

ANGUS

GENOMIC BREEDING VALUE REPORT

April 2026



SOUTHERN BLOCK FARMING

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

Genomic Breeding Values (GEBVs)



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

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

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

Update to the Evaluation

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

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

New breeding values

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



EBVs, EBVi's and GEBVs

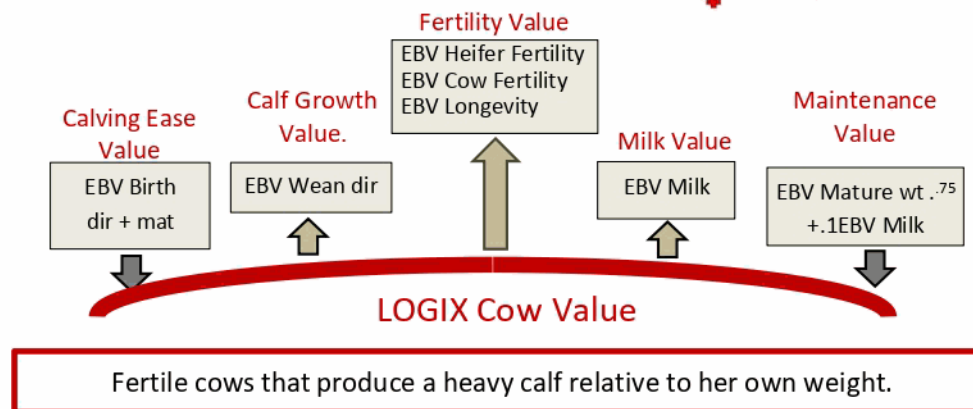
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100 tend to be in the more favourable direction.

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

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

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

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

LOGIX Production Value



80% LOGIX Cow Value + 20% LOGIX Growth Value

LOGIX Carcass Value



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

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
- Cow Value and Fertility Value average to high

A safe choice, as animals are profitable in most

GROWERS

(GOOD ENVIRONMENT)

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

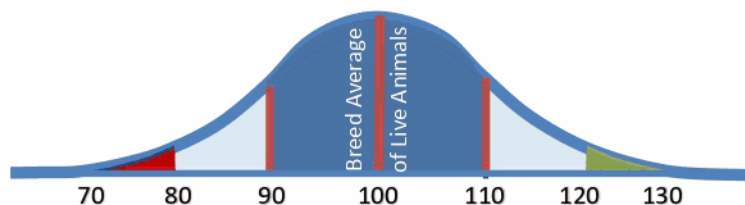
Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

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

Interpretation of EBVi and Selection Values

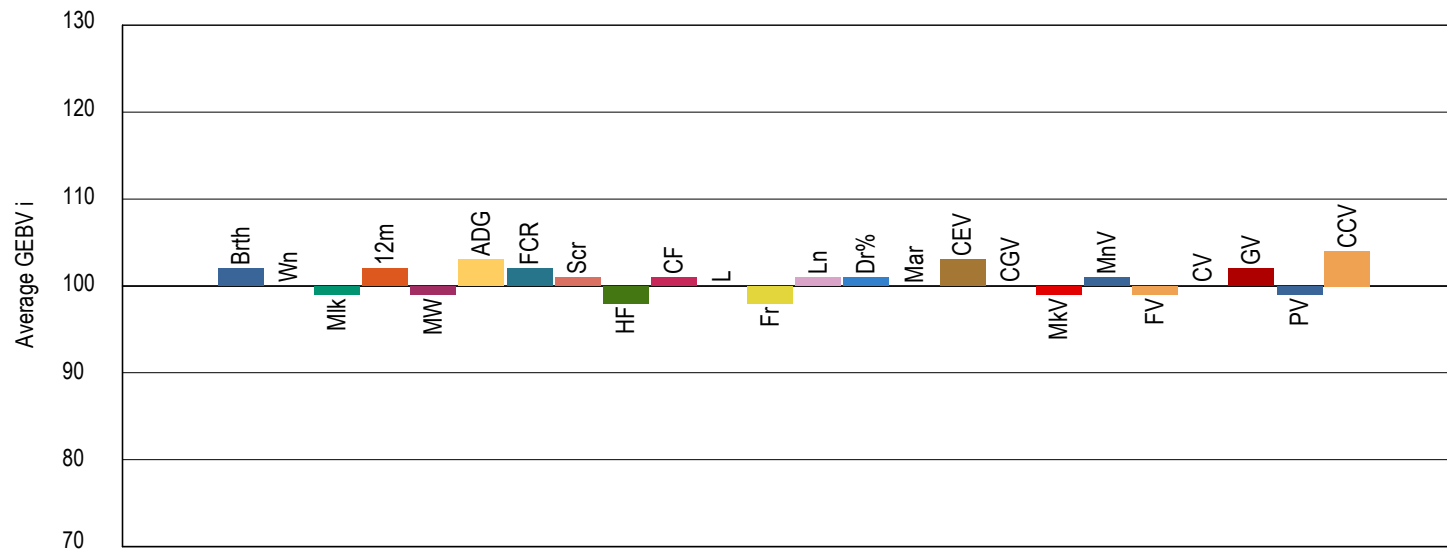


Examples

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

	EBVi	Description / Measurement	Goal	High Value	Low Value
Selection Values	Calving Ease Value	Difficult calving due to high birth weight	Average birth weight	High	Low
	Calf Growth Value	Calf's genetic ability for prewean growth	Heavy weaner	Light	Heavy
	Milk Value	Cow's genetic mothering and milking ability	Enough milk for calf	Less	More
	Maintenance Value	Maintenance requirement of cow (weight and milk)	Low cow maintenance	High	Low
	Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low	High
	Cow Value	Combination of calving ease, calf growth, milk, maintenance and fertility values (Rand-value)	Profitable cows	Loss	Profit
	Growth Value	Efficient growth on veld and in feedlot (Rand-value)	Profitable growth	Loss	Profit
	Production Value	Combination of Cow- and Growth Values (Rand-value)	Profitable animals	Loss	Profit
	Carcass Value	Meat on carcass (Weight and RTU EBVs)	Meat on carcass	Less	More
Birth	Cow weight - birth	Cow weight at birth of calves	Mature cow weight	Light	Heavy
	Birth weight direct	Birth weight (Calf's genetic ability)	Average birth weight	Heavy	Light
	Cow-Calf birth	EBV Birth dir / EBV Mature cow weight	Average	Low	High
Wean	Cow Weight wean	Cow weight at weaning of calves	Mature cow weight	Light	Heavy
	Weaning weight direct	Weaning weight (Calf's genetic ability)	Heavy weaners	Light	Heavy
	Weaning weight mat	Weaning weight (Dam's genetic ability)	Good mothers	Poor	Good
	Cow-Calf Wean	EBV Wean dir / EBV Mature cow weight	High cow-calf ratio	Low	High
Growth & Adaptation	Post-Wean weight	12- and 18mnth weights	Post-wean growth	Low	High
	Ave. Daily Gain	Average daily gain in growth test (Phase C and D)	Good growth	Poor	Good
	Veld Growth	ADG on veld (Phase B)	Good adaptation	Poor	Good
	Feed Conversion Ratio	100g feed intake / g weight gain	Feed Efficiency	Poor	Good
	Final Test Weight	Final weight in growth test (Phase C and D)	Heavy Carcasses	Light	Heavy
	Skin Thickness	Measured in growth tests	Thicker skin	Thick	Thin
Fertility	Scrotal Circumference	Scrotal circumference in growth test	Fertile bulls	Less	More
	Heifer Fertility	Age at first calving	Fertile heifers	Less	More
	Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less	More
	Longevity	Retention of progeny	Acceptable progeny	Poor	Good
Frame	Height	Shoulder / Hip height in growth test	Average height	Short	Tall
	Length	Length in growth test	Longer (more meat)	Short	Long
	Length:Height	EBV Length / EBV Height	Longer, not higher	<1	>1
Carcass	Eye Muscle Area	RTU Eye muscle area	Bigger steaks	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality	Thin	Thick
	Marbling	RTU % Marbling	Juicy meat	Low	High
	Dressing%	Carcass weight / Live weight	High dressing %	Low	High

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
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	1.46	102	1.63
	Wean Weight	33.0	100	33.2
	Birth Mat.	0.23	102	0.31
	Milk (Wn.Mat.)	6.4	99	6.7
Postwean Growth	12m weight	66	102	64.3
	Mature Weight	63	99	65
	ADG	225	103	215
	FCR	-102	102	-99
Fertility	Scrotal Circumf.	20.5	101	20.3
	Heifer Fertility	-2.8	98	-3.9
	Cow Fertility	-2.3	101	-2.2
	Longevity	32.6	100	32.4
Frame	Frame score	0	98	0
	Length	50	101	49
Carcass	Dressing%	0.70	101	0.68
	Marbling	0.67	100	0.70

Selection Value	Ave. Herd
Calving Ease	103
Calf Growth	100
Milk	99
Maintenance	101
Fertility	99
Cow Value	100
Growth Value	102
Production Value	99
Carcass Value	104

- 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?:

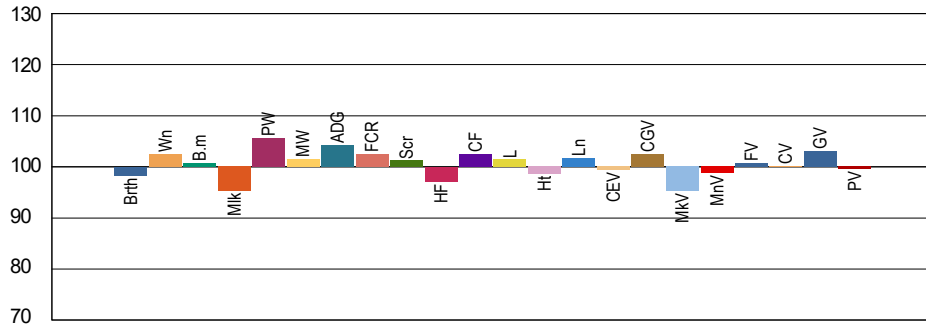
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

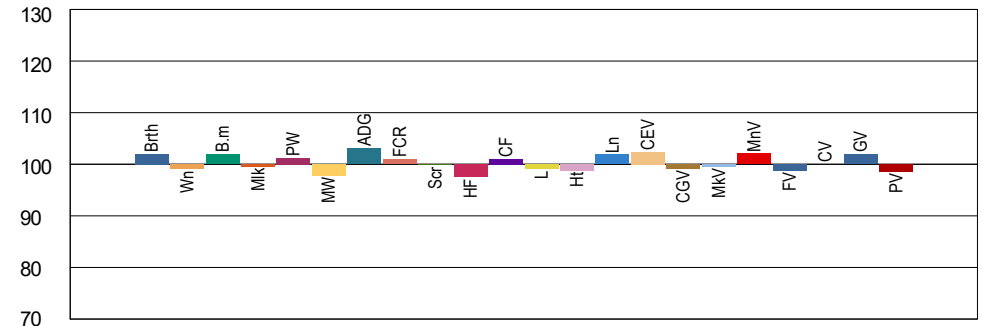
Total: 20



Cow Herd

Cows born in 2024 and earlier

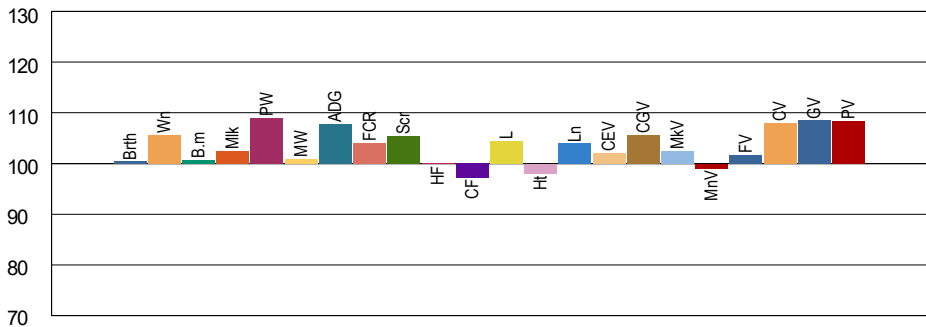
Total: 180



Sires of young animals

Sires of animals 3 years and younger

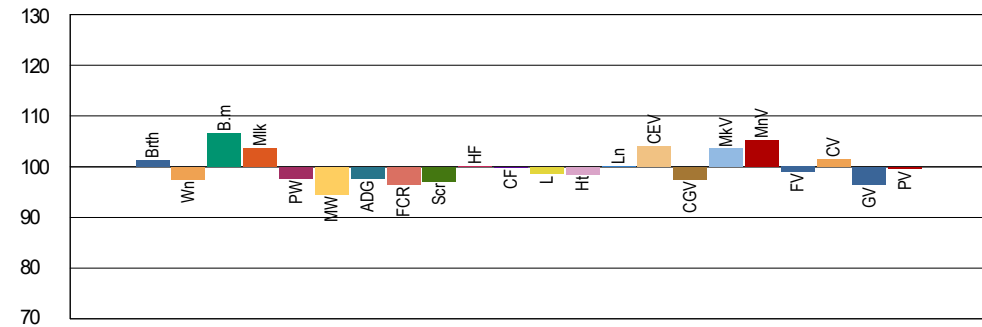
Total: 31



Cows older than 6 years

Cows born in 2020 and earlier

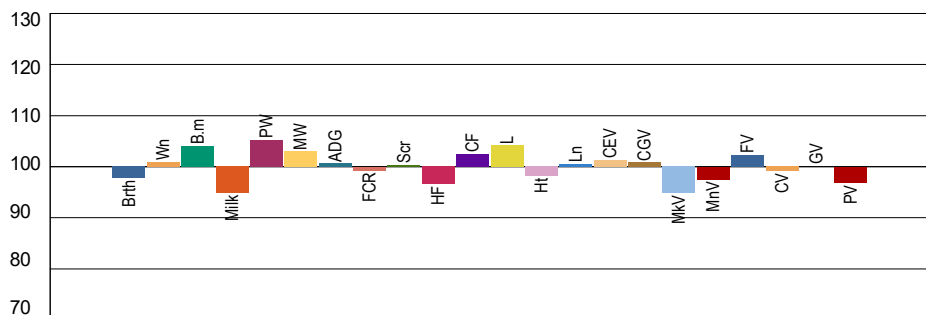
Total: 57



Bull calves

Bulls born in 2025

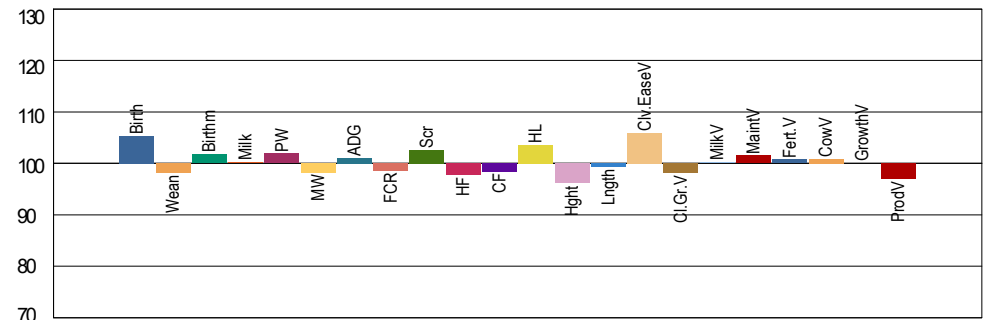
Total: 34



Heifer calves

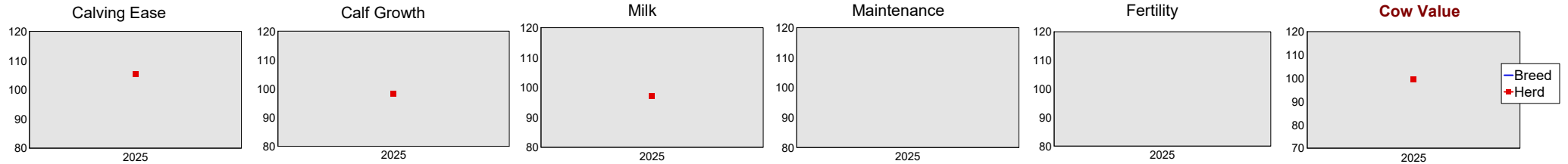
Heifers born in 2025

Total: 44



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.



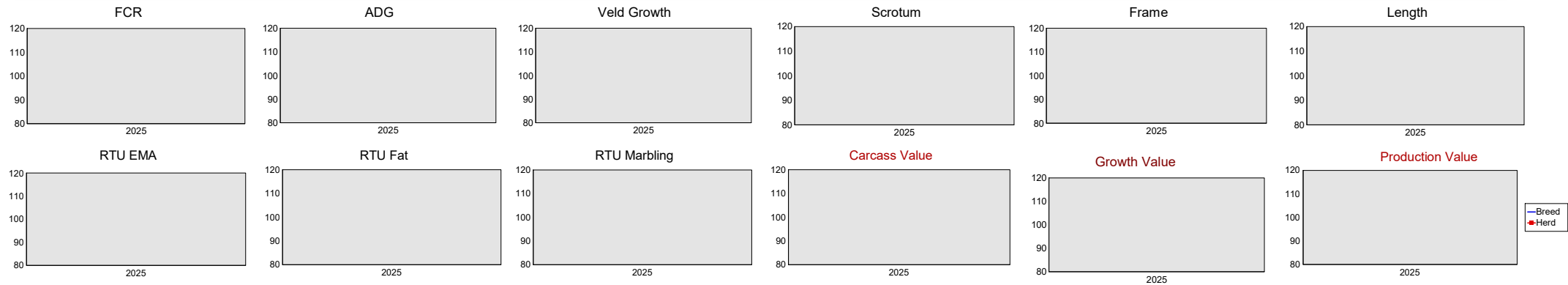
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance						Fertility						Cow Value	
	Birth Weight		Dir	Mat	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity			Fertility
	Number	EBV				Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		
2025	90	1.30	0.17	105	76	32.4	98	76	5.77	97													100	

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance						Fertility								Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility				
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number		EBV	Number	EBV	
2016	6114	1.53	0.31	101	4059	29.5	93	4059	5.02	95	1835	65.3	539	62	103	1014	-3.0	826	-2.0	6433	23.5	94	89		
2017	6172	1.51	0.34	101	4081	29.9	93	4081	5.32	96	1814	65.2	632	61	103	1075	-3.6	965	-1.9	6374	23.6	95	91		
2018	6113	1.51	0.32	101	4332	30.8	95	4332	5.33	96	1932	66.8	618	62	103	1051	-3.8	946	-2.1	6271	24.9	97	93		
2019	5853	1.55	0.29	101	4093	31.4	97	4093	5.80	97	1785	67.3	754	62	103	1127	-3.3	1030	-1.9	5892	25.8	97	95		
2020	5729	1.56	0.32	100	4114	31.7	97	4114	6.33	99	1789	68.8	829	64	101	1147	-3.5	1037	-2.0	5719	26.7	99	96		
2021	5972	1.57	0.33	100	4404	32.3	98	4404	6.29	99	1881	70.4	695	64	101	1047	-3.6	888	-2.1	4957	27.3	101	97		
2022	5926	1.65	0.29	100	4462	32.7	99	4462	6.33	99	1963	70.7	442	63	101	1021	-3.9	268	-2.4	504	26.2	103	99		
2023	6375	1.59	0.33	100	4692	33.0	100	4692	6.70	100	2057	72.6	69	59	99	349	-3.8	8	-2.2			103	100		
2024	6555	1.58	0.31	100	4561	33.8	101	4561	7.02	101	1366	74.9			97	18	-3.8					92	102		
2025	6196	1.59	0.33	100	1684	33.2	100	1684	7.04	101	110	72.9			99								101		
2026	432	1.45	0.33	101																					

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			
2025																												

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						
2017	11	-113	108	370	204	97	1308	69	97	401	19.6	98	377	0	99	372	47	98	201	2.58	98	1.25	96	0.69	100	94	96	94
2018	18	-103	102	401	210	99	1357	69	97	406	19.6	99	402	0	100	402	48	100	158	2.61	99	1.36	96	0.55	98	99	97	97
2019	11	-103	102	439	222	102	1236	73	98	455	20.8	101	439	0	102	439	50	102	308	2.70	100	1.42	97	0.72	100	100	100	99
2020	8	-116	109	566	227	103	1098	77	100	486	20.9	101	562	0	103	562	51	103	445	3.11	104	1.74	100	0.84	102	104	102	100
2021				612	230	104	1134	78	100	543	21.9	104	612	0	104	612	52	105	383	3.21	105	1.59	98	1.00	104	105	103	103
2022	7	-121	112	552	226	103	1305	78	100	509	21.5	103	552	0	103	552	51	103	391	3.26	106	1.82	100	0.84	102	105	101	103
2023	12	-117	110	733	237	106	1285	81	101	690	22.5	105	772	0	103	771	53	105	541	3.51	108	1.90	101	1.21	106	107	104	106
2024	17	-110	106	615	233	105	708	80	101	583	22.5	105	666	0	104	666	53	106	527	3.59	109	2.01	102	0.91	102	108	104	106
2025				16	277	116	93	76	99	16	21.4	102	16	0	101	16	56	109	16	3.81	111	2.88	109	1.89	114	117	115	112
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	1.58	33.5	6.9	70.5	66	216	85	20.6	-3.5	-2.1	32.3	0	49
Top	-6.07	57.1	22.5	123.1	132	564	247	57.8	-22.8	-8.1	50.5	5	103
1	-1.72	48.9	15.2	102.2	106	360	164	38.4	-15.2	-5.8	44.9	3	77
2	-1.16	46.9	14.2	97.6	100	336	148	36.1	-13.9	-5.2	43.5	2	73
3	-0.86	45.7	13.6	95.1	98	320	140	34.1	-13.0	-4.9	42.8	2	70
4	-0.62	44.9	13.1	93.0	94	312	135	32.7	-12.2	-4.7	42.3	2	68
5	-0.42	44.1	12.7	91.6	92	303	131	31.8	-11.7	-4.5	41.9	2	67
6	-0.23	43.5	12.4	90.3	91	296	128	31.1	-11.2	-4.4	41.5	2	66
7	-0.13	42.9	12.1	89.3	89	290	125	30.3	-10.9	-4.2	41.2	2	65
8	-0.03	42.4	11.9	88.4	88	285	123	29.6	-10.6	-4.1	40.8	1	64
9	0.06	41.9	11.6	87.4	87	282	121	28.9	-10.3	-4.0	40.5	1	63
10	0.15	41.5	11.4	86.5	86	278	119	28.4	-10.0	-4.0	40.2	1	62
20	0.70	38.7	9.7	81.0	79	255	106	24.7	-7.8	-3.3	38.4	1	57
30	1.06	36.6	8.6	77.3	74	239	98	22.7	-6.2	-2.9	36.9	1	54
40	1.35	34.9	7.7	73.8	69	225	91	21.2	-4.9	-2.5	35.6	0	51
50	1.60	33.3	6.8	70.8	65	214	84	19.9	-3.7	-2.1	34.2	0	48
60	1.85	31.7	5.9	67.5	61	203	78	18.8	-2.5	-1.7	32.8	0	46
70	2.14	30.2	5.0	63.8	57	190	70	17.5	-1.2	-1.3	31.3	0	43
80	2.48	28.2	4.0	59.5	53	175	61	16.2	0.5	-0.9	28.9	-1	41
90	3.01	25.5	2.4	53.8	47	152	50	14.0	3.1	-0.2	18.4	-1	37
91	3.10	25.1	2.3	53.2	46	150	48	13.6	3.4	-0.1	15.0	-1	37
92	3.17	24.7	1.9	52.3	45	147	46	13.3	3.9	0.0	13.3	-1	36
93	3.28	24.4	1.7	51.2	44	144	45	12.9	4.3	0.2	12.4	-1	36
94	3.40	23.8	1.5	50.0	43	140	43	12.5	4.8	0.3	11.6	-1	35
95	3.53	23.2	1.2	48.7	42	137	40	12.0	5.4	0.5	10.8	-2	34
96	3.70	22.6	0.8	47.4	41	132	38	11.3	6.2	0.7	9.9	-2	33
97	3.86	21.5	0.4	45.9	39	128	34	10.4	7.2	1.0	8.9	-2	32
98	4.20	20.2	-0.3	43.4	37	123	29	9.1	8.7	1.3	7.7	-2	30
99	4.61	18.1	-1.4	39.7	34	110	21	7.1	10.2	1.7	7.0	-2	27
Bottom	7.08	8.1	-8.6	15.0	6	34	-47	-8.4	18.9	4.9	-1.2	-4	12

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	1.65	33.1	6.6	69.1	64	214	85	20.2	-4.1	-2.2	32.4	0	48
Top	-5.81	58.3	26.5	127.4	150	543	247	48.2	-33.0	-10.5	50.8	5	109
1	-1.75	48.4	16.7	100.1	109	341	152	35.2	-19.3	-6.6	44.6	2	74
2	-1.24	46.6	15.6	95.9	101	322	142	33.1	-17.1	-6.0	43.3	2	71
3	-0.94	45.3	14.7	93.5	97	310	136	31.8	-15.8	-5.6	42.5	2	69
4	-0.72	44.4	14.0	91.8	94	302	132	30.8	-14.9	-5.3	41.9	2	67
5	-0.52	43.7	13.5	90.1	92	296	129	29.9	-14.2	-5.1	41.4	2	66
6	-0.35	43.0	13.0	88.8	91	290	125	29.2	-13.6	-4.9	41.1	2	65
7	-0.20	42.5	12.7	87.7	89	285	123	28.6	-13.1	-4.7	40.7	1	64
8	-0.09	41.9	12.4	86.7	88	282	121	28.1	-12.6	-4.6	40.4	1	63
9	0.01	41.5	12.1	85.9	86	278	119	27.6	-12.2	-4.5	40.1	1	62
10	0.11	41.1	11.8	85.2	85	275	118	27.2	-11.7	-4.4	39.9	1	62
20	0.73	38.4	9.9	79.8	78	253	106	24.4	-9.0	-3.6	37.8	1	57
30	1.11	36.4	8.6	75.9	73	238	98	22.7	-7.1	-3.1	36.2	0	54
40	1.41	34.7	7.6	72.4	68	225	91	21.3	-5.6	-2.6	34.8	0	51
50	1.70	33.2	6.6	69.3	64	213	85	20.0	-4.2	-2.3	33.5	0	48
60	1.97	31.5	5.6	66.1	60	201	78	18.7	-2.7	-1.8	32.1	0	46
70	2.27	29.8	4.6	62.6	55	189	71	17.4	-1.1	-1.4	30.5	-1	43
80	2.62	27.7	3.3	58.4	50	174	63	15.8	0.9	-0.8	28.4	-1	40
90	3.12	24.7	1.5	52.4	43	153	52	13.4	3.8	0.1	24.8	-1	36
91	3.20	24.3	1.2	51.6	42	150	50	13.1	4.2	0.2	24.1	-1	35
92	3.28	23.9	0.9	50.8	41	147	49	12.7	4.7	0.3	23.1	-1	34
93	3.36	23.4	0.6	49.6	40	143	47	12.3	5.2	0.5	21.8	-1	34
94	3.47	22.8	0.2	48.5	39	140	45	11.8	5.8	0.7	19.9	-2	33
95	3.59	22.2	-0.3	47.1	37	136	43	11.2	6.4	0.9	16.9	-2	32
96	3.74	21.4	-0.8	45.5	35	131	39	10.5	7.1	1.1	13.8	-2	31
97	3.90	20.5	-1.6	43.6	33	125	36	9.7	8.1	1.4	11.6	-2	29
98	4.16	19.3	-2.7	41.2	30	117	32	8.6	9.4	1.8	9.6	-2	27
99	4.54	17.0	-4.3	37.3	24	106	25	6.9	11.3	2.5	7.7	-2	25
Bottom	7.97	4.0	-17.5	10.2	-23	-29	-72	-20.4	23.1	6.2	-4.1	-4	6

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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		
Birth																																				Wean		
																																				Grwth Test	Dght&clv (Weaned)	
019 AAN Black HF SAFE & SOUND 019		4031 AAN 804 AAN		111	119	98	86	117	125	125	127	128	115	112	115	115	119	98	105	107	118	125	107	121	87	108	101	105	121	120	126	117	120	128	119	18	15	
				84	86	79	79	79	74	78	75	78	85	0.53	-3.1	80	43	6.2	18.4	153	82	311	99	-135	0.16	24.0	-4.5	-2.8	45	2	69	4.34	4.30	3.08	1.03			
055 JLG Red HAYCOW CUTTING EDGE 055		2075 5002		87	104	123	91	61	95	108	96	109	107	80	92	107	104	123	117	117	105	109	95	113	94	123	61	57	94	119	113	90	102	105	91	107	90	
				87	94	78	74	58	72	46	67	72	74	3.55	-0.5	70	35	13.9	21.0	180	69	250	64	-121	0.41	30.6	13.9	3.6	29	1	59	1.78	2.01	1.10	0.51	18	17	
1335 Black S A V MAGNUM 1335		Q452 9023 AAN		83	122	125	94	105	128	117	128	126	107	79	86	103	122	125	124	134	128	119	116	114	97	110	105	94	108	112	117	103	133	125	108	5	4	
				80	81	77	77	78	71	77	72	77	74	3.63	0.2	65	44	14.6	24.4	227	91	289	125	-123	0.52	24.6	-6.2	-1.4	37	1	62	3.06	5.82	2.83	0.83			
161E Black DUNLOUISE JIPSEY EARL E161		MLUA4603 C095		136	46	127	159	78	77				51	148	124	50	46	127	100	100	31	43			87	54	105	68	85	56	47					52	44	
				86	90	78	79	56	71				1	-2.93	-4.2	-2	6	15.0	12.1	133	-2	-4			0.16	-0.2	-6.1	2.1	24	-3	7					14	33	
195D Red RED U2 MALBEC 195D		DUA149A DUA 90A		116	92	132	120	115	121	88	115	106	84	115	104	78	92	132	119	132	90	82	100	72	109	115	123	96	111	60	81	115	110	70	115	287	237	
				93	98	88	86	65	78	45	71	82	44	0.24	-1.9	33	29	16.7	21.0	220	55	148	78	-51	0.94	27.0	-14.5	-1.6	39	-3	33	4.17	3.09	-1.83	0.97	31	44	
26P Red RED FINE LINE MULBERRY 26P		449M 8G		106	112	90	100	105	111	109	111	112	101	94	110	101	112	90	97	101	121	113	114	111	84	119	92	137	88	102	123	101	98	90	101	670	453	
				99	99	98	97	90	87	88	87	92	67	2.23	-2.6	62	39	3.5	15.4	135	98	95	77	81	97	29.0	-0.4	-7.2	25	0	67	2.83	1.55	-0.17	0.70	90	193	
305A Red BIEBER RREDS TAKEOUT 305A		9943W 361Y		95	100	98	123	97	103	91	99	112	84	102	81	78	100	98	99	109	104	103	116	102	105	109	103	99	95	107	113	120	119	117	121	63	55	
				86	90	73	68	56	69	34	62	54	44	1.41	0.8	33	33	6.2	15.2	157	69	226	125	-103	0.79	24.5	-5.5	-2.0	29	1	59	4.65	4.19	2.13	1.08	4	12	
319 AAN Red RREDS MR RUSHMORE		64H 9023		85	112	98	105	117	113	103	111	109	97	93	83	95	112	98	103	110	115	109	104	108	110	116	104	106	120	92	104	109	118	111	111	47	5	
				85	79	75	75	75	70	74	71	74	61	2.33	0.6	54	39	6.2	17.2	161	75	79	75	75	75	75	248	90	-113	0.97	27.4	-5.6	-3.0	44	-1	52	3.62	4.07
4083B Red LSF SRR SLEEP EASY 4083B		9921W 9008		89	109	85	85	127	103	97	101	102	117	105	85	117	109	85	93	86	111	95	102	87	85	94	138	131	97	101	99	108	85	105	96	13	13	
				70	75	63	57	42	56	35	52	58	88	1.15	0.3	83	38	2.1	14.0	95	75	195	83	-76	0.07	17.5	-21.2	-6.3	31	0	48	3.52	-0.05	1.10	0.61	6	4	
505C Red RED SIX MILE CUSTOM MADE 505C		DUA149A SIXM207Z		115	106	111	132	78	118	83	111	101	77	96	112	69	106	111	109	131	103	72	80	58	126	87	114	43	95	93	89	122	81	76	118	284	223	
				95	97	92	90	71	80	46	73	82	35	2.03	-2.8	21	36	10.1	18.7	218	67	107	20	-27	1.55	14.5	-10.1	5.4	29	-1	40	4.82	-0.48	-1.32	1.02	35	70	
6117 Black S A V ABUNDANCE 6117		3439 7563		85	115	86	97	92	102	123	105	118	105	88	91	104	115	86	96	104	107	127	93	123	91	102	98	88	97	101	107	105	109	95	114	31	27	
				74	85	54	43	47	58	34	53	35	72	2.74	-0.3	66	41	2.5	15.2	144	46	316	59	-139	0.29	21.2	-3.1	-0.6	31	0	54	3.25	2.97	0.25	0.93	2	2	
6629 Red LELAND MARKSMAN 6629		018A 747AAN		118	107	104	113	75	112	121	114	117	102	121	109	87	107	104	105	115	111	122	111	123	84	85	89	66	91	143	128	95	103	152	96	160	137	
				88	96	79	79	59	73	50	68	74	68	-0.36	-2.4	44	37	8.0	17.6	175	75	300	108	-138	0.03	13.6	1.1	2.4	27	3	71	2.24	2.13	5.15	0.61	31	18	
6846 Black S A V RAINFALL 6846		0256 4136		92	113	115	102	107	120	120	121	124	104	109	81	96	113	115	114	123	118	121	109	109	56	102	98	94	115	54	89	119	124	136	121	219	183	
				91	97	79	75	62	74	72	74	84	71	0.78	0.8	56	40	11.2	20.7	196	82	297	103	-114	-0.96	21.3	-3.2	-1.3	41	-4	40	4.54	4.74	3.75	1.08	30	15	

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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	
Birth																																				Wean	Grwth Test
722E		4834AAN		92	126	104	69	96	117	136	123	143	134	100	106	133	126	104	111	109	132	135	98	128	86	122	91	92	105	113	128	139	141	113	142	45	37
Black		206Y		85	88	76	80	52	69	28	61	35	110	1.59	-2.0	103	46	8.1	20.8	158	95	350	73	-148	0.10	30.1	0.4	-1.1	35	1	71	6.44	6.86	1.82	1.47	20	30
BOSS LAKE BONAFIDE 722E													28	92	83	80	88	76		81	69	36	14	21	32	37	55	27	74	37	35	34	36	34	35		
7283		0035		114	92	77	134	95	94	78	88	100	72	118	95	69	92	77	82	87	93	90	98	83	68	112	106	81	101	75	86	101	119	109	103	21	15
Black		5530		79	82	73	71	56	66	52	63	47	29	-0.11	-0.8	22	29	-0.3	9.5	97	58	176	72	-69	-0.54	25.8	-6.8	0.4	33	-2	37	2.84	4.12	1.47	0.74	5	4
S A V PRIORITY 7283													46	86	76	71	82	73		75	67	64	24	40	70	69	56	36	77	68	62	46	48	46	47		
731C		Y118		102	120	107	82	116	125	104	122	128	118	101	110	118	120	107	111	112	117	111	94	108	111	163	95	110	121	96	121	111	113	100	112	133	79
Red		309A		90	95	84	81	83	79	84	80	85	89	1.55	-2.6	84	43	8.9	20.3	167	81	259	59	-113	0.99	48.3	-1.8	-3.5	45	0	65	3.76	3.35	0.68	0.91	16	
RREDS SENECA 731C													81	97	87	81	95	84		87	88	87	81	81	90	89	81	81	87	89	87	84	86	85	85		
8077		5682		97	93	97	105	94	90	80	86	97	100	115	81	95	93	97	96	95	99	79	87	74	70	81	111	105	81	89	89	102	96	105	101	110	68
Black		5270		92	93	85	83	68	76	62	73	59	65	0.17	0.8	55	30	5.8	13.9	119	64	135	42	-54	-0.45	11.9	-8.9	-2.8	21	-1	40	2.90	1.27	1.13	0.70	4	16
S A V BRILLIANCE 8077													52	96	89	83	93	85		87	87	67	48	57	72	71	69	44	92	70	65	57	61	57	59		
ACM 200063		6717D		92	103	122	85	123	113	124	116	107	115	88	102	114	103	122	116	112	115	132	121	131	99	129	114	112	118	129	116	157	67	44	149	124	68
Red		ACM 160043		94	96	91	90	90	83	91	85	92	85	2.78	-1.7	79	35	13.4	20.5	167	79	336	139	-152	0.57	33.1	-10.4	-3.8	43	2	62	8.15	-2.30	-4.06	1.59	23	
TWITTER 2063													89	97	92	90	96	91		92	93	93	88	89	95	94	89	89	91	94	93	92	93	92	92		
AV 150120		11X		98	85	79	100	98	75	104	77	100	96	108	96	101	85	79	81	73	97	99	119	100	159	121	102	85	105	82	84	97	120	108	100	215	197
Red		DW 070573		95	98	92	90	87	84	85	84	86	60	0.83	-0.9	62	26	0.3	8.8	59	61	211	134	-99	2.71	29.6	-5.0	-0.1	35	-1	36	2.44	4.26	1.37	0.67	25	65
AV150120													84	98	93	90	98	92		93	92	86	80	84	89	88	87	82	93	87	85	85	87	85	86		
AV 170020		R240		97	132	93	89	98	126	129	128	124	109	72	101	112	132	93	106	114	127	121	103	122	128	111	85	106	103	134	130	148	102	84	145	95	89
Red		AV 140019		85	94	78	67	62	71	60	69	82	77	4.27	-1.5	76	49	4.6	19.4	171	90	296	86	-138	1.60	25.2	3.2	-3.0	34	3	73	7.30	2.03	-0.68	1.53	32	11
AV170020													53	95	78	67	94	78		80	88	85	80	32	91	90	65	40	80	88	84	80	85	80	82		
AV 180084		AV 150120		117	91	68	93	101	81	96	81	95	107	115	118	110	91	68	76	67	100	93	119	95	129	102	87	108	105	91	91	89	107	100	91	117	106
Red		AV 120035		87	95	80	83	57	73	36	66	36	74	0.23	-3.5	74	29	-3.3	7.3	41	64	187	132	-90	1.66	21.2	2.1	-3.2	35	-1	41	1.72	2.61	0.73	0.51	17	22
AV180084													45	96	85	83	95	80		86	79	37	19	34	42	41	65	32	73	40	36	34	37	34	36		
BA 200004		0512C		106	97	95	86	98	92	122	97	115	112	109	110	115	97	95	96	89	107	110	129	114	109	76	93	94	105	124	118	103	103	104	104	26	22
Red		LKS 160108		72	85	55	49	42	57	52	56	46	80	0.75	-2.5	81	32	5.0	13.9	102	71	255	162	-124	0.92	9.4	-0.6	-1.4	35	2	62	3.03	2.11	1.04	0.75	8	
PORSCHKE													43	88	63	49	85	55		63	72	68	70	33	72	79	43	23	60	69	63	44	48	44	46		
CP 126992		CP 096023		147	88	120	92	98	109	86	104	93	113	141	140	106	88	120	109	103	87	96	95	94	114	109	107	93	97	104	100	95	81	106	93	232	172
Red		CP 075455		95	97	92	93	75	82	40	74	48	83	-2.24	-6.1	69	27	12.8	17.5	141	52	199	63	-89	1.11	24.2	-7.0	-1.2	31	0	48	2.25	-0.54	1.22	0.54	56	132
SACHIN 6992													92	98	94	93	97	92		94	94	57	51	20	67	64	82	52	91	62	55	45	51	46	48		
CP 219516		DUA 17G		106	121	90	92	127	126	100	122	106	112	89	115	109	121	90	100	105	114	98	99	93	117	100	116	115	120	93	89	114	115	80	115	20	17
Red		CP 189003		73	83	58	46	40	56	32	51	46	81	2.64	-3.1	73	44	3.6	17.0	146	78	209	74	-86	1.20	20.4	-11.4	-4.2	44	-1	40	4.04	3.62	-1.04	0.95	17	22
TOWNSHIP 9516													26	86	62	46	83	58		62	71	50	34	13	53	52	45	19	57	52	50	44	47	44	46		
DKF 55C		15A		100	123	97	88	125	127	131	130	139	110	71	104	112	123	97	106	110	130	132	135	126	106	108	136	121	102	152	136	114	112	106	116	267	224
Red		21A		95	97	91	90	70	80	54	75	78	79	4.39	-1.9	77	44	5.9	18.7	160	94	338	180	-144	0.82	23.9	-20.2	-4.9	34	4	77	4.05	3.33	1.20	0.97	31	56
RED DKF RAZOR 55C													79	98	93	90	97	91		93	93	86	50	22	91	89	80	45	86	89	84	75	81	75	78		
E 180213		1441		87	100	82	90	106	88	125	93	119	106	103	89	111	100	82	88	84	113	131	117	118	87	103	86	128	100	92	105	115	107	102	115	106	75
Black		E 130336		86	93	79	82	55	72	42	66	48	73	1.32	-0.1	75	33	1.2	11.9	88	77	332	128	-131	0.16	21.5	2.7	-6.0	33	-1	53	4.17	2.65	0.86	0.97	17	22
RAGNAROK													48	96	84	82	93	79		85	63	49	21	33	50	51	54	33	78	51	48	46	49	46	48		
E 200041		6704		90	95	100	111	100	95	110	96	114	88	102	82	88	95	100	98	102	105	115	137	113	76	114	111	105	90	87	96	108	126	122	111	46	31
Black		E 150004		73	86	54	50	40	57	28	51	32	49	1.47	0.7	46	31	6.8	14.8	137	69	270	183	-122	-0.25	26.6	-9.0	-2.8	26	-1	45	3.51					

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	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																																			Comp.nr	Birth
FW 180031	WB 150441 FW 140015	8064 0252	106	87	104	103	97	90	108	92	114	99	116	100	96	87	104	98	95	94	103	82	95	96	92	98	111	90	74	92	105	115	91	107	11	3
Red FW180031			69	74	58	53	42	55	43	53	43	64	0.09	-1.4	56	27	7.8	14.1	117	58	227	25	-91	0.47	16.6	-3.1	-3.6	26	-2	43	3.19	3.62	-0.05	0.80		
JS02	 8064 0252	SAC CONVERSATION	99	86	118	133	107	103	96	101	92	83	104	79	68	86	118	107	120	90	99	89	100	76	126	98	79	126	55	71	100	128	121	103	76	45
Black SAC CONVERSATION			92	92	87	88	83	80	82	80	84	42	1.29	1.1	20	26	12.3	16.9	187	55	211	46	-99	-0.24	31.9	-3.2	0.6	47	-3	26	2.73	5.22	2.45	0.74	10	17
KCM 090004	0035 KCM 030040	FINAL AN904	110	106	96	115	101	112	91	108	109	92	112	102	85	106	96	99	108	103	97	85	90	79	109	119	93	94	76	91	107	131	115	110	97	93
Black FINAL AN904			93	95	90	79	72	78	44	71	45	55	0.51	-1.6	42	36	5.3	15.6	154	67	202	34	-81	-0.14	24.4	-12.7	-1.3	29	-2	41	3.36	5.56	1.98	0.87		28
KCM 170109	KCM 140006 KCM 110032	STOREMAN 7109	79	93	126	101	94	95			93	97	88	79	96	93	126	115	116	101	93	107	91	93	83	100	106	87	92	94	90	111	115	92	46	13
Black STOREMAN 7109			80	80	68	61	47	61			12	62	2.73	1.1	56	29	14.7	19.7	177	65	190	98	-83	0.36	12.8	-3.9	-2.9	25	-1	44	1.75	3.20	2.01	0.52		11
KCM 190032	4136 KCM 150026	LEVELLER 932	107	84	104	111	101	90			94	89	114	98	88	84	104	97	95	92	95	112	96	85	86	118	107	85	95	91	87	110	113	89	130	101
Black LEVELLER 932			78	94	66	65	43	65			14	51	0.32	-1.2	46	25	7.8	13.6	119	57	197	112	-93	0.09	14.1	-12.1	-3.1	24	0	42	1.54	3.07	1.77	0.48		4
KDL 119114	5204R ML 080011	KDL119114	105	101	109	111	89	106	84	100	91	91	100	101	88	101	109	106	113	94	91	113	89	118	88	106	102	78	100	98	84	95	94	85	27	20
Red KDL119114			81	81	70	59	52	63	23	55	12	53	1.60	-1.5	46	33	9.4	17.4	168	59	179	115	-80	1.25	14.7	-6.7	-2.4	20	0	47	1.25	1.17	0.16	0.39		9
KDL 119195	5204R ML 050015	KDL119195	107	112	117	83	110	121	103	118	111	118	104	113	116	112	117	115	114	105	103	100	100	106	84	96	123	104	122	120	106	97	94	106	61	39
Red KDL119195			88	89	82	78	57	71	28	62	18	89	1.26	-2.9	82	39	11.8	20.9	172	70	227	78	-99	0.83	13.3	-1.9	-5.3	34	2	64	3.33	1.40	0.15	0.79		16
KDL 120016	26P KD 086727	KDL1216	91	97	97	90	125	97	96	95	99	108	97	97	110	97	97	97	92	105	100	110	103	91	105	124	149	90	106	111	94	89	86	93	31	24
Red KDL1216			85	85	76	63	64	68	50	64	50	76	1.94	-1.0	74	32	5.6	14.3	109	69	214	108	-104	0.28	22.8	-15.0	-8.7	27	0	57	2.16	0.47	-0.47	0.55		9
KDL 120033	26P KD 090872	KDL1233	106	116	85	96	105	113	105	112	107	104	89	113	105	116	85	95	99	115	111	124	111	90	115	108	126	86	124	126	100	88	88	99	32	27
Red KDL1233			84	86	78	70	63	69	51	65	51	70	2.63	-2.9	67	41	2.0	15.1	130	79	255	147	-118	0.26	27.1	-7.8	-5.6	24	2	69	2.71	0.37	-0.33	0.65		13
KDL 120051	26P ML 060010	KDL1251	119	86	84	110	88	85	90	83	92	90	102	119	91	86	84	85	80	85	95	104	94	94	93	81	122	81	96	100	84	96	95	85	23	19
Red KDL1251			82	83	74	66	61	67	46	63	48	51	1.42	-3.6	50	26	1.6	9.9	78	50	194	91	-89	0.39	17.0	5.0	-5.1	21	0	48	1.22	1.32	0.27	0.39		5
KDL 150133	WB 100093 KHC 100100	KDL15133	117	85	101	120	86	92	95	90	95	80	115	107	80	85	101	96	97	85	95	109	90	103	111	103	89	85	78	86	96	91	99	95	54	24
Red KDL15133			84	86	74	68	55	67	30	60	35	39	0.23	-2.2	36	26	6.9	13.2	124	50	197	105	-83	0.71	25.1	-5.3	-0.6	23	-2	37	2.34	0.71	0.60	0.58		8
KDL 150170	WB 100093 KD 070656	KDL15170	100	81	98	111	90	79	89	77	92	87	111	91	89	81	98	92	87	86	90	101	87	101	94	98	90	93	85	86	94	88	97	93	27	19
Red KDL15170			77	84	63	52	51	61	30	55	34	49	0.54	-0.3	47	24	5.9	11.8	98	51	177	82	-77	0.65	17.5	-3.1	-0.8	28	-1	38	2.15	0.31	0.48	0.54		1
KDL 170039	WB 100093 KDL 120060	KDL1739	127	94	90	97	86	94	116	97	113	103	110	129	103	94	90	91	87	92	114	122	109	106	110	79	95	95	98	108	104	88	97	102	32	24
Red KDL1739			82	87	75	74	55	68	36	62	39	69	0.68	-4.7	65	30	3.6	12.4	96	57	267	140	-114	0.82	24.9	5.5	-1.6	29	0	55	3.08	0.31	0.44	0.72		8
KDL 180052	KDL 119195 KD 100963	KDL1852	130	98	115	83	99	111	108	110	115	119	125	129	117	98	115	109	104	89	106	87	102	102	89	91	107	99	124	121	112	98	92	112	14	8
Red KDL1852			73	78	61	57	45	58	21	51	15	90	-0.79	-4.8	82	32	11.4	18.4	143	54	239	41	-102	0.68	15.2	0.1	-3.1	32	2	65	3.91	1.51	0.05	0.90		2

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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	
Birth																																				Wean	Grwth Test
KDL 190162		KDL 170039	Red	113	108	105	85	93	109	117	110	114	113	107	118	115	108	105	106	104	104	116	104	109	97	108	91	94	99	105	109	110	82	94	107	40	25
KDL19162		KDL 170073		86	89	77	77	75	74	73	74	73	83	1.01	-3.5	80	37	8.2	17.8	142	68	275	90	-115	0.50	23.7	0.2	-1.4	32	0	56	3.64	-0.41	0.16	0.81		
													73	92	82	77	89	77		74	74	72	72	74	74	74	72	80	74	73	73	73	73				
MA 180006		WB 150373	Black	82	121	72	103	100	104	111	105	128	101	89	84	99	121	72	88	95	126	112	107	114	107	118	88	118	97	103	112	103	131	116	108	42	38
COLTON 18006		SK 101139		79	89	69	72	47	65	46	61	34	67	2.67	0.5	60	44	-1.9	13.2	119	90	262	97	-124	0.86	28.6	1.7	-4.5	31	0	58	3.04	5.62	2.03	0.82	14	8
													26	91	75	72	89	69	77		71	73	18	18	75	80	51	23	66	72	64	32	36	32	34		
NLA 210003		6846	Black	97	118	96	92	95	113	119	115	126	113	105	100	109	118	96	103	107	119	119	103	110	75	106	96	87	104	79	103	123	125	126	125	5	2
GRIP 2103		NLA 120002		68	65	53	48	40	50	43	49	48	82	1.13	-1.4	72	42	5.4	17.7	152	83	288	86	-116	-0.27	23.1	-2.0	-0.4	35	-2	51	4.91	4.93	2.87	1.15		
													30	78	60	48	65	53	55		54	51	19	34	52	53	45	23	53	52	49	47	50	47	48		
PHD 130015		IMP381N	Red	89	99	110	109	71	93	102	93	101	96	87	88	90	99	110	106	111	104	107	94	107	110	104	85	55	95	107	109	98	104	111	98	139	81
PRICELESS PRIDE		JAN 082177		93	94	89	81	64	76	33	67	32	59	2.89	0.0	48	32	9.8	17.4	164	68	242	61	-112	0.98	22.2	2.7	3.8	29	1	56	2.52	2.31	1.62	0.65		
													79	97	89	81	94	89	88		53	45	21	19	53	50	61	39	91	49	43	30	33	31	32	32	90
R240		B152	Red	100	97	115	109	105	107	125	111	132	96	104	94	89	97	115	109	114	110	127	101	126	109	127	91	112	105	125	120	132	149	91	136	479	351
ANDRAS NEW DIRECTION		B111		98	99	97	95	85	85	76	83	90	60	1.22	-0.7	47	32	11.4	18.2	172	74	318	81	-145	0.92	32.3	0.0	-3.7	35	2	64	5.76	7.86	-0.06	1.36	59	139
R240													91	99	97	95	99	97	97		96	92	74	58	94	95	90	66	98	94	92	89	92	90	90	438	
R503		8389	Red	130	98	132	97	83	117	101	114	110	103	139	120	100	98	132	121	123	98	104	95	103	59	108	78	84	100	97	103	128	135	99	131	92	75
COLLIER FINISHED PRODUCT		8385		91	94	87	88	82	80	77	79	78	70	-2.11	-3.7	61	32	16.7	21.9	197	62	231	65	-105	-0.85	23.9	6.4	0.0	32	0	51	5.42	6.11	0.65	1.25	2	23
													77	96	90	88	94	87	90		85	78	76	79	78	82	77	87	78	77	77	78	77	78		36	
RAT 170713		WB 130316	Red	123	88	82	103	104	89	111	92	106	97	124	118	98	88	82	84	78	87	110	110	106	115	103	106	92	107	96	100	123	92	107	121	22	15
RAT 170713		WB 100041		76	78	66	69	44	60	30	54	40	62	-0.61	-3.5	59	27	1.2	9.8	71	51	251	105	-110	1.14	21.8	-6.9	-1.1	36	0	49	4.93	0.88	1.27	1.06		
													58	85	73	69	78	66	71		47	43	26	15	36	46	39	26	68	45	42	39	42	39	40	6	8
RCM 100256		JMS 040183	Red	114	92	100	85	95	91	78	86	88	117	97	122	116	92	100	97	89	82	79	99	83	97	62	90	111	92	106	106	105	95	135	103	63	45
RCM100256		RCM 030098		90	92	87	73	67	75	57	71	80	88	1.87	-4.0	81	29	6.7	14.2	102	47	133	76	-69	0.50	3.4	0.8	-3.7	27	0	53	3.18	1.15	3.71	0.74	13	79
													64	94	84	73	92	87	84		80	80	54	33	86	84	66	46	88	83	78	77	82	77	80		
RCM 210159		RCM 190157	Red	86	126	127	72	94	125	119	126	126	123	62	92	127	126	127	127	126	123	126	102	125	129	132	87	101	99	119	133	118	88	83	116	64	55
MAVERICK		RCM 140152		94	95	91	90	91	83	92	85	94	96	5.21	-0.5	95	46	14.9	25.4	204	87	313	83	-142	1.63	34.8	2.1	-2.3	32	1	74	4.42	0.31	-0.74	0.97	17	
													90	96	92	90	95	91	92		93	93	90	89	95	94	90	90	92	94	93	93	94	93	94		
RK 150103		SOO51T	Red	96	104	109	111	96	108	87	103	92	90	97	92	88	104	109	107	115	97	91	88	100	91	108	102	119	81	111	104	83	94	96	83	37	23
MOMENTUM		FW 100071		83	86	74	73	53	67	50	64	52	53	1.91	-0.4	46	35	9.4	17.9	175	62	180	43	-99	0.30	23.8	-4.8	-4.6	21	1	51	1.10	1.05	0.39	0.36		
													64	91	79	73	86	74	78		69	67	38	31	77	74	50	32	77	72	64	51	54	51	52	1	19
RK 160079		MLR 120584	Red	127	77	99	130	118	98	84	94	79	71	136	107	71	77	99	92	92	73	89	73	82	87	63	101	137	103	92	88	95	67	95	90	38	34
VICTORIOUS		ESP 100009		82	89	74	73	50	67	73	68	74	27	-1.84	-2.2	24	22	6.3	11.4	111	38	171	0	-67	0.14	3.6	-4.2	-7.0	34	-1	39	2.23	-2.28	0.26	0.50		
													41	91	78	73	89	74	79		80	80	41	64	88	86	51	26	74	84	77	70	77	70	74	16	24
SBF 200010		KDL 170039	Red	116	101	96	101	106	107	107	106	109	100	105	117	99	101	96	98	98	99	107	110	104	104	101	84	110	112	106	112	102	92	95	101		
SBF20010		KDL 180028		63	69	54	52	38	51	24	46	23	65	1.17	-3.4	60	34	5.3	14.8	127	63	242	106	-106	0.76	20.8	3.2	-3.4	39	0	58	2.90	0.79	0.28	0.70		
													22	72	58	52	69	54	58		31	31	19	16	29	35	35	24	55	30	27	22	24	22	23		
SBF 200032		505C	Red	97	113	120	109	83	119	94	115	104	94	82	96	89	113	120	118	132	113	89	88	81	118	91	108	63	94	101	99	111	91	89	109	11	9
SBF20032		KDL 170059		73	80	62	58	45	59	28	53	42	58	3.37	-0.9	47	40	12.9	21.9	221	77	172	44	-66	1.25	16.1	-7.8	2.8	29	0	48	3.76	0.66	-0.27	0.85		
													48	83	67	58	80	62	67		50	48	31	9	51	50	47	27	62	50	47	41	44	41	42		

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	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 Comp.nr																																			Birth	Wean	Grwth Test
SBF 220001 Red RAZORBACK 2201	DKF 55C KDL 170069		97	109	100	99	100	108	119	111	118	101	69	94	101	109	100	103	107	118	118	118	120	113	88	87	108	88	103	121	120	107	105	101	107	5	5
			70	77	60	57	44	57	38	53	40	66	4.58	-0.7	62	38	6.8	17.1	152	81	286	135	-121	0.19	14.7	-7.8	-0.6	34	2	64	3.36	2.45	0.81	0.82			
SBF 220021 Red SBF 220021	BA 200004 SBF 200007		115	81	101	101	111	90	110	92	109	95	113	113	98	81	101	94	87	93	99	137	97	112	72	107	102	111	100	97	96	98	104	96	12	11	
			65	80	48	43	32	51	40	49	26	59	0.42	-2.9	59	24	7.1	12.6	98	58	210	184	-94	1.03	7.7	-7.3	-2.5	39	0	46	2.32	1.60	1.05	0.60			
SBF 220030 Black SBF 220030	MA 180006 KDL 170059		95	111	94	96	97	105	105	105	120	107	100	97	104	111	94	100	102	114	105	97	102	118	102	94	100	99	99	108	104	116	109	106	2	1	
			64	71	53	51	36	51	36	48	20	74	1.61	-1.0	67	39	4.7	16.1	138	77	234	68	-103	1.25	21.4	-1.1	-2.2	32	0	55	3.11	3.74	1.48	0.80			
SIXM832S Red RED SIX MILE SAKIC 832S	217P 257P		106	96	99	112	96	99	84	95	86	87	98	103	88	96	99	98	101	85	85	87	91	100	69	111	104	85	89	85	74	95	103	75	443	338	
			98	98	97	95	86	85	66	81	83	48	1.84	-1.7	45	31	6.3	14.6	136	50	158	40	-83	0.62	6.2	-8.9	-2.7	24	-1	36	0.30	1.13	0.96	0.21	37	130	
SOO51T Red RED SOO LINE MOMENTUM 7051	1216235 5238		89	80	101	133	105	86	63	78	67	59	88	72	69	80	101	94	98	77	64	85	77	111	96	116	113	89	78	72	61	82	107	61	240	162	
			96	97	94	92	76	82	72	80	88	12	2.76	1.9	21	23	7.1	12.5	128	42	78	35	-60	1.02	18.3	-11.1	-3.8	26	-2	27	-0.94	-0.44	1.28	-0.05	37	75	
VB 160004 Red ARLINDA-ET	LC 930900 JAN 000777		94	94	89	92	98	84	79	80	92	99	102	97	109	94	89	91	85	93	86	78	85	144	124	113	84	99	79	78	84	98	84	84	35	31	
			84	88	78	76	60	70	74	71	72	64	1.47	-1.1	72	30	3.4	12.3	91	57	162	16	-73	2.17	31.1	-9.7	-0.1	32	-2	31	1.18	1.58	-0.62	0.39	7	10	
WB 100093 Red DATABANK	SHOC102 WB 070090		97	106	111	88	60	95	119	99	119	110	97	103	111	106	111	109	109	110	118	120	115	108	127	83	67	72	99	108	110	84	104	108	172	119	
			93	96	88	79	70	78	47	72	62	79	1.94	-1.8	75	36	10.1	18.9	156	74	285	135	-124	0.91	32.2	3.7	2.3	16	0	55	3.68	-0.11	1.01	0.83			
WB 120090 Red FIREWORKS	10T WB 100230		93	123	68	82	80	97	138	105	121	122	57	93	121	123	68	86	87	131	134	93	129	116	100	72	89	95	117	129	116	64	83	111	103	42	
			90	91	82	74	65	73	48	68	78	95	5.76	-0.6	88	45	-3.2	12.8	97	94	347	58	-150	1.20	20.2	9.0	-0.7	30	1	72	4.26	-2.59	-0.78	0.89	10	18	
WB 130316 Red GUNFIRE	WB 090105 WB 060261		101	91	91	97	86	82	138	91	126	99	116	97	103	91	91	91	86	97	133	126	125	118	110	91	90	91	108	118	148	107	123	146	32	21	
			86	86	79	80	61	71	45	66	69	65	0.08	-1.0	65	29	3.9	12.2	93	62	341	152	-143	1.24	24.7	0.2	-0.9	27	1	63	7.31	2.60	2.67	1.54			
WB 150441 Red DESTINATION	R240 WB 100034		93	104	96	95	95	97	127	102	130	112	99	95	105	104	96	99	98	115	119	99	110	89	81	100	107	88	89	111	124	132	93	127	46	45	
			85	91	80	76	62	72	59	69	76	81	1.71	-0.8	68	35	5.4	15.3	126	79	287	76	-116	0.22	11.9	-3.9	-3.0	25	-1	57	4.97	5.76	0.08	1.18	20	8	
WB 180007 Black WB180007	0256 WB 150315		121	94	104	89	98	100	127	105	123	113	124	119	110	94	104	101	95	109	126	107	120	77	108	128	102	78	85	101	119	127	137	121	64	31	
			83	87	69	66	51	65	34	59	48	83	-0.66	-3.6	74	30	7.9	15.4	119	73	315	98	-133	-0.20	24.1	-16.6	-2.5	20	-1	49	4.52	5.14	3.81	1.08			
WO 200025 Red INDUNA	RK 160084 PA 140837		88	118	95	92	99	110	90	105	100	106	77	93	109	118	95	103	106	113	91	94	85	109	88	102	111	90	89	93	107	123	109	109	50	23	
			72	85	52	47	38	56	38	52	36	73	3.85	-0.5	72	42	5.2	17.5	150	77	179	59	-74	0.93	15.0	-4.9	-3.6	27	-1	43	3.39	4.66	1.47	0.85			
XDS21Z Red RED NCJ MOONSHINE 21Z	8081U CBM1U		114	82	64	144	83	77	72	72	75	52	99	100	63	82	64	70	56	94	75	76	78	72	77	107	92	75	81	69	101	111	84	89	43	24	
			79	81	67	67	44	62	24	54	8	3	1.74	-1.4	13	24	-4.4	5.2	10	59	120	10	-61	-0.40	9.9	-7.0	-1.1	18	-1	25	2.82	3.10	-0.64	0.48	2	7	

Growth Tests

Animal					Weight		Conformation				Growth & Efficiency				Carcass				
Test Code	Sex	Test number	Sire ID	Cow Value	Wean dir	End-wt	Length	Height	Length/Height	Scrotum	Intake	ADG	FCR	Growth Value	EMA Eye muscle Area	Fat	Marbling	Dress %	Carcass Value
Test Station		ID	Dam ID																
202401 D11 M		0467400AAN																	
KEYSER		FW 230090 95735239	 AV 170020 FW 170041	102	112	115	111	112	96	101	92	108	105	115	121	104	81	120	114
				74	85	84	57 83	1 85	1.18 84	21.0 85	0.65 78	244 83	-107 78	81	4.70 82	2.35 84	-0.88 82	1.05 83	83

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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																																	
AV 180084 Red AV180084		AV 150120 AV 120035		117 87	91 95	68 80	93 83	101 57	81 73	96 36	81 66	95 36	107 74 45	115 0.23 96	118 -3.5 85	110 74 83	91 29 95	68 -3.3 80	76 7 86	67 41 86	100 64 79	93 187 37	119 132 19	95 -90 34	129 1.7 42	102 21.2 41	87 2.1 65	108 -3.2 32	105 35.5 73	91 -1 40	91 41 36	89 1.72 34	107 2.61 37	100 0.73 34	91 0.51 36	
BAR 230001 Red 23 001	1	FW 180031 BAR 200002		126 54	86 48	100 41	102 42	102 29	95 39	99 26	94 36	104 30	101 66 22	119 -0.14 65	123 -4.0 49	98 58 42	86 26 48	100 6.7 41	95 13 105	90 105 44	84 49 39	98 205 39	94 61 23	95 -91 13	98 0.5 45	84 13.3 43	104 -5.5 28	115 -4.1 19	92 27.4 39	93 -1 42	100 48 38	101 2.82 29	106 2.52 31	106 1.21 29	102 0.71 30	
BAR 230055 Red 23 055		ACM 200063 BAR 190001		112 58	91 55	110 41	93 37	110 31	100 41	107 28	101 38	99 42	107 75 34	111 0.56 70	113 -2.9 50	106 68 37	91 29 55	110 9.8 41	104 16 128	98 128 44	97 61 48	114 269 44	105 93 16	115 -125 12	102 0.7 48	119 28.8 47	106 -6.4 31	99 -2.0 19	113 39.7 44	114 1 46	106 54 43	125 5.09 41	76 -1.14 44	74 -1.54 41	120 1.05 42	
CP 239921 Red TOWNSVILLE 9921	1	CP 219516 CP 209339		115 58	110 66	86 44	97 28	121 30	115 43	99 22	112 39	104 28	107 74 19	106 1.05 70	117 -3.4 47	104 66 28	110 38 66	86 2.4 44	94 14 121	96 121 46	108 72 57	99 211 33	103 87 18	94 -89 10	114 1.1 35	112 25.5 35	113 -9.8 32	112 -3.8 16	115 41.2 41	83 -1 34	91 41 32	107 3.36 27	106 2.50 29	94 0.16 27	107 0.81 28	
FW 230090 Red FW230090		AV 170020 FW 170041		87 84	112 85	100 82	87 81	91 80	102 74	115 81	104 75	114 83	112 81 78	75 4.04 86	93 -0.5 83	113 78 81	112 39 85	100 6.7 82	104 18 143	104 143 83	114 77 83	108 244 83	106 95 80	105 -107 78	124 1.5 86	101 21.0 85	91 0.3 80	93 -1.3 78	96 30.2 81	112 1 85	111 57 83	121 4.70 82	104 2.35 84	81 -0.88 82	120 1.05 83	
KDL 230011 Red KDL2311		E 180213 KDL 150192		76 64	112 59	99 55	101 53	117 37	109 48	105 25	108 43	103 27	95 59 27	82 3.34 73	77 1.3 59	98 59 53	112 39 59	99 6.3 55	103 17 157	109 157 56	120 83 36	110 255 29	116 124 17	106 -109 20	94 0.4 30	97 19.1 31	112 -9.4 36	134 -6.7 23	97 30.5 52	95 0 30	101 49 28	99 2.60 26	100 1.76 28	96 0.33 26	99 0.65 27	
KDL 230018 Black KDL2318		E 180213 KDL 200024		73 62	99 68	96 53	100 54	100 36	87 50	106 26	88 45	102 27	98 62 32	84 3.12 72	75 1.5 59	100 61 54	99 33 68	96 5.3 53	97 14 121	96 121 58	111 74 37	111 258 30	112 112 16	107 -112 21	96 0.5 31	96 18.3 31	95 -1.6 34	104 -2.7 22	100 32.2 51	97 0 31	100 49 29	100 2.77 26	102 2.01 28	101 0.79 26	101 0.69 27	
KDL 230026 Black KDL2326		E 180213 KDL 200029		88 61	100 66	100 51	94 48	95 35	93 48	115 24	96 43	113 26	105 71 32	97 1.88 71	92 -0.4 56	106 69 48	100 33 66	100 6.5 51	100 15 126	98 126 55	108 72 36	119 289 28	109 103 13	113 -121 18	97 0.5 29	105 22.7 30	88 1.8 33	99 -2.0 20	101 33.1 51	99 0 30	108 56 28	110 3.67 25	101 1.97 27	104 1.05 25	110 0.86 26	
KDL 230035 Black KDL2335		E 180213 KDL 200012		96 62	106 67	92 53	95 53	101 35	100 50	113 23	102 45	113 25	105 72 31	95 2.14 71	101 -1.4 58	106 68 53	106 36 67	92 4.3 53	97 15 124	97 124 58	109 73 36	117 281 29	104 89 14	111 -118 17	96 0.5 30	100 20.4 30	92 -0.2 33	108 -3.2 21	101 33.0 51	102 0 30	110 56 28	109 3.58 24	102 2.08 26	102 0.83 24	109 0.85 25	
NLA 230002 Black INKHEART 2302	1	JS02 NLA 170014		100 63	86 67	105 49	122 44	93 33	91 48	98 39	90 46	94 34	86 46 39	105 1.16 71	87 0.1 56	78 33 44	86 26 67	105 8.1 49	99 14 53	102 139 53	89 54 54	96 200 59	94 62 10	96 -92 17	79 -0.1 41	103 21.5 68	89 1.1 33	78 0.8 17	110 38.2 48	74 -2 39	81 34 34	99 2.62 32	121 4.36 36	116 2.06 32	101 0.70 34	
NLA 230010 Black IKE 2310	4	6846 NLA 120002		97 65	111 69	99 54	99 48	97 41	109 51	118 50	111 51	117 48	104 70 30	106 1.10 73	95 -0.9 59	100 61 48	111 38 69	99 6.4 54	103 17 153	107 153 57	114 77 62	114 269 64	99 76 19	106 -109 34	74 -0.3 52	98 19.3 72	100 -4.0 45	86 -0.3 23	105 35.1 54	71 -2 52	91 41 49	116 4.28 47	125 4.88 50	124 2.75 47	119 1.03 48	
SBF 230003 Black SBF 230003		MA 180006 KDL 170099		99 62	96 69	85 52	121 51	95 33	93 49	88 39	89 47	100 19	81 40 17	99 1.76 72	90 -0.2 57	80 36 51	96 31 69	85 1.9 52	89 12 112	92 112 57	98 62 56	96 201 61	99 76 14	96 -92 15	110 1.0 45	106 23.0 70	96 -1.9 34	107 -3.1 19	91 27.2 47	89 -1 42	91 42 37	91 1.87 18	113 3.40 20	101 0.81 18	93 0.55 19	

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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																																	
SBF 230005	Red	VB 160004 KDL 180009	160004 180009	102	97	97	100	105	98	79	93	95	96	101	104	100	97	97	97	96	93	88	92	85	120	98	105	106	101	96	96	91	97	86	91	
				64	69	55	53	37	51	49	51	37	61	1.58	-1.8	61	32	5.8	15	122	58	170	55	-73	1.3	19.4	-6.2	-3.0	32.9	0	46	1.84	1.41	-0.52	0.51	
													29	72	59	53	69	55		59	56	61	33	35	45	70	37	25	50	43	39	35	39	36	37	
SBF 230007	Red	VB 160004 SBF 200034	160004 200034	85	102	95	93	100	92	94	91	97	102	89	91	107	102	95	97	95	103	96	85	95	125	116	102	98	101	85	86	91	95	90	91	
				61	67	52	52	35	49	49	49	38	68	2.63	-0.4	70	34	5.0	15	118	67	201	36	-91	1.5	27.5	-4.8	-1.8	32.8	-1	37	1.85	1.17	-0.19	0.50	
													29	70	57	52	67	52		57	56	61	33	35	45	70	35	23	48	43	40	36	39	36	38	
SBF 230020	Red	MA 180006 KDL 170001	180006 170001	90	136	98	95	104	133	100	128	121	106	72	90	105	136	98	111	123	133	112	123	114	100	137	97	122	94	120	128	104	111	105	106	
				62	68	52	51	33	49	39	47	22	74	4.32	-0.3	67	51	6.0	21	196	95	262	143	-123	0.6	36.9	-2.7	-5.1	28.8	2	70	3.15	3.20	1.09	0.79	
													19	72	57	51	68	52		57	56	61	16	15	45	70	33	18	47	42	37	21	22	21	22	
SBF 230022	Red	MA 180006 KDL 180028	180006 180028	90	113	89	107	105	109	99	106	113	95	90	90	94	113	89	97	105	115	103	97	104	105	105	89	121	102	106	111	100	112	102	102	
				62	69	52	51	34	50	38	48	21	59	2.55	-0.2	53	40	3.4	15	145	78	227	71	-105	0.8	22.3	1.3	-4.9	33.3	0	58	2.76	3.29	0.85	0.72	
													18	72	57	51	69	52		57	55	60	16	14	42	70	35	20	47	40	36	20	22	20	21	
SBF 230034	Red	BA 200004 KDL 190105	200004 190105	109	90	83	103	92	84	98	84	94	91	106	108	98	90	83	85	80	97	97	125	101	96	82	97	87	98	105	97	92	96	100	92	
				58	67	45	43	29	45	39	44	24	54	1.04	-2.3	59	28	1.3	10	78	61	203	149	-101	0.5	12.4	-2.6	-0.5	31.1	0	47	2.01	1.29	0.68	0.53	
													25	71	52	43	67	45		52	55	59	35	17	39	69	30	15	42	37	33	23	25	23	24	
SBF 230037	Red	BA 200004 KDL 150127	200004 150127	121	107	97	79	88	105	120	107	117	121	111	126	123	107	97	100	95	106	117	119	118	107	106	85	86	100	117	121	107	95	100	106	
				60	69	49	44	34	48	31	45	30	93	0.55	-4.5	90	37	5.7	16	119	70	278	133	-130	0.9	22.8	2.8	-0.4	32.5	1	65	3.36	1.25	0.73	0.79	
													28	71	53	44	69	49		54	53	40	87	21	41	66	34	21	46	41	37	29	31	29	30	
SBF 230038	Red	BA 200004 SBF 200003	200004 200003	110	105	103	99	92	107	104	106	111	102	105	110	100	105	103	104	106	106	93	106	91	120	72	95	82	102	114	107	107	95	95	106	
				57	67	47	44	31	46	30	43	31	67	1.19	-2.6	62	36	7.7	17	150	70	187	95	-83	1.3	7.7	-1.7	0.3	33.6	1	55	3.42	1.16	0.26	0.80	
													30	69	51	44	67	47		53	54	42	87	17	45	67	33	18	43	43	39	30	32	30	31	
SBF 230042	Red	BA 200004 KDL 180023	200004 180023	95	100	103	95	105	99	108	100	106	103	97	98	105	100	103	102	100	108	103	117	103	103	86	99	105	104	109	108	99	99	101	99	
				58	69	47	42	31	46	30	43	27	69	1.93	-1.2	67	33	7.5	16	133	72	226	127	-105	0.7	14.1	-3.6	-2.8	35.0	1	55	2.66	1.63	0.74	0.66	
													26	70	52	42	69	47		53	52	38	87	21	40	65	31	19	44	39	35	26	28	26	27	
KDL 240004	Red	019 AAN KDL 210008	AAN 210008	104	102	102	94	108	106			117	103	111	103	105	102	102	102	101	107	120	112	115	91	106	98	103	112	106	113	110	109	115	111	
				53	66	37	35	23	41			16	70	0.58	-1.8	68	34	7.4	16	136	71	291	112	-125	0.3	23.0	-2.9	-2.5	39.1	0	59	3.72	2.88	1.94	0.89	
													15	69	46	35	66	37		46	20	16	9	10	16	17	18	12	40	17	16	15	16	15	16	
KDL 240006	Red	E 200041 KDL 190140	200041 190140	105	98	98	109	101	101			108	91	106	100	91	98	98	98	101	100	108	123	106	89	115	108	95	101	88	97	103	108	111	104	
				58	69	44	43	30	46			21	53	1.05	-1.4	50	32	6.1	15	134	65	247	145	-110	0.2	26.8	-7.4	-1.4	32.9	-1	46	3.04	2.75	1.61	0.76	
													19	71	52	43	69	44		52	37	22	14	14	21	23	28	18	44	23	21	20	22	20	21	
KDL 240008	Red	019 AAN KDL 210034	AAN 210034	106	117	98	87	120	121			124	114	106	111	114	117	98	104	105	116	123	107	117	92	104	101	123	114	115	123	116	110	113	117	
				53	66	36	36	23	41			14	83	1.06	-2.6	79	42	5.9	18	147	80	301	98	-128	0.3	22.2	-4.3	-5.2	40.5	1	66	4.27	3.09	1.79	1.00	
													13	69	46	36	66	36		46	19	15	8	9	16	16	18	12	39	16	14	13	14	13	14	
KDL 240009	Red	E 200041 KDL 150192	200041 150192	102	92	99	111	115	99	97	97	101	89	113	93	89	92	99	97	97	98	102	126	103	88	103	125	122	92	93	96	95	109	106	97	
				60	69	47	41	32	47	20	42	20	51	0.37	-0.6	47	29	6.4	14	125	62	224	152	-104	0.2	21.7	-15.4	-5.1	28.0	-1	46	2.30	2.93	1.18	0.62	
													20	72	52	41	69	47		52	38	23	16	16	24	24	30	20	46	24	22	20	21	20	20	

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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	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
KDL 240023 Red KDL2423	E 200041 KDL 170139					112 58	99 54	97 41	105 40	104 29	105 41	105 20	104 37	107 22	96 60	106 1.06	111 -2.7	95 55	99 33	97 5.8	98 15	99 131	98 63	109 251	122 142	106 -109	87 0.1	112 25.7	113 -9.9	117 -4.5	88 25.1	99 0	107 54	99 2.68	105 2.37	108 1.35	100 0.68
KDL 240024 Black KDL2424	E 200041 KDL 190102					97 57	99 67	105 45	106 43	116 30	107 45			109 18	93 56	103 1.34	93 -0.6	93 52	99 33	105 8.3	103 16	107 151	103 67	107 240	121 138	106 -109	90 0.2	102 21.2	117 -11.9	124 -5.4	97 30.6	100 0	104 52	103 3.02	110 3.06	107 1.28	104 0.76
KDL 240034 Black KDL2434	E 200041 KDL 140229					82 60	100 68	108 49	106 35	89 33	95 46	99 20	94 41	103 23	92 55	79 3.60	78 1.2	93 52	100 33	108 9.0	105 17	109 158	106 70	102 224	121 137	104 -105	90 0.3	106 23.0	99 -3.5	93 -1.2	89 25.7	88 -1	93 43	95 2.28	109 2.92	111 1.62	97 0.62
KDL 240036 Black KDL2436	E 200041 KDL 170076					95 58	104 67	95 46	105 42	90 32	98 46	108 20	99 41	111 22	94 58	96 2.01	93 -0.6	94 54	104 35	95 5.2	98 15	102 137	109 72	112 260	129 161	111 -117	86 0.1	112 25.6	96 -2.0	96 -1.6	91 27.2	101 0	106 53	106 3.27	108 2.74	107 1.30	106 0.80
RAT 242415 Red RAT 242415	KDL 190162 RAT 170706	4				119 60	111 68	96 47	80 43	96 31	110 47	121 22	112 42	120 26	121 93	109 0.75	125 -4.3	121 88	111 38	96 5.5	101 16	97 125	106 70	120 293	99 76	115 -125	102 0.7	112 25.6	89 1.3	97 -1.7	104 34.4	106 0	115 61	121 4.75	95 1.19	103 0.96	120 1.05
RAT 242416 Red RAT 242416	KDL 190162 RAT 190908	2				110 57	109 66	105 43	99 43	94 29	113 45	111 22	113 40	113 25	102 67	108 0.85	110 -2.5	100 61	109 37	105 8.2	106 18	110 161	103 67	112 259	98 71	109 -115	97 0.5	107 23.6	92 -0.2	97 -1.7	99 31.6	110 1	114 59	103 3.06	94 1.12	98 0.55	103 0.73
RAT 242419 Red RAT 242419	KDL 190162 RAT 190906	3				88 58	123 65	106 43	78 44	95 29	116 45	114 22	116 40	115 24	124 97	86 2.98	102 -1.6	122 89	123 45	106 8.5	112 21	112 167	121 84	113 265	100 78	111 -118	95 0.4	111 25.2	87 2.0	107 -3.1	97 30.4	112 1	118 63	110 3.67	79 -0.72	91 -0.04	107 0.81
RAT 242423 Red RAT 242423	KDL 190162 RAT 212105	4				126 55	99 64	93 40	87 42	99 27	102 43			114 20	110 79	122 -0.44	126 -4.4	114 79	99 33	93 4.6	95 14	90 104	95 60	116 275	104 89	111 -118	104 0.7	108 24.0	95 -1.6	98 -1.9	104 34.5	102 0	109 55	118 4.46	91 0.71	102 0.83	116 0.98
RAT 242424 Red RAT 242424	KDL 190162 RAT 170703	2				108 52	100 50	90 38	92 34	91 29	93 37			109 24	106 74	110 0.67	109 -2.5	109 72	100 33	90 3.6	93 13	90 104	99 64	113 263	108 101	108 -113	105 0.8	105 22.7	90 0.6	92 -1.1	97 30.9	98 0	103 51	117 4.32	91 0.67	102 0.83	115 0.95
SBF 240002 Red SBF 240002	SBF 200010 SBF 210001	2				103 45	106 48	111 41	93 43	99 30	110 38			108 24	108 75	94 2.16	109 -2.4	106 69	106 36	111 10.0	109 19	110 161	108 72	100 216	99 75	95 -90	107 0.9	99 19.7	97 -2.7	88 -0.6	109 37.4	105 0	109 56	109 3.63	90 0.54	89 -0.23	108 0.82
SBF 240006 Black SBF 240006	E 200041 NLA 200008	1				88 56	101 53	109 38	99 40	99 26	100 39			109 18	100 66	95 2.08	89 -0.1	100 61	101 34	109 9.6	106 18	108 154	108 72	107 241	117 126	105 -108	83 0.0	100 20.1	101 -4.3	103 -2.5	96 30.2	95 0	101 49	106 3.29	114 3.47	115 1.98	107 0.82
SBF 240009 Red SBF 240009	195D SBF 210009					112 64	92 71	120 56	122 56	101 38	110 52	85 26	105 47	97 42	81 40	111 0.57	99 -1.3	77 32	92 29	120 12.9	111 18	121 191	91 56	86 160	101 82	79 -63	97 0.5	104 21.9	109 -7.8	93 -1.3	101 32.8	72 -2	81 34	107 3.44	113 3.43	83 -0.78	108 0.83

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			Sire ID Dam ID																																	
SBF 240010		SBF 200032		93	99	121	108	89	105			97	92	93	91	90	99	121	114	121	104	89	97	85	98	95	104	77	97	93	92	106	101	92	106	
Red		SBF 210030		58	67	46	46	31	46			24	55	2.34	-0.3	48	33	13.3	20	191	68	174	69	-74	0.5	18.0	-5.8	1.0	30.5	-1	42	3.35	1.90	0.04	0.79	
SBF 240010													25	70	53	46	67	46		53	32	26	16	7	29	28	33	17	42	28	26	23	25	23	24	
SBF 240016		SBF 200032		110	102	106	111	85	107			99	91	102	107	88	102	106	105	112	101	88	78	84	96	91	97	74	96	94	92	108	104	93	108	
Red	2	SBF 210024		57	65	44	45	30	45			23	53	1.48	-2.2	46	34	8.7	17	166	66	171	15	-71	0.5	16.4	-2.4	1.3	30.3	0	42	3.54	2.35	0.06	0.83	
SBF 240016													26	69	52	45	65	44		51	32	27	16	5	30	29	33	16	42	29	26	22	24	22	23	
SBF 240017		AV 180084		107	106	94	90	100	104	101	103	105	110	104	112	111	106	94	98	96	106	99	98	98	118	94	84	110	104	108	107	100	101	98	100	
Red	1	SBF 210025		62	69	52	54	33	50	20	44	18	79	1.24	-2.8	75	36	4.8	15	123	70	212	72	-96	1.3	17.8	3.3	-3.4	34.8	1	54	2.69	1.98	0.52	0.68	
SBF 240017													24	72	58	54	69	52		58	41	22	12	18	25	25	35	18	46	23	21	18	19	18	18	
SBF 240022		SBF 220001		94	114	114	91	91	114	113	114	116	108	82	102	108	114	114	114	117	117	114	111	111	85	101	94	85	100	112	116	112	109	100	113	
Red		SBF 210020		56	65	44	45	31	45	22	40	24	76	3.36	-1.6	71	40	10.9	21	181	81	268	108	-117	0.1	20.8	-1.3	-0.1	32.1	1	61	3.89	2.85	0.67	0.92	
SBF 240022													25	68	51	45	65	44		51	37	33	18	9	40	38	33	17	42	37	32	23	25	23	24	
SBF 240028		RCM 210159		87	121	104	94	101	118	99	114	101	102	64	83	106	121	104	110	116	120	100	98	101	106	99	98	109	97	97	100	102	94	85	101	
Red		KDL 190129		60	70	49	41	29	47	28	43	40	67	5.06	0.6	69	44	7.8	20	177	84	216	73	-102	0.8	20.0	-2.9	-3.3	30.8	0	49	2.88	1.05	-0.57	0.69	
DUST SETTLER													19	73	53	41	70	49		53	43	45	18	11	50	49	29	16	43	47	43	39	42	39	40	
SBF 240030		AV 180084		90	116	84	82	107	104	101	102	101	119	93	101	121	116	84	95	93	117	95	100	94	118	91	92	117	105	99	97	97	101	98	97	
Red	1	KDL 170015		64	71	57	56	36	52	24	46	19	91	2.28	-1.5	87	41	1.7	15	113	81	197	78	-89	1.2	16.3	-0.1	-4.5	35.1	0	47	2.42	1.98	0.55	0.62	
SBF 240030													25	73	61	56	71	57		61	45	30	13	18	32	34	38	20	50	29	26	18	20	18	19	
SBF 240037		AV 180084		100	106	91	90	99	100	96	98	101	110	97	107	111	106	91	96	94	106	96	96	96	120	91	82	112	102	105	102	94	101	99	95	
Red		KDL 170010		65	71	57	56	36	52	23	46	19	78	1.94	-2.2	75	36	3.7	15	116	70	200	65	-92	1.3	16.4	4.2	-3.7	33.3	0	50	2.19	1.91	0.62	0.58	
SBF 240037													24	74	61	56	71	57		61	44	27	15	18	31	30	38	21	50	29	25	18	20	18	19	
SBF 240038		AV 180084		103	94	94	104	94	91	89	88	89	95	101	102	96	94	94	94	92	97	89	112	89	126	91	91	101	96	94	91	84	99	95	84	
Red		KDL 170097		64	71	57	55	36	52	20	46	18	59	1.51	-1.6	55	30	4.7	13	110	62	172	114	-80	1.5	16.3	0.3	-2.3	30.1	0	42	1.17	1.69	0.31	0.38	
SBF 240038													24	73	60	55	71	57		61	42	22	16	17	26	26	39	21	49	24	21	17	19	17	18	
SBF 240045		AV 180084		102	96	97	94	97	93	102	93	102	106	101	105	106	96	97	97	93	103	100	106	100	120	99	94	95	102	101	102	96	103	101	96	
Red	1	KDL 170059		65	72	57	55	38	53	23	47	21	73	1.50	-2.0	69	31	5.9	14	114	68	217	96	-98	1.3	19.9	-1.2	-1.5	33.5	0	50	2.33	2.20	0.77	0.61	
YELLOWSTONE SBF 2445													32	74	61	55	72	57		61	44	26	12	19	31	29	41	23	51	28	25	20	22	20	21	
SBF 240046		NLA 210003		90	111	102	96	94	106	104	105	113	108	101	91	103	111	102	105	109	114	104	103	99	75	103	102	89	97	85	100	110	116	116	112	
Black	6	E 160018		59	66	47	44	32	46	29	43	31	76	1.50	-0.3	65	39	7.4	18	156	78	232	87	-97	-0.3	21.6	-4.7	-0.6	30.4	-1	49	3.73	3.78	2.05	0.90	
SBF 240046													23	70	53	44	66	47		52	41	33	17	25	34	34	32	20	44	34	32	30	32	30	31	
SBF 240050		AV 180084		130	88	80	105	95	89	99	88	99	96	118	127	97	88	80	83	76	89	99	114	99	116	101	88	93	105	95	96	93	100	100	94	
Red		SBF 200013		62	69	54	55	35	51	22	45	21	60	-0.08	-4.6	57	27	0.4	9	67	54	209	119	-97	1.2	20.7	1.6	-1.2	35.4	0	46	2.11	1.76	0.66	0.56	
SBF 240050													26	72	59	55	69	54		59	42	24	12	18	26	26	39	20	47	25	23	20	22	20	21	
SBF 240055		KCM 190032		109	81	113	120	88	91			87	80	114	96	79	81	113	102	105	83	85	93	88	88	82	102	88	88	90	86	82	103	105	83	
Black	1	WE 190030		60	71	49	49	31	48			10	40	0.29	-0.9	34	24	10.8	15	147	48	158	57	-78	0.2	12.4	-5.0	-0.5	25.2	-1	37	1.03	2.15	1.12	0.37	
SBF 240055													16	73	55	49	71	49		56	41	12	9	9	13	12	31	15	46	12	11	9	10	9	10	

Breeding Values and Accuracies: Bulls

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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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
SBF 240057	FW 180031			99	92	106	104	101	95	107	96	113	98	108	94	95	92	106	101	101	98	103	92	96	87	88	104	105	96	79	98	107	119	95	109
Red	13	FW 190031		58	52	43	38	31	41	28	38	30	63	0.86	-0.7	55	29	8.7	15	134	63	227	54	-91	0.2	14.8	-5.6	-2.8	30.3	-2	47	3.36	4.17	0.29	0.84
SBF 240057													22	70	50	38	52	43		44	42	42	24	14	48	46	31	20	43	45	40	29	32	29	30
SBF 240064	MTF 210015			96	87	95	112	74	79			96	81	111	86	88	87	95	92	91	88	84	95	94	86	99	101	90	68	100	93	97	112	101	99
Black				48	61	31	27	21	36			14	41	0.57	0.3	45	27	5.3	12	108	53	154	62	-88	0.1	19.9	-4.2	-0.8	13.5	0	43	2.48	3.26	0.74	0.66
SBF 240064													12	62	40	27	61	31		40	24	15	12	9	14	15	23	11	30	15	14	14	15	14	14
BAS 250001	E 200041			99	80	102	113	97	83	98	82	97	87	107	90	87	80	102	95	91	89	103	122	104	90	101	103	95	97	94	94	94	111	111	96
Red		KDL 190033		59	56	41	37	31	41	20	37	20	48	0.99	-0.3	44	23	7.2	13	109	54	224	142	-106	0.2	20.6	-5.4	-1.5	30.6	0	44	2.19	3.18	1.63	0.60
BAS 250001													26	71	50	37	56	41		45	39	24	15	17	25	25	30	18	44	25	23	20	21	20	20
BAS 250009	KDL 190162			103	105	103	95	90	104	113	105	109	103	103	105	105	105	103	104	104	104	112	110	106	104	100	95	85	98	99	104	115	91	102	113
Red	3	RAT 180804		59	64	42	43	31	45	20	40	26	69	1.30	-2.0	67	36	7.5	17	145	68	262	107	-109	0.7	20.1	-1.4	-0.1	31.3	0	52	4.18	0.75	0.85	0.93
BAS 250009													34	71	52	43	64	42		50	28	27	19	12	24	29	29	18	45	28	26	24	27	25	26
BAS 250010	KDL 190162			101	110	115	96	104	117			113	103	99	103	103	110	115	113	117	109	110	99	107	106	109	100	104	104	105	111	109	94	103	108
Red		RAT 170709		60	64	45	45	31	45			24	69	1.68	-1.8	65	38	11.2	20	180	73	255	76	-112	0.8	24.2	-3.7	-2.7	34.7	0	58	3.61	1.04	0.96	0.83
BAS 250010													35	72	54	45	64	45		51	32	26	18	10	24	30	28	18	46	28	25	23	26	23	24
BAS 250020	AV 180084			93	130	94	75	93	118	104	116	112	127	81	107	127	130	94	106	107	132	99	97	96	121	104	92	88	103	106	110	113	97	93	112
Red	1	SBF 210001		62	70	51	54	36	50	24	45	28	101	3.43	-2.2	95	48	4.9	19	152	95	211	70	-91	1.4	21.9	-0.1	-0.5	34.3	0	56	3.96	1.44	0.06	0.90
BAS 2520 DYNO													32	72	58	54	70	51		58	47	30	18	18	32	31	41	20	48	31	29	27	29	27	28
BAS 250030	195D			90	107	119	112	116	120	94	116	104	90	91	85	86	107	119	115	128	107	92	99	88	110	109	117	102	112	78	90	110	102	87	109
Red		RAT 232305		63	68	53	55	37	51	26	46	44	52	2.47	0.3	43	37	12.6	21	209	71	184	75	-78	1.0	24.5	-11.5	-2.4	39.3	-2	40	3.68	1.99	-0.38	0.86
BAS 250030													35	72	59	55	68	53		59	49	46	33	7	48	47	41	20	50	48	45	42	45	42	44
BAS 250036	AV 180084			94	104	78	97	100	92	103	92	107	103	96	97	104	104	78	87	86	113	102	114	102	118	107	88	104	105	96	99	95	109	106	97
Red		SBF 220012		61	70	50	54	33	50	23	45	20	69	2.03	-1.1	67	35	0.0	12	93	76	221	119	-103	1.3	23.6	1.4	-2.7	35.2	0	48	2.27	2.95	1.18	0.62
BAS 250036													25	72	57	54	70	50		58	44	28	11	18	29	30	38	18	44	28	25	19	21	19	20
BAS 250038	AV 180084			83	122	81	94	99	106	99	104	102	104	67	82	108	122	81	95	99	131	98	114	101	113	105	90	104	102	97	98	94	109	104	96
Black		SBF 220027		61	70	50	54	33	50	23	45	20	71	4.80	0.7	71	44	0.7	15	130	94	207	119	-100	1.1	22.4	0.7	-2.7	33.8	0	47	2.21	2.85	1.02	0.60
BAS 250038													25	72	57	54	70	50		58	44	27	11	18	29	30	38	17	44	28	25	19	21	19	20
BAS 250040	SBF 220021			96	102	96	100	100	99	108	100	111	99	95	98	100	102	96	98	99	109	103	120	103	110	93	96	97	104	100	102	98	106	108	99
Red	1	SBF 220014		54	66	38	40	25	42	24	38	16	64	2.11	-1.1	60	34	5.5	15	130	73	228	137	-104	1.0	17.0	-2.0	-1.8	34.7	0	50	2.52	2.51	1.36	0.66
BAS 250040													17	70	48	40	66	38		48	33	35	20	11	41	40	26	12	36	37	32	16	17	16	16
BAS 250041	AV 180084			104	97	80	102	101	91	96	90	101	99	105	104	100	97	80	86	83	103	96	112	97	122	101	90	107	103	96	97	91	109	102	92
Black		SBF 220036		61	70	51	54	34	50	23	45	20	64	1.17	-1.9	61	32	0.6	11	86	67	199	113	-94	1.4	20.7	0.8	-3.1	34.2	0	46	1.85	2.90	0.85	0.54
BAS 250041													24	72	58	54	70	51		58	44	27	12	18	29	30	39	18	45	28	25	19	21	19	20
BAS 250046	SBF 200032			103	101	104	99	92	101	101	100	106	102	100	104	100	101	104	103	104	103	100	99	95	107	96	98	84	99	97	100	106	95	95	105
Black		KDL 220021		58	67	45	44	31	46	20	41	26	67	1.65	-1.9	61	34	7.8	16	143	67	216	75	-90	0.9	18.5	-3.1	-0.1	31.7	0	48	3.32	1.20	0.26	0.78
BAS 250046													28	70	52	44	67	45		52	31	28	17	10	30	30	32	18	43	30	28	25	26	25	26

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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																																	
BAS 250047		AV 180084		103	92	89	104	107	91	96	90	96	95	103	102	97	92	89	90	87	100	95	112	94	114	101	96	112	106	93	95	93	101	99	93	
Red		KDL 180023		63	70	55	54	37	51	23	45	23	58	1.37	-1.6	57	29	3.4	12	97	64	195	111	-89	1.1	20.6	-2.1	-3.8	35.9	-1	45	2.06	1.88	0.59	0.55	
BAS 250047													27	73	59	54	70	55		44	25	26	21	27	30	40	22	49	26	24	22	24	22	23		
BAS 250051		RCM 210159		105	95	109	102	95	100	102	99	106	96	96	107	96	95	109	104	105	92	108	102	109	113	109	98	89	102	107	111	101	93	92	100	
Red		KDL 180002		61	69	51	42	30	47	29	43	42	60	2.04	-2.2	56	31	9.5	17	146	57	246	83	-115	1.1	24.6	-3.2	-0.7	33.3	1	57	2.85	0.93	-0.02	0.69	
BAS 250051													25	72	54	42	69	51		43	45	19	12	50	48	29	18	44	47	43	40	43	40	42		
BAS 250053		AV 180084		92	95	86	97	105	87	105	88	103	101	95	95	104	95	86	89	85	107	105	113	102	111	98	95	111	103	96	98	97	104	98	98	
Red		KDL 220024		62	70	52	54	36	51	22	45	22	66	2.09	-0.8	66	31	2.4	12	91	71	235	114	-103	1.0	19.5	-1.8	-3.6	34.4	0	47	2.47	2.28	0.55	0.64	
BAS 250053													28	73	58	54	70	52		44	24	12	20	27	26	40	21	48	25	23	22	23	22	22		
BAS 250058		AV 180084		115	97	85	93	109	97	97	96	102	108	109	118	108	97	85	89	85	99	97	108	96	114	94	91	118	108	104	105	97	102	96	98	
Red		KDL 180009		64	71	56	55	36	52	22	46	19	76	0.78	-3.5	71	32	2.1	12	90	63	202	101	-92	1.1	17.4	0.3	-4.6	36.9	0	52	2.47	2.02	0.33	0.64	
BAS 250058													25	73	60	55	71	56		43	26	13	18	26	29	38	22	49	24	22	18	20	19	19		
BAS 250063		AV 180084		94	108	87	89	93	96	100	95	103	113	90	103	112	108	87	94	92	112	99	109	101	121	105	81	91	107	100	102	96	101	103	97	
Red		KDL 190155		63	69	54	54	35	51	21	45	21	82	2.58	-1.7	77	37	2.7	14	111	76	212	104	-100	1.4	22.5	4.8	-0.9	36.4	0	50	2.39	1.98	0.93	0.62	
BAS 250063													31	73	59	54	69	54		43	24	13	18	26	26	37	20	49	25	23	20	22	20	21		
BAS 250066		AV 180084		92	115	81	81	109	102	100	101	103	122	93	103	122	115	81	92	90	118	100	107	100	116	103	95	116	107	101	101	98	97	98	98	
Red		KDL 190043		63	71	55	54	36	51	22	45	20	94	2.28	-1.8	90	41	0.7	14	105	81	214	98	-99	1.2	21.5	-1.7	-4.3	36.3	0	50	2.53	1.48	0.50	0.64	
BAS 250066													24	73	59	54	71	55		43	24	17	18	27	27	39	21	49	25	23	19	20	19	20		
BAS 250068		195D		88	106	123	92	114	114	94	110	105	108	94	93	106	106	123	117	119	107	91	92	85	105	106	110	110	108	83	95	108	102	82	107	
Red		KDL 150078		67	71	60	49	41	53	30	48	44	76	2.20	-0.5	68	36	13.7	21	184	71	181	54	-73	0.8	23.1	-8.4	-3.5	37.2	-1	45	3.46	2.00	-0.86	0.82	
BAS 250068													31	74	60	49	71	60		50	46	34	13	50	48	45	25	54	48	46	42	45	42	44		
BAS 250069		505C		102	110	113	108	90	116	89	111	103	95	89	104	90	110	113	112	122	105	85	76	78	118	84	96	79	101	106	101	110	88	87	108	
Red		KDL 170010		68	71	61	58	42	55	27	49	42	58	2.66	-1.8	49	38	10.6	20	194	69	159	10	-61	1.3	12.9	-2.1	0.6	33.0	0	49	3.72	0.37	-0.40	0.83	
BAS 250069													43	74	64	58	71	61		49	48	32	5	52	51	44	26	57	50	47	40	43	41	42		
BAS 250073		SBF 220001		89	110	95	96	102	104	116	106	115	103	80	94	104	110	95	100	103	118	117	114	112	88	95	96	104	102	109	114	105	104	100	106	
Red	1	KDL 220017		57	66	44	45	29	45	24	41	25	70	3.52	-0.6	67	38	5.2	16	140	81	281	119	-119	0.2	18.1	-2.1	-2.7	33.8	1	60	3.26	2.25	0.68	0.79	
BAS 250073													27	70	52	45	66	44		35	34	16	13	40	38	29	18	41	37	33	24	26	24	25		
BAS 250075		AV 180084		101	109	97	88	103	106	102	105	107	112	96	108	112	109	97	101	100	109	100	97	99	118	95	84	110	108	109	108	101	101	98	101	
Red	1	SBF 210025		62	69	52	54	33	50	20	44	18	81	1.96	-2.4	77	38	5.6	16	132	73	214	70	-97	1.3	18.0	3.6	-3.4	37.3	1	55	2.81	1.98	0.53	0.70	
BAS 250075													24	72	58	54	69	52		41	22	12	18	25	25	35	18	46	23	21	18	19	18	18		
BAS 250080		SBF 220001		88	101	111	109	116	109	101	107	101	89	71	79	89	101	111	108	115	111	103	118	102	94	89	125	114	100	108	106	93	99	95	93	
Red		KDL 150192		60	67	49	44	33	47	25	43	24	51	4.41	1.1	47	34	10.1	18	173	75	227	131	-102	0.4	15.4	-15.4	-4.0	32.4	1	53	2.08	1.66	0.30	0.56	
BAS 250080													26	70	53	44	67	49		34	34	18	14	41	35	33	21	46	37	33	23	25	23	24		
BAS 250081		SBF 220001		87	114	100	88	99	106	120	109	120	111	82	96	112	114	100	105	106	120	120	114	114	92	98	97	95	105	112	117	112	101	102	112	
Red	1	KDL 210008		58	67	46	45	30	46	24	42	25	80	3.36	-0.9	77	40	6.8	18	148	83	293	119	-123	0.3	19.6	-2.4	-1.4	35.1	1	62	3.85	1.95	0.85	0.90	
BAS 250081													27	70	52	45	67	46		35	34	15	12	40	38	29	18	42	37	33	24	26	24	25		

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	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
BAS 250086	Red	AV 180084 KDL 190129				10563	8871	7456	11155	10835	8352	8622	8046	8418	8647	1041.30	101-1.5	9149	8827	74-1.3	798	7460	9560	83150	10799	84-72	1070.8	8413.0	99-3.3	113-3.8	10535.1	82-1	7831	861.40	1032.19	940.16	870.43
BAS 250086															26	73	60	55	71	56	61	44	27	10	17	31	30	38	19	48	28	25	17	19	17	18	
BAS 250087	Red	319 AAN KDL 180075				10857	9364	9241	11737	11225	10042			9916	8445	1120.47	98-1.2	8441	9330	924.0	9213	94117	9358	101219	111109	99-97	1080.9	10823.7	107-7.2	105-2.8	10937.9	940	9847	972.42	991.69	1020.87	970.62
BAS 250087															13	72	49	37	64	41	47	19	18	11	13	18	19	21	16	39	19	17	15	16	15	16	
BAS 250090	Red	KDL 190162 RAT 202003	2			13359	8868	10145	9544	10128	9946	10720	10041	10622	10571	128-1.03	130-4.8	10466	8827	1017.1	9714	91107	8449	108247	10181	107-111	970.5	10723.6	96-2.2	100-2.2	10334.1	1020	10552	1043.10	920.76	990.59	1030.73
BAS 250090															36	72	53	44	68	45	52	26	26	15	13	26	28	24	17	43	27	24	21	23	21	22	
BAS 250091	Red	AV 180084 KDL 210020				9063	9770	9053	9255	10635	8951	10422	8945	10123	10572	962.02	95-0.8	10972	9732	903.5	9213	8798	10973	104231	118129	103-104	1131.1	10221.2	92-0.2	111-3.6	10736.5	940	9746	962.38	1022.00	1000.69	970.62
BAS 250091															27	73	59	55	70	53	59	44	25	13	20	26	27	37	20	47	26	24	22	24	22	23	
BAS 250092	Red	AV 180084 BAR 200008	1			10563	9268	8551	9553	10536	8750	9126	8545	9529	10673	981.78	109-2.5	10769	9229	852.1	8711	8180	9660	91179	110107	94-88	1151.1	9216.8	94-1.3	110-3.5	10535.1	970	9645	962.34	1062.59	1071.28	970.62
BAS 250092															31	73	59	53	68	51	57	47	30	20	21	33	32	39	22	47	32	30	28	30	28	29	
BAS 250094	Red	KDL 190162 RAT 160606	3			9460	11669	9147	8744	9733	10647	11522	10842	11028	11484	823.37	104-1.8	11479	11641	913.8	9916	100133	11882	116276	9666	112-120	1000.6	10622.9	881.7	96-1.6	10535.4	1020	10956	1063.26	85-0.09	920.05	1040.75
BAS 250094															35	72	53	44	69	47	53	32	30	18	15	24	32	31	20	47	31	29	27	29	27	28	
BAS 250097	Red	AV 180084 KDL 160032				11765	8371	8155	10655	9538	8052	9726	8047	9226	9357	1120.49	115-3.1	9655	8325	810.7	829	7460	9055	97203	121139	97-95	1171.2	10723.4	872.2	99-2.1	10133.0	91-1	9343	871.51	971.43	960.39	870.44
BAS 250097															29	73	61	55	71	55	60	46	30	17	21	32	33	39	23	51	32	29	25	27	25	26	
BAS 250098	Red	AV 180084 KDL 180003				13165	7770	8457	11056	9736	8252	9023	8046	9020	9153	123-0.57	125-4.4	9149	7721	841.8	828	7357	8045	92185	109103	93-88	1151.1	9618.3	99-3.2	96-1.6	10032.1	90-1	8940	871.46	1022.05	1000.68	870.44
BAS 250098															30	73	61	56	70	57	61	44	27	13	18	32	30	39	20	49	29	26	19	21	19	20	
BAS 250101	Red	AV 180084 KDL 190065	1			9663	11370	9653	7553	10536	10551	10121	10345	10520	12699	912.45	110-2.5	12896	11340	965.3	10217	96122	11578	99211	10388	99-97	1171.2	9819.4	881.6	110-3.5	10837.3	1050	10654	992.66	1011.88	970.45	1000.67
BAS 250101															24	73	59	53	70	53	59	42	24	13	18	26	26	39	21	48	25	22	19	20	19	20	
BAS 250103	Red	AV 180084 KDL 150174	1			11065	8572	9158	10154	10139	8553	9526	8448	9326	9762	1100.72	109-2.4	10061	8526	913.9	8911	8283	9358	95194	120134	97-93	1161.2	10020.5	100-3.7	103-2.5	10032.4	940	9142	881.64	971.38	980.56	890.47
BAS 250103															27	74	61	54	72	58	61	45	28	17	22	28	31	41	24	52	30	27	24	27	24	26	
BAS 250104	Red	AV 180084 SBF 220013	1			12562	8570	7951	10254	10634	8650	8926	8445	9326	9660	122-0.43	121-3.8	9960	8526	790.3	819	7359	8751	91179	10695	91-83	1251.5	10221.0	98-3.0	107-3.1	10635.7	91-1	9041	881.57	1022.06	940.17	890.47
BAS 250104															27	72	58	54	70	51	58	45	28	19	24	31	31	37	20	46	29	27	24	27	24	26	
RAT 252501	Red	KDL 190162 WB 110367				10663	10170	11152	9349	11138	10950	10726	10945	11134	10572	1051.18	108-2.4	10668	10134	11110.2	10818	107151	10166	109249	9152	107-110	1101.0	10723.4	104-5.7	112-3.8	10635.9	1000	10654	1022.90	870.19	1010.76	1000.68
RAT 252501															34	73	57	49	70	52	57	42	36	24	15	35	39	37	26	51	38	35	33	36	33	34	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic 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 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																																	
WB 110367		SIXM832S		99	105	114	95	128	118	95	114	104	104	101	101	101	104	105	114	111	113	107	100	79	103	122	105	118	129	111	93	101	91	92	107	91
Red		WB 090027		87	83	87	85	62	72	46	67	64	70	1.53	-1.5	66	36	11	19	168	71	217	19	-104	1.4	22.5	-12.3	-6.1	38.8	-1	49	1.88	0.79	1.33	0.51	
MAGENTA DIANA 110367													63	87	86	85	83	87	85	79	65	45	25	63	70	64	46	77	69	63	61	66	62	64		
WB 120196		26P		110	100	75	121	107	101	103	100	106	84	110	149	82	100	75	83	87	92	104	99	104	105	114	101	118	98	91	107	113	110	91	114	
Red		WB 080034		82	79	82	77	59	68	52	65	68	44	0.71	-7.1	38	33	-1	10	98	56	231	74	-106	0.8	26.4	-4.5	-4.6	31.5	-1	54	4.01	3.01	-0.05	0.94	
RED ROSE 120196													56	83	80	77	79	82	79	70	59	89	45	55	62	61	46	70	61	58	65	71	66	68		
KDL 140149		WB 100093		89	105	122	86	87	103	107	103	109	112	96	95	112	105	122	116	115	107	107	108	105	104	110	96	83	94	103	108	106	87	101	104	
Red 3		KDL 120100		79	66	75	51	46	57	30	52	34	81	2.02	-0.8	77	36	14	21	174	71	240	101	-107	0.7	24.9	-2.2	0.1	28.6	0	55	3.30	0.27	0.82	0.76	
KDL 140149													30	80	70	51	66	75	64	39	38	24	20	33	41	42	28	69	40	36	32	37	33	34		
KDL 140229		WB 100093		89	93	104	101	78	85	89	82	93	98	87	93	98	93	104	100	99	93	91	104	94	105	99	86	81	88	91	92	82	92	100	83	
Red		ML 080002		79	76	80	49	50	61	28	54	32	62	2.89	-0.6	59	30	8	15	130	58	182	88	-89	0.8	19.7	2.5	0.4	25.3	-1	42	1.07	0.85	0.67	0.35	
KDL14229													28	80	69	49	76	80	68		38	37	26	18	32	41	49	32	68	39	35	30	34	30	32	
WB 140149		SOO51T		72	100	131	108	101	106	85	101	87	88	84	66	89	100	131	121	129	102	88	83	95	107	99	101	108	97	92	92	77	78	97	75	
Red		WB 100113		75	77	78	74	52	64	42	60	52	50	3.13	2.6	47	33	16	22	214	66	169	30	-90	0.9	19.8	-4.3	-3.2	30.5	-1	43	0.51	-0.87	0.43	0.22	
PRINCESS MERMAID 14 149													66	78	75	74	77	78	76	66	51	43	32	51	54	56	32	68	53	50	50	53	51	52		
KDL 150127		WB 100093		113	110	111	83	79	109	108	109	108	116	96	130	116	110	111	111	109	103	110	111	109	102	118	84	78	92	102	112	99	89	96	98	
Red 1		KDL 111118		78	76	79	72	51	64	34	58	39	87	2.00	-4.9	82	38	10	19	157	67	255	111	-115	0.7	28.5	3.3	0.7	27.5	0	58	2.68	0.40	0.35	0.65	
END KDL 15127													36	80	76	72	76	79	76	46	42	49	24	38	51	52	34	67	44	41	37	41	37	39		
KDL 150161		WB 100093		125	104	98	88	92	107	106	107	109	111	109	129	112	104	98	100	98	98	107	104	105	102	117	95	88	98	99	108	100	88	100	99	
Red		KDL 120042		78	75	79	71	51	63	33	57	39	80	0.75	-4.8	77	35	6	16	126	62	242	88	-107	0.7	28.0	-1.8	-0.6	31.3	0	55	2.72	0.28	0.68	0.65	
KUSANA KDL 15161													35	80	76	71	75	79	75	41	41	27	24	36	44	52	35	67	43	40	37	41	37	39		
KDL 150162		KDL 120051		99	108	96	97	94	104	98	102	101	103	91	105	103	108	96	100	102	109	100	102	100	88	101	83	112	94	101	110	90	97	94	90	
Red 13		KDL 120012		77	73	78	68	50	62	34	56	34	69	2.53	-2.0	65	37	5	16	138	73	214	84	-100	0.2	20.8	3.8	-3.8	29.0	0	56	1.78	1.44	0.19	0.50	
KDL15162													36	79	74	68	73	78	73	38	37	31	30	38	38	48	36	66	38	36	33	34	33	34		
KDL 150169		WB 100093		86	99	108	102	68	88	92	87	89	97	87	88	96	99	108	105	107	102	94	107	94	100	99	70	76	86	88	89	86	85	93	85	
Red		ML 080033		78	71	72	50	49	58	25	51	31	61	2.88	0.0	56	33	9	17	152	66	192	97	-88	0.6	19.7	9.7	1.1	24.2	-1	40	1.37	0.00	0.13	0.39	
KDL15169													29	80	68	50	71	72	64		37	35	23	14	30	39	49	30	67	37	33	29	33	30	31	
KDL 150174		WB 100093		100	77	117	113	101	87	92	85	86	83	101	93	85	77	117	104	101	84	95	122	97	102	97	114	97	94	94	89	84	87	96	83	
Red		KD 070559		80	78	82	71	51	65	34	59	37	43	1.51	-0.6	42	22	12	15	136	49	195	141	-94	0.7	19.1	-10.4	-1.8	29.1	0	40	1.20	0.17	0.37	0.36	
KDL15174													31	82	77	71	82	82	77	42	41	28	26	38	46	50	34	69	44	40	35	39	35	37		
KDL 150192		KDL 120016		92	93	109	114	128	106	85	101	87	85	97	84	85	93	109	104	109	99	90	115	92	100	92	139	140	93	98	96	82	92	89	82	
Red		KDL 111065		75	73	76	66	49	61	28	54	26	45	1.89	0.5	42	30	10	16	157	63	178	120	-85	0.6	16.8	-21.6	-7.5	28.1	0	46	1.02	0.86	-0.20	0.34	
KDL15192													26	78	72	66	73	76	72	33	32	25	23	34	34	48	32	66	33	31	26	27	26	26		
WE 150001		7283		78	110	113	99	112	111	101	109	114	104	92	72	100	110	113	112	117	120	105	94	104	78	111	98	113	112	99	107	110	119	117	112	
Black 3		HR 130360		78	77	81	72	46	64	30	57	27	71	2.35	1.8	61	38	11	20	180	84	236	59	-106	-0.2	25.4	-2.8	-3.9	39.1	0	54	3.65	4.10	2.18	0.89	
CRYSTAL WE 1501													26	80	76	72	77	81	77		62	35	17	23	39	38	47	29	62	37	34	26	28	26	27	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic 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 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																																	
WE 150016 Black 3 NET WORTH WE 1516		KCM 090004 CP 106313		132 87	96 87	71 88	116 85	111 80	102 77	101 76	101 77	102 76	90 52	125 -0.73	125 -4.3	86 43	96 31	71 -2	79 9	79 75	92 56	104 228	97 69	107 -111	82 0.0	102 21.4	126 -15.6	104 -2.6	98 31.3	85 -1	88 39	101 2.86	129 5.31	107 1.29	105 0.77	
E 160018 Black 2 SPRITELY 16A		8077 E 100042		89 75	92 75	109 75	109 74	92 49	92 62	83 38	88 57	94 37	95 59	105 1.13	80 0.9	90 48	92 29	109 10	103 16	105 148	101 65	86 161	107 99	83 -70	74 -0.3	97 18.8	111 -9.0	91 -0.9	88 25.1	87 -1	91 41	93 2.05	107 2.65	106 1.19	94 0.57	
KDL 160032 Red 1 FLY KDL 1632		WB 100093 KDL 120060		112 78	99 74	88 75	99 72	85 49	93 62	107 36	94 57	100 39	101 67	101 1.53	115 -3.1	101 63	99 32	88 3	92 13	89 103	98 62	108 244	117 128	105 -109	106 0.8	116 27.6	79 5.9	91 -1.0	96 30.1	100 0	108 55	95 2.25	87 0.23	93 0.10	94 0.56	
RAT 160606 Red 1 RAT 160606		WB 120090 WB 100088		92 75	100 75	73 76	101 72	100 49	86 62	112 39	89 57	102 50	102 68	85 3.08	97 -1.1	101 62	100 33	73 -2	82 10	80 77	109 73	114 270	89 46	114 -123	103 0.7	103 21.6	86 2.4	98 -1.9	111 38.6	96 0	106 53	98 2.55	87 0.23	91 -0.09	97 0.62	
KDL 170001 Red DYNAMO KDL 1701		KDL 120033 ML 090005		102 77	113 67	122 76	102 72	110 45	128 60	92 36	122 55	99 26	96 60	90 2.61	106 -2.1	96 56	113 40	122 14	119 22	129 213	79 45	104 231	129 160	106 -109	89 0.2	122 30.1	114 -10.3	126 -5.6	90 26.4	123 2	120 65	92 1.98	92 0.77	90 0.00	92 0.52	
KDL 170010 Red 3 DYNAMO KDL 1710		KDL 119195 ML 060010		91 79	107 76	115 79	94 74	99 44	108 63	93 25	104 55	100 15	104 71	89 2.69	97 -1.0	104 66	107 36	115 11	112 20	114 172	100 64	96 201	75 7	94 -89	109 0.9	78 10.6	81 4.7	115 -4.1	100 32.5	115 1	108 55	94 2.14	95 1.23	97 0.48	94 0.56	
KDL 170015 Red CLARET KDL 1715		KDL 119195 KHC 100112		76 77	107 72	105 80	88 75	117 42	104 61	99 31	102 55	95 14	111 79	89 2.67	83 0.5	111 75	107 37	105 8	106 18	105 146	108 72	92 184	87 40	88 -79	105 0.8	76 9.5	103 -5.4	126 -5.6	107 36.7	99 0	93 43	93 2.08	97 1.37	95 0.29	93 0.55	
KDL 170059 Red 1 RUT KDL 1759		PHD 130015 KD 100943		85 79	104 78	127 79	96 72	92 50	108 64	104 28	107 57	105 22	104 70	86 3.00	90 -0.2	101 62	104 35	127 15	119 22	123 197	109 73	106 237	96 67	102 -102	109 0.9	94 17.8	104 -	82 0.2	98 31.1	108 1	109 56	98 2.56	100 1.80	101 0.78	98 0.65	
KDL 170076 Red 3 KDL1776		KDL 120033 KDL 140192		98 74	108 72	92 74	106 67	82 47	101 60	106 30	100 54	105 31	94 57	89 2.66	100 -1.4	94 54	108 37	92 4	97 15	103 140	109 73	109 248	122 141	108 -112	96 0.5	109 24.4	82 4.4	87 -0.4	93 28.4	114 1	114 60	100 2.71	89 0.48	92 0.02	99 0.65	
KDL 170097 Red 5 FLY KDL 1797		KDL 119114 ML 080034		92 75	101 74	116 78	109 72	87 44	103 61			84 8	92 54	91 2.48	89 -0.1	89 14	101 74	116 12	111 19	118 182	97 62	86 161	105 93	84 -71	123 1.4	81 11.7	93 -0.7	94 -1.3	89 26.1	98 0	93 43	79 0.73	92 0.77	91 -0.10	79 0.28	
KDL 170099 Red 1 JUANA KDL 1799		KDL 119114 RK 080027		116 76	83 74	92 77	128 73	88 46	88 62	76 35	83 57	82 18	74 31	108 0.88	106 -2.1	74 28	83 25	92 4	89 11	91 106	78 43	85 158	99 75	79 -63	112 1.1	85 13.4	101 -4.3	96 -1.7	84 22.9	86 -1	82 34	84 1.25	97 1.42	91 -0.03	85 0.39	
RAT 170703 Red 3 RAT 170703		WB 130316 LKS 110016		103 71	92 54	75 55	99 47	86 41	78 48	111 28	81 44	104 40	99 64	114 0.34	100 -1.4	103 65	92 29	75 -1	81 9	75 63	94 59	109 251	112 112	107 -111	112 1.0	103 21.6	89 1.0	89 -0.7	93 28.0	91 -1	97 47	124 5.01	100 1.76	109 1.50	122 1.09	

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 %
RAT 170709 Red RAT 170709		305A WB		110367	101 76	101 68	121 71	106 73	110 45	116 59	97 28	112 53	112 42	94 57	107 0.92	96 -0.9	92 51	101 34	121 13	114 20	121 192	104 68	105 233	95 63	105 -108	114 1.1	109 24.5	108 -7.4	114 -4.1	101 33.2	105 0	113 59	109 3.63	106 2.49	112 1.76	110 0.86
KDL 180002 Red MINIAT KDL 1802		PHD 130015 KDL 101058			131 75	80 71	93 80	129 75	93 43	92 61	88 24	89 54	88 17	77 34	114 0.34	124 -4.2	73 26	80 23	93 4	89 11	89 102	75 40	94 193	99 74	95 -90	99 0.6	89 15.3	107 -7.0	77 0.9	100 32.2	99 0	95 45	86 1.44	98 1.54	100 0.70	87 0.43
KDL 180003 Red MINIAT KDL 1803		PHD 130015 KDL 101058			130 75	83 71	102 80	117 75	92 43	96 61	88 26	92 54	88 17	86 47	112 0.49	126 -4.4	83 39	83 25	102 7	96 13	95 119	78 43	95 196	95 65	95 -90	101 0.7	91 16.4	107 -7.0	84 0.0	94 28.7	94 0	93 43	87 1.48	97 1.49	99 0.64	87 0.44
KDL 180009 Red 2 EILEEN KDL 1809		KDL 119195 KDL 140205			110 76	101 74	106 77	102 73	114 43	112 61	94 26	108 54	101 16	100 65	98 1.78	111 -2.7	97 58	101 34	106 9	104 17	107 151	96 60	98 206	100 79	94 -89	97 0.5	83 12.6	99 -3.3	128 -5.9	104 34.9	113 1	113 59	98 2.57	97 1.45	90 -0.12	98 0.64
KDL 180023 Red 2 ASTER KDL 1823		KDL 150170 KDL 120028			100 74	96 73	103 74	105 68	108 46	101 60	98 28	99 54	101 30	94 58	103 1.31	97 -1.0	94 54	96 31	103 8	101 16	102 138	100 64	99 211	102 84	96 -92	98 0.5	101 20.6	102 -4.9	116 -4.3	101 32.8	99 0	104 52	100 2.71	95 1.15	97 0.47	99 0.66
KDL 180028 Red 2 END KDL 1828		KDL 119195 KDL 120065			105 75	105 75	103 77	107 72	110 48	114 62	97 32	110 56	103 26	94 57	99 1.73	103 -1.7	92 51	105 36	103 8	104 17	110 160	103 67	100 214	99 75	98 -96	102 0.7	92 16.5	91 0.4	123 -5.3	107 36.3	112 1	114 60	98 2.52	96 1.27	93 0.10	97 0.63
KDL 180075 Red 1 ANNEMORE KDL 1875		KDL 150133 KD 070575			110 76	91 76	91 78	129 71	103 44	98 62	92 28	95 55	89 28	72 29	106 1.10	98 -1.2	73 27	91 28	91 4	91 12	97 123	88 53	95 196	116 123	91 -84	105 0.8	101 20.6	109 -8.1	104 -2.7	96 29.8	98 0	95 45	84 1.26	80 -0.68	93 0.07	83 0.36
RAT 180803 Red 5 RAT 180803		WB 130316 WB 110367			101 75	99 72	101 73	103 73	105 48	102 61	120 32	105 55	119 47	93 57	110 0.70	97 -1.0	96 56	99 33	101 7	100 16	102 137	102 67	119 289	100 78	117 -128	121 1.3	109 24.5	97 -2.8	110 -3.5	103 34.1	105 0	115 60	123 4.90	99 1.69	116 2.02	122 1.08
RAT 180804 Red 4 RAT 180804		WB 130316 RAT 140404			95 72	100 67	101 64	106 69	82 45	95 57	108 32	96 52	102 44	91 53	102 1.42	92 -0.4	94 53	100 33	101 7	101 16	104 142	101 65	108 247	116 125	102 -103	110 1.0	91 16.3	99 -3.5	75 1.2	90 26.4	93 -1	97 46	118 4.49	101 1.91	110 1.52	117 1.00
BAR 190001 Red 1 MYRTLE BAR 1901		CP 126992 DW 130987			126 71	85 59	100 56	102 55	97 47	93 52	90 24	91 46	91 26	100 65	126 -0.87	120 -3.7	98 58	85 26	100 7	95 13	90 104	84 49	97 203	90 48	98 -95	105 0.8	109 24.4	97 -2.4	86 -0.3	107 36.7	98 0	96 46	93 2.03	86 0.03	103 0.97	91 0.51
FW 190013 Red COUNTRY GIRL FW 1913		4083B FW 140025			104 68	100 67	91 53	95 47	128 37	105 50	86 27	100 45	94 32	108 75	114 0.26	102 -1.6	106 68	100 33	91 4	94 14	90 106	97 62	88 168	104 90	80 -65	92 0.3	94 17.8	129 -17.3	133 -6.5	103 33.9	88 -1	94 44	95 2.31	82 -0.45	100 0.71	93 0.55
FW 190031 Red 1 FW190031		WB 150441 FW 120009			97 71	90 72	108 65	105 54	104 45	95 56	106 37	96 52	112 42	97 61	107 0.94	92 -0.4	94 54	90 28	108 9	102 16	101 136	98 62	103 227	102 83	96 -92	78 -0.2	84 12.9	109 -8.1	98 -1.9	102 33.6	84 -1	104 52	108 3.53	124 4.72	99 0.64	111 0.88

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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
KDL 190043 Red KDL1943	1	KDL 119195 ESP 100030			83 74	98 73	99 73	94 68	118 43	96 60	91 22	93 52	90 17	106 73	95 2.09	86 0.2	106 69	98 32	99 6	99 15	96 121	102 66	96 200	105 93	95 -91	100 0.6	96 18.3	116 -11.1	124 -5.3	103 34.0	95 0	92 42	89 1.68	88 0.38	94 0.16	88 0.45	
KDL 190053 Red KDL1953		KDL 119195 KD 100943			115 74	102 71	97 68	89 68	111 46	106 59	103 22	105 52	105 18	112 80	104 1.21	120 -3.7	112 76	102 34	97 6	99 15	95 118	96 60	104 229	98 72	99 -97	102 0.7	85 13.5	109 -7.9	105 -2.9	108 36.9	116 1	112 58	98 2.59	96 1.33	92 -0.01	98 0.65	
KDL 190065 Red KDL1965		KDL 119195 KDL 150078			96 73	105 70	121 67	68 66	112 43	108 57	100 22	106 50	104 16	131 106	97 1.93	110 -2.6	132 102	105 36	121 13	116 21	106 150	103 67	100 213	94 60	97 -94	103 0.7	90 15.7	96 -1.9	111 -3.6	113 40.1	111 1	111 58	99 2.68	95 1.17	93 0.11	99 0.66	
KDL 190129 Red CLARET KDL 19129		XDS21Z KDL 170015			93 74	90 73	78 76	128 73	110 39	88 60	78 24	83 53	73 8	69 25	92 2.41	81 0.9	75 29	90 28	78 0	82 9	84 89	101 65	74 117	95 64	74 -54	84 0.0	66 5.1	110 -8.3	117 -4.4	97 30.9	74 -2	66 22	83 1.08	100 1.78	87 -0.41	83 0.36	
KDL 190140 Red KDL19140	14	KDL 150133 KDL 140124			127 72	93 71	94 68	107 70	102 42	102 58	101 22	101 51	100 26	92 55	119 -0.22	122 -4.0	93 52	93 30	94 5	94 13	93 113	89 54	102 221	111 108	98 -96	102 0.7	115 26.8	105 -6.2	85 -0.1	110 38.5	89 -1	97 46	96 2.38	89 0.50	99 0.63	95 0.59	
KDL 190144 Red KDL19144	1	KDL 119195 KHC 100057			97 72	97 71	118 68	99 68	108 43	105 58	91 22	101 51	91 14	101 66	99 1.77	97 -1.1	99 60	97 32	118 12	111 19	111 163	95 59	91 181	92 54	91 -83	102 0.7	83 12.8	98 -3.1	118 -4.6	102 33.5	103 0	98 47	86 1.36	96 1.33	92 0.00	86 0.41	
KDL 190155 Red KDL19155		PHD 130015 KDL 150129			93 72	90 65	106 70	108 69	84 41	87 56	93 22	85 49	93 22	94 57	95 2.11	90 -0.2	91 50	90 28	106 9	101 15	101 135	93 58	97 205	108 100	99 -97	110 1.0	101 21.0	86 2.6	73 1.5	103 34.0	97 0	97 46	87 1.49	97 1.39	104 1.02	87 0.44	
WE 190030 Black EXTRA DESIGN WE 1930		161E WE 130003			122 72	66 74	121 71	137 73	75 43	83 60			74 12	66 21	129 -1.14	100 -1.3	65 16	66 16	121 13	103 14	106 148	61 27	72 109	76 8	76 -58	91 0.3	77 9.9	90 0.7	68 2.1	89 25.9	82 -1	76 29	70 -0.07	95 1.24	97 0.43	71 0.14	
WE 190034 Red WE190034		R240 CP 147794			113 74	101 75	120 74	122 75	89 53	117 63	112 39	117 58	115 46	83 43	105 1.13	104 -1.9	77 31	101 34	120 13	114 20	129 212	103 68	111 258	93 58	111 -119	105 0.8	109 24.2	78 6.0	93 -1.2	101 33.2	112 1	110 56	113 3.96	118 4.07	92 -0.03	115 0.95	
BAR 200008 Red TRINKET BAR 2008		RCM 100256 PA 170960			107 70	91 59	95 61	91 67	104 43	90 53	89 36	87 50	96 47	112 81	99 1.73	112 -2.8	110 74	91 29	95 5	94 13	87 95	87 52	90 176	100 78	94 -89	101 0.6	83 12.9	100 -3.9	112 -3.8	98 31.2	106 0	103 51	103 3.03	106 2.57	113 1.84	103 0.74	
FW 200036 Red FW200036	1	RK 160079 FW 160010			121 66	86 69	109 55	109 53	100 39	99 52	86 42	95 50	85 44	88 50	124 -0.68	111 -2.7	89 47	86 26	109 9	101 15	100 134	79 44	88 170	89 47	84 -71	98 0.5	80 11.5	94 -1.3	102 -2.5	103 34.0	89 -1	94 44	99 2.62	79 -0.80	94 0.18	96 0.60	
NLA 200016 Black EVERGREEN 2016	1	KCM 170109 NLA 170010			93 68	96 60	106 63	109 63	103 34	99 51			93 8	91 54	94 2.21	89 -0.1	90 48	96 31	106 8	103 16	106 149	100 64	97 204	108 102	98 -95	88 0.2	90 16.0	109 -8.1	105 -2.8	96 29.9	95 0	96 46	90 1.82	107 2.70	111 1.64	92 0.52	

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values									Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	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																																
RAT 202003 Red 1 RAT 202003		RK 150103 RAT 170706		130 71	94 70	102 69	97 71	101 37	105 57	102 32	104 52	102 35	105 72	120 -0.24	129 -4.7	103 64	94 30	102 7	99 15	96 123	87 52	104 232	95 62	108 -113	98 0.5	109 24.5	97 -2.8	106 -3.0	100 32.2	104 0	106 53	102 2.92	101 1.93	104 1.03	102 0.72
RAT 202006 Red RAT 202006		RK 150103 WB 110367		82 72	114 62	114 63	106 70	119 42	121 55	91 34	115 51	97 42	93 57	86 2.95	80 0.9	92 51	114 40	114 11	114 21	125 201	113 77	95 197	84 32	101 -101	107 0.9	106 23.1	110 -8.7	124 -5.4	106 36.1	102 0	102 50	86 1.44	93 0.92	102 0.86	86 0.42
RK 200054 Red 1 PURE GEM RK 2054		055 JLG RCM 160131		90 67	107 63	100 62	77 65	77 38	91 53	91 28	88 48	94 41	120 92	73 4.15	100 -1.3	124 92	107 37	100 7	102 17	97 123	106 70	92 186	99 75	97 -94	92 0.3	105 22.8	86 2.3	67 2.2	94 29.0	103 0	98 47	84 1.20	95 1.25	102 0.84	84 0.38
SBF 200002 Red DYNAMO SBF 2002		505C KDL 170055		117 74	102 75	116 75	120 75	92 46	118 62	91 26	113 55	101 42	83 43	98 1.83	118 -3.5	79 34	102 34	116 12	111 19	125 202	96 61	88 167	104 88	80 -64	113 1.1	88 15.1	110 -8.3	76 1.0	98 31.1	107 1	102 50	108 3.49	89 0.51	87 -0.42	106 0.79
SBF 200003 Red FLY SBF 2003		505C KDL 170097		111 71	111 74	115 73	116 73	84 46	121 61	88 26	115 54	100 41	88 50	98 1.86	108 -2.3	82 38	111 39	115 11	114 20	130 214	104 68	82 144	90 48	74 -54	132 1.8	84 13.1	100 -4.1	69 1.9	96 29.8	103 0	97 46	106 3.28	87 0.22	104 -0.56	104 0.75
SBF 200006 Red JAUNA SBF 2006		505C KDL 170099		117 73	100 74	105 73	133 73	87 46	113 61	82 33	107 55	94 42	74 31	99 1.68	109 -2.4	69 21	100 33	105 8	103 17	120 188	95 59	83 149	88 44	74 -55	124 1.5	91 16.3	110 -8.6	71 1.7	93 28.2	92 -1	88 39	104 3.14	89 0.51	85 -0.61	102 0.72
SBF 200007 Red 4 JUDY SBF 2007		KDL 170039 KDL 170100		116 72	93 75	102 73	109 72	112 42	105 60	103 30	104 54	102 25	90 52	101 1.51	116 -3.2	90 49	93 30	102 7	99 15	100 133	94 59	102 221	99 152	104 -98	104 0.7	96 18.4	111 -8.9	111 -3.6	105 35.1	100 0	102 50	94 2.15	90 0.52	96 0.32	93 0.55
SBF 200009 Red 2 LARKABELLA SBF 2009		KDL 170039 KDL 170132		132 72	95 72	86 71	98 72	95 41	98 59	105 23	98 52	102 21	103 69	115 0.17	134 -5.4	103 65	95 31	86 2	89 12	85 91	89 54	105 232	112 112	100 -100	93 0.4	96 18.4	93 -0.5	110 -3.5	91 27.2	95 0	104 52	99 2.68	90 0.63	96 0.39	98 0.65
SBF 200013 Red 1 MINIET SBF 2013		KDL 170039 KDL 180002		123 70	91 72	95 71	114 71	89 41	97 58	103 22	96 51	102 21	88 50	109 0.76	132 -5.1	86 43	91 28	95 5	94 13	94 117	85 50	105 233	109 105	103 -104	103 0.7	100 20.4	88 1.5	78 0.8	105 35.1	100 0	103 51	96 2.40	93 0.92	99 0.58	96 0.60
KDL 210008 Red KDL2108		E 180213 KDL 140149		89 69	101 70	104 67	91 69	98 37	96 56	115 25	98 50	111 29	106 73	101 1.50	92 -0.5	109 72	101 34	104 8	103 17	101 134	108 72	118 283	114 117	111 -118	95 0.4	106 22.9	90 0.5	101 -2.3	103 34.1	96 0	105 53	108 3.52	97 1.46	102 0.83	108 0.82
KDL 210020 Black KDL2120		E 180213 KDL 150174		89 69	86 72	105 68	95 72	108 39	84 57	109 27	87 51	102 30	101 66	105 1.12	85 0.4	105 67	86 26	105 8	99 14	91 108	100 64	113 266	119 133	109 -114	95 0.4	101 20.5	99 -3.6	113 -3.9	104 34.4	94 0	98 47	99 2.67	97 1.41	99 0.62	99 0.66
KDL 210034 Black KDL2134		E 180213 KDL 190102		97 68	106 70	102 65	97 71	125 37	112 56	113 24	113 50	113 25	101 67	98 1.86	100 -1.3	103 65	106 36	102 7	103 17	105 145	108 72	116 277	110 106	110 -116	96 0.5	97 19.1	104 -5.9	141 -7.7	108 37.2	105 0	112 58	108 3.54	101 1.89	97 0.44	108 0.83

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 %		
KDL 210040	E 180213			KDL 170068	77	112	109	84	109	107	114	108	116	113	91	84	116	112	109	110	109	118	117	102	110	98	102	93	122	104	109	116	110	98	100	110		
Black					68	59	60	67	34	51	22	45	24	83	2.51	0.5	81	39	10	19	159	81	279	82	-116	0.5	21.0	-0.6	-5.0	34.7	1	61	3.71	1.61	0.73	0.86		
KDL2140														24	75	67	67	59	60		62	34	27	13	17	28	29	30	18	53	28	26	23	25	23	24		
MTF 210015	722E			E 160022	87	112	97	94	90	102	101	100	114	108	102	89	107	112	97	102	104	115	104	92	99	89	107	92	85	100	97	106	115	120	107	117		
Black					68	69	60	54	41	53	24	47	28	76	1.45	-0.1	69	39	6	17	144	79	229	56	-98	0.2	23.3	-0.2	-0.2	32.3	0	53	4.18	4.23	1.32	1.00		
EVERGREEN MTF 2115														24	74	63	54	69	60		61	47	29	24	19	27	30	46	22	54	30	29	28	29	28	28		
MTF 210079	WB 180007			SLM 130001	104	109	107	98	86	110	102	108	114	104	107	103	101	109	107	108	112	114	105	100	99	83	110	97	88	88	88	101	119	118	120	120		
Black	2				68	69	60	51	41	53	28	48	34	71	0.98	-1.7	62	38	9	19	166	78	233	79	-97	0.0	24.6	-2.6	-0.6	25.6	-1	50	4.53	4.03	2.43	1.05		
MAIVELIA MTF 2179														39	74	62	51	69	60		60	42	35	24	20	34	36	47	22	54	36	34	33	35	33	34		
RAT 212104	RAT 170713			WB 110367	97	99	98	105	113	103	102	102	102	94	105	93	95	99	98	98	100	103	104	96	103	118	103	114	111	104	93	98	105	92	107	104		
Red	3				64	61	64	68	38	52	28	47	38	58	1.11	-0.6	54	33	6	15	133	67	229	66	-105	1.3	21.7	-10.2	-3.6	34.9	-1	47	3.19	0.84	1.29	0.74		
RAT 212104														43	66	65	68	61	64		64	46	39	26	15	36	42	37	26	52	41	38	36	39	36	38		
RAT 212105	RAT 170713			RAT 180802	124	91	90	95	105	96	114	98	110	98	120	123	105	91	90	90	84	90	114	105	111	110	107	101	102	106	97	104	123	100	109	122		
Red	13				63	56	58	66	34	49	24	44	31	63	-0.27	-4.1	68	29	4	12	90	55	267	93	-118	1.0	23.6	-4.4	-2.4	36.0	0	52	4.92	1.84	1.48	1.08		
RAT 212105														61	70	63	66	56	58		60	35	32	20	15	27	34	31	21	50	34	31	30	32	30	31		
RAT 212107	RAT 170713			WB 120196	140	73	87	109	105	84	109	87	108	94	148	160	92	73	87	82	72	66	109	102	107	110	110	102	105	103	96	107	120	101	99	119		
Red	3				64	58	60	67	38	51	30	47	40	57	-2.99	-8.4	51	20	3	8	55	32	247	85	-110	1.0	24.7	-4.8	-2.9	34.4	0	54	4.67	1.94	0.63	1.04		
RAT 212107														59	71	65	67	58	60		62	42	36	47	24	33	39	36	26	53	38	36	38	42	38	40		
RAT 212110	RAT 170713			RAT 180803	110	92	86	111	106	94	114	96	110	90	116	102	90	92	86	88	87	94	114	106	111	117	106	103	101	106	99	106	121	96	111	119		
Red	14				63	56	58	66	34	49	22	44	31	53	0.08	-1.6	53	29	2	11	97	59	267	94	-118	1.2	22.9	-5.3	-2.3	35.7	0	53	4.76	1.29	1.64	1.04		
21 2110														61	70	63	66	56	58		60	36	32	21	11	27	35	31	21	50	34	31	30	32	30	31		
SBF 210001	505C			KDL 170111	90	112	126	85	87	112	97	109	107	116	84	101	113	112	126	121	122	117	93	88	85	110	96	110	67	95	104	106	117	88	83	114		
Red					65	68	62	68	44	55	29	50	43	86	3.15	-1.5	78	39	15	23	193	81	189	44	-73	1.0	18.5	-8.6	2.3	29.4	0	53	4.36	0.30	-0.74	0.95		
BLAIRMORE GAL														44	71	66	68	68			66	50	46	31	12	49	48	49	25	57	47	45	42	44	42	43		
SBF 210009	R503			KDL 170099	121	84	103	126	89	95	84	91	88	76	124	105	75	84	103	97	100	83	90	101	88	85	93	93	91	93	86	85	99	116	95	101		
Red					69	72	67	72	39	57	21	50	20	34	-0.68	-2.0	29	25	7	13	133	48	178	82	-78	0.1	17.3	-0.6	-1.0	28.5	-1	36	2.64	3.78	0.26	0.69		
JUANA SBF 21009														18	75	69	72	72	67		70	42	29	11	12	33	34	46	20	52	30	25	18	22	18	20		
SBF 210011	R503			KDL 180002	144	86	113	104	87	104			97	98	137	137	94	86	113	104	102	80	98	98	98	79	98	91	73	104	97	97	105	117	100	107		
Red					66	70	63	70	38	55			20	62	-1.88	-5.7	54	26	11	16	137	45	208	72	-96	-0.1	19.3	0.2	1.4	34.5	0	47	3.25	3.83	0.66	0.81		
MINIET SBF 21011														24	73	67	70	70	63		68	41	26	9	5	33	30	45	19	51	29	24	18	22	18	20		
SBF 210013	R503			KDL 180003	129	85	129	101	86	103			94	99	131	121	96	85	129	114	112	85	98	97	98	80	98	87	81	98	93	95	103	116	99	105		
Red					69	72	68	72	39	57			20	64	-1.33	-3.8	55	26	16	19	166	50	207	69	-95	-0.1	19.6	1.8	0.3	31.3	-1	45	3.05	3.81	0.61	0.77		
MINIET SBF 21013														24	74	69	72	72			71	41	26	9	5	33	31	45	19	52	30	25	18	22	18	20		
SBF 210014	R503			KDL 170055	127	101	132	83	94	119			106	116	124	126	114	101	132	122	119	97	104	111	102	79	99	90	101	97	110	110	112	116	98	113		
Red					69	71	66	72	39	57			19	86	-0.67	-4.5	79	34	17	22	184	61	232	109	-103	-0.1	19.9	0.9	-2.3	30.7	1	56	3.85	3.80	0.57	0.92		
DYNANMO SBF 21014														15	75	69	72	71			70	41	26	10	5	32	30	45	20	52	29	24	17	21	17	19		

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 %
SBF 210022		R503				113	96	127	107	97	113			104	93	117	105	90	96	127	117	123	97	101	98	99	78	95	75	102	110	105	108	112	116	95	113
Red		KDL 180009				69	72	67	72	38	57			20	56	-0.01	-1.9	48	31	15	20	195	61	217	72	-97	-0.2	18.2	7.4	-2.5	38.0	0	55	3.84	3.78	0.26	0.92
EILEEN SBF 21022															17	75	69	72	72	67	70	40	25	9	7	28	30	45	18	52	25	21	18	21	18	20	
SBF 210025		KDL 180052				96	115	124	90	102	123			111	110	92	103	108	115	124	121	125	107	103	79	99	106	85	84	111	106	122	118	106	96	95	105
Red	14	KDL 170010				67	61	64	69	33	52			10	78	2.36	-1.7	71	41	14	23	203	71	227	19	-98	0.8	13.5	3.3	-3.6	36.0	2	63	3.29	1.36	0.28	0.78
DYNAMO SBF 210025															14	74	67	69	61	64	65	24	24	15	8	27	28	28	19	52	25	22	10	11	10	10	
SBF 210026		KDL 180052				127	94	95	106	107	105			91	92	113	125	94	94	95	95	94	87	90	92	88	93	77	102	115	100	97	92	95	99	89	95
Red	7	KDL 190129				63	69	58	66	36	53			8	55	0.37	-4.3	53	30	5	13	116	51	175	55	-78	0.3	9.9	-4.9	-4.1	32.4	0	42	2.26	1.65	-0.20	0.58
CLARET SBF 210026															16	72	63	66	69	58	64	24	24	10	7	27	28	40	18	50	25	21	8	9	8	8	
SBF 210030		R503				96	96	116	99	95	100			95	100	107	93	99	96	116	109	110	101	94	102	94	80	102	95	91	101	92	92	106	111	96	107
Red		KDL 180069				68	72	66	71	40	57			22	65	0.97	-0.6	60	31	12	18	159	65	192	83	-88	-0.1	21.3	-1.6	-0.9	33.0	-1	43	3.33	3.15	0.37	0.81
TAMAR SBF 21030															17	75	69	71	72	66	70	39	23	10	11	28	27	47	20	52	26	22	20	24	21	22	
WE 210033		DKF 55C				81	124	109	84	120	125	125	127	124	116	64	82	116	124	109	114	118	131	125	133	125	102	110	117	125	103	136	127	106	109	106	107
Black	1	WE 140052				69	72	66	72	45	58	31	53	41	86	5.09	0.7	81	45	9	21	182	94	312	173	-143	0.7	24.8	-11.9	-5.5	34.0	3	70	3.26	2.95	1.23	0.81
CRYSTAL WE 2133															42	74	70	72	72	66	70	62	47	28	14	50	49	48	28	58	49	46	39	43	40	41	
KDL 220001		E 180213				112	101	84	114	108	104	111	105	108	85	108	106	88	101	84	90	93	101	115	115	108	95	108	96	106	110	89	99	104	98	100	104
Black		KDL 190140				68	64	65	72	36	54	24	48	27	46	0.87	-2.1	45	33	2	12	113	65	273	121	-113	0.4	23.9	-2.2	-3.0	38.0	-1	48	3.12	1.58	0.74	0.75
KDL2201															27	74	68	72	64	65	67	35	28	14	18	28	30	34	21	53	29	27	26	28	26	27	
KDL 220007		E 180213				93	88	86	105	111	83	101	84	99	92	108	88	96	88	86	87	82	97	107	115	103	93	97	96	127	102	91	96	95	99	98	95
Black		KDL 190127				65	61	58	67	34	51	22	45	25	55	0.84	0.1	56	27	2	11	82	61	244	120	-104	0.4	19.0	-2.3	-5.8	33.6	-1	46	2.23	1.68	0.50	0.58
KDL2207															25	73	65	67	61	58	62	33	26	14	18	27	28	33	20	48	27	26	24	26	24	25	
KDL 220015		E 180213				87	99	67	95	113	83	103	84	105	103	103	88	108	99	67	78	73	106	108	112	104	92	101	108	131	94	94	99	100	97	98	99
Black		KDL 150075				67	69	57	52	37	52	24	46	26	70	1.34	0.0	71	33	-4	9	58	70	247	111	-106	0.3	20.9	-7.5	-6.4	28.9	0	48	2.69	1.39	0.53	0.67
KDL2215															27	74	61	52	69	57	59	35	28	15	20	28	29	35	22	53	29	27	26	27	26	26	
KDL 220017		E 180213				92	105	89	99	101	98	111	99	109	100	98	93	102	105	89	94	95	112	115	110	110	88	102	84	120	99	97	108	102	102	98	102
Black		KDL 150162				67	70	63	69	38	55	26	49	29	65	1.85	-0.6	64	36	3	14	120	76	274	105	-116	0.2	21.2	3.2	-4.9	31.5	0	55	2.93	2.04	0.52	0.72
KDL2217															30	74	67	69	70	63	67	37	31	19	22	31	32	36	24	53	32	30	28	30	28	29	
KDL 220021		E 180213				98	97	93	89	95	88	109	90	108	109	101	103	112	97	93	94	88	100	113	109	108	96	102	87	106	97	94	102	101	100	101	101
Black		KDL 140229				67	71	63	67	40	56	25	50	28	77	1.50	-1.7	77	32	4	13	99	65	263	104	-114	0.5	21.1	1.9	-2.9	30.6	0	50	2.82	1.75	0.78	0.70
KDL2221															28	74	66	67	71	63	67	37	31	17	19	30	33	44	23	54	32	30	27	30	27	28	
KDL 220023		E 180213				82	93	93	94	93	80	108	82	102	103	97	85	106	93	93	93	88	104	112	112	106	94	100	85	104	96	89	96	98	96	97	98
Black		KDL 150169				67	70	61	67	40	55	24	49	28	70	1.90	0.4	69	30	4	13	98	68	261	114	-110	0.4	20.5	2.9	-2.7	30.2	-1	46	2.59	1.33	0.48	0.64
KDL2223															28	74	66	67	70	61	66	37	30	16	18	29	32	44	22	54	32	29	27	29	27	28	
KDL 220024		E 180213				78	94	100	102	104	88	113	91	109	94	90	78	97	94	100	98	96	106	117	107	108	92	94	105	113	96	100	104	103	101	96	103
Black	1	KD 100943				68	71	64	68	43	57	26	51	28	57	2.60	1.2	58	30	7	14	123	70	280	98	-113	0.3	17.5	-6.0	-3.9	29.8	0	52	3.00	1.95	0.34	0.73
KDL2224															32	75	67	68	71	64	68	39	31	17	21	32	33	47	27	56	32	30	27	29	27	28	

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 %
KDL 220029 Black KDL2229		E 180213 KDL 170076			97 66	102 70	87 61	108 69	94 40	96 55	111 26	97 49	105 28	90 53	95 2.15	96 -0.9	93 52	102 34	87 3	92 13	95 117	107 71	117 279	123 143	111 -118	91 0.3	104 22.0	81 4.6	106 -2.9	99 31.8	99 0	104 52	102 2.91	98 1.58	97 0.40	102 0.71
KDL 220031 Black KDL2231		E 180213 KDL 150187			89 67	106 71	78 63	85 69	104 39	90 56	103 24	90 50	100 26	113 82	91 2.50	99 -1.3	118 84	106 36	78 0	87 12	83 85	108 72	108 246	106 95	103 -104	93 0.4	99 19.7	89 1.0	124 -5.3	98 31.0	93 -1	99 48	95 2.27	98 1.61	100 0.70	95 0.59
KDL 220033 Black KDL2233		E 180213 KDL 200003			78 64	109 59	95 56	110 66	99 34	102 50	110 22	103 44	107 25	89 50	89 2.67	73 1.8	90 48	109 38	95 5	100 16	108 154	115 79	114 268	110 106	105 -108	98 0.6	104 22.2	94 -1.0	107 -3.2	98 31.3	91 -1	101 50	104 3.14	98 1.57	101 0.77	104 0.75
MTF 220029 Black ROSE BUD MTF 2229		6117 E 160006			87 62	102 69	96 46	99 42	100 34	96 47			105 20	101 67	97 1.89	87 0.1	100 62	102 34	96 6	98 15	97 125	95 60	109 250	66 -20	107 -112	85 0.1	92 16.8	104 -5.9	91 -1.0	103 33.9	97 0	99 48	95 2.28	106 2.51	110 1.58	96 0.61
NLA 220003 Black OLGA RUBY 2203		KCM 170109 NLA 180021			92 63	94 55	100 56	108 64	96 32	92 48			92 14	93 56	98 1.80	88 0.0	92 51	94 30	100 7	98 15	99 129	98 62	91 180	88 77	89 -78	89 0.2	88 14.9	100 -3.9	102 -2.4	93 28.3	93 -1	92 42	88 1.60	105 2.42	110 1.52	89 0.48
NLA 220015 Black PURE GEM 2215		KCM 170109 NLA 170014			90 61	89 64	109 47	107 37	84 33	86 45			96 14	93 55	97 1.89	86 0.3	92 51	89 28	109 9	102 16	102 138	93 58	94 193	101 82	92 -86	88 0.2	90 15.9	88 1.4	91 -1.0	90 26.3	92 -1	94 44	94 2.21	112 3.32	113 1.80	96 0.61
NLA 220018 Black ENCHANT 2218		KCM 170109 E 180182			91 52	104 50	118 43	93 39	99 31	107 39			106 14	105 72	97 1.90	94 -0.7	105 68	104 35	118 12	113 20	114 172	107 71	105 234	91 51	102 -103	92 0.3	95 17.9	100 -4.1	96 -1.6	101 33.0	98 0	100 49	103 3.00	116 3.72	116 2.10	105 0.77
RAT 222213 Red RAT 222213	27	RAT 170713 RAT 212104			100 61	94 60	94 47	106 49	109 30	95 45	103 20	95 40	98 28	93 56	109 0.78	94 -0.7	94 53	94 30	94 5	93 13	93 114	98 62	103 228	106 95	102 -103	116 1.2	101 20.7	114 -10.2	102 -2.4	104 35.0	90 -1	93 43	108 3.53	92 0.87	106 1.25	107 0.80
SBF 220009 Red DYNAMO SBF 2209		VB 160004 SBF 200002			89 66	98 70	116 62	108 69	95 41	102 56	83 40	97 53	92 42	87 48	89 2.67	87 0.2	90 48	98 32	116 12	110 18	116 176	100 64	85 159	93 56	81 -66	128 1.6	105 22.6	111 -9.1	80 0.5	98 31.2	91 -1	87 38	92 1.97	94 1.05	85 -0.54	92 0.52
SBF 220010 Red LARKABELLA SBF 22010		VB 160004 SBF 200009			98 65	98 69	87 60	104 69	94 40	91 55	89 39	88 52	93 38	92 54	99 1.71	97 -1.0	96 56	98 32	87 3	91 13	90 105	98 62	93 190	97 69	91 -84	118 1.2	108 24.1	99 -3.5	96 -1.6	95 29.6	84 -1	87 39	88 1.63	94 1.11	90 -0.14	88 0.46
SBF 220012 Black CURRY SBF 22012		MA 180006 KDL 190158			79 63	110 69	87 58	103 68	94 35	96 53	111 26	97 48	118 20	99 64	88 2.73	80 0.9	98 59	110 38	87 3	95 14	98 127	117 81	111 256	109 104	110 -116	107 0.8	113 26.0	90 0.9	100 -2.1	98 31.1	102 0	109 56	100 2.77	112 3.29	111 1.62	102 0.72
SBF 220013 Red EILEEN SBF 22013		VB 160004 KDL 180009			116 68	92 70	95 62	107 69	110 38	100 55	84 40	96 52	92 37	90 51	108 0.83	113 -2.9	93 52	92 29	95 5	94 13	93 114	86 51	90 176	91 53	88 -78	120 1.3	102 21.2	108 -7.5	106 -3.0	106 36.1	93 -1	92 42	87 1.48	98 1.52	87 -0.40	87 0.44

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 %
SBF 220014	MA 180006	Red 1	KDL 190022	83	120	93	102	85	108	106	107	112	100	76	81	98	120	93	102	111	124	108	104	108	107	113	84	93	93	100	107	99	113	112	101	
FABLE SBF 22014				63	67	56	68	35	52	26	47	20	66	3.92	0.8	59	43	5	17	163	87	247	89	-113	0.9	26.2	3.2	-1.2	28.1	0	54	2.65	3.43	1.68	0.70	
													25	72	64	68	67	56		64	39	39	12	11	41	43	41	17	48	39	35	19	22	19	20	
SBF 220027	MA 180006	Black	KDL 190105	72	106	83	111	95	91	95	89	100	86	77	64	90	106	83	91	96	118	98	115	102	95	104	99	100	93	95	95	91	111	107	93	
ELLIOT SBF 22027				63	69	58	68	34	53	26	48	18	47	3.82	2.8	49	36	2	13	121	82	208	120	-102	0.4	21.9	-3.3	-2.2	28.2	0	45	1.91	3.11	1.26	0.55	
													19	72	64	68	69	58		65	40	40	10	9	40	45	41	16	46	38	34	17	19	17	18	
SBF 220029	MA 180006	Black	KDL 180118	72	117	89	112	86	102	102	101	108	91	73	53	88	117	89	98	111	127	104	99	106	105	108	85	91	94	101	107	94	115	107	97	
VINA SBF 22029				63	69	58	68	35	53	26	48	20	54	4.21	4.1	46	42	3	16	162	90	230	74	-109	0.8	23.7	2.8	-1.0	28.9	0	54	2.21	3.59	1.29	0.62	
													25	72	64	68	69	58		65	39	39	12	12	41	43	40	18	48	39	34	19	21	19	20	
SBF 220034	BA 200004	Red 2	KDL 170100	100	101	103	93	105	103	106	102	100	104	96	105	106	101	103	102	101	107	102	126	106	102	84	116	107	93	117	110	93	96	97	93	
JUDY SBF 22034				60	68	48	44	36	48	32	45	28	70	1.98	-2.0	69	34	7	16	134	71	224	152	-109	0.7	13.3	-11.0	-3.1	28.5	1	57	2.06	1.29	0.43	0.55	
													26	72	53	44	68	48		53	42	39	43	23	42	46	39	21	47	40	36	27	29	27	28	
SBF 220036	MA 180006	Black	KDL 170097	88	110	93	105	95	103	99	101	108	97	90	88	95	110	93	99	104	111	101	104	101	115	101	91	106	95	103	106	93	111	103	95	
FLY SBF 22036				65	69	60	68	36	54	24	48	17	61	2.55	0.0	54	38	4	16	144	75	217	91	-101	1.2	20.7	0.4	-3.0	29.3	0	53	2.06	3.19	0.98	0.59	
													15	73	65	68	69	60		66	38	39	16	9	40	43	42	18	48	38	34	16	18	16	17	
SBF 220037	MA 180006	Black	KDL 180023	97	118	82	94	99	108	110	108	122	109	97	102	108	118	82	94	97	118	110	100	109	104	113	89	117	95	107	117	108	113	107	109	
ASTER SBF 22037				64	69	51	49	37	50	28	46	23	77	1.89	-1.6	71	42	1	15	125	81	254	78	-115	0.7	26.1	1.0	-4.4	29.2	1	62	3.47	3.37	1.29	0.86	
													20	73	58	49	69	51		56	41	40	25	15	41	45	43	19	48	40	36	22	24	22	23	
SBF 220039	MA 180006	Red 1	KDL 180075	108	95	79	136	96	96	99	95	103	69	108	91	68	95	79	84	92	96	102	113	101	106	108	87	107	98	98	100	90	105	104	91	
ANNEMORE SBF 22039				65	70	60	68	36	54	28	49	22	25	0.87	-0.3	21	31	0	10	110	61	221	116	-101	0.8	23.9	2.0	-3.1	31.0	0	48	1.77	2.48	1.02	0.52	
													17	73	65	68	70	60		66	39	40	14	15	41	43	41	19	48	39	35	21	23	21	22	
SBF 220040	MA 180006	Black	KDL 180028	97	114	88	108	106	113	105	111	115	95	97	95	92	114	88	97	105	114	107	102	107	105	105	89	121	103	109	114	100	113	104	103	
END SBF 22040				65	70	60	68	37	54	28	49	21	58	1.88	-0.8	51	40	3	15	147	78	241	84	-111	0.8	22.8	1.1	-4.9	33.9	1	60	2.78	3.44	1.07	0.73	
													18	73	65	68	70	60		66	41	42	16	14	42	46	43	20	48	40	36	20	22	20	21	
SBF 220043	BA 200004	Red 1	KDL 180069	83	92	102	102	96	86	101	87	95	95	97	82	98	92	102	99	96	104	96	119	99	104	86	108	96	92	104	98	92	95	98	92	
TAMAR SBF22043				58	67	46	41	35	46	29	43	26	58	1.89	0.8	58	29	7	15	123	68	201	133	-97	0.8	13.8	-7.7	-1.6	27.7	0	47	1.95	1.15	0.56	0.52	
													24	71	51	41	67	46		51	39	37	37	20	39	42	41	18	46	38	34	25	27	25	26	
KDL 230003	E 180213	Black	KDL 190038	99	93	88	105	105	90	108	92	105	94	103	97	95	93	88	90	88	98	114	108	108	95	98	100	111	101	96	102	102	102	101	102	
KDL2303				56	58	52	53	36	46	23	41	25	58	1.34	-1.0	55	30	3	12	99	63	267	100	-113	0.4	19.2	-4.0	-3.6	32.8	0	51	2.93	2.09	0.79	0.72	
													31	61	54	53	58	52		54	36	29	14	17	30	30	35	21	51	30	28	24	26	24	25	
KDL 230004	E 180213	Black	KDL 190140	106	97	88	99	104	95	113	97	110	99	111	105	102	97	88	91	88	101	116	114	109	95	109	95	107	105	90	101	106	98	101	105	
KDL2304				56	59	52	54	35	46	24	42	27	64	0.55	-1.9	64	32	3	13	100	65	276	118	-114	0.4	24.2	-1.7	-3.0	35.5	-1	49	3.28	1.58	0.75	0.78	
													27	61	55	54	59	52		55	35	28	14	18	28	30	34	21	50	29	27	26	28	26	27	
KDL 230007	E 180213	Black	KDL 190144	99	90	98	95	107	89	108	91	105	103	111	98	105	90	98	95	89	96	111	105	105	95	93	92	123	101	97	101	100	102	97	101	
KDL2307				63	59	52	54	35	47	24	42	24	70	0.54	-1.2	68	28	6	13	103	60	256	91	-108	0.4	17.1	-0.2	-5.3	32.9	0	50	2.77	1.99	0.43	0.69	
													25	73	59	54	59	52		55	35	29	14	17	30	31	34	21	50	30	28	24	25	24	24	

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 %
KDL 230012		E 180213		180213	103	87	94	97	103	85	111	88	105	100	114	101	104	87	94	92	85	95	115	118	110	95	101	98	113	98	95	100	102	97	99	101
Black		KDL		150174	65	70	57	54	38	52	27	47	30	66	0.27	-1.4	66	27	5	12	91	60	270	129	-116	0.4	20.9	-2.9	-3.9	31.0	0	49	2.89	1.41	0.63	0.70
KDL2312														28	74	61	54	70	57		60	38	32	18	21	31	34	37	24	53	34	31	29	31	29	30
KDL 230014		E 180213		180213	89	105	88	86	96	91	119	95	116	114	100	96	116	105	88	94	90	111	121	112	113	92	106	92	103	97	98	108	110	101	101	110
Black		KDL		150096	63	67	54	47	37	49	25	44	29	83	1.67	-1.0	81	35	3	14	104	75	294	113	-122	0.3	22.9	-0.4	-2.6	30.5	0	55	3.71	1.90	0.78	0.87
KDL2314														29	72	57	47	67	54		56	37	31	16	19	30	33	35	22	53	32	30	28	30	28	29
KDL 230015		E 180213		180213	98	104	103	92	100	103	116	105	114	106	101	102	108	104	103	103	103	105	119	99	113	99	108	97	105	99	107	116	109	100	105	108
Black		KDL		170052	64	69	54	46	35	50	22	44	25	74	1.57	-1.6	71	35	8	17	140	69	288	74	-121	0.6	23.7	-2.7	-2.9	31.5	1	61	3.55	1.84	1.10	0.83
KDL2315														31	73	57	46	69	54		56	34	27	12	17	28	28	34	19	52	28	26	24	26	24	25
KDL 230019		E 180213		180213	94	87	80	110	112	81	99	82	95	87	105	87	91	87	80	82	77	95	105	117	101	92	96	99	127	101	88	92	91	99	97	92
Black		KDL		190127	63	67	50	47	34	48	22	43	25	48	1.17	0.1	50	26	0	9	70	59	235	126	-101	0.3	18.3	-3.4	-5.8	32.9	-1	42	1.92	1.69	0.48	0.53
KDL2319														25	73	56	47	67	50		55	33	26	14	18	27	28	33	20	49	27	26	24	26	24	25
KDL 230027		E 180213		180213	86	92	99	90	110	86	109	88	104	106	101	86	110	92	99	97	90	104	112	104	106	93	98	95	126	101	94	101	101	100	97	101
Black		KDL		150078	64	69	56	48	37	51	26	46	28	73	1.53	0.2	74	29	6	14	104	68	261	88	-109	0.4	19.3	-1.7	-5.7	32.9	0	50	2.80	1.80	0.44	0.69
KDL2327														28	73	58	48	69	56		58	37	30	17	21	31	32	36	23	52	31	30	27	28	27	28
KDL 230030		E 180213		180213	102	93	88	103	104	90	105	91	100	95	107	99	98	93	88	90	86	98	111	118	105	93	99	101	118	94	90	96	96	99	99	96
Black		KDL		170095	62	67	49	50	35	49	23	44	26	59	0.95	-1.3	58	30	3	12	95	62	255	129	-107	0.4	19.9	-4.2	-4.6	29.1	-1	45	2.38	1.65	0.57	0.61
KDL2330														26	72	57	50	67	49		55	35	28	15	18	28	30	32	21	52	29	27	25	27	25	26
KDL 230036		E 180213		180213	87	98	97	92	102	91	114	94	110	104	96	92	108	98	97	97	94	107	117	107	108	93	94	104	113	93	101	105	104	101	96	104
Black	1	KD		100943	60	60	57	52	41	49	26	44	28	71	2.04	-0.4	71	32	6	15	116	71	282	97	-114	0.3	17.6	-5.6	-3.9	28.4	0	53	3.13	1.95	0.35	0.76
KDL2336														32	63	57	52	60	57		56	39	31	17	21	32	33	40	27	55	32	30	27	29	27	28
KDL 230041		E 180213		180213	84	114	95	88	98	103	119	106	115	111	92	92	113	114	95	101	102	117	121	108	111	99	111	91	109	97	96	109	110	95	104	109
Black		KDL		150226	63	67	54	46	36	49	24	44	29	80	2.43	-0.5	77	40	5	17	138	81	296	101	-117	0.6	25.3	0.0	-3.3	30.7	0	56	3.65	1.14	1.03	0.84
KDL2341														28	71	57	46	67	54		56	37	30	15	18	29	32	33	23	53	32	29	28	30	28	29
RAT 232305		RAT 170713		170713	87	106	99	106	114	107	101	105	102	94	95	84	93	106	99	101	107	108	102	97	104	111	105	109	108	110	98	100	105	93	104	104
Red	2	RAT		202006	62	54	55	68	32	48	22	43	29	57	2.07	0.5	53	36	6	16	151	72	223	69	-105	1.0	22.4	-7.9	-3.3	38.1	0	49	3.19	0.90	1.07	0.74
RAT 232305														43	70	63	68	54	55		59	35	32	20	13	31	34	28	19	48	34	31	28	30	28	29
RAT 232312		KDL 190162		190162	128	100	89	102	103	107	110	107	110	99	112	134	98	100	89	93	93	95	110	101	106	101	111	96	106	103	98	108	111	96	93	110
Red	5	WB		120196	62	58	49	46	36	46	29	43	36	63	0.44	-5.3	59	33	3	13	113	59	253	82	-110	0.6	25.1	-2.2	-3.0	33.9	0	55	3.83	1.30	0.06	0.87
RAT 232312														31	72	55	46	58	49		51	38	33	46	24	31	35	35	25	48	34	32	35	38	35	36
RAT 232313		KDL 190162		190162	93	114	95	82	101	105	115	107	110	119	90	105	120	114	95	101	99	115	114	113	110	95	108	87	107	105	102	112	109	71	86	105
Red	5	WB		110446	62	58	49	47	37	46	30	43	34	90	2.58	-2.0	86	40	5	17	130	78	269	116	-116	0.4	23.8	1.8	-3.1	35.4	0	58	3.60	-1.73	-0.45	0.78
RAT 232313														34	72	56	47	58	49		51	39	36	24	25	34	38	36	27	49	37	35	33	35	33	34
RAT 232319		KDL 190162		190162	110	96	87	93	99	92	114	94	108	108	106	113	108	96	87	90	85	99	115	97	112	100	105	89	96	108	101	108	104	85	92	102
Red	3	RAT		160606	59	57	46	44	33	44	22	40	28	75	1.08	-2.9	71	31	3	12	91	63	273	68	-119	0.6	22.7	1.3	-1.6	37.3	0	55	3.10	-0.09	0.04	0.71
RAT 232319														35	71	53	44	57	46		49	32	30	18	15	24	32	31	20	47	31	29	27	29	27	28

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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 %
SBF 230004	VB	160004			92	94	93	106	85	85	87	82	89	90	90	93	95	94	93	93	92	94	91	94	90	119	102	99	70	97	88	87	86	98	90	86
Red	1	KDL	170069		63	69	54	52	39	51	40	49	38	52	2.54	-0.5	54	30	4	13	111	59	182	62	-82	1.3	21.3	-3.6	1.9	30.5	-1	38	1.40	1.58	-0.14	0.42
GOLDIE SBF 2304														35	72	59	52	69	54		58	45	43	33	35	48	47	39	26	51	45	42	36	40	36	38
SBF 230006	VB	160004			102	88	91	106	93	83	87	81	91	90	103	99	94	88	91	90	86	87	94	88	94	131	110	100	85	99	93	92	84	100	98	85
Red	1	KDL	180051		62	67	53	51	37	50	40	48	38	53	1.32	-1.3	54	27	4	12	93	52	191	44	-89	1.7	24.9	-4.1	-0.2	31.9	-1	42	1.20	1.86	0.50	0.39
END SBF 2306														34	71	58	51	67	53		57	44	43	34	35	48	47	37	24	50	45	41	36	39	36	38
SBF 230008	MA	180006			99	95	72	117	107	89	92	87	96	83	105	90	85	95	72	80	80	100	92	102	94	95	91	100	117	100	86	86	89	116	101	92
Red		KDL	190129		61	69	52	51	31	49	26	44	18	43	1.13	-0.2	42	31	-2	9	76	65	184	85	-88	0.4	16.4	-3.9	-4.5	32.4	-1	38	1.73	3.71	0.79	0.53
CLARET SBF 2308														18	72	57	51	69	52		57	40	41	10	9	44	46	33	16	44	41	36	16	19	17	18
SBF 230009	MA	180006			75	106	80	111	93	90	98	89	105	91	84	71	90	106	80	89	93	114	100	109	100	102	103	87	102	97	90	96	93	112	105	95
Red	1	KDL	180027		61	68	49	50	32	48	26	44	21	54	3.18	2.0	49	36	0	12	114	78	215	104	-100	0.7	21.9	2.1	-2.4	30.6	-1	46	2.04	3.24	1.11	0.58
EM SBF 2309														18	72	56	50	68	49		56	38	39	14	12	40	43	33	18	46	39	34	20	22	20	21
SBF 230014	BA	200004			106	103	102	88	100	103	109	103	104	110	105	111	112	103	102	102	99	106	104	114	104	95	79	99	107	96	109	111	100	98	100	100
Red	1	KDL	170132		59	67	44	43	30	46	30	43	24	78	1.19	-2.6	76	35	7	16	130	70	231	120	-106	0.4	11.0	-3.6	-3.0	29.9	1	57	2.71	1.53	0.70	0.67
LARKABELLE SBF 23014														23	71	52	43	67	44		51	43	40	36	18	44	46	27	18	44	41	37	23	25	23	24
SBF 230018	BA	200004			121	99	101	99	96	105	108	105	109	101	113	120	100	99	101	100	100	99	100	115	99	111	83	100	85	103	117	111	107	96	96	106
Black		SBF	200002		59	68	47	45	32	47	30	44	31	66	0.40	-3.7	61	32	7	15	132	64	215	122	-96	1.0	12.5	-4.1	-0.2	34.1	1	58	3.36	1.31	0.32	0.79
DYNAMO SBF 23018														30	71	53	45	68	47		53	44	42	38	17	44	47	34	18	44	43	39	30	32	30	31
SBF 230021	MA	180006			111	88	85	126	99	91	98	90	105	78	107	99	76	88	85	86	88	91	102	104	104	103	103	99	97	101	99	101	92	114	108	95
Red		KDL	180002		62	68	53	52	32	49	26	44	19	37	0.96	-1.3	31	27	2	10	99	56	222	89	-105	0.7	21.6	-3.6	-1.8	32.8	0	49	2.02	3.58	1.35	0.58
MINIAT SBF 23021														24	72	58	52	68	53		58	40	41	12	10	44	45	33	18	46	41	36	18	20	18	19
SBF 230023	MA	180006			84	127	93	92	99	118	107	116	120	110	78	89	109	127	93	104	112	125	109	87	108	109	102	80	116	101	115	119	104	113	107	106
Red		KDL	170010		63	69	53	52	33	50	26	45	18	79	3.70	-0.1	72	47	5	19	165	88	249	39	-113	0.9	21.1	5.2	-4.3	33.1	1	63	3.15	3.41	1.29	0.80
DYNAMO SBF 23023														16	73	58	52	69	53		58	40	41	15	10	44	46	32	18	48	42	36	17	20	18	18
SBF 230026	MA	180006			96	108	81	110	101	102	103	101	110	92	97	93	91	108	81	90	95	109	105	110	104	106	110	97	111	97	102	106	95	105	104	97
Red	1	KDL	180075		62	69	53	51	33	49	28	45	22	55	1.88	-0.6	50	37	1	13	118	72	233	107	-106	0.8	24.9	-2.6	-3.6	30.6	0	53	2.28	2.47	1.06	0.61
ANNEMIRE SBF 23026														17	72	57	51	69	53		58	39	40	14	15	41	43	32	19	47	39	35	21	23	21	22
SBF 230027	BA	200004			130	85	88	95	97	88	112	90	107	103	126	127	106	85	88	87	78	88	107	121	107	101	85	94	102	98	108	109	100	97	100	100
Red	2	SBF	200009		58	66	45	44	30	45	28	42	25	69	-0.82	-4.6	68	26	3	11	73	53	240	140	-110	0.6	13.6	-0.9	-2.5	31.4	1	56	2.73	1.38	0.71	0.67
LARKABELLE SBF23027														24	71	52	44	66	45		52	40	37	36	18	40	43	30	17	42	38	34	24	26	24	25
SBF 230029	BA	200004			106	94	87	104	100	91	99	91	96	92	102	106	97	94	87	89	87	100	97	119	101	92	88	107	100	96	112	103	93	100	95	93
Red	1	KDL	190111		58	67	46	43	29	45	29	42	24	54	1.47	-2.1	57	30	3	12	96	64	204	133	-101	0.3	14.9	-7.2	-2.2	29.9	1	51	2.07	1.83	0.29	0.56
DYNAMO SBF 23029														25	71	52	43	67	46		52	41	39	36	18	43	45	29	16	43	40	36	23	25	23	24
SBF 230030	MA	180006			82	116	101	99	97	109	108	109	116	102	83	85	100	116	101	106	113	121	109	101	108	108	106	96	100	98	106	110	101	116	108	103
Red	1	KDL	170059		63	59	53	51	35	47	27	43	20	68	3.24	0.4	61	41	7	18	167	84	249	82	-113	0.9	23.2	-1.9	-2.1	31.3	0	57	2.80	3.71	1.40	0.74
RUT SBF 23030														26	73	58	51	59	53		54	41	41	12	12	44	45	36	20	48	41	36	19	21	19	20

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	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 %	
			Sire ID Dam ID																																	
SBF 230032	BA 200004			109	93	100	99	105	97	112	99	107	98	104	110	100	93	100	98	95	100	105	128	106	106	85	103	102	104	111	108	97	96	100	97	
Red 2	SBF 200007			58	67	46	43	31	46	30	43	26	62	1.28	-2.6	61	30	7	14	118	64	235	159	-110	0.8	13.6	-5.1	-2.5	34.9	1	55	2.49	1.32	0.68	0.63	
JUDY SBF 23032													24	71	52	43	67	46		52	41	39	38	20	42	45	31	18	43	40	36	25	27	25	26	
SBF 230035	BA 200004			111	97	91	90	90	91	117	94	110	109	107	114	111	97	91	93	87	101	111	121	111	108	97	83	93	100	115	116	101	95	99	101	
Red 2	KDL 160032			61	69	47	44	33	48	32	45	30	77	0.93	-3.0	75	32	4	13	97	66	257	140	-119	0.9	19.1	3.8	-1.2	32.6	1	61	2.84	1.17	0.59	0.69	
FLY SBF 23035													28	72	54	44	69	47		53	43	41	38	21	43	47	31	21	47	43	38	29	31	29	30	
SBF 230036	MA 180006			115	91	84	115	96	92	106	93	112	88	110	110	87	91	84	86	86	94	108	109	108	105	109	89	98	101	100	106	97	112	107	99	
Black	SBF 200013			60	68	50	51	31	48	26	44	20	50	0.72	-2.5	44	29	2	11	94	58	244	104	-112	0.8	24.2	0.9	-1.8	33.2	0	53	2.48	3.27	1.29	0.67	
MINIET 23036													19	71	56	51	68	50		56	39	40	12	11	41	43	33	17	44	39	35	19	21	19	20	
SBF 230040	BA 200004			113	103	93	88	94	100	115	102	110	112	105	119	113	103	93	96	92	104	110	116	110	105	87	92	93	101	109	111	101	98	101	101	
Red 1	SBF 200008			56	66	44	42	29	44	29	41	25	82	1.17	-3.6	78	35	4	14	111	69	254	124	-116	0.8	14.3	-0.3	-1.2	32.8	1	57	2.88	1.50	0.81	0.71	
MINIET SBF 23040													25	69	50	42	66	44		51	40	39	36	18	42	45	30	16	42	40	36	24	26	24	25	
SBF 230041	BA 200004			111	95	101	111	93	100	101	99	102	89	104	107	89	95	101	99	102	98	96	110	94	116	83	103	83	99	107	101	102	96	94	101	
Red	SBF 200006			57	67	46	44	32	46	31	43	31	51	1.21	-2.3	46	31	7	15	138	63	198	105	-89	1.2	12.6	-5.1	0.2	31.8	1	49	2.89	1.32	0.20	0.70	
JAUNA SBF 23041													31	69	52	44	67	46		52	45	43	38	18	46	49	34	18	43	44	40	30	32	30	31	
KDL 240002	E 200041			92	96	102	108	91	93			104	93	98	87	91	96	102	100	102	101	107	121	107	93	109	97	89	96	94	99	98	111	113	100	
Red	KDL 190155			58	68	45	43	29	46			20	56	1.80	0.1	50	31	7	15	138	66	242	138	-111	0.4	24.2	-2.6	-0.6	30.1	0	47	2.59	3.19	1.80	0.68	
KDL2402													26	71	52	43	68	45		52	38	22	14	13	23	24	26	17	45	24	21	19	21	19	20	
KDL 240005	019 AAN			86	121	88	81	114	112			117	119	93	98	121	121	88	99	99	123	119	108	114	90	106	103	118	108	109	116	109	108	113	110	
Red	KDL 210002			51	64	35	35	23	40			14	90	2.28	-1.1	88	44	3	17	131	87	286	100	-123	0.3	23.0	-5.3	-4.6	37.2	1	61	3.59	2.84	1.81	0.86	
KDL2405													14	67	44	35	64	35		45	19	15	8	11	15	16	18	12	38	15	15	14	14	14	14	
KDL 240019	E 200041			89	87	112	114	101	92	100	91	96	83	94	81	85	87	112	104	106	97	104	130	104	89	105	114	101	92	89	90	93	106	109	94	
Black	KDL 150174			61	70	50	43	33	48	22	43	24	43	2.21	0.8	42	27	10	16	149	62	229	165	-106	0.2	22.5	-10.3	-2.3	27.9	-1	41	2.07	2.59	1.45	0.57	
KDL2419													22	73	54	43	70	50		54	40	27	17	17	25	29	31	21	48	28	26	23	26	24	24	
KDL 240026	E 200041			91	104	109	93	92	101	111	102	115	106	100	93	106	104	109	107	108	109	113	120	111	90	114	101	94	91	99	107	110	107	112	111	
Black	KDL 140149			61	66	47	36	31	45	20	40	24	73	1.64	-0.6	69	35	9	18	154	73	264	135	-118	0.3	26.5	-4.3	-1.4	27.3	0	54	3.70	2.63	1.71	0.88	
KDL2426													22	72	51	36	66	47		50	39	25	15	15	23	27	28	18	48	26	24	23	25	23	24	
KDL 240031	E 200041			75	90	109	115	95	88	96	87	94	84	79	63	84	90	109	103	107	104	101	124	103	89	100	110	92	91	92	91	91	111	111	93	
Black	KDL 200024			58	67	45	43	31	46	20	41	20	44	3.60	2.9	40	28	9	16	152	68	219	146	-103	0.2	20.2	-8.6	-1.1	27.4	-1	42	1.93	3.19	1.61	0.55	
KDL2431													26	70	52	43	67	45		52	39	24	15	17	25	25	28	19	45	25	23	20	21	20	20	
KDL 240033	E 200041			91	98	101	108	97	97	102	96	103	91	92	89	91	98	101	100	104	105	105	121	105	82	106	99	108	91	92	99	95	112	108	97	
Black	KDL 150162			60	68	48	42	32	47	22	42	24	53	2.35	-0.1	50	32	7	16	142	70	235	139	-108	0.0	23.1	-3.6	-3.3	27.3	-1	48	2.29	3.22	1.36	0.63	
KDL2433													24	71	53	42	68	48		53	39	25	18	19	25	26	30	21	46	26	24	23	24	23	24	
KDL 240039	E 200041			97	98	96	106	97	96	108	96	110	93	103	93	94	98	96	97	98	104	111	125	109	89	116	105	96	96	93	101	102	107	111	103	
Black	KDL 140124			60	68	48	38	33	46	22	41	25	57	1.34	-0.6	53	32	6	14	127	68	256	148	-115	0.2	27.4	-6.3	-1.6	29.9	-1	50	2.96	2.64	1.62	0.74	
KDL2439													23	71	52	38	68	48		51	40	26	17	16	25	28	31	22	47	28	26	24	26	24	25	

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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 %
RAT 242403	Red	2	KDL 190162 RAT 170703		98 57	110 50	92 38	92 34	93 29	102 38			109 24	106 74	98 1.81	103 -1.8	109 72	110 34	92 4	98 15	98 127	108 72	113 263	108 101	108 -113	105 0.8	105 22.7	90 0.6	92 -1.1	100 32.5	98 0	103 51	117 4.32	91 0.67	102 0.83	115 0.95
RAT 242403														32 69	48	48	34 50	38		41		27 25	16	11	22	22.7 28	26	17	45	27 24		4.32 22	0.67 25	0.83 23	0.95 24	
RAT 242406	Red	3	KDL 190162 RAT 180804		105 58	103 54	103 42	95 43	89 30	101 41	112 20	103 37	108 26	102 68	105 1.12	106 -2.1	104 66	103 35	103 8	103 17	103 140	102 66	112 261	110 107	106 -109	104 0.7	99 20.0	95 -1.7	85 -0.1	97 30.4	99 0	103 51	114 4.07	91 0.75	102 0.84	112 0.91
RAT 242406														34 70	52	52	43 54	42		46		28 27	19	12	24	29 29	29	18	44	28 26		4.07 24	0.75 27	0.84 25	0.91 26	
RAT 242408	Red		KDL 190162 RAT 170709		104 60	107 54	114 45	95 45	103 31	115 43			113 24	104 70	104 1.28	106 -2.1	103 65	107 37	114 11	112 20	114 172	107 71	110 254	99 77	107 -111	106 0.8	109 24.1	99 -3.6	104 -2.7	102 33.7	105 0	111 57	109 3.64	94 1.04	103 0.96	108 0.84
RAT 242408														35 71	54		45 54	45		48		32 26	18	10	24	24.1 30	28	18	46	28 25		3.64 23	1.04 26	0.96 23	0.84 24	
RAT 242409	Red	2	KDL 190162 RAT 212108		129 57	92 67	95 42	100 42	101 26	100 44			107 19	101 66	121 -0.36	126 -4.5	100 61	92 29	95 5	94 13	90 105	88 53	109 249	106 95	105 -108	105 0.8	105 22.6	102 -4.7	99 -2.0	101 32.9	99 0	103 51	109 3.58	91 0.64	101 0.81	107 0.81
RAT 242409														32 70	51	51	42 67	42		50		24 22	14	9	20	22.6 24	23	15	41	23 21		3.58 18	0.64 20	0.81 19	0.81 19	
RAT 242411	Red	1	KDL 190162 WB 140149		92 53	104 69	118 48	93 45	97 33	106 47	101 24	104 42	100 29	104 70	95 2.07	96 -0.9	105 67	104 35	118 12	113 20	114 171	103 67	102 221	94 61	102 -103	102 0.7	103 21.7	96 -2.1	101 -2.3	97 30.5	98 0	100 49	92 2.01	80 -0.64	95 0.29	91 0.50
RAT 242411														35 60	50	50	45 69	48		54		36 30	23	18	29	32 33	20	47	31 29		2.01 28	-0.64 30	0.29 28	0.50 29		
RAT 242412	Red	5	KDL 190162 WB 120196		127 62	99 70	90 50	106 46	100 36	106 49	108 29	106 45	107 36	95 59	111 0.55	132 -5.2	95 54	99 33	90 4	93 13	94 116	94 59	109 249	103 85	105 -109	100 0.6	110 24.7	98 -2.8	106 -3.0	97 30.9	97 0	106 53	109 3.58	96 1.30	92 0.04	108 0.83
RAT 242412														31 72	55	55	46 70	50		55		38 33	46	24	31	24.7 35	35	25	48	34 32		3.58 35	1.30 38	0.04 35	0.83 36	
RAT 242414	Red	1	6629 RAT 222202		120 60	95 57	97 46	108 46	83 34	98 44	115 28	100 41	110 40	99 63	123 -0.57	113 -2.9	92 51	95 31	97 6	96 14	97 124	97 48	116 275	112 111	114 -123	98 0.5	91 16.4	96 -2.0	75 1.2	93 28.6	119 1	113 59	108 3.45	100 1.76	130 3.27	107 0.81
RAT 242414														44 70	54	54	46 57	46		50		48 45	42	9	47	48 37	48	17	48	47 44		3.45 38	1.76 42	3.27 38	0.81 40	
RAT 242417	Red	2	KDL 190162 RAT 202003		135 58	93 68	99 45	93 44	97 28	102 46	109 20	102 41	107 22	108 75	129 -1.13	131 -5.0	107 70	93 30	99 6	97 14	91 109	87 52	110 253	100 77	108 -113	97 0.5	108 24.1	94 -1.3	100 -2.2	100 32.1	105 0	107 54	105 3.23	92 0.76	99 0.60	104 0.75
RAT 242417														36 70	52	52	44 68	45		52		26 26	15	13	26	24.1 28	24	17	43	27 24		3.23 21	0.76 23	0.60 21	0.75 22	
RAT 242418	Red	3	KDL 190162 RAT 160606		93 59	109 69	93 47	95 44	97 33	102 47	113 22	103 42	105 28	106 73	83 3.22	101 -1.5	106 69	109 38	93 4	98 16	99 131	113 76	114 269	98 71	111 -118	100 0.6	105 22.3	90 0.7	96 -1.6	105 35.0	99 0	106 53	101 2.86	85 -0.09	92 0.02	100 0.67
RAT 242418														35 71	53	53	44 69	47		53		32 30	18	15	24	22.3 32	31	20	47	31 29		2.86 27	-0.09 29	0.02 27	0.67 28	
RAT 242420	Red	1	KDL 190162 RAT 180803		106 59	103 67	103 46	94 44	99 32	105 46	118 20	108 41	116 27	104 70	107 0.95	107 -2.3	106 68	103 35	103 8	103 17	103 141	104 68	118 282	102 84	113 -121	109 0.9	109 24.1	94 -1.3	102 -2.5	101 33.1	105 0	112 58	116 4.22	91 0.64	105 1.09	114 0.94
RAT 242420														36 70	53	53	44 67	46		52		31 28	18	11	25	24.1 31	30	20	45	30 27		4.22 26	0.64 28	1.09 26	0.94 27	
RAT 242422	Red	3	KDL 190162 RAT 212110		110 55	96 64	98 40	100 42	100 27	99 43			109 20	100 65	110 0.68	109 -2.4	100 61	96 31	98 6	97 14	96 121	97 62	113 264	107 97	109 -114	107 0.9	105 22.7	99 -3.4	98 -1.9	102 33.8	100 0	104 52	112 3.92	89 0.44	102 0.88	110 0.87
RAT 242422														33 68	49	49	42 64	40		49		24 22	14	10	20	22.7 24	24	16	41	23 21		3.92 19	0.44 21	0.88 19	0.87 20	
RAT 242426	Red	5	KDL 190162 RAT 212107		149 56	96 64	89 41	89 42	98 28	105 43			116 24	113 82	137 -1.90	145 -6.6	112 76	96 31	89 3	91 13	85 91	87 52	115 273	100 79	110 -117	104 0.8	111 25.2	93 -0.8	100 -2.2	101 33.1	105 0	114 59	119 4.52	91 0.76	97 0.42	117 0.99
RAT 242426														32 69	50	50	42 64	41		49		26 24	25	14	22	25.2 26	25	17	42	25 23		4.52 22	0.76 25	0.42 23	0.99 24	

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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 %	
SBF 240003 Red GAL SBF 240003		SBF 200010		SBF 210001	103	106	111	93	100	111				108	94	109	106	106	111	109	110	108	100	99	95	107	99	97	88	110	105	109	109	90	89	108	
	2				45	48	41	43	30	38			24	75	2.16	-2.4	69	36	10	19	161	72	216	75	-90	0.9	19.7	-2.7	-0.6	38.0	0	56	3.63	0.54	-0.23	0.82	
														25	51	44	43	48	41		44	29	28	18	10	28	30	30	18	41	28	26	24	25	24	24	
SBF 240004 Red MINIET SBF 2404		195D		SBF 210011	130	89	123	112	106	114	91	109	101	91	126	121	86	89	123	112	116	85	90	99	85	94	106	107	84	114	78	89	110	113	85	111	
					57	60	54	56	38	48	24	43	42	53	-0.82	-3.9	43	28	14	18	176	50	178	75	-74	0.4	23.2	-7.2	-0.1	40.8	-2	40	3.71	3.46	-0.59	0.89	
														30	61	56	56	60	54		57	51	45	32	3	49	47	44	20	50	47	44	41	44	41	42	
SBF 240013 Red DYNAMO SBF24013		195D		SBF 210014	118	109	130	92	103	128	98	123	110	109	114	117	105	109	130	123	127	103	96	103	90	95	109	103	99	103	89	101	117	113	85	118	
					64	71	56	56	38	52	24	46	42	78	0.31	-3.4	67	38	16	23	207	67	200	85	-82	0.4	24.4	-5.3	-2.0	34.3	-1	49	4.38	3.44	-0.61	1.01	
														29	73	61	56	71	56		61	51	45	32	3	48	47	44	20	50	47	44	41	44	41	42	
SBF 240014 Red KUSANA SBF24014		195D		SBF 210036	106	93	113	115	102	105	91	101	99	84	101	100	83	93	113	106	112	93	89	105	84	101	106	115	94	97	78	88	104	101	83	104	
					56	69	55	48	38	49	25	44	42	44	1.52	-1.4	40	30	11	17	165	58	174	94	-71	0.7	22.9	-10.5	-1.4	30.7	-2	39	3.09	1.93	-0.72	0.74	
														29	61	53	48	69	55		57	48	44	32	5	47	46	43	20	50	46	43	40	43	40	42	
SBF 240019 Red MINIAT SBF 2419		SBF 200032		KDL 180002	106	100	109	118	88	107				95	86	90	104	81	100	109	106	116	98	91	94	88	108	90	108	70	97	99	96	98	94	94	97
	6				60	67	51	47	32	48			23	46	2.59	-1.8	37	33	9	17	177	62	181	60	-78	0.9	15.6	-7.4	1.9	30.5	0	46	2.55	1.10	0.21	0.63	
														31	70	55	47	67	51		55	31	30	17	7	34	33	32	19	44	32	29	22	24	22	23	
SBF 240021 Black EVERGREEN SBF 2421		NLA 210003		NLA 200016	94	114	99	95	98	110	110	110	113	108	97	97	105	114	99	104	108	114	110	103	106	82	100	100	96	100	90	104	110	116	119	111	
	1				56	63	42	40	27	43	22	39	25	76	1.88	-1.0	67	40	6	18	154	78	255	88	-109	0.0	20.3	-3.9	-1.6	32.3	-1	52	3.66	3.81	2.28	0.89	
														16	69	50	40	63	42		48	30	27	11	18	27	28	28	14	39	27	25	24	26	24	25	
SBF 240023 Red EM SBF 2423		RCM 210159		KDL 180027	78	96	109	106	90	91	98	90	98	90	78	73	92	92	96	109	105	107	102	104	109	104	112	108	90	93	95	94	101	95	90	88	94
	1				59	70	47	39	30	46	28	42	42	52	3.71	1.7	51	31	9	17	152	66	229	105	-105	1.0	24.1	0.6	-1.3	29.6	0	49	2.29	0.60	-0.30	0.57	
														19	72	51	39	70	47		52	41	43	20	13	46	46	29	18	44	45	42	40	43	41	42	
SBF 240024 Red KUSANA SBF24024		R503		KDL 150161	131	105	112	89	87	114	106	113	112	111	128	128	110	105	112	110	109	100	107	98	105	81	114	84	86	99	101	108	116	111	100	117	
					64	71	56	54	38	52	20	46	26	79	-0.99	-4.6	73	36	10	19	157	64	242	72	-108	-0.1	26.4	3.3	-0.3	31.7	0	55	4.26	3.19	0.68	0.99	
														22	73	60	54	71	56		60	42	27	14	12	30	31	41	21	51	30	26	25	28	25	26	
SBF 240025 Red MINIET SBF2425		SBF 220001		SBF 210013	94	117	118	95	92	120	108	119	108	105	76	97	103	117	118	118	125	120	110	107	107	84	94	96	85	100	109	110	107	111	100	108	
	3				57	67	46	46	30	46	21	41	23	72	3.91	-1.0	65	42	12	22	202	84	253	97	-111	0.1	17.7	-2.2	-0.1	32.3	1	57	3.36	3.13	0.72	0.82	
														26	69	52	46	67	46		53	36	33	14	8	40	38	32	17	40	37	32	22	24	22	23	
SBF 240027 Red DYNAMO SBF2427		SBF 200032		KDL 190111	104	110	95	110	93	110				93	90	91	105	90	110	95	100	108	107	87	98	85	97	96	114	85	91	102	96	99	94	88	98
					59	67	48	46	31	47			22	53	2.44	-2.0	48	38	5	16	154	71	166	71	-73	0.5	18.6	-10.3	-0.1	27.1	0	45	2.60	1.10	-0.35	0.64	
														27	70	53	46	67	48		54	31	31	17	7	35	34	31	17	44	32	29	22	23	22	22	
SBF 240029 Red END SBF 2429		RCM 210159		KDL 180028	90	121	115	88	102	122	107	120	112	110	76	95	111	121	115	117	122	117	112	101	111	115	111	90	112	102	114	122	105	92	88	104	
	2				61	70	50	40	32	48	31	45	42	78	3.91	-0.8	75	44	11	22	192	81	260	81	-119	1.2	25.4	0.8	-3.8	33.7	1	66	3.25	0.80	-0.33	0.76	
														19	73	53	40	70	50		53	44	46	21	15	48	49	31	20	46	46	43	41	44	41	42	
SBF 240031 Red END SBF 2431		R503		KDL 120065	112	98	112	109	93	107	96	104	101	91	112	105	89	98	112	107	113	99	100	101	100	79	102	78	104	100	99	104	107	116	97	108	
					66	70	57	51	40	52	27	47	30	53	0.47	-2.0	47	32	10	18	167	64	216	80	-99	-0.2	21.4	6.2	-2.7	32.4	0	52	3.38	3.71	0.45	0.83	
														28	74	60	51	70	57		59	45	32	22	21	35	35	43	25	53	33	30	29	31	29	30	

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 %
SBF 240032		R503			115	101	115	95	81	106			99	100	114	114	103	101	115	110	111	98	100	106	100	77	105	89	78	93	97	98	106	105	106	106
Red		KDL 170025			63	70	55	54	35	51			22	66	0.26	-3.0	65	34	11	19	163	62	213	96	-99	-0.2	22.4	1.0	0.8	28.1	0	47	3.31	2.44	1.20	0.79
KUSANA SBF 2432														21	73	59	54	70	55		60	40	23	8	6	27	27	38	18	48	25	21	20	24	20	22
SBF 240033		AV 180084			121	84	89	97	100	85	94	84	93	102	119	119	104	84	89	87	79	89	94	111	93	105	91	97	113	94	91	94	92	100	98	92
Red	1	KDL 170132			63	59	52	54	35	47	23	42	19	67	-0.20	-3.6	66	25	3	11	74	54	191	109	-87	0.8	16.4	-2.5	-4.0	28.7	-1	44	1.99	1.78	0.54	0.54
LARKABELLA SBF 2433														24	73	59	54	59	52		55	46	27	12	18	33	31	37	21	48	30	26	18	20	18	19
SBF 240039		AV 180084			122	93	91	101	106	98	94	96	95	98	117	120	100	93	91	92	88	95	98	124	100	109	112	101	117	98	107	105	89	99	96	90
Red		KDL 170001			64	70	56	55	36	52	26	47	22	62	0.00	-3.7	61	30	4	13	100	60	209	146	-100	0.9	25.7	-4.3	-4.4	31.0	1	53	1.69	1.69	0.36	0.48
DYNAMO SBF 2439														26	73	60	55	70	56		60	45	30	16	21	32	33	38	21	50	30	27	21	23	21	22
SBF 240040		AV 180084			127	76	87	113	97	81	89	79	86	88	119	122	88	76	87	83	75	80	92	109	93	115	95	99	96	99	89	87	84	102	100	85
Red		KDL 180003			65	70	57	56	36	52	23	46	20	49	-0.17	-3.9	46	21	3	9	63	45	182	105	-86	1.1	18.0	-3.6	-1.6	31.8	-1	39	1.19	2.06	0.66	0.39
MINIAT SBF 2440														30	73	61	56	70	57		61	44	27	13	18	32	30	39	20	49	29	26	19	21	19	20
SBF 240042		AV 180084			116	89	79	110	102	88	94	87	91	90	113	111	92	89	79	82	78	92	94	117	93	117	101	98	106	100	95	93	86	93	96	86
Red	1	KDL 180075			64	71	57	55	36	52	23	46	22	52	0.44	-2.7	50	28	0	9	73	57	191	127	-87	1.2	20.9	-3.0	-3.0	32.4	0	43	1.43	0.96	0.40	0.42
ANNEMORE SBF 2442														26	73	60	55	71	57		61	43	24	14	21	26	26	38	22	49	26	23	21	23	21	22
SBF 240044		AV 180084			122	75	69	107	92	68	88	67	85	89	119	118	96	75	69	71	59	83	88	121	92	106	95	95	94	96	89	84	85	98	99	85
Red		KDL 190105			63	59	53	55	35	48	22	43	19	50	-0.18	-3.5	55	21	-3	5	19	48	170	138	-84	0.8	18.2	-1.4	-1.4	29.8	-1	36	1.32	1.60	0.62	0.41
ELLIOT SBF 2444														26	73	59	55	59	53		56	43	25	10	17	26	29	39	19	46	24	21	18	20	18	19
SBF 240047		AV 180084			118	93	84	97	106	93	102	93	102	102	119	119	104	93	84	87	81	97	99	121	99	117	100	97	109	105	98	99	94	98	98	95
Red		SBF 200007			63	71	55	55	35	51	24	46	22	68	0.69	-3.7	66	30	2	11	81	62	210	137	-97	1.2	20.3	-2.4	-3.4	35.6	0	48	2.21	1.56	0.55	0.58
JUDY SBF 2447														26	73	59	55	71	55		60	44	26	17	20	30	30	39	20	47	28	25	21	23	21	22
SBF 240049		AV 180084			107	99	81	94	93	89	103	90	98	106	98	112	107	99	81	87	83	103	101	117	101	118	110	81	100	102	97	101	93	97	97	93
Red		KDL 160032			65	71	55	55	38	52	26	47	26	73	1.80	-2.8	70	32	1	11	85	68	220	127	-101	1.3	24.8	4.6	-2.1	33.3	0	49	2.04	1.42	0.42	0.54
FLY SBF 2449														29	73	61	55	71	55		60	46	30	17	21	32	33	39	23	51	32	29	25	27	25	26
SBF 240058		E 180213			98	107	98	102	95	105	107	105	110	98	100	98	97	107	98	101	105	110	107	103	98	110	94	92	99	98	98	103	111	97	94	110
Black		SBF 200003			56	69	54	55	36	50	26	45	31	63	1.63	-1.1	58	37	6	16	147	73	242	86	-96	1.0	17.6	-0.2	-2.0	31.5	0	51	3.81	1.43	0.15	0.87
FLY SBF 2458														32	61	55	55	69	54		59	41	35	27	17	37	38	37	22	50	36	34	30	32	30	31
SBF 240060		E 180213			92	108	105	94	101	106	114	108	114	105	102	94	105	108	105	106	108	113	118	106	110	83	100	78	115	105	101	110	116	111	99	117
Black		SBF 210022			62	70	52	55	34	50	22	44	26	72	1.47	-0.7	68	37	8	18	153	77	282	95	-117	0.0	20.5	6.1	-4.2	35.3	0	57	4.25	3.21	0.57	0.99
EILEEN SBF 2460														25	73	59	55	70	52		59	38	28	12	17	28	30	35	19	48	28	26	25	27	25	26
SBF 240061		WO 200025			100	113	104	100	93	114	104	112	111	101	94	103	99	113	104	107	114	110	103	91	101	108	100	88	102	97	104	106	113	121	101	115
Red		WE 190034			58	69	46	44	34	47	27	43	30	66	2.18	-1.7	59	40	8	19	170	74	228	52	-101	0.9	20.4	1.8	-2.4	30.4	0	54	3.95	4.36	0.74	0.95
BRENDLE SBF 2461														27	71	52	44	69	46		53	44	31	21	23	33	32	33	22	46	32	30	29	30	29	30
SBF 240062		E 180213			101	104	92	106	96	102	105	102	109	94	101	99	94	104	92	96	100	107	108	101	99	106	98	96	100	97	94	100	112	98	93	111
Black	1	SBF 200006			62	69	54	55	36	51	27	46	32	57	1.58	-1.3	53	35	4	15	133	71	247	81	-98	0.8	19.5	-2.0	-2.1	30.8	0	49	3.89	1.58	0.14	0.89
JUANA SBF 2462														32	71	59	55	69	54		59	41	36	19	17	38	38	37	22	50	37	35	31	32	31	32

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 -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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
BAS 250006		E 200041		KDL 200026	79	100	104	111	94	96			99	89	89	74	89	100	104	103	109	110	106	118	105	94	105	99	89	98	92	93	95	111	112	96
Black					58	56	42	35	30	41			19	51	2.68	1.7	47	33	8	16	157	74	236	130	-108	0.4	22.6	-3.4	-0.6	31.5	-1	43	2.23	3.17	1.68	0.61
BAS 250006														26	71	49	35	56	42		39	23	14	13	24	25	27	17	45	24	22	18	20	19	19	
BAS 250007		KDL 190162		RAT 180802	114	97	95	94	102	99	116	102	113	102	113	115	106	97	95	96	92	98	116	103	112	101	109	94	103	105	101	108	115	95	103	114
Red	4				59	55	45	45	32	43	22	39	26	68	0.43	-3.1	69	32	5	14	111	63	277	87	-119	0.6	24.3	-1.2	-2.5	35.1	0	55	4.17	1.20	0.92	0.94
BAS 250007														37	71	53	45	55	45		30	28	18	15	24	31	30	20	45	30	27	25	28	26	26	
BAS 250008		KDL 190162		RAT 202006	96	112	110	95	108	116	103	114	105	103	95	100	103	112	110	111	115	110	105	95	105	102	107	101	109	106	103	105	97	87	98	96
Red	1				58	63	42	43	30	44	21	39	24	70	2.14	-1.3	65	39	10	19	173	74	235	62	-107	0.7	23.3	-4.4	-3.4	35.9	0	52	2.46	0.26	0.50	0.60
BAS 250008														35	71	52	43	63	42		30	28	17	13	29	31	27	18	44	30	27	23	25	23	24	
BAS 250012		AV 180084		RK 200054	101	97	84	87	91	84	93	82	93	111	97	109	115	97	84	88	81	101	92	110	95	110	103	87	88	103	96	93	85	101	101	86
Red	1				62	69	51	53	34	50	24	45	27	80	1.95	-2.4	80	31	2	12	80	65	184	106	-91	1.0	21.8	1.9	-0.5	34.0	0	43	1.36	1.93	0.78	0.43
BAS 250012														27	72	58	53	69	51		47	29	16	18	32	31	37	18	48	31	28	26	28	26	27	
BAS 250014		195D		SBF 210009	124	74	120	136	105	101	81	95	89	68	127	103	65	74	120	105	112	76	82	105	76	96	101	113	93	104	67	75	101	113	82	102
Red					64	71	56	56	38	52	26	47	42	23	-0.93	-1.7	16	20	13	15	166	41	148	91	-57	0.5	20.8	-9.6	-1.3	35.0	-3	29	2.79	3.44	-0.83	0.71
BAS 250014														29	73	61	56	71	56		51	45	32	6	49	47	44	20	50	47	44	41	44	41	42	
BAS 250015		731C		SBF 210030	110	100	108	93	107	108	97	105	110	107	117	108	106	100	108	105	104	101	102	98	101	95	132	96	101	113	93	106	108	112	98	109
Red					56	70	42	37	27	44	25	40	33	74	0.03	-2.3	69	33	9	17	144	66	223	73	-100	0.4	34.6	-1.9	-2.2	39.7	-1	53	3.46	3.25	0.52	0.84
BAS 250015														13	73	48	37	70	42		44	39	8	10	44	43	26	12	43	42	37	31	35	31	33	
BAS 250016		195D		SBF 210014	133	85	130	109	107	113	92	109	102	92	134	122	88	85	130	115	117	82	92	107	86	94	106	109	98	106	82	92	110	113	84	111
Red					64	71	56	56	38	52	24	46	42	54	-1.58	-4.0	46	26	16	19	180	47	182	98	-74	0.4	22.9	-7.9	-1.9	35.9	-1	42	3.66	3.45	-0.66	0.88
BAS 250016														29	73	61	56	71	56		51	45	32	3	48	47	44	20	50	47	44	41	44	41	42	
BAS 250019		R503		SBF 220040	114	108	109	102	97	117			111	100	119	109	97	108	109	109	114	107	105	99	105	82	106	84	102	104	102	108	113	124	102	115
Black					61	69	50	54	33	49			21	65	-0.22	-2.4	57	37	10	19	172	71	233	76	-107	0.0	23.1	3.4	-2.5	34.8	0	55	3.98	4.78	0.85	0.97
BAS 250019														17	72	57	54	69	50		42	28	8	7	31	32	38	15	46	29	24	19	23	19	21	
BAS 250031		731C		SBF 220009	88	128	113	87	105	129	97	124	114	112	76	94	113	128	113	118	125	126	101	90	97	120	136	100	95	111	97	109	105	103	93	105
Red					55	69	41	36	27	44	32	42	38	81	3.89	-0.7	77	47	11	23	201	89	219	50	-95	1.3	36.3	-4.0	-1.5	38.9	0	56	3.20	2.19	0.09	0.78
BAS 250031														20	72	47	36	69	41		46	44	19	19	49	47	26	14	42	46	42	35	40	36	38	
BAS 250032		1335		NLA 220016	77	124	120	104	100	127			108	97	62	62	94	124	120	121	137	131	105	106	102	93	96	104	91	104	100	101	92	121	119	96
Black	1				51	37	25	23	21	29			8	61	5.26	3.0	53	45	13	24	236	94	234	96	-102	0.3	18.6	-5.5	-1.0	34.8	0	50	2.01	4.36	2.35	0.60
BAS 250032														9	67	40	23	37	25		17	10	10	8	11	12	16	10	36	10	10	8	9	8	8	
BAS 250034		R503		SBF 220029	79	118	116	103	87	115			108	98	88	78	95	118	116	117	129	123	104	97	104	82	108	82	87	100	99	105	111	125	103	113
Red					61	69	49	53	32	49			20	63	2.80	1.2	55	42	12	22	212	87	229	71	-106	0.0	23.7	4.4	-0.5	32.4	0	52	3.74	4.85	0.96	0.92
BAS 250034														19	72	57	53	69	49		41	26	6	6	31	30	37	14	45	28	24	19	22	19	20	
BAS 250039		SBF 200032		KDL 220033	86	114	110	109	94	114			104	92	80	81	90	114	110	111	123	117	101	99	93	108	97	102	85	99	95	99	106	94	95	105
Red					57	65	43	44	29	44			24	55	3.57	0.8	48	40	10	20	196	81	218	76	-87	0.9	19.0	-4.6	-0.2	32.0	0	48	3.34	1.12	0.25	0.78
BAS 250039														27	70	51	44	65	43		30	27	17	10	29	29	28	17	42	28	27	24	25	24	24	

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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 %
BAS 250042		SBF 200032		KDL 220023	84	105	110	103	91	102	100	101	101	97	81	85	96	105	110	108	114	112	100	101	93	106	95	98	83	99	94	96	103	93	93	102
Red					57	67	44	44	31	46	20	41	26	61	3.40	0.4	55	36	10	18	170	76	213	81	-87	0.8	18.0	-2.8	0.1	31.6	0	46	3.02	1.00	0.10	0.71
BAS 250042														28	70	52	44	67	44		52	31	28	17	10	29	30	32	18	43	29	27	25	26	25	26
BAS 250043		731C		KDL 150127	118	113	106	82	98	118	107	116	118	118	106	124	118	113	106	108	107	107	112	102	109	107	141	89	94	108	100	118	106	101	98	106
Red					60	70	47	37	32	47	30	44	37	89	1.05	-4.2	84	40	8	19	152	71	260	83	-115	0.8	38.6	1.1	-1.4	37.2	0	63	3.26	1.88	0.52	0.79
BAS 250043														20	74	51	37	70	47		51	45	43	25	15	46	48	29	18	48	45	41	35	39	35	37
BAS 250045		1335		NLA 220003	82	110	114	101	102	111			108	100	84	84	97	110	114	113	120	115	105	108	101	93	99	103	98	103	102	104	95	119	117	98
Black	1				50	61	31	33	20	37			8	65	3.19	0.5	57	38	11	20	188	79	233	102	-101	0.4	19.6	-5.2	-1.9	33.9	0	52	2.25	4.12	2.17	0.64
BAS 250045														9	67	43	33	61	31		42	15	12	8	8	11	13	16	9	35	12	11	8	9	8	8
BAS 250048		SBF 220030		KDL 220036	96	104	89	99	102	98	107	99	113	101	101	96	101	104	89	94	94	109	109	104	105	105	101	88	113	103	97	106	103	109	104	104
Red					56	46	39	36	28	37	26	35	20	67	1.57	-1.0	63	35	3	14	117	72	251	90	-108	0.8	20.8	1.7	-3.9	34.0	0	54	2.98	2.86	1.02	0.75
BAS 250048														22	69	48	36	46	39		40	34	34	13	15	40	39	27	17	40	37	32	19	20	19	20
BAS 250049		SBF 220021		KDL 220007	97	98	93	96	111	96	108	97	106	101	101	99	104	98	93	95	92	106	105	124	102	103	86	99	115	108	99	101	97	99	101	98
Black	2				54	65	39	40	24	42	23	38	18	67	1.58	-1.2	66	32	4	14	110	71	235	146	-102	0.7	14.1	-3.6	-4.1	37.1	0	49	2.48	1.63	0.79	0.63
BAS 250049														18	70	48	40	65	39		48	31	32	20	13	38	37	22	14	36	35	30	18	19	18	18
BAS 250050		AV 180084		KDL 210034	116	88	83	99	115	91	103	91	102	99	118	113	102	88	83	85	78	95	104	115	102	112	99	97	125	109	97	100	97	104	99	97
Red					62	70	52	55	34	50	22	44	22	64	-0.05	-3.0	63	27	1	10	72	60	230	121	-103	1.1	20.0	-2.3	-5.5	37.8	0	49	2.42	2.25	0.57	0.63
BAS 250050														26	73	59	55	70	52		59	43	23	12	19	26	25	37	19	46	25	22	21	22	21	22
BAS 250052		AV 180084		SBF 210011	138	86	87	98	96	91	97	90	98	102	135	132	102	86	87	87	79	87	97	107	98	105	101	87	91	107	96	97	99	112	100	100
Red					62	70	52	54	35	50	20	44	20	69	-1.71	-5.2	64	26	3	10	74	51	203	98	-95	0.8	20.8	1.9	-0.9	36.7	0	46	2.64	3.21	0.71	0.68
BAS 250052														26	72	58	54	70	52		59	45	23	10	17	27	25	40	18	46	25	22	19	21	19	20
BAS 250055		AV 180084		KDL 220001	128	76	75	111	108	79	100	80	96	87	129	119	90	76	75	75	65	84	101	119	99	111	103	95	107	110	86	90	92	102	100	93
Red					62	69	52	55	34	50	22	44	22	48	-1.11	-3.6	49	21	-1	6	37	48	220	134	-98	1.0	21.7	-1.5	-3.1	38.3	-1	41	1.97	2.10	0.70	0.54
BAS 250055														26	73	59	55	69	52		59	43	23	12	19	25	25	37	19	46	25	23	21	23	21	22
BAS 250059		AV 180084		KDL 220029	118	85	75	102	100	81	102	82	98	97	118	114	100	85	75	78	71	93	104	122	102	110	102	85	107	105	93	96	94	102	98	94
Red					62	70	51	54	35	50	22	44	22	61	-0.11	-3.1	60	26	-1	8	51	58	229	140	-103	1.0	21.3	2.8	-3.1	35.3	-1	45	2.12	2.09	0.56	0.57
BAS 250059														27	73	58	54	70	51		58	44	24	13	20	26	26	39	20	46	25	23	22	23	22	22
BAS 250061		SBF 200032		SBF 210013	120	99	119	100	86	110			103	102	117	117	97	99	119	112	115	97	96	90	92	99	96	95	72	100	101	102	110	103	94	110
Red	3				58	67	47	46	30	46			23	68	0.06	-3.4	58	33	13	19	175	62	199	49	-85	0.6	18.7	-1.7	1.6	32.2	0	50	3.72	2.23	0.20	0.87
BAS 250061														27	70	53	46	67	47		53	32	27	16	5	31	29	33	16	42	29	26	22	24	23	23
BAS 250062		SBF 220030		KDL 190140	129	90	88	102	101	95	102	95	109	99	132	121	98	90	88	89	84	88	103	104	100	110	108	100	92	107	93	101	99	103	104	100
Black	1				57	66	44	43	28	45	22	40	16	64	-1.39	-3.9	59	28	3	11	88	53	226	90	-99	1.0	23.9	-3.9	-1.1	36.5	-1	50	2.62	2.12	1.05	0.67
BAS 250062														18	69	51	43	66	44		51	31	33	11	10	38	37	28	16	41	35	30	16	17	16	16
BAS 250064		KDL 190162		RAT 212108	139	78	94	105	105	91			104	95	134	132	95	78	94	89	81	76	107	108	104	105	104	104	99	106	96	99	106	91	101	104
Red	2				58	66	42	42	27	44			19	59	-1.58	-5.1	54	22	5	11	79	41	242	100	-105	0.8	22.0	-5.7	-2.0	35.6	0	48	3.30	0.65	0.80	0.76
BAS 250064														32	71	51	42	66	42		50	24	22	14	9	20	24	23	15	42	23	21	18	20	19	19

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic 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 %
BAS 250065 Red BAS 250065		505C KDL 190144			98 66	119 71	116 58	105 57	93 42	126 54	92 26	120 48	102 42	98 63	79 3.62	98 -1.1	93 52	119 43	116 12	117 22	131 217	115 78	85 159	82 27	79 -62	115 1.1	88 14.9	102 -4.6	81 0.4	101 33.2	104 0	100 49	109 3.60	89 0.41	84 -0.62	107 0.81
BAS 250070 Red 2 BAS 250070		SBF 220021 KDL 170014			92 58	82 68	103 47	102 42	97 28	80 46	106 22	82 41	102 17	96 60	105 1.18	89 -0.1	98 58	82 24	103 8	96 13	90 106	96 60	101 219	119 132	100 -99	110 1.0	90 15.6	100 -4.1	81 0.4	107 36.7	101 0	100 49	92 2.02	97 1.41	106 1.24	93 0.54
BAS 250072 Red 4 BAS 250072		KDL 190162 RAT 170706			133 60	90 68	96 47	91 43	100 31	97 47	116 22	100 42	110 26	108 76	127 -0.97	131 -5.0	109 73	90 28	96 5	94 13	86 95	88 53	116 276	104 88	111 -119	101 0.6	109 24.2	94 -1.2	96 -1.7	106 35.8	100 0	107 54	112 3.92	95 1.21	102 0.90	111 0.89
BAS 250077 Red 1 BAS 250077		AV 180084 KDL 190053			118 64	79 70	87 53	104 53	110 37	83 51	94 22	82 45	91 20	94 57	114 0.30	116 -3.2	96 56	79 23	87 3	84 9	76 65	85 50	94 191	113 114	93 -87	115 1.1	90 16.0	103 -5.3	107 -3.0	109 37.7	98 0	93 43	86 1.43	101 1.98	96 0.31	87 0.44
BAS 250078 Red BAS 250078		AV 180084 SBF 200002			123 64	86 71	93 56	111 56	100 37	94 52	92 24	91 46	95 27	89 51	112 0.44	119 -3.6	89 47	86 26	93 4	91 12	88 99	90 54	89 172	113 114	86 -75	121 1.3	94 17.7	100 -3.7	92 -1.1	105 35.2	97 0	94 44	96 2.37	98 1.56	93 0.14	96 0.60
BAS 250079 Red 1 BAS 250079		AV 180084 KDL 170015			103 64	95 70	84 57	91 56	111 36	90 52	98 24	89 46	94 19	108 76	110 0.70	105 -1.9	110 74	95 31	84 2	88 11	82 82	100 64	93 186	103 86	92 -85	117 1.2	89 15.4	95 -1.6	117 -4.4	109 37.7	95 0	92 42	90 1.82	102 1.99	98 0.51	91 0.51
BAS 250082 Black 2 BAS 250082		1335 WE 150001			80 55	99 64	123 43	108 37	112 26	108 42			112 14	93 56	92 2.36	74 1.6	90 48	99 33	123 14	115 20	122 194	112 75	109 248	109 103	106 -109	87 0.1	108 23.8	106 -6.6	103 -2.6	111 39.1	101 0	105 53	100 2.71	126 4.97	121 2.46	103 0.74
BAS 250083 Black 2 BAS 250083		1335 WE 150016			101 56	107 65	101 44	108 39	110 31	113 44			111 18	95 59	97 1.88	100 -1.3	92 50	107 37	101 7	103 17	110 160	109 73	110 252	108 102	109 -115	89 0.2	105 22.4	117 -11.7	99 -2.0	105 35.3	96 0	100 48	100 2.70	131 5.57	116 2.04	104 0.75
BAS 250084 Red 1 BAS 250084		AV 180084 SBF 220039			119 61	86 70	73 51	114 54	102 34	84 50	96 24	84 45	96 21	86 47	119 -0.17	111 -2.6	88 45	86 26	73 -2	77 7	72 55	92 56	96 199	117 128	97 -94	117 1.2	104 22.1	89 1.3	108 -3.2	105 35.1	92 -1	92 43	87 1.50	106 2.55	102 0.86	89 0.46
BAS 250085 Red 1 BAS 250085		SBF 220021 KDL 140176			117 59	82 67	93 44	106 27	112 28	89 43	96 25	88 39	96 16	90 52	115 0.21	113 -2.9	94 53	82 24	93 4	89 11	83 86	84 49	91 179	118 129	88 -79	111 1.0	82 12.1	116 -11.1	112 -3.8	101 32.8	99 0	94 44	89 1.67	94 1.05	98 0.56	89 0.47
BAS 250089 Black 2 BAS 250089		1335 E 160018			82 55	117 64	115 40	93 38	99 28	115 42	103 20	113 38	112 20	110 78	89 2.66	87 0.1	105 68	117 41	115 11	116 21	121 191	122 85	105 233	110 106	101 -101	86 0.1	105 22.4	106 -6.5	92 -1.2	100 32.5	103 0	108 55	100 2.74	120 4.23	116 2.02	103 0.73
BAS 250093 Red BAS 250093		AV 180084 KDL 170097			101 64	99 71	93 57	100 55	94 36	94 52	91 20	92 46	90 18	100 65	98 1.82	102 -1.7	100 62	99 33	93 4	95 14	94 116	102 66	90 177	111 110	90 -82	126 1.6	92 16.8	89 1.0	101 -2.3	97 30.9	96 0	94 44	84 1.24	99 1.69	96 0.32	85 0.40

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic 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 %	
BAS 250095		SBF 220021		KDL 170068	108	92	114	97	108	102	105	102	106	100	109	107	101	92	114	107	104	95	99	113	97	110	85	106	108	103	110	108	96	94	101	96	
Red					58	66	43	32	24	42	21	38	14	65	0.74	-2.3	63	29	11	17	143	59	211	115	-94	1.0	13.6	-6.7	-3.3	34.1	1	55	2.34	1.09	0.80	0.60	
BAS 250095														13	71	48	32	66	43		47	29	31	20	10	38	36	20	12	40	34	29	13	15	13	14	
BAS 250096		AV 180084		SBF 200007	123	92	81	97	106	93	101	93	101	102	115	123	104	92	81	85	79	96	98	121	98	117	100	97	109	105	97	98	94	98	98	94	
Red					63	71	55	55	35	51	24	46	22	68	0.19	-4.0	66	29	1	10	74	60	208	139	-96	1.2	20.2	-2.7	-3.4	35.2	0	47	2.12	1.56	0.54	0.56	
BAS 250096														26	73	59	55	71	55	60	44	26	17	20	30	30	39	20	47	28	25	21	23	21	22		
BAS 250099		AV 180084		SBF 210022	112	97	98	99	99	99	98	98	100	101	112	111	101	97	98	98	96	102	98	107	98	104	100	80	105	107	100	101	101	101	111	98	103
Red					63	70	53	55	34	51	20	45	20	67	0.45	-2.6	62	32	6	15	121	66	207	99	-95	0.8	20.1	5.3	-2.9	36.5	0	50	2.88	3.19	0.50	0.73	
BAS 250099														24	73	59	55	70	53	59	44	23	10	17	25	25	39	18	46	23	21	19	21	19	20		
BAS 250100		AV 180084		KDL 170059	108	95	94	94	97	93	101	92	100	107	109	110	107	95	94	94	90	101	100	107	99	120	99	94	95	102	101	102	94	103	101	95	
Red	1				65	71	57	55	38	53	23	47	21	74	0.78	-2.5	70	31	5	13	104	65	216	97	-98	1.3	19.8	-1.3	-1.5	33.3	0	50	2.13	2.20	0.75	0.58	
BAS 250100														32	74	61	55	71	57	61	44	26	12	19	31	29	41	23	50	28	25	20	22	20	21		
BAS 250102		AV 180084		KDL 170099	114	94	79	106	95	89	88	86	90	94	107	112	96	94	79	84	81	95	90	108	88	121	94	92	102	95	90	89	88	102	96	89	
Red	1				64	71	56	55	37	52	26	47	20	58	0.94	-2.8	55	30	0	10	80	59	177	100	-79	1.4	17.8	-0.4	-2.5	29.6	-1	40	1.61	2.01	0.36	0.47	
BAS 250102														25	73	60	55	71	56	61	45	29	14	21	32	33	40	22	49	29	26	19	21	19	20		
KDL 250001		E 200041		KDL 150169	81	112	107	107	84	106			102	92	76	75	92	112	107	109	119	118	104	122	104	88	106	91	90	88	88	92	97	106	108	98	
Black					60	56	45	35	32	42			23	55	3.91	1.6	51	39	9	19	184	81	231	140	-105	0.2	23.1	0.4	-0.8	25.4	-1	43	2.44	2.50	1.35	0.64	
KDL2501														21	71	50	35	56	45	45	39	24	15	13	22	26	31	19	47	26	23	22	24	22	23		
KDL 250002		E 200041		KDL 150226	91	103	104	103	96	101	109	102	110	96	97	89	96	103	104	104	108	106	112	119	106	93	116	106	97	92	91	101	104	104	114	105	
Black					54	56	46	33	31	41	20	37	23	60	1.92	-0.1	56	35	8	17	154	71	259	134	-110	0.4	27.3	-6.7	-1.7	27.5	-1	49	3.11	2.32	1.87	0.76	
KDL2502														21	60	46	33	56	46	45	39	24	15	14	23	26	27	20	47	26	24	22	24	22	23		
KDL 250003		E 200041		KDL 150226	91	103	104	103	96	101	109	102	110	96	97	89	96	103	104	104	108	106	112	119	106	93	116	106	97	92	91	101	104	104	114	105	
Black					54	56	46	33	31	41	20	37	23	60	1.92	-0.1	56	35	8	17	154	71	259	134	-110	0.4	27.3	-6.7	-1.7	27.5	-1	49	3.11	2.32	1.87	0.76	
KDL2503														21	60	46	33	56	46	45	39	24	15	14	23	26	27	20	47	26	24	22	24	22	23		

Selection List on Cow Value

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value											
Sorted on ID						nr821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
												★★★★★★														
1	SBF 230020	SBF 230020	MA 180006	KDL 170001	0.3			90	62	136	68	98	52	95	51	104	33	133	49	100	39	128	47	121	22	
												★★★★★☆														
1	KDL 240008	KDL2408	019 AAN	KDL 210034	0.3			106	53	117	66	98	36	87	36	120	23	121	41					124	14	
												★★★★★★														
1	CP 239921	TOWNSVILLE 9921	CP 219516	CP 209339	0.8			115	58	110	66	86	44	97	28	121	30	115	43	99	22	112	39	104	28	
2	RAT 242415	RAT 242415	KDL 190162	RAT 170706	3.6			119	60	111	68	96	47	80	43	96	31	110	47	121	22	112	42	120	26	
3	RAT 242416	RAT 242416	KDL 190162	RAT 190908	2.3			110	57	109	66	105	43	99	43	94	29	113	45	111	22	113	40	113	25	
4	RAT 242419	RAT 242419	KDL 190162	RAT 190906	3.3			88	58	123	65	106	43	78	44	95	29	116	45	114	22	116	40	115	24	
5	SBF 240002	SBF 240002	SBF 200010	SBF 210001	1.9			103	45	106	48	111	41	93	43	99	30	110	38					108	24	
6	SBF 240009	SBF 240009	195D	SBF 210009	0.0			112	64	92	71	120	56	122	56	101	38	110	52	85	26	105	47	97	42	
7	SBF 240022	SBF 240022	SBF 220001	SBF 210020	0.1			94	56	114	65	114	44	91	45	91	31	114	45	113	22	114	40	116	24	
8	SBF 240028	DUST SETTLER	RCM 210159	KDL 190129	0.3			87	60	121	70	104	49	94	41	101	29	118	47	99	28	114	43	101	40	
												★★★★★☆														
1	BAR 230055	23 055	ACM 200063	BAR 190001	0.3			112	58	91	55	110	41	93	37	110	31	100	41	107	28	101	38	99	42	
2	FW 230090	FW230090	AV 170020	FW 170041	0.2	PcPc	0 0	87	84	112	85	100	82	87	81	91	80	102	74	115	81	104	75	114	83	
3	KDL 230011	KDL2311	E 180213	KDL 150192	0.3			76	64	112	59	99	55	101	53	117	37	109	48	105	25	108	43	103	27	
4	KDL 230035	KDL2335	E 180213	KDL 200012	0.2			96	62	106	67	92	53	95	53	101	35	100	50	113	23	102	45	113	25	
5	KDL 240004	KDL2404	019 AAN	KDL 210008	0.3			104	53	102	66	102	37	94	35	108	23	106	41					117	16	
6	KDL 240006	KDL2406	E 200041	KDL 190140	0.0			105	58	98	69	98	44	109	43	101	30	101	46					108	21	
7	KDL 240023	KDL2423	E 200041	KDL 170139	0.0			112	58	99	54	97	41	105	40	104	29	105	41	105	20	104	37	107	22	
8	KDL 240024	KDL2424	E 200041	KDL 190102	0.0			97	57	99	67	105	45	106	43	116	30	107	45					109	18	
9	NLA 230010	IKE 2310	6846	NLA 120002	3.6			97	65	111	69	99	54	99	48	97	41	109	51	118	50	111	51	117	48	
10	RAT 242423	RAT 242423	KDL 190162	RAT 212105	4.0			126	55	99	64	93	40	87	42	99	27	102	43					114	20	
11	SBF 230022	SBF 230022	MA 180006	KDL 180028	0.3			90	62	113	69	89	52	107	51	105	34	109	50	99	38	106	48	113	21	
12	SBF 230037	SBF 230037	BA 200004	KDL 150127	2.5			121	60	107	69	97	49	79	44	88	34	105	48	120	31	107	45	117	30	

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L	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				
								★★★★☆											
13	SBF 230038	SBF 230038	BA 200004	SBF 200003	0.1			110 57	105 67	103 47	99 44	92 31	107 46	104 30	106 43	111 31			
14	SBF 240006	SBF 240006	E 200041	NLA 200008	1.5			88 56	101 53	109 38	99 40	99 26	100 39			109 18			
15	SBF 240010	SBF 240010	SBF 200032	SBF 210030	0.3			93 58	99 67	121 46	108 46	89 31	105 46			97 24			
16	SBF 240016	SBF 240016	SBF 200032	SBF 210024	1.6			110 57	102 65	106 44	111 45	85 30	107 45			99 23			
17	SBF 240017	SBF 240017	AV 180084	SBF 210025	0.5			107 62	106 69	94 52	90 54	100 33	104 50	101 20	103 44	105 18			
18	SBF 240030	SBF 240030	AV 180084	KDL 170015	0.8			90 64	116 71	84 57	82 56	107 36	104 52	101 24	102 46	101 19			
19	SBF 240037	SBF 240037	AV 180084	KDL 170010	0.4			100 65	106 71	91 57	90 56	99 36	100 52	96 23	98 46	101 19			
20	SBF 240046	SBF 240046	NLA 210003	E 160018	6.0			90 59	111 66	102 47	96 44	94 32	106 46	104 29	105 43	113 31			
								★★★★											
1	BAR 230001	23 001	FW 180031	BAR 200002	0.6			126 54	86 48	100 41	102 42	102 29	95 39	99 26	94 36	104 30			
2	KDL 230026	KDL2326	E 180213	KDL 200029	0.3			88 61	100 66	100 51	94 48	95 35	93 48	115 24	96 43	113 26			
3	KDL 240009	KDL2409	E 200041	KDL 150192	0.0			102 60	92 69	99 47	111 41	115 32	99 47	97 20	97 42	101 20			
4	KDL 240034	KDL2434	E 200041	KDL 140229	0.0			82 60	100 68	108 49	106 35	89 33	95 46	99 20	94 41	103 23			
5	KDL 240036	KDL2436	E 200041	KDL 170076	0.0			95 58	104 67	95 46	105 42	90 32	98 46	108 20	99 41	111 22			
6	NLA 230002	INKHEART 2302	JS02	NLA 170014	0.7			100 63	86 67	105 49	122 44	93 33	91 48	98 39	90 46	94 34			
7	RAT 242424	RAT 242424	KDL 190162	RAT 170703	2.2			108 52	100 50	90 38	92 34	91 29	93 37			109 24			
8	SBF 230003	SBF 230003	MA 180006	KDL 170099	0.4			99 62	96 69	85 52	121 51	95 33	93 49	88 39	89 47	100 19			
9	SBF 230005	SBF 230005	VB 160004	KDL 180009	0.8			102 64	97 69	97 55	100 53	105 37	98 51	79 49	93 51	95 37			
10	SBF 230007	CLARET SBF 2307	VB 160004	SBF 200034	0.9			85 61	102 67	95 52	93 52	100 35	92 49	94 49	91 49	97 38			
11	SBF 230042	SBF 230042	BA 200004	KDL 180023	2.5			95 58	100 69	103 47	95 42	105 31	99 46	108 30	100 43	106 27			
12	SBF 240038	SBF 240038	AV 180084	KDL 170097	0.2			103 64	94 71	94 57	104 55	94 36	91 52	89 20	88 46	89 18			
13	SBF 240045	YELLOWSTONE SBF 2445	AV 180084	KDL 170059	0.6			102 65	96 72	97 57	94 55	97 38	93 53	102 23	93 47	102 21			
14	SBF 240055	SBF 240055	KCM 190032	WE 190030	0.5			109 60	81 71	113 49	120 49	88 31	91 48			87 10			
15	SBF 240057	SBF 240057	FW 180031	FW 190031	13.1			99 58	92 52	106 43	104 38	101 31	95 41	107 28	96 38	113 30			
								★★★★☆											
1	AV 180084	AV180084	AV 150120	AV 120035	0.3			117 87	91 95	68 80	93 83	101 57	81 73	96 36	81 66	95 36			

Selection List on Cow Value

Bulls 2 years and older

ID Name Sorted on ID		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		
									★★★★									
2	KDL 230018	KDL2318	E 180213	KDL 200024	0.3				73 62	99 68	96 53	100 54	100 36	87 50	106 26	88 45	102 27	
3	SBF 230034	SBF 230034	BA 200004	KDL 190105	0.3				109 58	90 67	83 45	103 43	92 29	84 45	98 39	84 44	94 24	
4	SBF 240050	SBF 240050	AV 180084	SBF 200013	0.3				130 62	88 69	80 54	105 55	95 35	89 51	99 22	88 45	99 21	
									★★									
1	SBF 240064	SBF 240064		MTF 210015	0.0				96 48	87 61	95 31	112 27	74 21	79 36			96 14	

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											
								★★★★★																		
1	KDL 170001	DYNAMO KDL 1701	KDL 120033	ML 090005	0.2			102	77	113	67	122	76	102	72	110	45	128	60	92	36	122	55	99	26	
2	RAT 202006	RAT 202006	RK 150103	WB 110367	0.4			82	72	114	62	114	63	106	70	119	42	121	55	91	34	115	51	97	42	
3	SBF 200003	FLY SBF 2003	505C	KDL 170097	0.0			111	71	111	74	115	73	116	73	84	46	121	61	88	26	115	54	100	41	
4	SBF 210025	DYNAMO SBF 210025	KDL 180052	KDL 170010	13.9			96	67	115	61	124	64	90	69	102	33	123	52					111	10	
5	SBF 240013	DYNAMO SBF24013	195D	SBF 210014	0.0			118	64	109	71	130	56	92	56	103	38	128	52	98	24	123	46	110	42	
6	SBF 240025	MINIET SBF2425	SBF 220001	SBF 210013	3.2			94	57	117	67	118	46	95	46	92	30	120	46	108	21	119	41	108	23	
7	SBF 240029	END SBF 2429	RCM 210159	KDL 180028	1.8			90	61	121	70	115	50	88	40	102	32	122	48	107	31	120	45	112	42	
8	WE 210033	CRYSTAL WE 2133	DKF 55C	WE 140052	1.0			81	69	124	72	109	66	84	72	120	45	125	58	125	31	127	53	124	41	
								★★★★★																		
1	KDL 180009	EILEEN KDL 1809	KDL 119195	KDL 140205	1.9			110	76	101	74	106	77	102	73	114	43	112	61	94	26	108	54	101	16	
2	KDL 180028	END KDL 1828	KDL 119195	KDL 120065	1.9			105	75	105	75	103	77	107	72	110	48	114	62	97	32	110	56	103	26	
3	KDL 210034	KDL2134	E 180213	KDL 190102	0.3			97	68	106	70	102	65	97	71	125	37	112	56	113	24	113	50	113	25	
4	KDL 240005	KDL2405	019 AAN	KDL 210002	0.3			86	51	121	64	88	35	81	35	114	23	112	40					117	14	
5	MTF 210079	MAIVELIA MTF 2179	WB 180007	SLM 130001	2.2			104	68	109	69	107	60	98	51	86	41	110	53	102	28	108	48	114	34	
6	RAT 170709	RAT 170709	305A	WB 110367	0.0			101	76	101	68	121	71	106	73	110	45	116	59	97	28	112	53	112	42	
7	RAT 242408	RAT 242408	KDL 190162	RAT 170709	0.5			104	60	107	54	114	45	95	45	103	31	115	43					113	24	
8	SBF 200002	DYNAMO SBF 2002	505C	KDL 170055	0.0			117	74	102	75	116	75	120	75	92	46	118	62	91	26	113	55	101	42	
9	SBF 200006	JAUNA SBF 2006	505C	KDL 170099	0.0			117	73	100	74	105	73	133	73	87	46	113	61	82	33	107	55	94	42	
10	SBF 210001	BLAIRMORE GAL	505C	KDL 170111	0.0			90	65	112	68	126	62	85	68	87	44	112	55	97	29	109	50	107	43	
11	SBF 210014	DYANMO SBF 21014	R503	KDL 170055	0.0			127	69	101	71	132	66	83	72	94	39	119	57					106	19	
12	SBF 210022	EILEEN SBF 21022	R503	KDL 180009	0.0			113	69	96	72	127	67	107	72	97	38	113	57					104	20	
13	SBF 220040	END SBF 22040	MA 180006	KDL 180028	0.3			97	65	114	70	88	60	108	68	106	37	113	54	105	28	111	49	115	21	
14	SBF 230023	DYNAMO SBF 23023	MA 180006	KDL 170010	0.5			84	63	127	69	93	53	92	52	99	33	118	50	107	26	116	45	120	18	
15	SBF 240003	GAL SBF 240003	SBF 200010	SBF 210001	1.9			103	45	106	48	111	41	93	43	100	30	111	38					108	24	
16	SBF 240004	MINIET SBF 2404	195D	SBF 210011	0.0			130	57	89	60	123	54	112	56	106	38	114	48	91	24	109	43	101	42	
17	SBF 240021	EVERGREEN SBF 2421	NLA 210003	NLA 200016	1.3			94	56	114	63	99	42	95	40	98	27	110	43	110	22	110	39	113	25	
18	SBF 240024	KUSANA SBF24024	R503	KDL 150161	0.0			131	64	105	71	112	56	89	54	87	38	114	52	106	20	113	46	112	26	
19	SBF 240027	DYNAMO SBF2427	SBF 200032	KDL 190111	0.2			104	59	110	67	95	48	110	46	93	31	110	47					93	22	

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											
								★★★★																		
20	SBF 240061	BRENDLE SBF 2461	WO 200025	WE 190034	0.2			100	58	113	69	104	46	100	44	93	34	114	47	104	27	112	43	111	30	
21	WB 110367	MAGENTA DIANA 110367	SIXM832S	WB 090027	0.0			99	87	105	83	114	87	95	85	128	62	118	72	95	46	114	67	104	64	
22	WE 150001	CRYSTAL WE 1501	7283	HR 130360	3.0			78	78	110	77	113	81	99	72	112	46	111	64	101	30	109	57	114	27	
23	WE 190034	WE190034	R240	CP 147794	0.4			113	74	101	75	120	74	122	75	89	53	117	63	112	39	117	58	115	46	
								★★★★☆																		
1	FW 190013	COUNTRY GIRL FW 1913	4083B	FW 140025	0.2			104	68	100	67	91	53	95	47	128	37	105	50	86	27	100	45	94	32	
2	KDL 140149	KDL 140149	WB 100093	KDL 120100	2.7			89	79	105	66	122	75	86	51	87	46	103	57	107	30	103	52	109	34	
3	KDL 150127	END KDL 15127	WB 100093	KDL 111118	0.6			113	78	110	76	111	79	83	72	79	51	109	64	108	34	109	58	108	39	
4	KDL 150161	KUSANA KDL 15161	WB 100093	KDL 120042	0.4			125	78	104	75	98	79	88	71	92	51	107	63	106	33	107	57	109	39	
5	KDL 150162	KDL15162	KDL 120051	KDL 120012	12.7			99	77	108	73	96	78	97	68	94	50	104	62	98	34	102	56	101	34	
6	KDL 150192	KDL15192	KDL 120016	KDL 111065	0.2			92	75	93	73	109	76	114	66	128	49	106	61	85	28	101	54	87	26	
7	KDL 170010	DYNAMO KDL 1710	KDL 119195	ML 060010	3.5			91	79	107	76	115	79	94	74	99	44	108	63	93	25	104	55	100	15	
8	KDL 170015	CLARET KDL 1715	KDL 119195	KHC 100112	0.3			76	77	107	72	105	80	88	75	117	42	104	61	99	31	102	55	95	14	
9	KDL 170059	RUT KDL 1759	PHD 130015	KD 100943	0.7			85	79	104	78	127	79	96	72	92	50	108	64	104	28	107	57	105	22	
10	KDL 170076	KDL1776	KDL 120033	KDL 140192	3.4			98	74	108	72	92	74	106	67	82	47	101	60	106	30	100	54	105	31	
11	KDL 170097	FLY KDL 1797	KDL 119114	ML 080034	4.6			92	75	101	74	116	78	109	72	87	44	103	61					84	8	
12	KDL 180023	ASTER KDL 1823	KDL 150170	KDL 120028	1.6			100	74	96	73	103	74	105	68	108	46	101	60	98	28	99	54	101	30	
13	KDL 190053	KDL1953	KDL 119195	KD 100943	0.2			115	74	102	71	97	68	89	68	111	46	106	59	103	22	105	52	105	18	
14	KDL 190065	KDL1965	KDL 119195	KDL 150078	0.4			96	73	105	70	121	67	68	66	112	43	108	57	100	22	106	50	104	16	
15	KDL 190140	KDL19140	KDL 150133	KDL 140124	13.5			127	72	93	71	94	68	107	70	102	42	102	58	101	22	101	51	100	26	
16	KDL 190144	KDL19144	KDL 119195	KHC 100057	0.6			97	72	97	71	118	68	99	68	108	43	105	58	91	22	101	51	91	14	
17	KDL 210040	KDL2140	E 180213	KDL 170068	0.1			77	68	112	59	109	60	84	67	109	34	107	51	114	22	108	45	116	24	
18	KDL 220001	KDL2201	E 180213	KDL 190140	0.3			112	68	101	64	84	65	114	72	108	36	104	54	111	24	105	48	108	27	
19	KDL 220033	KDL2233	E 180213	KDL 200003	0.4			78	64	109	59	95	56	110	66	99	34	102	50	110	22	103	44	107	25	
20	KDL 230015	KDL2315	E 180213	KDL 170052	0.1			98	64	104	69	103	54	92	46	100	35	103	50	116	22	105	44	114	25	
21	KDL 230041	KDL2341	E 180213	KDL 150226	0.3			84	63	114	67	95	54	88	46	98	36	103	49	119	24	106	44	115	29	
22	KDL 240026	KDL2426	E 200041	KDL 140149	0.0			91	61	104	66	109	47	93	36	92	31	101	45	111	20	102	40	115	24	
23	MTF 210015	EVERGREEN MTF 2115	722E	E 160022	0.5			87	68	112	69	97	60	94	54	90	41	102	53	101	24	100	47	114	28	

Selection List on Cow Value

Cows 2 years and older

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				
Sorted on ID																			
								★★★★☆											
24	NLA 220018	ENCHANT 2218	KCM 170109	E 180182	0.6			91 52	104 50	118 43	93 39	99 31	107 39			106 14			
25	RAT 180803	RAT 180803	WB 130316	WB 110367	5.0			101 75	99 72	101 73	103 73	105 48	102 61	120 32	105 55	119 47			
26	RAT 202003	RAT 202003	RK 150103	RAT 170706	1.5			130 71	94 70	102 69	97 71	101 37	105 57	102 32	104 52	102 35			
27	RAT 212104	RAT 212104	RAT 170713	WB 110367	2.6			97 64	99 61	98 64	105 68	113 38	103 52	102 28	102 47	102 38			
28	RAT 232305	RAT 232305	RAT 170713	RAT 202006	2.0			87 62	106 54	99 55	106 68	114 32	107 48	101 22	105 43	102 29			
29	RAT 232312	RAT 232312	KDL 190162	WB 120196	4.7			128 62	100 58	89 49	102 46	103 36	107 46	110 29	107 43	110 36			
30	RAT 232313	RAT 232313	KDL 190162	WB 110446	5.3			93 62	114 58	95 49	82 47	101 37	105 46	115 30	107 43	110 34			
31	RAT 242403	RAT 242403	KDL 190162	RAT 170703	2.2			98 57	110 50	92 38	92 34	93 29	102 38			109 24			
32	RAT 242406	RAT 242406	KDL 190162	RAT 180804	2.6			105 58	103 54	103 42	95 43	89 30	101 41	112 20	103 37	108 26			
33	RAT 242409	RAT 242409	KDL 190162	RAT 212108	2.5			129 57	92 67	95 42	100 42	101 26	100 44			107 19			
34	RAT 242411	RAT 242411	KDL 190162	WB 140149	1.1			92 53	104 69	118 48	93 45	97 33	106 47	101 24	104 42	100 29			
35	RAT 242412	RAT 242412	KDL 190162	WB 120196	4.7			127 62	99 70	90 50	106 46	100 36	106 49	108 29	106 45	107 36			
36	RAT 242417	RAT 242417	KDL 190162	RAT 202003	2.4			135 58	93 68	99 45	93 44	97 28	102 46	109 20	102 41	107 22			
37	RAT 242418	RAT 242418	KDL 190162	RAT 160606	3.2			93 59	109 69	93 47	95 44	97 33	102 47	113 22	103 42	105 28			
38	RAT 242420	RAT 242420	KDL 190162	RAT 180803	1.1			106 59	103 67	103 46	94 44	99 32	105 46	118 20	108 41	116 27			
39	RAT 242426	RAT 242426	KDL 190162	RAT 212107	4.6			149 56	96 64	89 41	89 42	98 28	105 43			116 24			
40	SBF 200007	JUDY SBF 2007	KDL 170039	KDL 170100	3.5			116 72	93 75	102 73	109 72	112 42	105 60	103 30	104 54	102 25			
41	SBF 210011	MINIET SBF 21011	R503	KDL 180002	0.0			144 66	86 70	113 63	104 70	87 38	104 55			97 20			
42	SBF 210013	MINIET SBF 21013	R503	KDL 180003	0.0			129 69	85 72	129 68	101 72	86 39	103 57			94 20			
43	SBF 210026	CLARET SBF 210026	KDL 180052	KDL 190129	6.6			127 63	94 69	95 58	106 66	107 36	105 53			91 8			
44	SBF 210030	TAMAR SBF 21030	R503	KDL 180069	0.1			96 68	96 72	116 66	99 71	95 40	100 57			95 22			
45	SBF 220009	DYNAMO SBF 2209	VB 160004	SBF 200002	0.4			89 66	98 70	116 62	108 69	95 41	102 56	83 40	97 53	92 42			
46	SBF 220013	EILEEN SBF 22013	VB 160004	KDL 180009	0.8			116 68	92 70	95 62	107 69	110 38	100 55	84 40	96 52	92 37			
47	SBF 220014	FABLE SBF 22014	MA 180006	KDL 190022	0.5			83 63	120 67	93 56	102 68	85 35	108 52	106 26	107 47	112 20			
48	SBF 220029	VINA SBF 22029	MA 180006	KDL 180118	0.4			72 63	117 69	89 58	112 68	86 35	102 53	102 26	101 48	108 20			
49	SBF 220034	JUDY SBF 22034	BA 200004	KDL 170100	1.9			100 60	101 68	103 48	93 44	105 36	103 48	106 32	102 45	100 28			
50	SBF 220036	FLY SBF 22036	MA 180006	KDL 170097	0.2			88 65	110 69	93 60	105 68	95 36	103 54	99 24	101 48	108 17			
51	SBF 220037	ASTER SBF 22037	MA 180006	KDL 180023	0.4			97 64	118 69	82 51	94 49	99 37	108 50	110 28	108 46	122 23			
52	SBF 230014	LARKABELLE SBF 23014	BA 200004	KDL 170132	1.0			106 59	103 67	102 44	88 43	100 30	103 46	109 30	103 43	104 24			
53	SBF 230018	DYNAMO SBF 23018	BA 200004	SBF 200002	0.0			121 59	99 68	101 47	99 45	96 32	105 47	108 30	105 44	109 31			

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		
54	SBF 230026	ANNEMIRE SBF 23026	MA 180006	KDL 180075	0.6												
55	SBF 230030	RUT SBF 23030	MA 180006	KDL 170059	0.6												
56	SBF 230040	MINIET SBF 23040	BA 200004	SBF 200008	1.3												
57	SBF 230041	JAUNA SBF 23041	BA 200004	SBF 200006	0.2												
58	SBF 240014	KUSANA SBF24014	195D	SBF 210036	0.0												
59	SBF 240019	MINIAT SBF 2419	SBF 200032	KDL 180002	6.4												
60	SBF 240031	END SBF 2431	R503	KDL 120065	0.0												
61	SBF 240032	KUSANA SBF 2432	R503	KDL 170025	0.0												
62	SBF 240058	FLY SBF 2458	E 180213	SBF 200003	0.2												
63	SBF 240060	EILEEN SBF 2460	E 180213	SBF 210022	0.2												
64	SBF 240062	JUANA SBF 2462	E 180213	SBF 200006	1.2												
65	WB 120196	RED ROSE 120196	26P	WB 080034	0.1												
66	WB 140149	PRINCESS MERMAID 14 149	SOO51T	WB 100113	0.0												
67	WE 150016	NET WORTH WE 1516	KCM 090004	CP 106313	3.3	PcPc	0 0										
1	BAR 190001	MYRTLE BAR 1901	CP 126992	DW 130987	0.9												
2	BAR 200008	TRINKET BAR 2008	RCM 100256	PA 170960	0.4												
3	E 160018	SPRITELY 16A	8077	E 100042	2.4												
4	FW 190031	FW190031	WB 150441	FW 120009	0.5												
5	FW 200036	FW200036	RK 160079	FW 160010	0.8												
6	KDL 160032	FLY KDL 1632	WB 100093	KDL 120060	0.5												
7	KDL 180002	MINIAT KDL 1802	PHD 130015	KDL 101058	0.1												
8	KDL 180003	MINIAT KDL 1803	PHD 130015	KDL 101058	0.1												
9	KDL 180075	ANNEMORE KDL 1875	KDL 150133	KD 070575	1.0												
10	KDL 190043	KDL1943	KDL 119195	ESP 100030	0.7												
11	KDL 210008	KDL2108	E 180213	KDL 140149	0.4												
12	KDL 220017	KDL2217	E 180213	KDL 150162	0.2												
13	KDL 220029	KDL2229	E 180213	KDL 170076	0.4												

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		
										★★★★									
14	KDL 220031	KDL2231	E 180213	KDL 150187	0.1					89 67	106 71	78 63	85 69	104 39	90 56	103 24	90 50	100 26	
15	KDL 230003	KDL2303	E 180213	KDL 190038	0.2					99 56	93 58	88 52	105 53	105 36	90 46	108 23	92 41	105 25	
16	KDL 230004	KDL2304	E 180213	KDL 190140	0.3					106 56	97 59	88 52	99 54	104 35	95 46	113 24	97 42	110 27	
17	KDL 230014	KDL2314	E 180213	KDL 150096	0.4					89 63	105 67	88 54	86 47	96 37	91 49	119 25	95 44	116 29	
18	KDL 230030	KDL2330	E 180213	KDL 170095	0.2					102 62	93 67	88 49	103 50	104 35	90 49	105 23	91 44	100 26	
19	KDL 230036	KDL2336	E 180213	KD 100943	0.6					87 60	98 60	97 57	92 52	102 41	91 49	114 26	94 44	110 28	
20	KDL 240002	KDL2402	E 200041	KDL 190155	0.0					92 58	96 68	102 45	108 43	91 29	93 46			104 20	
21	KDL 240019	KDL2419	E 200041	KDL 150174	0.0					89 61	87 70	112 50	114 43	101 33	92 48	100 22	91 43	96 24	
22	KDL 240033	KDL2433	E 200041	KDL 150162	0.0					91 60	98 68	101 48	108 42	97 32	97 47	102 22	96 42	103 24	
23	KDL 240039	KDL2439	E 200041	KDL 140124	0.0					97 60	98 68	96 48	106 38	97 33	96 46	108 22	96 41	110 25	
24	MTF 220029	ROSE BUD MTF 2229	6117	E 160006	0.3					87 62	102 69	96 46	99 42	100 34	96 47			105 20	
25	NLA 200016	EVERGREEN 2016	KCM 170109	NLA 170010	0.7					93 68	96 60	106 63	109 63	103 34	99 51			93 8	
26	NLA 220003	OLGA RUBY 2203	KCM 170109	NLA 180021	1.2					92 63	94 55	100 56	108 64	96 32	92 48			92 14	
27	RAT 180804	RAT 180804	WB 130316	RAT 140404	3.7					95 72	100 67	101 64	106 69	82 45	95 57	108 32	96 52	102 44	
28	RAT 212105	RAT 212105	RAT 170713	RAT 180802	13.4					124 63	91 56	90 58	95 66	105 34	96 49	114 24	98 44	110 31	
29	RAT 212110	21 2110	RAT 170713	RAT 180803	14.1					110 63	92 56	86 58	111 66	106 34	94 49	114 22	96 44	110 31	
30	RAT 222213	RAT 222213	RAT 170713	RAT 212104	26.5					100 61	94 60	94 47	106 49	109 30	95 45	103 20	95 40	98 28	
31	RAT 232319	RAT 232319	KDL 190162	RAT 160606	3.2					110 59	96 57	87 46	93 44	99 33	92 44	114 22	94 40	108 28	
32	RAT 242414	RAT 242414	6629	RAT 222202	1.0					120 60	95 57	97 46	108 46	83 34	98 44	115 28	100 41	110 40	
33	RAT 242422	RAT 242422	KDL 190162	RAT 212110	2.8					110 55	96 64	98 40	100 42	100 27	99 43			109 20	
34	RK 200054	PURE GEM RK 2054	055 JLG	RCM 160131	0.6					90 67	107 63	100 62	77 65	77 38	91 53	91 28	88 48	94 41	
35	SBF 200009	LARKABELLA SBF 2009	KDL 170039	KDL 170132	2.0					132 72	95 72	86 71	98 72	95 41	98 59	105 23	98 52	102 21	
36	SBF 200013	MINIET SBF 2013	KDL 170039	KDL 180002	0.6					123 70	91 72	95 71	114 71	89 41	97 58	103 22	96 51	102 21	
37	SBF 210009	JUANA SBF 21009	R503	KDL 170099	0.0					121 69	84 72	103 67	126 72	89 39	95 57	84 21	91 50	88 20	
38	SBF 220010	LARKABELLA SBF 22010	VB 160004	SBF 200009	0.8					98 65	98 69	87 60	104 69	94 40	91 55	89 39	88 52	93 38	
39	SBF 220012	CURRY SBF 22012	MA 180006	KDL 190158	0.4					79 63	110 69	87 58	103 68	94 35	96 53	111 26	97 48	118 20	
40	SBF 220027	ELLIOT SBF 22027	MA 180006	KDL 190105	0.2					72 63	106 69	83 58	111 68	95 34	91 53	95 26	89 48	100 18	
41	SBF 220039	ANNEMORE SBF 22039	MA 180006	KDL 180075	0.6					108 65	95 70	79 60	136 68	96 36	96 54	99 28	95 49	103 22	
42	SBF 230009	EM SBF 2309	MA 180006	KDL 180027	0.7					75 61	106 68	80 49	111 50	93 32	90 48	98 26	89 44	105 21	
43	SBF 230021	MINIAT SBF 23021	MA 180006	KDL 180002	0.3					111 62	88 68	85 53	126 52	99 32	91 49	98 26	90 44	105 19	

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											
												★★★★														
44	SBF 230029	DYNAMO SBF 23029	BA 200004	KDL 190111	0.9			106	58	94	67	87	46	104	43	100	29	91	45	99	29	91	42	96	24	
45	SBF 230032	JUDY SBF 23032	BA 200004	SBF 200007	2.2			109	58	93	67	100	46	99	43	105	31	97	46	112	30	99	43	107	26	
46	SBF 230035	FLY SBF 23035	BA 200004	KDL 160032	2.5			111	61	97	69	91	47	90	44	90	33	91	48	117	32	94	45	110	30	
47	SBF 230036	MINIET 23036	MA 180006	SBF 200013	0.4			115	60	91	68	84	50	115	51	96	31	92	48	106	26	93	44	112	20	
48	SBF 240023	EM SBF 2423	RCM 210159	KDL 180027	1.5			78	59	96	70	109	47	106	39	90	30	91	46	98	28	90	42	98	42	
49	SBF 240039	DYNAMO SBF 2439	AV 180084	KDL 170001	0.4			122	64	93	70	91	56	101	55	106	36	98	52	94	26	96	47	95	22	
50	SBF 240047	JUDY SBF 2447	AV 180084	SBF 200007	0.5			118	63	93	71	84	55	97	55	106	35	93	51	102	24	93	46	102	22	
												★★★★☆														
1	KDL 140229	KDL14229	WB 100093	ML 080002	0.5			89	79	93	76	104	80	101	49	78	50	85	61	89	28	82	54	93	32	
2	KDL 150169	KDL15169	WB 100093	ML 080033	0.2			86	78	99	71	108	72	102	50	68	49	88	58	92	25	87	51	89	31	
3	KDL 150174	KDL15174	WB 100093	KD 070559	0.4			100	80	77	78	117	82	113	71	101	51	87	65	92	34	85	59	86	37	
4	KDL 170099	JUANA KDL 1799	KDL 119114	RK 080027	0.5			116	76	83	74	92	77	128	73	88	46	88	62	76	35	83	57	82	18	
5	KDL 190129	CLARET KDL 19129	XDS21Z	KDL 170015	0.0			93	74	90	73	78	76	128	73	110	39	88	60	78	24	83	53	73	8	
6	KDL 190155	KDL19155	PHD 130015	KDL 150129	0.3			93	72	90	65	106	70	108	69	84	41	87	56	93	22	85	49	93	22	
7	KDL 210020	KDL2120	E 180213	KDL 150174	0.4			89	69	86	72	105	68	95	72	108	39	84	57	109	27	87	51	102	30	
8	KDL 220007	KDL2207	E 180213	KDL 190127	0.2			93	65	88	61	86	58	105	67	111	34	83	51	101	22	84	45	99	25	
9	KDL 220015	KDL2215	E 180213	KDL 150075	0.2			87	67	99	69	67	57	95	52	113	37	83	52	103	24	84	46	105	26	
10	KDL 220021	KDL2221	E 180213	KDL 140229	0.4			98	67	97	71	93	63	89	67	95	40	88	56	109	25	90	50	108	28	
11	KDL 220023	KDL2223	E 180213	KDL 150169	0.3			82	67	93	70	93	61	94	67	93	40	80	55	108	24	82	49	102	28	
12	KDL 220024	KDL2224	E 180213	KD 100943	0.6			78	68	94	71	100	64	102	68	104	43	88	57	113	26	91	51	109	28	
13	KDL 230007	KDL2307	E 180213	KDL 190144	0.3			99	63	90	59	98	52	95	54	107	35	89	47	108	24	91	42	105	24	
14	KDL 230012	KDL2312	E 180213	KDL 150174	0.4			103	65	87	70	94	57	97	54	103	38	85	52	111	27	88	47	105	30	
15	KDL 230019	KDL2319	E 180213	KDL 190127	0.2			94	63	87	67	80	50	110	47	112	34	81	48	99	22	82	43	95	25	
16	KDL 230027	KDL2327	E 180213	KDL 150078	0.4			86	64	92	69	99	56	90	48	110	37	86	51	109	26	88	46	104	28	
17	KDL 240031	KDL2431	E 200041	KDL 200024	0.0			75	58	90	67	109	45	115	43	95	31	88	46	96	20	87	41	94	20	
18	NLA 220015	PURE GEM 2215	KCM 170109	NLA 170014	0.8			90	61	89	64	109	47	107	37	84	33	86	45					96	14	
19	RAT 160606	RAT 160606	WB 120090	WB 100088	1.0			92	75	100	75	73	76	101	72	100	49	86	62	112	39	89	57	102	50	
20	RAT 212107	RAT 212107	RAT 170713	WB 120196	2.8			140	64	73	58	87	60	109	67	105	38	84	51	109	30	87	47	108	40	

Selection List on Cow Value

Cows 2 years and older

ID Name Sorted on ID		Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nI821 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		
								★★★★									
21	SBF 220043	TAMAR SBF22043	BA 200004	KDL 180069	0.9			8358	9267	10246	10241	9635	8646	10129	8743	9526	
22	SBF 230004	GOLDIE SBF 2304	VB 160004	KDL 170069	1.0			9263	9469	9354	10652	8539	8551	8740	8249	8938	
23	SBF 230006	END SBF 2306	VB 160004	KDL 180051	0.8			10262	8867	9153	10651	9337	8350	8740	8148	9138	
24	SBF 230008	CLARET SBF 2308	MA 180006	KDL 190129	0.2			9961	9569	7252	11751	10731	8949	9226	8744	9618	
25	SBF 230027	LARKABELLE SBF23027	BA 200004	SBF 200009	1.7			13058	8566	8845	9544	9730	8845	11228	9042	10725	
26	SBF 240033	LARKABELLA SBF 2433	AV 180084	KDL 170132	0.8			12163	8459	8952	9754	10035	8547	9423	8442	9319	
27	SBF 240040	MINIAT SBF 2440	AV 180084	KDL 180003	0.3			12765	7670	8757	11356	9736	8152	8923	7946	8620	
28	SBF 240042	ANNEMORE SBF 2442	AV 180084	KDL 180075	0.8			11664	8971	7957	11055	10236	8852	9423	8746	9122	
29	SBF 240049	FLY SBF 2449	AV 180084	KDL 160032	0.3			10765	9971	8155	9455	9338	8952	10326	9047	9826	
30	WE 190030	EXTRA DESIGN WE 1930	161E	WE 130003	0.0			12272	6674	12171	13773	7543	8360			7412	
								★★									
1	RAT 170703	RAT 170703	WB 130316	LKS 110016	3.3			10371	9254	7555	9947	8641	7848	11128	8144	10440	
								★★									
1	SBF 240044	ELLIOT SBF 2444	AV 180084	KDL 190105	0.4			12263	7559	6953	10755	9235	6848	8822	6743	8519	

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	BAS 250030	BAS 250030	195D	RAT 232305	0.0			90	63	107	68	119	53	112	55	116	37	120	51		94	26	116	46	104	44
1	BAS 250010	BAS 250010	KDL 190162	RAT 170709	0.5			101	60	110	64	115	45	96	45	104	31	117	45						113	24
2	BAS 250020	BAS 2520 DYNO	AV 180084	SBF 210001	1.0			93	62	130	70	94	51	75	54	93	36	118	50		104	24	116	45	112	28
3	BAS 250068	BAS 250068	195D	KDL 150078	0.0			88	67	106	71	123	60	92	49	114	41	114	53		94	30	110	48	105	44
4	BAS 250069	BAS 250069	505C	KDL 170010	0.0			102	68	110	71	113	61	108	58	90	42	116	55		89	27	111	49	103	42
1	BAS 250009	BAS 250009	KDL 190162	RAT 180804	2.6			103	59	105	64	103	42	95	43	90	31	104	45		113	20	105	40	109	26
2	BAS 250038	BAS 250038	AV 180084	SBF 220027	0.4			83	61	122	70	81	50	94	54	99	33	106	50		99	23	104	45	102	20
3	BAS 250046	BAS 250046	SBF 200032	KDL 220021	0.2			103	58	101	67	104	45	99	44	92	31	101	46		101	20	100	41	106	26
4	BAS 250051	BAS 250051	RCM 210159	KDL 180002	0.4			105	61	95	69	109	51	102	42	95	30	100	47		102	29	99	43	106	42
5	BAS 250066	BAS 250066	AV 180084	KDL 190043	0.5			92	63	115	71	81	55	81	54	109	36	102	51		100	22	101	45	103	20
6	BAS 250073	BAS 250073	SBF 220001	KDL 220017	0.9			89	57	110	66	95	44	96	45	102	29	104	45		116	24	106	41	115	25
7	BAS 250075	BAS 250075	AV 180084	SBF 210025	0.5			101	62	109	69	97	52	88	54	103	33	106	50		102	20	105	44	107	18
8	BAS 250080	BAS 250080	SBF 220001	KDL 150192	0.3			88	60	101	67	111	49	109	44	116	33	109	47		101	25	107	43	101	24
9	BAS 250081	BAS 250081	SBF 220001	KDL 210008	1.1			87	58	114	67	100	46	88	45	99	30	106	46		120	24	109	42	120	25
10	BAS 250087	BAS 250087	319 AAN	KDL 180075	0.1			108	57	93	64	92	41	117	37	112	25	100	42						99	16
11	BAS 250094	BAS 250094	KDL 190162	RAT 160606	3.2			94	60	116	69	91	47	87	44	97	33	106	47		115	22	108	42	110	28
12	BAS 250101	BAS 250101	AV 180084	KDL 190065	0.7			96	63	113	70	96	53	75	53	105	36	105	51		101	21	103	45	105	20
13	RAT 252501	RAT 252501	KDL 190162	WB 110367	0.4			106	63	101	70	111	52	93	49	111	38	109	50		107	26	109	45	111	34
1	BAS 250036	BAS 250036	AV 180084	SBF 220012	0.4			94	61	104	70	78	50	97	54	100	33	92	50		103	23	92	45	107	20
2	BAS 250040	BAS 250040	SBF 220021	SBF 220014	1.4			96	54	102	66	96	38	100	40	100	25	99	42		108	24	100	38	111	16
3	BAS 250041	BAS 250041	AV 180084	SBF 220036	0.3			104	61	97	70	80	51	102	54	101	34	91	50		96	23	90	45	101	20
4	BAS 250047	BAS 250047	AV 180084	KDL 180023	0.5			103	63	92	70	89	55	104	54	107	37	91	51		96	23	90	45	96	23
5	BAS 250058	BAS 250058	AV 180084	KDL 180009	0.4			115	64	97	71	85	56	93	55	109	36	97	52		97	22	96	46	102	19

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						n1821	F94L	Acc	Acc	Acc	Acc	Acc	Acc		Acc	Acc	Acc									
								★★★★																		
6	BAS 250063	BAS 250063	AV 180084	KDL 190155	0.4			94	63	108	69	87	54	89	54	93	35	96	51		100	21	95	45	103	21
7	BAS 250090	BAS 250090	KDL 190162	RAT 202003	2.4			133	59	88	68	101	45	95	44	101	28	99	46		107	20	100	41	106	22
								★★★★☆																		
1	BAS 250001	BAS 250001	E 200041	KDL 190033	0.0			99	59	80	56	102	41	113	37	97	31	83	41		98	20	82	37	97	20
2	BAS 250053	BAS 250053	AV 180084	KDL 220024	0.5			92	62	95	70	86	52	97	54	105	36	87	51		105	22	88	45	103	22
3	BAS 250086	BAS 250086	AV 180084	KDL 190129	0.5			105	63	88	71	74	56	111	55	108	35	83	52		86	22	80	46	84	18
4	BAS 250091	BAS 250091	AV 180084	KDL 210020	0.4			90	63	97	70	90	53	92	55	106	35	89	51		104	22	89	45	101	23
5	BAS 250092	BAS 250092	AV 180084	BAR 200008	0.7			105	63	92	68	85	51	95	53	105	36	87	50		91	26	85	45	95	29
6	BAS 250097	BAS 250097	AV 180084	KDL 160032	0.3			117	65	83	71	81	55	106	55	95	38	80	52		97	26	80	47	92	26
7	BAS 250098	BAS 250098	AV 180084	KDL 180003	0.3			131	65	77	70	84	57	110	56	97	36	82	52		90	23	80	46	90	20
8	BAS 250103	BAS 250103	AV 180084	KDL 150174	0.6			110	65	85	72	91	58	101	54	101	39	85	53		95	26	84	48	93	26
9	BAS 250104	BAS 250104	AV 180084	SBF 220013	0.6			125	62	85	70	79	51	102	54	106	34	86	50		89	26	84	45	93	26

Selection List on Cow Value

Heifers 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	BAS 250031	BAS 250031	731C	SBF 220009	0.1			88	55	128	69	113	41	87	36	105	27	129	44			97	32	124	42	114	38
2	BAS 250032	BAS 250032	1335	NLA 220016	0.9			77	51	124	37	120	25	104	23	100	21	127	29							108	8
3	BAS 250065	BAS 250065	505C	KDL 190144	0.0			98	66	119	71	116	58	105	57	93	42	126	54			92	26	120	48	102	42
														★★★★★													
1	BAS 250008	BAS 250008	KDL 190162	RAT 202006	0.9			96	58	112	63	110	42	95	43	108	30	116	44			103	21	114	39	105	24
2	BAS 250016	BAS 250016	195D	SBF 210014	0.0			133	64	85	71	130	56	109	56	107	38	113	52			92	24	109	46	102	42
3	BAS 250019	BAS 250019	R503	SBF 220040	0.1			114	61	108	69	109	50	102	54	97	33	117	49							111	21
4	BAS 250034	BAS 250034	R503	SBF 220029	0.1			79	61	118	69	116	49	103	53	87	32	115	49							108	20
5	BAS 250039	BAS 250039	SBF 200032	KDL 220033	0.3			86	57	114	65	110	43	109	44	94	29	114	44							104	24
6	BAS 250043	BAS 250043	731C	KDL 150127	0.0			118	60	113	70	106	47	82	37	98	32	118	47			107	30	116	44	118	37
7	BAS 250045	BAS 250045	1335	NLA 220003	0.7			82	50	110	61	114	31	101	33	102	20	111	37							108	8
8	BAS 250061	BAS 250061	SBF 200032	SBF 210013	3.2			120	58	99	67	119	47	100	46	86	30	110	46							103	23
9	BAS 250083	BAS 250083	1335	WE 150016	2.2			101	56	107	65	101	44	108	39	110	31	113	44							111	18
10	BAS 250089	BAS 250089	1335	E 160018	1.6			82	55	117	64	115	40	93	38	99	28	115	42			103	20	113	38	112	20
														★★★★☆													
1	BAS 250014	BAS 250014	195D	SBF 210009	0.0			124	64	74	71	120	56	136	56	105	38	101	52			81	26	95	47	89	42
2	BAS 250015	BAS 250015	731C	SBF 210030	0.0			110	56	100	70	108	42	93	37	107	27	108	44			97	25	105	40	110	33
3	BAS 250042	BAS 250042	SBF 200032	KDL 220023	0.2			84	57	105	67	110	44	103	44	91	31	102	46			100	20	101	41	101	26
4	BAS 250082	BAS 250082	1335	WE 150001	1.8			80	55	99	64	123	43	108	37	112	26	108	42							112	14
5	BAS 250095	BAS 250095	SBF 220021	KDL 170068	0.2			108	58	92	66	114	43	97	32	108	24	102	42			105	21	102	38	106	14
6	KDL 250001	KDL2501	E 200041	KDL 150169	0.0			81	60	112	56	107	45	107	35	84	32	106	42							102	23
7	KDL 250002	KDL2502	E 200041	KDL 150226	0.0			91	54	103	56	104	46	103	33	96	31	101	41			109	20	102	37	110	23
8	KDL 250003	KDL2503	E 200041	KDL 150226	0.0			91	54	103	56	104	46	103	33	96	31	101	41			109	20	102	37	110	23
														★★★★													
1	BAS 250006	BAS 250006	E 200041	KDL 200026	0.0			79	58	100	56	104	42	111	35	94	30	96	41							99	19
2	BAS 250007	BAS 250007	KDL 190162	RAT 180802	3.6			114	59	97	55	95	45	94	45	102	32	99	43			116	22	102	39	113	26

Selection List on Cow Value

Heifers 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										
								★★★																			
3	BAS 250048	BAS 250048	SBF 220030	KDL 220036	0.4			96	56	104	46	89	39	99	36	102	28	98	37			107	26	99	35	113	20
4	BAS 250049	BAS 250049	SBF 220021	KDL 220007	1.7			97	54	98	65	93	39	96	40	111	24	96	42			108	23	97	38	106	18
5	BAS 250050	BAS 250050	AV 180084	KDL 210034	0.3			116	62	88	70	83	52	99	55	115	34	91	50			103	22	91	44	102	22
6	BAS 250052	BAS 250052	AV 180084	SBF 210011	0.1			138	62	86	70	87	52	98	54	96	35	91	50			97	20	90	44	98	20
7	BAS 250062	BAS 250062	SBF 220030	KDL 190140	0.7			129	57	90	66	88	44	102	43	101	28	95	45			102	22	95	40	109	16
8	BAS 250064	BAS 250064	KDL 190162	RAT 212108	2.5			139	58	78	66	94	42	105	42	105	27	91	44							104	19
9	BAS 250072	BAS 250072	KDL 190162	RAT 170706	3.6			133	60	90	68	96	47	91	43	100	31	97	47			116	22	100	42	110	26
10	BAS 250078	BAS 250078	AV 180084	SBF 200002	0.2			123	64	86	71	93	56	111	56	100	37	94	52			92	24	91	46	95	27
11	BAS 250079	BAS 250079	AV 180084	KDL 170015	0.8			103	64	95	70	84	57	91	56	111	36	90	52			98	24	89	46	94	19
12	BAS 250093	BAS 250093	AV 180084	KDL 170097	0.2			101	64	99	71	93	57	100	55	94	36	94	52			91	20	92	46	90	18
13	BAS 250096	BAS 250096	AV 180084	SBF 200007	0.5			123	63	92	71	81	55	97	55	106	35	93	51			101	24	93	46	101	22
14	BAS 250099	BAS 250099	AV 180084	SBF 210022	0.2			112	63	97	70	98	53	99	55	99	34	99	51			98	20	98	45	100	20
15	BAS 250100	BAS 250100	AV 180084	KDL 170059	0.6			108	65	95	71	94	57	94	55	97	38	93	53			101	23	92	47	100	21
								★★★																			
1	BAS 250012	BAS 250012	AV 180084	RK 200054	0.5			101	62	97	69	84	51	87	53	91	34	84	50			93	24	82	45	93	27
2	BAS 250059	BAS 250059	AV 180084	KDL 220029	0.4			118	62	85	70	75	51	102	54	100	35	81	50			102	22	82	44	98	22
3	BAS 250070	BAS 250070	SBF 220021	KDL 170014	2.0			92	58	82	68	103	47	102	42	97	28	80	46			106	22	82	41	102	17
4	BAS 250077	BAS 250077	AV 180084	KDL 190053	0.5			118	64	79	70	87	53	104	53	110	37	83	51			94	22	82	45	91	20
5	BAS 250084	BAS 250084	AV 180084	SBF 220039	0.6			119	61	86	70	73	51	114	54	102	34	84	50			96	24	84	45	96	21
6	BAS 250085	BAS 250085	SBF 220021	KDL 140176	0.7			117	59	82	67	93	44	106	27	112	28	89	43			96	25	88	39	96	16
7	BAS 250102	BAS 250102	AV 180084	KDL 170099	0.5			114	64	94	71	79	56	106	55	95	37	89	52			88	26	86	47	90	20
								★★																			
1	BAS 250055	BAS 250055	AV 180084	KDL 220001	0.3			128	62	76	69	75	52	111	55	108	34	79	50			100	22	80	44	96	22

