

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



BSYF BOERDERY

Herd Number: 715106

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EBVs, EBVi's and GEBVs

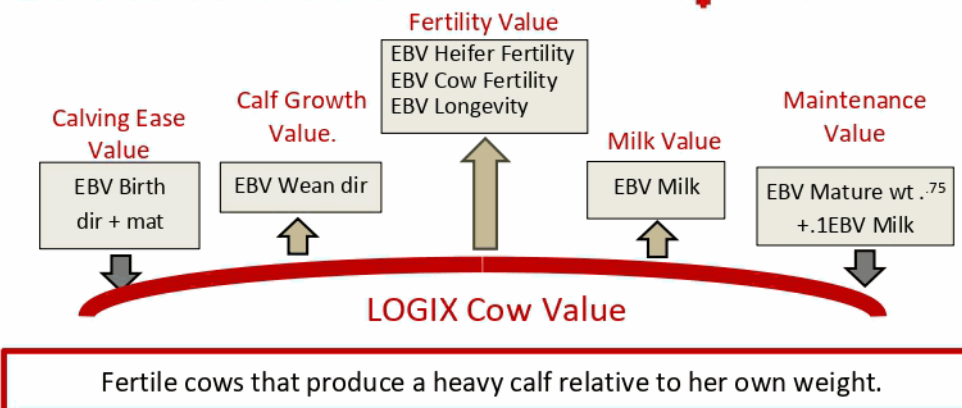
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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

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

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

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

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 environments.

GROWERS

(GOOD ENVIRONMENT)

- WeanerCalf / 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.

LOGIX Weaner Calf Value



Select for:

- heavy weaners
- more milk and
- lower birth and
- cow weights

LOGIX Carcass Value



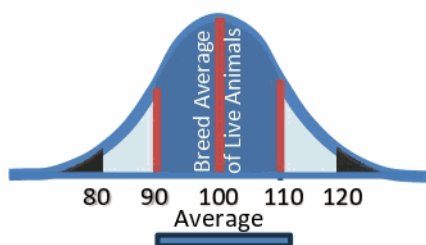
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

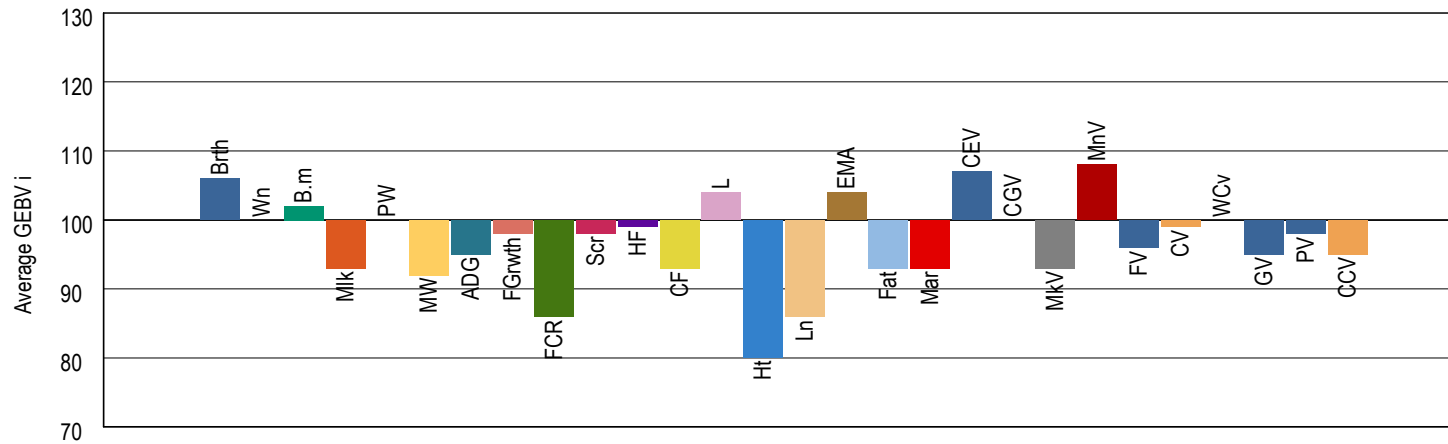


Examples

Type of Animal	Cow Value	Calving Ease V	Weaner Calf 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	Low Value	High 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 per Ha)	Profitable cows	Loss	Profit
	Weaner Calf Value	Heavier weaners and more milk, with lower birth and cow weights	Heavy weaner	Light	Heavy
	Growth Value	Efficient growth on veld and in feedlot (Rand-value per animal)	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	Thin	Thick
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	Less desirable	More desirable
Carcass	Eye Muscle Area	RTU Eye muscle area	Muscle in carcass	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality & adaptability	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
Mik:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	EMA:	Eye Muscle
FGwrth	Veldgrowth	Fat:	Fat
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
WCV:	Weaner Calf Value
GV:	Growth Value
PV:	Production Value
CCV:	Carcass Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewrite Growth	Birth Weight	0.30	106	0.98
	Wean Weight	15.1	100	14.9
	Birth Mat.	-0.37	102	-0.28
	Milk (Wn.Mat.)	1.5	93	3.7
Postwean Growth	Postwean Wt	25	100	25
	Mature Weight	11	92	22
	ADG	60	95	79
	VeldGrowth	32	98	35
	FCR	-14	86	-37
Fertility	Scrotal Circumf.	11	98	13
	Heifer Fertility	-8.6	99	-9.1
	Cow Fertility	0.69	93	-0.56
	Longevity	34.3	104	31.8
Frame	Height	-18.7	80	-3.1
	Length	1.3	86	13.6
Carcass	EMA	1.042	104	0.683
	Fat	-1.055	93	0.055
	Marbling	-0.620	93	-0.056

Selection Value	Ave. Herd
Calving Ease	107
Calf Growth	100
Milk	93
Maintenance	108
Fertility	96
Cow Value	99
Weaner Calf Value	100
Growth Value	95
Production Value	98
Carcass Value	95

- 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?:

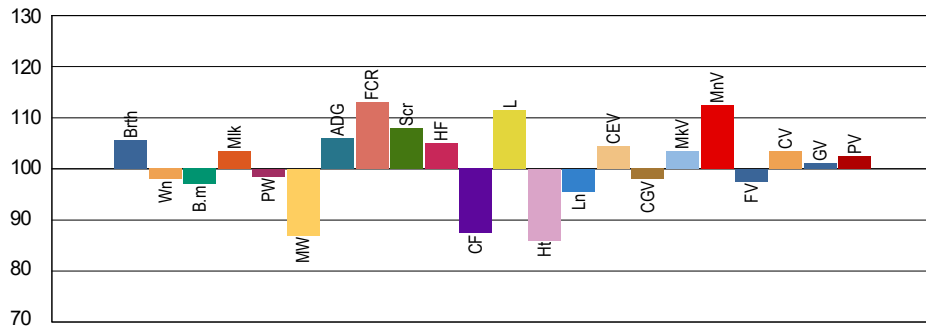
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

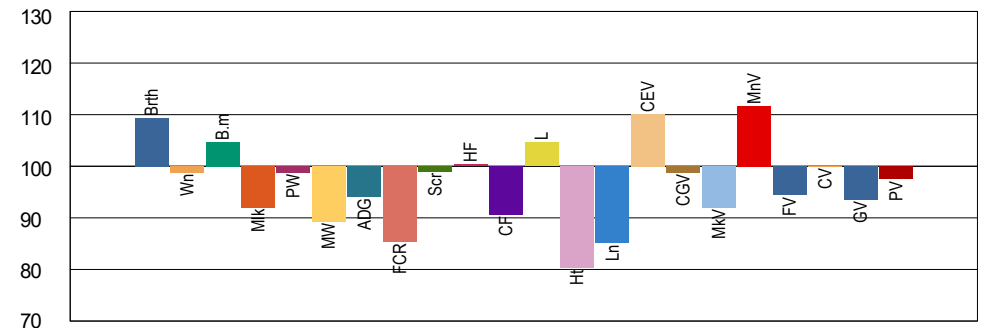
Total: 2



Cow Herd

Cows born in 2024 and earlier

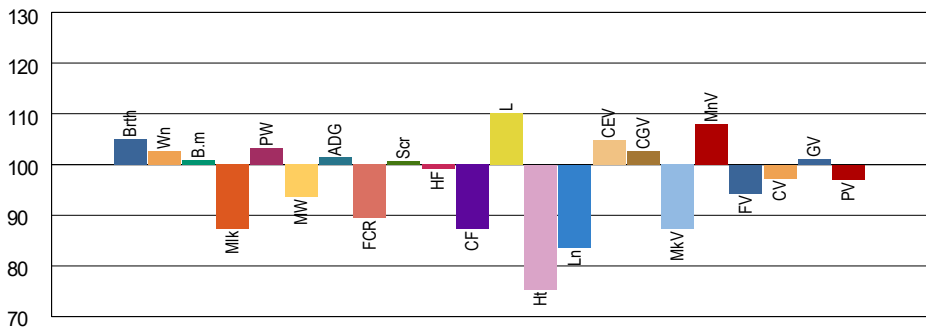
Total: 70



Sires of young animals

Sires of animals 3 years and younger

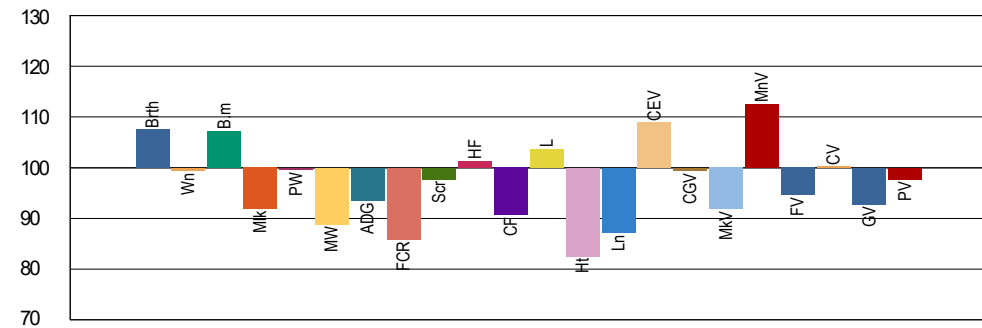
Total: 20



Cows older than 6 years

Cows born in 2020 and earlier

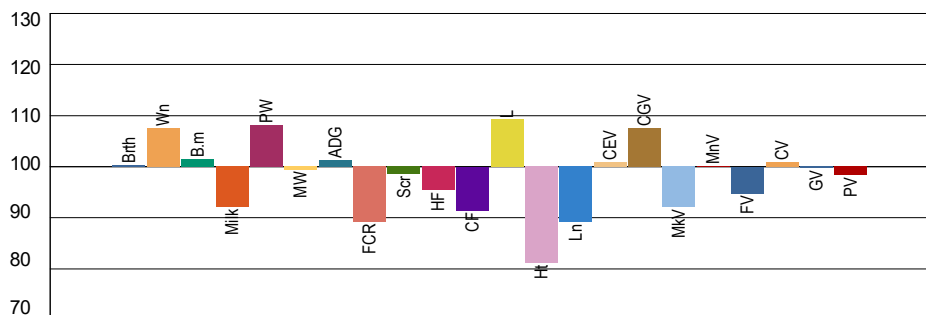
Total: 37



Bull calves

Bulls born in 2025

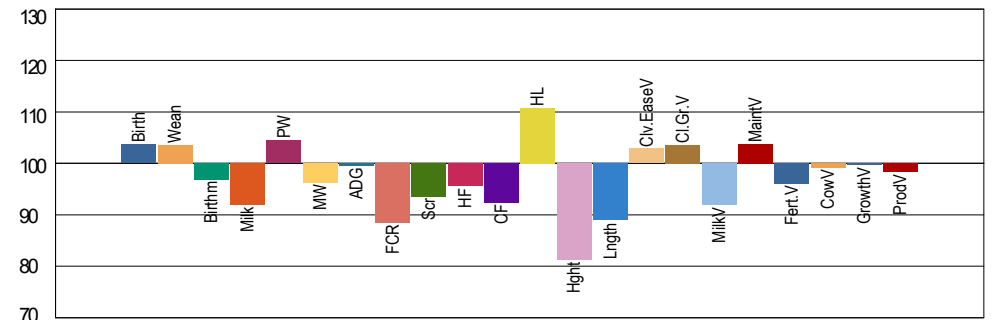
Total: 29



Heifer calves

Heifers born in 2025

Total: 28

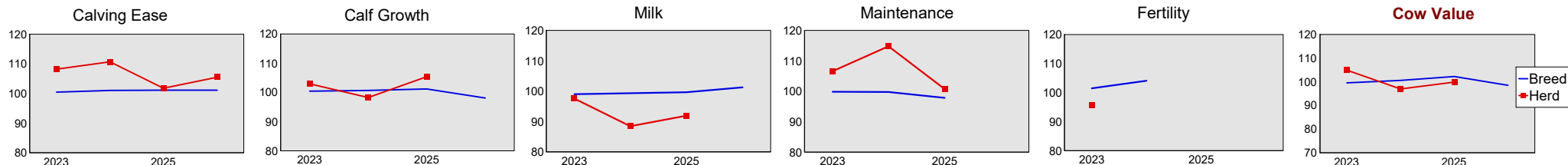


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertility				Frame	
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	FCR	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length
			Cows in Breed Average:								100	99	100	100	100	99	100	100	100	100	100	100	101	100
2018	3	★★★★☆	118	90	104	128	92	106	83	100	120	90	107	104	92	76	85	81	103	105	89	99	78	83
2019	13	★★★★	108	99	91	110	90	95	96	94	106	99	106	91	100	91	96	91	96	97	88	104	84	89
2020	22	★★★★☆	108	101	91	111	98	102	92	99	107	101	109	91	100	90	93	83	98	103	93	104	83	87
2021	22	★★★★☆	110	99	91	113	95	100	92	98	110	99	103	91	98	89	93	82	101	100	92	105	78	82
2022	2	★★★★	109	100	100	107	75	91	103	92	117	100	74	100	100	92	103	104	116	73	78	106	86	97
2023	9	★★★★☆	116	96	92	108	97	100	97	98	114	96	105	92	96	92	98	87	97	104	90	106	75	82
2025	28	★★★★	103	104	92	104	96	99	100	98	104	104	97	92	105	96	100	89	94	96	92	111	81	89
2026	5	★★★★	106	92	97	107	103	95	83	94	107	92	96	97	91	92	85	80	94	105	113	82	85	85
Cows in Herd Average:			110	98	95	111	93	99	93	97	111	98	100	95	98	90	94	96	100	98	92	102	81	87

Genetic Trends for On-Farm Traits

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



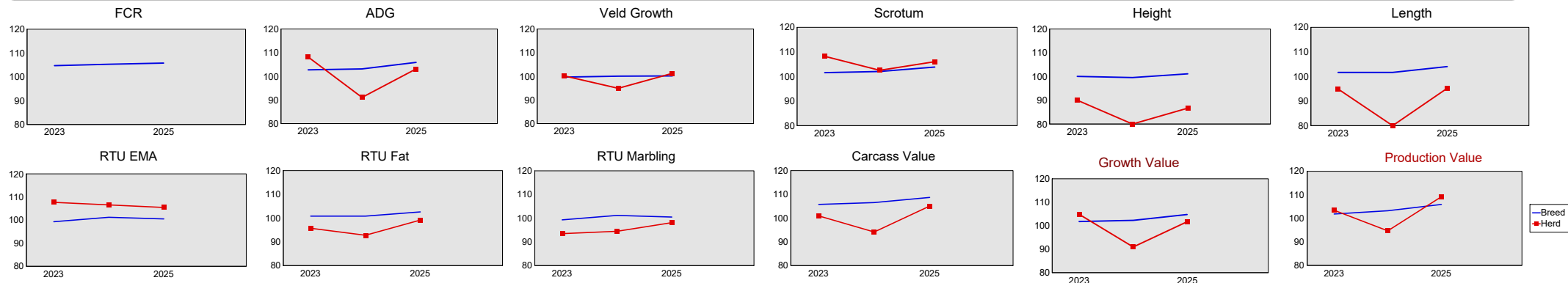
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility				Cow Value			
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.			Longevity		Ferti-lity
	Number	Dir EBV			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV		Number	EBV	
2023	23	0.28	-0.63	108	22	16.5	103	22	2.96	98	21	28.8	107		11	-11.4			96		105	
2024	62	-0.09	-0.46	111	54	14.0	98	54	0.19	89	52	22.8	115						97		97	
2025	64	0.77	-0.26	102	59	17.8	105	59	1.26	92	17	32.5	101						100		100	
2026	19	0.26	-0.18	105																		

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		Maine-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity			
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number			EBV	Number
2016	43617	1.05	-0.23	99	35930	13.3	97	35930	2.85	97	25541	22.8	6538	22	102	8135	-6.1	6285	-0.1	45540	22.9	92	90	
2017	45336	1.08	-0.23	99	37532	13.8	98	37532	3.03	98	26133	23.7	6680	22	101	8519	-6.4	6592	-0.1	46660	23.8	93	91	
2018	43028	1.06	-0.27	99	35840	13.9	98	35840	3.04	98	24987	23.8	6623	22	102	7937	-6.4	6328	-0.1	44031	24.5	93	92	
2019	43014	1.07	-0.28	99	35189	14.5	99	35189	3.04	98	24710	24.8	6812	23	101	8176	-6.8	6640	-0.1	43352	25.5	95	94	
2020	43065	1.04	-0.30	100	35848	14.6	99	35848	3.04	98	26199	24.9	7381	23	101	8576	-7.8	6880	-0.3	43333	26.4	97	95	
2021	43188	1.01	-0.32	100	35942	14.9	100	35942	3.09	98	26572	25.7	6849	23	101	8460	-7.8	5964	-0.3	40244	27.4	98	97	
2022	43262	0.99	-0.31	100	36541	15.2	100	36541	3.28	99	26872	26.2	5981	24	100	8283	-8.2	2919	-0.6	15061	27.5	99	98	
2023	44407	0.96	-0.32	100	37320	15.2	100	37320	3.39	99	26594	26.3	1929	23	100	4872	-9.2	139	-1.0			102	100	
2024	42942	0.89	-0.31	101	35829	15.3	101	35829	3.50	99	25736	26.4	7	26	100	297	-10.2					104	101	
2025	44477	0.89	-0.31	101	33314	15.6	101	33314	3.60	100	7717	28.2			98									102
2026	15472	0.86	-0.27	101	1023	13.9	98	1023	4.09	101														99

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			
2023				9	111	108	12	36	100	9	17.8	108	9	-11	90	9	9	95	9	1.45	108	-0.61	96	-0.61	94	101	105	103
2024				28	46	91	23	24	95	28	14.2	103	28	-26	72	28	-6	78	28	1.33	107	-1.10	93	-0.52	94	94	91	95
2025				13	91	103	4	39	101	13	16.4	106	13	-14	87	13	9	95	13	1.22	105	-0.08	99	-0.20	98	105	102	109
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					
2017	659	-45	105	8459	77	99	16297	29	97	9041	11.6	98	8541	0	104	8457	14	101	3129	0.61	99	-0.38	97	-0.09	100	99	97	93
2018	628	-41	103	8227	78	100	15438	30	97	8717	11.7	98	7978	-1	103	7980	14	101	2986	0.81	101	-0.47	97	-0.11	99	99	98	94
2019	628	-44	104	8521	81	100	14895	31	98	8900	12.2	99	8361	-1	102	8364	15	101	3151	1.17	105	-0.38	97	-0.07	100	102	99	96
2020	636	-47	106	8817	82	101	15919	32	98	9374	12.6	100	8824	-2	102	8827	15	101	4040	0.98	103	-0.15	99	-0.14	99	102	99	97
2021	664	-43	104	8962	85	101	16263	33	99	9619	12.9	100	9225	-2	101	9224	15	101	3802	1.05	104	-0.07	99	-0.26	98	104	100	99
2022	728	-46	105	8922	88	102	16338	34	99	9812	13.3	101	9649	-2	101	9652	15	102	4279	1.15	105	0.13	100	-0.06	100	105	101	101
2023	763	-44	105	8756	90	103	16158	35	100	9664	13.7	102	9747	-3	100	9738	15	102	4124	1.23	106	0.19	101	-0.11	99	106	102	102
2024	819	-45	105	8610	91	103	15494	36	100	9152	14.0	102	9273	-3	100	9184	15	102	4523	1.21	105	0.20	101	0.04	101	107	102	103
2025	363	-46	106	2908	102	106	4501	36	100	2815	15.1	104	3087	-2	101	3050	17	104	1816	1.24	106	0.47	103	-0.01	101	109	105	106
2026																												

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID Comp.nr																																		Birth	Wean	Grwth Test
ADV 150257 82876970		ADV 110336 ADV 080048	96 93	95 93	79 92	140 92	80 90	82 85	95 93	53 90	73 86	61 90	70 -16 92	91 1.89 94	85 0.4 92	65 -29 92	95 12.2 92	79 -2.8 92	95 62 92	81 8.4 92	57 -82 92	91 15 88	56 36 88	79 -0.82 93	56 -13.3 92	102 -10.2 89	84 2.2 88	79 19.1 92	54 -40 92	61 -21.0 91	90 -0.32 90	87 -2.04 91	90 -0.94 90	15 2	11 7	18
ADV 170313 86871738		SYF 140247 ADV 080048	91 95	106 95	83 92	117 92	80 90	86 86	101 94	77 90	81 87	92 92	76 -9 92	87 2.30 96	95 -0.9 93	85 0 92	106 18.0 95	83 -1.6 92	98 69 93	101 25.7 94	78 -3 92	112 66 88	77 1 88	114 1.12 95	110 18.7 94	89 -2.6 90	82 2.7 88	94 28.2 92	75 -23 94	78 -6.1 92	116 2.24 92	107 1.10 93	64 -3.12 92	43 14	32 9	16
AH 210045 92165133		LAR 170467 GEL 150131	87 97	118 97	87 92	88 91	98 90	100 87	106 95	116 91	102 88	118 92	118 48 90	90 2.02 98	93 -0.6 93	113 42 91	118 24.5 97	87 -0.2 92	99 70 93	119 41.8 94	113 130 93	106 50 88	96 -30 88	105 0.62 95	88 5.5 95	85 -0.7 90	101 -0.7 88	113 39.6 92	81 -18 94	96 10.0 93	110 1.73 92	107 1.11 93	105 0.40 92	204 30	156	
BDX 150007 81405284		JRP 120008 SYF 060208	91 87	102 89	110 73	100 72	95 54	98 71	103 84	91 52	96 67	116 46	99 22 71	92 1.86 92	91 -0.4 78	97 18 72	102 15.9 89	110 6.9 73	112 103 78	109 33.3 86	87 31 78	112 64 23	74 6 22	105 0.57 89	91 7.4 87	87 -1.9 52	104 -1.3 31	98 30.5 79	87 -14 86	91 5.7 79	89 -0.46 43	117 2.67 48	122 1.82 44	43 17	36 6	20
BDX 180077 88096391		HLF 140010 BDX 140005	101 95	100 95	98 91	105 90	63 89	80 85	96 94	104 90	82 86	101 88	89 8 90	112 -0.28 96	72 2.2 92	93 11 90	100 14.7 95	98 3.0 91	101 77 92	99 24.4 92	102 87 91	103 43 87	106 -47 87	116 1.19 94	116 22.3 93	79 2.9 88	61 6.4 87	99 31.4 91	70 -27 93	95 9.0 91	85 -0.81 88	104 0.62 89	93 -0.64 88	79 13	64 7	7
BDX 200053 90935719		SYF 160069 BDX 140005	91 92	125 92	88 89	90 89	80 87	100 83	119 91	122 88	105 84	120 90	116 46 88	86 2.47 93	111 -3.0 90	111 39 89	125 28.2 92	88 -0.1 89	106 88 90	123 45.1 91	120 155 90	111 62 86	108 -50 86	93 -0.07 92	116 22.0 92	101 -9.7 87	61 6.4 86	114 40.5 89	84 -16 91	100 13.4 90	117 2.35 89	106 1.01 90	105 0.34 89	16 7	14	
BKR 180137 87699211		LAR 090223 KRT 140053	117 89	105 90	99 79	107 78	93 60	112 74	114 86	104 56	111 70	104 83	92 12 78	113 -0.33 92	117 -3.8 82	92 10 78	105 17.9 90	99 3.4 79	109 96 82	104 28.6 82	105 97 81	98 31 40	103 -41 28	116 1.21 90	120 24.8 88	99 -8.6 63	88 1.5 42	105 34.6 75	89 -12 87	98 11.7 82	64 -2.93 81	94 -0.90 85	77 -1.97 81	33 14	28 9	20
BKR 220345 94086519		SYF 160069 KRT 140051	136 81	77 82	75 64	139 61	114 45	100 64	83 76	72 48	93 61	72 73	64 -25 61	139 -3.08 86	127 -5.2 69	66 -27 61	77 2.8 82	75 -4.0 64	69 -1 69	77 4.5 72	68 -43 72	76 -22 25	57 34 18	76 -0.98 84	80 1.0 81	121 -21.1 48	98 -0.3 28	118 42.4 60	50 -43 79	48 -32.2 73	101 0.74 70	87 -1.92 76	83 -1.50 69	17 6	13	
CEF 130317 77370666		CEF 110301 CEF 100161	119 99	120 99	60 99	94 99	118 99	118 91	109 99	149 98	126 92	146 99	102 27 99	117 -0.76 99	131 -5.8 99	107 33 99	120 25.4 99	60 -8.5 99	81 28 99	128 50.3 99	147 258 99	104 45 99	129 -85 98	105 0.60 99	131 31.4 99	106 -12.5 99	116 -3.5 98	109 37.3 99	89 -12 99	117 28.5 99	125 3.21 99	139 6.14 99	144 3.65 96	1096 294	923 219	594
CKB 110010 73435992		FCT 980067 DKN 040109	133 99	74 98	90 97	133 97	105 95	97 90	84 98	78 95	91 91	79 96	76 -10 97	128 -1.99 99	121 -4.4 98	72 -20 97	74 1.1 98	90 0.6 97	79 23 97	86 12.4 98	79 -1 97	102 39 93	74 6 93	144 2.79 98	115 21.8 98	121 -20.8 95	105 -1.4 94	87 24.3 97	69 -27 98	77 -6.9 97	89 -0.37 96	77 -3.59 97	67 -2.83 96	211 79	175 60	215
CSW 080019 66461062		CSW 040084 CSW 060022	115 98	103 98	108 97	129 97	97 84	123 87	122 98	78 63	114 82	98 80	90 9 94	116 -0.68 99	92 -0.5 97	75 -15 97	103 16.7 98	108 6.0 97	128 141 97	101 25.7 97	76 -10 93	92 16 37	78 -1 31	118 1.31 97	108 17.6 96	122 -21.7 90	81 2.8 66	100 31.7 97	90 -11 96	98 11.7 94	104 1.12 77	101 0.18 82	53 -4.01 77	390 69	334 116	475
KGB 200104 91576751		SYF 160241 SYF 150225	84 88	110 93	98 68	91 61	97 49	96 70	101 84	89 47	93 65	94 76	105 30 61	88 2.18 94	86 0.2 73	109 35 61	110 20.4 93	98 3.1 68	103 81 74	114 37.8 89	96 63 74	103 44 45	89 -18 15	84 -0.59 84	100 13.0 82	91 -4.2 52	98 -0.3 29	110 37.9 66	99 -4 81	94 8.0 75	115 2.21 74	78 -3.36 79	100 -0.08 91	62 14	61 1	1
LAR 090223 69207009		LAR 040287 LAR 050072	124 99	84 99	108 98	142 96	100 87	113 88	107 98	70 76	104 86	79 96	67 -21 92	119 -1.03 99	111 -3.0 97	60 -36 96	84 6.5 99	108 6.3 98	120 122 98	80 7.2 98	69 -39 97	93 18 42	76 3 53	115 1.18 99	104 15.1 98	115 -17.9 93	88 1.5 71	100 31.7 98	59 -35 98	67 -15.2 97	56 -3.68 96	108 1.37 97	66 -2.92 96	492 205	444 130	585
LAR 140106 80516677		AG 070457 LAR 110029	90 98	120 98	87 95	98 95	112 77	114 86	114 97	121 73	117 83	120 92	105 30 93	92 1.81 93	90 -0.2 96	101 24 95	120 25.7 98	87 -0.2 95	107 90 96	122 44.9 97	116 141 94	111 63 61	113 -58 51	130 1.97 97	117 22.7 96	99 -8.6 86	112 -2.7 54	112 38.9 91	95 -7 96	113 24.9 94	114 2.08 90	93 -1.03 93	76 -2.04 91	328 92	285 82	188

Sires

Bull				Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		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	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
Birth																																			Wean	Grwth Test	Dght & clvs (Weaned)
LAR 140173 80517030		LAR 120033 LAR 100159		107	130	90	92	88	121	133	145	129	134	121	106	111	109	130	90	114	139	140	111	122	82	118	116	61	116	81	123	148	71	102	929	826	
				99	99	99	99	98	91	99	98	92	99	51	0.38	-3.1	35	31.0	0.7	107	59.5	230	63	-73	-0.66	23.3	-18.3	6.3	41.5	-18	34.3	5.44	-4.60	0.08	383	238	539
LAR 160332 84773324		LAR 130032 LAR 120317		103	121	115	87	96	125	130	112	124	130	118	105	104	112	121	115	124	126	114	117	106	129	125	115	81	109	96	118	116	114	101	129	84	
				97	97	95	95	93	88	96	94	89	94	48	0.48	-2.1	40	26.3	8.4	132	48.5	131	76	-47	1.92	27.5	-17.6	2.9	37.2	-6	30.0	2.26	2.24	0.05	42	25	42
LAR 160453 84774553		ARB 130063 LAR 090231		97	106	141	93	123	135	123	114	134	114	104	97	100	104	106	141	137	111	117	96	128	127	107	122	112	121	90	113	131	97	118	269	231	
				99	99	98	98	98	91	99	98	92	98	29	1.25	-1.6	28	18.2	16.2	163	34.5	143	26	-82	1.83	16.7	-21.5	-2.7	44.7	-11	24.8	3.81	-0.44	1.49	79	52	85
LFR 190101 89779037		LFR 150074 LFR 160105		125	92	99	110	74	92	97	118	96	111	90	131	97	89	92	99	97	96	121	95	111	134	112	81	76	103	86	90	114	118	115	221	173	
				97	97	92	91	90	87	95	92	88	94	11	-2.22	-1.2	6	10.5	3.3	65	21.8	159	23	-55	2.21	19.8	1.8	3.7	33.7	-15	4.5	2.13	2.95	1.20	59		
SBJ 200014 90813692		LAR 160332 SYF 140133		111	111	100	91	117	123	113	107	121	112	107	110	112	109	111	100	105	116	105	117	92	91	87	128	102	105	90	97	117	102	95	278	210	
				98	98	95	95	95	89	97	96	90	96	33	-0.11	-3.2	35	20.8	3.8	86	39.1	98	76	-23	-0.17	5.1	-25.3	-1.0	35.0	-11	11.2	2.33	0.40	-0.49	60		
SYF 150097 81406118		SYF 120042 SYF 070104		111	102	55	105	92	81	85	101	83	99	88	108	124	95	102	55	65	107	105	98	110	71	85	81	107	97	79	99	136	87	65	643	545	
				99	99	98	98	97	90	99	98	92	98	8	0.13	-4.8	15	16.3	-10.0	-10	31.2	97	31	-53	-1.26	3.9	1.6	-1.8	29.8	-20	12.6	4.29	-2.00	-3.01	214	129	300
SYF 150155 81674376		SYF 120090 ADV 080229		123	92	69	129	103	98	90	83	93	86	73	125	98	77	92	69	75	90	84	87	58	88	99	115	95	100	50	61	96	88	74	1022	812	
				99	99	99	99	98	91	99	98	92	99	-13	-1.66	-1.3	-12	10.5	-5.7	12	15.9	18	5	33	-0.34	12.2	-17.7	0.4	31.7	-43	-21.1	0.26	-1.79	-2.27	329	167	283
SYF 160069 83433136		SYF 130223 ADV 080229		110	89	59	130	79	70	78	86	69	79	79	109	126	77	89	59	62	87	82	84	65	72	88	92	66	118	50	44	99	91	85	198	150	
				96	97	92	93	69	83	95	64	79	92	-5	0.01	-5.0	-12	9.1	-8.9	-19	13.8	10	-2	21	-1.23	5.8	-4.4	5.5	42.5	-43	-36.3	0.62	-1.39	-1.35	88	60	108
SYF 160241 84815729		SYF 130223 SYF 120007		114	101	90	100	95	99	99	106	100	97	98	111	114	99	101	90	92	107	108	108	92	72	102	98	98	100	96	95	122	58	94	187	176	
				98	98	96	97	94	89	97	94	90	96	21	-0.13	-3.5	21	15.4	0.5	54	31.5	108	54	-23	-1.22	13.8	-7.8	-0.2	31.7	-6	9.3	2.89	-6.55	-0.59	59	61	140
SYF 160250 84854454		SYF 120090 ADV 100081		113	85	93	128	89	89	89	93	88	88	64	116	88	77	85	93	91	87	96	81	74	79	96	104	84	100	88	81	109	97	56	146	119	
				98	98	97	97	96	90	98	96	91	97	-24	-0.75	0.1	-12	6.9	1.4	51	13.2	63	-11	6	-0.82	10.4	-11.6	2.3	32.1	-13	-3.6	1.63	-0.48	-3.80	45	21	40
SYF 170091 85462695		GEL 100113 SYF 070104		128	107	103	103	98	123	120	95	118	91	96	123	124	95	107	103	112	105	99	98	106	71	118	103	98	97	110	109	104	71	53	207	180	
				97	98	96	96	94	89	97	94	90	96	18	-1.44	-4.9	15	18.6	4.6	102	29.6	77	32	-47	-1.26	23.6	-10.6	-0.3	30.2	5	21.8	1.11	-4.57	-4.01	72	50	89
SYF 170230 86270055		SYF 150155 SYF 150118		94	104	77	127	113	105	101	73	97	92	82	93	113	79	104	77	95	101	72	111	43	111	73	138	103	85	72	77	93	88	72	54	47	
				95	95	93	93	91	86	94	91	87	92	-1	1.71	-3.3	-9	17.1	-3.2	62	25.7	-26	61	56	0.93	-3.5	-30.7	-1.1	22.9	-25	-6.3	-0.03	-1.90	-2.44	10	15	35
SYF 170256 86270311		SYF 150152 SYF 110325		89	97	58	107	94	66	71	102	70	96	77	89	89	93	97	58	63	96	101	94	80	93	70	102	85	106	69	73	108	104	113	390	337	
				98	99	96	96	94	89	98	95	90	96	-8	2.12	-0.1	12	13.1	-9.2	-17	21.3	85	22	-4	-0.05	-5.4	-9.9	2.0	35.4	-28	-10.0	1.45	0.65	1.06	168	61	87
SYF 170273 86348653		VIL 140221 SYF 140011		126	89	99	127	119	118	101	84	112	82	77	127	101	78	89	99	100	87	84	83	76	74	105	128	110	101	58	68	111	89	92	111	93	
				96	97	93	93	91	87	96	92	88	94	-8	-1.86	-1.7	-11	8.9	3.3	74	13.2	18	-5	2	-1.12	15.5	-25.0	-2.3	32.6	-36	-14.4	1.79	-1.70	-0.69	38	17	30

Sires

Bull				Selection Values								Birth			Wean				Grwth & Adaptation					Fertility				Raam		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	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
Birth																																			Wean	Grwth Test	Dght & clvs (Weaned)
SYF 170290 86398948		SYF 140242 ADV 040185		81 95	122 95	68 91	95 92	78 89	82 85	102 94	90 90	81 86	108 91	104 30	84 2.70	87 0.2	106 31	122 26.5	68 -6.1	90 49	115 38.8	86 27	93 18	72 9	80 -0.80	102 14.1	75 5.1	86 1.9	96 29.4	84 -16	92 6.5	140 4.70	81 -3.00	97 -0.34	59 15	51 13	29
SYF 170296 86348729		VIL 140221 SYF 140133		121 97	88 97	112 94	146 94	68 91	101 87	113 96	81 92	96 88	71 94	66 -22	117 -0.77	98 -1.3	55 -44	88 8.3	112 7.3	134 155	77 4.0	83 15	79 -14	76 3	60 -1.87	117 22.7	91 -4.1	65 5.7	95 28.6	84 -16	64 -18.4	129 3.54	70 -4.75	81 -1.65	135 48	116 36	64
SYF 180081 87104139		LAR 140200 SYF 120009		114 95	103 95	86 92	129 92	129 89	128 86	112 94	97 90	123 87	95 90	80 -3	111 -0.15	103 -2.0	76 -13	103 16.7	86 -0.7	105 84	104 28.9	94 56	100 37	83 -9	84 -0.54	109 18.1	129 -25.8	115 -3.2	114 40.3	63 -32	78 -5.5	125 3.19	73 -4.26	106 0.42	76 25	63 12	24
SYF 180308 88055389		SYF 150097 ADV 040185		91 95	100 94	66 93	105 93	68 91	61 86	80 94	109 92	67 87	108 92	98 21	93 1.74	89 -0.1	94 14	100 15.0	66 -6.8	73 8	104 28.6	105 98	98 31	88 -17	97 0.13	99 12.4	63 12.1	80 3.0	96 29.3	71 -26	81 -3.6	125 3.19	110 1.65	93 -0.66	24 9	14 4	6
SYF 190070 88593124		SYF 160250 SYF 140278		98 98	115 98	69 95	98 95	102 94	99 89	100 97	114 94	102 90	110 96	96 18	104 0.52	88 0.1	103 26	115 23.2	69 -5.8	87 41	112 36.0	116 141	92 16	98 -33	53 -2.28	116 22.4	109 -14.1	91 1.1	112 38.9	86 -14	101 14.8	117 2.42	84 -2.41	100 -0.09	262 53	200 18	21
SYF 200037 90155466		SYF 170296 SYF 150138		113 94	102 95	85 88	131 87	55 86	87 84	110 93	87 88	85 85	87 92	83 0	111 -0.19	98 -1.3	74 -16	102 16.3	85 -1.0	104 83	93 19.0	90 40	79 -15	78 -1	96 0.12	122 26.0	86 -1.2	48 8.7	91 26.5	77 -22	65 -17.0	93 -0.06	80 -3.10	92 -0.76	83 35	72	
SYF 200213 90982679		SYF 160069 SYF 150033		126 97	88 97	65 92	121 92	75 90	76 87	83 95	96 92	77 88	97 94	81 -3	121 -1.25	122 -4.6	84 -2	88 8.7	65 -6.9	65 -12	91 16.9	94 57	91 14	70 13	97 0.14	101 13.6	68 9.0	80 3.1	111 38.4	53 -41	60 -22.0	101 0.78	126 4.10	103 0.17	171 22	104 5	5
SYF 210063 91732933		BKR 180137 SYF 180253		105 97	102 97	87 94	107 93	87 93	92 88	99 96	96 94	91 89	100 94	95 17	100 0.99	109 -2.7	92 10	102 16.0	87 -0.4	95 60	102 26.3	98 70	101 37	99 -34	129 1.91	100 12.6	87 -1.8	86 2.0	109 37.2	68 -28	87 2.4	77 -1.63	98 -0.20	80 -1.72	117 33	124	
SYF 210409 92527498		SYF 170273 BDX 120011		123 85	74 88	101 63	132 57	113 44	102 66	84 79	75 49	95 63	75 79	65 -24	126 -1.79	92 -0.5	72 -19	74 1.1	101 4.1	91 51	76 3.8	72 -27	86 3	64 23	75 -1.04	92 8.1	128 -25.1	98 -0.3	105 35.0	53 -41	54 -27.4	123 2.98	96 -0.57	102 0.09	39 14	28	
SYF 210430 92533876		SYF 170422 SYF 170307		92 79	110 80	113 57	100 54	84 41	104 60	114 72	101 44	103 57	120 72	108 34	100 1.02	79 1.3	98 19	110 20.3	113 7.8	122 127	109 33.1	103 91	94 22	92 -23	120 1.45	139 36.3	92 -4.2	73 4.3	117 42.1	73 -25	95 9.5	111 1.76	96 -0.58	123 1.89	16 7	11	
SYF 220008 93141018		LAR 160453 SYF 180235		92 94	121 94	127 89	82 89	98 87	124 84	131 92	121 90	126 85	126 90	124 56	93 1.73	102 -1.8	118 49	121 26.1	127 12.1	130 145	127 48.8	119 153	98 31	103 -42	118 1.34	99 12.3	97 -7.2	92 0.9	118 42.5	99 -4	112 24.6	124 3.06	96 -0.62	104 0.29	44 22	40	
SYF 230119 94838158		SYF 170256 SYF 170258		94 91	105 92	74 88	101 88	103 86	90 82	90 91	97 87	89 83	111 88	90 10	92 1.78	99 -1.4	99 21	105 17.7	74 -4.1	83 33	104 28.6	102 86	102 40	92 -24	92 -0.10	110 18.6	92 -4.3	101 -0.7	118 42.4	85 -15	91 5.6	118 2.44	140 6.32	100 -0.05	15 15		
SYF 230147 95001343		SYF 170256 SYF 180265		113 91	87 91	49 89	135 89	93 88	73 83	73 90	96 88	74 84	80 90	64 -25	111 -0.19	97 -1.2	73 -18	87 8.2	49 -12.1	51 -46	85 12.0	99 77	84 -4	87 -15	63 -1.73	76 -1.8	105 -12.1	74 4.1	118 42.8	70 -27	71 -12.2	110 1.69	76 -3.81	116 1.28	6 6	6	
SYF 230273 95845947		AH 210045 BDX 170054		95 77	102 81	89 56	100 48	88 37	87 59	93 72	91 43	85 56	93 63	101 25	100 0.94	85 0.4	98 20	102 16.1	89 0.3	93 57	104 28.2	89 39	102 42	83 -8	118 1.34	77 -1.2	85 -0.5	81 2.9	121 44.4	73 -24	83 -1.5	111 1.73	110 1.65	79 -1.87	10 10	10	

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID																																		Comp.nr	Birth	Wean
																																		Grwth Test	Dght & clvs (Weaned)	
SYF 230276		SYF 200037	82	113	79	117	71	83	106	89	82	89	89	8	3.61	0.3	85	113	79	103	105	89	80	72	88	107	90	67	96	68	66	103	84	120	25	15
95845970		BDX 210022	80	82	51	47	36	59	72	40	55	65	47	88	61	47	82	51	60	61	62	15	14	76	73	38	20	51	70	63	62	68	62			
TNS 160191		ADV 110336	91	97	91	103	79	76	89	87	75	88	100	86	103	95	97	91	92	92	83	101	98	93	98	77	92	88	78	85	89	89	103	11	8	
84676857		TNS 080101	92	92	90	90	88	83	91	88	84	87	24	2.49	-2.0	15	13.4	0.9	53	17.7	14	38	-34	-0.05	11.8	3.9	0.9	24.6	-21	0.5	-0.39	-1.65	0.18	3	3	8
													89	93	91	90	92	90	91	91	89	86	86	92	91	87	86	90	91	89	87	87				

Growth Tests

Animal					Weight		Conformation				Growth & Efficiency					Carcass			
Test Code	Sex	Test number	Sire ID		Cow	Wean	End-									EMA	Fat	Marbling	Carcass
Test Station		ID	Dam ID		Value	dir	wt				Intake	ADG	FCR	Veld	Growth	Eye muscle			Value
								Length	Height	Length/ Height	Scrotum					Area			
202402 D21 M SYFERFONTEIN BOERDERY		0500144MIX BSF 230205	LAR 160453		117	94	92	101	86	127	113	126	99	120	113	91	109	95	115
		95719845	SYF 190152		57	72	19	14	-14	1.23	20.6	-0.05	77	-70	66	1.56	-0.75	1.18	97
							68	64	71	68	73	43	63	43	13	62	69	62	66
		BSF 230314	BDX 200053		90	102	99	90	86	109	103	86	113	106	101	111	97	94	85
		96243670	SYF 190079		52	69	25	5	-14	1.18	14.6	0.68	130	-47	39	0.37	-0.86	-1.33	96
							66	61	69	65	72	16	60	16	15	59	67	59	63
202501 D21 M SYFERFONTEIN BOERDERY		0500144MIX BSF 240046	SYF 150155		94	106	96	83	68	134	105	105	80	71	101	86	104	93	60
		96582929	SYF 210495		83	91	22	-1	-28	1.25	15.5	0.34	3	12	37	1.06	-1.12	-3.47	99
							90	90	90	90	91	87	90	87	87	89	90	89	90
202502 D21 M SYFERFONTEIN BOERDERY		0500144MIX BSF 240224	SYF 200037		92	106	91	73	75	103	99	86	91	72	82	91	137	80	88
		97625503	SYF 210312		52	68	17	-10	-23	1.16	12.4	0.68	44	10	-8	4.35	-3.13	-1.03	88
							67	63	70	66	73	12	62	12	21	62	69	50	66
		BSF 240246	SYF 200213		94	96	90	72	61	131	107	92	91	79	82	92	110	103	74
		97671986	SYF 190202		53	70	17	-11	-34	1.24	16.8	0.57	46	-1	-8	1.68	0.49	-2.24	94
							66	62	70	66	72	13	61	13	17	59	67	59	63
		BSF 240276	SYF 210063		102	113	101	94	77	133	99	98	97	92	96	98	85	70	80
		97672034	SYF 210016		52	69	27	9	-21	1.25	12.3	0.47	68	-23	26	-0.86	-4.72	-1.72	100
							68	64	71	68	73	17	62	17	39	62	69	62	66
		BSF 240287	SYF 210063		106	109	102	101	86	126	103	97	104	102	100	99	107	89	75
		97798995	BDX 210003		51	70	28	14	-14	1.23	14.3	0.47	94	-40	36	1.42	-1.66	-2.19	101
							67	63	70	66	73	16	62	16	37	61	68	61	64
		BSF 240318	SYF 210409		103	89	79	71	68	114	101	128	70	76	105	72	113	109	89
		97834055	SYF 190152		51	69	7	-12	-29	1.20	13.5	-0.08	-33	3	48	1.99	1.43	-1.00	79
							66	61	69	65	72	11	60	11	12	59	67	59	63
		BSF 240344	SBJ 200014		103	100	94	85	80	113	80	99	87	77	111	92	128	119	101
		98002611	SYF 180138		53	71	21	0	-19	1.19	0.6	0.45	30	1	63	3.46	3.13	0.00	97
							68	64	71	68	73	17	62	17	34	62	69	51	66
202503 D21 M SYFERFONTEIN BOERDERY		0500144MIX BSF 240305	SYF 200037		94	102	90	76	75	109	117	96	89	78	87	88	84	95	104
		97834022	SYF 210310		51	68	17	-8	-23	1.18	23.2	0.50	38	0	4	-0.96	-0.76	0.32	97
							67	63	70	66	73	12	62	12	11	62	68	62	65
		BSF 240306	SYF 200213		95	89	85	63	55	128	81	86	80	54	93	84	101	98	85
		97834030	KGB 200027		53	71	12	-19	-39	1.23	1.5	0.68	3	39	19	0.76	-0.29	-1.32	89
							66	61	69	65	72	15	60	15	21	60	67	60	64
		BSF 240321	SYF 200213		87	82	75	61	62	108	106	96	87	75	86	85	92	111	83
		97834501	SYF 190036		54	71	3	-21	-33	1.18	16.4	0.49	30	4	3	-0.16	1.79	-1.49	82
							67	63	70	66	73	17	61	17	16	61	68	48	64

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	Veld	Growth	EMA	Fat	Marbling	Carcass
Test Station		ID	Dam ID	Value	dir	wt			Height					Growth	Value	Eye muscle Area			Value
202503 D21 M SYFERFONTEIN BOERDERY		0500144MIX																	
		BSF 240329	SYF 210409	88	93	93	76	70	118	104	89	96	83	109	98	109	100	98	98
		98002553	SYF 210014	53	70	19	-8	-27	1.21	15.1	0.63	66	-9	56	42	1.57	-0.01	-0.20	64
						66	62	70	66	72	17	60	17	19		60	67	60	
		BSF 240337	SYF 210409	108	90	91	82	82	105	89	93	95	85	100	94	119	82	110	91
		98002587	SYF 210095	52	70	18	-2	-17	1.17	6.0	0.55	60	-12	37	38	2.55	-2.83	0.75	64
						66	62	70	66	72	11	60	11	22		60	68	61	
		BSF 240353	SYF 210409	103	92	81	67	63	116	93	110	78	74	92	83	120	83	82	83
		98002645	SYF 210019	52	70	9	-16	-32	1.20	8.7	0.24	-2	7	17	42	2.72	-2.67	-1.59	64
						67	62	70	66	72	16	61	16	18		60	68	61	
		BSF 240380	SYF 210430	94	112	110	99	86	124	119	91	96	85	99	98	107	100	113	120
		98087992	SYF 200272	50	68	35	12	-14	1.22	23.9	0.58	64	-12	33	40	1.36	0.10	1.00	62
						65	60	69	64	71	15	58	15	15		57	66	58	
202601 D21 M SYFERFONTEIN BOERDERY		0500144MIX																	
		BSF 250016	SYF 220008	122	106	102	95	92	107	107	91	108	103	96	105	114	100	96	106
		98462773	SYF 200053	52	70	28	10	-10	1.18	16.7	0.59	111	-42	26	47	2.09	0.02	-0.40	63
						67	62	70	66	73	27	61	27	13		59	67	60	
		BSF 250017	CEF 130317	120	123	122	111	94	128	127	85	116	108	114	117	110	105	106	126
		98462799	BDX 200009	60	72	46	24	-8	1.23	28.9	0.70	138	-51	70	58	1.68	0.85	0.47	68
						70	67	72	70	74	45	66	45	49		65	70	66	
		BSF 250045	SYF 210063	108	93	90	94	89	111	105	103	105	108	97	95	93	102	75	90
		98455918	SYF 200013	53	72	17	9	-12	1.19	15.8	0.37	96	-50	29	40	0.01	0.31	-2.17	66
						68	64	71	68	73	11	62	11	36		62	69	62	
		BSF 250047	SYF 220008	105	119	108	96	80	131	98	82	108	96	96	111	110	107	101	116
		98455926	BDX 190082	52	70	34	10	-19	1.24	11.8	0.74	110	-30	26	46	1.66	1.11	0.04	64
						67	63	71	67	73	24	62	24	15		60	68	61	
		BSF 250059	SYF 220008	115	103	99	85	76	121	107	89	98	86	84	98	114	102	100	104
		98455934	SYF 210499	51	70	25	1	-22	1.21	17.1	0.63	71	-13	-4	44	2.04	0.35	-0.04	63
						66	62	70	66	72	23	61	23	12		59	67	60	
		BSF 250061	SYF 220008	115	116	117	108	95	120	86	70	108	85	109	111	116	104	110	122
		98455942	KGB 200012	52	70	42	20	-7	1.21	4.4	0.97	110	-13	58	46	2.29	0.73	0.83	63
						66	61	69	65	72	25	60	25	18		59	67	60	
		BSF 250065	SYF 220008	123	115	121	114	101	119	121	74	118	103	119	117	131	89	109	123
		98455959	SYF 180104	53	71	45	26	-2	1.21	25.4	0.89	148	-42	82	46	3.77	-1.63	0.72	64
						67	63	71	67	73	26	62	26	14		61	68	61	
		BSF 250074	SYF 220008	116	109	103	96	90	111	107	87	109	100	95	106	102	100	97	107
		98529209	SYF 210444	51	70	29	10	-11	1.19	17.1	0.66	112	-37	23	44	0.85	-0.01	-0.28	63
						66	61	69	65	72	23	60	23	14		59	67	60	
		BSF 250080	SYF 220008	109	104	103	96	91	111	105	91	103	96	109	103	117	78	111	101
		98529233	SYF 210101	51	70	29	11	-10	1.19	15.7	0.58	90	-29	58	45	2.39	-3.36	0.89	64
						67	63	70	66	73	23	61	23	22		61	68	61	

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	Veld Growth	Growth Value	EMA Eye muscle Area	Fat	Marbling	Carcass Value
Test Station		ID	Dam ID																
202601 D21 M SYFERFONTEIN BOERDERY		0500144MIX BSF 250118 98745755	KGB 200104 SYF 200240	103	109	102	99	100	98	107	96	101	97	94	97	111	96	95	100
						27	12	-3	1.15	17.1	0.50	84	-32	22		1.75	-0.60	-0.51	
				51	71	66	61	69	65	72	12	60	12	26	39	60	67	60	64

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	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BSF 230205	2	LAR	160453	111	94	119	115	108	117	109	91	112	97	87	110	101	85	94	119	121	97	99	113	120	97	113	109	102	110	86	101	109	95	115
95719845		SYF	190152	70	72	59	59	41	57	68	56	57	66	5	-0.03	-1.7	0	11.6	9.6	124	22.5	77	66	-70	0.2	20.6	-14.3	-1.0	38.1	-14	14	1.56	-0.75	1.18
														58	74	63	59	72	59	63	66	63	13	43	77	73	47	24	52	71	64	62	69	62
BSF 230314	5	BDX	200053	98	102	88	110	87	90	97	111	93	96	87	101	87	89	102	88	97	100	113	101	106	85	103	101	73	113	86	90	97	94	85
96243670		SYF	190079	67	69	51	48	34	52	63	41	50	63	6	0.89	0.2	6	15.8	0.1	66	25.4	130	39	-47	-0.5	14.6	-9.6	4.2	39.8	-14	5	0.37	-0.86	-1.33
														49	72	56	48	69	51	56	62	60	15	16	76	72	37	21	45	69	61	59	67	59
BSF 240046	5	SYF	150155	120	106	69	102	88	94	97	86	90	99	91	123	106	98	106	69	79	103	80	101	71	103	105	93	86	105	68	83	104	93	60
96582929		SYF	210495	91	91	89	90	88	83	90	88	84	90	11	-1.38	-2.4	19	17.9	-5.8	24	27.6	3	37	12	0.5	15.5	-5.1	2.0	34.9	-28	-1	1.06	-1.12	-3.47
														89	91	90	90	91	89	90	90	90	87	87	91	91	88	87	89	90	90	89	90	89
BSF 240224	9	SYF	200037	108	106	90	114	69	92	109	91	90	88	94	106	103	86	106	90	105	99	91	82	72	96	99	88	65	98	75	73	137	80	88
97625503		SYF	210312	68	68	49	47	35	52	62	40	50	66	15	0.37	-1.9	2	17.9	0.8	85	24.1	44	-8	10	0.1	12.4	-2.0	5.7	30.9	-23	-10	4.35	-3.13	-1.03
														47	73	56	47	68	49	55	61	62	21	12	76	73	39	19	46	70	63	62	69	50
BSF 240246	2	SYF	200213	118	96	87	115	84	94	100	92	93	94	89	114	114	86	96	87	93	94	91	82	79	99	107	88	82	106	61	72	110	103	74
97671986		SYF	190202	69	70	50	51	36	53	64	40	50	63	8	-0.44	-3.5	1	13.0	-0.2	56	19.5	46	-8	-1	0.3	16.8	-2.0	2.6	35.3	-34	-11	1.68	0.49	-2.24
														50	74	58	51	70	50	57	62	61	17	13	76	72	37	23	49	70	62	59	67	59
BSF 240276	4	SYF	210063	96	113	86	97	98	102	107	98	101	100	106	94	102	102	113	86	100	110	97	96	92	125	99	91	100	106	77	94	85	70	80
97672034		SYF	210016	68	69	50	46	35	52	62	42	50	66	32	1.55	-1.8	26	22.1	-0.5	72	33.5	68	26	-23	1.7	12.3	-4.1	-0.6	35.7	-21	9	-0.86	-4.72	-1.72
														46	74	55	46	69	50	55	62	62	39	17	77	73	36	23	46	71	64	62	69	62
BSF 240287	5	SYF	210063	104	109	95	102	96	106	109	99	104	101	99	101	106	96	109	95	105	108	104	100	102	134	103	102	88	110	86	101	107	89	75
97798995		BDX	210003	68	70	49	46	31	51	63	42	49	64	22	0.84	-2.4	17	19.5	2.1	86	31.7	94	36	-40	2.2	14.3	-10.1	1.5	38.1	-14	14	1.42	-1.66	-2.19
														46	74	55	46	70	49	55	60	62	37	16	77	73	30	18	44	70	63	61	68	61
BSF 240305	8	SYF	200037	116	102	80	116	79	94	103	88	91	97	90	115	103	85	102	80	93	99	89	87	78	92	117	93	71	104	75	76	84	95	104
97834022		SYF	210310	67	68	48	47	34	51	62	40	49	65	10	-0.62	-1.9	1	16.2	-2.3	56	23.8	38	4	0	-0.1	23.2	-5.3	4.6	34.2	-23	-8	-0.96	-0.76	0.32
														46	73	55	47	68	48	54	61	62	11	12	76	73	38	18	45	70	63	62	68	62
BSF 240306	9	SYF	200213	126	89	78	124	96	95	91	84	91	89	82	121	122	81	89	78	79	91	80	93	54	120	81	99	93	105	55	63	101	98	85
97834030		KGB	200027	68	71	51	51	34	53	64	40	50	64	-1	-1.23	-4.6	-6	9.3	-3.2	22	16.6	3	19	39	1.4	1.5	-8.3	0.6	35.1	-39	-19	0.76	-0.29	-1.32
														50	74	57	51	71	51	58	62	60	21	15	76	72	36	20	46	69	61	60	67	60
BSF 240318	4	SYF	210409	117	89	96	128	100	103	98	72	96	79	75	117	100	76	89	96	99	86	70	105	76	94	101	110	95	99	68	71	113	109	89
97834055		SYF	190152	67	69	49	47	33	51	62	38	48	63	-11	-0.76	-1.5	-13	9.0	2.6	72	12.2	-33	48	3	0.0	13.5	-14.5	0.3	31.1	-29	-12	1.99	1.43	-1.00
														47	73	55	47	69	49	55	60	60	12	11	76	72	33	20	45	69	61	59	67	59
BSF 240321	6	SYF	200213	127	82	74	136	89	87	86	85	84	82	61	124	111	69	82	74	73	83	87	86	75	93	106	88	89	107	62	61	92	111	83
97834501		SYF	190036	69	71	54	52	35	54	65	42	52	64	-30	-1.50	-3.1	-23	5.5	-4.1	9	10.2	30	3	4	-0.1	16.4	-2.3	1.4	36.2	-33	-21	-0.16	1.79	-1.49
														51	74	59	52	71	54	59	64	61	16	17	76	73	37	22	47	70	63	61	68	48
BSF 240329	5	SYF	210409	100	93	95	104	97	88	87	98	88	98	92	103	88	94	93	95	92	98	96	109	83	88	104	100	93	107	70	76	109	100	98
98002553		SYF	210014	68	70	50	48	35	53	63	42	51	64	12	0.62	0.0	14	11.2	2.2	54	22.8	66	56	-9	-0.3	15.1	-9.0	0.7	36.2	-27	-8	1.57	-0.01	-0.20
														47	73	56	48	70	50	56	60	60	19	17	76	72	37	22	46	70	62	60	67	60

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BSF 240337	98002587	8	SYF 210409		114	90	96	121	113	108	96	94	105	91	80	115	99	82	90	96	97	93	95	100	85	64	89	121	103	107	82	82	119	82	110
					67	70	49	47	33	52	63	38	49	64	-3	-0.56	-1.4	-4	9.8	2.4	65	19.1	60	37	-12	-1.7	6.0	-21.3	-1.0	35.9	-17	-2	2.55	-2.83	0.75
															47	73	55	47	70	49	55	58	60	22	11	76	72	35	21	44	70	62	60	68	61
BSF 240344	98002611	4	SBJ 200014		105	100	102	111	95	103	105	92	100	97	88	103	101	88	100	102	108	99	87	111	77	87	80	112	85	100	80	85	128	119	101
					68	71	52	46	33	53	64	42	51	66	7	0.65	-1.7	4	14.7	4.3	93	24.2	30	63	1	-0.4	0.6	-16.1	2.0	32.0	-19	0	3.46	3.13	0.00
															47	74	56	46	71	52	56	64	62	34	17	77	73	33	20	46	71	64	62	69	51
BSF 240353	98002645	6	SYF 210409		113	92	91	131	101	103	99	83	98	83	74	113	93	74	92	91	99	90	78	92	74	95	93	109	90	108	63	67	120	83	82
					67	70	49	47	34	52	63	42	50	64	-12	-0.42	-0.6	-17	10.6	1.1	72	16.1	-2	17	7	0.1	8.7	-14.2	1.1	36.5	-32	-16	2.72	-2.67	-1.59
															47	73	55	47	70	49	55	58	61	18	16	76	72	36	21	45	70	62	60	68	61
BSF 240380	98087992	6	SYF 210430		86	112	107	97	75	94	111	98	94	120	107	93	78	102	112	107	117	112	96	99	85	112	119	80	70	110	86	99	107	100	113
					66	68	47	46	32	50	61	40	48	62	33	1.67	1.4	24	21.6	6.0	114	35.3	64	33	-12	1.0	23.9	2.1	4.8	38.0	-14	12	1.36	0.10	1.00
															46	72	54	46	68	47	54	58	58	15	15	76	71	32	20	44	69	60	57	66	58
BSF 250016	98462773	5	SYF 220008		116	106	109	99	107	122	116	105	120	106	101	114	113	99	106	109	114	109	108	96	103	108	107	106	98	116	92	95	114	100	96
					67	70	49	47	32	52	63	47	51	63	25	-0.51	-3.4	20	18.0	6.4	106	33.3	111	26	-42	0.7	16.7	-12.3	-0.3	41.6	-10	10	2.09	0.02	-0.40
															47	73	55	47	70	49	55	58	61	13	27	76	73	35	19	43	70	62	59	67	60
BSF 250017	98462799	1	CEF 130317		104	123	89	90	104	120	122	117	120	126	109	100	114	111	123	89	106	126	116	114	108	123	127	100	101	107	94	111	110	105	106
					71	72	61	62	51	60	69	58	60	68	35	0.93	-3.4	39	27.3	0.5	88	48.5	138	70	-51	1.6	28.9	-8.8	-0.8	35.9	-8	24	1.68	0.85	0.47
															61	74	65	62	72	61	65	67	66	49	45	78	74	55	40	59	72	67	65	70	66
BSF 250045	98455918	5	SYF 210063		119	93	88	122	108	108	99	95	105	90	82	116	112	82	93	88	93	92	105	97	108	104	105	106	101	113	89	94	93	102	75
					68	72	52	47	34	53	65	40	50	66	-1	-0.67	-3.2	-4	11.4	0.1	56	18.0	96	29	-50	0.5	15.8	-12.8	-0.7	39.7	-12	9	0.01	0.31	-2.17
															46	74	56	47	72	52	57	64	62	36	11	77	73	35	22	46	71	64	62	69	62
BSF 250047	98455926	5	SYF 220008		93	119	100	89	87	105	117	111	107	116	114	92	103	111	119	100	111	122	108	96	96	125	98	93	79	116	80	96	110	107	101
					67	70	50	48	33	52	63	46	51	64	42	1.85	-2.0	38	25.1	3.9	101	44.2	110	26	-30	1.7	11.8	-4.8	3.2	41.4	-19	10	1.66	1.11	0.04
															48	73	56	48	70	50	56	56	62	15	24	77	73	34	20	44	71	63	60	68	61
BSF 250059	98455934	8	SYF 220008		116	103	113	97	97	115	113	98	112	104	104	116	110	101	103	113	113	106	98	84	86	99	107	98	98	107	76	85	114	102	100
					67	70	48	47	32	51	63	44	50	63	29	-0.70	-2.9	23	16.5	7.8	106	30.1	71	-4	-13	0.3	17.1	-7.7	-0.1	36.0	-22	1	2.04	0.35	-0.04
															47	73	55	47	70	48	55	57	61	12	23	76	72	34	20	43	70	62	59	67	60
BSF 250061	98455942	4	SYF 220008		92	116	111	87	103	115	117	111	115	122	117	93	100	113	116	111	116	121	108	109	85	115	86	112	94	108	95	108	116	104	110
					67	70	49	48	33	52	63	46	51	63	47	1.71	-1.5	41	23.3	7.1	111	44.1	110	58	-13	1.2	4.4	-15.7	0.5	36.7	-7	20	2.29	0.73	0.83
															47	73	55	48	70	49	56	57	60	18	25	76	72	36	20	43	69	61	59	67	60
BSF 250065	98455959	3	SYF 220008		99	115	118	87	105	123	122	117	123	123	119	99	106	112	115	118	121	125	118	119	103	122	121	103	100	113	101	114	131	89	109
					69	71	51	49	35	53	64	46	52	64	49	1.11	-2.3	40	23.0	9.2	125	47.7	148	82	-42	1.6	25.4	-11.0	-0.6	39.8	-2	26	3.77	-1.63	0.72
															49	74	57	49	71	51	57	60	62	14	26	77	73	38	22	46	71	63	61	68	61
BSF 250074	98529209	4	SYF 220008		111	109	101	98	101	116	115	106	114	107	100	108	112	100	109	101	110	110	109	95	100	110	107	100	92	120	90	96	102	100	97
					67	70	45	46	31	51	62	44	50	63	24	0.14	-3.1	22	20.0	4.1	97	33.7	112	23	-37	0.9	17.1	-8.8	0.9	44.1	-11	10	0.85	-0.01	-0.28
															45	73	54	46	70	45	54	55	60	14	23	76	72	32	20	42	69	61	59	67	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	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BSF 250080	98529233	6	SYF 220008 SYF 210101	107 65	104 70	101 47	101 47	102 33	109 51	107 62	103 45	107 50	101 64	100 23	104 0.52	107 -2.6	97 18	104 17.0	101 4.0	106 88	110 33.8	103 90	109 58	96 -29	92 -0.1	105 15.7	107 -13.1	94 0.6	113 39.8	91 -10	96 11	117 2.39	78 -3.36	111 0.89
BSF 250118	98745755	4	KGB 200104 SYF 200240	95 58	109 71	97 51	94 48	100 36	103 51	105 62	97 39	101 49	100 64	102 27	96 1.42	98 -1.3	105 29	109 20.0	97 2.9	104 82	109 33.3	101 84	94 22	97 -32	84 -0.6	107 17.1	98 -7.8	98 -0.2	113 39.4	100 -3	99 12	111 1.75	96 -0.60	95 -0.51
BSF 250219	99327157	9	SYF 210430 SYF 210314	114 66	104 68	110 46	95 46	84 32	106 50	112 61	106 28	106 46	114 44	108 35	116 -0.73	104 -2.1	103 26	104 17.3	110 6.9	111 100	106 30.1	108 110	97 30	90 -20	98 0.2	132 50	88 -2.4	78 3.4	114 40.2	79 -20	94 9	121 2.77	83 -2.57	112 0.93
BSF 250220	99382434	3	AH 210045 SYF 210309	111 68	105 71	88 51	104 48	102 34	106 53	104 64	107 34	106 49	104 50	96 19	112 -0.23	102 -1.9	95 15	105 17.7	88 0.1	97 66	104 28.6	108 111	93 18	91 -22	87 -0.4	98 11.8	97 -7.5	102 -1.0	109 37.1	83 -17	89 4	116 2.28	92 -1.24	95 -0.51
BSF 250232	99382459	3	AH 210045 ADV 190024	108 69	100 71	90 51	107 47	92 33	96 53	99 64	99 34	95 49	102 46	97 20	106 0.30	104 -2.1	92 10	100 15.0	90 0.6	96 63	101 25.8	96 66	101 38	91 -22	103 0.5	94 9.4	90 -3.3	94 0.5	103 33.4	78 -21	87 2	102 0.90	104 0.73	96 -0.37
BSF 250238	99522724	10	SYF 230276 SYF 230003	96 65	109 68	83 43	104 44	83 31	90 49	103 60	95 33	90 46	92 42	96 18	94 1.62	101 -1.7	95 15	109 19.9	83 -1.4	97 66	103 27.6	94 58	96 26	77 2	80 -0.8	103 14.8	98 -8.1	76 3.8	100 31.8	74 -24	73 -11	104 1.11	81 -2.95	107 0.52
BSF 250250	99522930	3	AH 210045 SYF 200221	94 69	108 72	91 52	100 48	94 36	97 54	102 65	103 39	97 51	108 49	101 25	96 1.36	91 -0.4	99 21	108 19.5	91 0.9	101 75	109 32.7	103 89	100 35	86 -13	105 0.5	92 8.0	91 -3.7	92 0.9	112 39.3	70 -27	87 2	103 0.97	97 -0.39	96 -0.42
BSF 250267	99522997	4	AH 210045 SYF 200216	106 68	94 71	85 51	114 48	93 35	88 53	89 64	89 36	86 50	87 49	88 7	105 0.43	98 -1.3	87 2	94 11.5	85 -1.0	87 42	95 20.4	89 39	98 31	76 3	94 0.0	77 -0.9	96 -6.9	85 2.0	112 39.2	60 -35	68 -14	102 0.84	91 -1.44	92 -0.77
BSF 250277	99599565	3	AH 210045 KGB 200019	92 68	111 71	87 52	99 47	102 34	101 53	103 64	98 34	99 49	104 48	104 29	91 1.94	97 -1.2	100 22	111 20.9	87 -0.2	99 72	111 34.7	98 70	105 49	82 -6	105 0.6	80 1.1	101 -9.7	101 -0.7	104 34.4	81 -18	91 6	106 1.26	98 -0.31	93 -0.62
BSF 250283	99599573	4	AH 210045 SYF 180138	93 68	104 71	94 51	109 46	85 34	92 53	102 64	94 34	91 49	98 49	93 14	93 1.68	91 -0.3	90 8	104 17.3	94 2.0	105 85	101 25.6	94 55	97 30	85 -12	95 0.0	83 2.4	90 -3.5	85 2.2	103 33.9	76 -22	84 -1	105 1.18	106 1.00	104 0.29
BSF 250287	99599581	3	AH 210045 SYF 190250	94 69	110 72	83 53	94 48	91 37	91 54	99 65	101 36	91 50	103 52	106 31	92 1.76	103 -1.9	106 48	110 20.3	83 -1.4	92 54	111 34.5	99 76	103 43	90 -20	95 0.0	82 2.1	84 0.0	99 -0.3	103 33.5	81 -18	91 6	113 2.03	95 -0.75	94 -0.57
BSF 250290	99599607	3	AH 210045 SYF 200016	104 69	98 72	88 52	104 48	83 36	85 54	93 65	96 35	86 50	96 50	99 22	105 0.46	98 -1.3	95 15	98 14.1	88 0.1	91 51	101 26.0	96 63	110 61	85 -12	95 0.0	89 6.4	80 2.2	87 1.7	106 35.7	76 -22	81 -3	100 0.64	95 -0.74	83 -1.53

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	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BSF 250305	99599631	3	SYF 230273 BDX 210025				105	99	82	112	92	91	94	85	87	88	91	104	98	88	99	82	90	99	84	89	74	105	87	96	84	114	62	68	110	101	93
							66	68	47	45	31	50	61	30	46	44	11	0.54	-1.3	4	14.3	-1.7	48	23.8	17	10	7	0.6	5.0	-6.6	2.3	40.4	-33	-14	1.67	0.21	-0.68
																	44	72	53	45	68	47	53	46	43	15	13	51	49	33	19	41	48	44	41	46	42
BSF 250312	99599656	3	AH 210045 SYF 200007				87	119	87	91	101	104	109	109	105	115	111	89	93	109	119	87	102	117	108	103	88	98	99	97	98	111	82	93	113	103	95
							69	72	53	48	36	54	65	39	51	50	38	2.11	-0.7	35	25.3	-0.4	77	39.9	109	43	-17	0.2	12.4	-7.1	-0.2	38.2	-18	7	1.95	0.61	-0.48
																	48	74	57	48	72	53	58	58	51	20	25	55	40	22	46	54	52	49	52	49	
BSF 250313	99599664	3	AH 210045 SYF 200031				109	104	90	99	109	107	102	100	106	98	99	108	108	100	104	90	95	106	101	106	94	91	100	97	110	111	83	88	105	88	84
							69	72	51	48	35	53	65	34	49	50	22	0.16	-2.7	21	17.1	0.7	62	30.1	83	50	-27	-0.2	12.8	-7.1	-2.3	38.7	-16	3	1.15	-1.92	-1.42
																	47	74	57	48	72	51	57	58	51	15	15	56	56	38	22	46	55	52	49	52	49
BSF 250314	99599672	4	AH 210045 SYF 200272				81	119	94	89	81	92	108	110	95	118	115	86	84	111	119	94	106	119	108	108	93	100	100	77	84	107	96	105	117	98	97
							68	71	52	47	35	53	64	36	50	49	43	2.39	0.5	39	24.9	1.9	87	41.7	108	56	-26	0.3	13.0	4.2	2.3	36.1	-7	18	2.34	-0.19	-0.31
																	47	74	56	47	71	52	57	57	50	17	19	55	37	22	46	54	51	47	51	47	
BSF 250332	99787061	7	SYF 230276 SYF 230009				94	113	77	102	83	89	103	92	88	92	97	92	99	98	113	77	94	106	92	94	78	86	103	95	78	99	71	75	106	85	93
							65	68	43	43	31	49	60	33	46	42	19	1.80	-1.5	19	21.9	-3.3	58	30.7	49	21	0	-0.4	14.4	-6.4	3.3	31.5	-26	-9	1.32	-2.32	-0.68
																	42	72	52	43	68	43	51	48	42	19	22	48	47	35	18	40	46	43	41	44	41
BSF 250343	99788481	5	AH 210045 SYF 200204				87	118	77	92	95	94	103	106	95	110	105	89	94	108	118	77	93	116	105	102	86	94	94	90	94	110	79	91	111	94	103
							69	71	52	48	36	53	64	40	50	52	30	2.12	-0.7	35	24.3	-3.2	56	39.6	99	42	-14	0.0	9.2	-3.5	0.5	38.1	-20	5	1.75	-0.96	0.16
																	48	74	57	48	71	52	57	58	52	20	25	56	40	22	46	55	52	50	53	50	
BSF 250345	99788507	4	AH 210045 BDX 190079				94	111	77	104	92	92	100	100	92	102	98	94	95	95	111	77	93	108	99	95	86	97	89	93	87	110	71	81	105	100	95
							69	71	53	48	34	53	64	34	49	48	21	1.63	-0.9	15	20.7	-3.4	55	32.2	74	24	-14	0.2	6.4	-4.9	1.7	38.1	-26	-3	1.22	0.08	-0.45
																	48	74	57	48	71	53	57	56	50	18	17	53	53	36	20	46	53	50	47	49	47
BSF 250359	99788549	7	SYF 230119 SYF 210312				103	101	87	104	93	92	96	95	91	102	93	101	102	94	101	87	92	101	97	97	82	88	100	91	91	110	83	86	126	109	95
							66	67	47	48	33	50	61	28	46	44	14	0.88	-1.9	14	15.5	-0.4	54	25.5	68	28	-7	-0.4	13.0	-4.0	1.0	37.9	-17	1	3.26	1.52	-0.48
																	47	72	55	48	67	47	54	46	43	28	9	50	48	36	20	42	47	44	42	46	42
BSF 250366	99788572	8	SYF 230276 SYF 230024				101	97	73	118	79	76	87	85	75	82	81	97	99	85	97	73	80	92	85	86	69	87	87	94	71	104	60	60	101	86	108
							65	66	42	43	29	48	59	28	44	42	-2	1.24	-1.5	0	13.1	-4.7	24	18.2	24	2	14	-0.4	5.0	-5.5	4.5	34.4	-35	-22	0.81	-2.10	0.60
																	42	72	51	43	66	42	50	47	42	21	11	48	46	33	15	38	45	42	40	43	40
BSF 260028	99968455		BSF 230207				107	89	97	115	105	97	90			84	88	107	96	86	89	97	95	88	84	86	73	107	85	112	115	77	82	81	89	92	100
							56	36	26	24	19	31	36			25	7	0.20	-1.0	1	9.3	2.8	61	14.0	18	3	8	0.7	3.8	-15.9	-3.2	18.0	-17	-4	-0.40	-1.17	-0.06
																	24	63	38	24	36	26	29	36	26	16	10	28	28	23	10	24	27	26	24	26	24
BSF 260036	6020027964		BSF 230200				121	83	106	106	106	100	89	81	95	85	94	121	111	92	83	106	93	85	84	96	87	103	94	108	117	80	85	88	92	93	102
							56	36	29	29	21	32	37	24	30	26	15	-1.17	-3.1	10	6.0	5.4	57	11.7	20	26	-15	0.5	9.0	-13.9	-3.6	19.6	-15	3	-0.16	-1.08	0.10
																	29	63	41	29	36	29	31	36	26	7	22	28	28	26	12	26	27	26	25	26	25
BSF 260039	6020027972		BSF 230211				92	99	98	108	98	94	95	86	90	89	91	95	84	90	99	98	102	96	90	94	80	102	97	102	110	79	85	84	92	98	100
							56	36	27	24	20	31	36	20	29	26	12	1.51	0.6	8	14.2	3.0	78	21.4	42	22	-4	0.4	10.7	-10.1	-2.4	19.3	-15	-1	-0.16	-0.29	-0.03
																	24	63	38	24	36	27	29	36	27	16	13	29	28	24	11	24	28	27	25	27	25

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Animal no	% Inbreeding	Genomic Parentage	Index		Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				Sire ID	Dam ID																															
BSF 260040 6020027980				SYF 220280		99 58	95 35	100 26	109 25	91 20	91 31	93 36			86 18	89 9	104 0.55	83 0.8	89 6	95 12.0	100 3.8	101 75	93 18.7	88 33	95 24	85 -12	98 0.2	100 12.7	92 -4.8	106 -1.7	77 18.3	89 -12	89 4	86 -0.76	93 -1.04	102 0.13
BSF 260051 6020199029				SYF 180104		104 60	94 39	103 39	113 38	112 27	107 37	99 42	80 22	101 34	86 31	91 11	102 0.73	100 -1.5	86 2	94 11.8	103 4.8	105 86	96 21.3	83 16	105 47	77 1	102 0.4	100 12.8	113 -16.4	123 -4.6	80 20.0	88 -13	87 2	92 -0.16	88 -1.85	96 -0.39
BSF 260068 6020201726				SYF 210444		130 59	77 35	85 31	114 35	108 21	90 33	75 38			82 26	85 3	141 -3.32	124 -4.8	86 2	77 2.5	85 -1.0	70 1	77 4.8	82 11	95 24	76 3	96 0.1	100 12.9	108 -13.9	114 -3.0	88 24.4	79 -20	77 -7	78 -1.50	99 -0.05	96 -0.41
BSF 260070 6020201734				SYF 210499		123 59	81 37	100 34	113 37	104 23	96 35	85 40			73 26	88 7	123 -1.45	107 -2.5	87 3	81 4.7	100 3.6	88 44	80 7.4	75 -17	81 -10	68 17	89 -0.3	95 9.9	107 -12.8	120 -4.1	74 16.1	75 -23	71 -12	84 -0.91	89 -1.75	94 -0.56
BSF 260080 6020201742				SYF 210451		91 59	93 36	104 29	106 28	109 22	96 33	90 37			77 26	91 11	94 1.63	85 0.4	92 11	93 11.4	104 5.1	102 78	88 14.5	77 -9	88 7	77 1	83 -0.6	91 7.1	108 -13.6	122 -4.4	77 17.8	82 -18	76 -8	80 -1.32	84 -2.39	100 -0.05
BSF 260082 6020300205				KGB 200012		96 60	93 36	97 36	112 37	110 23	97 35	91 40	72 20	90 32	83 26	90 9	96 1.39	91 -0.4	87 3	93 11.5	97 2.8	98 69	91 17.3	76 -12	96 27	62 25	100 0.3	81 1.3	121 -21.1	117 -3.5	75 16.5	84 -16	83 -1	85 -0.84	92 -1.14	99 -0.14
BSF 260111 6020363575				SYF 190071		87 60	94 36	103 36	100 37	99 22	86 35	87 40			85 19	102 26	87 2.33	90 -0.3	98 19	94 11.7	103 4.5	98 68	95 20.4	89 36	103 44	84 -11	75 -1.1	89 6.1	105 -11.9	110 -2.4	75 16.9	96 -6	92 6	94 0.12	80 -3.16	107 0.53
BSF 260116 6020363583				BDX 200009		99 60	96 37	110 36	103 37	101 27	101 36	99 40	74 23	94 33	85 29	95 17	100 0.98	95 -0.9	94 14	96 13.1	110 6.8	109 94	95 20.7	78 -4	107 53	76 3	109 0.8	104 15.5	105 -12.2	112 -2.6	78 18.3	87 -14	86 1	83 -1.02	90 -1.53	89 -0.98

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 Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
SYF 180102 87026050	1	 CKB 110010 SYF 150285		128 93	85 92	106 92	129 91	93 89	107 84	101 92	83 89	101 85	91 90	84 91	139 93	107 92	75 91	85 92	106 92	106 92	90 92	85 90	95 87	81 5	145 2.8	116 22.5	109 -14.3	89 1.3	97 29.9	75 -23	85 0	113 1.93	80 -3.09	80 -1.73
SYF 180104 87039830	2	CKB 110010 SYF 150297		126 81	96 78	106 79	119 77	112 54	125 68	113 78	95 46	120 64	100 62	91 77	122 82	119 78	84 77	96 78	106 79	112 78	104 78	96 61	118 22	90 26	112 70	117 23.0	112 -15.6	109 -2.2	107 36.4	87 -13	93 8	111 1.74	90 -1.58	91 -0.81
SYF 180138 87650834	3	ADV 150257 SYF 150299		101 76	90 72	101 72	136 71	71 45	86 62	100 72	72 38	80 57	75 55	70 -17	98 1.22	90 -0.2	69 -24	90 9.7	101 4.1	112 102	82 72	74 54	89 10	72 9	84 -0.6	77 -0.9	95 -6.4	68 5.1	92 27.2	71 -26	72 -12	98 0.49	105 0.90	103 0.17
ADV 190015 88481197	6	SYF 160241 ADV 070193		118 78	106 77	96 78	89 76	93 51	106 66	108 77	107 42	106 61	96 60	112 39	114 -0.45	126 -5.1	111 39	106 18.4	96 2.4	96 65	109 32.7	112 123	116 75	101 -38	93 0.0	109 18.1	96 -6.7	87 1.8	114 40.5	92 -9	95 9	121 2.73	66 -5.34	85 -1.32
ADV 190024 88484340	6	TNS 160191 ADV 140119		115 75	96 72	90 72	122 72	83 44	96 62	102 72	84 34	92 56	89 42	88 8	112 -0.25	120 -4.3	82 -5	96 13.0	90 0.6	97 67	92 18.0	83 14	93 18	87 -16	102 0.4	104 15.0	92 -4.6	87 1.7	91 26.1	78 -21	84 -1	97 0.36	102 0.35	88 -1.11
BDX 190009 88506647	1	BDX 150007 DNT 070047		111 78	98 77	104 77	109 73	100 46	107 65	103 77	94 38	104 60	106 40	97 20	112 -0.31	97 -1.2	90 7	98 13.6	104 5.0	107 91	99 23.7	94 58	113 67	93 -26	116 1.2	112 19.9	87 -1.7	104 -1.2	110 38.2	91 -10	94 8	84 -0.96	110 1.69	117 1.35
BDX 190079 89420194	5	SYF 160069 BDX 150018		113 76	92 70	68 76	136 76	85 46	85 63	90 73	84 38	82 58	81 51	71 -16	110 -0.02	100 -1.5	70 -22	92 10.7	68 -6.1	77 19	89 15.3	83 16	85 0	75 4	89 -0.3	90 7.1	101 -9.5	74 4.1	108 36.5	61 -34	66 -17	97 0.37	94 -0.94	85 -1.32
BDX 190082 89768287	4	 SYF 160069 BDX 140005		100 91	108 91	76 90	99 90	77 87	83 83	97 91	110 88	86 84	107 88	101 25	98 1.18	105 -2.2	101 23	108 19.3	76 -3.7	86 41	112 35.5	104 95	99 33	93 -26	94 0.0	89 6.2	90 -3.3	66 5.5	114 40.1	60 -35	80 -4	101 0.78	116 2.62	111 0.83
KGB 190084 89699151	4	SYF 160241 SYF 160024		98 77	103 75	96 76	124 77	102 49	108 65	108 76	90 36	104 59	89 56	84 2	98 1.15	86 0.3	81 -7	103 16.6	96 2.5	112 101	103 27.6	92 49	96 25	80 -4	83 -0.6	101 13.6	103 -10.6	102 -0.8	105 34.9	90 -11	93 8	108 1.51	79 -3.19	81 -1.63
SBJ 190049 90033721	1	LAR 140173 FDS 130097		103 78	113 77	92 77	96 76	96 52	107 66	111 77	115 49	108 63	107 54	110 37	100 0.97	108 -2.7	103 27	113 21.7	92 1.4	103 81	117 40.0	114 133	90 12	112 -56	95 0.1	102 13.7	102 -10.1	89 1.4	110 37.6	100 -3	117 29	128 3.45	76 -3.74	94 -0.56
SYF 190031 88481049	3	SYF 160241 VIL 070023		114 77	95 75	91 74	99 76	83 50	87 65	93 75	92 41	86 60	80 59	101 24	109 0.03	121 -4.3	99 21	95 12.5	91 1.1	89 46	100 24.9	92 51	123 92	83 -9	107 0.7	87 5.0	97 -7.6	81 2.9	97 30.0	88 -13	82 -2	96 0.25	64 -5.60	80 -1.76
SYF 190036 88481098	5	SYF 160250 SYF 130083		134 79	76 77	82 78	141 76	102 50	97 66	85 77	82 45	92 62	75 59	49 -45	134 -2.58	103 -2.0	63 -32	76 2.3	82 -1.7	78 21	79 6.5	87 32	86 3	82 -6	79 -0.8	96 10.4	107 -13.2	99 -0.3	103 33.6	76 -22	70 -13	86 -0.73	97 -0.37	69 -2.69

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 Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
SYF 190071 88593132	3	 TNS 160191  SYF 140108			79 90	106 89	107 89	93 89	86 85	88 81	100 89	110 85	91 82	99 85	113 41 89	69 4.19 90	88 0.1 89	106 31 89	106 18.1 89	107 5.7 89	107 91 89	110 34.1 88	107 106 86	115 72 84	103 -42 84	58 -2.0 87	95 9.6 87	96 -6.7 85	84 2.3 84	97 30.1 87	103 -1 87	103 16 86	116 2.30 85	73 -4.19 85	113 1.03 85
SYF 190079 88693155	4	SYF 160250 SYF 100271			99 79	86 77	88 78	129 76	92 49	82 66	81 77	97 46	83 62	81 56	67 -21 76	110 -0.08 80	54 4.5 76	76 -13 76	86 7.2 77	88 0.1 78	88 44 77	86 12.9 75	99 75 61	93 18 18	92 -23 26	80 -0.8 70	84 3.4 68	100 -8.9 53	85 2.0 32	110 37.9 62	80 -19 67	80 -4 62	83 -0.99 54	94 -0.90 59	78 -1.94 55
SYF 190202 89219513	2	CSW 080019 HP 160212			115 77	104 66	108 69	100 73	93 52	112 61	113 69	96 38	109 56	104 48	107 33 73	113 -0.40 78	111 -3.1 74	98 19 73	104 17.2 66	108 6.3 69	112 103 69	101 26.1 64	96 64 56	88 6 21	94 -27 18	107 0.7 62	102 14.2 60	107 -13.3 53	85 2.2 37	99 31.0 65	87 -14 60	100 14 57	112 1.89 46	98 -0.28 50	63 -3.20 46
SYF 190250 89614986	2	SYF 150097 ADV 090191			101 78	102 77	79 78	99 76	84 54	82 67	92 77	86 43	80 62	87 62	95 16 77	97 1.31 79	115 -3.6 76	101 23 76	102 16.2 77	79 -2.7 78	84 34 77	103 27.2 76	86 26 64	100 35 24	84 -10 20	84 -0.6 70	77 -0.9 69	83 0.9 58	97 0.0 37	92 26.8 66	82 -17 68	88 3 64	116 2.30 60	83 -2.61 64	83 -1.53 60
BDX 200009 90154071	3	LAR 090223 BDX 170065			98 76	109 74	121 72	98 75	90 53	113 64	120 74	85 46	107 60	98 58	99 22 74	98 1.14 77	98 -1.2 74	99 21 75	109 20.0 74	121 10.2 72	127 140 74	110 33.6 73	86 26 61	123 91 23	89 -18 27	127 1.8 69	126 28.3 67	97 -7.3 57	87 1.8 40	102 33.0 63	85 -15 66	91 6 62	94 0.03 57	94 -0.93 60	77 -2.00 57
KGB 200012 90118621	5	SYF 170230 SYF 170430			95 75	102 73	95 71	115 75	108 46	106 63	103 73	81 38	100 58	93 51	88 8 74	93 1.66 77	93 -0.6 74	85 1 75	102 16.0 73	95 2.2 71	106 88 73	101 25.8 68	81 8 50	101 39 33	62 26 23	108 0.7 58	79 0.0 57	128 -25.0 52	97 0.0 28	96 29.3 58	79 -20 55	86 1 51	97 0.39 49	99 -0.15 53	97 -0.32 49
KGB 200019 90118688	5	SYF 170230 SYF 170428			95 76	105 74	87 73	114 74	105 45	102 63	103 74	80 38	97 58	88 50	89 9 74	90 2.06 78	101 -1.8 74	86 2 74	105 17.7 74	87 -0.2 73	101 77 74	103 28.1 68	82 12 49	105 47 32	66 20 23	104 0.5 58	73 -3.1 56	117 -18.7 51	101 -0.8 28	94 28.2 57	80 -19 55	87 2 50	99 0.61 48	89 -1.73 53	81 -1.66 49
KGB 200027 90118761	7	SYF 170230 SYF 170417			102 75	96 73	94 71	130 74	117 45	112 62	103 73	76 38	104 57	80 51	80 -4 73	99 1.12 77	107 -2.6 73	75 -14 74	96 13.0 73	94 1.7 71	106 87 73	94 19.4 66	76 -13 50	92 17 32	53 40 23	110 0.9 59	64 -8.6 57	129 -25.7 51	107 -1.8 28	98 30.6 57	69 -28 56	75 -9 51	98 0.53 49	78 -3.38 53	83 -1.51 49
SYF 200007 90155490	5	SYF 150155 SYF 170265			95 78	105 76	90 76	107 76	105 51	102 66	101 76	98 52	100 63	101 58	91 12 76	97 1.28 79	89 -0.2 76	92 11 76	105 17.7 76	90 0.8 76	101 76 76	104 28.8 74	98 72 59	104 46 33	77 1 42	90 -0.2 64	107 17.2 63	111 -15.3 58	96 0.2 34	107 36.2 61	77 -22 62	82 -2 59	106 1.28 57	101 0.14 57	84 -1.42 57
SYF 200009 90155516		SYF 110069			112 71	91 68	92 68	100 71	98 40	90 58	87 69	79 26	86 52	80 27	101 25 70	107 0.24 73	117 -3.9 70	98 20 71	91 10.1 68	92 1.3 68	85 38 69	86 12.4 68	84 20 32	98 30 18	76 3 19	103 0.5 36	94 9.1 35	100 -8.9 45	105 -1.4 26	90 25.8 50	89 -12 35	84 0 32	81 -1.22 26	96 -0.53 28	101 0.05 26
SYF 200013 90155557	3	 SYF 170091  SYF 070118			127 91	94 90	89 90	120 89	128 86	123 82	102 90	96 86	119 83	89 87	79 -5 89	125 -1.68 91	113 -3.4 90	83 -2 89	94 11.8 90	89 0.3 90	93 58 90	92 18.3 90	107 104 87	100 35 84	103 -42 84	91 -0.2 89	102 13.9 88	125 -23.1 86	116 -3.4 85	115 41.0 88	101 -2 88	99 13 87	106 1.28 87	107 1.24 87	79 -1.87 87
SYF 200016 90155581	4	SYF 170091 SYF 100261			121 76	84 76	88 74	123 75	68 51	76 65	86 75	79 40	73 60	75 58	84 2 75	119 -1.04 78	109 -2.7 74	82 -5 75	84 6.2 76	88 -0.1 74	82 29 75	86 12.7 74	80 3 60	113 68 20	73 7 16	84 -0.6 68	92 8.2 66	74 5.8 57	73 4.2 34	99 31.4 61	74 -24 65	70 -13 61	89 -0.43 56	83 -2.58 59	60 -3.46 56

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
SYF 200031 90155706	5			SYF 170091 ADV 120012	123 77	98 76	91 71	105 74	117 49	115 64	101 75	87 38	110 59	80 59	87 6	120 -1.08	127 -5.2	94 13	98 13.8	91 1.1	94 58	98 23.0	91 44	104 44	93 -25	77 -1.0	114 21.3	106 -12.6	119 -3.9	109 37.0	88 -12	83 -1	101 0.75	68 -4.94	62 -3.23
SYF 200038 90155474	8			SYF 170091 VIL 070016	113 77	97 76	97 76	96 75	103 48	101 65	95 76	93 35	98 59	82 54	103 27	115 -0.56	104 -2.1	103 26	97 13.1	97 2.9	93 56	98 23.1	95 59	95 23	94 -27	64 -1.7	84 3.4	100 -9.3	111 -2.5	93 27.5	97 -6	93 8	92 -0.07	78 -3.38	77 -2.04
SYF 200053 90327420	6			SYF 180081 SYF 160245	132 90	94 90	92 89	123 89	115 86	121 82	107 90	88 86	115 83	86 86	80 -3	127 -1.81	123 -4.7	81 -5	94 12.0	92 1.1	97 67	96 21.5	91 46	104 46	94 -27	100 0.3	112 19.7	115 -17.5	105 -1.5	113 39.7	81 -18	79 -5	100 0.71	97 -0.39	88 -1.03
SYF 200064 90327495	5			SYF 180081 SYF 160230	100 77	104 76	78 75	129 74	119 47	112 65	105 76	95 44	109 61	92 46	74 -12	96 1.40	97 -1.1	77 -12	104 17.2	78 -3.1	97 67	101 26.2	93 51	112 66	87 -16	86 -0.4	100 12.6	114 -17.0	110 -2.4	114 40.0	80 -19	83 -1	112 1.89	93 -1.04	100 -0.05
SYF 200072 90458613	5			SYF 170091 ADV 100336	123 75	106 74	93 71	103 74	58 50	92 64	112 74	95 40	91 59	97 56	102 26	118 -0.90	123 -4.7	95 15	106 18.1	93 1.5	102 77	100 25.0	97 69	78 -18	90 -20	87 -0.4	104 15.4	76 4.9	60 6.5	94 28.3	95 -7	93 8	98 0.49	104 0.65	83 -1.48
SYF 200108 90506312	6			ADV 170313 ADV 150330	86 90	105 90	88 88	106 89	93 86	89 82	96 90	90 86	87 83	90 87	86 4	88 2.20	82 0.9	93 12	105 17.8	88 -0.1	98 69	105 29.3	90 40	127 102	88 -17	66 -1.5	99 12.0	97 -7.4	94 0.5	99 31.2	80 -19	79 -5	106 1.24	93 -1.09	77 -2.02
SYF 200204 90982588	5			SYF 150155 SYF 180001	94 92	113 92	68 92	99 92	90 89	88 84	97 92	98 89	88 85	103 90	90 10	94 1.58	97 -1.2	102 25	113 22.1	68 -6.2	84 34	111 34.9	98 73	98 31	76 3	82 -0.7	101 13.5	94 -5.9	88 1.7	107 35.9	79 -20	87 2	112 1.86	80 -3.03	100 -0.08
SYF 200211 90982653	2			LAR 140173 SYF 100305	116 92	105 91	89 90	113 91	83 89	103 83	110 91	126 88	108 84	123 89	96 18	114 -0.50	126 -5.1	87 3	105 17.6	89 0.3	102 79	107 31.5	126 177	90 12	112 -57	83 -0.6	124 27.1	98 -8.2	71 4.5	108 36.5	84 -16	110 23	113 2.00	111 1.84	107 0.55
SYF 200214 90982687	2			LAR 140173 SYF 100204	107 92	108 91	91 91	105 91	97 89	107 84	109 91	108 88	107 85	106 90	97 19	104 0.58	119 -4.1	93 12	108 19.2	91 0.8	103 80	108 31.8	104 96	86 3	90 -19	95 0.0	81 1.6	101 -9.6	89 1.4	110 37.8	80 -19	96 10	123 3.03	92 -1.26	100 -0.04
SYF 200216 90982703	6			SYF 160069 ADV 160251	139 92	72 91	77 90	139 91	86 88	82 83	78 91	66 88	76 84	58 88	64 -25	134 -2.61	123 -4.6	66 -28	72 -0.2	77 -3.4	64 -13	71 -0.6	68 -41	88 6	55 38	83 -0.6	69 -5.8	105 -12.0	70 4.8	111 38.7	50 -43	46 -35	94 0.09	74 -3.98	78 -1.93
SYF 200221 90982752	3			SYF 150155 PAD 150162	104 91	93 91	96 90	125 90	91 88	95 83	98 91	89 88	92 84	91 88	78 -6	106 0.33	86 0.2	79 -8	93 11.3	96 2.6	102 78	94 20.0	90 40	96 27	73 8	101 0.4	94 9.4	97 -7.4	83 2.5	111 38.7	56 -38	74 -9	90 -0.33	88 -1.88	85 -1.28
SYF 200240 91040139	5			SYF 170091 ADV 110278	102 91	112 90	97 90	94 90	99 87	110 82	112 90	102 86	108 83	100 88	104 29	100 0.99	108 -2.6	105 30	112 21.6	97 2.7	106 87	109 33.4	100 78	91 15	98 -33	87 -0.4	104 15.4	104 -11.4	97 -0.1	104 34.5	105 1	106 19	113 1.96	85 -2.25	82 -1.61

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 Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
SYF 200272 91040113	6		SYF 170290 SYF 070001	78 91	123 90	99 89	87 90	63 87	87 82	114 90	107 86	89 83	119 87	115 44 89	86 2.49 91	80 1.1 90	113 42 90	123 27.1 90	99 3.4 89	112 102 90	121 43.3 90	104 93 87	109 58 85	91 -22 85	94 0.0 89	115 21.5 88	67 9.8 87	66 5.4 85	100 31.9 88	113 7 88	118 30 87	123 3.02 87	90 -1.48 87	89 -1.01 87
SYF 200302 91283663	6		SYF 160241 SYF 160027	123 92	97 91	89 91	111 91	114 88	114 83	102 91	99 88	111 84	95 89	89 9 91	119 -0.99 92	124 -4.8 91	89 5 91	97 13.6 91	89 0.4 91	94 59 91	99 24.0 90	102 85 89	102 41 87	92 -23 86	87 -0.4 90	112 19.9 90	116 -18.3 88	108 -2.0 87	107 36.2 89	79 -20 90	89 4 89	95 0.19 89	96 -0.60 89	113 1.08 89
BDX 210003 91855791	4		LAR 160332 BDX 180053	108 75	109 67	104 71	99 73	106 40	118 59	115 70	103 44	116 56	107 56	100 23 73	109 0.06 77	103 -2.0 72	99 20 73	109 19.9 67	104 5.0 71	113 104 70	111 35.2 61	108 109 57	103 44 22	103 -42 26	112 1.0 66	110 18.6 64	119 -19.8 42	91 1.0 23	109 37.5 56	97 -5 62	105 18 58	114 2.06 53	93 -1.03 58	87 -1.13 52
BDX 210022 91859306	4		SYF 160069 BDX 150078	95 76	103 75	67 70	111 74	88 48	79 64	88 74	83 40	77 59	83 56	88 7 74	90 1.99 78	102 -1.8 73	89 6 74	103 16.4 75	67 -6.5 70	78 21 73	98 23.5 64	80 3 58	77 -19 25	60 30 19	89 -0.3 63	95 9.7 62	94 -5.4 53	86 2.0 30	105 35.0 60	54 -40 61	59 -23 58	103 0.97 54	90 -1.48 57	106 0.45 54
BDX 210025 91855742	3		SYF 160069 BDX 140061	109 76	97 75	76 74	128 75	96 48	95 64	96 75	79 42	90 60	83 60	81 -2 74	105 0.47 78	112 -3.2 74	78 -10 75	97 13.3 75	76 -3.6 74	87 41 75	95 20.4 67	79 -1 61	76 -23 25	65 22 19	92 -0.1 68	98 11.6 66	106 -12.5 53	87 1.8 30	108 36.9 60	52 -41 65	55 -26 61	109 1.63 56	92 -1.23 62	107 0.52 58
SYF 210014 91725036	4		LAR 140106 SYF 100261	87 77	102 76	88 75	100 76	81 53	77 66	89 76	102 45	79 62	98 58	101 24 74	90 2.00 79	86 0.2 75	99 20 76	102 15.8 76	88 0.0 75	92 53 76	104 28.7 70	99 75 59	116 75 34	86 -13 29	109 0.8 65	96 10.6 63	73 6.5 60	88 1.6 37	108 36.5 62	77 -22 63	84 -1 60	99 0.55 56	99 -0.14 59	82 -1.55 56
SYF 210019 91725085	5		LAR 140106 SYF 150138	102 76	109 75	82 73	127 75	87 51	103 65	113 75	100 46	102 61	97 61	86 5 75	100 0.96 78	93 -0.7 74	79 -9 75	109 19.9 75	82 -1.7 73	106 88 74	105 29.9 68	95 62 61	104 45 33	93 -25 28	124 1.6 68	106 16.5 67	89 -2.8 57	82 2.6 34	109 37.2 61	82 -17 65	89 4 62	103 1.03 59	82 -2.77 63	70 -2.61 59
SYF 210026 91725135	5		SYF 150155 SYF 140108	109 77	91 76	86 75	121 76	107 52	98 66	90 76	90 51	95 63	86 56	86 4 76	109 0.04 78	97 -1.2 75	83 -3 76	91 10.3 76	86 -0.7 75	87 43 76	93 19.1 70	92 48 58	96 26 33	74 6 42	75 -1.0 62	84 3.1 61	118 -19.2 60	94 0.5 34	107 36.3 62	72 -26 61	76 -7 59	105 1.20 55	85 -2.34 58	93 -0.64 56
SYF 210054 91888677	5		SYF 170296 SYF 160201	125 76	86 73	96 70	131 74	89 47	100 63	99 73	83 38	95 58	75 53	83 0 73	123 -1.43 78	128 -5.3 73	74 -16 74	86 7.7 73	96 2.4 70	98 67 72	82 9.4 68	84 18 53	77 -19 17	76 2 21	85 -0.5 57	117 22.9 56	107 -13.0 54	84 2.3 30	98 30.7 58	78 -20 56	72 -11 54	103 0.93 52	76 -3.80 54	80 -1.79 52
SYF 210068 91725333	3		SYF 180308 SYF 050124	97 75	93 67	97 71	125 73	74 43	83 60	95 70	93 38	82 56	96 47	84 2 73	102 0.74 77	74 1.9 72	80 -8 73	93 11.2 67	97 2.8 71	102 79 70	92 18.3 61	94 58 53	84 -2 20	80 -3 19	111 0.9 62	95 9.9 60	79 2.7 42	81 2.8 28	93 27.5 58	81 -18 59	83 -1 54	115 2.19 45	103 0.48 49	102 0.09 45
SYF 210072 91888750	4		BKR 180137 SYF 180298	109 74	101 72	99 67	105 72	62 44	85 61	104 71	97 36	86 56	91 54	92 12 71	109 0.09 76	102 -1.9 71	93 12 72	101 15.5 72	99 3.3 67	104 82 70	102 26.4 62	98 71 53	103 43 21	93 -25 15	111 0.9 61	99 12.3 59	73 6.5 49	64 5.8 29	103 33.8 54	81 -18 58	86 1 53	79 -1.44 51	90 -1.50 56	86 -1.22 52
SYF 210090 91995670	4		SYF 170230 KGB 180463	93 75	108 73	90 71	111 73	117 45	112 62	107 73	76 36	104 57	92 48	91 11 73	88 2.21 77	100 -1.5 72	88 5 73	108 19.4 73	90 0.6 71	106 88 72	104 28.2 68	79 0 48	104 45 32	65 20 22	104 0.6 55	82 2.2 53	118 -19.3 51	112 -2.7 27	105 34.6 56	82 -17 52	90 5 48	95 0.15 46	92 -1.27 50	86 -1.22 47

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 Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
SYF 210095 91995712	8	SYF 160241 SYF 170401		116 76	97 75	90 73	129 75	112 48	115 64	106 75	97 38	112 59	91 60	80 -3 75	112 -0.30 78	106 -2.4 74	77 -12 75	97 13.2 75	90 0.7 73	101 77 74	99 23.7 67	99 74 59	109 57 41	88 -17 14	70 -1.3 67	88 5.9 65	116 -18.2 54	107 -1.8 31	107 36.1 59	94 -8 64	95 9 60	104 1.11 58	62 -5.94 62	101 -0.01 58
SYF 210097 91995738	6	SYF 160241 SYF 170417		101 76	97 74	110 73	99 75	103 48	102 64	98 74	97 36	100 58	87 56	99 21 75	104 0.58 78	93 -0.6 74	99 20 75	97 13.1 74	110 6.9 73	106 89 74	104 28.3 68	99 77 56	94 22 41	83 -9 14	85 -0.5 62	77 -0.8 61	99 -8.3 55	107 -1.8 31	103 33.6 59	87 -14 60	92 6 56	113 2.01 54	65 -5.46 57	96 -0.43 54
SYF 210101 91995753	6	SYF 160241 SYF 170404		115 90	101 90	70 89	121 90	101 87	100 82	98 90	87 87	96 83	82 88	84 2 89	110 -0.08 90	116 -3.7 89	84 -2 90	101 15.3 90	70 -5.3 89	82 31 90	103 27.8 90	87 32 88	109 57 86	82 -8 85	80 -0.8 90	91 7.1 89	114 -17.2 87	95 0.3 86	98 30.5 88	81 -18 89	83 -2 88	117 2.37 88	58 -6.56 88	109 0.73 88
SYF 210309 92707009	7	SYF 160241 KGB 180423		127 90	92 89	92 89	133 89	107 86	115 82	105 89	96 86	111 83	86 86	69 -18 89	126 -1.72 90	107 -2.5 89	72 -19 89	92 10.4 89	92 1.2 89	101 75 89	89 15.3 88	101 84 87	82 -7 85	85 -12 84	69 -1.4 88	107 16.8 88	111 -15.3 86	104 -1.3 84	104 34.3 87	81 -18 88	77 -7 87	117 2.41 86	77 -3.57 87	83 -1.45 87
SYF 210310 92707017	6	SYF 190070 KGB 180451		106 73	107 73	78 66	102 72	101 44	100 61	99 72	96 36	98 56	97 56	99 22 71	107 0.26 76	100 -1.6 70	97 18 72	107 18.9 73	78 -3.1 66	89 47 70	108 31.9 66	99 74 56	89 8 15	86 -13 15	76 -1.0 63	106 16.4 61	100 -9.1 52	95 0.4 24	114 40.0 55	76 -22 60	89 4 56	103 0.99 54	91 -1.41 58	100 -0.10 55
SYF 210312 92707033	7	SYF 160241 KGB 180426		111 74	98 73	99 69	108 74	82 48	95 62	102 72	91 37	92 57	90 58	97 20 73	109 0.04 76	106 -2.4 72	90 7 74	98 13.6 73	99 3.3 69	102 78 72	97 22.7 64	91 46 57	93 18 40	71 10 14	83 -0.6 64	90 7.0 62	91 -4.0 55	82 2.7 30	103 33.6 58	79 -20 61	80 -4 58	131 3.79 56	79 -3.27 60	90 -0.93 54
SYF 210314 93311322	7	SYF 160241 KGB 180406		128 74	96 73	111 69	95 74	84 47	105 62	106 72	109 35	105 57	100 54	104 29 74	126 -1.75 76	122 -4.5 72	103 27 74	96 12.6 73	111 7.1 69	104 82 72	101 25.9 64	110 115 54	105 47 40	86 -14 14	75 -1.1 58	122 25.8 57	88 -2.0 55	83 2.5 30	109 37.3 57	79 -20 57	87 2 54	124 3.09 52	71 -4.53 55	100 -0.07 52
SYF 210438 92527522	4	SYF 170273 BDX 120049		100 90	120 90	105 88	94 89	97 85	120 82	124 89	108 86	118 83	115 86	107 32 88	105 0.41 90	92 -0.4 89	104 28 89	120 25.4 90	105 5.3 88	120 121 89	110 34.3 88	108 108 87	94 22 84	101 -38 84	91 -0.2 88	99 12.1 87	107 -13.2 85	85 2.1 84	113 39.9 87	98 -5 87	107 20 87	129 3.60 86	104 0.75 86	112 0.95 86
SYF 210444 92526375	4	BKR 180137 BDX 180001		134 90	94 90	76 88	121 89	104 86	107 82	99 90	91 86	104 83	91 87	78 -6 88	129 -2.06 91	126 -5.1 89	84 -2 89	94 11.9 88	76 -3.7 88	81 27 89	93 18.4 88	93 55 87	99 34 85	88 -17 85	101 0.4 88	118 23.2 88	103 -10.7 86	92 0.9 85	122 45.2 88	70 -27 87	74 -9 87	84 -0.93 87	113 2.04 87	90 -0.86 87
SYF 210451 92527530	6	SYF 170273 BDX 150102		112 90	89 89	107 87	103 87	106 85	101 81	91 88	86 84	97 82	81 86	90 10 86	116 -0.68 90	95 -0.9 88	95 15 87	89 9.1 89	107 5.9 87	98 69 88	85 11.5 88	83 16 86	85 -2 83	91 -22 83	74 -1.1 87	98 11.6 87	102 -10.0 85	107 -1.9 84	100 32.0 87	75 -23 87	72 -11 86	87 -0.58 86	83 -2.66 86	99 -0.14 86
SYF 210495 92526664	4	BKR 180137 BDX 180007		110 90	100 90	86 89	99 89	92 86	93 82	93 90	88 86	90 83	102 88	93 14 89	118 -0.94 91	90 -0.3 89	101 23 89	100 15.0 90	86 -0.4 89	88 45 89	103 27.6 89	88 34 88	98 31 85	83 -8 85	127 1.8 89	127 29.1 89	88 -2.3 86	96 0.1 85	104 34.2 88	80 -19 88	90 5 88	72 -2.15 87	108 1.33 88	64 -3.09 87
SYF 210499 92643899	6	SYF 170273 BDX 130043		130 90	86 90	102 88	117 89	97 86	105 82	97 90	76 86	98 83	74 86	85 3 89	129 -2.02 91	114 -3.4 89	85 -1 89	86 7.4 90	102 4.4 88	97 65 89	86 12.2 89	79 -1 87	71 -34 84	72 9 84	86 -0.5 88	107 17.3 88	99 -8.6 86	104 -1.2 84	94 28.4 87	62 -33 88	62 -20 87	96 0.24 86	91 -1.37 87	87 -1.15 86

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 Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
SYF 220271 94287224	5	BDX 180077 BDX 190009		111 71	98 72	98 61	104 49	78 38	90 56	98 67	100 31	91 51	103 34	96 18 66	118 -0.86 75	89 -0.1 60	94 13 49	98 13.6 72	98 3.2 61	99 72 61	98 23.6 69	99 77 47	118 80 12	102 -40 12	116 1.2 54	115 21.8 52	75 5.2 45	80 3.0 18	109 37.1 50	82 -17 51	96 10 47	84 -0.96 31	107 1.16 36	105 0.35 32
SYF 220280 94436433	17	BDX 180077 BDX 190018		106 72	101 71	101 53	109 50	71 38	92 55	104 65	106 30	93 50	101 36	87 6 51	115 -0.62 75	79 1.3 61	89 6 50	101 15.7 71	101 3.9 53	108 93 58	102 26.8 69	106 100 47	99 33 15	105 -45 11	105 0.6 54	117 22.7 53	71 7.5 45	76 3.7 19	102 32.8 51	90 -11 52	98 12 48	99 0.55 34	100 0.06 38	103 0.22 34
BSF 230200 95719811	3	LAR 160453 ADV 190024		114 72	97 71	115 58	103 59	100 43	112 57	108 67	98 48	109 55	98 50	97 20 58	110 -0.11 75	114 -3.4 65	94 13 59	97 13.2 71	115 8.3 58	114 106 63	100 24.9 72	99 74 52	101 37 14	109 -51 43	114 1.1 56	104 15.3 55	103 -10.7 52	98 -0.3 24	106 35.6 53	82 -17 55	96 10 53	111 1.76 49	99 -0.03 52	103 0.17 49
BSF 230207 95719852	3	LFR 190101 KGB 200027		117 71	94 71	95 52	122 47	99 37	105 54	102 65	96 36	103 50	95 50	85 3 47	117 -0.75 75	102 -1.9 59	82 -4 47	94 11.7 71	95 2.2 52	100 73 57	94 19.2 71	97 70 51	81 -9 32	82 -7 20	122 1.5 56	87 5.0 55	110 -14.6 45	93 0.7 20	101 32.4 47	76 -22 54	81 -3 52	106 1.27 48	98 -0.21 51	99 -0.16 48
BSF 230211 95719878	3	LFR 190101 SYF 200007		109 71	102 72	94 53	107 48	85 39	97 55	102 65	108 41	98 52	107 52	92 12 48	114 -0.46 75	90 -0.3 59	91 9 48	102 16.0 72	94 1.8 53	101 76 58	102 26.8 72	110 118 32	97 29 27	95 -28 57	112 1.0 57	110 18.8 57	89 -3.1 47	84 2.2 22	105 34.9 48	82 -17 56	87 3 54	111 1.76 50	109 1.54 53	99 -0.10 51
BSF 230277 95845996	1	LAR 160453 BDX 190009		110 72	98 72	121 60	102 59	114 43	121 58	110 68	101 49	118 56	109 50	99 22 58	110 -0.10 75	103 -2.0 65	95 15 59	98 14.0 72	121 10.1 60	119 120 64	100 25.1 73	103 92 54	81 -10 13	107 -48 43	121 1.5 58	107 17.0 57	106 -12.3 53	108 -2.0 22	119 43.3 54	88 -13 56	100 14 54	106 1.30 49	104 0.63 51	117 1.41 49
BSF 230334 96243720	6	BDX 200053 KGB 200012		89 69	113 69	93 48	104 48	98 37	103 52	110 63	100 31	102 48	105 45	98 21 48	85 2.54 73	99 -1.4 58	94 14 48	113 21.7 69	93 1.5 48	109 95 55	110 34.1 68	99 77 44	99 33 21	84 -11 15	100 0.3 51	96 10.3 50	121 -20.8 45	81 2.9 19	106 35.3 46	80 -19 49	91 5 45	106 1.25 43	102 0.44 47	101 0.00 44
SYF 230003 94837994	6	SYF 150155 SYF 200256		134 73	90 72	88 66	103 73	94 48	98 61	92 71	98 50	97 59	86 56	94 15 71	133 -2.50 75	120 -4.3 70	96 16 73	90 9.6 72	88 0.1 66	82 30 70	90 16.4 72	96 63 57	116 74 34	79 -2 42	71 -1.3 59	96 10.5 58	109 -14.5 57	85 2.2 30	100 31.8 57	75 -23 58	72 -11 57	98 0.52 56	78 -3.34 57	93 -0.65 56
SYF 230009 94838042	6	SYF 150155 SYF 200276		124 73	101 72	76 66	96 73	94 49	95 62	94 71	93 50	93 60	89 56	99 22 71	124 -1.53 75	115 -3.5 70	104 28 73	101 15.3 72	76 -3.6 66	79 22 70	100 24.8 72	93 54 57	109 57 34	82 -7 42	84 -0.5 58	97 10.9 58	102 -10.1 58	90 1.2 32	99 31.2 58	72 -25 58	80 -4 57	105 1.22 55	86 -2.08 56	65 -3.02 55
SYF 230016 94884384	10	SYF 200213 SYF 200302		125 71	89 71	82 60	115 69	100 38	96 58	89 69	96 32	94 53	94 50	84 2 66	121 -1.17 75	125 -4.9 66	86 1 69	89 9.0 71	82 -1.7 60	80 26 67	91 16.9 70	97 67 50	89 9 24	79 -2 12	92 -0.1 56	106 16.2 55	100 -9.1 46	96 0.2 21	110 38.2 48	64 -31 54	73 -10 51	97 0.35 49	111 1.76 52	108 0.61 52
SYF 230024 94884418	8	SYF 170256 SYF 200216		119 72	82 71	67 63	117 72	86 43	70 59	70 70	83 36	68 54	76 53	74 -11 70	116 -0.68 75	111 -3.0 69	85 1 72	82 5.2 71	67 -6.5 63	59 -27 69	81 8.4 71	84 18 55	90 11 40	67 17 16	88 -0.4 57	68 -6.1 57	97 -7.2 53	76 3.7 23	109 37.5 54	55 -39 56	58 -24 55	99 0.62 52	89 -1.66 54	95 -0.45 52
BSF 250013 98462807	2	SYF 220008 SYF 180102		115 58	103 60	117 50	100 48	96 36	116 48	115 56	102 40	114 46	108 50	104 29 49	116 -0.70 61	104 -2.1 52	97 17 48	103 16.4 60	117 8.9 50	119 119 53	109 32.6 54	102 87 51	97 28 14	92 -24 26	135 2.3 57	108 17.4 56	103 -10.7 38	91 1.1 23	108 36.5 46	87 -13 55	99 12 52	118 2.49 49	88 -1.85 52	92 -0.72 49

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BSF 250018 98455884	4	SYF 220008 SYF 210072			102 67	112 70	112 47	93 47	80 32	106 51	118 62	110 37	107 48	108 48	108 34	101 0.83	104 -2.1	106 31	112 21.6	112 7.3	118 116	114 37.3	110 117	99 34	99 -35	115 1.1	100 13.0	84 0.1	78 3.4	111 38.3	92 -10	101 15	101 0.77	93 -1.06	95 -0.47
BSF 250030 98455892	5	SYF 220008 SYF 190031			100 67	115 70	108 50	81 48	90 34	108 52	117 63	108 38	108 49	103 50	124 56	98 1.14	111 -3.1	121 53	115 22.9	108 6.3	109 95	121 44.1	108 109	109 57	95 -28	113 1.1	95 9.7	96 -6.6	86 1.9	108 36.5	96 -6	101 14	110 1.68	80 -3.11	92 -0.73
BSF 250042 98455900	7	SYF 220008 SYF 210438			104 67	116 70	115 48	92 47	97 32	122 51	125 63	115 38	122 48	119 48	111 38	107 0.26	100 -1.6	107 32	116 23.4	115 8.4	123 129	113 36.9	114 131	96 26	102 -40	105 0.6	99 12.3	102 -10.2	88 1.5	115 41.2	99 -4	110 23	125 3.18	100 0.07	108 0.61
BSF 250083 98529241	3	KGB 200104 SYF 200009			101 67	97 70	96 49	99 47	98 32	92 52	92 63	83 28	88 47	84 40	99 22	101 0.90	101 -1.7	99 21	97 13.2	96 2.4	93 58	97 22.3	89 39	101 39	82 -7	93 -0.1	97 10.7	96 -6.9	102 -0.9	100 31.8	93 -9	88 3	96 0.23	87 -1.94	100 -0.03
BSF 250202 99327132	6	SYF 210409 ADV 190015			123 68	87 70	99 51	109 48	104 35	102 53	92 63	90 32	98 49	84 50	86 4	122 -1.27	111 -3.1	89 6	87 8.0	99 3.6	93 56	90 16.4	92 47	102 40	83 -9	84 -0.5	100 13.0	112 -16.1	93 0.8	111 38.2	72 -25	74 -10	120 2.71	81 -2.95	93 -0.62
BSF 250217 99327140	6	SYF 200037 SYF 230016			121 67	99 70	82 46	120 45	78 32	94 51	103 62	93 32	92 47	92 50	87 6	116 -0.74	114 -3.5	84 -2	99 14.2	82 -1.8	91 52	94 19.5	95 58	82 -7	80 -3	94 0.0	115 21.8	92 -4.6	72 4.5	102 33.3	72 -25	72 -11	96 0.25	95 -0.68	100 -0.07
BSF 250227 99382442	3	AH 210045 KGB 200027			101 68	105 71	90 51	104 47	108 34	105 53	102 64	96 34	103 49	98 48	99 22	99 1.04	101 -1.8	94 13	105 17.4	90 0.6	99 70	104 28.9	94 58	99 33	76 3	108 0.7	76 -1.5	107 -13.2	104 -1.3	107 36.2	75 -23	85 1	104 1.05	92 -1.13	94 -0.56
BSF 250233 99382467	4	AH 210045 SYF 190036			105 70	99 72	86 54	111 48	101 36	97 54	95 65	99 36	96 50	95 50	83 1	106 0.32	93 -0.7	88 5	99 14.3	86 -0.6	93 55	101 25.4	100 81	96 26	89 -19	92 -0.1	92 8.0	96 -6.9	100 -0.5	109 37.3	79 -20	83 -2	97 0.42	102 0.37	87 -1.15
BSF 250240 99522880	3	AH 210045 SYF 190079			101 70	100 72	86 53	104 48	96 35	91 54	91 65	106 36	92 50	99 50	93 14	108 0.13	82 0.9	95 15	100 14.8	86 -0.6	90 50	101 25.8	106 103	99 33	94 -27	93 -0.1	86 4.6	92 -4.7	93 0.7	113 39.7	81 -18	88 3	96 0.31	100 0.11	92 -0.77
BSF 250242 99522898	6	SYF 230119 SYF 210310			96 66	106 68	77 46	102 47	103 31	94 50	94 61	96 27	93 45	102 44	94 15	96 1.42	97 -1.2	98 19	106 18.4	77 -3.3	88 43	106 30.5	100 79	95 25	89 -18	84 -0.6	108 17.4	96 -6.8	98 -0.1	116 41.7	80 -19	90 4	109 1.59	115 2.46	100 -0.08
BSF 250248 99522914	4	SYF 230273 SYF 210095			115 66	92 68	90 47	121 45	101 31	100 50	95 61	93 28	98 46	88 44	86 4	116 -0.69	97 -1.1	83 -4	92 10.5	90 0.6	92 55	96 21.2	92 50	107 54	84 -11	94 0.0	81 1.4	102 -10.0	94 0.5	114 40.5	81 -18	86 1	104 1.12	86 -2.14	89 -0.96
BSF 250249 99522922	4	AH 210045 SYF 200211			105 69	111 71	88 52	98 48	91 37	102 54	109 64	121 38	106 51	119 50	108 34	103 0.67	108 -2.7	101 23	111 20.9	88 0.0	100 72	113 36.5	119 153	98 31	104 -44	94 0.0	106 16.2	92 -4.4	86 1.9	112 38.9	82 -17	103 16	111 1.76	109 1.48	106 0.47

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	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
BSF 250256	3	AH 210045		94	112	88	99	108	106	105	96	104	104	104	93	98	100	112	88	100	110	96	105	82	105	85	102	107	110	82	93	102	99	96
99522948		SYF 210090		68	71	51	47	34	53	64	34	49	48	29	1.67	-1.3	23	21.2	-0.1	74	34.0	65	47	-6	0.6	3.8	-10.0	-1.7	38.1	-18	8	0.85	-0.08	-0.42
														47	74	56	47	71	51	56	56	48	20	18	53	53	37	20	45	52	49	46	49	46
BSF 250257	3	SYF 230273		96	103	91	105	81	86	97	94	86	96	98	100	84	94	103	91	98	101	94	91	82	115	87	81	81	107	80	86	114	106	90
99522955		SYF 210068		66	67	46	44	29	49	60	28	45	40	20	0.93	0.6	13	16.5	0.9	68	26.2	55	15	-7	1.2	5.3	1.8	2.9	36.4	-19	2	2.12	1.06	-0.88
														44	72	53	44	67	46	52	44	41	13	13	50	47	28	18	40	46	42	37	42	37
BSF 250258	3	AH 210045		91	111	94	91	101	100	102	105	100	100	111	93	94	109	111	94	100	111	105	100	96	85	87	93	106	104	90	96	102	92	91
99522963		SYF 200038		69	72	53	48	35	54	65	34	50	48	38	1.70	-0.8	35	20.7	1.7	73	35.0	97	35	-29	-0.5	4.7	-4.8	-1.6	34.5	-11	10	0.85	-1.14	-0.82
														47	74	57	48	72	53	58	58	50	15	15	55	54	37	21	46	53	51	47	50	47
BSF 250259	4	SYF 230273		107	100	98	104	97	101	100	96	99	97	96	110	94	94	100	98	101	104	97	104	92	115	92	103	86	116	84	92	109	102	83
99522971		BDX 210003		66	67	46	44	28	49	60	30	45	42	18	-0.08	-0.8	14	14.8	3.0	75	28.1	70	46	-24	1.1	8.1	-10.6	1.9	41.3	-16	6	1.61	0.32	-1.52
														44	72	53	44	67	46	52	44	42	13	16	51	49	28	16	40	47	43	40	44	40
BSF 250263	5	SYF 230273		107	91	88	114	99	90	87	89	88	86	89	110	91	87	91	88	88	94	89	101	77	96	79	102	88	115	70	77	105	98	86
99522989		SYF 210026		66	69	47	45	32	51	61	34	48	42	9	-0.08	-0.3	2	10.0	0.1	43	20.0	37	38	1	0.1	0.1	-10.5	1.6	40.7	-27	-7	1.19	-0.34	-1.27
														45	72	54	45	69	47	54	48	43	18	23	49	48	35	20	42	47	43	41	44	41
BSF 250274	4	SYF 230273		91	106	99	96	95	96	100	96	95	92	104	95	88	103	106	99	103	108	96	96	84	102	79	90	93	113	83	91	114	88	87
99523003		SYF 210097		66	68	47	45	31	50	61	28	46	42	29	1.50	0.0	27	18.3	3.4	81	32.4	66	26	-10	0.4	0.1	-3.6	0.6	39.4	-17	6	2.09	-1.91	-1.14
														45	72	53	45	68	47	53	47	42	22	11	49	47	33	19	41	46	42	40	44	40
BSF 250289	3	SYF 230273		108	96	93	114	89	94	98	87	91	84	92	107	101	87	96	93	98	95	87	90	80	102	97	96	82	110	76	78	106	93	79
99599599		SYF 210054		66	68	46	44	31	50	61	29	46	41	13	0.25	-1.7	2	13.0	1.5	68	20.2	29	11	-3	0.4	10.9	-6.6	2.6	38.0	-22	-6	1.32	-1.08	-1.83
														44	72	53	44	68	46	53	46	41	11	14	48	46	33	19	40	45	42	39	43	40
BSF 250292	3	AH 210045		101	104	83	108	110	103	99	104	103	102	92	101	96	91	104	83	94	105	101	111	91	95	92	101	106	114	78	86	109	100	102
99599615		SYF 200064		69	72	52	48	34	53	65	36	50	47	13	0.83	-1.1	9	17.1	-1.5	58	29.7	84	62	-22	0.1	8.1	-9.5	-1.6	40.5	-21	2	1.53	0.05	0.15
														47	74	57	48	72	52	57	58	49	16	21	54	53	38	20	45	53	50	45	49	46
BSF 250295	1	AH 210045		101	107	95	98	100	103	103	105	103	111	107	103	96	101	107	95	102	108	104	109	95	111	100	86	102	113	86	95	96	109	111
99599623		BDX 190009		69	72	53	47	34	53	65	34	49	46	33	0.61	-1.0	24	18.4	2.3	77	32.0	94	58	-28	0.9	12.7	-1.2	-0.9	39.6	-14	9	0.30	1.40	0.87
														47	75	57	47	72	53	57	58	50	14	16	56	55	37	19	46	54	51	44	47	44
BSF 250309	6	SYF 230147		101	96	58	125	91	77	82	89	76	79	76	98	98	81	96	58	67	93	89	81	73	76	85	100	80	113	62	64	105	83	111
99599649		BDX 210022		65	68	48	48	33	51	61	29	47	44	-8	1.18	-1.3	-6	12.7	-9.1	-8	18.4	38	-10	7	-1.0	3.6	-9.0	3.0	39.6	-34	-18	1.17	-2.64	0.85
														48	71	54	48	68	48	55	46	44	23	12	50	48	36	20	43	47	44	42	45	42
BSF 250349	3	AH 210045		95	114	90	93	98	103	108	114	105	110	113	96	100	107	114	90	101	117	113	99	103	100	94	94	95	113	89	104	117	91	99
99788515		SBJ 190049		69	72	53	48	36	54	65	38	51	49	40	1.43	-1.5	32	22.4	0.7	76	40.2	127	34	-42	0.3	9.0	-5.8	0.3	39.4	-12	18	2.38	-1.31	-0.10
														48	74	57	48	72	53	58	58	50	22	24	55	54	38	23	48	53	51	48	50	48
BSF 250355	5	AH 210045		93	106	87	95	90	89	95	108	91	108	108	97	92	105	106	87	92	109	106	111	91	107	92	79	94	112	79	90	104	103	94
99788531		SYF 210014		69	70	52	48	37	53	64	36	50	50	34	1.33	-0.5	29	18.4	-0.3	55	33.1	102	63	-22	0.7	8.0	2.9	0.5	38.9	-20	5	1.10	0.49	-0.58
														47	74	57	48	70	52	57	56	51	21	20	56	55	40	23	47	54	52	48	51	49

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	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
BSF 250360	5	AH 210045	100	86	118	85	101	93	100	110	109	101	108	104	87	90	98	118	85	105	115	105	104	95	115	98	87	91	112	83	94	107	94	88
99788556		SYF 210019		69	70	52	48	36	53	64	37	50	51	29	2.36	-0.2	20	24.5	-0.8	86	38.8	99	45	-29	1.1	11.4	-1.4	1.0	39.3	-17	8	1.41	-0.83	-1.10
BSF 250363	3	AH 210045	103	94	109	92	102	101	103	105	103	102	102	101	96	91	97	109	92	103	110	102	101	88	94	94	94	101	110	85	94	108	93	93
99788564		KGB 190084		69	70	53	48	35	53	64	34	49	50	25	1.38	-0.3	17	19.9	1.1	81	33.9	89	38	-17	0.0	9.5	-5.8	-0.8	38.0	-15	8	1.50	-1.04	-0.63
SYF 250100	4	BKR 220345	98	127	86	87	126	96	98	93	86	94	85	79	128	104	79	86	87	86	87	83	98	81	96	97	98	89	113	58	72	90	97	94
98601206		SYF 220271		65	66	45	39	30	48	59	28	44	40	-5	-1.91	-2.1	-9	7.7	-0.2	40	13.6	16	30	-5	0.1	11.2	-8.1	1.4	39.8	-36	-12	-0.32	-0.38	-0.59
BSF 260032		BSF 230277	105	116	86	109	106	112	105	91	83	99	90	95	117	103	92	86	109	98	87	87	86	86	106	95	110	122	86	88	90	89	95	109
99968463				56	36	30	29	22	32	37	25	31	25	16	-0.77	-2.0	11	7.4	6.4	69	13.0	29	3	-14	0.7	9.8	-14.7	-4.5	23.5	-12	5	-0.38	-0.75	0.72
BSF 260043		SYF 200013	106	107	92	95	114	119	106	93	80	100	81	85	106	98	86	92	95	95	89	88	95	84	91	92	119	126	84	95	89	89	97	90
6020199011				60	39	38	38	25	37	42	20	34	29	3	0.32	-1.3	2	10.8	2.1	62	15.3	35	25	-11	-0.2	8.2	-20.1	-5.2	22.4	-7	4	-0.39	-0.45	-0.92
BSF 260095		SYF 210495	91	111	89	92	104	101	91	84			87	92	116	94	95	89	92	85	90	79	95	73	110	105	101	116	79	84	85	72	97	83
6020363542				58	36	33	36	21	34	39			27	12	-0.71	-0.8	14	9.0	1.3	37	15.7	0	23	8	0.9	15.9	-9.7	-3.5	19.0	-16	1	-2.11	-0.40	-1.52
BSF 260099		BDX 190082	86	93	99	88	104	94	86	90	87	84	90	96	93	95	95	99	88	91	99	87	95	79	93	86	102	101	83	74	80	87	101	106
6020363559				60	37	37	37	23	35	40	20	32	30	18	1.75	-0.8	15	14.5	0.0	52	23.9	31	24	-2	-0.1	4.4	-10.2	-0.8	21.9	-24	-4	-0.65	0.25	0.43
BSF 260117		SYF 210072	87	105	92	99	107	87	87	91			82	91	105	97	91	92	99	96	91	84	97	79	101	91	93	100	78	85	83	76	88	94
6020363591				58	36	34	36	22	34	39			27	12	0.45	-1.2	9	10.8	3.3	64	17.0	19	29	-2	0.4	7.4	-5.3	-0.6	18.7	-15	-1	-1.75	-1.82	-0.59

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
1	BSF 230205	BSF230205	LAR 160453	SYF 190152	7	2.1	0	0	0								
1	BSF 240276	BSF240276	SYF 210063	SYF 210016	7	4.0	0	0	0								
2	BSF 240287	BSF240287	SYF 210063	BDX 210003	8	5.0	0	0	0								
3	BSF 240318	BSF240318	SYF 210409	SYF 190152	8	3.7	0	0	0								
4	BSF 240337	BSF240337	SYF 210409	SYF 210095	7	7.6	0	0									
5	BSF 240344	BSF240344	SBJ 200014	SYF 180138	7	4.4	0	0									
6	BSF 240353	BSF240353	SYF 210409	SYF 210019	7	5.5	1	0									
1	BSF 230314	BSF230314	BDX 200053	SYF 190079	6	4.7	0	0	0								
2	BSF 240046	BSF240046	SYF 150155	SYF 210495	8	5.3	HH(c)	0	0	0							
3	BSF 240224	BSF240224	SYF 200037	SYF 210312	8	8.9	0	0	0								
4	BSF 240246	BSF240246	SYF 200213	SYF 190202	8	1.6	1	0	0								
5	BSF 240305	BSF240305	SYF 200037	SYF 210310	6	8.0	0	0	0								
6	BSF 240306	BSF240306	SYF 200213	KGB 200027	7	8.7	0	0	0								
7	BSF 240380	BSF240380	SYF 210430	SYF 200272	7	5.9	0	0									
1	BSF 240321	BSF240321	SYF 200213	SYF 190036	8	6.5	0	0	0								
2	BSF 240329	BSF240329	SYF 210409	SYF 210014	8	4.8	1	0	0								

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
1	BSF 230277	BSF230277	LAR 160453	BDX 190009	7	1.5		0	0	0							
2	SYF 180104	SYF180104	CKB 110010	SYF 150297	7	1.8		0	0								
3	SYF 200013	SYF200013	SYF 170091	SYF 070118	8	3.5	HH(c)	0	0	0							
4	SYF 200053	SYF200053	SYF 180081	SYF 160245	7	5.7	HH(c)	0	0	0							
5	SYF 210438	SYF210438	SYF 170273	BDX 120049	7	3.7	HH(c)	1	0	0							
1	BDX 200009	BDX200009	LAR 090223	BDX 170065	7	3.2		0	0								
2	BDX 210003	BDX210003	LAR 160332	BDX 180053	7	4.3		0	0								
3	BSF 230200	BSF230200	LAR 160453	ADV 190024	8	2.7											
4	KGB 200027	KGB200027	SYF 170230	SYF 170417	8	6.5		0	0								
5	SYF 190202	SYF190202	CSW 080019	HP 160212	8	2.2		1	0								
6	SYF 200031	SYF200031	SYF 170091	ADV 120012	7	5.2		1	0								
7	SYF 200064	SYF200064	SYF 180081	SYF 160230	8	4.8		0	0								
8	SYF 200240	SYF200240	SYF 170091	ADV 110278	7	4.9	HH(c)	0	0	0							
9	SYF 200302	SYF200302	SYF 160241	SYF 160027	8	5.5	HH(c)	0	0	0							
10	SYF 210090	SYF210090	SYF 170230	KGB 180463	7	3.9		1	0								
11	SYF 210095	SYF210095	SYF 160241	SYF 170401	7	8.5		0	0								
12	SYF 210309	SYF210309	SYF 160241	KGB 180423	6	6.7	HH(c)	0	0	0							
1	ADV 190015	ADV190015	SYF 160241	ADV 070193	8	6.4		0	0								
2	BDX 190009	BDX190009	BDX 150007	DNT 070047	6	0.5		0	0								
3	BSF 230207	BSF230207	LFR 190101	KGB 200027	8	2.7											
4	BSF 230334	BSF230334	BDX 200053	KGB 200012	8	6.3											
5	KGB 190084	KGB190084	SYF 160241	SYF 160024	7	3.7		0	0								
6	KGB 200012	KGB200012	SYF 170230	SYF 170430	7	5.0		0	0								
7	KGB 200019	KGB200019	SYF 170230	SYF 170428	8	5.0		0	0								

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
							Italics: DNA Test				Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				★★★★☆																										
8	SBJ 190049	19049	LAR 140173	FDS 130097	7	0.6		0	0		103	78	113	77	92	77	96	76	96	52	107	66	111	77	115	49	108	63	107	54
9	SYF 180102	SYF180102	CKB 110010	SYF 150285	8	1.4	HH(c)	0	0	0	128	93	85	92	106	92	129	91	93	89	107	84	101	92	83	89	101	85	91	90
10	SYF 200007	SYF200007	SYF 150155	SYF 170265	8	5.1		0	0		95	78	105	76	90	76	107	76	105	51	102	66	101	76	98	52	100	63	101	58
11	SYF 200038	SYF200038	SYF 170091	VIL 070016	7	8.3		1	0		113	77	97	76	97	76	96	75	103	48	101	65	95	76	93	35	98	59	82	54
12	SYF 200211	SYF200211	LAR 140173	SYF 100305	6	2.2	HH(c)	0	0	0	116	92	105	91	89	90	113	91	83	89	103	83	110	91	126	88	108	84	123	89
13	SYF 200214	SYF200214	LAR 140173	SYF 100204	7	1.8	HH(c)	0	0	0	107	92	108	91	91	91	105	91	97	89	107	84	109	91	108	88	107	85	106	90
14	SYF 210019	SYF210019	LAR 140106	SYF 150138	8	4.9		0	0		102	76	109	75	82	73	127	75	87	51	103	65	113	75	100	46	102	61	97	61
15	SYF 210054	SYF210054	SYF 170296	SYF 160201	7	5.0		0	0		125	76	86	73	96	70	131	74	89	47	100	63	99	73	83	38	95	58	75	53
16	SYF 210097	SYF210097	SYF 160241	SYF 170417	8	5.6		0	0		101	76	97	74	110	73	99	75	103	48	102	64	98	74	97	36	100	58	87	56
17	SYF 210101	SYF210101	SYF 160241	SYF 170404	7	5.8	HH(c)	0	0	0	115	90	101	90	70	89	121	90	101	87	100	82	98	90	87	87	96	83	82	88
18	SYF 210310	SYF210310	SYF 190070	KGB 180451	7	5.8					106	73	107	73	78	66	102	72	101	44	100	61	99	72	96	36	98	56	97	56
19	SYF 210314	SYF210314	SYF 160241	KGB 180406	6	6.6					128	74	96	73	111	69	95	74	84	47	105	62	106	72	109	35	105	57	100	54
20	SYF 210444	SYF210444	BKR 180137	BDX 180001	7	3.8	HH(c)	0	0	0	134	90	94	90	76	88	121	89	104	86	107	82	99	90	91	86	104	83	91	87
21	SYF 210451	SYF210451	SYF 170273	BDX 150102	7	6.0	HH(c)	1	0	0	112	90	89	89	107	87	103	87	106	85	101	81	91	88	86	84	97	82	81	86
22	SYF 210499	SYF210499	SYF 170273	BDX 130043	7	6.1	HH(c)	0	0	0	130	90	86	90	102	88	117	89	97	86	105	82	97	90	76	86	98	83	74	86
				★★★★																										
1	ADV 190024	ADV190024	TNS 160191	ADV 140119	7	6.2		1	0		115	75	96	72	90	72	122	72	83	44	96	62	102	72	84	34	92	56	89	42
2	BDX 210025	BDX210025	SYF 160069	BDX 140061	8	2.9		0	0		109	76	97	75	76	74	128	75	96	48	95	64	96	75	79	42	90	60	83	60
3	BSF 230211	BSF230211	LFR 190101	SYF 200007	7	2.6					109	71	102	72	94	53	107	48	85	39	97	55	102	65	108	41	98	52	107	52
4	SYF 190036	SYF190036	SYF 160250	SYF 130083	7	5.5		0	0		134	79	76	77	82	78	141	76	102	50	97	66	85	77	82	45	92	62	75	59
5	SYF 200009	SYF200009		SYF 110069	7	0.0		1	0		112	71	91	68	92	68	100	71	98	40	90	58	87	69	79	26	86	52	80	27
6	SYF 200072	SYF200072	SYF 170091	ADV 100336	8	4.9		0	0		123	75	106	74	93	71	103	74	58	50	92	64	112	74	95	40	91	59	97	56
7	SYF 200221	SYF200221	SYF 150155	PAD 150162	7	2.8	HH(c)	1	0	0	104	91	93	91	96	90	125	90	91	88	95	83	98	91	89	88	92	84	91	88
8	SYF 210026	SYF210026	SYF 150155	SYF 140108	7	4.5		0	0		109	77	91	76	86	75	121	76	107	52	98	66	90	76	90	51	95	63	86	56
9	SYF 210312	SYF210312	SYF 160241	KGB 180426	6	7.4					111	74	98	73	99	69	108	74	82	48	95	62	102	72	91	37	92	57	90	58
10	SYF 210495	SYF210495	BKR 180137	BDX 180007	7	4.3	HH(c)	0	0	0	110	90	100	90	86	89	99	89	92	86	93	82	93	90	88	86	90	83	102	88
11	SYF 220271	SYF220271	BDX 180077	BDX 190009	7	5.0					111	71	98	72	98	61	104	49	78	38	90	56	98	67	100	31	91	51	103	34
12	SYF 220280	SYF220280	BDX 180077	BDX 190018	6	17.0					106	72	101	71	101	53	109	50	71	38	92	55	104	65	106	30	93	50	101	36

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID							Italics: DNA Test					Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
												★★★																			
13	SYF 230003	SYF230003	SYF 150155	SYF 200256	7	5.5						134	73	90	72	88	66	103	73	94	48	98	61	92	71	98	50	97	59	86	56
14	SYF 230009	SYF230009	SYF 150155	SYF 200276	8	5.9						124	73	101	72	76	66	96	73	94	49	95	62	94	71	93	50	93	60	89	56
15	SYF 230016	SYF230016	SYF 200213	SYF 200302	7	10.1						125	71	89	71	82	60	115	69	100	38	96	58	89	69	96	32	94	53	94	50
												★★★☆																			
1	BDX 190079	BDX190079	SYF 160069	BDX 150018	8	5.5		1	0			113	76	92	70	68	76	136	76	85	46	85	63	90	73	84	38	82	58	81	51
2	BDX 190082	BDX190082	SYF 160069	BDX 140005	7	4.5	HH(c)	1	0	0	🧬	100	91	108	91	76	90	99	90	77	87	83	83	97	91	110	88	86	84	107	88
3	SYF 180138	SYF180138	ADV 150257	SYF 150299	7	3.3		0	0			101	76	90	72	101	72	136	71	71	45	86	62	100	72	72	38	80	57	75	55
4	SYF 190031	SYF190031	SYF 160241	VIL 070023	8	2.6		0	0			114	77	95	75	91	74	99	76	83	50	87	65	93	75	92	41	86	60	80	59
5	SYF 190071	SYF190071	TNS 160191	SYF 140108	7	2.7	HH(c)	1	0	0	🧬	79	90	106	89	107	89	93	89	86	85	88	81	100	89	110	85	91	82	99	85
6	SYF 190079	SYF190079	SYF 160250	SYF 100271	7	3.5		0	0			99	79	86	77	88	78	129	76	92	49	82	66	81	77	97	46	83	62	81	56
7	SYF 190250	SYF190250	SYF 150097	ADV 090191	8	2.3		1	0			101	78	102	77	79	78	99	76	84	54	82	67	92	77	86	43	80	62	87	62
8	SYF 200108	SYF200108	ADV 170313	ADV 150330	7	5.6	HH(c)	1	0	0	🧬	86	90	105	90	88	88	106	89	93	86	89	82	96	90	90	86	87	83	90	87
9	SYF 200204	SYF200204	SYF 150155	SYF 180001	7	5.3	HH(c)	1	0	0	🧬	94	92	113	92	68	92	99	92	90	89	88	84	97	92	98	89	88	85	103	90
10	SYF 200216	SYF200216	SYF 160069	ADV 160251	7	5.9	HH(c)	1	0	0	🧬	139	92	72	91	77	90	139	91	86	88	82	83	78	91	66	88	76	84	58	88
11	SYF 200272	SYF200272	SYF 170290	SYF 070001	7	5.8	HH(c)	0	1	0	🧬	78	91	123	90	99	89	87	90	63	87	87	82	114	90	107	86	89	83	119	87
12	SYF 210068	SYF210068	SYF 180308	SYF 050124	8	3.5		0	0			97	75	93	67	97	71	125	73	74	43	83	60	95	70	93	38	82	56	96	47
13	SYF 210072	SYF210072	BKR 180137	SYF 180298	7	3.6		0	0			109	74	101	72	99	67	105	72	62	44	85	61	104	71	97	36	86	56	91	54
												★★																			
1	BDX 210022	BDX210022	SYF 160069	BDX 150078	7	3.5		0	0			95	76	103	75	67	70	111	74	88	48	79	64	88	74	83	40	77	59	83	56
2	SYF 200016	SYF200016	SYF 170091	SYF 100261	8	3.8		0	0			121	76	84	76	88	74	123	75	68	51	76	65	86	75	79	40	73	60	75	58
3	SYF 210014	SYF210014	LAR 140106	SYF 100261	7	3.9		1	0			87	77	102	76	88	75	100	76	81	53	77	66	89	76	102	45	79	62	98	58
4	SYF 230024	SYF230024	SYF 170256	SYF 200216	7	8.1						119	72	82	71	67	63	117	72	86	43	70	59	70	70	83	36	68	54	76	53

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L <i>Italics: DNA Test</i>	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc												
								★★★★★☆☆																					
1	BSF 250016	BSF250016	SYF 220008	SYF 200053	8	4.7	0	0	0	116	67	106	70	109	49	99	47	107	32	122	52	116	63	105	47	120	51	106	63
2	BSF 250017	BSF250017	CEF 130317	BDX 200009	8	1.4				104	71	123	72	89	61	90	62	104	51	120	60	122	69	117	58	120	60	126	68
3	BSF 250065	BSF250065	SYF 220008	SYF 180104	7	2.7	0			99	69	115	71	118	51	87	49	105	35	123	53	122	64	117	46	123	52	123	64
								★★★★★																					
1	BSF 250059	BSF250059	SYF 220008	SYF 210499	7	8.0	0	0	0	116	67	103	70	113	48	97	47	97	32	115	51	113	63	98	44	112	50	104	63
2	BSF 250061	BSF250061	SYF 220008	KGB 200012	8	4.2				92	67	116	70	111	49	87	48	103	33	115	52	117	63	111	46	115	51	122	63
3	BSF 250074	BSF250074	SYF 220008	SYF 210444	7	3.8	0	0	0	111	67	109	70	101	45	98	46	101	31	116	51	115	62	106	44	114	50	107	63
								★★★★★☆☆																					
1	BSF 250045	BSF250045	SYF 210063	SYF 200013	6	4.7	0	0	0	119	68	93	72	88	52	122	47	108	34	108	53	99	65	95	40	105	50	90	66
2	BSF 250047	BSF250047	SYF 220008	BDX 190082	7	5.3	0			93	67	119	70	100	50	89	48	87	33	105	52	117	63	111	46	107	51	116	64
3	BSF 250080	BSF250080	SYF 220008	SYF 210101	7	6.2	0			107	65	104	70	101	47	101	47	102	33	109	51	107	62	103	45	107	50	101	64
4	BSF 250118	BSYF250118	KGB 200104	SYF 200240	7	4.4	0	0		95	58	109	71	97	51	94	48	100	36	103	51	105	62	97	39	101	49	100	64
5	BSF 250219	BSF250219	SYF 210430	SYF 210314		9.2				114	66	104	68	110	46	95	46	84	32	106	50	112	61	106	28	106	46	114	44
6	BSF 250220	BSF250220	AH 210045	SYF 210309		3.1				111	68	105	71	88	51	104	48	102	34	106	53	104	64	107	34	106	49	104	50
7	BSF 250277	BSF250277	AH 210045	KGB 200019		3.0				92	68	111	71	87	52	99	47	102	34	101	53	103	64	98	34	99	49	104	48
8	BSF 250312	BSF250312	AH 210045	SYF 200007		3.0				87	69	119	72	87	53	91	48	101	36	104	54	109	65	109	39	105	51	115	50
9	BSF 250313	BSF250313	AH 210045	SYF 200031		3.2				109	69	104	72	90	51	99	48	109	35	107	53	102	65	100	34	106	49	98	50
10	BSF 260036	BSF260036		BSF 230200		0.0				121	56	83	36	106	29	106	29	106	21	100	32	89	37	81	24	95	30	85	26
11	BSF 260051	BSF260051		SYF 180104		0.0				104	60	94	39	103	39	113	38	112	27	107	37	99	42	80	22	101	34	86	31
12	BSF 260116	BSF260116		BDX 200009		0.0				99	60	96	37	110	36	103	37	101	27	101	36	99	40	74	23	94	33	85	29
								★★★★★																					
1	BSF 250232	BSF250232	AH 210045	ADV 190024		3.0				108	69	100	71	90	51	107	47	92	33	96	53	99	64	99	34	95	49	102	46
2	BSF 250238	BSF250238	SYF 230276	SYF 230003		10.3				96	65	109	68	83	43	104	44	83	31	90	49	103	60	95	33	90	46	92	42
3	BSF 250250	BSF250250	AH 210045	SYF 200221		2.5				94	69	108	72	91	52	100	48	94	36	97	54	102	65	103	39	97	51	108	49
4	BSF 250283	BSF250283	AH 210045	SYF 180138		4.0				93	68	104	71	94	51	109	46	85	34	92	53	102	64	94	34	91	49	98	49
5	BSF 250287	BSF250287	AH 210045	SYF 190250		3.5				94	69	110	72	83	53	94	48	91	37	91	54	99	65	101	36	91	50	103	52

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
Italics: DNA Test																											
								★★★★																			
6	BSF 250305	BSF250305	SYF 230273	BDX 210025	3.1			105	66	99	68	82	47	112	45	92	31	91	50	94	61	85	30	87	46	88	44
7	BSF 250314	BSF250314	AH 210045	SYF 200272	3.5			81	68	119	71	94	52	89	47	81	35	92	53	108	64	110	36	95	50	118	49
8	BSF 250343	BSF250343	AH 210045	SYF 200204	4.5			87	69	118	71	77	52	92	48	95	36	94	53	103	64	106	40	95	50	110	52
9	BSF 250345	BSF250345	AH 210045	BDX 190079	3.5			94	69	111	71	77	53	104	48	92	34	92	53	100	64	100	34	92	49	102	48
10	BSF 250359	BSF250359	SYF 230119	SYF 210312	7.0			103	66	101	67	87	47	104	48	93	33	92	50	96	61	95	28	91	46	102	44
11	BSF 260028	BSF260028		BSF 230207	0.0			107	56	89	36	97	26	115	24	105	19	97	31	90	36					84	25
12	BSF 260039	BSF260039		BSF 230211	0.0			92	56	99	36	98	27	108	24	98	20	94	31	95	36	86	20	90	29	89	26
13	BSF 260040	BSF260040		SYF 220280	0.0			99	58	95	35	100	26	109	25	91	20	91	31	93	36					86	18
14	BSF 260068	BSF260068		SYF 210444	0.0			130	59	77	35	85	31	114	35	108	21	90	33	75	38					82	26
15	BSF 260070	BSF260070		SYF 210499	0.0			123	59	81	37	100	34	113	37	104	23	96	35	85	40					73	26
16	BSF 260080	BSF260080		SYF 210451	0.0			91	59	93	36	104	29	106	28	109	22	96	33	90	37					77	26
17	BSF 260082	BSF260082		KGB 200012	0.0			96	60	93	36	97	36	112	37	110	23	97	35	91	40	72	20	90	32	83	26
								★★★★☆																			
1	BSF 250267	BSF250267	AH 210045	SYF 200216	3.6			106	68	94	71	85	51	114	48	93	35	88	53	89	64	89	36	86	50	87	49
2	BSF 250290	BSF250290	AH 210045	SYF 200016	3.4			104	69	98	72	88	52	104	48	83	36	85	54	93	65	96	35	86	50	96	50
3	BSF 250332	BSF250332	SYF 230276	SYF 230009	7.0			94	65	113	68	77	43	102	43	83	31	89	49	103	60	92	33	88	46	92	42
4	BSF 260111	BSF260111		SYF 190071	0.0			87	60	94	36	103	36	100	37	99	22	86	35	87	40					85	19
								★★★																			
1	BSF 250366	BSF250366	SYF 230276	SYF 230024	8.4			101	65	97	66	73	42	118	43	79	29	76	48	87	59	85	28	75	44	82	42

Selection List on Cow Value

Heifers younger than 2 years

ID Name Sorted on ID		Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L <i>Italics: DNA Test</i>	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
								★★★★★									
1	BSF 250042	BSF250042	SYF 220008	SYF 210438	6.7			10467	11670	11548	9247	9732	12251	12563	11538	12248	11948
								★★★★★									
1	BSF 250013	BSF250013	SYF 220008	SYF 180102	2.2			11558	10360	11750	10048	9636	11648	11556	10240	11446	10850
								★★★★★									
1	BSF 250018	BSF250018	SYF 220008	SYF 210072	4.0			10267	11270	11247	9347	8032	10651	11862	11037	10748	10848
2	BSF 250030	BSF250030	SYF 220008	SYF 190031	4.8			10067	11570	10850	8148	9034	10852	11763	10838	10849	10350
3	BSF 250202	BSF250202	SYF 210409	ADV 190015	6.3			12368	8770	9951	10948	10435	10253	9263	9032	9849	8450
4	BSF 250227	BSF250227	AH 210045	KGB 200027	3.3			10168	10571	9051	10447	10834	10553	10264	9634	10349	9848
5	BSF 250248	BSF250248	SYF 230273	SYF 210095	4.1			11566	9268	9047	12145	10131	10050	9561	9328	9846	8844
6	BSF 250249	BSF250249	AH 210045	SYF 200211	3.6			10569	11171	8852	9848	9137	10254	10964	12138	10651	11950
7	BSF 250256	BSF250256	AH 210045	SYF 210090	3.0			9468	11271	8851	9947	10834	10653	10564	9634	10449	10448
8	BSF 250258	BSF250258	AH 210045	SYF 200038	3.1			9169	11172	9453	9148	10135	10054	10265	10534	10050	10048
9	BSF 250259	BSF250259	SYF 230273	BDX 210003	4.0			10766	10067	9846	10444	9728	10149	10060	9630	9945	9742
10	BSF 250292	BSF250292	AH 210045	SYF 200064	3.4			10169	10472	8352	10848	11034	10353	9965	10436	10350	10247
11	BSF 250295	BSF250295	AH 210045	BDX 190009	1.1			10169	10772	9553	9847	10034	10353	10365	10534	10349	11146
12	BSF 250349	BSF250349	AH 210045	SBJ 190049	2.7			9569	11472	9053	9348	9836	10354	10865	11438	10551	11049
13	BSF 250360	BSF250360	AH 210045	SYF 210019	5.0			8669	11870	8552	10148	9336	10053	11064	10937	10150	10851
14	BSF 250363	BSF250363	AH 210045	KGB 190084	3.3			9469	10970	9253	10248	10135	10353	10564	10334	10249	10250
15	BSF 260032	BSF260032		BSF 230277	0.0			11656	8636	10930	10629	11222	10532	9137	8325	9931	9025
16	BSF 260043	BSF260043		SYF 200013	0.0			10760	9239	9538	11438	11925	10637	9342	8020	10034	8129
								★★★★									
1	BSF 250083	BSF250083	KGB 200104	SYF 200009	3.0			10167	9770	9649	9947	9832	9252	9263	8328	8847	8440
2	BSF 250217	BSF250217	SYF 200037	SYF 230016	6.3			12167	9970	8246	12045	7832	9451	10362	9332	9247	9250
3	BSF 250233	BSF250233	AH 210045	SYF 190036	3.8			10570	9972	8654	11148	10136	9754	9565	9936	9650	9550
4	BSF 250240	BSF250240	AH 210045	SYF 190079	2.8			10170	10072	8653	10448	9635	9154	9165	10636	9250	9950
5	BSF 250242	BSF250242	SYF 230119	SYF 210310	5.8			9666	10668	7746	10247	10331	9450	9461	9627	9345	10244

Selection List on Cow Value

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X n1821 F94L <i>Italics: DNA Test</i>	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
6	BSF 250263	BSF250263	SYF 230273	SYF 210026	5.1		107	66	91	69	88	47	114	45	99	32	90	51	87	61	89	34	88	48	86	42
7	BSF 250274	BSF250274	SYF 230273	SYF 210097	4.0		91	66	106	68	99	47	96	45	95	31	96	50	100	61	96	28	95	46	92	42
8	BSF 250289	BSF250289	SYF 230273	SYF 210054	3.4		108	66	96	68	93	46	114	44	89	31	94	50	98	61	87	29	91	46	84	41
9	BSF 260095	BSF260095		SYF 210495	0.0		111	58	89	36	92	33	104	36	101	21	91	34	84	39					87	27
10	SYF 250100	SYF250100	BKR 220345	SYF 220271	3.6		127	65	86	66	87	45	126	39	96	30	98	48	93	59	86	28	94	44	85	40
1	BSF 250257	BSF250257	SYF 230273	SYF 210068	3.1		96	66	103	67	91	46	105	44	81	29	86	49	97	60	94	28	86	45	96	40
2	BSF 250355	BSF250355	AH 210045	SYF 210014	4.6		93	69	106	70	87	52	95	48	90	37	89	53	95	64	108	36	91	50	108	50
3	BSF 260099	BSF260099		BDX 190082	0.0		93	60	99	37	88	37	104	37	94	23	86	35	90	40	87	20	84	32	90	30
4	BSF 260117	BSF260117		SYF 210072	0.0		105	58	92	36	99	34	107	36	87	22	87	34	91	39					82	27
1	BSF 250309	BSF250309	SYF 230147	BDX 210022	6.0		101	65	96	68	58	48	125	48	91	33	77	51	82	61	89	29	76	47	79	44

