08	102 -0.6	106 12	95 -0.4	111 3.2	103 -7	86 -3.6	73 -44		70 60	79 -0.6	95 -0.3	110 -7.3	102 -0.5	85 18.7	83 -8	82 -10	96 -0.23	77 -2.31	76 -1.63	93 -0.09
CV 220073 94740008		CFH 070065 LJB 190003			86 65	121 46	112 46	100 47	85 44	106 45	126 50	106 30	107 40	109 26	108 13	83 1.45	92 0.4	97 4	121 8.2	112 3.3	125 43	114 11.7	105 4	96 -12	100 1	109 0.6	109 6.5	91 5.1	79 3.9	100 30.8	101 3	109 6	117 1.13	101 0.01	87 -0.99	116 0.21
CV 220074 94816501	1	MXM 161001 EG 130039			101 68	108 54	93 46	85 50	113 41	104 48	99 55	99 27	103 42	96 26	114 18	95 0.66	112 -1.5	117 22	108 3.8	93 -1.2	92 -30	114 11.7	102 -1	134 46	103 -6	106 0.5	117 10.8	104 -3.5	119 -3.6	108 37.0	98 1	97 -1	102 0.13	107 0.63	90 -0.85	102 0.03
CV 220076 94738754		Z 060051 EG 160027			105 73	105 55	98 56	97 59	116 54	115 54	105 59	97 45	112 51	102 42	102 8	109 -0.23	97 -0.1	101 8	105 3.0	98 0.0	101 -10	98 3.1	100 -3	90 -21	107 -14	100 0.3	92 -2.3	102 -2.1	126 -4.9	100 30.9	122 15	111 7	93 -0.44	85 -1.56	108 0.23	91 -0.11
CV 220078 94816535	1	MXM 161001 DVB 140016			92 73	117 51	109 42	76 48	120 42	115 47	112 53	115 23	118 40	102 22	124 26	87 1.22	110 -1.3	128 31	117 6.7	109 2.6	106 -1	125 17.7	113 16	129 38	112 -23	109 0.6	115 9.6	114 -9.8	122 -4.1	106 35.1	95 -1	101 1	113 0.86	99 -0.21	98 -0.36	112 0.15
JH 220044 93666683		JH 160045 AE 130014			101 72	114 69	94 56	94 55	103 42	110 54	111 66	105 48	110 52	109 46	112 16	98 0.47	119 -2.2	105 11	114 6.0	94 -1.0	103 -7	105 6.8	99 -5	99 -8	100 0	96 0.1	94 -0.9	94 3.0	111 -2.1	100 30.5	86 -6	97 -1	93 -0.43	100 -0.09	96 -0.49	94 -0.08
JH 220105 94106341		JH 160045 JH 150015			116 70	90 71	51 58	119 57	122 41	104 55	75 67	85 48	97 53	71 44	86 -5	114 -0.55	122 -2.4	86 -5	90 -2.0	51 -11.1	58 -105	84 -5.0	81 -32	118 22	87 27	89 -0.2	86 -5.3	115 -10.3	132 -6.0	104 34.0	55 -24	63 -22	65 -2.28	89 -1.15	94 -0.60	65 -0.45
MCS 220650 93047397	2	MCS 170971 FN 140102			121 54	89 35	89 38	96 38	115 42	104 37	86 39	113 28	108 34	105 25	100 7	115 -0.60	121 -2.4	103 9	89 -2.3	89 -2.1	83 -51	91 -1.0	112 14	108 5	113 -26	102 0.3	107 5.7	112 -8.4	116 -3.1	108 36.7	86 -6	94 -3	110 0.67	104 0.28	105 0.08	110 0.13
OLI 220011 93346146		PRB 160055 S 120039			89 70	94 63	101 51	96 51	97 42	84 51	89 61	95 36	84 46	87 34	104 10	95 0.70	86 1.0	102 8	94 -0.7	101 0.8	96 -21	88 -2.7	98 -6	56 -72	91 18	113 0.8	81 -7.4	102 -2.3	93 1.3	104 34.1	99 1	91 -5	89 -0.71	88 -1.21	97 -0.40	88 -0.15
CV 230004 94816170		CDH 090057 DVB 140023			99 71	113 49	84 42	85 46	98 47	95 47	99 51	122 30	103 42	118 27	118 22	96 0.60	108 -1.1	117 22	113 5.5	84 -3.4	89 -37	111 10.2	120 26	101 -5	107 -13	98 0.2	100 2.1	101 -1.6	96 0.7	99 29.5	110 8	115 10	120 1.34	88 -1.21	109 0.28	118 0.23
CV 230007 94816519		CFH 070065 DVB 140047			93 72	116 48	103 49	98 50	94 48	106 49	116 53	105 34	107 44	102 28	110 15	91 0.91	96 0.0	100 7	116 6.5	103 1.3	113 16	110 9.6	103 1	100 -6	104 -7	98 0.1	92 -2.1	98 0.1	94 1.0	99 30.0	105 5	111 8	116 1.09	82 -1.82	80 -1.41	113 0.17
CV 230008 94816196	3	KCTL180261 KCTL170228			98 70	108 37	104 37	114 41	98 39	114 41	116 43	127 36	122 40	108 35	89 -2	92 0.88	98 -0.2	88 -3	108 3.9	104 1.6	115 20	110 9.4	147 66	92 -18	135 -68	106 0.5	132 18.4	92 4.5	105 -1.0	101 31.1	101 2	111 8	129 1.90	97 -0.34	103 -0.05	126 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 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	Dress %
			Sire ID Dam ID																																
CV 230010 94816212	3	KCTL180261 FN 100251		96 67	112 36	97 38	105 41	90 38	104 40	113 42	136 38	116 39	114 36	95 2	90 0.99	106 -0.9	94 1	112 5.2	97 -0.1	109 7	114 11.6	150 71	100 -5	139 -77	104 0.4	137 20.5	88 6.5	93 1.3	98 28.6	103 4	116 11	126 1.70	92 -0.85	100 -0.21	123 0.30
CV 230014 94816253	1	CDH 090057 LJB 190105		96 70	114 44	81 34	92 36	96 45	95 43	100 46	111 27	99 38	116 25	111 15	90 1.03	106 -0.9	108 14	114 5.8	81 -4.0	91 -33	111 10.0	107 8	96 -12	95 11	90 -0.2	110 6.9	95 2.5	96 0.7	102 32.3	106 5	112 8	119 1.28	95 -0.53	105 0.06	118 0.23
CV 230015 94816261	1	KCTL180261 DVB 150043		101 70	101 35	102 39	101 45	103 38	104 41	103 43	136 36	116 40	110 34	102 9	94 0.71	105 -0.8	97 4	101 1.6	102 0.9	103 -5	106 7.1	150 71	99 -7	139 -78	105 0.4	129 16.8	100 -0.9	108 -1.6	101 31.3	108 6	113 9	121 1.37	97 -0.36	101 -0.18	119 0.25
CV 230017 94816287		KCTL180261 JL 190022		100 69	102 36	100 35	107 38	100 38	105 40	105 42	120 36	111 39	103 34	96 3	93 0.79	102 -0.6	93 1	102 1.9	100 0.6	105 -2	101 4.4	141 57	97 -11	132 -64	102 0.3	119 11.4	97 1.1	99 0.1	101 31.3	104 4	111 8	120 1.34	89 -1.17	104 0.03	117 0.22
CV 230018 94816295	1	KCTL180261 EG 060027		97 65	106 38	93 40	101 42	94 38	97 41	103 44	127 38	107 40	101 36	98 4	92 0.90	101 -0.5	98 5	106 3.4	93 -1.1	100 -13	109 9.2	150 71	97 -10	135 -70	106 0.5	132 18.2	94 3.2	103 -0.6	92 24.0	107 6	113 9	111 0.77	90 -1.08	104 -0.02	109 0.12
CV 230022 94816337	1	KCTL180261 DVB 130041		93 64	109 36	100 40	92 44	88 35	92 40	105 43	130 36	103 39	103 34	108 13	85 1.33	106 -0.9	107 13	109 4.3	100 0.6	104 -5	109 9.1	149 70	93 -16	132 -63	103 0.4	133 18.8	86 8.0	95 0.9	98 28.9	97 0	102 2	113 0.86	91 -0.93	93 -0.63	111 0.14
CV 230026 94816378		KCTL180261 JL 160006		102 69	98 36	97 35	113 38	89 39	97 40	102 42	128 36	107 39	105 34	93 1	98 0.51	111 -1.4	89 -3	98 0.6	97 -0.3	101 -11	98 3.0	144 62	103 -2	131 -60	103 0.4	114 9.2	89 6.0	92 1.4	99 29.6	105 5	111 7	118 1.19	98 -0.32	105 0.06	116 0.21
CV 230034 95431888	1	LJB 190052 JL 120001		95 66	102 34	97 35	98 35	109 39	103 38	98 40	92 38	99 38	105 36	102 8	90 0.99	101 -0.5	101 7	102 2.0	97 -0.2	99 -16	101 4.5	85 -25	97 -11	85 30	115 0.9	103 3.5	103 -2.9	109 -1.7	105 34.5	96 0	94 -3	108 0.58	127 2.60	117 0.76	112 0.16
CV 230035 95431896	7	LJB 190052 EG 140023		88 71	96 35	121 36	111 37	106 39	108 40	108 41	104 38	108 39	111 36	94 1	84 1.38	90 0.6	89 -2	96 0.1	121 5.5	120 30	102 5.2	98 -7	101 -4	93 15	119 1.1	116 10.1	108 -6.3	96 0.7	108 37.2	89 -5	97 -1	135 2.33	137 3.55	107 0.18	138 0.49
CV 230037 95431912	1	W 110036 CFH 110073		84 69	118 56	81 56	87 57	92 52	86 53	100 58	116 44	94 50	105 36	115 19	81 1.61	98 -0.2	115 20	118 7.3	81 -3.9	92 -31	116 13.1	121 29	104 -1	119 -38	97 0.1	97 0.6	102 -2.0	87 2.4	96 27.3	121 14	115 10	120 1.32	80 -2.06	115 0.63	116 0.20
CV 230038 95431920	2	VST 110003 JL 180022		101 70	91 54	82 54	131 55	103 48	102 51	93 57	74 44	92 49	77 40	78 -12	99 0.41	85 1.0	70 -19	91 -1.5	82 -3.8	93 -29	92 -0.7	74 -42	103 -2	78 44	110 0.6	96 0.2	107 -5.4	96 0.7	108 37.2	90 -4	79 -12	71 -1.89	107 0.60	94 -0.60	73 -0.34
CV 230039 95431938	1	WZ 150085 JL 180008		96 66	104 52	84 47	118 52	100 39	104 47	102 54	97 24	102 40	99 23	87 -4	94 0.75	92 0.4	86 -6	104 2.7	84 -3.2	97 -20	102 4.9	101 -1	97 -11	105 -9	97 0.1	99 1.2	112 -8.7	88 2.2	102 32.1	109 7	107 5	97 -0.16	104 0.29	95 -0.54	98 -0.02

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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
CV 230040 95431946		FN 060064 LJB 210004		102 67	101 49	111 46	113 48	105 45	117 47	113 51	88 40	110 45	95 38	94 1	101 0.28	95 0.1	89 -3	101 1.7	111 3.1	115 20	99 3.6	77 -37	94 -15	80 41	81 -0.6	96 0.2	109 -6.7	103 -0.5	101 31.1	75 -13	82 -11	93 -0.42	106 0.56	138 2.04	95 -0.07
CV 230041 95431953		FN 060064 LJB 200033		106 71	105 50	117 47	101 49	109 48	122 49	117 53	93 42	116 47	103 40	102 9	102 0.22	104 -0.8	96 3	105 2.9	117 4.5	119 29	102 4.9	84 -27	87 -26	77 46	82 -0.5	100 1.9	115 -10.7	99 0.2	108 36.9	76 -12	86 -8	93 -0.41	106 0.56	143 2.30	95 -0.06
CV 230046 95432001		W 140628 DVB 150009		101 69	106 51	105 49	91 50	106 43	107 48	106 54	87 38	101 45	86 32	108 14	98 0.51	106 -0.9	107 13	106 3.1	105 1.6	104 -4	105 6.8	86 -25	100 -7	95 10	101 0.3	102 2.9	95 2.4	113 -2.5	107 36.2	105 5	100 1	116 1.05	73 -2.72	90 -0.83	110 0.14
CV 230047 95432019		W 140628 CFH 130297		102 68	106 51	115 50	93 51	110 42	115 48	112 54	88 34	108 44	93 30	106 12	100 0.33	104 -0.7	105 11	106 3.2	115 4.1	113 16	102 5.0	90 -18	109 8	97 7	98 0.1	107 5.7	97 1.2	119 -3.6	104 34.0	114 10	112 8	121 1.40	68 -3.20	92 -0.73	115 0.19
CV 230054 97153316	1	HOT 190015 LJB 200027		93 62	99 38	99 37	114 36	95 37	98 39	101 42	93 34	96 38	99 30	97 4	94 0.77	89 0.7	89 -3	99 0.8	99 0.2	103 -6	100 4.3	86 -24	89 -23	77 46	114 0.8	104 4.0	105 -4.0	90 1.7	107 35.8	84 -7	82 -10	92 -0.49	126 2.50	99 -0.29	96 -0.04
CV 230061 96379383	1	LJB 200001 JL 190011		96 62	99 30	92 28	112 28	104 32	101 34	97 35	91 22	97 30	89 19	92 0	92 0.88	96 0.0	91 -1	99 0.9	92 -1.4	97 -20	97 2.1	86 -23	89 -22	83 35	101 0.3	100 2.1	98 0.4	105 -1.1	105 34.6	88 -5	86 -8	102 0.17	101 0.07	103 -0.05	102 0.03
CV 230064 96379417	1	KCTL180261 LJB 190085		96 65	104 30	100 32	105 34	93 34	99 36	106 37	124 36	108 36	102 34	97 4	89 1.04	105 -0.8	94 2	104 2.6	100 0.6	106 1	106 7.4	136 51	98 -8	129 -57	99 0.2	135 19.8	91 5.0	94 1.0	102 32.2	96 0	104 3	123 1.54	97 -0.38	95 -0.52	121 0.27
ERA 230008 95907556	1	W 170320 OA 130032		94 65	115 42	94 39	74 38	92 37	88 41	103 45	112 29	94 37	110 25	134 34	93 0.82	109 -1.2	132 35	115 6.2	94 -0.9	92 -30	114 11.7	121 28	117 20	125 -49	88 -0.3	108 6.1	99 -0.1	85 2.7	101 31.1	114 10	122 14	114 0.94	80 -1.99	110 0.35	111 0.14
JJP 230001 94787082	1	HOT 140019 JJP 160011		81 68	101 56	111 48	106 50	102 43	99 49	104 56	85 36	93 45	94 36	105 11	96 0.62	67 2.8	93 1	101 1.7	111 3.2	113 16	103 5.8	78 -36	97 -10	75 51	92 -0.1	91 -2.4	110 -7.6	96 0.7	101 31.3	102 3	99 0	104 0.26	94 -0.65	107 0.17	102 0.03
MOS 230048 94652419	3	PRB 160007 E 100091		95 73	103 72	110 60	99 57	86 48	94 57	107 68	103 37	96 51	96 32	104 10	94 0.73	95 0.1	98 5	103 2.4	110 2.8	111 11	102 4.9	105 5	69 -52	97 7	54 -1.7	106 4.9	93 3.2	85 2.7	96 27.7	83 -8	95 -3	103 0.24	80 -2.03	91 -0.78	100 0.00
CV 240001 96804430		EG 140022		111 57	82 29	120 30	97 31	81 27	84 32	93 34	74 24	76 30	82 23	88 -3	109 -0.24	107 -1.0	99 6	82 -4.5	120 5.3	104 -4	76 -9.1	76 -39	106 3	71 59	106 0.5	90 -3.2	85 8.7	76 4.4	81 15.6	82 -8	81 -11	98 -0.14	82 -1.86	80 -1.42	95 -0.07
CV 240008 96379466		JL 190029		83 55	103 26	112 23	91 23	97 25	92 29	101 30			81 14	97 4	87 1.22	88 0.8	107 13	103 2.3	112 3.4	108 6	94 0.7	78 -37	98 -9	77 46	90 -0.2	89 -3.7	94 2.8	99 0.2	82 15.8	95 -1	84 -9	90 -0.66	75 -2.47	79 -1.46	86 -0.17

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass					
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire 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	Dress %	
Animal no				Dam ID																																	
CV 240009	1	LJB 210041		LJB 210022	100	110	80	99	108	105	100	102	104	107	100	95	103	100	110	80	91	112	97	111	94	104	93	103	112	107	104	108	110	112	109	111	
96379474					63	37	33	34	32	37	40	34	36	32	6	0.65	-0.7	7	4.6	-4.3	-33	10.5	-8	11	12	0.4	-1.6	-3.0	-2.3	36.5	4	5	0.68	1.07	0.29	0.15	
															27	70	51	34	37	33	35	25	34	9	34	41	39	33	20	42	37	32	30	35	31	32	
CV 240010	3	LJB 200001		LJB 190084	92	105	95	104	85	89	102	100	90	97	97	90	94	95	105	95	102	105	95	97	97	98	102	84	90	102	102	96	100	108	103	101	
96379482					60	27	27	27	31	32	33	24	30	22	4	1.03	0.2	2	3.0	-0.8	-10	6.6	-10	-11	6	0.1	2.8	9.5	1.8	32.4	3	-2	0.00	0.71	-0.07	0.01	
															25	68	47	27	27	27	27	20	23	9	20	27	25	31	19	44	25	22	21	23	21	22	
CV 240012	4	LJB 200001		DVB 120063	103	106	113	97	87	102	113	109	105	114	108	97	107	101	106	113	114	106	104	86	83	99	108	94	81	106	94	100	109	115	106	111	
96379615					64	36	38	41	37	39	42	32	37	30	13	0.56	-1.1	8	3.4	3.6	18	7.2	3	-27	34	0.2	6.0	3.1	3.5	35.4	-2	1	0.62	1.37	0.10	0.14	
															34	70	54	41	36	38	38	30	32	15	26	36	34	37	27	48	34	31	28	31	28	30	
CV 240020	7	LJB 210041		LJB 200028	103	102	80	102	107	100	93	94	98	97	98	98	104	97	102	80	87	104	92	108	96	103	93	94	117	110	107	98	101	122	100	104	
96379656					63	36	34	35	31	37	40	36	37	36	5	0.48	-0.7	4	2.1	-4.2	-41	6.0	-16	7	7	0.3	-1.3	2.8	-3.2	38.3	6	0	0.09	2.06	-0.21	0.05	
															29	70	51	35	36	34	35	25	36	8	35	43	41	31	20	42	39	34	33	38	33	36	
CV 240022	3	LJB 190078		JT 160199	105	93	101	123	105	112	103	77	102	87	81	108	87	78	93	101	106	93	75	99	84	122	112	94	113	107	68	77	106	107	110	106	
96379672					65	41	37	42	34	40	45	36	39	34	-9	-0.15	0.9	-12	-1.1	0.7	0	0.3	-40	-7	33	1.1	8.2	2.8	-2.5	35.8	-17	-13	0.41	0.59	0.39	0.08	
															31	73	55	42	41	37	40	32	34	14	33	42	39	32	23	46	38	33	31	36	31	34	
CV 240023	18	LJB 190078		LJB 190093	97	93	96	117	98	98	96	67	86	82	94	102	84	86	93	96	99	93	67	105	85	118	114	94	97	109	65	74	94	98	120	94	
96383823					64	31	28	29	31	34	36	34	34	32	1	0.25	1.1	-5	-0.9	-0.4	-16	0.2	-52	1	31	1.0	9.2	2.7	0.5	37.4	-19	-16	-0.35	-0.31	0.94	-0.08	
															25	71	50	29	31	28	29	26	33	15	33	41	38	31	19	43	37	31	30	35	30	32	
CV 240024	1	LJB 190078		EG 160027	93	99	90	122	90	95	100	77	87	82	87	96	80	81	99	90	100	98	76	102	88	115	104	84	96	105	76	76	95	103	100	95	
96488093					65	34	35	40	33	38	40	34	37	32	-4	0.59	1.5	-10	1.0	-1.9	-13	3.0	-39	-2	25	0.9	4.2	9.1	0.6	34.5	-12	-14	-0.33	0.22	-0.23	-0.06	
															29	73	54	40	34	35	36	26	33	12	32	40	38	32	22	45	36	31	30	34	30	32	
CV 240026	1	LJB 190078		JL 180015	98	97	86	116	95	95	95	74	86	79	89	97	91	87	97	86	92	97	71	111	85	113	103	93	97	104	72	73	86	97	109	86	
96383849					63	32	31	32	32	35	37	32	34	32	-3	0.53	0.4	-4	0.4	-2.8	-30	2.2	-46	10	31	0.8	3.6	3.8	0.5	34.0	-15	-16	-0.89	-0.39	0.33	-0.18	
															28	71	50	32	32	31	32	27	32	15	32	40	37	32	20	44	36	30	29	34	29	32	
CV 240027	1	KCTL180261		DVB 140023	105	103	106	93	90	98	105	136	111	107	108	97	111	105	103	106	105	105	150	102	137	104	131	90	93	97	103	109	124	88	99	121	
96488101					65	37	40	45	37	41	43	38	40	36	13	0.52	-1.4	11	2.3	2.0	-3	6.5	71	-3	-74	0.4	17.6	5.3	1.2	28.1	3	6	1.60	-1.20	-0.27	0.27	
															33	71	57	45	37	40	41	29	36	10	34	44	42	38	24	48	40	35	33	38	33	36	
CV 240028	1	LJB 190078		DVB 150043	87	99	98	115	107	103	99	86	97	88	95	90	81	88	99	98	103	102	83	107	96	121	109	102	113	105	75	78	98	107	108	98	
96488119					66	34	36	40	33	38	41	34	37	32	2	1.01	1.4	-4	0.9	0.0	-5	5.2	-29	5	9	1.1	6.4	-2.3	-2.5	34.8	-13	-13	-0.14	0.56	0.25	-0.02	
															32	73	55	40	34	36	37	28	34	12	33	42	39	32	20	46	38	32	30	35	30	32	
CV 240031	1	LJB 190078		JJP 160002	86	103	95	104	85	85	98	78	78	86	98	91	83	95	103	95	101	101	80	104	96	116	114	89	88	99	83	86	92	94	109	91	
96383856					66	33	30	29	32	36	38	32	35	32	5	0.94	1.3	3	2.3	-0.6	-11	4.6	-33	0	8	0.9	9.3	6.2	2.2	29.6	-8	-8	-0.51	-0.64	0.31	-0.11	
															26	73	51	29	33	30	31	26	32	11	32	40	37	32	19	44	36	30	29	34	29	32	
CV 240038		15-0137MXM			104	94	109	93	97	94	96			85	92	102	104	105	94	109	101	85	74		75	95	91	103	82	87	84	97	82	75	94		
96562897					55	14	14	13	16	21	21			8	0	0.20	-0.8	11	-0.7	2.6	-12	-4.5	-42		-0.8	-0.7	4.7	-0.6	16.5	-6	-9	-0.20	-1.79	-1.70	-0.07		
															11	62	38	13	14	14	14	8	8		9	9	14	9	26	9	8	7	8	7	8		

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	Dress %
CV 240040		KCTL180261		LJB 130156	99	105	113	92	87	96	109	136	110	118	111	93	108	106	105	113	111	106	150	104	136	96	138	84	94	94	119	129	126	82	98	123
96561188					66	37	40	46	35	41	44	36	40	34	15	0.84	-1.1	12	3.0	3.6	11	7.4	71	0	-72	0.1	21.2	9.2	1.0	25.8	13	19	1.75	-1.79	-0.34	0.29
															35	72	58	46	37	40	41	29	35	12	35	43	40	36	22	48	39	33	32	37	33	34
CV 240046	2	LJB 190078		LJB 120153	99	99	92	120	99	105	102	82	97	88	86	99	89	83	99	92	101	99	79	108	92	124	109	97	97	104	72	80	93	102	114	93
96561220					65	31	30	31	34	35	37	34	35	32	-5	0.41	0.6	-8	1.1	-1.3	-10	3.5	-34	7	17	1.3	6.5	1.3	0.5	34.1	-14	-11	-0.44	0.12	0.60	-0.08
															27	72	51	31	31	30	31	26	32	15	32	40	37	32	22	47	36	31	29	34	29	32
CV 240049		LJB 190078		JL 170013	103	92	84	115	101	96	89	79	88	83	91	102	97	88	92	84	86	92	76	112	84	113	100	95	104	103	74	80	98	100	110	98
96561246					64	35	32	33	34	37	39	34	36	32	-1	0.23	-0.1	-4	-1.4	-3.4	-43	-0.5	-39	12	32	0.8	1.9	2.0	-0.9	32.8	-13	-12	-0.10	-0.09	0.38	-0.02
															28	71	51	33	35	32	33	28	33	13	33	41	38	33	23	45	36	31	29	34	29	32
CV 240051		LJB 190078		MXM 160027	93	96	93	116	104	101	96	73	90	80	89	92	90	87	96	93	98	96	72	108	80	109	108	101	102	108	69	74	94	96	109	93
96561253					65	26	24	24	30	32	32	30	31	29	-2	0.89	0.6	-5	0.0	-1.1	-18	1.6	-45	6	40	0.6	6.0	-1.5	-0.5	37.1	-16	-15	-0.39	-0.43	0.33	-0.09
															21	72	49	24	26	24	25	22	29	11	31	37	35	30	17	44	33	28	27	31	27	29
CV 240052		LJB 190078		18-0139MXM	101	92	92	120	107	104	94	74	94	87	84	103	87	83	92	92	95	90	74	114	89	111	109	103	113	101	76	84	100	98	113	100
96562905					64	29	31	38	29	35	37	30	34	28	-7	0.14	0.8	-8	-1.4	-1.4	-23	-1.5	-41	16	21	0.7	6.8	-2.6	-2.5	31.4	-12	-9	0.05	-0.23	0.53	0.00
															21	71	53	38	29	31	33	22	29	10	31	37	34	29	17	41	33	27	26	31	27	28
CV 240057		LJB 190078		CFH 120248	96	88	98	120	99	95	91	75	86	85	88	101	80	82	88	98	98	89	72	116	83	116	98	101	93	104	68	80	101	104	111	101
96562970					64	38	39	42	38	40	43	36	39	34	-4	0.28	1.5	-9	-2.7	0.0	-18	-1.9	-45	18	34	0.9	0.7	-1.5	1.2	33.4	-17	-12	0.09	0.30	0.44	0.02
															33	72	54	42	38	39	40	30	36	15	35	44	41	38	27	49	39	34	32	37	32	34
CV 240059	2	LJB 200001		EG 130045	91	94	113	102	88	87	98	100	89	100	101	88	93	96	94	113	108	100	94	101	88	117	107	89	85	102	91	94	112	119	102	114
96561287					62	34	34	34	34	36	39	32	35	30	7	1.12	0.3	3	-0.5	3.5	5	4.2	-12	-5	25	1.0	5.5	6.1	2.8	32.5	-3	-3	0.83	1.79	-0.13	0.18
															33	69	51	34	34	34	34	26	31	11	22	35	34	32	22	47	33	30	29	32	29	30
CV 240061	1	LJB 200001		CFH 110326	87	102	89	100	97	88	93	101	89	91	100	86	92	98	102	89	93	106	94	107	88	97	107	95	101	99	91	91	104	96	99	103
96561295					52	32	33	33	36	34	36	25	31	21	6	1.28	0.4	5	2.0	-2.1	-27	7.5	-12	5	24	0.1	5.6	2.2	-0.3	29.7	-3	-5	0.28	-0.44	-0.31	0.04
															29	53	45	33	32	33	33	24	25	9	18	28	27	35	24	48	27	24	20	22	20	21
CV 240063	2	LJB 200001		DVB 140016	96	102	101	93	95	93	99	108	96	97	108	93	101	105	102	101	100	104	97	105	92	104	106	95	96	102	85	86	111	102	98	110
96561311					63	33	35	39	36	38	39	26	34	24	13	0.84	-0.5	11	2.1	0.8	-13	6.0	-8	1	17	0.4	4.9	2.4	0.7	32.4	-7	-8	0.71	0.08	-0.38	0.13
															28	69	53	39	33	35	36	23	25	9	17	29	28	36	24	47	27	25	22	25	22	24
CV 240064		LJB 210041		JL 190025	100	102	86	103	120	110	95	89	104	91	96	97	100	96	102	86	91	101	83	101	86	107	83	114	123	103	100	94	100	107	101	100
96561329					62	37	33	32	31	36	40	34	35	32	3	0.55	-0.4	4	1.8	-2.9	-32	4.6	-28	-5	28	0.5	-6.8	-10.0	-4.3	33.3	2	-3	-0.01	0.63	-0.19	0.01
															27	70	50	32	37	33	34	28	34	9	33	41	39	32	21	41	37	32	30	35	31	32
CV 240066		LJB 190078		CFH 120577	102	86	103	123	97	99	95	78	91	85	87	105	87	79	86	103	103	86	74	103	82	124	97	101	93	105	79	77	94	107	107	95
96952916					55	36	35	35	37	36	39	36	36	34	-4	0.05	0.9	-11	-3.3	1.3	-7	-3.6	-42	-2	37	1.3	0.7	-1.5	1.2	34.4	-11	-14	-0.37	0.58	0.20	-0.06
															32	58	47	35	36	35	35	30	35	15	33	43	41	36	26	48	39	34	31	36	32	34
CV 240072	1	LJB 190078		DVB 120032	95	95	97	114	103	101	97	81	93	85	93	98	87	88	95	97	99	98	78	113	93	108	105	91	118	104	72	78	101	96	105	100
96892815					65	35	36	40	34	39	41	36	38	32	1	0.49	0.9	-3	-0.2	-0.3	-14	3.1	-35	13	14	0.6	4.4	5.0	-3.5	33.9	-14	-13	0.07	-0.47	0.04	0.00
															30	72	54	40	35	36	37	28	35	12	33	43	41	33	22	47	39	34	30	35	31	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	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	Dress %
Animal no	%	Parentage	EBV Acc																																
CV 240073 96892823	1	LJB 200001 MXM 140816		100 63	104 28	96 31	106 36	114 33	115 35	105 36			94 17	94 23	94 0.72	102 -0.6	93 36	104 2.6	96 -0.3	103 -6	103 5.7	86 -24	102 -4	80 39	91 -0.1	108 5.9	118 -12.3	107 -1.4	107 36.2	83 -8	90 -6	112 0.81	102 0.10	98 -0.34	111 0.15
CV 240077 96892864	3	LJB 200001 KCTL170233		103 63	98 31	98 31	113 33	94 33	102 35	103 37	106 25	103 32	99 24	91 29	101 0.32	98 -0.2	89 33	98 0.7	98 0.1	102 -8	100 3.9	103 1	94 -15	97 7	110 0.7	118 11.0	91 4.6	98 0.3	105 34.9	86 -6	93 -4	114 0.96	103 0.19	105 0.05	114 0.18
CV 240080 96952890	1	KCTL180261 JL 180027		104 54	106 35	94 38	96 45	100 33	103 37	103 40	122 34	110 36	101 33	101 8	98 0.46	113 -1.6	102 9	106 3.2	94 -0.9	98 -17	104 6.3	141 58	98 -9	135 -69	99 0.2	124 13.9	99 -0.2	100 -0.1	102 32.1	107 6	110 7	108 0.57	85 -1.57	106 0.10	106 0.08
CV 240081 96892898	16	LJB 200001 LJB 190056		94 62	103 26	97 27	113 27	93 32	100 32	105 32	95 24	98 30	92 22	94 2	87 1.22	98 -0.2	89 -3	103 2.3	97 -0.3	105 -3	103 5.8	80 -32	99 -7	78 45	91 -0.1	108 6.1	94 3.1	93 1.3	104 34.0	81 -9	82 -10	111 0.77	109 0.83	92 -0.68	112 0.15
CV 240084 96892914	1	KCTL180261 BCH 150001		102 66	102 34	105 37	112 44	91 32	104 39	110 41	126 34	113 38	110 33	93 1	97 0.57	101 -0.5	90 -2	102 1.9	105 1.7	110 9	104 6.1	147 66	97 -10	138 -76	97 0.1	127 15.5	91 5.0	96 0.6	93 25.3	110 8	116 10	123 1.56	102 0.08	99 -0.32	122 0.29
CV 240085 96892922	3	LJB 200001 FN 130160		94 64	95 35	93 35	100 36	81 37	76 38	89 40	100 32	78 36	98 30	100 6	93 0.83	96 0.0	99 6	95 -0.3	93 -1.3	91 -32	100 4.1	88 -21	101 -4	82 36	98 0.2	96 0.2	84 9.0	85 2.7	99 29.9	82 -9	85 -9	103 0.20	107 0.59	97 -0.42	104 0.05
CV 240087 96892948	1	KCTL180261 EG 140023		89 67	105 38	117 39	111 42	89 35	104 41	116 44	133 38	115 40	112 37	93 37	82 1.49	100 -0.3	90 -2	105 3.1	117 4.4	122 36	108 8.4	150 71	97 -11	137 -74	104 0.4	135 19.8	96 1.7	83 3.0	99 29.9	107 6	119 12	141 2.74	97 -0.34	99 -0.30	139 0.50
CV 240092 96899372	2	LJB 200001 DVB 080023		97 65	99 35	106 38	108 38	103 36	106 39	104 41	114 30	110 36	104 26	97 4	91 0.94	100 -0.4	92 0	99 1.0	106 1.8	108 4	104 6.0	107 7	106 3	101 -2	107 0.6	104 4.2	100 -0.9	111 -2.1	101 31.7	92 -3	92 -4	108 0.52	118 1.71	106 0.10	110 0.13
CV 240093 97298889	2	LJB 210041 JL 210011		106 61	98 34	87 30	99 30	108 29	100 34	91 38	93 34	96 34	90 32	99 6	103 0.19	105 -0.9	100 7	98 0.5	87 -2.6	88 -39	100 4.1	85 -25	108 5	89 23	92 -0.1	88 -4.1	97 0.8	119 -3.5	106 35.1	91 -3	87 -7	93 -0.46	115 1.39	101 -0.19	95 -0.06
CV 240094 97298897		KCTL180261 B 090536		97 64	99 34	81 36	107 39	87 35	84 38	91 40	119 34	93 37	98 34	95 2	92 0.88	100 -0.4	93 1	99 1.0	81 -3.9	87 -41	101 4.6	135 48	95 -13	127 -53	99 0.2	117 10.7	89 6.2	89 1.9	98 29.0	101 3	103 3	115 1.03	100 -0.03	101 -0.16	114 0.19
CV 240096 97298913		KCTL180261 LJB 190105		97 64	103 30	103 32	102 34	88 34	95 36	105 37	125 36	105 36	104 34	100 7	92 0.89	109 -1.3	96 4	103 2.4	103 1.3	107 2	104 6.0	140 56	97 -10	129 -58	96 0.1	140 22.4	83 9.9	93 1.3	101 31.3	98 1	107 5	123 1.54	95 -0.52	96 -0.49	121 0.27
CV 240097 97298921		LJB 190078 DVB 140040		99 65	88 38	93 38	127 41	101 36	100 40	93 43	77 40	91 40	77 36	78 -12	101 0.28	82 1.4	74 -16	88 -2.7	93 -1.2	98 -18	88 -2.5	82 -30	103 -1	90 21	121 1.1	108 6.1	98 0.1	104 -0.8	102 32.0	72 -14	71 -17	90 -0.65	103 0.22	93 -0.64	90 -0.12

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	Dress %
			Sire ID Dam ID																																
CV 240098 97298939	2	KCTL180261 DVB 150009		92 66	111 32	96 34	98 37	90 35	95 37	107 39	128 38	106 37	104 34	102 8	85 1.36	103 -0.7	100 7	111 4.9	96 -0.4	105 -3	114 11.5	144 62	101 -4	138 -75	98 0.2	126 15.4	88 6.9	91 1.5	103 32.8	103 4	109 6	118 1.21	93 -0.73	98 -0.35	116 0.21
CV 240101 97298962	1	LJB 210039 JL 210036		111 58	92 28	97 26	103 27	115 27	109 31	94 33	107 32	110 31	94 32	97 4	106 -0.05	108 -1.2	96 3	92 -1.2	97 -0.2	94 -25	92 -0.5	115 19	103 -1	117 -34	101 0.3	102 3.1	113 -9.0	116 -3.0	103 33.2	98 1	97 -1	99 -0.02	83 -1.70	108 0.26	97 -0.04
CV 240102 97298970		KCTL180261 LJB 190101		88 64	105 30	101 32	102 34	82 32	86 35	103 37	112 34	92 35	98 32	99 5	86 1.24	91 0.5	96 3	105 2.8	101 0.6	106 -1	105 6.5	137 52	97 -11	138 -76	104 0.4	134 19.0	87 7.2	83 3.1	96 27.5	100 2	108 6	111 0.74	83 -1.76	100 -0.25	108 0.10
CV 240104 97298996	1	LJB 210041 JL 210023		102 62	99 35	90 31	98 31	111 31	102 35	93 39	96 36	99 35	92 32	102 8	99 0.40	103 -0.6	100 7	99 1.0	90 -1.9	91 -33	101 4.6	88 -22	103 -1	91 19	95 0.0	87 -4.6	102 -2.0	120 -3.8	104 33.4	95 -1	91 -5	96 -0.24	114 1.25	98 -0.36	98 -0.02
CV 240109 97299036	1	KCTL180261 JL 180020		105 64	103 35	89 38	109 45	102 33	107 39	103 42	122 34	114 38	98 32	91 -1	98 0.52	107 -1.0	92 0	103 2.4	89 -2.2	97 -20	103 5.7	140 56	96 -11	131 -61	100 0.2	120 11.9	101 -1.4	101 -0.3	104 33.9	101 3	107 5	109 0.62	90 -1.01	104 0.03	107 0.09
CV 240111 97299051		LJB 190078 MXM 170077		95 65	98 25	98 23	117 23	104 29	105 31	101 31	72 30	94 31	87 29	87 -5	96 0.59	86 0.9	85 -6	98 0.5	98 0.0	104 -5	95 1.4	73 -43	106 3	85 30	110 0.7	116 9.9	105 -4.1	102 -0.4	105 34.5	74 -14	82 -10	102 0.12	102 0.14	107 0.19	101 0.02
CV 240112 97299069	1	LJB 210041 JL 210037		102 61	93 40	84 31	115 32	112 30	103 36	90 41	89 34	99 35	85 32	87 -5	100 0.38	97 -0.1	88 -4	93 -1.1	84 -3.3	87 -41	96 2.1	82 -31	107 5	84 32	92 -0.1	87 -4.7	106 -4.7	119 -3.6	106 35.4	85 -7	82 -11	89 -0.71	117 1.56	100 -0.23	92 -0.10
CV 240113 97299077		LJB 210041 MXM 210816		101 63	103 38	85 29	97 30	132 28	117 35	94 40	85 32	108 34	90 30	98 5	98 0.50	103 -0.6	102 9	103 2.4	85 -3.2	89 -36	106 7.5	80 -32	114 15	80 40	96 0.0	90 -3.3	125 -16.8	132 -6.0	111 39.0	90 -4	93 -4	105 0.36	114 1.28	99 -0.28	106 0.09
CV 240120 97299127	1	LJB 210041 LJB 200033		105 63	101 34	100 32	102 33	113 32	114 36	104 39	95 36	110 36	102 34	99 6	99 0.42	106 -1.0	96 4	101 1.7	100 0.5	103 -7	103 5.9	85 -26	100 -6	77 47	101 0.3	101 2.4	108 -5.8	115 -2.8	109 37.8	91 -4	93 -4	109 0.64	124 2.30	100 -0.24	112 0.16
CV 240122 97299143		LJB 210041 CV 220008		96 63	109 35	85 30	96 31	113 30	106 35	100 39	104 34	107 35	108 32	103 9	93 0.80	101 -0.5	103 10	109 4.2	85 -2.9	93 -27	110 9.8	100 -4	103 -1	97 6	96 0.1	94 -1.1	108 -6.3	115 -2.8	105 34.3	107 6	110 7	112 0.81	107 0.59	107 0.16	112 0.16
CV 240123 97299150		LJB 210041 LJB 200037		97 63	109 36	77 31	96 31	118 32	106 36	95 39	100 34	105 35	103 32	102 8	94 0.73	101 -0.5	104 11	109 4.2	77 -4.8	87 -42	111 10.3	96 -9	105 2	92 17	102 0.3	93 -1.3	112 -8.4	124 -4.5	103 32.9	105 5	106 5	107 0.48	110 0.89	107 0.18	108 0.11
CV 240127 97796585		LJB 190076		103 55	87 30	117 28	95 23	97 24	92 30	94 33			81 18	97 4	107 -0.10	97 -0.1	103 9	87 -2.8	117 4.6	104 -4	80 -7.1	69 -49	101 -4	65 71	86 -0.4	91 -2.7	103 -3.0	93 1.2	80 14.7	89 -4	82 -10	88 -0.80	80 -2.03	79 -1.49	85 -0.19

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	Dress %
CV 240128					90	101	119	91	87	90	105	76	81	91	99	93	92	107	101	119	112	94	84	97	87	81	94	87	90	82	103	93	89	86	89	88
97796593		LJB 190049			54	24	24	24	25	28	29	21	26	19	6	0.81	0.4	13	1.7	4.9	14	0.9	-28	-11	27	-0.5	-1.0	7.7	1.8	16.3	4	-4	-0.71	-1.40	-0.90	-0.16
															22	62	41	24	24	24	24	18	20	8	16	23	22	26	16	32	22	20	18	20	18	19
CV 240130	1	LJB 210041			98	108	84	91	114	104	96	104	105	107	109	95	104	109	108	84	89	110	97	107	94	101	93	109	116	107	103	105	114	109	105	115
97796619		LJB 210016			62	36	31	32	32	36	39	34	35	32	14	0.65	-0.8	15	4.0	-3.2	-36	9.6	-7	5	12	0.3	-1.6	-6.7	-3.0	36.2	4	4	0.94	0.83	0.05	0.19
															23	70	50	32	36	31	33	24	33	7	34	41	39	33	20	42	37	32	30	35	31	32
CV 240133	1	HOT 190015			98	95	95	117	95	98	97	96	96	99	92	100	89	86	95	95	99	96	99	93	96	108	105	110	84	107	103	94	83	118	130	87
97796643		VST 180070			64	48	42	42	36	43	49	38	42	34	0	0.38	0.7	-6	-0.4	-0.7	-15	1.7	-5	-17	9	0.6	4.5	-7.0	2.9	36.6	4	-3	-1.08	1.71	1.54	-0.16
															39	71	54	42	48	42	44	38	38	16	19	41	40	36	26	46	39	37	33	36	33	34
CV 240134	1	LJB 210039			100	97	101	102	109	104	98	113	108	95	100	93	106	96	97	101	100	100	113	106	113	106	118	103	114	107	87	89	112	93	98	110
97796650		LJB 200027			60	28	26	26	29	32	33	34	33	32	6	0.84	-1.0	4	0.4	0.7	-12	3.9	17	3	-26	0.5	11.0	-2.8	-2.6	36.2	-6	-6	0.78	-0.80	-0.33	0.13
															24	67	46	26	28	26	27	24	34	9	35	42	39	31	18	39	37	32	30	35	30	32
CV 240137	1	LJB 210041			97	106	91	110	112	112	105	103	112	96	92	90	100	92	106	91	101	109	109	107	109	103	104	105	115	108	98	102	109	108	106	110
97796684		LJB 210045			62	32	30	30	28	34	37	36	35	34	-1	0.98	-0.4	0	3.3	-1.6	-11	9.3	10	4	-17	0.3	4.2	-4.0	-2.9	37.0	1	2	0.63	0.75	0.13	0.13
															25	70	49	30	32	30	31	24	35	8	36	43	41	29	17	39	39	34	32	37	33	34
CV 240138	1	LJB 210041			98	111	80	95	118	110	99	102	109	106	104	93	104	105	111	80	90	112	96	106	94	99	94	108	120	109	104	106	108	110	105	109
97796692		CV 220002			62	34	29	29	30	34	38	34	34	32	10	0.80	-0.7	11	5.0	-4.1	-34	10.8	-9	3	12	0.2	-0.9	-6.3	-3.8	37.7	4	4	0.57	0.87	0.07	0.12
															23	70	49	29	34	29	31	23	33	7	34	40	38	30	18	41	36	31	30	35	30	32
CV 240139	1	LJB 210039			97	96	99	105	108	101	96	109	104	93	95	90	102	94	96	99	99	99	108	108	110	103	115	101	108	110	85	87	111	96	98	110
97796700		LJB 210001			60	28	26	27	29	32	33	34	33	32	3	1.01	-0.6	2	-0.1	0.3	-15	3.6	9	6	-19	0.4	9.3	-1.7	-1.6	38.7	-7	-7	0.77	-0.49	-0.36	0.13
															24	67	47	27	28	26	27	24	34	9	35	42	39	31	18	39	38	32	30	35	31	32
CV 240140	1	PRB 180053			99	93	108	102	89	89	96	92	87	102	103	97	99	96	93	108	103	94	95	97	95	100	109	98	78	106	99	98	93	122	101	96
97808919		LD 170001			64	53	46	47	38	46	53	34	42	32	9	0.57	-0.3	3	-1.1	2.3	-6	0.8	-11	-10	11	0.3	6.5	0.0	3.9	35.5	1	0	-0.46	2.03	-0.19	-0.04
															44	70	57	47	53	46	49	44	34	30	28	37	36	39	28	48	35	33	31	33	31	32
CV 240143		LJB 190078			100	92	85	115	93	90	90	70	79	80	93	100	92	88	92	85	88	91	70	114	81	117	113	84	100	107	72	71	91	106	98	92
98387905		EG 130039			66	39	41	43	36	41	45	38	40	37	1	0.34	0.4	-4	-1.2	-2.9	-39	-1.0	-48	16	38	1.0	8.5	9.0	0.0	36.1	-14	-17	-0.57	0.56	-0.32	-0.10
															36	73	56	43	39	41	41	31	38	13	33	45	43	35	24	48	41	36	35	39	35	37
CV 240144	1	LJB 190078			87	107	95	111	94	99	105	84	92	87	95	88	84	91	107	95	105	106	80	107	92	115	117	82	103	106	70	77	96	98	104	96
98387913		LJB 150015			64	31	30	31	34	35	37	34	35	32	2	1.11	1.1	-1	3.5	-0.6	-1	7.5	-33	5	16	0.9	10.4	10.6	-0.6	35.5	-15	-14	-0.25	-0.22	0.01	-0.05
															28	71	51	31	31	30	31	27	34	13	33	41	39	32	23	46	37	32	30	35	30	32
CV 240148	2	HOT 190015			93	104	97	106	89	93	102	100	93	103	102	95	88	94	104	97	103	105	98	90	90	110	104	94	85	104	90	90	88	119	100	92
98387954		LJB 130168			64	40	39	39	40	41	44	35	39	31	8	0.66	0.8	1	2.5	-0.3	-7	6.6	-7	-22	20	0.7	3.8	3.2	2.7	33.6	-4	-6	-0.77	1.81	-0.22	-0.10
															35	70	54	39	40	39	39	32	35	16	20	37	36	40	29	50	36	34	30	32	30	31
CV 240157					108	85	106	97	100	91	87				87	112	100	101	85	106	94						98	107	78							
98399108		18-0139MXM			55	18	23	31	20	27	27				-4	-0.41	-0.4	8	-3.5	1.8	-26						0.4	-1.3	12.6							
															9	63	45	31	18	23	24					21	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	Dress %
CV 240165 98388085		JL	160025		112 55	82 26	107 24	102 25	95 26	91 29	88 31			81 14	87 -5 20	111 -0.34 63	104 -0.8 43	96 3 25	82 -4.6 26	107 2.2 24	95 -23 25	74 -10.5 18	74 -42 16	104 0 9	69 62 10	91 -0.1 18	75 -10.6 18	95 2.2 28	94 1.0 19	85 18.3 32	88 -5 17	79 -12 16	88 -0.78 14	87 -1.30 15	78 -1.52 14	86 -0.17 14
CV 240166 98388093		KCTL180261 JL 190011			103 65	99 35	97 34	106 36	99 33	101 37	100 40	119 34	108 36	100 32	96 3 31	97 0.55 71	105 -0.8 53	94 1 36	99 0.8 35	97 -0.2 34	100 -14 35	97 2.6 30	143 60 33	86 -27 11	134 -66 33	100 0.3 40	126 14.9 38	95 2.5 34	102 -0.4 20	101 31.2 44	106 5 37	110 7 32	117 1.14 30	88 -1.21 35	105 0.06 31	114 0.19 32
CV 240167 98388101		BH 180200 ALG 220039			103 63	97 56	78 35	100 32	132 32	111 42	86 51	84 20	103 35	92 18	99 5 31	103 0.18 72	101 -0.5 50	99 6 32	97 0.3 56	78 -4.7 35	81 -55 41	92 -0.5 31	86 -24 19	64 -61 9	93 15 14	87 -0.3 22	86 -5.2 21	127 -18.1 33	131 -5.9 18	111 39.6 44	106 5 21	100 0 19	87 -0.82 17	78 -2.20 19	99 -0.27 17	85 -0.19 18
CV 240169 98388127		LJB 190078 JL 170013			100 64	94 35	84 32	115 33	101 34	96 37	91 39	79 34	88 36	83 32	91 -1 28	98 0.46 71	95 0.1 51	88 -4 33	94 -0.5 35	84 -3.3 32	88 -38 33	94 0.9 28	76 -39 33	112 12 13	84 32 33	113 0.8 41	100 1.9 38	95 2.0 33	104 -0.9 23	103 32.8 45	74 -13 36	80 -12 31	98 -0.10 29	100 -0.09 34	110 0.38 29	98 -0.02 32
CV 240172 98388150		LJB 190078 DVB 140016			98 65	95 36	101 37	99 41	95 36	90 39	94 42	86 36	86 38	86 34	103 9 29	101 0.29 72	94 0.2 55	99 6 41	95 -0.5 36	101 0.8 37	98 -18 38	95 1.5 28	81 -31 35	109 8 12	91 19 32	120 1.1 43	111 7.3 41	92 4.5 36	97 0.5 24	104 33.7 47	70 -16 39	75 -15 33	102 0.17 31	98 -0.28 36	107 0.17 31	101 0.02 34
CV 240173 98388168		LJB 190078 LJB 140003			101 65	95 33	102 34	116 39	90 33	98 37	102 39	84 34	92 36	87 32	92 0 27	102 0.23 72	91 0.5 54	86 -5 39	95 -0.3 33	102 0.9 34	104 -3 35	94 0.8 26	82 -29 33	103 -1 13	94 12 32	111 0.7 40	115 9.6 38	83 10.1 31	96 0.7 22	104 33.7 46	75 -13 36	79 -12 31	95 -0.34 29	94 -0.64 34	105 0.09 30	94 -0.08 32
CV 240174 98388176	2	LJB 190078 LJB 120153			95 65	103 31	93 30	120 31	99 34	106 35	105 37	82 34	98 35	88 32	86 -5 27	95 0.70 72	87 0.9 51	83 -8 31	103 2.1 31	93 -1.2 30	104 -4 31	102 5.2 26	79 -34 32	108 7 15	92 17 32	124 1.3 40	109 6.5 37	97 1.3 32	97 0.5 22	104 34.1 47	72 -14 36	80 -11 31	93 -0.44 29	102 0.12 34	114 0.60 29	93 -0.08 32
MCS 240009 97461644	3	MCS 190297 MCS 220650			109 41	91 33	100 31	112 30	111 30	110 30	97 34	107 24	111 28	102 23	87 -5 26	104 0.08 42	104 -0.8 37	90 -2 30	91 -1.7 33	100 0.4 31	98 -17 31	94 0.5 24	104 3 24	105 1 10	102 -4 11	93 -0.1 27	110 6.9 26	107 -5.5 31	112 -2.3 18	110 38.8 40	87 -6 26	93 -4 23	97 -0.16 22	112 1.09 24	133 1.71 22	99 -0.01 23
CV 250001 98388192		DVB 120032			95 57	95 27	111 30	91 34	97 27	90 32	95 34	79 21	83 29	82 16	97 4 24	98 0.49 64	95 0.1 47	107 13 34	95 -0.3 27	111 3.2 30	102 -8 30	91 -1.2 17	80 -33 21	111 11 6	84 32 11	80 -0.6 23	88 -4.2 22	86 8.0 27	112 -2.3 18	81 15.1 35	87 -5 22	81 -11 20	93 -0.43 15	75 -2.51 17	74 -1.80 15	90 -0.13 16
CV 250002 98388200	2	W 180172 OLI 220011			99 62	82 49	106 39	111 39	96 34	89 42	87 48	84 31	84 39	89 28	96 3 32	106 -0.05 69	85 1.1 52	90 -2 39	82 -4.5 49	106 1.9 39	97 -20 42	83 -5.6 36	90 -19 31	84 -30 17	89 22 21	108 0.6 32	102 2.9 33	105 -4.2 33	89 2.0 25	103 33.1 43	100 2 32	90 -5 30	89 -0.74 27	102 0.13 29	95 -0.75 27	89 -0.14 28
CV 250005 98388218		LJB 190078 CFH 110326			82 64	100 35	90 34	110 35	97 35	89 37	93 40	79 36	82 37	81 32	95 2 30	86 1.27 72	79 1.6 52	92 0 35	100 1.4 35	90 -1.9 34	96 -22 35	104 6.1 28	78 -35 34	112 12 12	87 26 33	113 0.8 42	112 8.0 40	92 4.2 34	103 -0.5 23	101 31.0 49	76 -12 38	80 -11 33	96 -0.27 30	93 -0.80 35	108 0.24 30	94 -0.07 32
CV 250006 98388226	18	LJB 190078 LJB 190093			97 64	93 31	96 28	117 29	98 31	98 34	96 36	67 34	86 34	82 32	94 1 25	102 0.23 71	84 1.1 50	86 -5 29	93 -0.9 31	96 -0.4 28	99 -16 29	93 0.1 26	67 -52 33	105 1 15	85 31 33	118 1.0 41	114 9.2 38	94 2.7 31	97 0.5 19	109 37.4 43	65 -19 37	74 -16 31	94 -0.35 30	98 -0.31 35	120 0.94 30	94 -0.08 32

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	Dress %
CV 250009 98579543	1	LJB 190078 CV 220050			77 62	114 33	94 28	105 28	96 31	97 34	108 37	84 34	91 34	100 32	100 6	80 1.65	79 1.7 48	94 2	114 5.9	94 -0.9	108 4	114 11.5	86 -25	99 -7	93 15	109 0.6	110 7.3	96 1.7	95 0.9	104 34.2	89 -5	95 -2	105 0.33	100 -0.07	119 0.87	104 0.06
CV 250013 98579584	1	HOT 190015 LJB 190056			98 64	96 39	98 38	117 38	88 37	95 40	100 43	88 36	91 39	97 31	96 3	98 0.49	91 0.5 53	86 -6	96 -0.2	98 0.1	102 -8	96 2.0	82 -30	87 -26	75 50 23	102 0.3 38	100 2.0	103 -3.1	77 4.3 26	106 35.7 47	86 -6	84 -9	95 -0.29	126 2.49 32	98 -0.37	99 -0.01
CV 250014 98579592		LJB 190078 CV 220054			85 62	110 33	85 28	110 28	89 31	92 34	103 37	84 32	87 33	95 32	96 3	85 1.30	84 1.1 48	92 0	110 4.6	85 -3.0	99 -15	109 8.9	85 -25	102 -3	92 16	114 0.8	109 6.7	90 5.4	89 1.9	103 33.1	85 -7	91 -5	104 0.25	99 -0.19	117 0.76	103 0.04
CV 250017 98579626	4	HOT 190015 LJB 130151			100 65	92 45	101 45	110 48	79 41	84 44	95 49	88 36	81 42	95 32	95 2	100 0.38	96 0.0 58	91 -1	92 -1.4	101 0.7	99 -15	92 -0.7	90 -19	87 -26	76 47 20	115 0.9 38	87 -4.4	93 3.7	72 5.1 31	104 33.6 50	88 -5	86 -8	89 -0.68	118 1.73	98 -0.38	93 -0.09
CV 250019 98579808	2	HOT 190015 CFH 110070			90 65	102 44	94 43	111 43	88 41	90 43	100 47	97 36	90 41	99 31	100 7	92 0.90	85 1.0 56	91 -1	102 1.8	94 -1.0	100 -12	102 4.9	86 -13	85 -29	87 27	116 0.9 39	88 -4.0	106 -4.9	78 4.0 30	98 29.0 51	101 2	95 -3	85 -0.96	115 1.38	100 -0.24	88 -0.15
CV 250020 98579642		LJB 210041 MXM 140816			107 65	101 34	90 34	102 39	134 32	125 38	99 40	87 32	116 36	94 32	95 2	103 0.17	106 -1.0 54	97 4	101 1.8	90 -1.8	95 -25	103 5.6	83 -29	109 7	83 34	94 0.0	95 -0.4	130 -20.0	131 -5.9	111 39.0	91 -3	96 -2	110 0.69	112 1.09	100 -0.23	111 0.14
CV 250024 98579683	2	LJB 210041 EG 140022			109 65	93 39	100 38	111 38	107 34	109 39	99 43	93 40	105 39	95 38	90 -2	102 0.25	108 -1.1 54	91 -1	93 -0.9	100 0.5	100 -14	97 2.5	86 -23	110 9	83 34	121 1.1 45	89 -3.3	105 -4.1	105 -1.0	107 36.0	90 -4	94 -3	112 0.79	117 1.54	104 -0.02	113 0.17
CV 250030 98579733		LJB 190078 CV 220027			96 62	95 33	94 27	116 26	100 30	99 34	97 36	76 36	90 35	83 32	89 -2	96 0.62	90 0.6 47	87 -5	95 -0.2	94 -0.9	98 -17	96 1.9	72 -46	110 9	81 38	103 0.3	113 8.3	96 1.5	100 -0.1	109 37.8	64 -19	73 -16	95 -0.28	99 -0.14	106 0.11	95 -0.06
CV 250033 98579758	1	HOT 190015 KCTL180256			100 65	94 42	105 40	112 40	93 38	98 41	100 45	83 36	91 40	97 33	97 4	105 0.02	88 0.8 54	90 -2	94 -0.6	105 1.6	105 -3	92 -0.5	84 -27	81 -34	82 37	100 0.2 38	92 -1.9	115 -10.4	78 4.0 28	102 32.5 47	85 -7	86 -8	76 -1.56	115 1.43	124 1.18	80 -0.26
CV 250034 99002651		LJB 190078 CV 220030			99 63	104 35	88 30	106 31	92 32	96 36	100 39	83 34	89 35	96 34	97 4	98 0.52	97 -0.1 50	94 1	104 2.6	88 -2.4	96 -22	102 5.2	83 -29	101 -5	87 26	102 0.3 42	108 6.0	92 4.5	90 1.7	106 35.2	79 -10	91 -5	109 0.60	95 -0.57	113 0.54	107 0.10
CV 250035 99002669		LJB 190078 CV 220040			94 62	95 34	94 27	114 27	100 29	96 34	95 37	76 36	87 35	83 32	92 0	95 0.65	88 0.8 47	89 -3	95 -0.4	94 -0.9	97 -20	96 1.5	72 -44	108 6	81 39	103 0.3	114 9.1	96 1.8	102 -0.4	108 37.2	63 -19	71 -17	93 -0.43	101 -0.01	108 0.24	93 -0.08
CV 250036 99002677	3	HOT 190015 LJB 190039			96 64	95 39	98 38	115 39	81 37	87 40	98 43	86 34	83 38	99 29	98 5	100 0.33	85 1.1 54	88 -4	95 -0.4	98 0.1	101 -11	96 1.7	89 -20	86 -27	87 27	117 1.0 35	98 1.2	99 -0.6	70 5.6 26	104 34.1 46	91 -3	90 -5	93 -0.41	119 1.80	103 -0.06	97 -0.04

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	Dress %
CV 250041		LJB 210041		104	98	88	100	131	115	92	90	109	95	95	101	103	99	98	88	89	102	85	122	88	95	94	119	136	113	92	97	107	112	105	108
99002727		MXM 180080		64	31	28	27	31	34	36	32	33	30	2	0.28	-0.7	6	0.5	-2.4	-37	5.2	-26	27	25	0.0	-1.0	-13.4	-6.7	41.3	-3	-1	0.45	1.12	0.07	0.10
														21	71	50	27	31	28	29	20	31	5	32	38	36	31	19	34	29	28	33	28	30	
CV 250042		LJB 210013		97	106	97	106	101	106	107	104	107	108	97	95	96	94	106	97	105	106	97	96	92	93	111	100	100	106	92	99	117	105	111	117
99002735		LJB 210004		62	32	29	31	32	35	37	24	32	22	4	0.68	0.0	1	3.4	-0.2	-2	7.3	-7	-12	16	-0.1	7.8	-0.7	-0.1	35.1	-3	0	1.14	0.40	0.39	0.22
														24	68	49	31	32	29	31	22	23	12	19	27	25	34	20	43	25	22	20	23	20	22
CV 250050		LJB 190078		96	102	90	112	88	94	101	85	88	95	95	96	91	91	102	90	98	101	84	100	89	116	106	88	86	105	82	90	108	97	112	106
99002800		CV 220028		62	33	27	28	31	34	37	32	33	32	2	0.58	0.5	-1	2.1	-1.9	-17	4.6	-27	-7	23	0.9	4.8	6.6	2.5	34.4	-9	-6	0.51	-0.37	0.47	0.09
														24	71	48	28	33	27	29	26	32	11	33	40	37	33	18	43	35	30	29	34	29	32
CV 250051		LJB 180067		95	100	110	89	86	86	100	88	83	92	100	97	98	110	100	110	104	96	89	113	91	101	99	83	89	88	100	88	89	101	83	90
99323180				56	23	23	22	24	28	29	22	26	20	6	0.55	-0.2	15	1.4	2.9	-4	1.7	-20	14	19	0.3	1.5	9.9	2.0	20.7	2	-7	-0.68	-0.02	-1.21	-0.13
														21	64	42	22	23	23	23	18	21	6	21	25	24	23	16	32	23	20	19	22	19	20
CV 250053	9	LJB 190078		99	93	94	115	103	100	94	73	90	84	92	102	89	87	93	94	96	93	73	109	86	105	112	101	101	109	65	75	93	95	114	92
99002826		CV 220039		62	34	27	26	29	34	37	36	35	32	0	0.24	0.6	-4	-1.1	-0.9	-22	0.2	-44	7	28	0.4	8.2	-1.5	-0.3	37.9	-18	-15	-0.47	-0.56	0.63	-0.10
														23	71	47	26	34	27	29	26	35	12	32	43	40	30	16	40	38	33	29	35	30	32
CV 250055		CV 220024		97	100	102	89	86	84	96			93	99	100	97	110	100	102	97	92	84	101	80	85	91	84	88	82	95	92	98	76	82	95
99002834				54	25	20	21	24	27	29			14	5	0.36	-0.1	16	1.4	1.0	-19	-0.7	-27	-5	41	-0.4	-2.4	9.1	2.1	16.5	-1	-4	-0.11	-2.39	-1.32	-0.07
														17	62	40	21	25	20	22	16	15	6	12	18	17	26	15	30	16	15	14	15	14	14
CV 250057		LJB 190078		96	96	99	114	108	106	99	72	95	83	93	100	86	88	96	99	102	94	73	100	85	117	102	104	110	103	81	80	92	95	112	91
99002842		CV 220059		62	31	28	27	30	33	35	32	33	32	1	0.38	1.0	-3	0.0	0.2	-9	0.6	-44	-5	30	1.0	3.0	-3.2	-1.9	33.0	-9	-12	-0.50	-0.55	0.47	-0.11
														25	70	47	27	31	28	29	27	32	13	32	40	37	31	20	40	36	30	29	34	29	32
CV 250064		LJB 190078		96	101	89	106	94	93	96	82	86	94	98	96	93	93	101	89	95	99	79	103	84	110	115	90	95	105	77	86	106	99	110	106
99002883		CV 230014		62	32	27	27	31	34	36	32	33	32	5	0.62	0.3	1	1.6	-2.2	-25	3.7	-35	-2	33	0.7	9.5	5.7	0.9	34.5	-11	-8	0.44	-0.19	0.38	0.08
														23	71	47	27	32	27	29	26	32	11	34	40	37	33	18	42	35	30	29	34	29	32
CV 250065	2	HOT 190015		104	94	85	117	101	100	93	88	95	92	90	106	91	86	94	85	90	94	86	87	77	111	86	114	89	110	88	85	78	121	108	83
99002891		JL 180020		64	42	43	46	37	42	46	32	39	29	-2	-0.02	0.4	-5	-0.5	-3.0	-35	0.7	-25	-26	47	0.7	-5.1	-9.8	2.0	38.9	-5	-9	-1.41	1.95	0.23	-0.22
														35	70	56	46	42	43	44	32	32	17	19	34	34	39	26	46	33	32	28	30	28	29
CV 250067		CV 230004		101	98	105	84	88	83	94			93	106	103	103	117	98	105	95	89	87		82	86	93	88	89	80	95	91	99	74	81	96
99003246				52	24	21	23	24	27	28			14	11	0.16	-0.7	21	0.5	1.6	-24	-2.0	-23		37	-0.3	-1.5	6.5	2.0	14.4	-1	-5	-0.02	-2.57	-1.35	-0.05
														16	61	39	23	24	21	23	14	14		12	17	17	27	14	30	16	14	13	15	13	14
CV 250068		HOT 190015		89	103	110	98	86	90	105	101	91	113	110	91	89	100	103	110	111	103	107	94	100	107	104	97	82	100	106	107	96	113	102	98
99002917		LJB 130156		65	44	45	47	39	44	48	36	42	32	14	0.91	0.7	7	2.3	3.0	10	5.9	8	-15	1	0.5	4.2	0.9	3.3	30.9	5	5	-0.27	1.16	-0.13	-0.02
														37	71	57	47	44	45	45	34	35	17	22	38	37	39	28	49	36	34	30	33	30	32
CV 250071		CFH 120577		99	88	118	99	90	88	95	76	80	82	91	102	94	98	88	118	107	80	76	102	73	96	80	96	87	81	94	80	87	86	76	85
99002941				55	28	28	28	30	31	33	21	28	18	-1	0.23	0.2	5	-2.8	4.8	3	-6.9	-40	-4	54	0.1	-7.9	1.5	2.3	15.6	-2	-12	-0.87	-1.46	-1.64	-0.19
														26	63	43	28	28	28	28	22	21	11	11	23	22	31	23	36	22	20	18	19	18	18

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	Dress %
Animal no	%	Parentage	EBV Acc																																
CV 250073 99002966	3	LJB 190078 CV 230008		97 62	98 29	101 28	119 29	95 29	103 33	105 35	90 34	98 33	90 34	88 25	97 0.56 71	88 0.7 48	83 29	98 0.7 29	101 0.6 28	107 3 29	99 3.4 26	98 -6 34	101 -5 12	106 -12 35	118 1.0 42	126 15.2 39	88 6.6 30	99 0.0 17	104 34.0 40	75 -13 38	86 -8 32	111 0.75 31	100 -0.09 36	109 0.32 31	110 0.13 34
CV 250074 99002974		CV 230041		102 52	95 25	121 24	92 24	93 24	96 28	103 29	70 21	85 26	86 20	98 5 22	104 0.09 61	101 -0.4 40	106 12 24	95 -0.3 25	121 5.6 24	111 11 24	86 -3.9 19	69 -49 21	97 -11 17	65 70 12	78 -0.7 23	93 -1.7 22	95 2.0 27	90 1.8 16	84 34.0 30	78 -11 22	76 -14 20	86 -0.90 19	83 -1.68 21	98 -0.34 19	84 -0.20 20
CV 250076 99002982		LJB 210041 LJB 190101		90 63	100 32	89 29	102 29	106 30	95 34	92 37	79 34	87 34	87 32	96 3 24	93 0.82 70	88 0.7 49	97 4 29	100 1.3 32	89 -2.2 29	93 -29 30	101 4.8 23	78 -36 33	107 5 8	91 19 34	107 0.5 41	96 -0.1 38	103 -2.6 30	111 -2.1 18	104 33.7 41	90 -4 37	90 -5 32	94 -0.35 30	106 0.52 35	100 -0.25 30	95 -0.06 32
CV 250077 99002990		LJB 210041 MXM 170077		104 64	100 28	91 25	104 25	124 29	115 32	97 33	89 32	109 32	98 30	92 0 19	101 0.30 71	102 -0.5 49	95 3 25	100 1.2 28	91 -1.7 25	95 -25 26	100 4.2 20	85 -25 31	109 7 6	89 23 32	97 0.1 38	98 1.2 36	120 -13.9 29	125 -4.6 16	107 36.0 41	96 0 34	99 0 29	108 0.55 28	116 1.49 33	100 -0.24 28	110 0.13 30
CV 250078 99003006		LJB 190078 CV 230035		87 63	96 29	109 27	118 28	98 29	101 33	104 34	78 35	93 34	92 34	90 -2 25	88 1.16 71	81 1.4 48	84 -7 28	96 0.1 29	109 2.7 27	113 16 28	99 3.4 26	74 -42 34	105 2 12	83 35 35	125 1.3 43	118 11.1 40	97 1.2 29	95 0.9 18	108 37.0 41	69 -16 38	78 -13 32	114 0.97 31	120 1.85 36	111 0.43 31	116 0.21 34
CV 250080 99003022		LJB 190078 CV 220078		92 63	104 34	103 30	95 32	105 30	101 35	102 38	84 32	94 34	88 30	105 11 23	92 0.89 71	95 0.1 50	103 10 32	104 2.7 30	103 1.2 30	104 -4 32	108 8.5 27	82 -31 31	119 23 11	93 15 32	120 1.1 39	117 10.8 36	99 -0.5 31	108 -1.5 18	107 35.9 42	72 -14 35	80 -12 29	103 0.24 28	100 -0.03 33	107 0.16 28	103 0.04 30
CV 250081 99003030	1	LJB 190078 CV 230026		101 62	94 29	97 27	119 28	90 29	97 33	100 34	90 34	93 33	89 33	90 -2 24	98 0.48 71	94 0.2 47	84 -7 28	94 -0.5 29	97 -0.2 27	101 -10 28	94 0.8 26	97 -7 33	106 3 12	104 -8 35	116 0.9 42	117 10.6 39	87 7.4 30	93 1.2 16	103 33.2 40	77 -11 37	85 -9 32	106 0.40 30	100 -0.08 36	110 0.37 31	105 0.07 33
CV 250083 99003055	13	LJB 210013 LJB 200037		95 62	115 36	80 30	92 30	107 34	103 36	102 39	114 23	108 32	117 22	109 14 25	94 0.73 69	100 -0.4 49	108 14 30	115 6.4 36	80 -4.1 30	92 -31 32	114 11.9 22	116 20 23	94 -15 11	103 -6 19	94 0.0 27	107 5.7 26	107 -5.3 36	105 -1.0 21	104 33.7 44	107 6 25	116 11 22	115 1.00 20	90 -1.01 23	122 1.07 20	113 0.17 22
CV 250086 99003071	1	LJB 190078 CV 230017		98 62	95 29	99 27	117 28	95 29	99 33	100 34	86 34	94 33	88 33	91 -1 25	97 0.52 71	91 0.5 47	86 -6 28	95 -0.3 29	99 0.2 27	102 -8 28	95 1.0 26	96 -10 33	103 -1 12	105 -10 35	116 0.9 42	119 11.7 39	91 5.0 30	96 0.6 17	104 34.0 40	77 -12 37	85 -8 32	107 0.47 30	96 -0.51 36	110 0.36 31	105 0.07 33
CV 250088 99003097		LJB 210013 JL 210036		103 60	107 32	90 27	99 28	115 31	114 33	103 36	102 22	112 30	106 20	100 6 24	102 0.22 67	101 -0.5 47	99 6 28	107 3.6 32	90 -1.8 27	98 -18 29	104 6.1 22	102 -1 21	95 -13 12	99 3 17	94 0.0 24	98 1.1 23	112 -8.7 33	113 -2.5 20	105 34.8 40	100 2 23	104 3 21	102 0.16 19	91 -0.98 21	121 1.00 19	101 0.01 20
CV 250090 99003113	13	LJB 210013 CV 220016		108 61	106 36	88 30	92 31	113 33	108 36	99 39	121 24	115 32	124 22	110 15 27	105 0.02 68	108 -1.2 49	107 13 31	106 3.1 36	88 -2.3 30	92 -32 32	106 7.2 23	122 29 23	97 -11 11	110 -20 20	94 0.0 28	106 5.2 26	112 -8.9 36	109 -1.7 20	107 36.3 44	109 7 25	118 12 22	120 1.36 20	98 -0.26 23	124 1.19 21	119 0.25 22
CV 250093 99003139	2	HOT 190015 LJB 190105		101 63	94 38	100 37	112 37	87 37	92 39	98 42	90 34	89 38	98 30	100 6 33	101 0.32 70	95 0.1 52	90 -2 37	94 -0.7 38	100 0.4 37	100 -13 37	94 0.8 32	86 -25 34	88 -25 16	75 49 22	107 0.5 36	107 5.4 35	96 1.6 39	81 3.5 26	107 36.4 46	85 -7 35	85 -9 33	92 -0.48 29	126 2.43 31	99 -0.28 29	96 -0.04 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	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	Dress %
CV 250094 99003147		LJB 190078 CV 230007		99 62	99 33	99 32	113 32	93 32	100 35	103 38	79 34	91 35	87 32	98 5	102 0.26	90 0.6	89 -2	99 0.9	99 0.4	104 -5	96 1.7	77 -38	105 1	89 23	114 0.8	106 5.0	92 4.5	94 1.1	104 33.4	77 -11	85 -8	105 0.35	92 -0.84	98 -0.36	103 0.04
CV 250101 99493959		LJB 200027		100 54	91 17	111 18	94 18	94 23	89 24	93 24			81 14	94 2	100 0.34	100 -0.4	104 11	91 -1.5	111 3.0	101 -12	85 -4.3	71 -47	105 2	69 62	91 -0.1	100 2.0	87 7.2	101 -0.3	83 16.6	79 -10	73 -16	92 -0.48	85 -1.58	72 -1.89	90 -0.12
CV 250102 99493967		CV 220018		95 54	100 25	108 21	90 22	89 24	87 27	98 29			93 15	98 5	95 0.67	100 -0.3	109 15	100 1.2	108 2.4	102 -8	92 -0.6	84 -27	103 -2	76 48	93 -0.1	91 -2.4	94 3.1	84 2.8	81 15.7	94 -2	92 -4	101 0.11	77 -2.34	83 -1.23	98 -0.03
CV 250106 99493975		LJB 200033		98 54	97 21	121 22	92 23	87 24	92 27	104 27	76 20	84 25	89 18	98 4	97 0.52	100 -0.4	105 11	97 0.3	121 5.5	112 14	89 -2.3	75 -41	96 -12	64 72	87 -0.3	101 2.5	88 6.9	86 2.6	84 17.5	83 -8	79 -12	95 -0.29	89 -1.10	76 -1.65	94 -0.08
CV 250107 99493983		JL 210037		111 53	76 30	103 21	101 23	85 22	76 28	79 32			72 12	85 -6	115 -0.62	100 -0.4	97 4	76 -6.5	103 1.3	88 -40	70 -12.5	71 -46	104 -1	71 57	77 -0.7	87 -4.6	86 8.1	90 1.8	81 15.1	77 -11	68 -19	75 -1.63	82 -1.84	76 -1.63	73 -0.34
CV 250108 99493991		CV 230034		108 51	85 17	110 17	90 17	93 20	85 23	87 23			87 18	98 5	110 -0.29	105 -0.8	108 14	85 -3.6	110 2.9	94 -25	77 -8.6	70 -48	102 -3	70 61	94 0.0	94 -0.8	89 5.9	95 0.8	83 16.9	88 -5	80 -11	94 -0.41	94 -0.67	85 -1.11	93 -0.09
CV 250113 99494031		LJB 210001		89 54	96 18	110 19	95 18	92 23	86 25	96 24			78 15	90 -2	89 1.05	92 0.3	102 9	96 0.0	110 2.9	104 -3	90 -1.4	66 -54	107 5	65 70	89 -0.2	97 0.3	86 8.2	96 0.7	86 19.1	77 -11	71 -17	92 -0.49	88 -1.27	72 -1.92	90 -0.12
CV 250118 6020085541		CV 220076		101 52	96 27	112 28	90 30	97 27	94 30	98 32	72 22	84 28	85 21	98 5	106 -0.05	97 0.0	109 15	96 0.0	112 3.4	103 -7	85 -4.4	77 -37	98 -9	81 37	87 -0.3	89 -3.7	89 6.3	104 -0.8	81 15.1	101 3	89 -6	86 -0.91	73 -2.74	81 -1.38	83 -0.22
CV 250121 6020085566		LJB 130168		84 56	108 21	111 22	89 24	87 26	88 28	106 28			85 16	98 5	85 1.30	91 0.4	109 15	108 4.1	111 3.0	110 8	101 4.3	82 -30	106 3	83 34	87 -0.3	100 1.8	76 14.4	96 0.6	80 14.3	86 -6	80 -11	88 -0.75	78 -2.26	73 -1.82	85 -0.18
CV 250123 6020085582		LJB 200002		95 55	97 24	109 24	92 26	81 24	81 28	96 30			84 17	94 2	96 0.62	98 -0.2	106 13	97 0.2	109 2.6	102 -9	88 -2.6	83 -29	100 -7	83 35	89 -0.2	87 -4.4	78 13.4	87 2.4	84 17.7	98 0	85 -8	90 -0.63	83 -1.77	78 -1.52	88 -0.15
CV 250124 6020085590		JJP 160002		94 57	96 24	109 21	86 21	78 23	75 28	93 29			84 13	102 8	100 0.35	95 0.1	114 19	96 0.1	109 2.7	99 -16	87 -3.2	82 -30	103 -2	87 25	88 -0.3	97 0.7	84 9.1	82 3.3	75 10.8	99 1	89 -6	84 -1.01	73 -2.68	78 -1.52	81 -0.24
CV 250125 6020085608		JL 190029		103 55	88 26	110 23	91 23	97 25	88 29	89 30			81 14	97 4	108 -0.15	98 -0.2	107 13	88 -2.6	110 2.8	97 -21	80 -7.3	78 -37	98 -9	77 46	90 -0.2	89 -3.7	94 2.8	99 0.2	82 15.8	95 -1	84 -9	90 -0.66	75 -2.47	79 -1.46	86 -0.17

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	Dress %
			Sire ID Dam ID																																
CV 250127 6020085624		JT	170211	98 56	95 28	110 28	96 29	86 26	86 31	97 33	74 22	78 28	83 20	90 -2 27	103 0.18 64	92 0.4 45	101 8 29	95 -0.5 28	110 2.9 28	104 -4 28	87 -3.1 22	76 -39 22	102 -3 11	77 46 13	90 -0.2 23	90 -3.2 23	81 11.3 26	91 1.6 19	83 16.8 33	85 -7 22	80 -12 21	91 -0.58 20	81 -1.96 21	77 -1.61 20	88 -0.15 20
CV 250132 6020085657		DVB	140016	94 56	97 27	116 30	83 35	88 28	83 32	97 34	83 20	79 28	84 18	107 12 23	97 0.56 63	99 -0.3 47	118 22 35	97 0.4 27	116 4.4 30	103 -6 31	91 -1.2 18	83 -28 20	108 6 6	82 36 10	92 -0.1 22	94 -1.3 23	87 7.4 29	91 1.6 21	80 14.9 35	85 -7 21	78 -13 19	95 -0.33 17	77 -2.33 19	76 -1.67 17	91 -0.11 18
CV 250138 6020085699		EG	160036	108 57	88 26	119 28	96 34	81 25	87 31	98 33			87 14	91 -1 21	110 -0.30 64	101 -0.5 47	101 8 34	88 -2.5 26	119 5.0 28	107 2 29	81 -6.5 14	85 -26 14	95 -13 6	85 31 7	89 -0.2 16	89 -3.6 15	83 9.7 26	84 2.9 17	79 13.6 32	94 -2 15	88 -7 14	103 0.18 13	82 -1.82 14	73 -1.83 13	99 0.00 14
CV 250139 6020085707		LJB	190075	99 55	87 22	109 22	91 23	84 25	75 27	86 28			78 18	98 5 22	104 0.08 63	96 0.0 42	108 14 23	87 -3.1 22	109 2.7 22	95 -24 22	80 -7.2 17	68 -50 19	102 -2 8	65 70 15	86 -0.3 21	101 2.4 20	77 13.6 26	92 1.5 17	83 16.9 32	76 -12 20	68 -19 18	88 -0.76 17	88 -1.24 19	76 -1.68 17	87 -0.17 18
CV 250142 6020085731		LJB	190093	98 55	92 21	111 19	93 20	92 22	86 26	93 27			80 15	98 4 17	103 0.16 63	93 0.3 41	105 11 20	92 -1.3 21	111 3.1 19	101 -11 20	84 -4.7 14	69 -49 16	103 -1 10	76 49 12	91 -0.2 19	97 0.6 18	90 5.7 24	91 1.6 14	85 18.6 29	80 -10 17	77 -13 15	87 -0.85 14	81 -2.35 16	79 -0.90 14	84 -0.20 15
CV 250146 6020085749		JL	170016	110 55	90 27	101 25	94 26	89 25	86 29	90 32			81 15	93 1 21	103 0.14 63	114 -1.7 43	104 10 26	90 -2.0 27	101 0.9 25	93 -29 26	80 -7.1 18	76 -39 17	112 13 11	76 48 11	83 -0.5 19	79 -8.5 19	89 5.8 26	92 1.4 18	77 12.5 32	90 -4 18	80 -11 16	87 -0.85 14	81 -1.88 16	79 -1.48 14	85 -0.20 15
CV 250148 6020085756		EG	160028	110 56	89 23	114 22	97 23	76 24	83 28	96 29			83 14	90 -2 21	110 -0.29 64	104 -0.8 42	100 7 23	89 -2.4 23	114 3.8 22	103 -6 23	81 -6.6 14	80 -32 15	97 -10 6	78 44 8	96 0.1 17	84 -6.0 16	79 12.2 25	76 4.5 16	81 15.2 32	89 -4 16	83 -10 15	95 -0.33 14	80 -2.02 15	75 -1.70 14	92 -0.10 14
CV 250149 6020085764		BMK	170031	99 58	92 20	101 22	91 22	86 26	78 28	87 27			80 15	95 3 20	102 0.24 65	98 -0.2 43	108 14 22	92 -1.4 20	101 0.7 22	92 -31 21	83 -5.3 15	71 -46 15	98 -9 8	66 67 10	94 0.0 17	84 -6.1 17	88 6.9 27	88 2.2 18	78 12.7 32	84 -7 16	75 -15 15	90 -0.67 14	80 -2.03 16	76 -1.63 14	87 -0.17 15
CV 250150 6020085772		B	090536	101 55	84 24	90 26	96 27	85 26	69 29	75 30			75 16	91 -1 20	105 0.02 63	96 0.0 43	103 9 27	84 -3.9 24	90 -1.9 26	80 -56 26	78 -8.4 18	65 -56 15	102 -3 9	64 73 9	88 -0.3 17	80 -8.3 19	84 9.1 26	88 2.2 17	80 14.9 34	84 -8 16	72 -17 15	85 -0.98 16	89 -1.15 17	78 -1.56 16	84 -0.21 16
MOS 250327 98746555	3	E	200072	95 67	125 59	99 49	82 48	97 40	107 49	118 57	100 31	106 44	118 30	126 28 33	95 0.70 73	103 -0.7 59	120 24 48	125 9.4 59	99 0.2 49	107 2 52	118 14.1 43	99 -4 30	89 -23 20	96 8 21	106 0.5 32	93 -1.5 32	89 5.8 41	100 -0.2 30	102 32.6 48	104 4 31	107 5 30	112 0.80 29	100 -0.11 30	109 0.30 29	112 0.15 30
CV 260001 6020085780		CV	230038	108 52	82 27	103 27	106 28	90 24	85 29	86 32	61 22	72 27	73 20	85 -6 21	111 -0.39 61	97 -0.1 41	93 1 28	82 -4.6 27	103 1.2 27	93 -29 27	75 -10.0 21	64 -57 22	105 1 12	66 69 16	92 -0.1 23	91 -2.5 24	91 4.7 27	89 2.0 17	85 18.2 29	85 -7 23	73 -16 22	75 -1.64 19	84 -1.67 20	74 -1.79 19	73 -0.34 20
CV 260002 6020085798		JL	170009	101 55	89 28	101 29	93 34	98 25	85 31	86 34			80 16	94 1 21	104 0.09 63	98 -0.2 45	106 12 34	89 -2.2 28	101 0.7 29	91 -33 30	81 -6.8 18	74 -42 17	105 2 10	73 54 11	86 -0.4 19	80 -8.1 18	92 4.1 26	103 -0.6 19	81 15.5 31	91 -3 18	82 -10 17	85 -0.95 15	80 -2.01 16	82 -1.28 15	83 -0.22 16

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
CV 260003 6020085806		JL 190011		102 55	88 25	106 22	95 21	97 23	87 28	88 29			77 12	91 -1 20	105 0.05 63	98 -0.2 41	103 10 21	88 -2.8 25	106 2.0 22	95 -23 23	78 -8.3 19	73 -44 14	93 -17 7	73 55 9	89 -0.2 15	88 -4.1 15	90 5.4 24	100 -0.2 16	83 17.1 29	88 -5 14	78 -13 13	87 -0.87 12	77 -2.34 13	81 -1.34 12	83 -0.21 12
CV 260007 6020085830		JL 160006		107 55	87 26	106 24	99 25	86 25	84 29	90 31			81 14	89 -3 20	106 -0.03 63	104 -0.7 43	98 6 25	87 -3.1 26	106 1.9 24	96 -21 25	78 -8.1 17	74 -42 16	110 9 9	69 61 9	91 -0.1 18	77 -9.8 17	85 8.9 27	91 1.6 17	80 14.2 32	88 -5 17	79 -12 15	87 -0.82 13	86 -1.44 14	81 -1.34 13	86 -0.18 14
CV 260010 6020341944		FN 100251		93 57	105 27	107 28	95 30	88 30	92 32	105 33	84 22	87 29	90 18	91 -1 27	93 0.83 64	96 0.0 46	103 10 30	105 2.9 27	107 2.2 28	107 3 28	98 2.6 20	84 -27 21	107 5 13	86 29 12	92 -0.1 23	99 1.5 23	84 9.4 29	92 1.5 22	80 14.5 38	85 -7 22	85 -9 21	95 -0.31 18	80 -1.98 19	77 -1.60 18	92 -0.10 18
CV 260013 6020341969		JL 190012		110 55	86 25	106 22	98 21	102 23	95 28	90 29			78 13	90 -2 19	109 -0.24 63	104 -0.8 41	100 7 21	86 -3.3 25	106 2.0 22	96 -23 23	75 -9.9 20	71 -47 14	98 -8 8	68 64 9	92 -0.1 16	78 -8.9 15	99 -0.3 24	100 0.0 16	85 18.9 29	89 -5 15	77 -13 14	87 -0.86 12	80 -2.07 14	80 -1.43 13	84 -0.20 13
CV 260016 6020341985		LJB 190056		105 55	88 20	110 20	96 21	86 24	85 26	92 26			79 16	93 1 18	104 0.07 63	102 -0.6 41	101 8 21	88 -2.5 20	110 3.0 20	100 -14 20	81 -6.5 15	67 -53 18	103 -2 7	67 66 14	79 -0.6 21	96 -0.1 19	86 8.1 25	88 2.2 15	82 16.5 31	81 -9 19	75 -15 17	96 -0.27 15	85 -1.58 17	71 -1.97 15	93 -0.09 16
CV 260018 6020341993		FN 150177		117 58	86 33	116 27	94 28	100 27	100 32	95 36	76 22	91 29	86 21	97 4 23	119 -0.89 65	108 -1.1 45	103 10 28	86 -3.4 33	116 4.3 27	101 -10 29	77 -8.7 20	76 -38 22	97 -11 18	78 45 11	82 -0.5 24	95 -0.7 24	97 0.6 27	100 -0.1 19	84 17.5 34	82 -9 23	80 -11 21	89 -0.72 20	81 -1.96 22	99 -0.31 21	86 -0.17 21
CV 260019 6020342009		MXM 140816		109 57	91 21	110 25	92 31	107 25	102 29	95 29			81 10	93 1 16	110 -0.30 64	105 -0.8 46	106 12 31	91 -1.7 21	110 3.0 25	100 -14 26	82 -5.8 12	73 -44 10		70 60 8	79 -0.6 12	95 -0.3 11	110 -7.3 27	102 -0.5 14	85 18.7 33	83 -8 11	82 -10 9	96 -0.23 9	77 -2.31 10	76 -1.63 9	93 -0.09 10
CV 260020 6020342017		JL 170013		102 55	93 26	99 25	92 25	94 25	85 29	88 31			81 14	95 2 20	101 0.31 63	103 -0.7 43	107 13 25	93 -1.1 26	99 0.2 25	91 -33 25	85 -4.3 17	78 -36 16	111 10 9	75 49 10	85 -0.4 18	83 -6.7 17	91 5.0 26	98 0.2 18	79 14.0 32	90 -4 17	83 -10 15	91 -0.59 13	79 -2.13 14	79 -1.46 13	88 -0.15 14
CV 260023 6020342041		JL 180022		102 54	96 24	96 28	101 34	98 23	94 30	94 31			74 10	84 -7 19	101 0.26 62	99 -0.3 45	98 5 34	96 -0.1 24	96 -0.5 28	95 -24 29	86 -3.8 14	70 -48 12	104 1 9	69 63 8	88 -0.3 13	82 -7.2 13	93 3.5 26	99 0.1 14	87 20.3 29	83 -8 12	75 -15 11	79 -1.40 10	78 -2.26 11	81 -1.37 10	76 -0.30 10
CV 260025 6020342066		KCTL170233		109 56	87 25	113 25	96 27	87 26	87 29	93 31			87 18	90 -2 24	113 -0.50 64	99 -0.3 44	102 8 27	87 -2.9 25	113 3.5 25	100 -12 26	81 -6.5 20	89 -20 19	98 -10 9	88 25 14	98 0.2 21	106 4.8 20	83 9.6 27	93 1.2 18	84 17.4 32	86 -6 20	86 -8 18	99 -0.08 17	78 -2.21 19	83 -1.24 17	95 -0.06 18
CV 260031 6020815749		LJB 190039		100 55	89 19	111 20	94 22	79 22	78 26	92 26			81 12	95 2 17	105 0.05 63	95 0.1 42	103 10 22	89 -2.2 19	111 3.1 20	100 -13 20	82 -6.0 12	73 -43 14	102 -2 6	80 41 11	94 0.0 16	94 -0.9 16	82 10.6 23	81 3.5 14	81 14.9 29	86 -6 15	81 -11 13	94 -0.40 12	77 -2.28 13	76 -1.66 12	90 -0.12 12
CV 260032 6020815756		VST 130031		111 57	95 32	110 34	92 34	86 30	92 34	100 37	73 30	83 33	85 28	95 2 33	108 -0.14 64	111 -1.4 47	106 12 34	95 -0.4 32	110 2.9 34	102 -9 33	86 -3.6 30	78 -36 30	100 -6 19	76 49 13	69 -1.1 31	89 -3.4 31	87 7.5 30	86 2.5 23	83 16.7 36	83 -8 31	85 -8 29	97 -0.16 27	76 -2.40 29	78 -1.56 27	94 -0.08 28

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	Dress %
CV 260033 6020815764		LJB 190085		91 55	98 18	110 19	94 18	90 24	87 25	98 25			79 15	93 1	91 0.95	95 0.1	103 10	98 0.5	110 3.0	105 -2	91 -1.1	67 -53	105 2	66 68	87 -0.3	98 0.8	86 7.9	93 1.2	84 18.1	79 -11	72 -17	93 -0.47	85 -1.50	72 -1.92	90 -0.12
CV 260038 6020815798		DVB 140023		97 56	96 27	116 30	85 35	88 28	86 32	98 33	83 20	81 28	83 18	104 10	99 0.41	101 -0.5	114 19	96 0.1	116 4.3	104 -5	89 -2.1	83 -29	108 7	82 37	92 -0.1	93 -1.4	86 8.3	92 1.5	79 13.9	85 -7	78 -13	94 -0.41	77 -2.33	76 -1.67	90 -0.12
CV 260040 6020815814		EG 140023		97 58	89 29	125 30	98 31	86 26	88 32	100 34	80 22	82 29	89 22	89 -3	97 0.54	96 0.0	99 6	89 -2.2	125 6.4	113 16	84 -5.1	83 -29	103 -1	82 37	92 -0.1	98 0.7	91 4.7	82 3.3	82 15.7	89 -5	87 -7	111 0.73	86 -1.46	75 -1.70	108 0.10
CV 260041 6020815822		LJB 180067		90 56	105 23	111 23	89 22	86 24	87 28	104 29	88 22	84 26	92 20	100 6	91 0.93	95 0.1	110 15	105 2.8	111 3.1	107 3	100 3.9	89 -20	113 14	91 19	101 0.3	99 1.5	83 9.9	89 2.0	88 20.7	100 2	88 -7	89 -0.68	101 -0.02	83 -1.21	90 -0.13
CV 260042 6020815855		LJB 190110		111 53	88 23	106 23	84 23	99 23	88 27	87 28	73 20	79 25	78 19	103 9	111 -0.38	111 -1.4	116 21	88 -2.5	106 2.0	90 -34	82 -5.9	76 -39	108 7	79 42	79 -0.7	94 -1.0	91 4.7	104 -0.9	85 18.3	86 -6	80 -12	87 -0.81	71 -2.94	72 -1.92	83 -0.21
CV 260044 6020815871		E 180174		89 56	102 36	107 35	91 37	83 28	81 35	99 40	64 25	70 32	79 24	102 8	93 0.83	91 0.5	108 14	102 1.9	107 2.2	103 -6	90 -1.4	71 -47	99 -8	73 54	85 -0.4	86 -5.2	81 11.4	86 2.5	79 13.8	85 -7	79 -12	87 -0.83	73 -2.67	80 -1.43	84 -0.21
CV 260046 6020815897		CV 210006		96 54	106 33	106 22	81 23	82 23	83 30	101 34			102 13	112 16	98 0.50	103 -0.6	122 26	106 3.4	106 2.0	100 -14	96 1.9	94 -12	103 -1	90 21	83 -0.5	98 1.0	80 12.0	86 2.5	79 13.9	106 5	104 3	103 0.21	71 -2.87	81 -1.38	99 -0.01
CV 260049 6020816150		LJB 210033		92 53	99 18	114 18	85 18	82 21	80 24	98 24			92 12	104 10	97 0.58	96 0.0	114 20	99 1.0	114 3.9	104 -4	91 -1.1	106 6	104 0	105 -9	87 -0.3	95 -0.8	82 10.4	87 2.4	81 15.6	97 0	88 -7	92 -0.53	80 -2.01	79 -1.50	89 -0.14
CV 260051 6020815939		CV 220026		109 52	82 23	116 21	93 21	81 24	79 26	88 27			80 14	97 4	112 -0.45	102 -0.6	105 11	82 -4.6	116 4.3	98 -17	75 -9.9	76 -39	100 -6	75 51	83 -0.5	85 -5.5	81 10.9	86 2.5	82 15.9	87 -6	75 -15	83 -1.12	85 -1.53	76 -1.66	81 -0.24
CV 260054 6020815954		LJB 210021		101 54	93 20	114 20	90 21	82 21	83 25	96 26	98 20	84 24	92 14	98 5	105 0.03	98 -0.2	108 14	93 -0.9	114 3.8	103 -7	86 -3.8	103 2	104 0	100 0	88 -0.3	91 -2.7	76 14.2	90 1.8	84 17.6	90 -4	83 -10	95 -0.32	84 -1.65	78 -1.54	93 -0.09
CV 260056 6020815970		LJB 200037		94 55	101 25	98 21	87 22	92 25	84 28	94 29			90 14	100 7	97 0.53	98 -0.2	113 18	101 1.7	98 0.1	94 -26	94 0.4	86 -24	102 -4	80 41	87 -0.3	94 -1.2	92 4.4	95 0.8	78 12.5	97 0	93 -4	93 -0.44	75 -2.51	83 -1.23	90 -0.13
CV 260057 6020815988		LJB 190101		89 55	92 18	109 18	93 18	79 22	72 25	89 24			75 13	94 2	97 0.57	86 1.0	105 12	92 -1.4	109 2.7	99 -14	83 -5.4	68 -51	104 -1	78 45	92 -0.1	96 0.0	83 10.1	82 3.3	79 13.3	83 -8	77 -14	80 -1.27	71 -2.88	76 -1.65	77 -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	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	Dress %
CV 260058 6020815996				LJB 210028		101 54	93 19	113 17	96 19	92 21	92 25	98 25			85 10	92 -1 16	104 0.10 62	96 0.0 39	101 8 19	93 -0.8 19	113 3.6 17	105 -1 18	86 -3.9 12	79 -35 11	101 -4 6	78 44 8	92 -0.1 13	102 3.1 12	89 6.3 23	98 0.3 13	81 15.0 28	86 -6 12	81 -11 11	96 -0.25 10	83 -1.70 11	76 -1.65 10	93 -0.08 10
CV 260062 6020816184				LJB 210004		103 55	87 19	114 20	99 22	86 23	85 26	93 26			82 14	89 -3 16	105 0.03 63	97 0.0 41	98 5 22	87 -2.9 19	114 3.8 20	103 -6 20	80 -6.8 14	68 -51 15	103 -1 7	67 67 13	86 -0.4 18	98 0.8 16	84 9.0 24	90 1.7 14	79 13.9 30	82 -9 16	75 -15 15	95 -0.30 13	89 -1.10 15	72 -1.91 13	94 -0.08 14
CV 260063 6020816192				MXM 210080		89 55	96 16	112 13	87 14	106 18	92 22	93 22			83 8	97 4 12	94 0.72 64	91 0.4 38	112 17 14	96 -0.1 16	112 3.4 13	101 -10 14	91 -1.0 9	71 -47 8		84 -0.5 10	92 -2.2 9	99 -0.6 18	108 -1.6 9	90 22.3 27	85 -7 9	81 -11 7	92 -0.53 7	78 -2.21 9	83 -1.25 7	89 -0.14 8	
CV 260064 6020816200				CV 220008		95 54	100 24	106 20	88 21	86 22	84 27	97 28			96 12	101 8 15	98 0.51 62	98 -0.2 40	112 17 21	100 1.4 24	106 2.0 20	100 -13 22	92 -0.7 14	89 -19 13	99 -7 6	86 29 11	82 -0.5 16	94 -1.0 15	88 6.5 23	86 2.6 12	79 14.0 31	100 2 14	96 -2 12	98 -0.12 11	72 -2.81 13	83 -1.24 11	94 -0.07 12
CV 260068 6020816234				CV 220024		99 54	99 25	102 20	89 21	86 24	83 27	95 29			93 14	99 5 17	102 0.23 62	98 -0.2 40	110 16 21	99 0.9 25	102 0.9 20	96 -21 22	90 -1.4 16	84 -27 15	101 -5 6	80 41 12	85 -0.4 18	91 -2.4 17	84 9.1 26	88 2.1 15	82 16.5 30	95 -1 16	92 -4 15	98 -0.11 14	76 -2.39 15	82 -1.32 14	95 -0.07 14
CV 260070 6020816259				CFH 110070		92 56	98 28	106 29	92 29	86 29	82 32	95 33	78 20	76 28	81 16	97 4 26	94 0.78 64	95 0.1 45	107 13 29	98 0.6 28	106 2.0 29	101 -12 29	89 -1.9 21	78 -36 20	101 -4 8	80 41 8	93 -0.1 23	84 -6.0 22	89 6.3 29	89 2.0 21	74 9.8 37	96 0 22	85 -8 20	85 -0.95 15	73 -2.70 16	73 -1.84 15	82 -0.23 16
CV 260071 6020816267				CV 230035		87 52	96 18	124 18	94 18	92 19	90 24	102 24			90 18	93 1 17	88 1.11 61	90 0.5 38	103 9 18	96 -0.2 18	124 6.2 18	115 19 18	91 -1.2 14	76 -39 18	104 0 6	74 53 16	97 0.1 22	101 2.5 21	92 4.2 21	89 2.0 12	85 18.2 25	84 -7 20	82 -10 17	107 0.47 17	99 -0.19 19	80 -1.40 17	106 0.08 18
CV 260076 6020816309				CV 220030		101 54	102 26	102 22	88 23	86 25	87 28	99 30			94 17	101 7 20	100 0.39 62	105 -0.8 41	112 18 23	102 2.1 26	102 1.0 22	98 -17 24	93 0.2 19	85 -26 18	100 -7 10	79 43 12	75 -0.8 20	91 -2.5 20	87 7.4 27	84 2.8 16	82 16.5 31	94 -1 19	95 -3 18	101 0.10 16	74 -2.61 18	82 -1.30 16	97 -0.03 17
CV 260077 6020816317				JL 210016		98 53	91 22	113 20	94 20	81 23	80 26	94 27			80 14	95 2 17	100 0.37 62	97 -0.1 39	104 10 20	91 -1.6 22	113 3.6 20	103 -7 21	83 -5.2 16	75 -40 16	101 -4 8	73 55 9	80 -0.6 17	83 -6.8 17	77 13.8 25	88 2.1 15	82 16.3 28	84 -8 16	74 -15 15	83 -1.08 13	86 -1.45 14	77 -1.60 13	82 -0.23 14

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L Q204X				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												
										★★★★★																							
1	W	140628	KGOSI	NBOR060065	B	090023	1.6	HH	0	0	0		105	96	106	96	126	93	87	93	115	90	123	85	117	95	72	88	109	86	80	88	
										★★★★★																							
1	CV	230044	CV230044	W	140628	JL	180020	0.6					108	67	102	53	98	52	99	56	118	42	117	49	103	56	81	34	107	44	80	30	
2	CV	230048	CV230048	W	140628	MXM	170077	0.0					111	68	98	48	111	45	96	46	116	41	117	46	105	51	82	32	107	42	91	28	
3	CV	240021	CV240021	LJB	210041	LJB	210028	1.3					105	63	100	32	92	29	108	29	119	29	116	34	100	36	93	32	111	33	98	32	
4	CV	240039	CV240039	LJB	210041	LJB	210019	0.3					97	62	112	37	86	30	97	31	117	31	112	36	103	40	100	34	111	35	107	34	
5	CV	240074	CV240074	LJB	210041	JL	190032	0.3					104	62	99	36	83	32	106	31	123	30	113	36	94	39	85	34	105	35	91	32	
6	CV	240079	CV240079	LJB	190078	FN	150177	8.6					108	66	93	40	102	34	118	35	107	35	113	39	103	43	78	38	103	39	88	36	
7	CV	240171	CV240171	LJB	190078	FN	150100	25.0					102	66	96	38	107	36	117	36	103	35	111	39	107	42	77	40	101	39	88	38	
8	CV	240175	CV240175	BH	180200	ALG	220025	0.0					96	63	105	56	77	35	107	32	127	32	114	42	95	51	95	21	110	36	94	19	
9	LJB	210013	LJB 210013	CDH	090057	FN	150100	0.0					101	74	113	51	90	41	93	43	109	46	110	47	107	52	114	34	113	43	121	33	
10	LJB	210041	LJB 210041	JH	130072	LJB	180067	0.0	PcH	0	0	0		100	91	103	84	85	84	101	84	131	83	117	77	95	85	86	85	109	79	94	84
										★★★★★																							
1	CV	240011	CV240011	KCTL180261	DVB	140047	0.8						96	66	105	33	96	35	102	38	101	34	101	38	103	40	126	38	111	38	98	36	
2	CV	240034	CV240034	LJB	190078	JL	190022	0.1					97	63	92	35	95	32	119	32	104	33	102	36	95	39	70	34	90	35	82	32	
3	CV	240095	CV240095	LJB	190078	JL	180022	0.3					114	63	87	33	79	35	124	39	104	31	103	37	88	39	72	32	92	36	76	30	
4	CV	240099	CV240099	LJB	190078	LJB	160009	1.2					95	64	102	30	94	29	112	30	102	33	104	35	102	36	82	34	96	35	85	32	
5	CV	240117	CV240117	LJB	210041	LJB	210029	0.9					96	61	113	34	83	29	92	30	107	30	102	34	101	37	105	34	103	34	110	32	
6	CV	240119	CV240119	LJB	210041	JL	210020	1.0					108	61	93	34	88	30	103	30	111	30	101	35	89	38	93	34	98	35	91	32	
7	CV	240121	CV240121	LJB	210041	JL	210007	0.8					102	62	100	33	95	30	98	30	110	29	104	34	97	37	95	34	101	34	96	32	
8	CV	240141	CV240141	LJB	190078	DVB	120063	3.1					101	66	102	38	114	39	103	42	87	37	101	41	111	44	87	40	96	41	104	38	
9	CV	240146	CV240146	LJB	190078	DVB	140047	0.5					89	65	99	32	91	32	115	33	105	33	100	36	97	38	76	38	91	37	76	34	
10	CV	240151	CV240151	KCTL180261	JL	190029	1.0						96	65	106	35	102	35	100	37	100	34	103	38	106	40	124	36	112	37	104	34	
11	CV	240158	CV240158	LJB	190078	JL	190022	0.1					103	63	88	35	94	32	119	32	104	33	101	36	91	39	70	34	89	35	82	32	
12	LJB	210017	LJB 210017	CTM	080032	EG	160028	1.2					108	57	93	37	102	37	121	37	86	41	100	38	104	40	98	32	99	36	91	29	
13	W	170320	MADOTTA	W	110036	W	120101	0.0	HH	0	0	0		80	89	134	88	92	86	79	86	95	85	102	78	120	88	118	84	107	80	114	84

Selection List on Cow Value

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% 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																
Sorted on ID						nt821	F94L	Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc																
★★★★																																	
1	CV 230019	CV230019	JL 180027	0.0					103	54	97	25	104	29	88	34	97	24	92	30	95	32			78	14							
2	CV 230024	CV230024	KCTL180261	JL 170002	0.2				105	64	95	35	92	35	114	37	97	34	99	38	97	40	124	34	108	37	102	32					
3	CV 230030	CV230030	KCTL180261	LJB 160064	1.0				97	65	108	31	99	33	96	35	94	34	99	36	106	38	135	36	111	36	108	34					
4	CV 240005	CV240005	LJB 190078	LJB 150015	1.4				89	64	105	31	95	30	111	31	94	34	98	35	104	37	84	34	92	35	87	32					
5	CV 240044	CV240044	LJB 190078	JL 170009	0.2				100	63	91	36	86	36	116	40	105	34	97	38	89	41	75	34	88	37	82	32					
6	CV 240076	CV240076	LJB 190078	JL 120001	0.2				106	65	90	35	88	35	110	35	104	35	97	38	88	40	70	38	86	38	84	36					
7	CV 240091	CV240091	LJB 200001	JL 160006	1.3				118	62	85	31	89	30	117	31	93	34	95	35	89	36	100	22	95	31	93	20					
8	CV 240107	CV240107	LJB 190078	LJB 160015	0.2				93	64	100	33	95	34	101	39	95	33	91	37	96	39	76	34	82	36	82	32					
9	CV 240142	CV240142	LJB 190078	LJB 200002	0.9				86	64	104	33	95	32	115	33	88	33	94	36	104	38	78	34	86	35	86	34					
10	CV 240147	CV240147	LJB 190078	LJB 160064	0.5				93	64	100	30	94	29	106	29	98	32	95	34	97	36	85	36	89	35	86	32					
11	CV 240149	CV240149		JT 160199	0.0				118	56	82	33	114	31	100	36	99	26	98	34	92	37					85	18					
12	CV 240152	CV240152	LJB 190078	JL 170009	0.2				93	63	96	36	87	36	116	40	105	34	98	38	93	41	75	34	89	37	82	32					
13	CV 240153	CV240153	KCTL180261	LJB 190075	1.0				91	65	105	33	101	34	100	37	87	34	90	37	103	39	124	36	100	37	101	36					
14	CV 240154	CV240154	KCTL180261	DVB 130037	3.2				93	65	110	31	99	33	97	36	81	35	91	37	108	38	130	36	102	37	108	34					
15	CV 240156	CV240156	LJB 190078	EG 160027	1.0				94	65	98	34	90	35	122	40	90	33	95	38	99	40	77	34	87	37	82	32					
16	CV 240160	CV240160	KCTL180261	JL 180015	1.8				107	64	100	33	90	35	102	38	91	33	94	37	98	39	125	34	104	36	100	33					
17	CV 240161	CV240161	LJB 190078	EG 160036	1.0				102	66	93	34	105	35	120	40	88	33	99	38	103	40	84	33	93	36	89	32					
18	CV 240162	CV240162	LJB 190078	EG 160028	0.9				108	64	91	32	99	30	121	31	83	33	95	35	100	37	81	34	88	35	85	32					
19	CV 240168	CV240168	LJB 190078	JT 170211	3.6				99	65	95	36	95	34	120	36	93	34	98	38	99	41	77	36	89	37	85	36					
20	CV 240170	CV240170	LJB 190078	JL 170016	0.6				119	64	83	35	85	32	118	33	95	34	96	37	86	39	78	34	87	36	83	32					
21	MOS 200105	JAYCE	WZ 140052	E 140045	0.5	HH	0	0	0	6				92	93	108	92	99	87	91	87	100	86	98	81	103	91	94	84	95	82	124	84
★★★★☆																																	
1	CV 220060	CV220060	CDH 090057	LJB 190087	0.3				77	65	120	44	80	35	94	37	92	40	88	41	102	45	103	26	90	36	115	24					
2	CV 240014	CV240014		BCR 080005	0.0				94	58	97	24	118	27	93	30	85	26	87	30	102	31					88	13					
3	CV 240035	CV240035		LJB 160064	0.0				91	56	100	19	109	20	87	21	92	24	86	26	97	26	82	20	81	24	84	14					
4	CV 240075	CV240075	LJB 190078	CFH 120734	0.4				92	65	109	40	84	37	90	37	95	37	88	40	95	44	90	38	85	39	93	34					
5	CV 240086	CV240086		JL 170002	0.0				112	54	80	25	101	23	100	24	94	25	84	28	82	30					78	12					
6	CV 240088	CV240088	LJB 190078	W 100004	1.2				94	65	96	38	96	37	103	38	87	37	84	40	93	43	79	38	78	39	85	36					

Selection List on Cow Value

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% 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
Sorted on ID						nt821	F94L	Q204X			Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
7	CV 240105	CV240105	LJB 190078	DVB 080003	1.8						9466	10435	10135	10037	8037	8739	10341	8640	8339	9534
8	CV 240108	CV240108	LJB 190078	CFH 110073	0.4						8965	10337	8536	9837	9937	8839	9142	8236	8238	8532
9	CV 240124	CV240124		CFH 130297	0.0						10356	9221	11423	9125	9124	8928	9628			8810
10	CV 240129	CV240129		MXM 210702	0.0						9429	8829	11215	9311	9417	8220	8924			
11	CV 240155	CV240155	KCTL180261	JJP 160002	0.8						10766	9934	9933	9435	8133	8637	9840	12834	9836	10733
12	CV 240159	CV240159		BCR 080005	0.0						9558	9724	11827	9330	8526	8730	10231			8813
13	HOT 190015	HOT 190015	HOT 130001	HOT 070009	6.3	HH	0	0	0		9192	9589	10188	11888	8188	8780	9989	8488	8282	10587
1	CV 240089	CV240089		MXM 100021	0.0						10036	8628	11529	8829	8729	7727	8730	7725	7126	7723

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L Q204X	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
								★★★★★★									
1	FN 150177	FN 15 177	FN 060064	FN 120511	0.0			128 81	92 65	107 53	111 56	123 53	133 57	107 65	104 44	130 53	103 43
2	JT 160199	JT 160199	FN 090371	CTM 120157	0.8			125 78	88 67	103 62	123 73	120 52	130 60	105 69	101 38	126 53	101 34
3	MXM 140816	MXM 140816	MXM110989	MXM110070	2.9			106 78	106 43	97 50	103 63	138 49	134 51	108 52	88 20	125 42	94 18
								★★★★★☆									
1	CV 220048	CV220048	JL 130004	JL 190016	7.3			115 60	99 39	91 37	102 36	124 36	121 38	100 42	90 28	114 35	93 25
2	CV 230041	CV230041	FN 060064	LJB 200033	0.0			106 71	105 50	117 47	101 49	109 48	122 49	117 53	93 42	116 47	103 40
3	FN 150100	FN 150100	FN 060064	FN 040017	0.0	HH	0 0 0	107 90	105 87	118 86	107 86	115 86	129 78	120 87	102 86	126 80	104 86
4	JL 190012	JL1912	JL 130007	JL 160025	1.1			119 69	86 50	87 43	119 42	126 46	120 46	90 51	89 28	113 41	88 26
								★★★★★									
1	15-0137MXM	MAMBUSHI 15-0137MXM	MXM 100131	12-0137MXM	0.2			107 65	101 28	91 29	105 27	117 33	115 34	100 34			102 14
2	18-0139MXM	MAMBUSHI 18-0139MXM	MXM100515	12-0139MXM	13.1			116 69	87 36	85 46	116 63	124 39	115 45	88 46			101 6
3	ALG 220025	JACKIE	W 150949	BU 170058	0.4			111 71	104 68	82 54	106 56	115 42	115 54	100 65	107 36	115 49	103 32
4	ALG 220039	LAUREN	W 150949	WPB 160013	0.0			102 72	105 68	87 54	93 55	125 42	113 54	96 65	83 33	104 48	99 30
5	CV 220059	CV220059	JL 130004	JL 190029	8.0			98 70	102 41	101 37	100 36	126 42	117 42	101 45	92 28	111 38	94 26
6	CV 220076	CV220076	Z 060051	EG 160027	0.2			105 73	105 55	98 56	97 59	116 54	115 54	105 59	97 45	112 51	102 42
7	CV 220078	CV220078	MXM 161001	DVB 140016	0.7			92 73	117 51	109 42	76 48	120 42	115 47	112 53	115 23	118 40	102 22
8	CV 230008	CV230008	KCTL180261	KCTL170228	2.9			98 70	108 37	104 37	114 41	98 39	114 41	116 43	127 36	122 40	108 35
9	CV 230040	CV230040	FN 060064	LJB 210004	0.0			102 67	101 49	111 46	113 48	105 45	117 47	113 51	88 40	110 45	95 38
10	CV 230047	CV230047	W 140628	CFH 130297	0.0			102 68	106 51	115 50	93 51	110 42	115 48	112 54	88 34	108 44	93 30
11	CV 240022	CV240022	LJB 190078	JT 160199	3.3			105 65	93 41	101 37	123 42	105 34	112 40	103 45	77 36	102 39	87 34
12	CV 240064	CV240064	LJB 210041	JL 190025	0.3			100 62	102 37	86 33	103 32	120 31	110 36	95 40	89 34	104 35	91 32
13	CV 240073	CV240073	LJB 200001	MXM 140816	1.0			100 63	104 28	96 31	106 36	114 33	115 35	105 36			94 17
14	CV 240113	CV240113	LJB 210041	MXM 210816	0.0			101 63	103 38	85 29	97 30	132 28	117 35	94 40	85 32	108 34	90 30
15	CV 240120	CV240120	LJB 210041	LJB 200033	0.8			105 63	101 34	100 32	102 33	113 32	114 36	104 39	95 36	110 36	102 34
16	CV 240137	CV240137	LJB 210041	LJB 210045	1.3			97 62	106 32	91 30	110 30	112 28	112 34	105 37	103 36	112 35	96 34
17	CV 240138	CV240138	LJB 210041	CV 220002	0.9			98 62	111 34	80 29	95 29	118 30	110 34	99 38	102 34	109 34	106 32

Selection List on Cow Value
Cows 2 years and older

ID			Name	Sire ID	Dam ID	% 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										
Sorted on ID								nt821	F94L	Q204X	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
											★★★★★																			
18	CV	240167	CV240167	BH 180200	ALG 220039	0.0					103	63	97	56	78	35	100	32	132	32	111	42	86	51	84	20	103	35	92	18
19	DVB	080023	08 23	DVB 050002	TLM 022049	0.2					109	83	90	60	114	68	104	66	115	58	114	60	101	66	131	49	123	57	115	43
20	DVB	110016	1116	DVB 050002	TLM 022049	0.2					100	74	98	52	121	55	92	57	112	54	110	53	105	57	145	51	125	52	121	46
21	DVB	120063	DVB1263	B 040001	DVB 050006	0.0					108	79	113	62	130	66	87	73	84	60	112	61	129	67	122	56	118	60	134	51
22	FN	100251	FN 100251	B 040039	FN 070168	0.0					102	79	114	54	87	56	112	59	98	59	113	56	113	59	120	42	118	52	112	38
23	JH	220044	JH220044	JH 160045	AE 130014	0.1					101	72	114	69	94	56	94	55	103	42	110	54	111	66	105	48	110	52	109	46
24	JL	160025	JL16025	CFH 120308	CFH 120577	1.1					123	70	77	52	88	48	126	49	114	53	110	50	85	54	102	32	109	45	93	28
25	JL	180020	JL1820	W 130181	JL 160007	0.8					117	67	93	50	69	57	117	68	122	46	113	51	87	56	91	24	108	43	80	21
26	JL	180022	JL1822	W 130181	JL 160003	0.9					122	68	94	49	64	55	124	67	118	46	116	51	89	55	91	24	110	43	80	21
27	JL	190022	JL1922	JL 130007	CFH 120248	0.6					105	70	90	53	93	49	114	50	118	49	110	50	92	55	87	32	103	45	90	30
28	JL	190032	JL19032	JL 130007	JL 160019	6.8					112	64	93	50	82	43	113	42	115	45	110	45	91	50	85	29	102	40	88	26
29	JL	210036	JL210036	JL 130004	JL 180006	0.5					111	58	97	38	90	36	110	36	122	40	118	38	98	41	91	26	112	34	90	24
30	KCTL	180247	KCTL180247	FN 070149	MHB 100015	0.0					117	78	88	53	80	54	128	54	116	51	115	53	91	57	88	46	108	51	81	40
31	LJB	120153	LJB 120153	FN 090468	FN 100251	3.1					104	74	108	43	88	43	115	46	108	51	118	47	110	49	111	30	119	42	104	27
32	LJB	160009	LJB 160009	BS 100013	LJB 120153	0.3					103	73	109	39	90	41	97	44	113	50	112	45	104	46	111	32	114	41	97	28
33	LJB	200021	LJB 200021	CTM 080032	LJB 160009	0.5					99	56	103	35	96	36	113	36	105	42	110	37	105	39	99	32	108	36	92	29
34	LJB	200033	LJB 200033	CTM 080032	DVB 120063	0.2					101	68	105	43	116	44	104	47	96	49	111	46	115	48	105	40	111	44	110	36
35	LJB	210028	LJB 210028	WP 140024	KCTL170233	0.8					108	65	98	38	100	34	116	37	107	42	115	40	106	42	101	23	113	35	102	21
36	MCS	240009	MCS 240009	MCS 190297	MCS 220650	3.0					109	41	91	33	100	31	112	30	111	30	110	30	97	34	107	24	111	28	102	23
37	MXM	170077	MXM 170077	MXM100474	MXM110077	0.1					106	76	97	21	97	21	110	21	116	40	115	34	101	30					101	12
38	MXM	180080	MXM 180080	MXM100404	MXM110080	1.7					105	73	94	34	91	31	99	30	131	46	113	40	89	39					96	12
39	MXM	210080	MXM 210080	MXM 150505	MXM 180080	14.8					85	72	102	32	98	27	91	28	135	37	110	37	93	37					97	16
40	MXM	210816	MXM 210816	MXM 150101	MXM 140816	14.5					105	72	101	56	84	34	94	38	134	41	116	46	92	53					86	12
											★★★★☆																			
1	BCH	150001	FORTEINTJIE	SS 110070	CTM 120157	0.3					113	75	88	48	101	53	119	66	99	44	106	51	98	55	100	30	105	45	104	25
2	BCR	080005	0805	BCR 060001	Z 980068	0.0					113	82	92	48	107	54	105	60	92	52	100	54	100	56	117	30	106	47	107	26
3	CALI	221201	CALI221201	JL 130007	JH 130074	0.4					112	67	89	55	81	53	83	50	140	42	105	49	74	56	79	32	96	44	75	28
4	CFH	120577	CFH120577	E 060005	CFH 060665	6.9					112	71	80	55	109	56	122	57	103	60	106	54	95	58	104	42	106	50	96	36

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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											
Sorted on ID						nt821	F94L	Q204X																				
								★★★★☆																				
5	CFH 130297	CFH130297	CFH 080269	CFH 081094	0.0				101	78	104	42	104	47	99	51	104	47	107	48	106	50	104	24	108	41	107	20
6	CV 220002	CV220002	CDH 090057	LJB 160009	0.6				90	73	124	45	77	35	90	37	106	44	104	44	107	47	118	26	110	39	118	24
7	CV 220016	CV220016	CDH 090057	DVB 080023	0.1				100	75	109	51	88	45	92	45	117	48	109	49	100	53	129	32	118	44	127	30
8	CV 220018	CV220018	CDH 090057	EG 140022	1.7				98	74	109	50	90	41	97	43	101	47	102	47	103	52	113	32	106	42	117	30
9	CV 220027	CV220027	MXM 160292	LJB 190085	0.5				101	69	98	49	90	34	104	31	109	40	103	42	95	48	100	40	102	41	94	29
10	CV 220039	CV220039	MXM 160292	LJB 190093	0.4				108	69	93	50	91	34	103	31	116	38	106	42	91	48	93	40	102	41	95	29
11	CV 220044	CV220044	JL 160015	JL 190025	2.0				97	66	104	41	86	34	105	34	106	39	102	40	97	43	99	23	101	35	91	20
12	CV 220050	CV220050	CDH 090057	LJB 190049	0.0				76	70	127	47	89	38	90	39	101	45	101	45	113	48	115	30	106	40	126	28
13	CV 220069	CV220069		MXM 140816	0.0				103	57	95	21	111	25	92	31	107	25	103	29	98	29					81	10
14	CV 220073	CV220073	CFH 070065	LJB 190003	0.0				86	65	121	46	112	46	100	47	85	44	106	45	126	50	106	30	107	40	109	26
15	CV 220074	CV220074	MXM 161001	EG 130039	1.4				101	68	108	54	93	46	85	50	113	41	104	48	99	55	99	27	103	42	96	26
16	CV 230007	CV230007	CFH 070065	DVB 140047	0.0				93	72	116	48	103	49	98	50	94	48	106	49	116	53	105	34	107	44	102	28
17	CV 230010	CV230010	KCTL180261	FN 100251	3.3				96	67	112	36	97	38	105	41	90	38	104	40	113	42	136	38	116	39	114	36
18	CV 230015	CV230015	KCTL180261	DVB 150043	0.8				101	70	101	35	102	39	101	45	103	38	104	41	103	43	136	36	116	40	110	34
19	CV 230017	CV230017	KCTL180261	JL 190022	0.4				100	69	102	36	100	35	107	38	100	38	105	40	105	42	120	36	111	39	103	34
20	CV 230034	CV230034	LJB 190052	JL 120001	0.8				95	66	102	34	97	35	98	35	109	39	103	38	98	40	92	38	99	38	105	36
21	CV 230035	CV230035	LJB 190052	EG 140023	6.7				88	71	96	35	121	36	111	37	106	39	108	40	108	41	104	38	108	39	111	36
22	CV 230038	CV230038	VST 110003	JL 180022	2.3				101	70	91	54	82	54	131	55	103	48	102	51	93	57	74	44	92	49	77	40
23	CV 230039	CV230039	WZ 150085	JL 180008	0.8				96	66	104	52	84	47	118	52	100	39	104	47	102	54	97	24	102	40	99	23
24	CV 230046	CV230046	W 140628	DVB 150009	0.1				101	69	106	51	105	49	91	50	106	43	107	48	106	54	87	38	101	45	86	32
25	CV 230061	CV230061	LJB 200001	JL 190011	0.6				96	62	99	30	92	28	112	28	104	32	101	34	97	35	91	22	97	30	89	19
26	CV 240009	CV240009	LJB 210041	LJB 210022	1.1				100	63	110	37	80	33	99	34	108	32	105	37	100	40	102	34	104	36	107	32
27	CV 240012	CV240012	LJB 200001	DVB 120063	3.7				103	64	106	36	113	38	97	41	87	37	102	39	113	42	109	32	105	37	114	30
28	CV 240020	CV240020	LJB 210041	LJB 200028	7.2				103	63	102	36	80	34	102	35	107	31	100	37	93	40	94	36	98	37	97	36
29	CV 240028	CV240028	LJB 190078	DVB 150043	0.7				87	66	99	34	98	36	115	40	107	33	103	38	99	41	86	34	97	37	88	32
30	CV 240046	CV240046	LJB 190078	LJB 120153	2.0				99	65	99	31	92	30	120	31	99	34	105	35	102	37	82	34	97	35	88	32
31	CV 240051	CV240051	LJB 190078	MXM 160027	0.0				93	65	96	26	93	24	116	24	104	30	101	32	96	32	73	30	90	31	80	29
32	CV 240052	CV240052	LJB 190078	18-0139MXM	0.0				101	64	92	29	92	31	120	38	107	29	104	35	94	37	74	30	94	34	87	28
33	CV 240072	CV240072	LJB 190078	DVB 120032	0.5				95	65	95	35	97	36	114	40	103	34	101	39	97	41	81	36	93	38	85	32
34	CV 240077	CV240077	LJB 200001	KCTL170233	3.0				103	63	98	31	98	31	113	33	94	33	102	35	103	37	106	25	103	32	99	24

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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											
Sorted on ID						nt821	F94L	Q204X	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
								★★★★☆																				
35	CV 240080	CV240080	KCTL180261	JL 180027	1.5				104	54	106	35	94	38	96	45	100	33	103	37	103	40	122	34	110	36	101	33
36	CV 240081	CV240081	LJB 200001	LJB 190056	15.9				94	62	103	26	97	27	113	27	93	32	100	32	105	32	95	24	98	30	92	22
37	CV 240084	CV240084	KCTL180261	BCH 150001	0.9				102	66	102	34	105	37	112	44	91	32	104	39	110	41	126	34	113	38	110	33
38	CV 240087	CV240087	KCTL180261	EG 140023	0.5				89	67	105	38	117	39	111	42	89	35	104	41	116	44	133	38	115	40	112	37
39	CV 240092	CV240092	LJB 200001	DVB 080023	2.2				97	65	99	35	106	38	108	38	103	36	106	39	104	41	114	30	110	36	104	26
40	CV 240093	CV240093	LJB 210041	JL 210011	1.5				106	61	98	34	87	30	99	30	108	29	100	34	91	38	93	34	96	34	90	32
41	CV 240097	CV240097	LJB 190078	DVB 140040	0.0				99	65	88	38	93	38	127	41	101	36	100	40	93	43	77	40	91	40	77	36
42	CV 240101	CV240101	LJB 210039	JL 210036	0.9				111	58	92	28	97	26	103	27	115	27	109	31	94	33	107	32	110	31	94	32
43	CV 240104	CV240104	LJB 210041	JL 210023	0.9				102	62	99	35	90	31	98	31	111	31	102	35	93	39	96	36	99	35	92	32
44	CV 240109	CV240109	KCTL180261	JL 180020	1.0				105	64	103	35	89	38	109	45	102	33	107	39	103	42	122	34	114	38	98	32
45	CV 240111	CV240111	LJB 190078	MXM 170077	0.0				95	65	98	25	98	23	117	23	104	29	105	31	101	31	72	30	94	31	87	29
46	CV 240112	CV240112	LJB 210041	JL 210037	1.5				102	61	93	40	84	31	115	32	112	30	103	36	90	41	89	34	99	35	85	32
47	CV 240122	CV240122	LJB 210041	CV 220008	0.4				96	63	109	35	85	30	96	31	113	30	106	35	100	39	104	34	107	35	108	32
48	CV 240123	CV240123	LJB 210041	LJB 200037	0.5				97	63	109	36	77	31	96	31	118	32	106	36	95	39	100	34	105	35	103	32
49	CV 240130	CV240130	LJB 210041	LJB 210016	0.9				98	62	108	36	84	31	91	32	114	32	104	36	96	39	104	34	105	35	107	32
50	CV 240134	CV240134	LJB 210039	LJB 200027	0.6				100	60	97	28	101	26	102	26	109	29	104	32	98	33	113	34	108	33	95	32
51	CV 240139	CV240139	LJB 210039	LJB 210001	0.9				97	60	96	28	99	26	105	27	108	29	101	32	96	33	109	34	104	33	93	32
52	CV 240166	CV240166	KCTL180261	JL 190011	0.4				103	65	99	35	97	34	106	36	99	33	101	37	100	40	119	34	108	36	100	32
53	CV 240174	CV240174	LJB 190078	LJB 120153	2.0				95	65	103	31	93	30	120	31	99	34	106	35	105	37	82	34	98	35	88	32
54	DVB 120032	DVB1232	DVB 050002	JH 080030	0.1				92	75	104	53	97	60	100	69	116	53	108	56	100	60	110	42	110	52	96	32
55	DVB 140040	DIAMANT V 1440	TLM 060506	DVB 080017	1.8				107	75	83	60	89	64	131	72	110	57	106	59	89	65	101	52	106	57	82	46
56	DVB 140047	DIAMANT V 1447	DVB 040001	JH 080030	0.1				90	77	103	44	84	48	103	51	119	50	104	49	93	51	99	46	103	48	80	38
57	DVB 150043	DVB 150043	DVB 040001	DVB 080023	12.6				95	79	97	51	97	59	102	69	124	50	109	55	93	59	119	36	114	49	104	32
58	EG 140023	EG 140023	EG 080001	EG 090009	0.0				98	81	92	57	124	59	118	61	95	53	108	57	110	62	112	44	111	53	109	42
59	EG 160036	EG 160036	EG 120120	EG 140023	1.0				117	79	91	51	112	56	116	68	85	50	105	55	108	59	116	29	110	47	106	27
60	JH 220105	JH220105	JH 160045	JH 150015	0.2				116	70	90	71	51	58	119	57	122	41	104	55	75	67	85	48	97	53	71	44
61	JL 120001	JL 120001 - EERSTELING	Z 060051	B 090536	0.0				105	75	99	54	80	56	95	56	118	55	103	54	88	58	88	45	97	51	96	42
62	JL 170002	JL17002	CFH 120308	CFH 130199	1.6				117	68	82	50	77	46	123	48	111	49	101	48	81	52	96	29	99	42	88	26
63	JL 180008	JL1808	W 130181	JL 150001	0.8				120	68	86	47	50	55	133	67	112	47	102	51	76	54	91	24	98	43	79	21
64	JL 180027	JL1827	W 130181	JL 140004	0.8				118	65	101	50	80	57	93	69	117	47	109	51	92	56	91	30	104	45	87	27

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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												
Sorted on ID						nt821	F94L	Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
								★★★★☆																					
65	JL 190011	JL190011	JL 130007	CFH 130199	0.0					101	72	93	49	87	44	113	43	116	46	106	47	90	51	84	28	99	41	85	25
66	JL 190029	JL19029	JL 130007	CFH 110049	0.0					93	70	102	52	95	46	100	45	118	49	107	48	97	53	95	32	104	43	93	28
67	JL 200004	JL2004	JL 130007	CFH 110073	0.0					94	58	107	52	80	47	93	46	118	44	103	45	93	52	93	30	100	40	90	27
68	JT 170211	JT 170211	FN 090371	JT 100021	0.0					98	78	103	56	94	55	116	58	94	52	103	55	105	60	101	44	103	52	97	42
69	KCTL170233	KCTL170233	FN 090371	JT 130139	3.1					113	78	93	50	100	49	115	55	97	50	107	52	102	55	114	38	111	48	105	36
70	KCTL180256	KCTL180256	FN 060064	JT 090012	0.0					97	75	103	51	110	48	102	48	105	51	109	50	108	54	82	40	101	47	89	38
71	LJB 130168	LJB 130168	BS 100013	FN 100251	0.6					91	73	115	42	92	45	96	48	96	53	100	47	109	48	115	35	106	43	101	30
72	LJB 140003	LJB 140003	BS 100013	BCR 080005	1.4					101	73	105	47	107	55	105	67	90	50	103	52	111	55	115	32	108	46	101	28
73	LJB 150015	LJB 150015	BS 100013	FN 100251	0.6					90	73	116	42	93	45	96	48	97	52	101	47	109	48	115	35	106	43	101	30
74	LJB 180067	LJB 180067	EG 090026	DVB 120053	0.6	PcH	0	0	0	85	89	120	84	95	84	95	84	94	84	102	77	114	85	128	83	111	79	116	83
75	LJB 190056	LJB 190056	CTM 080032	DVB 120046	0.1					94	70	103	39	97	41	116	41	95	48	103	44	106	45	92	36	99	42	90	31
76	LJB 190085	LJB 190085	CTM 080032	DVB 150009	0.3					92	71	104	36	94	37	111	37	103	48	103	42	103	42	95	34	101	40	89	29
77	LJB 190093	LJB 190093	W 150831	FN 150177	0.0					101	71	96	43	95	39	106	40	106	45	101	44	95	47	82	33	94	41	91	30
78	LJB 190110	LJB 190110	JH 130072	LJB 170031	1.2					113	62	99	47	88	45	85	45	120	45	106	45	90	49	98	40	104	44	87	38
79	LJB 200027	LJB 200027	CTM 080032	LJB 160064	0.4					97	67	102	35	96	36	107	36	110	46	108	40	101	41	102	34	107	38	93	29
80	LJB 210001	LJB 210001	CTM 080032	DVB 150009	0.3	HH	0	0	0	87	86	101	81	94	81	114	81	107	82	102	74	99	82	96	81	100	76	87	80
81	LJB 210004	LJB 210004	CTM 080032	BCH 150001	0.9					101	68	94	38	103	40	121	44	94	45	103	43	103	44	94	31	100	39	95	28
82	LJB 210019	LJB 210019	CDH 090057	FN 150177	0.0					103	69	113	52	86	39	94	41	104	47	106	46	105	51	115	32	111	42	121	29
83	LJB 210045	LJB 210045	KCTL180261	KCTL180247	1.7					102	66	101	36	96	37	117	39	92	40	104	40	107	42	121	38	111	39	98	36
84	MCS 220650	MCS 220650	MCS 170971	FN 140102	2.0					121	54	89	35	89	38	96	38	115	42	104	37	86	39	113	28	108	34	105	25
85	MXM 160027	MXM 160027	MXM 122112	MXM 140834	0.8					105	76	92	24	88	24	104	25	117	43	103	36	87	33					87	11
86	VST 130031	HOPE	CI 080030	MHB 040011	0.0					116	80	100	65	93	67	102	68	95	59	104	61	101	68	99	60	102	61	101	56
87	VST 180070	EMILY	VST 130057	W 140749	1.2					110	74	91	68	88	56	116	55	110	42	107	55	93	65	109	46	109	52	93	44
								★★★★																					
1	CFH 110070	CFH110070	CFH 060657	CFH 060717	1.0					91	74	106	57	86	58	102	59	95	58	91	55	97	60	109	42	95	51	94	32
2	CFH 120248	CFH120248	CI 080034	GF40O	3.3					99	73	84	62	98	66	116	73	107	62	97	60	87	66	98	44	96	55	98	39
3	CV 210004	CV210004	CDH 090057	DVB 140023	0.5					97	67	116	65	84	43	84	46	97	45	95	50	102	59	123	30	104	44	117	27
4	CV 210006	CV210006	CDH 090057	LJB 130156	0.0					85	74	133	65	88	43	78	47	86	47	95	52	118	61	126	28	105	45	135	26

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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											
Sorted on ID						nt821	F94L	Q204X	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
								★★★★																				
5	CV 220008	CV220008	CDH 090057	BCR 080005	0.0				95	75	113	47	86	40	92	43	96	45	96	46	102	50	122	26	104	40	123	24
6	CV 220024	CV220024	CDH 090057	JT 170211	0.8				93	74	117	49	78	40	96	42	95	47	96	47	103	51	113	30	101	42	118	28
7	CV 220028	CV220028	CDH 090057	EG 160028	1.2				100	71	113	46	83	36	96	38	85	45	93	44	104	48	117	26	100	39	118	24
8	CV 220030	CV220030	CDH 090057	VST 130031	1.6				98	74	120	52	79	44	92	45	94	49	99	49	107	54	113	37	104	45	120	34
9	CV 220033	CV220033		15-0137MXM	0.0				106	54	93	14	108	14	93	13	97	16	94	21	95	21					85	8
10	CV 220040	CV220040	MXM 160292	LJB 190075	0.7				95	69	99	50	91	36	100	34	109	40	98	43	92	49	100	40	97	42	92	31
11	CV 220041	CV220041	CDH 090057	LJB 190056	0.8				80	67	124	45	81	35	95	37	96	41	97	42	109	46	109	28	101	38	114	25
12	CV 220051	CV220051	CDH 090057	LJB 200002	0.8				89	70	119	47	77	38	91	40	95	45	94	45	103	49	115	28	100	40	119	26
13	CV 220055	CV220055	CDH 090057	LJB 190084	0.4				74	65	130	45	80	35	91	36	88	41	90	41	111	46	115	28	96	37	120	26
14	CV 220056	CV220056		JL 160025	0.0				117	55	78	26	107	24	102	25	95	26	90	29	85	31					81	14
15	CV 220064	CV220064	JL 160015	JL 190011	1.0				96	67	98	41	87	33	109	33	95	39	92	40	93	43	95	22	90	35	89	20
16	CV 230004	CV230004	CDH 090057	DVB 140023	0.5				99	71	113	49	84	42	85	46	98	47	95	47	99	51	122	30	103	42	118	27
17	CV 230014	CV230014	CDH 090057	LJB 190105	0.6				96	70	114	44	81	34	92	36	96	45	95	43	100	46	111	27	99	38	116	25
18	CV 230018	CV230018	KCTL180261	EG 060027	0.8				97	65	106	38	93	40	101	42	94	38	97	41	103	44	127	38	107	40	101	36
19	CV 230022	CV230022	KCTL180261	DVB 130041	1.2				93	64	109	36	100	40	92	44	88	35	92	40	105	43	130	36	103	39	103	34
20	CV 230026	CV230026	KCTL180261	JL 160006	0.3				102	69	98	36	97	35	113	38	89	39	97	40	102	42	128	36	107	39	105	34
21	CV 230054	CV230054	HOT 190015	LJB 200027	1.0				93	62	99	38	99	37	114	36	95	37	98	39	101	42	93	34	96	38	99	30
22	CV 230064	CV230064	KCTL180261	LJB 190085	1.1				96	65	104	30	100	32	105	34	93	34	99	36	106	37	124	36	108	36	102	34
23	CV 240008	CV240008		JL 190029	0.0				83	55	103	26	112	23	91	23	97	25	92	29	101	30					81	14
24	CV 240023	CV240023	LJB 190078	LJB 190093	17.6				97	64	93	31	96	28	117	29	98	31	98	34	96	36	67	34	86	34	82	32
25	CV 240024	CV240024	LJB 190078	EG 160027	1.0				93	65	99	34	90	35	122	40	90	33	95	38	100	40	77	34	87	37	82	32
26	CV 240026	CV240026	LJB 190078	JL 180015	0.8				98	63	97	32	86	31	116	32	95	32	95	35	95	37	74	32	86	34	79	32
27	CV 240027	CV240027	KCTL180261	DVB 140023	0.7				105	65	103	37	106	40	93	45	90	37	98	41	105	43	136	38	111	40	107	36
28	CV 240038	CV240038		15-0137MXM	0.0				104	55	94	14	109	14	93	13	97	16	94	21	96	21					85	8
29	CV 240040	CV240040	KCTL180261	LJB 130156	0.2				99	66	105	37	113	40	92	46	87	35	96	41	109	44	136	36	110	40	118	34
30	CV 240049	CV240049	LJB 190078	JL 170013	0.2				103	64	92	35	84	32	115	33	101	34	96	37	89	39	79	34	88	36	83	32
31	CV 240057	CV240057	LJB 190078	CFH 120248	0.0				96	64	88	38	98	39	120	42	99	38	95	40	91	43	75	36	86	39	85	34
32	CV 240063	CV240063	LJB 200001	DVB 140016	2.3				96	63	102	33	101	35	93	39	95	36	93	38	99	39	108	26	96	34	97	24
33	CV 240066	CV240066	LJB 190078	CFH 120577	0.0				102	55	86	36	103	35	123	35	97	37	99	36	95	39	78	36	91	36	85	34
34	CV 240096	CV240096	KCTL180261	LJB 190105	0.5				97	64	103	30	103	32	102	34	88	34	95	36	105	37	125	36	105	36	104	34

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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													
Sorted on ID						nt821	F94L	Q204X	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc													
								★★★★																						
35	CV 240098	CV240098	KCTL180261	DVB 150009	2.0				92	66	111	32	96	34	98	37	90	35	95	37	107	39	128	38	106	37	104	34		
36	CV 240127	CV240127		LJB 190076	0.0				103	55	87	30	117	28	95	23	97	24	92	30	94	33					81	18		
37	CV 240128	CV240128		LJB 190049	0.0				90	54	101	24	119	24	91	24	87	25	90	28	105	29	76	21	81	26	91	19		
38	CV 240133	CV240133	HOT 190015	VST 180070	0.8				98	64	95	48	95	42	117	42	95	36	98	43	97	49	96	38	96	42	99	34		
39	CV 240143	CV240143	LJB 190078	EG 130039	0.2				100	66	92	39	85	41	115	43	93	36	90	41	90	45	70	38	79	40	80	37		
40	CV 240144	CV240144	LJB 190078	LJB 150015	1.4				87	64	107	31	95	30	111	31	94	34	99	35	105	37	84	34	92	35	87	32		
41	CV 240148	CV240148	HOT 190015	LJB 130168	2.1				93	64	104	40	97	39	106	39	89	40	93	41	102	44	100	35	93	39	103	31		
42	CV 240157	CV240157		18-0139MXM	0.0				108	55	85	18	106	23	97	31	100	20	91	27	87	27								
43	CV 240165	CV240165		JL 160025	0.0				112	55	82	26	107	24	102	25	95	26	91	29	88	31					81	14		
44	CV 240169	CV240169	LJB 190078	JL 170013	0.2				100	64	94	35	84	32	115	33	101	34	96	37	91	39	79	34	88	36	83	32		
45	CV 240172	CV240172	LJB 190078	DVB 140016	0.2				98	65	95	36	101	37	99	41	95	36	90	39	94	42	86	36	86	38	86	34		
46	CV 240173	CV240173	LJB 190078	LJB 140003	0.3				101	65	95	33	102	34	116	39	90	33	98	37	102	39	84	34	92	36	87	32		
47	DVB 140016	DVB1416	CFH 060874	DVB 100026	1.2				101	75	100	55	105	60	83	70	99	57	92	57	96	61	119	40	100	52	100	37		
48	DVB 140023	DVB1423	CFH 060874	DVB 100026	1.2				109	74	98	55	105	60	87	70	98	56	97	57	97	61	119	40	104	52	97	37		
49	DVB 150009	DIAMANT V	JH 110118	DVB 120046	1.8				91	77	109	41	84	44	95	46	97	50	92	47	98	48	103	42	93	46	92	28		
50	EG 140022	EG 140022	EG 080001	TLM 020040	0.0				113	79	82	58	115	60	118	61	84	54	95	57	98	62	100	48	96	54	95	46		
51	EG 160027	EG 160027	EG 120120	EG 130039	0.6				110	78	94	52	80	56	120	68	89	50	95	55	93	59	102	31	96	48	92	29		
52	EG 160028	EG 160028	EG 120120	EG 140022	1.2				124	76	90	45	101	43	118	46	75	49	97	48	103	50	108	30	100	43	97	28		
53	JJP 230001	JJP 230001	HOT 140019	JJP 160011	0.9				81	68	101	56	111	48	106	50	102	43	99	49	104	56	85	36	93	45	94	36		
54	JL 160006	OPKOMS JL160006	CFH 120308	CFH 110110	1.2				121	71	80	52	84	48	122	50	94	51	95	50	84	54	102	32	96	45	94	28		
55	JL 170009	JL17009	CFH 120308	JL 130006	0.9				109	68	90	56	75	58	104	68	118	51	99	54	79	60	97	34	97	48	91	30		
56	JL 170013	OPKOMS JL1713	CFH 120308	CFH 110073	5.1				106	71	97	53	71	49	102	51	111	51	96	50	83	55	105	32	98	45	93	28		
57	JL 180015	JL1815	W 130181	W 100004	0.8				111	69	97	46	74	47	103	49	99	47	93	47	87	50	96	29	92	42	85	25		
58	JL 210007	JL210007	BS 150012	CFH 130297	0.4				103	65	98	42	105	39	95	41	89	44	91	42	99	45	104	30	93	38	97	24		
59	JL 210029	21 0029	BS 150012	JL 180022	0.6				114	52	91	60	85	42	107	46	97	43	95	45	89	54	94	30	93	40	78	24		
60	LD 170001	LD 170001	BS 130011	E 070030	0.9	HH	0	0	0	6	110	87	85	84	79	84	117	86	99	83	91	76	82	85	92	80	89	77	72	80
61	LJB 130156	LJB 130156	KB60X	BCR 080005	0.0				88	77	110	55	120	62	85	71	91	52	96	57	112	62	118	36	103	51	121	34		
62	LJB 160015	LJB 160015	BS 100013	LJB 120160	0.4				95	71	108	48	92	55	85	67	99	51	92	52	97	55	99	36	92	47	91	32		
63	LJB 160064	LJB 160064	JH 110118	DVB 140049	0.4				93	73	108	38	91	40	91	41	106	48	99	44	99	45	117	39	105	42	99	28		
64	LJB 190105	LJB 190105	CTM 080032	LJB 140020	0.5				101	66	98	36	99	37	103	37	94	47	95	41	99	41	96	32	94	38	92	29		

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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
Sorted on ID						nt821	F94L	Q204X									
65	LJB 200002	LJB 200002	EG 090026	LJB 130151	0.0												
66	LJB 200037	LJB 200037	CDH 090057	EG 060027	0.4												
67	LJB 210014	LJB 210014	CDH 090057	DVB 120043	0.8												
68	LJB 210016	LJB 210016	CDH 090057	DVB 140016	0.5												
69	LJB 210021	LJB 210021	DVB 120051	JT 170211	2.0												
70	LJB 210022	LJB 210022	CDH 090057	JT 080001	1.6												
71	LJB 210051	LJB 210051	CDH 090057	LJB 190028	0.1												
72	MOS 210324	KITWE	QT 120030	BH 150136	3.3												
73	MOS 230048	BECCA	PRB 160007	E 100091	3.1												
1	B 090536	B 090536	K6K3460	V7Y9301	0.0												
2	BD 210573	BD 210573	JH 120093	BD 170378	0.7												
3	BD 220625	BD 220625	JH 120093	BD 170396	2.4												
4	BMK 170031	BMK17031	EM 120118	B 090607	4.7												
5	CFH 110073	CFH110073	TLM 030021	CFH 060717	0.0												
6	CFH 110326	CFH110326	TLM 030021	HVT 990005	0.0												
7	CFH 120734	CFH120734	TLM 030021	CFH 060855	0.0	HH	0	0	0								
8	CV 210007	CV210007	CDH 090057	LJB 130151	1.6												
9	CV 220014	CV220014	CDH 090057	DVB 080003	1.6												
10	CV 220026	CV220026	BS 150012	CFH 120577	3.9												
11	CV 220034	CV220034	CDH 090057	JJP 160002	1.3												
12	CV 220054	CV220054	CDH 090057	LJB 190072	0.4												
13	CV 220057	CV220057		JL 170013	0.0												
14	CV 220063	CV220063	JL 160015	B 090536	1.6												
15	CV 230037	CV230037	W 110036	CFH 110073	0.8												
16	CV 240001	CV240001		EG 140022	0.0												
17	CV 240010	CV240010	LJB 200001	LJB 190084	3.1												
18	CV 240031	CV240031	LJB 190078	JJP 160002	1.0												

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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
Sorted on ID						nt821	F94L	Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
19	CV 240059	CV240059	LJB 200001	EG 130045	1.9												
20	CV 240061	CV240061	LJB 200001	CFH 110326	1.5												
21	CV 240094	CV240094	KCTL180261	B 090536	0.4												
22	CV 240102	CV240102	KCTL180261	LJB 190101	0.5												
23	CV 240140	CV240140	PRB 180053	LD 170001	0.7												
24	DVB 080003	0803	DVB 050001	DVB 050006	0.0	PcH	0	0	0								
25	DVB 130037	DVB1337	DVB 070014	DVB 080003	0.8												
26	E 180174	RUTH	MHB 060030	E 120175	0.1												
27	EG 130039	EG 130039	CFH 080063	EG 100035	0.8												
28	EG 130045	EG 130045	EG 080001	EG 050006	0.0												
29	ERA 230008	ERA230008	W 170320	OA 130032	0.8												
30	JL 170016	OPKOMS JL1716	CFH 120308	W 100004	0.8												
31	JL 210011	JL210011	BS 150012	JL 180015	2.3												
32	JL 210014	JL210014	BS 150012	JL 160006	2.8												
33	JL 210016	JL210016	BS 150012	JL 160025	2.4												
34	JL 210020	21 0020	BS 150012	JL 170002	1.2												
35	JL 210023	21 0023	BS 150012	CFH 110070	0.2												
36	JL 210028	21 0028	BS 150012	JL 170009	0.8												
37	JL 210037	JL210037	BS 150012	JL 180008	1.0												
38	LJB 190039	LJB 190039	W 150831	EG 160036	0.2												
39	LJB 190070	LJB 190070	EG 090026	DVB 130039	1.2												
40	LJB 190075	LJB 190075	CTM 080032	EG 110071	0.8												
41	LJB 190084	LJB 190084	EG 090026	DVB 140014	3.7												
42	LJB 200028	LJB 200028	EG 090026	EG 130039	4.3												
43	LJB 210029	LJB 210029	CDH 090057	LJB 170015	1.0												
44	LJB 210033	LJB 210033	DVB 120051	JJP 160002	0.4												
45	MXM 100021	10021	TLM 040578	CFH 080209	0.0												
46	OLI 220011	MIA	PRB 160055	S 120039	0.1												

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% 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												
Sorted on ID						nt821	F94L	Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
1	CV 220020	CV220020	BS 150012	CFH 110326	0.8					89	69	102	45	94	41	93	43	86	46	79	45	92	48	104	33	83	41	88	26
2	CV 240085	CV240085	LJB 200001	FN 130160	3.3					94	64	95	35	93	35	100	36	81	37	76	38	89	40	100	32	78	36	98	30
3	JJP 160002	JJP 160002	CFH 110248	JJP 120040	0.0					101	78	99	49	91	42	89	42	79	47	75	48	90	52	103	28	79	42	99	26
4	LJB 130151	LJB 130151	CI 080047	CFH 070029	3.1					105	76	89	59	100	64	99	73	77	57	77	59	89	64	92	38	77	53	86	36
5	LJB 190101	LJB 190101	W 150831	JT 090012	0.0					79	69	98	36	93	37	104	37	82	44	73	41	89	42	71	30	65	38	81	26
6	W 100004	W100004	E 060005	AAA 080001	0.0					95	78	101	61	95	62	88	63	83	60	78	59	92	64	106	48	83	56	98	41
1	FN 130160	FN130160	TLM 020004	B 970018	0.0					89	77	93	60	90	61	93	62	70	60	58	58	80	63	104	56	64	57	103	52

Selection List on Cow Value

Bull calves younger than 2 years

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										
Sorted on ID							nt821 F94L Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									★★★★																			
1	CV 250021	CV250021	LJB 210041	BCH 150001	1.4				106	64	96	35	93	35	111	40	115	30	112	37	98	41	93	34	108	36	99	32
2	CV 250025	CV250025	LJB 210041	DVB 150043	4.3				102	65	96	37	90	38	101	41	127	32	112	39	92	43	102	36	111	38	99	34
3	CV 250029	CV250029	LJB 210041	JL 180008	1.5				114	63	91	35	67	36	120	40	121	31	111	38	85	41	89	34	105	37	86	32
4	CV 250038	CV250038	LJB 210041	LJB 190085	1.4				93	63	106	32	90	30	105	29	117	31	110	34	100	37	91	36	105	35	91	34
5	CV 250039	CV250039	HOT 190015	FN 150177	0.0				111	66	93	47	104	42	115	42	102	39	110	44	103	49	94	38	106	42	104	34
6	CV 250047	CV250047	LJB 210041	EG 140023	0.3				99	65	97	39	104	38	111	38	113	33	113	39	103	43	99	38	111	39	101	36
7	CV 250052	CV250052	LJB 210013	LJB 210028	1.9				105	61	105	32	95	27	102	28	108	31	111	34	105	36	107	21	112	30	111	20
									★★★★☆																			
1	CV 250008	CV250008	JH 200066	JH 220044	2.7				108	64	103	55	98	39	98	36	95	30	101	42	103	52	118	42	107	42	115	40
2	CV 250016	CV250016	LJB 210041	DVB 140023	1.6				104	64	101	38	95	38	93	42	115	35	107	40	97	43	102	36	106	39	96	36
3	CV 250023	CV250023	LJB 210041	CFH 120734	0.3				94	65	115	42	78	38	83	38	115	36	102	41	97	45	107	38	104	40	104	34
4	CV 250026	CV250026	LJB 210041	JL 160006	0.5				120	63	87	37	84	33	113	34	113	32	107	37	87	41	94	34	103	36	94	32
5	CV 250032	CV250032	HOT 190015	KCTL180247	1.6				105	66	93	43	91	42	123	42	98	38	104	42	98	47	86	38	97	41	93	33
6	CV 250037	CV250037	LJB 210013	LJB 210021	2.1				97	61	111	32	97	29	95	30	98	31	103	34	108	36	132	26	114	32	118	22
7	CV 250049	CV250049	HOT 190015	JL 190012	2.3				110	64	88	42	94	39	119	38	103	37	103	41	93	45	86	34	98	39	96	29
8	CV 250060	CV250060	HOT 190015	DVB 080023	0.4				94	67	97	45	108	47	113	46	98	41	102	45	104	49	108	39	105	43	110	34
9	CV 250062	CV250062	HOT 190015	VST 130031	0.8				106	66	101	47	98	46	112	46	88	41	101	45	106	50	92	42	97	44	103	38
10	CV 250070	CV250070	LJB 210013	LJB 210019	16.8				105	62	111	36	88	29	93	30	106	33	108	36	104	39	115	24	112	32	121	22
11	CV 250082	CV250082	LJB 210013	JL 210007	0.7				102	61	106	33	97	28	94	29	99	31	101	34	103	37	109	22	103	30	109	20
									★★★★																			
1	CV 250007	CV250007	BMK 200051	BMK 170031	14.5				97	66	106	28	91	30	96	30	99	35	97	35	100	35	95	34	95	35	102	32
2	CV 250010	CV250010	LJB 190078	CV 220051	0.4				93	62	104	33	87	28	106	29	93	31	92	34	97	37	84	32	86	33	96	32
3	CV 250012	CV250012	LJB 210013	LJB 210033	1.1				100	61	108	31	96	27	90	28	98	31	98	33	103	35	132	25	110	31	119	21
4	CV 250018	CV250018	HOT 190015	JL 180027	2.0				112	63	92	42	90	43	103	47	99	37	96	42	90	46	87	34	91	40	96	30
5	CV 250022	CV250022	LJB 190078	CV 220044	0.3				99	61	94	31	91	27	116	27	99	29	98	33	95	35	76	32	89	33	82	30
6	CV 250028	CV250028		15-0137MXM	0.0				115	55	86	14	107	14	93	13	97	16	92	21	89	21					85	8
7	CV 250040	CV250040	LJB 210041	W 100004	1.2				90	65	108	40	91	39	94	39	107	36	99	40	98	44	96	38	97	39	96	36
8	CV 250045	CV250045	LJB 210013	JL 210016	0.7				107	61	99	34	94	28	99	29	96	32	97	34	97	37	108	24	100	31	106	21

Selection List on Cow Value

Bull calves younger than 2 years

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										
Sorted on ID							nt821 F94L Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									★★★★																			
9	CV 250046	CV250046	HOT 190015	JL 120001	0.8				92	65	102	43	91	43	105	42	99	40	95	43	97	47	86	38	90	42	100	34
10	CV 250048	CV250048	HOT 190015	KCTL170233	1.5				105	66	92	42	100	40	116	42	89	38	96	42	99	46	99	36	96	40	105	32
11	CV 250063	CV250063	LJB 210013	LJB 200028	0.9				103	62	108	35	83	33	98	34	95	33	97	36	99	39	108	26	100	33	111	25
12	CV 250066	CV250066		LJB 190110	0.0				105	53	93	23	107	23	84	23	99	23	90	27	91	28	73	20	80	25	78	19
13	CV 250069	CV250069	LJB 210013	CV 220020	0.9				101	60	103	34	91	29	93	30	97	32	94	35	96	37	109	24	97	32	105	21
14	CV 250072	CV250072	LJB 210013	LJB 210051	12.6				99	61	111	34	82	27	91	28	103	31	99	34	99	37	111	22	103	30	118	20
15	CV 250087	CV250087	LJB 190078	CV 230015	1.3				100	62	94	29	99	28	115	30	97	29	99	33	98	35	94	34	97	33	91	34
16	CV 250091	CV250091	HOT 190015	DVB 110016	0.4				91	65	100	43	111	42	103	43	96	40	98	43	104	47	115	40	104	42	113	35
17	CV 250097	CV250097		DVB 140040	0.0				92	56	92	30	109	32	107	36	94	29	91	33	96	36	74	26	82	31	75	22
18	CV 250098	CV250098		CFH 130297	0.0				85	56	106	21	117	23	91	25	91	24	92	28	107	28					88	10
19	CV 250100	CV250100		MXM 210816	0.0				113	54	85	28	104	17	89	19	105	20	92	27	84	30					77	6
20	CV 250133	CV250133		FN 150100	0.0				107	57	92	31	122	30	93	30	96	28	99	33	102	35	75	27	89	31	86	26
21	CV 250136	CV250136		18-0139MXM	0.0				114	55	81	18	105	23	97	31	100	20	90	27	84	27						
22	CV 250140	CV250140		DVB 120032	0.0				91	56	98	27	112	30	91	34	97	27	91	32	98	33	79	21	83	29	82	16
23	CV 250141	CV250141		DVB 120063	0.0				109	57	95	31	127	33	86	37	80	30	91	34	106	37	85	28	86	32	101	26
24	CV 260005	CV260005		LJB 120153	0.0				95	56	102	21	108	21	96	23	93	25	94	27	103	27					86	14
25	CV 260011	CV260011		KCTL180247	0.0				108	56	89	27	104	27	103	27	97	25	95	30	93	32	68	23	83	28	75	20
26	CV 260021	CV260021		MXM 180080	0.0				107	56	85	17	108	16	91	15	104	23	92	24	86	23					82	6
27	CV 260024	CV260024		DVB 150043	0.0				91	57	95	26	112	30	92	34	101	25	91	31	95	33					86	16
28	CV 260026	CV260026		JL 180027	0.0				111	54	91	25	103	29	88	34	97	24	90	30	89	32					78	14
29	CV 260027	CV260027		LJB 160009	0.0				102	56	96	20	108	21	90	22	95	25	92	27	96	27					83	14
30	CV 260028	CV260028		DVB 080023	0.0				86	58	101	30	122	34	92	33	96	29	95	34	106	36	89	24	92	31	92	22
31	CV 260037	CV260037		15-0137MXM	0.0				109	55	90	14	108	14	93	13	97	16	93	21	93	21					85	8
32	CV 260039	CV260039		MXM 170077	0.0				112	56	84	11	110	11	94	11	97	20	91	21							85	6
33	CV 260055	CV260055		KCTL180256	0.0				97	56	95	25	118	24	92	24	91	26	90	29	99	30	65	20	78	26	79	19
34	CV 260065	CV260065		CV 220059	0.0				94	52	97	20	114	18	91	18	101	21	95	24	98	25					81	12
35	CV 260072	CV260072		CV 220078	0.0				99	53	98	26	117	21	80	24	98	21	93	27	99	30					85	10
									★★★★☆																			
1	CV 250044	CV250044	HOT 190015	EG 130045	1.0				70	65	105	45	117	43	108	43	83	39	87	43	109	48	94	40	86	42	106	38

Selection List on Cow Value

Bull calves younger than 2 years

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		nt821 F94L Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
								★★★★																			
2	CV 250059	CV250059	LJB 210022	0.0				100	54	100	26	100	24	90	25	81	24	82	29	97	31				94	14	
3	CV 250061	CV250061	MXM 160027	0.0				95	56	94	12	108	12	93	13	97	21	89	22	93	20				78	6	
4	CV 250085	CV250085	HOT 190015	LJB 160015	2.9			94	64	100	42	97	42	98	46	90	38	87	42	96	46	91	35	85	40	98	31
5	CV 250095	CV250095	JL 210023	0.0				99	53	92	23	111	21	90	22	84	23	80	27	92	28				80	14	
6	CV 250109	CV250109	LJB 210029	0.0				98	53	102	22	104	18	84	19	80	23	80	26	97	26				97	12	
7	CV 250111	CV250111	JL 210020	0.0				99	53	90	22	110	19	93	20	84	22	80	26	91	27				78	12	
8	CV 250114	CV250114	VST 180070	0.0				101	55	90	34	107	28	96	28	93	21	88	31	92	36	78	23	81	29	81	22
9	CV 250115	CV250115	CV 220002	0.0				95	53	104	23	101	18	87	19	91	22	88	26	98	27				93	12	
10	CV 250116	CV250116	LD 170001	0.0				105	56	90	28	103	32	97	35	88	26	84	32	90	34				70	14	
11	CV 250119	CV250119	MCS 220650	0.0				106	51	90	18	108	19	90	19	96	21	89	24	91	24				87	12	
12	CV 250120	CV250120	DVB 150009	0.0				87	56	104	21	106	22	89	23	87	25	83	27	99	28	75	21	76	25	80	14
13	CV 250122	CV250122	LJB 150015	0.0				87	56	106	21	110	22	90	24	87	26	88	28	104	28				85	16	
14	CV 250126	CV250126	EG 160027	0.0				91	56	100	26	105	28	98	34	83	25	84	31	99	33				80	14	
15	CV 250128	CV250128	LJB 140003	0.0				99	56	95	23	117	27	93	33	84	25	87	30	100	31				85	14	
16	CV 250129	CV250129	MOS 230048	0.0				96	54	95	36	118	30	91	29	82	24	83	32	99	37				82	16	
17	CV 250130	CV250130	LJB 160064	0.0				97	56	96	19	108	20	87	21	92	24	85	26	94	26	82	20	80	24	84	14
18	CV 250134	CV250134	DVB 140047	0.0				88	56	99	22	106	24	92	26	98	25	89	28	95	29	73	22	80	26	74	19
19	CV 250137	CV250137	CFH 120248	0.0				94	55	88	31	113	33	96	36	92	31	83	34	90	36	73	22	75	30	83	20
20	CV 260006	CV260006	BCR 080005	0.0				105	58	89	24	117	27	93	30	85	26	85	30	95	31				88	13	
21	CV 260008	CV260008	MOS 210324	0.0				108	55	79	35	108	30	99	30	92	25	83	33	83	37				76	12	
22	CV 260015	CV260015	JL 180008	0.0				108	54	87	24	88	27	108	33	95	24	87	30	84	31				74	10	
23	CV 260022	CV260022	CV 220064	0.0				90	51	97	20	107	17	94	17	86	19	82	24	96	25				79	10	
24	CV 260029	CV260029	JL 120001	0.0				97	56	96	27	104	28	89	28	98	28	88	31	92	32	68	22	77	28	82	22
25	CV 260030	CV260030	BCH 150001	0.0				111	56	83	24	113	27	98	33	88	22	86	30	90	31				86	12	
26	CV 260036	CV260036	LJB 130156	0.0				87	57	103	28	124	31	84	35	84	26	85	32	105	34				95	17	
27	CV 260043	CV260043	CFH 110073	0.0				82	57	107	29	100	30	83	31	93	30	82	33	96	34	79	20	76	29	83	16
28	CV 260045	CV260045	MXM 160027	0.0				107	56	85	12	106	12	93	13	97	21	87	22	86	20				78	6	
29	CV 260048	CV260048	CFH 120734	0.0				93	56	107	33	99	30	76	30	88	30	81	33	96	36	87	22	78	30	91	18
30	CV 260050	CV260050	LJB 210045	0.0				96	54	97	18	112	19	97	20	85	20	88	25	101	25	84	20	83	24	84	18
31	CV 260052	CV260052	LJB 210016	0.0				98	54	99	24	105	21	83	23	88	25	82	28	94	29				94	14	
32	CV 260059	CV260059	LJB 160015	0.0				96	56	97	24	109	28	84	33	88	26	82	30	94	31				80	16	



Selection List on Cow Value

Bull calves younger than 2 years

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		nt821 F94L Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
												★ ★ ★ ☆					
33	CV 260081	CV260081	EG 140022	0.0				109 40	84 29	120 30	97 31	81 27	84 28	95 31	74 24	76 27	82 23
												★ ★					
1	CV 250043	CV250043	HOT 190015	FN 130160	4.7			92 65	92 45	95 44	103 44	76 42	71 44	87 48	94 41	72 43	104 37
2	CV 250089	CV250089		MXM 100021	0.0			100 55	86 28	115 29	88 29	87 29	77 31	87 33	77 25	71 29	77 23
3	CV 250110	CV250110		CV 210007	0.0			100 52	100 33	102 22	85 24	79 24	78 29	95 33			92 13
4	CV 260009	CV260009		EG 130039	0.0			118 58	78 32	98 35	93 37	86 29	75 35	76 38	68 24	66 32	78 24
5	CV 260034	CV260034		CFH 110326	0.0			83 55	99 27	105 27	89 28	90 28	78 31	92 32			78 15
6	CV 260067	CV260067		W 100004	0.0			86 57	102 31	112 31	86 32	80 30	77 33	98 36	77 24	71 30	83 20
7	CV 260074	CV260074		OLI 220011	0.0			101 54	84 31	113 25	90 25	87 21	77 29	85 33			78 18

Selection List on Cow Value

Heifers younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin nt821 F94L Q204X	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										
								★★★★★																			
1	CV 250020	CV250020	LJB 210041	MXM 140816	0.0			107	65	101	34	90	34	102	39	134	32	125	38	99	40	87	32	116	36	94	32
								★★★★★																			
1	CV 250041	CV250041	LJB 210041	MXM 180080	0.0			104	64	98	31	88	28	100	27	131	31	115	34	92	36	90	32	109	33	95	30
2	CV 250077	CV250077	LJB 210041	MXM 170077	0.0			104	64	100	28	91	25	104	25	124	29	115	32	97	33	89	32	109	32	98	30
3	CV 250088	CV250088	LJB 210013	JL 210036	0.4			103	60	107	32	90	27	99	28	115	31	114	33	103	36	102	22	112	30	106	20
								★★★★★																			
1	CV 250024	CV250024	LJB 210041	EG 140022	1.6			109	65	93	39	100	38	111	38	107	34	109	39	99	43	93	40	105	39	95	38
2	CV 250042	CV250042	LJB 210013	LJB 210004	0.5			97	62	106	32	97	29	106	31	101	32	106	35	107	37	104	24	107	32	108	22
3	CV 250053	CV250053	LJB 190078	CV 220039	9.0			99	62	93	34	94	27	115	26	103	29	100	34	94	37	73	36	90	35	84	32
4	CV 250057	CV250057	LJB 190078	CV 220059	0.2			96	62	96	31	99	28	114	27	108	30	106	33	99	35	72	32	95	33	83	32
5	CV 250065	CV250065	HOT 190015	JL 180020	1.8			104	64	94	42	85	43	117	46	101	37	100	42	93	46	88	32	95	39	92	29
6	CV 250073	CV250073	LJB 190078	CV 230008	2.6			97	62	98	29	101	28	119	29	95	29	103	33	105	35	90	34	98	33	90	34
7	CV 250078	CV250078	LJB 190078	CV 230035	0.1			87	63	96	29	109	27	118	28	98	29	101	33	104	34	78	35	93	34	92	34
8	CV 250080	CV250080	LJB 190078	CV 220078	0.1			92	63	104	34	103	30	95	32	105	30	101	35	102	38	84	32	94	34	88	30
9	CV 250083	CV250083	LJB 210013	LJB 200037	12.6			95	62	115	36	80	30	92	30	107	34	103	36	102	39	114	23	108	32	117	22
10	CV 250090	CV250090	LJB 210013	CV 220016	12.6			108	61	106	36	88	30	92	31	113	33	108	36	99	39	121	24	115	32	124	22
11	CV 250094	CV250094	LJB 190078	CV 230007	0.3			99	62	99	33	99	32	113	32	93	32	100	35	103	38	79	34	91	35	87	32
12	CV 260018	CV260018		FN 150177	0.0			117	58	86	33	116	27	94	28	100	27	100	32	95	36	76	22	91	29	86	21
13	CV 260019	CV260019		MXM 140816	0.0			109	57	91	21	110	25	92	31	107	25	102	29	95	29					81	10
14	MOS 250327	MOS250327	E 200072	E 180174	3.4			95	67	125	59	99	49	82	48	97	40	107	49	118	57	100	31	106	44	118	30
								★★★★																			
1	CV 250001	CV250001		DVB 120032	0.0			95	57	95	27	111	30	91	34	97	27	90	32	95	34	79	21	83	29	82	16
2	CV 250006	CV250006	LJB 190078	LJB 190093	17.6			97	64	93	31	96	28	117	29	98	31	98	34	96	36	67	34	86	34	82	32
3	CV 250009	CV250009	LJB 190078	CV 220050	1.3			77	62	114	33	94	28	105	28	96	31	97	34	108	37	84	34	91	34	100	32
4	CV 250013	CV250013	HOT 190015	LJB 190056	0.8			98	64	96	39	98	38	117	38	88	37	95	40	100	43	88	36	91	39	97	31
5	CV 250014	CV250014	LJB 190078	CV 220054	0.5			85	62	110	33	85	28	110	28	89	31	92	34	103	37	84	32	87	33	95	32

Selection List on Cow Value
Heifers younger than 2 years

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		nt821 F94L Q204X		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
								★★★★																			
6	CV 250019	CV250019	HOT 190015	CFH 110070	2.1			90	65	102	44	94	43	111	43	88	41	90	43	100	47	97	36	90	41	99	31
7	CV 250030	CV250030	LJB 190078	CV 220027	0.4			96	62	95	33	94	27	116	26	100	30	99	34	97	36	76	36	90	35	83	32
8	CV 250033	CV250033	HOT 190015	KCTL180256	0.8			100	65	94	42	105	40	112	40	93	38	98	41	100	45	83	36	91	40	97	33
9	CV 250034	CV250034	LJB 190078	CV 220030	0.4			99	63	104	35	88	30	106	31	92	32	96	36	100	39	83	34	89	35	96	34
10	CV 250035	CV250035	LJB 190078	CV 220040	0.3			94	62	95	34	94	27	114	27	100	29	96	34	95	37	76	36	87	35	83	32
11	CV 250050	CV250050	LJB 190078	CV 220028	0.4			96	62	102	33	90	27	112	28	88	31	94	34	101	37	85	32	88	33	95	32
12	CV 250064	CV250064	LJB 190078	CV 230014	0.4			96	62	101	32	89	27	106	27	94	31	93	34	96	36	82	32	86	33	94	32
13	CV 250068	CV250068	HOT 190015	LJB 130156	0.0			89	65	103	44	110	45	98	47	86	39	90	44	105	48	101	36	91	42	113	32
14	CV 250074	CV250074		CV 230041	0.0			102	52	95	25	121	24	92	24	93	24	96	28	103	29	70	21	85	26	86	20
15	CV 250076	CV250076	LJB 210041	LJB 190101	0.3			90	63	100	32	89	29	102	29	106	30	95	34	92	37	79	34	87	34	87	32
16	CV 250081	CV250081	LJB 190078	CV 230026	0.9			101	62	94	29	97	27	119	28	90	29	97	33	100	34	90	34	93	33	89	33
17	CV 250086	CV250086	LJB 190078	CV 230017	1.0			98	62	95	29	99	27	117	28	95	29	99	33	100	34	86	34	94	33	88	33
18	CV 250093	CV250093	HOT 190015	LJB 190105	2.4			101	63	94	38	100	37	112	37	87	37	92	39	98	42	90	34	89	38	98	30
19	CV 250106	CV250106		LJB 200033	0.0			98	54	97	21	121	22	92	23	87	24	92	27	104	27	76	20	84	25	89	18
20	CV 250118	CV250118		CV 220076	0.0			101	52	96	27	112	28	90	30	97	27	94	30	98	32	72	22	84	28	85	21
21	CV 260010	CV260010		FN 100251	0.0			93	57	105	27	107	28	95	30	88	30	92	32	105	33	84	22	87	29	90	18
22	CV 260013	CV260013		JL 190012	0.0			110	55	86	25	106	22	98	21	102	23	95	28	90	29					78	13
23	CV 260023	CV260023		JL 180022	0.0			102	54	96	24	96	28	101	34	98	23	94	30	94	31					74	10
24	CV 260032	CV260032		VST 130031	0.0			111	57	95	32	110	34	92	34	86	30	92	34	100	37	73	30	83	33	85	28
25	CV 260058	CV260058		LJB 210028	0.0			101	54	93	19	113	17	96	19	92	21	92	25	98	25					85	10
26	CV 260063	CV260063		MXM 210080	0.0			89	55	96	16	112	13	87	14	106	18	92	22	93	22					83	8
27	CV 260071	CV260071		CV 230035	0.0			87	52	96	18	124	18	94	18	92	19	90	24	102	24					90	18
								★★★★☆																			
1	CV 250002	CV250002	W 180172	OLI 220011	1.5			99	62	82	49	106	39	111	39	96	34	89	42	87	48	84	31	84	39	89	28
2	CV 250005	CV250005	LJB 190078	CFH 110326	0.4			82	64	100	35	90	34	110	35	97	35	89	37	93	40	79	36	82	37	81	32
3	CV 250017	CV250017	HOT 190015	LJB 130151	3.9			100	65	92	45	101	45	110	48	79	41	84	44	95	49	88	36	81	42	95	32
4	CV 250036	CV250036	HOT 190015	LJB 190039	2.9			96	64	95	39	98	38	115	39	81	37	87	40	98	43	86	34	83	38	99	29
5	CV 250051	CV250051		LJB 180067	0.0			95	56	100	23	110	23	89	22	86	24	86	28	100	29	88	22	83	26	92	20
6	CV 250055	CV250055		CV 220024	0.0			97	54	100	25	102	20	89	21	86	24	84	27	96	29					93	14

Selection List on Cow Value

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	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							nt821 F94L Q204X	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
								★★★★																			
7	CV 250067	CV250067	CV 230004	0.0				101	52	98	24	105	21	84	23	88	24	83	27	94	28			93	14		
8	CV 250071	CV250071	CFH 120577	0.0				99	55	88	28	118	28	99	28	90	30	88	31	95	33	76	21	80	28	82	18
9	CV 250101	CV250101	LJB 200027	0.0				100	54	91	17	111	18	94	18	94	23	89	24	93	24			81	14		
10	CV 250102	CV250102	CV 220018	0.0				95	54	100	25	108	21	90	22	89	24	87	27	98	29			93	15		
11	CV 250108	CV250108	CV 230034	0.0				108	51	85	17	110	17	90	17	93	20	85	23	87	23			87	18		
12	CV 250113	CV250113	LJB 210001	0.0				89	54	96	18	110	19	95	18	92	23	86	25	96	24			78	15		
13	CV 250121	CV250121	LJB 130168	0.0				84	56	108	21	111	22	89	24	87	26	88	28	106	28			85	16		
14	CV 250123	CV250123	LJB 200002	0.0				95	55	97	24	109	24	92	26	81	24	81	28	96	30			84	17		
15	CV 250125	CV250125	JL 190029	0.0				103	55	88	26	110	23	91	23	97	25	88	29	89	30			81	14		
16	CV 250127	CV250127	JT 170211	0.0				98	56	95	28	110	28	96	29	86	26	86	31	97	33	74	22	78	28	83	20
17	CV 250132	CV250132	DVB 140016	0.0				94	56	97	27	116	30	83	35	88	28	83	32	97	34	83	20	79	28	84	18
18	CV 250138	CV250138	EG 160036	0.0				108	57	88	26	119	28	96	34	81	25	87	31	98	33			87	14		
19	CV 250142	CV250142	LJB 190093	0.0				98	55	92	21	111	19	93	20	92	22	86	26	93	27			80	15		
20	CV 250146	CV250146	JL 170016	0.0				110	55	90	27	101	25	94	26	89	25	86	29	90	32			81	15		
21	CV 250148	CV250148	EG 160028	0.0				110	56	89	23	114	22	97	23	76	24	83	28	96	29			83	14		
22	CV 260001	CV260001	CV 230038	0.0				108	52	82	27	103	27	106	28	90	24	85	29	86	32	61	22	72	27	73	20
23	CV 260002	CV260002	JL 170009	0.0				101	55	89	28	101	29	93	34	98	25	85	31	86	34			80	16		
24	CV 260003	CV260003	JL 190011	0.0				102	55	88	25	106	22	95	21	97	23	87	28	88	29			77	12		
25	CV 260007	CV260007	JL 160006	0.0				107	55	87	26	106	24	99	25	86	25	84	29	90	31			81	14		
26	CV 260016	CV260016	LJB 190056	0.0				105	55	88	20	110	20	96	21	86	24	85	26	92	26			79	16		
27	CV 260020	CV260020	JL 170013	0.0				102	55	93	26	99	25	92	25	94	25	85	29	88	31			81	14		
28	CV 260025	CV260025	KCTL170233	0.0				109	56	87	25	113	25	96	27	87	26	87	29	93	31			87	18		
29	CV 260033	CV260033	LJB 190085	0.0				91	55	98	18	110	19	94	18	90	24	87	25	98	25			79	15		
30	CV 260038	CV260038	DVB 140023	0.0				97	56	96	27	116	30	85	35	88	28	86	32	98	33	83	20	81	28	83	18
31	CV 260040	CV260040	EG 140023	0.0				97	58	89	29	125	30	98	31	86	26	88	32	100	34	80	22	82	29	89	22
32	CV 260041	CV260041	LJB 180067	0.0				90	56	105	23	111	23	89	22	86	24	87	28	104	29	88	22	84	26	92	20
33	CV 260042	CV260042	LJB 190110	0.0				111	53	88	23	106	23	84	23	99	23	88	27	87	28	73	20	79	25	78	19
34	CV 260044	CV260044	E 180174	0.0				89	56	102	36	107	35	91	37	83	28	81	35	99	40	64	25	70	32	79	24
35	CV 260046	CV260046	CV 210006	0.0				96	54	106	33	106	22	81	23	82	23	83	30	101	34			102	13		
36	CV 260049	CV260049	LJB 210033	0.0				92	53	99	18	114	18	85	18	82	21	80	24	98	24			92	12		
37	CV 260054	CV260054	LJB 210021	0.0				101	54	93	20	114	20	90	21	82	21	83	25	96	26	98	20	84	24	92	14

Selection List on Cow Value

Heifers younger than 2 years

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		nt821		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
38	CV 260056	CV260056	LJB 200037	0.0				94	55	101	25	98	21	87	22	92	25	84	28	94	29					90	14
39	CV 260062	CV260062	LJB 210004	0.0				103	55	87	19	114	20	99	22	86	23	85	26	93	26					82	14
40	CV 260064	CV260064	CV 220008	0.0				95	54	100	24	106	20	88	21	86	22	84	27	97	28					96	12
41	CV 260068	CV260068	CV 220024	0.0				99	54	99	25	102	20	89	21	86	24	83	27	95	29					93	14
42	CV 260070	CV260070	CFH 110070	0.0				92	56	98	28	106	29	92	29	86	29	82	32	95	33	78	20	76	28	81	16
43	CV 260076	CV260076	CV 220030	0.0				101	54	102	26	102	22	88	23	86	25	87	28	99	30					94	17
44	CV 260077	CV260077	JL 210016	0.0				98	53	91	22	113	20	94	20	81	23	80	26	94	27					80	14
1	CV 250107	CV250107	JL 210037	0.0				111	53	76	30	103	21	101	23	85	22	76	28	79	32					72	12
2	CV 250124	CV250124	JJP 160002	0.0				94	57	96	24	109	21	86	21	78	23	75	28	93	29					84	13
3	CV 250139	CV250139	LJB 190075	0.0				99	55	87	22	109	22	91	23	84	25	75	27	86	28					78	18
4	CV 250149	CV250149	BMK 170031	0.0				99	58	92	20	101	22	91	22	86	26	78	28	87	27					80	15
5	CV 260031	CV260031	LJB 190039	0.0				100	55	89	19	111	20	94	22	79	22	78	26	92	26					81	12
6	CV 260051	CV260051	CV 220026	0.0				109	52	82	23	116	21	93	21	81	24	79	26	88	27					80	14
7	CV 260057	CV260057	LJB 190101	0.0				89	55	92	18	109	18	93	18	79	22	72	25	89	24					75	13
1	CV 250150	CV250150	B 090536	0.0				101	55	84	24	90	26	96	27	85	26	69	29	75	30					75	16

