

ANGUS

GENOMIC BREEDING VALUE REPORT

September 2026



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EBVs, EBVi's and GEBVs

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

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

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

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

Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

LOGIX Production Value



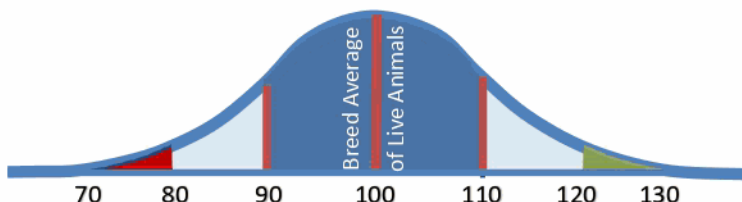
80% LOGIX Cow Value +
20% LOGIX Growth Value

LOGIX Carcass Value

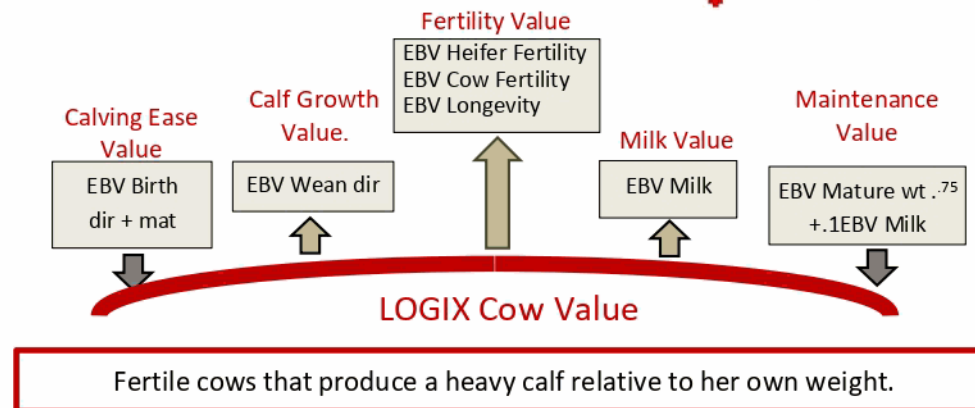


Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

Interpretation of EBVi and Selection Values



LOGIX Cow Value



How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

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

GROWERS

(GOOD ENVIRONMENT)

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

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

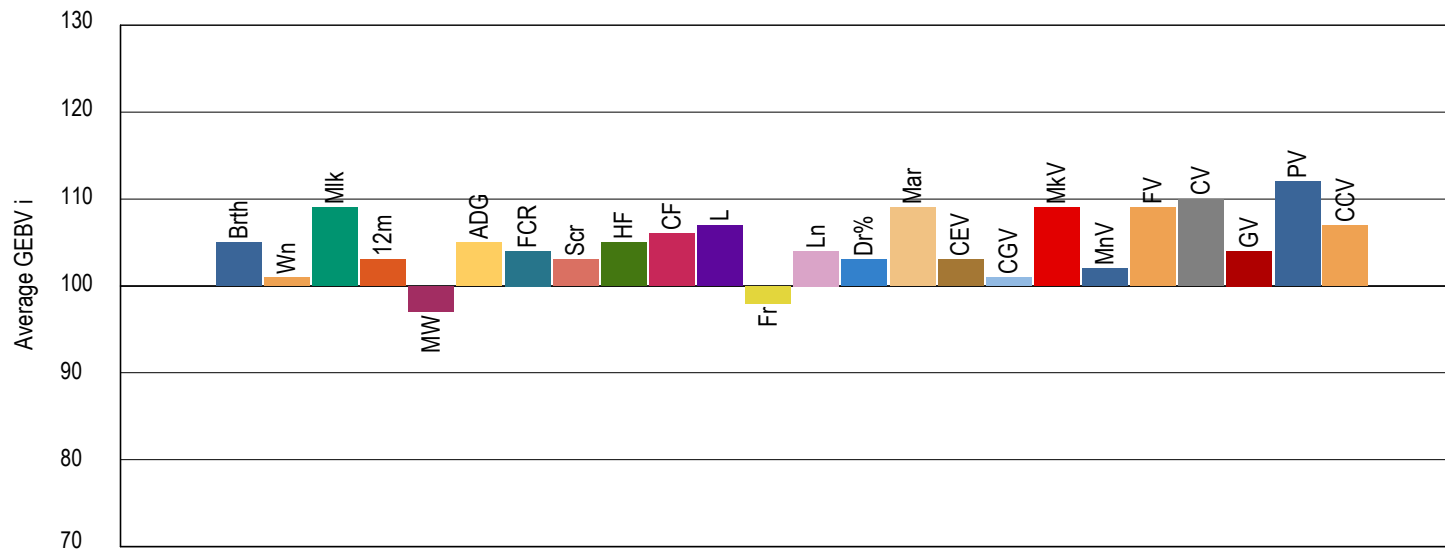
- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

Examples

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

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

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
Mlk:	Milk	LL:	Longevity
12m:	2 mo weight	Fr:	Frame
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	Dr%:	Dressing%
FCR:	Feed Conversion Ratio	Mar:	Marbling

Selection Values:

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

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewean Growth	Birth Weight	1.14	105	1.64
	Wean Weight	34.3	101	33.6
	Birth Mat.	0.34	99	0.30
	Milk (Wn.Mat.)	9.4	109	6.6
Postwean Growth	12m weight	68	103	65.1
	Mature Weight	61	97	65
	ADG	235	105	217
	FCR	-107	104	-100
Fertility	Scrotal Circumf.	22.0	103	20.5
	Heifer Fertility	-6.8	105	-4.3
	Cow Fertility	-3.0	106	-2.2
	Longevity	36.5	107	32.7
Frame	Frame score	0	98	0
	Length	52	104	49
Carcass	Dressing%	0.74	103	0.69
	Marbling	1.48	109	0.71

Selection Value	Ave. Herd
Calving Ease	103
Calf Growth	101
Milk	109
Maintenance	102
Fertility	109
Cow Value	110
Growth Value	104
Production Value	112
Carcass Value	107

- 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?:

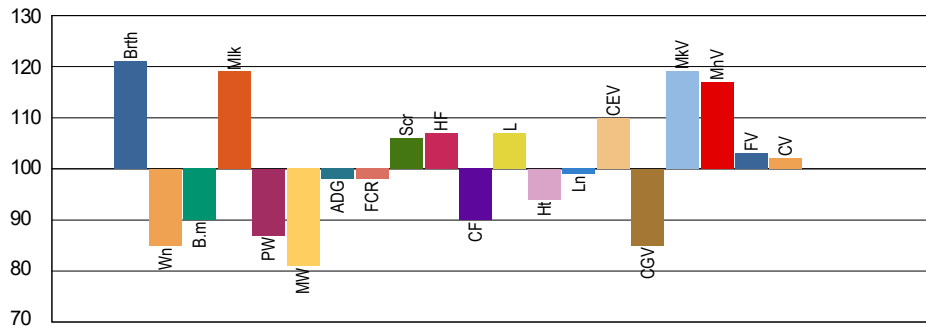
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

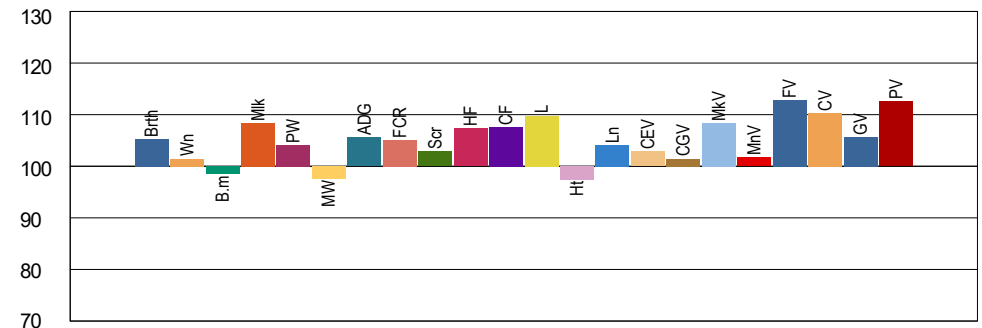
Total: 1



Cow Herd

Cows born in 2024 and earlier

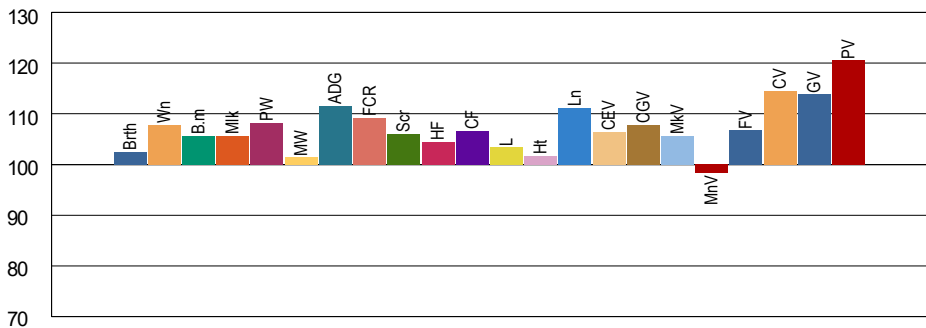
Total: 38



Sires of young animals

Sires of animals 3 years and younger

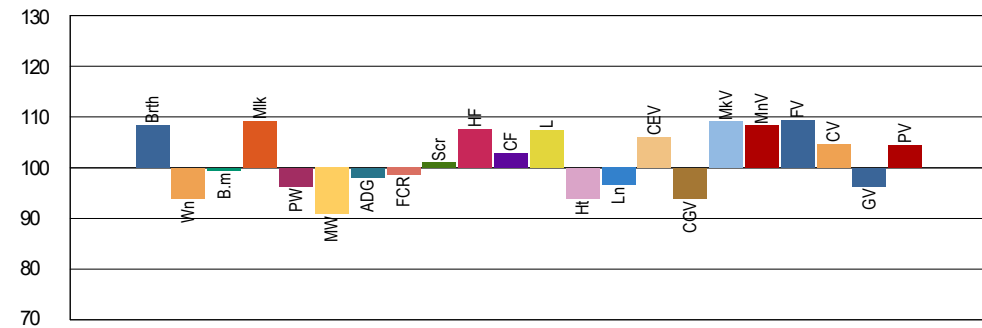
Total: 6



Cows older than 6 years

Cows born in 2020 and earlier

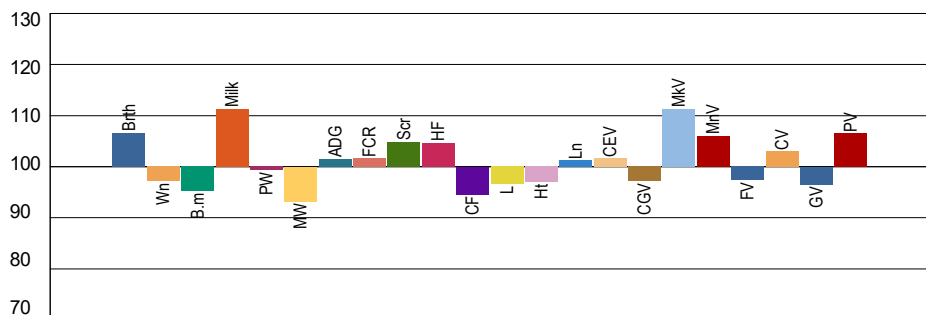
Total: 15



Bull calves

Bulls born in 2025

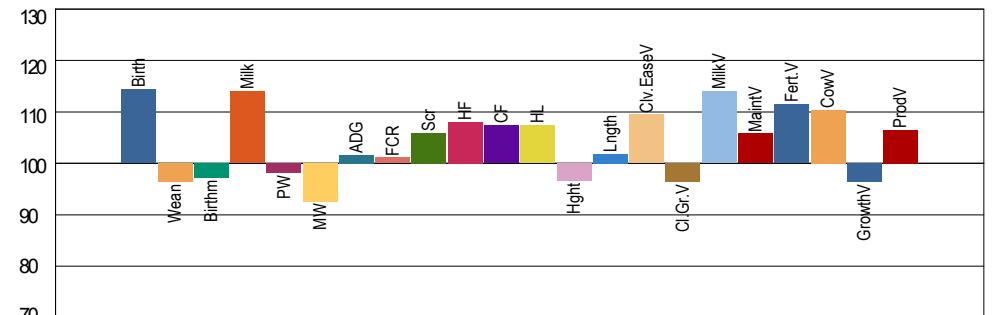
Total: 5



Heifer calves

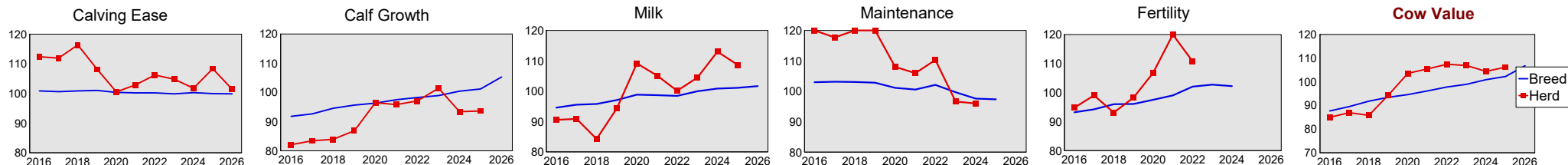
Heifers born in 2025

Total: 8



Genetic Trends for On-Farm Traits

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



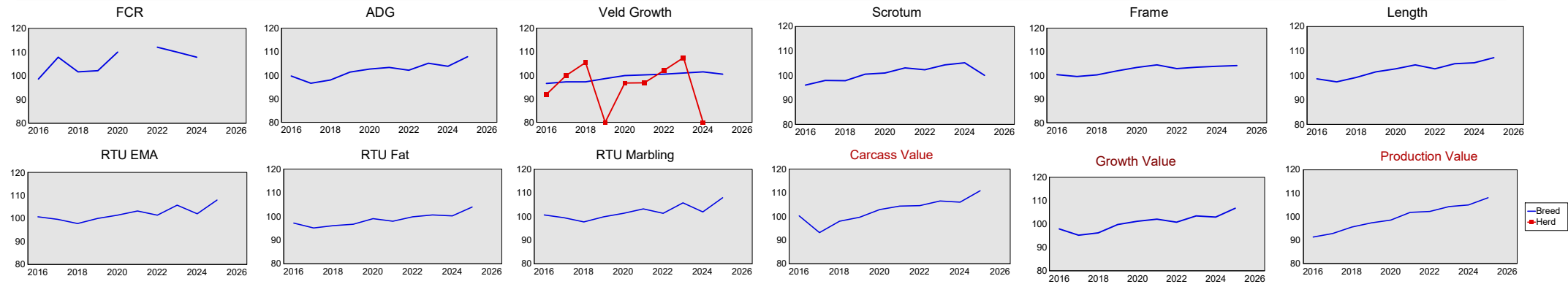
Herd

Birth Year	Calving Ease				Calf Growth			Milk		Maintenance						Fertility						Cow Value	
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	Dir EBV			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number
2016	32	0.41	0.16	112	32	24.6	82	32	3.69	91	10	56.6	5	44	121	5	-4.9	3	-0.4	30	26.4	95	85
2017	22	0.34	0.23	112	21	25.3	83	21	3.77	91	8	62.4	2	35	118			2	-3.3	20	27.6	99	87
2018	22	0.09	0.09	116	22	25.5	84	22	1.76	84	9	56.1	5	41	121	7	-6.1			21	27.3	93	86
2019	22	0.64	0.30	108	22	27.0	87	22	4.85	94	12	59.9	3	19	126	4	-2.8			23	31.7	98	94
2020	29	0.97	0.60	101	25	31.8	97	25	9.50	109	11	68.2	8	57	108	9	-4.1	9	-2.4	29	33.6	107	104
2021	17	0.95	0.47	103	13	31.5	96	13	8.21	105	10	66.7	5	59	106	5	-12.6	5	-5.8	15	36.5	128	105
2022	18	0.69	0.41	106	13	32.1	97	13	6.72	100	10	69.3	3	44	110	8	-7.7	6	-3.5	10	34.2	111	107
2023	21	1.01	0.30	105	21	34.3	101	21	8.08	104	11	77.2			97								107
2024	37	1.18	0.41	102	10	30.3	93	10	10.68	113	3	67.3			96								104
2025	29	0.40	0.42	108	21	30.4	94	21	9.35	109													106
2026	12	2.06	0.01	101																			

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

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth									Frame						Carcass						Selection Values						
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017							8	77	100																			
2018							9	93	105																			
2019							11	10	77																			
2020							10	68	97																			
2021							9	68	97																			
2022							8	83	102																			
2023							9	99	107																			
2024							3	-30	63																			
2025																												
2026																												

Breed

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

Percentile Table for Bulls (based on live animals)

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

Percentile Table for Cows (based on live animals)

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

Sires

Bull				Selection Values										Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny	
Index EBV Acc	Genomic	Sire ID	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
1220		S903R3		87	109	109	71	80	95	136	103	139	133	103	99	131	109	109	109	102	129	141	92	127	116	84	94	92	78	120	134	88	152	102	96	82	72	
Black		3114		89	93	83	75	61	73	64	71	84	109	1.38	-1.4	101	38	9.4	19.0	139	93	374	54	-146	1.16	13.5	-1.5	-1.2	21	2	76	1.61	8.20	0.89	0.62	27	19	64
DAMERON C-5 AMERICAN CLASSIC																																						
1639		295		121	80	99	132	98	94			89	72	120	105	70	80	99	93	91	83	91	89	88	86	83	110	100	91	85	83	92	98	100	94	18	20	
Black		M565		73	81	64	63	43	60			22	30	-0.27	-2.0	23	24	6.2	12.1	109	49	182	45	-80	0.10	13.1	-9.0	-2.3	28	-1	36	2.02	1.52	0.68	0.57		4	19
MOHNEN LONG DISTANCE 1639																																						
1676		LD 316		92	98	144	100	94	113			115	97	109	83	96	98	144	129	135	106	108	94	104	93	111	101	81	103	97	103	99	116	118	102	87	66	
Black		831-1378		85	92	77	71	51	69			28	63	0.77	0.5	56	33	20.6	24.6	230	71	246	61	-107	0.35	25.2	-4.9	0.3	34	0	52	2.70	3.82	2.21	0.72	1	16	28
MUSGRAVE 316 STUNNER																																						
179AAN		6175		89	102	98	103	132	108	102	106	113	101	95	88	96	102	98	99	102	106	108	84	103	69	102	130	125	113	102	109	111	113	107	112	10	6	
Black		709AAN		81	80	77	78	75	70	72	70	72	67	2.07	-0.1	57	35	6.1	15.6	139	71	250	32	-106	-0.47	21.5	-18.3	-5.7	40	0	56	3.89	3.44	1.32	0.92		4	7
S WHITLOCK 179																																						
4404		2704		115	90	104	115	86	97	97	95	96	86	108	109	84	90	104	99	100	94	106	87	103	83	114	102	82	90	94	97	98	101	99	99	17	12	
Black		1036		66	70	50	44	32	49	21	43	6	48	0.84	-2.5	41	29	7.9	14.8	134	59	240	39	-106	0.02	26.8	-5.3	0.2	27	0	47	2.65	1.89	0.64	0.68	2	5	8
BASIN RAINMAKER 4404																																						
5682		1129870		108	100	101	119	75	101	46	88	87	85	120	93	81	100	101	101	109	95	54	105	37	93	96	88	82	82	75	83	117	96	93	115	247	198	
Black		0451		97	98	95	94	80	84	76	82	88	46	-0.22	-0.7	37	33	7.0	15.8	160	60	44	93	10	0.35	18.9	1.3	0.2	23	-2	36	4.48	1.35	0.11	0.98	38	84	262
S A V BISMARCK 5682																																						
6846		0256		91	114	113	103	115	122	119	123	122	101	108	86	96	114	113	113	122	117	120	108	107	55	101	103	115	111	53	87	117	123	136	120	218	185	
Black		4136		92	97	82	80	63	76	72	75	84	68	0.86	0.2	56	40	10.7	20.6	196	81	292	100	-112	-0.96	20.8	-5.5	-4.2	39	-4	39	4.47	4.64	3.78	1.06	30	20	24
S A V RAINFALL 6846																																						
8005		9958634		104	89	104	100	113	95	122	99	120	108	113	100	100	89	104	99	95	98	115	113	126	58	112	116	128	90	119	117	110	120	137	113	69	60	
Black		12133159		89	92	86	78	67	75	58	72	40	77	0.42	-1.5	61	28	7.9	14.6	119	63	274	116	-144	-0.88	25.8	-11.7	-6.0	27	1	63	3.79	4.22	3.81	0.93	14	25	83
BOYD NEW DAY 8005																																						
8060		6030		100	131	93	85	94	124	113	123	121	116	77	108	116	131	93	106	111	127	112	99	109	83	101	83	103	101	103	113	116	99	106	116	26	6	
Black		6279 AAN		82	80	75	74	75	70	74	71	74	87	3.79	-2.4	82	49	4.4	19.4	165	91	264	75	-115	0.02	21.0	3.7	-2.6	33	0	60	4.38	1.75	1.22	0.99			
ELLINGSON THREE RIVERS 8062																																						
81247		C251		100	135	108	70	107	135	140	139	137	133	99	113	132	135	108	117	118	142	149	144	143	44	112	92	109	110	124	148	124	95	140	123	47	32	
Black		36142		88	91	83	82	83	78	84	79	84	110	1.70	-3.0	102	51	9.1	23.2	183	106	403	203	-174	-1.37	25.9	-0.3	-3.5	38	2	87	5.10	1.25	4.10	1.12	5		
DEER VALLEY BRIGADE 81247																																						
B767		Y238		114	102	99	108	107	111	101	109	112	94	109	111	92	102	99	100	104	104	107	108	102	74	112	118	104	97	93	101	110	117	103	112	17	10	
Black		Y684		86	86	81	80	81	75	80	76	80	58	0.80	-2.7	51	35	6.3	15.8	146	69	243	100	-103	-0.32	25.9	-12.5	-2.8	31	-1	50	3.79	3.88	0.94	0.91			
TEHAMA TAHOE B767																																						
GAN 090294		0035		129	80	80	124	95	86	76	81	87	77	125	118	78	80	80	80	76	74	83	112	84	77	108	122	87	87	70	75	83	120	108	86	67	66	
Black		GAN 000016		84	93	76	73	60	71	42	65	44	36	-0.71	-3.5	34	24	0.4	8.1	66	40	153	113	-73	-0.20	24.1	-14.6	-0.5	25	-2	29	1.12	4.24	1.41	0.42		4	21
GAN090294																																						
GAN 110356		0035		124	87	68	128	88	84	82	81	96	75	122	111	75	87	68	74	72	83	90	110	92	81	110	104	91	85	79	83	92	119	109	95	78	78	
Black		GAN 040152		87	94	80	79	63	74	43	68	44	34	-0.45	-2.8	30	27	-3.4	6.7	55	49	181	107	-85	-0.04	24.9	-6.3	-1.0	24	-2	36	2.01	4.19	1.49	0.59		13	30
EVERT																																						

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID																																				Comp.nr	Birth	Wean
GAN 150488		1639		115	85	81	151	100	94	77	89	96	60	115	89	57	85	81	82	86	79	84	30	77	86	91	108	94	99	74	74	97	109	102	98	15	15	
Black JULIAN		GAN 110354		73	82	62	60	44	59	24	52	24	14	0.24	-0.2	7	26	0.7	9.2	94	45	156	-133	-60	0.11	16.4	-7.9	-1.4	32	-2	28	2.51	2.92	0.86	0.65	2	6	
													23	84	67	60	82	62		68	67	26	18	21	26	27	39	22	70	27	25	24	25	24	24			
GAN 170558		1441		87	116	106	91	129	120	125	123	118	106	101	90	108	116	106	109	113	121	126	95	120	75	103	107	142	111	96	105	112	114	111	113	22	17	
Black REX		GAN 120386		89	90	86	86	83	78	80	78	80	74	1.59	-0.3	72	42	8.5	19.5	169	85	317	63	-135	-0.26	21.8	-7.8	-7.9	39	0	53	3.93	3.54	1.67	0.94	5	10	
													80	91	88	86	90	86		87	85	81	79	79	82	81	82	80	86	81	81	80	81	80	80			
GAN 210664		1676		110	85	119	117	103	102			105	82	121	96	81	85	119	108	112	87	98	85	98	89	106	107	90	107	94	99	95	112	111	97	22	13	
Black STORK		GAN 160551		70	80	55	52	38	55			18	43	-0.36	-0.9	37	26	12.7	17.1	167	53	211	35	-97	0.22	23.3	-7.6	-0.9	37	0	48	2.28	3.33	1.65	0.63			
													18	86	63	52	80	55		62	59	19	24	11	23	26	37	18	58	21	18	17	19	13	18			
GAN 210668		179AAN		95	95	116	106	105	102			107	94	95	92	92	95	116	109	112	88	98	39	96	79	97	103	103	103	102	106	104	105	104	105	21	11	
Black WALTER		GAN 110372		68	77	51	47	35	52			6	59	2.08	-0.6	52	31	11.7	18.1	166	54	210	-99	-94	-0.13	19.1	-5.8	-2.7	34	0	54	3.20	2.48	1.07	0.78			
													9	85	59	47	77	51		58	58	13	11	10	13	13	30	17	58	13	12	6	5	5	6			
K62		8524		119	99	99	104	124	113	101	111	106	93	114	116	95	99	99	99	100	94	105	99	107	85	108	123	130	102	94	100	108	109	107	108	16	15	
Black G A R SURE FIRE		GAR8086		84	86	81	82	81	75	79	76	79	57	0.29	-3.3	55	33	6.2	15.2	135	60	237	75	-112	0.10	24.2	-15.0	-6.3	34	0	49	3.53	2.87	1.31	0.84	3	5	
													79	87	83	82	86	81		83	83	79	79	79	79	79	80	79	85	79	79	79	79	79	79			

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value									Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
GAN 210664		1676		110	85	119	117	103	102			105	82	121	96	81	85	119	108	112	87	98	85	98	89	106	107	90	107	94	99	95	112	111	97
Black		GAN 160551		70	80	55	52	38	55			18	43	-0.36	-0.9	37	26	12.7	17	167	53	211	35	-97	0.2	23.3	-7.6	-0.9	36.7	0	48	2.28	3.33	1.65	0.63
STORK													18	86	63	52	80	55		62	59	19	24	11	23	26	37	18	58	21	18	17	19	13	18
GAN 250002		B767		122	88	113	109	99	102			102	91	116	116	90	88	113	105	105	89	103	102	102	80	109	107	92	100	96	101	102	107	100	102
Black		GAN 200630		55	63	37	37	26	41			12	54	0.09	-3.4	48	27	10.7	16	147	55	228	83	-103	-0.1	24.3	-7.4	-1.1	32.7	0	50	2.94	2.64	0.70	0.73
THOR													13	69	48	37	63	37		46	32	16	8	11	18	18	23	14	42	17	15	12	12	12	12
GAN 250005		B767		88	119	115	86	100	118			115	115	91	97	113	119	115	116	119	122	108	109	105	84	113	104	93	102	100	108	108	114	107	110
Black	2	GAN 200634		55	63	38	38	28	42			14	85	2.53	-1.1	78	43	11.3	22	187	86	248	103	-109	0.0	26.2	-6.4	-1.3	33.5	0	56	3.57	3.57	1.31	0.87
TRUSTY													15	69	48	38	63	38		46	34	15	13	11	16	18	26	14	43	16	15	14	15	13	14
GAN 250017		GAN 210664		105	87	104	121	108	98			105	81	114	91	79	87	104	98	103	92	98	93	97	84	106	106	96	111	92	96	99	115	108	101
Black	2	GAN 210663		56	64	41	42	28	43			14	41	0.36	-0.4	34	27	8.0	14	141	57	211	57	-94	0.1	23.1	-7.2	-1.7	38.7	-1	46	2.69	3.65	1.40	0.71
SOLOMON													14	69	50	42	64	41		49	40	15	14	11	16	18	28	14	41	16	15	14	15	13	14
GAN 250018		GAN 210664		93	97	124	100	105	106			111	98	103	91	98	97	124	115	117	103	108	79	105	98	99	111	92	105	103	108	90	118	104	93
Black		GT 170299		61	68	49	45	31	47			24	64	1.35	-0.4	59	32	14.0	20	181	68	247	16	-109	0.5	19.9	-9.7	-1.2	35.3	0	56	1.83	4.01	1.08	0.56
SOLDAAT													19	72	54	45	68	49		54	39	24	14	13	23	27	31	16	45	25	24	23	24	22	24
GAN 250757		Black		100	95	100	114	75	91			99	81	109	89	86	95	100	98	102	92	90	96	99	79	97	95	100	65	94	93	96	110	107	98
GAN250757		GAN 220695		30	29	23	26	20	23			22	41	0.77	-0.2	43	31	6.5	15	139	58	178	66	-97	-0.1	19.2	-2.2	-2.3	13.2	0	44	2.43	3.07	1.32	0.64
													13	35	28	26	29	23		26	26	22	6	15	23	22	24	9	26	22	21	21	22	21	22
GAN 260033		GAN 210664		93	98	109	111	103	103			106	90	101	85	88	98	109	105	111	101	100	89	100	85	101	108	90	106	96	101	98	113	110	100
Black	1	GAN 220696		46	47	35	34	26	35			12	53	1.56	0.3	46	33	9.5	17	165	66	217	47	-99	0.1	20.9	-7.8	-0.9	36.2	0	49	2.62	3.40	1.59	0.69
SAM													12	55	41	34	47	35		39	33	12	13	8	14	15	27	13	38	13	12	11	12	9	12
GAN 260034		GAN 210664		105	95	113	115	102	107	100	105	108	86	115	94	84	95	113	107	114	97	103	93	100	81	102	97	97	108	85	96	101	114	116	103
Black	3	GAN 220695		47	50	36	36	27	36	20	33	23	48	0.27	-0.7	41	31	10.8	18	173	62	230	57	-100	0.0	21.6	-2.6	-1.8	37.0	-1	46	2.89	3.48	2.06	0.74
SLIMJAN													16	56	42	36	50	36		41	40	24	13	16	26	26	30	13	39	25	23	22	24	22	23
GAN 260036		GAN 210664		115	78	115	115	110	95			94	85	122	103	84	78	115	103	101	82	94	95	95	89	96	110	100	109	94	94	89	104	104	91
Black	2	GAN 140448		61	56	50	46	29	44			10	46	-0.46	-1.8	41	22	11.2	15	136	47	193	64	-91	0.2	18.6	-9.0	-2.2	37.8	0	44	1.78	2.31	1.07	0.51
STOFMAN													10	71	55	46	56	50		51	43	13	14	8	14	15	30	14	44	13	12	10	11	9	10
GAN 260039		8060		118	93	109	96	92	100			107	103	109	119	103	93	109	104	101	92	106	97	106	85	103	88	91	102	102	108	105	98	102	105
Black		GAN 200630		53	45	34	35	24	35			8	71	0.77	-3.7	66	30	9.6	16	136	58	240	70	-110	0.1	22.0	1.1	-1.0	33.9	0	55	3.32	1.57	0.84	0.78
3R DOMINEE													8	69	46	35	45	34		38	29	14	7	8	16	15	21	12	38	15	13	8	8	8	8
GAN 260040		8060		92	130	101	101	92	127	92	121	107	99	76	92	98	130	101	111	125	126	95	116	91	86	104	82	99	101	94	103	112	103	103	111
Black	1	GAN 140446		58	49	43	41	30	40	23	37	26	65	3.86	-0.5	59	49	7.0	21	202	90	198	123	-85	0.1	22.3	4.1	-2.1	33.1	0	51	3.90	2.23	0.93	0.90
3R DUNCAN													22	70	51	41	49	43		44	36	27	24	19	25	28	30	18	43	27	26	25	26	25	26
GAN 260041		8060		106	113	92	98	108	114			114	102	101	108	102	113	92	99	103	111	111	101	108	81	101	98	109	107	97	105	110	105	107	110
Black	2	GAN 200639		54	46	35	36	25	36			14	69	1.50	-2.4	64	40	4.1	16	142	76	259	80	-114	-0.1	21.1	-3.2	-3.4	36.8	0	53	3.74	2.45	1.30	0.88
3R DUMISANI													14	69	47	36	46	35		39	31	16	9	11	16	16	24	14	38	16	15	14	15	14	14

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index EBV Acc		Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID	Dam ID																																
GAN 260045		8060			93	117	115	90	124	126			115	110	87	102	108	117	115	116	120	119	111	99	113	84	105	114	134	105	112	115	114	104	109	114
Black		GAN 120386			58	50	44	39	30	40			13	79	2.83	-1.7	72	42	11.5	22	190	83	260	76	-122	0.0	22.5	-10.8	-6.8	35.5	1	61	4.15	2.35	1.45	0.95
3R DRIVER														11	71	50	39	50	44		44	36	22	17	13	24	24	28	17	44	23	21	12	14	12	13

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic 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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
GAN 120386 Black BT FABULOUS		 8005 GAN 030139			92 89	104 88	138 90	96 86	154 81	133 78	112 78	131 78	109 78	104 72 77	95 2.08 89	93 -0.7 88	100 62 86	104 36 88	138 19 90	127 24	132 222 88	112 77 84	110 256 79	99 76 78	116 -128 77	84 0.1 80	108 24.0 79	145 -25.3 81	165 -11.0 78	109 37.6 85	122 2 79	116 62 79	112 3.91 77	109 2.96 78	111 1.67 77	112 0.92 78
GAN 130430 Black GAN130430	1	GAN 090294 GAN 110366			137 82	88 79	118 85	99 77	106 48	110 66	89 24	105 58	92 22	98 64 24	125 -0.70 83	134 -5.4 80	99 60 77	88 28 79	118 12 85	108 17 80	105 148 80	77 43 67	92 187 26	125 148 16	98 -96 22	85 0.1 26	105 22.9 27	99 -3.6 50	96 -1.7 26	114 40.2 68	94 0 27	98 47 25	88 1.63 22	109 2.88 23	105 1.10 22	90 0.49 22
GAN 140446 Black JUNIPER	1	5682 GAN 100331			93 82	112 79	106 84	120 80	90 54	115 68	70 44	106 63	93 50	83 44 42	96 1.99 82	83 0.6 81	80 36 80	112 40 79	106 9 84	108 19	124 202 81	110 74 69	77 131 51	133 172 46	72 -52 36	88 0.2 48	107 23.5 52	81 4.6 59	96 -1.7 35	100 32.9 67	84 -1 52	92 43 50	107 3.42 48	107 2.71 51	99 0.65 48	107 0.81 50
GAN 140448 Black SARIE		1639 GAN 070254			112 81	78 78	111 83	112 77	117 44	95 65			83 12	88 50 10	114 0.31 82	104 -1.9 80	86 44 77	78 23 78	111 10 83	100 14 79	97 127 79	82 48 63	89 175 16	105 93 15	92 -85 11	90 0.2 16	85 13.9 17	113 -10.4 47	109 -3.5 20	111 38.9 65	93 -1 16	89 41 15	84 1.27 11	96 1.29 12	97 0.49 11	84 0.39 12
GAN 150491 Black SPRITELY	1	1639 GAN 090295			114 77	94 74	87 76	121 74	109 45	101 62	92 23	98 54	94 24	83 44 23	120 -0.25 79	102 -1.6 76	81 37 74	94 30 74	87 3 76	89 12 75	93 113 75	95 60 62	94 193 26	126 153 17	94 -90 20	83 0.0 25	101 20.8 27	120 -13.5 46	96 -1.7 27	103 34.3 63	86 -1 26	89 40 25	94 2.17 24	108 2.76 25	104 1.08 24	95 0.59 24
GAN 150501 Black DIANA	4	GAN 110356 GAN 070246			94 78	87 77	99 79	103 75	98 49	85 64	84 24	82 56	87 22	95 60 23	102 1.40 80	91 -0.4 77	96 57 75	87 27 77	99 6 79	95 13 77	91 110 77	94 59 65	89 175 25	126 153 17	93 -88 21	89 0.2 26	100 20.6 26	102 -5.1 50	95 -1.6 30	99 32.1 66	88 -1 26	88 40 25	82 1.07 22	108 2.76 23	103 0.94 22	84 0.38 22
GT 170299 Black GT170299		1220 GT 120544			88 78	95 76	127 78	89 75	105 47	101 63	112 34	103 57	111 43	108 76 34	99 1.69 80	91 -0.5 77	108 72 75	95 31 76	127 15 78	116 20 76	113 169 76	107 72 50	114 272 44	75 6 16	110 -116 24	107 0.9 40	89 15.7 46	119 -13.1 50	94 -1.5 27	99 32.1 64	107 1 46	113 59 43	80 0.89 42	124 4.71 44	97 0.48 42	85 0.40 43
GAN 180588 Black SALLY	2	GAN 110356 GAN 140448			109 75	86 76	92 77	127 73	107 44	95 62	88 22	92 54	90 22	76 35 23	110 0.67 78	95 -0.9 74	75 29 73	86 27 76	92 4 77	90 12 75	93 115 75	91 56 60	92 188 25	127 154 16	95 -92 20	86 0.1 25	100 20.3 26	109 -8.6 47	100 -2.3 22	104 35.2 62	89 -1 25	90 41 24	88 1.69 22	108 2.74 23	103 1.00 22	90 0.50 22
GAN 190621 Black EVE	4	GAN 150488 GAN 130430			126 72	83 72	96 69	137 71	108 38	101 58			92 16	68 24 17	124 -0.58 76	109 -2.6 71	66 18 71	83 25 72	96 5 69	92 12 71	97 126 71	75 41 59	87 167 18	71 -6 12	86 -75 15	85 0.1 18	97 19.2 19	107 -7.7 40	96 -1.6 17	110 38.1 56	82 -1 19	84 36 18	91 1.95 16	109 2.90 17	103 0.98 16	93 0.55 16
GAN 200630 Black DOUTJIE		4404 GAN 110372			120 70	79 69	127 63	107 68	90 38	96 55			94 6	91 54 9	112 0.54 75	116 -3.4 69	90 49 68	79 23 69	127 15 63	111 18 67	112 166 67	80 46 55	100 216 21	95 64 11	103 -104 10	87 0.2 27	106 23.0 25	94 -1.5 39	79 0.6 21	103 34.5 54	101 0 24	103 51 20	94 2.26 6	97 1.40 5	97 0.47 5	94 0.58 6
GAN 200634 Black DEERY		1676 GAN 150501			81 71	102 72	132 67	84 71	95 42	104 58			106 18	114 84 18	97 1.96 76	87 0.1 70	113 79 71	102 35 72	132 17 67	122 23 70	120 188 70	112 76 61	102 226 19	117 126 24	103 -105 11	92 0.3 22	108 24.3 26	99 -3.7 46	82 0.2 23	106 36.0 56	98 0 21	103 51 18	95 2.27 17	112 3.29 19	111 1.60 13	97 0.62 18
GAN 200635 Black SASSY		4404 GAN 140448			103 69	95 70	110 68	108 69	105 35	103 56			92 6	93 57 6	99 1.73 74	101 -1.5 68	91 49 69	95 31 70	110 10 68	105 17 69	107 154 69	93 58 54	99 213 19	90 47 8	99 -97 6	87 0.1 24	100 20.7 23	105 -6.6 39	93 -1.3 16	109 37.4 51	95 0 22	96 46 18	94 2.22 6	96 1.28 7	96 0.34 6	94 0.57 6

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 %	
GAN 200639		GAN 170558		GAN 150491	106	107	93	111	121	115	108	114	106	89	111	99	89	107	93	98	105	107	110	103	107	79	101	113	115	114	90	96	103	111	108	105	
Black	2				72	70	65	71	42	57	23	50	24	51	0.62	-1.3	47	37	5	15	148	72	254	85	-112	-0.1	21.1	-10.2	-4.3	40.3	-1	46	3.11	3.15	1.38	0.77	
SPARKLE														24	76	71	71	70	65		69	59	26	14	19	28	28	45	26	54	27	26	24	25	24	24	
GAN 200640		GAN 170558		GAN 110354	106	96	87	119	110	100	102	100	106	82	111	95	82	96	87	90	94	99	107	101	103	82	105	101	107	110	85	91	102	118	107	104	
Black	3				71	71	67	73	45	59	29	53	30	42	0.62	-0.9	39	32	3	12	117	65	244	79	-106	0.0	22.9	-4.6	-3.2	38.2	-1	42	3.01	4.01	1.31	0.77	
JOLINE														31	75	71	73	71	67	70	60	33	18	25	34	34	48	29	57	34	32	30	31	30	30		
GAN 200641		GAN 170558		GAN 130430	108	102	113	91	124	116	106	114	105	105	111	109	107	102	113	109	108	99	108	93	108	80	103	106	119	121	94	101	100	111	108	101	
Black	1				73	72	71	72	43	59	23	52	24	73	0.56	-2.5	71	35	11	19	156	64	249	56	-113	-0.1	22.0	-7.0	-4.8	44.3	0	49	2.78	3.21	1.39	0.71	
ANNA														25	76	72	72	72	71	72	61	27	14	19	28	28	46	26	56	28	26	23	25	23	24		
GAN 210662		179AAN		GAN 130430	106	95	101	95	131	105			100	106	104	108	104	95	101	99	95	94	100	117	102	77	104	125	121	118	98	103	98	111	106	99	
Black					66	67	63	67	37	54			12	73	1.28	-2.4	67	31	7	15	120	60	219	125	-102	-0.2	22.3	-15.9	-5.1	42.6	0	51	2.59	3.16	1.20	0.68	
ORIOLE														12	72	66	67	67	63	66	54	14	9	11	14	14	40	19	52	14	13	11	12	11	12		
GAN 210663		179AAN		GAN 110354	109	86	86	124	111	92	92	90	104	81	116	94	78	86	86	86	86	92	99	100	96	80	106	105	103	112	90	95	103	118	105	105	
Black					66	67	58	67	39	53	22	47	22	42	0.12	-0.8	34	27	2	10	94	57	214	77	-92	-0.1	23.1	-6.4	-2.6	39.2	-1	45	3.08	3.96	1.14	0.78	
JESS														22	72	66	67	67	58	64	55	24	14	20	24	25	42	22	53	24	23	22	23	22	22		
GAN 210665		179AAN		GAN 140448	109	87	98	113	139	103			97	90	114	100	87	87	98	94	93	90	99	98	80	94	132	130	118	97	99	97	104	102	98		
Black					68	69	68	69	36	56			6	53	0.30	-1.5	45	27	6	13	114	56	212	70	-96	-0.1	17.7	-19.2	-6.2	42.8	0	48	2.52	2.37	0.90	0.65	
SYLVIA														6	73	68	69	69	68	69	53	9	9	6	9	9	39	17	52	9	8	6	7	6	6		
GAN 210670		K62		GAN 120386	110	103	122	92	153	129			107	106	107	112	106	103	122	116	116	105	110	120	115	86	110	142	161	112	111	113	109	109	109	110	
Black					68	70	68	69	39	56			12	75	0.98	-2.8	69	35	13	21	178	70	257	135	-126	0.1	25.2	-24.1	-10.4	39.2	1	59	3.67	2.91	1.49	0.87	
FIREFLY														11	73	68	69	70	68	69	56	22	18	14	25	24	40	21	56	23	21	11	13	11	12		
GAN 210673		GAN 170558		GAN 140446	87	116	110	98	107	118	100	115	104	101	96	87	100	116	110	112	120	120	103	135	100	82	106	85	119	108	92	100	108	111	105	109	
Black	2				69	69	62	70	41	56	30	51	32	67	1.98	0.0	62	42	10	20	189	84	230	177	-101	0.0	23.3	2.6	-4.8	37.1	-1	49	3.55	3.13	1.15	0.85	
JEWEL														30	74	69	70	69	62	67	58	34	26	24	35	36	47	26	51	35	34	32	33	32	32		
GAN 220687		K62		GAN 160551	122	98	90	110	113	108			98	90	114	118	91	98	90	93	95	93	99	125	104	86	107	119	115	96	95	100	97	108	106	98	
Black					66	67	55	66	36	52			13	53	0.31	-3.6	50	33	4	13	120	59	215	150	-107	0.1	23.7	-13.2	-4.3	30.7	0	49	2.50	2.86	1.18	0.65	
SHEENA														14	73	66	66	67	55	63	55	16	12	13	17	17	38	19	52	16	15	13	13	12	13		
GAN 220690		K62		GAN 190614	116	98	87	123	121	110			98	80	113	106	79	98	87	91	97	93	92	102	91	86	103	120	116	108	85	89	103	108	104	103	
Black					64	66	54	66	33	51			16	39	0.43	-2.1	34	32	3	13	125	58	186	82	-84	0.1	21.8	-13.7	-4.4	37.2	-1	40	3.06	2.85	1.02	0.75	
JUSTINE														14	71	64	66	66	54	62	54	17	15	13	17	18	37	15	48	17	16	15	16	15	16		
GAN 220694		6846		GT 170299	90	104	119	96	104	109	116	111	117	105	104	89	102	104	119	114	117	111	117	92	108	81	95	99	101	107	80	100	99	123	117	102	
Black	1				68	62	57	55	42	51	40	49	48	72	1.21	-0.2	64	36	13	20	181	76	282	53	-114	-0.1	18.3	-3.7	-2.4	36.5	-2	49	2.68	4.67	2.13	0.73	
STARDUST														31	74	63	55	62	57	58	51	48	13	31	50	50	50	21	55	50	47	46	49	46	46	48	
GAN 220695		6846		GAN 190607	101	105	107	112	101	112	107	112	112	90	108	92	87	105	107	106	116	107	108	100	102	74	99	86	103	108	75	94	107	115	121	109	
Black	1				60	58	46	51	39	46	36	44	42	53	0.89	-0.5	45	36	9	18	179	71	250	79	-103	-0.3	19.9	2.3	-2.6	37.4	-2	44	3.50	3.64	2.47	0.86	
CORAL														27	70	56	51	58	46	52	53	43	11	29	46	44	48	18	52	45	42	41	44	41	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 %
GAN 220696	179AAN			GT 170327	78	111	99	105	103	106			107	98	81	76	95	111	99	103	111	114	102	93	101	81	96	108	91	105	98	103	102	113	110	103
Black	1				60	48	43	45	34	41			14	63	3.47	1.3	55	39	6	17	163	78	224	59	-101	-0.1	18.6	-8.1	-1.0	35.6	0	51	2.96	3.46	1.53	0.75
WHISPER														15	68	54	45	48	43		45	30	16	11	12	16	17	38	17	48	16	15	13	14	13	14
GAN 220697	179AAN			GAN 130432	100	87	94	120	129	98			96	83	106	87	81	87	94	92	93	89	96	106	96	77	99	134	115	113	92	95	94	110	104	95
Black					67	54	57	66	36	49			12	43	1.04	0.0	37	27	5	12	114	55	201	94	-93	-0.2	20.1	-20.0	-4.2	39.8	-1	45	2.20	3.09	1.07	0.60
SERENA														12	72	66	66	54	57		59	41	13	9	11	13	14	39	17	51	13	13	11	12	11	12
GAN 230699	K62			GAN 200634	103	94	116	94	111	103			105	103	112	102	105	94	116	109	105	99	103	97	104	89	108	111	106	107	96	101	100	110	109	102
Black					55	64	42	44	29	44			11	71	0.54	-1.7	67	30	12	18	148	64	230	69	-107	0.2	24.1	-9.3	-3.0	36.4	0	50	2.81	3.08	1.45	0.72
DOLLY														12	68	50	44	64	42		50	54	13	15	9	15	16	27	14	47	14	12	10	12	9	11
GAN 230703	81247			GAN 130430	115	114	114	73	109	122	119	123	115	129	111	122	128	114	114	114	110	119	124	168	127	66	112	94	102	116	114	128	106	102	122	106
Black					63	68	46	39	29	46	25	42	29	104	0.58	-4.1	97	41	11	21	160	83	308	273	-146	-0.6	25.8	-1.7	-2.6	41.3	1	71	3.38	2.06	2.60	0.81
DINGLE														13	73	54	39	68	46		51	56	29	9	20	35	33	26	13	48	32	28	27	31	27	29
GAN 230709	81247			GAN 200635	102	118	108	85	110	122	117	123	113	116	98	110	114	118	108	111	113	122	124	125	123	66	107	99	101	116	110	122	108	95	118	107
Black					59	66	38	36	24	42	23	38	26	88	1.85	-2.6	80	43	9	20	170	86	309	151	-139	-0.6	23.5	-3.7	-2.4	41.7	1	67	3.52	1.27	2.21	0.82
SORROW														6	71	50	36	66	38		47	53	28	6	17	35	33	20	9	43	31	26	24	28	25	26
GAN 230710	81247			GAN 200631	103	111	121	84	102	118	118	119	116	116	109	107	115	111	121	118	117	118	124	135	123	68	106	94	88	115	110	123	106	101	124	106
Black					54	65	35	36	26	41	23	37	27	87	0.77	-2.3	81	39	13	22	181	83	310	179	-140	-0.5	23.2	-1.7	-0.6	41.1	1	67	3.38	1.94	2.76	0.81
SCARLETT														9	70	47	36	65	35		45	54	28	12	17	34	33	23	10	44	31	26	25	29	25	27
GAN 240723	Black			GAN 140448	114	73	100	114	84	75			84	80	123	102	85	73	100	91	84	73	80	98	93	87	90	109	103	66	103	91	85	101	96	85
GAN240723					53	39	41	38	22	34			6	40	-0.50	-1.6	43	20	7	11	90	39	140	73	-88	0.1	16.2	-8.5	-2.7	13.9	0	42	1.32	1.90	0.33	0.41
														5	63	47	38	39	41		39	31	8	8	5	8	8	24	10	32	8	7	6	6	6	6
GAN 240726	81247			GAN 200639	98	126	102	90	117	130	124	131	122	111	99	104	110	126	102	110	116	130	129	123	126	62	107	102	112	116	107	122	114	103	124	114
Black					55	55	36	36	27	39	25	36	29	81	1.77	-1.9	75	47	7	20	179	93	329	144	-144	-0.7	23.5	-5.2	-3.9	41.7	1	67	4.11	2.20	2.74	0.95
SPANGLE														13	70	47	36	55	36		42	43	29	8	19	35	33	23	14	44	32	28	27	31	27	29
GAN 240727	81247			GAN 200630	102	116	121	87	102	123	117	124	116	112	95	109	111	116	121	119	122	119	124	120	124	66	109	93	94	111	113	125	109	96	119	109
Black					55	54	35	35	25	38	24	35	26	82	2.12	-2.5	76	42	13	23	195	84	309	134	-141	-0.6	24.4	-0.9	-1.4	39.0	1	69	3.68	1.32	2.29	0.85
DANCE														7	70	47	35	54	35		41	41	28	7	17	35	33	21	11	44	32	27	24	28	25	26
GAN 240728	81247			GAN 210673	87	133	111	83	110	133	120	133	120	117	89	97	116	133	111	118	125	138	126	139	123	63	109	88	114	114	108	124	116	103	123	116
Black					54	54	35	36	27	38	27	36	31	89	2.68	-1.1	82	50	10	23	202	101	316	190	-139	-0.7	24.6	1.2	-4.1	40.3	1	68	4.33	2.19	2.63	0.99
JADE														16	70	47	36	54	35		42	43	31	13	21	37	35	24	14	43	34	30	29	33	29	31
GAN 240730	81247			GAN 110352	88	128	108	82	106	126	112	125	121	119	89	99	118	128	108	115	119	132	121	107	119	62	113	101	104	106	103	119	113	105	124	113
Black					59	58	44	39	33	43	31	41	34	92	2.64	-1.4	85	48	9	22	186	96	298	97	-132	-0.7	26.2	-4.9	-2.8	36.1	0	64	4.00	2.48	2.74	0.93
EUNICE														23	72	51	39	58	44		47	45	35	14	26	40	39	29	20	50	38	34	32	36	33	34
GAN 240734	81247			GAN 220680	104	120	107	87	110	124	120	125	124	116	110	107	113	120	107	111	114	124	125	138	120	59	109	92	109	115	99	122	120	105	129	120
Black					55	55	33	36	28	39	30	37	36	87	0.74	-2.3	78	43	9	20	173	88	314	187	-135	-0.9	24.7	-0.5	-3.5	40.7	0	66	4.68	2.46	3.17	1.06
JELLIE														17	70	47	36	55	33		41	44	36	13	24	41	40	27	13	45	39	35	34	38	34	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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
GAN 240742		GAN 210668		GAN 200641	99	96	117	97	119	107			105	101	101	99	101	96	117	110	109	93	103	71	102	79	100	105	111	118	98	103	101	108	106	102	
Black	3				57	65	44	43	29	44			12	68	1.51	-1.4	63	32	12	18	159	59	229	-7	-104	-0.1	20.6	-6.6	-3.7	42.7	0	51	2.88	2.85	1.22	0.73	
WANDA														13	70	51	43	65	44		51	51	15	9	11	16	15	27	16	43	15	14	12	13	12	12	
GAN 240743		GAN 210668		GAN 120386	93	106	125	95	132	123			111	106	95	96	102	106	125	119	122	105	107	70	109	82	104	121	134	112	116	116	111	107	108	111	
Black	1				60	67	50	45	32	47			11	74	2.15	-1.0	64	37	14	22	195	70	243	-10	-115	0.0	22.5	-14.3	-6.8	39.5	1	62	3.84	2.71	1.39	0.90	
FABLE														10	71	54	45	67	50		54	21	17	12	23	23	31	18	48	22	20	10	12	10	11		
GAN 240744		GAN 210668		GT 170299	99	95	117	96	109	103			110	103	106	99	102	95	117	110	108	95	107	48	103	93	93	110	99	108	106	111	93	115	101	96	
Black					59	67	47	44	30	46			22	70	1.06	-1.3	64	31	12	18	156	60	243	-71	-105	0.4	17.6	-8.9	-2.1	37.1	0	57	2.14	3.59	0.78	0.61	
RIBBOK														18	71	53	44	67	47		53	50	23	10	13	21	24	29	16	46	24	23	21	22	21	22	
GAN 250004		B767		GAN 140446	111	103	100	114	99	110	85	104	101	88	111	103	86	103	100	101	108	103	91	121	87	81	109	100	100	99	88	96	107	112	101	108	
Black	3				59	65	46	42	32	45	24	41	28	51	0.56	-1.8	43	35	7	16	157	67	185	137	-77	-0.1	24.6	-4.2	-2.2	31.9	-1	45	3.47	3.30	0.79	0.84	
TREASURE														24	70	52	42	65	46		38	28	24	20	27	29	32	19	45	29	27	27	28	27	28		
GAN 250009		B767		GAN 220694	103	103	109	102	106	110	110	108	109	114	99	107	100	97	103	109	107	110	107	112	100	105	77	104	108	103	102	87	100	105	120	110	107
Black	1				54	46	33	31	27	35	22	32	26	65	0.95	-1.4	58	35	10	18	162	72	263	76	-108	-0.2	22.1	-8.1	-2.6	33.7	-1	49	3.24	4.28	1.54	0.82	
THATU														19	68	45	31	46	33		37	30	27	9	18	28	28	28	14	40	28	26	26	27	25	26	
GAN 250010		GAN 210664		GAN 120386	106	93	126	106	128	116			107	94	114	98	91	93	126	115	120	98	105	91	108	87	108	125	127	108	109	109	103	111	111	104	
Black	1				61	68	51	46	32	48			14	58	0.34	-1.2	50	30	15	20	188	63	237	53	-114	0.1	24.0	-16.1	-5.9	37.1	1	56	3.10	3.14	1.66	0.77	
SATURN														12	71	55	46	68	51		45	22	20	13	25	26	32	18	47	24	22	13	15	12	14		
GAN 250011		GAN 210664		GAN 210673	102	99	113	106	105	109			105	93	113	95	92	99	113	108	113	102	102	109	100	86	107	95	105	108	95	101	102	112	108	103	
Black	2				56	65	42	43	29	44			18	57	0.37	-0.8	51	33	11	18	170	67	224	103	-100	0.1	23.6	-2.0	-2.9	37.0	0	50	2.99	3.23	1.40	0.75	
SIMOLINE														18	69	51	43	65	42		50	42	20	18	13	21	22	30	16	40	21	19	18	19	17	18	
GAN 250015		GAN 210664		GAN 210670	106	102	120	100	127	120			109	99	109	104	98	102	120	114	117	103	107	100	109	88	110	122	126	109	106	110	105	111	110	106	
Black	1				56	65	44	43	28	44			11	65	0.83	-1.9	59	35	13	20	182	68	243	78	-115	0.2	25.0	-14.5	-5.7	37.9	0	57	3.28	3.12	1.59	0.81	
SHIELA														11	69	50	43	65	44		51	41	15	15	9	17	18	27	14	42	16	14	10	12	9	11	
GAN 250016		GAN 210664		GAN 200641	105	102	116	99	113	114			108	99	110	102	99	102	116	111	114	100	105	87	105	85	106	104	105	114	97	103	100	112	110	101	
Black	3				58	66	46	44	29	45			15	65	0.71	-1.7	60	34	12	19	172	65	237	40	-108	0.1	23.3	-6.2	-2.8	40.4	0	52	2.77	3.27	1.53	0.71	
SHADOW														15	70	52	44	66	46		42	16	14	11	18	19	29	16	42	17	16	14	16	13	15		
GAN 250020		GAN 210664		GAN 130430	135	83	113	106	104	103			100	92	137	125	92	83	113	103	100	77	96	104	99	87	107	101	93	110	96	100	93	111	108	94	
Black	5				62	68	51	46	31	48			14	56	-1.82	-4.4	51	25	11	16	135	43	203	88	-98	0.2	23.5	-5.0	-1.3	38.4	0	49	2.07	3.10	1.38	0.58	
SOPHIA														15	72	55	46	68	51		55	44	16	14	12	17	19	31	16	46	17	16	14	15	13	14	
GAN 250022		GAN 210664		GAN 140448	108	86	115	113	110	101			95	87	114	99	85	86	115	105	107	89	95	94	96	90	96	109	100	109	95	96	91	104	104	92	
Black	2				61	67	50	46	30	47			10	49	0.33	-1.3	43	26	11	16	154	54	197	61	-93	0.2	18.9	-8.4	-2.2	37.8	0	46	1.89	2.31	1.08	0.53	
SAHARA														10	71	55	46	67	50		54	43	13	14	8	14	15	30	14	45	13	12	10	11	9	10	
GAN 260035		GAN 210664		GAN 230709	108	99	113	101	107	110			109	99	112	105	98	99	113	108	110	103	111	105	111	77	106	103	96	112	102	110	101	104	114	102	
Black	1				53	52	34	31	22	36			16	65	0.47	-2.1	59	33	11	18	163	68	260	93	-119	-0.2	23.4	-5.6	-1.6	39.2	0	57	2.90	2.30	1.93	0.72	
SLOWLY														9	68	44	31	52	34		39	40	17	12	10	21	21	21	10	36	19	16	15	17	14	16	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% 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 %
GAN 260037		8060		GAN 200634	85	120	113	85	95	116			113	115	83	96	115	120	113	115	118	122	107	108	106	88	105	91	92	104	101	108	106	106	108	106
Black					54	47	35	36	25	36			12	85	3.26	-0.9	80	44	11	22	184	87	245	101	-110	0.2	22.6	0.0	-1.2	34.7	0	55	3.32	2.52	1.41	0.81
3R THEMBISA														11	69	46	36	47	35		39	32	13	13	8	14	16	24	12	38	13	12	11	12	10	12
GAN 260038		8060		GT 170299	94	109	109	87	100	108			116	112	93	102	112	109	109	109	109	113	113	87	109	95	95	101	99	100	105	113	98	112	102	100
Black					57	48	41	38	27	38			22	82	2.29	-1.7	77	38	9	19	158	78	268	41	-116	0.4	18.4	-4.7	-2.0	32.7	0	59	2.64	3.23	0.85	0.70
3R GIRLIE														18	71	49	38	48	41		42	27	24	9	13	22	25	26	14	42	25	23	22	23	22	22
GAN 260042		8060		GAN 130430	113	112	106	92	100	117			106	107	98	119	107	112	106	108	110	104	102	112	104	84	103	91	99	107	99	106	102	104	105	103
Black	1				58	49	44	40	28	40			14	75	1.78	-3.7	71	39	8	19	162	69	225	112	-106	0.1	22.0	0.0	-2.1	36.8	0	54	3.00	2.31	1.16	0.74
3R MIEMIE														14	71	51	40	49	44		44	35	15	9	12	16	16	26	14	43	16	15	13	14	13	14
GAN 260043		8060		GAN 200641	100	117	103	88	109	119			113	111	93	108	112	117	103	108	110	114	110	96	108	82	102	94	111	111	99	107	108	105	107	109
Black	2				54	47	37	37	25	36			14	80	2.27	-2.4	76	42	8	19	162	78	257	66	-114	0.0	21.5	-1.6	-3.7	38.8	0	55	3.58	2.48	1.30	0.85
3R ANNABEL														14	69	47	37	47	37		40	32	16	9	11	16	16	24	14	38	16	15	14	15	14	14
GAN 260044		8060		GAN 220697	91	118	95	102	112	118			108	99	81	93	98	118	95	103	111	117	104	102	103	80	100	108	109	107	98	104	105	105	105	106
Black	1				52	40	30	34	22	32			10	65	3.46	-0.7	59	43	5	18	164	81	233	85	-104	-0.1	20.6	-8.2	-3.4	36.5	0	52	3.29	2.42	1.14	0.79
3R SINDI														9	68	45	34	40	30		35	22	11	6	8	11	11	21	10	36	11	10	9	10	9	10
GAN 260046		8060		GAN 220687	102	120	93	97	104	119			109	103	88	109	103	120	93	102	109	115	106	112	107	85	104	101	109	99	99	107	107	104	106	107
Black	1				52	44	30	34	22	33			10	70	2.72	-2.5	66	44	4	18	158	80	240	113	-111	0.1	22.4	-4.8	-3.5	32.0	0	54	3.44	2.30	1.20	0.82
3R WINSOME														10	68	44	34	44	30		36	29	11	8	9	12	12	20	10	37	12	11	10	10	9	10

Selection List on Cow Value

Bulls 2 years and older

IDName 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	GAN 210664	STORK	1676	GAN 160551	0.1				11070	8580	11955	11752	10338	10255			10518	

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
												★★★★★★					
1	GAN 120386 BT FABULOUS	8005	GAN 030139	0.2	PcPc	0	0	92 89	104 88	138 90	96 86	154 81	133 78	112 78	131 78	109 78	
2	GAN 240726 SPANGLE	81247	GAN 200639	0.2				98 55	126 55	102 36	90 36	117 27	130 39	124 25	131 36	122 29	
3	GAN 240728 JADE	81247	GAN 210673	0.3				87 54	133 54	111 35	83 36	110 27	133 38	120 27	133 36	120 31	
												★★★★★					
1	GAN 210670 FIREFLY	K62	GAN 120386	0.5				110 68	103 70	122 68	92 69	153 39	129 56			107 12	
2	GAN 230703 DINGLE	81247	GAN 130430	0.3				115 63	114 68	114 46	73 39	109 29	122 46	119 25	123 42	115 29	
3	GAN 230709 SORROW	81247	GAN 200635	0.1				102 59	118 66	108 38	85 36	110 24	122 42	117 23	123 38	113 26	
4	GAN 240727 DANCE	81247	GAN 200630	0.3				102 55	116 54	121 35	87 35	102 25	123 38	117 24	124 35	116 26	
5	GAN 240730 EUNICE	81247	GAN 110352	0.2				88 59	128 58	108 44	82 39	106 33	126 43	112 31	125 41	121 34	
6	GAN 240734 JELLIE	81247	GAN 220680	0.4				104 55	120 55	107 33	87 36	110 28	124 39	120 30	125 37	124 36	
7	GAN 240743 FABLE	GAN 210668	GAN 120386	1.4				93 60	106 67	125 50	95 45	132 32	123 47			111 11	
												★★★★					
1	GAN 130430 GAN130430	GAN 090294	GAN 110366	1.1				137 82	88 79	118 85	99 77	106 48	110 66	89 24	105 58	92 22	
2	GAN 140446 JUNIPER	5682	GAN 100331	0.5				93 82	112 79	106 84	120 80	90 54	115 68	70 44	106 63	93 50	
3	GAN 200639 SPARKLE	GAN 170558	GAN 150491	1.8				106 72	107 70	93 65	111 71	121 42	115 57	108 23	114 50	106 24	
4	GAN 200641 ANNA	GAN 170558	GAN 130430	1.4				108 73	102 72	113 71	91 72	124 43	116 59	106 23	114 52	105 24	
5	GAN 210673 JEWEL	GAN 170558	GAN 140446	2.4				87 69	116 69	110 62	98 70	107 41	118 56	100 30	115 51	104 32	
6	GAN 220690 JUSTINE	K62	GAN 190614	0.3				116 64	98 66	87 54	123 66	121 33	110 51			98 16	
7	GAN 220695 CORAL	6846	GAN 190607	1.1				101 60	105 58	107 46	112 51	101 39	112 46	107 36	112 44	112 42	
8	GAN 230710 SCARLETT	81247	GAN 200631	0.2				103 54	111 65	121 35	84 36	102 26	118 41	118 23	119 37	116 27	
												★★★★					
1	GAN 150491 SPRITELY	1639	GAN 090295	1.5				114 77	94 74	87 76	121 74	109 45	101 62	92 23	98 54	94 24	
2	GAN 190621 EVE	GAN 150488	GAN 130430	4.2				126 72	83 72	96 69	137 71	108 38	101 58			92 16	
3	GAN 200634 DEERY	1676	GAN 150501	0.1				81 71	102 72	132 67	84 71	95 42	104 58			106 18	
4	GAN 200635 SASSY	4404	GAN 140448	0.2				103 69	95 70	110 68	108 69	105 35	103 56			92 6	

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											
								★★★★☆																		
5	GAN 200640	JOLINE	GAN 170558	GAN 110354	3.3			106	71	96	71	87	67	119	73	110	45	100	59	102	29	100	53	106	30	
6	GAN 210662	ORIOLE	179AAN	GAN 130430	0.3			106	66	95	67	101	63	95	67	131	37	105	54					100	12	
7	GAN 210665	SYLVIA	179AAN	GAN 140448	0.2			109	68	87	69	98	68	113	69	139	36	103	56					97	6	
8	GAN 220687	SHEENA	K62	GAN 160551	0.4			122	66	98	67	90	55	110	66	113	36	108	52					98	13	
9	GAN 220694	STARDUST	6846	GT 170299	1.1			90	68	104	62	119	57	96	55	104	42	109	51	116	40	111	49	117	48	
10	GAN 220696	WHISPER	179AAN	GT 170327	0.5			78	60	111	48	99	43	105	45	103	34	106	41					107	14	
11	GAN 230699	DOLLY	K62	GAN 200634	0.1			103	55	94	64	116	42	94	44	111	29	103	44					105	11	
12	GAN 240742	WANDA	GAN 210668	GAN 200641	3.1			99	57	96	65	117	44	97	43	119	29	107	44					105	12	
13	GAN 240744	RIBBOK	GAN 210668	GT 170299	0.5			99	59	95	67	117	47	96	44	109	30	103	46					110	22	
14	GT 170299	GT170299	1220	GT 120544	0.0			88	78	95	76	127	78	89	75	105	47	101	63	112	34	103	57	111	43	
								★★★★																		
1	GAN 140448	SARIE	1639	GAN 070254	0.1			112	81	78	78	111	83	112	77	117	44	95	65					83	12	
2	GAN 180588	SALLY	GAN 110356	GAN 140448	2.5			109	75	86	76	92	77	127	73	107	44	95	62	88	22	92	54	90	22	
3	GAN 200630	DOUTJIE	4404	GAN 110372	0.1			120	70	79	69	127	63	107	68	90	38	96	55					94	6	
4	GAN 210663	JESS	179AAN	GAN 110354	0.5			109	66	86	67	86	58	124	67	111	39	92	53	92	22	90	47	104	22	
5	GAN 220697	SERENA	179AAN	GAN 130432	0.3			100	67	87	54	94	57	120	66	129	36	98	49					96	12	
								★★★★☆																		
1	GAN 150501	DIANA	GAN 110356	GAN 070246	3.8			94	78	87	77	99	79	103	75	98	49	85	64	84	24	82	56	87	22	
								★★★																		
1	GAN 240723	GAN240723		GAN 140448	0.0			114	53	73	39	100	41	114	38	84	22	75	34					84	6	

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc
														★★★★★			
1	GAN 260040	3R DUNCAN	8060	GAN 140446	0.8			92 58	130 49	101 43	101 41	92 30	127 40		92 23	121 37	107 26
2	GAN 260045	3R DRIVER	8060	GAN 120386	0.4			93 58	117 50	115 44	90 39	124 30	126 40				115 13
														★★★★★			
1	GAN 250005	TRUSTY	B767	GAN 200634	1.6			88 55	119 63	115 38	86 38	100 28	118 42				115 14
2	GAN 260041	3R DUMISANI	8060	GAN 200639	2.3			106 54	113 46	92 35	98 36	108 25	114 36				114 14
														★★★★★			
1	GAN 250002	THOR	B767	GAN 200630	0.1			122 55	88 63	113 37	109 37	99 26	102 41				102 12
2	GAN 250018	SOLDAAT	GAN 210664	GT 170299	0.4			93 61	97 68	124 49	100 45	105 31	106 47				111 24
3	GAN 260033	SAM	GAN 210664	GAN 220696	0.6			93 46	98 47	109 35	111 34	103 26	103 35				106 12
4	GAN 260034	SLIMJAN	GAN 210664	GAN 220695	2.5			105 47	95 50	113 36	115 36	102 27	107 36		100 20	105 33	108 23
5	GAN 260039	3R DOMINEE	8060	GAN 200630	0.1			118 53	93 45	109 34	96 35	92 24	100 35				107 8
														★★★★			
1	GAN 250017	SOLOMON	GAN 210664	GAN 210663	2.3			105 56	87 64	104 41	121 42	108 28	98 43				105 14
2	GAN 250757	GAN250757		GAN 220695	0.0			100 30	95 29	100 23	114 26	75 20	91 23				99 22
3	GAN 260036	STOFMAN	GAN 210664	GAN 140448	1.8			115 61	78 56	115 50	115 46	110 29	95 44				94 10

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	GAN 250015	SHIELA	GAN 210664	GAN 210670	0.7			106	56	102	65	120	44	100	43	127	28	120	44					109	11					
1	GAN 250004	TREASURE	B767	GAN 140446	3.2			111	59	103	65	100	46	114	42	99	32	110	45					85	24	104	41	101	28	
2	GAN 250009	THATU	B767	GAN 220694	1.1			103	54	103	46	109	33	102	31	106	27	110	35					108	22	109	32	114	26	
3	GAN 250010	SATURN	GAN 210664	GAN 120386	1.2			106	61	93	68	126	51	106	46	128	32	116	48									107	14	
4	GAN 250016	SHADOW	GAN 210664	GAN 200641	3.0			105	58	102	66	116	46	99	44	113	29	114	45									108	15	
5	GAN 260035	SLOWLY	GAN 210664	GAN 230709	0.7			108	53	99	52	113	34	101	31	107	22	110	36									109	16	
6	GAN 260037	3R THEMBISA	8060	GAN 200634	0.4			85	54	120	47	113	35	85	36	95	25	116	36									113	12	
7	GAN 260042	3R MIEMIE	8060	GAN 130430	0.7			113	58	112	49	106	44	92	40	100	28	117	40									106	14	
8	GAN 260043	3R ANNABEL	8060	GAN 200641	2.2			100	54	117	47	103	37	88	37	109	25	119	36									113	14	
9	GAN 260044	3R SINDI	8060	GAN 220697	0.6			91	52	118	40	95	30	102	34	112	22	118	32									108	10	
10	GAN 260046	3R WINSOME	8060	GAN 220687	0.8			102	52	120	44	93	30	97	34	104	22	119	33									109	10	
1	GAN 250011	SIMOLINE	GAN 210664	GAN 210673	1.7			102	56	99	65	113	42	106	43	105	29	109	44									105	18	
2	GAN 250020	SOPHIA	GAN 210664	GAN 130430	5.0			135	62	83	68	113	51	106	46	104	31	103	48									100	14	
3	GAN 250022	SAHARA	GAN 210664	GAN 140448	1.8			108	61	86	67	115	50	113	46	110	30	101	47									95	10	
4	GAN 260038	3R GIRLIE	8060	GT 170299	0.3			94	57	109	48	109	41	87	38	100	27	108	38									116	22	

