

BONSMARA

GENOMIC BREEDING VALUE REPORT

August 2026



BOGGIE BONSMARAS

Herd Number: 670478

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EBVs, EBVi's and GEBVs

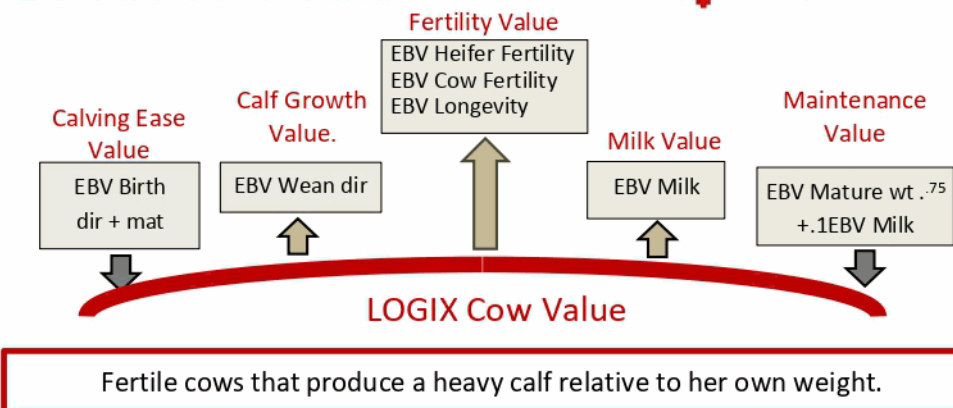
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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



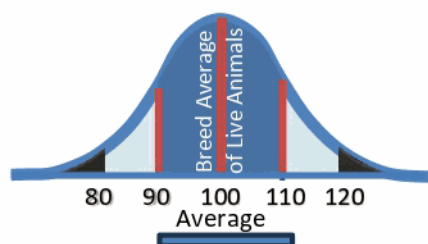
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

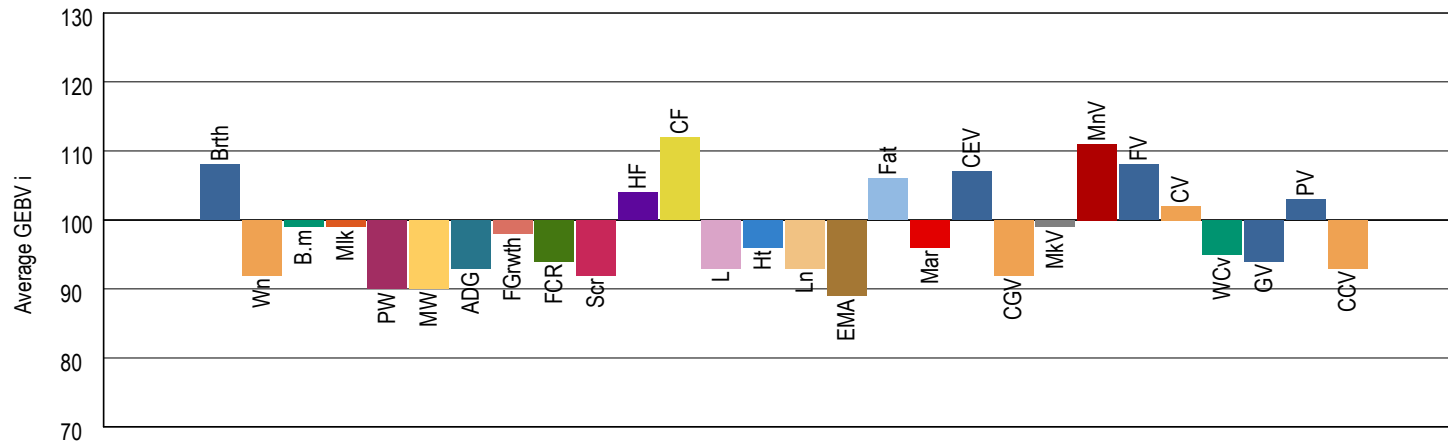


Examples

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
Mlk:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	EMA:	Eye Muscle
FGrwth	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	0.19	108	0.98
	Wean Weight	10.8	92	14.9
	Birth Mat.	-0.22	99	-0.28
	Milk (Wn.Mat.)	3.5	99	3.7
Postwean Growth	Postwean Wt	16	90	25
	Mature Weight	7	90	22
	ADG	53	93	79
	VeldGrowth	31	98	35
	FCR	-27	94	-37
Fertility	Scrotal Circumf.	8	92	13
	Heifer Fertility	-11.4	104	-9.1
	Cow Fertility	-2.74	112	-0.55
	Longevity	27.4	93	31.7
Frame	Height	-5.9	96	-3.1
	Length	7.8	93	13.6
Carcass	EMA	-0.435	89	0.685
	Fat	0.993	106	0.046
	Marbling	-0.379	96	-0.069

Selection Value	Ave. Herd
Calving Ease	107
Calf Growth	92
Milk	99
Maintenance	111
Fertility	108
Cow Value	102
Weaner Calf Value	95
Growth Value	94
Production Value	103
Carcass Value	93

- 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 2015 and earlier

Total:



Cow Herd

Cows born in 2015 and earlier

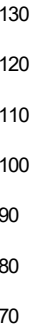
Total:



Sires of young animals

Sires of animals 3 years and younger

Total:



Cows older than 6 years

Cows born in 2015 and earlier

Total:



Bull calves

Bulls born in 2025

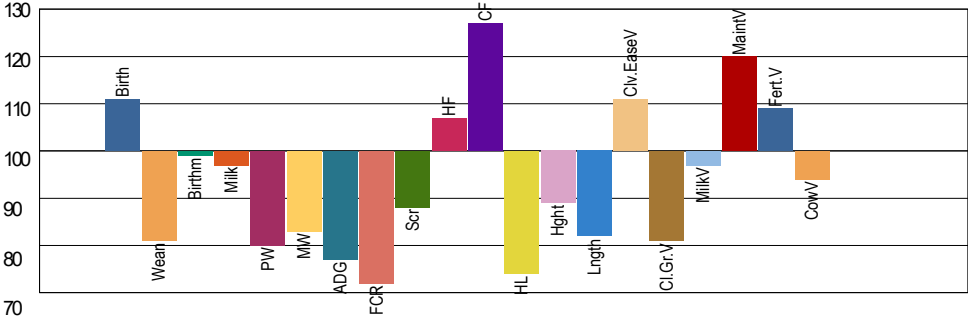
Total:



Heifer calves

Heifers born in 2025

Total: 1

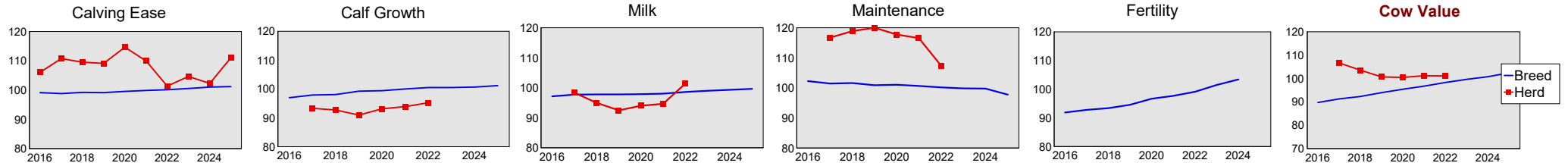


Summary of Cow Herd

			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	100	99	100	100	99	100	100	99	100	100	100	100	100	100	100	101	100
2017	1	★★★★☆	110	98	99	118	90	102	88	98	110	98	102	99	93	85	98	106	93	79	93	113	86	89
2018	1	★★★★	118	80	95	127	105	96	73	89	117	80	103	95	80	78	83	79	92	98	115	94	89	85
2019	3	★★★★☆	113	85	99	119	112	102	75	95	113	85	99	99	81	84	86	86	96	103	113	106	89	87
2020	1	★★★★☆	120	88	102	111	113	108	87	103	122	88	94	102	81	88	97	91	105	102	110	112	94	97
2023	5	★★★★☆	98	97	103	102	106	104	109	110	99	97	105	103	100	98	99	95	85	104	112	85	104	105
2024	5	★★★★★	108	97	106	104	113	111	103	119	111	97	90	106	94	96	96	96	99	105	118	97	100	96
2025	1	★★★★	111	81	97	120	109	94			111	81	99	97	80	83	77	72	88	107	127	74	89	82
Cows in Herd Average:			111	89	100	114	107	102	89	102	112	89	99	100	87	87	91	95	94	100	113	97	93	92

Genetic Trends for On-Farm Traits

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



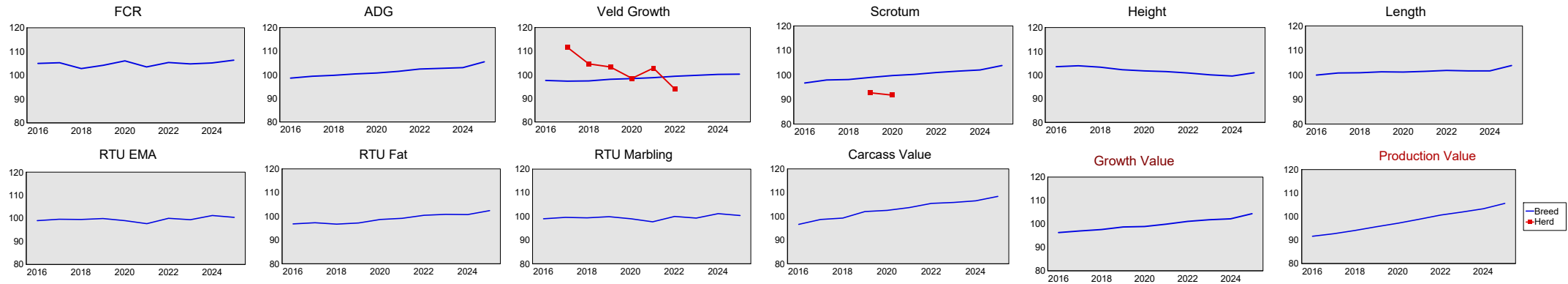
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value		
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility	
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number			EBV
2016	3	0.32	-0.52	106																2	32.7		
2017	17	-0.03	-0.46	111	3	11.1	93	3	3.17	98	3	15.8			117					17	25.3	107	
2018	29	0.01	-0.33	110	12	11.0	93	12	2.18	95	10	15.0	3	3	119					28	19.6	104	
2019	25	0.05	-0.32	109	10	10.0	91	10	1.44	93	10	12.0	2	1	121					24	20.2	101	
2020	28	-0.43	-0.45	115	13	11.2	93	13	1.86	94	12	15.4	1	4	118					24	25.7	100	
2021	25	-0.03	-0.31	110	16	11.6	94	16	2.13	95	14	16.2			117					24	25.1	101	
2022	21	0.69	-0.04	101	18	12.3	95	18	4.22	101	15	20.0			107							101	
2023	11	0.44	-0.41	105																			
2024	11	0.54	0.04	102																			
2025	1	-0.21	-0.23	111																			

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value			
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	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	Number
2016	43611	1.05	-0.23	99	35930	13.3	97	35930	2.86	97	25541	22.8	6538	22	102	8135	-6.1	6285	-0.1	45500	22.9	92	90	
2017	45324	1.08	-0.23	99	37532	13.8	98	37532	3.04	98	26133	23.7	6680	22	101	8519	-6.4	6592	-0.1	46599	23.9	93	91	
2018	43024	1.06	-0.27	99	35840	13.9	98	35840	3.05	98	24987	23.8	6623	22	102	7935	-6.5	6325	-0.1	43918	24.6	93	92	
2019	43001	1.07	-0.28	99	35098	14.5	99	35098	3.05	98	24660	24.8	6810	23	101	8160	-6.9	6621	-0.1	43260	25.5	95	94	
2020	43048	1.04	-0.30	100	35835	14.6	99	35835	3.07	98	26174	24.9	7371	23	101	8567	-7.8	6863	-0.3	43228	26.4	97	95	
2021	43186	1.01	-0.32	100	35924	14.9	100	35924	3.12	98	26569	25.7	6800	23	101	8458	-7.8	5918	-0.3	39966	27.5	98	97	
2022	43242	0.99	-0.31	100	36531	15.2	101	36531	3.30	99	26864	26.2	5809	24	100	8180	-8.3	2754	-0.5	12132	27.5	99	98	
2023	44373	0.96	-0.32	100	37219	15.2	101	37219	3.42	99	26568	26.3	1703	23	100	4475	-9.2	92	-1.4			101	100	
2024	42929	0.89	-0.31	101	35753	15.3	101	35753	3.52	99	25606	26.3	3	16	100	182	-10.3					103	101	
2025	44412	0.89	-0.31	101	31486	15.6	101	31486	3.62	100	6921	28.3			98								102	
2026	13358	0.89	-0.28	101	286	13.7	98	286	4.43	102													101	

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth												Frame						Carcass						Selection Values			
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017							3	64	112																			
2018							5	46	105																			
2019							10	44	103	4	8.4	93																
2020							11	32	98	5	7.8	92																
2021							10	42	103																			
2022							15	21	94																			
2023																												
2024																												
2025																												

Breed

Birth Year	Growth												Frame						Carcass								Selection Values		
	FCR			ADG			Veld Growth			Scrotum			Height			Length			RTU Number	EMA		Fat		Marbling		Cracss Value	Growth Value	Prod Value	
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	EBV	EBVi	EBV	EBVi				
2017	659	-45	105	8459	77	99	16296	29	97	9041	11.6	98	8541	0	104	8457	14	101	3129	0.62	99	-0.38	97	-0.10	100	99	97	93	
2018	628	-41	103	8227	78	100	15436	30	97	8717	11.7	98	7978	-1	103	7980	14	101	2986	0.82	101	-0.48	97	-0.12	99	99	98	94	
2019	628	-44	104	8521	81	100	14841	31	98	8900	12.2	99	8361	-1	102	8364	15	101	3151	1.18	105	-0.39	97	-0.08	100	102	99	96	
2020	636	-47	106	8817	82	101	15894	32	98	9374	12.6	100	8824	-2	102	8827	15	101	4040	0.99	103	-0.16	99	-0.15	99	102	99	97	
2021	664	-43	104	8962	85	101	16263	33	99	9619	12.9	100	9225	-2	101	9224	15	102	3802	1.06	104	-0.08	99	-0.26	98	104	100	99	
2022	728	-46	105	8922	89	102	16330	34	99	9812	13.4	101	9649	-2	101	9652	15	102	4279	1.16	105	0.12	100	-0.07	100	106	101	101	
2023	763	-45	105	8756	90	103	16126	35	100	9664	13.7	102	9747	-3	100	9738	15	102	4124	1.25	106	0.18	101	-0.12	99	106	102	102	
2024	819	-45	105	8544	91	103	15362	36	100	9127	14.0	102	9262	-3	100	9173	15	102	4523	1.21	105	0.17	101	0.03	101	107	102	103	
2025	275	-47	106	2600	100	106	4079	36	100	2545	15.1	104	2687	-2	101	2650	17	104	1536	1.23	105	0.43	102	-0.04	100	108	104	106	
2026																													

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	ID	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		
Comp.nr																																			Grwth Test	Birth	Wean
AG 110252 73767386	AG 080150 AG 090323			138	93	84	134	108	119	108	78	111	86	68	134	120	72	93	84	95	86	92	112	93	133	103	98	115	104	81	83	72	127	82	74	44	
				91	90	76	78	56	74	86	48	69	37	-20	-2.56	-4.3	79	9.5	83	-20	11.3	-1.1	61	12.5	48	66	-26	2.15	14.3	-8.1	-3.2	34.2	-19	-1.4	-2.13	4.29	-1.56
BS 160003 84521053	AG 130115 AG 140019			102	97	102	107	100	100	97	99	99	103	89	106	87	91	97	102	104	97	103	87	107	113	91	91	97	114	102	99	92	124	92	11	8	
				76	72	60	59	50	60	69	43	57	46	8	0.37	0.1	9	13.3	4.4	83	21.9	90	5	-48	1.03	7.3	-3.8	-0.1	40.1	-2	13.0	-0.08	3.88	-0.77			
JL 100198 71912539	AG 040310 EI 940254			100	92	109	112	92	94	97	91	92	93	90	96	102	87	92	109	108	96	84	99	77	99	103	95	94	97	100	91	115	79	122	173	157	
				97	97	93	93	78	85	96	70	82	84	10	1.44	-1.8	2	10.4	6.5	92	21.1	19	33	2	0.28	14.6	-6.5	0.6	29.9	-3	5.3	2.20	-3.34	1.77	22	39	139
														89	98	94	93	97	93	94	96	87	41	50	93	92	83	57	94	91	88	82	86	83			

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
202001 B22 M BOGGIE BONSMARAS		0670478BON BS 200005	BS 160003 VV 010182	108	102	97	104	102	103	89	108	105	113	88	102	93	115	92	99
				50	56	23	18	-2	1.16	6.0	0.27	98	-58	8	38	0.00	2.36	-0.74	34
202009 B22 M BOGGIE BONSMARAS		0670478BON BS 200018	BS 160003 BS 170007	105	100	92	94	95	99	94	105	98	99	92	93	88	115	89	96
				48	63	18	8	-7	1.15	9.3	0.34	70	-35	17	26	-0.49	2.44	-0.99	26
		BS 200020	BS 160003 BS 170014	103	89	84	89	93	95	84	109	94	98	115	87	80	120	92	88
				47	62	12	4	-8	1.14	3.2	0.26	57	-33	72	24	-1.31	3.28	-0.75	24

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	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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
AG 170321	85996718	3	JL AG	100198 120162	87 72	98 72	98 62	107 59	92 48	86 59	92 68	95 40	86 55	98 46	91 11	88 2.23	86 0.3	91 9	98 13.7	98 3.1	101 75	101 25.5	94 56	86 1	85 -12	98 0.2	100 12.7	97 -7.3	93 0.7	97 29.8	100 -3	94 9	114 2.11	85 -2.29	103 0.21
BS 190007	89369870	2	AG AG	110252 140183	127 68	89 58	89 51	137 49	87 39	101 50	101 57	79 32	95 46	84 29	67 -21	125 -1.59	106 -2.5	67 -26	89 8.7	89 0.4	98 68	81 7.8	89 36	92 16	88 -17	116 1.2	95 9.6	83 0.3	94 0.5	103 33.5	83 -17	78 -6	75 -1.86	116 2.59	96 -0.42
BS 200005	89829691	1	BS VV	160003 010182	100 69	102 56	112 53	101 50	100 43	108 50	108 57	102 38	107 48	99 34	100 24	99 1.06	100 -1.6	96 16	102 16.2	112 7.3	115 109	102 27.0	105 98	88 8	113 -58	119 1.4	89 6.0	97 -7.3	102 -0.9	108 36.5	102 -2	104 18	93 0.00	115 2.36	92 -0.74
BS 200018	91218453	4	BS BS	160003 170007	105 64	100 63	98 45	106 45	107 33	105 48	100 58	93 26	103 44	96 26	91 12	107 0.27	94 -0.8	93 11	100 14.6	98 3.1	102 78	97 22.4	98 70	92 17	99 -35	114 1.1	94 9.3	95 -6.5	108 -1.9	114 40.2	95 -7	94 8	88 -0.49	115 2.44	89 -0.99
BS 200020	91218479	2	BS BS	160003 170014	103 64	89 62	105 44	119 44	112 31	103 47	93 57	87 24	99 42	88 24	82 -1	106 0.39	86 0.4	84 -2	89 8.9	105 5.1	103 80	90 16.2	94 57	115 72	98 -33	111 1.0	84 3.2	103 -10.8	108 -2.1	115 40.6	93 -8	89 4	80 -1.31	120 3.28	92 -0.75
BS 210027	92690031	7	BS BS	160003 180035	108 63	98 61	97 43	109 44	99 34	102 47	100 56	95 27	100 43	98 27	87 6	110 -0.06	96 -1.0	90 7	98 13.9	97 2.7	101 76	95 20.3	101 83	92 16	102 -41	117 1.3	96 10.6	91 -4.1	97 0.0	114 40.6	95 -7	93 8	90 -0.31	116 2.64	90 -0.94
BS 220001	94487626		AG	140195	97 60	93 61	96 37	124 30	112 25	102 43	95 53			85 25	80 -3	95 1.52	93 -0.6	81 -6	93 11.1	96 2.6	101 75	84 10.9	79 0	87 5	77 -1	89 -0.3	79 0.4	111 -15.6	123 -4.7	80 19.3	89 -11	88 3	88 -0.54	92 -1.21	110 0.74
BS 220003	94487642		AG	140182	106 86	97 86	98 84	123 84	92 83	102 78	105 85	106 82	102 79	98 82	84 2	104 0.59	98 -1.3	81 -6	97 13.5	98 3.2	107 91	93 18.3	105 100	88 6	86 -14	100 0.3	98 11.9	113 -16.4	84 2.3	93 27.6	93 -8	91 5	117 2.37	83 -2.66	105 0.35
BS 220005	94487667		AG	140225	100 87	85 88	96 86	112 85	115 85	92 80	79 87	91 84	90 81	93 84	78 -6	106 0.32	78 1.4	88 4	85 6.7	96 2.6	88 45	86 12.3	94 58	91 14	82 -8	97 0.2	77 -0.8	108 -13.9	123 -4.7	90 25.9	92 -10	84 -1	100 0.68	111 1.86	85 -1.31
BS 220006	94487675		BS	180027	108 84	99 84	86 82	106 82	122 81	108 76	95 83	112 80	109 77	103 80	88 7	108 0.17	102 -1.8	93 12	99 14.3	86 -0.5	90 50	97 22.4	113 127	95 25	103 -41	80 -0.8	111 19.4	126 -24.0	113 -2.9	103 33.7	103 -1	101 14	107 1.41	82 -2.78	129 2.36
BS 220007	94487683		AG	140189	102 60	93 61	100 39	99 37	110 27	96 44	89 54	79 20	91 39	88 22	97 20	101 0.83	102 -1.8	99 21	93 10.9	100 3.8	93 57	92 18.0	84 19	90 11	77 0	94 0.0	80 1.1	103 -10.8	126 -5.3	80 19.8	101 -3	93 8	91 -0.27	89 -1.68	101 0.06
BS 220009	94487709		BS	170014	105 86	95 86	103 84	118 84	130 83	120 78	101 85	100 82	117 79	95 82	86 4	108 0.19	89 -0.1	84 -1	95 12.3	103 4.7	107 91	97 21.9	102 86	108 55	94 -27	88 -0.3	83 2.4	135 -28.8	115 -3.3	107 36.1	99 -4	95 10	114 2.13	87 -2.07	110 0.80

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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				Sire ID	Dam ID																															
BS 220016	94487774		BS	180029		123	97	99	99	103	109	101	106	109	112	94	124	111	100	97	99	97	93	104	99	113	123	105	107	104	95	119	108	109	131	101
						86	86	84	84	83	78	85	84	79	83	15	-1.52	-3.0	21	13.5	3.5	66	18.7	93	32	-58	1.6	15.8	-12.9	-1.2	29.0	12	21	1.62	5.03	0.01
																84	87	85	84	86	84	85	86	84	83	83	84	84	83	83	84	84	84	83	83	83
BS 220020	94781127		AG	140044		98	95	88	101	100	86	85	73	81	80	96	98	97	98	95	88	86	90	80	92	78	93	83	95	118	78	87	84	85	94	98
						59	57	38	37	29	43	51	22	39	20	18	1.18	-1.1	19	12.3	0.1	40	15.9	2	15	-1	0.0	2.7	-6.2	-3.8	18.1	-13	-1	-0.80	-0.93	-0.20
																38	64	46	37	57	38	44	38	26	27	16	28	30	29	20	37	27	26	20	21	20
BS 220021	94781135		BS	200006		113	82	101	115	115	99	84			89	85	115	96	86	82	101	91	78	86	96	79	107	95	107	124	88	93	92	78	102	99
						54	51	27	32	17	36	45			9	3	-0.58	-1.1	1	5.0	4.2	52	5.5	26	25	-2	0.7	10.1	-13.3	-4.9	24.6	-8	6	-1.50	0.31	-0.17
																32	61	41	32	51	27	37	24	16	20	7	19	20	12	9	30	18	16	9	9	9
BS 230001	94781143		AG	120714		102	87	94	120	94	85	85			79	82	101	94	84	87	94	90	85	82	101	77	97	88	94	114	73	92	87	80	91	96
						59	36	34	35	25	35	39			12	0	0.87	-0.8	-2	7.8	1.8	49	11.0	13	39	1	0.2	5.7	-5.9	-3.0	15.1	-10	2	-1.29	-1.40	-0.44
																37	64	46	35	36	34	35	32	22	12	10	25	24	27	16	33	24	22	12	13	12
BS 230009	96235700		BS	180035		119	87	94	110	103	96	87			83	88	119	105	89	87	94	87	83	86	94	82	107	93	103	118	78	89	84	80	97	94
						56	35	30	33	21	32	37			14	7	-1.00	-2.2	5	7.6	1.8	42	9.4	25	20	-8	0.7	8.5	-10.9	-3.8	18.5	-12	0	-1.31	-0.39	-0.55
																33	62	42	33	35	30	33	31	21	23	11	24	25	18	14	30	23	21	14	15	14
BS 230010	96235718		BS	180036		104	82	103								97	105		82	103			78								72					
						52	25	11								19	0.42		5.1	4.6			5.4								14.8					
																14	60		25	11			14							20						
BS 230012	96235726		BS	180027		117	81	93	117	112	96	82			79	84	116	107	85	81	93	83	79	82	98	76	99	90	112	127	73	89	84	75	96	100
						55	24	26	32	16	27	30			9	2	-0.66	-2.5	0	4.7	1.5	31	6.1	10	30	3	0.3	6.8	-16.1	-5.4	15.1	-12	-1	-1.86	-0.61	-0.04
																33	61	41	32	24	26	27	22	16	20	7	19	20	12	9	28	18	16	9	9	9
BS 230013	96235734		BS	180029		121	80	98	113	108	96	83			81	85	120	109	87	80	98	86	78	80	98	78	108	89	108	125	71	93	86	75	106	95
						53	26	29	32	16	28	31			9	3	-1.08	-2.8	2	4.2	3.2	39	4.9	5	31	-1	0.8	6.3	-13.8	-5.1	14.3	-9	1	-1.78	0.93	-0.50
																34	59	40	32	26	29	29	22	16	20	7	19	20	12	9	27	18	16	9	9	9
BS 240001	96756887		AG	140137		84	97	99	104	126	102	90			86	93	85	87	94	97	99	100	97	85	108	81	94	87	122	143	69	99	94	80	99	110
						58	37	35	36	26	35	40			16	14	2.57	0.1	13	13.5	3.5	73	22.1	24	54	-6	0.0	4.9	-21.9	-8.3	12.9	-4	8	-1.34	-0.16	0.78
																37	64	46	36	37	35	36	38	22	21	14	26	26	27	16	34	24	23	16	17	16
BS 240002	96756895		BS	170007		114	87	96	109	112	100	87			81	90	115	102	90	87	96	90	86	83	101	80	104	92	107	128	79	90	86	78	96	94
						55	35	33	34	20	33	38			12	10	-0.56	-1.9	7	8.0	2.6	48	11.9	16	38	-4	0.5	7.8	-13.2	-5.6	19.2	-11	2	-1.51	-0.59	-0.60
																35	61	42	34	35	33	34	32	19	28	9	23	26	18	12	30	22	20	12	13	12
BS 240008	98263619		BS	190010		110	102	97	105	114	114	104	100	111	101	86	112	99	93	102	97	103	95	104	95	112	99	102	110	112	100	115	106	89	118	90
						86	84	84	84	83	77	84	82	78	83	4	-0.30	-1.4	12	15.7	2.9	80	20.3	96	25	-57	0.3	13.8	-14.7	-2.8	31.7	9	19	-0.39	2.88	-0.92
																84	87	85	84	84	84	84	84	83	83	82	84	84	83	82	84	83	83	83	83	83
BS 240014	98263643		AG	120714		95	105	95	106	111	107	104	104	106	103	87	92	100	93	105	95	105	101	108	103	108	93	100	92	120	106	109	109	88	97	97
						87	86	85	85	84	79	86	84	80	84	6	1.84	-1.6	11	17.8	2.2	85	25.7	111	44	-50	-0.1	12.9	-4.3	-4.2	35.6	4	22	-0.49	-0.50	-0.30
																85	88	86	85	86	85	85	86	84	84	83	85	85	84	83	85	85	84	84	84	84

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 -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	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																															
BS 170013 86047693	6	AG	110252	110	98	99	118	90	102	105	88	98	91	83	110	100	85	98	99	106	93	98	108	106	123	93	79	93	113	86	89	80	124	92
		AG	140227	74	69	62	69	42	58	68	32	53	28	1	-0.05	-1.5	-1	13.6	3.4	87	18.3	70	56	-46	1.6	8.8	2.8	0.8	39.6	-14	4	-1.35	3.77	-0.76
														68	76	70	69	69	62	67	60	41	47	20	47	50	38	28	61	45	41	27	28	27
BS 180030 87327508		AG	110252	118	80	95	127	105	96	86	73	89	81	73	117	101	78	80	95	88	80	83	90	79	120	92	98	115	94	89	85	70	118	88
		BS	090200	54	49	49	39	31	42	49	24	38	18	-13	-0.78	-1.8	-11	4.2	2.3	44	7.1	14	11	-2	1.4	8.0	-8.2	-3.3	28.3	-12	0	-2.33	2.92	-1.12
														64	55	49	39	49	49	46	44	31	39	13	38	40	24	18	50	36	32	18	19	18
BS 190010 89652580		AG	110252	106	85	106	119	109	100	90	69	92	76	78	107	94	83	85	106	100	77	81	98	83	118	90	101	110	107	88	84	64	119	81
		BS	160046	66	63	54	64	32	52	62	24	46	18	-6	0.27	-0.7	-2	6.8	5.4	72	4.5	8	30	-8	1.3	6.9	-9.6	-2.3	36.0	-12	-1	-2.95	3.02	-1.68
														65	69	63	64	63	54	60	52	31	39	13	38	40	24	18	53	36	32	18	19	18
BS 190016 89652648		AG	110252	122	88	93	113	122	110	91	75	102	83	81	121	110	87	88	93	89	83	87	111	87	124	102	108	118	116	85	87	62	122	79
		BS	170056	67	63	56	64	31	52	62	24	46	18	-2	-1.17	-2.9	3	8.4	1.6	46	9.4	31	62	-16	1.7	13.9	-13.7	-3.7	41.2	-15	2	-3.10	3.47	-1.84
														65	70	63	64	63	61	61	52	31	39	13	38	40	24	18	51	36	32	18	19	18
BS 190023 89829618		AG	110252	111	83	99	124	105	96	88	81	91	84	78	112	93	81	83	99	93	83	89	103	87	115	96	101	111	95	94	89	77	110	89
		BS	100088	68	61	43	39	32	47	56	24	42	18	-7	-0.29	-0.7	-6	5.8	3.5	57	9.8	37	44	-16	1.2	10.4	-9.5	-2.5	28.9	-8	4	-1.63	1.61	-1.02
														48	71	56	39	61	43	48	50	31	39	13	38	40	24	18	54	36	32	18	19	18
BS 200006 90028283		AG	110252	120	88	102	111	113	108	94	87	103	98	85	122	102	88	88	102	97	81	97	103	91	122	105	102	110	112	94	97	77	117	96
		BS	170042	67	60	52	64	32	51	60	24	46	18	3	-1.34	-1.8	4	8.3	4.4	66	8.1	69	44	-22	1.5	15.5	-10.1	-2.4	39.0	-8	11	-1.57	2.82	-0.40
														65	70	64	64	60	52	59	50	31	39	13	38	40	24	18	53	36	32	18	19	18
BS 230006 96233960		BS	160001	86	106	101	105	96	99	104	103	99	100	92	88	124	93	106	101	111	107	103	118	108	118	104	113	91	92	97	108	103	92	103
				87	86	85	85	84	79	86	84	80	84	13	2.20	-4.8	11	18.3	3.9	99	30.8	89	79	-50	1.3	15.5	-16.5	1.1	26.8	-5	20	0.98	-1.22	0.20
														85	88	86	85	86	85	85	86	85	84	84	85	85	84	84	85	85	85	84	84	84
BS 230007 96293865		BS	180047	90	85	105			93	91				93	91		85	105											62					
				52	25	14			14	1.87				14	60		7.0	5.3										8.5						
																	25	14										20						
BS 230008 96235692		BS	180039	106	105	91	99	103	103	102	113	105	122	91	103	108	100	105	91	97	107	109	104	96	131	74	91	110	100	114	115	95	122	106
				87	85	85	85	84	78	85	84	79	84	12	0.65	-2.7	22	17.4	1.0	65	31.2	112	45	-29	2.0	-2.5	-4.2	-2.3	31.7	8	27	0.15	3.48	0.42
														84	88	86	85	85	85	85	85	84	84	83	85	85	84	83	85	84	84	84	84	84
BS 230017 96756838		AG	140225	100	85	92	115	100	83	80			77	83	101	90	86	85	92	86	83	76	85	65	100	74	100	124	64	86	80	80	98	92
				58	37	35	34	25	35	39			16	1	0.91	-0.2	1	7.0	1.3	39	9.5	-9	0	21	0.3	-3.0	-8.9	-4.8	9.9	-14	-4	-1.37	-0.35	-0.77
														36	64	45	34	37	35	35	35	23	20	11	27	27	25	16	33	25	23	15	16	15
BS 230019 96756879		BS	180045	108	103	128	87	124	129	112	110	127	110	108	113	100	112	103	128	118	103	109	99	110	107	86	113	122	106	118	117	120	101	74
				84	82	81	81	80	75	82	80	76	80	35	-0.42	-1.5	40	16.4	12.2	117	27.5	113	33	-54	0.7	4.5	-16.4	-4.5	35.1	11	29	2.65	0.16	-2.29
														81	85	82	81	82	81	81	82	81	80	80	81	81	80	80	81	81	81	80	80	80
BS 240004 98670342		BS	170014	110	98	124	92	111	118	107	107	116	101	108	114	99	106	98	124	115	96	109	97	111	100	90	104	112	104	117	108	96	119	103
				86	85	84	84	83	78	85	84	79	83	34	-0.52	-1.4	31	13.9	11.1	109	21.6	112	28	-56	0.3	6.7	-11.3	-2.6	34.1	11	21	0.26	3.01	0.23
														84	87	85	84	85	84	84	84	83	83	83	84	84	83	82	84	84	83	83	83	83

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID 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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BS 240005 98263585		BS	170013	104 55	92 34	99 31	113 35	102 21	96 32	92 37			82 14	87 6 34	104 0.55 61	94 -0.8 43	87 2 35	92 10.3 34	99 3.4 31	98 69 33	87 13.6 30	84 20 20	100 35 24	86 -14 10	108 0.7 23	88 5.8 25	97 -7.6 19	116 -3.4 14	84 21.7 30	87 -13 23	84 0 21	76 -1.72 13	105 0.80 14	96 -0.38 13	
BS 240006 98263593		BS	190016	120 86	106 85	88 84	105 84	129 83	126 78	108 85	91 83	120 79	97 83	87 6 84	120 -1.10 87	108 -2.7 85	94 13 84	106 17.9 85	88 0.1 84	98 69 84	102 26.3 84	97 69 83	113 68 83	103 -41 83	112 1.0 84	108 17.6 84	110 -15.0 83	127 -5.5 82	114 40.1 84	98 -4 84	97 11 83	82 -1.08 83	113 2.11 83	80 -1.74 83	
BS 240009 98263627		BS	190023	106 54	83 31	99 22	117 19	109 16	94 27	84 32			78 9	84 2 24	107 0.24 61	92 -0.5 36	85 0 19	83 5.9 31	99 3.4 22	91 51 24	82 8.8 26	80 4 16	97 29 20	76 2 7	103 0.5 19	90 6.6 20	108 -13.7 12	125 -5.0 9	75 16.4 27	91 -10 18	84 0 16	75 -1.86 9	98 -0.29 9	95 -0.51 9	
BS 240010 98263635		BS	200006	101 86	106 85	118 84	91 84	115 83	121 78	111 85	110 84	120 79	118 83	107 33 84	109 0.04 87	89 -0.2 85	108 33 84	106 18.2 85	118 9.4 84	117 114 84	105 29.5 84	112 126 83	98 31 83	105 -45 83	114 1.1 84	117 23.0 84	105 -12.2 83	112 -2.8 83	109 37.5 84	108 3 84	108 21 84	92 -0.12 83	111 1.72 83	114 1.12 83	
BS 250001 98670359		BS	180030	111 52	81 25	97 24	120 19	109 15	94 25	82 28			77 9	82 -1 32	111 -0.21 59	97 -1.2 35	83 -3 19	81 4.7 25	97 2.8 24	87 42 23	80 6.8 22	77 -8 16	90 13 20	72 10 7	106 0.7 19	88 5.4 20	107 -13.0 12	127 -5.4 9	74 16.0 25	89 -12 18	82 -2 16	71 -2.21 9	102 0.37 9	94 -0.56 9	

Selection List on Cow Value

Bulls 2 years and older

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	Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
Italics: DNA Test																														
									★★★★★																					
1	BS 220009	BS 220009	BS 170014	0.0	Pp(c)	0	0	0	🧬	105	86	95	86	103	84	118	84	130	83	120	78	101	85	100	82	117	79	95	82	
									★★★★★																					
1	BS 240008	BS 240008	BS 190010	0.0	HH(c)	0	0	0	🧬	110	86	102	84	97	84	105	84	114	83	114	77	104	84	100	82	111	78	101	83	
									★★★★★																					
1	BS 190007	BS 190007	AG 110252	AG 140183	6	1.8				127	68	89	58	89	51	137	49	87	39	101	50	101	57	79	32	95	46	84	29	
2	BS 200005	BS 200005	BS 160003	VV 010182	6	1.0				100	69	102	56	112	53	101	50	100	43	108	50	108	57	102	38	107	48	99	34	
3	BS 200018	BS 200018	BS 160003	BS 170007	8	3.6				105	64	100	63	98	45	106	45	107	33	105	48	100	58	93	26	103	44	96	26	
4	BS 200020	BS 200020	BS 160003	BS 170014	7	2.1				103	64	89	62	105	44	119	44	112	31	103	47	93	57	87	24	99	42	88	24	
5	BS 210027	BS 210027	BS 160003	BS 180035	7.0					108	63	98	61	97	43	109	44	99	34	102	47	100	56	95	27	100	43	98	27	
6	BS 220001	BS 220001		AG 140195	0.0					97	60	93	61	96	37	124	30	112	25	102	43	95	53					85	25	
7	BS 220003	BS 220003		AG 140182	0.0	HH(c)	1	0	0	🧬	106	86	97	86	98	84	123	84	92	83	102	78	105	85	106	82	102	79	98	82
8	BS 220006	BS 220006		BS 180027	0.0	HH(c)	0	0	0	🧬	108	84	99	84	86	82	106	82	122	81	108	76	95	83	112	80	109	77	103	80
9	BS 220016	BS 220016		BS 180029	0.0	Pp(c)	0	0	0	🧬	123	86	97	86	99	84	99	84	103	83	109	78	101	85	106	84	109	79	112	83
10	BS 240001	BS 240001		AG 140137	0.0					84	58	97	37	99	35	104	36	126	26	102	35	90	40					86	16	
11	BS 240002	BS 240002		BS 170007	0.0					114	55	87	35	96	33	109	34	112	20	100	33	87	38					81	12	
12	BS 240014	BS 240014		AG 120714	0.0	Pp(c)	0	0	0	🧬	95	87	105	86	95	85	106	85	111	84	107	79	104	86	104	84	106	80	103	84
									★★★★																					
1	BS 220005	BS 220005		AG 140225	0.0	Pp(c)	0	0	0	🧬	100	87	85	88	96	86	112	85	115	85	92	80	79	87	91	84	90	81	93	84
2	BS 220007	BS 220007		AG 140189	0.0					102	60	93	61	100	39	99	37	110	27	96	44	89	54	79	20	91	39	88	22	
3	BS 220021	BS 220021		BS 200006	0.0					113	54	82	51	101	27	115	32	115	17	99	36	84	45					89	9	
4	BS 230009	BS 230009		BS 180035	0.0					119	56	87	35	94	30	110	33	103	21	96	32	87	37					83	14	
5	BS 230012	BS 230012		BS 180027	0.0					117	55	81	24	93	26	117	32	112	16	96	27	82	30					79	9	
6	BS 230013	BS 230013		BS 180029	0.0					121	53	80	26	98	29	113	32	108	16	96	28	83	31					81	9	

Selection List on Cow Value

Bulls 2 years and older

ID Name Sorted on ID		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	AG 170321 AG170321	JL 100198	AG 120162	7	2.5			8772	9872	9862	10759	9248	8659	9268	9540	8655	9846
2	BS 220020 BS 220020		AG 140044	0.0				9859	9557	8838	10137	10029	8643	8551	7322	8139	8020
3	BS 230001 BS 230001		AG 120714	0.0				10259	8736	9434	12035	9425	8535	8539			7912

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	BS 230019	BS 230019	BS 180045	0.0	HH(c)	0	0	0	🧬	108	84	103	82	128	81	87	81	124	80	129	75	112	82	110	80	127	76	110	80	
2	BS 240006	BS 240006	BS 190016	0.0	Pp(c)	0	0	0	🧬	120	86	106	85	88	84	105	84	129	83	126	78	108	85	91	83	120	79	97	83	
3	BS 240010	BS 240010	BS 200006	0.0	HH(c)	0	0	0	🧬	101	86	106	85	118	84	91	84	115	83	121	78	111	85	110	84	120	79	118	83	
				★★★★★																										
1	BS 190016	BS 190016	AG 110252	BS 170056	6	0.0				122	67	88	63	93	56	113	64	122	31	110	52	91	62	75	24	102	46	83	18	
2	BS 240004	BS 240004		BS 170014	0.0	Pp(c)	0	0	0	🧬	110	86	98	85	124	84	92	84	111	83	118	78	107	85	107	84	116	79	101	83
				★★★★★																										
1	BS 170013	BS 170013	AG 110252	AG 140227	6	6.0				110	74	98	69	99	62	118	69	90	42	102	58	105	68	88	32	98	53	91	28	
2	BS 190010	BS 190010	AG 110252	BS 160046	7	0.0				106	66	85	63	106	54	119	64	109	32	100	52	90	62	69	24	92	46	76	18	
3	BS 200006	BS 200006	AG 110252	BS 170042	6	0.0				120	67	88	60	102	52	111	64	113	32	108	51	94	60	87	24	103	46	98	18	
4	BS 230008	BS 230008		BS 180039	0.0	Pp(c)	0	0	0	🧬	106	87	105	85	91	85	99	85	103	84	103	78	102	85	113	84	105	79	122	84
				★★★★★																										
1	BS 180030	BS 180030	AG 110252	BS 090200	6	0.0				118	54	80	49	95	49	127	39	105	31	96	42	86	49	73	24	89	38	81	18	
2	BS 190023	BS 190023	AG 110252	BS 100088	6	0.0				111	68	83	61	99	43	124	39	105	32	96	47	88	56	81	24	91	42	84	18	
3	BS 230006	BS 230006		BS 160001	0.0	HH(c)	0	0	0	🧬	86	87	106	86	101	85	105	85	96	84	99	79	104	86	103	84	99	80	100	84
4	BS 240005	BS 240005		BS 170013	0.0				104	55	92	34	99	31	113	35	102	21	96	32	92	37					82	14		
5	BS 240009	BS 240009		BS 190023	0.0				106	54	83	31	99	22	117	19	109	16	94	27	84	32					78	9		
				★★★★★																										
1	BS 230017	BS 230017		AG 140225	0.0				100	58	85	37	92	35	115	34	100	25	83	35	80	39					77	16		

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 ni821 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
						Italics: DNA Test				★★★★									
1	BS 250001 BS 250001		BS 180030	0.0						11152	8125	9724	12019	10915	9425	8228			779

