

ANGUS

GENOMIC BREEDING VALUE REPORT

September 2026



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EBVs, EBVi's and GEBVs

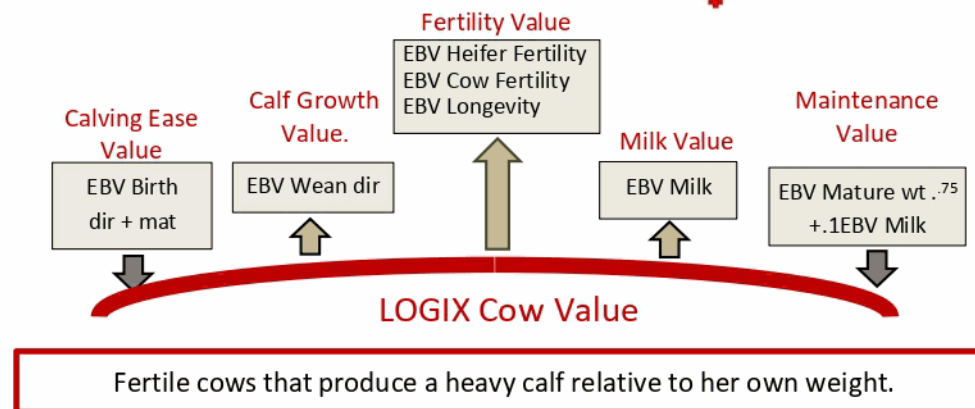
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100 tend to be in the more favourable direction.

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

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

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

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)

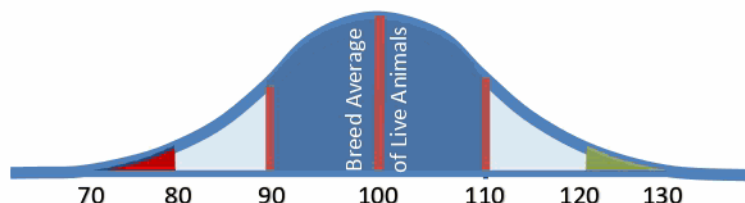
- Calf Growth / Growth Value > 120
 - Cow Value and Fertility Value average to high
- Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

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

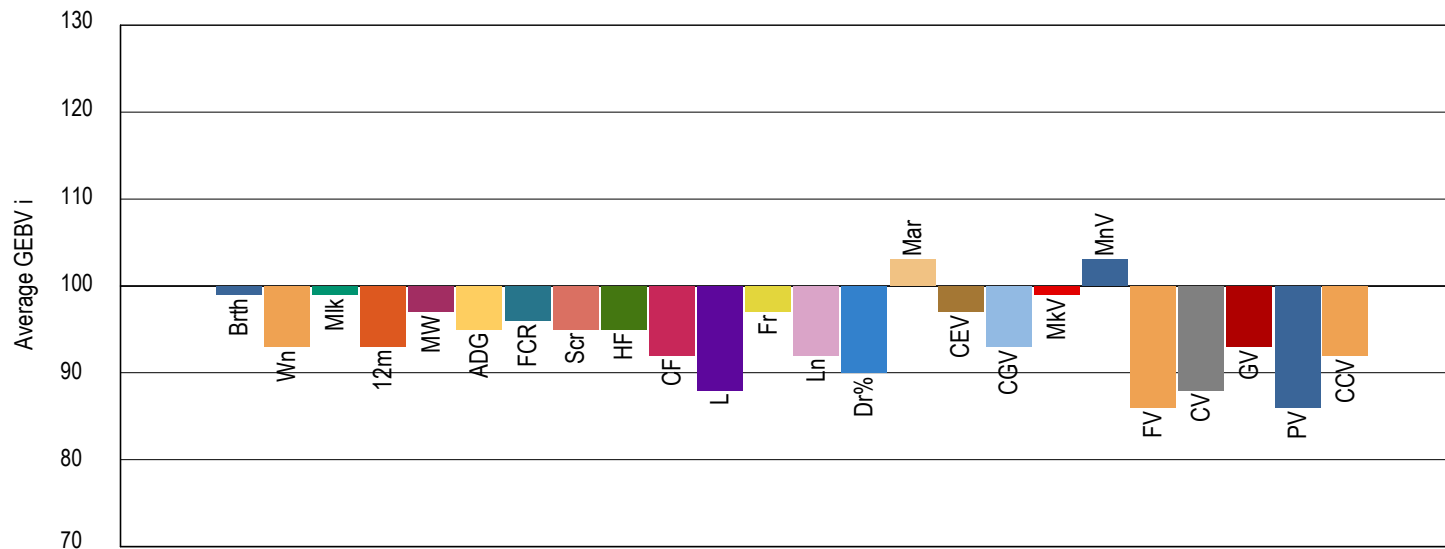


Examples

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	1.78	99	1.64
	Wean Weight	29.9	93	33.6
	Birth Mat.	0.39	98	0.30
	Milk (Wn.Mat.)	6.3	99	6.6
Postwean Growth	12m weight	58	93	65.1
	Mature Weight	62	97	65
	ADG	200	95	217
	FCR	-93	96	-100
Fertility	Scrotal Circumf.	18.3	95	20.5
	Heifer Fertility	-1.7	95	-4.3
	Cow Fertility	-1.1	92	-2.2
	Longevity	26.3	88	32.7
Frame	Frame score	0	97	0
	Length	42	92	49
Carcass	Dressing%	0.50	90	0.69
	Marbling	0.96	103	0.71

Selection Value	Ave. Herd
Calving Ease	97
Calf Growth	93
Milk	99
Maintenance	103
Fertility	86
Cow Value	88
Growth Value	93
Production Value	86
Carcass Value	92

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

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

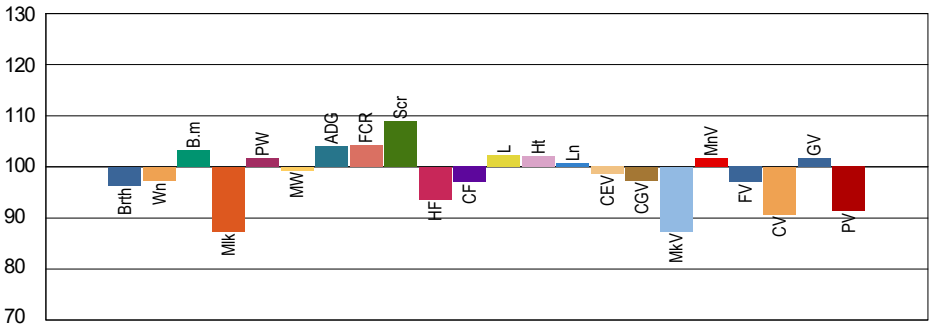
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

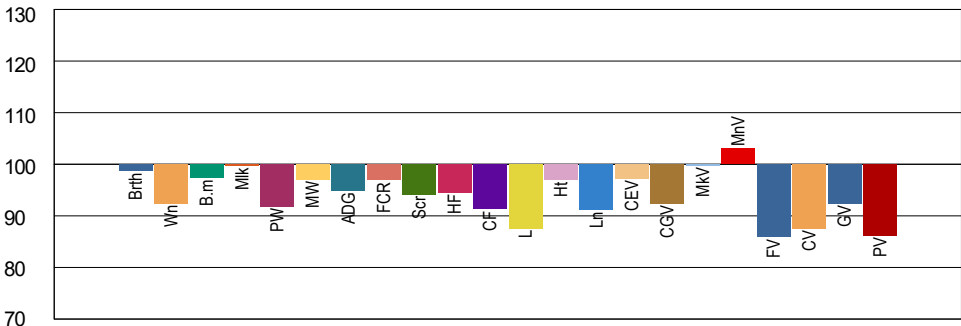
Total: 3



Cow Herd

Cows born in 2024 and earlier

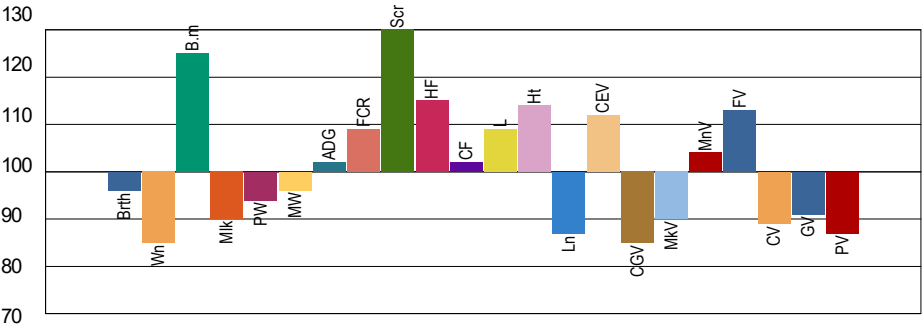
Total: 49



Sires of young animals

Sires of animals 3 years and younger

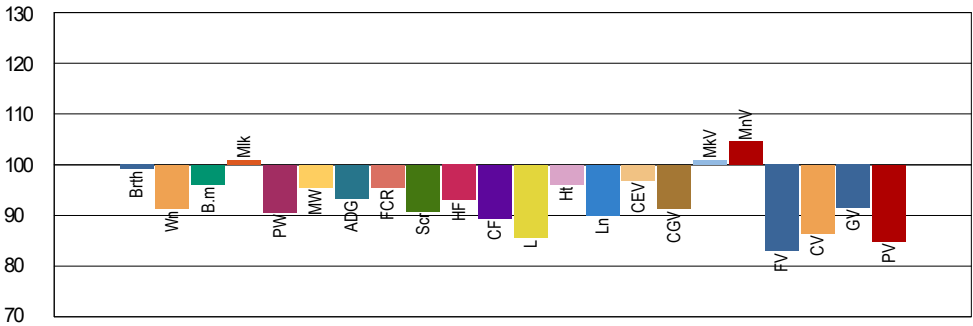
Total: 1



Cows older than 6 years

Cows born in 2020 and earlier

Total: 43



Bull calves

Bulls born in

Total:

130
120
110
100
90
80
70

Heifer calves

Heifers born in

Total:

130
120
110
100
90
80
70

Genetic Trends for On-Farm Traits

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

Herd

Birth Year	Calving Ease			Calf Growth			Milk			Maintenance				Fertility				Cow Value				
	Birth Weight		Calv. Ease	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

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

Genetic Trends for Growth Test and Carcass Traits

Herd

Birth Year	Growth												Frame						Carcass						Selection Values		
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA		Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV			

Breed

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

Percentile Table for Bulls (based on live animals)

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

Percentile Table for Cows (based on live animals)

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

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID	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		
Birth																																				Wean		
ID	Comp.nr																																			Grwth Test	Dght&clv (Weaned)	
1018F Red	8141	D1122		115	82	135	110	75	97	82	92	91	89	129	102	87	82	135	117	120	79	80	99	79	104	80	76	84	88	132	98	83	84	91	82	118	106	
	LCHMAN ABOVE HEAVEN 1018F			95	96	93	84	79	81	82	81	76	52	-1.10	-1.7	45	25	17.7	20.0	189	45	142	76	-64	0.75	11.6	6.9	-0.1	26	2	47	1.17	-0.08	-0.05	0.35	39	43	166
													65	97	91	84	96	93		91	91	90	85	73	93	93	81	60	95	92	88	74	79	74	76			
3179 Black	878	7099		90	85	89	135	87	81	102	82	86	70	96	70	68	85	89	88	91	93	106	100	97	97	104	115	84	81	89	87	94	92	115	93	12	6	
	S A V PEACEMAKER 3179			65	65	50	47	44	50	32	46	22	27	2.00	2.1	21	26	3.1	10.7	109	58	239	79	-95	0.49	22.5	-11.3	-0.1	22	-1	39	2.22	0.90	1.97	0.56	1	2	
													40	76	58	47	65	50		54	43	35	31	28	39	38	38	25	69	37	33	20	23	20	22			
4200 Black	004	2410		104	108	95	97	87	103	143	111	120	104	97	109	103	108	95	99	101	114	138	101	152	86	117	111	73	91	124	113	119	116	97	120	645	457	
	S A V NET WORTH 4200			99	99	98	98	90	87	90	88	96	72	1.97	-2.5	66	38	5.0	15.9	137	78	363	80	-189	0.12	27.9	-9.7	1.4	28	2	60	4.63	3.82	0.45	1.07	129	231	687
													94	99	98	98	99	98		98	98	96	85	84	95	98	94	78	99	97	96	95	96	95	96			
43U Black	5R	98P		106	92	88	106	71	81	121	87	108	89	122	97	95	92	88	89	83	96	124	88	123	101	117	88	77	79	108	113	94	119	95	105	29	22	
	HF PROWLER 43U			77	83	66	48	50	60	26	53	47	52	-0.46	-1.1	55	29	2.8	11.7	87	61	309	42	-139	0.65	27.9	1.2	0.9	21	1	59	2.17	4.16	0.30	0.78	1	5	7
													33	87	66	48	83	66		66	67	47	5	5	44	51	50	23	78	50	46	45	49	45	47			
54D Black	2020	105A		89	106	67	100	84	83	112	87	120	103	94	92	102	106	67	80	79	112	111	61	108	146	100	87	76	100	97	104	120	107	109	120	36	22	
	DMM INTERNATIONAL 54D			83	83	70	76	50	66	45	62	50	70	2.20	-0.5	65	37	-3.8	9.7	75	77	260	-34	-113	2.24	20.7	1.7	1.0	32	0	52	4.74	2.63	1.48	1.07	2	11	16
													72	90	80	76	83	70		76	69	54	12	35	60	59	49	24	78	57	52	48	52	48	50			
7078 Black	12015519	12356378		98	118	77	75	109	104	115	106	121	123	93	112	129	118	77	91	87	117	119	84	111	95	92	130	105	90	105	117	109	89	118	108	105	83	
	VERMILLION DATELINE 7078			95	95	93	91	74	81	78	80	90	96	2.30	-2.8	98	43	-0.4	13.9	99	81	290	33	-120	0.45	16.8	-18.4	-3.0	27	0	63	3.67	0.52	2.25	0.84	45	42	154
													83	97	93	91	95	93		93	93	92	84	65	82	94	77	50	95	92	89	88	91	88	90			
7091 Black	4200	2175		88	98	114	111	74	95	112	97	112	90	82	84	87	98	114	109	116	113	109	138	124	74	90	93	65	88	112	107	104	103	121	104	121	93	
	S A V WALL STREET 7091			94	95	90	80	75	79	72	78	74	53	3.29	0.4	45	33	11.1	18.3	177	77	251	186	-141	-0.32	15.8	-1.1	2.5	26	1	54	3.14	2.23	2.49	0.77	15	28	96
													58	97	89	80	95	90		88	89	77	64	65	85	82	77	55	94	81	75	71	77	71	74			
CWJ 624D Red	430 AAN	254Z		89	122	90	94	112	117	106	115	103	115	92	94	106	122	90	101	107	123	119	111	120	113	116	100	103	117	115	118	101	93	51	100	93	66	
	RED COCKBURN ASSASSIN 624D			91	93	85	85	83	79	82	80	84	86	2.37	-0.8	70	45	3.5	17.3	152	87	289	111	-134	1.08	27.4	-4.5	-2.6	42	1	63	2.91	0.92	-3.45	0.69	12	15	19
													84	96	88	85	93	85		88	88	85	85	78	88	87	82	78	88	86	84	83	84	83	84			
DE 070006 Black	3144	DE 010059		104	78	98	111	93	78	69	73	71	90	120	92	88	78	98	91	86	82	68	106	63	99	52	98	108	85	73	75	66	98	118	68	68	68	42
	MAXIMA 076			82	89	70	54	56	65	47	61	34	53	-0.22	-0.6	47	22	6.2	11.6	94	47	95	94	-36	0.56	-1.0	-3.1	-3.2	25	-2	30	-0.44	1.57	2.23	0.08	2	6	8
													45	94	71	54	89	70		71	75	58	32	34	66	64	50	31	87	62	56	32	36	32	34			
DE 080007 Black	004	DE 040023		100	88	106	112	77	87	99	87	101	94	97	96	87	88	106	100	101	88	100	87	106	91	98	90	89	78	96	91	94	114	113	96	33		
	LOMA			76	66	57	57	54	56	44	54	40	59	1.92	-1.0	45	28	8.6	15.0	137	54	217	40	-110	0.28	19.6	0.3	-0.8	21	0	42	2.18	3.53	1.79	0.61			
													45	89	68	57	66	57		60	60	47	38	40	48	49	49	36	76	47	45	39	40	39	40			
DE 100013 Black	DE 070014	DE 080002		87	98	106	95	104	96	119	99	111	108	91	92	104	98	106	103	102	103	131	91	134	83	107	112	95	102	110	111	106	120	128	108	5		
	GEORGE			64	63	47	42	43	48	44	47	37	77	2.50	-0.5	67	33	8.6	16.6	138	68	336	53	-158	0.03	23.4	-10.0	-1.6	34	1	58	3.35	4.32	3.06	0.84			
													38	76	56	42	63	47		51	48	46	33	42	51	49	40	30	59	48	44	36	38	37	37			
DKFE8E Red	DKF 55C	ACE 84C		112	85	90	104	113	89	91	87	92	91	96	115	96	85	90	88	82	92	102	114	109	115	136	115	102	109	114	87	83	115	79	86	134	108	
	RED DKF RACER 8E			89	95	80	79	58	73	49	68	64	54	2.00	-3.2	57	26	3.5	11.0	85	57	224	118	-115	1.15	36.4	-11.4	-2.6	37	1	39	1.14	3.61	-1.06	0.41	26	21	30
													56	97	85	79	95	80		85	87	83	26	14	90	88	67	30	78	87	81	61	68	62	64			
DUA 17G Red	137E	DUA 113Z		92	113	64	112	148	112	92	108	109	100	81	91	91	113	64	80	85	108	90	108	76	114	98	152	132	118	65	67	125	137	71	128	361	269	
	RED U2 TOWNSHIP 17G			96	98	93	93	91	85	91	86	92	66	3.40	-0.4	50	40	-4.8	10.2	93	73	178	100	-58	1.12	19.6	-28.9	-6.5	43	-3	23	5.19	6.36	-1.74	1.21	64	41	56
													89	99	95	93	98	93		95	96	94	89	87	96	96	91	87	94	95	94	91	93	92	92			

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
Birth																																				Wean	Grwth Test	Dght&clv (Weaned)
DUA 428E		193C		88	88	92	111	111	85	121	91	122	94	88	86	90	88	92	91	88	110	120	119	112	98	116	102	99	116	114	109	136	132	66	138	170	115	
Red		361A		91	95	83	79	81	78	80	78	82	58	2.75	0.2	48	28	4.1	11.9	101	75	292	132	-121	0.55	27.7	-5.1	-2.1	41	1	56	6.23	5.75	-2.19	1.40	14	10	13
RED U2 RESOLVE 428E													77	97	86	79	95	83		87	84	82	76	88	87	79	76	87	86	84	81	83	82	82				
F811		731C		119	119	92	81	105	120	111	119	116	123	106	126	121	119	92	101	101	107	119	80	121	113	154	86	110	110	110	121	116	101	91	116	41	14	
Red		D607		87	87	80	77	79	74	78	75	80	96	1.03	-4.5	89	43	4.1	17.2	135	72	290	19	-137	1.09	44.4	2.4	-3.6	38	1	65	4.37	1.94	-0.08	0.99	1	2	4
RREDS PATHFINDER F811													77	92	83	77	87	80	81	81	80	77	77	81	81	78	77	83	80	80	79	80	79	80				
FG 110092		7091		91	90	103	107	86	86	94	85	94	91	88	91	92	90	103	99	98	93	95	111	107	89	85	103	86	87	106	97	78	111	114	81	7		
Black		FG 090031		69	55	53	48	47	49	41	47	40	54	2.73	-0.4	51	29	7.6	14.6	128	59	199	110	-111	0.23	13.7	-5.9	-0.3	25	0	47	0.67	3.20	1.91	0.32			
FTSE 100													36	79	61	48	55	53	52		50	44	37	37	48	46	44	31	65	46	42	38	41	38	40			
GT 150149		0G6		94	100	89	120	86	94	83	90	83	84	79	86	81	100	89	93	99	97	85	85	83	90	89	94	105	79	86	81	84	111	112	86	50	48	
Black		GT 110484		86	91	80	78	57	71	25	62	26	46	3.60	0.1	37	34	3.1	13.3	131	62	161	34	-70	0.27	15.7	-1.5	-3.0	21	-1	34	1.30	3.11	1.71	0.43		15	41
GT 150149													25	93	83	78	91	80	83		33	29	13	20	32	31	58	34	80	31	28	24	27	24	26			
I87		6595		95	115	114	102	70	112	106	111	116	98	102	92	96	115	114	114	124	117	109	118	105	92	94	62	92	84	102	112	128	117	121	129	70	38	
Black		916EXT		90	90	82	74	71	74	66	72	71	64	1.43	-0.6	57	41	11.0	21.1	201	81	250	129	-108	0.35	17.7	13.3	-1.1	24	0	59	5.51	3.87	2.53	1.23	13	13	29
KMK ALLIANCE 6595 I87													56	94	84	74	90	82	82		85	77	65	54	65	82	72	50	91	80	74	68	74	68	71			
WB 060036		ROY82632		86	101	146	96	106	117	91	112	89	111	94	87	99	101	146	131	136	106	91	136	92	150	105	116	100	98	110	92	100	90	83	98	126	97	
Red		WB 980806		93	95	88	82	71	78	80	78	78	81	2.20	0.1	61	34	21.0	25.4	233	71	182	180	-86	2.39	22.9	-12.0	-2.2	32	1	43	2.78	0.62	-0.78	0.66	15	25	78
ROYAL FLUSH 0636													80	97	89	82	95	88	88		89	82	44	76	89	87	70	49	93	86	80	76	81	76	78			
WB 090031		N5		115	106	77	85	87	94	85	90	97	120	114	119	118	106	77	87	82	98	95	69	90	78	92	88	106	83	93	95	105	101	103	105	31	16	
Black		WB 040013		79	82	71	59	48	62	42	58	60	93	0.34	-3.6	84	37	-0.6	11.8	84	63	198	-11	-82	-0.16	17.1	1.2	-3.1	23	-1	45	3.29	1.89	0.95	0.78		7	21
GARMIN													39	89	72	59	82	71	71		74	62	28	21	34	71	40	24	79	68	59	56	65	57	60			
WB 100103		5682		93	114	103	96	85	108	112	109	113	105	100	94	103	114	103	107	111	113	107	102	107	89	106	92	86	92	100	99	110	102	108	110	8		
Black		WB 070060		73	62	61	60	53	55	55	55	66	73	1.61	-0.8	66	41	7.6	18.6	165	78	243	84	-112	0.21	23.2	-0.6	-0.4	28	0	48	3.80	2.04	1.40	0.88			
DAKOTA													46	81	68	60	62	61	61		67	68	52	41	54	74	53	37	69	72	65	63	69	64	66			

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																
201901 D11 M		0571565AAN																	
WELGEGUND BOERDERY		JHH 190004	54D	84	97	94	93	94	99	105	105	100	101	99	105	93	93	104	98
		88494364	JHH 170004	50	68	60	43	0	1.19	22.9	0.50	217	-102	41	3.30	0.96	0.14	0.76	57
							55	64	60	67	22	58	22		53	61	53	57	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calv 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 %
JHH 190004		54D		90	97	75	117	92	84	99	85	98	86	91	84	85	97	75	82	83	105	100	88	101	137	105	93	89	101	94	93	105	93	93	104
Black		JHH 170004		63	68	54	53	36	50	41	48	57	48	2.46	0.4	42	32	-1.1	10	87	70	217	43	-102	1.9	22.9	-0.9	-0.7	33.2	0	43	3.30	0.96	0.14	0.76
GENERAAL													41	71	59	53	68	54	58		58	58	12	22	72	67	36	19	52	64	55	53	61	53	57
BC 210001		F811		110	104	94	89	105	104	105	104	104	111	101	116	112	104	94	97	95	98	112	89	116	106	127	95	109	105	110	107	99	105	94	100
Red		BA 180001		46	47	37	26	25	34	22	32	28	80	1.55	-3.3	76	36	4.8	15	119	63	265	46	-128	0.8	32.5	-1.8	-3.4	35.7	1	54	2.68	2.47	0.23	0.68
STORM													32	54	39	26	47	37		37	36	32	10	11	36	35	23	12	40	34	31	27	30	27	28
BC 220003		DUA 428E		96	91	93	99	94	84	101	85	108	102	97	97	101	91	93	92	88	103	100	107	96	107	95	93	93	101	102	102	104	116	85	106
Red		BA 190003		53	57	46	37	35	42	34	40	42	69	1.94	-1.2	63	29	4.5	13	99	68	216	99	-92	0.9	18.4	-1.0	-1.3	33.4	0	51	3.16	3.80	-0.53	0.80
BULLION													30	59	47	37	57	46	47		50	46	41	20	52	50	35	21	49	49	45	40	44	40	42

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 %	
CBC 080313		7078		WB 990988	89	104	87	79	81	84	102	85	105	122	92	101	123	104	87	93	86	100	103	87	102	101	72	91	77	93	104	103	97	98	106	97	
Black	2				65	64	64	62	51	55	52	54	56	95	2.41	-1.6	91	36	3	14	95	65	227	40	-103	0.6	7.8	-0.2	0.9	28.9	0	52	2.48	1.57	1.19	0.63	
MISS CBC08313														57	66	64	62	64	64		62	62	61	53	43	57	63	52	34	66	61	58	55	58	55	56	
AKP 090003		187		WB 030191	97	101	92	103	69	88	96	87	97	98	99	97	98	101	92	95	96	105	100	102	101	90	90	66	83	86	92	95	102	106	118	102	
Black	1				64	58	56	52	45	50	40	48	43	63	1.69	-1.1	58	34	4	14	121	70	216	84	-102	0.3	16.0	11.4	0.0	25.2	-1	45	2.96	2.49	2.25	0.73	
GERMANY														35	71	60	52	58	56		54	48	42	32	41	52	46	31	57	50	46	41	45	41	43		
AKP 100011		7091		RMP 060215	100	74	106	129	71	74	78	71	78	72	98	86	72	74	106	95	96	78	80	106	92	75	79	88	75	81	87	79	75	96	102	76	
Black					60	53	50	42	42	45	37	43	37	30	1.78	0.1	26	20	9	13	121	44	141	94	-85	-0.3	11.2	1.2	1.2	22.1	-1	32	0.38	1.34	0.90	0.23	
HERA														30	67	54	42	53	50		50	40	33	34	43	42	42	30	55	42	39	36	38	36	37		
AKP 100018		4200		WB 030115	106	106	87	103	77	97	105	97	92	100	96	109	98	106	87	93	96	98	107	86	123	85	107	89	79	86	112	102	86	96	94	86	
Black	2				62	62	62	61	52	54	52	54	52	66	2.02	-2.5	59	37	3	14	122	63	246	37	-140	0.1	23.7	1.1	0.5	24.7	1	51	1.45	1.31	0.20	0.43	
ARTEMIS														50	63	62	61	62	62		60	57	50	46	54	59	54	43	60	58	56	51	52	51	52		
CBC 100693		1018F		WB 000001	110	87	128	74	68	87	96	86	102	120	119	114	125	87	128	114	102	91	97	95	90	84	85	70	79	86	123	101	97	102	107	97	
Black					64	64	64	59	52	55	56	55	54	93	-0.14	-3.1	93	27	15	19	139	56	205	64	-83	0.0	14.0	10.0	0.6	24.9	2	50	2.50	2.07	1.32	0.64	
CBC100693														43	65	62	59	64	64		62	62	62	54	50	62	64	53	36	67	62	59	53	56	53	54	
AKP 110020		DE 080007		GT 050580	107	73	87	118	84	69	86	68	88	86	112	96	83	73	87	82	75	74	89	88	91	100	88	97	98	78	90	80	82	108	106	84	
Black	7				60	45	43	40	37	40	28	38	22	47	0.51	-1.0	40	20	3	8	63	40	175	43	-84	0.6	15.4	-2.7	-2.0	20.5	-1	34	1.10	2.80	1.25	0.39	
EMMA														29	71	52	40	45	43		43	31	27	23	31	33	35	24	51	31	29	22	23	22	22		
AKP 110024		DE 080007		WB 070148	102	93	105	100	78	90	113	92	112	103	97	104	100	93	105	101	99	96	112	100	118	85	111	92	89	79	113	102	94	99	114	95	
Black	3				59	46	42	42	38	41	36	40	36	71	1.90	-1.9	61	30	8	16	132	62	263	78	-130	0.1	25.2	-0.5	-0.7	21.2	1	50	2.24	1.69	1.86	0.59	
CHLOE														34	69	52	42	46	42		43	44	39	33	31	38	40	36	26	52	40	38	35	37	36	36	
AKP 110088		DE 080007		GT 070140	93	86	99	108	75	77	85	75	87	95	95	91	92	86	99	95	92	85	84	90	87	94	86	90	82	80	87	82	78	112	108	80	
Black					59	48	41	40	36	40	26	37	22	59	2.14	-0.4	51	27	6	13	111	51	155	47	-77	0.4	14.3	0.3	0.2	21.8	-1	35	0.65	3.27	1.36	0.32	
KARISMA														28	70	52	40	48	41		43	35	29	25	23	31	31	35	24	49	30	28	21	22	21	22	
AKP 110090		DE 080007		RMP 070244	91	80	106	129	76	79	72	74	73	75	91	77	72	80	106	97	101	78	75	80	82	84	83	90	87	78	79	71	70	101	98	72	
Black					55	41	36	31	34	36	24	34	20	33	2.52	1.2	26	24	9	14	138	44	124	20	-68	0.0	13.1	0.4	-0.4	20.6	-2	26	-0.10	1.99	0.55	0.15	
FARELL														24	67	46	31	41	36		36	37	25	20	21	26	26	32	22	49	25	24	20	20	20	20	
AKP 120058		DE 080007		DE 080004	109	84	98	111	87	84	102	86	104	96	106	105	89	84	98	93	90	83	104	88	112	86	102	97	93	87	100	95	97	118	119	100	
Black	19				58	48	42	39	38	41	32	39	30	62	1.08	-2.0	47	25	6	12	105	49	234	42	-121	0.1	21.5	-3.0	-1.3	25.6	0	45	2.50	4.07	2.36	0.68	
DAVE														33	70	51	39	48	42		43	44	34	27	30	35	35	37	26	50	35	33	29	30	29	30	
AKP 120059		FG 110092		CBC 090574	90	100	107	90	81	91	93	90	96	107	90	97	109	100	107	105	102	96	99	100	102	90	91	90	86	87	106	106	89	99	107	89	
Black					57	38	38	34	32	35	30	34	26	76	2.55	-1.1	73	34	9	17	138	62	214	77	-103	0.3	16.3	0.6	-0.4	25.5	0	53	1.69	1.76	1.28	0.48	
CELINA														29	69	48	34	38	38		37	35	31	25	27	34	33	30	21	45	32	29	25	28	25	26	
AKP 120061		DE 080007		WB 070148	100	95	106	100	78	91	113	94	112	103	95	102	100	95	106	102	101	98	112	100	118	85	111	92	89	79	113	102	94	99	114	95	
Black	3				59	46	42	42	38	41	36	40	36	71	2.14	-1.7	61	31	8	16	137	63	263	78	-130	0.1	25.2	-0.5	-0.7	21.2	1	50	2.24	1.69	1.86	0.59	
BARCELONA														34	70	52	42	46	42		43	44	39	33	31	38	40	36	26	52	40	38	35	37	36	36	

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
AKP 120064		FG	110092		95	102	87	98	77	87	91	85	94	101	92	99	103	102	87	92	91	99	97	100	99	101	91	77	89	88	96	96	86	101	112	87
Black				CBC 070244	59	46	43	44	37	41	32	39	32	68	2.35	-1.4	66	35	3	13	108	64	205	76	-99	0.6	16.7	6.6	-0.7	25.8	0	46	1.44	1.93	1.76	0.44
CECE														39	69	53	44	46	43		44	39	36	33	27	36	37	37	27	47	36	35	31	33	31	32
AKP 120067		DE	080007		98	70	95	119	67	61	76	59	73	82	102	88	81	70	95	87	79	70	78	89	84	88	88	89	74	74	82	72	68	105	101	70
Black	1			GT 060075	60	48	41	39	37	41	28	38	22	43	1.49	-0.1	38	18	5	10	75	36	133	47	-72	0.2	15.2	1.0	1.2	18.4	-1	27	-0.29	2.41	0.81	0.12
MARLON														26	71	52	39	48	41	43		37	31	31	24	33	33	36	23	52	32	29	21	22	21	22
AKP 120072		DE	080007		90	81	101	115	76	75	78	71	81	88	89	84	84	81	101	94	93	83	79	92	80	89	79	92	86	78	81	74	69	112	108	73
Black				GT 070195	59	48	41	40	36	40	26	37	22	51	2.64	0.4	41	24	7	13	114	49	137	54	-66	0.2	11.3	-0.5	-0.4	20.7	-1	29	-0.15	3.28	1.39	0.17
CLOEE														29	71	51	40	48	41	43		36	29	23	23	31	31	35	23	49	30	28	21	22	21	22
AKP 120075		DE	080007		97	82	98	108	75	74	85	73	87	95	99	94	92	82	98	93	88	81	84	90	87	94	86	90	82	80	87	82	78	112	108	80
Black				GT 070140	60	48	41	40	36	41	26	38	22	59	1.69	-0.7	51	25	6	12	100	47	155	47	-77	0.4	14.3	0.3	0.2	21.8	-1	35	0.65	3.27	1.36	0.32
GODENAY														28	72	52	40	48	41	43		35	29	25	23	31	31	35	24	49	30	28	21	22	21	22
AKP 120076		FG	110092		84	101	97	93	84	88	98	87	100	106	84	91	108	101	97	98	96	102	99	99	104	95	78	97	81	90	105	100	87	105	110	89
Black	1			CBC 080312	58	42	42	39	35	38	33	37	34	75	3.11	-0.4	71	34	6	15	122	67	213	75	-107	0.4	10.8	-3.1	0.3	26.9	0	49	1.58	2.39	1.55	0.48
JADE														34	68	51	39	42	42	41		40	37	32	28	37	39	34	23	48	38	36	33	35	33	34
AKP 120080		DE	080007		106	67	103	132	75	69	69	65	74	70	107	89	69	67	103	91	87	65	73	72	84	84	84	87	94	74	83	71	70	106	100	73
Black				RMP 020161	55	40	36	35	35	36	25	34	20	27	0.96	-0.2	22	17	7	11	97	31	116	-4	-72	0.0	13.2	2.0	-1.5	18.1	-1	26	-0.05	2.56	0.70	0.17
CERLIN														24	68	47	35	40	36	37		36	27	22	23	28	28	32	22	50	27	26	20	21	20	20
AKP 120081		DE	080007		98	88	99	109	73	81	86	79	87	93	96	96	91	88	99	95	93	86	87	89	94	86	86	84	90	76	96	86	81	103	104	82
Black	2			SV 080077	58	45	37	36	33	38	26	36	22	57	2.05	-1.0	50	27	6	13	115	51	169	45	-89	0.1	14.3	3.3	-0.9	19.7	0	38	0.94	2.15	1.08	0.35
KYLE														27	71	49	36	45	37	39		37	28	23	23	30	30	30	22	47	29	27	21	22	21	22
BC 120002		WB	060036		90	97	123	95	100	102	95	100	88	108	98	91	102	97	123	114	114	103	96	109	98	130	109	104	105	94	92	86	98	89	93	96
Red	3			WB 040037	67	62	60	58	49	53	48	52	51	77	1.80	-0.4	64	32	14	20	173	68	202	102	-97	1.7	24.5	-6.1	-2.9	29.1	-1	38	2.56	0.53	0.07	0.61
RED ROSE 1ST														52	72	63	58	62	60	60		59	53	35	43	52	57	48	35	63	56	52	49	53	49	51
BC 120003		WB	060036		94	94	122	96	100	100	95	97	88	108	103	94	102	94	122	113	111	100	96	109	98	130	109	104	105	94	92	86	98	89	93	96
Red	3			WB 040037	67	62	60	58	49	53	48	52	51	77	1.37	-0.7	64	30	13	19	164	65	202	102	-97	1.7	24.5	-6.1	-2.9	29.1	-1	38	2.56	0.53	0.07	0.61
RED ROSE 2ND														52	72	63	58	62	60	60		59	53	35	43	52	57	48	35	63	56	52	49	53	49	51
BC 120007		WB	060036		72	117	129	98	81	114	87	109	85	105	56	55	99	117	129	125	136	120	88	93	88	120	91	88	86	89	107	92	87	83	84	86
Red				NM 060036	66	69	56	53	44	53	44	51	40	73	5.79	3.8	61	42	16	25	233	84	172	59	-78	1.3	16.6	1.3	-0.3	26.6	1	43	1.56	-0.23	-0.63	0.41
RED SONJA 2ND														45	73	61	53	69	56	59		61	47	25	41	50	50	42	29	60	48	45	39	42	39	40
BC 120008		DE	070006		87	90	92	121	98	86	73	80	72	83	98	73	80	90	92	91	93	88	72	95	70	96	59	100	109	90	79	79	71	98	111	72
Black	5			DE 070018	62	69	51	44	36	49	26	44	18	44	1.86	1.7	36	28	4	12	115	54	113	64	-47	0.5	2.3	-4.5	-3.5	27.4	-2	33	-0.02	1.57	1.64	0.15
ANGELIQUE 2ND														28	72	55	44	69	51	55		58	32	21	19	35	35	33	20	56	33	30	17	19	17	18
BC 120009		DE	070006		104	72	85	121	95	70	76	67	75	78	108	93	80	72	85	81	72	75	79	115	81	96	75	104	99	90	88	77	66	92	118	67
Black	1			WB 040057	63	70	55	47	41	51	34	48	32	37	0.86	-0.6	36	20	2	8	57	41	137	119	-66	0.5	9.3	-6.2	-2.2	27.1	-1	31	-0.50	0.84	2.25	0.05
WONDERGIRL														31	73	57	47	70	55	57		61	42	32	27	43	44	39	25	59	44	40	31	33	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 -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 %
BC 120021		DE 070006		BC 100001	104	77	84	121	85	71	71	67	69	81	113	91	81	77	84	82	75	76	68	103	66	97	48	95	97	82	78	76	71	99	108	72
Black 3					60	56	45	45	37	44	28	41	19	41	0.44	-0.4	37	22	2	8	65	42	96	88	-41	0.5	-2.8	-2.1	-1.8	22.5	-2	30	-0.04	1.73	1.40	0.15
WONDERGIRL														26	70	54	45	56	45	49	47	35	29	21	39	38	34	22	54	37	33	18	20	18	19	
BC 120024		WB 090031		CNS 070026	103	100	76	87	73	80	75	75	83	116	101	111	116	100	76	84	78	92	79	82	77	81	82	82	86	80	88	87	85	95	99	85
Black					54	51	48	46	34	42	30	40	32	87	1.59	-2.7	82	34	-1	11	73	57	137	27	-60	0.0	12.6	4.3	-0.4	21.8	-1	39	1.36	1.17	0.61	0.40
THERESA 1ST														27	59	51	46	51	48	48	46	37	23	21	27	41	30	19	52	40	35	30	34	30	32	
BC 130004		DE 070006		WB 040114	112	77	90	115	92	77	83	75	79	88	117	102	85	77	90	86	79	78	83	108	84	104	87	98	102	87	82	83	67	100	114	69
Black 2					63	70	54	46	38	50	33	47	30	50	0.05	-1.7	43	22	3	10	74	44	151	100	-72	0.8	14.5	-3.6	-2.5	25.4	-1	36	-0.37	1.83	1.87	0.10
MAGENTA MAGNA 4TH														29	73	56	46	70	54	57	51	42	31	23	39	46	36	23	56	44	39	29	32	29	30	
BC 130008		WB 060036		WB 040234	112	85	126	99	80	94	75	88	76	105	117	107	98	85	126	112	109	83	75	119	74	128	98	86	80	92	95	80	87	96	84	87
Red 3					66	71	60	55	45	54	46	52	44	73	-0.01	-2.3	59	26	15	19	160	49	124	133	-54	1.6	19.6	2.3	0.4	28.4	0	34	1.55	1.36	-0.68	0.44
JEANETTE														44	73	62	55	71	60	62	56	49	33	42	50	52	45	32	58	51	47	42	46	43	44	
BC 130015		WB 060036		WB 040016	95	102	116	94	101	105	83	100	84	109	106	95	105	102	116	111	111	101	84	105	85	133	110	102	105	97	97	89	93	84	83	92
Red 4					67	71	59	56	47	55	47	53	48	78	1.04	-0.8	67	34	12	19	165	66	157	91	-74	1.8	25.1	-5.0	-2.8	31.2	0	41	2.16	-0.07	-0.70	0.53
RED MARY 2ND														48	73	63	56	71	59	62	57	50	36	43	52	53	47	34	60	52	49	46	49	46	48	
BC 130018		WB 060036		BC 100015	93	91	123	103	83	94	75	88	73	98	98	91	94	91	123	112	113	89	79	128	80	124	93	97	84	86	101	82	78	91	87	78
Red 2					63	59	52	48	42	48	44	47	44	64	1.86	-0.4	54	29	14	19	170	55	139	157	-65	1.5	17.3	-2.7	-0.1	25.2	0	35	0.66	0.78	-0.43	0.26
JANE 1ST														44	71	57	48	59	52	53	54	48	33	40	50	51	42	28	55	50	46	42	46	42	44	
BC 130021		DE 070006		BC 100001	105	75	83	121	85	70	71	66	69	81	114	92	81	75	83	80	74	74	68	103	66	97	48	95	97	82	78	76	71	99	108	72
Black 3					61	56	45	45	37	44	28	41	19	41	0.29	-0.5	37	21	1	8	61	41	96	88	-41	0.5	-2.8	-2.1	-1.8	22.5	-2	30	-0.04	1.73	1.40	0.15
WONDERGIRL 2ND														26	71	54	45	56	45	49	47	35	29	21	39	38	34	22	54	37	33	18	20	18	19	
AKP 140001		WB 100103		CBC 090574	89	114	107	85	80	104	102	103	106	114	94	97	115	114	107	109	109	108	105	95	102	89	101	84	87	90	103	106	105	95	104	104
Black 1					50	40	40	39	34	36	34	36	38	85	2.20	-1.1	80	40	9	19	160	73	236	64	-104	0.2	21.0	3.3	-0.4	27.1	0	54	3.26	1.18	1.03	0.76
AKP 140001														32	55	46	39	40	40	40	41	40	31	28	36	44	33	23	46	42	39	36	39	36	38	
AKP 140002		3179		CBC 100721	98	92	98	99	81	85	114	88	101	99	99	99	101	92	98	96	93	100	116	98	112	86	104	101	79	84	104	98	104	105	113	105
Black 1					47	46	41	40	37	38	34	37	32	65	1.70	-1.3	62	30	6	14	114	65	277	72	-121	0.1	22.3	-4.8	0.6	23.9	0	47	3.22	2.46	1.77	0.78
AKP 140002														34	51	44	40	46	41	42	39	36	31	31	37	38	35	26	49	37	35	32	33	32	32	
AKP 140004		WB 100103		AKP 090002	90	112	107	91	81	104	120	106	107	108	93	96	108	112	107	109	110	111	116	90	120	83	105	89	88	86	111	105	103	90	104	102
Black 4					57	44	43	42	36	40	36	39	42	77	2.26	-1.0	72	39	9	19	162	76	277	49	-134	0.0	22.9	1.0	-0.6	25.1	1	53	3.10	0.54	1.06	0.72
AKP 140004														32	67	51	42	44	43	43	44	44	35	28	37	47	36	26	46	46	43	40	43	40	42	
AKP 140005		WB 100103		CBR 080081	93	108	93	107	89	102	97	100	99	92	95	91	93	108	93	98	104	101	99	106	100	91	101	102	97	83	104	102	97	100	111	97
Black 1					57	44	40	37	32	38	30	36	34	56	2.07	-0.4	53	38	4	16	144	66	213	96	-100	0.3	21.1	-5.3	-1.9	23.3	0	51	2.47	1.84	1.65	0.63
AKP 140005														26	68	49	37	44	40	40	42	36	29	23	30	39	30	21	46	38	35	32	36	32	34	
AKP 140009		WB 100103		AKP 090001	103	103	98	107	79	99	92	97	98	94	104	100	93	103	98	100	104	96	91	95	94	87	102	85	92	83	101	98	92	91	103	92
Black 1					57	43	41	40	34	38	33	37	37	58	1.22	-1.5	53	35	6	16	144	61	185	62	-90	0.1	21.2	2.8	-1.2	23.4	0	48	2.03	0.70	0.99	0.53
AKP 140009														29	67	50	40	43	41	41	43	41	30	24	33	45	33	22	46	44	40	35	39	36	37	

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																																
AKP 140010 Black AKP 140010	1	DE 100013 CBC 090486		94 55	101 42	100 34	96 31	93 31	96 35	105 27	96 33	105 22	105 72	95 2.12	97 -1.1	104 66	101 34	100 7	100 16	99 132	101 66	114 270	85 36	113 -122	84 0.0	97 19.0	98 -3.5	94 -1.4	94 29.5	106 0	107 54	102 3.01	107 2.65	117 2.12	103 0.75
AKP 140011 Black AKP 140011	2	DE 100013 FG 100083		87 54	100 40	105 34	104 32	106 28	101 34	111 29	102 33	109 25	99 65	93 2.26	86 0.2	95 55	100 34	105 8	103 17	106 151	104 69	120 293	85 33	113 -123	89 0.2	113 26.2	120 -13.8	98 -2.0	98 31.3	98 0	103 51	103 3.04	109 2.97	113 1.80	104 0.76
AKP 140012 Black AKP 140012	1	DE 100013 CBC 090470		97 56	93 45	99 40	83 37	83 35	82 38	110 36	85 38	105 32	116 88	98 1.86	105 -2.1	118 84	93 30	99 6	97 14	88 101	101 66	116 278	93 58	117 -129	81 -0.1	101 20.8	90 0.3	85 -0.2	91 27.8	103 0	96 46	102 3.00	120 4.32	125 2.84	105 0.77
AKP 140015 Black AKP 140015	1	DE 100013 GT 050580		98 49	80 43	88 40	109 35	97 33	74 36	96 28	75 34	93 22	93 57	107 1.00	92 -0.6	92 51	80 23	88 3	85 10	78 72	83 49	104 234	90 50	106 -111	96 0.5	93 17.3	108 -7.9	101 -2.4	90 27.1	97 0	90 41	89 1.69	111 3.19	114 1.89	91 0.51
AKP 150007 Black AKP 150007		43U WB 060232		100 62	91 57	97 52	85 46	72 39	77 46	113 32	81 43	106 42	110 79	114 0.33	102 -1.7	115 81	91 29	97 6	95 13	84 91	100 65	112 262	95 64	108 -114	91 0.3	92 17.1	81 4.8	71 1.7	89 26.8	104 0	102 50	106 3.40	114 3.50	107 1.29	108 0.83
AKP 150008 Black AKP 150008	1	3179 AKP 100016		90 53	86 43	94 37	129 35	88 34	83 37	98 28	83 35	84 26	73 31	95 2.14	74 1.5	73 27	86 26	94 5	91 12	95 121	91 57	100 217	91 50	103 -105	89 0.2	97 19.0	110 -9.1	86 -0.4	85 24.1	91 -1	84 36	88 1.60	99 1.74	103 1.00	88 0.46
GT 180377 Black GT180377	2	GT 150149 GT 160243		93 63	96 69	114 54	111 49	96 38	101 50	94 22	99 44	86 18	88 50	88 2.81	91 -0.4	87 45	96 31	114 11	108 18	114 173	96 61	96 201	82 27	98 -97	93 0.4	92 17.1	111 -9.6	99 -2.1	87 25.6	95 0	89 40	84 1.26	105 2.48	105 1.13	85 0.41
BA 210005 Red OLIVIA B		F811 BA 170001		105 55	105 47	90 34	82 35	105 27	99 36	108 22	100 33	107 30	114 85	101 1.53	113 -3.0	119 86	105 36	90 3	95 14	90 105	100 65	117 283	86 37	119 -133	100 0.6	137 37.0	99 -3.9	110 -3.6	101 33.2	107 1	114 60	113 4.05	100 1.77	101 0.76	112 0.92
BA 210006 Red MARGUERITE		F811 BA 170001		103 55	107 47	90 34	82 35	105 27	100 36	108 22	101 33	107 30	114 85	99 1.74	112 -2.8	119 86	107 37	90 4	96 15	91 109	102 67	117 283	86 37	119 -133	100 0.6	137 37.0	99 -3.9	110 -3.6	101 33.2	107 1	114 60	113 4.05	100 1.77	101 0.76	112 0.92
BC 220001 Black COLETTE 1STE BC22001		DUA 17G BA 130001		93 56	98 56	84 50	102 54	122 35	96 45	95 32	94 42	97 46	102 68	88 2.80	97 -1.1	99 60	98 33	84 2	89 12	87 98	96 62	100 216	106 94	95 -91	101 0.7	101 20.8	127 -16.8	115 -4.3	105 35.5	82 -1	81 34	99 2.69	123 4.67	89 -0.20	102 0.72
BC 220002 Black NIKA 1STE BC22002		DKFE8E BA 170002		96 51	94 54	101 45	98 45	99 34	92 42	90 34	90 40	89 40	100 66	89 2.71	101 -1.6	102 64	94 31	101 7	99 15	96 123	97 62	97 208	115 120	106 -111	113 1.1	119 28.8	105 -6.6	99 -2.1	96 30.4	109 1	90 41	90 1.79	102 2.10	88 -0.34	90 0.50
BC 220006 Red WONDERWOMAN	2	CWJ 624D BA 180001		95 51	105 54	93 45	96 44	109 31	103 41	102 26	102 38	98 38	107 75	94 2.22	100 -1.4	104 67	105 36	93 5	97 15	98 127	106 71	112 264	105 91	115 -126	105 0.8	108 24.0	102 -5.3	105 -2.9	109 37.5	112 1	105 53	91 1.94	101 1.96	74 -1.46	92 0.53

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 %	
BC 230001		DKFE8E		108	90	92	96	96	86	87	84	93	101	101	111	105	90	92	91	85	94	91	105	93	115	105	100	94	98	102	91	77	107	92	80	
Red		BA 190003		55	57	51	49	39	46	36	44	42	67	1.56	-2.8	67	28	4	12	92	59	183	92	-89	1.2	22.7	-4.1	-1.5	31.4	0	42	0.61	2.73	0.03	0.30	
JANE													38	58	52	49	57	51		52	53	51	28	21	55	54	43	24	51	53	50	41	44	41	42	

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		
									★★★★★									
1	BC 210001 STORM	F811	BA 180001	0.0					11046	10447	9437	8926	10525	10434	10522	10432	10428	
									★★★★									
1	BC 220003 BULLION	DUA 428E	BA 190003	0.0					9653	9157	9346	9937	9435	8442	10134	8540	10842	
2	JHH 190004 GENERAAL	54D	JHH 170004	0.0					9063	9768	7554	11753	9236	8450	9941	8548	9857	

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	BC 120007	RED SONJA 2ND	WB 060036	NM 060036	0.1			72	66	117	69	129	56	98	53	81	44	114	53	87	44	109	51	85	40	
								★★★★☆																		
1	AKP 140001	AKP 140001	WB 100103	CBC 090574	1.0			89	50	114	40	107	40	85	39	80	34	104	36	102	34	103	36	106	38	
2	AKP 140004	AKP 140004	WB 100103	AKP 090002	4.1			90	57	112	44	107	43	91	42	81	36	104	40	120	36	106	39	107	42	
3	AKP 140005	AKP 140005	WB 100103	CBR 080081	0.9			93	57	108	44	93	40	107	37	89	32	102	38	97	30	100	36	99	34	
4	AKP 140011	AKP 140011	DE 100013	FG 100083	2.2			87	54	100	40	105	34	104	32	106	28	101	34	111	29	102	33	109	25	
5	BA 210006	MARGUERITE	F811	BA 170001	0.0			103	55	107	47	90	34	82	35	105	27	100	36	108	22	101	33	107	30	
6	BC 120002	RED ROSE 1ST	WB 060036	WB 040037	3.2			90	67	97	62	123	60	95	58	100	49	102	53	95	48	100	52	88	51	
7	BC 120003	RED ROSE 2ND	WB 060036	WB 040037	3.2			94	67	94	62	122	60	96	58	100	49	100	53	95	48	97	52	88	51	
8	BC 130015	RED MARY 2ND	WB 060036	WB 040016	3.6			95	67	102	71	116	59	94	56	101	47	105	55	83	47	100	53	84	48	
9	BC 220006	WONDERWOMAN	CWJ 624D	BA 180001	1.6			95	51	105	54	93	45	96	44	109	31	103	41	102	26	102	38	98	38	
10	GT 180377	GT180377	GT 150149	GT 160243	1.9			93	63	96	69	114	54	111	49	96	38	101	50	94	22	99	44	86	18	
								★★★★																		
1	AKP 100018	ARTEMIS	4200	WB 030115	2.0			106	62	106	62	87	62	103	61	77	52	97	54	105	52	97	54	92	52	
2	AKP 110024	CHLOE	DE 080007	WB 070148	2.7			102	59	93	46	105	42	100	42	78	38	90	41	113	36	92	40	112	36	
3	AKP 120059	CELINA	FG 110092	CBC 090574	0.2			90	57	100	38	107	38	90	34	81	32	91	35	93	30	90	34	96	26	
4	AKP 120061	BARCELONA	DE 080007	WB 070148	2.7			100	59	95	46	106	42	100	42	78	38	91	41	113	36	94	40	112	36	
5	AKP 140009	AKP 140009	WB 100103	AKP 090001	0.9			103	57	103	43	98	41	107	40	79	34	99	38	92	33	97	37	98	37	
6	AKP 140010	AKP 140010	DE 100013	CBC 090486	1.5			94	55	101	42	100	34	96	31	93	31	96	35	105	27	96	33	105	22	
7	BA 210005	OLIVIA B	F811	BA 170001	0.0			105	55	105	47	90	34	82	35	105	27	99	36	108	22	100	33	107	30	
8	BC 130008	JEANETTE	WB 060036	WB 040234	3.2			112	66	85	71	126	60	99	55	80	45	94	54	75	46	88	52	76	44	
9	BC 130018	JANE 1ST	WB 060036	BC 100015	1.7			93	63	91	59	123	52	103	48	83	42	94	48	75	44	88	47	73	44	
10	BC 220001	COLETTE 1STE BC22001	DUA 17G	BA 130001	0.0			93	56	98	56	84	50	102	54	122	35	96	45	95	32	94	42	97	46	
11	BC 220002	NIKA 1STE BC22002	DKFE8E	BA 170002	0.0			96	51	94	54	101	45	98	45	99	34	92	42	90	34	90	40	89	40	
								★★★★☆																		

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											
								★★★★																		
1	AKP 090003	GERMANY	I87	WB 030191	0.6			97	64	101	58	92	56	103	52	69	45	88	50	96	40	87	48	97	43	
2	AKP 120058	DAVE	DE 080007	DE 080004	19.3			109	58	84	48	98	42	111	39	87	38	84	41	102	32	86	39	104	30	
3	AKP 120064	CECE	FG 110092	CBC 070244	0.2			95	59	102	46	87	43	98	44	77	37	87	41	91	32	85	39	94	32	
4	AKP 120076	JADE	FG 110092	CBC 080312	0.6			84	58	101	42	97	42	93	39	84	35	88	38	98	33	87	37	100	34	
5	AKP 120081	KYLE	DE 080007	SV 080077	1.9			98	58	88	45	99	37	109	36	73	33	81	38	86	26	79	36	87	22	
6	AKP 140002	AKP 140002	3179	CBC 100721	1.2			98	47	92	46	98	41	99	40	81	37	85	38	114	34	88	37	101	32	
7	AKP 140012	AKP 140012	DE 100013	CBC 090470	1.2			97	56	93	45	99	40	83	37	83	35	82	38	110	36	85	38	105	32	
8	AKP 150008	AKP 150008	3179	AKP 100016	0.8			90	53	86	43	94	37	129	35	88	34	83	37	98	28	83	35	84	26	
9	BC 120008	ANGELIQUE 2ND	DE 070006	DE 070018	5.4			87	62	90	69	92	51	121	44	98	36	86	49	73	26	80	44	72	18	
10	BC 120024	THERESA 1ST	WB 090031	CNS 070026	0.1			103	54	100	51	76	48	87	46	73	34	80	42	75	30	75	40	83	32	
11	BC 230001	JANE	DKFE8E	BA 190003	0.0			108	55	90	57	92	51	96	49	96	39	86	46	87	36	84	44	93	42	
12	CBC 080313	MISS CBC08313	7078	WB 990988	2.3			89	65	104	64	87	64	79	62	81	51	84	55	102	52	85	54	105	56	
13	CBC 100693	CBC100693	1018F	WB 000001	0.0			110	64	87	64	128	64	74	59	68	52	87	55	96	56	86	55	102	54	
								★★★★																		
1	AKP 100011	HERA	7091	RMP 060215	0.0			100	60	74	53	106	50	129	42	71	42	74	45	78	37	71	43	78	37	
2	AKP 110088	KARISMA	DE 080007	GT 070140	0.2			93	59	86	48	99	41	108	40	75	36	77	40	85	26	75	37	87	22	
3	AKP 110090	FARELL	DE 080007	RMP 070244	0.0			91	55	80	41	106	36	129	31	76	34	79	36	72	24	74	34	73	20	
4	AKP 120072	CLOEE	DE 080007	GT 070195	0.3			90	59	81	48	101	41	115	40	76	36	75	40	78	26	71	37	81	22	
5	AKP 120075	GODENAY	DE 080007	GT 070140	0.2			97	60	82	48	98	41	108	40	75	36	74	41	85	26	73	38	87	22	
6	AKP 140015	AKP 140015	DE 100013	GT 050580	0.9			98	49	80	43	88	40	109	35	97	33	74	36	96	28	75	34	93	22	
7	AKP 150007	AKP 150007	43U	WB 060232	0.5			100	62	91	57	97	52	85	46	72	39	77	46	113	32	81	43	106	42	
8	BC 120009	WONDERGIRL	DE 070006	WB 040057	1.4			104	63	72	70	85	55	121	47	95	41	70	51	76	34	67	48	75	32	
9	BC 120021	WONDERGIRL	DE 070006	BC 100001	2.9			104	60	77	56	84	45	121	45	85	37	71	44	71	28	67	41	69	19	
10	BC 130004	MAGENTA MAGNA 4TH	DE 070006	WB 040114	2.2			112	63	77	70	90	54	115	46	92	38	77	50	83	33	75	47	79	30	
11	BC 130021	WONDERGIRL 2ND	DE 070006	BC 100001	2.9			105	61	75	56	83	45	121	45	85	37	70	44	71	28	66	41	69	19	
								★★★★																		

Selection List on Cow Value

Cows 2 years and older

ID Name Sorted on ID		Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin		Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
									★★★									
1	AKP 110020 EMMA	DE 080007	GT 050580	6.8					10760	7345	8743	11840	8437	6940	8628	6838	8822	
2	AKP 120067 MARLON	DE 080007	GT 060075	0.7					9860	7048	9541	11939	6737	6141	7628	5938	7322	
3	AKP 120080 CERLIN	DE 080007	RMP 020161	0.5					10655	6740	10336	13235	7535	6936	6925	6534	7420	

