

ANGUS

GENOMIC BREEDING VALUE REPORT

September 2026



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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.

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



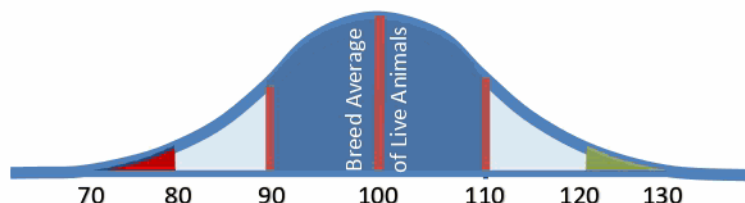
80% LOGIX Cow Value +
20% LOGIX Growth Value

LOGIX Carcass Value

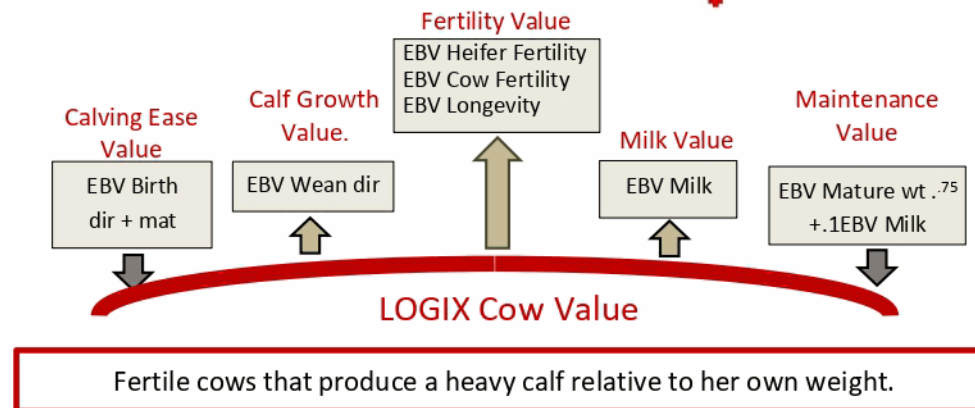


Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

Interpretation of EBVi and Selection Values



LOGIX Cow Value



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)

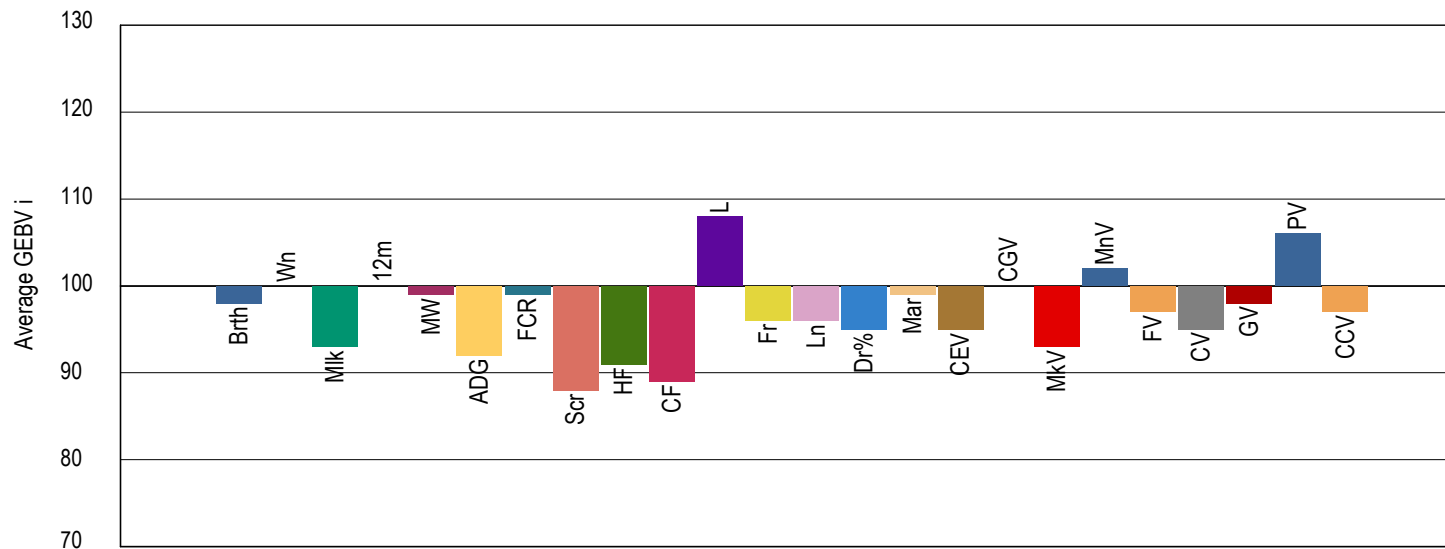
- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

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
Mlk:	Milk	LL:	Longevity
12m:	2 mo weight	Fr:	Frame
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
Prewean Growth	Birth Weight	1.83	98	1.64
	Wean Weight	33.8	100	33.6
	Birth Mat.	0.50	95	0.30
	Milk (Wn.Mat.)	4.4	93	6.6
Postwean Growth	12m weight	65	100	65.1
	Mature Weight	64	99	65
	ADG	186	92	217
	FCR	-98	99	-100
Fertility	Scrotal Circumf.	15.1	88	20.5
	Heifer Fertility	0.0	91	-4.3
	Cow Fertility	-0.7	89	-2.2
	Longevity	37.0	108	32.7
Frame	Frame score	0	96	0
	Length	46	96	49
Carcass	Dressing%	0.60	95	0.69
	Marbling	0.61	99	0.71

Selection Value	Ave. Herd
Calving Ease	95
Calf Growth	100
Milk	93
Maintenance	102
Fertility	97
Cow Value	95
Growth Value	98
Production Value	106
Carcass Value	97

- 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?:

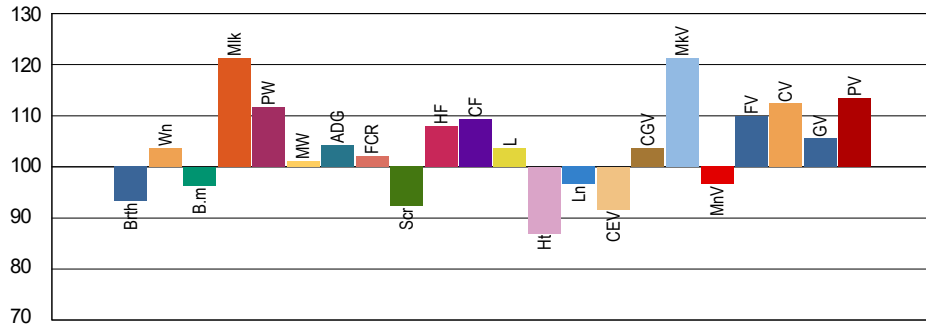
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

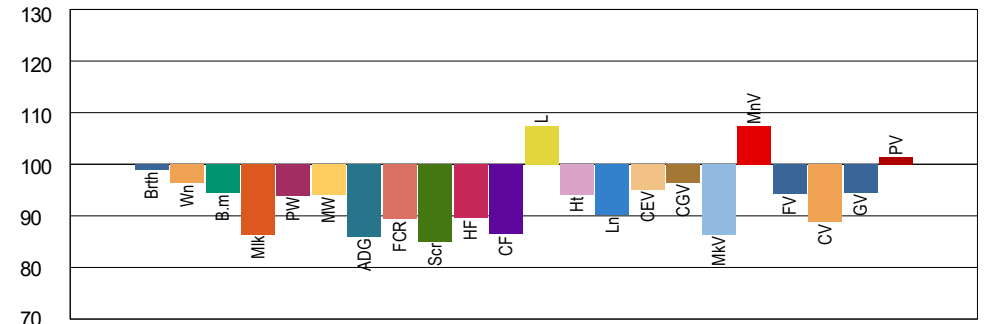
Total: 3



Cow Herd

Cows born in 2024 and earlier

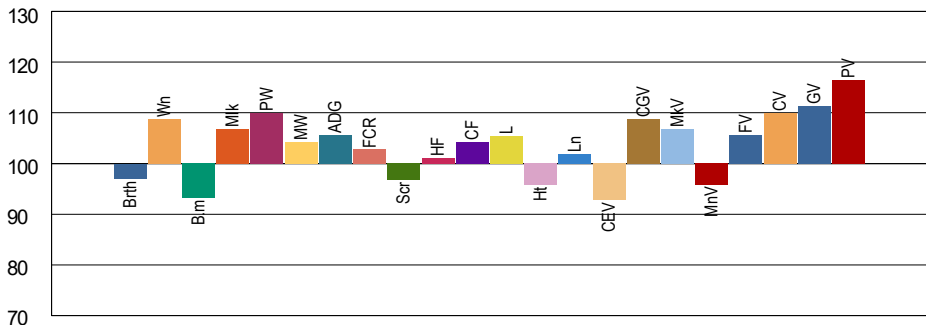
Total: 131



Sires of young animals

Sires of animals 3 years and younger

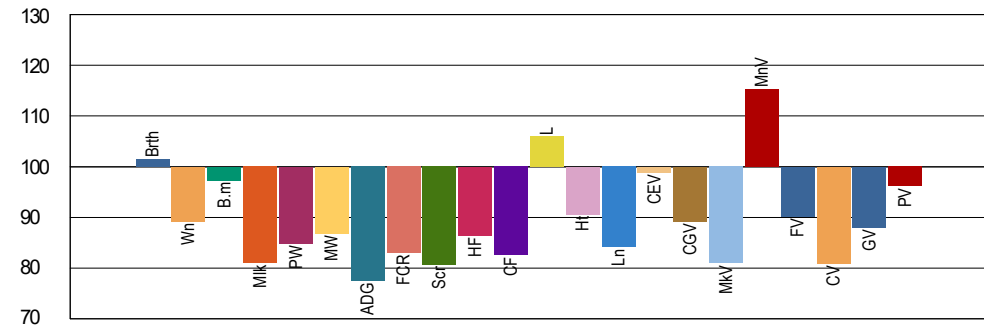
Total: 12



Cows older than 6 years

Cows born in 2020 and earlier

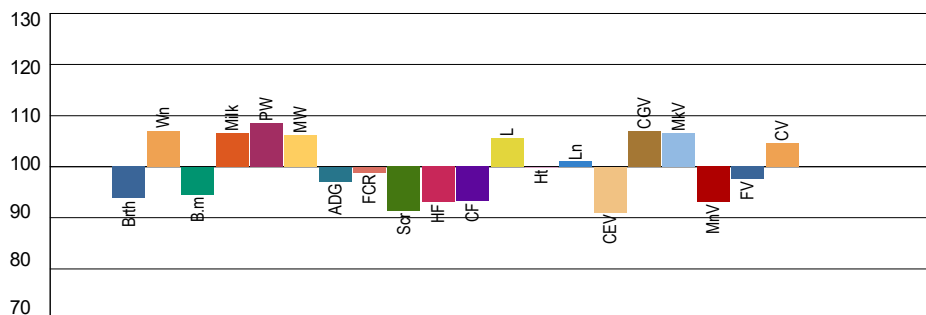
Total: 42



Bull calves

Bulls born in 2025

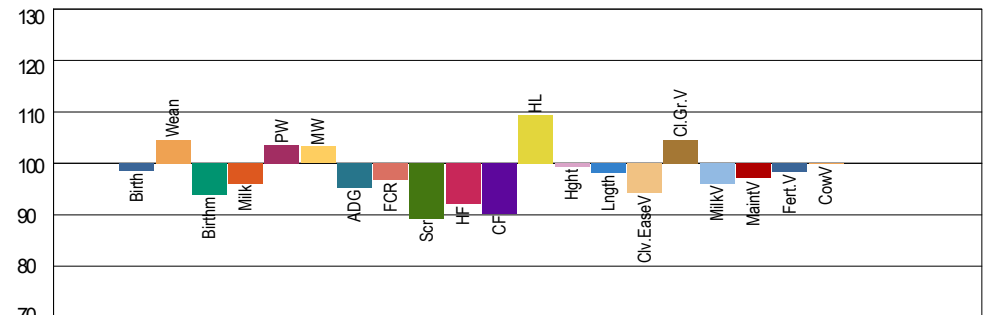
Total: 26



Heifer calves

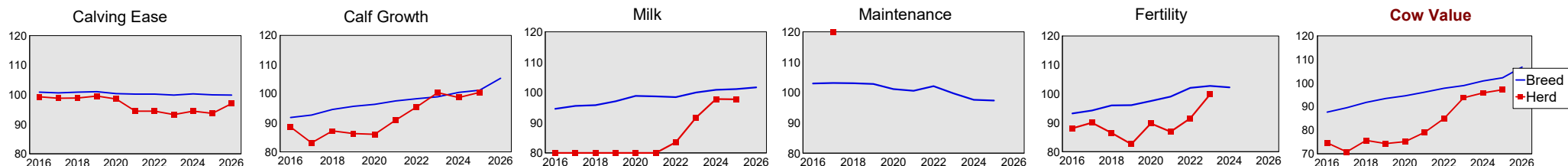
Heifers born in 2025

Total: 24



Genetic Trends for On-Farm Traits

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



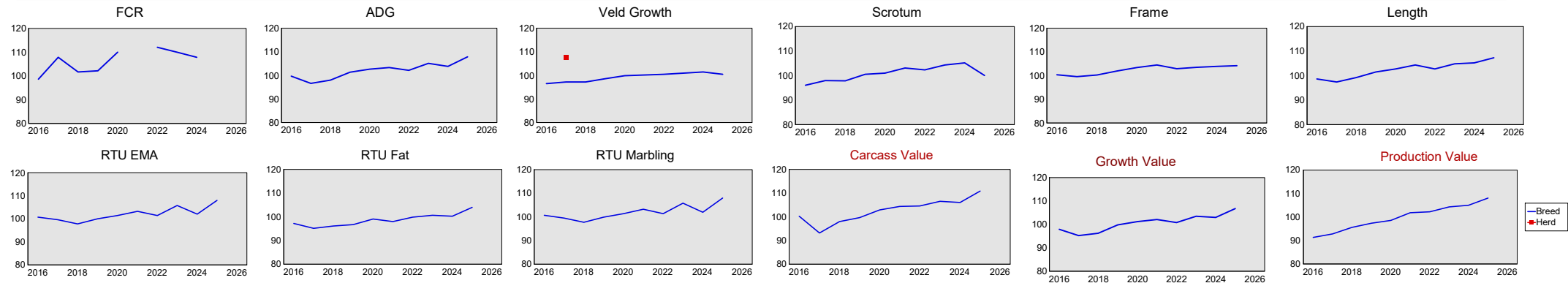
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility								Cow Value
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility		
	Number	Dir EBV			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	
2016	99	1.47	0.40	99	68	27.8	89	68	0.24	80					10	1.6	10	-1.4	98	24.6	88	75	
2017	93	1.45	0.45	99	32	25.1	83	32	-1.44	75	8	51.3	121		17	1.8	16	0.0	91	27.1	90	71	
2018	115	1.47	0.45	99	72	27.1	87	72	0.07	79					14	4.1	14	0.1	117	27.6	87	76	
2019	84	1.43	0.41	100	48	26.7	86	48	-0.83	76					15	3.2	14	0.9	84	27.3	83	74	
2020	55	1.53	0.42	99	40	26.6	86	40	-0.95	76					13	-0.8	13	0.7	53	29.8	90	75	
2021	89	1.82	0.53	94	73	28.9	91	73	0.07	79					36	3.0	24	-0.5	79	30.6	87	79	
2022	94	1.63	0.64	94	80	31.3	95	80	1.49	84					21	0.4			43	30.2	92	85	
2023	87	1.77	0.62	93	75	33.8	100	75	4.05	92					19	0.5					100	94	
2024	98	1.89	0.48	94	70	32.9	99	70	5.95	98												96	
2025	104	1.90	0.52	94	80	33.8	100	80	5.92	98												97	
2026	22	1.77	0.39	97																			

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value			
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	EBV				Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV			Number	EBV
2016	6114	1.53	0.31	101		4059	29.5	92	4059	4.96	95	1835	65.3	539	63	103	1017	-3.1	827	-1.9	6446	23.5	93	88
2017	6172	1.52	0.34	101		4081	29.9	93	4081	5.26	96	1814	65.3	632	62	103	1075	-3.5	965	-1.9	6390	23.6	94	90
2018	6114	1.52	0.32	101		4332	30.9	95	4332	5.32	96	1932	66.9	618	62	103	1061	-3.7	948	-2.1	6300	24.8	96	92
2019	5856	1.56	0.29	101		4093	31.4	96	4093	5.74	97	1785	67.3	755	63	103	1135	-3.4	1036	-1.9	6019	25.4	96	94
2020	5733	1.56	0.32	100		4114	31.8	96	4114	6.28	99	1789	69.0	830	65	101	1154	-3.6	1058	-2.0	5815	26.6	97	95
2021	5977	1.58	0.33	100		4408	32.4	98	4408	6.24	99	1881	70.5	729	64	101	1085	-3.7	959	-2.1	5385	27.4	99	96
2022	5930	1.65	0.30	100		4462	32.7	98	4462	6.17	98	1963	70.8	603	61	102	1077	-4.3	479	-2.4	2697	28.5	102	98
2023	6401	1.59	0.34	100		4712	33.1	99	4712	6.64	100	2072	72.6	163	65	100	650	-4.3	76	-2.5			103	99
2024	6631	1.59	0.32	100		4760	33.8	100	4760	6.91	101	1702	74.4	4	62	98	103	-3.8					102	101
2025	6430	1.60	0.32	100		3874	34.2	101	3874	6.99	101	263	75.9			97								102
2026	2506	1.62	0.31	100		26	36.2	105	26	7.18	102													107

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth												Frame						Carcass						Selection Values			
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017							8	99	108																			
2018																												
2019																												
2020																												
2021																												
2022																												
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	EBV	EBVi	EBV	EBVi	EBV	EBVi					
2017	11	-114	108	370	205	97	1308	69	97	401	19.6	98	377	0	100	372	47	97	201	2.56	98	1.23	95	0.67	100	93	95	93	
2018	18	-103	102	401	210	98	1357	69	97	406	19.6	98	402	0	100	402	48	99	158	2.60	98	1.35	96	0.52	98	98	96	96	
2019	11	-104	102	439	222	101	1236	73	99	455	20.7	101	439	0	102	439	50	101	308	2.70	99	1.43	97	0.70	100	100	100	97	
2020	8	-117	110	566	228	103	1098	77	100	486	20.9	101	562	0	103	562	51	103	445	3.10	103	1.71	99	0.82	101	103	101	99	
2021				612	230	103	1134	78	100	543	21.9	103	612	0	104	612	52	104	383	3.20	104	1.57	98	0.98	103	104	102	102	
2022	7	-121	112	552	226	102	1305	79	101	509	21.5	102	552	0	103	552	51	103	391	3.23	105	1.81	100	0.83	101	105	101	102	
2023	12	-117	110	733	237	105	1303	80	101	690	22.4	104	772	0	103	771	53	105	541	3.50	107	1.90	101	1.19	106	107	104	104	
2024	17	-113	108	670	232	104	987	82	101	641	22.8	105	724	0	104	724	53	105	582	3.49	107	1.85	100	0.87	102	106	103	105	
2025				50	247	108	190	78	100	50	20.5	100	50	0	104	50	55	107	50	3.35	106	2.31	104	1.38	108	111	107	108	
2026																													

Percentile Table for Bulls (based on live animals)

%	Calf weight			Growth & efficiency				Fertility				Frame	
	Birth weight	Weaning weight	Milk (WW.Mat.)	Post wean	Mature weight	ADG	Kleiber	Scrotal circum.	Heifer Fertility	Cow Fertility	Longevity	Frame Score	Length
Mean	1.62	34.2	6.8	71.8	67	220	86	20.9	-4.0	-2.2	32.9	0	50
Top	-6.07	62.5	22.5	125.1	132	562	248	58.0	-24.0	-8.2	48.2	5	102
1	-1.52	50.7	15.5	103.1	107	367	164	38.4	-16.8	-5.9	44.5	3	77
2	-1.02	48.4	14.3	98.4	101	335	148	36.1	-15.2	-5.4	43.5	2	73
3	-0.70	46.9	13.7	96.3	97	320	141	34.2	-14.3	-5.1	42.6	2	71
4	-0.45	45.6	13.3	94.3	94	312	135	32.9	-13.4	-4.9	42.0	2	68
5	-0.28	45.0	12.9	93.0	92	304	131	32.0	-12.7	-4.7	41.6	2	68
6	-0.14	44.6	12.5	92.1	91	297	128	31.0	-12.1	-4.5	41.3	2	66
7	-0.05	44.0	12.2	91.0	89	292	125	30.2	-11.6	-4.4	41.0	2	65
8	0.04	43.5	11.9	90.2	88	287	123	29.5	-11.2	-4.3	40.8	1	64
9	0.15	43.1	11.7	89.2	87	284	121	28.9	-10.9	-4.2	40.5	1	64
10	0.23	42.6	11.4	88.4	86	281	120	28.4	-10.6	-4.1	40.3	1	63
20	0.73	39.7	9.7	82.5	79	258	106	25.0	-8.3	-3.4	38.5	1	58
30	1.08	37.4	8.5	78.6	74	243	98	23.1	-6.6	-3.0	37.1	1	54
40	1.37	35.6	7.6	75.2	70	230	91	21.5	-5.3	-2.6	35.8	0	51
50	1.63	34.1	6.7	71.9	66	218	85	20.3	-4.0	-2.2	34.5	0	49
60	1.89	32.4	5.9	68.6	62	207	79	19.2	-2.7	-1.8	33.2	0	47
70	2.18	30.7	5.0	65.1	58	195	72	17.9	-1.3	-1.5	31.7	0	44
80	2.52	28.8	4.0	60.8	54	180	63	16.4	0.2	-1.0	29.6	-1	41
90	3.05	26.2	2.5	55.2	48	159	52	14.4	2.8	-0.2	23.9	-1	38
91	3.12	25.9	2.2	54.4	47	156	50	14.0	3.1	-0.1	21.0	-1	37
92	3.20	25.4	2.0	53.6	46	153	48	13.6	3.5	0.0	18.2	-1	36
93	3.29	25.0	1.8	52.4	45	150	47	13.2	4.0	0.2	15.3	-1	36
94	3.41	24.6	1.5	51.3	43	147	45	12.8	4.4	0.3	13.9	-2	35
95	3.51	23.9	1.1	50.1	42	143	43	12.3	5.0	0.4	12.7	-2	34
96	3.65	23.2	0.8	48.6	41	138	40	11.7	5.6	0.6	11.9	-2	33
97	3.86	22.5	0.3	47.1	39	133	37	10.7	6.4	0.9	10.8	-2	32
98	4.14	21.2	-0.3	44.7	36	126	31	9.5	7.4	1.1	9.6	-2	30
99	4.65	19.3	-1.1	41.7	32	114	24	7.2	9.4	1.6	8.2	-2	27
Bottom	7.01	7.7	-9.0	17.1	6	29	-41	-8.4	17.1	5.0	-0.1	-5	11

Percentile Table for Cows (based on live animals)

%	Calf weight			Growth & efficiency				Fertility				Frame	
	Birth weight	Weaning weight	Milk (WW.Mat.)	Post wean	Mature weight	ADG	Kleiber	Scrotal circum.	Heifer Fertility	Cow Fertility	Longevity	Frame Score	Length
Mean	1.64	33.4	6.6	69.6	65	216	86	20.3	-4.4	-2.3	32.6	0	49
Top	-4.71	58.5	26.5	124.3	153	539	248	49.4	-32.2	-11.0	51.0	5	110
1	-1.74	48.9	16.9	100.4	108	344	153	35.4	-19.7	-6.5	44.3	2	74
2	-1.25	47.1	15.8	96.3	101	324	143	33.4	-18.2	-6.0	43.0	2	71
3	-0.93	45.7	14.9	94.1	98	312	137	32.0	-16.8	-5.7	42.2	2	69
4	-0.71	44.8	14.1	92.1	95	304	133	31.0	-15.7	-5.4	41.7	2	67
5	-0.50	44.0	13.6	90.5	93	297	129	30.0	-15.1	-5.2	41.2	2	66
6	-0.31	43.3	13.1	89.2	91	291	126	29.3	-14.4	-5.0	40.9	2	65
7	-0.19	42.8	12.8	88.1	89	287	123	28.8	-13.8	-4.8	40.6	1	64
8	-0.08	42.3	12.5	87.3	88	283	121	28.2	-13.3	-4.7	40.3	1	63
9	0.02	41.9	12.2	86.4	87	280	119	27.8	-12.8	-4.6	40.0	1	63
10	0.11	41.5	11.9	85.7	86	277	118	27.4	-12.4	-4.5	39.8	1	62
20	0.74	38.7	9.9	80.3	78	255	106	24.5	-9.5	-3.7	37.8	1	57
30	1.11	36.7	8.5	76.5	73	239	98	22.8	-7.4	-3.1	36.3	0	54
40	1.41	35.0	7.5	73.1	69	227	91	21.4	-5.9	-2.7	35.0	0	51
50	1.69	33.4	6.6	69.8	65	214	85	20.1	-4.4	-2.3	33.7	0	48
60	1.97	31.8	5.6	66.5	61	203	79	18.9	-3.0	-1.9	32.2	0	46
70	2.26	30.0	4.6	63.1	56	191	72	17.5	-1.4	-1.4	30.7	-1	43
80	2.60	28.0	3.4	59.0	51	177	64	16.0	0.6	-0.8	28.6	-1	40
90	3.12	25.1	1.4	53.0	44	156	53	13.6	3.5	0.1	25.0	-1	36
91	3.19	24.6	1.2	52.2	43	153	52	13.3	4.0	0.2	24.3	-1	35
92	3.27	24.1	0.8	51.3	42	150	50	12.9	4.5	0.3	23.5	-1	35
93	3.36	23.7	0.5	50.4	40	146	48	12.5	4.9	0.5	22.3	-1	34
94	3.46	23.2	0.0	49.2	39	143	46	12.1	5.6	0.6	20.5	-2	33
95	3.57	22.5	-0.4	47.9	37	139	44	11.5	6.1	0.8	17.9	-2	32
96	3.72	21.7	-1.0	46.0	35	133	41	10.8	6.8	1.1	14.8	-2	31
97	3.88	20.8	-1.7	44.4	32	128	37	10.0	7.7	1.4	12.2	-2	30
98	4.14	19.6	-2.8	41.7	29	120	32	8.7	9.1	1.8	10.3	-2	28
99	4.53	17.3	-4.4	37.8	24	108	25	7.1	11.1	2.4	8.5	-2	25
Bottom	7.99	4.6	-18.7	6.3	-17	29	-23	-19.9	22.6	5.8	-3.9	-4	9

Sires

Bull			Selection Values										Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny	
Index EBV Acc	Genomic	Sire 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	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID		Dam ID																																	Birth	Wean	Grwth Test
07774		04379	97	83	91		60					61	97	72	60	83	91	88	91		102						86	65	71						18	17	
Black		313	75	80	68		48					15	1.89	1.8	10	25	4.0	10.9	107		67						2.1	2.4	17						4	17	
MERCHISTON INFINITY 774												2	83	50	2	80	68		50		47					45	22	76									
1076		6249	103	109	116	92	115	119	111	119	119	110	100	107	107	109	116	114	116		109	115	90	112	83	109	102	103	121	107	116	111	125	116	114	9	
Red		9140	79	74	74	74	74	67	74	68	74	80	1.61	-2.2	70	38	11.6	20.4	177		74	273	48	-120	0.01	24.6	-5.0	-2.6	44	1	62	3.84	4.82	2.08	0.95		
BASIN JAMESON 1076												73	82	77	74	74	74		74		74	74	73	73	74	74	73	73	77	74	74	73	74	73	74		
109		6163F	110	101	132	95	122	124	97	120	108	101	110	110	102	101	132	122	125		104	93	97	112	103	118	118	148	90	97	101	112	116	93	113	109	71
Black		906	92	93	87	78	69	76	59	73	42	68	0.72	-2.6	64	34	16.8	22.6	202		69	189	68	-120	0.73	28.4	-12.9	-8.7	27	0	50	3.92	3.75	0.10	0.93	5	24
MYTTY IN FOCUS												53	96	87	78	93	87		86		83	61	67	55	71	68	70	43	93	66	58	39	44	40	42		88
307R		14216491	98	126	109	87	116	132	133	134	134	108	95	105	113	126	109	115	121		125	133		127	64	101	109	116	109	117	130	129	118	112	130	28	22
Black		81M	77	84	66	59	50	62	25	55	34	77	2.11	-2.1	77	47	9.6	21.9	191		89	341		-146	-0.64	20.9	-8.3	-4.3	38	1	73	5.63	4.00	1.74	1.27	6	18
SITZ UPWARD 307R												38	88	70	59	84	66		70		61	34		15	41	38	43	21	86	37	32	31	36	26	34		
6846		0256	91	114	113	103	115	122	119	123	122	101	108	86	96	114	113	113	122		117	120	108	107	55	101	103	115	111	53	87	117	123	136	120	218	185
Black		4136	92	97	82	80	63	76	72	75	84	68	0.86	0.2	56	40	10.7	20.6	196		81	292	100	-112	-0.96	20.8	-5.5	-4.2	39	-4	39	4.47	4.64	3.78	1.06	30	20
S A V RAINFALL 6846												52	98	87	80	97	82		86		89	85	21	57	91	88	74	33	83	88	83	82	87	81	84		24
ACM 180068		ACM 150050	85	128	114	71	92	120	111	119	119	134	100	98	131	128	114	119	118		127	107	74	104	92	100	91	73	112	114	116	117	102	107	116	98	83
Black		ACM 140057	82	93	66	47	49	64	20	55	20	111	1.61	-1.2	100	48	11.1	23.3	182		91	243	2	-107	0.32	20.3	0.0	1.3	39	1	61	4.40	2.08	1.29	1.00	7	7
RADAR 1868												25	95	69	47	93	66		69		33	25	15	16	26	27	59	20	69	26	23	20	21	20	20		
B 080266		960	95	110	48	115	42	73			90	90	99	89	89	110	48	69	71		103	88	98	90	100	84	50	35	87	103	99	88	93	87	88	124	116
Black		B 020613	92	96	88	29	71	71			8	53	1.70	-0.2	47	39	-9.6	6.5	54		68	172	73	-83	0.59	13.3	19.2	6.5	26	0	48	1.65	0.94	-0.36	0.46	21	68
MADRAS												16	97	71	29	96	88		71		86	14	11	10	17	16	72	48	93	15	13	7	9	7	8		
B 090217		B 010537	90	81	64	120	83	61			62	82	102	78	83	81	64	70	61		85	69	124	77	86	74	87	92	87	85	76	59	93	87	60	95	85
Black		B 020571	91	94	86	23	69	69			6	43	1.40	1.1	40	24	-4.7	4.8	26		50	100	146	-60	0.12	8.8	1.6	-1.2	25	-1	30	-1.14	0.91	-0.41	-0.07	18	66
EASEL												16	96	68	23	94	86		68		83	20	10	10	22	22	69	46	91	21	19	5	6	5	6		
B 110293		B 070116	101	98	81	98	81	84			88	103	100	103	103	98	81	87	84		92	78	79	86	99	82	80	94	88	101	95	80	96	91	81	73	42
Black		B 040671	86	90	78	25	61	65			6	70	1.65	-1.8	66	33	0.7	11.4	89		58	134	16	-75	0.56	12.4	4.9	-1.5	26	0	45	0.89	1.36	-0.06	0.33	9	29
CALIBAN												16	94	65	25	90	78		64		62	20	11	9	22	21	57	38	87	21	19	5	6	5	6		
B 110295		B 060053	93	99	105	104	60	88			86	96	100	90	95	99	105	103	105		86	78	79	85	91	82	47	75	92	96	93	79	93	90	80	106	62
Black		B 050015	89	93	83	23	64	67			5	61	1.66	-0.3	55	33	8.2	16.5	148		51	135	17	-74	0.30	12.4	20.7	1.2	28	0	43	0.82	0.94	-0.18	0.30	13	49
CALAMANDER												16	96	66	23	93	83		66		71	20	9	8	23	22	61	41	91	22	19	5	5	5	5		
B 120348		B 080266	90	99	86	112	64	81			93	90	97	84	89	99	86	90	92		92	84	81	89	99	88	70	68	86	100	95	88	95	91	88	70	46
Red		B 050021	86	91	77	26	62	65			6	53	1.88	0.4	47	33	2.1	12.4	111		58	159	23	-80	0.57	15.2	10.0	2.1	25	0	45	1.65	1.25	-0.03	0.46	8	22
JAMBOOL												17	94	65	26	91	77		65		66	20	9	8	22	22	61	38	88	21	19	6	7	6	6		
B 140452		B 080266	105	81	42	129	95	63			69	76	104	93	77	81	42	55	44		76	69	96	74	94	71	113	86	93	83	76	69	90	85	69	62	34
Black		B 040685	87	89	79	18	61	64			4	35	1.24	-0.7	32	24	-11.4	0.4	-21		42	100	65	-54	0.39	7.8	-10.3	-0.4	29	-1	30	-0.22	0.55	-0.60	0.10	10	31
PANTLER												12	94	63	18	89	79		62		63	13	10	9	15	14	60	38	86	14	13	4	5	4	4		
B 150504		07774	94	74	45	145	81	53			69	64	103	68	63	74	45	55	41		85	76	91	75	96	77	103	69	90	79	70	74	89	84	73	107	74
Black		B 120335	87	93	80	13	58	64			3	18	1.32	2.3	15	20	-10.7	-0.3	-29		51	127	52	-57	0.45	10.4	-5.8	2.0	27	-2	25	0.24	0.49	-0.62	0.18	21	36
CAPER												9	96	62	13	93	80		62		53	9	4	3	11	10	65	26	84	10	9	3	3	3	3		
B 160566		077																																			

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc			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	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID	Genomic	Sire ID Dam ID																																		Birth	Wean
Comp.nr																																				Grwth Test	Dght&clv (Weaned)
B 190019 Black EMPHASIS		B 120348	87	114	110	94	83	108			101	106	89	93	105	114	110	111	116	102	90	69	94	97	90	61	85	111	112	111	94	94	91	94	6	2	
		B 160535	68	72	56	15	42	49			4	74	2.71	-0.6	67	41	9.8	20.1	179	67	178	-12	-90	0.50	16.0	14.1	-0.2	39	1	58	2.23	1.07	-0.09	0.57			
												10	79	49	15	72	56		48	41	12	6	5	13	13	40	25	62	12	11	4	4	3	4			
B 230172 Black RELIABLE	6846		87	120	104	92	107	118	110	118	112	110	95	92	107	120	104	109	115	121	110	107	106	74	96	89	98	119	81	99	108	115	117	110	5		
	B 210767		66	69	52	42	39	50	36	47	42	79	2.09	-0.5	71	44	7.8	19.8	175	85	257	98	-110	-0.31	18.9	0.7	-1.9	43	-1	48	3.57	3.64	2.13	0.87			
												27	77	57	42	69	52		54	47	43	11	29	46	44	44	20	54	45	42	41	44	41	42			
K35 Red MILLAH MURRAH KINGDOM K35	 469		92	128	90	76	110	119	120	120	124	126	91	106	127	128	90	103	103	122	120	85	118	98	116	92	107	117	123	122	117	114	114	118	8	8	
	 G41		79	81	75	74	76	70	74	71	74	100	2.45	-2.1	95	48	3.5	18.2	142	86	293	35	-131	0.52	27.6	-0.6	-3.2	42	2	67	4.39	3.49	1.87	1.02			
												74	82	77	74	81	75		77	74	74	74	74	74	74	74	74	79	74	74	74	74	74	74			
KCM 170017 Black MINER 717		KCM 150049	81	114	86	93	99	100	114	102	111	106	84	88	108	114	86	95	97	121	115	124	111	89	95	92	108	100	101	107	111	118	104	113	135	108	
		KCM 140035	89	95	82	54	59	70	21	60	22	73	3.13	-0.1	72	41	2.3	15.1	127	86	274	148	-119	0.23	18.1	-0.5	-3.3	32	0	54	3.85	4.07	1.08	0.93	20	35	
												24	96	76	54	95	82		77	28	24	12	18	25	25	67	32	24	23	21	23	21	22				
KCM 200014 Black UPLOAD 014	307R		106	90	125	107	114	108			97	90	100	104	91	90	125	113	116	94	101	112	99	75	83	119	117	98	94	94	94	115	113	96	59	39	
	KCM 070028		75	88	57	49	43	59			18	53	1.63	-1.9	49	29	14.5	19.2	178	59	221	111	-98	-0.28	12.9	-13.3	-4.5	32	0	44	2.22	3.69	1.79	0.62			
												22	92	65	49	88	57		65	36	21	14	13	25	24	40	22	68	23	20	17	19	14	18			
N90 Red LANDFALL NEW GROUND N90	 2240Z		112	113	96	86	110	115	111	115	118	114	108	117	114	113	96	102	101	109	111	90	112	80	107	99	113	106	111	112	115	115	109	116	16	10	
	 L88		81	81	75	74	76	70	74	71	74	84	0.87	-3.4	80	40	5.4	17.0	137	74	259	48	-121	-0.11	23.7	-4.0	-4.0	36	1	59	4.23	3.65	1.49	0.99			
												74	85	78	74	81	75		77	74	74	74	74	74	74	74	74	79	74	74	74	74	74	74			
R001 Black KESSLERS FRONTMAN R001	0228		93	99	148	100	133	126	104	123	103	100	101	90	96	99	148	132	138	106	101	79	94	76	89	145	150	86	89	92	96	111	97	98	67	46	
	0024		89	91	81	77	61	73	29	64	40	66	1.54	-0.3	56	33	21.6	25.3	239	70	220	16	-89	-0.23	15.5	-25.3	-9.0	25	-1	43	2.43	3.22	0.44	0.65	2	13	
												47	94	84	77	91	81		83	70	42	14	14	53	48	64	30	88	47	39	36	43	37	40			
SOO403Y Black SOO LINE LOCOMOTIVE 1403	9016		128	85	124	101	99	105	91	101	93	85	117	126	96	85	124	111	109	100	93	120	85	83	92	119	101	85	62	86	96	110	68	97	141	117	
	2039		91	95	82	82	63	75	41	68	56	46	0.05	-4.5	57	26	14.1	18.1	157	65	192	136	-74	0.01	17.0	-13.0	-2.4	25	-3	38	2.37	3.06	-2.03	0.63	6	28	
												68	97	87	82	95	82		86	82	60	11	19	68	68	69	33	87	63	55	52	60	50	56			
WE 210038 Black DIESEL	SOO403Y		82	101	135	91	109	111	101	109	105	102	85	89	105	101	135	124	125	119	102	124	101	84	98	116	113	94	86	97	102	114	96	104	46	32	
	HR 130360		77	88	60	54	43	60	25	53	31	69	3.01	-0.2	68	34	17.7	23.2	203	84	224	146	-102	0.04	19.4	-11.9	-4.0	29	-1	46	3.03	3.53	0.40	0.77			
												36	92	68	54	88	60		67	60	34	14	15	37	37	42	22	65	35	31	29	33	28	31			

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
KCM 200014		307R				106	90	125	107	114	108			97	90	100	104	91	90	125	113	116	94	101	112	99	75	83	119	117	98	94	94	94	115	113	96
Black		KCM 070028				75	88	57	49	43	59			18	53	1.63	-1.9	49	29	14.5	19	178	59	221	111	-98	-0.3	12.9	-13.3	-4.5	31.6	0	44	2.22	3.69	1.79	0.62
UPLOAD 014															22	92	65	49	88	57		65	36	21	14	13	25	24	40	22	68	23	20	17	19	14	18
WE 210038		SOO403Y				82	101	135	91	109	111	101	109	105	102	85	89	105	101	135	124	125	119	102	124	101	84	98	116	113	94	86	97	102	114	96	104
Black	1	HR 130360				77	88	60	54	43	60	25	53	31	69	3.01	-0.2	68	34	17.7	23	203	84	224	146	-102	0.0	19.4	-11.9	-4.0	29.5	-1	46	3.03	3.53	0.40	0.77
DIESEL															36	92	68	54	88	60	67	60	34	14	15	37	37	42	22	65	35	31	29	33	28	31	
B 230172		6846				87	120	104	92	107	118	110	118	112	110	95	92	107	120	104	109	115	121	110	107	106	74	96	89	98	119	81	99	108	115	117	110
Black	3	B 210767				66	69	52	42	39	50	36	47	42	79	2.09	-0.5	71	44	7.8	20	175	85	257	98	-110	-0.3	18.9	0.7	-1.9	43.4	-1	48	3.57	3.64	2.13	0.87
RELIABLE															27	77	57	42	69	52	54	47	43	11	29	46	44	44	20	54	45	42	41	44	41	42	
B 240211		B 190019				90	106	102	100	79	98			98	101	91	92	99	106	102	103	107	100	91	79	96	97	90	55	77	115	111	109	93	94	92	92
Black	6	B 210764				55	62	44	10	30	39			5	67	2.47	-0.6	61	37	7.3	17	152	65	182	18	-93	0.5	16.0	17.1	0.9	40.7	1	56	2.09	1.08	0.01	0.54
REPROACH															7	67	39	10	62	44	39	27	8	5	5	9	9	30	17	44	9	8	5	5	5		
B 240218		KCM 170017				86	103	79	102	102	90			90	98	90	88	99	103	79	87	87	104	93	107	94	90	84	98	92	109	93	93	89	105	95	90
Black		B 190684				63	68	55	28	38	48			11	63	2.62	-0.1	61	35	0.1	12	98	69	189	97	-90	0.3	13.4	-3.4	-1.2	37.6	-1	43	1.78	2.39	0.31	0.51
MANIFESTO															13	72	51	28	68	55	50	26	13	7	10	14	14	41	21	51	14	13	11	11	11	11	
B 240219		B 190019				95	111	96	93	83	101			93	108	96	100	107	111	96	101	103	102	85	77	90	97	85	69	80	109	106	102	87	94	89	87
Black	8	B 140445				59	65	48	11	31	42			3	77	2.05	-1.5	71	39	5.5	17	141	67	160	11	-82	0.5	13.9	10.1	0.5	37.5	0	51	1.55	1.06	-0.19	0.44
CHANCER															7	69	42	11	65	48	41	34	8	4	4	9	9	28	19	47	9	8	3	3	3	3	
B 240221		WE 210038				81	102	105	102	105	100			95	96	85	83	97	102	105	104	107	113	92	109	95	91	94	109	99	102	88	91	95	105	92	95
Black		B 210799				58	66	43	29	31	43			16	61	3.01	0.5	58	35	8.2	17	152	77	188	104	-92	0.3	17.6	-8.4	-2.0	33.9	-1	42	2.27	2.48	0.02	0.60
REPUBLIC															19	71	47	29	66	43	46	35	19	11	10	21	21	32	15	45	20	17	15	17	15	16	
B 240227		KCM 200014				99	114	107	86	112	118			106	113	97	106	113	114	107	109	110	112	104	102	103	86	90	102	109	111	104	106	102	111	106	103
Black		B 200752				58	68	46	28	32	44			10	84	1.90	-2.2	79	41	8.8	20	163	76	233	83	-105	0.1	15.9	-5.4	-3.4	38.8	0	54	2.98	3.18	1.20	0.75
CHANCERY															13	71	47	28	68	46	47	22	13	8	8	14	14	32	17	46	13	12	10	11	9	10	
B 240238		KCM 200014				93	105	114	96	115	112			100	101	90	97	102	105	114	111	113	107	102	109	103	83	87	109	111	110	101	101	97	112	107	99
Black		B 210770				58	68	46	29	31	44			12	68	2.56	-1.1	64	36	11.0	19	171	72	225	102	-104	0.0	14.7	-8.6	-3.7	38.3	0	50	2.51	3.27	1.31	0.66
PENALTY															13	71	47	29	68	46	48	22	13	9	9	15	14	32	17	45	14	13	11	12	10	12	
B 240242		K35				97	114	98	87	100	110			106	114	98	104	114	114	98	103	104	104	99	74	103	97	99	81	101	113	112	110	99	104	102	99
Black		B 150460				55	64	43	11	29	40			2	84	1.85	-1.9	79	41	6.1	18	145	69	215	3	-104	0.5	20.2	4.7	-2.3	39.7	1	57	2.66	2.33	0.88	0.68
CHARCOAL															7	68	39	11	64	43	39	29	7	4	3	8	8	25	17	44	8	7	2	2	2	2	
B 240243		N90				108	108	101	89	110	112			107	111	104	112	111	108	101	103	103	102	100	90	106	85	98	99	105	113	109	108	102	106	104	103
Black		B 150456				56	65	43	14	29	40			10	80	1.28	-2.9	75	38	7.0	17	142	67	218	48	-110	0.1	19.5	-3.9	-2.9	39.9	1	55	2.99	2.58	1.04	0.74
JOSEPH															10	69	41	14	65	43	41	30	13	10	9	14	13	26	17	44	13	12	10	11	10	10	
B 240246		ACM 180068				103	113	102	83	91	109			103	120	108	108	117	113	102	106	105	105	92	69	94	96	91	86	85	106	108	105	98	99	99	98
Black		B 186510				61	68	48	26	35	45			10	92	0.89	-2.4	84	40	7.3	18	147	70	187	-11	-90	0.5	16.3	2.3	-0.2	36.1	1	53	2.62	1.73	0.62	0.66
CHARGER															26	68	48	26	68	48	47	28	14	8	9	15	15	38	18	48	15	14	10	11	10	10	

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 Parentage	Index EBV Acc	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	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
B 240253		KCM 170017		88	109	94	94	91	99			103	106	90	94	106	109	94	99	100	108	101	102	102	94	92	79	89	108	104	106	100	106	97	100
Black		B 190724		63	69	55	28	38	48			12	74	2.62	-0.8	69	38	4.9	16	135	73	220	84	-103	0.4	16.8	5.7	-0.8	37.3	0	54	2.77	2.49	0.47	0.70
PENITENT													13	72	50	28	69	55		51	27	14	7	10	15	15	42	21	51	14	13	11	12	11	12
B 242310		K35		96	111	91	95	95	103			103	106	95	101	106	111	91	98	99	106	101	78	101	99	100	86	89	110	108	105		102		101
Black		B 160504		54	64	42	8	26	38			2	74	2.10	-1.5	69	39	3.9	16	132	71	222	15	-102	0.6	20.4	2.4	-0.7	38.0	1	53	2.09		0.70	
CHAPTER													6	67	38	8	64	42	38	21	5	3	2	6	5	20	14	43	5	5	2		2		
B 250272		WE 210038		89	90	97	111	101	87			92	87	94	84	88	90	97	95	94	101	91	107	94	87	88	105	96	100	87	88	90	104	95	91
Black	2	B 210792		56	56	41	29	31	40			18	49	2.22	0.4	47	28	5.7	13	118	66	184	97	-89	0.1	15.2	-6.8	-1.7	32.8	-1	39	1.85	2.29	0.32	0.52
CHARLATAN													20	68	46	29	56	41	42	36	20	11	11	22	22	33	16	45	21	18	17	19	17	18	
B 250275		N90		107	110	92	87	102	106			108	115	108	111	114	110	92	98	96	106	100	85	103	88	99	100	100	103	108	106	105	107	104	106
Black		B 220826		51	61	33	15	24	36			8	86	0.84	-2.8	80	39	4.2	16	124	70	219	34	-105	0.2	19.9	-4.5	-2.2	34.2	1	54	3.29	2.68	1.04	0.80
RESEMBLE													9	67	37	15	61	33	36	19	10	7	6	11	11	24	10	39	11	9	7	8	7	8	
B 250280		KCM 200014		95	110	126	92	94	117			99	106	92	100	105	110	126	121	125	110	98	98	100	88	91	82	97	106	103	103	97	106	101	98
Black		B 210791		57	66	43	27	30	43			10	74	2.40	-1.5	68	39	14.7	23	203	74	210	70	-100	0.2	16.6	4.3	-1.9	35.7	0	52	2.48	2.58	0.80	0.64
PEON													13	70	45	27	66	43		24	13	11	10	16	15	30	15	45	14	13	10	11	9	10	
B 250283		WE 210038		81	113	124	90	102	115			104	107	85	89	107	113	124	120	124	122	101	101	99	89	95	101	94	106	96	102	103	104	96	104
Black	1	B 220831		57	67	43	30	29	43			16	76	3.03	-0.1	71	40	14.3	23	201	86	220	81	-98	0.2	18.4	-5.0	-1.5	35.7	0	50	3.10	2.32	0.35	0.76
PENULT													19	70	47	30	67	43	47	34	18	8	9	20	20	31	14	42	19	17	15	17	15	16	
B 250285		KCM 200014		98	95	115	103	116	106			97	93	97	97	95	95	115	108	110	98	100	110	101	83	85	111	111	110	98	97	94	112	107	96
Black		B 210770		58	68	46	29	31	44			12	57	1.91	-1.1	55	31	11.3	18	160	63	217	108	-101	0.0	14.0	-9.7	-3.7	38.0	0	47	2.20	3.28	1.29	0.60
PEPPER													13	71	47	29	68	46	48	22	13	9	9	15	14	32	17	45	14	13	11	12	10	12	
B 250290		KCM 170017		86	111	85	97	85	95			99	103	90	91	104	111	85	94	96	108	98	103	99	91	88	71	85	106	100	101	97	106	97	98
Black		B 190719		63	69	54	28	38	48			11	70	2.54	-0.4	66	39	2.0	14	122	72	209	85	-98	0.3	15.1	9.3	-0.3	35.9	0	50	2.49	2.50	0.41	0.65
ENGUARD													13	72	50	28	69	54	50	27	13	7	10	14	14	41	21	51	14	13	11	11	11	11	
B 250291		KCM 170017		88	102	78	103	102	90			90	97	93	89	98	102	78	86	85	103	92	107	94	90	84	98	92	109	93	92	89	105	95	90
Black		B 190684		63	68	55	28	38	48			11	62	2.31	-0.2	60	35	-0.2	11	93	68	188	98	-89	0.3	13.3	-3.5	-1.2	37.5	-1	43	1.73	2.39	0.30	0.50
MANNERS													13	72	51	28	68	55	50	26	13	7	10	14	14	41	21	51	14	13	11	11	11	11	
B 250295		ACM 180068		91	123	123	76	100	125	109	123	117	126	95	103	124	123	123	123	123	122	104	84	110	94	104	94	96	107	114	116	114	105	104	114
Black	1	B 160509		63	70	52	32	36	48	20	42	18	101	2.08	-1.8	92	45	13.7	24	197	86	232	32	-117	0.4	22.1	-1.6	-1.7	36.7	1	62	4.11	2.47	1.03	0.95
SAVANNA													20	73	52	32	70	52	51	31	22	20	18	25	24	39	20	49	23	21	17	18	17	18	
B 250297		WE 210038		83	114	111	88	107	112			102	109	81	90	111	114	111	112	114	122	100	112	101	88	93	103	103	107	94	101	100	109	96	101
Black	1	B 220832		57	66	44	31	30	43			16	78	3.43	-0.3	75	41	10.0	20	172	86	219	113	-101	0.2	17.4	-5.8	-2.6	36.6	0	49	2.78	2.95	0.38	0.71
MANOEUVRE													19	70	47	31	66	44	47	33	18	8	9	20	20	32	15	44	19	17	15	17	15	16	
B 250301		KCM 170017		89	99	109	99	87	95			94	98	94	90	100	99	109	106	107	101	96	113	99	92	87	80	90	100	101	102	92	105	96	93
Black		B 150481		65	70	56	28	39	49			11	63	2.18	-0.3	61	33	9.6	17	152	66	202	116	-98	0.3	14.5	5.1	-0.9	32.5	0	50	1.99	2.42	0.33	0.55
MANOR													13	73	52	28	70	56	51	27	14	8	10	15	14	41	22	53	14	13	11	11	11	11	

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Animal				Selection Value									Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
B 250303		KCM 200014		98	102	108	97	102	105			99	101	94	102	102	102	108	106	108	102	100	100	100	85	86	99	99	105	99	99	96	112	106	97
Black		B 210801		58	67	45	29	32	44			10	67	2.21	-1.7	64	35	9.3	18	155	67	217	77	-99	0.1	14.5	-3.9	-2.1	35.5	0	48	2.36	3.25	1.18	0.64
CHARTER													13	71	47	29	67	45		47	25	13	8	8	15	14	32	17	46	14	12	10	11	9	10
B 250305		KCM 170017		91	99	96	101	92	93			97	98	94	92	99	99	96	97	97	101	98	105	99	93	90	82	89	108	100	100	95	106	97	96
Red		B 190724		63	69	55	28	38	48			12	63	2.22	-0.5	60	33	5.5	15	127	66	209	92	-99	0.4	15.9	4.1	-0.8	37.0	0	49	2.32	2.50	0.44	0.61
RED PEPPER													13	72	50	28	69	55		51	27	14	7	10	15	15	42	21	51	14	13	11	12	11	12
B 250307		KCM 200014		100	95	109	105	96	98			89	94	98	99	94	95	109	104	105	96	93	104	95	85	84	88	93	107	97	94	87	105	102	88
Black		B 210764		58	67	44	26	30	43			10	58	1.87	-1.3	54	31	9.5	17	149	62	192	89	-92	0.1	13.4	1.4	-1.2	36.5	0	44	1.54	2.40	0.91	0.46
REMAIN													12	71	46	26	67	44		46	25	12	8	8	14	13	30	15	45	13	11	10	11	9	10
B 250310		WE 210038		87	105	114	91	101	105			100	107	93	93	108	105	114	111	111	113	96	104	97	88	93	98	98	105	95	98	97	106	97	98
Black	1	B 220837		57	67	43	30	29	43			16	76	2.31	-0.6	72	36	10.9	19	163	77	201	90	-95	0.2	17.5	-3.2	-2.0	35.4	0	48	2.52	2.60	0.48	0.65
DEBRIEF													19	70	47	30	67	43		47	35	18	8	9	20	20	32	14	42	19	17	15	17	15	16
B 250311		KCM 200014		97	107	100	96	112	109			103	103	94	102	104	107	100	102	104	106	102	102	101	85	88	104	113	107	101	102	99	111	105	101
Black		B 210817		58	66	43	28	30	43			10	71	2.18	-1.7	67	37	6.8	17	145	71	225	83	-102	0.1	15.0	-6.0	-4.0	36.6	0	51	2.74	3.17	1.17	0.71
ENOUGH													13	71	47	28	66	43		46	22	13	8	8	14	14	30	16	45	13	12	10	11	9	10
B 250313		WE 210038		88	113	113	87	97	110			105	111	93	96	112	113	113	113	114	117	98	96	99	90	95	95	90	106	97	102	102	106	97	103
Black	1	B 220829		57	67	43	30	30	43			16	81	2.28	-0.9	77	40	10.6	20	172	82	212	67	-98	0.2	18.1	-1.8	-0.9	35.9	0	51	2.96	2.61	0.49	0.74
DAUPHIN													19	70	47	30	67	43		47	35	18	8	9	20	20	32	15	43	19	17	15	17	15	16
B 250315		KCM 170017		89	115	108	87	112	115			109	111	89	99	113	115	108	110	112	116	103	100	108	96	99	98	121	107	106	109	108	112	98	109
Black	1	B 190689		63	69	55	34	38	49			16	81	2.65	-1.3	78	41	9.0	20	166	81	230	78	-114	0.5	20.2	-3.3	-5.0	36.3	0	56	3.52	3.30	0.56	0.85
DAWN													18	72	53	34	69	55		53	27	20	18	17	22	21	42	22	51	21	19	15	16	15	16
B 250317		KCM 170017		87	116	110	88	98	113			106	111	88	96	111	116	110	112	114	111	103	92	104	91	92	74	105	112	110	113	102	105	97	103
Black		B 160535		65	70	58	28	39	49			11	80	2.74	-1.0	76	42	9.8	20	173	75	228	55	-107	0.3	16.8	8.0	-2.9	39.3	1	60	3.01	2.48	0.45	0.74
ENRAGE													13	73	52	28	70	58		52	28	13	7	10	14	14	42	23	52	14	13	11	11	11	11
B 250318		ACM 180068		95	105	89	94	97	96			92	108	102	97	107	105	89	94	93	103	87	85	90	92	86	98	78	112	99	95	90	97	97	90
Black		B 170572		62	70	52	25	35	47			10	77	1.44	-1.1	70	36	3.1	14	115	68	168	33	-82	0.3	14.3	-3.3	0.8	39.1	0	45	1.83	1.49	0.42	0.50
RESIST													13	72	48	25	70	52		49	28	13	8	8	14	14	39	18	48	14	12	10	11	10	10
B 250319		WE 210038		91	106	109	91	101	105			100	107	94	97	108	106	109	108	108	109	93	99	96	92	92	98	98	104	95	99	95	105	94	96
Black		B 170579		61	68	49	29	33	46			16	75	2.20	-1.1	72	36	9.4	18	155	74	191	74	-92	0.3	17.1	-3.2	-2.0	34.9	0	48	2.34	2.42	0.19	0.62
CHAUCER													19	72	49	29	68	49		49	38	18	8	8	20	20	32	19	47	19	17	15	16	14	16
B 250322		WE 210038		90	101	118	98	78	99			95	99	90	93	100	101	118	112	115	110	95	101	95	92	92	82	77	94	92	95	94	102	92	95
Black		B 150455		60	67	48	28	30	44			16	65	2.55	-0.7	61	34	12.2	20	175	75	197	81	-91	0.3	17.0	4.2	0.9	29.4	-1	45	2.25	2.12	-0.01	0.59
RESOLVE													19	71	48	28	67	48		48	39	18	7	8	20	19	30	16	45	18	16	15	16	14	16
B 250323		WE 210038		84	106	124	91	91	107			104	107	89	90	107	106	124	118	120	116	100	100	99	90	96	91	85	103	97	101	102	105	97	103
Black	1	B 220847		57	66	43	30	29	43			16	75	2.67	-0.3	71	37	14.3	22	189	81	217	76	-98	0.3	18.5	0.1	-0.2	34.5	0	50	3.03	2.46	0.42	0.74
RESONANCE													19	70	46	30	66	43		46	34	18	8	9	20	20	31	13	42	19	17	15	17	15	16

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ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
B 250326		ACM 180068		89	113	85	91	89	98			98	113	99	94	110	113	85	94	95	110	91	84	93	95	90	92	79	102	102	99	95	99	98	95
Black		B 140421		63	69	52	27	37	47			10	83	1.77	-0.7	75	40	2.0	15	120	75	185	31	-88	0.4	16.1	-0.7	0.7	34.0	0	48	2.28	1.68	0.56	0.59
PERCHANCE													15	73	50	27	69	52		49	36	16	8	9	17	17	40	20	50	16	15	10	11	10	10
B 250328		ACM 180068		89	111	109	85	85	104			101	117	97	96	114	111	109	110	109	110	94	82	98	92	92	88	65	109	106	103	97	100	103	97
Black	1	B 150476		62	69	52	27	35	47			14	89	1.92	-1.1	80	39	9.6	19	159	74	196	27	-97	0.3	16.8	1.2	2.5	37.8	0	51	2.52	1.84	0.93	0.64
PERCOLATE													15	72	49	27	69	52		49	29	17	11	12	18	18	38	18	48	18	16	13	14	13	14
B 250330		ACM 180068		95	119	102	78	95	112			107	126	100	105	123	119	102	108	106	113	96	82	100	92	92	95	82	108	110	109	102	100	103	102
Black	1	B 150482		62	69	51	27	35	46			14	100	1.61	-2.1	91	43	7.3	19	152	78	203	27	-100	0.3	16.8	-1.8	0.2	37.1	1	56	2.96	1.86	0.92	0.72
PEREGRINE													15	72	49	27	69	51		49	28	16	11	12	17	17	38	19	49	17	16	13	14	13	14
B 250332		WE 210038		90	103	117	94	95	105			100	103	96	93	104	103	117	112	114	110	97	103	97	88	93	93	89	105	95	99	98	106	97	99
Black	1	B 220845		57	56	40	30	29	40			16	70	2.00	-0.6	67	35	12.1	20	172	75	204	85	-95	0.2	17.2	-0.8	-0.7	35.6	0	48	2.57	2.52	0.41	0.66
ENRICH													19	70	47	30	56	40		42	35	18	8	9	20	20	31	15	42	19	17	15	17	15	16
B 260335		WE 210038		89	95	125	101	85	98			90	95	91	90	96	95	125	115	117	105	91	108	94	90	90	91	76	99	89	91	88	104	94	89
Black	1	B 200743		51	56	43	28	30	39			16	60	2.45	-0.3	57	31	14.6	20	181	70	184	102	-89	0.2	16.0	-0.2	1.0	32.1	-1	42	1.63	2.34	0.21	0.48
PERFECT													19	59	43	28	56	43		42	34	18	8	9	20	20	31	16	43	19	17	15	17	15	16
B 260336		N90		112	102	105	93	107	109			104	106	108	114	106	102	105	104	103	100	102	95	104	82	96	97	105	110	104	104	101	110	106	103
Black	2	B 230865		49	47	25	15	22	30			8	74	0.92	-3.1	70	35	8.1	17	142	65	227	63	-107	0.0	18.7	-3.0	-2.9	38.3	0	52	2.93	3.02	1.20	0.74
JOULE													8	67	36	15	47	25		29	15	8	6	6	10	9	22	9	36	9	8	7	8	6	8
B 260337		N90		102	116	92	88	98	110			110	113	99	108	114	116	92	100	101	111	106	97	107	86	99	84	100	108	108	109	107	110	103	108
Black		B 230891		51	47	29	16	25	32			8	83	1.73	-2.4	79	42	4.1	17	136	76	240	69	-112	0.1	20.1	3.5	-2.2	37.3	1	56	3.45	3.08	0.96	0.84
RESPIRE													8	67	38	16	47	29		31	16	9	6	6	10	9	25	12	38	9	8	7	8	7	8
B 260338		N90		103	117	108	82	106	119			115	119	103	110	118	117	108	111	110	113	106	85	109	88	106	96	104	110	111	112	112	110	105	113
Black	2	B 230886		51	47	29	17	24	32			8	91	1.33	-2.6	85	42	9.0	20	163	77	240	36	-115	0.2	23.0	-2.3	-2.8	38.2	1	59	3.94	3.07	1.16	0.93
ENSCONCE													11	67	38	17	47	29		31	17	12	10	9	13	13	25	10	37	13	11	8	9	8	8
B 260339		1076		98	107	102	93	102	106			105	109	100	101	107	107	102	104	104	106	101	88	102	87	98	90	92	115	104	106	100	112	107	101
Black		B 230896		49	35	26	13	22	27			6	78	1.60	-1.6	70	37	7.2	17	146	71	221	44	-103	0.2	19.8	0.4	-1.2	40.7	0	54	2.77	3.25	1.30	0.71
DECAL													7	65	35	13	35	26		25	18	7	4	5	8	8	24	10	33	8	7	5	6	5	6
B 260340		1076		99	116	120	81	108	122			116	121	102	106	118	116	120	119	118	114	109	84	110	90	107	91	97	121	111	118	111	114	108	112
Black		B 230874		49	35	26	16	21	27			8	94	1.45	-2.2	84	41	12.8	22	184	78	250	32	-117	0.3	23.6	-0.1	-1.8	44.2	1	63	3.86	3.50	1.36	0.92
PERFORATE													9	65	36	16	35	26		26	15	10	9	8	11	11	23	8	33	11	10	7	8	7	8
B 260341		B 230172		90	112	97	94	103	107			100	108	98	93	106	112	97	102	105	112	98	96	97	83	91	94	88	117	89	96	98	106	107	98
Red	4	B 230875		54	49	37	24	27	36			22	76	1.85	-0.7	69	40	5.7	17	147	76	210	67	-95	0.0	16.4	-1.5	-0.6	42.1	-1	46	2.56	2.57	1.27	0.66
RED RESPOND													15	67	43	24	49	37		37	27	23	7	15	24	23	32	14	36	23	22	21	23	21	22
B 260342		B 230172		86	115	106	92	100	110			101	110	94	90	107	115	106	109	112	114	99	92	98	82	92	88	86	117	89	96	97	106	107	98
Black	3	B 230869		54	49	37	25	28	36			22	79	2.19	-0.3	71	41	8.4	19	167	78	213	53	-96	0.0	17.1	1.2	-0.4	41.9	-1	46	2.55	2.60	1.33	0.66
PERFORMER													15	67	43	25	49	37		37	30	23	7	15	25	24	32	14	37	24	22	21	23	21	22

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 Parentage	Index EBV Acc	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	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
B 260343		KCM 200014		98	102	113	100	108	109	104	108	103	99	100	98	98	102	113	109	112	103	105	107	101	74	89	99	109	108	86	95	100	115	115	102	
Black		B 230862		56	56	39	32	30	40	20	36	23	65	1.64	-1.2	59	35	10.6	19	166	68	237	96	-102	-0.3	15.6	-3.6	-3.5	36.8	-1	45	2.82	3.63	1.95	0.73	
RESTITUTE													17	69	47	32	56	39		42	29	24	9	16	26	25	32	15	43	25	23	22	24	22	23	
B 260344		KCM 200014		104	95	97	108	104	98			91	90	99	102	92	95	97	96	97	96	96	112	96	82	83	105	103	101	93	91	90	111	104	91	
Black		B 200734		58	54	44	28	29	40			10	53	1.75	-1.7	51	31	5.6	14	125	61	203	113	-94	0.0	13.0	-6.6	-2.6	33.0	-1	42	1.79	3.14	1.08	0.52	
DECANT													13	70	47	28	54	44		42	24	12	8	8	14	14	29	16	43	13	12	10	11	9	10	
B 260345		KCM 200014		105	90	118	108	105	102			89	89	102	102	90	90	118	109	111	92	92	103	95	87	87	104	106	101	93	91	88	108	102	89	
Black		B 200750		58	56	44	27	30	40			10	52	1.45	-1.7	49	28	12.4	18	164	57	188	87	-91	0.1	14.9	-6.1	-3.1	33.1	-1	42	1.60	2.75	0.85	0.48	
ENSHRINE													13	70	47	27	56	44		42	24	14	11	10	16	15	31	16	44	15	13	10	11	9	10	
B 260346		B 230172		87	113	91	97	106	106			101	104	92	91	104	113	91	98	102	113	101	106	100	83	91	92	98	116	87	95	97	111	107	99	
Black	9	B 230880		54	49	39	26	29	37			22	72	2.42	-0.4	67	40	3.9	16	139	78	221	94	-100	0.0	16.3	-0.4	-1.9	41.5	-1	45	2.54	3.20	1.30	0.67	
ENSIGN													15	67	44	26	49	39		38	27	23	7	15	24	23	33	15	38	23	22	21	23	21	22	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 140415		B 080266		B 060056	98	92	62	122	64	70			75	84	106	86	81	92	62	72	70	86	75	75	75	97	83	61	56	101	86	81	75	92	88	76
Black	2				78	78	81	26	53	59			7	46	1.07	0.1	38	30	-5	6	50	52	123	6	-57	0.5	12.7	14.1	3.7	33.4	-1	34	0.44	0.84	-0.34	0.22
MAIVELIA 200TH														19	80	61	26	78	81	62	63	63	22	13	12	25	24	54	36	68	23	21	6	8	6	7
B 140441		B 080266		B 060067	107	90	84	121	73	83			73	80	105	97	80	90	84	86	87	80	77	88	81	94	76	59	59	114	94	88	71	93	87	72
Black	3				78	77	81	20	51	58			6	40	1.17	-1.1	36	29	2	11	99	46	129	43	-67	0.4	9.9	15.2	3.3	40.3	0	39	0.03	0.96	-0.44	0.15
ESTELLE 39TH														13	80	59	20	77	81	59	61	14	10	9	16	15	50	36	68	15	14	5	6	5	6	
B 140445		B 110293		B 080141	105	87	89	109	79	80			74	91	107	100	91	87	89	88	85	88	76	90	81	96	77	83	74	96	93	85	72	94	87	72
Black	4				76	74	76	17	45	54			4	54	1.01	-1.4	50	27	3	11	92	53	125	48	-66	0.5	10.4	3.7	1.2	30.6	-1	37	0.08	1.07	-0.36	0.16
CHARMING 101ST														11	79	56	17	74	76	56	54	12	7	6	13	13	39	30	66	12	11	4	5	4	4	
B 150453		07774		B 120306	98	89	102	129	81	90			77	74	97	83	72	89	102	98	105	93	86	89	84	96	82	85	77	96	91	87	83	86	83	82
Black					78	75	78	11	47	55			4	32	1.90	0.5	26	28	7	14	148	58	166	46	-72	0.5	12.5	2.6	0.9	30.4	-1	39	1.13	0.15	-0.75	0.34
PRIDE 56TH														8	80	55	11	75	78	55	53	7	4	4	9	8	48	28	64	8	7	3	4	3	4	
B 150491		B 090217		B 090177	94	76	65	121	88	60			57	80	102	83	82	76	65	69	59	78	63	102	72	90	72	95	90	92	80	66	54	95	88	55
Black	6				78	77	79	18	51	57			4	40	1.47	0.5	38	22	-4	4	20	44	78	82	-51	0.2	8.2	-2.1	-0.8	28.1	-2	22	-1.66	1.23	-0.29	-0.16
RENELLA 216TH														12	80	58	18	77	79	58	53	14	7	7	16	15	51	34	67	15	13	4	4	4	4	
B 160509		109		B 130350	101	106	133	89	108	120	101	117	107	108	96	107	108	106	133	124	126	108	97	99	113	96	105	102	119	98	108	109	104	109	100	105
Black					78	76	79	45	50	60	35	55	28	77	2.00	-2.3	72	36	17	24	205	73	207	73	-122	0.5	22.7	-5.1	-4.7	31.5	1	56	3.19	2.89	0.72	0.78
SPRITE 19TH														30	80	67	45	76	79	67	52	37	37	32	42	40	52	33	66	39	35	27	29	27	28	
B 160517		B 080266		B 090178	96	94	79	115	85	82			75	86	98	90	87	94	79	84	83	88	76	88	80	93	76	87	76	102	92	87	74	91	86	74
Black	5				78	77	80	17	52	57			4	48	1.82	-0.3	44	30	0	10	87	54	125	44	-66	0.4	9.7	1.8	1.0	33.8	-1	39	0.30	0.73	-0.49	0.20
PRIDE 60TH														10	80	57	17	77	80	58	54	10	8	7	11	11	53	35	67	11	10	4	5	4	4	
B 160535		B 110295		B 090197	94	107	138	91	96	118			92	106	93	99	106	107	138	128	131	93	85	66	92	92	85	61	102	119	110	110	86	93	89	86
Red	11				78	78	81	15	50	57			4	74	2.29	-1.4	69	37	18	25	220	58	162	-22	-85	0.3	13.7	13.9	-2.5	43.3	1	57	1.42	0.91	-0.23	0.42
RED ESTELLE 7TH														10	81	57	15	78	81	58	48	13	7	7	14	14	51	32	67	13	12	3	4	3	4	
B 170559		B 090217		B 120302	94	81	38	127	90	56	73	53	68	79	102	80	79	81	38	52	41	86	74	123	85	83	75	93	75	107	85	75	65	95	95	66
Black	9				76	74	74	24	49	56	20	49	18	38	1.43	0.8	35	24	-13	0	-31	52	120	145	-74	0.0	9.4	-0.8	1.1	36.3	-1	29	-0.56	1.27	0.30	0.05
PRIDE67TH														17	78	58	24	74	74	57	60	22	17	17	25	24	49	34	65	23	22	18	19	18	18	
B 170560		B 090217		B 090187	93	88	62	113	87	68			66	89	101	86	90	88	62	71	64	86	70	105	78	90	75	83	90	98	87	78	63	94	88	64
Black	18				76	75	75	17	50	55			4	52	1.52	0.1	49	28	-5	6	34	52	104	93	-62	0.2	9.6	3.5	-0.9	31.7	-1	31	-0.78	1.08	-0.29	0.00
RENELLA 230TH														12	79	56	17	75	75	56	60	14	8	7	16	15	49	34	66	15	14	4	4	4	4	
B 170570		109		B 140398	91	107	144	87	111	123	96	118	99	109	95	97	109	107	144	132	134	107	91	91	104	100	104	84	109	121	106	109	97	104	91	98
Black					74	71	79	40	47	57	30	52	21	78	2.08	-1.1	72	37	20	26	227	72	183	53	-107	0.6	22.2	3.1	-3.5	44.1	0	56	2.54	2.30	-0.07	0.65
PRIDE 69TH														27	74	63	40	71	79	63	51	31	34	28	36	35	47	28	65	34	30	20	22	20	21	
B 170579		B 120348		B 110259	99	98	87	103	90	90			86	99	103	98	98	98	87	91	89	91	79	79	85	98	84	85	83	107	98	92	81	96	91	81
Black	8				76	74	76	18	49	55			4	65	1.37	-1.3	59	33	3	13	105	56	139	16	-74	0.5	13.2	2.8	0.0	36.4	0	42	0.93	1.31	-0.07	0.33
CHARMING 111TH														12	79	57	18	74	76	56	45	14	7	6	16	15	49	32	65	15	13	4	5	4	4	

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 Parentage	Index EBV Acc	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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 170581	6	B 120348		B 110269	93	95	115	102	98	99			88	98	98	92	96	95	115	108	109	90	82	79	88	99	86	93	85	111	101	97	82	94	90	83
Black					76	75	76	18	48	55			4	63	1.84	-0.5	57	31	11	18	160	55	149	18	-79	0.6	14.3	-1.0	-0.3	39.0	0	47	1.09	1.06	-0.14	0.36
PRIDE 70TH														12	79	56	18	75	76		56	46	14	7	6	16	16	48	32	65	15	14	4	5	4	4
B 170586	4	B 140452		B 140399	111	66	30	148	106	48			53	62	109	91	63	66	30	42	30	62	59	95	63	90	67	124	88	101	71	59	53	92	85	54
Black					74	73	73	13	47	53			3	16	0.78	-0.4	14	17	-19	-7	-117	28	60	63	-36	0.3	5.9	-15.4	-0.6	33.1	-2	16	-1.72	0.85	-0.53	-0.18
JEANETTE 172ND														9	77	53	13	73	73		53	43	10	7	6	11	11	48	30	63	11	10	3	3	3	3
B 170603	14	B 110293		B 090169	98	91	107	103	99	93			80	96	98	97	96	91	107	102	100	86	75	80	83	95	81	96	112	93	96	88	74	96	91	75
Black					73	70	62	18	48	51			4	60	1.83	-1.1	56	29	9	15	133	51	124	19	-70	0.4	11.9	-2.6	-3.9	29.0	0	40	0.30	1.31	-0.10	0.21
JEANETTE 174TH														12	77	54	18	70	62		50	45	14	8	7	16	15	47	32	64	15	14	4	4	4	4
B 180619	6	B 110295		B 120308	93	81	86	123	77	70			70	79	103	79	79	81	86	84	81	78	75	96	80	92	79	66	71	106	88	81	68	92	88	68
Black					73	74	74	17	45	54			4	39	1.32	1.0	34	24	2	9	81	44	121	66	-66	0.3	11.1	11.5	1.6	36.2	-1	34	-0.32	0.83	-0.33	0.08
PRIDE 75TH														12	77	54	17	74	74		55	48	14	6	5	16	15	42	30	64	15	13	4	4	3	4
B 180635	3	B 140452		B 100213	100	72	86	129	113	76			64	73	105	85	73	72	86	81	75	71	67	87	71	94	74	119	98	109	82	74	64	92	86	64
Black					74	73	74	16	47	54			4	31	1.21	0.3	27	19	2	8	65	37	91	39	-50	0.4	8.9	-13.2	-1.9	37.4	-1	28	-0.72	0.84	-0.46	0.01
JEANETTE 176TH														11	77	54	16	73	74		54	45	13	9	8	14	14	48	32	62	14	12	4	4	4	4
B 186560	7	B 110295		B 120335	103	86	62	120	69	66			72	84	110	93	84	86	62	70	64	77	72	87	77	92	77	59	65	103	85	77	69	93	88	69
Black					73	74	74	17	47	54			4	45	0.69	-0.6	41	27	-5	5	33	43	111	39	-60	0.3	10.4	15.1	2.5	34.5	-1	31	-0.22	0.94	-0.29	0.10
COLEEN 196TH														12	77	54	17	74	74		55	48	14	6	5	16	15	48	30	64	15	13	4	4	4	4
B 186590	6	B 110295		B 130371	110	109	90	94	68	98			88	108	106	113	107	109	90	96	97	93	83	88	89	95	84	51	66	107	103	100	83	93	89	83
Black					75	73	71	15	48	53			4	77	1.04	-2.9	70	38	4	15	125	58	154	42	-81	0.4	13.6	18.8	2.3	36.6	0	49	1.11	0.95	-0.23	0.36
RENELLA 245TH														10	78	54	15	73	71		53	47	12	6	5	13	13	49	31	64	13	11	3	4	3	4
B 186620	11	B 110293		B 100210	108	94	65	104	101	82			75	99	107	107	99	94	65	75	69	85	72	81	79	96	78	95	89	113	93	84	69	97	90	70
Black					75	75	77	20	49	56			4	65	1.01	-2.3	60	30	-4	7	47	50	112	22	-64	0.5	10.5	-1.9	-0.8	39.8	-1	36	-0.22	1.42	-0.11	0.12
ESTELLE 55TH														12	78	56	20	75	77		57	45	14	8	7	16	15	51	32	63	15	14	4	4	4	4
B 186710	8	B 110293		B 100209	99	94	62	113	98	79			78	90	101	95	90	94	62	73	69	87	76	75	81	96	79	85	104	105	93	85	74	95	90	74
Black					75	73	71	17	48	54			4	53	1.55	-0.8	49	30	-5	7	48	53	125	5	-67	0.5	11.4	2.9	-2.7	35.2	-1	37	0.26	1.26	-0.15	0.20
ESTELLE 57TH														11	78	55	17	73	71		54	45	14	7	6	15	15	48	32	63	15	13	4	4	4	4
B 190679	2	B 140452		B 120302	102	77	49	134	91	61			70	72	104	86	72	77	49	58	47	79	74	110	83	86	74	102	82	98	84	75	68	94	94	69
Black					72	60	61	23	46	48			18	29	1.29	0.2	26	22	-9	1	-13	45	119	105	-70	0.1	8.8	-5.2	0.2	31.3	-1	29	-0.28	1.09	0.20	0.10
PRIDE 80TH														16	76	55	23	60	61		48	45	21	17	17	23	22	46	30	62	22	20	18	19	18	18
B 190683	5	B 090217		B 110272	95	83	86	116	81	73			68	86	101	86	85	83	86	85	81	84	73	101	79	92	78	71	74	108	88	80	65	93	88	66
Black					73	66	71	17	49	52			4	47	1.56	0.1	43	25	2	10	81	50	116	81	-64	0.3	10.5	9.4	1.2	37.2	-1	33	-0.55	0.93	-0.34	0.04
PRIDE 83RD														11	76	54	17	66	71		51	52	14	6	6	16	15	50	32	64	15	13	4	4	4	4
B 190684	7	B 140452		B 130387	94	80	75	123	102	72			63	79	99	83	79	80	75	77	71	78	67	92	72	90	71	107	77	113	81	73	62	91	86	63
Black					72	66	73	16	46	51			4	38	1.69	0.6	35	23	-1	7	53	44	93	55	-51	0.3	7.8	-7.8	0.8	40.0	-1	28	-0.87	0.72	-0.51	-0.02
MAIVELIA 216TH														11	75	53	16	66	73		52	45	12	7	6	13	13	47	28	62	12	11	3	4	3	4

Breeding Values and Accuracies: Cows & Heifers

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 190688	9	B 150504		B 130365	96	65	48	146	94	50			57	63	106	68	63	65	48	54	36	70	66	91	68	91	73	99	72	110	71	59	59	92	86	60
Black		B 130365			73	68	74	14	41	51			3	17	1.12	2.3	14	16	-10	-1	-44	36	88	51	-44	0.3	8.3	-3.9	1.5	38.5	-2	16	-1.13	0.79	-0.48	-0.07
PRIDE 84TH														10	76	53	14	68	74		52	41	11	4	4	13	12	41	21	61	12	11	3	3	3	3
B 190689		109		B 160531	101	112	130	85	123	128	90	122	100	113	97	108	113	112	130	124	125	108	87	80	101	101	101	108	134	108	103	103	98	106	92	99
Black		B 160531			74	73	72	40	48	57	30	52	21	83	1.95	-2.4	78	39	16	24	202	73	168	21	-101	0.7	21.0	-8.2	-6.8	36.9	0	52	2.58	2.54	0.00	0.66
DUCHESS 37TH														27	77	62	40	73	72	62		47	31	34	28	36	35	50	30	63	34	30	20	22	20	21
B 190696		B 120348		B 130353	99	87	57	124	99	73	80	71	83	81	103	88	80	87	57	67	61	84	80	89	88	90	81	100	93	104	92	82	79	97	97	80
Black	4	B 130353			73	73	71	25	47	54	20	47	19	41	1.38	-0.1	36	27	-7	4	26	50	142	46	-79	0.3	11.9	-4.2	-1.3	34.8	-1	35	0.78	1.44	0.48	0.30
COLEEN 199TH														17	77	57	25	73	71	56	45	22	17	17	25	24	49	29	62	24	22	18	20	18	19	
B 190709		B 150504		B 110266	96	79	64	124	78	61			66	80	103	83	79	79	64	69	60	80	70	82	72	93	74	80	55	110	80	70	66	92	86	67
Black	4	B 110266			71	73	71	14	45	52			3	39	1.32	0.6	35	23	-5	5	24	46	103	26	-52	0.4	9.0	5.2	3.8	38.3	-2	25	-0.45	0.86	-0.44	0.06
RENELLA 253RD														9	76	52	14	73	71	53	40	11	5	4	12	12	49	26	61	11	10	3	3	3	3	
B 190710		B 140452		B 130386	118	81	59	119	88	70			68	84	108	112	85	81	59	66	57	70	69	80	75	96	74	97	79	98	86	77	65	94	88	66
Black	5	B 130386			72	72	68	18	47	52			4	45	0.85	-2.9	42	24	-6	4	15	37	100	20	-56	0.5	8.8	-2.8	0.5	31.3	-1	31	-0.55	1.07	-0.33	0.05
CHARMING 120TH														11	76	53	18	72	68	53	45	12	8	7	14	13	50	30	61	13	12	4	4	4	4	
B 190719		B 110295		B 140441	94	98	87	112	68	84			80	89	99	89	89	98	87	91	93	87	78	83	83	93	79	54	63	107	96	91	76	93	88	76
Black	5	B 140441			72	72	69	15	46	52			4	52	1.72	-0.1	47	33	3	13	114	53	133	29	-71	0.4	11.3	17.4	2.7	36.3	0	42	0.45	0.95	-0.31	0.23
ESTELLE 61ST														10	76	52	15	72	69	52	47	12	7	6	14	13	47	29	62	13	12	3	4	3	4	
B 190720		B 160566		B 120330	103	85	106	114	78	85			69	86	103	95	85	85	106	99	100	86	78	90	80	96	80	73	60	111	89	81	70	92	86	70
Black	4	B 120330			72	74	74	15	43	53			4	47	1.37	-0.9	42	26	9	14	133	52	133	49	-66	0.5	11.8	8.2	3.1	38.6	-1	34	-0.13	0.82	-0.44	0.12
CHARMING 121ST														10	76	53	15	74	74	54	37	11	5	4	12	12	46	25	59	11	10	3	4	3	4	
B 190724	6	B 120348		B 120312	100	84	108	111	82	84			81	89	102	95	88	84	108	100	98	80	79	87	85	96	84	73	71	111	96	91	77	93	89	77
Black		B 120312			72	73	72	18	47	53			4	52	1.48	-0.9	46	25	9	15	129	46	139	41	-74	0.5	13.3	8.2	1.7	38.6	0	42	0.55	0.93	-0.23	0.25
PRIDE 87TH														12	76	53	18	73	72	54	46	14	7	6	16	16	50	28	62	15	14	4	4	4	4	
B 200734		KCM 170017		B 170557	102	99	68	110	93	87			86	91	98	101	93	99	68	78	78	97	91	113	94	90	84	90	89	103	92	89	85	106	96	87
Black		B 170557			73	65	67	28	39	50			11	54	1.80	-1.5	52	33	-3	9	72	62	184	115	-89	0.2	13.2	0.2	-0.8	34.3	-1	40	1.36	2.59	0.36	0.43
DUCHESS 39TH														13	77	58	28	65	67	53	33	13	7	10	14	14	42	23	52	14	13	11	11	11	11	
B 200736		B 140452		B 120299	105	81	62	128	105	74			77	76	103	94	76	81	62	68	62	78	79	102	87	87	77	108	88	110	90	83	74	94	95	75
Black	2	B 120299			71	72	70	23	46	53			18	34	1.33	-0.7	30	24	-5	5	28	44	137	84	-78	0.2	10.1	-8.3	-0.6	38.4	-1	36	0.33	1.08	0.24	0.21
COLEEN 208TH														16	75	54	23	72	70	55	45	21	17	17	23	22	48	29	60	22	20	18	19	18	18	
B 200739	6	B 140452		B 120319	104	78	30	137	90	52			63	71	105	88	71	78	30	46	30	75	68	98	72	92	72	102	85	93	79	69	64	90	85	64
Black		B 120319			72	71	67	16	45	51			4	28	1.17	-0.1	25	23	-17	-4	-74	41	95	70	-51	0.3	8.0	-5.3	-0.2	29.0	-2	25	-0.70	0.66	-0.53	0.01
COLEEN 209TH														11	76	53	16	71	67	51	45	12	7	6	13	13	47	28	60	13	11	4	4	3	4	
B 200746		B 150504		B 130385	92	81	62	126	85	63			67	78	102	77	78	81	62	68	61	84	72	88	74	94	76	81	71	110	82	72	67	92	86	68
Black	4	B 130385			71	73	71	11	44	52			2	38	1.41	1.3	33	24	-5	4	24	50	109	44	-55	0.4	9.8	4.8	1.7	38.3	-1	27	-0.34	0.81	-0.45	0.08
COLEEN 210TH														7	76	51	11	73	71	52	40	8	4	4	10	9	49	25	59	9	8	2	3	2	2	

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 200750		B 160566		B 160511	102	92	112	109	95	99			81	89	100	98	89	92	112	105	108	92	83	95	91	98	92	88	95	103	93	88	81	100	90	82
Black	2				73	71	67	23	43	52			11	52	1.60	-1.2	48	30	10	17	156	57	155	63	-84	0.5	17.0	1.2	-1.6	34.6	-1	40	0.99	1.80	-0.10	0.35
ENCHANT 13TH														15	77	56	23	71	67		54	33	17	17	14	20	19	47	25	56	18	16	10	12	10	11
B 200751		B 160566		B 150453	95	85	96	130	59	76			69	73	99	78	72	85	96	92	97	89	80	94	80	97	80	56	50	100	86	79	73	89	84	73
Black	13				68	69	61	9	40	47			2	30	1.75	1.1	26	26	6	12	125	55	143	61	-65	0.5	11.6	16.4	4.5	32.7	-1	33	0.23	0.43	-0.66	0.17
PRIDE 90TH														6	74	48	9	69	61		46	33	6	4	3	7	7	45	21	55	7	6	2	3	2	2
B 200752		KCM 170017		B 170579	87	116	101	87	108	111			102	113	91	96	113	116	101	106	107	114	100	99	101	94	91	93	101	117	104	105	98	107	98	99
Black					72	73	71	28	44	54			12	83	2.53	-1.0	78	42	7	18	154	79	218	74	-102	0.4	16.6	-1.0	-2.3	41.8	0	53	2.65	2.69	0.52	0.68
CHARMING 125TH														13	76	57	28	73	71		57	27	14	7	10	15	14	50	25	56	14	13	11	12	11	12
B 200754		KCM 170017		B 170591	87	106	73	101	112	93			92	100	89	91	101	106	73	84	84	106	95	110	97	91	87	105	101	115	95	94	90	107	98	91
Black					71	72	67	29	43	53			12	66	2.69	-0.4	63	36	-2	11	89	71	198	107	-95	0.3	14.6	-6.6	-2.3	40.7	0	44	1.82	2.69	0.53	0.52
ENCHANT 14TH														13	76	57	29	72	67		56	26	13	7	10	14	14	49	24	56	14	13	11	12	11	12
B 200758		B 150504		B 130381	96	81	34	137	86	56			68	71	105	76	70	81	34	50	38	83	73	87	74	95	76	99	64	104	79	69	69	92	86	69
Black	5				71	73	71	14	44	52			4	28	1.12	1.4	24	24	-14	-1	-39	48	114	40	-55	0.4	10.0	-3.6	2.6	34.8	-2	24	-0.20	0.81	-0.45	0.10
COLEEN 213TH														9	76	52	14	73	71		53	41	10	4	3	12	12	48	25	59	11	10	3	4	3	4
B 200760		B 160566		B 150456	100	94	110	106	92	97			80	94	100	98	93	94	110	105	106	92	84	92	90	94	85	80	77	116	98	92	78	94	92	78
Black	5				71	73	71	14	42	52			10	58	1.67	-1.2	52	31	10	17	151	57	157	55	-82	0.4	13.6	4.9	0.8	41.5	0	42	0.66	1.10	0.02	0.27
JEANETTE 185TH														10	76	52	14	73	71		53	35	12	9	9	14	13	46	24	56	13	12	9	10	9	10
B 210764		B 160566		B 150471	97	94	93	106	74	84			80	95	100	95	94	94	93	93	92	95	84	98	90	95	84	58	68	109	98	91	78	94	92	78
Black	5				68	71	65	14	41	49			10	60	1.66	-0.9	54	31	4	13	112	60	155	71	-83	0.4	13.3	15.6	2.0	37.7	0	42	0.68	1.11	0.01	0.28
RENELLA 263RD														9	74	49	14	71	65		50	35	12	9	9	13	13	44	22	56	12	11	9	10	9	10
B 210765		KCM 170017		B 140421	95	102	63	107	101	86			90	95	95	95	96	102	63	76	74	101	94	111	96	93	87	97	98	105	94	91	88	107	97	89
Black					72	73	72	30	44	54			12	60	2.12	-0.9	56	35	-5	8	62	66	194	108	-92	0.4	14.5	-3.0	-2.0	35.4	0	42	1.64	2.68	0.43	0.49
PURE GEM 93RD														15	76	57	30	73	72		58	35	15	7	10	17	16	49	26	58	16	15	11	12	11	12
B 210770		KCM 170017		B 150482	89	101	105	97	112	101			97	100	93	91	102	101	105	104	103	104	99	109	103	90	88	103	104	114	101	101	94	109	101	95
Black	1				72	73	71	30	44	54			14	67	2.32	-0.5	64	34	8	17	143	69	212	105	-104	0.3	15.1	-5.8	-2.8	40.5	0	50	2.17	2.86	0.79	0.59
PURE GEM 95TH														15	76	57	30	73	71		58	27	16	11	13	17	17	49	26	56	16	15	14	15	14	14
B 210773		KCM 170017		B 170609	84	106	92	97	100	96			95	102	91	87	103	106	92	97	97	106	97	103	99	92	89	80	94	118	98	98	92	107	98	93
Black					71	73	71	29	43	54			12	69	2.49	0.0	65	37	4	15	126	71	205	86	-98	0.3	15.8	4.9	-1.5	42.5	0	48	1.99	2.61	0.50	0.55
CHARMING 126TH														14	76	57	29	73	71		58	29	15	7	9	17	16	48	26	56	16	15	11	12	11	12
B 210776		KCM 170017		B 186520	87	99	65	112	107	85			92	89	95	82	91	99	65	76	75	100	94	103	96	91	86	96	104	112	96	94	91	106	96	92
Black					67	71	66	28	42	51			12	51	2.08	0.6	49	33	-4	8	66	65	194	86	-92	0.3	14.1	-2.3	-2.8	39.1	0	44	1.88	2.59	0.40	0.53
ESTELLE 65TH														13	73	54	28	71	66		55	27	13	7	10	14	14	48	22	56	14	13	11	12	11	12
B 210778		KCM 170017		B 180617	87	97	77	108	105	86			84	92	91	86	94	97	77	84	83	102	90	114	92	90	82	95	98	113	90	87	85	104	94	86
Black					67	71	66	28	42	51			11	56	2.44	0.2	53	32	0	10	86	67	181	117	-87	0.3	12.6	-2.1	-2.0	39.6	-1	39	1.35	2.36	0.24	0.42
COLEEN 214TH														13	73	53	28	71	66		55	26	13	7	10	14	13	48	22	55	13	12	11	11	11	11

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 210783 Red COLEEN 216TH	2	B 150504 B 120299			94 69	77 71	42 67	143 22	99 44	59 52			73 18	65 20 16	101 1.55 75	70 2.1 53	65 17 22	77 22 71	42 -11 67	54 0	41 -29 53	82 47 42	79 136 21	103 88 16	84 -73 17	87 0.2 23	77 10.2 22	108 -8.0 49	81 0.3 24	106 36.1 59	83 -1 22	73 28 20	73 0.17 18	94 1.05 19	94 0.21 18	73 0.18 18
B 210785 Red PRIDE 96TH	3	B 150504 B 140398			105 69	74 72	70 68	129 11	97 44	68 51			69 2	75 33 7	109 0.80 75	90 -0.3 49	75 30 11	74 21 72	70 -3 68	71 5	62 29 50	75 41 40	74 120 9	97 69 4	78 -62 4	94 0.4 10	78 10.5 9	97 -3.0 49	77 0.9 23	114 40.2 59	85 -1 9	77 31 8	69 -0.14 2	91 0.69 3	86 -0.48 2	70 0.11 2
B 210790 Red ESTELLE V67TH	4	B 160566 B 110267			102 69	87 70	64 62	122 14	81 43	72 49			69 4	81 42 9	103 1.36 75	92 -0.6 50	81 37 14	87 27 70	64 -5 62	72 6	67 43 49	86 52 36	75 122 11	89 47 6	77 -61 5	96 0.5 13	78 10.6 12	81 4.8 47	74 1.2 24	101 33.0 57	85 -1 12	76 30 11	70 -0.09 3	92 0.83 4	87 -0.43 3	70 0.13 4
B 210791 Red PRIDE 98TH	3	B 160566 B 170570			92 65	105 69	132 61	96 21	76 39	108 48			90 10	102 69 14	96 2.04 72	94 -0.8 50	101 63 21	105 36 69	132 17 61	123 23	127 209 50	70 177 32	89 176 17	89 45 17	97 -94 14	100 0.6 19	96 18.5 18	51 18.9 45	78 0.8 19	111 38.9 54	103 0 18	102 51 16	90 1.81 10	97 1.49 11	89 -0.26 10	90 0.50 10
B 210792 Black COLEEN 218TH	2	B 150504 B 130353			97 67	78 69	58 56	133 22	91 44	64 49			78 18	72 29 16	103 1.34 74	79 1.0 51	72 25 22	78 22 69	58 -6 56	65 3	56 12 49	83 48 41	81 144 21	89 47 16	86 -76 17	89 0.2 23	79 11.0 22	95 -1.8 50	79 0.6 23	104 35.0 58	88 -1 22	79 32 20	78 0.67 18	94 1.05 19	94 0.23 18	78 0.27 18
B 210794 Black COLEEN 219TH	4	B 150504 B 130385			93 68	64 71	49 67	147 11	100 43	49 50			59 2	61 15 7	108 0.87 74	61 3.0 49	62 13 11	64 15 71	49 -9 67	54 -1	35 -45 50	71 37 40	68 95 8	92 54 4	70 -49 4	93 0.4 10	73 8.6 9	100 -4.4 49	85 -0.2 23	111 38.6 58	77 -2 9	65 21 8	61 -0.96 2	92 0.82 3	86 -0.49 2	62 -0.04 2
B 210795 Black DUCHESS 41ST	4	B 150504 B 170557			100 69	81 69	49 56	132 10	90 43	63 48			70 2	74 31 7	105 1.17 75	84 0.4 49	74 28 10	81 24 69	49 -9 56	60 2	50 -4 45	81 47 40	75 122 8	94 60 4	78 -61 4	94 0.4 9	77 10.3 8	102 -5.0 49	78 0.7 23	99 32.1 57	85 -1 8	76 30 7	70 -0.07 2	92 0.80 3	86 -0.46 2	71 0.13 2
B 210796 Black MAIVELIA 218TH	3	B 150504 B 150481			94 67	88 69	86 55	116 10	73 42	76 47			78 2	85 47 7	100 1.65 74	86 0.2 47	85 42 10	88 28 69	86 2 55	87 11	86 94	88 53 35	80 142 8	93 58 5	84 -72 5	96 0.5 9	81 11.9 9	75 7.6 48	69 2.0 20	96 30.4 58	95 0 9	90 41 8	77 0.61 2	90 0.63 2	86 -0.49 2	77 0.25 2
B 210798 Black ENCHANT 15TH	2	B 160566 B 160511			99 68	103 70	113 62	98 23	93 42	106 50			90 11	102 68 15	98 1.81 74	100 -1.5 53	101 63 23	103 35 70	113 11 62	110 19	112 168 52	101 66 33	89 174 17	90 49 17	96 -93 14	100 0.6 20	96 18.6 19	85 2.6 47	94 -1.4 23	103 34.1 55	100 0 18	98 47 16	89 1.71 10	100 1.79 12	91 -0.05 10	89 0.48 11
B 210799 Black RENELLA 268TH	2	B 150504 B 160508			94 69	86 68	73 61	122 21	95 42	75 49			83 10	81 41 14	103 1.32 75	82 0.7 53	81 37 21	86 26 68	73 -2 61	77 8	73 60 50	91 56 37	82 149 16	95 64 17	88 -79 14	98 0.5 19	89 15.6 18	102 -5.3 47	84 -0.1 21	102 33.7 57	89 -1 18	84 37 16	85 1.34 10	97 1.42 11	87 -0.37 10	85 0.40 10
B 210801 Black CHARMING 127TH	1	KCM 170017 B 130386			96 70	92 73	97 68	104 31	89 44	87 54			88 12	93 58 15	97 1.95 75	96 -1.0 56	95 56 31	92 30 73	97 6 68	95 14	93 115 57	92 58 35	91 184 16	95 64 9	94 -89 10	93 0.4 17	85 13.7 17	87 1.8 50	81 0.3 26	104 35.1 56	94 0 16	91 42 15	85 1.38 11	108 2.83 12	98 0.50 11	87 0.44 12
B 210805 Black RENELLA 270TH	4	B 160566 B 150491			100 68	81 70	89 61	119 12	76 42	73 48			62 2	81 42 7	104 1.27 74	76 -0.2 49	82 38 12	81 24 70	89 3 61	86 10 48	83 86 48	82 48 33	71 106 9	99 73 5	76 -58 4	94 0.4 10	76 10.0 9	80 5.1 46	74 1.3 24	95 29.8 56	83 -1 9	72 27 8	62 -0.86 2	93 0.97 3	87 -0.41 2	63 -0.02 2

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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 210806		B 150504		B 110257		93	74	34	138	97	50			60	70	101	73	70	74	34	47	31	78	66	88	68	95	73	113	86	96	75	63	63	92	86	63
Black	4	B 110257				68	70	62	14	42	49			3	27	1.53	1.7	23	20	-14	-3	-59	44	88	42	-44	0.4	8.3	-10.6	-0.4	30.6	-2	20	-0.80	0.83	-0.48	-0.01
COLEEN 220TH															10	74	49	14	70	62	49	49	40	11	6	6	13	12	49	22	56	12	11	3	3	3	3
B 210808		B 150504		B 150480		89	84	70	123	85	68			66	80	96	76	79	84	70	75	70	88	74	94	77	94	78	95	76	96	85	76	67	92	86	67
Black	4	B 150480				69	71	62	12	44	49			2	39	1.99	1.3	35	26	-3	7	51	54	118	62	-61	0.4	10.5	-1.8	1.0	30.7	-1	30	-0.41	0.81	-0.45	0.06
COLEEN 222ND															7	75	50	12	71	62	48	37	9	4	4	10	9	49	24	58	9	8	2	3	2	2	
B 210811		B 160566		B 160509		103	97	116	104	90	102			87	95	99	102	94	97	116	110	113	98	88	97	97	97	93	88	97	95	98	94	87	100	93	87
Black	1	B 160509				68	69	54	24	41	49			14	60	1.70	-1.6	54	32	12	18	169	63	172	68	-95	0.5	17.4	1.2	-1.8	29.7	0	45	1.50	1.79	0.09	0.44
SPRITE 21ST															16	74	53	24	69	54	49	33	19	19	16	22	21	46	23	55	20	18	13	15	13	14	
B 210817		KCM 170017		B 186710		90	108	81	99	106	98			99	102	91	94	103	108	81	90	91	107	97	98	98	93	88	95	109	108	100	99	96	107	97	97
Black		B 186710				69	69	62	28	41	50			12	68	2.48	-0.8	65	37	1	13	108	71	206	72	-97	0.4	15.3	-1.8	-3.4	37.0	0	48	2.37	2.66	0.49	0.63
ESTELLE 68TH															13	75	55	28	69	62	53	27	14	7	9	15	14	45	24	54	14	13	11	12	11	12	
B 220825		ACM 180068		B 110267		96	104	77	96	97	91			92	108	107	97	106	104	77	86	84	102	88	80	89	92	86	99	83	108	97	92	91	98	97	91
Black		B 110267				66	71	60	27	40	50			10	76	0.95	-1.1	69	36	-1	11	90	67	171	20	-80	0.3	14.4	-4.0	0.1	37.0	0	42	1.90	1.52	0.46	0.51
ESTELLE 72ND															15	74	52	27	71	60	53	35	16	9	9	17	17	47	20	52	17	15	10	11	10	10	
B 220826		ACM 180068		B 110265		103	101	89	90	96	94			93	112	110	105	111	101	89	93	90	98	87	83	90	96	88	104	87	99	101	96	91	99	98	91
Black		B 110265				66	71	59	27	40	50			10	83	0.65	-2.0	75	34	3	14	105	63	169	28	-83	0.5	15.3	-6.2	-0.5	32.3	0	46	1.93	1.72	0.57	0.52
RENELLA 274TH															15	74	52	27	71	59	52	35	16	10	10	17	17	47	20	52	17	15	10	11	10	10	
B 220827		ACM 180068		B 160531		99	119	114	74	100	119			106	128	103	109	126	119	114	116	114	112	94	69	97	96	92	95	91	110	112	111	101	99	99	101
Black		B 160531				64	70	58	25	38	48			10	103	1.39	-2.5	95	43	11	22	171	77	196	-13	-95	0.5	17.0	-1.9	-1.0	37.9	1	58	2.87	1.70	0.60	0.70
DUCHESS 44TH															13	73	50	25	70	58	51	28	14	8	9	15	15	46	18	50	14	13	10	11	10	10	
B 220829		ACM 180068		B 130356		97	114	91	88	82	102			99	115	106	101	113	114	91	99	100	108	92	71	94	95	90	76	67	110	106	102	96	99	98	96
Black		B 130356				66	71	60	26	41	50			10	85	1.11	-1.6	78	41	4	16	133	73	189	-6	-89	0.4	16.0	6.9	2.2	38.4	0	51	2.44	1.69	0.54	0.62
DUCHESS 45TH															14	74	52	26	71	60	52	36	14	9	9	15	15	48	21	53	15	13	10	11	10	10	
B 220830		ACM 180068		B 160535		85	119	128	82	95	120			104	118	93	94	116	119	128	125	127	112	97	69	98	92	93	78	88	115	113	114	100	97	98	100
Black		B 160535				66	70	53	25	39	48			10	90	2.33	-0.8	82	43	15	25	208	77	204	-12	-97	0.3	17.2	5.9	-0.7	40.8	1	60	2.79	1.50	0.52	0.68
ESTELLE 73RD															13	74	51	25	70	53	49	29	14	8	9	15	15	47	19	51	14	13	10	11	10	10	
B 220831		ACM 180068		B 150453		85	111	115	97	91	109			97	104	92	87	101	111	115	114	119	113	97	81	95	94	91	90	76	110	103	102	99	94	95	99
Black		B 150453				66	71	60	24	38	49			10	71	2.36	0.1	63	39	11	21	188	78	203	23	-90	0.4	16.6	0.6	1.0	38.0	0	51	2.73	1.11	0.27	0.66
PRIDE 102ND															13	74	51	24	71	60	52	31	13	8	8	14	14	46	17	50	13	12	10	11	10	10	
B 220832		KCM 170017		B 190684		81	104	92	102	103	96			89	97	84	83	98	104	92	96	98	107	93	107	95	90	84	96	92	113	94	94	88	105	95	89
Black		B 190684				66	70	62	28	41	50			11	62	3.18	0.5	59	36	4	15	128	72	191	96	-91	0.3	13.5	-2.6	-1.2	39.9	0	44	1.67	2.39	0.30	0.49
MAIVELIA 22ND															13	73	53	28	70	62	53	26	13	7	10	14	14	48	21	54	14	13	11	11	11	11	
B 220833		B 150504		B 140398		82	96	65	116	81	73			74	87	87	77	87	96	65	75	74	97	77	94	81	94	80	79	69	106	89	83	74	91	86	74
Black	3	B 140398				67	70	57	11	43	48			2	50	2.85	1.3	45	32	-4	8	62	63	131	60	-67	0.4	11.5	5.5	1.9	36.2	-1	35	0.29	0.68	-0.45	0.19
CHARMING 129TH															7	74	48	11	70	57	46	40	9	4	4	10	9	49	22	57	9	8	2	3	2	2	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 220835		KCM 170017		B 180624	85	112	68	103	88	91			96	98	89	88	100	112	68	83	85	108	97	103	99	91	87	65	86	115	100	100	94	106	96	95
Black		B 180624			66	71	62	28	41	51			11	64	2.72	0.0	61	40	-3	11	93	73	207	86	-98	0.3	14.9	12.2	-0.4	40.8	0	49	2.19	2.51	0.39	0.59
ESTELLE 74TH														13	73	53	28	71	62		54	27	13	7	10	14	14	47	22	54	14	13	11	11	11	11
B 220837		ACM 180068		B 150461	99	93	93	97	90	86			89	104	111	97	103	93	93	89	92	86	88	90	91	86	83	83	108	99	93	86	99	98	87	
Black		B 150461			66	71	59	26	39	49			10	71	0.63	-1.1	65	30	5	13	103	58	164	44	-82	0.3	14.4	3.7	0.1	37.2	0	43	1.46	1.69	0.51	0.44
DUCHESS 45TH														14	74	52	26	71	59		52	35	14	8	9	16	16	47	20	51	15	14	10	11	10	10
B 220839		B 150504		B 186620	104	74	58	129	96	63			68	75	109	89	75	74	58	63	52	75	72	88	75	95	76	99	78	109	83	73	68	93	87	68
Black	4	B 186620			66	71	63	12	42	49			2	33	0.75	-0.2	30	21	-7	2	0	41	112	43	-57	0.5	9.9	-3.8	0.7	37.7	-1	28	-0.33	0.96	-0.39	0.08
ESTELLE 75TH														7	73	47	12	71	63		49	35	9	5	4	10	9	48	21	56	9	8	2	3	2	2
B 220840		B 150504		B 170572	101	72	45	138	97	56			63	68	107	81	69	72	45	54	40	75	70	95	73	93	74	109	76	104	80	70	65	91	85	65
Black	4	B 170572			67	71	62	9	41	48			2	25	0.96	0.7	22	20	-10	0	-34	41	104	62	-53	0.4	8.9	-8.7	0.9	35.1	-2	25	-0.58	0.70	-0.55	0.03
RENELLA 276TH														6	74	47	9	71	62		47	34	7	4	3	7	7	48	20	55	7	6	2	2	2	2
B 220841		B 150504		B 170591	93	76	58	134	100	63			66	71	100	74	71	76	58	64	54	80	73	96	76	94	77	112	78	107	81	71	67	93	88	68
Black	5	B 170591			66	70	61	12	41	48			3	28	1.60	1.6	25	22	-7	3	6	46	116	66	-58	0.4	10.0	-9.7	0.7	36.6	-1	26	-0.35	0.91	-0.35	0.08
ENCHANT 16TH														7	73	47	12	70	61		48	34	8	5	4	9	9	48	20	55	8	8	3	3	3	3
B 220842		B 150504		B 170610	101	97	67	111	94	84			81	93	103	97	92	97	67	77	75	94	83	88	85	98	84	95	77	110	95	90	81	91	87	81
Black	4	B 170610			66	70	62	10	40	48			2	58	1.36	-1.1	51	32	-4	8	65	60	154	43	-74	0.5	13.2	-2.0	0.8	38.1	0	41	0.95	0.68	-0.44	0.32
RENELLA 277TH														7	73	46	10	70	62		47	34	7	3	3	8	8	47	20	54	8	7	2	3	2	2
B 220843		KCM 170017		B 190724	90	92	96	107	98	88			92	92	95	88	93	92	96	95	94	96	95	108	97	92	88	90	90	111	96	96	90	106	96	91
Red		B 190724			66	71	62	28	41	51			12	56	2.10	-0.1	53	30	5	14	117	61	200	99	-95	0.3	15.1	0.6	-0.9	38.6	0	46	1.85	2.51	0.40	0.52
RED PRIDE 21ST														13	73	53	28	71	62		54	27	14	7	10	15	15	49	21	52	14	13	11	12	11	12
B 220845		ACM 180068		B 140441	103	100	98	97	81	94			94	104	114	100	103	100	98	99	98	96	91	81	93	93	88	69	64	116	104	101	93	98	97	93
Black		B 140441			66	70	53	26	39	48			10	72	0.36	-1.5	65	34	6	15	127	61	184	24	-87	0.4	15.0	10.2	2.6	41.7	0	50	2.10	1.52	0.42	0.55
ESTELLE 76TH														14	74	52	26	70	53		50	35	14	9	9	15	15	46	20	52	15	14	10	11	10	10
B 220846		B 150504		B 160517	94	82	63	133	90	68			69	72	97	77	72	82	63	69	64	83	75	91	77	94	76	100	74	103	84	76	71	90	85	71
Black	4	B 160517			67	71	63	11	42	49			3	29	1.89	1.2	26	25	-5	5	33	49	122	51	-59	0.4	9.7	-4.4	1.3	34.1	-1	30	0.03	0.61	-0.57	0.14
PRIDE 103RD														7	74	48	11	71	63		48	38	7	5	4	8	8	49	22	56	7	7	3	3	2	3
B 220847		ACM 180068		B 150455	89	104	114	95	70	97			96	106	97	91	104	104	114	111	113	107	95	78	94	96	91	69	56	105	103	100	97	97	96	96
Black		B 150455			64	70	58	25	36	48			10	74	1.87	-0.5	66	36	11	19	169	72	197	15	-90	0.5	16.7	10.4	3.7	35.5	0	49	2.46	1.40	0.41	0.62
RENELLA 278TH														13	73	50	25	70	58		51	30	13	8	8	14	15	45	16	48	14	13	10	11	10	10
B 220849		B 150504		B 170586	106	60	30	156	101	45			54	56	111	77	56	60	30	40	30	63	63	97	65	92	69	120	79	101	69	56	58	91	85	58
Black	4	B 170586			66	70	61	9	41	48			2	8	0.60	1.2	6	13	-15	-6	-108	30	77	70	-39	0.3	6.7	-13.9	0.6	33.4	-2	14	-1.27	0.68	-0.61	-0.10
JEANETTE 190TH														6	73	46	9	70	61		47	34	7	4	4	8	8	48	20	55	7	7	2	2	2	2
B 220957		KCM 170017		B 170557	96	94	68	111	98	81			85	89	100	92	91	94	68	77	74	95	91	114	93	90	83	95	90	108	91	88	84	106	96	85
Black		B 170557			68	71	63	28	42	51			11	52	1.65	-0.5	50	30	-3	8	61	61	183	117	-89	0.2	13.1	-1.7	-0.9	37.0	-1	40	1.24	2.60	0.35	0.41
DUCHESS 46TH														13	74	54	28	71	63		54	33	13	7	10	14	14	49	23	54	14	13	11	11	11	11

Breeding Values and Accuracies: Cows & Heifers

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 230187		ACM 180068		B 160506	88	126	110	77	96	121			111	126	98	99	123	126	110	115	117	123	100	76	104	96	102	91	93	105	109	111	110	103	99	110
Black		B 160506			62	69	51	31	36	47			15	100	1.87	-1.4	91	47	10	22	180	87	216	8	-106	0.5	21.4	0.0	-1.3	35.2	1	58	3.72	2.21	0.63	0.87
RENELLA 289TH														19	72	51	31	69	51		50	31	20	18	16	23	22	39	19	49	21	19	14	16	14	15
B 230858		6846		B 200736	100	97	87	115	111	98	98	97	98	88	107	90	85	97	87	90	93	97	99	105	98	71	89	106	101	112	71	85	95	109	115	96
Black	1	B 200736			64	69	54	41	39	50	38	48	43	51	0.94	-0.3	43	32	3	12	115	62	214	92	-96	-0.4	15.4	-7.0	-2.4	39.3	-2	37	2.31	2.86	2.01	0.62
COLEEN 228TH														27	72	55	41	69	54		55	50	44	13	30	47	45	44	22	52	45	43	42	44	42	43
B 230859		R001		B 210770	87	108	125	94	129	122			103	105	92	91	104	108	125	119	123	112	102	91	100	84	90	125	129	108	99	102	98	110	99	99
Black		B 210770			66	68	54	41	41	50			21	73	2.43	-0.5	66	38	15	22	198	76	226	53	-101	0.0	16.2	-16.0	-6.1	37.1	0	50	2.57	3.04	0.63	0.67
PURE GEM 99TH														24	72	57	41	68	54		54	37	22	9	9	28	25	46	20	56	25	21	19	23	20	21
B 230861		6846		B 200752	80	115	112	99	118	119	109	118	109	101	90	81	99	115	112	113	121	118	109	104	104	75	96	103	109	120	78	95	105	115	117	107
Black	3	B 200752			66	69	55	42	41	51	36	48	42	68	2.59	0.8	60	41	10	21	192	82	253	89	-106	-0.3	18.5	-5.5	-3.4	43.9	-2	45	3.30	3.67	2.14	0.82
CHARMING 132ND														27	73	58	42	69	55		55	47	43	11	29	46	44	49	21	54	45	42	41	44	41	42
B 230862		6846		B 210774	84	121	101	93	102	116	109	115	110	109	91	89	106	121	101	108	114	120	109	101	104	73	95	78	102	117	78	96	106	114	117	108
Black	3	B 210774			66	68	52	42	41	50	36	47	42	78	2.46	-0.2	69	44	7	19	173	84	252	82	-107	-0.4	18.4	6.1	-2.5	42.0	-2	46	3.42	3.58	2.11	0.84
RENELLA 280TH														27	73	57	42	68	52		54	47	43	11	29	46	44	49	20	54	45	42	41	44	41	42
B 230865		KCM 200014		B 200760	103	100	115	100	105	109			90	99	97	105	98	100	115	110	112	98	94	101	96	85	85	95	96	114	98	95	88	105	103	89
Black		B 200760			62	68	46	26	35	45			10	64	1.95	-2.1	59	34	11	19	168	63	195	79	-93	0.1	13.7	-1.9	-1.7	40.4	0	45	1.62	2.40	0.92	0.48
JEANETTE 191ST														12	72	49	26	68	46		47	25	12	8	8	14	13	41	17	47	13	12	10	11	9	10
B 230868		ACM 180068		B 170560	88	104	90	95	91	91	91		89	107	100	90	106	104	90	95	93	103	86	92	90	90	86	89	82	106	98	93	87	98	97	87
Black		B 170560			62	69	51	25	36	46			10	76	1.60	-0.3	69	35	3	14	115	68	166	53	-82	0.3	14.3	0.7	0.2	36.0	0	43	1.50	1.58	0.48	0.44
RENELLA 281ST														14	72	49	25	69	51		48	35	14	8	9	15	15	38	20	49	15	14	10	11	10	10
B 230869		ACM 180068		B 130365	87	105	107	92	92	100			89	109	97	91	107	105	107	106	106	104	87	76	89	91	88	87	75	114	97	93	87	98	98	87
Black		B 130365			66	70	52	27	39	48			10	79	1.90	-0.4	71	36	9	18	152	69	169	9	-81	0.3	15.2	1.6	1.2	40.5	0	44	1.52	1.57	0.52	0.44
PRIDE 106TH														15	74	52	27	70	52		50	36	16	8	9	18	17	47	19	51	17	15	10	11	10	10
B 230870		KCM 170017		B 160535	88	116	110	88	102	114			101	110	89	97	111	116	110	112	114	110	101	94	103	91	90	76	105	116	107	110	98	106	97	99
Black		B 160535			68	70	58	28	42	50			11	80	2.70	-1.1	76	42	10	20	173	75	222	60	-105	0.3	16.2	7.2	-2.8	41.4	1	57	2.61	2.49	0.43	0.67
ESTELLE 78TH														13	74	54	28	70	58		52	28	13	7	10	14	14	49	23	54	14	13	11	11	11	11
B 230873		ACM 180068		B 140415	91	108	89	97	83	95			94	107	103	91	104	108	89	95	97	105	90	76	89	94	90	78	65	112	98	96	94	97	97	94
Black		B 140415			66	70	53	27	40	49			10	76	1.31	-0.4	67	38	3	15	124	70	178	8	-81	0.4	16.1	6.0	2.5	39.1	0	46	2.18	1.46	0.46	0.57
MAIVELIA 221ST														16	74	52	27	70	53		50	36	17	10	10	18	18	48	20	51	17	16	10	11	10	10
B 230874		ACM 180068		B 170570	89	128	125	71	101	129			114	131	96	103	129	128	125	126	125	124	103	79	107	97	104	81	91	121	115	119	111	103	99	111
Black		B 170570			65	69	52	31	37	48			14	107	1.99	-1.8	98	48	14	26	204	88	228	17	-113	0.5	22.5	4.8	-1.0	44.1	1	64	3.88	2.18	0.64	0.90
PRIDE 108TH														18	73	53	31	69	52		51	31	20	18	16	22	22	46	16	50	21	19	14	15	14	14
B 230875		ACM 180068		B 170572	94	103	90	96	99	95			89	106	101	95	104	103	90	94	93	102	86	86	88	91	85	99	77	115	97	93	87	97	96	87
Black		B 170572			65	70	52	25	38	48			10	74	1.50	-0.9	67	35	4	14	115	67	163	36	-80	0.3	13.9	-3.7	0.8	40.9	0	43	1.54	1.49	0.41	0.45
RENELLA 283RD														13	73	51	25	70	52		49	28	13	8	8	14	14	47	18	50	14	12	10	11	10	10

Breeding Values and Accuracies: Cows & Heifers

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
B 230876		KCM 200014		95	101	99	101	117	104			94	98	92	98	99	101	99	100	100	102	98	111	98	83	85	111	108	113	94	94	92	111	105	93	
Black		B 200754		62	67	45	29	35	45			10	63	2.37	-1.2	60	34	6	16	135	67	210	109	-96	0.0	13.7	-9.3	-3.4	40.1	0	44	2.00	3.19	1.16	0.56	
ENCHANT 17TH													13	72	50	29	67	45		47	22	12	8	8	14	14	42	16	47	13	12	10	11	9	10	
B 230878		KCM 170017		91	101	83	101	93	89			90	98	94	92	100	101	83	89	89	103	94	112	97	91	86	78	90	111	95	94	88	106	96	90	
Black		B 190683		66	68	55	28	41	49			12	64	2.17	-0.5	61	34	1	12	102	68	196	113	-94	0.3	14.4	6.2	-0.9	38.6	0	44	1.68	2.50	0.37	0.49	
PRIDE 109TH													13	73	53	28	68	55		50	29	14	7	9	15	14	49	22	53	14	13	11	12	11	12	
B 230879		KCM 170017		92	104	73	102	97	89			89	98	91	95	100	104	73	83	83	102	92	102	94	92	84	91	92	106	93	92	88	106	96	89	
Black		B 190710		66	69	54	29	41	49			11	64	2.48	-0.8	61	36	-2	11	87	67	187	84	-90	0.3	13.4	-0.1	-1.2	36.1	-1	42	1.62	2.57	0.37	0.48	
CHARMING 133RD													13	73	53	29	69	54		51	27	13	7	10	14	14	49	22	52	14	13	11	11	11	11	
B 230880		KCM 170017		90	102	78	101	105	91			89	99	93	93	100	102	78	86	85	102	92	105	94	92	85	94	98	113	94	91	87	108	97	88	
Black		B 186620		67	70	57	29	42	50			12	65	2.30	-0.6	62	35	0	11	91	67	186	91	-90	0.3	13.6	-1.6	-1.9	39.6	0	42	1.51	2.75	0.47	0.46	
ESTELLE 79TH													13	74	54	29	70	57		52	27	14	7	10	15	15	49	23	53	14	13	11	12	11	12	
B 230881		B 150504		96	93	65	115	103	81			72	88	101	89	88	93	65	74	71	94	76	95	80	94	79	121	80	104	89	81	72	92	87	72	
Black	4	B 150501		66	71	63	12	42	49			2	51	1.58	-0.2	46	30	-4	7	55	59	126	63	-66	0.4	11.4	-14.1	0.5	34.6	-1	34	0.06	0.87	-0.42	0.15	
RENELLA 284TH													7	73	48	12	71	63	49	38	8	5	4	9	8	49	22	56	8	7	2	3	2	2		
B 230882		ACM 180068		92	104	97	92	89	95			90	110	101	96	108	104	97	99	98	100	87	76	89	91	87	85	76	110	97	93	87	99	98	88	
Black		B 130383		66	70	53	27	40	49			10	79	1.58	-1.0	72	36	6	16	128	65	166	8	-81	0.3	14.8	3.0	1.0	38.1	0	43	1.58	1.64	0.54	0.46	
PURE GEM 100TH													15	74	52	27	70	53		50	35	16	8	9	17	17	48	20	51	16	15	10	11	10	10	
B 230884		KCM 170017		91	98	84	106	107	91			88	94	95	90	95	98	84	89	88	99	92	104	94	92	85	104	103	106	93	92	88	105	95	89	
Black		B 180635		64	69	56	28	38	48			11	58	2.13	-0.3	55	32	2	12	100	64	187	90	-89	0.3	13.9	-6.3	-2.6	36.0	-1	43	1.64	2.45	0.32	0.48	
JEANETTE 192ND													13	72	51	28	69	56		51	26	13	8	10	14	14	41	22	51	14	13	11	11	11	11	
B 230886		ACM 180068		95	119	119	77	103	122			112	124	100	104	122	119	119	119	118	116	101	81	106	96	104	92	96	113	111	113	109	105	102	109	
Black	1	B 160511		66	70	53	32	39	49			15	98	1.68	-2.0	90	43	13	23	185	80	221	23	-110	0.5	22.2	-0.6	-1.6	40.1	1	59	3.66	2.49	0.84	0.87	
ENCHANT 17TH													19	74	54	32	70	53		52	31	20	19	16	23	22	48	19	50	22	19	14	16	14	15	
B 230887		KCM 170017		90	107	97	96	95	100			96	103	93	93	104	107	97	100	102	104	96	95	98	93	88	82	101	105	100	100	93	107	97	94	
Black		B 150460		65	71	58	29	39	50			11	70	2.32	-0.7	66	37	6	16	140	69	203	62	-97	0.3	15.2	4.4	-2.3	35.2	0	49	2.14	2.62	0.47	0.58	
COLEEN 231ST													13	73	52	29	71	58		53	32	14	7	10	15	15	41	23	53	14	13	11	11	11	11	
B 230888		KCM 170017		92	99	81	101	95	86			91	98	94	93	100	99	81	87	85	100	92	99	95	93	86	84	102	102	96	93	88	108	97	90	
Black	1	B 180632		64	70	57	29	39	49			12	64	2.16	-0.7	61	33	1	11	91	65	187	74	-92	0.4	14.1	3.3	-2.5	33.8	0	43	1.67	2.80	0.49	0.50	
DUCHESS 48TH													13	72	51	29	70	57		52	27	14	8	10	15	15	41	23	52	14	13	11	12	11	12	
B 230890		ACM 180068		93	116	98	89	83	106			100	113	100	98	111	116	98	104	106	110	94	78	95	94	90	69	66	117	108	106	98	97	97	98	
Black		B 140441		66	70	53	26	39	48			10	84	1.60	-1.2	76	42	6	18	151	74	196	15	-92	0.4	15.9	10.1	2.4	42.3	1	54	2.58	1.51	0.45	0.64	
ESTELLE 81ST													14	74	52	26	70	53		50	35	14	9	9	15	15	47	20	51	15	14	10	11	10	10	
B 230891		KCM 170017		91	119	88	89	87	105			102	112	90	100	113	119	88	98	100	113	101	104	102	93	91	68	86	110	104	107	99	106	97	100	
Black		B 186590		67	69	55	28	41	49			11	82	2.58	-1.5	78	43	3	16	135	78	221	90	-104	0.3	16.4	10.9	-0.4	38.4	0	54	2.67	2.50	0.44	0.68	
RENELLA 286TH													13	74	53	28	69	55		51	27	13	7	9	14	14	49	22	53	14	13	11	11	11	11	

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index	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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			EBV Acc																																		
B 230894		KCM 170017		B 170610		92	112	90	95	100	103			98	105	90	97	105	112	90	97	99	110	100	107	101	94	90	89	96	111	102	104	96	105	96	97
Black		B 170610				63	69	56	28	38	48			11	73	2.56	-1.2	68	39	3	15	131	75	219	97	-102	0.4	16.2	0.7	-1.7	38.6	0	52	2.42	2.47	0.39	0.63
COLEEN 232ND															13	72	51	28	69	56		51	26	13	7	9	14	14	41	22	50	14	13	11	11	11	11
B 230896		ACM 180068		B 150461		95	103	87	94	88	91			92	108	104	97	107	103	87	92	91	100	88	87	91	91	87	78	82	108	101	96	89	99	98	89
Black		B 150461				66	70	52	26	39	48			10	77	1.25	-1.1	70	35	3	13	108	65	170	39	-85	0.3	14.9	5.8	0.2	37.2	0	46	1.70	1.68	0.53	0.48
DUCHESS 49TH															14	74	52	26	70	52		49	35	14	8	9	16	16	47	20	50	15	14	10	11	10	10
B 230898		B 150504		B 150471		96	86	65	120	88	70			77	83	99	87	83	86	65	72	67	89	80	98	86	93	81	93	78	101	91	83	76	93	91	77
Black	3	B 150471				63	69	56	13	38	46			10	44	1.69	0.0	40	27	-4	6	41	54	143	71	-75	0.4	11.9	-1.1	0.8	33.1	-1	35	0.53	1.01	-0.05	0.25
RENELLA 288TH															9	72	46	13	69	56	46	39	12	9	9	13	12	40	20	54	12	11	9	10	9	10	
B 240906		N90		B 210778		100	109	85	94	108	104			102	106	100	104	108	109	85	93	93	108	102	101	104	85	96	96	106	112	102	102	100	110	102	102
Black		B 210778				51	61	35	16	26	37			8	75	1.67	-1.9	71	38	2	14	115	73	224	79	-106	0.1	18.5	-2.6	-3.0	39.3	0	51	2.83	3.01	0.86	0.72
COLEEN 236TH															8	66	38	16	61	35		37	15	9	6	6	10	9	25	12	40	9	8	7	8	7	8
B 240909		ACM 180068		B 130383		87	111	97	88	88	99			92	115	95	95	113	111	97	102	102	107	88	75	90	92	88	86	77	107	99	95	89	99	98	89
Black		B 130383				63	70	53	27	37	48			10	86	2.15	-0.8	78	39	6	17	138	71	170	5	-82	0.3	15.1	2.4	0.9	36.3	0	45	1.71	1.64	0.54	0.48
PURE GEM 101ST															15	73	50	27	70	53	50	35	16	8	9	17	17	40	20	50	16	15	10	11	10	10	10
B 240911		K35		B 170570		91	118	117	82	111	121			111	117	93	101	117	118	117	117	118	115	107	87	113	99	111	88	108	119	116	118	107	109	102	108
Black		B 170570				54	63	42	21	27	40			10	88	2.32	-1.6	83	43	12	22	184	80	243	41	-121	0.6	25.3	1.6	-3.4	43.4	1	63	3.43	2.90	0.90	0.83
PRIDE 111TH															14	67	42	21	63	42	42	26	16	17	14	18	17	24	14	44	17	15	10	11	10	10	10
B 240912		K35		B 170572		100	105	76	96	105	95			93	105	100	103	106	105	76	86	84	100	94	90	98	95	94	98	95	113	103	99		103		90
Black		B 170572				54	64	41	8	28	39			2	72	1.68	-1.8	69	36	-1	11	89	65	193	49	-96	0.4	18.0	-3.5	-1.5	40.0	0	48	2.20			0.49
RENELLA 290TH															6	67	37	8	64	41	38	22	5	3	3	5	5	26	16	42	5	4	2			2	2
B 240913		K35		B 160509		93	120	112	81	109	122			117	119	90	105	119	120	112	115	116	118	110	90	117	97	112	95	113	109	118	118	111	111	107	112
Black		B 160509				55	64	42	23	29	41			14	91	2.61	-2.0	85	44	11	22	177	82	256	50	-129	0.5	25.7	-2.2	-4.0	37.7	1	64	3.88	3.19	1.30	0.92
SPRITE 24TH															16	68	43	23	64	42	43	26	18	19	16	21	20	26	16	44	20	18	13	15	13	14	
B 240916		KCM 200014		B 200760		102	90	118	109	106	103			86	89	99	99	89	90	118	109	112	92	92	103	94	84	83	101	97	110	95	92	84	105	102	85
Black		B 200760				58	68	46	26	31	44			10	52	1.71	-1.3	48	29	12	18	166	57	187	85	-89	0.1	13.1	-4.6	-1.8	38.4	0	42	1.27	2.40	0.90	0.41
JEANNETTE 194TH															12	71	46	26	68	46	47	25	12	8	8	14	13	31	17	45	13	12	10	11	9	10	
B 240917		KCM 170017		B 200736		90	99	75	110	104	89			94	91	91	89	92	99	75	83	83	102	97	113	100	88	86	100	98	108	96	95	92	106	99	93
Black	1	B 200736				63	69	54	29	38	48			14	54	2.52	-0.2	51	33	-1	10	87	67	206	115	-100	0.2	14.1	-4.3	-1.9	37.1	0	45	2.05	2.57	0.66	0.56
COLEEN 238TH															15	72	51	29	69	54	51	27	16	10	12	17	17	41	22	50	16	15	14	15	14	14	14
B 240920		ACM 180068		B 120319		92	108	91	95	80	94			91	107	97	95	105	108	91	97	97	105	89	84	90	92	88	84	71	100	98	94	90	97	97	90
Black		B 120319				63	69	51	27	36	47			10	76	1.88	-0.9	68	37	4	15	126	70	176	31	-83	0.3	15.1	3.1	1.7	32.6	0	44	1.82	1.42	0.43	0.50
COLEEN 238TH															15	73	50	27	69	51	49	36	16	9	9	17	17	39	20	50	17	15	10	11	10	10	10
B 240921		ACM 180068		B 150480		94	111	99	84	90	103			95	119	104	101	117	111	99	103	101	108	91	84	94	92	90	87	84	105	105	102	91	98	98	92
Black		B 150480				63	70	52	25	36	47			10	91	1.29	-1.5	83	39	6	17	138	73	184	31	-90	0.3	16.1	1.8	0.0	35.6	0	51	1.96	1.59	0.52	0.53
COLEEN 239TH															14	73	49	25	70	52	49	31	14	8	9	15	15	39	20	50	15	14	10	11	10	10	10

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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 -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 240922		ACM 180068			96	104	87	94	88	92			90	109	104	98	108	104	87	93	91	101	87	88	91	91	87	82	83	105	100	94	87	99	98	88
Black		B 150461			63	70	52	26	36	47			10	78	1.28	-1.3	71	36	2	14	108	66	167	42	-83	0.3	14.6	4.0	0.1	35.2	0	44	1.55	1.68	0.52	0.45
DUCHESS 51ST														14	73	49	26	70	52		49	35	14	8	9	16	16	40	20	49	15	14	10	11	10	10
B 240924		KCM 200014			105	88	119	110	108	102			87	87	102	100	88	88	119	109	111	90	92	104	95	86	87	104	106	105	93	90	86	108	102	88
Black		B 200750			59	67	45	27	31	44			10	49	1.47	-1.5	46	27	13	18	164	56	186	89	-91	0.1	14.8	-6.3	-3.1	35.3	-1	41	1.47	2.75	0.84	0.46
ENCHANT 18TH														13	71	47	27	67	45		46	24	14	11	10	16	15	31	16	45	15	13	10	11	9	10
B 240928		KCM 170017			100	93	74	110	97	83			87	90	98	97	92	93	74	80	77	92	91	103	93	92	83	96	93	102	92	90	86	106	96	87
Black		B 190710			63	69	54	29	38	48			11	53	1.85	-1.2	51	30	-2	9	71	58	183	87	-88	0.3	13.1	-2.2	-1.3	33.9	-1	41	1.44	2.57	0.36	0.45
CHARMING 134TH														13	72	51	29	69	54		51	27	13	7	10	14	14	42	22	50	14	13	11	11	11	11
B 240929		ACM 180068			88	108	100	92	88	98			94	111	98	92	108	108	100	103	103	107	91	87	93	92	89	80	74	112	102	99	92	97	97	92
Black		B 190683			61	68	49	25	35	45			10	80	1.78	-0.5	72	37	7	17	141	72	182	39	-88	0.3	15.7	5.2	1.3	39.3	0	48	2.00	1.50	0.48	0.53
PRIDE 112TH														14	72	48	25	68	49		47	31	14	8	8	15	15	39	19	48	15	13	10	11	10	10
B 240931		KCM 170017			88	113	111	90	99	111			103	108	89	95	109	113	111	112	114	108	102	93	104	91	91	75	105	112	109	112	100	105	97	100
Red		B 160535			65	70	58	28	39	49			11	76	2.65	-0.9	73	40	10	20	173	73	226	57	-106	0.3	16.6	7.6	-2.9	39.4	1	59	2.76	2.49	0.44	0.70
RED ESTELLE 10TH														13	73	52	28	70	58		52	28	13	7	10	14	14	42	23	52	14	13	11	11	11	11
B 240932		KCM 170017			95	105	106	94	108	107			105	104	95	99	105	105	106	106	107	107	104	108	108	94	100	98	114	105	102	105	103	114	100	105
Black		B 160511			65	70	58	34	39	50			16	71	2.14	-1.3	68	36	9	18	153	72	231	100	-114	0.4	20.7	-3.4	-4.1	35.5	0	53	3.12	3.49	0.72	0.78
ENCHANT 20TH														18	73	54	34	70	58		54	29	20	18	17	23	22	43	23	52	21	19	15	16	15	16
B 240934		KCM 200014			92	99	109	101	109	104			95	97	92	94	97	99	109	106	108	102	99	107	99	83	86	99	106	111	97	97	93	111	105	94
Black		B 210773			58	68	46	29	31	44			10	62	2.36	-0.7	58	33	10	17	156	67	215	98	-99	0.0	14.4	-4.0	-3.0	38.9	0	46	2.08	3.15	1.14	0.58
CHARMING 135TH														13	71	47	29	68	46		48	23	13	8	8	15	14	31	17	45	14	12	10	11	9	10
B 240935		KCM 200014			99	98	115	103	97	104			87	95	94	99	95	98	115	109	112	99	92	98	93	86	84	93	89	108	96	93	86	104	100	87
Black		B 190720			59	68	47	26	31	44			10	60	2.18	-1.4	55	33	11	18	168	64	188	72	-87	0.1	13.3	-1.0	-0.7	36.9	0	43	1.40	2.25	0.70	0.43
CHARMING 136TH														12	71	47	26	68	47		47	26	12	7	7	14	13	31	17	46	13	11	9	10	7	10
B 240937		WE 210038			87	100	110	97	94	97			91	101	91	91	102	100	110	107	107	104	88	99	91	86	88	85	96	104	89	92	87	104	93	88
Black		B 170577			60	68	49	28	33	45			16	67	2.49	-0.4	64	34	10	18	152	69	171	74	-85	0.1	15.2	2.8	-1.7	34.7	-1	42	1.55	2.25	0.07	0.46
RENELLA 294TH														19	71	48	28	68	49		48	38	18	8	8	20	20	32	19	48	19	17	15	16	14	16
B 240938		WE 210038			85	102	126	96	105	108			97	100	88	88	101	102	126	118	120	108	93	100	96	92	93	103	99	106	95	99	92	104	93	93
Red		B 170581			61	68	49	28	33	45			16	67	2.78	-0.1	63	34	15	21	190	72	192	78	-93	0.3	17.3	-5.9	-2.2	36.2	0	49	2.07	2.29	0.13	0.56
RED PRIDE 109TH														19	72	49	28	68	49		48	38	18	8	8	20	20	32	19	47	19	17	15	16	14	16
B 240940		ACM 180068			87	97	80	102	99	83			85	101	99	86	100	97	80	86	82	97	82	85	85	90	84	102	91	102	92	86	84	98	97	84
Black		B 140422			62	60	51	25	35	44			10	67	1.69	0.2	61	32	0	11	85	63	148	33	-74	0.3	13.3	-5.2	-1.1	34.0	-1	38	1.22	1.59	0.46	0.39
COLEEN 240TH														14	72	49	25	60	51		45	33	14	8	9	15	15	37	18	49	15	14	10	11	10	10
B 250946		KCM 200014			100	88	111	118	87	93			83	81	99	92	81	88	111	103	107	92	91	103	90	86	81	88	83	99	90	86	84	102	98	85
Black		B 200751			56	56	42	25	30	39			9	41	1.72	-0.5	38	27	10	16	154	57	182	86	-82	0.1	12.2	1.5	0.0	32.1	-1	38	1.22	2.06	0.57	0.40
ENCHANT 21ST														11	68	44	25	56	42		41	24	11	7	7	13	12	30	15	44	12	10	8	10	7	9

Breeding Values and Accuracies: Cows & Heifers

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 250947		N90			106	94	79	110	101	89			91	91	107	102	92	94	79	84	82	93	92	91	94	87	91	101	93	106	96	93	91	103	97	92
Black		B 220846			50	61	34	9	26	36			5	54	1.02	-1.6	51	30	0	10	83	58	187	52	-90	0.1	16.5	-4.6	-1.3	35.8	0	43	1.92	2.13	0.45	0.53
PRIDE 115TH					6	66	35	6	66	35				6	66	35	9	61	34	10	83	20	7	5	4	8	7	25	12	41	7	6	5	5	5	5
B 250948		N90			105	109	81	96	102	102			99	106	103	108	105	109	81	90	91	104	97	89	99	89	96	97	95	109	103	102	97	103	98	98
Black		B 220842			50	61	34	9	25	36			5	74	1.31	-2.4	68	38	1	13	108	69	208	45	-99	0.2	18.5	-2.9	-1.6	37.7	0	50	2.55	2.16	0.52	0.65
RENELLA 296TH					6	66	35	9	61	34				6	66	35	9	61	34	13	108	19	7	5	4	8	7	24	10	40	7	7	5	5	5	5
B 250949		WE 210038			91	97	96	98	100	92			83	100	96	93	102	97	96	96	94	104	84	111	89	87	86	104	101	96	85	84	80	105	92	81
Black		B 150491			61	69	50	28	34	46			16	67	2.05	-0.6	64	32	5	14	117	69	157	110	-80	0.2	14.2	-6.1	-2.4	30.6	-1	36	0.85	2.38	0.07	0.33
RENELLA 297TH					19	72	49	19	72	49				28	69	50	28	69	50	14	117	40	18	8	8	20	20	33	20	48	19	17	15	16	14	16
B 250950		ACM 180068			93	106	115	91	103	109			97	110	99	97	108	106	115	112	112	104	93	86	97	90	91	100	85	114	104	101	94	100	102	94
Black 1		B 150456			63	70	53	27	36	47			14	79	1.69	-1.1	72	37	11	20	167	69	193	38	-95	0.3	16.3	-4.4	-0.2	40.6	0	50	2.22	1.80	0.89	0.58
JEANETTE 95TH					15	73	50	15	73	50				15	73	50	27	70	53	20	167	33	17	11	12	18	18	39	19	49	17	16	13	15	13	14
B 250959		KCM 200014			96	107	104	93	109	108			100	106	96	101	106	107	104	105	106	106	102	105	101	84	88	96	106	112	100	101	97	111	105	98
Black		B 210773			58	68	46	29	31	44			10	74	2.01	-1.5	69	37	8	18	150	71	224	91	-102	0.0	15.3	-2.6	-3.0	39.5	0	50	2.49	3.15	1.17	0.66
CHARMING 138TH					13	71	47	13	71	47				29	68	46	29	68	46	18	150	23	13	8	8	15	14	31	17	45	14	12	10	11	9	10
B 250960		KCM 200014			95	102	99	101	112	104			93	98	94	97	99	102	99	100	101	104	98	111	98	83	84	105	107	110	95	95	92	110	104	93
Black		B 210778			57	67	44	28	31	43			10	63	2.23	-1.1	60	35	6	16	137	69	210	108	-96	0.0	13.5	-6.6	-3.2	38.2	0	45	2.01	3.03	1.03	0.56
COLEEN 242ND					13	70	46	13	70	46				28	67	44	28	67	44	16	137	22	12	8	8	14	14	31	16	45	13	12	10	11	9	10
B 250964		ACM 180068			88	128	104	74	101	120			113	130	98	101	128	128	104	112	112	124	106	84	105	94	97	90	87	117	112	114	110	105	103	110
Black 1		B 200752			61	69	49	28	33	46			12	105	1.86	-1.6	97	48	8	21	167	88	239	32	-108	0.4	19.2	0.6	-0.5	42.1	1	60	3.74	2.38	0.92	0.88
CHARMING 139TH					14	72	49	14	72	49				28	69	49	28	69	49	21	167	21	14	8	9	15	15	38	16	46	15	13	11	12	11	12
B 250965		KCM 200014			106	85	96	115	108	91			83	85	105	99	85	85	96	92	90	86	89	103	90	84	81	107	97	110	91	87	82	103	99	83
Black		B 210785			58	67	45	25	31	43			9	47	1.14	-1.4	43	26	5	12	107	52	174	87	-82	0.1	12.0	-7.7	-1.8	38.4	-1	39	1.08	2.19	0.66	0.37
PRIDE 121ST					12	71	46	12	71	46				25	67	45	25	67	45	12	107	27	11	7	7	13	13	32	16	46	12	11	8	10	7	9
B 250967		ACM 180068			88	123	127	75	102	126			111	126	97	99	124	123	127	126	126	121	101	80	106	96	103	86	91	119	113	116	109	103	99	109
Black		B 170570			62	69	52	31	34	47			14	101	1.91	-1.4	92	45	15	25	205	86	222	21	-110	0.5	22.0	2.5	-1.1	43.1	1	62	3.62	2.19	0.62	0.85
PRIDE 117TH					18	72	51	18	72	51				31	69	52	31	69	52	25	205	31	20	18	16	22	22	38	16	49	21	19	14	15	14	14
B 250968		ACM 180068			93	114	91	89	92	103			102	113	99	99	112	114	91	99	100	112	99	93	99	91	92	91	81	108	103	102	101	104	101	101
Black 1		B 200734			61	57	47	28	31	42			12	83	1.74	-1.3	76	40	4	16	132	76	214	58	-98	0.3	16.8	0.1	0.3	36.8	0	51	2.88	2.33	0.83	0.71
DUCHESS 54TH					14	72	49	14	72	49				28	57	47	28	57	47	16	132	24	14	8	9	15	15	36	15	43	15	13	11	12	11	12
B 250969		ACM 180068			90	107	87	91	92	94			91	112	103	94	110	107	87	94	92	105	88	90	91	91	87	87	82	108	100	96	89	98	98	89
Black		B 170560			62	69	51	25	36	46			10	82	1.36	-0.8	75	37	3	14	112	70	172	49	-85	0.3	14.8	1.6	0.2	37.3	0	46	1.72	1.58	0.50	0.48
RENELLA 299TH					14	72	49	14	72	49				25	69	51	25	69	51	14	112	35	14	8	9	15	15	38	20	49	15	14	10	11	10	10
B 250974		ACM 180068			91	113	107	83	88	105			100	120	104	97	117	113	107	109	108	108	94	77	96	93	93	75	72	117	106	105	96	98	99	96
Black		B 170609			62	70	52	26	36	47			10	92	1.30	-1.1	83	40	9	19	156	73	193	10	-93	0.4	17.2	7.5	1.5	42.3	0	53	2.41	1.61	0.61	0.61
CHARMING 139TH					15	72	49	15	72	49				26	70	52	26	70	52	19	156	30	16	8	8	17	17	39	20	49	17	15	10	11	10	10

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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	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 250975 Black JEANETTE 197TH		KCM 200014 B 200760			103 58	92 68	117 46	106 26	105 31	104 44			90 10	93 56	100 1.60	101 -1.6	92 52	92 30	117 12	109 18	111 163	93 58	94 196	100 79	96 -93	85 0.1	85 13.8	98 -3.4	97 -1.8	112 39.0	98 0	96 46	88 1.62	105 2.40	103 0.92	89 0.48
B 250976 Black PRIDE 119TH		ACM 180068 B 150453			94 63	117 70	104 52	89 24	87 34	110 46			103 10	114 84	101 1.57	98 -1.2	111 75	117 42	104 8	108 19	111 164	115 79	100 216	78 15	97 -95	95 0.4	93 17.4	85 3.0	75 1.1	107 36.8	107 1	107 55	104 3.17	94 1.11	95 0.30	103 0.74
B 250978 Black ESTELLE 91ST		KCM 170017 B 186620			95 64	106 70	74 57	95 29	102 39	93 49			95 12	106 74	97 1.96	100 -1.4	107 70	106 37	74 -2	85 11	83 86	104 69	95 199	101 81	98 -96	93 0.4	87 14.8	91 -0.3	98 -2.0	110 38.2	99 0	98 47	92 2.03	108 2.74	98 0.50	93 0.56
B 250979 Black RENELLA 300TH		KCM 170017 B 170610			95 63	97 69	93 56	107 28	103 38	94 48			92 11	92 56	95 2.08	93 -0.7	93 53	97 32	93 5	94 14	95 120	99 64	97 207	110 106	99 -97	93 0.4	88 15.2	93 -0.9	96 -1.6	113 39.8	98 0	98 48	91 1.92	105 2.48	96 0.36	92 0.54
B 250981 Black RENELLA 301ST		KCM 170017 B 190709			89 63	98 69	74 55	107 28	91 37	81 48			89 11	94 58	95 2.10	87 0.0	95 55	98 32	74 -2	82 10	80 78	101 66	93 191	103 85	94 -89	91 0.3	85 13.8	85 2.7	81 0.3	108 37.4	92 -1	90 41	89 1.71	105 2.47	95 0.32	90 0.50
B 250982 Black COLEEN 244TH	1	KCM 170017 B 200736			94 63	98 69	73 54	109 29	105 38	88 48			94 14	92 55	95 2.07	92 -0.5	93 52	98 32	73 -2	81 10	80 79	100 65	97 206	113 115	100 -100	88 0.2	86 14.1	100 -4.3	98 -1.9	109 37.7	96 0	95 45	93 2.09	106 2.57	99 0.66	94 0.57
B 250984 Black RENELLA 302ND		ACM 180068 B 160506			93 62	110 69	114 51	88 31	99 36	111 47			104 15	113 83	104 1.26	96 -1.0	111 75	110 39	114 11	113 20	113 171	110 75	96 202	79 18	100 -100	95 0.4	99 20.2	95 -2.1	93 -1.3	107 36.6	104 0	104 52	104 3.13	103 2.22	99 0.59	104 0.76
B 250985 Black CHARMING 140TH		KCM 170017 B 190720			92 63	101 69	95 55	101 28	90 37	94 48			92 11	98 63	94 2.20	93 -0.6	99 60	101 34	95 5	97 15	98 128	105 70	98 209	106 94	98 -96	93 0.4	89 15.4	81 4.7	84 -0.1	109 37.4	97 0	97 46	92 2.03	105 2.44	96 0.33	93 0.55
B 250986 Black COLEEN 245TH		KCM 170017 B 200746			88 63	100 69	71 55	105 28	94 37	83 48			90 11	96 61	96 2.01	87 0.0	97 58	100 34	71 -2	81 10	80 77	104 69	95 197	105 92	95 -91	92 0.3	86 14.4	85 2.9	89 -0.8	109 37.4	93 -1	92 43	91 1.89	105 2.44	96 0.32	92 0.53
B 250987 Black PRIDE 120TH		ACM 180068 B 160517			93 62	110 70	96 52	92 25	91 37	101 47			96 10	110 80	102 1.44	96 -1.0	109 73	110 38	96 5	101 16	101 135	106 71	91 183	81 24	92 -86	92 0.3	87 14.8	89 0.8	75 1.2	110 38.2	102 0	100 49	94 2.26	97 1.40	96 0.39	94 0.58
B 250988 Black COLEEN 245TH		KCM 170017 B 150460			86 65	109 70	99 58	97 29	97 39	102 49			95 11	102 69	88 2.79	90 -0.3	103 66	109 38	99 6	102 17	105 148	106 71	96 201	95 63	98 -96	92 0.3	88 15.0	82 4.1	101 -2.3	107 36.4	99 0	99 48	92 2.05	107 2.63	97 0.47	94 0.56
B 260101 Black ESTELLE 94TH	9	B 230172 B 230870			89 55	117 49	106 39	90 25	104 29	115 37			107 22	110 79	93 2.29	95 -0.9	109 73	117 42	106 9	110 20	114 172	115 79	106 239	101 79	104 -107	82 0.0	93 17.6	82 3.9	101 -2.4	118 42.4	94 0	104 52	103 3.09	110 3.07	107 1.28	104 0.77

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 Parentage	Index EBV Acc	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 dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
B 260992		N90		B 230882	103	108	96	89	99	105			104	112	105	107	111	108	96	100	99	104	99	83	101	85	97	92	94	108	104	102	101	107	104	102
Black		B 230882			51	47	28	15	24	32			8	82	1.15	-2.3	76	38	6	16	131	69	212	28	-101	0.1	19.2	-0.5	-1.5	37.1	0	51	2.90	2.65	1.01	0.73
PURE GEM 105TH														9	67	37	15	47	28		30	19	10	6	6	11	10	24	10	37	10	9	7	8	7	8
B 260993		1076		B 230859	95	108	120	93	122	120			111	108	96	99	105	108	120	116	119	110	108	91	106	83	100	113	116	114	103	109	104	117	108	106
Black		B 230859			49	34	27	21	23	28			10	76	1.97	-1.4	68	38	13	21	187	75	250	50	-111	0.0	20.4	-10.5	-4.3	40.7	0	56	3.20	3.93	1.35	0.81
PURE GEM 106TH														12	65	38	21	34	27		27	19	11	5	5	14	13	23	10	35	13	11	10	11	10	10
B 260994		1076		B 230876	100	104	107	96	116	111			106	104	97	103	103	104	107	106	108	105	106	100	105	83	97	106	106	117	101	105	101	118	111	104
Black		B 230876			48	34	22	14	20	26			6	72	1.90	-1.8	65	36	9	18	155	70	241	79	-109	0.0	19.2	-7.1	-3.0	42.2	0	53	2.92	4.00	1.62	0.76
ENCHANT 24TH														7	65	35	14	34	22		23	11	6	4	4	7	7	21	8	32	7	6	5	6	5	6
B 260995		N90		B 230879	97	113	86	94	103	106			104	106	94	103	107	113	86	95	97	110	101	96	103	86	96	95	103	106	102	102	101	111	103	103
Black		B 230879			51	47	29	16	24	32			8	74	2.25	-1.8	70	40	2	15	125	75	223	66	-105	0.1	18.6	-2.1	-2.6	36.2	0	50	2.92	3.11	0.93	0.74
CHARMING 142ND														8	67	37	16	47	29		31	15	9	6	6	10	9	25	11	37	9	8	7	8	7	8
B 260996		1076		B 230890	96	115	107	90	99	114			109	112	97	101	109	115	107	110	113	111	104	84	104	88	100	85	84	119	107	111	104	111	107	106
Black		B 230890			49	35	27	13	22	27			6	82	1.88	-1.6	73	41	9	20	169	76	234	31	-106	0.2	20.3	2.6	-0.1	43.3	1	58	3.21	3.16	1.26	0.79
ESTELLE 93RD														7	65	35	13	35	27		25	18	7	5	5	8	8	23	10	33	8	7	5	6	5	6
B 260997		1076		B 230861	89	114	114	96	117	121			114	106	92	93	103	114	114	114	120	116	112	97	108	79	102	102	106	121	92	106	108	120	116	110
Black		B 230861			49	35	27	21	23	28			22	74	2.38	-0.6	65	41	11	21	190	80	263	68	-113	-0.1	21.6	-5.2	-3.0	44.0	-1	53	3.57	4.24	2.11	0.88
CHARMING 143RD														13	65	38	21	35	27		28	23	22	6	15	23	22	25	10	34	22	21	21	22	21	22
B 260998		N90		B 230878	104	104	89	94	101	100			104	106	105	107	107	104	89	94	93	104	103	101	105	85	97	89	102	109	103	103	102	110	103	103
Black		B 230878			51	47	29	16	25	32			8	74	1.20	-2.2	70	36	3	14	114	69	227	81	-108	0.1	19.1	1.1	-2.4	37.4	0	51	2.95	3.08	0.93	0.74
PRIDE 121ST														8	67	38	16	47	29		31	17	9	6	6	10	9	25	12	38	10	9	7	8	7	8
B 260999		B 230172		B 230873	88	116	96	94	95	108			103	109	98	91	106	116	96	103	107	114	100	91	97	84	93	84	81	116	89	97	101	106	107	102
Black	2	B 230873			54	49	37	25	28	36			22	77	1.85	-0.4	69	42	6	18	153	79	217	53	-95	0.0	17.5	3.3	0.3	41.2	-1	47	2.88	2.55	1.30	0.72
MAIVELIA 224TH														16	67	43	25	49	37		37	30	23	7	15	25	24	33	14	37	24	22	21	23	21	22

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc				
								★★★★★											
1	B 230172	RELIABLE	6846	B 210767	2.5			8766	12069	10452	9242	10739	11850	11036	11847	11242			
2	B 240227	CHANCERY	KCM 200014	B 200752	0.4			9958	11468	10746	8628	11232	11844			10610			
3	B 240238	PENALTY	KCM 200014	B 210770	0.5			9358	10568	11446	9629	11531	11244			10012			
4	B 240242	CHARCOAL	K35	B 150460	0.0			9755	11464	9843	8711	10029	11040			1062			
5	B 240243	JOSEPH	N90	B 150456	0.1			10856	10865	10143	8914	11029	11240			10710			
6	WE 210038	DIESEL	SOO403Y	HR 130360	1.3			8277	10188	13560	9154	10943	11160	10125	10953	10531			
								★★★★☆											
1	B 240219	CHANCER	B 190019	B 140445	7.9			9559	11165	9648	9311	8331	10142			933			
2	B 240221	REPUBLIC	WE 210038	B 210799	0.5			8158	10266	10543	10229	10531	10043			9516			
3	B 240246	CHARGER	ACM 180068	B 186510	0.1			10361	11368	10248	8326	9135	10945			10310			
4	B 242310	CHAPTER	K35	B 160504	0.0			9654	11164	9142	958	9526	10338			1032			
5	KCM 200014	UPLOAD 014	307R	KCM 070028	0.0			10675	9088	12557	10749	11443	10859			9718			
								★★★★											
1	B 240211	REPROACH	B 190019	B 210764	6.2			9055	10662	10244	10010	7930	9839			985			
2	B 240218	MANIFESTO	KCM 170017	B 190684	0.3			8663	10368	7955	10228	10238	9048			9011			
3	B 240253	PENITENT	KCM 170017	B 190724	0.3			8863	10969	9455	9428	9138	9948			10312			

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	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc											
								★★★★★☆☆																		
1	B 160509	SPRITE 19TH	109	B 130350	0.5			101	78	106	76	133	79	89	45	108	50	120	60	101	35	117	55	107	28	
2	B 170570	PRIDE 69TH	109	B 140398	0.0			91	74	107	71	144	79	87	40	111	47	123	57	96	30	118	52	99	21	
3	B 190689	DUCHESS 37TH	109	B 160531	0.0			101	74	112	73	130	72	85	40	123	48	128	57	90	30	122	52	100	21	
4	B 220830	ESTELLE 73RD	ACM 180068	B 160535	0.1			85	66	119	70	128	53	82	25	95	39	120	48					104	10	
5	B 230187	RENELLA 289TH	ACM 180068	B 160506	0.5			88	62	126	69	110	51	77	31	96	36	121	47					111	15	
6	B 230859	PURE GEM 99TH	R001	B 210770	0.3			87	66	108	68	125	54	94	41	129	41	122	50					103	21	
7	B 230874	PRIDE 108TH	ACM 180068	B 170570	0.5			89	65	128	69	125	52	71	31	101	37	129	48					114	14	
8	B 230886	ENCHANT 17TH	ACM 180068	B 160511	0.8			95	66	119	70	119	53	77	32	103	39	122	49					112	15	
9	B 240911	PRIDE 111TH	K35	B 170570	0.0			91	54	118	63	117	42	82	21	111	27	121	40					111	10	
10	B 240913	SPRITE 24TH	K35	B 160509	0.0			93	55	120	64	112	42	81	23	109	29	122	41					117	14	
								★★★★★																		
1	B 160535	RED ESTELLE 7TH	B 110295	B 090197	10.8			94	78	107	78	138	81	91	15	96	50	118	57					92	4	
2	B 200752	CHARMING 125TH	KCM 170017	B 170579	0.4			87	72	116	73	101	71	87	28	108	44	111	54					102	12	
3	B 220827	DUCHESS 44TH	ACM 180068	B 160531	0.1			99	64	119	70	114	58	74	25	100	38	119	48					106	10	
4	B 230861	CHARMING 132ND	6846	B 200752	2.5			80	66	115	69	112	55	99	42	118	41	119	51	109	36	118	48	109	42	
5	B 230862	RENELLA 280TH	6846	B 210774	2.5			84	66	121	68	101	52	93	42	102	41	116	50	109	36	115	47	110	42	
6	B 230870	ESTELLE 78TH	KCM 170017	B 160535	0.4			88	68	116	70	110	58	88	28	102	42	114	50					101	11	
7	B 240931	RED ESTELLE 10TH	KCM 170017	B 160535	0.4			88	65	113	70	111	58	90	28	99	39	111	49					103	11	
								★★★★★☆☆																		
1	B 210770	PURE GEM 95TH	KCM 170017	B 150482	1.0			89	72	101	73	105	71	97	30	112	44	101	54					97	14	
2	B 210791	PRIDE 98TH	B 160566	B 170570	2.9			92	65	105	69	132	61	96	21	76	39	108	48					90	10	
3	B 210798	ENCHANT 15TH	B 160566	B 160511	1.6			99	68	103	70	113	62	98	23	93	42	106	50					90	11	
4	B 210811	SPRITE 21ST	B 160566	B 160509	1.5			103	68	97	69	116	54	104	24	90	41	102	49					87	14	
5	B 220829	DUCHESS 45TH	ACM 180068	B 130356	0.1			97	66	114	71	91	60	88	26	82	41	102	50					99	10	
6	B 220831	PRIDE 102ND	ACM 180068	B 150453	0.0			85	66	111	71	115	60	97	24	91	38	109	49					97	10	
7	B 230865	JEANETTE 191ST	KCM 200014	B 200760	0.2			103	62	100	68	115	46	100	26	105	35	109	45					90	10	

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	Growth Value	Prod Value									
Sorted on ID						nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
								★★★★☆																
8	B 230869	PRIDE 106TH	ACM 180068 B 130365	0.1				87	66	105	70	107	52	92	27	92	39	100	48			89	10	
9	B 230876	ENCHANT 17TH	KCM 200014 B 200754	0.4				95	62	101	67	99	45	101	29	117	35	104	45			94	10	
10	B 230887	COLEEN 231ST	KCM 170017 B 150460	0.4				90	65	107	71	97	58	96	29	95	39	100	50			96	11	
11	B 230890	ESTELLE 81ST	ACM 180068 B 140441	0.1				93	66	116	70	98	53	89	26	83	39	106	48			100	10	
12	B 230891	RENELLA 286TH	KCM 170017 B 186590	0.3				91	67	119	69	88	55	89	28	87	41	105	49			102	11	
13	B 230894	COLEEN 232ND	KCM 170017 B 170610	0.2				92	63	112	69	90	56	95	28	100	38	103	48			98	11	
14	B 240906	COLEEN 236TH	N90 B 210778	0.2				100	51	109	61	85	35	94	16	108	26	104	37			102	8	
15	B 240916	JEANETTE 194TH	KCM 200014 B 200760	0.2				102	58	90	68	118	46	109	26	106	31	103	44			86	10	
16	B 240921	COLEEN 239TH	ACM 180068 B 150480	0.1				94	63	111	70	99	52	84	25	90	36	103	47			95	10	
17	B 240924	ENCHANT 18TH	KCM 200014 B 200750	0.2				105	59	88	67	119	45	110	27	108	31	102	44			87	10	
18	B 240932	ENCHANT 20TH	KCM 170017 B 160511	0.6				95	65	105	70	106	58	94	34	108	39	107	50			105	16	
19	B 240934	CHARMING 135TH	KCM 200014 B 210773	0.4				92	58	99	68	109	46	101	29	109	31	104	44			95	10	
20	B 240935	CHARMING 136TH	KCM 200014 B 190720	0.1				99	59	98	68	115	47	103	26	97	31	104	44			87	10	
21	B 240938	RED PRIDE 109TH	WE 210038 B 170581	0.1				85	61	102	68	126	49	96	28	105	33	108	45			97	16	
								★★★★																
1	B 150453	PRIDE 56TH	07774 B 120306	0.0				98	78	89	75	102	78	129	11	81	47	90	55			77	4	
2	B 170579	CHARMING 111TH	B 120348 B 110259	8.1				99	76	98	74	87	76	103	18	90	49	90	55			86	4	
3	B 170581	PRIDE 70TH	B 120348 B 110269	6.3				93	76	95	75	115	76	102	18	98	48	99	55			88	4	
4	B 170603	JEANETTE 174TH	B 110293 B 090169	13.9				98	73	91	70	107	62	103	18	99	48	93	51			80	4	
5	B 186590	RENELLA 245TH	B 110295 B 130371	6.0				110	75	109	73	90	71	94	15	68	48	98	53			88	4	
6	B 200750	ENCHANT 13TH	B 160566 B 160511	1.6				102	73	92	71	112	67	109	23	95	43	99	52			81	11	
7	B 200754	ENCHANT 14TH	KCM 170017 B 170591	0.3				87	71	106	72	73	67	101	29	112	43	93	53			92	12	
8	B 200760	JEANETTE 185TH	B 160566 B 150456	4.6				100	71	94	73	110	71	106	14	92	42	97	52			80	10	
9	B 210773	CHARMING 126TH	KCM 170017 B 170609	0.4				84	71	106	73	92	71	97	29	100	43	96	54			95	12	
10	B 210817	ESTELLE 68TH	KCM 170017 B 186710	0.4				90	69	108	69	81	62	99	28	106	41	98	50			99	12	
11	B 220825	ESTELLE 72ND	ACM 180068 B 110267	0.1				96	66	104	71	77	60	96	27	97	40	91	50			92	10	
12	B 220826	RENELLA 274TH	ACM 180068 B 110265	0.1				103	66	101	71	89	59	90	27	96	40	94	50			93	10	
13	B 220832	MAIVELIA 22ND	KCM 170017 B 190684	0.3				81	66	104	70	92	62	102	28	103	41	96	50			89	11	

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
										★★★★									
14	B	220835	ESTELLE 74TH	KCM 170017	B 180624	0.3				8566	11271	6862	10328	8841	9151			9611	
15	B	220845	ESTELLE 76TH	ACM 180068	B 140441	0.1				10366	10070	9853	9726	8139	9448			9410	
16	B	220847	RENELLA 278TH	ACM 180068	B 150455	0.0				8964	10470	11458	9525	7036	9748			9610	
17	B	230858	COLEEN 228TH	6846	B 200736	1.3				10064	9769	8754	11541	11139	9850	9838	9748	9843	
18	B	230868	RENELLA 281ST	ACM 180068	B 170560	0.1				8862	10469	9051	9525	9136	9146			8910	
19	B	230873	MAIVELIA 221ST	ACM 180068	B 140415	0.1				9166	10870	8953	9727	8340	9549			9410	
20	B	230875	RENELLA 283RD	ACM 180068	B 170572	0.1				9465	10370	9052	9625	9938	9548			8910	
21	B	230880	ESTELLE 79TH	KCM 170017	B 186620	0.5				9067	10270	7857	10129	10542	9150			8912	
22	B	230882	PURE GEM 100TH	ACM 180068	B 130383	0.1				9266	10470	9753	9227	8940	9549			9010	
23	B	230884	JEANETTE 192ND	KCM 170017	B 180635	0.3				9164	9869	8456	10628	10738	9148			8811	
24	B	230896	DUCHESS 49TH	ACM 180068	B 150461	0.1				9566	10370	8752	9426	8839	9148			9210	
25	B	240909	PURE GEM 101ST	ACM 180068	B 130383	0.1				8763	11170	9753	8827	8837	9948			9210	
26	B	240912	RENELLA 290TH	K35	B 170572	0.0				10054	10564	7641	968	10528	9539			932	
27	B	240920	COLEEN 238TH	ACM 180068	B 120319	0.0				9263	10869	9151	9527	8036	9447			9110	
28	B	240922	DUCHESS 51ST	ACM 180068	B 150461	0.1				9663	10470	8752	9426	8836	9247			9010	
29	B	240929	PRIDE 112TH	ACM 180068	B 190683	0.1				8861	10868	10049	9225	8835	9845			9410	
30	B	240937	RENELLA 294TH	WE 210038	B 170577	0.1				8760	10068	11049	9728	9433	9745			9116	
										★★★★☆									
1	B	140441	ESTELLE 39TH	B 080266	B 060067	2.6				10778	9077	8481	12120	7351	8358			736	
2	B	140445	CHARMING 101ST	B 110293	B 080141	4.0				10576	8774	8976	10917	7945	8054			744	
3	B	160517	PRIDE 60TH	B 080266	B 090178	4.7				9678	9477	7980	11517	8552	8257			754	
4	B	186620	ESTELLE 55TH	B 110293	B 100210	11.0				10875	9475	6577	10420	10149	8256			754	
5	B	190719	ESTELLE 61ST	B 110295	B 140441	5.0				9472	9872	8769	11215	6846	8452			804	
6	B	190720	CHARMING 121ST	B 160566	B 120330	3.9				10372	8574	10674	11415	7843	8553			694	
7	B	190724	PRIDE 87TH	B 120348	B 120312	6.1				10072	8473	10872	11118	8247	8453			814	
8	B	200734	DUCHESS 39TH	KCM 170017	B 170557	0.4				10273	9965	6867	11028	9339	8750			8611	
9	B	210764	RENELLA 263RD	B 160566	B 150471	4.6				9768	9471	9365	10614	7441	8449			8010	
10	B	210765	PURE GEM 93RD	KCM 170017	B 140421	0.3				9572	10273	6372	10730	10144	8654			9012	

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	Growth Value	Prod Value		
Sorted on ID						ni821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc		
												★★★★					
11	B 210776 ESTELLE 65TH	KCM 170017	B 186520	0.4				8767	9971	6566	11228	10742	8551			9212	
12	B 210778 COLEEN 214TH	KCM 170017	B 180617	0.3				8767	9771	7766	10828	10542	8651			8411	
13	B 210801 CHARMING 127TH	KCM 170017	B 130386	0.6				9670	9273	9768	10431	8944	8754			8812	
14	B 220837 DUCHESS 45TH	ACM 180068	B 150461	0.1				9966	9371	9359	9726	9039	8649			8910	
15	B 220842 RENELLA 277TH	B 150504	B 170610	4.4				10166	9770	6762	11110	9440	8448			812	
16	B 220843 RED PRIDE 21ST	KCM 170017	B 190724	0.3				9066	9271	9662	10728	9841	8851			9212	
17	B 220957 DUCHESS 46TH	KCM 170017	B 170557	0.4				9668	9471	6863	11128	9842	8151			8511	
18	B 230878 PRIDE 109TH	KCM 170017	B 190683	0.3				9166	10168	8355	10128	9341	8949			9012	
19	B 230879 CHARMING 133RD	KCM 170017	B 190710	0.4				9266	10469	7354	10229	9741	8949			8911	
20	B 230881 RENELLA 284TH	B 150504	B 150501	3.9				9666	9371	6563	11512	10342	8149			722	
21	B 230888 DUCHESS 48TH	KCM 170017	B 180632	0.6				9264	9970	8157	10129	9539	8649			9112	
22	B 240917 COLEEN 238TH	KCM 170017	B 200736	0.8				9063	9969	7554	11029	10438	8948			9414	
23	B 240928 CHARMING 134TH	KCM 170017	B 190710	0.4				10063	9369	7454	11029	9738	8348			8711	
24	B 240940 COLEEN 240TH	ACM 180068	B 140422	0.1				8762	9760	8051	10225	9935	8344			8510	
												★★					
1	B 140415 MAIVELIA 200TH	B 080266	B 060056	1.7				9878	9278	6281	12226	6453	7059			757	
2	B 180619 PRIDE 75TH	B 110295	B 120308	6.1				9373	8174	8674	12317	7745	7054			704	
3	B 180635 JEANETTE 176TH	B 140452	B 100213	3.3				10074	7273	8674	12916	11347	7654			644	
4	B 186710 ESTELLE 57TH	B 110293	B 100209	8.2				9975	9473	6271	11317	9848	7954			784	
5	B 190683 PRIDE 83RD	B 090217	B 110272	5.4				9573	8366	8671	11617	8149	7352			684	
6	B 190684 MAIVELIA 216TH	B 140452	B 130387	6.9				9472	8066	7573	12316	10246	7251			634	
7	B 190696 COLEEN 199TH	B 120348	B 130353	3.6				9973	8773	5771	12425	9947	7354	8020	7147	8319	
8	B 190710 CHARMING 120TH	B 140452	B 130386	4.9				11872	8172	5968	11918	8847	7052			684	
9	B 200736 COLEEN 208TH	B 140452	B 120299	2.1				10571	8172	6270	12823	10546	7453			7718	
10	B 200751 PRIDE 90TH	B 160566	B 150453	13.4				9568	8569	9661	1309	5940	7647			692	
11	B 210790 ESTELLE V67TH	B 160566	B 110267	3.9				10269	8770	6462	12214	8143	7249			694	
12	B 210796 MAIVELIA 218TH	B 150504	B 150481	2.9				9467	8869	8655	11610	7342	7647			782	
13	B 210799 RENELLA 268TH	B 150504	B 160508	2.2				9469	8668	7361	12221	9542	7549			8310	

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	Growth Value	Prod Value										
Sorted on ID						nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
												★★													
14	B 210805 RENELLA 270TH	B 160566	B 150491	4.5				100	68	81	70	89	61	119	12	76	42	73	48			62	2		
15	B 220833 CHARMING 129TH	B 150504	B 140398	3.3				82	67	96	70	65	57	116	11	81	43	73	48			74	2		
16	B 230898 RENELLA 288TH	B 150504	B 150471	2.9				96	63	86	69	65	56	120	13	88	38	70	46			77	10		
														★★☆											
1	B 150491 RENELLA 216TH	B 090217	B 090177	6.3				94	78	76	77	65	79	121	18	88	51	60	57			57	4		
2	B 170560 RENELLA 230TH	B 090217	B 090187	18.1				93	76	88	75	62	75	113	17	87	50	68	55			66	4		
3	B 186560 COLEEN 196TH	B 110295	B 120335	6.7				103	73	86	74	62	74	120	17	69	47	66	54			72	4		
4	B 190679 PRIDE 80TH	B 140452	B 120302	2.3				102	72	77	60	49	61	134	23	91	46	61	48			70	18		
5	B 190709 RENELLA 253RD	B 150504	B 110266	3.5				96	71	79	73	64	71	124	14	78	45	61	52			66	3		
6	B 200746 COLEEN 210TH	B 150504	B 130385	3.6				92	71	81	73	62	71	126	11	85	44	63	52			67	2		
7	B 210785 PRIDE 96TH	B 150504	B 140398	3.3				105	69	74	72	70	68	129	11	97	44	68	51			69	2		
8	B 210792 COLEEN 218TH	B 150504	B 130353	2.5				97	67	78	69	58	56	133	22	91	44	64	49			78	18		
9	B 210795 DUCHESS 41ST	B 150504	B 170557	3.8				100	69	81	69	49	56	132	10	90	43	63	48			70	2		
10	B 210808 COLEEN 222ND	B 150504	B 150480	3.7				89	69	84	71	70	62	123	12	85	44	68	49			66	2		
11	B 220839 ESTELLE 75TH	B 150504	B 186620	4.2				104	66	74	71	58	63	129	12	96	42	63	49			68	2		
12	B 220841 ENCHANT 16TH	B 150504	B 170591	5.1				93	66	76	70	58	61	134	12	100	41	63	48			66	3		
13	B 220846 PRIDE 103RD	B 150504	B 160517	3.6				94	67	82	71	63	63	133	11	90	42	68	49			69	3		
														★											
1	B 170559 PRIDE67TH	B 090217	B 120302	9.3				94	76	81	74	38	74	127	24	90	49	56	56	73	20	53	49	68	18
2	B 190688 PRIDE 84TH	B 150504	B 130365	8.5				96	73	65	68	48	74	146	14	94	41	50	51			57	3		
3	B 200739 COLEEN 209TH	B 140452	B 120319	6.0				104	72	78	71	30	67	137	16	90	45	52	51			63	4		
4	B 200758 COLEEN 213TH	B 150504	B 130381	5.1				96	71	81	73	34	71	137	14	86	44	56	52			68	4		
5	B 210783 COLEEN 216TH	B 150504	B 120299	1.7				94	69	77	71	42	67	143	22	99	44	59	52			73	18		
6	B 210806 COLEEN 220TH	B 150504	B 110257	3.9				93	68	74	70	34	62	138	14	97	42	50	49			60	3		
7	B 220840 RENELLA 276TH	B 150504	B 170572	3.6				101	67	72	71	45	62	138	9	97	41	56	48			63	2		

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L		Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
										★									
1	B	170586	JEANETTE 172ND	B 140452	B 140399	4.1				11174	6673	3073	14813	10647	4853			533	
2	B	210794	COLEEN 219TH	B 150504	B 130385	3.6				9368	6471	4967	14711	10043	4950			592	
3	B	220849	JEANETTE 190TH	B 150504	B 170586	3.5				10666	6070	3061	1569	10141	4548			542	

Selection List on Cow Value

Bull calves younger than 2 years

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		Growth Value	Prod Value	Carcass Value									
Sorted on ID						nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc		Acc	Acc	Acc									
								★★★★★																		
1	B 250295	SAVANNA	ACM 180068	B 160509	1.4			91	63	123	70	123	52	76	32	100	36	125	48		109	20	123	42	117	18
2	B 260340	PERFORATE	1076	B 230874	0.5			99	49	116	35	120	26	81	16	108	21	122	27					116	8	
								★★★★★																		
1	B 250280	PEON	KCM 200014	B 210791	0.2			95	57	110	66	126	43	92	27	94	30	117	43					99	10	
2	B 250283	PENULT	WE 210038	B 220831	1.3			81	57	113	67	124	43	90	30	102	29	115	43					104	16	
3	B 250297	MANOEUVRE	WE 210038	B 220832	0.9			83	57	114	66	111	44	88	31	107	30	112	43					102	16	
4	B 250313	DAUPHIN	WE 210038	B 220829	1.3			88	57	113	67	113	43	87	30	97	30	110	43					105	16	
5	B 250315	DAWN	KCM 170017	B 190689	0.7			89	63	115	69	108	55	87	34	112	38	115	49					109	16	
6	B 250317	ENRAGE	KCM 170017	B 160535	0.4			87	65	116	70	110	58	88	28	98	39	113	49					106	11	
7	B 250330	PEREGRINE	ACM 180068	B 150482	1.0			95	62	119	69	102	51	78	27	95	35	112	46					107	14	
8	B 260337	RESPIRE	N90	B 230891	0.2			102	51	116	47	92	29	88	16	98	25	110	32					110	8	
9	B 260338	ENSCONCE	N90	B 230886	1.9			103	51	117	47	108	29	82	17	106	24	119	32					115	8	
10	B 260342	PERFORMER	B 230172	B 230869	2.7			86	54	115	49	106	37	92	25	100	28	110	36					101	22	
								★★★★★																		
1	B 250275	RESEMBLE	N90	B 220826	0.2			107	51	110	61	92	33	87	15	102	24	106	36					108	8	
2	B 250285	PEPPER	KCM 200014	B 210770	0.5			98	58	95	68	115	46	103	29	116	31	106	44					97	12	
3	B 250303	CHARTER	KCM 200014	B 210801	0.5			98	58	102	67	108	45	97	29	102	32	105	44					99	10	
4	B 250310	DEBRIEF	WE 210038	B 220837	1.3			87	57	105	67	114	43	91	30	101	29	105	43					100	16	
5	B 250311	ENOUGH	KCM 200014	B 210817	0.4			97	58	107	66	100	43	96	28	112	30	109	43					103	10	
6	B 250319	CHAUCER	WE 210038	B 170579	0.1			91	61	106	68	109	49	91	29	101	33	105	46					100	16	
7	B 250323	RESONANCE	WE 210038	B 220847	1.3			84	57	106	66	124	43	91	30	91	29	107	43					104	16	
8	B 250328	PERCOLATE	ACM 180068	B 150476	1.0			89	62	111	69	109	52	85	27	85	35	104	47					101	14	
9	B 250332	ENRICH	WE 210038	B 220845	1.3			90	57	103	56	117	40	94	30	95	29	105	40					100	16	
10	B 260336	JOULE	N90	B 230865	1.9			112	49	102	47	105	25	93	15	107	22	109	30					104	8	
11	B 260339	DECAL	1076	B 230896	0.1			98	49	107	35	102	26	93	13	102	22	106	27					105	6	
12	B 260341	RED RESPOND	B 230172	B 230875	3.6			90	54	112	49	97	37	94	24	103	27	107	36					100	22	
13	B 260343	RESTITUTE	KCM 200014	B 230862	0.5			98	56	102	56	113	39	100	32	108	30	109	40		104	20	108	36	103	23
14	B 260345	ENSHRINE	KCM 200014	B 200750	0.2			105	58	90	56	118	44	108	27	105	30	102	40					89	10	

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc
								★★★★☆									
15	B 260346 ENSIGN	B 230172	B 230880	9.0				87 54	113 49	91 39	97 26	106 29	106 37				101 22
								★★★★									
1	B 250290 ENGWARD	KCM 170017	B 190719	0.3				86 63	111 69	85 54	97 28	85 38	95 48				99 11
2	B 250291 MANNERS	KCM 170017	B 190684	0.3				88 63	102 68	78 55	103 28	102 38	90 48				90 11
3	B 250301 MANOR	KCM 170017	B 150481	0.4				89 65	99 70	109 56	99 28	87 39	95 49				94 11
4	B 250305 RED PEPPER	KCM 170017	B 190724	0.3				91 63	99 69	96 55	101 28	92 38	93 48				97 12
5	B 250307 REMAIN	KCM 200014	B 210764	0.2				100 58	95 67	109 44	105 26	96 30	98 43				89 10
6	B 250318 RESIST	ACM 180068	B 170572	0.1				95 62	105 70	89 52	94 25	97 35	96 47				92 10
7	B 250322 RESOLVE	WE 210038	B 150455	0.0				90 60	101 67	118 48	98 28	78 30	99 44				95 16
8	B 250326 PERCHANCE	ACM 180068	B 140421	0.0				89 63	113 69	85 52	91 27	89 37	98 47				98 10
9	B 260335 PERFECT	WE 210038	B 200743	1.1				89 51	95 56	125 43	101 28	85 30	98 39				90 16
10	B 260344 DECANT	KCM 200014	B 200734	0.4				104 58	95 54	97 44	108 28	104 29	98 40				91 10
								★★★★☆									
1	B 250272 CHARLATAN	WE 210038	B 210792	2.0				89 56	90 56	97 41	111 29	101 31	87 40				92 18

Selection List on Cow Value

Heifers younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc				
								★★★★★													
1 B 250964	CHARMING 139TH	ACM 180068	B 200752	1.0				8861	12869	10449	7428	10133	12046				11312				
2 B 250967	PRIDE 117TH	ACM 180068	B 170570	0.5				8862	12369	12752	7531	10234	12647				11114				
3 B 260993	PURE GEM 106TH	1076	B 230859	0.1				9549	10834	12027	9321	12223	12028				11110				
4 B 260997	CHARMING 143RD	1076	B 230861	0.1				8949	11435	11427	9621	11723	12128				11422				
								★★★★★													
1 B 250976	PRIDE 119TH	ACM 180068	B 150453	0.0				9463	11770	10452	8924	8734	11046				10310				
2 B 250984	RENELLA 302ND	ACM 180068	B 160506	0.5				9362	11069	11451	8831	9936	11147				10415				
3 B 260101	ESTELLE 94TH	B 230172	B 230870	9.0				8955	11749	10639	9025	10429	11537				10722				
4 B 260994	ENCHANT 24TH	1076	B 230876	0.0				10048	10434	10722	9614	11620	11126				1066				
5 B 260996	ESTELLE 93RD	1076	B 230890	0.1				9649	11535	10727	9013	9922	11427				1096				
								★★★★★													
1 B 250948	RENELLA 296TH	N90	B 220842	0.4				10550	10961	8134	969	10225	10236				995				
2 B 250950	JEANETTE 95TH	ACM 180068	B 150456	1.1				9363	10670	11553	9127	10336	10947				9714				
3 B 250959	CHARMING 138TH	KCM 200014	B 210773	0.4				9658	10768	10446	9329	10931	10844				10010				
4 B 250960	COLEEN 242ND	KCM 200014	B 210778	0.4				9557	10267	9944	10128	11231	10443				9310				
5 B 250968	DUCHESS 54TH	ACM 180068	B 200734	1.0				9361	11457	9147	8928	9231	10342				10212				
6 B 250974	CHARMING 139TH	ACM 180068	B 170609	0.1				9162	11370	10752	8326	8836	10547				10010				
7 B 250975	JEANETTE 197TH	KCM 200014	B 200760	0.2				10358	9268	11746	10626	10531	10444				9010				
8 B 250987	PRIDE 120TH	ACM 180068	B 160517	0.1				9362	11070	9652	9225	9137	10147				9610				
9 B 250988	COLEEN 245TH	KCM 170017	B 150460	0.4				8665	10970	9958	9729	9739	10249				9511				
10 B 260992	PURE GEM 105TH	N90	B 230882	0.2				10351	10847	9628	8915	9924	10532				1048				
11 B 260995	CHARMING 142ND	N90	B 230879	0.2				9751	11347	8629	9416	10324	10632				1048				
12 B 260998	PRIDE 121ST	N90	B 230878	0.2				10451	10447	8929	9416	10125	10032				1048				
13 B 260999	MAIVELIA 224TH	B 230172	B 230873	1.9				8854	11649	9637	9425	9528	10836				10322				
								★★★★★													
1 B 250946	ENCHANT 21ST	KCM 200014	B 200751	0.1				10056	8856	11142	11825	8730	9339				839				

Selection List on Cow Value
Heifers younger than 2 years

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L		Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc
										★★★★									
2	B	250949	RENELLA 297TH	WE 210038	B 150491	0.1				9161	9769	9650	9828	10034	9246				8316
3	B	250965	PRIDE 121ST	KCM 200014	B 210785	0.1				10658	8567	9645	11525	10831	9143				839
4	B	250969	RENELLA 299TH	ACM 180068	B 170560	0.1				9062	10769	8751	9125	9236	9446				9110
5	B	250978	ESTELLE 91ST	KCM 170017	B 186620	0.5				9564	10670	7457	9529	10239	9349				9512
6	B	250979	RENELLA 300TH	KCM 170017	B 170610	0.2				9563	9769	9356	10728	10338	9448				9211
7	B	250985	CHARMING 140TH	KCM 170017	B 190720	0.2				9263	10169	9555	10128	9037	9448				9211
										★★★★☆									
1	B	250947	PRIDE 115TH	N90	B 220846	0.4				10650	9461	7934	1109	10126	8936				915
2	B	250981	RENELLA 301ST	KCM 170017	B 190709	0.3				8963	9869	7455	10728	9137	8148				8911
3	B	250982	COLEEN 244TH	KCM 170017	B 200736	0.8				9463	9869	7354	10929	10538	8848				9414
4	B	250986	COLEEN 245TH	KCM 170017	B 200746	0.3				8863	10069	7155	10528	9437	8348				9011

