

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



MEDUPI BONSMARAS

Herd Number: 672206

E-mail: bonsmara@medupi.co.bw



EBVs, EBVi's and GEBVs

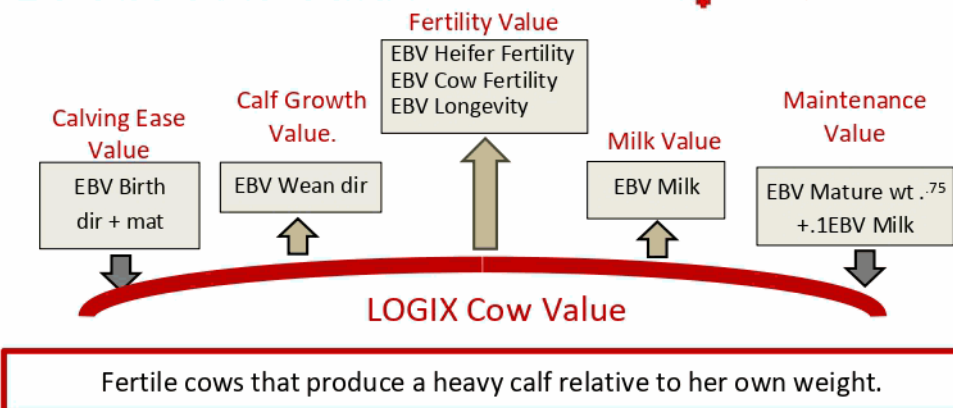
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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



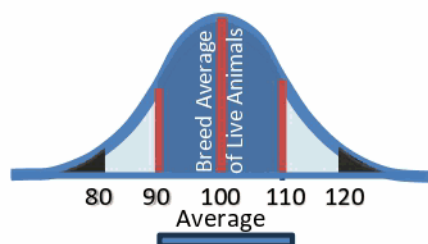
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

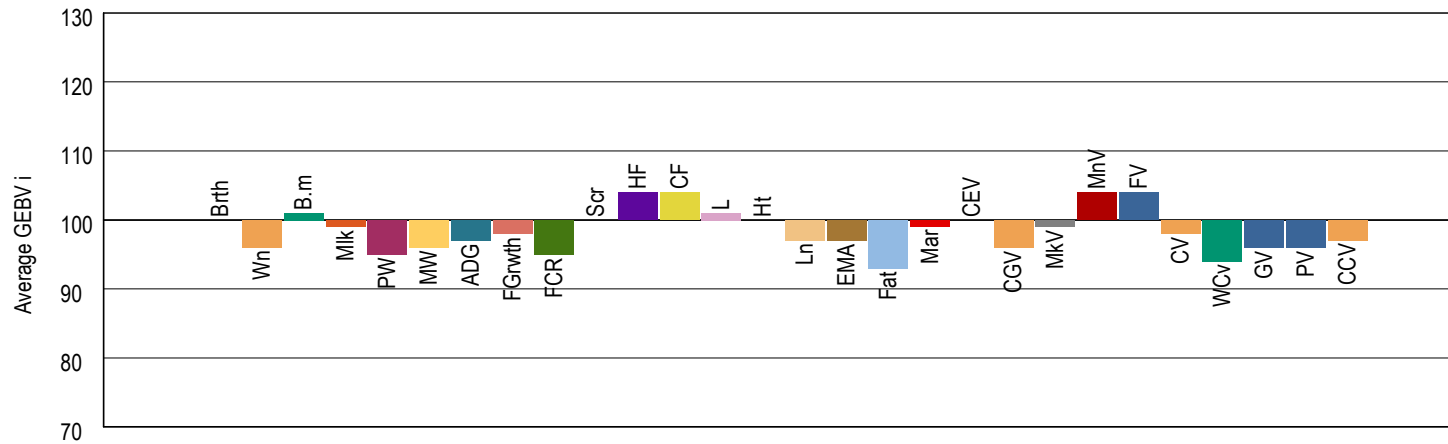


Examples

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
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	0.96	100	0.98
	Wean Weight	12.7	96	14.9
	Birth Mat.	-0.34	101	-0.28
	Milk (Wn.Mat.)	3.4	99	3.7
Postwean Growth	Postwean Wt	21	95	25
	Mature Weight	16	96	22
	ADG	68	97	79
	VeldGrowth	30	98	35
	FCR	-28	95	-37
Fertility	Scrotal Circumf.	13	100	13
	Heifer Fertility	-11.5	104	-9.1
	Cow Fertility	-1.31	104	-0.56
	Longevity	32.3	101	31.8
Frame	Height	-2.8	100	-3.1
	Length	10.9	97	13.6
Carcass	EMA	0.390	97	0.683
	Fat	-1.088	93	0.055
	Marbling	-0.149	99	-0.056

Selection Value	Ave. Herd
Calving Ease	100
Calf Growth	96
Milk	99
Maintenance	104
Fertility	104
Cow Value	98
Weaner Calf Value	94
Growth Value	96
Production Value	96
Carcass Value	97

- 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?:

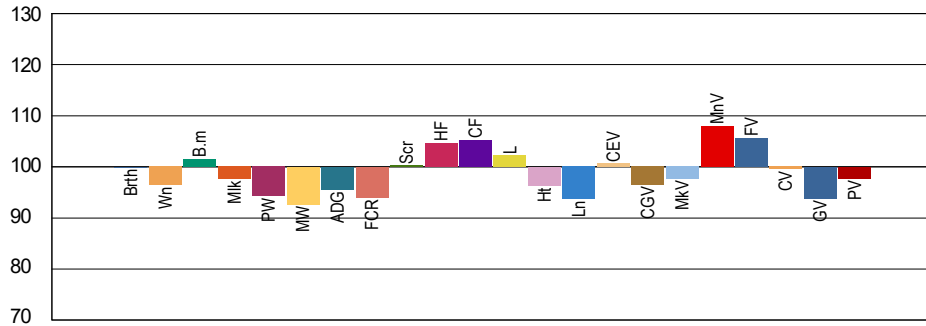
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

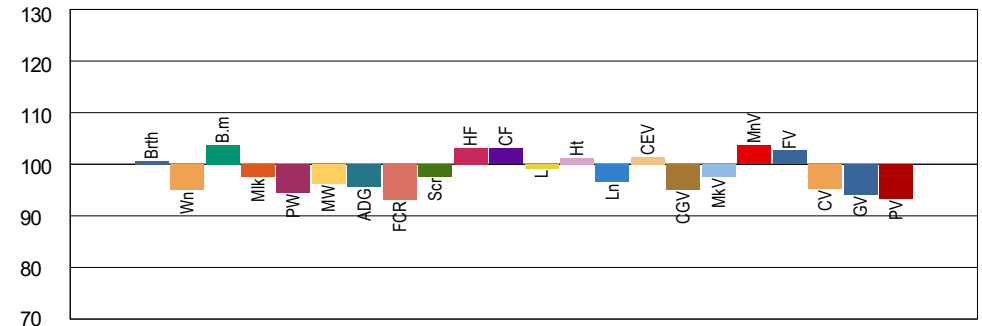
Total: 41



Cow Herd

Cows born in 2024 and earlier

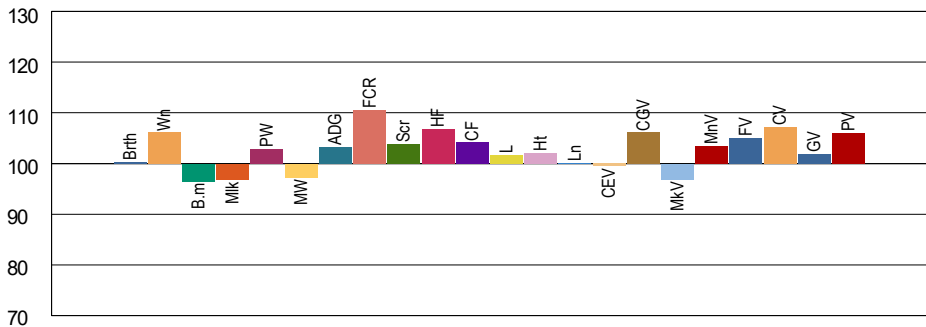
Total: 84



Sires of young animals

Sires of animals 3 years and younger

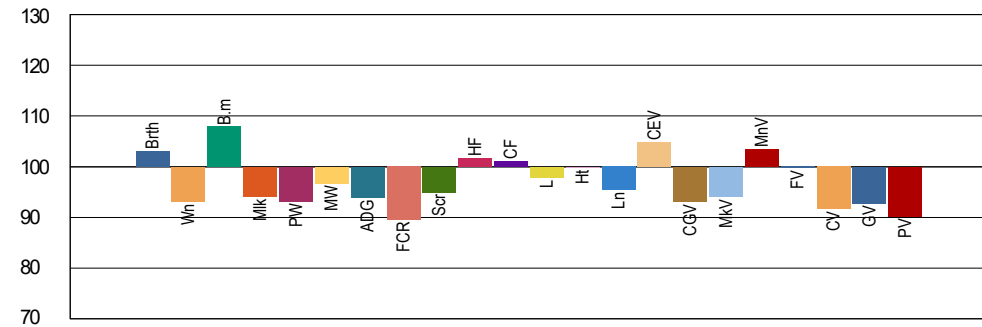
Total: 11



Cows older than 6 years

Cows born in 2020 and earlier

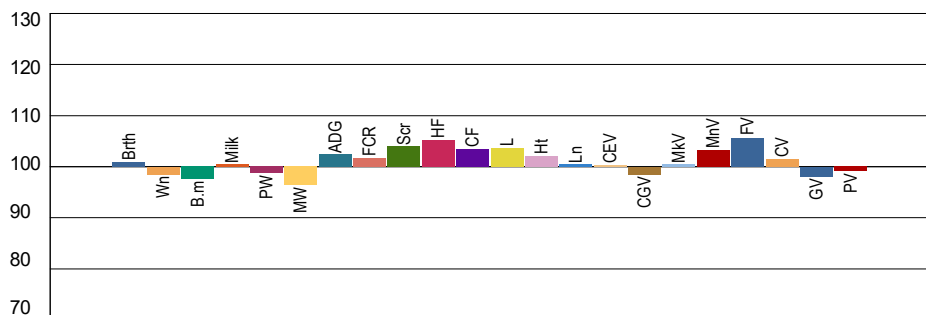
Total: 37



Bull calves

Bulls born in 2025

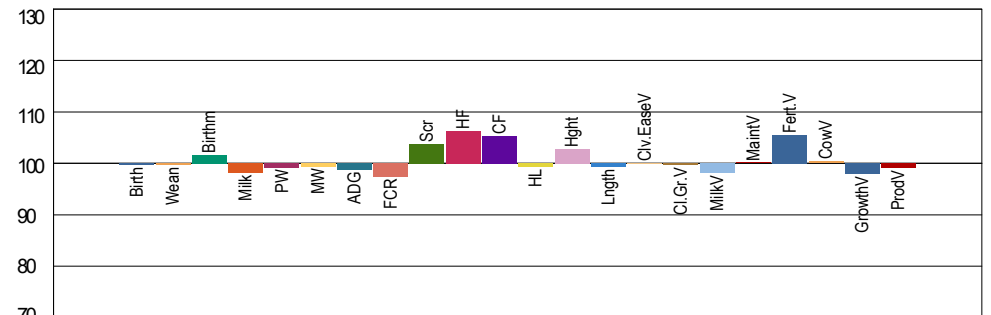
Total: 29



Heifer calves

Heifers born in 2025

Total: 33

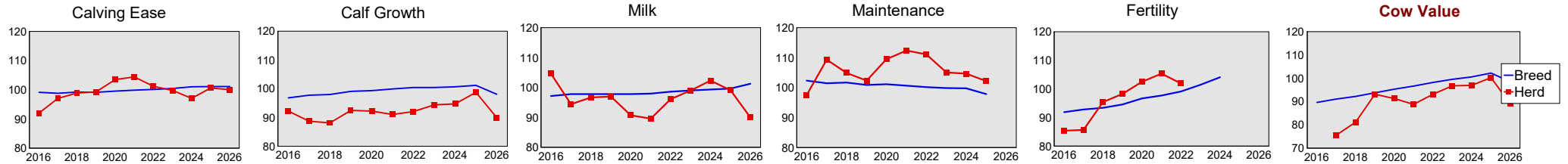


Summary of Cow Herd

			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
2014	1	★★★★	92	82	134	88	111	95			91	82	102	134	84	110				108	113	96		
2015	1		68	84	130	91					79	84	56	130	78	107			96			101		
2016	3	★★★★☆	91	96	108	92	90	86	105	88	93	96	92	108	97	106	109	98	110	96	95	88	116	109
2017	4	★★★	103	86	99	97	85	73	85	72	102	86	104	99	84	103	87	80	82	95	88	96	87	85
2018	11	★★★★	106	91	96	102	99	90	90	88	103	91	112	96	91	98	91	86	91	101	98	101	98	93
2019	5	★★★★☆	103	97	105	99	102	100	102	99	101	97	106	105	98	101	100	92	95	98	104	102	106	103
2020	17	★★★★	107	92	90	109	104	95	91	92	106	92	108	90	91	91	92	91	98	105	106	98	99	94
2021	4	★★★★	99	93	95	105	101	90	90	88	99	93	99	95	94	94	91	87	92	100	104	98	99	93
2022	11	★★★★	102	90	102	112	104	97	93	95	103	90	100	102	89	89	96	100	100	103	105	100	100	95
2023	16	★★★★	98	98	100	101	105	98	96	96	98	98	99	100	98	99	98	97	100	106	105	98	103	98
2024	17	★★★★☆	97	99	101	102	107	101	98	99	96	99	101	101	98	98	98	96	101	105	105	103	104	100
2025	33	★★★★☆	100	100	98	100	105	100	98	99	100	100	102	98	99	99	99	97	104	106	105	99	103	99
2026	3	★★★★☆	104	93	107	107	107	103	96	101	102	93	107	107	94	91	100	98	101	96	113	104	97	96
Cows in Herd Average:			98	92	105	100	102	94	95	92	98	92	99	105	92	99	96	97	98	102	103	99	101	97

Genetic Trends for On-Farm Traits

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



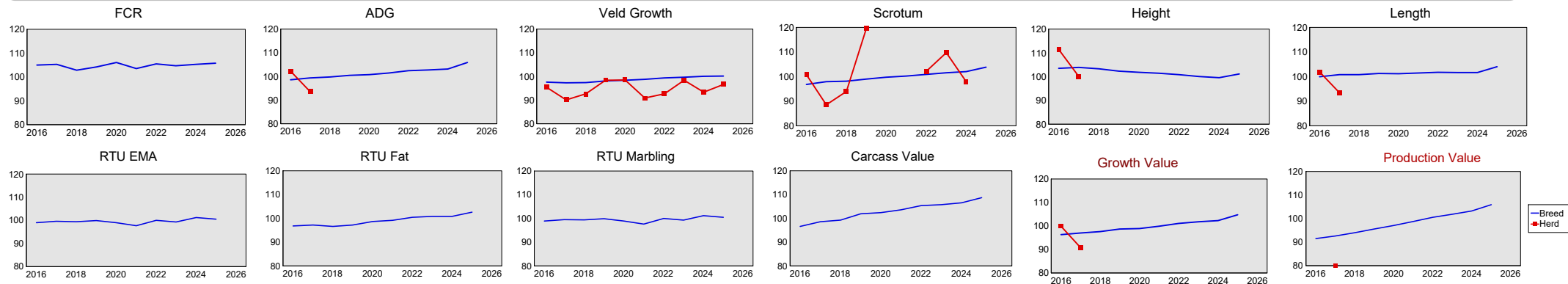
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility								Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity			
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number		EBV		
2016	1	1.66	0.00	92	23	10.8	92	23	5.12	105	24	19.9	3	32	98	5	-4.3	3	0.2	26	18.7	85		
2017	56	1.30	-0.26	97	52	8.9	89	52	1.99	94	50	12.6	11	11	109	11	-6.8	11	1.3	53	20.3	86	76	
2018	59	1.15	-0.36	99	55	8.6	88	55	2.71	97	50	14.0	13	20	105	15	-9.0	13	0.0	50	21.0	95	81	
2019	61	1.12	-0.28	99	49	10.9	92	49	2.78	97	38	20.7	12	15	102	10	-5.7	11	-1.2	53	22.6	98	93	
2020	50	0.71	-0.51	103	45	10.8	92	45	0.87	91	37	17.8	15	8	109	10	-12.3	15	-1.3	46	26.0	102	91	
2021	55	0.61	-0.55	104	42	10.2	91	42	0.55	90	32	15.2	5	9	112	3	-10.6			48	24.3	105	89	
2022	68	0.91	-0.38	101	59	10.7	92	59	2.53	96	55	15.7	10	5	111	7	-10.1			17	24.8	102	93	
2023	69	1.06	-0.31	100	57	11.9	94	57	3.40	99	54	20.1	2	19	105								97	
2024	43	1.24	-0.18	97	40	12.2	95	40	4.39	102	31	19.9			105								97	
2025	74	0.93	-0.29	101	65	14.3	99	65	3.42	99	16	23.2			102								100	
2026	5	1.05	-0.38	100	1	9.8	90	1	0.71	90													89	

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility							Cow Value					
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility						
	Number					Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number			EBV	Number	EBV		
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			
2017				29	55	94	17	12	90	29	5.9	89	29	-3	100	29	8	94								91	77	
2018							44	18	93	15	9.2	94																
2019							34	32	98	2	24.3	120																
2020							32	32	99																			
2021							31	14	91																			
2022							52	18	93	12	14.1	102																
2023							53	32	98	3	18.6	110																
2024							29	20	93	3	11.4	98																
2025							16	28	97																			
2026																												

Breed

Birth Year	Growth												Frame						Carcass								Selection Values		
	FCR			ADG			Veld Growth			Scrotum			Height			Length			RTU Number	EMA		Fat		Marbling		Crasss 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				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	Genomic	Sire ID	Dam ID																																	Birth	Wean
Comp.nr																																				Grwth Test	Dght & clvs (Weaned)
ADV 100321		ADV 070005		122	89	53	143	65	70	85	71	66	64	76	119	116	63	89	53	61	75	75	68	65	59	57	93	64	91	61	63	91	69	85	421	348	
72007982		ADV 070052		99	99	98	98	97	90	99	96	91	96	-9	-0.97	-3.8	-33	9.1	-10.6	-20	2.5	-14	-42	22	-1.97	-12.9	-5.2	5.8	26.4	-34	-19.2	-0.17	-4.84	-1.31	115	86	242
				98	99	98	98	97	90	99	96	91	96	98	99	98	98	99	98	98	98	98	95	95	99	98	97	96	98	98	98	98	96	96	96		
BBM 070055		JRB 000116		82	114	97	95	112	107	107	107	107	108	97	80	94	104	114	97	108	110	108	101	119	78	123	98	119	96	103	112	110	92	108	525	451	
64688013		JRB 030026		99	99	98	98	96	90	99	96	91	96	20	3.02	-0.8	28	22.4	2.7	92	34.3	111	38	-69	-0.91	26.4	-8.0	-4.0	29.7	-1	24.2	1.70	-1.26	0.58	150	136	459
				98	99	98	98	96	90	99	96	91	96	98	99	98	98	99	98	98	98	98	96	95	99	99	96	94	98	98	98	96	97	96			
BBM 090009		JRB 000116		84	106	105	108	114	110	105	98	107	96	85	88	76	91	106	105	116	96	103	88	127	98	117	111	119	95	102	98	101	111	100	133	108	
68480284		JRB 030026		95	95	87	88	70	81	93	59	77	53	3	2.27	1.7	8	18.3	5.1	112	21.8	91	6	-81	0.21	22.7	-15.4	-3.9	28.9	-2	11.7	0.81	1.84	-0.04	10	28	65
				87	97	90			87	95	87	90		88	95	87	90			94	78	86	36	87	89	71	49	91	84	79	52	54	53				
BBM 130021		EI 040024		80	123	90	72	119	109	112	113	110	117	124	73	103	136	123	90	95	126	106	111	102	76	116	117	114	104	114	103	118	93	113	275	265	
77223733		BBM 070080		98	98	95	94	78	86	97	72	83	71	56	3.77	-2.0	75	27.1	0.8	62	47.8	101	63	-40	-1.00	22.5	-18.9	-3.1	34.3	8	16.3	2.51	-1.11	1.07	91	56	195
				94	99	95			94	98	95	96		94	99	95	94	98	95	96	97	94	61	47	97	97	85	56	94	96	94	68	74	69			
BBM 150051		FCT 090175		108	92	95	110	81	85	91	89	83	84	79	109	97	89	92	95	94	84	94	81	135	104	88	84	94	92	89	84	81	113	127	224	166	
81629297		JRB 020119		97	98	94	94	92	88	97	92	89	90	-5	0.05	-1.1	5	10.5	2.3	59	10.6	58	-10	-94	0.52	5.3	0.1	0.5	27.3	-12	-0.2	-1.20	2.05	2.25	63	20	49
				94	98	95			94	98	94	95		94	98	95	94	98	94	95	96	95	90	89	97	97	91	89	95	96	95	90	90	90			
BBM 170149		BBM 130021		80	113	95	83	101	95	102	97	94	108	114	79	99	119	113	95	98	114	92	103	83	106	106	107	105	89	109	102	105	93	109	73	60	
86221629		SJP 140040		94	94	87	86	85	83	92	85	83	84	42	3.20	-1.5	51	22.0	2.3	69	37.6	49	43	-9	0.66	16.1	-13.2	-1.4	25.2	4	15.1	1.14	-1.12	0.70	4	1	1
				86	96	89			86	94	87	89		86	96	89	86	94	87	89	92	87	83	82	90	89	84	82	88	89	87	83	84	83			
BBM 170165		BBM 130214		101	110	88	93	89	95	103	103	96	98	109	100	107	108	110	88	95	108	103	93	134	75	78	88	90	110	122	103	113	91	110	76	64	
86221785		BBM 120149		96	97	95	95	94	88	96	94	89	93	35	1.02	-2.5	33	20.1	-0.1	60	32.0	92	19	-93	-1.07	-0.1	-2.1	1.2	38.1	14	16.2	2.00	-1.35	0.80	13	12	15
				95	97	95			95	97	95	96		95	97	95	95	97	95	96	96	94	93	93	96	95	94	93	95	95	95	93	93	93			
BBM 180168		BBM 070055		115	94	102	121	125	122	105	91	116	87	74	110	113	82	94	102	106	95	97	93	102	87	108	103	130	114	86	89	96	78	95	49	41	
87961181		BBM 120113		94	94	89	88	87	84	92	87	85	86	-11	-0.03	-3.3	-4	11.6	4.3	88	20.7	69	20	-40	-0.37	17.5	-10.6	-5.8	40.3	-15	3.6	0.24	-3.45	-0.45	1	1	1
				88	95	90			88	94	89	90		88	95	90	88	94	89	90	92	88	88	85	88	90	87	85	90	88	87	86	86	86			
CJJ 100017		CJJ 060013		107	86	88	127	81	80	86	76	76	70	78	104	117	79	86	88	87	80	83	95	94	95	71	90	100	68	108	90	78	93	95	19	23	
72003767		CJJ 070033		80	85	61	60	47	64	77	46	60	16	-6	0.51	-3.9	-10	7.5	0.0	41	7.3	14	24	-27	0.05	-4.8	-3.6	-0.5	12.4	3	4.6	-1.48	-1.12	-0.47	5	1	4
				59	86	68			60	85	61	69		59	86	68	60	85	61	69	80	67	14	20	82	78	40	23	78	76	68	16	17	16			
GHS 190108		BBM 090009		86	114	102	106	106	112	114	95	109	99	91	86	85	92	114	102	119	97	98	72	110	96	107	102	104	109	107	103	104	99	97	13	13	
90071028		GHS 170012		78	81	60	57	44	62	74	32	56	30	11	2.39	0.4	11	22.2	4.4	120	22.5	73	-33	-53	0.09	16.9	-10.1	-1.2	37.1	3	16.3	1.08	-0.06	-0.30			
				56	84	66			57	81	60	66		56	84	66	57	81	60	66	80	43	64	20	49	57	39	28	64	46	43	29	30	29			
GHS 190110		LFR 140104		106	94	96	114	107	102	93	110	103	98	86	116	74	86	94	96	98	96	113	95	101	89	91	119	91	111	96	94	87	89	107	30	28	
90071036		GHS 150124		92	92	87	86	86	82	90	84	82	84	4	-0.70	2.0	2	11.5	2.6	69	21.8	127	24	-39	-0.29	7.7	-19.9	1.1	38.5	-6	8.1	-0.62	-1.63	0.51			
				86	93	88			86	92	87	88		86	93	88	86	92	87	88	92	85	86	84	86	86	85	84	88	85	85	84	84	84			
JDB 090014		AG 020251		72	119	84	86	59	70	99	124	78	121	114	83	70	117	119																			

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
																																				Grwth Test	Dght & clvs (Weaned)
MED 200032		SYF 150109	91206912	100	104	96	97	110	105	99	101	103	112	100	103	94	102	104	96	99	101	104	68	95	100	124	107	113	101	108	107	104	104	93	12	11	
91206912	MED 160059			91	91	88	87	86	82	90	86	83	85	23	0.67	-0.8	25	16.8	2.5	70	25.6	93	-42	-28	0.33	27.3	-13.1	-2.9	32.6	3	19.9	1.10	0.65	-0.65			
MED 220112		BBM 090009	93421295	106	98	106	98	114	109	100	89	105	88	97	104	106	101	98	106	103	93	95	98	105	96	95	109	117	98	104	98	89	88	116	1	1	
93421295	MED 180061			88	89	87	87	85	80	88	85	81	85	19	0.54	-2.4	23	14.0	5.4	80	18.6	60	31	-45	0.10	9.9	-14.2	-3.6	30.4	0	11.6	-0.44	-1.91	1.27			
PCD 150026		LFB 090225	81686354	100	117	108	110	94	122	129	101	119	113	93	100	96	89	117	108	131	114	92	104	87	138	124	104	69	134	102	102	95	113	98	52	49	
81686354	PCD 110136			91	92	83	86	60	77	89	58	73	64	14	1.02	-1.0	5	24.2	6.1	149	37.5	49	44	-15	2.43	27.0	-11.4	4.9	52.3	-2	15.0	0.13	2.15	-0.26	16	20	40
SYF 130223		SYF 100072	78537065	100	105	69	102	86	82	91	98	82	96	104	97	117	98	105	69	79	101	98	85	87	73	86	97	82	103	74	82	98	80	96	85	79	
78537065	ADV 110065			95	95	91	91	74	83	94	68	80	88	29	1.29	-3.9	19	17.6	-5.7	23	25.8	71	-1	-14	-1.16	4.5	-7.1	2.7	33.9	-24	-2.5	0.47	-3.17	-0.43	32	30	99
SYF 150109		ADV 110336	81406225	98	117	68	101	116	108	104	94	105	108	100	97	101	99	117	68	89	111	96	99	102	77	112	109	125	98	103	106	102	96	97	239	218	
81406225	SYF 080122			97	98	95	95	91	88	97	91	89	90	23	1.33	-1.7	20	23.8	-6.1	46	35.0	63	33	-40	-0.94	19.9	-14.0	-5.0	30.6	0	19.1	0.90	-0.56	-0.35	47	42	109
SYF 150155		SYF 120090	81674376	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	
81674376	ADV 080229			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
VIL 140005		SYF 100072	79673703	118	96	76	126	98	99	98	89	96	91	74	113	115	79	96	76	85	96	86	96	76	90	80	105	99	99	78	75	97	84	107	61	47	
79673703	VIL 110234			90	90	80	82	60	75	87	47	69	58	-12	-0.42	-3.6	-8	12.6	-3.6	37	21.4	26	26	3	-0.26	0.9	-11.8	-0.3	31.0	-20	-8.9	0.36	-2.47	0.52	1	14	26
VV 120139		VV 090089	75196477	90	146	104	81	110	145	152	158	153	150	138	96	93	121	146	104	131	152	151	121	148	60	147	139	83	101	122	148	145	114	132	406	369	
75196477	VV 090475			99	99	98	98	97	90	99	97	91	96	74	1.37	-0.7	54	39.6	5.0	148	71.0	272	86	-115	-1.90	41.0	-31.3	2.4	32.7	14	56.3	5.17	2.24	2.67	139	100	279
WWP 140129		BBM 100026	79332300	96	97	79	107	105	87	85	84	84	98	91	93	101	93	97	79	82	102	83	98	77	137	95	102	111	96	68	70	99	143	118	160	110	
79332300	JMP 110197			98	98	96	96	95	89	97	94	90	95	11	1.69	-1.8	11	13.2	-2.8	30	26.7	15	30	2	2.39	9.5	-10.0	-2.5	29.4	-29	-12.9	0.59	6.91	1.51		22	37
ZYL 110017		WAT 070250	74625260	81	114	122	90	76	99	117	129	105	123	115	83	90	108	114	122	126	110	130	99	118	119	104	68	89	99	118	119	131	116	79	59	61	
74625260	ZYL 010009			95	95	91	91	88	85	94	88	86	86	43	2.77	-0.2	34	22.4	10.4	136	34.1	192	33	-66	1.36	15.0	9.3	1.4	31.3	11	30.7	3.78	2.66	-1.85	15	17	48

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																
201801 D11 M POGGENPOEL MOLOPO BONSMARAS		0671160BON	BBM 130021 SJP 140040																
		BBM 170149		95	113	107	102	109	87	106	96	92	83	103	97	105	93	109	108
		86221629		83	94	32	15	4	1.12	16.1	0.49	49	-9	43	85	1.14	-1.12	0.70	84
201901 D11 M POGGENPOEL MOLOPO BONSMARAS		0671160BON	BBM 070055 BBM 120113																
		BBM 180168		122	94	89	89	86	108	108	109	97	102	93	91	96	78	95	87
		87961181		84	94	17	4	-15	1.18	17.5	0.26	69	-40	20	87	0.24	-3.45	-0.45	86
202202 B22 M MEDUPI BONSMARAS		0672206BON	VIL 140005 MED 170085																
		MED 220115		86	90	81	76	80	98	76	102	83	74	87	82	92	82	98	82
		93458628		54	67	9	-8	-19	1.15	-1.7	0.38	14	7	5	29	-0.13	-2.71	-0.19	35
202204 B22 M MEDUPI BONSMARAS		0672206BON	BBM 090009 MED 190053																
		MED 220124		131	116	111	117	117	96	125	117	108	123	116	102	101	106	102	111
		94145356		80	88	36	28	10	1.14	28.0	0.12	108	-75	75	84	0.78	1.07	0.12	84
		MED 220127	BBM 090009 MED 190035	104	107	108	103	105	96	120	102	107	111	82	110	123	105	84	111
		94261807		81	89	33	16	0	1.14	24.6	0.38	106	-54	-7	85	2.99	0.78	-1.43	85
						86	86	86	86	88	84	86	84	92		85	85	85	
		MED 220143	BBM 090009 MED 200005	101	97	93	98	101	94	113	119	98	111	93	93	98	102	99	97
		94461506		55	68	20	12	-2	1.14	20.7	0.07	70	-55	20	34	0.46	0.40	-0.11	32
						47	46	48	47	69	21	45	21	88		31	32	31	
		MED 220156	BBM 090009 MED 190025	116	107	111	113	116	92	116	111	114	128	100	115	116	112	101	115
		94552890		80	88	36	25	9	1.13	22.6	0.22	134	-83	36	84	2.27	1.91	0.01	84
						85	85	85	85	87	83	85	83	92		83	84	83	
202205 B22 M MEDUPI BONSMARAS		0672206BON	BBM 180168 MED 160104																
		MED 220137		102	102	102	102	103	98	104	97	104	102	94	100	105	91	92	100
		94407038		52	68	28	16	-1	1.15	15.0	0.48	96	-40	22	32	1.21	-1.29	-0.74	28
		MED 220142	SYF 150155 MED 180062	95	78	68	56	57	111	102	112	71	63	71	70	94	76	59	72
		94407087		82	90	-3	-26	-38	1.19	14.0	0.20	-31	25	-35	87	0.12	-3.76	-3.52	88
						88	88	88	88	89	86	88	86	92		87	88	87	
		MED 220148	VIL 140005 MED 160059	99	95	96	91	96	93	97	89	96	84	81	96	99	90	101	100
		94552825		55	69	22	5	-6	1.13	11.1	0.62	65	-10	-10	30	0.59	-1.46	0.06	32
						42	40	43	42	65	17	39	17	85		31	32	31	
202301 B22 M MEDUPI BONSMARAS		0672206BON	BBM 180168 MED 190006																
		MED 230002		111	91	96	98	97	101	106	105	96	96	85	92	97	86	96	95
		94630894		52	67	23	12	-5	1.16	16.3	0.33	62	-31	1	34	0.38	-2.10	-0.38	30
						43	38	40	39	46	25	41	25	40		30	31	30	

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																
202303 B22 M MEDUPI BONSMARAS		0672206BON	 BBM 090009 MED 180061																
		MED 230033		95	110	101	92	102	85	106	101	101	101	83	101	115	98	90	104
		95977666		81	89	27	6	-2	1.11	16.2	0.41	83	-38	-6	85	2.18	-0.29	-0.89	85
						86	86	86	86	87	84	86	84	91		85	85	85	
		MED 230053	BBM 180168 MED 180062	110	98	89	87	86	105	99	102	91	88	60	88	100	80	89	92
		96167127		52	68	16	2	-14	1.17	12.1	0.38	47	-16	-61	34	0.65	-3.13	-1.02	34
						42	37	39	38	47	26	40	26	82		33	34	33	
202305 B22 M MEDUPI BONSMARAS		0672206BON	 BBM 090009 MED 200038	127	111	108	109	109	97	131	111	111	124	116	107	98	106	99	101
		MED 230018		80	88	34	21	4	1.15	31.4	0.22	123	-77	75	85	0.44	0.94	-0.15	84
		95762498				86	85	86	86	88	84	85	84	92		84	84	84	
		MED 230020	BBM 090009 MED 200030	105	105	95	99	104	92	102	122	95	109	108	93	97	103	98	96
		95806097		55	68	21	13	0	1.13	14.0	0.03	59	-52	56	34	0.34	0.52	-0.23	32
						47	45	48	46	67	21	45	21	86		31	32	31	
		MED 230029	 GHS 190110 MED 200016	82	88	84	76	80	99	96	89	98	87	80	95	85	85	89	83
		95965620		79	87	12	-7	-19	1.15	10.4	0.62	72	-15	-13	82	-0.82	-2.31	-0.96	82
						83	83	83	83	86	82	83	82	91		82	83	82	
202307 B22 M MEDUPI BONSMARAS		0672206BON	 BBM 170149 MED 180074	101	121	108	104	94	115	89	96	91	81	103	93	108	79	114	109
		MED 230070		79	88	33	17	-8	1.20	6.0	0.50	44	-5	43	84	1.51	-3.33	1.10	83
		96288832				85	84	85	84	85	82	84	82	83		83	83	83	
202401 B22 M MEDUPI BONSMARAS		0672206BON	BBM 180168 MED 180059	98	87	86	85	86	102	91	101	91	85	61	87	95	83	97	92
		MED 240083		52	68	13	1	-14	1.16	7.2	0.41	44	-12	-59	34	0.22	-2.69	-0.35	34
		96773791				43	38	39	38	65	26	41	26	85		33	34	33	
		MED 240088	GHS 190108 MED 180066	99	97	90	91	95	94	87	105	90	88	42	89	97	92	95	96
		96950407		50	66	17	5	-7	1.14	5.0	0.33	42	-17	-105	24	0.40	-1.17	-0.44	26
						33	32	34	33	62	15	31	15	85		26	27	26	
		MED 240089	GHS 190108 MED 160038	93	102	100	104	110	89	116	99	104	104	73	99	101	95	98	101
		96960901		50	66	26	17	4	1.12	22.1	0.44	96	-44	-30	24	0.76	-0.68	-0.26	20
						31	29	31	30	61	16	29	16	85		19	20	19	
202402 B22 M MEDUPI BONSMARAS		0672206BON	BBM 180168 MED 190040	106	95	101	101	102	99	104	97	105	103	95	101	105	91	91	100
		MED 240101		52	67	27	15	-2	1.15	15.2	0.48	97	-41	24	32	1.23	-1.35	-0.78	28
		97860993				41	36	38	37	45	23	39	23	37		28	29	28	

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
BBM 170149	86221629	2	 BBM 130021 SJP 140040		80	113	95	83	101	95	102	97	94	108	114	79	99	119	113	95	98	114	92	103	83	106	106	107	105	89	109	102	105	93	109
					94	94	87	86	85	83	92	85	83	84	42	3.20	-1.5	51	22.0	2.3	69	37.6	49	43	-9	0.7	16.1	-13.2	-1.4	25.2	4	15	1.14	-1.12	0.70
															86	96	89	86	94	87	89	92	87	83	82	90	89	84	82	88	89	87	83	84	83
BBM 180168	87961181	1	 BBM 070055 BBM 120113		115	94	102	121	125	122	105	91	116	87	74	110	113	82	94	102	106	95	97	93	102	87	108	103	130	114	86	89	96	78	95
					94	94	89	88	87	84	92	87	85	86	-11	-0.03	-3.3	-4	11.6	4.3	88	20.7	69	20	-40	-0.4	17.5	-10.6	-5.8	40.3	-15	4	0.24	-3.45	-0.45
															88	95	90	88	94	89	90	92	88	88	85	88	90	87	85	90	88	87	86	86	86
GHS 190063	90070665	1	WWP 140129 GHS 170010		104	104	89	110	101	103	104	89	99	100	88	99	109	89	104	89	100	99	88	117	86	125	99	96	106	100	86	86	102	132	107
					67	68	52	54	36	53	63	26	48	34	7	1.09	-2.8	6	16.8	0.4	73	23.7	34	76	-13	1.7	12.5	-6.7	-1.7	32.1	-15	1	0.86	5.10	0.57
															48	72	59	54	68	52	58	67	35	16	15	43	41	34	19	55	39	35	32	37	33
GHS 190110	90071036	2	 LFR 140104 GHS 150124		106	94	96	114	107	102	93	110	103	98	86	116	74	86	94	96	98	96	113	95	101	89	91	119	91	111	96	94	87	89	107
					92	92	87	86	86	82	90	84	82	84	4	-0.70	2.0	2	11.5	2.6	69	21.8	127	24	-39	-0.3	7.7	-19.9	1.1	38.5	-6	8	-0.62	-1.63	0.51
															86	93	88	86	92	87	88	92	85	86	84	86	86	85	84	88	85	85	84	84	84
MED 200032	91206912	2	 SYF 150109 MED 160059		100	104	96	97	110	105	99	101	103	112	100	103	94	102	104	96	99	101	104	68	95	100	124	107	113	101	108	107	104	104	93
					91	91	88	87	86	82	90	86	83	85	23	0.67	-0.8	25	16.8	2.5	70	25.6	93	-42	-28	0.3	27.3	-13.1	-2.9	32.6	3	20	1.10	0.65	-0.65
															87	92	89	87	91	88	89	89	86	86	84	87	87	85	84	88	87	86	85	85	85
MED 210086	92908177	6	ADV 100321 MED 180074		122	87	78	129	81	83	88	82	80	79	84	116	115	77	87	78	78	81	84	99	78	71	74	96	74	106	75	78	93	75	94
					70	69	60	60	47	57	66	39	53	46	2	-0.74	-3.6	-12	7.8	-3.2	20	8.4	20	34	-1	-1.3	-2.9	-6.8	4.1	35.2	-23	-6	-0.04	-3.91	-0.60
															60	73	64	60	69	60	63	72	53	38	24	55	55	49	33	59	54	53	45	48	45
MED 210087	92908185	6	ADV 100321 MED 180060		127	81	70	135	83	79	81	77	75	78	78	122	115	71	81	70	65	71	80	50	67	72	68	99	74	106	69	69	92	78	91
					70	69	59	60	47	57	66	39	53	46	-6	-1.33	-3.6	-20	4.7	-5.6	-10	-1.3	5	-84	17	-1.2	-6.0	-8.3	4.1	35.4	-28	-13	-0.12	-3.41	-0.79
															59	73	64	60	69	59	63	72	53	37	24	55	54	49	33	59	54	53	45	48	45
MED 210099	92908003	6	ADV 100321 MED 180066		115	87	74	129	84	81	85	80	77	79	85	110	109	77	87	74	75	80	83	55	71	73	71	99	79	101	75	74	91	77	90
					70	70	61	61	48	58	67	39	54	46	3	-0.08	-2.9	-12	8.1	-4.2	13	7.6	16	-73	10	-1.2	-4.7	-8.5	3.1	32.2	-23	-9	-0.17	-3.57	-0.94
															60	73	64	61	70	61	64	72	53	42	24	55	56	50	34	59	54	53	45	48	45
MED 220105	93010262		SYF 150109 MED 150035		82	105	97	93	112	97	94	95	96	109	105	87	83	106	105	97	99	98	98	84	94	89	107	105	112	104	109	111	104	95	99
					68	67	58	56	38	54	64	34	50	34	30	2.34	0.7	31	17.6	2.9	71	23.1	71	-4	-28	-0.3	17.1	-12.0	-2.6	34.2	4	23	1.10	-0.71	-0.15
															53	71	61	56	67	58	60	68	44	47	21	47	50	38	22	53	46	45	32	36	32
MED 220115	93458628	2	VIL 140005 MED 170085		109	90	77	130	92	86	88	82	83	82	77	105	102	76	90	77	81	85	83	87	74	84	76	104	94	92	80	76	92	82	98
					67	67	54	55	40	54	63	29	49	35	-7	0.42	-1.9	-13	9.4	-3.2	28	11.8	14	5	7	-0.6	-1.7	-11.2	0.5	26.9	-19	-8	-0.13	-2.71	-0.19
															55	71	59	55	67	54	59	68	41	86	15	47	67	40	26	53	45	42	34	36	34
MED 220124	94145356		BBM 090009 MED 190053		103	116	107	94	122	131	122	102	127	111	101	101	108	104	116	107	118	111	108	116	123	95	125	110	121	112	117	117	101	106	102
					88	88	86	86	84	80	87	84	81	84	24	0.86	-2.6	28	23.5	5.7	116	34.4	108	75	-75	0.0	28.0	-15.0	-4.4	39.4	10	28	0.78	1.07	0.12
															86	88	87	86	88	86	87	88	85	92	83	86	88	84	83	86	85	85	84	84	84
MED 220127	94261807		BBM 090009 MED 190035		88	107	109	103	97	104	108	110	105	111	93	92	80	95	107	109	117	100	107	82	111	119	120	85	107	102	105	103	123	105	84
					89	89	87	87	85	81	88	85	82	85	15	1.82	1.1	14	18.7	6.4	115	24.7	106	-7	-54	1.4	24.6	-0.5	-1.8	33.2	0	16	2.99	0.78	-1.43
															87	90	88	87	89	87	88	89	86	92	84	86	88	85	84	87	86	86	85	85	85

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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
MED 220137	94407038		BBM 180168 MED 160104				86 66	102 68	112 50	99 49	106 36	102 52	102 62	100 32	101 48	100 28	96 18 48	84 2.63 71	95 -0.9 56	99 20 49	102 15.9 68	112 7.3 50	112 103 56	100 25.1 68	104 96 39	94 22 85	102 -40 23	97 0.2 40	104 15.0 65	92 -4.2 35	113 -2.9 22	105 34.6 50	103 -1 39	102 16 36	105 1.21 28	91 -1.29 29	92 -0.74 28
MED 220142	94407087	3	SYF 150155 MED 180062				124 90	78 90	83 88	133 88	109 87	95 82	82 89	70 87	88 83	72 88	70 -17 88	121 -1.17 90	111 -3.1 89	73 -18 88	78 3.2 90	83 -1.5 88	76 15 89	77 4.1 90	71 -31 88	71 -35 92	63 25 86	73 -1.2 88	102 14.0 89	108 -13.5 87	109 -2.2 86	103 33.4 88	57 -38 88	56 -26 88	94 0.12 87	76 -3.76 88	59 -3.52 87
MED 220143	94461506		BBM 090009 MED 200005				97 69	97 68	96 56	104 57	114 42	101 55	93 65	93 34	99 51	97 32	92 13 56	98 1.23 73	94 -0.8 62	94 13 57	97 13.6 68	96 2.5 56	97 67 60	92 18.0 70	98 70 45	93 20 88	111 -55 21	93 -0.1 50	113 20.7 69	109 -14.3 41	115 -3.2 28	103 33.4 56	101 -2 48	98 12 46	98 0.46 31	102 0.40 32	99 -0.11 31
MED 220148	94552825	2	VIL 140005 MED 160059				119 69	95 69	89 57	104 56	101 38	99 55	94 65	96 30	98 50	100 32	88 8 56	114 -0.53 73	118 -3.9 61	95 15 56	95 12.1 69	89 0.5 57	88 45 61	96 21.2 70	96 65 39	81 -10 85	84 -10 17	98 0.2 46	97 11.1 65	108 -13.5 37	98 -0.1 24	101 32.5 54	96 -6 43	91 5 40	99 0.59 31	90 -1.46 32	101 0.06 31
MED 220152	94552866		MED 190030 MED 150014				107 61	79 61	102 43	121 42	103 24	89 45	81 55			97 16	82 -1 42	108 0.18 67	92 -0.5 50	83 -3 42	79 3.8 61	102 4.3 43	91 51 49	79 6.4 64	95 59 23	88 6 28	88 -16 6	91 -0.2 29	95 9.9 31	103 -10.9 18	99 -0.3 11	103 33.8 42	98 -5 26	92 6 23	97 0.42 15	95 -0.66 16	100 -0.06 15
MED 220153	94552874		MED 190030 MED 150007				96 62	90 62	103 45	100 43	103 24	89 46	85 56			98 16	95 17 43	98 1.24 68	95 -0.8 51	98 20 43	90 9.7 62	103 4.7 45	94 59 50	89 15.0 64	93 55 23	106 50 17	87 -15 6	101 0.4 29	90 6.7 28	101 -9.6 20	96 0.2 11	109 37.5 42	98 -5 26	94 8 23	100 0.66 15	94 -0.84 16	99 -0.17 15
MED 220156	94552890		BBM 090009 MED 190025				85 88	107 88	123 86	98 86	111 84	116 80	113 87	115 84	116 81	115 84	98 20 86	88 2.24 89	84 0.6 87	99 20 86	107 18.5 88	123 10.9 86	127 139 87	106 30.5 88	114 134 85	100 36 92	128 -83 83	90 -0.2 85	116 22.6 87	103 -10.9 84	110 -2.3 83	109 37.6 86	116 9 85	113 25 85	116 2.27 83	112 1.91 84	101 0.01 83
MED 220163	94552932		BBM 090009 MED 170095				82 69	92 70	104 58	124 57	103 42	92 56	92 66	98 32	92 51	98 30	78 -6 57	88 2.28 73	62 3.5 62	80 -8 57	92 10.9 70	104 4.9 58	108 93 62	89 14.7 72	102 85 44	78 -18 47	109 -52 19	104 0.5 50	107 17.2 51	100 -9.0 42	105 -1.4 27	103 33.5 57	99 -4 48	94 9 44	102 0.91 29	108 1.33 30	93 -0.61 29
MED 230002	94630894		BBM 180168 MED 190006				117 67	91 67	105 49	100 49	118 36	111 52	96 61	92 34	107 48	95 30	95 17 48	113 -0.39 72	118 -4.0 56	98 18 49	91 10.3 67	105 5.3 49	98 68 55	92 17.5 61	96 62 41	85 1 40	96 -31 25	88 -0.3 41	106 16.3 46	103 -10.6 34	122 -4.5 24	109 37.3 49	97 -5 40	98 12 38	97 0.38 30	86 -2.10 31	96 -0.38 30
MED 230015	95288338		BBM 170149 MED 130157				77 62	102 64	119 50	88 46	93 29	91 48	98 59	92 26	89 44	103 21	109 36 46	71 4.04 67	84 0.5 53	111 38 46	102 16.2 64	119 9.5 50	111 101 53	103 27.4 65	91 47 35	66 -47 17	79 -2 15	102 0.4 41	99 12.3 40	96 -7.0 26	103 -1.1 16	82 21.0 44	111 6 39	104 17 35	99 0.63 20	93 -1.11 22	102 0.16 20
MED 230018	95762498		BBM 090009 MED 200038				101 88	111 88	105 87	108 87	119 85	127 80	120 88	107 85	125 81	101 84	90 10 87	98 1.22 89	104 -2.1 87	90 7 87	111 20.8 88	105 5.3 87	121 125 87	106 30.6 88	111 123 85	116 75 92	124 -77 84	107 0.7 86	131 31.4 88	123 -22.3 85	109 -2.1 84	109 37.5 87	109 4 86	109 21 85	98 0.44 84	106 0.94 84	99 -0.15 84
MED 230019	95806089		BBM 090009 MED 200021				98 69	98 68	96 56	113 57	118 42	107 55	97 65	97 32	104 50	93 31	81 -2 57	98 1.17 73	91 -0.4 61	87 3 57	98 13.6 68	96 2.5 56	102 77 60	94 19.3 70	99 75 44	110 59 47	110 -52 19	98 0.2 49	101 13.5 50	115 -17.4 42	117 -3.6 28	101 32.6 56	97 -6 47	92 7 44	99 0.56 30	103 0.51 32	98 -0.20 30

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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
			Sire ID Dam ID																															
MED 230020 95806097		BBM 090009 MED 200030		77 68	105 68	99 57	108 57	119 42	105 55	100 65	93 34	102 51	96 32	90 10 57	79 3.14 72	76 1.6 61	91 8 57	105 17.8 68	99 3.4 57	110 97 61	98 23.6 70	95 59 45	108 56 86	109 -52 21	92 -0.1 50	102 14.0 67	114 -17.0 43	123 -4.6 27	96 29.5 56	104 0 48	99 13 45	97 0.34 31	103 0.52 32	98 -0.23 31
MED 230021 95806105		BBM 090009 MED 200047		89 68	101 68	106 57	105 57	120 42	110 55	101 65	94 34	107 51	96 32	90 11 57	91 1.87 72	84 0.6 61	93 11 57	101 15.7 68	106 5.5 57	111 99 61	96 21.8 70	98 73 45	101 37 48	111 -56 21	93 -0.1 50	110 18.6 50	113 -16.7 43	122 -4.5 27	101 32.2 56	105 1 48	101 15 45	96 0.32 31	103 0.52 32	98 -0.23 31
MED 230024 95927117		BBM 180168 MED 110119		126 65	77 67	109 52	109 48	116 33	104 51	85 62	87 30	99 47	87 26	85 3 48	121 -1.22 70	122 -4.5 55	89 6 48	77 2.5 67	109 6.4 52	91 52 56	80 7.6 52	92 49 34	91 13 23	92 -23 32	92 -0.1 32	100 12.7 40	105 -11.9 30	122 -4.5 21	99 30.9 48	96 -7 31	91 6 30	91 -0.24 25	85 -2.27 26	95 -0.45 25
MED 230026 95927133		BBM 180168 MED 110302		98 64	90 64	122 51	101 47	111 32	104 49	96 59	92 30	101 45	92 26	95 16 46	96 1.43 69	101 -1.7 54	96 17 47	90 9.7 64	122 10.4 51	112 102 54	90 15.9 65	95 61 35	88 7 35	93 -25 23	94 0.0 36	102 14.2 42	101 -9.7 28	118 -3.7 20	98 30.9 47	101 -2 35	99 12 32	94 0.08 25	86 -2.20 26	96 -0.37 25
MED 230028 95947370		GHS 190110 MED 200049		103 65	93 66	95 46	115 45	114 31	102 49	92 59	99 23	101 44	94 22	85 4 44	106 0.32 71	86 0.2 52	86 1 45	93 11.1 66	95 2.2 46	97 65 52	95 20.7 68	101 83 29	106 51 31	98 -33 15	89 -0.3 34	93 8.8 35	116 -18.2 30	108 -2.0 17	105 34.8 45	100 -3 32	96 10 30	87 -0.62 21	92 -1.23 23	101 0.01 21
MED 230029 95965620	1	GHS 190110 MED 200016		108 87	88 87	86 84	135 84	77 83	82 79	89 86	95 82	82 80	83 82	67 -21 84	114 -0.50 88	69 2.6 85	70 -22 84	88 8.4 87	86 -0.5 84	92 53 85	86 12.1 87	98 72 83	80 -13 91	87 -15 82	112 1.0 84	96 10.4 86	103 -10.8 83	68 5.0 82	94 28.2 85	80 -19 83	76 -7 83	85 -0.82 82	85 -2.31 83	89 -0.96 82
MED 230032 95965653		BBM 170149 MED 130132		96 66	85 67	97 52	100 48	112 32	85 51	76 62	86 26	82 46	92 21	92 13 48	94 1.64 71	101 -1.7 56	99 20 48	85 7.1 67	97 2.6 52	84 34 56	88 14.7 68	84 20 35	87 4 20	77 1 15	101 0.4 41	93 8.4 40	115 -17.7 29	113 -2.8 18	91 26.3 48	102 -1 39	91 5 35	91 -0.25 20	93 -1.08 22	102 0.09 20
MED 230033 95977666		BBM 090009 MED 180061		77 89	110 89	95 87	94 87	104 85	95 81	98 88	101 85	95 82	104 85	106 32 87	75 3.55 89	86 0.3 88	105 30 87	110 20.1 89	95 2.3 87	102 78 88	103 27.5 88	101 83 86	83 -6 91	101 -38 84	101 0.4 87	106 16.2 87	94 -5.9 85	110 -2.4 84	101 32.4 87	102 -2 86	92 6 86	115 2.18 85	98 -0.29 85	90 -0.89 85
MED 230034 95977674		BBM 170149 MED 110019		78 65	99 64	111 49	88 45	100 30	87 49	89 59	86 28	84 45	98 21	110 37 44	80 3.02 70	88 0.1 53	111 39 45	99 14.2 64	111 7.0 49	102 78 53	100 24.9 66	88 34 37	84 -2 28	80 -3 15	102 0.5 44	100 12.6 45	104 -11.5 26	105 -1.5 16	87 23.8 47	104 0 41	98 12 37	96 0.31 20	92 -1.25 22	101 0.02 20
MED 230035 95997342		BBM 090009 MED 180060		91 69	99 69	97 56	105 57	106 42	96 55	93 65	95 34	94 51	97 34	91 11 56	91 1.87 73	89 -0.1 62	94 13 57	99 14.4 69	97 2.7 56	99 72 61	91 17.1 72	98 70 45	86 2 47	105 -45 21	93 -0.1 50	102 13.8 51	107 -12.8 43	101 -0.7 28	105 35.1 56	93 -8 48	92 7 46	99 0.59 34	99 -0.08 35	99 -0.13 34
MED 230039 96034590		GHS 190110 MED 200044		122 65	84 67	93 47	113 46	117 30	103 50	86 60	97 22	101 44	95 22	85 3 45	124 -1.50 71	104 -2.1 53	87 3 46	84 6.5 67	93 1.7 47	85 38 53	87 13.5 68	100 78 29	93 18 31	95 -28 15	89 -0.3 32	95 9.8 34	119 -20.1 27	110 -2.4 17	105 34.6 46	97 -5 31	93 7 29	88 -0.49 21	93 -1.07 23	101 0.00 21
MED 230048 96129861		GHS 190110 MED 200042		124 65	89 66	91 44	104 45	104 31	98 49	88 59	99 22	97 44	97 22	94 15 44	126 -1.74 71	107 -2.5 52	94 13 45	89 8.8 66	91 1.1 44	84 36 52	91 16.5 68	101 83 29	93 20 31	96 -30 15	88 -0.3 32	95 10.0 34	108 -13.6 30	99 -0.4 17	105 34.7 45	100 -3 31	96 10 29	90 -0.35 21	92 -1.22 23	101 0.05 21

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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																															
MED 230053	BBM 180168					108	98	97	107	116	110	100	88	105	92	87	104	116	92	98	97	100	93	91	60	88	86	99	103	119	109	86	87	100	80	89
96167127	MED 180062					67	68	51	49	37	52	62	34	48	34	6	0.55	-3.8	10	13.7	2.8	73	19.0	47	-61	-16	-0.5	12.1	-11.0	-3.9	37.0	-14	2	0.65	-3.13	-1.02
																49	72	56	49	68	51	56	63	40	82	26	40	47	37	25	50	39	37	33	34	33
MED 230058	BBM 180168					116	91	98	124	112	112	102	89	107	89	74	111	112	80	91	98	102	93	90	84	91	95	97	101	110	116	89	88	91	87	95
96218698	PCD 180211					68	69	50	49	37	53	63	34	49	31	-11	-0.15	-3.2	-7	10.3	3.2	78	18.9	40	-4	-22	0.0	10.8	-9.4	-2.2	41.2	-12	3	-0.20	-1.95	-0.51
																48	73	56	49	69	50	56	70	41	35	25	42	47	38	23	50	40	38	30	32	30
MED 230059	BBM 170149					79	109	95	86	93	86	95	104	88	108	113	81	92	116	109	95	96	113	102	131	97	104	111	100	93	96	115	108	102	92	104
96231956	MED 180040					67	68	51	49	35	52	62	31	48	24	41	2.94	-0.5	45	19.8	2.1	63	36.8	87	112	-31	0.6	19.6	-9.3	0.7	29.5	9	21	0.87	-1.16	0.28
																49	72	56	49	68	51	56	70	40	26	19	46	45	34	22	50	44	40	24	25	24
MED 230061	BBM 180168					106	92	92	118	102	96	93	83	91	82	80	101	111	85	92	92	93	88	88	80	87	83	90	99	105	100	84	83	92	79	93
96280029	MED 170064					67	68	50	49	38	52	62	34	48	32	-3	0.86	-3.0	0	10.6	1.2	56	14.7	36	-12	-15	-0.6	6.9	-8.6	-1.5	32.1	-16	-2	-0.07	-3.21	-0.66
																49	72	56	49	68	50	56	70	41	40	25	40	47	38	26	51	39	38	32	33	32
MED 230070	BBM 170149					87	121	93	83	93	101	114	93	99	109	117	82	110	120	121	93	102	119	91	103	81	87	89	97	88	106	94	104	108	79	114
96288832	MED 180074					88	88	85	85	83	79	87	84	80	83	47	2.86	-3.0	51	26.1	1.4	79	41.7	44	43	-5	-0.4	6.0	-7.5	1.5	35.3	-8	17	1.51	-3.33	1.10
																85	89	86	85	88	85	86	88	84	83	82	85	85	83	82	85	85	84	83	83	
MED 240071	BBM 170149					73	94	101	94	97	75	78	86	74	98	102	76	76	105	94	101	93	96	86	56	74	101	94	104	101	87	104	94	96	93	102
96324488	MED 110010					66	66	51	47	31	50	61	26	45	21	25	3.44	1.7	30	11.9	4.0	56	21.7	25	-70	7	0.4	9.2	-11.4	-0.8	23.7	0	8	0.28	-1.10	0.13
																46	71	55	47	66	51	55	68	35	17	15	41	40	27	17	48	39	35	20	22	20
MED 240072	GHS 190110					109	88	93	111	109	95	85	97	95	96	89	113	91	89	88	93	88	90	100	90	96	88	97	114	101	107	96	92	89	91	102
96324496	MED 200005					65	66	45	45	30	49	59	23	44	22	9	-0.40	-0.3	5	8.6	1.5	44	16.2	78	11	-29	-0.4	10.9	-17.0	-0.8	36.2	-6	7	-0.46	-1.33	0.15
																44	71	53	45	66	45	52	69	29	36	15	33	36	27	17	45	32	30	21	23	21
MED 240073	BBM 180168					101	81	111	109	113	95	83	84	91	80	85	99	100	89	81	111	98	83	90	80	89	90	99	103	118	100	93	88	87	84	93
96381447	MED 140018					64	64	48	46	32	49	59	30	45	26	3	1.12	-1.5	6	4.9	7.1	68	10.3	42	-13	-19	-0.2	12.0	-11.1	-3.8	31.9	-9	3	-0.66	-2.51	-0.68
																46	69	53	46	64	48	53	67	35	35	23	36	42	28	20	47	35	32	25	26	25
MED 240076	BBM 180168					84	91	104	126	107	96	93	94	94	92	75	85	73	78	91	104	109	92	98	82	97	99	103	96	110	109	91	89	98	91	91
96546122	MED 170095					67	68	51	49	36	52	62	32	48	28	-10	2.49	2.0	-10	10.4	4.9	94	17.6	74	-7	-32	0.3	14.6	-6.6	-2.3	37.5	-10	4	0.52	-1.32	-0.83
																49	72	56	49	68	51	56	70	39	39	23	40	46	35	23	50	39	36	28	29	28
MED 240083	BBM 180168					121	87	93	100	113	98	85	87	95	92	99	116	122	99	87	93	82	86	91	61	85	84	91	103	113	109	86	85	95	83	97
96773791	MED 180059					66	68	50	49	37	52	62	34	48	34	22	-0.66	-4.6	20	7.9	1.5	30	12.8	44	-59	-12	-0.5	7.2	-11.0	-2.8	37.5	-14	1	0.22	-2.69	-0.35
																49	71	56	49	68	50	56	68	41	85	26	41	65	37	25	50	39	38	33	34	33
MED 240087	GHS 190108					88	91	106	108	102	89	87			93	89	91	80	90	91	106	102	83	89	48	89	96	95	100	104	100	103	94	95	96	96
96950399	MED 130093					63	64	48	45	26	48	58			14	9	1.89	1.1	7	10.0	5.4	78	9.9	37	-90	-18	0.1	9.5	-9.0	-1.3	31.7	-1	8	0.19	-0.57	-0.38
																44	68	52	45	64	48	52	66	22	32	10	24	29	21	14	44	23	22	14	15	14
MED 240088	GHS 190108					106	97	96	105	103	99	96	89	96	96	94	105	102	94	97	96	97	87	90	42	88	91	87	104	99	106	95	91	97	92	95
96950407	MED 180066					65	66	48	47	33	50	60	24	45	26	16	0.48	-1.8	13	13.3	2.4	65	13.8	42	-105	-17	-0.2	5.0	-11.2	-0.4	35.4	-7	5	0.40	-1.17	-0.44
																47	70	54	47	66	48	54	67	31	85	15	35	62	31	20	47	34	32	26	27	26

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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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
MED 240089 96960901		GHS 190108 MED 160038		86 65	102 66	101 48	101 47	98 32	93 50	96 60	99 24	93 45	101 20	96 19	90 2.06	82 0.8	97 47	102 15.9	101 4.0	104 83	94 19.3	104 96	73 -30	104 -44	99 0.2	116 22.1	99 -8.2	98 -0.3	100 31.6	110 4	104 17	101 0.76	95 -0.68	98 -0.26
MED 240101 97860993		BBM 180168 MED 190040		108 67	95 67	108 49	106 49	104 36	106 52	101 61	101 32	104 48	100 28	89 8	106 0.31	105 -2.2	92 49	95 12.3	108 6.0	107 89	96 21.6	105 97	95 24	103 -41	98 0.2	104 15.2	91 -3.8	107 -1.9	110 37.8	102 -2	101 15	105 1.23	91 -1.35	91 -0.78
MED 240107 97861058	1	GHS 190110 MED 200023		101 65	96 66	104 45	111 45	96 30	98 49	98 59	103 24	98 44	96 28	90 10	107 0.29	81 0.9	88 4	96 12.7	104 5.0	107 89	95 20.5	106 101	88 7	95 -29	85 -0.5	105 15.8	106 -12.3	87 1.8	106 35.7	100 -3	93 7	102 0.92	85 -2.34	98 -0.20
MED 250119 98246788		BBM 180168 MED 130142		107 65	85 66	108 52	108 49	112 33	99 51	89 61	87 30	96 47	89 26	86 5	103 0.69	115 -3.6	90 49	85 6.9	108 6.3	99 70	88 14.7	92 49	98 31	94 -26	92 -0.1	100 13.0	101 -9.8	114 -3.0	107 36.3	96 -6	92 7	91 -0.23	86 -2.16	96 -0.40
MED 250122 98378060		BBM 180168 MED 170060		115 66	84 67	93 51	121 49	110 38	98 52	87 62	80 34	93 48	80 32	82 -1	112 -0.23	108 -2.7	83 49	84 6.6	93 1.4	87 42	83 10.3	86 24	75 -25	83 -9	80 -0.8	86 4.7	105 -11.9	111 -2.4	106 35.2	82 -17	80 -4	92 -0.16	79 -3.28	92 -0.73
MED 250123 98401979		MED 200032 MED 160104		86 64	102 65	108 47	93 47	98 31	94 49	97 59	105 23	95 44	115 22	106 32	89 2.13	90 -0.2	106 46	102 16.1	108 6.2	105 86	99 24.1	108 110	72 -31	98 -33	104 0.5	113 20.6	93 -5.0	105 -1.5	98 30.7	115 9	113 25	112 1.84	104 0.75	91 -0.82
MED 250124 98401987		GHS 190110 MED 200038		95 64	105 66	97 45	103 45	110 31	107 49	102 59	109 23	107 44	105 22	97 20	101 0.87	82 0.8	96 45	105 17.6	97 2.9	105 85	107 31.4	112 125	98 31	107 -48	95 0.0	108 17.8	115 -17.7	101 -0.7	107 36.3	108 3	106 19	92 -0.16	91 -1.29	101 0.02
MED 250126 98438765		GHS 190110 MED 210095		108 62	90 63	98 41	104 43	107 28	96 46	87 56	99 20	96 41	94 20	91 11	113 -0.39	91 -0.4	94 42	90 9.6	98 3.0	91 53	95 20.9	100 80	97 29	91 -22	91 -0.2	89 6.2	113 -16.7	97 -0.1	109 37.3	95 -7	91 5	90 -0.33	89 -1.71	104 0.27
MED 250128 98642614		BBM 180168 MED 220114		113 65	95 65	100 47	106 48	122 34	114 50	100 59	93 34	110 47	95 30	89 8	109 0.08	112 -3.2	92 48	95 12.5	100 3.8	100 74	96 21.2	97 68	105 49	100 -37	88 -0.3	107 17.0	105 -11.8	124 -4.9	111 38.7	99 -4	99 13	97 0.37	86 -2.14	96 -0.41
MED 250131 98749179		BBM 170149 PCD 180211		106 67	98 68	94 50	102 49	101 35	98 52	96 62	92 31	95 48	100 27	92 13	102 0.72	109 -2.7	97 49	98 13.9	94 1.9	95 60	99 23.9	87 30	91 13	82 -6	104 0.6	96 10.2	103 -10.8	97 0.0	105 35.1	101 -2	94 9	96 0.30	95 -0.78	101 0.07
MED 250137 99426991	1	VV 120139 MED 200042		110 69	118 69	96 59	89 60	106 47	121 57	120 66	126 48	124 55	131 48	119 49	109 0.04	111 -3.0	111 38	118 24.7	96 2.5	107 91	123 45.9	125 173	119 82	128 -83	74 -1.1	135 34.0	118 -19.2	95 0.3	100 31.9	114 8	125 35	119 2.60	104 0.71	114 1.13
MED 250145 99482341	1	VV 120139 MED 180066		85 70	128 70	99 61	85 61	104 48	118 58	125 67	130 48	122 56	134 50	125 58	86 2.49	97 -1.2	116 46	128 30.0	99 3.3	115 110	131 52.7	128 185	101 38	125 -77	75 -1.1	130 30.9	120 -20.7	89 1.4	102 33.3	110 5	123 34	121 2.83	99 -0.04	113 1.08

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Inbreeding	Genomic	Index	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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
MED 250146		BBM 150051				108	107	105	94	94	109	111	110	109	112	101	106	110	105	107	105	109	103	111	93	122	106	101	84	102	108	105	106	113	110	117
99488090		MED 190025				69	69	56	56	39	55	65	31	50	30	25	0.39	-2.9	29	18.8	5.3	94	27.7	120	19	-73	0.7	13.3	0.3	-0.8	36.7	1	19	1.95	1.69	1.35
																55	73	60	56	69	56	60	58	50	35	11	53	54	41	24	53	52	50	29	32	30
MED 250147		BBM 170165				92	94	95	105	91	82	87	103	84	98	93	94	89	93	94	95	93	96	103	103	117	87	81	91	96	99	115	100	108	98	99
99482358	1	MED 190059				67	68	51	52	34	52	63	28	47	29	14	1.64	-0.1	12	11.8	2.1	57	21.3	91	43	-65	-0.4	1.3	-4.2	0.2	31.1	9	14	1.45	-0.23	-0.17
																51	72	57	52	68	51	57	56	44	18	10	51	49	36	18	48	48	45	27	31	28
MED 250149		VV 120139				103	117	95	83	105	113	114	126	117	132	131	103	109	119	117	95	101	122	124	109	122	71	124	121	90	102	108	119	120	101	115
99500837	1	MED 180059				70	70	60	61	48	58	67	48	56	50	66	0.69	-2.8	50	23.9	2.3	77	44.6	168	57	-72	-1.3	26.9	-21.2	1.3	33.0	3	30	2.71	0.16	1.21
																60	73	64	61	70	60	64	60	53	44	42	55	56	52	34	58	54	53	49	51	49
MED 250152		BBM 170165				79	110	94	91	89	86	97	104	88	104	110	82	88	109	110	94	99	108	106	84	115	88	97	90	91	100	119	106	108	91	104
99521791		MED 160038				68	69	53	53	35	53	64	31	49	30	37	2.85	0.0	36	20.3	1.9	71	31.9	104	-2	-62	-0.3	11.0	-3.5	1.0	31.9	12	19	1.49	-1.34	0.32
																53	72	59	53	69	53	58	58	43	28	16	49	49	36	20	50	47	44	28	31	28
MED 250154		VV 120139				94	122	111	97	106	128	129	135	132	139	109	98	89	101	122	111	130	128	130	103	125	94	124	115	93	108	112	126	130	112	106
99537300	1	MED 190035				70	70	60	60	47	58	67	47	56	47	36	1.18	-0.1	23	26.7	7.2	145	50.4	193	43	-78	0.0	26.8	-17.7	0.7	37.0	6	37	3.73	2.01	0.47
																59	73	64	60	70	60	63	61	52	43	41	54	55	50	32	58	53	52	46	48	46
MED 250155	7	BBM 180168				117	92	102	113	110	110	100	89	106	87	82	114	112	87	92	102	102	90	95	95	104	94	106	99	115	105	94	91	93	88	100
99547796		MED 220126				65	66	47	48	35	50	60	34	47	29	-1	-0.48	-3.2	3	10.8	4.3	77	15.8	60	24	-43	0.0	16.2	-8.4	-3.2	34.9	-8	6	0.02	-1.79	-0.09
																47	71	54	48	66	47	54	55	40	41	25	40	46	34	24	47	39	37	29	29	28
MED 250158		GHS 190110				129	85	104	113	115	111	94	101	109	94	84	129	111	87	85	104	96	88	104	99	99	89	96	117	106	107	97	93	89	88	102
99578460	2	MED 220131				63	65	41	42	28	47	57	22	42	20	2	-2.06	-3.1	2	6.7	4.8	62	14.3	93	33	-35	-0.3	10.3	-18.6	-1.6	36.2	-5	8	-0.37	-1.89	0.08
																41	70	49	42	65	41	49	54	26	29	16	30	33	27	15	41	28	25	19	20	19
MED 250159		BBM 150051				93	97	90	115	97	90	92	88	87	90	81	94	85	86	97	90	96	91	92	93	113	97	98	96	104	98	93	89	86	104	111
99578478		MED 200001				69	68	56	56	39	55	64	34	51	32	-3	1.59	0.4	1	13.1	0.7	63	17.2	47	19	-58	0.2	11.4	-6.8	-1.2	30.5	-9	4	-0.67	0.62	0.92
																55	73	61	56	68	56	60	56	51	34	15	54	54	41	24	53	53	51	31	34	32
MED 250164		BBM 170149				95	98	85	107	95	85	89	88	83	91	90	90	101	92	98	85	89	98	85	111	79	94	89	104	94	96	91	84	95	88	103
99634768		MED 200013				66	68	48	48	34	51	61	30	47	27	10	1.97	-1.8	10	13.6	-0.8	46	23.3	23	62	-2	0.0	6.3	-11.6	0.4	29.4	-10	0	0.16	-1.90	0.23
																48	72	55	48	68	48	55	57	41	25	16	47	46	35	21	47	45	41	26	28	26
MED 250166		MED 200032				100	96	102	106	103	99	95	100	98	105	90	103	88	92	96	102	102	94	103	80	103	101	114	99	107	102	106	103	103	106	93
99649170		MED 220129				64	65	44	46	32	49	59	24	44	24	9	0.65	0.0	11	12.8	4.3	78	20.0	92	-11	-42	0.4	21.4	-8.7	-1.8	33.0	1	16	1.02	0.99	-0.63
																44	70	53	46	65	44	52	50	33	33	15	36	36	32	19	44	35	33	23	24	23
MED 250170		BBM 170149				100	94	98	96	102	90	88	93	89	101	101	98	105	103	94	98	91	97	90	93	81	102	95	107	102	95	102	94	99	91	106
99705816		MED 190042				66	68	50	49	34	51	62	29	47	25	24	1.19	-2.2	26	11.8	3.0	52	22.3	40	20	-5	0.4	9.9	-13.2	-0.9	28.8	-1	8	0.61	-1.30	0.49
																48	72	55	49	68	50	56	56	39	23	16	46	45	34	20	47	43	40	24	26	25
MED 250172		MED 200032				87	99	105	102	112	100	95	98	99	104	92	91	81	96	99	105	106	95	102	88	102	100	117	108	111	103	106	104	101	103	97
99718504		MED 220122				63	64	44	46	30	48	58	24	43	22	13	1.91	1.0	16	14.5	5.2	87	20.1	85	6	-40	0.3	22.8	-13.7	-2.5	33.6	2	18	0.81	0.58	-0.34
																44	69	52	46	64	44	51	49	31	33	15	34	35	28	18	43	33	31	22	23	22

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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
MED 250174 99719023	GHS 190110 MED 220133			95 59	84 60	105 35	118 40	109 22	91 42	82 53			95 14	83 0 37	103 0.70 66	71 2.4 46	84 -1 40	84 6.2 60	105 5.1 35	97 66 45	82 9.2 42	101 84 19	97 28 23	93 -26 11	94 0.0 22	94 9.0 24	114 -17.3 18	95 0.3 12	108 37.0 36	98 -5 21	95 9 19	89 -0.41 14	92 -1.22 15	103 0.23 14
MED 250175 99718520	BBM 180168 MED 180061			130 67	81 68	101 51	111 48	112 36	104 52	88 62	88 34	100 48	85 34	86 4 49	125 -1.65 72	125 -5.0 56	88 4 48	81 4.5 68	101 4.1 51	89 46 56	84 10.7 56	91 47 41	95 24 46	90 -20 26	90 -0.2 41	94 9.1 47	98 -8.0 37	115 -3.3 24	108 36.7 48	87 -13 39	84 0 38	92 -0.10 33	79 -3.23 34	97 -0.33 33
MED 250177 99736183	MED 200032 MED 230001			100 63	99 64	107 45	97 46	109 30	105 48	99 58	99 24	103 43	106 22	99 22 44	102 0.81 69	97 -1.1 52	102 24 46	99 14.6 64	107 5.8 45	104 83 52	96 21.4 50	103 89 31	81 -11 34	102 -40 15	100 0.3 34	118 23.3 35	106 -12.2 28	113 -2.8 18	99 31.2 43	110 5 33	107 20 31	102 0.90 22	103 0.50 23	96 -0.42 22
MED 250179 99751042	BBM 180168 MED 200041			121 67	88 67	94 48	114 48	110 36	104 51	93 61	88 34	100 48	90 30	83 0 47	116 -0.71 72	119 -4.1 55	86 2 48	88 8.7 67	94 1.8 48	90 50 54	90 16.1 56	92 49 40	99 33 41	97 -31 25	87 -0.4 40	103 14.7 46	98 -8.1 37	116 -3.4 24	106 35.4 48	92 -9 39	91 5 37	92 -0.13 30	87 -2.07 31	96 -0.42 30
MED 250180 99770182	BBM 170149 MED 150065			76 65	100 52	106 47	94 45	105 29	90 44	90 52	93 26	88 40	101 21	103 28 45	76 3.49 70	83 0.7 53	105 29 45	100 15.0 52	106 5.6 47	103 79 48	95 20.1 51	91 45 35	94 21 28	83 -8 15	103 0.5 41	99 12.1 43	107 -13.3 26	102 -0.9 16	95 29.0 45	106 2 39	101 14 35	99 0.57 20	94 -0.97 22	105 0.33 20
MED 250181 99770190	GHS 190110 MED 220134			104 64	87 66	100 43	127 44	100 28	95 48	91 59	106 21	96 43	97 19	79 -5 43	109 0.01 71	75 1.7 51	78 -11 44	87 8.0 66	100 3.7 43	100 73 51	90 15.8 55	108 109 28	102 40 29	100 -37 12	100 0.3 32	96 10.7 34	104 -11.5 28	93 0.6 14	107 35.9 43	98 -4 31	94 9 28	94 0.09 18	97 -0.41 20	97 -0.35 18
MED 250182 99770208	GHS 190110 MED 200047			83 65	112 67	100 46	94 46	114 30	108 49	105 60	106 22	108 44	106 22	106 31 45	88 2.25 71	84 0.6 53	106 30 46	112 21.2 67	100 3.8 46	108 92 53	109 32.9 56	108 110 29	109 57 31	102 -41 15	90 -0.3 32	102 13.9 34	114 -17.1 30	108 -1.9 17	107 36.3 44	109 4 31	108 21 29	97 0.40 21	92 -1.25 23	102 0.10 21
MED 250185 99777914	BBM 180168 MED 150035			77 65	88 65	120 50	107 45	117 31	96 49	87 60	89 30	93 45	92 26	85 3 46	81 2.96 70	73 2.1 54	91 8 45	88 8.6 65	120 9.9 50	112 102 53	87 13.4 49	94 55 34	78 -18 41	91 -22 23	93 -0.1 32	101 13.3 42	105 -12.0 28	114 -3.1 20	109 37.5 44	94 -8 31	94 8 30	95 0.22 25	86 -2.14 26	98 -0.24 25
MED 260001 99890394	5 MED 200032 MED 170060			106 65	90 66	90 48	106 48	101 33	89 50	84 60	86 26	86 45	91 27	95 16 47	107 0.28 70	98 -1.3 55	93 11 48	90 9.8 66	90 0.7 48	86 39 54	88 14.0 50	89 39 34	84 -3 29	83 -9 16	87 -0.4 37	95 10.0 37	108 -13.5 33	103 -1.0 21	96 29.2 46	93 -8 36	89 4 35	94 0.10 26	92 -1.22 28	91 -0.84 27
MED 260003 99942120	BBM 170149 MED 200252			90 62	94 48	104 39	94 43	105 27	90 41	87 48	93 26	88 38	100 21	102 26 42	91 1.96 68	95 -0.9 50	104 29 43	94 11.9 48	104 4.8 39	96 62 43	91 17.0 46	92 49 35	100 35 17	85 -11 15	103 0.5 41	102 13.7 40	108 -13.5 26	102 -0.9 16	95 29.0 40	106 2 39	101 14 35	98 0.45 20	94 -0.97 22	104 0.32 20
MED 260005 6020254923	BBM 180168 MED 200038			101 64	105 57	100 48	107 49	119 36	117 48	108 55	99 34	114 45	96 30	89 9 48	99 1.07 69	100 -1.6 55	92 10 49	105 17.4 57	100 3.6 48	109 95 51	106 30.1 56	103 91 41	108 55 44	108 -50 25	94 0.0 41	116 22.2 47	108 -13.8 37	121 -4.2 24	106 35.4 46	101 -2 40	101 14 38	92 -0.09 30	86 -2.19 31	95 -0.49 30

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	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		
			Sire ID Dam ID																																	
MED 140012 84794346				92 64	82 58	134 74	88 71	111 23	95 52	84 63				114 42 72	91 1.91 63	102 -1.8 68	110 37 71	82 5.4 58	134 14.1 74	107 89 68	84 11.1 51						108 -13.7 16	113 -2.9 5	96 29.4 47							
MED 150035 84794502				68 61	84 53	130 70	91 63							103 28 64	79 3.16 60	60 3.8 62	107 32 63	84 6.2 53	130 12.8 70	106 88 62	78 4.9 46		59 -62 43			96 10.6 32		101 32.2 44								
MED 160038 84806157	JDB 090014 MED 110119			79 72	100 73	99 75	93 75	87 44	77 62	86 73	104 34	80 56	106 26	107 33 75	86 2.39 72	77 1.4 73	106 31 75	100 14.8 73	99 3.3 75	95 62 74	100 24.6 72	109 112 39	77 -20 52	96 -31 26	101 0.4 44	115 21.6 49	93 -5.3 43	92 0.8 28	87 23.8 62	115 9 42	108 20 39	99 0.59 26	91 -1.31 27	98 -0.20 26		
MED 160059 84807890	JDB 090014 MED 110022			113 76	92 77	106 79	95 76	101 44	98 65	93 77	105 34	99 59	103 26	96 18 76	109 0.00 76	115 -3.6 76	104 28 76	92 10.4 77	106 5.5 79	95 62 77	95 20.4 76	108 109 39	103 43 52	97 -32 26	107 0.7 44	117 23.1 49	113 -16.2 43	97 0.0 26	94 28.0 64	114 8 42	106 19 39	96 0.29 26	97 -0.42 27	95 -0.44 26		
MED 160104 84807874	ZYL 110017 MED 100020			82 70	96 70	120 70	89 72	83 40	83 59	92 70	107 26	85 52	109 25	112 39 72	85 2.58 70	89 -0.1 71	109 36 72	96 12.9 70	120 9.8 70	108 93 71	96 21.6 70	110 116 41	91 15 51	101 -38 8	106 0.7 48	99 12.4 53	82 1.3 41	97 -0.1 18	84 22.1 62	118 11 45	112 25 41	111 1.77 23	105 0.88 27	88 -1.06 23		
MED 170049 93428860				102 53	81 48	125 65	93 65							104 28 64	102 0.73 52	102 -1.8 58	104 29 65	81 5.0 48	125 11.3 65	101 76 59	75 2.9 46						109 37.3 44									
MED 170060 86084746	ADV 100321 MED 110288			113 75	79 70	83 73	112 74	90 49	72 62	71 72	73 36	69 57	71 41	94 16 74	111 -0.20 76	106 -2.4 73	88 4 74	79 3.6 70	83 -1.4 73	70 1 72	76 3.3 70	77 -8 49	98 32 32	72 10 21	74 -1.1 52	68 -6.2 51	107 -13.2 51	92 0.9 34	87 23.8 63	82 -17 51	76 -8 49	85 -0.78 40	80 -3.09 42	89 -1.02 40		
MED 170063 86106853	SYF 130223 MED 130143			88 74	99 72	103 74	81 74	72 46	71 62	88 73	93 35	72 57	98 44	125 57 74	89 2.14 76	101 -1.7 73	121 53 74	99 14.2 72	103 4.5 74	91 51 73	98 23.5 71	94 58 46	91 13 37	83 -9 22	85 -0.5 50	91 7.1 49	74 5.8 48	82 2.6 28	92 26.9 61	91 -10 48	94 8 46	97 0.35 43	87 -2.01 45	97 -0.31 43		
MED 170071 86121860	SYF 130223 MED 100025			108 76	86 72	84 75	102 75	93 47	77 63	76 73	89 34	76 57	86 44	93 14 75	104 0.54 77	111 -3.1 75	97 17 75	86 7.7 72	84 -1.1 75	75 13 74	86 12.4 72	90 43 44	96 25 37	84 -10 22	85 -0.5 47	86 4.7 47	104 -11.4 50	89 1.4 31	94 28.5 61	88 -13 46	85 0 45	87 -0.58 43	86 -2.11 45	95 -0.48 43		
MED 180040 86886330	JDB 090014 MED 130142			100 74	92 72	91 74	96 75	83 44	75 62	81 73	105 34	78 56	103 26	103 27 75	105 0.42 76	91 -0.4 73	104 28 75	92 10.9 72	91 1.0 74	84 34 74	99 24.1 72	108 109 39	121 85 38	102 -40 26	102 0.4 44	113 20.4 44	94 -5.9 43	81 2.8 30	97 30.1 60	116 9 42	107 20 39	95 0.21 26	92 -1.19 27	99 -0.17 26		
MED 180045 86976768	CJJ 100017 MED 110159			113 71	81 69	111 69	110 70	82 36	84 58	87 69	82 24	81 51	79 8	89 8 70	110 -0.03 73	120 -4.2 68	88 5 70	81 4.5 69	111 7.2 69	98 68 69	80 6.7 69	86 28 35	99 34 7	89 -19 10	101 0.4 44	79 0.2 42	90 -3.5 35	91 1.0 18	82 20.7 55	113 7 41	98 12 36	83 -0.97 8	92 -1.24 9	94 -0.56 8		
MED 180058 87732046	SYF 150109 MED 130132			104 71	95 73	85 75	99 75	126 45	102 62	86 73	88 34	98 56	93 34	95 16 74	101 0.90 71	108 -2.7 73	100 22 75	95 12.5 73	85 -0.9 75	83 32 74	94 19.6 74	90 40 44	101 37 43	91 -22 21	87 -0.4 47	99 12.2 48	120 -20.6 48	129 -5.7 28	97 29.7 60	104 0 46	98 12 45	90 -0.27 32	95 -0.81 36	96 -0.43 32		

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																															
MED 180059 87890505		SYF 130223 MED 130019		106 75	91 71	87 72	84 74	98 46	79 62	78 72	91 34	79 56	97 44	127 60 74	101 0.86 76	122 -4.5 73	118 49 74	91 10.3 71	87 -0.1 72	74 11 72	90 16.4 70	90 43 46	95 25 53	82 -6 22	83 -0.6 50	79 0.2 54	103 -10.9 49	96 0.2 30	99 31.4 60	95 -7 48	91 6 46	95 0.21 43	88 -1.92 45	98 -0.25 43
MED 180060 87890513		SYF 130223 MED 150007		112 73	84 70	88 69	108 73	96 45	82 61	78 71	90 35	81 56	94 44	91 12 72	110 -0.04 75	108 -2.7 72	91 9 73	84 6.3 70	88 -0.1 69	78 20 71	80 6.7 72	91 44 46	79 -15 37	81 -5 22	87 -0.4 50	86 4.2 49	103 -10.7 48	83 2.5 28	112 39.1 58	83 -16 48	84 0 46	94 0.09 43	87 -2.00 45	98 -0.25 43
MED 180061 87890521		SYF 130223 MED 140004		106 73	89 71	103 73	95 71	96 44	87 61	86 72	88 35	85 56	90 44	108 35 73	102 0.72 74	120 -4.3 71	104 28 71	89 8.9 71	103 4.7 73	90 50 72	89 14.8 71	90 41 46	93 18 61	79 -3 22	94 0.0 50	84 3.0 54	90 -3.6 48	100 -0.6 27	100 32.0 58	95 -7 48	88 3 46	94 0.07 43	80 -3.03 45	99 -0.17 43
MED 180062 87890539		SYF 130223 MED 130088		114 75	80 72	100 73	124 74	108 46	97 62	86 73	81 34	92 56	84 44	79 -4 74	110 -0.06 76	115 -3.6 73	80 -7 74	80 4.1 72	100 3.8 73	91 52 73	81 7.9 71	81 8 44	68 -41 61	75 4 22	83 -0.6 47	86 4.7 52	109 -14.2 49	108 -2.0 30	99 31.1 60	80 -19 46	77 -7 45	93 -0.01 43	82 -2.77 45	81 -1.68 43
MED 180066 87890570		SYF 130223 MED 110012		98 74	93 72	95 74	101 74	99 46	87 62	86 73	93 34	86 56	93 44	100 24 74	95 1.51 75	105 -2.2 72	98 19 74	93 11.0 72	95 2.2 74	90 49 73	93 19.1 72	94 57 56	86 1 53	86 -14 22	89 -0.3 50	88 5.4 54	105 -11.9 49	95 0.4 30	101 32.5 59	92 -9 48	90 4 46	90 -0.30 43	85 -2.29 45	94 -0.58 43
MED 180074 87890653		SYF 130223 MED 120094		101 73	97 71	100 72	99 74	92 45	91 61	94 72	91 34	89 56	97 44	101 25 73	97 1.29 75	108 -2.6 72	100 22 74	97 13.2 71	100 3.9 72	97 67 72	95 20.8 72	93 52 46	81 -10 39	84 -10 22	82 -0.7 50	89 6.5 50	96 -7.1 48	83 2.4 29	112 39.0 58	88 -13 48	93 8 46	98 0.45 43	81 -2.99 45	102 0.14 43
MED 180093 88058300		SYF 150109 MED 130135		97 72	101 69	104 69	97 73	114 44	107 60	100 70	88 34	103 55	97 34	100 23 70	96 1.43 74	102 -1.9 71	101 24 73	101 15.2 69	104 5.1 69	104 82 70	98 23.4 71	94 58 46	96 25 42	97 -31 21	90 -0.2 50	107 17.2 50	108 -13.9 47	120 -4.2 26	96 29.2 59	111 5 49	107 20 46	95 0.15 32	94 -0.97 36	95 -0.51 32
PCD 180211 88061197	1	PCD 150026 PCD 120392		111 75	101 74	92 71	110 74	97 44	103 62	104 73	90 33	100 56	95 34	86 4 72	106 0.34 77	114 -3.5 72	89 6 74	101 15.5 74	92 1.2 71	100 73 73	100 24.6 74	86 25 46	75 -26 11	82 -7 17	104 0.5 53	89 6.2 52	96 -6.9 50	89 1.4 23	116 41.3 59	98 -5 51	94 8 47	90 -0.36 32	97 -0.46 36	94 -0.55 32
MED 190006 88661491		SYF 150109 MED 110302		96 72	100 68	111 69	83 73	107 40	101 59	99 69	95 34	99 54	104 34	123 54 70	93 1.73 74	112 -3.2 71	119 49 73	100 15.1 68	111 7.2 69	100 74 70	97 22.7 62	96 66 46	86 3 42	93 -26 21	89 -0.3 50	106 16.4 50	101 -9.9 38	115 -3.2 25	95 29.1 58	112 7 49	111 23 46	99 0.61 32	95 -0.76 36	97 -0.30 32
MED 190024 89785703	2	VIL 140005 MED 160059		118 74	89 66	85 72	115 74	103 40	96 59	88 69	96 30	94 53	95 32	78 -6 74	116 -0.74 76	109 -2.8 72	86 1 74	89 9.1 66	85 -0.9 72	83 33 71	93 18.6 64	95 62 39	95 25 40	85 -12 17	98 0.2 46	97 11.2 47	110 -14.9 39	98 -0.2 24	103 33.4 57	94 -8 43	88 3 40	95 0.14 31	91 -1.44 32	101 0.02 31
MED 190025 89785711		ZYL 110017 MED 130061		104 87	120 86	117 86	83 87	106 82	130 79	131 86	129 81	132 79	134 80	121 51 86	99 1.07 87	118 -4.0 86	118 48 87	120 25.8 86	117 9.1 86	122 126 86	121 43.5 86	125 175 82	107 52 83	110 -53 80	109 0.8 83	113 20.2 84	84 -0.1 82	109 -2.2 80	119 43.4 84	119 12 83	125 35 82	140 4.65 80	108 1.35 81	106 0.42 80
MED 190027 89785737		VIL 140005 MED 130019		112 72	80 69	92 66	108 72	112 40	89 59	75 69	83 25	85 52	89 28	89 9 71	111 -0.16 74	106 -2.3 70	91 8 72	80 4.4 69	92 1.3 66	79 22 69	86 12.9 70	78 -3 36	113 66 51	71 11 11	90 -0.2 43	63 -9.3 49	115 -17.5 43	113 -2.8 24	95 29.0 54	94 -8 40	82 -2 36	90 -0.31 28	90 -1.55 29	103 0.19 28

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	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	
MED 190040 89785877		ZYL 110017 MED 110010		86 73	94 70	119 68	104 73	80 41	84 60	95 70	106 24	87 53	105 25	95 17	88 2.27	84 0.5	72	93 12	94 11.5	119 9.4	114 107	95 20.2	108 109	92 16	100 -36	108 0.8	96 10.6	81 1.6	86 2.0	97 30.0	112 7	107 20	109 1.55	105 0.79	87 -1.15
MED 200001 89871636		SYF 150109 MED 130110		92 74	94 63	84 70	124 74	110 40	93 58	88 67	87 34	90 53	93 34	80 -3	94 1.60	80 1.1	72	81 -6	94 11.8	84 -1.2	90 49	93 18.9	89 37	105 47	91 -23	91 -0.2	108 17.6	108 -13.6	113 -2.9	97 29.9	97 -5	93 8	90 -0.32	95 -0.80	96 -0.43
MED 200005 90262163		SYF 150109 MED 120094		99 72	97 69	88 69	96 73	109 41	92 59	86 70	90 34	90 54	99 34	106 31	96 1.35	107 -2.5	71	104 28	97 13.3	88 0.0	85 37	95 20.5	92 50	96 25	95 -28	88 -0.4	107 17.1	106 -12.5	111 -2.6	101 32.4	103 0	101 14	95 0.20	93 -1.05	99 -0.17
MED 200012 91206813	2	VIL 140005 MED 180040		110 71	99 70	83 66	105 72	91 39	90 59	93 70	100 30	91 53	95 32	92 13	109 0.05	104 -2.2	71	94 13	99 14.2	83 -1.4	87 42	102 27.1	100 78	137 126	95 -28	96 0.1	99 12.3	98 -8.2	87 1.7	103 33.8	100 -3	95 9	95 0.15	88 -1.83	103 0.16
MED 200013 91206821	2	VIL 140005 MED 170070		120 70	82 70	70 66	136 72	86 43	79 59	81 69	82 29	77 53	75 35	71 -15	117 -0.83	120 -4.3	71	70 -22	82 5.6	70 -5.6	68 -3	81 8.4	81 8	116 73	77 2	83 -0.6	75 -2.1	100 -8.8	84 2.3	99 31.2	78 -21	72 -11	86 -0.71	83 -2.69	98 -0.23
MED 200016 91206839	2	VIL 140005 MED 180008		97 70	97 69	95 65	112 72	78 40	84 58	95 69	97 30	84 52	91 32	81 -2	101 0.91	82 0.8	70	87 3	97 13.4	95 2.3	100 74	98 22.8	98 70	122 89	91 -21	107 0.7	101 13.3	95 -6.2	77 3.5	93 27.5	94 -8	89 4	94 0.13	86 -2.17	95 -0.51
MED 200019 91206961	2	VIL 140005 MED 170082		124 70	78 68	72 60	134 69	84 43	76 57	76 67	80 29	73 51	76 35	70 -17	120 -1.14	110 -2.9	68	72 -19	78 3.3	72 -4.9	64 -13	80 7.1	81 7	95 25	74 6	83 -0.6	76 -1.8	92 -4.8	90 1.3	91 26.4	77 -22	71 -12	87 -0.65	83 -2.69	98 -0.23
MED 200021 91206987		VIL 140005 MED 170103		118 74	88 72	86 70	115 73	119 42	103 61	87 72	95 27	100 54	92 31	80 -4	115 -0.57	112 -3.1	73	86 1	88 8.4	86 -0.7	82 31	89 15.1	94 58	100 37	87 -16	98 0.2	85 4.0	117 -18.9	116 -3.3	103 33.9	92 -9	86 2	98 0.46	94 -0.82	96 -0.35
MED 200022 91207027	8	VIL 140005 MED 170071		117 72	93 71	81 67	102 72	94 43	87 60	86 70	91 30	86 54	89 36	90 9	112 -0.25	120 -4.3	71	98 19	93 11.1	81 -2.1	78 20	94 19.2	90 43	112 64	84 -10	88 -0.4	85 4.1	102 -10.0	90 1.1	102 32.9	86 -14	83 -1	93 -0.05	85 -2.29	101 0.02
MED 200030 91206896		SYF 150109 MED 110032		88 73	100 71	89 72	106 74	121 44	101 61	92 72	88 34	97 56	96 34	97 19	89 2.18	88 0.1	72	92 11	100 15.2	89 0.5	95 62	96 21.6	90 40	95 25	90 -20	87 -0.4	97 10.9	116 -18.1	127 -5.4	92 27.3	105 1	101 14	93 -0.05	94 -0.81	96 -0.41
MED 200038 91346981		SYF 150109 MED 110012		96 89	111 89	97 88	98 89	112 85	113 81	109 89	106 84	112 82	104 84	105 30	97 1.25	94 -0.8	88 90	101 23	111 21.1	97 2.7	107 91	113 36.8	109 114	122 90	114 -59	100 0.3	124 26.8	114 -17.0	112 -2.6	98 30.6	117 10	113 25	89 -0.42	94 -0.92	95 -0.52
MED 200041 91347013		SYF 150109 MED 130142		117 72	93 69	84 65	103 71	93 44	90 59	89 69	88 34	87 54	96 34	97 20	113 -0.36	121 -4.5	68	96 17	93 11.3	84 -1.1	82 29	92 17.8	90 43	100 36	93 -25	87 -0.4	102 13.7	91 -4.2	102 -0.9	95 28.6	104 0	99 13	91 -0.24	95 -0.70	96 -0.37

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
MED 200042 91347021	SYF 150109 MED 130117			125 70	87 69	90 67	100 73	101 42	92 59	84 69	89 34	90 54	93 34	98 21 70	121 -1.24 72	130 -5.6 69	99 20 73	87 7.8 69	90 0.6 67	80 24 70	88 14.3 70	90 42 44	119 82 42	95 -28 21	87 -0.4 47	100 12.9 47	98 -7.7 47	107 -1.9 24	96 29.7 56	104 0 46	98 12 45	90 -0.32 32	95 -0.80 36	96 -0.43 32
MED 200044 91347047	SYF 150109 MED 110022			120 74	88 72	89 73	103 74	125 41	105 61	85 73	88 34	101 56	94 34	91 11 73	118 -0.94 76	132 -5.8 72	95 15 74	88 8.6 72	89 0.3 73	81 28 73	88 14.0 62	90 42 44	105 47 43	92 -23 21	89 -0.3 47	102 13.9 48	118 -19.5 40	129 -5.8 26	96 29.2 58	103 -1 46	98 12 45	91 -0.26 32	96 -0.51 36	95 -0.50 32
MED 200047 91347070	SYF 150109 MED 140012			86 73	105 72	106 72	92 74	123 43	110 61	101 72	95 34	107 56	99 34	108 34 73	87 2.30 75	93 -0.7 72	107 32 74	105 17.8 72	106 5.7 72	107 89 73	104 28.9 72	97 67 44	130 108 42	100 -37 21	89 -0.3 47	106 16.6 47	114 -17.1 47	126 -5.1 26	102 33.1 57	113 7 46	110 22 45	95 0.19 32	94 -0.82 36	96 -0.40 32
MED 200049 91385542	SYF 150109 MED 130122			107 72	94 70	91 70	112 73	119 43	105 60	93 71	89 34	101 55	91 34	88 7 72	102 0.72 74	107 -2.5 70	88 4 73	94 11.8 70	91 0.8 70	93 55 71	93 18.7 70	90 42 46	113 68 42	94 -26 21	90 -0.2 50	96 10.3 50	112 -16.0 47	125 -5.0 26	96 29.6 56	106 1 49	99 13 46	88 -0.48 32	94 -0.84 36	95 -0.48 32
MED 200234 94942935				107 41	78 36	119 52	102 63							95 16 62	106 0.33 40	104 -2.1 49	95 14 63	78 3.1 36	119 9.7 52	99 71 50	69 -2.7 28						104 34.1 29							
MED 200252 94942950				101 41	75 26	112 39	109 58							90 9 55	104 0.59 40	90 -0.2 47	89 6 58	75 1.4 26	112 7.3 39	92 53 41	68 -3.9 14						101 32.7 29							
MED 210073 92908086	VIL 140005 MED 100011			104 69	85 67	98 61	115 68	97 35	87 55	84 66	86 24	84 49	88 28	80 -4 67	103 0.64 72	95 -0.9 66	85 1 68	85 6.9 67	98 3.2 61	92 53 65	87 13.0 68	87 31 34	90 12 38	79 -2 11	94 0.0 40	88 5.6 43	97 -7.5 32	102 -1.0 20	95 28.9 52	93 -9 37	85 0 34	90 -0.30 28	88 -1.77 29	101 0.02 28
MED 210095 92908268	VIL 140005 MED 140016			103 67	90 66	98 58	101 67	106 37	91 55	85 65	88 24	89 49	90 28	92 13 66	102 0.75 71	103 -2.0 64	97 18 67	90 9.4 66	98 3.2 58	90 49 64	93 19.1 68	89 36 34	99 33 31	81 -5 11	94 0.0 40	87 5.0 39	107 -13.2 38	104 -1.2 20	102 32.9 52	96 -6 37	89 4 34	93 -0.06 28	88 -1.78 29	101 0.04 28
MED 210098 92907997	SYF 150109 MED 110107			75 68	102 67	94 62	92 69	113 40	89 56	86 66	94 34	88 52	97 34	109 36 66	81 2.93 71	78 1.3 66	108 34 69	102 16.2 67	94 2.0 62	93 57 66	104 28.7 68	95 61 46	113 67 42	97 -32 21	87 -0.4 50	104 15.1 50	110 -15.0 43	117 -3.6 22	96 29.5 55	113 7 49	108 21 46	94 0.08 32	94 -0.83 36	96 -0.41 32
MED 210343 93446599	VIL 140005 MED 180243			112 69	95 67	89 62	112 71	87 36	91 56	95 67	91 27	89 50	87 31	83 1 68	109 0.02 72	109 -2.7 67	87 4 71	95 12.3 67	89 0.3 62	92 54 67	93 18.4 68	92 51 39	118 80 34	89 -19 12	102 0.4 46	88 5.5 45	87 -1.6 34	94 0.5 21	97 30.1 54	95 -7 43	88 3 40	95 0.18 30	91 -1.32 32	103 0.23 30
MED 220114 93450922	SYF 150109 MED 140012			99 70	101 68	100 64	98 70	116 39	107 57	99 68	94 34	104 52	100 34	103 27 67	96 1.41 72	105 -2.3 67	101 23 70	101 15.6 68	100 3.8 64	101 75 67	99 24.2 68	96 64 44	118 79 42	98 -33 21	89 -0.3 47	105 16.0 47	108 -13.5 39	119 -3.9 23	103 33.8 54	111 6 46	109 21 45	96 0.28 32	94 -0.83 36	96 -0.39 32
MED 220122 94145869	BBM 090009 MED 190224			85 65	93 66	111 59	108 69	113 38	98 55	91 65	96 30	97 50	95 26	85 3 67	91 1.96 68	73 2.0 64	90 7 69	93 11.3 66	111 7.0 59	109 95 65	87 13.0 66	100 79 39	108 54 43	110 -53 18	99 0.3 44	109 18.4 44	109 -14.3 36	109 -2.1 24	102 33.3 54	105 1 42	102 16 39	97 0.38 26	103 0.51 27	100 -0.04 26

Breeding Values and Accuracies: Cows & Heifers

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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																															
MED 220123 94145349	BBM 090009 MED 190024			100 70	97 69	94 63	118 71	112 44	104 59	97 68	95 33	101 54	93 31	78 -6 69	100 0.94 73	90 -0.3 68	85 -1 71	97 13.1 69	94 1.7 63	100 72 68	94 19.4 70	98 71 44	83 -6 48	104 -44 20	98 0.2 49	106 16.2 50	113 -16.2 47	109 -2.1 27	103 33.6 57	96 -6 47	91 5 44	96 0.29 30	101 0.21 32	100 -0.02 30
MED 220126 94178332	BBM 090009 MED 190258			105 67	95 67	105 61	109 70	94 39	98 56	99 66	87 32	94 51	86 28	88 7 68	103 0.69 70	101 -1.7 66	89 6 70	95 12.0 67	105 5.3 61	106 87 66	88 13.9 66	93 53 42	97 28 44	106 -46 20	100 0.3 47	104 14.9 48	95 -6.2 37	100 -0.5 25	93 27.9 56	103 -1 45	94 9 42	90 -0.35 27	99 -0.13 29	104 0.26 27
MED 220129 94347481	BBM 090009 MED 190040			94 71	97 70	106 62	110 71	95 44	97 59	99 69	102 32	97 54	100 30	85 3 68	97 1.27 74	83 0.7 68	88 5 71	97 13.5 70	106 5.5 62	110 97 68	94 19.7 70	106 101 44	91 13 45	114 -59 19	103 0.5 49	107 16.8 49	90 -3.4 48	100 -0.6 26	101 32.5 58	107 3 47	103 16 44	104 1.09 29	108 1.32 30	94 -0.60 29
MED 220131 94347507	BBM 180168 MED 100021			133 67	73 67	115 58	121 66	122 36	114 55	90 65	90 32	109 50	85 26	77 -8 63	132 -2.38 71	140 -7.0 63	82 -5 66	73 0.7 67	115 8.3 58	98 68 64	79 6.3 67	93 51 37	105 48 35	96 -30 23	89 -0.3 40	98 11.7 44	116 -18.2 39	121 -4.4 20	101 32.4 49	96 -6 37	89 4 34	88 -0.52 25	86 -2.13 26	96 -0.37 25
MED 220132 94347515	BBM 090009 MED 190042			105 71	93 70	96 63	106 71	112 44	100 59	91 69	95 32	98 54	93 30	91 12 69	107 0.30 74	96 -1.0 68	93 11 71	93 11.4 70	96 2.5 63	94 59 68	92 17.4 70	97 68 43	102 42 46	107 -47 19	98 0.2 49	102 14.2 49	113 -16.7 48	110 -2.3 27	100 32.1 57	101 -2 46	94 9 43	95 0.22 30	101 0.19 31	102 0.10 30
MED 220133 98813587				94 30	75 26	109 40	112 59							84 2 54	99 1.07 29	78 1.4 40	87 3 59	75 1.7 26	109 6.5 40	91 52 42							103 33.4 22							
MED 220134 94347523	ZYL 110017 MED 130110			97 70	88 69	101 64	129 70	91 38	90 57	92 68	103 26	91 51	98 25	79 -5 68	98 1.18 73	81 1.0 68	76 -14 70	88 8.5 69	101 4.2 64	104 83 68	88 14.2 69	105 97 41	107 52 36	100 -37 8	111 0.9 48	103 14.5 49	88 -2.4 42	96 0.2 17	101 32.2 56	103 -1 45	98 12 41	102 0.92 23	105 0.81 27	87 -1.20 23
MED 220150 94552841	ADV 100321 MED 150082			122 70	85 69	84 65	123 71	86 46	86 59	87 69	82 34	82 54	77 41	90 10 69	117 -0.78 72	116 -3.8 68	82 -5 71	85 6.8 69	84 -1.3 65	79 23 68	75 2.8 69	85 22 47	104 46 32	79 -3 21	79 -0.8 49	78 -0.5 51	99 -8.6 50	81 2.8 30	98 30.4 58	84 -16 48	83 -1 48	90 -0.27 40	82 -2.82 42	93 -0.69 40
MED 220158 94552916	VIL 140005 MED 130093			93 69	89 68	98 61	98 69	95 37	78 56	79 67	88 24	77 50	88 28	98 21 67	94 1.62 72	94 -0.7 66	101 23 69	89 9.2 68	98 3.0 61	88 43 66	94 19.5 68	88 33 31	107 52 31	81 -6 11	94 0.0 40	86 4.6 39	94 -5.4 40	100 -0.5 20	98 30.6 51	95 -7 37	87 2 34	91 -0.26 28	88 -1.77 29	101 0.02 28
MED 230001 94577590	BBM 090009 MED 120077			79 69	99 68	122 63	99 70	108 38	102 57	100 67	95 30	100 52	95 26	95 16 68	79 3.18 72	86 0.3 67	98 19 70	99 14.3 68	122 10.6 63	119 120 67	95 20.6 68	100 78 39	96 25 48	109 -51 18	99 0.3 44	109 18.3 47	105 -12.2 36	112 -2.7 24	94 28.5 54	110 5 42	104 17 39	96 0.28 26	102 0.37 27	98 -0.23 26
MED 230008 94768876	BBM 170149 MED 180058			100 68	104 68	87 51	92 49	114 36	101 52	94 63	92 31	98 48	101 27	103 27 49	96 1.41 72	112 -3.2 58	108 34 49	104 16.8 68	87 -0.1 51	89 46 56	102 26.6 70	91 45 41	98 32 28	87 -15 18	97 0.1 47	102 14.2 46	114 -16.8 35	117 -3.5 22	93 27.7 50	106 2 45	100 14 42	98 0.44 26	94 -0.96 28	102 0.14 26
MED 230014 95288320	VIL 140005 MED 140012			107 67	90 65	109 62	100 69	109 33	101 54	93 65	91 24	98 48	88 28	98 20 67	104 0.58 69	110 -3.0 65	98 19 69	90 9.7 65	109 6.3 62	99 72 65	93 18.6 64	91 44 34	123 91 31	86 -13 11	95 0.0 40	89 6.4 39	106 -12.7 31	106 -1.6 20	107 36.3 49	98 -4 37	92 7 34	90 -0.28 28	88 -1.77 29	101 0.02 28

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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
MED 230022	BBM 170149			95913125	MED 180030	77 66	118 67	99 47	77 48	91 35	92 51	107 61	108 31	94 47	114 24	124 56 47	81 2.97 71	93 -0.6 55	128 64 48	118 24.4 67	99 3.3 47	100 74 54	121 43.5 70	106 103 40	113 67 26	96 -30 19	105 0.6 46	114 21.3 45	99 -8.5 33	96 0.2 22	84 22.4 50	118 12 44	114 26 40	109 1.62 24	93 -1.13 25	107 0.53 24
MED 230027	BBM 180168			95927141	MED 170060	105 67	94 68	93 51	108 49	108 38	99 53	92 62	85 34	94 49	79 32	90 10 49	101 0.83 72	107 -2.6 56	91 9 49	94 11.9 68	93 1.4 51	93 56 56	93 70 42	90 18.7 70	111 40 42	91 -22 25	82 -0.7 41	91 7.1 47	104 -11.4 38	110 -2.4 26	102 33.3 51	87 -13 40	86 1 39	91 -0.26 32	79 -3.27 33	92 -0.73 32
MED 230036	BBM 180168			95997359	MED 100025	102 65	88 64	109 50	107 46	112 32	101 49	91 59	89 30	97 45	85 26	83 1 46	99 1.12 70	104 -2.2 54	91 8 46	88 8.8 64	109 6.4 50	102 78 53	91 16.9 66	94 55 34	111 61 35	95 -29 23	93 -0.1 32	101 13.1 39	104 -11.2 30	116 -3.4 20	99 31.2 47	98 -4 31	94 9 30	89 -0.42 25	85 -2.26 26	95 -0.47 25
MED 230037	BBM 090009			96020888	MED 170061	80 69	106 69	104 56	97 56	106 43	99 56	101 65	98 34	98 52	95 34	100 24 56	80 3.07 73	90 -0.2 61	101 24 56	106 18.2 69	104 4.9 56	108 93 60	101 25.7 72	101 84 45	109 59 47	111 -54 21	93 -0.1 50	106 16.5 50	107 -12.9 43	110 -2.4 28	92 26.9 58	100 -3 48	98 12 45	97 0.38 34	99 -0.14 35	98 -0.24 34
MED 230038	BBM 180168			96020896	MED 180240	115 64	93 65	111 46	103 47	99 34	105 49	101 59	94 32	102 46	87 28	92 13 45	112 -0.27 69	111 -3.1 53	94 14 47	93 11.4 65	111 7.0 46	106 88 53	95 20.1 68	100 79 39	121 87 37	104 -43 23	101 0.4 39	103 14.8 45	85 -0.6 32	109 -2.2 22	101 32.3 48	101 -2 38	98 12 36	96 0.25 28	88 -1.81 29	98 -0.24 28
MED 230041	GHS 190110			96068283	MED 200234	113 60	85 61	107 39	107 41	108 23	100 44	88 54			96 14	91 11 40	117 -0.80 67	96 -1.0 47	91 9 41	85 6.9 61	107 5.9 39	97 66 47	83 9.7 64	107 105 19	132 114 23	102 -39 11	95 0.1 22	99 12.2 24	113 -16.3 18	95 0.4 12	108 36.7 39	105 1 21	103 17 19	90 -0.35 14	92 -1.23 15	103 0.23 14
MED 230042	BBM 170149			96129804	MED 100011	83 66	92 55	102 51	89 48	97 31	77 47	79 55	91 26	77 43	95 21	105 30 47	86 2.45 71	90 -0.2 55	111 38 48	92 10.9 55	102 4.4 51	90 49 51	96 21.5 53	91 44 35	110 59 28	85 -13 15	102 0.4 41	101 13.5 43	99 -8.5 28	105 -1.5 17	86 23.4 48	108 4 39	99 13 35	93 0.00 20	93 -1.09 22	102 0.11 20
MED 230047	GHS 190110			96129853	MED 200013	133 64	83 66	80 44	129 45	97 31	95 49	87 59	96 21	94 43	85 22	78 -7 44	134 -2.53 71	108 -2.7 52	77 -12 45	83 5.8 66	80 -2.3 44	76 16 52	85 11.3 68	97 68 28	112 65 29	91 -21 13	86 -0.4 32	83 2.9 34	109 -14.4 30	87 1.7 18	105 35.1 45	87 -13 30	83 -2 28	85 -0.82 22	86 -2.16 23	102 0.13 22
MED 230049	GHS 190110	1		96129879	MED 200012	114 65	96 66	89 44	106 45	99 29	97 49	93 59	107 22	98 44	96 22	91 12 44	118 -0.89 71	95 -0.9 52	93 11 45	96 12.6 66	89 0.3 44	90 49 52	100 25.0 68	108 108 27	129 106 29	101 -38 14	93 -0.1 32	97 10.9 33	108 -13.9 26	89 1.4 17	107 36.3 45	100 -3 30	96 10 27	90 -0.27 21	89 -1.73 22	105 0.33 21
MED 230055	BBM 090009			96192844	MED 180008	85 68	101 68	104 56	107 57	96 42	94 55	97 64	102 34	94 51	96 30	88 7 57	90 2.02 72	74 1.9 61	91 9 57	101 15.2 68	104 5.0 56	109 96 60	97 22.0 70	106 101 44	115 71 51	115 -62 22	103 0.5 49	116 22.1 51	103 -10.8 41	98 -0.3 28	91 26.6 57	108 3 47	102 15 44	97 0.34 29	101 0.20 30	97 -0.32 29
MED 230062	GHS 190110			96280037	MED 190027	100 65	89 66	97 44	111 45	110 29	94 49	85 59	97 20	93 43	91 20	87 6 44	105 0.50 71	85 0.5 52	88 5 45	89 9.1 66	97 2.7 44	93 56 52	94 20.0 69	95 62 26	113 66 34	88 -17 12	90 -0.3 31	77 -0.8 35	117 -18.9 28	102 -0.9 16	104 34.3 44	95 -7 29	88 3 26	86 -0.70 20	90 -1.58 21	105 0.33 20
MED 230063	BBM 170149			96280045	MED 180058	89 67	113 69	88 51	90 49	114 36	104 52	102 63	95 31	102 48	103 27	106 32 49	85 2.57 72	106 -2.4 56	111 39 49	113 21.8 69	88 0.1 51	96 63 56	109 33.1 70	94 55 41	112 64 28	91 -21 18	97 0.2 47	105 15.8 46	112 -16.1 35	116 -3.5 22	95 28.8 50	110 5 45	105 18 42	100 0.65 26	94 -0.97 28	102 0.15 26

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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																															
MED 230067	BBM 170149			83	109	102	91	109	102	101	94	99	101	106	82	98	109	109	102	104	109	94	116	93	98	108	108	112	94	111	106	98	93	102
96288790	MED 180093			67	68	49	49	35	52	62	31	48	27	31	2.86	-1.3	35	19.5	4.2	83	32.9	58	74	-25	0.2	17.4	-13.7	-2.8	28.3	6	19	0.51	-1.04	0.09
														47	72	56	49	68	49	55	70	42	27	18	48	47	35	21	49	46	42	26	28	26
MED 240075	GHS 190110			95	99	90	113	108	98	94	100	98	94	87	100	77	87	99	90	97	100	102	112	99	90	101	113	102	104	98	96	87	92	101
96485875	MED 200001			65	65	45	45	30	49	59	23	44	22	5	0.98	1.5	3	14.5	0.6	67	24.6	87	66	-35	-0.2	13.4	-16.6	-0.9	34.5	-4	10	-0.60	-1.21	0.03
														44	71	53	45	65	45	52	68	29	33	15	34	35	27	16	46	32	30	21	23	21
MED 240077	BBM 170149			98	103	100	90	102	99	99	102	99	103	104	96	108	110	103	100	98	105	100	114	92	107	112	110	101	94	112	104	98	95	102
96627153	MED 160059			67	70	53	49	35	53	64	31	49	24	29	1.41	-2.7	37	16.7	3.7	68	29.8	81	70	-24	0.7	20.0	-14.9	-0.7	28.0	6	18	0.48	-0.76	0.11
														49	72	57	49	70	53	57	70	40	31	19	46	47	34	21	51	44	40	24	25	24
MED 240079	BBM 180168			102	90	110	111	118	108	95	94	105	92	83	101	97	88	90	110	106	87	98	108	98	94	106	104	114	112	98	99	95	86	98
96736079	MED 190224			61	63	45	46	31	47	57	30	44	26	0	0.87	-1.2	4	9.8	6.6	89	13.8	70	55	-33	0.0	16.2	-11.5	-3.1	39.4	-5	13	0.20	-2.14	-0.24
														45	67	51	46	63	45	51	65	34	35	23	32	39	28	20	44	31	30	25	26	25
MED 240081	BBM 180168			114	92	110	124	116	119	107	100	116	96	76	112	102	80	92	110	114	96	101	106	99	108	94	97	116	119	94	97	103	94	87
96736095	MED 190035			66	68	50	49	35	52	62	32	48	28	-8	-0.27	-1.9	-8	10.7	6.8	108	21.8	82	50	-35	0.8	9.1	-7.5	-3.4	43.0	-8	11	0.97	-0.83	-1.12
														49	71	55	49	68	50	56	70	39	43	23	39	46	35	22	49	38	36	28	29	28
MED 240091	GHS 190108			88	104	114	94	109	107	105			99	103	88	95	104	104	114	113	94	101	130	108	99	108	104	101	113	112	110	100	97	99
96960570	MED 170049			61	63	45	43	25	46	57			14	27	2.18	-0.9	28	17.3	7.9	105	19.6	83	109	-50	0.3	17.6	-11.2	-0.8	39.5	7	23	0.70	-0.45	-0.16
														43	67	50	43	63	45	50	64	22	32	10	24	29	20	14	42	23	22	14	15	14
MED 240092	BBM 180168			109	110	110	96	117	127	118	113	126	110	100	103	116	102	110	110	116	112	114	122	111	99	113	93	119	121	105	110	117	93	100
96960588	MED 190025			66	67	49	49	35	51	61	32	47	28	23	0.63	-3.8	25	20.1	6.7	111	35.5	131	88	-54	0.3	20.3	-5.1	-4.0	44.3	1	22	2.40	-1.05	-0.02
														48	71	55	49	67	49	55	69	39	42	23	39	46	35	22	48	38	36	28	29	28
MED 240093	GHS 190108			92	98	105	104	109	101	97			96	91	92	91	94	98	105	106	87	95	108	100	100	100	105	99	114	105	101	98	97	99
96992920	MED 150007			64	64	48	45	26	48	59			14	11	1.78	-0.4	13	13.8	5.4	88	13.0	60	56	-37	0.3	12.8	-11.9	-0.4	40.2	1	14	0.45	-0.44	-0.18
														45	69	53	45	64	48	52	66	24	32	10	30	33	21	14	44	28	25	14	15	14
MED 240096	GHS 190108			103	99	106	106	96	103	104	91	99	88	91	99	105	92	99	106	110	92	95	111	105	99	95	96	97	100	113	104	93	96	96
96992953	MED 180045			64	66	46	45	30	49	59	20	43	15	12	1.05	-2.2	10	14.5	5.7	97	17.6	59	62	-45	0.3	9.9	-6.8	-0.1	31.9	7	17	0.00	-0.65	-0.43
														45	70	52	45	66	46	52	68	28	32	11	33	36	26	17	46	31	28	15	15	15
MED 240099	GHS 190108			83	102	114	98	104	100	100			96	100	84	87	100	102	114	114	97	98	113	105	98	108	101	101	107	111	106	97	95	99
97040026	MED 120094			63	64	48	45	27	48	58			14	23	2.62	0.2	22	15.8	8.0	106	21.9	70	67	-45	0.2	17.5	-9.7	-0.8	35.8	6	19	0.42	-0.81	-0.13
														45	68	52	45	64	48	52	66	24	34	10	30	33	21	15	44	27	25	14	15	14
MED 240102	GHS 190110			99	96	88	126	109	100	94	100	99	94	79	103	77	79	96	88	96	95	101	121	100	90	100	114	102	104	97	94	87	92	101
97861009	MED 210094			65	64	43	44	30	48	58	23	43	22	-5	0.71	1.5	-9	12.5	-0.1	64	20.8	84	87	-36	-0.2	13.0	-17.1	-0.9	34.2	-5	8	-0.61	-1.21	0.03
														43	71	52	44	64	43	50	66	29	33	15	34	35	27	16	46	32	30	21	23	21
MED 240104	BBM 170149			92	104	96	88	101	92	94	95	91	103	111	91	104	113	104	96	93	105	92	89	82	102	97	105	102	94	106	98	101	91	107
97861025	MED 190042			66	68	50	49	34	51	62	29	47	25	39	1.95	-2.1	42	16.9	2.4	57	29.3	49	10	-7	0.4	11.1	-12.2	-0.8	28.5	1	12	0.75	-1.31	0.50
														48	72	55	49	68	50	56	69	39	23	16	46	45	34	20	48	43	40	24	26	25

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	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
MED 240105 97861033	BBM 170149 MED 190029					89 67	102 68	104 50	98 48	99 34	95 52	98 62	101 29	95 47	104 24	99 22	87 2.31	97 -1.2	101 23	102 15.8	104 4.9	104 84	101 26.0	100 78	102 40	92 -24	107 0.7	101 13.1	99 -8.7	103 -1.0	94 28.5	110 5	104 17	104 1.11	99 -0.16	98 -0.24
MED 240108 97861066	GHS 190110 MED 210073					103 63	95 63	96 42	105 43	101 28	95 47	91 57	101 20	95 42	96 20	90 11	108 0.11	87 0.2	94 12	95 12.2	96 2.4	95 61	97 22.3	102 88	97 29	93 -25	92 -0.1	92 7.9	107 -12.9	96 0.1	103 33.8	97 -5	94 8	91 -0.22	89 -1.71	104 0.28
MED 240110 97861082	BBM 170149 MED 150065					85 65	95 64	104 48	97 45	104 29	89 48	87 59	92 26	87 44	100 21	100 24	87 2.39	89 -0.1	102 25	95 12.3	104 5.0	98 69	88 14.4	90 43	83 -6	81 -5	102 0.5	98 11.7	107 -13.2	102 -0.9	95 28.6	105 1	100 13	98 0.51	94 -0.97	105 0.33
MED 240112 97887376	BBM 170149 MED 200021					99 66	102 68	90 50	94 48	110 34	99 51	94 62	98 30	98 47	99 26	101 24	97 1.27	106 -2.4	106 31	102 16.2	90 0.7	91 51	104 29.0	94 57	115 73	88 -17	102 0.5	97 10.8	112 -16.0	110 -2.4	97 30.2	102 -2	96 10	101 0.75	94 -0.97	103 0.17
MED 240113 97913255	BBM 170149 MED 170071					90 67	99 68	91 51	95 49	98 36	85 52	87 62	91 31	84 48	95 30	100 23	87 2.29	102 -1.9	104 28	99 14.3	91 0.9	89 47	98 23.2	90 40	95 23	82 -6	95 0.1	95 9.5	106 -12.7	97 0.0	94 28.0	96 -6	91 5	94 0.08	89 -1.61	102 0.10
MED 240114 98079684	BBM 170149 MED 200044					107 67	100 68	92 51	90 49	114 34	103 52	93 62	94 31	100 48	97 27	105 30	104 0.61	116 -3.7	110 37	100 14.9	92 1.2	88 45	102 27.1	91 46	135 121	92 -24	98 0.2	104 15.4	114 -17.1	117 -3.6	94 28.0	106 2	99 13	94 0.11	95 -0.80	102 0.08
MED 250115 98217383	GHS 190110 MED 200047					93 65	102 67	102 46	102 46	115 31	107 50	99 60	104 22	106 44	97 22	97 19	98 1.23	84 0.6	96 17	102 16.0	102 4.3	105 86	102 27.0	106 101	125 97	103 -42	89 -0.3	100 12.7	117 -18.6	108 -2.0	106 35.5	105 1	103 16	90 -0.34	92 -1.22	101 0.05
MED 250116 98217391	BBM 180168 MED 200030					106 67	98 67	94 50	114 49	123 37	113 52	100 62	89 34	108 48	91 30	85 3	103 0.71	104 -2.1	86 2	98 13.7	94 1.8	100 73	94 19.6	93 53	89 9	95 -29	87 -0.4	102 13.9	109 -14.3	128 -5.6	104 34.1	95 -7	94 8	94 0.05	86 -2.13	96 -0.44
MED 250117 98217409	BBM 170149 MED 180058					96 66	100 68	92 51	93 49	115 36	98 52	90 62	93 31	96 48	97 27	101 25	95 1.54	104 -2.2	106 31	100 14.7	92 1.1	89 48	102 26.9	91 44	131 111	91 -22	97 0.1	102 14.3	115 -17.9	117 -3.6	94 28.4	106 1	99 12	94 0.10	94 -0.95	102 0.11
MED 250118 98217417	BBM 180168 MED 180061					107 67	95 67	101 51	106 48	110 37	105 52	97 62	89 34	101 48	88 34	90 10	103 0.63	118 -3.9	92 10	95 12.1	101 4.0	100 74	92 17.6	93 53	76 -23	88 -17	91 -0.2	95 9.9	96 -6.8	115 -3.2	107 36.3	90 -11	88 3	95 0.14	79 -3.24	97 -0.31
MED 250120 98246796	BBM 170149 MED 200049					97 66	102 68	92 50	94 48	111 35	100 52	94 62	92 31	97 48	99 27	103 28	95 1.45	104 -2.2	106 31	102 16.2	92 1.4	93 55	104 28.2	91 44	103 42	87 -16	98 0.2	100 13.0	110 -14.7	115 -3.2	94 28.2	107 2	100 14	96 0.27	93 -0.98	102 0.11
MED 250121 98378052	BBM 180168 MED 160059					124 67	87 69	104 53	110 50	114 37	109 53	95 63	98 34	107 49	93 28	81 -2	119 -1.03	119 -4.1	89 6	87 7.8	104 4.9	96 65	91 16.9	102 86	94 20	99 -34	97 0.2	112 19.9	108 -13.5	113 -2.9	105 34.6	99 -4	96 10	94 0.13	87 -1.93	95 -0.46

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
MED 250125		BBM 180168		89	101	99	105	119	105	96	93	102	91	89	88	90	93	101	99	103	100	96	103	100	87	106	107	123	105	99	98	94	86	95
98438203		MED 210098		64	64	47	48	35	50	59	34	47	30	9	2.22	-0.2	12	15.2	3.3	81	24.6	65	43	-36	-0.4	16.3	-12.8	-4.7	35.1	-4	12	0.04	-2.13	-0.44
														46	70	54	48	64	47	53	60	41	40	25	41	46	36	23	47	40	38	30	31	30
MED 250130		BBM 170149		89	107	98	89	99	94	98	95	93	103	110	87	103	112	107	98	98	106	93	91	84	94	98	101	94	107	100	99	101	87	106
98717655		MED 180074		66	66	50	49	35	51	61	31	47	30	36	2.37	-2.0	39	18.5	3.0	69	30.5	54	14	-10	0.0	11.8	-9.8	0.5	36.0	-3	13	0.81	-2.05	0.42
														48	71	55	49	66	50	55	62	42	26	18	48	47	35	22	48	45	42	29	31	30
MED 250132		BBM 170149		89	110	99	85	110	104	102	93	101	103	113	88	103	116	110	99	100	109	94	98	90	98	107	107	112	99	111	106	100	93	102
98749187		MED 180093		66	66	49	49	35	51	61	31	47	27	40	2.25	-1.9	45	20.2	3.4	73	33.3	57	32	-21	0.2	17.1	-13.3	-2.8	31.4	6	19	0.71	-1.05	0.10
														47	71	55	49	66	49	55	62	42	27	18	48	47	35	21	48	46	42	26	28	26
MED 250138		BBM 150051		97	105	101	90	94	96	101	94	95	98	107	95	106	110	105	101	100	97	98	81	115	97	99	91	104	96	104	103	93	104	112
99488058		MED 190006		68	69	56	56	39	55	65	34	51	32	33	1.48	-2.4	37	17.5	4.1	74	21.9	73	-11	-62	0.1	12.4	-3.7	-1.3	29.2	0	16	0.01	0.64	1.00
														55	72	60	56	69	56	60	56	51	32	15	54	54	40	24	54	53	51	31	34	32
MED 250139		VV 120139		106	117	105	91	96	118	122	124	121	124	117	105	108	108	117	105	115	120	124	108	126	81	126	114	87	92	120	126	115	103	113
99445413		MED 180045		69	70	60	59	46	57	67	46	55	45	46	0.42	-2.6	34	23.9	5.4	110	42.9	168	56	-80	-0.7	28.0	-16.8	1.8	26.9	12	37	2.23	0.49	1.07
														59	72	63	59	70	60	63	60	51	36	41	54	53	49	32	57	53	51	44	46	44
MED 250141	1	VV 120139		106	102	102	100	99	104	102	129	110	124	105	113	88	98	102	102	104	116	128	126	128	80	137	120	83	99	112	118	112	103	115
99445421		MED 180040		70	70	61	61	47	58	67	48	56	47	31	-0.35	0.0	19	15.9	4.3	84	39.5	184	99	-84	-0.8	34.7	-20.7	2.5	31.4	6	30	1.84	0.55	1.19
														60	73	64	61	70	61	64	61	52	40	43	53	54	50	34	58	53	52	46	48	46
MED 250142	1	VV 120139		80	130	100	91	94	115	127	131	120	130	113	84	84	108	130	100	123	133	130	119	126	84	137	116	80	97	110	122	121	100	114
99482333		MED 200016		69	69	59	60	46	57	66	48	55	48	41	2.61	0.6	34	31.1	3.8	128	54.7	191	83	-80	-0.6	34.8	-18.1	3.0	30.0	5	33	2.78	0.03	1.09
														59	72	63	60	69	59	63	60	52	45	42	54	55	49	33	57	53	52	47	48	47
MED 250143		BBM 150051		110	89	92	118	93	90	89	91	88	87	76	110	99	85	89	92	90	88	94	89	110	101	91	98	96	99	90	84	86	102	114
99488082		MED 190024		68	69	57	56	39	55	65	32	50	32	-9	-0.02	-1.4	-1	8.9	1.2	49	13.9	56	10	-52	0.4	7.7	-7.8	0.1	31.2	-11	-1	-0.76	0.31	1.12
														56	72	60	56	69	57	61	57	50	32	14	53	53	40	24	53	52	50	31	33	31
MED 250148		BBM 170165		113	87	97	100	99	90	84	95	89	95	96	113	107	98	87	97	86	84	95	98	109	89	84	98	92	110	110	98	102	93	105
99489783		MED 150007		66	54	52	51	31	47	55	26	43	26	19	-0.39	-2.5	20	8.0	2.8	40	10.7	62	31	-51	-0.3	3.0	-8.2	0.9	38.2	4	12	0.91	-1.09	0.37
														51	71	57	51	54	52	52	54	40	11	9	47	46	30	16	46	45	41	25	27	25
MED 250150		BBM 150051		90	87	100	125	85	80	86	94	80	88	76	94	71	80	87	100	99	85	98	86	115	107	93	87	92	98	93	88	89	109	107
99512303		MED 170095		69	70	58	56	40	56	66	32	51	30	-9	1.58	2.3	-8	8.0	3.7	70	11.4	70	2	-61	0.7	8.8	-1.4	0.8	30.9	-8	3	-0.39	1.44	0.51
														56	73	61	56	70	58	61	59	50	30	11	53	53	41	24	54	52	50	29	32	30
MED 250156		BBM 170149		102	93	90	96	98	85	83	91	84	94	99	100	107	103	93	90	84	95	89	101	82	95	94	107	97	93	96	90	93	90	102
99558884		MED 170071		68	69	51	49	36	53	63	31	49	30	22	0.99	-2.5	27	11.3	0.7	34	20.8	39	39	-8	0.1	9.5	-13.0	0.0	27.4	-6	5	-0.01	-1.60	0.09
														49	73	57	49	69	51	56	58	41	25	18	47	46	36	23	48	45	42	29	31	30
MED 250160		BBM 170149		92	98	107	91	105	96	93	96	94	102	106	90	101	109	98	107	100	93	95	111	88	103	104	107	102	97	110	105	99	94	105
99588691		MED 200234		62	63	44	45	28	47	57	26	43	21	32	1.97	-1.8	35	14.1	5.8	72	19.1	60	61	-17	0.5	15.3	-12.8	-0.9	30.3	5	18	0.62	-0.97	0.33
														44	68	51	45	63	44	51	46	35	17	15	41	40	26	16	42	39	35	20	22	20

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
MED 250161 99609034	1	MED 200032 MED 220132			100 64	96 65	98 45	103 46	111 32	100 49	93 59	97 24	99 44	99 24	93 14	102 0.75	92 -0.4	95 15	96 12.9	98 3.1	97 67	95 20.4	99 76	86 3	100 -36	99 0.3	112 20.1	111 -15.3	112 -2.6	100 31.9	103 -1	98 12	97 0.40	102 0.43	97 -0.29
MED 250162 99609042	3	GHS 190110 MED 220123			108 64	91 66	95 43	119 44	109 31	102 48	93 59	102 22	102 43	93 22	80 -3	113 -0.42	84 0.6	84 -2	91 10.3	95 2.2	96 64	92 18.2	104 96	90 11	102 -41	93 -0.1	98 11.5	116 -18.4	100 -0.5	106 35.6	95 -7	91 5	89 -0.38	95 -0.71	103 0.23
MED 250163 99609059		GHS 190110 MED 230014			106 63	95 65	101 42	103 44	107 27	102 47	95 58	102 20	102 42	94 20	94 16	109 0.01	95 -0.9	95 15	95 12.3	101 4.1	99 71	97 22.0	103 91	107 54	94 -28	92 -0.1	92 7.8	112 -15.8	98 -0.2	108 36.9	99 -4	95 10	89 -0.38	89 -1.70	104 0.27
MED 250165 99634776	2	MED 200032 MED 210343			109 64	98 65	92 45	104 46	98 29	98 48	97 59	95 24	97 43	98 24	92 12	110 -0.02	103 -1.9	95 14	98 14.1	92 1.2	94 59	96 21.3	97 70	94 21	92 -23	101 0.4	106 16.1	97 -7.5	104 -1.2	99 31.0	101 -3	96 10	98 0.50	98 -0.33	98 -0.22
MED 250167 99670267		BBM 170149 MED 200030			81 67	109 68	92 50	93 49	111 35	98 52	97 62	93 31	96 48	102 27	106 32	80 3.02	93 -0.6	107 32	109 19.9	92 1.4	99 70	107 31.1	91 45	99 33	87 -15	97 0.1	101 13.6	111 -15.6	116 -3.4	93 26.6	107 3	101 15	98 0.51	94 -0.96	102 0.14
MED 250168 99670275		MED 220112 MED 140012			107 62	82 62	121 48	98 45	113 25	100 47	87 57			85 18	99 23	106 0.30	105 -2.3	99 21	82 5.4	121 10.0	101 76	83 10.0	92 50	112 65	97 -31	97 0.2	94 9.2	110 -14.5	115 -3.2	97 30.1	108 3	99 13	85 -0.80	90 -1.49	105 0.39
MED 250171 99718496		BBM 170149 MED 200044			101 67	106 68	91 51	89 49	113 34	104 52	98 62	94 31	101 48	103 27	108 34	96 1.35	115 -3.6	112 40	106 17.9	91 0.8	91 52	104 28.6	93 52	102 41	88 -18	98 0.2	105 15.9	111 -15.6	117 -3.5	93 27.5	108 3	103 16	100 0.64	94 -0.82	102 0.12
MED 250173 99718512		BBM 170149 MED 190029			92 67	106 68	101 50	90 48	98 34	97 52	100 62	102 29	97 47	108 24	107 33	91 1.97	101 -1.8	109 36	106 18.1	101 4.0	101 76	104 28.9	101 83	91 13	91 -23	107 0.7	102 13.7	98 -7.8	103 -1.0	94 28.0	112 7	107 20	108 1.44	99 -0.17	98 -0.22
MED 250176 99718538		BBM 170149 MED 200023			90 67	106 68	103 49	95 48	92 35	95 52	102 62	98 32	95 48	99 32	103 27	90 2.05	97 -1.2	103 27	106 18.1	103 4.6	106 87	103 27.4	97 66	100 36	88 -17	94 0.0	113 20.7	99 -8.7	94 0.6	92 27.2	108 3	98 12	110 1.68	87 -2.08	99 -0.11
MED 250178 99751034		BBM 180168 MED 180062			113 67	88 68	101 51	121 49	117 37	109 52	96 62	86 34	104 48	84 34	78 -6	109 0.05	114 -3.5	82 -4	88 8.5	101 4.0	99 71	89 15.1	89 39	81 -11	89 -19	85 -0.5	97 11.1	106 -12.4	119 -3.9	106 35.7	83 -17	83 -2	93 -0.05	80 -3.11	88 -1.08
MED 250183 99770216	5	MED 200032 MED 220150			106 63	99 64	89 45	104 46	98 32	96 48	95 58	92 26	93 44	95 27	98 21	105 0.49	103 -2.0	95 14	99 14.5	89 0.4	93 55	91 17.3	95 61	85 0	88 -16	90 -0.2	102 13.8	103 -10.5	97 -0.1	99 31.4	97 -6	97 11	97 0.41	93 -1.09	93 -0.67
MED 250184 99770224		BBM 170149 MED 200049			98 66	106 68	90 50	92 48	110 34	102 51	98 62	94 31	100 47	101 27	105 30	96 1.41	108 -2.6	108 33	106 18.0	90 0.8	93 57	104 29.0	93 51	106 51	89 -19	99 0.2	102 14.0	109 -14.0	115 -3.2	93 27.7	109 4	103 17	98 0.48	93 -0.98	102 0.12

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
MED 250187		BBM 180168		112	97	102	100	113	110	101	100	108	96	90	107	115	98	97	102	101	98	104	97	100	98	114	107	113	104	101	100	97	87	95
99801169		MED 160059		67	69	53	50	36	53	63	34	49	28	10	0.21	-3.6	19	13.5	4.4	75	23.3	94	28	-37	0.2	21.0	-12.8	-2.9	34.1	-2	13	0.35	-1.94	-0.44
														50	72	57	50	69	53	57	58	39	43	26	39	46	35	24	49	38	36	28	29	28
MED 250189	2	MED 200032		90	101	97	96	102	93	92	95	91	100	100	92	91	102	101	97	97	100	97	86	89	97	106	100	106	99	102	99	97	96	97
99811176		MED 220158		63	64	44	45	29	48	58	22	43	23	24	1.79	-0.4	26	15.4	2.7	65	25.3	66	3	-18	0.2	16.4	-8.9	-1.7	31.3	-1	13	0.43	-0.56	-0.31
														44	69	52	45	64	44	51	50	29	29	13	33	33	30	16	42	32	30	22	24	22
MED 250190		BBM 170149		104	99	90	97	110	99	92	96	97	99	97	102	107	102	99	90	89	100	93	102	85	102	95	112	110	97	101	94	101	94	103
99811184		MED 200021		66	68	50	48	34	51	62	30	47	26	19	0.72	-2.6	26	14.3	0.5	46	25.1	53	40	-12	0.4	10.1	-16.0	-2.4	29.8	-3	8	0.76	-0.97	0.17
														48	72	55	48	68	50	55	58	40	26	16	47	46	34	21	47	44	41	25	27	25
MED 260004		BBM 180168		102	93	110	111	103	102	99	99	101	96	85	100	99	88	93	110	109	94	103	93	101	98	102	92	108	105	99	98	102	91	91
6020221062		MED 190040		64	57	48	49	35	48	55	32	45	28	3	0.98	-1.4	4	11.2	6.8	96	20.0	89	18	-38	0.2	14.1	-4.5	-1.9	35.1	-4	12	0.89	-1.33	-0.80
														48	69	55	49	57	48	51	56	39	37	23	39	45	36	22	46	38	36	28	29	28
MED 260006		BBM 180168		101	94	111	102	104	101	96	99	100	98	93	100	101	96	94	111	105	95	104	92	102	97	104	92	113	99	102	101	103	92	92
6020254931		MED 160104		64	57	49	49	35	48	56	32	45	28	14	0.96	-1.7	16	11.5	7.0	86	20.2	93	17	-39	0.2	14.9	-4.6	-2.9	31.2	-2	14	1.00	-1.29	-0.75
														48	68	55	49	57	49	52	56	39	43	23	40	47	35	22	48	39	36	28	29	28
MED 260007		BBM 180168		109	92	100	109	115	106	94	90	102	89	83	106	108	90	92	100	98	94	93	96	92	91	97	105	117	108	91	89	94	83	98
6020373269		MED 210095		55	56	45	47	33	45	53	32	42	30	1	0.36	-2.6	7	10.5	3.8	67	19.9	52	26	-23	-0.2	11.3	-11.9	-3.5	36.6	-11	4	0.09	-2.62	-0.21
														46	58	49	47	56	45	49	55	38	38	24	38	44	34	22	44	36	35	29	30	29

Selection List on Cow Value

Bulls 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												Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
												★★★★★★																			
1	MED 220124	MED220124	BBM 090009	MED 190053	7	0.2	HH(c)	0	0	0	🧬	103	88	116	88	107	86	94	86	122	84	131	80	122	87	102	84	127	81	111	84
												★★★★★☆																			
1	BBM 180168	BBM180168	BBM 070055	BBM 120113	9	1.3	HH(c)	0	0	0	🧬	115	94	94	94	102	89	121	88	125	87	122	84	105	92	91	87	116	85	87	86
2	MED 230018	MED230018	BBM 090009	MED 200038	7	0.2	Pp(c)	0	0	0	🧬	101	88	111	88	105	87	108	87	119	85	127	80	120	88	107	85	125	81	101	84
												★★★★★																			
1	MED 220156	MED220156	BBM 090009	MED 190025	6	0.2	HH(c)	0	0	0	🧬	85	88	107	88	123	86	98	86	111	84	116	80	113	87	115	84	116	81	115	84
2	MED 230002	MED230002	BBM 180168	MED 190006	6	0.3		1	0	0		117	67	91	67	105	49	100	49	118	36	111	52	96	61	92	34	107	48	95	30
3	MED 230021	MED230021	BBM 090009	MED 200047		0.2						89	68	101	68	106	57	105	57	120	42	110	55	101	65	94	34	107	51	96	32
4	MED 230053	MED230053	BBM 180168	MED 180062		0.4		0	1	0		108	67	98	68	97	51	107	49	116	37	110	52	100	62	88	34	105	48	92	34
5	MED 230058	MED230058	BBM 180168	PCD 180211		0.3						116	68	91	69	98	50	124	49	112	37	112	53	102	63	89	34	107	49	89	31
												★★★★☆																			
1	GHS 190063	GHS190063	WWP 140129	GHS 170010	6	1.4						104	67	104	68	89	52	110	54	101	36	103	53	104	63	89	26	99	48	100	34
2	GHS 190110	GHS190110	LFR 140104	GHS 150124	6	1.9	HH(c)	0	0	0	🧬	106	92	94	92	96	87	114	86	107	86	102	82	93	90	110	84	103	82	98	84
3	MED 200032	MED200032	SYF 150109	MED 160059	7	2.1	HH(c)	0	0	0	🧬	100	91	104	91	96	88	97	87	110	86	105	82	99	90	101	86	103	83	112	85
4	MED 220127	MED220127	BBM 090009	MED 190035	7	0.2	HH(c)	0	0	0	🧬	88	89	107	89	109	87	103	87	97	85	104	81	108	88	110	85	105	82	111	85
5	MED 220137	MED220137	BBM 180168	MED 160104	7	0.4		0	0	0		86	66	102	68	112	50	99	49	106	36	102	52	102	62	100	32	101	48	100	28
6	MED 220143	MED220143	BBM 090009	MED 200005	6	0.2		0	0	0		97	69	97	68	96	56	104	57	114	42	101	55	93	65	93	34	99	51	97	32
7	MED 230019	MED230019	BBM 090009	MED 200021		0.2						98	69	98	68	96	56	113	57	118	42	107	55	97	65	97	32	104	50	93	31
8	MED 230020	MED230020	BBM 090009	MED 200030		0.2						77	68	105	68	99	57	108	57	119	42	105	55	100	65	93	34	102	51	96	32
9	MED 230024	MED230024	BBM 180168	MED 110119		0.0						126	65	77	67	109	52	109	48	116	33	104	51	85	62	87	30	99	47	87	26
10	MED 230026	MED230026	BBM 180168	MED 110302		0.0						98	64	90	64	122	51	101	47	111	32	104	49	96	59	92	30	101	45	92	26
11	MED 230028	MED230028	GHS 190110	MED 200049		0.3						103	65	93	66	95	46	115	45	114	31	102	49	92	59	99	23	101	44	94	22
12	MED 230039	MED230039	GHS 190110	MED 200044		0.3						122	65	84	67	93	47	113	46	117	30	103	50	86	60	97	22	101	44	95	22
13	MED 230070	MED230070	BBM 170149	MED 180074		0.2	HH(c)	1	0	0	🧬	87	88	121	88	93	85	83	85	93	83	101	79	114	87	93	84	99	80	109	83
14	MED 240101	MED240101	BBM 180168	MED 190040		0.4		1	0	0		108	67	95	67	108	49	106	49	104	36	106	52	101	61	101	32	104	48	100	28

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				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								
									Q204X	n1821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc								
					Italics: DNA Test								★★★★																		
1	BBM 170149	BBM170149	BBM 130021	SJP 140040	8	2.2	HH(c)	1	0	0	🇬🇧	80	94	113	94	95	87	83	86	101	85	95	83	102	92	97	85	94	83	108	84
2	MED 220105	MED220105	SYF 150109	MED 150035	7	0.0		0	0	0		82	68	105	67	97	58	93	56	112	38	97	54	94	64	95	34	96	50	109	34
3	MED 220142	MED220142	SYF 150155	MED 180062	8	3.4	HH(c)	0	0	0	🇬🇧	124	90	78	90	83	88	133	88	109	87	95	82	82	89	70	87	88	83	72	88
4	MED 220148	MED220148	VIL 140005	MED 160059	6	2.1		0	1	0		119	69	95	69	89	57	104	56	101	38	99	55	94	65	96	30	98	50	100	32
5	MED 220163	MED220163	BBM 090009	MED 170095	7	0.2		0	0	0		82	69	92	70	104	58	124	57	103	42	92	56	92	66	98	32	92	51	98	30
6	MED 230015	MED230015	BBM 170149	MED 130157	6	0.0		1	0	0		77	62	102	64	119	50	88	46	93	29	91	48	98	59	92	26	89	44	103	21
7	MED 230033	MED230033	BBM 090009	MED 180061		0.2	HH(c)	0	0	0	🇬🇧	77	89	110	89	95	87	94	87	104	85	95	81	98	88	101	85	95	82	104	85
8	MED 230035	MED230035	BBM 090009	MED 180060		0.2		0	0	0		91	69	99	69	97	56	105	57	106	42	96	55	93	65	95	34	94	51	97	34
9	MED 230048	MED230048	GHS 190110	MED 200042		0.3						124	65	89	66	91	44	104	45	104	31	98	49	88	59	99	22	97	44	97	22
10	MED 230061	MED230061	BBM 180168	MED 170064		0.3						106	67	92	68	92	50	118	49	102	38	96	52	93	62	83	34	91	48	82	32
11	MED 240072	MED240072	GHS 190110	MED 200005		0.3						109	65	88	66	93	45	111	45	109	30	95	49	85	59	97	23	95	44	96	22
12	MED 240073	MED240073	BBM 180168	MED 140018		0.0						101	64	81	64	111	48	109	46	113	32	95	49	83	59	84	30	91	45	80	26
13	MED 240076	MED240076	BBM 180168	MED 170095		0.4						84	67	91	68	104	51	126	49	107	36	96	52	93	62	94	32	94	48	92	28
14	MED 240083	MED240083	BBM 180168	MED 180059		0.4						121	66	87	68	93	50	100	49	113	37	98	52	85	62	87	34	95	48	92	34
15	MED 240088	MED240088	GHS 190108	MED 180066		0.1						106	65	97	66	96	48	105	47	103	33	99	50	96	60	89	24	96	45	96	26
16	MED 240089	MED240089	GHS 190108	MED 160038		0.0						86	65	102	66	101	48	101	47	98	32	93	50	96	60	99	24	93	45	101	20
17	MED 240107	MED240107	GHS 190110	MED 200023		0.6						101	65	96	66	104	45	111	45	96	30	98	49	98	59	103	24	98	44	96	28
													★★★★☆																		
1	MED 210086	MED210086	ADV 100321	MED 180074	7	6.5		0	0	0		122	70	87	69	78	60	129	60	81	47	83	57	88	66	82	39	80	53	79	46
2	MED 210099	MED210099	ADV 100321	MED 180066	6	6.5		1	0	0		115	70	87	70	74	61	129	61	84	48	81	58	85	67	80	39	77	54	79	46
3	MED 220115	MED220115	VIL 140005	MED 170085	6	2.4						109	67	90	67	77	54	130	55	92	40	86	54	88	63	82	29	83	49	82	35
4	MED 220152	MED220152	MED 190030	MED 150014	6	0.0						107	61	79	61	102	43	121	42	103	24	89	45	81	55					97	16
5	MED 220153	MED220153	MED 190030	MED 150007	7	0.0						96	62	90	62	103	45	100	43	103	24	89	46	85	56					98	16
6	MED 230029	MED230029	GHS 190110	MED 200016		0.5	HH(c)	0	0	0	🇬🇧	108	87	88	87	86	84	135	84	77	83	82	79	89	86	95	82	82	80	83	82
7	MED 230032	MED230032	BBM 170149	MED 130132		0.0						96	66	85	67	97	52	100	48	112	32	85	51	76	62	86	26	82	46	92	21
8	MED 230034	MED230034	BBM 170149	MED 110019		0.0						78	65	99	64	111	49	88	45	100	30	87	49	89	59	86	28	84	45	98	21
9	MED 230059	MED230059	BBM 170149	MED 180040		0.2		0	0	0		79	67	109	68	95	51	86	49	93	35	86	52	95	62	104	31	88	48	108	24
10	MED 240087	MED240087	GHS 190108	MED 130093		0.0						88	63	91	64	106	48	108	45	102	26	89	48	87	58					93	14

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										
					Italics: DNA Test						★★																			
1	MED 210087	MED210087	ADV 100321	MED 180060	7	6.5	1	0	0		127	70	81	69	70	59	135	60	83	47	79	57	81	66	77	39	75	53	78	46
2	MED 240071	MED240071	BBM 170149	MED 110010	0.0						73	66	94	66	101	51	94	47	97	31	75	50	78	61	86	26	74	45	98	21

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	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								Q204X	n1821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test																										
												★★★★★★																			
1	MED 190025	MED190025	ZYL 110017	MED 130061	7	0.0	HH(c)	1	0	0		104	87	120	86	117	86	83	87	106	82	130	79	131	86	129	81	132	79	134	80
												★★★★★★☆																			
1	MED 240092	MED240092	BBM 180168	MED 190025	7	0.4		1	0	0		109	66	110	67	110	49	96	49	117	35	127	51	118	61	113	32	126	47	110	28
												★★★★★★																			
1	MED 200038	MED200038	SYF 150109	MED 110012	7	0.0	Pp(c)	0	0	0		96	89	111	89	97	88	98	89	112	85	113	81	109	89	106	84	112	82	104	84
2	MED 200047	MED200047	SYF 150109	MED 140012	6	0.0		0	0	0		86	73	105	72	106	72	92	74	123	43	110	61	101	72	95	34	107	56	99	34
3	MED 220131	MED220131	BBM 180168	MED 100021	6	0.0		0	0	0		133	67	73	67	115	58	121	66	122	36	114	55	90	65	90	32	109	50	85	26
4	MED 240081	MED240081	BBM 180168	MED 190035	6	0.4						114	66	92	68	110	50	124	49	116	35	119	52	107	62	100	32	116	48	96	28
												★★★★★★☆																			
1	MED 180058	MED180058	SYF 150109	MED 130132	6	0.0		0	0	0		104	71	95	73	85	75	99	75	126	45	102	62	86	73	88	34	98	56	93	34
2	MED 180093	MED180093	SYF 150109	MED 130135	6	0.0		0	0	0		97	72	101	69	104	69	97	73	114	44	107	60	100	70	88	34	103	55	97	34
3	MED 190006	MED190006	SYF 150109	MED 110302	7	0.0		1	0	0		96	72	100	68	111	69	83	73	107	40	101	59	99	69	95	34	99	54	104	34
4	MED 200021	MED200021	VIL 140005	MED 170103	6	0.4		0	0	0		118	74	88	72	86	70	115	73	119	42	103	61	87	72	95	27	100	54	92	31
5	MED 200030	MED200030	SYF 150109	MED 110032	6	0.0		0	0	0		88	73	100	71	89	72	106	74	121	44	101	61	92	72	88	34	97	56	96	34
6	MED 200044	MED200044	SYF 150109	MED 110022	7	0.0		0	0	0		120	74	88	72	89	73	103	74	125	41	105	61	85	73	88	34	101	56	94	34
7	MED 200049	MED200049	SYF 150109	MED 130122	6	0.0		0	0	0		107	72	94	70	91	70	112	73	119	43	105	60	93	71	89	34	101	55	91	34
8	MED 220114	MED220114	SYF 150109	MED 140012	7	0.0		0	0	0		99	70	101	68	100	64	98	70	116	39	107	57	99	68	94	34	104	52	100	34
9	MED 220123	MED220123	BBM 090009	MED 190024	7	0.2		0	0	0		100	70	97	69	94	63	118	71	112	44	104	59	97	68	95	33	101	54	93	31
10	MED 220132	MED220132	BBM 090009	MED 190042	7	0.1						105	71	93	70	96	63	106	71	112	44	100	59	91	69	95	32	98	54	93	30
11	MED 230001	MED230001	BBM 090009	MED 120077	6	0.0						79	69	99	68	122	63	99	70	108	38	102	57	100	67	95	30	100	52	95	26
12	MED 230008	MED230008	BBM 170149	MED 180058	7	0.3		1	0	0		100	68	104	68	87	51	92	49	114	36	101	52	94	63	92	31	98	48	101	27
13	MED 230014	MED230014	VIL 140005	MED 140012	7	0.0		0	0	0		107	67	90	65	109	62	100	69	109	33	101	54	93	65	91	24	98	48	88	28
14	MED 230036	MED230036	BBM 180168	MED 100025	6	0.0						102	65	88	64	109	50	107	46	112	32	101	49	91	59	89	30	97	45	85	26
15	MED 230038	MED230038	BBM 180168	MED 180240	7	0.4		0	0	0		115	64	93	65	111	46	103	47	99	34	105	49	101	59	94	32	102	46	87	28
16	MED 230041	MED230041	GHS 190110	MED 200234	7	0.0						113	60	85	61	107	39	107	41	108	23	100	44	88	54					96	14

Selection List on Cow Value

Cows 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	nt821	F94L	Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
						Italics: DNA Test																											
													★★★★☆																				
17	MED	230063	MED230063	BBM 170149	MED 180058	6	0.3			0	0	0		89	67	113	69	88	51	90	49	114	36	104	52	102	63	95	31	102	48	103	27
18	MED	230067	MED230067	BBM 170149	MED 180093	8	0.3			1	0	0		83	67	109	68	102	49	91	49	109	35	102	52	101	62	94	31	99	48	101	27
19	MED	240079	MED240079	BBM 180168	MED 190224	7	0.0							102	61	90	63	110	45	111	46	118	31	108	47	95	57	94	30	105	44	92	26
20	MED	240091	MED240091	GHS 190108	MED 170049	7	0.0			0	0	0		88	61	104	63	114	45	94	43	109	25	107	46	105	57					99	14
21	MED	240093	MED240093	GHS 190108	MED 150007	7	0.0			0	0	0		92	64	98	64	105	48	104	45	109	26	101	48	97	59					96	14
22	MED	240096	MED240096	GHS 190108	MED 180045	6	0.1			0	0	0		103	64	99	66	106	46	106	45	96	30	103	49	104	59	91	20	99	43	88	15
23	MED	240099	MED240099	GHS 190108	MED 120094	6	0.0			0	0	0		83	63	102	64	114	48	98	45	104	27	100	48	100	58					96	14
24	MED	240102	MED240102	GHS 190110	MED 210094		0.3							99	65	96	64	88	43	126	44	109	30	100	48	94	58	100	23	99	43	94	22
25	MED	240114	MED240114	BBM 170149	MED 200044		0.3							107	67	100	68	92	51	90	49	114	34	103	52	93	62	94	31	100	48	97	27
26	PCD	180211	PCD180211	PCD 150026	PCD 120392	6	0.5			0	0	0		111	75	101	74	92	71	110	74	97	44	103	62	104	73	90	33	100	56	95	34
													★★★★																				
1	MED	140012	MED140012				0.0							92	64	82	58	134	74	88	71	111	23	95	52	84	63						
2	MED	160059	MED 160059	JDB 090014	MED 110022	7	0.0			0	0	0		113	76	92	77	106	79	95	76	101	44	98	65	93	77	105	34	99	59	103	26
3	MED	180062	MED180062	SYF 130223	MED 130088	7	0.0			0	1	0		114	75	80	72	100	73	124	74	108	46	97	62	86	73	81	34	92	56	84	44
4	MED	180074	MED180074	SYF 130223	MED 120094	6	0.0			0	0	0		101	73	97	71	100	72	99	74	92	45	91	61	94	72	91	34	89	56	97	44
5	MED	190024	MED190024	VIL 140005	MED 160059	8	2.1			0	1	0		118	74	89	66	85	72	115	74	103	40	96	59	88	69	96	30	94	53	95	32
6	MED	200001	MED200001	SYF 150109	MED 130110	7	0.0			1	0	0		92	74	94	63	84	70	124	74	110	40	93	58	88	67	87	34	90	53	93	34
7	MED	200005	MED200005	SYF 150109	MED 120094	7	0.0			1	0	0		99	72	97	69	88	69	96	73	109	41	92	59	86	70	90	34	90	54	99	34
8	MED	200012	MED200012	VIL 140005	MED 180040	7	2.1			0	1	0		110	71	99	70	83	66	105	72	91	39	90	59	93	70	100	30	91	53	95	32
9	MED	200041	MED200041	SYF 150109	MED 130142	7	0.0			1	0	0		117	72	93	69	84	65	103	71	93	44	90	59	89	69	88	34	87	54	96	34
10	MED	200042	MED200042	SYF 150109	MED 130117	7	0.0			0	0	0		125	70	87	69	90	67	100	73	101	42	92	59	84	69	89	34	90	54	93	34
11	MED	210095	MED210095	VIL 140005	MED 140016	7	0.0			0	0	0		103	67	90	66	98	58	101	67	106	37	91	55	85	65	88	24	89	49	90	28
12	MED	210343	MED 210343	VIL 140005	MED 180243	7	0.4			0	0	0		112	69	95	67	89	62	112	71	87	36	91	56	95	67	91	27	89	50	87	31
13	MED	220122	MED220122	BBM 090009	MED 190224	6	0.0							85	65	93	66	111	59	108	69	113	38	98	55	91	65	96	30	97	50	95	26
14	MED	220126	MED220126	BBM 090009	MED 190258	8	0.1							105	67	95	67	105	61	109	70	94	39	98	56	99	66	87	32	94	51	86	28
15	MED	220129	MED220129	BBM 090009	MED 190040	7	0.2			0	0	0		94	71	97	70	106	62	110	71	95	44	97	59	99	69	102	32	97	54	100	30
16	MED	220134	MED220134	ZYL 110017	MED 130110	6	0.0			0	0	0		97	70	88	69	101	64	129	70	91	38	90	57	92	68	103	26	91	51	98	25
17	MED	230022	MED230022	BBM 170149	MED 180030	6	0.2			0	0	0		77	66	118	67	99	47	77	48	91	35	92	51	107	61	108	31	94	47	114	24

Selection List on Cow Value

Cows 2 years and older

ID Sorted on 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						
						% Inbreeding	Italics: DNA Test			Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc									
												★★★★																	
18	MED 230027	MED230027	BBM 180168	MED 170060	8	0.3	1	0	0	105	67	94	68	93	51	108	49	108	38	99	53	92	62	85	34	94	49	79	32
19	MED 230037	MED230037	BBM 090009	MED 170061	7	0.2	0	1	0	80	69	106	69	104	56	97	56	106	43	99	56	101	65	98	34	98	52	95	34
20	MED 230047	MED230047	GHS 190110	MED 200013	6	0.3				133	64	83	66	80	44	129	45	97	31	95	49	87	59	96	21	94	43	85	22
21	MED 230049	MED230049	GHS 190110	MED 200012	7	0.5	0	0	0	114	65	96	66	89	44	106	45	99	29	97	49	93	59	107	22	98	44	96	22
22	MED 230055	MED230055	BBM 090009	MED 180008	6	0.1	0	0	0	85	68	101	68	104	56	107	57	96	42	94	55	97	64	102	34	94	51	96	30
23	MED 230062	MED230062	GHS 190110	MED 190027	7	0.2				100	65	89	66	97	44	111	45	110	29	94	49	85	59	97	20	93	43	91	20
24	MED 240075	MED240075	GHS 190110	MED 200001	8	0.3	1	0	0	95	65	99	65	90	45	113	45	108	30	98	49	94	59	100	23	98	44	94	22
25	MED 240077	MED240077	BBM 170149	MED 160059	6	0.2	0	0	0	98	67	103	70	100	53	90	49	102	35	99	53	99	64	102	31	99	49	103	24
26	MED 240104	MED240104	BBM 170149	MED 190042		0.2				92	66	104	68	96	50	88	49	101	34	92	51	94	62	95	29	91	47	103	25
27	MED 240105	MED240105	BBM 170149	MED 190029		0.4				89	67	102	68	104	50	98	48	99	34	95	52	98	62	101	29	95	47	104	24
28	MED 240108	MED240108	GHS 190110	MED 210073		0.2				103	63	95	63	96	42	105	43	101	28	95	47	91	57	101	20	95	42	96	20
29	MED 240112	MED240112	BBM 170149	MED 200021		0.4				99	66	102	68	90	50	94	48	110	34	99	51	94	62	98	30	98	47	99	26
												★★★★☆																	
1	MED 160104	MED 160104	ZYL 110017	MED 100020	6	0.0				82	70	96	70	120	70	89	72	83	40	83	59	92	70	107	26	85	52	109	25
2	MED 180045	MED180045	CJJ 100017	MED 110159	8	0.0	0	0	0	113	71	81	69	111	69	110	70	82	36	84	58	87	69	82	24	81	51	79	8
3	MED 180060	MED180060	SYF 130223	MED 150007	7	0.0				112	73	84	70	88	69	108	73	96	45	82	61	78	71	90	35	81	56	94	44
4	MED 180061	MED180061	SYF 130223	MED 140004	8	0.0	0	1	0	106	73	89	71	103	73	95	71	96	44	87	61	86	72	88	35	85	56	90	44
5	MED 180066	MED180066	SYF 130223	MED 110012	7	0.0	0	0	0	98	74	93	72	95	74	101	74	99	46	87	62	86	73	93	34	86	56	93	44
6	MED 190027	MED190027	VIL 140005	MED 130019	7	0.0	0	0	0	112	72	80	69	92	66	108	72	112	40	89	59	75	69	83	25	85	52	89	28
7	MED 190040	MED190040	ZYL 110017	MED 110010	7	0.0	1	0	0	86	73	94	70	119	68	104	73	80	41	84	60	95	70	106	24	87	53	105	25
8	MED 200016	MED200016	VIL 140005	MED 180008	7	2.1	0	0	0	97	70	97	69	95	65	112	72	78	40	84	58	95	69	97	30	84	52	91	32
9	MED 200022	MED200022	VIL 140005	MED 170071	8	8.3	0	1	0	117	72	93	71	81	67	102	72	94	43	87	60	86	70	91	30	86	54	89	36
10	MED 210073	MED210073	VIL 140005	MED 100011	7	0.0	0	1	0	104	69	85	67	98	61	115	68	97	35	87	55	84	66	86	24	84	49	88	28
11	MED 210098	MED210098	SYF 150109	MED 110107	7	0.0	0	0	0	75	68	102	67	94	62	92	69	113	40	89	56	86	66	94	34	88	52	97	34
12	MED 220150	MED220150	ADV 100321	MED 150082	8	0.0	1	0	0	122	70	85	69	84	65	123	71	86	46	86	59	87	69	82	34	82	54	77	41
13	MED 240110	MED240110	BBM 170149	MED 150065		0.0				85	65	95	64	104	48	97	45	104	29	89	48	87	59	92	26	87	44	100	21
14	MED 240113	MED240113	BBM 170149	MED 170071		0.2				90	67	99	68	91	51	95	49	98	36	85	52	87	62	91	31	84	48	95	30

Selection List on Cow Value

Cows 2 years and older

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																		
										★★																			
1	MED 160038	MED 160038	JDB 090014	MED 110119	6	0.0	0	0	0	79	72	100	73	99	75	93	75	87	44	77	62	86	73	104	34	80	56	106	26
2	MED 170060	MED 170060	ADV 100321	MED 110288	7	0.0				113	75	79	70	83	73	112	74	90	49	72	62	71	72	73	36	69	57	71	41
3	MED 170063	MED 170063	SYF 130223	MED 130143	7	0.0	0	0	0	88	74	99	72	103	74	81	74	72	46	71	62	88	73	93	35	72	57	98	44
4	MED 170071	MED 170071	SYF 130223	MED 100025	7	0.0	0	0	0	108	76	86	72	84	75	102	75	93	47	77	63	76	73	89	34	76	57	86	44
5	MED 180040	MED180040	JDB 090014	MED 130142	6	0.0	0	0	0	100	74	92	72	91	74	96	75	83	44	75	62	81	73	105	34	78	56	103	26
6	MED 180059	MED180059	SYF 130223	MED 130019	7	0.0	0	0	0	106	75	91	71	87	72	84	74	98	46	79	62	78	72	91	34	79	56	97	44
7	MED 200013	MED200013	VIL 140005	MED 170070	7	2.4	0	0	0	120	70	82	70	70	66	136	72	86	43	79	59	81	69	82	29	77	53	75	35
8	MED 200019	MED200019	VIL 140005	MED 170082	8	2.4	0	1	0	124	70	78	68	72	60	134	69	84	43	76	57	76	67	80	29	73	51	76	35
9	MED 220158	MED220158	VIL 140005	MED 130093	8	0.0	0	1	0	93	69	89	68	98	61	98	69	95	37	78	56	79	67	88	24	77	50	88	28
10	MED 230042	MED230042	BBM 170149	MED 100011	6	0.0	1	0	0	83	66	92	55	102	51	89	48	97	31	77	47	79	55	91	26	77	43	95	21

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				★★★★★☆☆																				
1	MED 250137	MED250137	VV 120139	MED 200042	0.6	1	0	0	110	69	118	69	96	59	89	60	106	47	121	57	120	66	126	48	124	55	131	48
2	MED 250154	MED250154	VV 120139	MED 190035	0.6	1	0	0	94	70	122	70	111	60	97	60	106	47	128	58	129	67	135	47	132	56	139	47
								★★★★★☆☆																				
1	MED 250128	MED250128	BBM 180168	MED 220114	0.3				113	65	95	65	100	47	106	48	122	34	114	50	100	59	93	34	110	47	95	30
2	MED 250145	MED250145	VV 120139	MED 180066	0.9	1	0	0	85	70	128	70	99	61	85	61	104	48	118	58	125	67	130	48	122	56	134	50
3	MED 250149	MED250149	VV 120139	MED 180059	0.9	1	0	0	103	70	117	70	95	60	83	61	105	48	113	58	114	67	126	48	117	56	132	50
4	MED 250155	MED250155	BBM 180168	MED 220126	7.2				117	65	92	66	102	47	113	48	110	35	110	50	100	60	89	34	106	47	87	29
5	MED 250158	MED250158	GHS 190110	MED 220131	1.7				129	63	85	65	104	41	113	42	115	28	111	47	94	57	101	22	109	42	94	20
6	MED 260005	MED260005	BBM 180168	MED 200038	0.3				101	64	105	57	100	48	107	49	119	36	117	48	108	55	99	34	114	45	96	30
								★★★★★☆☆																				
1	MED 250124	MED250124	GHS 190110	MED 200038	0.3				95	64	105	66	97	45	103	45	110	31	107	49	102	59	109	23	107	44	105	22
2	MED 250146	MED250146	BBM 150051	MED 190025	0.5	0	0	0	108	69	107	69	105	56	94	56	94	39	109	55	111	65	110	31	109	50	112	30
3	MED 250172	MED250172	MED 200032	MED 220122	0.1				87	63	99	64	105	44	102	46	112	30	100	48	95	58	98	24	99	43	104	22
4	MED 250175	MED250175	BBM 180168	MED 180061	0.4				130	67	81	68	101	51	111	48	112	36	104	52	88	62	88	34	100	48	85	34
5	MED 250177	MED250177	MED 200032	MED 230001	0.1				100	63	99	64	107	45	97	46	109	30	105	48	99	58	99	24	103	43	106	22
6	MED 250179	MED250179	BBM 180168	MED 200041	0.3				121	67	88	67	94	48	114	48	110	36	104	51	93	61	88	34	100	48	90	30
7	MED 250182	MED250182	GHS 190110	MED 200047	0.3				83	65	112	67	100	46	94	46	114	30	108	49	105	60	106	22	108	44	106	22
								★★★★★☆☆																				
1	MED 250119	MED250119	BBM 180168	MED 130142	0.0				107	65	85	66	108	52	108	49	112	33	99	51	89	61	87	30	96	47	89	26
2	MED 250122	MED250122	BBM 180168	MED 170060	0.3				115	66	84	67	93	51	121	49	110	38	98	52	87	62	80	34	93	48	80	32
3	MED 250123	MED250123	MED 200032	MED 160104	0.3				86	64	102	65	108	47	93	47	98	31	94	49	97	59	105	23	95	44	115	22
4	MED 250126	MED250126	GHS 190110	MED 210095	0.2				108	62	90	63	98	41	104	43	107	28	96	46	87	56	99	20	96	41	94	20
5	MED 250131	MED250131	BBM 170149	PCD 180211	0.3				106	67	98	68	94	50	102	49	101	35	98	52	96	62	92	31	95	48	100	27
6	MED 250159	MED250159	BBM 150051	MED 200001	0.4	1	0	0	93	69	97	68	90	56	115	56	97	39	90	55	92	64	88	34	87	51	90	32
7	MED 250166	MED250166	MED 200032	MED 220129	0.2				100	64	96	65	102	44	106	46	103	32	99	49	95	59	100	24	98	44	105	24
8	MED 250170	MED250170	BBM 170149	MED 190042	0.2				100	66	94	68	98	50	96	49	102	34	90	51	88	62	93	29	89	47	101	25

Selection List on Cow Value

Bull calves 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	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
						<i>Italics: DNA Test</i>										
9	MED 250174	MED250174	GHS 190110	MED 220133	0.0		9559	8460	10535	11840	10922	9142	8253			9514
10	MED 250180	MED250180	BBM 170149	MED 150065	0.0		7665	10052	10647	9445	10529	9044	9052	9326	8840	10121
11	MED 250181	MED250181	GHS 190110	MED 220134	0.3		10464	8766	10043	12744	10028	9548	9159	10621	9643	9719
12	MED 250185	MED250185	BBM 180168	MED 150035	0.0		7765	8865	12050	10745	11731	9649	8760	8930	9345	9226
13	MED 260003	MED260003	BBM 170149	MED 200252	0.0		9062	9448	10439	9443	10527	9041	8748	9326	8838	10021
1	MED 250147	MED250147	BBM 170165	MED 190059	0.6	000	9267	9468	9551	10552	9134	8252	8763	10328	8447	9829
2	MED 250152	MED250152	BBM 170165	MED 160038	0.4	100	7968	11069	9453	9153	8935	8653	9764	10431	8849	10430
3	MED 250164	MED250164	BBM 170149	MED 200013	0.3	000	9566	9868	8548	10748	9534	8551	8961	8830	8347	9127
4	MED 260001	MED260001	MED 200032	MED 170060	4.5		10665	9066	9048	10648	10133	8950	8460	8626	8645	9127

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 nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test																						
								★★★★★																			
1	MED 250116	MED250116	BBM 180168	MED 200030	0.3			106	67	98	67	94	50	114	49	123	37	113	52	100	62	89	34	108	48	91	30
2	MED 250139	MED250139	VV 120139	MED 180045	0.3		0 0 0	106	69	117	70	105	60	91	59	96	46	118	57	122	67	124	46	121	55	124	45
3	MED 250142	MED250142	VV 120139	MED 200016	1.1		1 0 0	80	69	130	69	100	59	91	60	94	46	115	57	127	66	131	48	120	55	130	48
4	MED 250187	MED250187	BBM 180168	MED 160059	0.3			112	67	97	69	102	53	100	50	113	36	110	53	101	63	100	34	108	49	96	28
								★★★★☆																			
1	MED 250115	MED250115	GHS 190110	MED 200047	0.3			93	65	102	67	102	46	102	46	115	31	107	50	99	60	104	22	106	44	97	22
2	MED 250118	MED250118	BBM 180168	MED 180061	0.4			107	67	95	67	101	51	106	48	110	37	105	52	97	62	89	34	101	48	88	34
3	MED 250120	MED250120	BBM 170149	MED 200049	0.3			97	66	102	68	92	50	94	48	111	35	100	52	94	62	92	31	97	48	99	27
4	MED 250121	MED250121	BBM 180168	MED 160059	0.3			124	67	87	69	104	53	110	50	114	37	109	53	95	63	98	34	107	49	93	28
5	MED 250125	MED250125	BBM 180168	MED 210098	0.3			89	64	101	64	99	47	105	48	119	35	105	50	96	59	93	34	102	47	91	30
6	MED 250132	MED250132	BBM 170149	MED 180093	0.3			89	66	110	66	99	49	85	49	110	35	104	51	102	61	93	31	101	47	103	27
7	MED 250141	MED250141	VV 120139	MED 180040	0.5		0 0 0	106	70	102	70	102	61	100	61	99	47	104	58	102	67	129	48	110	56	124	47
8	MED 250161	MED250161	MED 200032	MED 220132	0.9			100	64	96	65	98	45	103	46	111	32	100	49	93	59	97	24	99	44	99	24
9	MED 250162	MED250162	GHS 190110	MED 220123	3.1			108	64	91	66	95	43	119	44	109	31	102	48	93	59	102	22	102	43	93	22
10	MED 250163	MED250163	GHS 190110	MED 230014	0.2			106	63	95	65	101	42	103	44	107	27	102	47	95	58	102	20	102	42	94	20
11	MED 250168	MED250168	MED 220112	MED 140012	0.0		0 0 0	107	62	82	62	121	48	98	45	113	25	100	47	87	57					85	18
12	MED 250171	MED250171	BBM 170149	MED 200044	0.3			101	67	106	68	91	51	89	49	113	34	104	52	98	62	94	31	101	48	103	27
13	MED 250178	MED250178	BBM 180168	MED 180062	0.4			113	67	88	68	101	51	121	49	117	37	109	52	96	62	86	34	104	48	84	34
14	MED 250184	MED250184	BBM 170149	MED 200049	0.3			98	66	106	68	90	50	92	48	110	34	102	51	98	62	94	31	100	47	101	27
15	MED 260004	MED260004	BBM 180168	MED 190040	0.4			102	64	93	57	110	48	111	49	103	35	102	48	99	55	99	32	101	45	96	28
16	MED 260006	MED260006	BBM 180168	MED 160104	0.4			101	64	94	57	111	49	102	49	104	35	101	48	96	56	99	32	100	45	98	28
17	MED 260007	MED260007	BBM 180168	MED 210095	0.3			109	55	92	56	100	45	109	47	115	33	106	45	94	53	90	32	102	42	89	30
								★★★★																			
1	MED 250117	MED250117	BBM 170149	MED 180058	0.3			96	66	100	68	92	51	93	49	115	36	98	52	90	62	93	31	96	48	97	27
2	MED 250130	MED250130	BBM 170149	MED 180074	0.2			89	66	107	66	98	50	89	49	99	35	94	51	98	61	95	31	93	47	103	30
3	MED 250138	MED250138	BBM 150051	MED 190006	0.4		0 0 0	97	68	105	69	101	56	90	56	94	39	96	55	101	65	94	34	95	51	98	32
4	MED 250143	MED250143	BBM 150051	MED 190024	0.4		0 0 0	110	68	89	69	92	57	118	56	93	39	90	55	89	65	91	32	88	50	87	32
5	MED 250148	MED250148	BBM 170165	MED 150007	0.0		0 0 0	113	66	87	54	97	52	100	51	99	31	90	47	84	55	95	26	89	43	95	26

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 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											
									★★★★																				
6	MED 250160	MED250160	BBM 170149	MED 200234	0.0		0	0	0	92	62	98	63	107	44	91	45	105	28	96	47	93	57	96	26	94	43	102	21
7	MED 250165	MED250165	MED 200032	MED 210343	1.8					109	64	98	65	92	45	104	46	98	29	98	48	97	59	95	24	97	43	98	24
8	MED 250167	MED250167	BBM 170149	MED 200030	0.3					81	67	109	68	92	50	93	49	111	35	98	52	97	62	93	31	96	48	102	27
9	MED 250173	MED250173	BBM 170149	MED 190029	0.4					92	67	106	68	101	50	90	48	98	34	97	52	100	62	102	29	97	47	108	24
10	MED 250176	MED250176	BBM 170149	MED 200023	0.3					90	67	106	68	103	49	95	48	92	35	95	52	102	62	98	32	95	48	99	32
11	MED 250183	MED250183	MED 200032	MED 220150	4.5					106	63	99	64	89	45	104	46	98	32	96	48	95	58	92	26	93	44	95	27
12	MED 250189	MED250189	MED 200032	MED 220158	1.6					90	63	101	64	97	44	96	45	102	29	93	48	92	58	95	22	91	43	100	23
13	MED 250190	MED250190	BBM 170149	MED 200021	0.4					104	66	99	68	90	50	97	48	110	34	99	51	92	62	96	30	97	47	99	26
									★★★★☆																				
1	MED 250150	MED250150	BBM 150051	MED 170095	0.5		0	0	0	90	69	87	70	100	58	125	56	85	40	80	56	86	66	94	32	80	51	88	30
2	MED 250156	MED250156	BBM 170149	MED 170071	0.2					102	68	93	69	90	51	96	49	98	36	85	53	83	63	91	31	84	49	94	30

