

ANGUS

GENOMIC BREEDING VALUE REPORT

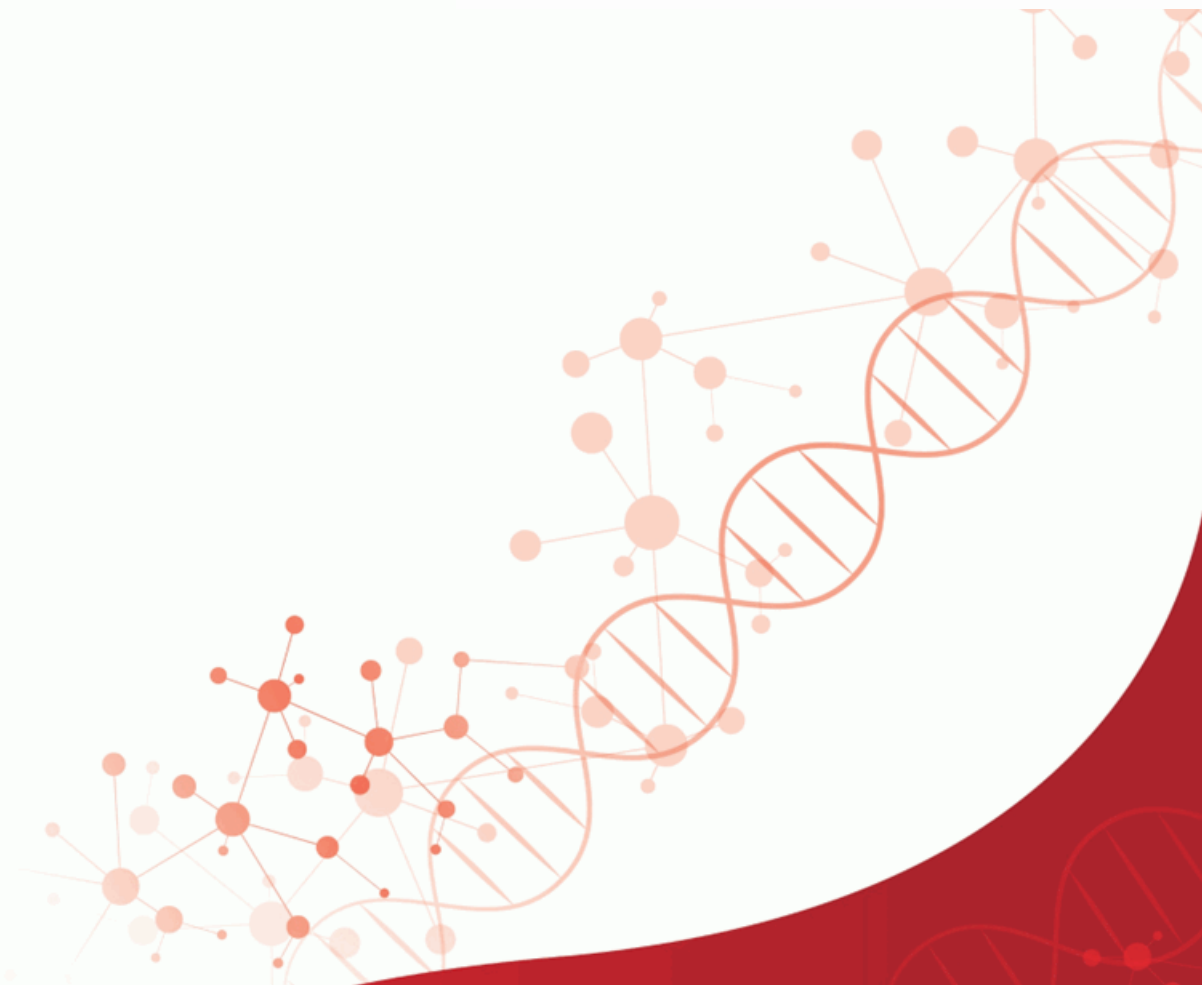
September 2026



JOYCES DAIRY FARM PTY LTD

Herd Number: 611820

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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



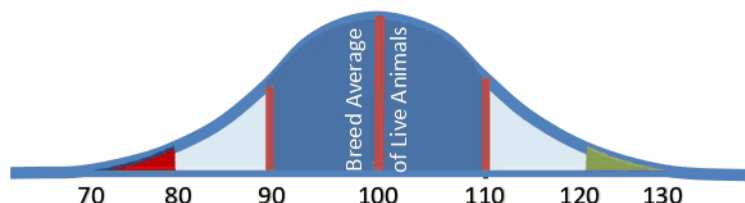
80% LOGIX Cow Value +
20% LOGIX Growth Value

LOGIX Carcass Value

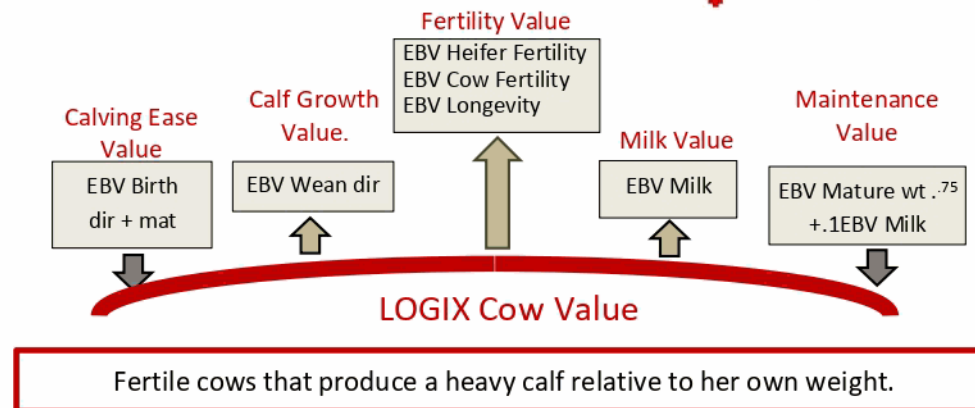


Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

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)

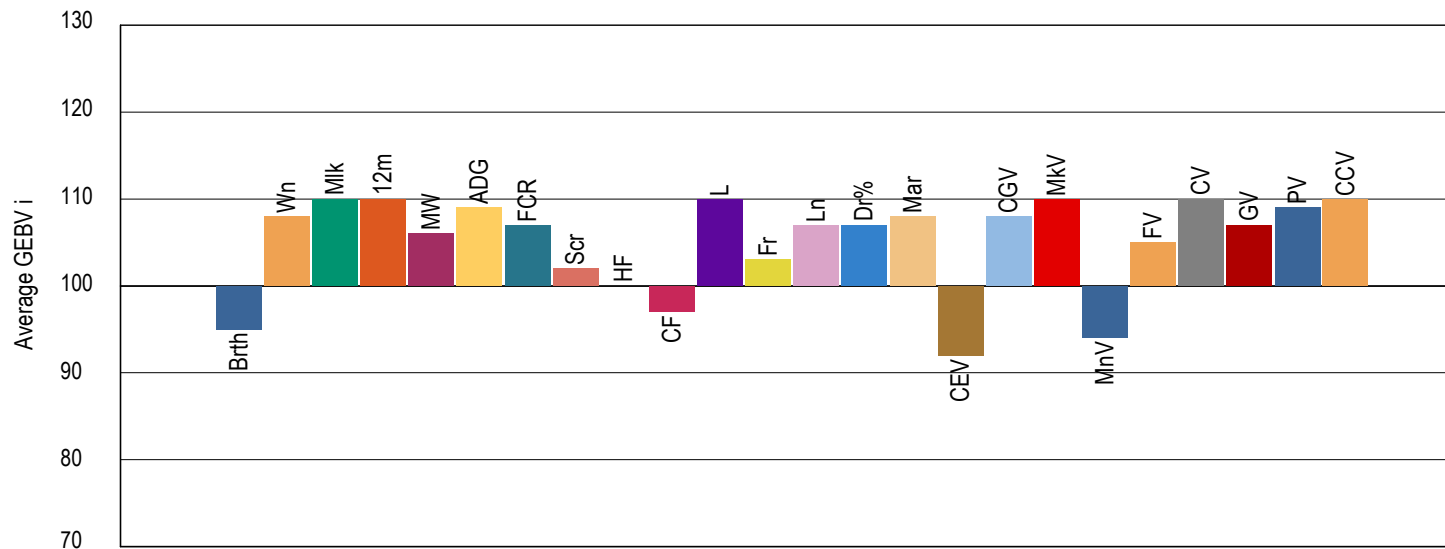
- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

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	2.07	95	1.64
	Wean Weight	37.8	108	33.6
	Birth Mat.	0.57	93	0.30
	Milk (Wn.Mat.)	9.8	110	6.6
Postwean Growth	12m weight	74	110	65.1
	Mature Weight	73	106	65
	ADG	251	109	217
	FCR	-112	107	-100
Fertility	Scrotal Circumf.	21.5	102	20.5
	Heifer Fertility	-4.3	100	-4.3
	Cow Fertility	-1.8	97	-2.2
	Longevity	38.1	110	32.7
Frame	Frame score	0	103	0
	Length	55	107	49
Carcass	Dressing%	0.83	107	0.69
	Marbling	1.37	108	0.71

Selection Value	Ave. Herd
Calving Ease	92
Calf Growth	108
Milk	110
Maintenance	94
Fertility	105
Cow Value	110
Growth Value	107
Production Value	109
Carcass Value	110

- 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?:

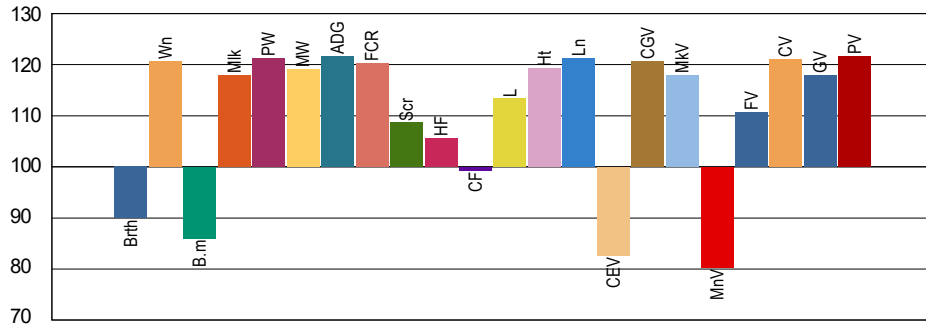
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

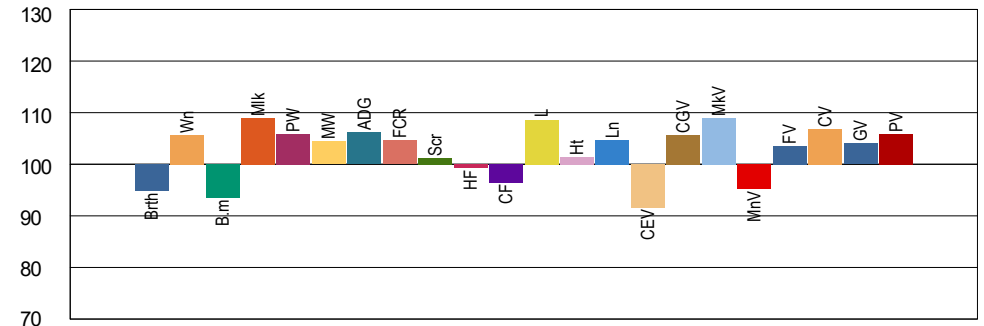
Total: 3



Cow Herd

Cows born in 2024 and earlier

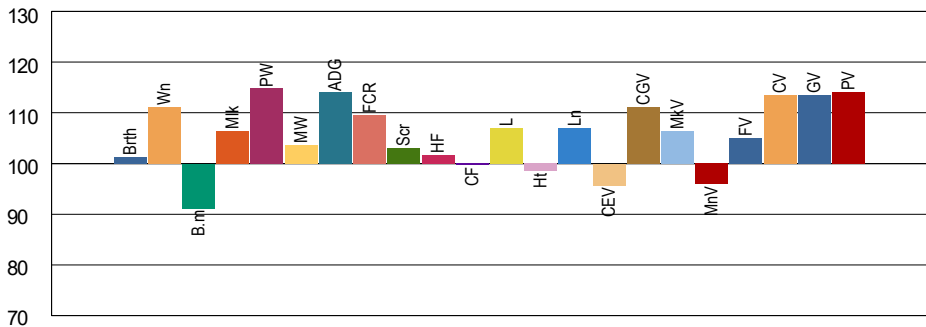
Total: 121



Sires of young animals

Sires of animals 3 years and younger

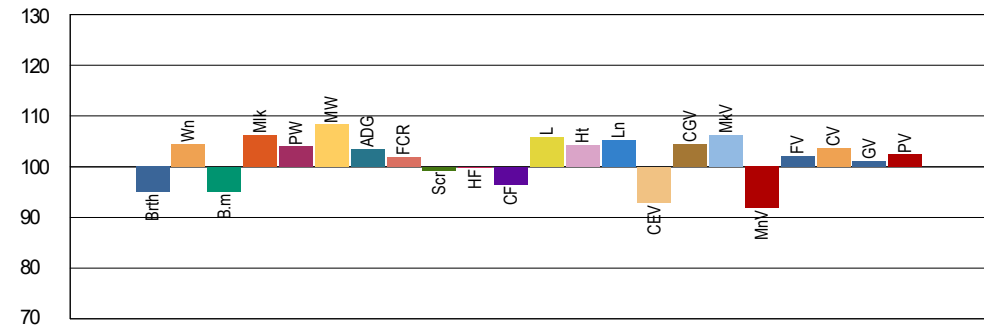
Total: 35



Cows older than 6 years

Cows born in 2020 and earlier

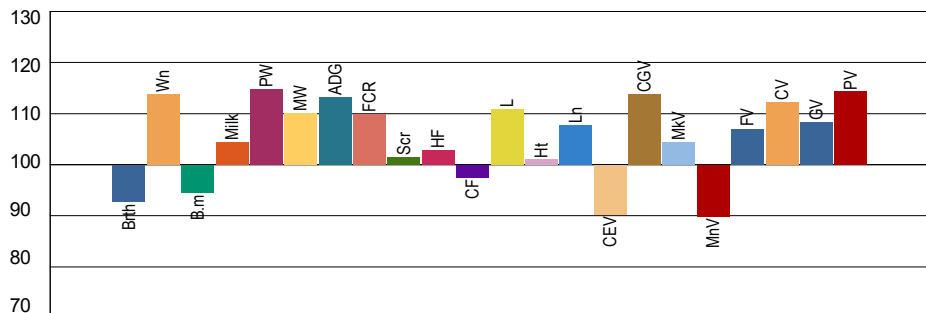
Total: 60



Bull calves

Bulls born in 2025

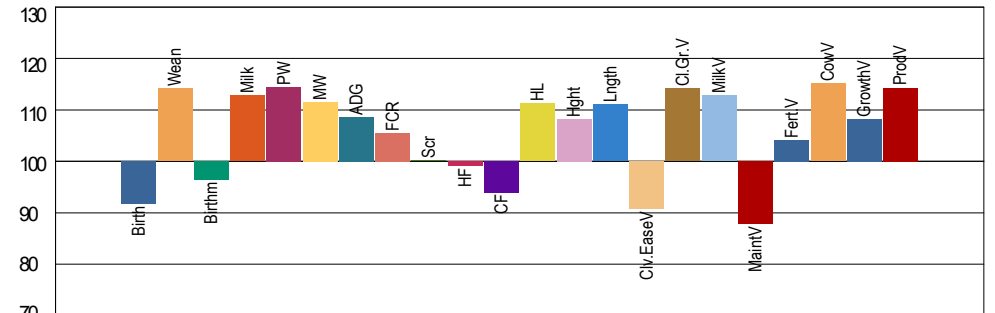
Total: 21



Heifer calves

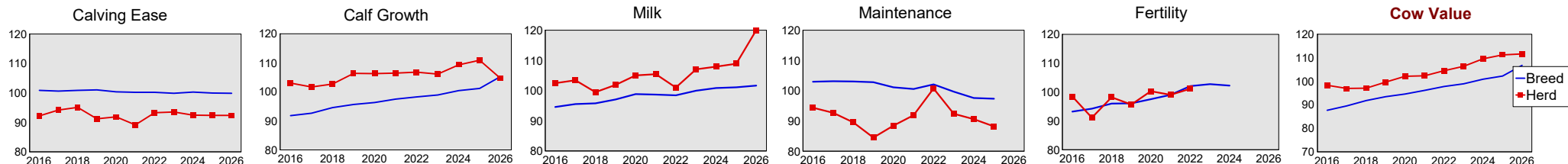
Heifers born in 2025

Total: 21



Genetic Trends for On-Farm Traits

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



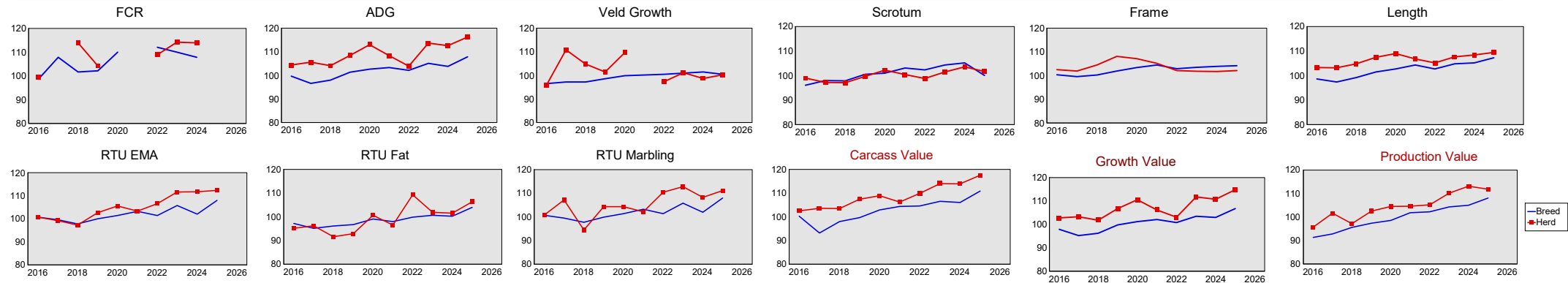
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility								Cow Value
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		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	EBV	
2016	81	2.31	0.42	92	53	35.2	103	53	7.42	102	54	74.9	37	75	94	13	-2.0	12	-2.0	119	28.3	98	98	
2017	68	2.26	0.33	94	59	34.5	102	59	7.70	103	31	74.3	18	76	93	5	-1.4	8	-0.5	79	27.0	91	97	
2018	94	2.30	0.27	95	88	35.0	103	88	6.49	99	53	74.1	23	82	90	7	-3.9	12	-1.5	99	29.0	98	97	
2019	93	2.44	0.44	91	85	36.8	106	85	7.23	102	45	81.2	26	80	85	10	0.8	12	-1.1	113	29.3	96	100	
2020	99	2.31	0.43	92	90	36.8	106	90	8.22	105	81	78.7	36	78	88	14	-3.7	17	-1.6	131	31.3	100	102	
2021	102	2.56	0.50	89	86	36.9	106	86	8.34	105	55	77.0	24	67	92	17	-2.2	16	-1.4	106	32.1	99	102	
2022	115	1.86	0.58	93	102	37.1	107	102	6.98	101	61	79.8	33	59	101	21	-1.7	18	-1.5	84	32.9	101	105	
2023	147	1.78	0.60	94	131	36.7	106	131	8.87	107	62	81.8			92								106	
2024	165	1.90	0.61	92	148	38.3	109	148	9.14	108	53	83.7			91								110	
2025	142	2.10	0.50	92	124	39.1	111	124	9.44	109	45	84.3			88								111	
2026	87	1.88	0.61	92	3	35.9	105	3	13.48	122													112	

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						Cow Value	
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	Dir EBV			Number	EBV		Number	EBV	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	EBVi			
2017				23	238	106	8	109	111	23	19.2	97	23	0	102	23	51	103	23	2.73	99	1.36	96	1.32	107	104	103	102
2018	3	-124	114	33	234	104	11	92	105	33	19.2	97	33	0	104	33	53	105	33	2.53	97	0.80	92	0.24	94	103	102	97
2019	4	-107	104	33	249	108	7	82	101	33	20.4	100	33	1	108	33	55	107	33	3.04	103	0.95	93	1.07	104	107	107	103
2020				78	267	113	3	106	110	32	21.5	102	78	1	107	78	56	109	78	3.32	106	1.90	101	1.07	104	109	111	105
2021				55	249	108				32	20.7	100	55	0	105	55	54	107	55	3.11	103	1.40	97	0.89	102	106	106	105
2022	4	-115	109	31	233	104	25	70	97	31	19.9	99	31	0	102	31	53	105	31	3.43	107	2.96	109	1.59	110	110	103	105
2023	7	-124	114	43	270	114	7	81	101	42	21.1	101	43	0	102	42	55	108	42	3.91	112	2.06	102	1.79	113	114	112	110
2024	2	-124	114	30	265	113	13	74	99	30	22.1	104	30	0	102	30	56	108	30	3.92	112	2.00	102	1.41	108	114	111	113
2025				25	279	116	18	78	100	25	21.2	102	25	0	102	25	56	109	25	4.01	112	2.61	106	1.65	111	118	115	112
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
0129		8077		83	90	116	107	115	97	104	97	87	89	98	65	91	90	116	107	109	105	104	113	102	74	76	130	120	90	117	108	93	56	63	88	57	37	
Black		15746654		88	88	81	81	58	72	53	68	70	52	1.82	2.7	50	29	11.7	17.4	159	70	232	115	-104	-0.31	9.7	-18.2	-5.0	27	1	56	2.12	-3.52	-2.47	0.46	13	22	4
PVF INSIGHT 0129													70	93	85	81	88	81		83	80	72	25	32	80	73	59	30	86	77	70	66	73	66	70			
018A		T179		110	127	97	82	98	125	127	127	140	129	109	116	119	127	97	107	110	140	125	131	119	115	109	91	93	107	140	136	106	126	143	110	72	56	
Red		042Y		91	93	85	83	84	79	84	80	86	104	0.76	-3.3	86	47	5.6	19.4	160	104	311	165	-133	1.13	24.3	-0.1	-1.3	37	3	78	3.37	5.02	4.31	0.88	13	3	6
WFL MERLIN 018A													83	95	88	83	93	85		87	89	87	82	80	90	89	83	80	90	88	87	85	87	85	86			
0338		6295		102	130	105	118	91	136	127	137	123	94	93	97	82	130	105	113	138	123	128	97	132	83	108	111	73	96	116	121	138	124	97	139	75	44	
Black		7749		94	94	92	91	74	80	77	79	84	58	2.30	-1.1	38	49	8.3	21.7	239	87	323	70	-155	0.01	24.0	-9.6	1.3	31	1	66	6.49	4.78	0.47	1.43	23	43	142
S A V HARVESTOR 0338													85	96	93	91	94	92		92	88	86	25	67	91	89	77	50	95	88	84	81	86	82	84			
0969		6846		100	114	109	98	94	115	121	117	124	105	105	99	101	114	109	111	116	112	125	96	126	81	121	99	96	93	87	101	112	149	132	118	63	31	
Black		9477		91	92	86	86	86	80	86	81	86	73	1.16	-1.4	63	40	9.4	19.7	179	77	312	65	-144	-0.08	30.0	-4.0	-1.7	29	-1	50	3.96	7.80	3.46	1.03	2		
S A V GRAND CANYON 0969													85	95	89	86	92	86		88	87	86	84	85	87	87	85	84	88	87	86	86	87	86	86			
1441		34077075		82	109	96	86	116	103	144	111	131	107	98	82	115	109	96	100	98	123	152	110	135	69	106	94	134	106	85	107	119	127	107	121	203	169	
Black		4136		96	97	95	92	79	83	72	81	82	75	1.84	0.7	81	38	5.5	16.4	129	87	414	106	-160	-0.47	23.2	-1.3	-6.8	36	-1	54	4.59	5.11	1.32	1.09	17	58	197
S A V RESOURCE 1441													84	98	95	92	97	95		95	93	83	34	60	89	86	83	58	96	86	81	80	85	80	82			
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													27	95	80	71	92	77		80	77	28	44	6	37	44	56	19	78	32	27	26	31	14	28			
2020		0338		74	106	108	104	84	97	118	101	116	96	87	73	95	106	108	107	113	116	115	92	119	140	102	105	76	89	101	107	115	108	106	115	50	41	
Black		5483		92	93	90	89	70	78	79	78	84	60	2.88	1.7	55	37	9.2	18.4	171	81	273	53	-132	2.02	21.3	-6.4	1.0	27	0	54	4.20	2.82	1.24	0.97	22	33	105
S A V INTERNATIONAL 2020													86	95	91	89	93	90		91	88	86	24	71	91	89	72	44	93	88	84	82	86	82	84			
2328		1038594		110	92	122	104	71	97	99	96	110	96	108	107	94	92	122	112	113	97	95	100	91	94	90	84	84	76	90	102	111	95	110	110	17	19	
Red		2114		78	82	72	56	59	64	47	61	50	61	0.87	-2.3	54	29	13.6	18.8	171	62	199	78	-84	0.39	16.0	3.2	-0.1	19	-1	51	3.86	1.16	1.55	0.87	1	6	23
GEFB NORTHERN CANYON 2328													64	83	70	56	82	72		70	60	52	36	41	56	55	54	44	78	54	51	48	51	48	50			
3289		G1410		114	101	127	106	107	122	116	122	116	96	118	107	91	101	127	118	126	112	118	131	116	88	107	106	96	111	103	108	116	125	122	118	36	5	
Red		8520		85	81	77	77	77	72	76	73	76	62	-0.05	-2.3	50	34	15.0	21.4	206	77	284	168	-127	0.20	23.7	-7.1	-1.6	38	0	56	4.34	4.86	2.57	1.04			
PIE CADILLAC 3289													76	91	82	77	81	77		78	77	77	76	76	77	77	76	76	79	77	76	76	77	76	76			
34A		18Y		77	101	73	81	109	79	113	83	111	101	91	89	123	101	73	82	75	108	121	80	121	85	137	124	121	84	109	120	147	87	114	142	162	126	
Red		164Y		94	96	90	86	70	79	57	75	78	67	2.48	-0.1	91	34	-1.8	10.3	65	73	297	21	-136	0.08	37.2	-15.7	-5.0	24	1	65	7.28	0.24	1.86	1.48	15	32	109
RED TER RON PARKER 34A													74	97	91	86	96	90		91	88	81	36	32	87	85	73	44	94	84	79	75	80	75	78			
413D		4010		117	105	93	109	86	107	97	105	103	90	114	112	91	105	93	97	97	104	102	90	101	93	129	101	100	78	100	105	96	95	116	109	11	7	
Red		413B		56	62	30	26	33	40	30	38	42	54	0.32	-2.9	50	36	4.6	15.2	124	69	227	48	-102	0.36	33.3	-4.6	-2.3	21	0	53	2.42	1.19	2.08	0.87	2		
OVER DRAFT PICK 413D													25	72	44	26	62	30		39	46	42	13	15	51	48	25	17	57	46	40	39	44	39	42			
4200		004		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	
Black		2410		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
S A V NET WORTH 4200													94	99	98	98	99	98		98	98	96	85	84	95	98												
540		343		90	115	102	96	99	112	118	113	134	101	108	82	104	115	102	106	111	121	118	98	109	101	117	97	93	105	119	119	135	140	132	138	18	13	
Red		311-158		90	90	87	87	85	79	86	80	88	68	0.92	0.6	66	41	7.2	18.5	164	85	285	72	-115	0.66	28.1	-2.7	-1.3	36	1	64	6.13	6.72	3.39	1.41	13	8	17
PIE JUST RIGHT 540													87	92	89	87	90	87		88	88	88	82	82	90	88	83	82	89	89	88	87	89	87	88			

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID Comp.nr																																			Birth	Wean	Grwth Test
5615C		1830463	81	105	102	103	97	99	123	103	115	95	96	71	97	105	102	103	107	110	126	88	117	68	90	91	101	101	78	95	101	100	142	101	33	25	
Black		4136	81	85	71	62	51	64	56	62	74	59	2.00	1.9	57	36	7.2	16.8	152	75	315	43	-128	-0.53	16.2	-0.2	-2.3	33	-2	45	2.84	1.77	4.30	0.71	13	9	2
S A V SENSATION 5615												54	90	74	62	85	71		73	71	74	20	36	83	76	48	27	79	79	72	71	77	71	74			
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												72	98	96	94	98	95		96	95	90	88	60	84	93	86	58	97	92	88	87	90	87	88			
60558		K360	115	112	89	104	107	116	103	114	104	96	109	113	97	112	89	97	102	110	101	162	100	72	96	104	111	101	105	108	102	108	112	103	39	16	
Black		I167X	85	85	77	76	77	73	74	73	75	61	0.76	-3.0	57	40	3.1	15.3	140	74	221	257	-99	-0.40	18.8	-6.4	-3.7	33	0	55	3.02	2.82	1.72	0.75	3	3	
STEVENSON TURNING POINT												75	91	82	76	85	77		79	77	75	75	74	75	76	75	74	81	75	75	75	75	75				
6305		2114	121	89	135	114	114	119	113	119	114	92	133	105	83	89	135	120	128	109	109	134	104	69	108	107	77	133	83	93	115	131	131	118	119	89	
Red		Y11	87	94	81	80	54	72	54	68	74	56	-1.52	-2.1	40	28	17.7	21.2	211	74	253	175	-106	-0.50	24.0	-7.7	0.8	51	-1	43	4.20	5.63	3.35	1.02	14	19	38
9 MILE FRANCHISE 6305												63	96	84	80	94	81		85	85	76	43	29	84	79	62	24	77	80	74	71	77	72	74			
6813		3436	79	111	111	100	116	113	111	113	104	89	87	80	98	111	111	111	117	112	115	70	112	75	119	106	119	108	60	87	120	84	135	117	13	10	
Black		0075	87	86	84	85	81	76	82	77	87	52	2.85	0.9	59	39	10.0	19.7	182	77	275	-9	-120	-0.26	29.1	-7.2	-4.8	37	-3	39	4.74	-0.18	3.69	1.01	19	10	20
S A V SUPERCHARGER 6813												84	89	86	85	86	84		85	85	87	78	78	90	85	79	78	86	88	86	86	88	86	87			
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												52	98	87	80	97	82		86	89	85	21	57	91	88	74	33	83	88	83	82	87	81	84			
7078		12015519	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	
Black		12356378	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
VERMILLION DATELINE 7078												83	97	93	91	95	93		93	93	92	84	65	82	94	77	50	95	92	89	88	91	88	90			
7229		15513367	97	103	97	114	109	107	94	104	104	92	116	79	86	103	97	99	107	110	93	109	90	100	102	97	122	100	79	92	85	100	126	86	27	18	
Black		16	87	87	82	73	58	70	66	69	82	56	0.11	1.0	44	35	5.8	15.6	152	75	191	103	-82	0.63	21.3	-2.9	-5.2	33	-2	43	1.37	1.82	2.93	0.43	23	17	46
CONNEALY CONSENSUS 7229												65	91	82	73	87	82		81	84	82	29	49	89	87	55	28	90	86	80	79	85	80	82			
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												82	93	86	82	91	83		85	85	84	81	82	86	86	81	81	86	85	84	84	85	84	84			
86G		4202	96	126	96	92	112	126	118	126	129	111	94	102	108	126	96	106	114	124	115	110	114	90	114	90	98	127	109	121	128	106	120	127	66	48	
Black		303D	87	92	79	79	78	76	76	76	76	80	2.18	-1.7	72	47	5.5	19.3	172	88	275	106	-123	0.27	26.8	0.4	-2.0	48	1	66	5.44	2.55	2.38	1.20	3	3	
PEAK DOT TRUST 86G												76	94	84	79	92	79		83	76	76	76	76	76	76	77	76	82	76	76	76	76	76				
AC 040996		JAN 990679	89	105	133	98	63	104	80	98	92	101	66	83	99	105	133	124	129	91	82	83	80	101	83	64	69	88	131	118	100	111	90	101	126	100	
Black		LVR 980503	93	95	89	73	70	77	56	73	44	68	4.81	0.6	60	36	17.0	23.3	215	57	148	29	-66	0.63	12.8	12.8	2.0	26	2	63	2.76	3.17	-0.18	0.70	9	16	98
HULK												66	97	86	73	95	89		86	76	77	39	33	81	82	67	50	93	80	74	42	46	42	44			
AC 120786		26P	125	75	114	112	134	102	85	98	84	88	121	117	86	75	114	101	97	83	86	99	78	92	50	127	152	99	77	82	64	102	43	66	100	86	
Red		CBC 040004	91	94	86	78	69	76	62	73	68	50	-0.39	-3.5	44	21	11.1	14.4	126	48	165	73	-62	0.32	-1.6	-17.0	-9.2	32	-2	35	-0.70	2.08	-4.14	0.05	10	23	62
CONCRETE												76	96	86	78	94	86		86	81	79	65	44	86	84	70	50	86	83	77	66	71	66	68			
AC 130871		R9	102	83	111	102	112	92	80	87	84	96	115	96	97	83	111	102	97	87	82	113	73	98	102	139	93	98	90	81	76	72	50	74	169	131	
Red		CBC 100688	93	96	90	77	69	77	68	75	83	61	0.23	-1.1	57	25	10.1	15.0	124	53	150	114	-54	0.55	21.4	-22.5	-1.3	32	-1	34	0.45	-1.66	-3.52	0.19	36	32	95
JOHN DEERE												68	97	87	77	96	90		88	87	89	25	46	93	92	69	47	92	91	87	80	86	81	83			
C304		1441	88	107	125	86	106	112	121	114	121	112	104	84	112	107	125	119	118	122	118	112	109	88	92	97	124	95	101	109	128	117	102	128	67	45	
Black		811Y	87	90	79	79	62	7																													

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID Comp.nr																																			Birth	Wean	Grwth Test
DE 160021		DE 130280	84	120	102	78	92	108	109	108	108	131	91	97	123	120	102	108	107	115	104	100	113	77	100	105	88	92	114	115	124	67	100	119	120	89	
Black		DE 130033	92	94	82	84	61	75	46	69	58	107	2.47	-1.1	91	44	7.2	19.3	152	80	233	77	-122	-0.19	20.7	-6.8	-0.6	28	1	61	5.13	-2.15	0.69	1.04	25	37	
FULL POWER												85	96	89	84	94	82		65	60	23	30	73	69	67	32	84	66	57	54	63	55	58				
DUA 17G		137E	92	113	64	112	148	112	92	108	109	100	81	91	91	91	113	64	80	85	108	90	108	76	114	98	152	132	118	65	67	125	137	71	128	361	269
Red		DUA 113Z	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	
RED U2 TOWNSHIP 17G												89	99	95	93	98	93		96	94	89	87	96	96	91	87	94	95	94	91	93	92	92		56		
E639		A193	125	99	97	90	118	109	98	107	112	113	124	123	110	99	97	98	93	103	93	105	85	115	84	121	140	87	89	97	92	102	103	94	116	74	
Red		477A	91	94	84	83	84	79	82	80	84	84	-0.62	-4.2	74	33	5.6	14.8	115	68	190	90	-74	1.13	13.3	-14.3	-7.6	25	-1	46	2.06	2.09	0.99	0.57	3	3	
BIEBER SPARTAN E639												81	96	88	83	94	84		88	83	82	81	85	84	82	81	88	84	83	83	84	83	84		3		
FG 090059		4200	118	73	111	113	109	89	124	94	113	87	138	101	86	73	111	98	93	88	131	102	143	81	151	123	96	100	95	98	108	133	113	112	50	37	
Black		HR 070585	89	90	83	83	67	75	67	73	66	49	-1.97	-1.6	43	20	10.2	13.5	115	54	336	82	-174	-0.07	43.0	-15.1	-1.7	33	0	47	3.58	5.89	1.77	0.92	13	43	
4200 LETUKA FG09-59												83	93	86	83	90	83		66	66	45	66	75	72	65	49	86	70	64	63	69	63	66				
FG 160492		FG 120132	98	77	103	129	106	86	97	86	110	73	112	76	72	77	103	94	96	89	95	81	108	100	124	120	127	77	85	88	96	157	152	104	57	52	
Black		HR 070585	81	91	71	69	50	67	72	68	76	31	0.53	1.3	25	22	7.7	12.5	123	54	199	22	-113	0.63	31.1	-13.9	-5.9	20	-1	39	2.43	8.77	5.11	0.76	12	6	
KLEIN NORMANDY 16 492												66	93	76	69	91	71		78	76	21	65	86	83	41	25	83	81	74	72	79	73	76		11		
GT 150172		WB 090024	91	117	88	78	97	102	103	102	116	117	90	104	124	117	88	98	95	122	104	119	98	77	69	105	115	81	96	111	106	81	78	104	34	28	
Black		GT 080296	89	90	85	85	81	78	80	78	82	89	2.61	-1.9	92	42	3.0	16.0	120	86	234	131	-97	-0.22	6.6	-6.4	-4.3	22	0	58	3.38	-0.45	-1.18	0.76	7	6	
ALL NIGHT LONG												83	92	87	85	90	85		83	82	76	76	85	84	78	76	88	84	82	81	83	81	82		22		
JMS 100541		RAB7038	97	137	101	72	73	123	112	122	119	136	69	107	130	137	101	113	115	117	113	101	115	114	92	82	67	92	145	137	108	84	120	106	197	161	
Red		JMS 050216	97	97	95	94	91	85	90	86	92	114	4.54	-2.2	100	52	7.0	22.1	176	82	266	80	-126	1.11	17.1	4.2	2.2	28	3	78	3.56	-0.13	2.39	0.80	18	50	
BERTUS												93	98	96	94	97	95		94	93	94	88	95	94	90	88	96	94	92	91	92	91	92		148		
JMS 110656		JAN 072088	86	122	89	82	97	108	114	109	112	124	89	98	120	122	89	100	101	113	111	78	113	92	110	92	91	107	113	105	83	101	96	85	59	49	
Red		JMJ 050087	91	93	88	71	68	75	58	72	82	97	2.66	-1.3	86	45	3.1	17.0	136	78	257	13	-122	0.34	24.8	-0.5	-1.0	36	1	53	1.20	2.00	0.37	0.41	15	18	
JMS 11 656												59	94	84	71	93	88		81	83	41	32	88	87	69	47	89	86	81	80	84	80	82		75		
JMS 150998		JAN 072088	76	115	106	96	78	102	104	102	105	95	82	79	104	115	106	109	114	112	108	105	112	105	112	80	85	89	105	103	95	98	91	96	30	24	
Red		JMS 070363	90	91	87	86	83	79	82	80	82	59	3.35	1.0	66	41	8.5	19.4	173	76	248	93	-120	0.79	26.0	4.9	-0.2	27	0	51	2.33	1.61	-0.08	0.60	4	7	
BANKNOTE												84	93	88	86	91	87		87	83	80	81	85	85	82	80	88	84	83	82	83	81	82		22		
JMS 170120		RCM 140122	91	109	107	94	71	99	111	100	105	107	86	99	105	109	107	108	110	99	116	87	120	106	108	82	79	82	138	120	102	111	82	103	18	15	
Red		JMS 150946	73	81	59	60	47	59	44	56	67	75	2.98	-1.3	68	38	8.8	18.5	160	64	277	41	-135	0.84	24.0	4.3	0.7	23	3	65	2.97	3.21	-0.79	0.75	7	1	
LUCKY LUKE												48	85	67	60	81	59		70	67	30	19	76	61	42	28	70	71	65	64	70	64	67		2		
JS02		8064	96	86	124	128	107	104	97	102	93	85	104	77	71	86	124	111	123	93	99	89	100	78	127	103	84	119	56	73	102	126	120	105	79	45	
Black		0252	92	92	88	89	84	80	83	81	84	46	1.30	1.3	25	27	14.3	18.4	199	59	212	47	-99	-0.17	32.7	-5.9	-0.1	43	-3	28	3.02	5.05	2.42	0.78	10	20	
SAC CONVERSATION												87	95	91	89	92	88		85	85	80	80	87	86	83	81	88	86	84	84	85	84	84		34		
KD 151456		KD 090801	92	122	62	99	71	94	94	93	87	112	87	99	104	122	62	82	86	104	96	64	99	106	103	79	93	74	120	115	87	95	30	87	59	46	
Red		KD 060445	90	92	85	82	83	78	81	79	83	82	2.87	-1.3	67	44	-5.4	11.3	96	69	204	-26	-98	0.84	21.9	5.5	-1.3	18	2	61	1.55	1.21	-5.23	0.44	9	6	
TORO GRANDE												82	94	87	82	92	85		83	83	78	78	86	84	81	78	90	84	82	82	84	82	83		13		
LB 140017		102Y	91	94	101	109	82	88	96	87	96	88	103	84	90	94	101	99	100	100	99	98	87	101	82	101	99	72	95	95	106	102	96	106	17	8	
Red		LB 050009	75	79	64	59	49	60	33	55	32	51	1.35	0.4	49	30	6.9	14.8	134	65	215	73	-78	0.64	12.4	-4.7	-2.2	17	0	45	3.40	2.03	0.39	0.80	4	11	
LB140017												50	86	68	59	79	64		67	69	36	23	29	41	37	43	29	75	38	35	31	34	31	32			
LDEL2W		1T	105	73	113	119	107	86	97	86	94	77	111	92	80	73	113	100	97	85	99	82	89	72	87	143	98	83	89	88	111	91	79	109	170	128	
Red		12S	96	96	93	89	75	81	60	77	76	36	0.64	-0.6	36	20	10.9	13.9	126	50	214	26	-81	-0.40	14.8	-24.5	-2.0	23	-1	40	3.89	0.69	-1.10	0.86	20	54	

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID Comp.nr																																			Birth	Wean	Grwth Test
SCJ 170097		JMS 120721	93	100	107	107	97	102	107	102	107	93	89	92	92	100	107	105	110	102	109	112	102	105	78	92	98	102	130	120	77	101	114	79	9	9	
Red		SCJ 150033	75	79	68	69	50	62	54	60	74	58	2.63	-0.5	51	34	9.0	17.3	161	66	253	112	-104	0.79	10.6	-0.3	-1.9	34	2	65	0.54	1.96	1.85	0.28	7	4	9
MR BEN TEN												66	82	72	69	79	68		72	70	74	25	32	84	77	44	31	74	79	71	70	77	71	74			
SCJ 180003		1441	83	86	117	97	120	93	119	97	112	95	99	82	101	86	117	107	102	103	122	118	111	84	69	117	113	111	70	90	111	112	111	112	41	25	
Black		SCJ 100002	93	93	91	91	90	83	90	84	92	59	1.74	0.6	62	27	12.0	16.9	141	68	299	130	-119	0.04	6.6	-12.1	-3.9	39	-2	41	3.81	3.32	1.64	0.91	12	5	8
MR RESTAURANT ET												90	95	92	91	93	91		92	91	91	87	88	93	92	89	88	92	92	91	91	92	91	92			
SCJ 180010		2R	79	111	118	97	90	108	113	109	105	102	77	79	101	111	118	116	121	115	117	131	125	122	117	83	91	102	111	108	98	102	78	98	35	32	
Red		HOL 120036	80	86	71	74	49	66	52	63	76	69	3.76	1.0	63	39	12.3	21.2	193	80	283	167	-143	1.37	28.1	3.7	-1.1	34	1	55	2.56	2.02	-1.14	0.65	16	8	15
MR CASH IS KING ET												70	89	77	74	86	71		77	74	77	22	24	85	75	48	26	73	81	75	73	79	73	76			
SCJ 180034		GT 150172	89	138	99	47	96	120	140	126	154	163	86	115	161	138	99	112	104	143	152	105	140	62	106	87	107	98	134	141	133	94	127	131	3	3	
Black		SCJ 120001	66	70	55	57	40	53	46	52	65	149	2.96	-3.2	140	53	6.2	21.7	144	106	414	91	-169	-0.72	23.2	1.9	-3.1	32	3	82	5.93	1.15	3.02	1.28	2	1	3
DAG EN NAG												56	75	62	57	70	55		61	61	66	18	25	78	74	34	22	63	72	63	61	69	62	65			
SCJ 190048		PHD 110029	91	112	95	86	105	105	99	103	106	107	83	102	115	112	95	101	99	104	96	86	91	91	101	96	118	97	112	102	105	99	145	105	10	11	
Red		AC 140042	72	80	60	54	44	58	68	60	70	75	3.22	-1.7	81	40	5.1	16.5	132	69	203	36	-84	0.28	20.8	-2.4	-4.7	31	1	51	3.27	1.75	4.50	0.78	6	1	2
FIREBALL												59	82	65	54	80	60		65	67	70	23	63	82	77	38	27	66	76	68	66	74	67	70			
SCJ 190063		JMS 040183	89	109	79	96	87	91	93	89	114	101	91	94	106	109	79	89	89	111	93	97	90	114	98	87	94	93	98	113	86	104	116	88	53	36	
Red		JAN 000777	84	88	75	75	60	70	62	68	74	68	2.49	-0.8	69	38	0.0	12.6	102	75	189	68	-82	1.11	19.7	1.9	-1.5	29	0	60	1.43	2.31	2.06	0.46	6	10	13
ARMY ET												72	92	80	75	88	75		79	77	76	49	46	84	82	62	39	78	80	74	71	78	71	74			
SCJ 190069		5682	93	119	107	101	91	119	92	114	109	102	98	92	98	119	107	111	122	114	94	89	94	98	117	97	92	95	98	99	140	118	88	140	14	14	
Black		WB 070131	75	79	67	65	56	63	58	62	74	69	1.81	-0.6	59	43	9.0	20.4	194	79	196	44	-89	0.54	28.1	-2.9	-1.1	30	0	48	6.68	4.06	-0.28	1.44	7	2	2
STONE COLD ET												60	82	71	65	79	67		70	75	75	54	38	83	81	56	37	74	80	72	71	77	67	74			
SCJ 200114		540	96	124	88	95	103	119	110	118	116	101	103	99	106	124	88	100	107	120	109	73	102	97	98	101	87	113	103	102	112	74	113	108	42	37	
Red		PHD 111107	78	88	63	65	41	62	52	60	80	68	1.39	-1.3	69	46	2.9	17.2	153	84	253	1	-103	0.51	19.6	-4.6	-0.5	40	0	51	3.92	-1.37	1.82	0.84	14	4	4
DAMN RIGHT ET												68	91	73	65	88	63		72	77	80	12	22	88	85	35	20	69	84	78	77	83	76	80			
SCJ 200126		540	96	112	96	96	100	108	118	110	129	103	102	97	104	112	96	101	104	116	122	106	117	82	122	111	83	105	111	110	121	164	136	128	28	24	
Red		PHD 111107	74	83	59	59	38	58	46	56	72	70	1.45	-1.1	67	40	5.3	16.8	146	81	300	94	-130	-0.04	30.1	-9.3	0.0	35	1	57	4.84	9.66	3.78	1.22	6	2	2
JUST RIGHT ET												60	87	68	59	83	59		67	70	72	12	17	83	78	28	20	67	78	70	69	76	68	72			
SCJ 200136		5615C	82	110	97	102	107	105	117	107	118	95	93	82	98	110	97	101	106	116	116	89	115	110	90	100	96	113	78	99	108	113	116	110	14	14	
Black		SCJ 170008	90	91	88	87	87	80	88	82	90	59	2.34	0.6	59	39	5.6	16.7	151	80	279	46	-126	0.97	16.1	-4.4	-1.7	40	-2	48	3.59	3.42	2.05	0.87	6		
SENSATION 136												87	92	89	87	91	88		89	89	90	85	86	92	91	86	86	89	90	89	89	90	89	90			
SCJ 200138		JS02	92	95	134	114	108	113	112	113	110	96	99	82	83	95	134	121	132	100	117	90	116	72	111	98	84	125	82	97	119	131	126	121	28	23	
Black		SCJ 160051	76	85	58	56	39	59	56	58	68	61	1.74	0.7	39	31	17.2	21.9	223	65	282	48	-127	-0.37	25.5	-3.3	-0.1	47	-1	47	4.59	5.59	2.95	1.09	5		
CONVERSATION 138												54	88	68	56	85	58		66	70	69	15	41	80	77	35	20	63	74	65	64	72	65	68			
SCJ 200156		WB 130512	96	106	109	95	96	107	122	110	111	99	98	99	104	106	109	108	110	109	120	77	127	105	120	103	75	108	104	108	106	87	90	104	17	15	
Black		SCJ 160016	89	90	87	86	85	79	86	80	86	65	1.80	-1.3	66	37	9.5	18.6	162	73	293	12	-146	0.78	29.5	-5.9	1.1	37	0	56	3.36	0.23	-0.13	0.77	3		
VASVAT												86	92	88	86	90	87		88	87	87	84	84	87	88	84	84	88	87	86	86	87	86	86			
SCJ 200161		SCJ 180003	87	101	106	98	95	97	107	98	122	105	95	89	101	101	106	104	104	105	105	87	97	99	88	85	86	112	81	93	111	134	127	115	78	22	
Black		HR 070471	91	90	85	84	84	78	82	79	83	73	2.10	-0.2	63	34	8.4	16.9	146	70	237	41	-95	0.57	15.2	2.6	-0.4	39	-1	44	3.85	6.01	3.03	0.97			
PRIDE OF RESTAURANT												83	95	88	84	90	85		86	84	83	80	81	84	84	83	81	87	84	83	83	83	83	83			
SCJ 210114		418	95	112	117	78	94	111	126	114	129	120	99	105	122	112	117	115	112	116	119	102	117	75	71	92	87	105	121	122	126	132	151	129	55	45	
Black		WB 110412	89	92	83	82	82</																														

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass					Progeny	
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured	
Birth																																				Wean	Grwth Test
SCJ 220030 Black KENTUCKY		6305 SCJ 190006		95	103	133	85	115	117	131	121	130	114	102	100	112	103	133	123	122	121	137	118	130	101	103	121	88	117	112	112	111	112	124	113	21	18
				87	89	83	83	82	77	82	78	84	85	1.43	-1.4	77	35	17.0	23.1	195	85	358	130	-151	0.63	21.7	-14.0	-0.6	42	1	59	3.89	3.23	2.72	0.93	1	
SCJ 220089 Red KITSHOFF		SCJ 200114 KD 161515		90	123	104	81	109	120	108	119	119	115	91	101	119	123	104	110	112	119	112	71	104	114	114	97	101	115	116	115	114	95	106	113	20	19
				88	90	86	85	84	78	86	80	88	87	2.52	-1.6	86	45	8.0	20.4	168	83	263	-6	-107	1.11	26.6	-3.1	-2.4	41	1	61	4.10	1.22	1.25	0.93	7	
SCJ 220094 Red STILL KNOCKS		SCJ 200114 SCJ 160138		89	132	107	74	106	127	117	127	127	123	90	104	127	132	107	115	117	131	113	87	100	121	83	97	96	114	114	117	113	82	123	111	12	10
				87	88	84	83	81	76	82	77	84	96	2.60	-1.9	97	50	9.0	22.5	181	95	267	41	-100	1.35	13.1	-3.1	-1.6	40	1	63	4.04	-0.43	2.62	0.89	2	
SCJ 220103 Black STUNNER		1676 SCJ 180114		84	125	138	80	116	136	135	139	138	124	91	94	118	125	138	134	137	129	140	137	139	105	124	103	94	127	132	137	107	131	134	112	39	15
				87	86	80	80	79	75	78	76	81	98	2.52	-0.8	84	46	18.6	27.7	237	93	370	183	-167	0.79	31.3	-5.6	-1.4	48	2	78	3.50	5.62	3.57	0.91	1	
SCJ 220138 Black VAT SO		C304 SCJ 160015		79	114	110	78	108	108	125	112	133	116	94	91	122	114	110	111	109	125	126	97	118	124	110	101	107	107	109	122	127	106	111	127	1	
				83	84	81	81	79	74	79	75	80	87	2.22	-0.4	90	41	9.9	20.1	158	89	317	68	-131	1.46	24.7	-4.9	-3.2	36	1	67	5.39	2.61	1.68	1.20		
SCJ 220145 Black OX NCHE		SCJ 200114 SCJ 160054		90	126	96	104	117	129	83	121	105	96	83	92	96	126	96	106	120	120	84	71	79	73	87	119	96	117	81	90	117	87	114	114	27	17
				88	89	84	83	81	77	82	78	85	61	3.25	-0.5	56	47	5.5	19.3	189	84	158	-6	-64	-0.33	14.9	-13.2	-1.6	42	-1	41	4.41	0.19	1.87	0.96	2	
SCJ 230003 Black SENSASIE		SCJ 200136 SCJ 170007		86	124	105	83	108	120	132	124	136	120	86	98	117	124	105	111	114	129	135	106	128	76	94	103	89	118	110	127	120	101	106	120	5	5
				84	86	81	80	79	74	81	75	84	92	2.92	-1.2	83	46	8.1	20.6	172	93	351	96	-149	-0.25	17.8	-5.6	-0.8	43	1	71	4.70	1.97	1.25	1.06	3	
SCJ 230105 Red BOMB SQUAD		SCJ 200114 KD 161515		95	126	103	77	108	123	107	121	114	121	96	107	124	126	103	111	111	121	107	83	101	152	100	89	105	117	122	118	106	40	96	99	6	
				86	86	83	83	81	76	82	77	84	94	2.00	-2.3	92	46	7.7	20.6	165	85	245	30	-101	2.47	20.3	0.9	-2.9	42	2	63	3.36	-5.53	0.40	0.66		
U6509 Red BROWN HERITAGE U6509		JO12 86944		103	109	134	102	97	125	107	123	116	106	124	76	94	109	134	126	136	109	102	86	104	112	72	92	90	108	110	111	116	105	111	116	83	71
				92	94	90	87	67	78	58	74	76	74	-0.58	1.3	54	38	17.3	24.3	235	74	226	38	-106	1.04	8.0	-0.5	-0.9	37	1	58	4.33	2.49	1.61	0.99	16	
WB 130512 Black FARMHAND		5R WB 070027		92	106	99	103	99	103	141	111	126	93	99	91	97	106	99	101	105	114	141	96	148	93	148	109	84	103	117	116	105	145	92	111	17	15
				87	88	84	84	82	77	82	78	86	56	1.78	-0.4	58	36	6.3	16.3	147	78	371	66	-182	0.38	41.8	-8.6	-0.1	34	1	62	3.29	7.25	0.02	0.90	2	
WDW 160015 Black Ambusch		WDW 130001 SV 080066		87	81	127	103	88	84	62	77	79	92	99	83	94	81	127	112	109	84	68	90	66	98	96	106	108	72	74	77	87	109	96	88	36	31
				81	88	73	74	52	67	26	59	28	55	1.70	0.5	54	24	15.0	18.0	157	49	95	48	-42	0.55	18.7	-7.1	-3.3	17	-2	31	1.54	2.93	0.39	0.47		
Y1334 Red BROWN JYJ REDEMPTION Y1334		P707 W16		120	106	103	108	88	113	99	111	103	90	127	110	91	106	103	104	111	110	98	114	91	102	102	85	86	101	83	96	126	97	121	123	176	142
				95	97	92	86	75	81	64	78	82	52	-0.92	-2.6	50	37	7.6	17.3	165	75	208	119	-85	0.69	21.5	2.7	-0.4	33	-1	45	5.26	1.49	2.51	1.13	37	
ZEC 180025 Red PACESETTER		Y7170 ZEC 160004		103	108	80	107	86	99	98	97	109	92	98	103	94	108	80	89	93	101	99	91	95	101	68	81	91	97	90	104	118	94	138	116	84	63
				93	95	90	90	88	82	89	83	92	56	1.87	-1.8	54	38	0.3	12.8	114	66	215	51	-90	0.63	6.2	4.6	-1.0	31	-1	53	4.54	1.04	3.94	1.00	16	

Growth Tests

Animal					Weight		Conformation				Growth & Efficiency				Carcass								
Test Code	Sex	Test number	Sire ID		Cow	Wean	End-	Length	Height	Length/	Scrotum	Intake	ADG	FCR	Growth	EMA	Fat	Marbling	Dress %	Carcass			
Test Station		ID	Dam ID	Value	dir	wt				Height					Value	Eye muscle				Value			
202003 D11 F				0611820AAN																			
JOYCES DAIRY FARM PTY LTD		SCJ 200027	90122292	SCJ 170097 PV 140059	114	118	122	130	132	91	82	88	103	98	107	102	141	148	108	128			
					52	59	87	73	2	1.17	12.7	0.70	229	-96	46	2.97	6.83	4.80	0.83	64			
		SCJ 200040	90179573	6813 SCJ 100002	112	105	109	100	76	146	100	88	117	115	112	134	90	127	131	109			
					55	63	75	49	-2	1.30	20.6	0.70	281	-125	54	6.10	0.55	2.96	1.27	68			
202005 D11 F				0611820AAN																			
JOYCES DAIRY FARM PTY LTD		SCJ 200070	90451527	JS02 SCJ 180006	89	81	81	61	44	147	97	102	93	91	93	97	105	88	97	77			
					58	70	48	18	-4	1.31	19.2	0.53	190	-83	43	2.51	2.47	-0.30	0.63	62			
		SCJ 200086	90451600	KD 151456 SCJ 160033	104	116	104	109	105	106	97	104	98	98	99	100	94	65	99	96			
					59	71	70	56	0	1.21	19.0	0.51	209	-97	50	2.76	1.13	-2.28	0.67	62			
		SCJ 200088	90511700	SCJ 170083 GT 160053	89	106	93	100	109	84	76	86	110	106	103	80	98	76	81	90			
					57	70	60	49	1	1.15	9.8	0.72	257	-110	42	0.90	1.56	-1.34	0.33	59			
		SCJ 200098	90451071	KD 151456 SCJ 160138	104	116	107	124	124	95	91	93	106	104	100	76	101	37	77	92			
					58	71	73	68	2	1.18	16.5	0.64	241	-107	46	0.45	1.96	-4.67	0.26	62			
		SCJ 200111	90574039	540 PHD 111107	114	114	110	102	100	103	109	83	111	105	111	115	121	135	117	118			
					55	65	75	50	0	1.20	24.5	0.76	260	-109	42	4.21	4.39	3.64	1.00	64			
		SCJ 200112	90451808	JS02 SCJ 160072	112	96	101	98	86	123	125	107	105	109	100	105	119	148	107	108			
					59	72	67	47	-1	1.25	31.5	0.47	235	-115	42	3.28	4.17	4.80	0.83	60			
		SCJ 200115	90453010	540 PHD 111107	102	110	106	97	96	103	108	84	111	105	109	113	121	161	115	119			
					53	62	72	47	0	1.20	24.1	0.75	257	-108	42	4.04	4.44	5.85	0.98	64			
202102 D11 F				0611820AAN																			
JOYCES DAIRY FARM PTY LTD		SCJ 200121	90430232	540 PHD 111107	107	114	111	107	100	110	108	79	115	109	111	113	134	129	117	120			
					55	65	77	54	0	1.21	24.2	0.81	276	-115	49	4.07	5.99	3.16	1.01	66			
		SCJ 200127	90445370	540 PHD 111107	118	123	120	110	103	110	114	76	118	111	119	118	111	157	119	132			
					55	65	85	57	0	1.21	26.8	0.85	288	-118	42	4.57	3.18	5.58	1.06	64			
		SCJ 200128	90445610	SCJ 170083 SCJ 160168	109	113	117	126	139	75	95	77	121	114	116	88	80	81	87	112			
					57	69	83	69	3	1.13	18.2	0.83	296	-124	46	1.67	-0.60	-0.94	0.45	64			
		SCJ 200155	90840810	WB 130512 SCJ 170022	98	93	103	94	78	131	114	104	114	118	113	89	126	80	93	103			
					58	70	69	44	-2	1.27	26.7	0.51	269	-131	43	1.77	4.94	-0.95	0.56	64			
202104 D11 F				0611820AAN																			

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																
202104 D11 F				0611820AAN															
JOYCES DAIRY FARM PTY LTD		SCJ 210001	SCJ 180010	109	108	99	97	91	111	112	115	100	107	98	105	92	85	104	94
		91630277	AC 180442	56	71	65	47	-1	1.22	25.9	0.38	218	-112	40	3.28	0.90	-0.58	0.75	62
		SCJ 210002	JMS 170120	101	105	113	122	131	80	104	96	114	115	111	116	121	106	118	110
		91630285	SCJ 120095	57	69	78	66	2	1.14	22.1	0.60	269	-125	46	4.33	4.43	1.25	1.02	61
		SCJ 210008	6813	98	99	95	94	77	134	102	89	110	107	102	121	91	153	118	96
		91630723	SCJ 110023	53	59	61	44	-2	1.27	21.3	0.69	257	-112	46	4.83	0.67	5.23	1.03	64
		SCJ 210010	SCJ 180003	103	93	102	99	84	129	87	96	112	113	105	100	120	125	103	109
		91630301	SCJ 130147	58	70	68	49	-1	1.26	14.6	0.61	264	-122	47	2.83	4.26	2.83	0.75	62
		SCJ 210030	SCJ 180003	97	99	107	101	91	117	86	91	111	109	109	105	96	77	105	105
		91630343	SCJ 170017	57	69	73	50	-1	1.23	14.2	0.67	259	-115	46	3.30	1.35	-1.29	0.77	63
202106 D11 F				0611820AAN															
JOYCES DAIRY FARM PTY LTD		SCJ 210043	PHD 120027	91	103	102	107	98	115	122	101	105	107	102	108	69	120	104	100
		91864314	SCJ 170081	59	71	68	54	0	1.23	30.5	0.55	238	-111	46	3.61	-1.95	2.38	0.77	66
		SCJ 210050	SCJ 190048	119	113	123	127	137	79	111	90	112	110	111	100	100	114	101	117
		91868976	SCJ 170092	55	69	88	70	3	1.14	25.5	0.68	264	-117	49	2.83	1.86	1.87	0.70	60
		SCJ 210062	SCJ 180010	124	121	123	123	121	100	101	90	129	130	124	103	106	83	104	119
		92009802	SCJ 180090	55	68	88	68	2	1.19	21.1	0.68	327	-151	40	3.09	2.54	-0.78	0.77	62
		SCJ 210066	SCJ 180010	109	105	94	97	103	91	101	108	100	103	96	88	92	76	88	92
		92009836	SCJ 180067	55	69	60	47	0	1.17	20.7	0.46	217	-105	42	1.64	0.84	-1.32	0.45	62
		SCJ 210069	SCJ 180010	107	104	111	103	102	101	117	101	114	117	111	100	132	65	104	109
		92009869	SCJ 180064	76	86	77	51	0	1.19	27.9	0.55	269	-129	82	2.76	5.78	-2.26	0.76	84
202301 D11 M				0611820AAN															
JOYCES DAIRY FARM PTY LTD		SCJ 220103	1676	136	125	137	137	132	101	124	83	140	139	135	107	131	134	112	138
		94039252	SCJ 180114	75	86	102	78	2	1.19	31.3	0.76	370	-167	78	3.50	5.62	3.57	0.91	81
202502 D11 M				0611820AAN															
JOYCES DAIRY FARM PTY LTD		SCJ 240123	SCJ 220089	92	102	103	110	103	110	116	88	112	108	104	118	92	108	116	98
		97315600	SCJ 170076	46	66	64	57	0	1.21	27.8	0.70	262	-114	44	4.56	0.84	1.43	0.99	62
		SCJ 240141	SCJ 220089	120	121	118	122	135	75	94	89	105	101	109	109	157	126	116	125
		97445761	SCJ 200158	44	66	83	67	3	1.13	18.0	0.70	238	-101	40	3.64	8.81	2.88	0.99	60

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	Fat	Marbling	Dress %	Carcass Value
Test Station		ID	Dam ID		Eye muscle Area	Dress %													
202503 D11 M																			
JOYCES DAIRY FARM PTY LTD		0611820AAN	SCJ 220094 SCJ 210043	114	124	114	116	106	113	115	83	116	111	111	128	58	143	121	121
		SCJ 250014 98297955		45	65	79 62	61 57	0 66	1.22 62	27.0 67	0.77 17	277 60	-118 17	40	5.45 56	-3.32 64	4.32 56	1.09 60	60
		SCJ 250021	6846 SCJ 220121	124	115	109	89	66	149	118	86	104	97	105	115	98	99	114	114
		98306806		51	69	74 65	41 60	-3 68	1.31 64	28.5 70	0.72 31	231 63	-95 31	48	4.27 59	1.55 66	0.66 59	0.96 62	62
		SCJ 250036	81247 SCJ 210030	115	118	131	134	115	125	109	80	135	132	126	124	68	105	119	124
		98402365		42	65	96 62	76 56	1 66	1.25 61	24.4 67	0.80 22	351 59	-155 22	42	5.12 54	-2.02 64	1.15 55	1.06 59	59
		SCJ 250038	0969 SCJ 220139	122	116	119	112	105	110	127	95	120	122	119	124	164	115	132	125
		98402381		41	55	85 60	58 54	0 64	1.22 59	32.4 67	0.62 21	294 57	-138 21	40	5.08 53	9.66 62	1.95 53	1.30 58	58
		SCJ 250051	DUA 17G KD 161536	110	115	99	82	84	99	87	96	88	81	94	115	112	82	116	105
		98582927		53	71	65 66	35 61	-1 69	1.19 65	14.8 72	0.61 10	172 64	-67 10	38	4.28 58	3.34 66	-0.84 58	0.99 62	62
		SCJ 250060	SCJ 210114 SCJ 190056	98	105	112	112	119	86	54	88	117	114	123	99	128	119	103	116
		98462302		47	67	78 62	58 56	1 66	1.16 61	0.2 68	0.70 19	280 59	-124 19	40	2.71 55	5.24 63	2.29 55	0.75 59	59
		SCJ 250082	5615C SCJ 180128	98	97	112	99	92	111	91	79	111	103	117	125	91	113	122	105
		98681166		49	68	78 64	48 58	-1 67	1.22 62	16.3 70	0.81 21	258 61	-104 21	42	5.17 57	0.72 65	1.77 57	1.10 61	61
		SCJ 250084	SCJ 200156 VB 210003	112	110	113	105	93	122	123	95	118	119	117	100	45	63	93	97
		98681174		44	66	79 60	53 54	-1 64	1.24 59	30.7 67	0.62 16	287 57	-133 16	38	2.79 53	-4.95 62	-2.47 53	0.56 58	58
202601 D11 M																			
JOYCES DAIRY FARM PTY LTD		0611820AAN	SCJ 210114 SCJ 200172	106	111	109	113	113	97	93	104	107	111	108	111	117	114	113	115
		SCJ 250101 99023939		46	67	75 60	60 54	1 64	1.18 59	17.4 67	0.51 15	245 57	-118 15	38	3.87 53	3.91 62	1.93 54	0.93 58	58
		SCJ 250105	SCJ 220145 SCJ 180134	105	116	92	82	66	136	56	101	82	75	91	94	78	101	92	106
		99023970		45	66	58 61	34 56	-3 65	1.28 60	0.8 68	0.54 17	149 59	-57 17	39	2.24 55	-0.81 63	0.75 55	0.54 59	59
		SCJ 250106	DUA 17G RCM 180136	100	100	92	68	75	94	90	102	79	72	88	104	164	90	113	106
		99025884		52	70	58 66	24 62	-2 69	1.18 66	16.1 71	0.54 10	139 64	-51 10	38	3.17 58	9.66 66	-0.18 58	0.93 62	62
		SCJ 250116	SCJ 220145 SCJ 160016	129	132	113	114	110	104	103	97	111	112	108	124	73	123	120	116
		99104507		48	67	79 64	60 59	1 68	1.20 64	21.7 70	0.59 25	259 62	-120 25	44	5.12 58	-1.47 66	2.64 58	1.06 62	62
		SCJ 250117	SCJ 230003 WDW 150019	101	100	107	100	87	124	137	94	123	125	115	110	98	99	109	114
		99104515		46	67	73 60	49 54	-1 65	1.25 60	37.1 68	0.63 21	306 58	-144 21	40	3.72 53	1.52 62	0.65 54	0.86 58	58
		SCJ 250120	SCJ 220089 RCM 150004	114	127	124	124	128	89	110	74	131	125	125	113	98	102	112	122
		99104549		47	68	89 65	68 59	2 68	1.17 64	24.8 71	0.87 20	335 62	-142 20	42	4.01 58	1.61 66	0.90 57	0.92 62	62

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	Fat	Marbling	Dress %	Carcass Value
Test Station		ID	Dam ID												Eye muscle Area				
202601 D11 M		0611820AAN																	
JOYCES DAIRY FARM PTY LTD	SCJ 250125		SCJ 230003	122	130	149	141	118	130	107	38	163	143	151	170	134	116	170	145
	99104572		SCJ 190127	44	63	114 63	81 57	1 67	1.26 62	23.7 70	1.30 26	456 60	-175 26	44	10.21 56	6.02 65	2.10 57	2.14 60	60

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
PHD 220002 Red NOTABLE	1	 PHD 170145 PHD 160001		77 84	112 81	96 79	82 76	114 77	102 72	109 74	103 72	109 75	120 93 79	84 3.18 87	90 -0.2 81	119 86 76	112 40 81	96 5.3 79	101 17 130	99 130 79	116 80 76	112 262 75	99 76 75	112 -120 74	107 0.9 76	92 17.0 76	116 -11.7 76	116 -4.4 75	100 32.5 80	114 1 76	109 56 75	103 3.06 75	103 2.24 75	105 1.17 75	103 0.75 75	
SCJ 220103 Black STUNNER		 1676 SCJ 180114		84 87	125 86	138 80	80 80	116 79	136 75	135 78	139 76	138 81	124 98 78	91 2.52 93	94 -0.8 84	118 84 80	125 46 86	138 18.6 80	134 28	137 237 82	129 93 82	140 370 81	137 183 77	139 -167 76	105 0.8 85	124 31.3 83	103 -5.6 78	94 -1.4 76	127 47.7 82	132 2 82	137 78 80	107 3.50 80	131 5.62 82	134 3.57 77	112 0.91 81	
SCJ 230149 Black BONJOUR KOZI	2	 SCJ 210114 SCJ 190084		87 83	125 84	120 80	79 80	102 78	125 73	110 78	123 74	122 79	121 94 79	95 2.12 85	97 -1.1 82	120 87 80	125 46 84	120 13.0 80	122 24	124 199 81	123 87 80	113 266 79	99 74 78	110 -118 77	115 1.2 80	110 24.9 80	98 -3.6 78	88 -0.6 77	113 39.9 80	112 1 79	118 64 79	122 4.95 79	105 2.40 79	90 -0.18 79	122 1.10 79	
SCJ 240123 Red FUSE		SCJ 220089 SCJ 170076		88 59	102 66	93 48	77 46	114 30	92 46	104 44	93 46	98 62	113 83 46	96 2.02 69	100 -1.5 53	125 94 46	102 34 66	93 4.3 48	96 14	88 100 53	103 68 57	112 262 62	78 15 12	108 -114 23	82 0.0 75	116 27.8 70	107 -7.4 27	111 -3.7 16	109 37.9 46	103 0 68	110 57 59	118 4.56 58	92 0.84 66	108 1.43 57	116 0.99 62	
SCJ 240141 Red LADIES MAN	1	SCJ 220089 SCJ 200158		96 56	121 66	104 44	95 42	97 26	120 44	109 40	119 43	125 60	107 75 43	99 1.72 69	98 -1.3 50	104 67 42	121 44 66	104 7.9 44	110 20	117 182 51	122 87 55	105 238 61	98 70 14	101 -101 18	170 3.4 74	94 18.0 70	90 0.6 22	85 -0.3 14	112 39.2 41	135 3 67	122 58	109 3.64 56	157 8.81 65	126 2.88 55	116 0.99 60	
SCJ 240145 Black SENSATION 145		SCJ 200136 SCJ 220045		91 56	106 65	97 43	108 43	115 32	108 45	104 35	107 43	102 44	88 51 41	98 1.79 69	87 0.1 51	92 51 43	106 36 65	97 5.6 43	100 16	105 149 50	112 77 46	105 237 45	105 92 11	102 -103 24	104 0.8 50	94 17.6 49	103 -5.7 31	101 -2.4 18	120 44.0 47	79 -2 48	94 44 43	100 2.81 42	103 2.14 46	111 1.64 42	101 0.70 44	
SCJ 240146 Black SENSATION 146	2	SCJ 200136 SCJ 200003		88 57	113 63	111 44	77 44	112 29	112 44	118 38	114 43	114 48	116 88 42	98 1.83 68	98 -1.2 51	123 91 44	113 40 63	111 10.2 44	112 20	109 159 50	119 83 46	119 289 48	93 57 12	113 -122 25	84 0.0 56	94 17.7 48	99 -3.7 24	101 -2.4 14	119 43.1 48	101 0 52	112 59 47	115 4.21 46	90 0.61 51	91 -0.05 46	113 0.93 48	
SCJ 240157 Red KITSHOFF JNR	1	SCJ 220089 SCJ 120047		98 61	101 66	105 51	86 48	119 34	105 48	100 37	103 46	107 52	111 80 48	98 1.85 71	105 -2.1 56	114 79 48	101 34 66	105 8.3 51	104 17	100 133 55	100 65 57	105 236 52	73 1 16	100 -99 20	98 0.5 59	106 23.2 56	113 -10.4 29	109 -3.5 20	115 40.9 52	103 0 55	103 52 50	106 3.32 49	99 1.68 54	96 0.33 47	105 0.79 52	
SCJ 240160 Black DOWNPOUR	5	6846 SCJ 160065		91 66	105 69	123 59	105 56	124 42	121 53	113 44	120 51	116 50	100 67 48	100 1.61 73	86 0.2 62	93 52 56	105 36 69	123 14.0 59	117 21	126 205 61	109 74 61	117 283 51	98 72 18	113 -122 35	67 -0.5 55	99 20.0 54	110 -8.8 45	109 -3.4 23	125 46.6 57	89 -1 53	106 54 50	117 4.44 49	122 4.53 52	125 2.80 48	119 1.05 50	
SCJ 240163 Black DRIZZLE	5	6846 SCJ 160054		90 66	114 69	107 58	109 55	121 41	123 53	107 43	121 51	112 50	94 58 46	92 2.38 73	87 0.1 62	90 48 55	114 41 69	107 8.7 58	109 19	121 193 61	112 77 60	112 263 51	98 72 18	108 -113 34	69 -0.5 55	98 19.4 54	109 -8.6 44	107 -3.2 22	122 44.8 57	79 -2 53	97 47 50	115 4.26 49	119 4.13 52	123 2.64 49	117 1.01 50	
WDW 240021 Black TURNING POINT	2	60558 WDW 210034		108 57	108 51	93 36	96 32	102 29	108 38			100 22	105 73 36	106 1.04 10	109 -2.6 48	105 68 32	108 38 51	93 4.4 36	98 16	99 132 40	105 70 29	95 200 22	134 176 15	97 -95 14	79 -0.1 25	96 18.6 25	102 -5.1 28	105 -3.0 15	98 31.5 44	102 0 24	104 52 21	105 3.27 20	95 1.26 23	105 1.10 20	104 0.76 22	
SCJ 250014 Red DRICUS	1	SCJ 220094 SCJ 210043		87 57	124 65	101 44	70 44	102 29	114 45	111 40	114 44	121 60	124 98 44	88 2.73 69	103 -1.9 52	132 103 44	124 46 65	101 6.9 44	109 20	106 150 51	123 88 54	116 277 60	84 30 19	111 -118 17	111 1.0 74	115 27.0 67	95 -1.8 28	99 -2.1 16	107 36.7 44	106 0 66	116 61 57	128 5.45 56	58 -3.32 64	143 4.32 56	121 1.09 60	

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Animal				Selection Value									Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
SCJ 250021	6846			91	115	119	98	114	124	105	122	114	108	100	91	100	115	119	118	126	116	104	108	97	86	118	107	108	112	66	89	115	98	99	114
Black	4	SCJ 220121		63	69	52	53	38	51	48	50	62	76	1.65	-0.4	62	41	12.7	22	206	81	231	101	-95	0.1	28.5	-7.7	-3.3	39.1	-3	41	4.27	1.55	0.66	0.96
CLOUDBURST													42	72	59	53	69	52		58	60	63	17	31	75	70	43	20	51	68	60	59	66	59	62
SCJ 250036	81247			90	118	109	78	106	115	126	118	124	123	95	101	122	118	109	112	111	127	135	126	132	71	109	95	102	111	115	134	124	68	105	119
Black		SCJ 210030		55	65	37	36	27	42	42	42	59	96	2.09	-1.6	90	43	9.6	21	164	91	351	153	-155	-0.4	24.4	-1.8	-2.5	38.6	1	76	5.12	-2.02	1.15	1.06
HEMPIES													35	70	47	36	65	37		46	55	59	8	22	74	67	23	14	43	66	56	54	64	55	59
SCJ 250038	0969			87	116	120	96	107	122	119	123	125	110	92	90	101	116	120	119	126	117	120	94	122	82	127	103	99	111	105	112	124	164	115	132
Black	4	SCJ 220139		58	55	39	37	31	41	40	41	58	79	2.42	-0.3	63	42	12.8	22	207	82	294	60	-138	0.0	32.4	-5.6	-2.0	38.5	0	58	5.08	9.66	1.95	1.30
GRAND WEST													33	71	50	37	55	39		44	51	57	14	21	72	67	31	17	44	64	54	53	62	53	58
SCJ 250051	DUA 17G			93	115	77	97	128	110	94	107	105	106	87	100	105	115	77	90	92	108	88	107	81	110	87	128	119	111	84	82	115	112	82	116
Red		KD 161536		67	71	59	55	39	53	38	50	62	75	2.91	-1.5	68	41	-0.5	13	113	73	172	97	-67	1.0	14.8	-17.6	-4.8	38.8	-1	35	4.28	3.34	-0.84	0.99
DORPSMAN													45	74	62	55	71	59		62	62	64	34	10	76	72	44	18	54	69	61	58	66	58	62
SCJ 250060	SCJ 210114			95	105	104	76	98	98	123	102	116	124	104	105	125	105	104	104	97	113	117	88	114	70	54	99	93	102	119	112	99	128	119	103
Black	3	SCJ 190056		59	67	48	45	31	47	40	46	59	98	1.28	-2.0	94	36	7.8	17	126	78	280	43	-124	-0.4	0.2	-4.0	-1.3	33.5	1	58	2.71	5.24	2.29	0.75
KOZI 5 060													41	70	53	45	67	48		53	55	59	15	19	73	68	28	16	48	66	56	55	63	55	59
SCJ 250082	5615C			88	97	109	102	105	98	117	101	105	97	105	79	97	97	109	105	106	107	111	98	103	96	91	95	106	106	92	99	125	91	113	122
Black	7	SCJ 180128		62	68	53	48	34	49	42	48	61	62	1.16	1.0	57	32	9.3	17	150	72	258	71	-104	0.5	16.3	-2.1	-3.1	36.0	-1	48	5.17	0.72	1.77	1.10
SENSATION082													45	71	56	48	68	53		56	56	61	19	21	75	70	31	20	51	67	58	57	65	57	61
SCJ 250084	SCJ 200156			89	110	110	106	99	112	117	113	97	93	94	87	92	110	110	110	119	111	118	90	119	110	123	107	91	100	93	105	100	45	63	93
Black	2	VB 210003		56	66	44	43	28	44	38	43	58	57	2.24	0.1	52	38	9.7	19	186	76	287	48	-133	1.0	30.7	-7.4	-1.1	32.6	-1	53	2.79	-4.95	-2.47	0.56
STOUT SEUN													41	69	50	43	66	44		51	53	57	16	16	72	67	25	16	42	64	54	53	62	53	58
SCJ 250092	SCJ 210114			91	124	116	74	96	121	118	122	120	128	93	104	127	124	116	119	118	123	112	90	111	92	81	90	92	106	108	115	116	103	130	116
Black	1	SCJ 190002		59	67	48	46	30	46	30	43	41	102	2.32	-2.0	96	46	11.6	23	183	87	263	49	-119	0.3	11.8	0.6	-1.1	36.2	1	61	4.33	2.19	3.27	0.99
KOZI 5 092													42	71	54	46	67	48		54	45	41	15	19	47	44	27	15	47	44	39	39	43	39	41
SCJ 250101	SCJ 210114			86	111	108	89	95	106	108	106	115	110	90	94	110	111	108	109	111	115	107	106	111	113	93	90	88	107	113	113	111	117	114	113
Black	1	SCJ 200172		58	67	46	45	29	46	38	44	58	80	2.62	-0.7	74	39	9.2	19	163	80	245	95	-118	1.1	17.4	0.2	-0.7	36.3	1	60	3.87	3.91	1.93	0.93
KOZI 5 101													41	71	53	45	67	46		53	55	57	14	15	72	67	25	17	45	64	54	53	62	54	58
SCJ 250105	SCJ 220145			91	116	83	90	104	105	91	101	106	108	88	100	112	116	83	94	95	115	82	86	75	75	56	112	94	103	66	82	94	78	101	92
Black	2	SCJ 180134		58	66	47	44	28	45	39	44	59	77	2.77	-1.5	77	42	1.2	15	120	80	149	38	-57	-0.3	0.8	-9.8	-1.4	34.1	-3	34	2.24	-0.81	0.75	0.54
SLAAI													45	70	52	44	66	47		52	53	59	16	17	73	68	23	18	44	65	56	55	63	55	59
SCJ 250106	DUA 17G			89	100	84	106	129	100	88	96	106	102	95	88	95	100	84	89	90	98	79	103	72	102	90	126	117	116	75	68	104	164	90	113
Red		RCM 180136		65	70	57	54	36	52	38	49	62	69	2.08	0.0	55	34	1.7	12	107	63	139	87	-51	0.7	16.1	-16.5	-4.5	41.5	-2	24	3.17	9.66	-0.18	0.93
SKOFBAAS													44	73	61	54	70	57		60	61	64	34	10	75	71	41	17	51	69	62	58	66	58	62
SCJ 250116	SCJ 220145			93	132	101	82	106	129	108	126	116	116	88	105	118	132	101	111	116	125	111	76	112	91	103	108	90	111	110	114	124	73	123	120
Black	2	SCJ 160016		61	67	50	46	35	48	44	47	62	87	2.81	-2.1	85	50	6.8	21	179	89	259	8	-120	0.3	21.7	-8.0	-0.8	38.9	1	60	5.12	-1.47	2.64	1.06
LOOSEHEAD													46	71	55	46	67	50		54	57	62	26	25	75	70	32	24	48	68	59	58	66	58	62

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ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -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 %
SCJ 250117	Black 3	SCJ 230003		WDW 150019		95	100	103	101	107	101	115	103	114	100	102	93	98	100	103	102	103	109	123	104	125	117	137	107	95	109	87	100	110	98	99	109
Black 3						59	67	47	43	30	46	40	45	58	67	1.45	-0.7	59	33	7.5	16	141	73	306	90	-144	1.2	37.1	-7.7	-1.6	37.7	-1	49	3.72	1.52	0.65	0.86
SENSATIONAL															43	70	52	43	67	47		52	53	58	15	21	73	68	28	19	42	65	54	53	62	54	58
SCJ 250120	Red 1	SCJ 220089		RCM 150004		86	127	95	66	107	114	125	117	122	137	84	106	137	127	95	106	102	122	131	92	125	119	110	100	90	117	128	124	113	98	102	112
Red 1						60	68	48	42	31	47	42	46	62	114	3.10	-2.2	109	47	5.0	19	139	86	335	54	-142	1.3	24.8	-4.4	-0.9	42.2	2	68	4.01	1.61	0.90	0.92
MAN FROM JAPAN															43	71	53	42	68	48		53	57	62	16	20	75	71	29	19	45	68	59	58	66	57	62
SCJ 250125	Black 4	SCJ 230003		SCJ 190127		81	130	116	59	105	122	151	130	145	137	84	104	144	130	116	121	115	138	163	112	143	46	107	89	101	115	118	141	170	134	116	170
Black 4						56	63	44	43	29	44	44	44	60	114	3.11	-1.9	118	49	11.6	24	175	101	456	113	-175	-1.3	23.7	0.8	-2.4	41.0	1	81	10.21	6.02	2.10	2.14
SENSASIE JNR															43	67	51	43	63	44		50	55	60	13	26	74	70	26	18	44	67	57	56	65	57	60
SCJ 250135	Black	SCJ 200156		SCJ 200026		94	110	119	91	90	111	114	112	116	109	92	101	107	110	119	116	118	108	114	97	116	105	103	87	78	109	118	119	101	104	109	102
Black						56	64	45	44	29	44	30	41	39	78	2.39	-1.6	71	38	12.6	21	184	73	271	67	-128	0.8	22.0	1.8	0.7	37.5	1	64	2.85	2.32	1.44	0.72
SCJ 250135															43	68	51	44	64	45		51	39	39	17	18	44	42	25	17	44	42	38	37	41	37	39
SCJ 250138	Black	SCJ 220103		SCJ 220026		93	104	132	106	113	121	118	122	118	98	102	87	91	104	132	123	133	114	120	123	119	96	109	103	89	125	105	111	103	117	127	105
Black						57	64	43	44	27	44	26	40	36	64	1.45	0.1	50	36	16.8	23	225	78	292	144	-133	0.5	24.4	-5.9	-0.8	46.6	0	58	3.08	3.90	2.96	0.79
SCJ 250138															39	70	51	44	64	43		50	42	37	17	13	45	42	28	12	42	41	35	34	39	27	36
SCJ 250143	Black 1	86G		SCJ 160054		95	115	99	109	116	121	107	119	117	93	89	95	91	115	99	104	115	111	110	99	111	86	105	103	99	124	107	115	121	110	115	121
Black 1						59	68	48	45	31	47	24	42	28	57	2.67	-0.9	50	41	6.2	18	176	76	255	74	-119	0.1	22.5	-5.5	-2.0	46.1	1	61	4.81	3.08	1.94	1.09
TRUSTEE															39	72	53	45	68	48		54	32	29	15	18	32	31	29	16	48	31	28	27	29	27	28
SCJ 250145	Red	DUA 17G		SCJ 200142		94	104	73	104	118	97	95	95	104	100	88	97	98	104	73	83	83	102	97	98	90	111	103	121	110	108	82	84	110	120	82	112
Red						65	61	57	56	39	50	33	47	50	66	2.73	-1.1	58	36	-1.9	11	87	67	204	71	-83	1.0	21.6	-14.3	-3.5	37.0	-1	36	3.77	4.22	-0.84	0.91
SCJ 250145															46	72	61	56	61	57		58	55	53	37	12	56	55	44	19	53	55	52	48	51	48	50
SCJ 250149	Black 1	SCJ 220103		SCJ 220037		87	117	115	88	103	117	119	119	125	112	89	95	111	117	115	116	119	118	120	126	121	107	112	94	87	118	124	129	101	119	110	104
Black 1						57	64	42	43	29	44	26	40	36	82	2.70	-0.9	76	42	11.4	22	187	82	295	151	-136	0.9	26.0	-1.4	-0.6	42.6	2	72	2.90	4.14	1.53	0.77
SCJ 250149															39	70	51	43	64	42		50	41	36	19	15	44	41	29	16	41	39	34	33	38	25	36
SCJ 260003	Black 3	SCJ 220103		DE 130021		96	116	127	85	108	125	108	124	117	122	100	102	113	116	127	123	126	116	112	120	111	97	118	105	94	113	108	114	111	113	106	113
Black 3						61	65	49	47	34	47	32	44	42	94	1.68	-1.7	78	42	15.0	24	205	80	262	134	-119	0.5	28.3	-6.8	-1.4	39.9	1	60	3.88	3.37	1.19	0.92
PIETER-STEPH															42	72	55	47	65	49		54	46	42	30	20	48	47	32	21	48	45	40	39	44	33	42
SCJ 260008	Black 1	7229		SCJ 220121		95	102	113	110	112	112	92	108	100	95	108	85	88	102	113	109	117	106	92	107	90	95	113	106	112	106	76	89	97	101	109	98
Black 1						62	56	52	51	35	46	38	44	48	60	0.90	0.3	46	35	10.7	19	181	71	187	96	-83	0.4	26.1	-7.3	-3.8	36.1	-2	40	2.54	1.98	1.46	0.64
SCJ 260008															47	70	58	51	56	52		53	49	48	20	27	52	51	35	18	53	50	46	46	49	46	48
SCJ 260009	Black	1676		SCJ 190132		86	108	120	96	104	112	107	111	114	101	97	87	102	108	120	116	120	115	112	102	111	89	97	108	96	103	101	110	102	112	105	104
Black						62	59	53	51	34	47	24	42	28	68	1.89	0.1	64	37	13.1	21	190	79	264	84	-118	0.2	19.0	-8.1	-1.7	34.6	0	57	2.96	3.28	1.12	0.75
SCJ 260009															39	72	58	51	59	53		54	48	28	23	18	33	35	35	18	49	31	27	26	30	24	28
SCJ 260012	Red	DUA 17G		SCJ 200115		93	109	76	101	127	105	100	104	114	104	95	95	101	109	76	87	89	108	100	104	91	101	103	128	109	117	81	82	119	129	116	121
Red						64	58	54	55	36	48	34	45	52	71	2.14	-0.9	62	38	-0.9	12	103	73	218	89	-84	0.6	21.9	-17.5	-3.4	42.2	-1	35	4.62	5.40	2.06	1.09
SCJ 260012															45	71	60	55	58	54		56	56	56	33	10	61	53	41	16	50	58	54	50	54	50	52

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 260015	Black	1	1676	SCJ 210100		91	93	126	106	95	101	103	100	102	95	102	84	91	93	126	115	119	98	104	89	104	87	99	96	81	108	90	95	102	101	101	102
SCJ 260015						62	66	51	50	34	48	22	43	26	59	1.43	0.4	50	30	14.9	20	187	63	231	45	-106	0.1	20.0	-2.4	0.3	36.8	-1	45	2.95	1.95	0.77	0.72
SCJ 260015															37	71	57	50	66	51	56		45	28	26	14	32	33	34	18	50	30	26	25	28	23	26
SCJ 260016	Black	2	SCJ 200161	SCJ 210069		87	100	110	97	104	100	109	101	116	107	96	88	102	100	110	107	107	105	109	105	107	101	102	97	94	112	91	98	105	133	96	109
SCJ 260016						60	54	44	45	32	43	30	40	40	76	1.99	0.0	63	33	9.8	18	152	70	253	92	-112	0.7	21.6	-2.7	-1.4	39.4	-1	48	3.30	5.89	0.39	0.87
SCJ 260016															43	71	54	45	54	44	48		41	40	16	18	47	36	33	19	44	43	39	37	42	38	40
SCJ 260019	Black	1	86G	SCJ 230028		94	115	113	98	112	122			120	106	96	96	101	115	113	114	121	115	116	102	115	85	108	93	97	126	104	116	121	106	111	121
SCJ 260019						54	55	33	33	23	37			21	75	2.01	-1.0	63	41	10.6	21	192	79	278	82	-125	0.1	24.0	-1.0	-1.8	46.9	0	62	4.84	2.58	1.64	1.09
SCJ 260019															23	70	45	33	55	33	40		28	21	7	14	25	24	22	9	38	23	21	20	22	20	21
SCJ 260020	Black		1676	SCJ 210030		85	98	128	97	100	104	106	104	110	100	100	83	100	98	128	118	120	106	109	97	106	99	98	101	88	107	94	102	102	106	97	103
SCJ 260020						61	58	50	50	33	46	25	42	34	66	1.66	0.5	61	33	15.4	21	189	71	253	69	-111	0.6	19.7	-4.7	-0.7	36.5	0	51	3.00	2.59	0.46	0.75
SCJ 260020															37	71	56	50	58	50	53		49	35	23	14	42	35	36	16	48	38	33	32	37	31	34
SCJ 260024	Red	1	SCJ 230105	PHD 210042		97	103	115	84	95	103	103	102	107	116	100	104	115	103	115	111	107	103	102	88	99	129	98	88	96	103	115	112	101	64	99	97
SCJ 260024						57	46	41	41	25	38	22	35	34	87	1.64	-1.9	81	35	11.3	19	154	68	226	43	-98	1.6	19.5	1.3	-1.6	34.3	1	58	2.86	-2.61	0.59	0.62
SCJ 260024															43	70	50	41	46	41	43		33	34	12	10	40	38	22	15	38	37	33	32	36	32	34
SCJ 260025	Black		1676	SCJ 230139		86	106	134	102	108	119	110	118	118	99	100	82	94	106	134	125	134	110	114	92	109	80	106	104	95	114	95	108	110	119	121	112
SCJ 260025						61	58	48	45	33	45	24	41	28	65	1.61	0.7	54	37	17.3	24	228	75	270	55	-116	-0.1	23.0	-6.0	-1.6	40.3	0	55	3.77	4.18	2.52	0.92
SCJ 260025															27	71	55	45	58	48	50		49	29	24	18	33	35	36	16	48	31	28	27	30	25	28
SCJ 260026	Red	1	SCJ 230105	SCJ 220076		100	113	104	86	101	112	100	110	104	113	104	105	114	113	104	107	107	113	100	94	96	126	103	88	96	112	107	106	108	64	91	103
SCJ 260026						56	47	41	43	28	39	28	37	40	83	1.26	-2.0	79	40	7.9	19	154	77	216	61	-93	1.5	21.7	1.4	-1.8	39.4	1	54	3.60	-2.60	-0.04	0.75
SCJ 260026															42	67	50	43	47	41	44		40	41	11	13	47	45	27	16	40	44	39	37	42	37	40
SCJ 260027	Red		6305	SCJ 210002		106	98	131	96	93	111	112	111	112	108	112	104	101	98	131	120	122	108	111	114	109	85	106	87	74	115	107	107	115	126	119	118
SCJ 260027						61	58	52	53	35	47	35	45	48	76	0.54	-1.9	62	33	16.2	22	194	73	261	118	-116	0.1	23.0	1.6	1.2	41.0	1	55	4.27	5.03	2.30	1.02
SCJ 260027															46	71	58	53	58	52	54		51	49	26	20	56	45	38	20	48	52	47	45	50	46	48
SCJ 260029	Red		018A	SCJ 210066		97	116	102	99	100	116	112	116	116	110	96	99	101	116	102	107	114	124	112	122	111	113	105	93	96	108	121	117	97	109	109	99
SCJ 260029						60	57	43	44	33	43	30	40	46	79	2.03	-1.4	63	42	7.3	19	171	88	264	141	-120	1.1	22.5	-1.1	-1.7	37.0	2	62	2.51	2.93	1.50	0.67
SCJ 260029															43	71	54	44	57	43	48		50	49	22	10	56	47	35	17	48	52	47	44	49	44	46
SCJ 260031	Black	1	SCJ 220103	SCJ 200070		85	103	120	101	118	112	114	113	107	101	94	84	97	103	120	114	120	110	116	115	116	84	111	109	98	123	88	99	102	118	111	104
SCJ 260031						58	52	43	43	27	40	28	38	42	68	2.17	0.4	57	35	13.0	20	188	75	280	119	-128	0.0	25.3	-8.7	-2.0	45.6	-1	48	3.00	4.05	1.64	0.77
SCJ 260031															40	71	52	43	52	43	46		42	42	14	13	52	42	27	15	40	47	40	39	45	33	42
SCJ 260033	Red	3	SCJ 200161	SCJ 200086		90	108	93	100	94	100	103	99	109	103	94	91	100	108	93	98	100	107	102	81	98	109	92	90	92	103	93	101	105	114	96	107
SCJ 260033						61	55	46	45	33	44	32	42	40	71	2.19	-0.4	62	37	4.4	15	135	71	223	23	-96	0.9	17.1	0.3	-1.2	34.2	-1	50	3.30	3.57	0.38	0.82
SCJ 260033															43	72	55	45	55	46	49		41	40	16	23	47	37	34	20	45	44	39	37	42	38	40
SCJ 260035	Red		E639	SCJ 210086		99	108	108	90	102	110	105	109	110	109	103	103	109	108	108	108	108	110	104	99	99	114	93	98	112	97	104	107	93	97	99	93
SCJ 260035						59	58	44	42	28	42	26	39	32	77	1.40	-1.8	73	38	9.1	19	157	75	232	76	-98	1.1	17.2	-3.4	-3.8	31.0	0	55	2.08	1.45	0.59	0.56
SCJ 260035															36	72	52	42	58	44	48		47	32	21	18	38	36	26	15	44	36	31	30	34	29	32

Breeding Values and Accuracies: Bulls

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Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 260036		SCJ 220103		SCJ 220104		90	124	124	86	110	132	125	133	127	114	93	97	112	124	124	124	130	124	128	107	124	104	110	101	98	117	122	126	108	103	121	108
Black						56	51	38	42	26	39	26	36	37	84	2.26	-1.2	77	46	14.1	25	217	88	325	98	-141	0.7	25.1	-4.7	-1.9	42.2	2	70	3.54	2.25	2.49	0.85
SCJ 260036															38	70	50	42	51	38		44	41	37	15	14	44	42	25	13	39	40	35	35	39	27	37
SCJ 260037		SCJ 200138		WDW 200013		91	96	113	102	102	99	97	98	101	101	99	89	96	96	113	107	109	98	99	88	100	82	102	99	98	105	91	99	107	102	113	107
Black	3					60	54	44	45	28	42	30	40	38	68	1.70	-0.1	57	32	10.7	18	158	63	214	43	-101	0.0	21.3	-3.8	-1.9	35.4	-1	48	3.51	2.03	1.79	0.82
SCJ 260037															45	71	54	45	54	44		48	40	38	11	22	45	43	27	15	43	41	36	35	40	36	38
SCJ 260038		SCJ 230105		SCJ 230072		86	122	116	85	109	124	105	121	112	116	92	95	114	122	116	118	122	121	106	85	102	122	103	95	100	117	113	113	102	72	109	99
Black						55	49	37	35	23	36	24	34	34	87	2.36	-0.9	80	45	11.5	23	193	85	239	34	-103	1.4	21.8	-1.9	-2.2	42.1	1	59	2.97	-1.64	1.45	0.66
SCJ 260038															32	68	47	35	49	37		40	40	35	13	11	42	40	22	12	36	38	33	32	37	32	34
SCJ 260039		SCJ 220103		SCJ 190038		87	116	132	88	113	127	124	129	121	114	94	92	109	116	132	127	132	119	126	119	126	94	106	101	100	120	121	126	106	107	106	107
Black	2					58	53	44	44	28	41	28	38	36	84	2.20	-0.6	73	42	16.8	25	223	84	316	132	-145	0.4	23.4	-4.8	-2.2	43.6	2	70	3.37	2.64	1.20	0.82
SCJ 260039															40	71	52	44	53	44		47	43	37	15	19	45	42	25	16	42	41	35	34	39	27	36
SCJ 260042		SCJ 220103		SCJ 220073		86	120	120	90	108	124	117	124	119	111	92	92	108	120	120	120	126	122	119	110	119	101	114	99	91	119	117	118	106	104	108	106
Black						56	49	38	42	24	38	24	35	36	81	2.36	-0.5	72	44	12.9	23	206	86	290	107	-132	0.6	26.8	-3.6	-1.1	43.0	1	63	3.35	2.26	1.38	0.81
SCJ 260042															37	69	50	42	49	38		43	38	37	15	10	45	43	22	12	39	34	39	27	36		
SCJ 260045		DUA 17G		KD 161536		96	114	76	95	127	110	94	106	109	109	89	103	108	114	76	89	90	107	90	110	84	118	95	127	119	111	88	87	115	118	90	117
Red						67	61	58	55	38	50	31	46	47	79	2.64	-1.8	71	41	-0.9	13	107	72	181	105	-72	1.2	18.5	-16.8	-4.9	38.6	-1	39	4.28	3.99	-0.12	1.00
SCJ 260045															45	74	62	55	61	58		58	53	51	34	10	56	54	44	18	53	54	49	45	47		
SCJ 260048		SCJ 220103		WDW 210013		93	111	117	78	102	112	115	113	117	124	97	104	122	111	117	115	112	112	117	123	121	94	108	99	94	108	116	118	106	106	115	107
Black	3					59	52	43	44	28	41	24	38	33	98	1.90	-1.9	90	39	12.0	21	167	77	280	144	-136	0.4	24.0	-3.8	-1.4	37.2	1	64	3.37	2.55	2.01	0.82
SCJ 260048															41	72	53	44	52	43		46	38	33	15	12	41	39	27	16	42	37	31	30	36	22	33
SCJ 260050		6305		SCJ 200121		105	102	114	101	110	113	112	113	117	99	117	99	97	102	114	110	113	113	112	114	106	76	108	106	82	123	92	100	114	133	130	117
Red						62	57	53	54	33	47	36	45	50	65	0.07	-1.4	58	34	11.0	19	171	78	264	119	-111	-0.2	24.1	-7.2	0.2	45.6	-1	49	4.14	5.81	3.26	1.02
SCJ 260050															48	71	59	54	57	53		55	53	50	22	21	57	48	34	16	48	53	48	47	52	47	50
SCJ 260051		SCJ 220103		SCJ 220144		83	123	121	81	109	125	120	125	129	121	85	96	118	123	121	122	124	122	121	111	120	106	110	102	93	118	125	128	104	123	117	108
Black	1					57	52	40	36	29	39	27	37	36	94	3.05	-1.0	84	45	13.3	24	201	86	296	108	-135	0.8	25.0	-5.4	-1.3	42.4	2	71	3.22	4.60	2.18	0.84
SCJ 260051															32	70	48	36	52	40		43	40	37	20	16	45	42	29	17	40	40	35	34	39	26	36
SCJ 260053		SCJ 220103		SCJ 200040		90	113	128	83	116	123	123	125	124	115	93	98	115	113	128	123	124	116	129	115	127	92	112	105	99	121	104	118	121	110	130	121
Black	1					58	50	43	44	25	40	33	39	44	86	2.29	-1.3	80	40	15.5	24	201	81	326	119	-147	0.3	25.9	-6.9	-2.2	44.3	0	63	4.80	3.08	3.27	1.09
SCJ 260053															41	70	52	44	50	43		46	44	44	15	20	54	45	22	12	42	49	42	41	47	36	44
SCJ 260056		SCJ 220138		SCJ 220141		87	113	96	87	97	103	114	105	122	106	95	94	114	113	96	102	102	118	115	99	109	106	102	87	89	112	109	115	121	99	110	120
Black						55	49	41	44	28	39	26	36	32	74	2.10	-0.8	79	40	5.5	17	139	82	274	75	-116	0.8	21.5	1.6	-0.7	39.2	1	61	4.78	1.71	1.52	1.06
SCJ 260056															41	67	50	44	49	41		45	35	34	18	16	37	36	28	16	40	36	33	31	33	30	32
SCJ 260057		SCJ 220103		SCJ 220120		92	110	134	99	109	125	123	126	122	107	96	91	97	110	134	126	136	113	129	115	130	90	120	98	87	124	116	122	107	125	127	110
Black	5					57	52	40	43	27	40	26	37	36	76	2.00	-0.4	58	39	17.4	25	233	78	326	121	-151	0.2	29.4	-3.3	-0.5	46.0	1	67	3.49	4.93	2.99	0.89
SCJ 260057															38	70	51	43	52	40		45	38	36	15	13	44	42	27	14	40	40	34	33	39	26	36

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Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
SCJ 260061		E639		105	111	103	80	94	108	92	104	104	124	102	113	121	111	103	106	103	106	92	98	91	106	96	97	105	89	105	108	97	96	105	97	
Red		AC 190651		60	60	46	42	33	44	26	40	33	97	1.45	-3.0	89	39	7.6	18	141	70	186	73	-84	0.8	18.6	-2.8	-2.9	26.4	0	55	2.47	1.36	1.12	0.62	
OU MANNAS													36	73	53	42	60	46		49	48	36	30	16	42	40	32	19	47	39	35	31	35	31	33	
SCJ 260062				99	95	87	111	64	81			91	86	103	94	90	95	87	90	90	86	81	81	93	87	96	88	89	60	116	103	91	103	77	91	
Black		SCJ 190091		51	36	35	35	22	32			22	48	1.37	-0.7	49	31	2.7	12	107	51	144	24	-87	0.1	18.7	1.1	-0.7	10.8	1	51	1.88	2.14	-1.26	0.52	
SCJ 260062													36	63	44	35	36	35	35		26	23	10	9	26	24	21	15	31	24	21	20	23	20	22	
SCJ 260063		81247		95	128	109	71	106	125	129	128	135	129	99	108	130	128	109	115	114	133	134	120	127	66	113	98	98	112	114	129	121	103	149	121	
Black		SCJ 200127		56	53	38	37	23	38	31	37	42	104	1.69	-2.4	100	48	9.4	22	173	96	345	135	-147	-0.6	26.4	-3.2	-2.0	39.2	1	72	4.84	2.21	4.84	1.09	
SCJ 260063													37	70	48	37	53	38		43	43	41	7	19	50	39	16	10	43	46	39	39	44	39	42	
SCJ 260065		ZEC 180025		98	107	90	89	83	95	94	93	101	106	92	106	112	107	90	96	94	102	92	113	89	92	77	79	88	96	100	106	107	90	101	105	
Red	3	AC 180471		62	59	53	51	33	47	32	44	48	74	2.35	-2.2	76	37	3.6	15	117	67	189	116	-80	0.3	10.4	5.6	-0.6	30.6	0	54	3.45	0.62	0.75	0.79	
SCJ 260065													51	71	58	51	59	53		48	48	49	43	13	55	53	32	20	48	52	47	46	50	46	48	
SCJ 260069		1676		86	105	128	104	105	115	100	112	106	99	98	81	93	105	128	120	129	108	102	89	102	91	105	103	95	109	100	104	95	104	121	96	
Black		SCJ 180057		63	59	54	51	34	47	22	42	29	64	1.83	0.7	52	36	15.5	22	214	73	226	45	-103	0.3	22.5	-5.8	-1.6	37.7	0	52	2.31	2.25	2.49	0.61	
SCJ 260069													39	72	58	51	59	54		49	29	24	15	34	36	35	17	50	32	28	27	31	25	29		
SCJ 260070		SCJ 220103		89	110	122	96	117	120	120	121	123	106	94	91	101	110	122	118	123	114	126	121	126	85	106	112	96	122	108	118	104	126	129	107	
Black	5	SCJ 210010		58	52	42	43	28	40	30	38	42	74	2.22	-0.4	63	38	13.6	22	199	79	317	138	-145	0.1	23.0	-9.8	-1.7	44.7	1	63	3.17	4.94	3.20	0.83	
SCJ 260070													40	71	52	43	52	42		42	42	42	16	16	52	42	28	16	41	47	40	39	45	33	42	
SCJ 260071		SCJ 220103		85	117	120	96	108	122	120	123	120	105	90	88	101	117	120	119	127	119	124	121	123	101	111	100	87	121	127	123	95	104	118	97	
Black		SCJ 220070		56	52	39	42	25	39	26	36	38	73	2.54	0.0	63	42	12.9	23	210	84	308	138	-140	0.6	25.3	-4.2	-0.6	44.1	2	67	2.34	2.34	2.27	0.63	
SCJ 260071													38	70	50	42	52	39		39	39	38	16	12	46	43	22	14	40	42	36	35	40	28	38	
SCJ 260072		3289		100	103	114	99	107	111			105	105	110	96	99	103	114	110	113	106	100	110	101	102	98	100	99	112	101	97	104	131	106	107	
Red		RCM 180136		56	42	39	36	22	35			26	72	0.73	-1.0	61	35	11.0	19	170	70	218	106	-102	0.7	19.6	-4.3	-2.0	39.6	0	46	3.16	5.61	1.19	0.83	
SCJ 260072													36	71	48	36	42	39		27	28	12	9	32	31	18	12	37	30	26	25	28	23	26		
SCJ 260073		ZEC 180025		98	103	96	102	92	99	100	98	104	96	96	100	98	103	96	98	100	101	101	106	105	106	96	86	88	106	99	104	107	99	105	106	
Red	1	SCJ 200171		62	58	51	52	31	46	34	44	47	61	2.01	-1.4	59	35	5.5	15	134	66	223	95	-108	0.8	18.6	2.2	-0.6	36.0	0	52	3.44	1.73	1.14	0.81	
SCJ 260073													52	71	58	52	58	51		49	47	42	19	53	51	28	18	46	51	46	45	49	46	47		
SCJ 260074		3289		104	96	88	91	113	94	108	95	108	107	107	107	110	96	88	91	85	104	114	114	108	93	103	113	110	105	98	100	104	111	108	105	
Red		SCJ 160031		57	46	43	40	26	38	25	35	29	75	1.02	-2.3	74	32	3.0	13	93	69	272	118	-114	0.4	21.7	-10.6	-3.5	35.6	0	49	3.19	3.20	1.37	0.79	
SCJ 260074													40	70	50	40	46	43		30	30	15	20	33	31	22	16	41	31	29	28	30	28	29		
SCJ 260076		SCJ 220103		89	112	130	100	106	124	121	125	123	112	92	89	97	112	130	124	134	116	127	112	128	92	126	100	78	123	114	123	110	124	130	113	
Black	5	SCJ 210080		57	52	40	43	27	40	26	37	36	82	2.35	-0.2	57	40	16.1	24	229	80	319	113	-149	0.3	32.2	-4.5	0.7	45.6	1	67	3.72	4.70	3.28	0.92	
SCJ 260076													38	70	51	43	52	40		38	36	15	13	44	41	27	15	40	40	34	33	38	26	36		
SCJ 260077		86G		95	114	99	91	115	114	110	114	115	107	96	100	110	114	99	104	106	113	112	95	109	83	109	101	105	119	94	108	121	105	134	121	
Black	1	SCJ 200036		57	54	42	43	25	40	20	36	26	76	1.97	-1.5	74	41	6.2	18	149	77	263	62	-116	0.0	24.4	-5.0	-2.9	43.4	0	56	4.84	2.42	3.56	1.08	
SCJ 260077													36	70	51	43	54	42		26	27	14	13	29	26	24	10	42	28	26	25	27	25	26		

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																																	
SCJ 260079		1676		90	107	142	97	96	120	112	119	118	106	98	90	99	107	142	130	138	109	121	92	121	82	107	96	81	109	119	122	106	115	119	108	
Black		SCJ 160051		64	59	56	53	36	48	28	44	34	75	1.83	-0.3	60	37	19.8	26	238	74	296	54	-136	0.0	23.4	-2.6	0.3	37.6	1	66	3.38	3.62	2.31	0.84	
SCJ 260079													41	72	60	53	59	56	56	50	34	26	20	40	40	37	18	53	37	33	32	35	30	34		
SCJ 260083		86G		97	103	114	95	108	109			108	104	102	98	103	103	114	110	111	103	98	99	100	93	113	99	107	108	93	101	108	110	112	109	
Black		WDW 200003		57	58	42	42	27	42			17	72	1.43	-1.2	66	35	11.0	19	165	68	210	75	-99	0.4	26.3	-3.8	-3.2	37.4	-1	50	3.58	3.04	1.74	0.86	
SCJ 260083													34	72	50	42	58	42	47	19	18	10	11	22	20	28	13	41	20	17	16	18	16	17		
SCJ 260084		SCJ 220145		93	119	105	90	108	120	101	117	109	107	90	101	110	119	105	110	114	117	102	77	102	88	87	112	89	111	97	105	116	82	115	113	
Black	2	SCJ 160016		61	56	50	46	34	45	37	43	47	75	2.61	-1.6	74	43	8.3	20	173	82	224	12	-102	0.2	14.5	-9.8	-0.8	38.9	0	53	4.30	-0.44	2.01	0.93	
SCJ 260084													46	71	55	46	56	50	51	47	48	26	25	53	52	32	24	46	50	46	45	49	45	47		
SCJ 260085		PHD 220002		87	102	105	99	105	101	100	100	100	103	94	88	100	102	105	104	105	105	102	94	99	116	88	110	107	96	107	101	103	107	103	104	
Red	1	LB 170043		59	49	48	39	29	40	21	36	24	70	2.17	-0.1	62	35	8.2	17	148	70	224	62	-97	1.2	15.3	-9.1	-3.2	30.4	1	49	3.10	2.68	0.94	0.76	
SCJ 260085													45	68	51	39	49	48		45	35	26	15	15	31	26	25	19	43	28	25	23	26	23	24	
SCJ 260087		86G		103	107	94	103	108	109	108	109	114	100	108	100	97	107	94	98	103	108	109	106	113	93	125	98	100	114	97	105	115	109	109	116	
Black	1	WDW 150019		54	59	46	44	30	43	20	38	22	66	0.91	-1.4	58	37	4.9	16	142	73	253	95	-122	0.4	31.6	-3.5	-2.2	40.1	0	53	4.28	2.96	1.50	0.99	
OUPAPA													38	62	50	44	59	46	50	24	22	14	18	25	25	30	17	44	24	22	21	23	21	22		
SCJ 260088		86G		94	114	99	99	106	114			117	103	98	95	101	114	99	104	110	114	111	106	115	85	119	99	92	115	104	111	117	105	117	117	
Black	1	WDW 200072		49	56	42	44	27	40			22	71	1.81	-0.8	62	41	6.3	18	162	78	260	94	-126	0.1	28.9	-3.6	-1.2	41.0	0	58	4.47	2.45	2.18	1.01	
SCJ 260088													37	58	47	44	56	42	47	22	21	10	12	26	25	27	12	42	24	20	20	23	20	22		

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index	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 %
			EBV Acc																																		
SCJ 110023		7078		DE	990010	109	89	84	91	105	84	91	83	95	102	111	111	110	89	84	86	77	89	101	90	97	77	86	121	103	93	96	101	108	124	160	110
Black	4					89	87	90	89	84	79	84	80	86	68	0.58	-2.8	75	28	2	10	70	55	223	49	-95	-0.2	14.4	-14.1	-2.6	28.5	0	49	3.53	4.78	5.76	0.87
MS JD						88	89			89		88		89	88	89	89	89	87	90		89	86	86	82	81	88	87	83	80	89	87	86	85	86	85	86
SCJ 120047		LDEL2W		PV	060066	104	79	108	85	119	85	87	83	89	113	102	110	115	79	108	98	86	84	94	79	92	81	96	132	117	97	85	85	92	103	84	93
Red						90	89	91	89	83	79	83	80	86	83	1.41	-2.6	81	23	9	14	94	49	196	17	-86	0.0	18.6	-19.4	-4.5	31.1	-1	37	2.06	2.15	-0.63	0.55
MS RED LAZY						89	90			90		89		90	89	90	90	89	89	91		90	86	86	79	79	89	88	81	79	89	88	86	85	87	85	86
DE 130021		5682		WB	070131	102	108	119	93	96	114	83	108	99	115	101	105	105	108	119	115	118	104	85	101	81	89	112	105	94	94	87	95	118	94	78	116
Black	1					89	88	90	88	83	79	82	80	84	86	1.53	-2.0	68	38	13	21	184	69	161	81	-67	0.2	25.9	-6.9	-1.5	29.5	-1	45	4.55	1.10	-1.17	0.99
DE PANNE FRENCHKISS1						87	89			88		88		89	87	89	88	88	88	90		89	86	84	83	81	85	85	83	81	86	85	84	84	84	84	
PHD 140037		2328		PHD	100008	99	77	131	117	90	91	84	87	92	83	100	90	80	77	131	113	116	83	83	88	82	102	99	100	91	90	87	91	96	94	108	95
Red	1					88	86	87	82	80	76	76	76	76	44	1.63	-0.2	36	22	16	18	177	48	154	44	-68	0.7	19.9	-4.5	-1.1	27.2	-1	42	2.42	1.09	1.36	0.60
CINDY 3DE						86	88			86		82		85	86	88	86	82	86	87		85	78	77	76	76	77	77	78	77	84	77	77	76	77	76	
SCJ 140170		AC 040996		SCJ	120021	88	111	107	75	77	97	95	95	89	123	76	99	126	111	107	108	103	102	96	86	103	92	84	73	71	103	133	118	99	79	61	96
Black	1					88	86	88	85	80	77	79	77	80	96	3.88	-1.4	95	39	9	19	143	67	203	38	-105	0.3	13.3	8.2	1.7	34.1	3	63	2.73	-0.78	-2.57	0.62
MS LOVEY 1						85	88			87		85		88	85	88	87	85	86	88		86	82	81	77	77	82	82	79	78	84	81	80	79	80	79	80
RCM 150004		JMS 110656		RCM	100206	89	125	84	58	104	105	128	110	115	151	83	111	149	125	84	98	91	117	131	107	128	98	103	104	79	119	136	123	101	97	98	101
Red	1					89	88	89	87	84	79	84	80	86	133	3.19	-2.7	124	46	2	16	108	81	333	99	-149	0.5	22.0	-6.1	0.6	43.0	3	67	2.89	1.47	0.50	0.71
HONEY 1504						86	89			88		87		88	86	89	88	87	88	89		88	86	86	82	81	88	88	84	82	86	87	86	85	87	85	86
WDW 150019		FG 090059		SV	090115	109	89	92	114	103	93	98	92	99	88	121	97	86	89	92	91	91	93	103	102	111	96	136	107	101	100	85	89	103	113	99	105
Black	1					87	86	87	85	79	76	77	76	78	51	-0.35	-1.1	44	28	4	12	108	58	230	84	-120	0.5	36.3	-7.4	-2.4	32.5	-1	40	3.13	3.37	0.62	0.78
JESS						85	87			86		85		86	85	86	87	85	86	87		86	78	78	76	76	79	79	78	76	82	78	77	77	78	77	78
KD 161515		PV 130018		KD	111087	95	108	126	69	93	108	103	107	109	130	91	110	131	108	126	120	112	108	101	92	95	129	91	84	104	98	126	116	105	84	99	103
Red	1					88	88	88	86	82	78	81	79	82	105	2.45	-2.7	101	38	15	22	168	72	220	54	-90	1.6	16.3	3.4	-2.8	31.6	2	62	3.23	-0.07	0.66	0.74
CINDERELLA 16 1515						86	89			87		86		87	86	89	87	86	88	88		87	83	83	79	79	85	84	81	80	85	84	83	82	83	82	82
KD 161536		PV 130018		KD	131324	94	124	90	79	106	115	96	111	108	119	87	108	124	124	90	101	101	114	91	111	92	122	93	101	107	104	111	108	106	98	109	105
Red	1					88	86	88	86	82	77	80	78	82	91	2.83	-2.4	92	46	3	17	137	79	184	110	-86	1.4	17.3	-4.8	-3.2	34.7	1	55	3.36	1.61	1.49	0.79
TESSA 16 1536						86	89			87		86		87	86	89	87	86	86	88		87	82	82	79	79	84	83	81	79	85	83	82	81	82	81	82
SCJ 160016		4200		DE	060061	100	110	114	76	98	110	119	112	113	118	100	110	124	110	114	113	108	112	119	83	122	102	86	105	83	105	113	119	115	76	117	111
Black						90	89	90	88	85	80	85	81	86	89	1.68	-2.7	92	39	11	20	155	77	289	29	-138	0.7	14.1	-6.4	0.0	35.7	1	64	4.19	-1.06	2.14	0.90
MS HOT GIRL 2-ET						88	90			89		88		89	88	90	89	88	89	90		89	86	86	83	83	87	87	84	83	87	87	86	86	87	86	86
SCJ 160031		SCJ 120097		SCJ	120047	95	90	50	78	119	67	99	69	100	118	96	107	128	90	50	63	51	96	111	97	100	97	98	121	124	100	92	91	92	98	94	92
Red						87	86	89	87	81	77	82	78	82	89	2.04	-2.3	97	29	-9	4	-1	61	260	69	-100	0.5	19.7	-14.1	-5.4	32.7	-1	42	2.04	1.54	0.17	0.54
MS RED LAZY 2-ET						87	87			87		87		87	87	87	87	87	86	89		87	82	82	79	80	84	83	80	79	85	83	82	82	83	82	82
SCJ 160051		0338		HOL	050012	90	119	140	94	98	132	121	132	121	115	82	94	102	119	140	133	144	116	134	89	136	71	103	91	82	115	141	140	113	113	120	114
Black						89	88	90	89	85	79	84	80	86	86	3.32	-0.8	65	43	19	27	255	80	346	46	-163	-0.4	21.6	-0.3	0.2	40.7	3	81	4.06	3.42	2.40	0.96
MS MEDEA 1-ET						89	89			89		89		86	89	89	89	89	88	90		89	86	86	82	83	87	87	84	82	88	87	86	85	86	85	86

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 %	
SCJ 160054			0338	HOL 050012	95	109	102	127	118	121	95	116	103	76	78	82	74	109	102	104	122	103	105	88	109	82	95	115	99	118	105	108	113	115	109	114	
Black					89	88	90	88	84	79	84	80	84	35	3.67	0.6	28	38	7	18	195	68	236	42	-115	0.0	18.3	-11.5	-2.1	42.5	0	56	4.06	3.62	1.50	0.95	
MS MEDEA 3-ET					88	88	89			88	88	80	84	88	89	89	88	88	90		89	85	85	81	82	86	85	83	82	87	85	84	84	84	85	84	84
SCJ 160065			0338	HOL 050012	86	109	131	102	123	125	111	124	115	104	86	87	87	94	109	131	124	134	109	118	86	121	80	99	113	103	125	129	131	121	121	113	122
Black					89	88	90	89	84	79	83	80	84	72	2.93	0.0	54	38	16	24	228	73	285	36	-136	-0.1	20.0	-10.4	-2.6	46.2	2	73	4.80	4.42	1.84	1.11	
MS MEDEA 5-ET					89	88					89	89	84	89	89	89	89	88	90		89	85	84	81	82	85	85	83	81	87	84	84	83	84	83	84	
SCJ 160126			SCJ 130178	SCJ 120095	100	103	98	54	93	88	96	87	102	156	100	118	152	103	98	100	85	110	93	105	86	112	85	66	99	113	104	104	97	96	91	97	
Red	1				87	85	87	86	80	76	78	76	79	140	1.64	-3.5	127	35	6	16	92	75	192	92	-76	1.0	13.6	11.6	-2.1	39.8	0	52	2.50	1.29	-0.05	0.63	
MS SPREAD 1					86					86	86		79	86	86	86	86	85	87		86	80	79	78	78	79	79	80	78	83	79	79	79	79	79	79	79
AC 170339			U6509	JAN 112568	100	97	99	106	100	98	98	97	99	103	119	86	94	97	99	98	100	99	100	91	103	97	83	100	91	106	99	96	104	118	118	106	
Red					77	76	79	73	44	63	36	58	46	71	-0.14	0.2	54	32	6	15	133	64	219	50	-104	0.5	13.0	-4.4	-1.0	36.2	0	46	3.19	4.01	2.21	0.80	
GOLDEN GIRL 3					72					72	79		75	72	79	75	73	76	79		52	50	20	19	57	55	39	26	66	54	49	44	49	45	46		
LB 170043			LB 140017	LB 120016	99	91	114	117	96	100	91	97	92	85	107	87	82	91	114	106	112	93	92	90	84	125	85	105	98	92	100	92	104	111	100	104	
Red	1				78	76	79	72	44	63	38	58	43	47	0.98	0.1	38	29	11	17	168	58	187	47	-73	1.5	13.7	-6.5	-2.0	28.3	0	43	3.14	3.13	0.70	0.77	
RED LAUREN 170043					70					70	80		76	70	80	76	72	76	79		63	45	25	29	53	44	37	31	64	49	43	40	46	40	43		
SCJ 170081			34A	VL 040023	90	86	86	72	128	76	87	75	79	108	102	102	132	86	86	86	71	89	87	78	85	96	110	128	129	106	74	82	108	63	121	102	
Red					87	86	88	87	82	77	82	78	84	76	1.41	-1.7	102	26	2	10	54	55	169	15	-74	0.5	25.2	-17.2	-6.1	35.9	-2	34	3.55	-2.66	2.47	0.73	
MS SHORTY 17 81 ET					87					87	87		87	87	87	87	87	86	88		87	84	84	79	79	86	85	81	79	85	85	84	83	85	83	84	
AC 180459			AC 120786	AC 080388	114	76	125	102	119	97	75	90	73	93	108	112	95	76	125	109	103	77	82	80	91	70	118	127	99	86	79	65	93	61	66		
Red	1				76	74	70	72	49	61	36	56	38	58	0.84	-2.9	55	21	15	17	141	43	147	20	-66	0.3	6.9	-12.6	-5.9	32.1	-1	33	-0.53	0.99	-2.63	0.05	
LASSIE 10					72					72	79		75	72	79	75	72	74	70		72	48	46	36	26	50	50	49	34	64	48	45	36	40	37	38	
AC 180471			RCM 110054	PV 150052	96	103	101	73	80	90	91	88	93	119	90	111	129	103	101	102	93	101	85	136	82	83	87	77	85	95	109	108	95	87	63	94	
Red	1				76	73	75	69	45	61	40	57	52	92	2.62	-2.7	98	35	7	16	115	66	162	181	-70	0.0	14.6	6.6	-0.3	29.9	1	55	2.36	0.20	-2.44	0.57	
STACY'S MOM					70					70	79		73	70	79	73	69	73	75		52	55	27	22	65	62	43	32	60	60	53	49	56	50	52		
RCM 180049			RCM 140066	RCM 130103	91	85	111	118	109	93	92	91	86	83	95	82	81	85	111	102	105	88	98	102	103	90	126	106	108	105	83	90	83	106	88	84	
Red	1				77	76	77	73	49	63	39	58	50	44	2.11	0.7	37	26	10	15	149	53	211	82	-105	0.3	32.2	-6.9	-3.3	35.3	-1	41	1.14	2.50	-0.31	0.39	
PURE GEM 849					71					71	79		75	71	79	75	73	76	77		53	50	25	27	54	53	45	37	64	52	49	48	51	48	50		
RCM 180136			RCM 140045	AC 130937	87	103	101	93	107	99	89	96	95	113	103	88	107	103	101	102	100	98	83	89	85	116	89	94	101	114	99	85	92	137	89	97	
Black	1				73	64	72	68	37	56	34	52	49	83	1.34	0.0	71	35	7	16	135	63	153	45	-74	1.2	15.5	-1.5	-2.4	40.7	0	37	1.99	6.35	-0.20	0.62	
LADY JULIA 8 136					68					68	76		71	68	76	71	68	64	72		48	51	20	15	60	57	31	22	59	55	48	46	52	42	49		
SCJ 180049			AC 130871	PV 120009	95	101	110	79	106	100	86	96	91	125	100	104	121	101	110	107	100	103	83	110	75	94	95	115	102	97	94	92	83	72	61	81	
Red	1				73	65	71	72	44	58	39	54	48	99	1.61	-1.9	88	34	10	18	135	68	151	105	-57	0.4	18.4	-11.3	-2.6	31.3	0	43	1.16	-1.65	-2.65	0.32	
MS LUBIONE 849 ET					72					72	73		73	72	73	73	72	65	71		69	50	52	17	25	57	55	40	26	66	55	51	46	51	47	48	
SCJ 180054			AC 130871	JMS 070327	89	107	117	69	113	107	87	102	85	131	95	103	132	107	117	114	105	102	93	110	101	108	133	114	106	107	129	112	99	78	64	96	
Red					87	86	88	87	82	77	82	78	84	107	2.07	-1.9	103	37	12	20	148	67	193	106	-101	0.9	35.1	-10.7	-3.0	36.6	2	59	2.70	-0.81	-2.35	0.61	
MS ROOI EMMIE 854 ET					86					86	87		87	86	87	87	87	86			84	84	80	80	86	85	81	80	85	85	84	83	84	83	84		

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 180057		SCJ 140029				81	112	112	109	116	119	98	115	98	100	85	78	90	112	112	112	124	111	97	83	99	90	99	105	109	115	103	104	91	91	124	90
Black	1	SCJ 160065				75	73	76	73	44	61	40	57	50	66	3.02	1.1	49	40	11	20	201	76	205	28	-98	0.3	19.9	-6.7	-3.5	41.0	0	52	1.91	0.67	2.77	0.50
MS MEDEA 857															73	78	74	73	73	76		74	60	51	19	29	58	56	41	28	62	54	49	48	53	48	50
SCJ 180095		JMS 100541		SCJ 130214		91	104	100	100	97	100	92	97	98	114	89	94	99	104	100	101	103	98	91	110	89	119	88	91	82	114	123	113	94	76	94	92
Red		SCJ 130214				88	88	89	88	83	78	82	79	84	84	2.65	-0.8	61	35	7	16	143	63	184	107	-81	1.3	15.2	-0.2	0.2	40.7	2	59	2.26	-1.15	0.17	0.53
MS 4MOMENTS 895															88	89	88	88	88	89	88	88	85	84	83	81	85	84	83	81	86	84	84	83	84	83	84
SCJ 180128		C304		HR 100524		87	105	115	84	111	106	121	109	120	118	103	90	115	105	115	112	109	114	116	100	109	106	104	96	112	112	115	114	141	104	104	139
Black	1					76	76	77	74	44	62	40	58	51	90	1.31	-0.3	80	36	11	20	158	79	278	77	-115	0.8	22.3	-2.3	-3.9	39.2	1	60	6.75	2.32	1.08	1.43
MS EXTRA DESIGN 8128															72	79	75	74	76	77	76		58	54	32	23	64	61	40	31	62	59	52	48	54	48	51
AC 190651		JMS 100541		AC 090546		89	124	109	69	69	108	86	103	96	134	80	105	132	124	109	114	111	108	90	92	97	98	108	72	71	91	121	119	101	90	106	100
Red	2					75	74	72	73	50	62	43	58	44	111	3.49	-2.0	103	46	10	22	164	73	181	56	-95	0.5	23.9	8.7	1.7	27.4	2	64	2.88	0.63	1.24	0.68
NELLIE 7															70	78	74	73	72	72	73		56	53	49	32	57	56	50	34	66	55	52	42	45	42	44
SCJ 190038		0129		SCJ 160114		85	112	128	97	110	122	113	122	103	103	92	87	100	112	128	123	130	114	112	101	112	84	89	100	106	112	109	116	105	82	78	102
Black	1					74	72	73	73	41	59	42	56	46	70	2.41	0.0	62	40	15	23	218	78	263	82	-121	0.0	15.4	-4.1	-3.0	39.6	1	62	3.24	-0.35	-1.18	0.73
MS MADELEINE 938															72	77	73	73	72	73		62	47	16	35	54	51	37	26	60	51	45	43	48	43	46	
SCJ 190064		SCJ 160075		PHD 111107		95	109	120	95	105	117	98	114	110	109	91	100	103	109	120	116	121	106	99	97	96	82	94	115	85	108	101	100	84	114	131	87
Red	1					74	73	73	71	43	60	36	55	52	79	2.50	-1.5	65	38	13	21	192	71	215	68	-93	0.0	17.9	-11.2	-0.2	37.2	0	49	1.28	3.50	3.32	0.45
MS DOROTHY 964															72	77	72	71	73	73		72	54	53	17	18	61	56	40	29	60	57	51	49	54	49	52
SCJ 190073		C304		SCJ 160065		84	103	126	106	117	116	121	118	116	100	97	78	92	103	126	118	127	113	123	107	119	83	103	106	118	111	121	123	125	121	111	126
Black	4					74	74	75	74	44	61	52	59	54	66	1.90	1.1	51	35	15	22	209	77	305	97	-132	0.0	21.8	-7.1	-4.6	38.5	2	67	5.16	4.36	1.67	1.18
MS MEDEA 973															72	77	73	74	74	75		63	63	33	46	65	62	40	31	62	60	53	51	57	51	54	
SCJ 190083		AC 130871		HR 070471		93	100	107	109	98	103	86	98	102	95	95	90	90	100	107	105	110	101	84	96	76	100	99	102	79	110	85	84	91	104	94	93
Black	1					75	70	75	74	49	61	44	58	52	60	2.15	-0.3	49	34	9	17	162	66	157	65	-58	0.6	20.0	-5.2	0.6	38.3	-1	36	1.96	2.35	0.20	0.55
MS BLACK PRIDE 983 ET															73	75	75	74	70	75		59	56	25	32	60	59	47	33	68	58	54	50	54	50	52	
SCJ 190084		5682		WB 070131		90	120	130	93	101	129	94	123	112	111	95	93	104	120	130	127	136	118	97	100	94	112	113	105	96	102	103	105	122	105	81	121
Black	1					72	69	75	77	53	61	50	59	60	81	2.06	-0.7	66	43	16	25	233	82	207	76	-90	1.0	26.4	-6.5	-1.6	33.8	0	53	4.88	2.45	-0.88	1.09
MS FRENCH KISS 984 ET															75	72	74	77	69	75		62	60	54	38	61	63	54	37	68	62	58	58	61	58	60	
SCJ 190091		KD 151456		PV 140069		94	111	84	105	79	98	92	95	96	101	88	96	96	111	84	93	98	98	91	71	91	90	96	72	79	100	119	113	96	100	60	96
Red	2					75	73	70	71	45	60	33	55	43	67	2.76	-1.0	56	39	2	14	129	63	182	-6	-84	0.2	18.8	8.9	0.5	32.6	1	59	2.40	1.77	-2.68	0.61
MS TRIAMEGA 991															72	78	73	71	73	70		71	51	45	20	19	52	48	43	30	62	48	43	40	46	40	43
SCJ 190114		0129		HR 070471		93	97	105	116	95	99	97	98	102	91	96	85	83	97	105	102	109	100	94	96	90	91	84	98	92	99	100	98	97	96	102	97
Black	4					73	67	73	75	46	59	40	55	46	54	2.02	0.3	40	32	8	16	160	65	195	66	-82	0.3	13.2	-3.4	-1.2	32.2	0	48	2.53	1.31	0.90	0.63
MS BLACK PRIDE 9 114 ET															71	73	74	75	67	73		72	55	49	26	28	55	52	44	28	66	52	48	44	49	44	46
SCJ 190127		1441		CBC 080319		87	119	127	43	105	114	150	122	146	144	96	111	162	119	127	124	109	130	163	104	137	45	113	80	113	113	104	125	149	124	125	150
Black	1					71	66	74	76	48	59	56	58	62	124	1.99	-2.7	141	43	15	24	158	94	456	90	-164	-1.3	26.2	5.0	-3.9	39.7	0	69	7.50	4.71	2.84	1.63
MS KINKAID 9 127 ET															75	71	73	76	66	74		72	64	62	23	69	66	45	31	68	66	60	59	64	59	62	

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			EBV Acc																																		
SCJ 190132	GT	150172				82	117	96	92	114	112	111	112	114	105	86	90	108	117	96	103	107	123	117	110	117	85	83	115	111	104	105	117	104	108	92	105
Black	3			SCJ 170008		74	73	73	73	43	60	42	56	48	73	2.95	-0.3	72	42	6	18	152	87	282	106	-129	0.1	12.9	-11.3	-3.7	34.8	0	63	3.22	2.74	0.02	0.79
MS SAMLEY 9 132															73	77	73	73	73	73	73	58	48	14	35	56	54	41	28	60	52	46	45	51	45	48	
SCJ 190174	JMS	100541				96	115	89	76	85	99	100	98	109	124	86	111	127	115	89	98	94	104	102	100	103	96	90	81	75	106	126	120	110	97	111	109
Red	1			LVR 130035		76	74	75	74	50	62	39	57	43	98	2.91	-2.8	96	41	3	16	117	69	225	78	-105	0.5	16.0	4.6	1.2	36.1	2	65	3.74	1.43	1.63	0.86
MS TAMMY 9 174															73	79	75	74	74	75	74	59	49	47	28	52	52	50	34	65	51	48	41	45	42	43	
SCJ 200026	SCJ	170097				92	111	130	88	82	113	106	112	119	116	84	101	110	111	130	124	126	107	108	116	105	104	86	70	80	105	131	128	94	121	127	97
Red	1			PV 140059		64	62	68	72	38	54	40	51	51	88	3.11	-1.6	74	39	16	24	206	72	248	124	-108	0.8	14.4	9.6	0.4	35.6	2	71	2.17	4.41	3.00	0.63
MS SANDRA 20 26 ET															71	65	66	72	62	68	67	52	52	19	25	60	55	33	22	58	56	50	48	54	49	51	
SCJ 200027	SCJ	170097				95	118	118	80	82	114	107	113	128	125	81	106	119	118	118	118	118	112	103	114	98	111	82	74	78	104	132	130	102	141	148	108
Black	1			PV 140059		66	59	62	71	38	52	46	51	64	99	3.41	-2.2	86	42	12	22	184	76	229	116	-96	1.0	12.7	7.9	0.7	34.9	2	73	2.97	6.83	4.80	0.83
MS SANDA 20 27 ET															69	67	68	71	59	62	64	59	64	19	25	77	55	33	22	59	70	61	60	68	60	64	
SCJ 200036	6813					93	101	101	89	118	102	102	101	101	104	98	99	111	101	101	101	98	102	109	79	105	76	103	113	111	112	79	95	115	104	147	114
Black	3			SCJ 110023		67	61	70	73	38	54	40	51	52	71	1.80	-1.3	76	34	7	16	128	67	252	18	-109	-0.2	22.0	-10.4	-3.7	39.1	-2	45	4.23	2.30	4.73	0.96
MS LAURA 20 36 ET															72	67	69	73	61	70	68	51	53	26	25	58	51	32	20	61	56	51	50	54	49	52	
SCJ 200040	6813					93	105	119	87	115	112	112	112	109	107	92	101	112	105	119	114	113	106	117	92	115	79	100	108	105	115	76	100	134	90	127	131
Black	1			SCJ 100002		68	63	70	73	36	55	54	55	68	75	2.35	-1.6	76	36	13	20	169	71	281	56	-125	-0.1	20.6	-8.2	-2.9	40.9	-2	49	6.10	0.55	2.96	1.27
MS JEWEL 20 40 ET															72	68	70	73	63	70	69	64	68	17	37	79	60	30	18	60	74	66	64	72	65	68	
SCJ 200070	JS02					87	81	102	125	121	89	93	88	77	79	99	70	76	81	102	95	97	91	93	93	91	63	97	116	102	119	44	61	97	105	88	97
Black	1			SCJ 180006		72	70	69	72	42	58	43	55	62	38	1.75	2.0	31	24	7	13	125	57	190	56	-83	-0.7	19.2	-11.9	-2.6	43.5	-4	18	2.51	2.47	-0.30	0.63
SCJ 200070															71	75	71	72	70	69	70		58	63	13	21	76	51	44	25	56	69	59	58	66	58	62
SCJ 200086	KD	151456				90	116	80	102	93	104	99	102	96	102	91	92	99	116	80	92	98	109	98	75	98	119	97	95	98	94	105	109	100	94	65	99
Black				SCJ 160033		72	71	70	71	45	59	50	57	62	68	2.48	-0.6	60	42	0	14	128	74	209	5	-97	1.3	19.0	-1.9	-1.9	29.3	0	56	2.76	1.13	-2.28	0.67
MS HOT GIRL 20 86															71	76	71	71	71	70	71		59	63	21	36	76	51	46	27	61	69	60	58	67	59	62
SCJ 200088	SCJ	170083				91	106	77	69	114	89	103	90	90	112	88	109	136	106	77	87	78	105	110	88	106	85	76	109	120	102	109	100	80	98	76	81
Black	3			GT 160053		71	70	69	71	39	57	42	54	59	82	2.74	-2.5	107	36	-1	12	72	70	257	42	-110	0.1	9.8	-8.7	-4.9	33.8	1	49	0.90	1.56	-1.34	0.33
MS HELENA 20 88															71	75	70	71	70	69	70		54	59	17	23	73	40	38	25	54	66	56	55	63	55	59
SCJ 200091	SCJ	180034				90	112	104	73	105	105	126	109	124	131	92	105	129	112	104	107	101	118	137	115	129	74	92	89	109	108	99	115	121	92	114	119
Black	3			SCJ 180016		70	69	68	71	40	57	36	53	49	107	2.35	-2.0	98	39	8	18	136	83	357	122	-151	-0.3	16.8	0.7	-3.5	37.3	0	61	4.80	0.85	1.91	1.05
MS JEWEL 20 91															70	74	70	71	69	68	69		49	49	14	22	58	54	40	24	56	53	47	46	52	46	49
SCJ 200098	KD	151456				88	116	89	98	89	104	100	102	92	107	85	94	103	116	89	98	103	106	106	76	104	116	91	79	98	99	124	124	76	101	37	77
Red	2			SCJ 160138		73	71	67	70	44	58	46	56	62	76	3.02	-0.8	65	41	3	16	141	71	241	9	-107	1.2	16.5	5.8	-2.0	32.4	2	68	0.45	1.96	-4.67	0.26
MS SORIA 20 98															69	76	71	70	71	67	69		57	62	23	27	76	51	44	29	60	69	59	58	66	59	62
SCJ 200111	540					93	114	102	96	105	114	111	113	118	102	101	94	103	114	102	106	111	115	111	92	105	90	109	104	87	114	100	102	115	121	135	117
Red	1			PHD 111107		68	65	70	72	34	55	42	52	64	68	1.53	-0.8	65	41	7	18	164	79	260	56	-109	0.3	24.5	-6.0	-0.5	40.7	0	50	4.21	4.39	3.64	1.00
MS DOROTHY 20 111 ET															72	69	69	72	65	70	69		60	64	12	17	76	50	28	18	57	70	62	60	68	61	64

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ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 200112		JS02			94	96	118	125	113	112	100	110	108	98	92	81	74	96	118	111	125	97	105	87	109	83	125	113	85	122	86	98	105	119	148	107
Black	1			SCJ 160072	74	72	70	73	41	59	42	56	60	64	2.35	0.8	28	32	12	19	202	63	235	41	-115	0.0	31.5	-10.4	-0.3	44.6	-1	47	3.28	4.17	4.80	0.83
MS MEDEA 20 112														72	77	73	73	72	70		72	57	61	15	21	75	47	44	23	57	67	58	56	65	57	60
SCJ 200115		540			93	110	89	91	106	102	109	103	119	107	103	97	110	110	89	96	95	112	111	100	105	87	108	104	85	117	96	97	113	121	161	115
Black	1			PHD 111107	66	62	66	71	34	53	42	51	64	76	1.34	-1.1	74	38	3	15	121	76	257	77	-108	0.1	24.1	-6.1	-0.2	41.9	0	47	4.04	4.44	5.85	0.98
MS DOROTHY 20 115 ET														71	67	68	71	62	66		66	62	64	12	17	76	50	28	18	57	70	62	60	68	61	64
SCJ 200121		540			90	114	92	90	105	107	111	108	120	106	100	95	111	114	92	99	101	117	115	95	109	84	108	105	87	114	100	107	113	134	129	117
Red	1			PHD 111107	68	65	70	72	35	55	49	54	66	74	1.64	-0.8	75	41	4	16	137	81	276	63	-115	0.0	24.2	-6.7	-0.5	40.3	0	54	4.07	5.99	3.16	1.01
MS DOROTHY 20 121 ET														72	69	69	72	65	70		69	63	65	12	30	77	54	28	18	58	71	63	62	69	62	66
SCJ 200127		540			88	123	110	73	104	118	119	119	132	124	96	101	128	123	110	114	113	125	118	97	111	87	114	104	87	113	103	110	118	111	157	119
Red	1			PHD 111107	68	65	70	72	35	55	42	52	64	98	1.99	-1.5	98	45	10	22	169	90	288	68	-118	0.2	26.8	-6.0	-0.5	39.9	0	57	4.57	3.18	5.58	1.06
MS DOROTHY 20 127 ET														72	69	69	72	65	70		69	60	64	12	17	76	50	28	18	58	70	61	60	68	61	64
SCJ 200128		SCJ 170083			83	113	119	70	103	109	116	111	112	122	85	101	130	113	119	117	111	115	121	100	114	100	95	96	101	107	139	126	88	80	81	87
Red	1			SCJ 160168	71	69	66	71	39	57	46	55	64	95	3.02	-1.5	100	40	13	22	165	79	296	78	-124	0.6	18.2	-2.4	-2.4	36.5	3	69	1.67	-0.60	-0.94	0.45
MS ROOI EMMIE 20 128														71	75	71	71	69	66		69	59	64	21	25	77	55	32	28	56	70	61	60	68	61	64
SCJ 200142		PHD 120027			95	97	82	97	89	84	97	84	100	100	92	100	104	97	82	87	83	98	104	87	104	108	107	90	87	98	99	100	95	102	92	96
Red				SCJ 120047	75	73	73	74	46	61	39	57	55	66	2.35	-1.5	66	32	1	11	88	63	231	41	-107	0.9	23.6	0.3	-0.5	31.4	0	49	2.34	2.09	0.06	0.61
MS RED LAZY 20 142														74	78	74	74	73	73		73	57	56	36	21	61	58	43	29	66	59	55	53	57	54	55
SCJ 200155		WB 130512			92	93	107	121	99	98	113	100	103	83	105	77	79	93	107	102	109	103	114	103	118	98	114	102	73	116	78	94	89	126	80	93
Black	1			SCJ 170022	71	70	70	72	40	58	43	55	64	43	1.20	1.3	34	30	9	16	160	68	269	87	-131	0.5	26.7	-5.0	1.4	41.3	-2	44	1.77	4.94	-0.95	0.56
MS JEWEL 20 155														70	75	71	72	70	70		71	60	63	18	20	74	54	39	23	58	69	61	60	67	60	64
SCJ 200158		018A			100	114	107	114	83	116	112	116	121	94	107	91	86	114	107	109	123	124	109	122	108	141	90	85	69	105	137	123	104	150	123	110
Red	1			JMS 170070	70	71	68	70	38	57	34	52	50	58	0.98	-0.4	43	40	9	19	198	88	252	142	-114	2.1	15.8	2.7	1.9	35.7	3	67	3.18	7.92	2.64	0.88
MS GIRLIE 20 158														69	76	70	70	71	68		70	55	52	25	13	61	58	34	23	56	56	50	47	53	47	50
SCJ 200171		SCJ 180010			87	104	114	96	99	104	103	104	99	100	86	93	102	104	114	111	113	106	103	121	115	111	124	91	85	115	108	104	95	105	72	96
Red				SCJ 160037	72	71	70	72	37	58	44	55	50	67	2.93	-0.6	64	36	11	19	169	71	230	139	-126	1.0	31.0	-0.1	-0.2	40.7	1	52	2.34	2.41	-1.66	0.62
MS MUL 20 171														72	75	71	72	71	70		71	58	51	16	35	58	53	31	23	56	55	49	48	53	48	50
WDW 200003		WDW 160015			98	79	131	98	104	92	74	86	87	98	111	94	99	79	131	114	109	82	81	88	85	95	112	108	116	90	76	81	89	114	105	91
Black	1			WDW 150030	70	73	71	69	42	59	28	53	34	64	0.64	-0.7	60	23	16	19	157	48	145	44	-73	0.4	25.8	-8.1	-4.4	26.9	-2	34	1.73	3.54	1.10	0.52
MOONSHINE														68	75	69	69	73	71		71	36	34	18	20	42	39	45	24	57	38	32	31	36	31	34
WDW 200013		DE 160021			87	99	93	90	95	88	83	84	92	107	97	93	110	99	93	95	91	98	81	87	83	92	92	100	111	85	101	100	96	73	99	93
Black	1			WDW 160024	71	66	67	71	41	56	26	50	32	75	1.91	-0.6	75	33	4	14	107	64	146	39	-71	0.3	17.1	-4.2	-3.8	24.3	0	49	2.42	-1.53	0.63	0.55
ANSHU														73	72	71	71	66	67		68	38	33	17	18	39	37	41	22	59	36	31	29	34	30	32
WDW 200072		DE 160021			91	102	102	106	99	101	105	101	104	96	102	86	93	102	102	102	106	104	107	102	117	81	124	107	86	103	99	100	107	104	115	107
Black	4			WDW 150001	68	67	70	74	41	57	33	52	41	61	1.43	0.1	53	35	7	16	151	69	244	83	-129	-0.1	31.0	-7.7	-0.3	34.2	0	49	3.49	2.35	1.99	0.83
RIVER TRAIL														73	69	70	74	67	70		70	43	42	18	23	51	48	41	23	58	46	40	38	44	38	41

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 %	
PHD 210042		PHD 170097		PHD 140037	97	83	127	91	82	85	98	85	99	111	101	100	106	83	127	112	105	88	97	93	98	105	96	87	87	89	107	105	96	88	101	94	
Red	1				71	61	65	67	37	53	20	46	24	80	1.57	-1.4	70	25	15	18	148	54	206	57	-96	0.8	18.7	1.7	-0.4	26.7	1	53	2.37	0.31	0.77	0.58	
CINDY 11					70	75	69							70	75	69	67	61	65		64	31	26	20	13	28	28	33	24	55	27	25	22	25	23	24	
SCJ 210001		SCJ 180010		AC 180442	92	108	114	105	86	109	98	106	94	95	97	89	93	108	114	112	120	107	100	112	107	102	112	79	75	110	91	97	105	92	85	104	
Red					68	71	64	71	39	56	40	53	62	60	1.95	-0.2	53	38	11	20	190	72	218	111	-112	0.7	25.9	5.7	1.1	38.2	-1	47	3.28	0.90	-0.58	0.75	
MS FIONA 1 001														69	74	68	71	71	64		69	59	63	19	13	76	52	42	21	54	69	60	58	67	59	62	
SCJ 210002		JMS 170120		SCJ 120095	95	105	125	81	72	101	111	102	110	123	93	105	118	105	125	118	115	105	114	94	115	102	104	68	71	97	131	122	116	121	106	118	
Red	1				69	69	65	70	43	57	46	55	61	96	2.30	-2.0	84	36	15	22	175	70	269	61	-125	0.7	22.1	10.9	1.6	31.2	2	66	4.33	4.43	1.25	1.02	
MS SPREAD 1 002														68	74	69	70	69	65		68	57	61	28	28	74	43	44	30	56	67	58	57	65	57	61	
SCJ 210008		6813		SCJ 110023	92	99	97	94	114	98	102	97	96	100	98	95	106	99	97	98	95	100	110	78	107	70	102	113	111	105	77	94	121	91	153	118	
Black	3				65	59	66	72	37	53	46	52	64	66	1.79	-0.9	69	33	6	15	121	65	257	15	-112	-0.4	21.3	-10.6	-3.7	35.4	-2	44	4.83	0.67	5.23	1.03	
MS LAURA 1 008 ET														70	65	67	72	59	66		66	60	65	26	25	76	51	32	20	59	70	62	61	68	61	64	
SCJ 210010		SCJ 180003		SCJ 130147	95	93	106	114	118	103	105	102	109	88	99	88	85	93	106	102	106	97	112	106	113	65	87	121	98	116	84	99	100	120	125	103	
Black	3				73	70	67	71	43	58	47	56	62	51	1.73	0.0	43	30	8	16	149	63	264	94	-122	-0.6	14.6	-13.9	-1.9	41.7	-1	49	2.83	4.26	2.83	0.75	
MS MEDEA 1 010														70	76	72	71	70	67		69	58	62	18	29	75	50	44	27	58	68	59	58	66	58	62	
SCJ 210030		SCJ 180003		SCJ 170017	78	99	112	95	105	97	109	98	105	103	88	82	103	99	112	108	107	107	111	100	109	106	86	100	95	111	91	101	105	96	77	105	
Black	5				70	69	64	70	42	57	46	55	63	70	2.74	0.6	66	33	10	18	154	72	259	77	-115	0.8	14.2	-4.5	-1.6	38.6	-1	50	3.30	1.35	-1.29	0.77	
MS JEWEL 1 030														69	75	69	70	69	64		68	61	63	15	27	76	53	44	26	56	69	61	59	67	60	63	
SCJ 210043		PHD 120027		SCJ 170081	85	103	99	78	99	91	102	91	100	111	89	99	123	103	99	100	93	104	105	85	107	112	122	96	102	101	98	107	108	69	120	104	
Red					72	71	69	72	45	59	46	56	66	80	2.64	-1.3	91	35	6	16	114	69	238	34	-111	1.0	30.5	-2.2	-2.5	33.0	0	54	3.61	-1.95	2.38	0.77	
MS SHORTY 1 043														72	75	71	72	71	69		71	63	66	34	24	77	58	48	27	61	71	64	62	70	63	66	
SCJ 210050		SCJ 190048		SCJ 170092	88	113	124	83	110	119	111	118	117	116	87	99	116	113	124	120	121	110	112	105	110	110	111	96	118	106	137	127	100	100	114	101	
Red	1				68	69	64	69	38	55	49	54	60	87	2.85	-1.3	82	40	14	23	192	75	264	90	-117	1.0	25.5	-2.6	-4.7	36.0	3	70	2.83	1.86	1.87	0.70	
MS 4MOMENTS 1 050														68	74	68	69	69	64		67	54	59	16	36	74	45	37	24	52	66	56	55	64	55	60	
SCJ 210062		SCJ 180010		SCJ 180090	84	121	120	84	110	124	124	126	119	118	76	91	115	121	120	120	124	125	129	118	130	113	101	105	113	104	121	123	103	106	83	104	
Black					70	68	59	69	38	55	40	52	62	90	3.88	-0.4	80	44	13	23	201	89	327	128	-151	1.1	21.1	-6.4	-3.9	35.1	2	68	3.09	2.54	-0.78	0.77	
MS MEDEA 1 062														66	75	69	69	68	59		65	56	62	15	16	75	47	38	22	55	68	59	57	66	58	62	
SCJ 210066		SCJ 180010		SCJ 180067	86	105	108	116	103	109	96	106	92	92	83	79	83	105	108	107	118	107	100	114	103	111	101	95	99	109	103	97	88	92	76	88	
Red	1				70	69	60	69	40	55	42	52	62	55	3.24	1.0	39	36	9	18	184	71	217	117	-105	1.0	20.7	-2.1	-2.1	37.4	0	47	1.64	0.84	-1.32	0.45	
MS MUL 1 066														69	75	69	69	69	60		66	59	63	16	18	75	49	42	24	55	68	60	59	66	59	62	
SCJ 210069		SCJ 180010		SCJ 180064	80	104	115	97	112	107	111	108	109	109	90	83	102	104	115	111	114	111	114	123	117	104	117	108	101	113	102	103	100	132	65	104	
Black					86	86	85	86	81	76	82	77	84	78	2.54	0.6	64	36	11	20	173	75	269	144	-129	0.8	27.9	-8.1	-2.4	39.7	0	51	2.76	5.78	-2.26	0.76	
FRENCH KISS 1 069														85	87	86	86	86	85		86	83	84	79	79	87	82	81	80	83	85	83	83	85	83	84	
SCJ 210080		JS02		SCJ 160072	90	104	123	123	95	115	107	114	108	100	90	79	76	104	123	117	135	105	114	88	117	80	128	98	63	119	96	109	112	116	127	113	
Black	1				71	69	63	70	40	56	34	52	44	66	2.58	1.0	66	31	36	14	21	230	70	269	43	-129	-0.1	33.0	-3.3	2.8	43.4	0	56	3.94	3.79	2.99	0.94
MS MEDEA 1 080														67	75	70	70	69	63		67	46	45	15	21	51	47	42	23	56	48	43	41	46	41	44	

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 %
SCJ 210086		JMS 150998		SCJ 160138	77	117	119	90	86	111	113	112	109	104	82	83	108	117	119	118	123	117	115	94	112	113	101	75	83	107	119	118	93	92	94	93
Red	1				71	70	67	72	39	57	39	53	40	71	3.31	0.6	72	42	13	22	197	82	274	61	-121	1.1	21.0	7.5	0.0	36.6	1	63	2.10	0.81	0.18	0.55
MS SORIA 1 086					69	75	71							69	75	71	72	70	67		70	52	42	25	35	47	44	34	26	56	44	41	38	42	36	40
SCJ 210093		JS02		SCJ 160051	88	102	127	107	104	112	108	112	106	101	92	85	90	102	127	119	128	105	116	90	119	74	115	98	83	119	98	105	107	120	120	109
Black	1				72	60	62	70	37	53	34	49	44	68	2.42	0.3	49	35	15	22	211	70	277	48	-132	-0.3	27.0	-3.4	0.1	42.9	0	53	3.43	4.24	2.41	0.85
MS MEDEA 1 093					67	76	71							67	76	71	70	60	62		64	47	46	15	22	52	49	35	20	57	48	43	42	46	42	44
SCJ 210100		JS02		SCJ 120007	93	87	108	113	95	89	94	88	76	92	97	87	86	87	108	101	102	89	93	89	98	79	82	98	81	107	73	74	94	86	83	92
Black	2				87	87	86	86	82	77	82	78	82	56	1.94	0.1	44	27	9	15	138	55	190	47	-96	-0.1	12.6	-3.2	0.3	36.5	-2	29	2.19	0.09	-0.75	0.53
MS JEWEL 1 100					86	88	87							86	88	87	86	87	86		86	82	82	80	80	83	83	81	80	84	83	82	82	82	82	82
SCJ 210129		SCJ 190063		SCJ 160065	84	115	97	90	115	111	104	109	117	112	86	93	110	115	97	103	105	115	107	90	107	97	100	106	105	115	115	125	106	113	115	107
Black					71	71	68	70	44	58	40	54	46	82	2.95	-0.7	75	41	6	17	147	80	243	48	-112	0.5	20.3	-7.2	-2.9	41.1	1	69	3.34	3.36	1.97	0.83
MS MEDEA 1 129					67	75	70							67	75	70	70	71	68		70	50	48	28	31	53	51	46	28	58	50	46	44	48	44	46
VB 210003		0129		VB 180003	85	100	114	128	104	109	104	108	88	77	95	66	72	100	114	109	126	107	107	102	106	89	103	115	107	91	94	100	95	64	73	90
Black	2				61	67	65	69	35	53	32	49	44	36	2.14	2.5	26	34	11	19	205	72	245	82	-110	0.2	21.7	-11.4	-3.2	27.7	0	49	2.29	-2.62	-1.56	0.51
ALET					67	63	64							67	63	64	69	67	65		67	48	46	14	18	53	49	34	19	52	50	44	42	47	42	44
WDW 210013		DE 160021		WDW 130014	105	96	96	75	89	86	96	86	95	125	106	114	127	96	96	96	86	93	93	109	100	83	92	95	94	89	99	100	105	81	97	102
Black	2				73	71	69	73	43	59	28	53	34	99	1.03	-3.1	96	32	5	14	94	58	191	104	-100	0.0	16.8	-2.1	-1.5	26.8	0	49	3.23	-0.52	0.44	0.72
JESSICA					72	77	73							72	77	73	73	71	69		71	45	35	16	19	40	40	42	26	60	38	33	31	36	32	34
SCJ 220001		540		AC 180442	95	121	101	102	97	120	107	119	116	100	108	91	98	121	101	108	118	118	109	91	104	97	108	90	87	111	103	111	121	116	120	122
Red	1				84	85	83	85	79	75	79	76	80	67	0.92	-0.4	58	44	7	19	184	82	251	52	-107	0.5	23.8	0.6	-0.5	38.9	0	57	4.81	3.73	2.43	1.10
MS FIONA 2 001					84	86	84							84	86	84	85	85	83		84	80	80	78	77	81	80	78	78	82	81	80	80	80	80	80
SCJ 220006		PHD 110029		AC 180459	100	85	100	89	116	86	87	84	81	105	98	107	112	85	100	95	85	85	92	78	93	84	77	115	128	96	98	88	78	73	101	76
Red	1				65	61	61	67	42	53	32	49	39	72	1.86	-2.3	76	26	7	13	93	51	187	14	-87	0.0	10.4	-11.3	-6.0	30.2	0	40	0.64	-1.42	0.80	0.22
MS LASSIE 2 006					67	66	65							67	66	65	67	61	61		63	49	39	27	23	47	46	40	26	59	44	40	37	41	37	39
SCJ 220012		JS02		ACM 160005	86	110	135	102	113	125	109	123	102	107	90	86	95	110	135	127	138	110	107	81	110	87	111	109	94	118	91	95	114	120	102	115
Black	2				66	64	67	73	37	54	34	50	42	76	2.60	0.2	55	39	18	25	238	75	246	21	-117	0.1	25.4	-8.6	-1.4	42.8	-1	45	4.12	4.26	0.91	0.97
MS POWER 2 012 ET					68	67	68							68	67	68	73	64	67		68	46	46	12	22	52	49	36	20	56	49	44	40	44	40	42
SCJ 220027		Y1334		SCJ 190084	98	117	120	111	98	128	97	123	108	88	106	90	87	117	120	119	136	119	98	106	93	107	108	94	91	107	93	101	124	101	101	123
Black					70	64	69	73	47	57	40	54	50	51	1.08	-0.3	44	42	13	23	234	83	210	96	-88	0.9	24.1	-1.6	-1.0	36.5	-1	50	5.11	1.97	0.82	1.12
MS FRENCH KISS 2 027					71	74	71							71	74	71	73	64	69		69	56	53	30	27	56	56	48	31	62	55	52	49	52	49	50
SCJ 220032		JS02		SCJ 180002	91	101	124	99	116	113	117	114	111	102	101	89	98	101	124	116	120	107	118	103	115	85	108	103	105	120	81	98	113	109	102	113
Black	1				68	67	60	70	37	54	34	50	43	69	1.54	-0.2	59	34	14	21	188	72	287	85	-125	0.1	24.1	-5.6	-3.0	43.6	-1	47	4.03	2.88	0.89	0.94
MS JEWEL 2 032					67	73	68							67	73	68	70	67	60		66	45	44	13	21	50	46	35	22	54	47	42	41	45	41	43
SCJ 220037		SCJ 190063		SCJ 190179	93	110	90	92	89	99	101	98	107	104	91	100	109	110	90	97	97	107	99	117	100	109	99	88	81	105	114	117	91	107	85	93
Red	2				68	70	64	71	42	57	36	53	42	72	2.49	-1.5	73	39	4	15	126	72	212	125	-99	0.9	20.2	1.6	0.3	35.4	1	62	1.93	2.67	-0.54	0.55
MS FRENCH KISS 2 037					68	74	68							68	74	68	71	70	64		68	57	44	27	26	49	47	47	26	54	46	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 %	
SCJ 220040		SCJ 190063		SCJ 190140	88	110	100	106	97	107	103	106	111	94	90	88	94	110	100	103	110	115	103	100	102	105	93	95	100	100	106	116	95	101	100	96	
Black					66	70	64	71	41	56	36	52	42	58	2.56	0.0	53	39	7	17	162	79	228	77	-103	0.8	17.5	-1.8	-2.2	32.5	0	62	2.30	1.92	0.71	0.61	
MS PINE GIRL 2 040														69	73	67	71	70	64			57	44	26	26	48	46	46	24	54	47	42	41	44	40	42	
SCJ 220064		FG 160492		SCJ 190101	86	106	128	93	105	113	113	113	119	106	95	89	105	106	128	121	124	111	110	67	114	109	112	101	112	99	105	110	109	124	136	112	
Black	2				66	69	58	68	34	53	40	50	43	74	2.06	-0.2	67	37	15	23	199	75	256	-16	-124	0.9	25.6	-4.6	-3.8	31.9	0	57	3.67	4.76	3.80	0.91	
MS ALBERDA 2 064														65	73	66	68	69	58			47	43	14	35	49	47	29	18	54	46	42	41	45	41	43	
SCJ 220070		SCJ 200114		SCJ 160168	92	103	100	114	99	104	106	104	103	87	98	84	85	103	100	101	109	103	108	106	106	97	97	97	81	114	123	108	83	77	103	82	
Red	1				68	69	59	68	35	54	35	50	50	49	1.78	0.4	43	35	7	16	159	68	246	94	-110	0.5	19.2	-2.9	0.3	40.5	2	56	1.19	-0.95	0.97	0.35	
MS ROOI EMMIE 2 070														66	74	67	68	69	59			49	50	17	19	56	53	30	22	54	53	49	48	52	48	50	
SCJ 220073		SCJ 200114		AC 170340	93	110	101	101	99	109	98	106	99	98	100	92	99	110	101	104	109	109	98	84	96	96	104	94	89	110	103	99	104	76	82	101	
Red					62	60	58	68	32	50	32	46	46	64	1.64	-0.6	60	39	7	18	159	74	210	32	-93	0.5	22.3	-1.7	-0.7	38.2	0	48	3.19	-1.10	-0.82	0.71	
MS SONJA 2 073 ET														65	65	64	68	60	58			47	48	14	15	53	51	28	17	52	51	47	45	48	44	46	
SCJ 220076		Y1334		AC 170340	104	100	105	96	94	101	93	98	93	104	113	102	103	100	105	103	103	104	92	105	91	99	106	87	88	108	92	95	111	88	86	108	
Red					66	63	65	71	45	55	37	51	48	72	0.45	-1.7	65	34	8	17	141	69	187	91	-83	0.6	23.2	1.9	-0.7	37.0	-1	45	3.84	0.33	-0.48	0.84	
MS SONJA 2 076 ET														67	67	68	71	63	65			55	52	18	22	55	54	45	28	61	53	51	46	50	46	48	
SCJ 220101		SCJ 200126		SCJ 160031	98	86	69	106	116	77	101	79	103	88	101	96	96	86	69	75	67	94	110	108	103	88	105	122	103	108	92	88	97	131	114	101	
Red	1				67	68	59	67	32	53	34	49	45	51	1.58	-1.0	56	26	-3	7	42	59	255	100	-106	0.2	22.8	-14.8	-2.6	36.8	-1	40	2.54	5.62	1.91	0.71	
MS RED LAZY 2 101														65	73	66	67	68	59			44	46	15	21	51	49	24	20	53	48	44	43	47	43	45	
SCJ 220104		SCJ 200114		SCJ 160141	94	126	110	92	105	129	115	128	115	103	94	100	107	126	110	115	124	121	116	77	107	102	96	99	102	107	113	115	108	76	108	105	
Red	1				66	67	57	67	36	53	36	50	47	70	2.19	-1.4	71	47	10	22	199	85	279	12	-113	0.7	18.8	-3.7	-2.5	36.8	1	61	3.57	-1.13	1.41	0.78	
MS SPREAD 2 104														66	73	66	67	67	57			55	47	17	25	52	50	36	20	52	50	46	45	49	45	47	
SCJ 220115		SCJ 190063		SCJ 160050	86	121	100	76	100	112	110	112	116	121	87	101	125	121	100	107	106	122	115	83	107	102	104	87	110	103	105	121	95	86	99	94	
Red	1				69	69	62	69	42	56	40	53	48	94	2.90	-1.6	94	44	7	19	151	86	274	29	-111	0.7	22.1	1.7	-3.6	34.1	0	66	2.31	0.09	0.61	0.58	
MS RED LAZY 2 115														67	74	68	69	69	62			57	49	28	30	55	52	43	26	56	52	48	46	51	46	48	
SCJ 220120		JS02		SCJ 160051	93	102	132	121	102	120	110	119	106	91	94	81	76	102	132	122	141	103	117	94	120	75	116	93	80	121	100	108	107	120	120	109	
Black	1				70	69	63	70	40	56	34	52	44	54	2.24	0.7	31	35	17	23	247	68	283	59	-135	-0.3	27.5	-1.0	0.5	44.4	0	55	3.48	4.24	2.41	0.86	
MS MEDEA 2 120														67	75	70	70	69	63			47	46	15	22	52	49	43	21	56	48	43	42	46	42	44	
SCJ 220121		JS02		DE 130021	95	102	128	107	115	119	91	114	96	98	98	90	90	102	128	119	129	104	91	104	90	90	123	116	101	112	73	86	109	103	92	109	
Black	2				70	71	63	70	41	57	36	53	48	64	1.85	-0.4	48	34	16	22	213	69	184	89	-83	0.3	30.8	-11.7	-2.4	39.3	-2	38	3.70	2.14	-0.01	0.86	
MS FRENCH KISS 2 121														67	75	69	70	71	63			51	49	28	22	56	53	44	24	55	53	47	46	51	46	48	
SCJ 220128		6305		SCJ 150033	100	105	127	115	115	125	117	125	112	85	104	90	83	105	127	120	135	116	117	127	110	84	100	99	97	125	105	111	104	107	121	105	
Red					69	70	63	70	39	56	38	52	47	47	1.24	-0.3	40	36	15	22	230	80	281	154	-117	0.0	20.4	-3.6	-1.9	46.8	0	58	3.18	2.64	2.53	0.78	
MS SPREAD 2 128														65	75	69	70	70	63			53	48	27	27	53	50	37	23	56	51	47	45	49	46	47	
SCJ 220129		SCJ 190069		SCJ 140100	97	114	100	108	107	118	96	114	103	90	95	95	92	114	100	105	115	108	101	92	101	88	101	103	101	108	99	103	121	119	93	121	
Black					67	68	60	67	41	55	36	51	48	53	2.10	-0.9	51	41	7	18	176	73	221	54	-102	0.2	21.1	-5.8	-2.4	37.1	0	51	4.77	4.13	0.12	1.09	
MS LAURA 2 129														64	73	67	67	68	60			58	49	28	22	55	53	43	25	55	52	46	46	50	41	48	

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 %
SCJ 220139		JS02			85	107	129	105	121	122	111	121	114	104	90	82	91	107	129	122	132	110	113	86	115	81	119	106	101	128	103	112	121	141	113	125
Black	1	SCJ 160065			70	68	57	56	40	53	36	50	46	71	2.54	0.6	51	37	16	23	223	74	266	36	-125	-0.1	29.1	-7.2	-2.4	48.1	0	58	4.80	6.86	1.81	1.16
MS MEDEA 2 139														55	74	65	56	68	57	60		49	48	15	23	56	52	43	22	55	52	46	44	49	44	46
SCJ 220141		SCJ 200114			96	110	82	96	86	96	103	96	110	96	99	100	106	110	82	91	92	109	103	101	100	89	95	73	70	117	109	108	114	92	108	113
Red		LVR 130035			68	70	59	68	38	55	31	50	44	61	1.73	-1.4	69	39	1	14	112	74	230	81	-100	0.2	18.4	8.2	1.8	42.0	1	55	4.17	0.81	1.36	0.93
MS TAMMY 2 141														65	75	67	68	70	59	66		46	47	17	14	50	50	39	21	53	49	45	42	45	41	44
SCJ 220144		SCJ 190063			87	120	105	82	103	115	105	113	120	118	80	97	118	120	105	110	111	115	101	85	99	108	96	102	92	108	118	119	102	114	101	104
Red	1	SCJ 160089			69	69	62	54	44	54	38	51	45	90	3.55	-1.2	85	44	8	20	164	80	222	34	-99	0.9	18.7	-5.1	-1.2	37.2	1	64	2.94	3.58	0.79	0.76
MS FRENCH KISS 2 144														53	75	64	54	69	62	62		52	48	31	28	52	51	47	28	56	50	46	43	47	43	45
SCJ 230009		SCJ 190069			101	99	101	102	103	101	90	98	100	96	107	98	97	99	101	100	101	98	96	87	91	93	100	108	100	99	92	96	127	123	124	128
Black	2	SCJ 110023			84	82	82	82	80	74	80	75	82	60	1.01	-1.3	58	33	7	16	137	63	202	40	-85	0.4	20.6	-8.2	-2.2	32.4	-1	46	5.42	4.68	2.74	1.22
MS LAURA 3 009 ET														82	84	83	82	82	82	82		82	82	79	79	83	82	80	78	83	82	81	81	82	81	82
SCJ 230028		SCJ 200138			90	106	129	103	112	120	115	120	111	102	96	87	94	106	129	121	130	108	117	93	116	79	102	96	95	124	99	111	115	107	102	115
Black	3	SCJ 190038			63	66	47	46	30	47	35	45	41	69	2.03	0.0	54	37	16	23	218	73	282	58	-127	-0.1	21.3	-2.5	-1.6	46.1	0	58	4.24	2.62	0.91	0.97
MS MADELEINE 3 028														45	72	57	46	66	47	53		55	42	11	27	48	46	26	17	47	45	40	39	43	39	41
SCJ 230039		SCJ 200138			87	107	128	101	108	118	109	117	105	104	92	87	96	107	128	121	129	108	110	85	109	90	100	94	90	123	86	100	108	103	117	108
Black	1	SCJ 190002			63	66	48	46	29	47	36	45	44	71	2.37	0.1	56	37	16	23	215	72	255	35	-116	0.2	20.4	-1.5	-0.9	45.6	-1	49	3.57	2.15	2.18	0.84
MS JEWEL 3 039														46	72	57	46	66	48	53		55	44	12	25	51	48	25	14	48	47	42	41	46	42	44
SCJ 230043		SCJ 200138			83	96	124	116	108	107	112	108	105	90	95	71	82	96	124	115	125	106	116	96	117	85	113	100	78	128	80	96	103	128	103	106
Black	1	SCJ 200155			62	66	46	45	29	46	36	44	46	53	2.14	1.9	38	32	14	20	204	70	277	67	-130	0.1	26.2	-4.3	0.7	48.1	-2	46	3.09	5.27	1.00	0.81
MS JEWEL 3 043														44	71	56	45	66	46	52		56	47	12	23	55	47	26	15	47	51	45	44	49	44	46
SCJ 230072		1676			81	115	127	93	109	122	103	119	110	110	93	84	104	115	127	123	130	118	104	87	103	92	106	101	95	117	103	107	98	103	121	99
Black		SCJ 180057			66	69	54	51	35	51	22	45	29	80	2.34	0.4	67	41	15	24	217	82	233	39	-106	0.3	23.2	-4.6	-1.6	42.3	0	55	2.59	2.24	2.51	0.67
MS MEDEA 3 072														39	73	60	51	69	54	58		56	29	24	15	34	36	35	17	52	32	28	27	31	25	29
SCJ 230099		FG 160492			83	92	104	117	108	95	99	94	102	84	92	73	82	92	104	100	105	101	101	99	111	107	116	107	108	102	94	94	93	128	118	97
Black		SCJ 200172			63	67	50	50	31	48	40	46	45	45	2.41	1.7	39	30	8	15	148	66	221	73	-118	0.9	27.8	-7.5	-3.3	33.7	0	44	2.14	5.25	2.22	0.63
MS MEDEA 3 099														49	72	58	50	67	50	56		48	45	13	34	51	49	25	17	52	48	44	43	47	43	45
SCJ 230112		SCJ 200138			92	109	125	93	99	115	104	113	110	107	92	97	105	109	125	120	123	105	103	90	102	73	102	83	79	124	103	108	114	118	111	115
Black		PV 140069			66	69	51	47	32	49	36	46	44	75	2.35	-1.1	67	38	15	22	199	69	231	50	-104	-0.3	21.5	3.7	0.6	46.0	0	55	4.11	3.96	1.67	0.97
MS TRIAMEGA 3 112														46	74	59	47	69	51	56		46	46	14	23	53	50	28	18	50	49	44	41	47	41	44
SCJ 230115		DUA 17G			90	102	102	98	137	110	102	109	103	104	86	95	102	102	102	102	103	105	108	94	95	101	100	131	128	117	82	88	105	103	76	105
Red		SCJ 160050			69	70	60	57	40	54	38	51	51	72	2.95	-0.9	63	35	7	16	142	70	247	60	-92	0.7	20.3	-19.0	-6.0	42.3	-1	39	3.32	2.13	-1.34	0.79
MS RED LAZY 3 115														47	74	64	57	70	60	62		56	55	35	20	59	57	43	20	56	57	54	49	53	50	51
SCJ 230125		6846			80	116	111	86	101	111	108	111	107	115	88	90	114	116	111	113	115	114	109	96	106	74	93	87	93	115	95	104	109	101	99	109
Black	3	SCJ 140170			68	71	58	55	42	54	42	52	48	86	2.72	-0.3	79	42	10	21	174	78	251	66	-110	-0.3	17.4	2.0	-1.3	40.9	0	52	3.70	1.93	0.61	0.86
MS JEWEL 3 125														46	74	63	55	71	58	61		61	51	19	33	55	53	45	25	56	53	50	47	50	47	48

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	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 %		
			EBV Acc																																				
SCJ 230139		6846				88	110	123	105	122	123	117	124	121	100	97	83	92	110	123	119	129	111	120	90	115	68	101	106	109	125	93	112	121	122	125	123		
Black	5			SCJ 160065		69	70	59	56	42	54	44	52	50	66	1.89	0.5	52	38	14	22	214	75	294	49	-125	-0.5	20.8	-7.1	-3.4	46.3	-1	58	4.83	4.53	2.83	1.12		
MS MEDEA 3 139															48	74	64	56	70	59		62	61	51	18	35	55	54	45	23	57	53	50	49	52	48	50		
SCJ 230142		6846				94	109	106	118	121	120	106	119	111	86	97	84	82	109	106	107	121	105	112	97	107	69	97	109	107	121	79	97	114	119	123	116		
Black	5			SCJ 160054		68	70	58	55	41	53	43	51	50	47	1.94	0.4	38	38	9	18	192	70	262	67	-113	-0.5	19.4	-8.6	-3.2	44.5	-2	47	4.15	4.13	2.63	0.98		
MS MEDEA 3 142															46	74	63	55	70	58		61	61	51	18	34	55	54	44	22	57	53	50	49	52	49	50		
SCJ 240010		6846				76	113	116	98	110	114	118	116	119	101	90	75	100	113	116	115	122	118	120	99	114	80	99	96	104	116	93	103	119	121	120	120		
Black	3			SCJ 210126		84	85	82	82	81	75	81	76	82	68	2.54	1.5	62	40	12	21	194	82	292	76	-125	-0.1	20.0	-2.2	-2.8	41.6	-1	52	4.58	4.33	2.41	1.07		
MS MEDEA 4 010															81	86	83	82	85	82		83	83	82	79	80	82	82	81	79	83	82	82	81	82	81	82		
SCJ 240014		Y1334				90	107	109	100	86	104	100	103	98	95	99	89	98	107	109	108	113	113	98	105	95	105	101	82	81	104	98	98	103	100	103	103		
Red				SCJ 210086		84	85	83	82	81	75	80	76	81	59	1.71	-0.1	59	37	10	19	171	78	208	93	-92	0.8	20.7	4.0	0.4	34.8	0	48	3.13	1.79	0.98	0.75		
MS SPREAD 4 014															82	86	83	82	85	83		83	83	81	78	79	82	82	80	79	83	82	81	81	81	80	81		
SCJ 240019		Y1334				102	105	96	98	97	103	99	102	105	100	112	100	102	105	96	99	100	112	98	116	92	92	103	90	82	115	84	88	112	103	139	112		
Red				SCJ 200115		84	85	83	82	81	75	80	76	82	66	0.55	-1.5	64	36	5	16	135	76	209	125	-86	0.3	21.8	0.2	0.1	40.7	-1	39	3.99	2.23	4.05	0.92		
MS DOROTHY 4 019															82	86	83	82	85	83		83	83	82	78	78	83	82	80	79	83	83	82	81	82	81	82		
SCJ 240029		6846				98	115	115	104	117	127	110	126	106	100	104	95	95	115	115	115	126	110	111	87	105	67	92	97	117	117	73	94	104	101	105	104		
Black	3			SCJ 190038		84	85	82	82	80	75	80	76	81	66	1.30	-0.9	55	41	11	21	205	74	260	41	-109	-0.5	17.1	-2.8	-4.5	42.1	-2	44	3.16	1.98	1.16	0.76		
MS MADELEINE 938															81	86	83	82	85	82		83	83	81	79	80	82	82	80	79	82	82	81	81	81	81			
SCJ 240047		SCJ 220030				92	118	129	72	112	125	142	130	142	127	96	104	128	118	129	125	122	130	152	111	139	70	117	101	98	120	117	126	116	119	131	119		
Black	1			SCJ 190119		83	84	81	81	79	74	79	75	80	102	2.03	-2.0	97	43	16	25	195	94	415	110	-167	-0.4	28.1	-4.8	-2.0	43.6	1	70	4.35	4.10	3.36	1.04		
MS KINKAID 4 047															80	85	82	81	84	81		82	82	80	78	81		81	78	78	81	81	80	81	80	80			
SCJ 240070		1441				81	103	121	77	109	102	132	108	121	113	96	83	122	103	121	115	109	118	139	103	126	55	102	93	112	110	110	118	110	104	84	110		
Black	2			SCJ 200014		84	84	82	82	80	74	80	75	82	83	1.97	0.5	90	35	13	21	158	82	367	85	-144	-1.0	21.2	-1.2	-3.8	38.1	1	63	3.75	2.27	-0.61	0.88		
MS KINKAID 4 070															82	85	83	82	84	82		83	83	81	78	82		81	80	78	82	82	81	81	82	81	82		
SCJ 240090		DUA 17G				89	113	82	101	130	110	102	109	104	107	86	93	100	113	82	92	96	110	105	110	101	104	121	126	120	116	83	87	110	118	82	112		
Red				RCM 180049		84	85	82	82	80	75	79	76	80	75	2.91	-0.7	62	40	1	14	123	75	236	105	-102	0.7	29.8	-16.3	-4.9	41.4	-1	39	3.79	4.04	-0.85	0.91		
MS PURE GEM 4 090															80	86	83	82	85	82		83	82	81	79	77	82	82	80	78	82	82	81	80	81	80	80		
SCJ 240101		SCJ 200156				82	113	114	85	109	112	114	113	108	115	98	89	114	113	114	114	114	112	108	87	114	113	103	92	90	126	111	104	106	113	80	107		
Black				RCM 180136		84	85	81	81	80	74	80	75	80	85	1.85	-0.1	79	40	11	21	172	77	246	40	-124	1.1	22.1	-0.6	-0.9	47.0	1	52	3.35	3.43	-1.01	0.82		
MS LADY JULIA 4 101															80	86	83	81	85	81		82	80	80	79	78	81	81	79	78	82	81	80	80	81	80	80		
SCJ 240109		6846				90	115	112	78	111	115	134	119	128	114	102	99	122	115	112	113	110	119	138	101	121	50	102	86	112	118	73	99	128	122	129	129		
Black	7			SCJ 190127		85	85	83	83	81	75	82	76	82	85	1.47	-1.4	90	41	10	21	163	83	362	80	-136	-1.2	21.5	2.2	-3.9	42.5	-2	48	5.48	4.56	3.17	1.24		
MS KINKAID 4 109															82	86	84	83	85	83		84	84	83	80	81	84	83	81	80	83	83	83	83	82	82			
SCJ 240159		6846				96	111	108	95	115	117	108	116	112	107	97	99	104	111	108	109	113	108	101	104	94	68	87	109	100	117	88	96	106	117	120	108		
Black	4			SCJ 160089		87	86	85	84	83	77	82	78	83	75	1.93	-1.4	67	39	9	19	170	73	220	90	-90	-0.5	14.7	-8.7	-2.2	41.9	-1	46	3.39	3.92	2.38	0.84		
MS FRENCH KISS 4 159															83	88	86	84	86	85		85	84	84	81	81		84	83	81	84	84	83	83	83	83	83		

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 %	
SCJ 240165			0969																																		
Black				SCJ 200027	96	121	110	88	94	120	114	120	128	116	90	105	112	121	110	114	118	115	113	103	110	97	98	92	84	106	111	115	105	148	143	111	
MS SANDRA 4 165					84	84	81	81	80	74	80	75	81	87	2.62	-2.0	76	44	10	21	183	80	265	85	-118	0.5	19.5	-0.6	-0.1	36.2	1	61	3.24	7.68	4.37	0.90	
														81	86	83	81	84	81		82	81	81	79	79	82	81	80	79	82	81	81	81	81	81		
SCJ 250008				SCJ 210114	96	115	118	85	100	118	106	116	116	118	96	103	114	115	118	117	118	114	103	100	101	83	93	97	91	108	106	112	124	113	115	124	
Black	2			DE 130021	62	70	51	48	36	50	33	47	43	89	2.02	-1.8	79	41	12	22	184	78	230	78	-102	0.0	17.2	-3.1	-1.0	37.3	0	58	5.11	3.40	1.96	1.15	
MS FRENCH KISS 5 008														43	73	56	48	70	51		56	58	43	29	22	47	46	34	22	52	46	42	41	45	41	43	
SCJ 250013				6846	94	108	111	98	109	113	106	112	107	104	106	92	101	108	111	110	114	114	106	107	99	77	103	95	102	117	72	91	114	105	111	113	
Black				SCJ 220076	63	67	53	53	40	51	41	49	48	72	1.06	-0.5	63	38	10	19	173	78	239	96	-98	-0.2	21.9	-2.0	-2.4	42.0	-2	42	4.10	2.49	1.65	0.94	
MS SONJA 5 013														43	71	59	53	67	53		58	60	50	14	31	53	51	43	22	54	52	49	47	50	47	48	
SCJ 250018				SCJ 220094	93	114	102	87	114	114	105	113	108	110	92	101	113	114	102	106	107	113	99	96	95	113	105	102	94	124	105	104	105	92	91	104	
Red	2			SCJ 160037	59	52	48	46	29	42	30	40	38	79	2.36	-1.6	78	41	7	18	153	78	214	67	-91	1.1	22.8	-5.0	-1.4	46.1	0	52	3.26	0.87	-0.03	0.76	
MS MUL 5 018														46	69	53	46	52	48		49	40	38	14	20	44	42	24	16	47	41	37	36	40	37	38	
SCJ 250047				SCJ 210114	83	120	117	79	90	114	122	116	122	117	89	96	120	120	117	118	118	122	118	97	116	95	87	81	85	107	122	123	111	112	123	113	
Black				SCJ 210086	58	67	46	45	30	46	30	43	36	89	2.72	-1.0	87	44	12	22	184	86	287	68	-128	0.4	14.8	4.4	-0.3	36.4	2	67	3.89	3.25	2.63	0.93	
MS SPREAD 5 047														40	71	53	45	67	46		53	54	37	17	21	42	40	26	18	45	40	35	34	38	34	36	
SCJ 250054				SCJ 210114	96	116	116	80	99	117	114	117	122	122	96	106	120	116	116	116	115	117	111	97	109	79	84	101	86	107	114	115	107	123	141	110	
Black				SCJ 190064	59	68	48	45	31	47	28	43	40	95	2.01	-2.2	86	42	12	22	176	81	260	70	-115	-0.1	13.4	-4.8	-0.4	36.4	1	61	3.47	4.60	4.20	0.88	
MS DOROTHY 5 054														42	71	53	45	68	48		54	54	40	14	15	46	44	28	19	46	43	39	37	42	38	40	
SCJ 250058				SCJ 220094	94	110	106	64	100	102	103	101	109	138	97	110	139	110	106	107	98	120	100	99	91	116	82	84	97	113	105	106	100	89	107	99	
Red	4			SCJ 160126	59	66	48	45	30	46	27	42	34	117	1.92	-2.6	111	39	8	18	128	84	219	75	-84	1.2	12.5	3.0	-1.8	39.6	0	53	2.79	0.44	1.26	0.67	
MS SPREAD 5 058														45	70	53	45	66	48		53	50	34	17	19	38	36	27	20	44	36	33	32	35	32	34	
SCJ 250078				SCJ 210114	93	103	122	102	96	109	114	111	116	106	95	92	96	103	122	116	121	108	114	97	116	77	98	97	75	113	106	112	116	124	139	118	
Black	1			SCJ 210080	59	66	44	44	30	45	28	42	37	75	2.14	-0.5	56	35	13	21	193	72	272	68	-127	-0.2	19.7	-2.9	1.1	39.7	0	59	4.36	4.75	4.01	1.04	
MS MEDEA 5 078														39	71	53	44	66	44		51	41	38	14	16	43	41	29	17	45	41	36	35	39	35	37	
SCJ 250079				SCJ 210114	94	114	109	86	99	113	119	115	123	112	100	100	113	114	109	111	112	117	116	96	112	83	91	97	87	110	112	114	120	126	143	123	
Black				SCJ 200111	58	66	47	45	29	46	30	43	44	81	1.63	-1.5	78	41	10	20	166	81	277	67	-121	0.0	16.3	-3.0	-0.5	38.0	1	60	4.73	5.05	4.35	1.12	
MS DOROTHY 5 079														42	70	53	45	66	47		53	46	44	13	14	52	42	24	16	46	48	42	41	47	42	44	
SCJ 250088				SCJ 220145	90	125	103	87	93	118	84	112	99	114	81	99	114	125	103	110	115	114	87	82	88	86	97	96	83	104	101	104	108	88	110	106	
Black				AC 190651	60	68	46	44	31	47	32	44	40	85	3.42	-1.3	79	46	8	20	176	78	169	25	-79	0.1	19.3	-2.4	0.0	34.8	0	52	3.56	0.41	1.55	0.80	
MS NELLIE 5 088														43	72	53	44	68	46		53	42	42	26	19	48	46	29	20	45	45	41	37	42	38	40	
SCJ 250097				SCJ 220089	91	109	127	88	106	117	107	115	111	110	93	98	109	109	127	121	122	109	109	98	106	120	112	96	100	111	122	117	105	92	94	104	
Red	1			SCJ 170092	58	66	47	44	27	45	34	43	43	80	2.29	-1.2	74	38	15	23	196	74	253	72	-110	1.3	25.8	-2.6	-2.3	38.9	2	63	3.27	0.87	0.20	0.76	
MS 4MOMENTS 5 097														44	70	52	44	66	47		52	52	43	13	24	50	46	22	17	43	47	42	41	45	38	43	
SCJ 250104				DUA 17G	89	102	92	109	124	104	96	102	99	94	84	88	91	102	92	95	99	103	95	116	94	112	110	124	108	116	84	82	106	121	71	108	
Red				SCJ 200171	64	69	56	56	36	51	36	48	48	59	3.17	-0.1	50	35	4	14	131	68	197	125	-90	1.1	24.8	-15.5	-3.3	41.4	-1	35	3.39	4.39	-1.72	0.84	
MS MUL 5 104														45	72	61	56	69	56		60	61	52	33	18	56	54	41	17	50	54	51	46	50	47	48	

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 %
SCJ 250108 Black MS KINKAID 5 108	1	SCJ 230003 SCJ 200008			81	122	117	65	105	116	133	120	126	133	88	100	137	122	117	119	113	130	138	104	128	65	100	100	97	111	121	131	121	69	96	116
			55		63	43	43	26	43	34	41	46	109	2.78	-1.5	109	45	12	23	169	94	363	88	-149	-0.6	20.5	-4.1	-1.8	38.7	2	73	4.78	-1.94	0.35	1.00	
													42	67	50	43	63	43	50	55	47	12	19	55	48	22	13	42	51	45	44	49	44	46		
SCJ 250110 Red MS RED LAZY 5 110		DUA 17G SCJ 160050			94	127	90	80	128	125	112	124	118	126	87	108	122	127	90	102	104	120	116	86	102	103	105	122	128	109	93	102	118	102	77	118
			66		70	60	57	39	53	38	50	51	101	2.86	-2.4	90	47	4	18	146	84	277	38	-104	0.7	22.9	-14.6	-6.0	37.8	-1	51	4.56	2.11	-1.26	1.03	
													47	72	62	57	70	60	62	63	55	35	20	59	57	43	20	55	57	54	49	53	50	51		
SCJ 250114 Black MS SPREAD 5 114		SCJ 220145 SCJ 160138			91	107	119	105	110	116	98	113	102	91	88	91	93	107	119	115	123	107	101	83	95	97	85	103	98	114	100	104	97	83	107	95
			60		67	49	46	29	47	34	44	43	55	2.76	-0.4	53	37	13	21	199	72	222	27	-91	0.5	13.7	-5.6	-2.0	40.6	0	52	2.51	-0.20	1.28	0.60	
													47	70	54	46	67	49	54	54	43	18	25	50	46	25	18	45	46	42	41	45	41	43		
SCJ 250118 Black MS BLACK PRIDE 5 118	2020 6	SCJ 190083			82	103	109	106	92	100	101	99	107	95	88	80	93	103	109	107	113	109	99	94	98	120	100	104	77	100	92	94	102	106	100	103
			65		68	59	58	43	53	46	52	50	60	2.73	0.9	52	35	9	18	169	74	213	60	-96	1.3	20.5	-6.1	0.8	32.8	-1	45	2.95	2.59	0.72	0.74	
													56	71	62	58	68	59	62	60	51	17	39	54	53	43	27	58	53	50	48	51	48	50		
SCJ 250119 Black MS SWART EMMIE 5 119		SCJ 220145 SCJ 180054			87	113	109	88	115	114	84	109	91	111	88	96	112	113	109	110	112	110	88	91	90	91	110	117	101	112	104	100	105	83	89	102
			59		66	48	45	30	46	32	43	44	81	2.76	-1.0	76	40	9	20	166	74	173	51	-82	0.3	24.8	-12.5	-2.3	39.0	0	49	3.23	-0.30	-0.26	0.72	
													45	70	53	45	66	48	53	55	45	16	18	52	50	26	18	46	49	44	42	47	42	44		
SCJ 250137 Black MS FRENCH KISS 5 137	1	SCJ 220103 SCJ 220027			88	125	129	92	106	134	117	133	124	109	94	92	105	125	129	128	138	128	120	121	118	106	117	97	92	117	114	121	116	116	118	118
			57		63	43	44	30	44	28	41	38	78	2.20	-0.5	68	46	16	26	240	92	294	137	-131	0.8	28.0	-3.0	-1.2	41.9	1	65	4.37	3.79	2.20	1.03	
													40	70	52	44	63	43	50	41	39	20	15	46	44	29	18	44	42	37	36	40	29	38		
SCJ 250141 Black MS MEDEA 5 141	1	86G SCJ 160065			91	118	114	98	117	126	115	125	121	107	90	95	101	118	114	115	124	116	117	98	117	85	107	102	101	125	119	126	123	114	116	124
			60		68	49	47	32	48	25	43	28	75	2.60	-0.8	62	42	11	22	200	81	281	70	-130	0.1	23.5	-5.0	-2.3	46.7	1	70	5.04	3.49	2.11	1.14	
													40	72	55	47	68	49	55	32	29	15	20	32	31	31	16	48	30	28	27	29	27	28		
SCJ 250142 Black MS CINDERELLA 5 142		SCJ 220103 KD 161515			89	122	130	72	104	126	121	127	126	130	90	104	127	122	130	127	126	122	123	112	119	118	109	91	99	113	132	130	108	108	117	109
			61		67	47	44	30	46	27	42	39	106	2.62	-1.9	97	45	16	26	205	87	303	112	-133	1.2	24.5	0.0	-2.1	39.8	2	73	3.53	2.77	2.13	0.86	
													41	73	54	44	67	47	53	40	39	16	13	48	45	27	17	46	44	37	36	42	29	39		
SCJ 250144 Black MS JEWEL 5 144	3	SCJ 220103 SCJ 140170			84	113	124	80	97	112	115	113	113	120	86	96	118	113	124	120	119	112	118	112	122	98	104	88	82	115	132	127	102	105	98	103
			61		66	49	45	33	47	30	44	38	92	3.00	-1.0	85	40	14	23	186	76	286	111	-137	0.6	22.2	1.3	0.1	41.0	2	70	3.03	2.42	0.50	0.75	
													42	72	54	45	66	49	53	44	40	20	18	48	46	30	21	47	44	38	35	40	28	38		
SCJ 250146 Red MS SANDRA 5 146		413D SCJ 200027			105	112	106	94	84	110	102	108	115	108	98	109	105	112	106	108	108	108	103	102	99	102	106	87	89	91	116	117	107	116	137	108
			53		42	35	38	25	35	27	33	38	76	1.84	-2.5	68	39	8	19	155	72	228	82	-99	0.7	23.0	1.6	-0.8	27.8	1	63	3.42	3.77	3.86	0.85	
													37	66	47	38	42	35	38	38	38	11	14	46	36	21	14	41	42	37	35	41	36	38		
SCJ 260001 Black MS LAURA 6 001	1	SCJ 220103 SCJ 110023			96	105	112	87	112	109	110	109	112	111	100	101	112	105	112	110	108	108	118	116	117	90	104	114	98	110	110	114	104	128	146	107
			62		64	49	47	34	47	34	44	44	80	1.60	-1.6	77	36	10	19	155	72	287	123	-130	0.3	22.1	-11.0	-2.0	38.1	1	60	3.16	5.21	4.64	0.82	
													44	72	56	47	64	49	53	47	46	28	22	53	50	31	19	51	49	44	42	47	36	44		
SCJ 260002 Red MS MEDEA 6 002		413D SCJ 210062			98	113	107	96	98	115	111	115	111	104	96	101	103	113	107	109	110	114	116	104	116	103	115	103	106	91	111	114	107	98	104	107
			54		46	33	37	26	36	25	34	38	72	1.97	-1.6	65	40	9	19	162	79	277	88	-127	0.7	27.2	-5.5	-3.1	27.9	1	60	3.48	1.62	1.07	0.82	
													35	67	47	37	46	33	39	36	37	10	11	45	34	23	14	40	41	36	35	40	35	38		

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
SCJ 260004	2020			2020	81	109	102	97	100	102	111	103	117	104	89	85	103	109	102	104	107	114	111	91	113	119	101	105	91	102	108	116	110	110	111	111	
Black	8			SCJ 210129	64	58	56	56	41	49	44	48	48	71	2.66	0.3	65	38	7	17	153	78	258	50	-122	1.3	20.8	-6.8	-1.0	33.9	1	62	3.77	3.09	1.61	0.90	
MS MEDEA 6 004														55	71	61	56	58	56		57	50	49	18	39	52	51	43	26	55	51	48	47	49	47	48	
SCJ 260005	413D			413D	102	104	96	93	93	99	99	98	101	101	102	105	107	104	96	99	94	104	104	87	104	102	126	98	101	90	99	106	110	80	123	107	
Red				SCJ 210043	54	47	38	38	28	37	28	35	39	67	1.44	-2.0	71	36	5	15	117	69	232	41	-106	0.7	31.9	-3.4	-2.4	26.9	0	54	3.74	-0.62	2.65	0.82	
MS SHORTY 6 005														38	67	48	38	47	38	41		39	39	18	14	46	38	27	16	42	43	38	37	41	37	39	
SCJ 260006	1676			1676	93	96	120	97	104	103	102	102	105	99	107	91	101	96	120	112	112	101	109	86	106	82	106	107	96	104	87	98	110	103	136	110	
Black				SCJ 210008	61	55	51	50	32	45	25	41	35	65	1.02	-0.4	63	32	13	19	168	66	252	38	-110	0.0	23.3	-7.7	-1.7	34.9	-1	48	3.77	2.25	3.72	0.88	
MS LAURA 6 006														38	70	56	50	55	51	52		49	35	26	13	42	34	32	14	49	39	34	33	37	31	35	
SCJ 260007	SCJ 230105			SCJ 230105	96	106	106	81	114	107	97	104	102	117	95	106	120	106	106	106	102	105	101	81	97	117	98	111	111	107	104	101	99	71	90	96	
Red	1			SCJ 120047	60	53	50	48	32	44	32	42	48	89	2.12	-2.2	86	37	9	18	139	70	221	23	-94	1.2	19.5	-9.2	-3.7	36.5	0	50	2.71	-1.69	-0.12	0.61	
MS RED LAZY 6 007														48	70	55	48	53	50	50		47	49	16	14	56	54	29	20	48	53	47	46	51	46	48	
SCJ 260010	SCJ 220103			SCJ 220103	88	112	122	97	106	118	116	119	120	107	92	90	100	112	122	119	125	115	117	116	116	98	104	100	93	113	116	118	102	114	118	104	
Black	2			SCJ 190114	59	51	44	45	29	41	28	38	36	76	2.36	-0.3	62	39	13	22	204	80	283	125	-127	0.5	22.3	-4.5	-1.3	40.0	1	63	3.02	3.47	2.24	0.77	
MS BLACK PRIDE 6 010														40	70	53	45	51	44	47		41	38	18	16	45	43	28	16	44	41	36	34	39	27	36	
SCJ 260011	2020			2020	78	100	106	110	96	96	108	98	109	90	89	73	89	100	106	104	110	109	108	95	115	124	109	106	92	95	98	100	104	118	112	106	
Black	2			SCJ 230099	62	57	52	51	38	47	44	46	48	53	2.69	1.7	47	33	9	17	161	74	247	63	-125	1.4	24.5	-7.0	-1.2	30.2	0	49	3.17	4.03	1.73	0.80	
MS MEDEA 6 011														50	70	58	51	57	52	53		50	48	14	39	52	51	38	23	54	50	47	46	49	46	48	
SCJ 260013	1676			1676	86	105	137	100	101	117	106	115	110	101	98	83	96	105	137	126	134	109	109	90	107	91	105	98	86	113	92	102	104	110	118	105	
Black				SCJ 230039	59	57	45	42	30	43	20	38	26	67	1.83	0.5	56	36	18	24	228	74	251	48	-111	0.3	22.8	-3.2	-0.3	40.0	-1	51	3.14	2.98	2.20	0.78	
MS JEWEL 6 013														27	70	52	42	57	45	48		47	26	23	13	31	33	31	12	46	29	25	24	28	22	26	
SCJ 260014	SCJ 220103			SCJ 220103	83	122	132	81	113	130	123	131	127	120	85	95	117	122	132	129	132	122	126	121	125	108	118	100	106	117	135	132	104	116	124	106	
Black				SCJ 210050	57	52	41	42	26	40	32	38	41	92	3.03	-0.9	83	45	17	26	222	86	317	137	-143	0.9	28.4	-4.1	-3.1	41.8	3	74	3.16	3.74	2.72	0.81	
MS 4MOMENTS 6 014														39	70	50	42	52	41	45		41	41	15	20	52	41	25	15	39	46	39	38	44	32	41	
SCJ 260017	1676			1676	90	100	134	99	105	113			113	100	104	86	97	100	134	123	128	107	113	98	109	89	109	102	93	111	89	101	106	113	110	107	
Black				SCJ 220032	61	57	49	50	32	45			26	66	1.26	0.2	58	34	17	23	211	72	267	73	-116	0.2	24.7	-5.2	-1.3	39.0	-1	50	3.37	3.35	1.55	0.83	
MS JEWEL 6 017														36	71	56	50	57	49	52		45	26	23	11	31	32	33	15	48	28	25	24	27	21	26	
SCJ 260018	86G			86G	90	117	113	99	117	124			121	107	92	93	100	117	113	114	123	117	114	98	114	86	117	98	100	128	106	117	124	124	116	126	
Black	1			SCJ 220139	56	56	37	37	27	40			24	76	2.38	-0.6	61	42	11	21	197	81	271	71	-124	0.1	27.9	-3.4	-2.2	48.0	0	62	5.12	4.71	2.10	1.18	
MS MEDEA 6 018														28	71	48	37	56	37		43	25	25	9	12	28	27	27	12	41	26	23	22	25	23	24	
SCJ 260021	SCJ 220103			SCJ 220103	93	104	119	84	116	110	111	111	110	114	95	101	115	104	119	114	111	106	116	107	117	94	101	109	111	111	115	113	93	102	117	94	
Black				SCJ 220006	56	49	40	42	28	39	24	36	34	85	2.07	-1.6	80	36	13	20	164	71	278	98	-130	0.4	20.8	-8.5	-3.7	39.0	1	59	2.07	2.10	2.19	0.57	
MS LASSIE 6 021														38	69	50	42	49	40	44		39	34	19	13	43	41	26	16	42	39	33	32	37	24	34	
SCJ 260022	1676			1676	87	107	136	96	96	116	103	114	112	102	96	88	100	107	136	126	132	109	106	92	103	83	106	92	80	114	100	106	106	117	115	108	
Black				SCJ 230112	60	58	46	43	30	43	20	38	26	69	2.00	0.0	62	37	18	24	223	73	239	56	-105	0.0	23.3	-0.6	0.5	40.2	0	54	3.41	3.89	1.94	0.85	
MS TRIAMEGA 6 022														27	71	53	43	58		49		45	27	23	12	32	33	31	14	46	30	26	24	28	22	26	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
SCJ 260023		1676			81	112	129	92	97	115	105	114	111	106	93	84	105	112	129	123	128	114	108	95	105	83	102	94	87	109	96	104	104	109	108	105	
Black		SCJ 230125			61	58	48	45	33	45	24	41	28	74	2.26	0.4	68	39	16	24	211	78	249	64	-109	0.0	21.3	-1.4	-0.5	37.6	0	52	3.20	2.88	1.41	0.79	
MS JEWEL 6 023														27	71	55	45	58	48	50		49	29	24	17	33	35	36	16	48	31	28	27	30	24	28	
SCJ 260028		SCJ 220103			92	104	104	93	116	106	118	108	121	106	97	96	107	104	104	104	103	110	125	122	122	96	115	113	98	117	112	113	102	131	124	107	
Black		SCJ 220101			56	51	39	41	24	38	26	36	36	74	1.92	-1.0	70	36	8	17	142	75	313	141	-138	0.5	27.1	-10.2	-2.0	42.3	1	59	3.02	5.62	2.74	0.81	
MS BLACK LAZY 6 028														37	70	50	41	51	39	44		37	36	15	13	44	42	20	13	39	40	35	34	39	26	36	
SCJ 260030		86G			96	110	107	108	113	118	109	117	119	105	95	94	91	110	107	108	117	109	110	99	111	87	119	101	92	125	98	110	116	113	134	117	
Black	1	SCJ 200112			57	57	42	44	27	42	22	38	30	72	2.11	-0.7	50	39	9	19	182	74	255	74	-119	0.1	29.1	-5.0	-1.1	46.2	0	57	4.36	3.36	3.59	1.01	
MS MEDEA 6 030														36	71	51	44	57	42	48		29	31	9	11	38	24	28	12	42	34	29	28	33	29	30	
SCJ 260032		5615C			81	105	115	98	101	105	118	107	117	100	97	81	101	105	115	112	115	110	118	78	115	88	101	96	106	100	92	102	105	112	139	106	
Black	3	SCJ 220064			59	55	46	46	31	43	34	41	43	67	1.97	0.8	62	36	11	20	175	75	285	13	-126	0.2	20.9	-2.4	-3.1	32.5	-1	51	3.26	3.26	4.05	0.81	
MS ALBERDA 6 032														42	70	54	46	55	46	49		42	43	12	25	48	45	28	16	48	46	42	41	45	41	43	
SCJ 260034		540			89	113	111	95	102	114	108	113	122	105	98	90	103	113	111	112	117	115	108	97	103	92	106	106	89	107	110	110	109	127	131	113	
Red		SCJ 190064			60	55	49	49	29	44	30	41	45	73	1.86	-0.3	66	40	10	20	181	79	250	70	-104	0.3	23.0	-7.0	-0.8	36.4	1	57	3.71	5.11	3.36	0.93	
MS DOROTHY 6 034														50	70	56	49	55	49	51		46	46	10	13	51	46	25	16	47	48	44	43	47	43	45	
SCJ 260040		SCJ 220103			84	124	119	78	108	125	122	126	127	123	87	97	121	124	119	121	122	127	128	110	123	104	114	95	102	115	119	129	101	109	116	103	
Black		SCJ 220115			57	52	40	42	28	40	28	38	38	96	2.86	-1.1	89	46	13	24	196	91	322	106	-140	0.7	26.7	-1.9	-2.5	40.9	1	72	2.91	2.86	2.09	0.74	
MS BLACK LAZY 6 040														38	70	50	42	52	40	45		41	37	19	17	45	43	27	16	40	41	36	35	40	28	38	
SCJ 260043		6305			104	99	107	90	114	105	108	105	102	102	109	106	109	99	107	104	100	109	110	111	105	77	92	108	99	117	96	96	97	115	104	99	
Red		SCJ 200088			62	59	53	53	34	47	34	44	48	69	0.77	-2.2	74	33	9	17	135	73	255	108	-108	-0.2	16.9	-8.2	-2.1	42.3	0	46	2.55	3.60	1.01	0.68	
MS HELENA 6 043														48	72	58	53	59	53	55		50	48	23	18	56	44	36	18	47	52	46	45	50	45	48	
SCJ 260044		ZEC 180025			102	106	103	111	100	111	107	111	110	89	101	97	89	106	103	104	113	108	108	109	103	92	84	90	94	111	97	108	111	100	130	111	
Red	1	SCJ 220128			61	58	49	51	31	45	32	42	46	51	1.52	-1.1	47	37	8	17	169	73	248	102	-104	0.3	13.3	0.5	-1.4	39.0	0	55	3.86	1.84	3.24	0.89	
MS SPREAD 6 044														49	71	57	51	58	49	53		48	47	43	15	52	50	30	17	46	50	46	45	48	45	46	
SCJ 260046		SCJ 230105			105	101	114	89	113	110	91	106	94	107	102	109	110	101	114	110	107	99	94	82	91	122	85	103	116	108	104	99	86	66	79	83	
Red	1	AC 180459			59	51	43	43	29	41	28	38	37	76	1.43	-2.5	74	34	11	19	154	64	196	25	-84	1.4	13.6	-5.8	-4.4	37.0	0	48	1.41	-2.27	-1.12	0.36	
MS LASSIE 6 046														44	70	52	43	51	43	46		38	39	19	15	46	43	28	19	41	42	38	35	39	35	37	
SCJ 260047		SCJ 220103			90	120	119	93	112	127	116	127	120	107	92	94	105	120	119	119	128	119	121	114	121	97	113	103	97	118	115	120	114	125	113	117	
Black	2	SCJ 220129			57	51	39	42	27	39	26	36	38	75	2.39	-0.8	67	44	13	23	210	83	296	118	-136	0.5	26.2	-5.7	-1.9	42.4	1	65	4.13	4.88	1.85	1.00	
MS LAURA 6 047														37	70	50	42	51	39	44		42	37	19	13	45	43	27	15	40	41	35	35	40	25	38	
SCJ 260049		SCJ 230105			91	116	103	87	122	118	105	116	109	113	88	100	113	116	103	107	109	115	108	89	98	127	100	110	116	117	102	103	106	71	86	102	
Red		SCJ 230115			55	49	39	37	26	38	28	36	41	83	2.72	-1.5	78	42	8	19	159	79	246	45	-97	1.6	20.3	-9.1	-4.4	42.1	0	51	3.34	-1.70	-0.47	0.73	
MS RED LAZY 6 049														34	68	48	37	49	39	42		41	42	19	13	48	46	26	13	38	45	40	39	43	39	41	
SCJ 260052		SCJ 220103			93	116	113	78	100	115	118	116	124	124	93	105	122	116	113	114	112	113	121	118	122	101	107	92	84	117	129	128	109	114	122	110	
Black		SCJ 190174			59	54	45	44	31	42	28	39	36	98	2.31	-2.1	90	42	11	21	168	78	298	130	-138	0.6	23.7	-0.5	-0.1	41.9	2	71	3.62	3.53	2.60	0.88	
MS TAMMY 6 052														41	71	53	44	54	45	48		42	38	27	16	44	43	30	20	44	41	36	33	38	26	36	

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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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 260054		SCJ 220103		SCJ 160126		92	114	118	67	104	112	115	113	120	140	95	107	135	114	118	117	109	120	117	121	114	108	104	84	96	120	118	121	102	113	112	104
Black						59	53	46	44	30	42	26	39	34	119	2.11	-2.3	106	41	12	22	160	84	281	137	-125	0.9	22.5	3.0	-1.7	43.7	1	65	3.00	3.46	1.76	0.77
MS SPREAD 6 054															42	71	53	44	53	46		48	39	34	19	17	42	39	29	20	42	38	33	31	36	23	34
SCJ 260055		1441		SCJ 230009		85	107	99	94	109	103	117	105	116	101	99	88	106	107	99	102	102	113	124	98	115	81	103	101	117	103	89	102	123	125	116	125
Black	2					64	56	54	53	45	49	42	48	48	68	1.74	0.0	69	37	6	17	139	77	308	73	-125	-0.1	21.9	-4.8	-4.5	34.2	-1	50	5.00	4.89	2.03	1.16
MS LAURA 6 055															49	70	59	53	56	54		54	53	49	25	33	53	51	46	32	56	51	48	47	50	46	48
SCJ 260058		81247		SCJ 210093		95	117	117	88	105	122	124	124	122	117	97	102	111	117	117	117	121	122	132	117	131	59	113	95	96	114	111	127	115	108	130	116
Black						56	52	35	36	24	37	28	35	34	89	1.92	-1.6	76	42	12	22	192	87	340	125	-154	-0.8	26.4	-1.8	-1.7	40.7	1	70	4.27	2.74	3.25	0.99
MS MEDEA 6 058															34	71	48	36	52	35		41	39	35	9	20	41	39	19	11	42	38	33	32	37	32	34
SCJ 260059		6305		SCJ 200098		102	105	113	105	102	113	106	112	103	100	106	97	93	105	113	110	117	110	108	105	104	92	99	93	88	116	103	108	95	116	84	98
Red						63	59	52	53	35	47	36	45	48	66	1.04	-1.2	53	36	11	19	181	75	247	92	-107	0.3	20.3	-1.0	-0.6	41.6	0	56	2.33	3.80	-0.66	0.64
MS SPREAD 6 059															47	72	59	53	59	52		55	51	49	24	20	56	47	38	19	49	53	47	46	51	46	48
SCJ 260060		E639		SCJ 200128		104	105	108	80	111	109	107	108	112	118	105	111	120	105	108	107	102	108	107	102	100	107	89	109	121	97	114	111	90	91	92	90
Red						59	58	43	41	28	42	28	39	40	89	1.14	-2.8	87	36	9	18	140	73	243	84	-100	0.9	15.8	-8.4	-5.0	30.9	1	58	1.87	0.75	0.03	0.51
MS ROOI EMMIE 6 060															37	72	52	41	58	43		47	48	40	20	13	49	39	25	16	44	45	39	38	43	38	40
SCJ 260064		ZEC 180025		RCM 180049		99	95	95	112	97	94	95	93	97	88	99	94	88	95	95	95	97	92	99	96	99	96	97	93	99	101	86	97	100	100	113	100
Red	1					64	60	54	52	35	48	32	45	48	50	1.73	-0.8	46	31	5	14	125	58	213	66	-98	0.5	19.2	-1.2	-2.1	33.3	-1	47	2.84	1.77	1.82	0.69
MS PURE GEM 6 064															52	73	59	52	60	54		55	48	47	43	16	52	51	32	23	49	50	46	46	49	46	48
SCJ 260066		ZEC 180025		AC 180471		101	104	90	90	83	93	94	91	101	106	96	108	112	104	90	95	92	100	92	113	89	92	77	79	88	96	100	106	107	90	101	105
Red	3					62	59	53	51	33	47	32	44	48	74	2.05	-2.4	76	36	3	14	111	65	189	116	-80	0.3	10.4	5.6	-0.6	30.6	0	54	3.45	0.62	0.75	0.79
MS STACY'S MOM 6 066															51	71	58	51	59	53		54	48	49	43	13	55	53	32	20	48	52	47	46	50	46	48
SCJ 260068		SCJ 200161		SCJ 180128		86	103	110	91	103	101	114	103	121	111	99	89	108	103	110	108	107	110	111	94	103	102	96	91	99	112	98	104	126	119	116	127
Black	6					62	57	49	46	33	45	28	42	35	81	1.73	-0.2	72	35	10	18	153	75	258	59	-105	0.7	18.7	0.2	-2.1	39.1	0	52	5.30	4.17	2.06	1.20
MS EXTRA DESIGN 6 068															44	72	56	46	57	49		51	41	37	20	19	42	41	32	21	46	40	36	33	37	33	35
SCJ 260075		SCJ 220103		SCJ 200091		86	119	121	76	110	121	130	124	131	128	91	99	123	119	121	120	119	124	138	126	134	89	108	96	102	118	115	126	114	112	124	115
Black	2					57	52	42	43	27	40	26	37	38	102	2.51	-1.4	91	43	13	23	187	88	363	152	-159	0.2	24.1	-2.4	-2.4	42.5	1	69	4.15	3.24	2.74	0.98
MS JEWEL 6 075															40	70	51	43	52	42		46	39	37	15	13	46	43	26	15	40	42	35	35	40	28	38
SCJ 260078		SCJ 220103		SCJ 180049		92	110	123	80	111	116	110	115	115	124	99	101	119	110	123	119	116	113	111	123	109	100	110	109	98	112	113	114	95	101	97	96
Black						59	50	44	44	29	41	27	38	38	98	1.70	-1.6	86	39	14	22	179	78	261	144	-116	0.6	24.9	-8.5	-2.0	39.5	1	60	2.33	1.99	0.46	0.62
MS LUBIONE 6 078															40	70	53	44	50	44		46	39	38	15	14	46	44	26	16	44	42	37	35	40	28	38
SCJ 260080		86G		SCJ 200155		93	110	102	106	106	112	115	113	116	97	98	90	93	110	102	105	113	114	114	107	116	94	114	96	85	122	94	108	108	116	100	110
Black	1					57	57	42	43	26	41	22	37	32	62	1.80	-0.3	53	39	7	18	169	79	272	97	-127	0.4	26.7	-2.3	-0.3	44.6	0	55	3.60	3.74	0.71	0.88
MS JEWEL 6 080															35	71	51	43	57	42		47	30	32	10	11	38	27	26	12	41	35	31	30	34	30	32
SCJ 260081		SCJ 220103		SCJ 230142		87	118	122	98	118	129	121	130	124	105	92	89	100	118	122	121	131	118	126	117	124	87	111	106	100	124	105	117	111	125	128	114
Black	5					57	52	39	37	27	39	29	37	38	72	2.40	-0.2	61	43	14	23	220	83	316	125	-141	0.1	25.3	-7.1	-2.3	46.1	0	62	3.83	4.88	3.10	0.95
MS MEDEA 6 081															30	70	49	37	52	39		43	43	38	16	18	46	43	27	14	41	42	36	36	40	29	38

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
SCJ 260082		86G			96	112	101	100	105	113	102	111	115	103	96	97	99	112	101	105	111	111	100	103	96	95	107	96	89	119	97	103	109	105	107	110
Black 1		SCJ 190083			58	57	44	44	31	43	23	39	26	70	2.02	-1.1	60	40	7	18	164	76	216	85	-92	0.4	23.4	-2.4	-0.7	43.0	0	51	3.70	2.45	1.29	0.87
MS BLACK PRIDE 6 082														37	71	52	44	57	44		48	30	28	13	17	30	30	29	17	46	29	28	25	27	25	26
SCJ 260086		PHD 220002			87	101	105	99	105	100	100	99	100	103	95	88	100	101	105	104	105	104	102	94	99	116	88	110	107	96	107	101	103	107	103	104
Red 1		LB 170043			59	49	48	39	29	40	21	36	24	70	2.08	-0.1	62	34	8	17	147	69	224	62	-97	1.2	15.3	-9.1	-3.2	30.4	1	49	3.10	2.68	0.94	0.76
MS RED LAUREN 6 086														45	68	51	39	49	48		45	35	26	15	15	31	26	25	19	43	28	25	23	26	23	24
SCJ 260506					85	96	109	116	79	93				81	95	74	83	96	109	105	112	98	93	94	107	85	104	102	88	74	96	94	94	117	99	96
Black		SCJ 230043			46	33	23	23	15	25				41	2.12	1.5	40	32	9	17	167	63	191	60	-112	0.1	22.4	-5.4	-0.6	18.5	0	44	2.23	3.89	0.58	0.62
MS JEWEL 6 506														22	61	37	23	33	23		26	28	23	6	11	27	23	13	8	24	25	22	22	25	22	24

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L		Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
1	SCJ 220103	STUNNER	1676	SCJ 180114	0.3	PcPc	0	0										
1	SCJ 230149	BONJOUR KOZI	SCJ 210114	SCJ 190084	2.3	PcPc	0	0										
2	SCJ 240141	LADIES MAN	SCJ 220089	SCJ 200158	1.2													
3	SCJ 240160	DOWNPOUR	6846	SCJ 160065	5.1													
4	SCJ 240163	DRIZZLE	6846	SCJ 160054	5.1													
1	SCJ 240146	SENSATION 146	SCJ 200136	SCJ 200003	1.7													
1	PHD 220002	NOTABLE	PHD 170145	PHD 160001	0.6	PcPc	0	0										
2	SCJ 240145	SENSATION 145	SCJ 200136	SCJ 220045	0.3													
3	SCJ 240157	KITSHOFF JNR	SCJ 220089	SCJ 120047	0.5													
4	WDW 240021	TURNING POINT	60558	WDW 210034	2.2													
1	SCJ 240123	FUSE	SCJ 220089	SCJ 170076	0.4													

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin 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	SCJ 160051	MS MEDEA 1-ET	0338	HOL 050012	0.3	PcPc	0 0										
1	SCJ 160054	MS MEDEA 3-ET	0338	HOL 050012	0.3	PcPc	0 0										
2	SCJ 160065	MS MEDEA 5-ET	0338	HOL 050012	0.3	PcPc	0 0										
3	SCJ 190038	MS MADELEINE 938	0129	SCJ 160114	1.1												
4	SCJ 190084	MS FRENCH KISS 984 ET	5682	WB 070131	1.0												
5	SCJ 210062	MS MEDEA 1 062	SCJ 180010	SCJ 180090	0.0												
6	SCJ 220001	MS FIONA 2 001	540	AC 180442	0.8	PcPc	0 0										
7	SCJ 220012	MS POWER 2 012 ET	JS02	ACM 160005	1.8												
8	SCJ 220027	MS FRENCH KISS 2 027	Y1334	SCJ 190084	0.0												
9	SCJ 220104	MS SPREAD 2 104	SCJ 200114	SCJ 160141	0.8												
10	SCJ 220120	MS MEDEA 2 120	JS02	SCJ 160051	1.2												
11	SCJ 220128	MS SPREAD 2 128	6305	SCJ 150033	0.1												
12	SCJ 220139	MS MEDEA 2 139	JS02	SCJ 160065	1.2												
13	SCJ 230028	MS MADELEINE 3 028	SCJ 200138	SCJ 190038	2.8												
14	SCJ 230072	MS MEDEA 3 072	1676	SCJ 180057	0.2												
15	SCJ 230139	MS MEDEA 3 139	6846	SCJ 160065	5.1												
16	SCJ 230142	MS MEDEA 3 142	6846	SCJ 160054	5.1												
17	SCJ 240029	MS MADELEINE 938	6846	SCJ 190038	3.4	PcPc	0 0										
18	SCJ 240047	MS KINKAID 4 047	SCJ 220030	SCJ 190119	1.2	PcPc	0 0										
19	SCJ 240165	MS SANDRA 4 165	0969	SCJ 200027	0.1	PcPc	0 1										
1	DE 130021	DE PANNE FRENCHKISS1	5682	WB 070131	1.0	PcPc	0 0										
2	KD 161536	TESSA 16 1536	PV 130018	KD 131324	0.9	PcPc	0 0										
3	SCJ 160016	MS HOT GIRL 2-ET	4200	DE 060061	0.4	PcPc	0 0										
4	SCJ 180057	MS MEDEA 857	SCJ 140029	SCJ 160065	0.7												

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							nr821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc		
										★★★★★									
5	SCJ 190064	MS DOROTHY 964	SCJ 160075	PHD 111107	0.6					9574	10973	12073	9571	10543	11760	9836	11455	11052	
6	SCJ 190073	MS MEDEA 973	C304	SCJ 160065	3.5					8474	10374	12675	10674	11744	11661	12152	11859	11654	
7	SCJ 190127	MS KINKAID 9 127 ET	1441	CBC 080319	0.8					8771	11966	12774	4376	10548	11459	15056	12258	14662	
8	SCJ 190132	MS SAMLEY 9 132	GT 150172	SCJ 170008	2.5					8274	11773	9673	9273	11443	11260	11142	11256	11448	
9	SCJ 200026	MS SANDRA 20 26 ET	SCJ 170097	PV 140059	1.5					9264	11162	13068	8872	8238	11354	10640	11251	11951	
10	SCJ 200027	MS SANDA 20 27 ET	SCJ 170097	PV 140059	1.5					9566	11859	11862	8071	8238	11452	10746	11351	12864	
11	SCJ 200040	MS JEWEL 20 40 ET	6813	SCJ 100002	1.0					9368	10563	11970	8773	11536	11255	11254	11255	10968	
12	SCJ 200111	MS DOROTHY 20 111 ET	540	PHD 111107	0.9					9368	11465	10270	9672	10534	11455	11142	11352	11864	
13	SCJ 200112	MS MEDEA 20 112	JS02	SCJ 160072	1.2					9474	9672	11870	12573	11341	11259	10042	11056	10860	
14	SCJ 200127	MS DOROTHY 20 127 ET	540	PHD 111107	0.9					8868	12365	11070	7372	10435	11855	11942	11952	13264	
15	SCJ 200158	MS GIRLIE 20 158	018A	JMS 170070	0.5					10070	11471	10768	11470	8338	11657	11234	11652	12150	
16	SCJ 210050	MS 4MOMENTS 1 050	SCJ 190048	SCJ 170092	1.1					8868	11369	12464	8369	11038	11955	11149	11854	11760	
17	SCJ 210080	MS MEDEA 1 080	JS02	SCJ 160072	1.2					9071	10469	12363	12370	9540	11556	10734	11452	10844	
18	SCJ 210086	MS SORIA 1 086	JMS 150998	SCJ 160138	0.9					7771	11770	11967	9072	8639	11157	11339	11253	10940	
19	SCJ 210093	MS MEDEA 1 093	JS02	SCJ 160051	1.2					8872	10260	12762	10770	10437	11253	10834	11249	10644	
20	SCJ 210129	MS MEDEA 1 129	SCJ 190063	SCJ 160065	0.0					8471	11571	9768	9070	11544	11158	10440	10954	11746	
21	SCJ 220032	MS JEWEL 2 032	JS02	SCJ 180002	1.3					9168	10167	12460	9970	11637	11354	11734	11450	11143	
22	SCJ 220064	MS ALBERDA 2 064	FG 160492	SCJ 190101	2.0					8666	10669	12858	9368	10534	11353	11340	11350	11943	
23	SCJ 220115	MS RED LAZY 2 115	SCJ 190063	SCJ 160050	1.1					8669	12169	10062	7669	10042	11256	11040	11253	11648	
24	SCJ 220121	MS FRENCH KISS 2 121	JS02	DE 130021	2.5					9570	10271	12863	10770	11541	11957	9136	11453	9648	
25	SCJ 220129	MS LAURA 2 129	SCJ 190069	SCJ 140100	0.5					9767	11468	10060	10867	10741	11855	9636	11451	10348	
26	SCJ 220144	MS FRENCH KISS 2 144	SCJ 190063	SCJ 160089	0.8					8769	12069	10562	8254	10344	11554	10538	11351	12045	
27	SCJ 230039	MS JEWEL 3 039	SCJ 200138	SCJ 190002	0.5					8763	10766	12848	10146	10829	11847	10936	11745	10544	
28	SCJ 230112	MS TRIAMEGA 3 112	SCJ 200138	PV 140069	0.1					9266	10969	12551	9347	9932	11549	10436	11346	11044	
29	SCJ 230115	MS RED LAZY 3 115	DUA 17G	SCJ 160050	0.0					9069	10270	10260	9857	13740	11054	10238	10951	10351	
30	SCJ 230125	MS JEWEL 3 125	6846	SCJ 140170	3.2					8068	11671	11158	8655	10142	11154	10842	11152	10748	
31	SCJ 240010	MS MEDEA 4 010	6846	SCJ 210126	2.6	PcPc	0	0		7684	11385	11682	9882	11081	11475	11881	11676	11982	
32	SCJ 240090	MS PURE GEM 4 090	DUA 17G	RCM 180049	0.0	PcPc	0	0		8984	11385	8282	10182	13080	11075	10279	10976	10480	
33	SCJ 240101	MS LADY JULIA 4 101	SCJ 200156	RCM 180136	0.0	PcPc	0	0		8284	11385	11481	8581	10980	11274	11480	11375	10880	
34	SCJ 240109	MS KINKAID 4 109	6846	SCJ 190127	7.3	PcPc	0	0		9085	11585	11283	7883	11181	11575	13482	11976	12882	

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		
												★★★★★					
35	SCJ 240159	MS FRENCH KISS 4 159	6846	SCJ 160089	3.5	PcPc	0 0		96 87	111 86	108 85	95 84	115 83	117 77	108 82	116 78	112 83
												★★★★☆					
1	AC 190651	NELLIE 7	JMS 100541	AC 090546	2.1				89 75	124 74	109 72	69 73	69 50	108 62	86 43	103 58	96 44
2	KD 161515	CINDERELLA 16 1515	PV 130018	KD 111087	1.5	PcPc	0 0		95 88	108 88	126 88	69 86	93 82	108 78	103 81	107 79	109 82
3	LB 170043	RED LAUREN 170043	LB 140017	LB 120016	0.8				99 78	91 76	114 79	117 72	96 44	100 63	91 38	97 58	92 43
4	RCM 150004	HONEY 1504	JMS 110656	RCM 100206	1.0	PcPc	0 0		89 89	125 88	84 89	58 87	104 84	105 79	128 84	110 80	115 86
5	SCJ 180049	MS LUBIONE 849 ET	AC 130871	PV 120009	0.6				95 73	101 65	110 71	79 72	106 44	100 58	86 39	96 54	91 48
6	SCJ 180054	MS ROOI EMMIE 854 ET	AC 130871	JMS 070327	0.4	PcPc	0 0		89 87	107 86	117 88	69 87	113 82	107 77	87 82	102 78	85 84
7	SCJ 180095	MS 4MOMENTS 895	JMS 100541	SCJ 130214	0.3	PcPc	0 0		91 88	104 88	100 89	100 88	97 83	100 78	92 82	97 79	98 84
8	SCJ 180128	MS EXTRA DESIGN 8128	C304	HR 100524	1.0				87 76	105 76	115 77	84 74	111 44	106 62	121 40	109 58	120 51
9	SCJ 190083	MS BLACK PRIDE 983 ET	AC 130871	HR 070471	0.8				93 75	100 70	107 75	109 74	98 49	103 61	86 44	98 58	102 52
10	SCJ 200036	MS LAURA 20 36 ET	6813	SCJ 110023	2.7				93 67	101 61	101 70	89 73	118 38	102 54	102 40	101 51	101 52
11	SCJ 200086	MS HOT GIRL 20 86	KD 151456	SCJ 160033	0.0				90 72	116 71	80 70	102 71	93 45	104 59	99 50	102 57	96 62
12	SCJ 200091	MS JEWEL 20 91	SCJ 180034	SCJ 180016	2.6				90 70	112 69	104 68	73 71	105 40	105 57	126 36	109 53	124 49
13	SCJ 200098	MS SORIA 20 98	KD 151456	SCJ 160138	2.1				88 73	116 71	89 67	98 70	89 44	104 58	100 46	102 56	92 62
14	SCJ 200115	MS DOROTHY 20 115 ET	540	PHD 111107	0.9				93 66	110 62	89 66	91 71	106 34	102 53	109 42	103 51	119 64
15	SCJ 200121	MS DOROTHY 20 121 ET	540	PHD 111107	0.9				90 68	114 65	92 70	90 72	105 35	107 55	111 49	108 54	120 66
16	SCJ 200128	MS ROOI EMMIE 20 128	SCJ 170083	SCJ 160168	0.5				83 71	113 69	119 66	70 71	103 39	109 57	116 46	111 55	112 64
17	SCJ 200171	MS MUL 20 171	SCJ 180010	SCJ 160037	0.3				87 72	104 71	114 70	96 72	99 37	104 58	103 44	104 55	99 50
18	SCJ 210001	MS FIONA 1 001	SCJ 180010	AC 180442	0.3				92 68	108 71	114 64	105 71	86 39	109 56	98 40	106 53	94 62
19	SCJ 210002	MS SPREAD 1 002	JMS 170120	SCJ 120095	0.9				95 69	105 69	125 65	81 70	72 43	101 57	111 46	102 55	110 61
20	SCJ 210010	MS MEDEA 1 010	SCJ 180003	SCJ 130147	2.6				95 73	93 70	106 67	114 71	118 43	103 58	105 47	102 56	109 62
21	SCJ 210066	MS MUL 1 066	SCJ 180010	SCJ 180067	1.1				86 70	105 69	108 60	116 69	103 40	109 55	96 42	106 52	92 62
22	SCJ 210069	FRENCH KISS 1 069	SCJ 180010	SCJ 180064	0.3	PcPc	0 0		80 86	104 86	115 85	97 86	112 81	107 76	111 82	108 77	109 84
23	SCJ 220040	MS PINE GIRL 2 040	SCJ 190063	SCJ 190140	0.0				88 66	110 70	100 64	106 71	97 41	107 56	103 36	106 52	111 42
24	SCJ 220070	MS ROOI EMMIE 2 070	SCJ 200114	SCJ 160168	1.4				92 68	103 69	100 59	114 68	99 35	104 54	106 35	104 50	103 50
25	SCJ 220073	MS SONJA 2 073 ET	SCJ 200114	AC 170340	0.3				93 62	110 60	101 58	101 68	99 32	109 50	98 32	106 46	99 46
26	SCJ 220076	MS SONJA 2 076 ET	Y1334	AC 170340	0.0				104 66	100 63	105 65	96 71	94 45	101 55	93 37	98 51	93 48

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	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		
27	SCJ 230009	MS LAURA 3 009 ET	SCJ 190069	SCJ 110023	1.6	PcPc	0	0										
28	SCJ 230043	MS JEWEL 3 043	SCJ 200138	SCJ 200155	1.2													
29	SCJ 240014	MS SPREAD 4 014	Y1334	SCJ 210086	0.0	PcPc	0	0										
30	SCJ 240019	MS DOROTHY 4 019	Y1334	SCJ 200115	0.4	PcPc	0	0										
31	SCJ 240070	MS KINKAID 4 070	1441	SCJ 200014	1.8	PcPc	0	0										
32	VB 210003	ALET	0129	VB 180003	1.7													
33	WDW 200072	RIVER TRAIL	DE 160021	WDW 150001	3.6													
1	AC 170339	GOLDEN GIRL 3	U6509	JAN 112568	0.4													
2	AC 180459	LASSIE 10	AC 120786	AC 080388	0.9													
3	AC 180471	STACY'S MOM	RCM 110054	PV 150052	1.3													
4	PHD 140037	CINDY 3DE	2328	PHD 100008	0.9	PcPc	0	0										
5	RCM 180049	PURE GEM 849	RCM 140066	RCM 130103	1.4													
6	RCM 180136	LADY JULIA 8 136	RCM 140045	AC 130937	1.2													
7	SCJ 140170	MS LOVEY 1	AC 040996	SCJ 120021	0.8	PcPc	0	1										
8	SCJ 190091	MS TRIAMEGA 991	KD 151456	PV 140069	1.8													
9	SCJ 190114	MS BLACK PRIDE 9 114 ET	0129	HR 070471	4.1													
10	SCJ 190174	MS TAMMY 9 174	JMS 100541	LVR 130035	0.8													
11	SCJ 200155	MS JEWEL 20 155	WB 130512	SCJ 170022	1.3													
12	SCJ 210008	MS LAURA 1 008 ET	6813	SCJ 110023	2.7													
13	SCJ 210030	MS JEWEL 1 030	SCJ 180003	SCJ 170017	4.7													
14	SCJ 210043	MS SHORTY 1 043	PHD 120027	SCJ 170081	0.3													
15	SCJ 220037	MS FRENCH KISS 2 037	SCJ 190063	SCJ 190179	1.6													
16	SCJ 220141	MS TAMMY 2 141	SCJ 200114	LVR 130035	0.2													
17	SCJ 230099	MS MEDEA 3 099	FG 160492	SCJ 200172	0.4													
18	WDW 150019	JESS	FG 090059	SV 090115	0.8	PcPc	0	0										
19	WDW 200003	MOONSHINE	WDW 160015	WDW 150030	0.6													

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc				
								★★★★											
1	PHD 210042 CINDY 11	PHD 170097	PHD 140037	0.8				9771	8361	12765	9167	8237	8553	9820	8546	9924			
2	SCJ 110023 MS JD	7078	DE 990010	4.2	PcPc	00	🇬🇧	10989	8987	8490	9189	10584	8479	9184	8380	9586			
3	SCJ 120047 MS RED LAZY	LDEL2W	PV 060066	0.0	PcH	00	🇬🇧	10490	7989	10891	8589	11983	8579	8783	8380	8986			
4	SCJ 160126 MS SPREAD 1	SCJ 130178	SCJ 120095	1.1	PcPc	00	🇬🇧	10087	10385	9887	5486	9380	8876	9678	8776	10279			
5	SCJ 200070 SCJ 200070	JS02	SCJ 180006	1.3				8772	8170	10269	12572	12142	8958	9343	8855	7762			
6	SCJ 200088 MS HELENA 20 88	SCJ 170083	GT 160053	2.8				9171	10670	7769	6971	11439	8957	10342	9054	9059			
7	SCJ 200142 MS RED LAZY 20 142	PHD 120027	SCJ 120047	0.3				9575	9773	8273	9774	8946	8461	9739	8457	10055			
8	SCJ 210100 MS JEWEL 1 100	JS02	SCJ 120007	2.4	PcPc	00	🇬🇧🇺🇸	9387	8787	10886	11386	9582	8977	9482	8878	7682			
9	SCJ 220006 MS LASSIE 2 006	PHD 110029	AC 180459	1.3				10065	8561	10061	8967	11642	8653	8732	8449	8139			
10	WDW 200013 ANSHU	DE 160021	WDW 160024	0.9				8771	9966	9367	9071	9541	8856	8326	8450	9232			
11	WDW 210013 JESSICA	DE 160021	WDW 130014	2.5				10573	9671	9669	7573	8943	8659	9628	8653	9534			
								★★★											
1	SCJ 170081 MS SHORTY 17 81 ET	34A	VL 040023	0.0	PcPc	00	🇬🇧	9087	8686	8688	7287	12882	7677	8782	7578	7984			
2	SCJ 220101 MS RED LAZY 2 101	SCJ 200126	SCJ 160031	0.7				9867	8668	6959	10667	11632	7753	10134	7949	10345			
								★★★											
1	SCJ 160031 MS RED LAZY 2-ET	SCJ 120097	SCJ 120047	0.4	PcH	00	🇬🇧	9587	9086	5089	7887	11981	6777	9982	6978	10082			

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nr821 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	SCJ 260036	SCJ 260036	SCJ 220103	SCJ 220104	0.0			9056	12451	12438	8642	11026	13239		12526	13336	12737				
								★★★★★★☆													
1	SCJ 250021	CLOUDBURST	6846	SCJ 220121	3.6			9163	11569	11952	9853	11438	12451		10548	12250	11462				
2	SCJ 250038	GRAND WEST	0969	SCJ 220139	4.1			8758	11655	12039	9637	10731	12241		11940	12341	12558				
3	SCJ 250092	KOZI 5 092	SCJ 210114	SCJ 190002	0.9			9159	12467	11648	7446	9630	12146		11830	12243	12041				
4	SCJ 250116	LOOSEHEAD	SCJ 220145	SCJ 160016	2.4			9361	13267	10150	8246	10635	12948		10844	12647	11662				
5	SCJ 250125	SENSASIE JNR	SCJ 230003	SCJ 190127	3.8			8156	13063	11644	5943	10529	12244		15144	13044	14560				
6	SCJ 250138	SCJ 250138	SCJ 220103	SCJ 220026	0.2			9357	10464	13243	10644	11327	12144		11826	12240	11836				
7	SCJ 250143	TRUSTEE	86G	SCJ 160054	0.6			9559	11568	9948	10945	11631	12147		10724	11942	11728				
8	SCJ 260003	PIETER-STEPH	SCJ 220103	DE 130021	2.8			9661	11665	12749	8547	10834	12547		10832	12444	11742				
9	SCJ 260019	SCJ 260019	86G	SCJ 230028	0.8			9454	11555	11333	9833	11223	12237				12021				
10	SCJ 260038	SCJ 260038	SCJ 230105	SCJ 230072	0.0			8655	12249	11637	8535	10923	12436		10524	12134	11234				
11	SCJ 260039	SCJ 260039	SCJ 220103	SCJ 190038	1.8			8758	11653	13244	8844	11328	12741		12428	12938	12136				
12	SCJ 260042	SCJ 260042	SCJ 220103	SCJ 220073	0.0			8656	12049	12038	9042	10824	12438		11724	12435	11936				
13	SCJ 260051	SCJ 260051	SCJ 220103	SCJ 220144	1.3			8357	12352	12140	8136	10929	12539		12027	12537	12936				
14	SCJ 260053	SCJ 260053	SCJ 220103	SCJ 200040	1.3			9058	11350	12843	8344	11625	12340		12333	12539	12444				
15	SCJ 260057	SCJ 260057	SCJ 220103	SCJ 220120	4.5			9257	11052	13440	9943	10927	12540		12326	12637	12236				
16	SCJ 260063	SCJ 260063	81247	SCJ 200127	0.0			9556	12853	10938	7137	10623	12538		12931	12837	13542				
17	SCJ 260070	SCJ 260070	SCJ 220103	SCJ 210010	4.6			8958	11052	12242	9643	11728	12040		12030	12138	12342				
18	SCJ 260071	SCJ 260071	SCJ 220103	SCJ 220070	0.0			8556	11752	12039	9642	10825	12239		12026	12336	12038				
19	SCJ 260076	SCJ 260076	SCJ 220103	SCJ 210080	4.5			8957	11252	13040	10043	10627	12440		12126	12537	12336				
20	SCJ 260079	SCJ 260079	1676	SCJ 160051	0.4			9064	10759	14256	9753	9636	12048		11228	11944	11834				
21	SCJ 260084	SCJ 260084	SCJ 220145	SCJ 160016	2.4			9361	11956	10550	9046	10834	12045		10137	11743	10947				
								★★★★★★													
1	SCJ 250014	DRICUS	SCJ 220094	SCJ 210043	0.6			8757	12465	10144	7044	10229	11445		11140	11444	12160				
2	SCJ 250036	HEMPIES	81247	SCJ 210030	0.5			9055	11865	10937	7836	10627	11542		12642	11842	12459				
3	SCJ 250051	DORPSMAN	DUA 17G	KD 161536	0.0			9367	11571	7759	9755	12839	11053		9438	10750	10562				
4	SCJ 250084	STOUT SEUN	SCJ 200156	VB 210003	1.9			8956	11066	11044	10643	9928	11244		11738	11343	9758				

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
														★★★★			
5	SCJ 250120	MAN FROM JAPAN	SCJ 220089	RCM 150004	1.2			86 60	127 68	95 48	66 42	107 31	114 47		125 42	117 46	122 62
6	SCJ 250135	SCJ 250135	SCJ 200156	SCJ 200026	0.2			94 56	110 64	119 45	91 44	90 29	111 44		114 30	112 41	116 39
7	SCJ 250149	SCJ 250149	SCJ 220103	SCJ 220037	0.6			87 57	117 64	115 42	88 43	103 29	117 44		119 26	119 40	125 36
8	SCJ 260008	SCJ 260008	7229	SCJ 220121	0.9			95 62	102 56	113 52	110 51	112 35	112 46		92 38	108 44	100 48
9	SCJ 260009	SCJ 260009	1676	SCJ 190132	0.0			86 62	108 59	120 53	96 51	104 34	112 47		107 24	111 42	114 28
10	SCJ 260025	SCJ 260025	1676	SCJ 230139	0.3			86 61	106 58	134 48	102 45	108 33	119 45		110 24	118 41	118 28
11	SCJ 260026	SCJ 260026	SCJ 230105	SCJ 220076	0.5			100 56	113 47	104 41	86 43	101 28	112 39		100 28	110 37	104 40
12	SCJ 260027	SCJ 260027	6305	SCJ 210002	0.1			106 61	98 58	131 52	96 53	93 35	111 47		112 35	111 45	112 48
13	SCJ 260029	SCJ 260029	018A	SCJ 210066	0.0			97 60	116 57	102 43	99 44	100 33	116 43		112 30	116 40	116 46
14	SCJ 260031	SCJ 260031	SCJ 220103	SCJ 200070	1.4			85 58	103 52	120 43	101 43	118 27	112 40		114 28	113 38	107 42
15	SCJ 260035	SCJ 260035	E639	SCJ 210086	0.4			99 59	108 58	108 44	90 42	102 28	110 42		105 26	109 39	110 32
16	SCJ 260045	SCJ 260045	DUA 17G	KD 161536	0.0			96 67	114 61	76 58	95 55	127 38	110 50		94 31	106 46	109 47
17	SCJ 260048	SCJ 260048	SCJ 220103	WDW 210013	2.6			93 59	111 52	117 43	78 44	102 28	112 41		115 24	113 38	117 33
18	SCJ 260050	SCJ 260050	6305	SCJ 200121	0.1			105 62	102 57	114 53	101 54	110 33	113 47		112 36	113 45	117 50
19	SCJ 260069	SCJ 260069	1676	SCJ 180057	0.2			86 63	105 59	128 54	104 51	105 34	115 47		100 22	112 42	106 29
20	SCJ 260072	SCJ 260072	3289	RCM 180136	0.3			100 56	103 42	114 39	99 36	107 22	111 35				105 26
21	SCJ 260077	SCJ 260077	86G	SCJ 200036	0.6			95 57	114 54	99 42	91 43	115 25	114 40		110 20	114 36	115 26
22	SCJ 260088	SCJ 260088	86G	WDW 200072	0.9			94 49	114 56	99 42	99 44	106 27	114 40				117 22
														★★★★☆			
1	SCJ 250101	KOZI 5 101	SCJ 210114	SCJ 200172	1.0			86 58	111 67	108 46	89 45	95 29	106 46		108 38	106 44	115 58
2	SCJ 250105	SLAAI	SCJ 220145	SCJ 180134	1.7			91 58	116 66	83 47	90 44	104 28	105 45		91 39	101 44	106 59
3	SCJ 250106	SKOFBAAS	DUA 17G	RCM 180136	0.0			89 65	100 70	84 57	106 54	129 36	100 52		88 38	96 49	106 62
4	SCJ 250117	SENSATIONAL	SCJ 230003	WDW 150019	2.7			95 59	100 67	103 47	101 43	107 30	101 46		115 40	103 45	114 58
5	SCJ 260012	SCJ 260012	DUA 17G	SCJ 200115	0.0			93 64	109 58	76 54	101 55	127 36	105 48		100 34	104 45	114 52
6	SCJ 260015	SCJ 260015	1676	SCJ 210100	0.5			91 62	93 66	126 51	106 50	95 34	101 48		103 22	100 43	102 26
7	SCJ 260016	SCJ 260016	SCJ 200161	SCJ 210069	1.9			87 60	100 54	110 44	97 45	104 32	100 43		109 30	101 40	116 40
8	SCJ 260020	SCJ 260020	1676	SCJ 210030	0.1			85 61	98 58	128 50	97 50	100 33	104 46		106 25	104 42	110 34
9	SCJ 260024	SCJ 260024	SCJ 230105	PHD 210042	1.1			97 57	103 46	115 41	84 41	95 25	103 38		103 22	102 35	107 34
10	SCJ 260033	SCJ 260033	SCJ 200161	SCJ 200086	2.9			90 61	108 55	93 46	100 45	94 33	100 44		103 32	99 42	109 40

Selection List on Cow Value
Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled nt821 F94L 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	Carcass Value Acc
						★★★★☆									
11	SCJ 260056	SCJ 260056	SCJ 220138	SCJ 220141	0.2	8755	11349	9641	8744	9728	10339		11426	10536	12232
12	SCJ 260061	OU MANNAS	E639	AC 190651	0.5	10560	11160	10346	8042	9433	10844		9226	10440	10433
13	SCJ 260083	SCJ 260083	86G	WDW 200003	0.5	9757	10358	11442	9542	10827	10942				10817
14	SCJ 260085	SCJ 260085	PHD 220002	LB 170043	1.0	8759	10249	10548	9939	10529	10140		10021	10036	10024
15	SCJ 260087	OUPAPA	86G	WDW 150019	0.7	10354	10759	9446	10344	10830	10943		10820	10938	11422
						★★★☆☆									
1	SCJ 250060	KOZI 5 060	SCJ 210114	SCJ 190056	2.6	9559	10567	10448	7645	9831	9847		12340	10246	11658
2	SCJ 250082	SENSATION 082	5615C	SCJ 180128	6.9	8862	9768	10953	10248	10534	9849		11742	10148	10567
3	SCJ 250145	SCJ 250145	DUA 17G	SCJ 200142	0.0	9465	10461	7357	10456	11839	9750		9533	9547	10450
4	SCJ 260037	SCJ 260037	SCJ 200138	WDW 200013	2.7	9160	9654	11344	10245	10228	9942		9730	9840	10138
5	SCJ 260065	SCJ 260065	ZEC 180025	AC 180471	3.1	9862	10759	9053	8951	8333	9547		9432	9344	10148
6	SCJ 260073	SCJ 260073	ZEC 180025	SCJ 200171	0.6	9862	10358	9651	10252	9231	9946		10034	9844	10447
7	SCJ 260074	SCJ 260074	3289	SCJ 160031	0.0	10457	9646	8843	9140	11326	9438		10825	9535	10829
						★★★★☆									
1	SCJ 260062	SCJ 260062		SCJ 190091	0.0	9951	9536	8735	11135	6422	8132				9129

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						nr821	F94L	Acc	Acc	Acc	Acc	Acc	Acc		Acc	Acc	Acc									
								★★★★★★																		
1	SCJ 250137	MS FRENCH KISS 5 137	SCJ 220103	SCJ 220027	1.4			88	57	125	63	129	43	92	44	106	30	134	44		117	28	133	41	124	38
2	SCJ 260014	MS 4MOMENTS 6 014	SCJ 220103	SCJ 210050	0.0			83	57	122	52	132	41	81	42	113	26	130	40		123	32	131	38	127	41
								★★★★★★☆																		
1	SCJ 250110	MS RED LAZY 5 110	DUA 17G	SCJ 160050	0.0			94	66	127	70	90	60	80	57	128	39	125	53		112	38	124	50	118	51
2	SCJ 250141	MS MEDEA 5 141	86G	SCJ 160065	0.6			91	60	118	68	114	49	98	47	117	32	126	48		115	25	125	43	121	28
3	SCJ 250142	MS CINDERELLA 5 142	SCJ 220103	KD 161515	0.0			89	61	122	67	130	47	72	44	104	30	126	46		121	27	127	42	126	39
4	SCJ 260018	MS MEDEA 6 018	86G	SCJ 220139	0.6			90	56	117	56	113	37	99	37	117	27	124	40					121	24	
5	SCJ 260040	MS BLACK LAZY 6 040	SCJ 220103	SCJ 220115	0.0			84	57	124	52	119	40	78	42	108	28	125	40		122	28	126	38	127	38
6	SCJ 260047	MS LAURA 6 047	SCJ 220103	SCJ 220129	1.7			90	57	120	51	119	39	93	42	112	27	127	39		116	26	127	36	120	38
7	SCJ 260058	MS MEDEA 6 058	81247	SCJ 210093	0.3			95	56	117	52	117	35	88	36	105	24	122	37		124	28	124	35	122	34
8	SCJ 260075	MS JEWEL 6 075	SCJ 220103	SCJ 200091	1.6			86	57	119	52	121	42	76	43	110	27	121	40		130	26	124	37	131	38
9	SCJ 260081	MS MEDEA 6 081	SCJ 220103	SCJ 230142	5.2			87	57	118	52	122	39	98	37	118	27	129	39		121	29	130	37	124	38
								★★★★★																		
1	SCJ 250008	MS FRENCH KISS 5 008	SCJ 210114	DE 130021	2.3			96	62	115	70	118	51	85	48	100	36	118	50		106	33	116	47	116	43
2	SCJ 250013	MS SONJA 5 013	6846	SCJ 220076	0.0			94	63	108	67	111	53	98	53	109	40	113	51		106	41	112	49	107	48
3	SCJ 250018	MS MUL 5 018	SCJ 220094	SCJ 160037	1.8			93	59	114	52	102	48	87	46	114	29	114	42		105	30	113	40	108	38
4	SCJ 250047	MS SPREAD 5 047	SCJ 210114	SCJ 210086	0.0			83	58	120	67	117	46	79	45	90	30	114	46		122	30	116	43	122	36
5	SCJ 250054	MS DOROTHY 5 054	SCJ 210114	SCJ 190064	0.1			96	59	116	68	116	48	80	45	99	31	117	47		114	28	117	43	122	40
6	SCJ 250079	MS DOROTHY 5 079	SCJ 210114	SCJ 200111	0.0			94	58	114	66	109	47	86	45	99	29	113	46		119	30	115	43	123	44
7	SCJ 250088	MS NELLIE 5 088	SCJ 220145	AC 190651	0.4			90	60	125	68	103	46	87	44	93	31	118	47		84	32	112	44	99	40
8	SCJ 250097	MS 4MOMENTS 5 097	SCJ 220089	SCJ 170092	0.9			91	58	109	66	127	47	88	44	106	27	117	45		107	34	115	43	111	43
9	SCJ 250108	MS KINKAID 5 108	SCJ 230003	SCJ 200008	1.3			81	55	122	63	117	43	65	43	105	26	116	43		133	34	120	41	126	46
10	SCJ 250114	MS SPREAD 5 114	SCJ 220145	SCJ 160138	0.4			91	60	107	67	119	49	105	46	110	29	116	47		98	34	113	44	102	43
11	SCJ 250119	MS SWART EMMIE 5 119	SCJ 220145	SCJ 180054	0.4			87	59	113	66	109	48	88	45	115	30	114	46		84	32	109	43	91	44
12	SCJ 250144	MS JEWEL 5 144	SCJ 220103	SCJ 140170	2.5			84	61	113	66	124	49	80	45	97	33	112	47		115	30	113	44	113	38
13	SCJ 250146	MS SANDRA 5 146	413D	SCJ 200027	0.4			105	53	112	42	106	35	94	38	84	25	110	35		102	27	108	33	115	38
14	SCJ 260002	MS MEDEA 6 002	413D	SCJ 210062	0.0			98	54	113	46	107	33	96	37	98	26	115	36		111	25	115	34	111	38
15	SCJ 260010	MS BLACK PRIDE 6 010	SCJ 220103	SCJ 190114	2.0			88	59	112	51	122	44	97	45	106	29	118	41		116	28	119	38	120	36

Selection List on Cow Value

Heifers younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc									
														★★★★												
16	SCJ 260013	MS JEWEL 6 013	1676	SCJ 230039	0.4			86	59	105	57	137	45	100	42	101	30	117	43		106	20	115	38	110	26
17	SCJ 260017	MS JEWEL 6 017	1676	SCJ 220032	0.5			90	61	100	57	134	49	99	50	105	32	113	45					113	26	
18	SCJ 260021	MS LASSIE 6 021	SCJ 220103	SCJ 220006	0.0			93	56	104	49	119	40	84	42	116	28	110	39		111	24	111	36	110	34
19	SCJ 260022	MS TRIAMEGA 6 022	1676	SCJ 230112	0.3			87	60	107	58	136	46	96	43	96	30	116	43		103	20	114	38	112	26
20	SCJ 260023	MS JEWEL 6 023	1676	SCJ 230125	0.1			81	61	112	58	129	48	92	45	97	33	115	45		105	24	114	41	111	28
21	SCJ 260030	MS MEDEA 6 030	86G	SCJ 200112	0.6			96	57	110	57	107	42	108	44	113	27	118	42		109	22	117	38	119	30
22	SCJ 260034	MS DOROTHY 6 034	540	SCJ 190064	0.4			89	60	113	55	111	49	95	49	102	29	114	44		108	30	113	41	122	45
23	SCJ 260044	MS SPREAD 6 044	ZEC 180025	SCJ 220128	0.8			102	61	106	58	103	49	111	51	100	31	111	45		107	32	111	42	110	46
24	SCJ 260046	MS LASSIE 6 046	SCJ 230105	AC 180459	1.2			105	59	101	51	114	43	89	43	113	29	110	41		91	28	106	38	94	37
25	SCJ 260049	MS RED LAZY 6 049	SCJ 230105	SCJ 230115	0.4			91	55	116	49	103	39	87	37	122	26	118	38		105	28	116	36	109	41
26	SCJ 260052	MS TAMMY 6 052	SCJ 220103	SCJ 190174	0.1			93	59	116	54	113	45	78	44	100	31	115	42		118	28	116	39	124	36
27	SCJ 260054	MS SPREAD 6 054	SCJ 220103	SCJ 160126	0.0			92	59	114	53	118	46	67	44	104	30	112	42		115	26	113	39	120	34
28	SCJ 260059	MS SPREAD 6 059	6305	SCJ 200098	0.2			102	63	105	59	113	52	105	53	102	35	113	47		106	36	112	45	103	48
29	SCJ 260078	MS LUBIONE 6 078	SCJ 220103	SCJ 180049	0.1			92	59	110	50	123	44	80	44	111	29	116	41		110	27	115	38	115	38
30	SCJ 260080	MS JEWEL 6 080	86G	SCJ 200155	1.2			93	57	110	57	102	42	106	43	106	26	112	41		115	22	113	37	116	32
31	SCJ 260082	MS BLACK PRIDE 6 082	86G	SCJ 190083	1.2			96	58	112	57	101	44	100	44	105	31	113	43		102	23	111	39	115	26
														★★★★☆												
1	SCJ 250058	MS SPREAD 5 058	SCJ 220094	SCJ 160126	3.8			94	59	110	66	106	48	64	45	100	30	102	46		103	27	101	42	109	34
2	SCJ 250078	MS MEDEA 5 078	SCJ 210114	SCJ 210080	1.1			93	59	103	66	122	44	102	44	96	30	109	45		114	28	111	42	116	37
3	SCJ 250104	MS MUL 5 104	DUA 17G	SCJ 200171	0.0			89	64	102	69	92	56	109	56	124	36	104	51		96	36	102	48	99	48
4	SCJ 250118	MS BLACK PRIDE 5 118	2020	SCJ 190083	5.7			82	65	103	68	109	59	106	58	92	43	100	53		101	46	99	52	107	50
5	SCJ 260001	MS LAURA 6 001	SCJ 220103	SCJ 110023	1.4			96	62	105	64	112	49	87	47	112	34	109	47		110	34	109	44	112	44
6	SCJ 260004	MS MEDEA 6 004	2020	SCJ 210129	7.7			81	64	109	58	102	56	97	56	100	41	102	49		111	44	103	48	117	48
7	SCJ 260006	MS LAURA 6 006	1676	SCJ 210008	0.2			93	61	96	55	120	51	97	50	104	32	103	45		102	25	102	41	105	35
8	SCJ 260007	MS RED LAZY 6 007	SCJ 230105	SCJ 120047	0.5			96	60	106	53	106	50	81	48	114	32	107	44		97	32	104	42	102	48
9	SCJ 260028	MS BLACK LAZY 6 028	SCJ 220103	SCJ 220101	0.0			92	56	104	51	104	39	93	41	116	24	106	38		118	26	108	36	121	36
10	SCJ 260032	MS ALBERDA 6 032	5615C	SCJ 220064	2.9			81	59	105	55	115	46	98	46	101	31	105	43		118	34	107	41	117	43
11	SCJ 260043	MS HELENA 6 043	6305	SCJ 200088	0.1			104	62	99	59	107	53	90	53	114	34	105	47		108	34	105	44	102	48
12	SCJ 260055	MS LAURA 6 055	1441	SCJ 230009	2.2			85	64	107	56	99	54	94	53	109	45	103	49		117	42	105	48	116	48

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									
								★★★★☆																		
13	SCJ 260060	MS ROOI EMMIE 6 060	E639	SCJ 200128	0.4			104	59	105	58	108	43	80	41	111	28	109	42		107	28	108	39	112	40
14	SCJ 260068	MS EXTRA DESIGN 6 068	SCJ 200161	SCJ 180128	6.1			86	62	103	57	110	49	91	46	103	33	101	45		114	28	103	42	121	35
15	SCJ 260086	MS RED LAUREN 6 086	PHD 220002	LB 170043	1.0			87	59	101	49	105	48	99	39	105	29	100	40		100	21	99	36	100	24
								★★★★																		
1	SCJ 260005	MS SHORTY 6 005	413D	SCJ 210043	0.1			102	54	104	47	96	38	93	38	93	28	99	37		99	28	98	35	101	39
2	SCJ 260011	MS MEDEA 6 011	2020	SCJ 230099	1.8			78	62	100	57	106	52	110	51	96	38	96	47		108	44	98	46	109	48
3	SCJ 260064	MS PURE GEM 6 064	ZEC 180025	RCM 180049	1.5			99	64	95	60	95	54	112	52	97	35	94	48		95	32	93	45	97	48
4	SCJ 260066	MS STACY’S MOM 6 066	ZEC 180025	AC 180471	3.1			101	62	104	59	90	53	90	51	83	33	93	47		94	32	91	44	101	48
5	SCJ 260506	MS JEWEL 6 506		SCJ 230043	0.0			85	46	96	33	109	23	116	23	79	15	93	25					95	24	

