

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



MOUTON FARMING

Herd Number: 703875

E-mail: wessleymouton@yahoo.com



EBVs, EBVi's and GEBVs

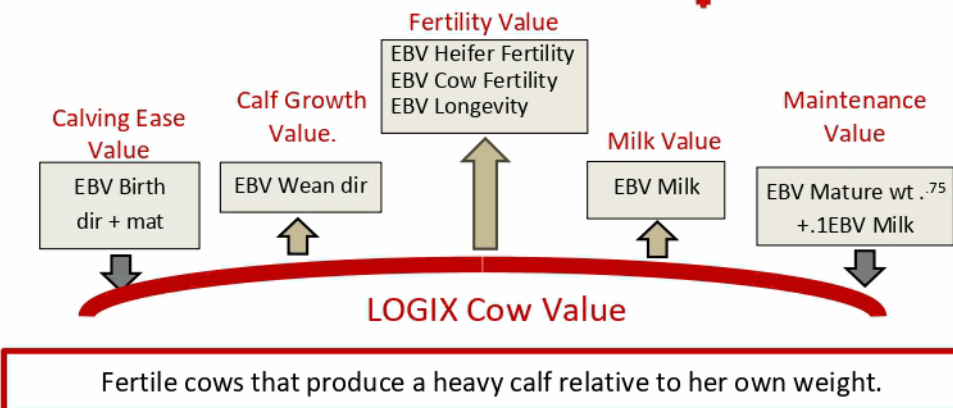
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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

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

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

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

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

GROWERS

(GOOD ENVIRONMENT)

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

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

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

LOGIX Weaner Calf Value



Select for:

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

LOGIX Carcass Value



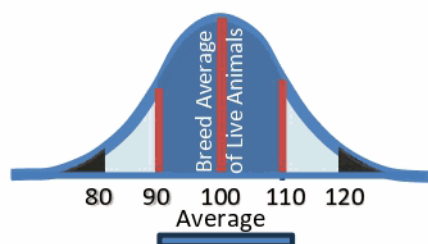
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

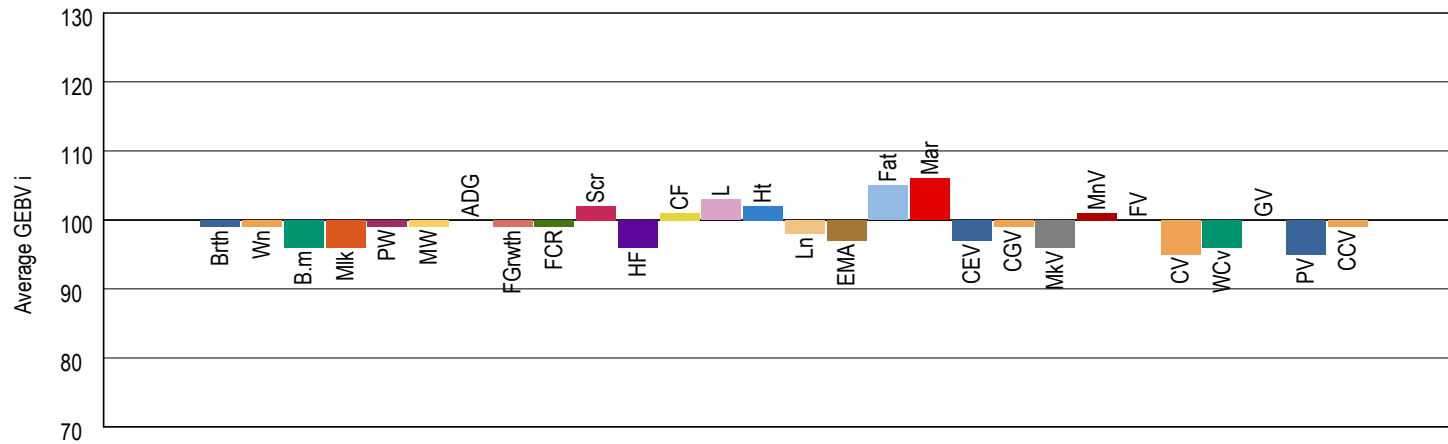


Examples

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

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

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
MLk:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	EMA:	Eye Muscle
FGwth	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	1.12	99	0.98
	Wean Weight	14.5	99	14.9
	Birth Mat.	-0.10	96	-0.28
	Milk (Wn.Mat.)	2.6	96	3.7
Postwean Growth	Postwean Wt	24	99	25
	Mature Weight	21	99	22
	ADG	78	100	79
	VeldGrowth	34	99	35
	FCR	-35	99	-37
Fertility	Scrotal Circumf.	14	102	13
	Heifer Fertility	-6.9	96	-9.1
	Cow Fertility	-0.75	101	-0.56
	Longevity	33.9	103	31.8
Frame	Height	-1.6	102	-3.1
	Length	11.5	98	13.6
Carcass	EMA	0.356	97	0.683
	Fat	0.790	105	0.055
	Marbling	0.454	106	-0.056

Selection Value	Ave. Herd
Calving Ease	97
Calf Growth	99
Milk	96
Maintenance	101
Fertility	100
Cow Value	95
Weaner Calf Value	96
Growth Value	100
Production Value	95
Carcass Value	99

- 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?:

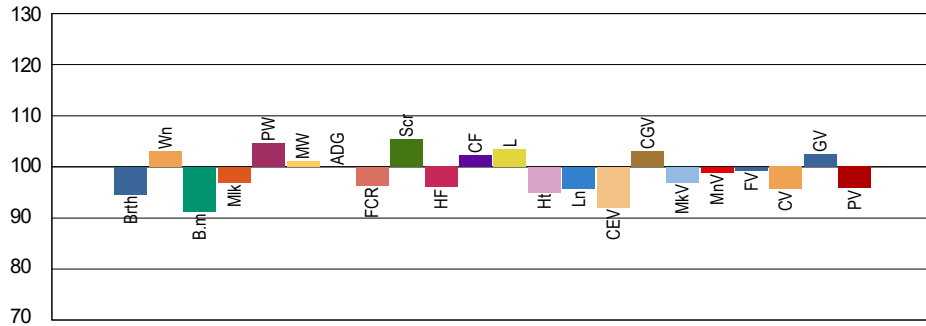
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

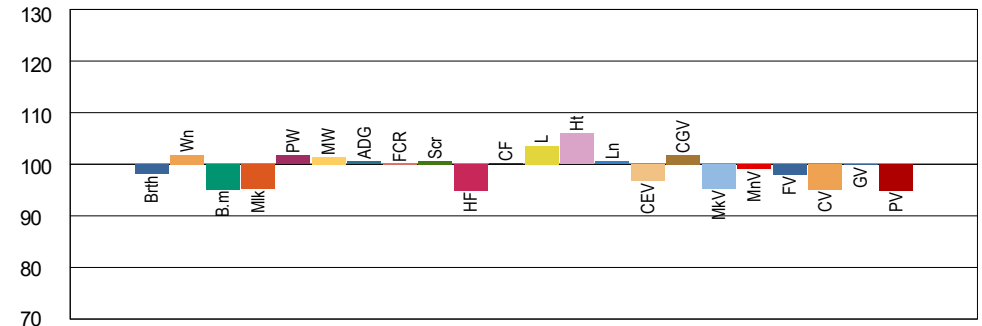
Total: 23



Cow Herd

Cows born in 2024 and earlier

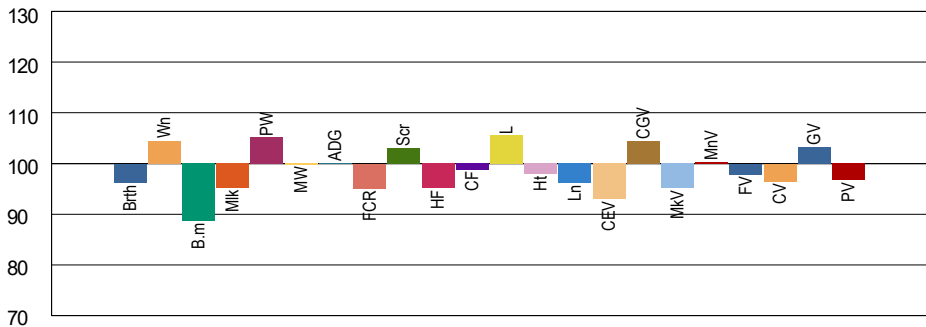
Total: 228



Sires of young animals

Sires of animals 3 years and younger

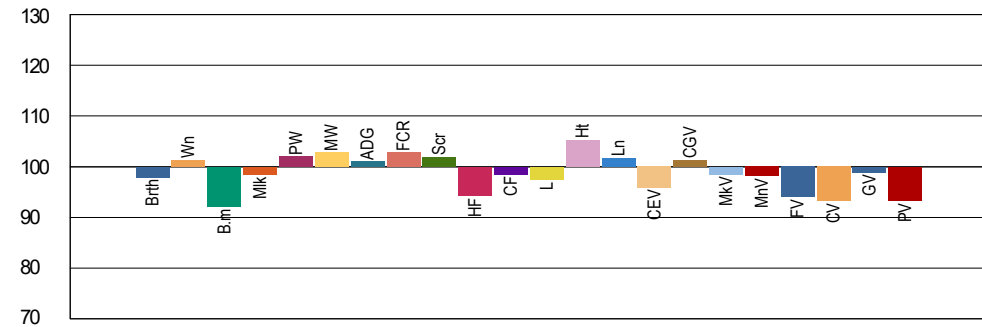
Total: 22



Cows older than 6 years

Cows born in 2020 and earlier

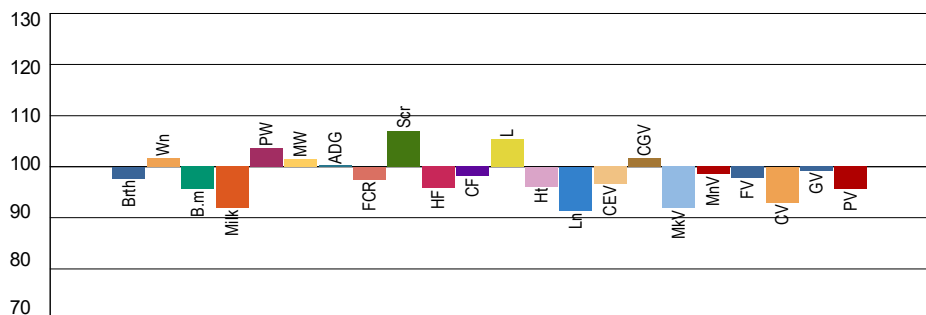
Total: 71



Bull calves

Bulls born in 2025

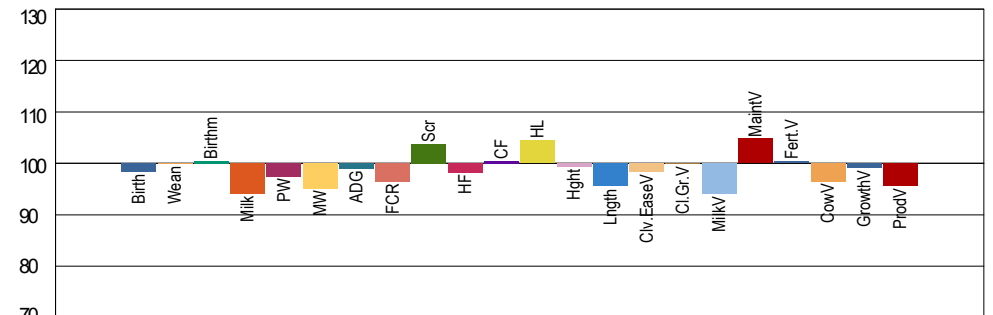
Total: 53



Heifer calves

Heifers born in 2025

Total: 100

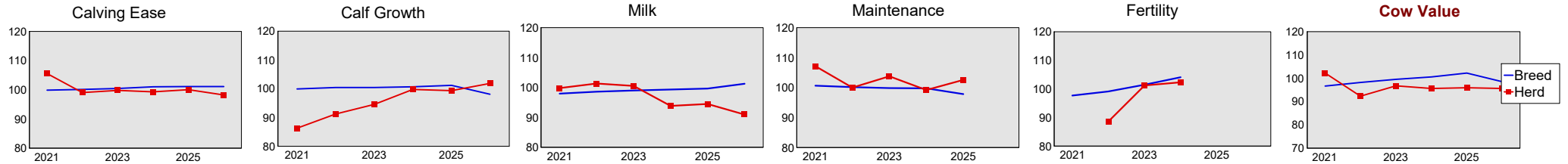


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertility				Frame	
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	FCR	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length
			Cows in Breed Average:								100	99	100	100	100	99	100	100	100	100	100	100	101	100
2010	1	★★★★☆	94	100	91	100	125	105	93	101	93	100	103	91	97	99	106	107	105	119	122	103	105	104
2011	4	★★★★	97	94	89	110	109	93	89	90	98	94	97	89	92	91	91	89	96	109	112	99	89	82
2013	4	★★★★	97	91	117	90	95	90	97	90	103	91	76	117	98	110	102	108	105	104	95	95	114	103
2014	6	★★★★	102	94	103	109	97	98	93	96	103	94	98	103	95	92	97	96	99	99	100	90	112	103
2015	8	★★★★	101	98	99	100	87	94	104	94	102	98	97	99	97	101	104	104	101	89	95	93	103	104
2016	8	★★★★☆	103	90	98	110	90	88	98	88	104	90	99	98	89	91	98	98	104	95	94	97	99	97
2017	17	★★★★	103	84	113	108	96	95	97	94	104	84	96	113	83	91	103	106	108	97	99	94	110	104
2018	10	★★★★	96	99	106	101	89	93	95	92	98	99	91	106	97	99	98	100	96	89	96	96	95	94
2019	35	★★★★	104	90	105	104	92	94	98	93	105	90	96	105	90	96	100	102	104	89	98	98	102	101
2020	64	★★★★☆	96	94	99	100	94	88	94	88	98	94	94	99	93	101	97	103	99	92	99	99	108	100
2021	54	★★★★	102	94	99	103	103	98	91	95	104	94	93	99	95	97	93	95	94	101	104	101	100	94
2022	24	★★★★	92	102	96	98	95	92	101	92	93	102	96	96	102	103	101	99	100	93	97	103	102	99
2023	51	★★★★	98	99	97	101	103	97	96	96	99	99	96	97	100	100	96	96	99	98	105	107	102	97
2024	81	★★★★	98	104	92	99	100	97	103	97	98	104	98	92	102	101	103	100	101	95	101	107	111	102
2025	100	★★★★	98	100	94	105	100	96	99	96	98	100	101	94	97	95	99	96	104	98	101	104	99	96
2026	98	★★★★	96	101	96	101	101	96	102	96	97	101	95	96	99	98	99	96	102	97	103	104	98	97
Cows in Herd Average:			99	96	100	102	99	95	97	94	100	96	95	100	95	98	99	101	101	98	101	99	103	99

Genetic Trends for On-Farm Traits

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



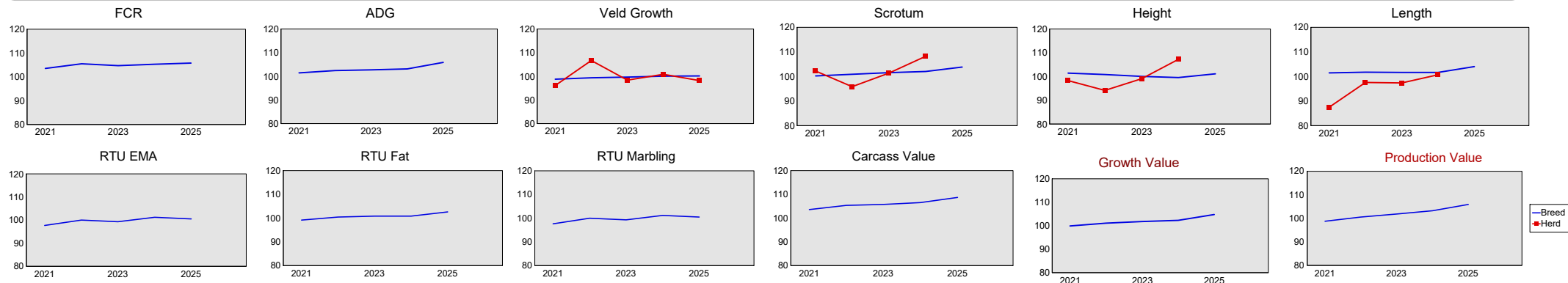
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility								Cow Value
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity		
	Number	EBV				Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	
2021	23	0.24	-0.04	106	20	7.6	86	20	3.67	100	20	11.1	3	38	107				23	20.2		102		
2022	57	0.87	0.00	99	52	10.2	91	52	4.10	101	39	19.7	13	30	100	5	-6.5	2	1.7	29	18.7	89	92	
2023	165	0.87	-0.11	100	146	12.1	95	146	3.87	101	116	20.8	26	16	104	10	-8.9	7	-1.0		101	97		
2024	243	0.97	-0.19	99	213	14.8	100	213	1.82	94	154	27.7	3	36	99	3	-7.5				102	96		
2025	231	0.97	-0.29	100	192	14.6	99	192	2.02	94	91	24.2			103							96		
2026	208	1.03	-0.09	98	63	15.9	102	63	0.96	91												96		

Breed

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

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth									Frame						Carcass						Selection Values						
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2021							8	27	96	4	14.1	102	4	-5	98	4	3	88										
2022							29	52	107	7	10.4	96	7	-8	94	7	11	98										
2023							99	32	98	32	13.6	101	32	-4	99	32	11	97										
2024							150	38	101	53	17.7	108	53	3	107	53	14	101										
2025							88	32	98																			
2026																												

Breed

Birth Year	Growth												Frame						Carcass						Selection Values			
	FCR			ADG			Veld Growth			Scrotum			Height			Length			RTU Number	EMA		Fat		Marbling		Cracss Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi		EBV	EBVi	EBV	EBVi					
2017	659	-45	105	8459	77	99	16297	29	97	9041	11.6	98	8541	0	104	8457	14	101	3129	0.61	99	-0.38	97	-0.09	100	99	97	93
2018	628	-41	103	8227	78	100	15438	30	97	8717	11.7	98	7978	-1	103	7980	14	101	2986	0.81	101	-0.47	97	-0.11	99	99	98	94
2019	628	-44	104	8521	81	100	14895	31	98	8900	12.2	99	8361	-1	102	8364	15	101	3151	1.17	105	-0.38	97	-0.07	100	102	99	96
2020	636	-47	106	8817	82	101	15919	32	98	9374	12.6	100	8824	-2	102	8827	15	101	4040	0.98	103	-0.15	99	-0.14	99	102	99	97
2021	664	-43	104	8962	85	101	16263	33	99	9619	12.9	100	9225	-2	101	9224	15	101	3802	1.05	104	-0.07	99	-0.26	98	104	100	99
2022	728	-46	105	8922	88	102	16338	34	99	9812	13.3	101	9649	-2	101	9652	15	102	4279	1.15	105	0.13	100	-0.06	100	105	101	101
2023	763	-44	105	8756	90	103	16158	35	100	9664	13.7	102	9747	-3	100	9738	15	102	4124	1.23	106	0.19	101	-0.11	99	106	102	102
2024	819	-45	105	8610	91	103	15494	36	100	9152	14.0	102	9273	-3	100	9184	15	102	4523	1.21	105	0.20	101	0.04	101	107	102	103
2025	363	-46	106	2908	102	106	4501	36	100	2815	15.1	104	3087	-2	101	3050	17	104	1816	1.24	106	0.47	103	-0.01	101	109	105	106
2026																												

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny	
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured	
ID Comp.nr																																		Birth	Wean
ABM 130040 78217999	AG 030256 CAM 080147	80	117	89	85	84	88	104	104	89	96	115	80	99	118	117	89	97	118	113	108	114	90	78	81	93	102	118	109	132	68	99	4	4	
		76	76	67	70	54	64	74	54	62	50	44	3.12	-1.4	48	24.3	0.2	67	40.8	127	55	-60	-0.23	-0.5	1.8	0.6	32.9	11	21.6	3.83	-5.01	-0.11	4	5	
AEJ 060149 63624886	KHR 000012 AEJ 010048	85	95	149	86	80	95	106	94	93	98	110	84	99	112	95	149	129	103	98	112	108	96	100	102	80	84	108	113	77	96	113	238	218	
		96	98	91	76	73	82	94	50	76	37	37	2.68	-1.5	40	12.2	18.8	143	27.9	70	66	-49	0.12	12.5	-10.1	2.9	22.5	3	25.0	-1.58	-0.63	1.07	35	105	
AG 020291 46667432	AG 980338 AG 960190	93	105	100	99	66	81	101	104	84	99	100	96	89	100	105	100	105	99	107	92	101	81	85	81	70	88	91	100	102	82	79	365	328	
		98	98	96	94	84	87	97	68	83	54	24	1.39	-0.2	22	17.4	3.9	85	24.2	104	16	-39	-0.74	3.7	2.1	4.8	24.9	-11	13.3	0.89	-2.84	-1.87	9	73	
AG 060401 63565543	AG 010245 AG 960278	89	104	89	97	83	82	93	110	85	109	102	90	92	102	104	89	93	110	109	107	102	115	98	85	98	83	108	102	115	86	119	206	186	
		97	98	94	94	81	86	97	87	86	84	26	2.04	-0.6	25	17.3	0.2	57	33.7	112	53	-41	1.13	11.7	-0.7	-0.1	21.7	3	15.4	2.13	-2.20	1.56	48	178	
AG 110215 74116633	VV 070012 AG 020297	81	111	89	97	96	92	100	112	95	118	101	79	115	102	111	89	100	115	115	117	109	90	123	93	99	101	109	111	100	119	80	117	112	
		96	96	92	90	76	84	94	61	79	58	25	3.12	-3.5	25	21.0	0.5	74	38.0	135	76	-52	-0.24	26.5	-4.9	-0.3	32.4	4	23.4	0.70	3.01	-1.77	2	35	
AG 130399 78612868	AG 110038 AG 030272	107	88	105	136	99	104	100	68	95	73	66	113	67	68	88	105	115	84	70	88	70	96	83	109	103	93	69	72	91	97	114	252	223	
		98	98	96	96	95	89	97	94	90	94	-23	-0.39	2.9	-25	8.7	5.3	108	10.8	-33	7	13	0.12	2.3	-14.0	-1.1	27.6	-28	-10.8	-0.26	-0.45	1.14	7	27	
AG 150188 81642233	AG 090310 AG 050235	113	94	104	118	82	97	102	107	98	104	85	116	92	84	94	104	107	94	102	87	100	111	110	97	83	91	91	97	99	96	105	77	69	
		91	93	79	80	59	76	88	40	69	34	3	-0.74	-0.5	-1	11.6	4.9	89	20.1	88	4	-37	0.96	18.6	-7.6	2.5	26.4	-11	11.1	0.63	-0.56	0.37	11	25	
ALF 110065 73275869	FAM 070064 ROM 040112	97	129	103	71	94	118	132	115	118	116	143	97	111	137	129	103	109	120	115	95	127	136	114	93	101	93	125	124	106	105	86	294	282	
		98	99	96	96	94	89	98	93	90	92	81	1.26	-3.1	76	30.4	4.8	95	43.0	137	24	-80	2.33	21.3	-5.0	-0.8	27.9	17	35.1	1.26	0.81	-1.21	6	50	
CEF 130317 77370666	CEF 110301 CEF 100161	119	120	60	94	118	118	109	149	126	146	102	117	131	107	120	60	81	128	147	104	129	105	131	106	116	109	89	117	125	139	144	1096	923	
		99	99	99	99	99	91	99	98	92	99	27	-0.76	-5.8	33	25.4	-8.5	28	50.3	258	45	-85	0.60	31.4	-12.5	-3.5	37.3	-12	28.5	3.21	6.14	3.65	294	594	
CEF 160394 83594192	CEF 130317 CEF 110136	98	99	66	108	118	91	82	102	92	93	88	96	99	92	99	66	73	103	107	104	102	132	131	114	113	103	91	78	56	93	119	262	230	
		99	99	98	98	98	91	99	98	92	98	8	1.35	-1.4	10	14.2	-6.6	8	27.6	105	46	-40	2.07	31.0	-17.4	-2.8	33.8	-10	-6.1	-3.72	-0.99	1.59	73	28	
CRV 130336 78677440	PAD 090169 BPJ 060005	112	79	91	123	82	76	79	103	78	105	90	109	104	82	79	91	80	85	103	104	105	105	98	107	79	85	109	99	111	114	96	48	46	
		91	92	83	82	62	77	89	54	72	42	10	0.02	-2.1	-5	4.0	0.8	26	11.2	90	46	-44	0.60	11.6	-13.1	3.1	22.7	4	13.0	1.83	2.32	-0.37	12	49	
CRV 140373 80585581	CRV 110279 CRV 110036	99	94	110	120	104	106	101	119	109	101	85	103	80	83	94	110	114	97	118	92	119	111	97	93	108	108	116	104	88	98	115	23	19	
		86	86	76	77	54	71	83	52	67	64	3	0.68	1.1	-3	11.7	6.8	106	22.1	147	16	-69	0.92	10.8	-4.8	-2.0	36.5	10	17.6	-0.51	-0.22	1.22	8	28	
ERH 130050 77188654	HART090326 ERH 050068	91	108	115	95	111	115	111	91	110	97	101	91	94	103	108	115	118	106	95	100	99	96	102	114	118	83	109	101	95	97	109	105	89	
		98	97	96	96	94	89	97	94	90	94	25	1.89	-0.8	26	19.2	8.3	118	30.2	61	35	-35	0.10	14.2	-17.3	-3.8	21.8	4	14.7	0.21	-0.41	0.69	15	26	
ERH 150012 81035008	HART070027 ERH 110079	86	91	61	126	125	83	71	78	79	77	82	87	77	80	91	61	64	90	88	97	95	94	111	104	133	114	65	73	101	108	102	5	11	
		76	75	71	71	53	64	74	52	62	67	0	2.34	1.6	-7	10.1	-8.4	-14	16.1	32	29	-28	0.01	19.1	-11.6	-6.5	40.0	-31	-10.1	0.79	1.29	0.07			

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID Comp.nr																																		Birth	Wean	Grwth Test
ERH 160021		HART060074	86	96	60	109	96	66	70	97	69	104	90	90	79	92	96	60	64	100	90	94	76	117	97	76	110	109	88	84	108	117	142	55	49	
83560938		ERH 130160	90	91	79	79	59	75	87	56	71	54	11	2.07	1.2	10	12.9	-8.7	-13	24.7	40	22	2	1.27	11.1	4.9	-2.3	37.0	-13	-0.3	1.49	2.74	3.50	19	10	23
													44	93	83	79	91	79	83	88	81	50	27	90	88	62	39	76	87	82	1.49	2.74	3.50			
ERH 160049		HART090326	111	87	68	121	119	92	77	66	84	86	81	113	94	83	87	68	67	91	74	107	58	131	108	110	122	103	50	70	86	124	115	101	93	
83676353		ERH 120109	98	97	96	96	95	89	97	95	90	94	-2	-0.40	-0.8	-2	8.2	-5.9	-7	16.6	-20	52	32	2.07	17.4	-14.9	-4.5	33.5	-43	-12.9	-0.68	3.84	1.24	35	23	39
													94	98	97	96	97	96	96	97	96	95	94	97	97	95	94	96	97	96	94	94	94			
ERH 220143		HART160248	78	117	97	86	114	107	105	122	110	121	119	87	78	116	117	97	105	118	115	76	108	86	120	96	117	115	105	111	131	122	121	21		
94472750		ERH 190044	93	91	89	89	88	83	91	88	84	88	49	2.30	1.4	45	24.0	2.9	85	41.4	137	-22	-50	-0.48	24.5	-6.9	-3.6	40.9	1	23.7	3.83	3.56	1.72			
													88	94	91	89	91	89	90	90	89	94	87	89	91	88	87	89	90	89	88	88	88			
GJN 140005		VV 090094	112	103	50	117	115	96	87	120	100	117	87	111	129	86	103	50	64	102	120	97	124	128	124	117	113	96	103	114	90	143	80	138	123	
79798435		GJN 080107	97	97	95	95	94	88	96	92	89	92	6	-0.22	-5.5	1	16.3	-11.7	-14	27.2	156	29	-75	1.87	27.4	-18.8	-2.9	29.4	-1	25.7	-0.35	6.91	-1.77	1	20	62
													93	98	96	95	97	95	96	97	93	98	91	94	97	93	92	96	94	93	-0.35	6.91	-1.77			
GJN 150269		AG 120062	85	117	105	90	95	106	114	113	107	125	109	84	98	110	117	105	114	117	108	106	91	117	106	102	85	110	117	112	101	107	103	110	103	
82765504		GJN 130003	93	95	83	84	62	78	91	50	72	51	35	2.60	-1.3	37	23.9	5.2	107	40.2	109	51	-21	1.24	16.6	-10.2	2.0	37.7	10	23.8	0.75	1.14	0.21	1	17	33
													76	96	87	84	95	83	87	94	65	96	31	79	94	65	38	84	76	70	49	53	49			
GJN 150301		VV 090094	125	82	99	136	105	107	96	85	102	97	76	129	90	68	82	99	100	85	92	80	104	109	94	109	99	106	90	92	104	142	106	17	15	
82765827		GJN 120030	84	84	76	75	56	70	81	49	66	44	-8	-2.01	-0.2	-25	5.5	3.3	74	12.0	51	-13	-44	0.83	9.3	-14.3	-0.4	35.7	-11	6.4	1.10	6.64	0.41	6	20	
													55	87	79	75	84	76	78	82	62	80	31	77	81	56	37	75	72	65	42	46	42			
HA 110201		AG 020291	95	100	116	82	63	79	98	103	81	93	120	101	96	119	100	116	103	101	102	88	97	87	88	67	77	87	107	99	94	82	84	99	92	
74178773		HA 980188	92	95	83	78	67	78	90	39	70	30	51	0.91	-1.0	50	14.7	8.7	81	26.0	87	8	-31	-0.38	5.4	9.9	3.4	24.0	2	12.8	0.06	-2.79	-1.38	14	34	
													74	96	84	78	95	83	85	93	47	94	29	52	86	67	44	91	52	48	29	30	29			
HART060074		FCT 000065	108	88	79	111	87	75	78	88	75	95	86	109	99	89	88	79	75	88	90	83	84	115	122	101	94	86	57	71	115	127	116	265	243	
64722408		BHE 010101	99	99	97	97	96	90	98	96	91	97	4	0.08	-1.4	6	8.4	-2.7	12	14.3	42	-4	-10	1.15	26.1	-9.4	0.5	23.3	-38	-12.3	2.22	4.29	1.30	130	51	259
													95	99	98	97	99	97	98	98	97	96	94	98	98	96	94	98	98	98	97	97	97			
HART070027		AG 020027	87	94	57	122	137	90	73	81	86	83	84	83	93	84	94	57	63	95	87	93	80	81	96	119	148	99	50	70	118	96	111	214	195	
65332447		BHE 040187	99	98	98	97	95	90	98	96	91	96	3	2.77	-0.7	-2	11.8	-9.4	-16	20.2	28	18	-3	-0.75	10.4	-19.7	-9.1	31.4	-43	-12.9	2.50	-0.62	0.88	72	66	420
													95	99	98	97	98	98	98	98	97	95	94	98	98	95	94	97	98	97	96	97	96			
HART080082		HJS 030016	115	67	104	149	96	87	78	61	79	72	60	121	56	52	67	104	100	67	73	92	55	119	69	104	107	84	52	37	35	121	130	237	208	
66354796		NGO 000069	99	98	97	97	96	90	98	96	91	97	-30	-1.21	4.4	-49	-3.0	4.9	72	-4.4	-21	15	38	1.36	-5.7	-11.5	-1.8	22.0	-41	-41.9	-5.78	3.43	2.49	79	41	170
													96	99	98	97	98	97	97	98	97	96	95	98	98	96	95	98	98	97	97	97	97			
HART090160		AG 980338	100	92	94	102	101	88	84	103	89	97	95	102	95	97	92	94	89	100	111	102	116	79	102	110	102	91	120	114	82	85	101	266	200	
68840164		NGO 030205	96	97	89	81	76	82	93	58	77	66	17	0.81	-0.9	18	10.6	1.9	46	25.2	120	40	-63	-0.83	14.1	-14.8	-0.9	26.3	13	25.8	-1.09	-2.31	0.01	34	78	
													67	98	89	81	97	89	89	95	64	96	48	78	93	76	55	96	73	67	63	69	63			
HART090326		AG 030029	87	110	94	99	111	105	103	98	103	111	102	90	85	100	110	94	105	108	97	98	83	93	100	101	119	96	97	109	110	113	132	149	136	
69886521		HART060079	99	98	98	97	96	90	98	96	91	97	26	2.02	0.4	21	20.3	2.0	84	32.4	70	32	-9	-0.04	12.9	-9.7	-3.9	29.2	-5	21.7	1.70	2.06	2.65	63	41	181
													96	99	98	97	98	98	98	98	97	96	95	98	98	96	95	98	98	97	97	97	97			
HART110121		AG 030029	85	108	105	103	59	81	106	110	85	114	92	90	77	94	108	105	115	109	108	86	97	127	109	71	62	96	115	119	113	118	137	139	130	
72686009		HART070012	98	98	96	96	94	89	97	94	90	95	13	2.06	1.5	14	19.0	5.4	110	32.8	111	1	-31	1.82	18.0	7.4	6.2	29.2	9	30.0	2.00	2.94	3.09	55	33	131
													93	98	97	96	98	96	97	98	96	95	92	97	97	94	92	96	97	96	95	95	95			
HART120187		HART060058	107	100	118	112	86	109	113	87	104	109	90	111	89	86	100	118	125	96	88	98	96	114	110	88	86	101	99	87	72	143	144	260	235	
75351106		NGO 000069	99	99	97	97	96	90	98	96	91	96	10	-0.18	-0.1	2	14.8	9.2	133	21.8	32	31	-30	1.11	18.7	-2.3	2.0	32.2	-4	2.5	-2.15	6.91	3.65	39	123	
													96	99	98	97	99	97	98	98	95	99	95	97	98	96	95	97	97	96	95	96	95			

Sires

Bull				Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
Birth																																			Wean	Grwth Test	Dght & clvs (Weaned)
HART120318 76104728		AG 010152 HJB 050068		96	94	132	94	74	92	103	111	94	105	105	99	93	103	94	132	120	101	106	93	108	83	121	76	98	69	94	95	104	104	117	81	69	
				91	93	78	76	63	76	88	60	73	74	30	1.04	-0.7	26	11.9	13.5	122	26.3	101	19	-50	-0.59	25.4	4.9	-0.3	13.5	-8	9.1	1.07	0.73	1.35	24	8	24
				65	95	82			76	93	78	82		76	93	78	82				90	82	61	35	91	90	62	39	88	88	83	71	78	72			
HART140265 80071103		HART100116 AEJ 060163		76	110	126	82	103	106	111	106	106	112	119	80	90	119	110	126	120	114	101	108	86	79	75	82	124	96	113	111	108	106	128	166	139	
				98	98	96	96	95	89	97	96	90	96	49	3.09	-0.2	50	20.4	11.7	120	37.0	83	56	-14	-0.83	-2.3	1.2	-4.8	29.4	8	23.4	1.45	1.07	2.29	51	28	47
				96	98	97			96	98	96	97		96	98	97	96	98	96	97	98	96	97	94	98	98	95	94	96	97	97	96	96	96			
HART150075 80971104		HART090329 HART090137		75	115	65	103	93	81	92	102	83	108	99	79	75	97	115	65	85	104	100	70	109	112	76	108	97	80	105	124	109	72	113	172	143	
				97	98	96	96	94	89	97	94	90	94	22	3.12	1.8	17	22.9	-7.0	38	28.1	81	-37	-52	0.99	-1.5	-13.7	0.0	20.0	1	35.2	1.54	-4.42	1.02		20	31
				97	98	96			89	97	96	97		96	98	96	96	97			98	94	98	93	95	97	94	93	96	95	94	94	94	94			
HART150349 82553660		HART090014 HART120433		74	109	88	94	63	67	92	91	68	103	101	80	77	106	109	88	96	106	90	101	78	108	74	64	74	94	98	88	101	105	119	205	183	
				99	99	98	98	97	90	99	97	91	97	25	3.04	1.5	30	19.8	0.1	63	30.4	40	39	0	0.77	-3.0	11.7	4.1	28.5	-5	3.4	0.81	0.89	1.55	81	56	128
				99	99	98			90	99	97	91	97	97	99	98	98	99	98	98	98	98	98	96	98	98	97	97	98	98	98	97	97	97			
HART160228 84034602		FCT 110285 HART120279		94	90	115	107	81	85	92	114	90	105	94	103	73	91	90	115	110	92	100	105	93	76	73	93	82	97	86	85	118	100	108	60	53	
				98	98	97	97	96	90	98	96	91	97	15	0.67	2.1	8	9.7	8.4	96	18.2	78	48	-25	-1.00	-3.1	-5.2	2.6	30.2	-14	-0.1	2.51	0.13	0.58	11	26	46
				98	98	97			90	98	96	91	97	97	98	97	97	98	97	97	98	96	98	95	97	97	96	96	97	97	97	97	97	97			
HART160248 84034719		FCT 110285 HART120053		83	116	117	88	110	118	116	128	121	137	118	94	71	111	116	117	122	120	113	107	113	105	122	104	103	118	90	106	148	143	108	375	339	
				99	99	99	99	98	91	99	98	92	98	48	1.56	2.3	39	23.5	8.9	126	43.2	129	54	-59	0.61	25.7	-11.6	-1.1	42.8	-11	19.2	5.44	6.91	0.61	121	75	144
				99	99	99			91	99	98	92	98	98	99	99	99	99	99	99	99	99	99	98	99	99	99	98	98	99	99	99	98	98	98		
HART170007 84841964		HART110058 HART120216		77	121	60	86	84	75	93	127	84	103	118	72	89	118	121	60	78	121	119	102	131	94	111	109	78	90	135	112	105	73	67	122	116	
				99	98	98	98	97	90	98	98	92	98	47	3.85	-0.1	48	26.1	-8.5	21	44.0	153	40	-88	0.02	19.2	-14.3	3.4	25.7	25	24.1	1.17	-4.24	-2.81	39	24	42
				99	98	98			90	98	98	92	98	97	99	98	98	98	98	98	98	98	98	97	98	98	97	96	98	98	98	98	98	98			
HART170071 84912005		HART130379 BHE 050138		81	113	91	96	85	89	102	107	91	107	104	87	78	104	113	91	103	111	98	112	85	121	97	85	85	107	84	92	94	98	85	91	79	
				96	96	94	94	92	87	95	92	88	92	29	2.31	1.4	27	21.9	1.1	80	35.0	72	64	-12	1.51	11.0	-0.4	2.1	35.9	-16	6.4	0.09	-0.33	-1.37	9	9	12
				96	96	94			87	95	92	88	92	92	97	95	94	96	94	95	96	93	95	91	95	95	92	91	94	94	93	92	93	92			
HART180175 87313011		HART110186 HART130002		82	105	132	97	79	98	112	110	100	107	104	88	77	100	105	132	131	106	106	101	106	123	99	78	91	93	94	94	74	111	99	198	163	
				99	99	97	97	97	90	98	98	92	97	29	2.18	1.5	22	17.4	13.4	149	30.7	104	38	-47	1.61	12.3	3.5	1.1	27.8	-8	8.0	-1.87	1.80	-0.13	47	8	9
				99	99	97			90	98	98	92	97	97	99	98	97	99	97	98	98	98	97	97	98	98	97	96	98	98	98	97	97	97			
HART180259 87398996		HDT 100005 HART160107		86	123	58	89	111	97	99	112	99	115	112	82	106	114	123	58	80	116	108	116	107	113	88	103	109	110	133	115	110	109	85	52	48	
				97	97	96	96	95	89	97	94	90	95	39	2.90	-2.4	42	27.0	-9.1	24	39.2	110	73	-48	1.03	5.4	-10.9	-2.2	37.9	23	26.8	1.65	1.40	-1.32		8	8
				97	97	96			89	97	94	90	95	95	97	96	96	97	96	96	97	95	96	94	96	96	95	94	96	96	95	95	95	95			
HART190157 88974894		HART140265 HART150106		99	102	106	93	98	100	101	100	99	109	109	98	104	106	102	106	104	104	97	100	87	102	87	92	106	95	110	105	123	113	130	47	26	
				96	96	94	94	93	87	95	93	88	93	36	1.18	-2.1	31	16.0	5.7	82	28.9	68	37	-16	0.43	5.2	-4.4	-1.7	28.6	5	18.4	2.94	2.18	2.45		1	1
				96	96	94			87	95	93	88	93	93	97	95	94	96	94	95	96	93	95	92	94	95	93	92	94	95	94	93	93	93			
HART200020 89817134		CEF 160394 HART160296		109	107	78	97	95	95	99	113	98	101	99	106	124	103	107	78	86	109	113	107	104	126	128	86	99	104	109	107	86	87	105	192	155	
				99	99	98	98	97	90	99	98	92	98	23	0.38	-4.8	26	18.7	-3.2	39	33.1	127	54	-44	1.79	29.3	-1.1	-0.5	34.2	4	19.7	-0.68	-2.05	0.40	10	2	3
				99	99	98			90	99	98	92	98	97	99	98	98	99	98	98	98	98	98	9													

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID																																		Comp.nr	Birth	Wean
																																Grwth Test	Dght & clvs (Weaned)			
HART220434 93785491		HDT 150040 JPL 110028	92	108	93	80	99	92	96	123	98	122	116	98	94	124	108	93	90	113	111	119	101	128	92	80	117	101	109	119	78	131	103	23		
			93	90	89	89	87	83	90	88	84	88	46	1.15	-0.8	88	94	91	57	19.2	1.6	50	37.0	121	59	-38	1.88	8.3	2.4	-3.5	32.2	4	30.8	-1.52	4.89	0.18
HDT 150040 82841545		MCU 120032 HDT 030085	90	109	101	77	123	109	101	129	113	128	117	97	95	127	109	101	96	115	117	116	112	114	125	102	133	106	93	116	98	134	113	245 191		
			99	99	97	97	97	90	98	96	91	97	46	1.32	-1.0	97	99	98	62	19.9	3.9	63	38.0	142	75	-57	1.09	27.7	-10.1	-6.4	35.5	-9	28.0	0.49	5.50	1.02
HDT 150046 82832890		HDT 130103 HDT 120047	110	104	69	104	103	95	91	115	98	116	100	117	88	96	104	69	79	111	109	111	87	133	77	97	101	114	115	106	90	133	53	248 185		
			99	99	98	98	98	91	99	98	92	98	24	-0.83	0.1	98	99	98	17	17.1	-5.8	22	34.6	111	62	-15	2.13	-1.0	-7.5	-0.7	40.1	9	18.6	-0.34	5.23	-4.01
HMB 110109 74113416		AG 070324 HMB 030070	94	95	95	101	68	71	88	50	62	78	95	92	99	98	95	95	92	86	70	97	56	105	85	68	89	83	50	68	96	95	79			
			70	71	60	58	47	58	67	45	55	26	17	1.77	-1.4	42	73	63	18	12.3	2.1	54	12.9	-34	28	36	0.58	3.8	9.5	1.4	21.5	-43	-15.1	0.31	-0.71	-1.82
HMB 120124 75938779		AG 070251 HMB 060096	94	95	74	103	89	72	78	71	67	73	97	92	100	97	95	74	74	94	83	152	108	117	84	84	97	104	109	97	76	105	90			
			75	74	71	72	50	63	73	44	59	28	19	1.86	-1.6	49	77	72	17	12.2	-4.2	12	19.7	16	161	-49	1.28	3.1	0.3	0.0	34.2	4	10.9	-1.74	0.82	-0.87
HMB 120142 75938928		AG 070251 HMB 070105	86	102	63	103	84	66	77	62	60	73	102	87	87	98	102	63	71	90	75	83	81	102	82	66	107	98	93	86	81	107	76			
			76	74	72	73	49	64	74	46	60	28	26	2.28	0.2	42	78	73	18	15.9	-7.7	2	16.1	-16	-4	-6	0.45	1.9	10.3	-1.7	30.5	-8	1.3	-1.26	1.14	-2.10
HMB 150042 82777533		HART090073 HMB 120201	113	81	83	121	86	76	77	64	70	72	81	116	92	83	81	83	75	77	76	109	86	100	71	82	97	99	82	74	82	123	98			
			74	73	68	70	50	62	72	44	58	44	-2	-0.71	-0.5	41	76	71	-3	4.9	-1.4	12	4.6	-12	58	-14	0.35	-4.4	1.1	-0.1	31.5	-17	-9.6	-1.08	3.75	-0.24
HMB 160056 85038206		HMB 100143 HMB 100120	91	114	106	76	117	113	111	96	110	113	130	92	107	129	114	106	102	114	94	111	89	107	102	108	122	107	88	105	106	108	100			
			71	71	63	61	47	59	68	40	55	19	63	1.84	-2.5	33	74	65	65	22.3	5.5	79	37.7	57	63	-19	0.70	14.3	-13.5	-4.4	36.0	-13	18.0	1.32	1.24	-0.09
HMB 170012 85531093		HMB 100143 HMB 080059	93	109	87	82	98	91	95	119	96	106	124	100	93	121	109	87	88	117	105	133	109	86	120	95	101	102	93	93	110	93	119	86 70		
			95	95	91	91	89	85	94	88	86	86	56	0.99	-0.7	87	96	92	53	19.9	-0.3	44	40.4	99	115	-51	-0.47	25.0	-6.1	-0.7	33.1	-9	7.5	1.67	-1.11	1.57
HMB 170043 86229929		HART120425 HMB 140097	107	79	74	120	124	85	66	55	76	76	81	112	86	84	79	74	63	84	65	120	73	88	65	111	134	101	72	59	61	131	107			
			75	72	66	64	46	60	70	41	56	38	-2	-0.23	0.4	36	77	69	-1	3.7	-4.4	-17	10.6	-53	83	8	-0.32	-8.1	-15.3	-6.6	32.4	-25	-23.0	-3.17	4.92	0.56
HMB 170055 86230034		HART120425 HMB 140095	89	99	102	105	103	95	95	69	88	88	92	92	83	93	99	102	104	95	76	108	84	109	90	103	115	86	84	70	84	111	98			
			71	72	62	60	46	59	68	41	55	38	13	1.85	0.7	35	74	64	12	14.2	4.3	84	20.5	-10	55	-10	0.84	7.1	-11.0	-3.3	23.5	-16	-12.6	-0.92	1.74	-0.23
HMB 170090 86248010		HMB 130014 HMB 110153	88	96	82	101	105	81	79	70	76	74	95	93	82	99	96	82	81	91	69	104	69	121	74	92	118	97	78	74	75	99	96			
			71	71	61	59	44	58	68	40	54	18	17	1.74	0.8	32	74	64	20	12.8	-1.9	28	16.9	-37	46	14	1.51	-2.9	-4.3	-3.7	30.1	-21	-9.8	-1.86	-0.17	-0.36
HOB 100060 70875646		JRB 010117 HOB 070106	109	97	101	66	91	84	91	100	85	92	140	117	107	143	97	101	81	103	102	107	111	101	105	79	103	94	108	101	104	106	98	345 301		
			98	98	96	96	92	89	97	86	88	85	77	-0.77	-2.5	96	99	97	86	13.4	3.9	26	27.6	86	53	-55	0.39	16.0	3.0	-1.0	28.4	3	14.9	1.13	0.97	-0.20
HP 100027 70499975		JMP 050276 HP 010175	84	105	101	100	96	94	100	110	96	112	91	84	91	98	105	101	106	109	110	105	105	77	94	111	98	84	115	108	87	122	133	22 17		
			86	85	76	75	61	72	82	63	70	56	12	2.63	-0.3	69	89	80	20	17.6	4.1	89	32.9	118	48	-45	-0.93	9.4	-15.2	-0.2	22.2	9	20.3	-0.62	3.50	2.75

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID Comp.nr																																		Birth	Wean	
LES 120016 75303693		LES 090025 LES 090066	118	93	90	128	126	118	100	97	115	100	75	120	95	77	93	90	96	99	97	97	74	83	82	122	130	92	62	83	94	105	101	62	59	
			96	96	93	93	92	87	95	92	88	92	-10	-1.11	-0.9	-11	11.0	0.6	65	23.8	67	29	6	-0.61	1.9	-21.8	-5.9	26.9	-34	-1.1	0.06	0.79	0.00	23	7	15
													92	97	94	93	96	93	94	95	93	91	90	96	95	91	90	94	95	94	92	93	93			
LMR 120260 76418151		AG 100008 LMR 090301	96	118	89	84	56	81	111	115	86	111	115	93	110	118	118	89	98	116	119	99	111	101	92	55	78	85	113	115	148	96	107	133	116	
			95	96	89	88	70	82	94	64	78	66	43	1.70	-2.9	49	24.4	0.3	67	39.7	151	34	-55	0.36	7.7	16.8	3.4	22.8	8	26.7	5.44	-0.58	0.53	42	22	94
													40	97	91	88	96	89	91	94	88	82	38	94	94	74	46	90	92	89	63	69	64			
MBT 090114 68403831		THE 070049 CEG 060347	118	88	109	125	90	103	103	100	101	88	87	113	114	79	88	109	109	87	104	91	92	59	84	98	94	89	86	89	113	81	109	51	50	
			91	92	81	76	59	75	88	76	75	66	5	-0.33	-3.5	-8	8.5	6.4	94	13.2	93	14	-23	-1.97	3.5	-7.8	0.4	25.0	-14	3.8	1.98	-2.98	0.73	19	10	40
													61	94	83	76	92	81	83	87	81	42	67	89	89	55	36	87	87	82	64	68	65			
MFB 220079 94777539		HART170071 ERH 100058	84	114	91	92	107	102	103	106	102	103	107	86	92	108	114	91	101	111	109	140	104	104	109	101	104	111	98	106	103	94	93	21		
			81	72	58	54	41	58	69	36	54	43	33	2.45	-0.5	33	22.3	0.8	75	34.5	112	133	-44	0.54	18.1	-9.4	-1.2	38.7	-5	18.5	1.03	-0.91	-0.65			
													38	88	66	54	72	58	61	73	49	90	21	57	74	42	26	55	71	63	41	45	41			
MFB 230104 95334058		HART160248 ERH 190015	83	110	101	96	94	97	103	102	97	114	110	90	76	103	110	101	109	111	99	87	101	105	142	94	86	118	91	94	118	120	88	1	1	
			92	92	90	90	89	84	91	89	85	89	37	1.99	1.6	26	20.5	3.9	94	35.1	75	4	-38	0.60	37.5	-5.7	2.0	42.5	-10	8.1	2.46	3.22	-1.11			
													89	92	91	90	92	90	91	91	90	94	88	90	91	89	88	90	91	89	88	90				
MGH 110018 72862311		AG 050141 MGH 070135	103	109	85	93	84	92	101	101	92	102	106	100	122	108	109	85	92	108	109	96	107	104	104	66	113	86	109	111	101	107	86	34	30	
			88	89	77	72	57	72	84	48	67	67	32	1.01	-4.5	33	19.8	-0.9	54	32.3	113	26	-48	0.52	15.0	10.4	-2.9	23.5	4	23.6	0.78	1.15	-1.23	11	6	31
													57	91	79	72	89	77	79	86	68	59	21	81	80	53	35	82	77	70	63	71	64			
NFS 140056 80091317		NFS 110101 NFS 100230	81	131	69	74	83	88	112	137	97	128	138	86	98	135	131	69	87	135	125	102	135	92	136	56	112	87	135	132	124	84	69	84	77	
			93	94	86	84	66	79	91	84	80	78	74	2.49	-1.3	74	31.4	-5.8	41	56.4	173	40	-93	-0.12	34.5	16.3	-2.8	24.1	25	42.4	3.12	-2.53	-2.64	31	14	57
													71	96	88	84	94	86	88	91	86	78	80	93	93	68	42	87	91	87	75	81	76			
NFS 140119 80091911		NFS 110101 NFS 080228	92	113	68	100	67	75	96	89	74	92	105	94	92	100	113	68	85	105	98	85	102	86	138	63	86	87	97	91	95	76	57	140	122	
			97	97	95	94	92	88	96	94	89	93	30	1.59	-0.5	22	22.0	-6.1	37	29.3	73	0	-41	-0.44	35.4	12.0	2.0	24.2	-5	5.3	0.19	-3.75	-3.65	47	21	77
													92	98	95	94	97	95	95	96	95	92	92	97	96	92	90	95	96	95	93	93	93			
OB 100101 71709604		OB 070204 OB 020117	115	110	95	87	95	108	110	76	101	100	111	111	119	114	110	95	98	102	86	77	99	94	102	86	110	88	128	117	82	104	83	19	18	
			83	85	70	65	55	68	79	48	64	26	38	-0.20	-4.1	42	20.3	2.1	68	26.5	26	-20	-35	-0.03	14.2	-1.0	-2.3	24.6	19	28.5	-1.11	0.64	-1.50	3	2	9
													57	87	73	65	85	70	73	72	67	48	23	80	78	52	35	78	75	68	25	27	26			
SBB 170093 86206323		HART120187 AG 150113	104	110	70	109	102	100	102	74	94	97	86	99	109	91	110	70	88	93	74	70	69	113	87	86	113	104	69	70	78	133	143	91	76	
			98	98	96	96	95	89	97	95	90	95	4	1.13	-2.7	8	20.3	-5.5	44	19.0	-18	-37	14	1.03	5.1	-1.0	-2.9	34.3	-28	-12.7	-1.50	5.21	3.57			
													95	98	97	96	98	96	97	97	95	97	95	95	96	95	95	96	96	95	95	95	10	12		
SBB 170109 86458882		CRV 130336 VBB 060289	87	98	130	100	81	95	106	108	97	114	101	88	89	97	98	130	126	95	111	100	108	110	104	95	78	97	129	121	105	101	94	53	49	
			96	97	95	95	94	88	96	93	89	93	25	2.22	-0.1	17	13.7	13.0	136	20.5	120	37	-50	0.88	15.1	-6.3	3.3	30.0	20	32.6	1.14	0.14	-0.56			
													93	97	95	95	97	95	96	96	93	97	93	94	95	93	93	95	94	94	93	93	93	5	5	
SBB 180005 86464567		AG 130399 CRV 140343	87	99	110	100	117	105	96	100	104	91	95	95	75	98	99	110	109	108	107	112	111	95	124	121	112	104	104	98	80	107	115	19	15	
			82	83	61	58	47	64	76	32	58	38	17	1.52	1.8	18	14.2	6.9	95	31.8	105	65	-54	0.03	26.8	-21.3	-2.6	34.4	0	12.1	-1.31	1.13	1.24			
													51	87	69	58	83	61	67	82	41	92	20													
SBB 180096 87320107		AG 100194 GJN 150158	93	106	101	92	87	92	100	92	90	104	97	98	89	107	106	101	102	109	91	83	99	102	124	76	100	100	117	97	113	111	144	19	16	
			82	84	64	60	50	65	77	44	61	50	20	1.16	-0.1	33	18.0	4.1	79	33.2	46	-6	-35	0.41	27.3	4.5	-0.6	31.6	10	10.6	1.96	1.75	3.65			
													54	87	70	60	84	64	69	82	52	90	34	57	76	50	33	68	62	58	49	51	49			
SBB 190047 88479639		CRV 140373 GJN 160127	91	93	119	104	92	94	96	105	95	96	93	100	73	93	93	119	115	94	99	91	96	93	80	89	93	104	113	98	94	86	104	15	14	
			79	82	59	58	42	62	74	30	56	38	14	1.02	2.1	12	11.3	9.6	109	19.3	74	15	-29	-0.09	1.0	-3.0	0.6	34.3	7	11.8	0.10	-2.12	0.30			
													50	85	66	58	82	59	66	82	38	92	21	47	81	39	23	63	51	45	36	41	37	1	1	

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID																																		Comp.nr	Birth	Wean
SBB 190105 88810999		AG 130399 GJN 140049	99	94	106	108	124	111	95	94	107	100	90	103	86	90	94	106	106	106	102	96	105	94	95	122	129	114	111	76	91	103	132	113	46	34
			97	97	95	95	94	88	96	94	89	94	9	0.67	0.4	7	11.8	5.6	87	27.1	66	47	-27	0.05	26.0	-25.6	-3.1	38.3	-22	5.6	0.95	5.07	1.05	5	5	
TOR 110158 74190687		LAR 070234 TOR 060212	114	105	87	88	69	84	99	90	83	90	111	111	130	113	105	87	88	88	104	86	108	82	110	111	74	84	90	78	80	83	97	96	172	151
			97	97	93	91	77	84	95	64	80	82	38	-0.22	-5.6	42	17.7	-0.3	43	28.5	28	56	-7	0.86	19.1	5.7	2.3	25.7	-20	-4.4	-1.02	-0.40	-0.39	45	49	187
TOR 150078 82513417		TOR 120063 TOR 120266	108	96	94	108	70	82	97	89	81	101	93	103	111	91	96	94	96	96	104	82	96	78	119	66	79	73	97	84	78	94	121	108	278	257
			98	98	95	95	93	89	97	92	90	92	14	0.63	-3.0	8	12.9	1.8	64	28.9	10	27	0	1.39	-7.8	3.1	4.2	30.1	-16	-5.6	0.08	3.39	0.65	8	24	48
VV 090094 68381953		VV 060054 VV 030210	123	96	97	127	87	107	110	104	106	115	87	119	114	78	96	97	106	96	97	102	98	126	124	138	114	79	91	90	102	111	143	81	105	97
			96	96	93	91	76	84	95	70	81	70	6	-1.01	-3.4	-11	12.6	2.6	88	22.4	86	31	-80	1.67	35.5	-17.0	3.2	26.2	-11	15.8	1.76	6.91	-1.68	29	28	159
WAT 080173 67637504		WAT 000200 WAT 020231	95	123	136	92	119	147	140	128	147	138	109	106	65	106	123	136	147	147	129	134	114	120	127	118	138	98	103	131	134	143	131	73	97	89
			97	97	96	95	93	88	96	92	89	91	36	0.31	3.1	30	27.2	14.7	188	50.8	208	70	-69	1.79	23.2	-30.7	-0.1	33.9	21	44.0	4.97	4.91	-2.32	41	36	169
WBB 140127 80494404		PAD 100014 AG 020076	87	112	92	79	89	88	101	124	94	113	125	89	101	125	112	92	92	92	120	115	112	113	89	118	79	105	90	119	117	141	81	106	110	106
			97	97	95	95	93	88	96	93	89	93	57	2.16	-1.7	59	21.3	1.4	55	42.6	136	65	-57	-0.30	23.6	3.1	-1.5	26.0	12	29.0	4.78	-2.89	0.47	34	27	51

Growth Tests

Animal					Weight		Conformation				Growth & Efficiency					Carcass			
Test Code	Sex	Test number	Sire ID	Cow	Wean	End-	Length	Height	Length/	Scrotum	Intake	ADG	FCR	Veld	Growth	EMA	Fat	Marbling	Carcass
Test Station		ID	Dam ID	Value	dir	wt			Height					Growth	Value	Eye muscle Area			Value
201701 D11 M SCHEEPERS		0357748BON CEF 160394 83594192	 CEF 130317 CEF 110136	91	99	94	78	91	82	131	92	107	102	104	102	56	93	119	93
				91	99	21	-6	-10	1.10	31.0	0.56	105	-40	46	98	-3.72	-0.99	1.59	98
201707 B22 M SCHUMACHER BONSMARAS		0668836BON SBB 170093 86206323	 HART120187 AG 150113	100	110	80	70	69	110	87	113	74	69	70	74	78	133	143	97
				89	98	8	-13	-28	1.18	5.1	0.19	-18	14	-37	95	-1.50	5.21	3.57	95
201801 B22 M SCHUMACHER BONSMARAS		0668836BON SBB 170109 86458882	 CRV 130336 VBB 060289	95	98	112	121	129	83	104	93	111	108	100	108	105	101	94	114
				88	97	37	33	20	1.11	15.1	0.56	120	-50	37	93	1.14	0.14	-0.56	93
201905 B22 M SCHUMACHER BONSMARAS		0668836BON SBB 190105 88810999	 AG 130399 GJN 140049	111	94	92	91	76	131	122	101	96	94	105	94	103	132	113	100
				88	97	18	6	-22	1.24	26.0	0.41	66	-27	47	94	0.95	5.07	1.05	94
202001 D11 M TRISTONE BUSINESS TRUST		0680092BON HART190157 88974894	 HART140265 HART150106	100	102	107	105	110	90	87	92	97	87	100	100	123	113	130	109
				87	96	33	18	5	1.13	5.2	0.57	68	-16	37	93	2.94	2.18	2.45	93
202003 D21 M TRISTONE BUSINESS TRUST		0680092MIX HART200020 89817134	 CEF 160394 HART160296	95	107	114	107	109	95	128	85	113	104	107	113	86	87	105	101
				90	99	39	20	4	1.14	29.3	0.70	127	-44	54	98	-0.68	-2.05	0.40	98
202006 B22 M TRISTONE BUSINESS TRUST		0680092BON HART200105 90617986	 HART160228 HART170123	106	90	101	87	83	110	85	103	102	104	101	113	130	120	120	110
				89	97	27	2	-17	1.18	4.0	0.37	85	-42	37	95	3.65	3.27	1.62	95
202103 D11 M TRISTONE BUSINESS TRUST		0680092BON HART210113 91640094	 HART170007 HART150364	83	103	104	78	77	108	125	81	101	85	81	108	109	97	86	113
				89	97	29	-6	-22	1.18	27.4	0.76	85	-12	-11	96	1.57	-0.49	-1.24	96
202104 B22 F MOUTON FARMING		0703875BON SBB 210199 92987668	SBB 190073	106	105	108	106	107	98	117	100	96	93	106		104	99	95	106
				45	45	33	19	2	1.15	23.2	0.43	65	-25	50		1.07	-0.08	-0.52	10
						14	22	26	24	32	8	14	8	36		10	11	10	10

Growth Tests

Animal					Weight		Conformation				Growth & Efficiency					Carcass			
Test Code	Sex	Test number	Sire ID	Cow	Wean	End-	Length	Height	Length/	Scrotum	Intake	ADG	FCR	Veld	Growth	EMA	Fat	Marbling	Carcass
Test Station		ID	Dam ID	Value	dir	wt			Height					Growth	Value	Eye muscle Area			Value
202202 B22 M MOUTON FARMING		0703875BON ERH 220088	 ERH 160049 ERH 190106	91	106	90	84	65	140	113	98	100	97	102	94	101	113	106	97
		93842391		82	90	17	-1	-31	1.27	20.7	0.46	79	-31	41	86	0.83	2.04	0.43	86
						88	88	89	88	90	85	87	85	91		86	86	86	
202203 B22 M MOUTON FARMING		0703875BON ERH 220143	 HART160248 ERH 190044	107	117	116	111	105	107	120	85	115	108	76	122	131	122	121	121
		94472750		83	91	41	24	1	1.18	24.5	0.70	137	-50	-22	88	3.83	3.56	1.72	88
		MFB 220079	HART170071 ERH 100058	102	114	112	106	98	112	109	92	109	104	140	106	103	94	93	103
		94777539		58	72	37	19	-5	1.19	18.1	0.57	112	-44	133	36	1.03	-0.91	-0.65	43
						52	63	71	67	74	21	49	21	90		41	45	41	
202301 D11 M TRISTONE BUSINESS TRUST		0680092BON HART220434	 HDT 150040 JPL 110028	92	108	120	119	109	113	92	83	111	101	110	123	78	131	103	122
		93785491		83	90	44	31	4	1.19	8.3	0.73	121	-38	59	88	-1.52	4.89	0.18	88
						90	89	90	90	91	86	89	86	88		88	88	88	
202301 B22 M MOUTON FARMING		0703875BON ERH 230011	 HART160248 ERH 160119	91	106	103	91	71	140	93	100	100	99	134	111	112	110	116	107
		94636503		82	90	29	6	-26	1.27	8.6	0.42	81	-35	118	87	1.91	1.61	1.26	88
		MFB 230017	 HART150349 ERH 110016	82	111	100	91	93	99	92	118	83	87	107	91	107	104	110	109
		94985686		83	91	26	6	-9	1.15	7.9	0.10	14	-16	54	88	1.35	0.61	0.81	88
						89	89	90	90	91	86	89	86	94		88	88	88	
		MFB 230034	 SBB 170093 SBB 190073	120	122	111	103	107	93	96	98	97	92	101	102	97	118	109	112
		94985843		81	89	36	17	2	1.14	10.4	0.45	67	-24	39	84	0.38	2.86	0.67	85
						85	87	88	88	89	84	85	84	94		85	85	85	
		SBB 230022	 AG 130399 CRV 140189	97	91	88	83	92	88	93	99	88	80	108	88	89	120	139	95
		94714631		82	90	15	-1	-10	1.12	8.5	0.43	35	-4	54	86	-0.46	3.16	3.27	85
						86	88	89	88	90	85	86	85	94		85	85	85	
		SBB 230049	 TOR 150078 SBB 190058	80	77	86	95	99	95	93	117	94	104	119	94	73	108	87	85
		94829678		81	90	14	10	-4	1.14	8.8	0.11	57	-44	81	85	-2.01	1.39	-1.12	86
						86	88	89	88	90	84	86	84	94		85	86	85	
202303 B22 M MOUTON FARMING		0703875BON MFB 230048	 SBB 190047 HA 150035	81	96	101	94	109	76	80	87	104	95	99	109	97	75	107	96
		96375746		80	88	27	8	4	1.09	0.7	0.65	96	-28	32	84	0.34	-3.93	0.51	84
						84	86	87	86	88	83	84	83	86		84	84	84	
		MFB 230066	 SBB 190105 MFB 200139	98	97	95	104	97	111	128	100	103	103	95	92	110	113	94	96
		95333746		81	89	21	17	-6	1.19	29.7	0.42	90	-41	23	86	1.64	2.14	-0.57	86
						86	88	89	88	89	85	86	85	93		85	86	85	
		MFB 230095	 HART160248 ERH 170169	99	108	108	102	108	89	108	96	104	101	98	108	131	136	117	122
		95333977		83	91	34	15	3	1.12	17.8	0.49	93	-38	32	88	3.76	5.75	1.41	88
						89	90	91	90	91	87	89	87	94		88	89	88	

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 MOUTON FARMING		0703875BON	TOR 150078 SBB 180115																
		MFB 230098		81	100	100	97	103	89	84	110	94	98	122	102	90	115	99	98
		96536131		81	90	26	11	0	1.12	3.0	0.24	57	-34	89	85	-0.28	2.44	-0.16	86
202304 B22 M MOUTON FARMING		0703875BON	SBB 190105 MFB 200131																
		MFB 230100		101	105	96	92	94	98	113	97	98	94	84	101	91	114	106	100
		95334017		84	92	23	6	-8	1.15	20.7	0.47	73	-26	-3	88	-0.22	2.32	0.47	88
		MFB 230104	HART160248 ERH 190015	97	110	103	94	91	107	142	105	99	101	87	102	118	120	88	114
		95334058		84	92	29	8	-10	1.17	37.5	0.33	75	-38	4	89	2.46	3.22	-1.11	89
						90	90	91	90	91	88	90	88	94		89	89	89	
202401 B22 M MOUTON FARMING		0703875BON	HART190157 SBB 190066																
		MFB 240012		93	109	104	107	105	101	97	105	93	93	133	91	102	104	123	101
		96615208		82	90	30	20	1	1.16	10.9	0.32	55	-26	115	86	0.90	0.70	1.85	86
		MFB 240016	SBB 170109 DBP 140154	85	98	116	124	137	75	115	84	120	115	115	117	107	111	116	111
		96615232		82	90	41	35	26	1.08	21.5	0.70	156	-61	73	86	1.38	1.81	1.30	86
						87	88	89	88	90	86	87	86	93		86	86	86	
		MFB 240017	HART190157 SBB 200036	108	99	93	80	69	126	104	93	91	79	72	94	103	105	126	102
		96762547		82	90	19	-4	-28	1.23	15.4	0.55	45	-1	-32	86	1.00	0.82	2.13	86
						87	88	89	88	90	86	87	86	93		86	87	86	
		MFB 240022	SBB 180096 ERH 110061	96	102	95	84	111	58	98	97	88	78	71	91	100	123	125	105
		96615281		82	90	21	-1	6	1.04	11.7	0.47	34	0	-35	86	0.66	3.70	2.02	86
						87	88	89	88	90	86	87	86	93		86	87	86	
		MFB 240030	HART190157 HA 130215	97	80	90	90	109	71	94	128	76	86	142	87	91	106	117	85
		96615349		81	89	17	5	4	1.07	9.5	-0.08	-10	-14	138	85	-0.25	0.94	1.39	85
						86	87	88	88	89	84	86	84	93		85	85	85	
		MFB 240041	HART180259 ERH 110016	108	125	123	118	134	71	103	95	106	103	84	120	118	96	92	130
		96615448		82	90	47	30	24	1.07	14.3	0.52	101	-41	-4	87	2.50	-0.63	-0.71	87
						88	88	89	88	90	86	87	86	93		87	87	87	
		MFB 240043	HART190157 ERH 180061	101	117	116	110	111	97	125	84	112	103	87	116	119	106	125	117
		96615463		81	89	41	23	5	1.15	27.7	0.70	123	-41	5	86	2.58	1.03	2.03	86
						86	87	88	88	89	85	86	85	93		85	86	85	
		MFB 240051	SBB 180096 CRV 140189	85	97	101	100	121	66	118	116	96	106	130	101	108	114	144	105
		96615547		80	88	27	14	14	1.06	23.2	0.14	64	-47	109	84	1.46	2.23	3.65	84
						85	86	87	86	88	84	85	84	93		84	85	84	
		MFB 240053	SBB 170109 HOB 200073	79	77	98	109	119	81	82	99	107	108	121	105	102	114	90	93
		96615562		80	89	24	21	12	1.10	1.9	0.45	107	-50	87	84	0.92	2.20	-0.92	83
						84	86	87	86	88	83	84	83	93		83	83	83	
		MFB 240063	HART180259 SBB 190059	110	104	101	110	132	65	80	117	98	110	137	102	84	83	98	90
		96902895		81	89	27	23	22	1.06	0.8	0.12	73	-53	125	85	-0.88	-2.60	-0.22	85
						86	87	88	88	89	84	86	84	93		85	85	85	

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																
202402 B22 M																			
MOUTON FARMING																			
		0703875BON																	
		MFB 240094	 CEF 160394	108	108	114	114	122	84	95	92	124	125	147	121	72	88	123	106
		96902911	MFB 200138	82	90	39	26	14	1.11	9.6	0.56	169	-79	149	88	-2.16	-1.86	1.92	88
						88	89	90	90	90	87	88	87	93		88	88	88	88
		MFB 240095	 CEF 160394	92	95	92	83	94	85	141	115	98	108	138	93	79	92	113	86
		96902929	MFB 200139	82	90	19	-1	-8	1.11	37.5	0.16	72	-51	128	88	-1.40	-1.23	1.06	88
						88	89	90	90	90	87	88	87	94		88	88	88	88
		MFB 240108	 CEF 160394	78	101	85	74	89	78	102	124	85	97	133	87	86	94	126	89
		96943972	MFB 200135	82	90	13	-10	-11	1.09	14.2	-0.02	23	-32	117	88	-0.76	-0.91	2.17	88
						89	89	90	90	90	87	89	87	94		88	88	88	88
		MFB 240112	 HART200020	106	106	121	119	106	116	102	91	110	106	152	112	88	105	130	103
		96963665	SBB 180115	82	90	45	30	2	1.20	14.1	0.58	118	-47	161	86	-0.47	0.89	2.50	87
						87	88	89	88	90	86	87	86	93		87	87	87	87
		MFB 240118	 HART200020	96	102	102	100	101	97	94	101	98	96	142	104	97	98	114	100
		97040208	MFB 210316	82	90	28	13	-2	1.15	8.9	0.40	71	-31	137	87	0.35	-0.22	1.14	87
						88	89	89	89	90	86	87	86	93		87	87	87	87
202403 B22 M																			
MOUTON FARMING																			
		0703875BON																	
		MFB 240073	 CEF 160394	99	112	107	99	105	90	113	98	99	94	104	101	79	110	113	112
		96762695	ERH 200016	83	91	33	13	1	1.13	20.7	0.46	74	-28	46	88	-1.41	1.62	1.02	88
						89	89	90	90	90	87	88	87	93		88	88	88	88
		MFB 240075	 CEF 160394	80	104	112	110	132	64	127	101	121	128	152	119	60	94	104	94
		96797675	MLB 200062	82	90	37	22	22	1.05	28.8	0.40	157	-83	161	86	-3.34	-0.95	0.31	87
						87	88	89	88	90	86	87	86	93		87	87	87	87
		MFB 240076	 HART180259	103	120	110	107	108	97	90	99	111	114	118	117	104	139	124	120
		96902903	GJN 150152	81	90	35	20	3	1.15	7.0	0.44	122	-60	80	86	1.07	6.25	2.00	86
						87	88	89	88	89	85	86	85	93		86	86	86	86
		MFB 240077	 HART180259	114	111	105	97	89	115	102	92	100	92	102	102	132	108	108	119
		96797683	SBB 190049	81	89	31	11	-12	1.20	13.9	0.56	79	-23	42	86	3.88	1.27	0.61	86
						86	87	88	88	89	85	86	85	93		85	86	85	86
		MFB 240079	 CEF 160394	80	108	108	97	102	92	133	95	115	116	127	116	84	88	119	102
		96804380	ERH 190126	82	90	33	11	-2	1.13	32.5	0.52	138	-64	101	88	-0.89	-1.78	1.51	88
						88	89	90	90	90	87	88	87	93		88	88	88	88
		MFB 240082	 CEF 160394	83	90	78	59	63	104	108	107	91	92	101	90	70	94	94	79
		96804414	MFB 200125	82	90	6	-22	-33	1.17	17.4	0.29	47	-23	37	88	-2.33	-0.92	-0.56	88
						88	89	90	90	90	87	88	87	93		88	88	88	88
		MFB 240087	 CEF 160394	95	107	85	70	82	85	100	101	86	78	90	88	77	96	108	92
		96840319	HMB 100036	82	90	12	-13	-17	1.11	12.8	0.41	27	0	10	87	-1.57	-0.62	0.60	87
						88	89	90	90	90	86	88	86	93		87	87	87	87
		MFB 240088	 CEF 160394	101	98	108	112	136	61	112	96	117	120	140	113	65	89	111	98
		96840327	MFB 200122	82	90	33	24	26	1.04	19.7	0.50	145	-69	132	88	-2.79	-1.68	0.91	88
						89	89	90	90	90	87	88	87	94		88	88	88	88
202405 B22 M																			
0703875BON																			

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																
202405 B22 M																			
MOUTON FARMING																			
		0703875BON																	
		MFB 240144	 HDT 150046	100	93	78	60	53	127	79	97	73	52	111	83	81	104	53	93
		97215362	MFB 210317	82	90	6	-22	-40	1.23	0.1	0.47	-24	43	62	87	-1.17	0.66	-4.01	88
						88	89	90	90	90	86	88	86	94		87	88	87	
		MFB 240145	 HDT 150046	93	112	127	133	144	77	110	77	133	126	125	132	101	109	53	113
		97215370	MFB 210307	82	90	50	43	32	1.09	18.8	0.83	205	-80	97		0.77	1.54	-4.01	
						88	89	90	90	90	86	88	86	94	87	87	88	87	88
		MFB 240150	 HDT 150046	95	91	100	103	132	55	97	99	95	91	152	100	78	96	86	85
		97215388	MFB 220005	81	89	26	16	22	1.03	10.7	0.45	62	-21	161		-1.47	-0.63	-1.21	
						87	88	89	88	89	85	87	85	93	86	87	87	87	87
		MFB 240156	 HDT 150046	111	114	119	116	121	89	106	93	109	106	144	113	99	86	70	115
		97225999	SBB 210157	81	90	43	28	14	1.12	16.5	0.56	114	-46	141		0.57	-2.15	-2.58	
						87	88	89	88	89	85	87	85	93	86	87	87	87	87
		MFB 240160	HDT 150046	102	96	102	98	101	95	99	80	108	94	100	110	93	120	69	101
		97226054	MFB 220020	53	68	28	12	-2	1.14	12.4	0.78	111	-28	35		0.00	3.15	-2.68	
						48	61	68	64	71	14	47	14	89	31	47	49	47	48
		MFB 240167	 HART200020	83	105	104	102	114	79	120	100	108	109	110	107	81	106	104	93
		97651053	ERH 110101	83	91	30	15	8	1.10	24.8	0.43	108	-52	60		-1.23	1.06	0.26	
						89	89	90	90	91	87	88	87	94	88	88	88	88	88
		MFB 240171	 HART200020	85	90	98	91	95	94	119	102	104	106	146	103	87	84	96	89
		97328900	MFB 220011	82	90	25	5	-7	1.14	24.1	0.38	93	-46	148		-0.63	-2.47	-0.38	
						87	88	89	88	90	86	87	86	93	86	87	87	87	87
		MFB 240176	 HART200020	92	109	109	117	130	76	116	114	108	122	136	106	88	74	99	87
		97328959	MFB 200131	82	90	34	28	21	1.09	22.6	0.17	111	-73	123		-0.50	-4.12	-0.12	
						88	89	90	90	90	86	87	86	94	87	87	87	87	87
		MFB 240189	 HART200020	93	108	112	115	115	97	122	99	115	119	151	110	90	93	104	98
		97401855	MFB 210305	82	90	37	27	9	1.15	26.0	0.45	136	-68	159		-0.34	-1.11	0.30	
						88	89	90	90	90	86	87	86	94	87	87	87	87	87
		MFB 240190	 HART200020	115	132	137	142	134	103	118	74	133	124	88	134	111	93	127	126
		97401871	MFB 210320	81	89	59	51	24	1.16	23.6	0.89	205	-76	7		1.76	-1.08	2.19	
						87	88	89	88	89	85	87	85	93	86	86	86	86	86
		MFB 240193	 HART200020	94	102	106	92	88	108	138	108	106	114	152	104	85	90	90	95
		97401905	MFB 210032	82	90	31	7	-12	1.18	35.6	0.27	100	-59	161		-0.78	-1.60	-0.92	
						87	88	89	88	89	86	87	86	93	86	86	87	86	86
		MFB 240198	 HART200020	93	107	119	124	143	67	135	93	131	135	96	124	102	117	114	110
		97401954	SBB 200102	81	89	43	35	31	1.06	33.6	0.55	195	-94	26		0.86	2.79	1.10	
						86	87	88	88	89	84	86	84	93	85	85	85	85	85
		MFB 240200	 HART200020	86	110	89	82	82	104	130	116	88	93	100	86	99	96	89	89
		97401970	MFB 210301	82	90	16	-3	-17	1.17	30.7	0.14	32	-25	35		0.63	-0.57	-0.98	
						88	89	90	90	90	86	88	86	94	87	87	87	87	87
		MFB 240205	 HART200105	104	98	102	95	85	119	106	111	106	116	137	107	109	143	112	107
		97651087	SBB 200129	81	90	28	9	-15	1.21	16.7	0.23	100	-63	125		1.58	6.91	0.98	
						86	87	88	88	89	85	86	85	93	86	86	86	86	86

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																
202405 B22 M MOUTON FARMING		0703875BON	 HART200105 SBB 170076	99	99	103	100	121	68	104	116	106	120	97	113	91	122	138	104
		MFB 240222		81	89	29	14	13	1.06	14.9	0.13	100	-70	27	86	-0.23	3.46	3.12	86
		97651244				86	87	88	88	89	85	86	85	93		85	86	85	
		MFB 240225	 HART200020 SBB 210219	94	112	115	113	117	90	110	83	112	101	118	106	100	104	113	109
		97824247		82	90	40	25	10	1.13	19.0	0.74	123	-38	79	87	0.66	0.66	1.05	87

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
CEF 160394	83594192	1	 CEF 130317 CEF 110136				98	99	66	108	118	91	82	102	92	93	88	96	99	92	99	66	73	103	107	104	102	132	131	114	113	103	91	78	56	93	119
							99	99	98	98	98	91	99	98	92	98	8	1.35	-1.4	10	14.2	-6.6	8	27.6	105	46	-40	2.1	31.0	-17.4	-2.8	33.8	-10	-6	-3.72	-0.99	1.59
																	98	99	98	98	99	98	98	99	98	98	99	99	99	98	98	98	99	99	98	98	98
SBB 170093	86206323	2	 HART120187 AG 150113				104	110	70	109	102	100	102	74	94	97	86	99	109	91	110	70	88	93	74	70	69	113	87	86	113	104	69	70	78	133	143
							98	98	96	96	95	89	97	95	90	95	4	1.13	-2.7	8	20.3	-5.5	44	19.0	-18	-37	14	1.0	5.1	-1.0	-2.9	34.3	-28	-13	-1.50	5.21	3.57
																	95	98	97	96	98	96	97	97	95	97	95	96	96	95	95	96	96	95	95	95	95
SBB 170109	86458882	2	 CRV 130336 VBB 060289				87	98	130	100	81	95	106	108	97	114	101	88	89	97	98	130	126	95	111	100	108	110	104	95	78	97	129	121	105	101	94
							96	97	95	95	94	88	96	93	89	93	25	2.22	-0.1	17	13.7	13.0	136	20.5	120	37	-50	0.9	15.1	-6.3	3.3	30.0	20	33	1.14	0.14	-0.56
																	93	97	95	95	97	95	96	96	93	97	93	94	95	93	93	95	94	94	93	93	93
HART190157	88974894	1	 HART140265 HART150106				99	102	106	93	98	100	101	100	99	109	109	98	104	106	102	106	104	104	97	100	87	102	87	92	106	95	110	105	123	113	130
							96	96	94	94	93	87	95	93	88	93	36	1.18	-2.1	31	16.0	5.7	82	28.9	68	37	-16	0.4	5.2	-4.4	-1.7	28.6	5	18	2.94	2.18	2.45
																	93	97	95	94	96	94	95	96	93	95	92	94	95	93	92	94	95	94	93	93	93
SBB 190105	88810999	1	 AG 130399 GJN 140049				99	94	106	108	124	111	95	94	107	100	90	103	86	90	94	106	106	102	96	105	94	95	122	129	114	111	76	91	103	132	113
							97	97	95	95	94	88	96	94	89	94	9	0.67	0.4	7	11.8	5.6	87	27.1	66	47	-27	0.1	26.0	-25.6	-3.1	38.3	-22	6	0.95	5.07	1.05
																	94	97	96	95	97	95	96	96	94	97	94	94	96	94	94	95	95	94	94	94	94
HART200020	89817134	1	 CEF 160394 HART160296				109	107	78	97	95	95	99	113	98	101	99	106	124	103	107	78	86	109	113	107	104	126	128	86	99	104	109	107	86	87	105
							99	99	98	98	97	90	99	98	92	98	23	0.38	-4.8	26	18.7	-3.2	39	33.1	127	54	-44	1.8	29.3	-1.1	-0.5	34.2	4	20	-0.68	-2.05	0.40
																	97	99	98	98	99	98	98	98	98	97	98	98	97	97	98	98	98	97	98	97	97
HART200105	90617986	2	 HART160228 HART170123				94	90	116	124	108	106	100	113	107	110	81	98	73	79	90	116	118	85	102	101	104	105	85	107	100	117	83	87	130	120	120
							98	97	96	96	95	89	97	95	90	95	-2	1.16	2.0	-9	9.8	8.5	118	11.6	85	37	-42	0.6	4.0	-13.2	-0.5	41.8	-17	2	3.65	3.27	1.62
																	95	98	97	96	97	96	96	96	95	96	95	96	96	95	95	96	96	95	95	95	95
HART210113	91640094	5	 HART170007 HART150364				100	103	89	101	75	83	97	108	86	113	106	100	99	97	103	89	95	106	101	81	85	116	125	87	73	104	77	78	109	97	86
							98	97	96	96	95	89	97	96	90	96	31	0.96	-1.5	18	16.4	0.4	60	30.5	85	-11	-12	1.2	27.4	-1.5	4.2	34.5	-22	-6	1.57	-0.49	-1.24
																	95	98	97	96	97	96	96	96	96	96	95	96	96	95	95	96	96	96	95	96	95
ERH 220088	93842391	1	 ERH 160049 ERH 190106				81	106	77	97	116	91	87	94	90	97	106	82	90	103	106	77	85	111	100	102	97	105	113	93	134	96	65	84	101	113	106
							90	90	88	88	87	82	89	86	83	86	31	2.91	-0.2	26	18.4	-3.3	37	34.5	79	41	-31	0.6	20.7	-5.2	-6.6	29.4	-31	-1	0.83	2.04	0.43
																	86	90	89	88	90	88	89	90	87	91	85	88	90	87	85	88	89	88	86	86	86
ERH 220143	94472750	1	 HART160248 ERH 190044				78	117	97	86	114	107	105	122	110	121	119	87	78	116	117	97	105	118	115	76	108	86	120	96	117	115	105	111	131	122	121
							93	91	89	89	88	83	91	88	84	88	49	2.30	1.4	45	24.0	2.9	85	41.4	137	-22	-50	-0.5	24.5	-6.9	-3.6	40.9	1	24	3.83	3.56	1.72
																	88	94	91	89	91	89	90	90	89	94	87	89	91	88	87	89	90	89	88	88	88
HART220434	93785491	1	 HDT 150040 JPL 110028				92	108	93	80	99	92	96	123	98	122	116	98	94	124	108	93	90	113	111	110	101	128	92	80	117	101	109	119	78	131	103
							93	90	89	89	87	83	90	88	84	88	46	1.15	-0.8	57	19.2	1.6	50	37.0	121	59	-38	1.9	8.3	2.4	-3.5	32.2	4	31	-1.52	4.89	0.18
																	88	94	91	89	90	89	89	90	89	86	86	91	91	87	86	89	89	89	88	88	88
MFB 220079	94777539	3	HART170071 ERH 100058				84	114	91	92	107	102	103	106	102	103	107	86	92	108	114	91	101	111	109	140	104	104	109	101	104	111	98	106	103	94	93
							81	72	58	54	41	58	69	36	54	43	33	2.45	-0.5	33	22.3	0.8	75	34.5	112	133	-44	0.5	18.1	-9.4	-1.2	38.7	-5	19	1.03	-0.91	-0.65
																	38	88	66	54	72	58	61	73	49	90	21	74	42	26	55	71	63	41	45	41	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal					Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				EBV Acc																															
ERH 230011	94636503	1			92 91	106 90	86 89	106 89	91 88	91 82	97 90	111 87	93 83	107 88	98 20 87	97 1.24 91	79 1.3 90	93 12 89	106 18.1 90	86 -0.6 89	97 66 89	111 34.6 90	100 81 88	134 118 94	99 -35 86	94 0.0 89	93 8.6 90	98 -7.9 88	93 0.7 86	98 30.9 89	71 -26 90	91 6 89	112 1.91 87	110 1.61 88	116 1.26 87
MFB 230017	94985686	1			79 91	111 91	105 89	83 89	72 88	82 83	103 90	91 88	81 84	109 88	118 47 88	82 2.85 91	93 -0.6 90	119 50 89	111 20.9 91	105 5.4 89	104 84 90	113 36.7 91	83 14 89	107 54 94	87 -16 86	114 1.1 89	92 7.9 91	70 7.8 88	84 2.3 86	97 30.1 89	93 -9 90	91 6 89	107 1.35 88	104 0.61 88	110 0.81 88
MFB 230034	94985843	1			100 89	122 89	90 87	101 87	103 85	120 81	124 88	102 84	117 82	112 85	98 20 86	96 1.41 90	107 -2.5 88	98 19 87	122 27.0 89	90 0.5 87	113 105 88	110 33.5 89	97 67 85	101 39 94	92 -24 84	98 0.2 86	96 10.4 89	95 -6.0 85	111 -2.5 84	103 33.9 87	107 2 88	103 17 87	97 0.38 85	118 2.86 85	109 0.67 85
MFB 230048	96375746	1			86 88	96 88	120 86	81 86	80 84	81 80	91 87	109 84	84 81	96 84	117 46 84	97 1.27 89	76 1.7 87	120 52 86	96 12.9 88	120 9.8 86	103 79 87	103 27.7 88	104 96 84	99 32 86	95 -28 83	90 -0.2 85	80 0.7 88	76 4.5 84	89 1.4 83	98 30.9 86	109 4 87	94 8 86	97 0.34 84	75 -3.93 84	107 0.51 84
MFB 230066	95333746	1			94 89	97 89	100 87	105 87	107 86	98 81	95 88	92 86	95 82	96 86	89 9 86	90 2.01 90	108 -2.7 88	93 12 87	97 13.1 89	100 3.8 87	101 76 88	98 23.4 89	103 90 86	95 23 93	103 -41 85	101 0.4 87	128 29.7 89	117 -19.0 86	101 -0.8 85	102 32.9 87	97 -6 89	104 17 88	110 1.64 85	113 2.14 86	94 -0.57 85
MFB 230095	95333977	1			76 92	108 91	109 90	97 90	100 89	99 83	103 91	108 88	100 84	122 88	104 29 88	83 2.73 92	73 2.0 91	101 24 90	108 19.4 91	109 6.4 90	115 109 90	113 36.3 91	104 93 89	98 32 94	101 -38 87	108 0.8 90	108 17.8 91	94 -5.5 89	100 -0.5 88	113 39.6 90	108 3 91	102 15 90	131 3.76 88	136 5.75 89	117 1.41 88
MFB 230098	96536131	2			79 89	100 90	113 88	95 88	76 86	81 81	95 89	102 85	82 82	98 86	105 30 86	83 2.76 90	83 0.8 88	103 26 88	100 15.0 88	113 7.7 89	110 97 89	105 29.2 90	94 57 86	122 89 94	98 -34 84	106 0.6 88	84 3.0 90	75 5.4 86	88 1.6 84	96 29.1 88	103 0 89	97 11 88	90 -0.28 86	115 2.44 86	99 -0.16 86
MFB 230100	95334017	1			93 92	105 92	92 90	91 90	115 89	101 84	95 91	101 88	101 85	100 88	110 36 89	96 1.45 93	96 -1.1 91	109 36 90	105 17.6 92	92 1.3 90	93 57 91	106 30.1 91	98 73 89	84 -3 94	94 -26 88	92 -0.1 89	113 20.7 91	105 -12.2 89	120 -4.0 88	105 34.7 90	94 -8 91	92 6 90	91 -0.22 88	114 2.32 89	106 0.47 88
MFB 230104	95334058	1			83 92	110 92	101 90	96 90	94 89	97 84	103 91	102 89	97 85	114 89	110 37 89	90 1.99 92	76 1.6 91	103 26 90	110 20.5 92	101 3.9 90	109 94 91	111 35.1 91	99 75 90	87 4 94	101 -38 88	105 0.6 90	142 37.5 91	94 -5.7 89	86 2.0 88	118 42.5 90	91 -10 91	94 8 90	118 2.46 89	120 3.22 89	88 -1.11 89
SBB 230022	94714631	2			92 90	91 90	109 88	95 88	119 86	97 82	83 89	88 86	94 83	95 85	99 22 87	103 0.64 91	70 2.4 89	104 28 88	91 9.9 90	109 6.3 88	97 65 89	100 25.2 90	88 35 86	108 54 94	80 -4 85	107 0.7 87	93 8.5 90	112 -16.1 86	121 -4.2 85	105 34.9 88	92 -10 89	83 -1 88	89 -0.46 85	120 3.16 85	139 3.27 85
SBB 230049	94829678	1			118 89	77 90	85 87	130 87	91 86	80 81	77 89	94 85	80 82	85 86	74 -12 86	117 -0.80 90	101 -1.7 88	76 -14 87	77 2.4 90	85 -1.0 87	74 11 88	87 13.0 90	94 57 86	119 81 94	104 -44 84	116 1.2 87	93 8.8 90	108 -13.5 86	92 0.9 89	86 23.7 87	99 -4 89	95 10 88	73 -2.01 85	108 1.39 86	87 -1.12 85
MFB 240012	96615208	2			88 90	109 90	96 88	88 88	95 87	93 82	100 89	91 86	91 83	101 86	108 34 87	82 2.81 91	109 -2.7 89	113 42 88	109 19.6 90	96 2.4 88	97 67 89	112 35.7 90	93 55 87	133 115 93	93 -26 85	101 0.4 88	97 10.9 90	81 1.7 86	110 -2.4 86	95 29.0 88	105 1 89	107 20 88	102 0.90 86	104 0.70 87	123 1.85 86

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
MFB 240016	96615232	1			87	98	115	117	67	85	105	117	90	111	90	87	84	85	98	115	121	95	120	115	115	98	115	65	74	102	137	124	107	111	116
					90	90	89	88	87	82	90	86	83	86	10	2.38	0.5	-1	13.9	8.2	124	20.6	156	73	-61	0.2	21.5	11.1	4.0	32.8	26	35	1.38	1.81	1.30
															87	91	89	88	90	89	89	90	87	93	86	87	90	86	86	88	89	88	86	86	86
MFB 240017	96762547	1			109	99	97	109	108	108	101	94	105	102	93	110	99	90	99	97	102	98	91	72	79	105	104	108	107	102	69	80	103	105	126
					90	90	88	88	87	82	89	86	83	86	14	-0.10	-1.4	7	14.3	2.8	78	23.0	45	-32	-1	0.6	15.4	-13.8	-1.8	33.0	-28	-4	1.00	0.82	2.13
															87	91	89	88	90	88	89	90	87	93	86	88	90	86	86	88	89	88	86	87	86
MFB 240022	96615281	1			79	102	126	93	91	96	103	91	93	105	101	85	78	104	102	126	121	98	88	71	78	112	98	77	99	105	111	84	100	123	125
					90	90	88	88	87	82	89	86	83	86	24	2.55	1.4	28	15.8	11.8	125	23.6	34	-35	0	1.0	11.7	4.1	-0.4	34.9	6	-1	0.66	3.70	2.02
															86	90	89	88	90	88	89	90	87	93	86	88	90	86	86	88	89	88	86	87	86
MFB 240030	96615349	1			104	80	126	106	104	97	87	87	93	85	95	109	84	91	80	126	109	85	76	142	86	94	94	102	101	103	109	90	91	106	117
					89	89	87	87	85	81	88	85	82	85	16	0.00	0.5	9	4.4	11.7	96	11.6	-10	138	-14	0.0	9.5	-10.2	-0.8	33.4	4	5	-0.25	0.94	1.39
															85	90	88	87	89	87	88	89	86	93	84	86	89	85	84	86	88	87	85	85	85
MFB 240041	96615448	1			81	125	94	73	106	108	118	120	110	130	134	81	103	133	125	94	101	127	106	84	103	116	103	105	103	108	134	118	118	96	92
					90	90	88	88	87	82	89	87	83	87	69	2.93	-2.0	71	28.6	1.8	76	49.2	101	-4	-41	1.2	14.3	-11.9	-1.2	36.5	24	30	2.50	-0.63	-0.71
															87	91	89	88	90	88	89	90	87	93	86	88	90	87	86	88	89	88	87	87	87
MFB 240043	96615463	1			93	117	82	89	101	101	104	116	104	117	109	96	96	112	117	82	94	119	112	87	103	114	125	80	110	112	111	110	119	106	125
					89	89	87	87	85	81	88	86	82	86	35	1.39	-1.0	40	23.8	-1.7	59	41.6	123	5	-41	1.1	27.7	2.4	-2.4	38.9	5	23	2.58	1.03	2.03
															85	90	88	87	89	87	88	89	86	93	85	87	89	85	84	86	88	87	85	86	85
MFB 240051	96615547	2			81	97	115	86	93	85	88	101	86	105	107	92	77	114	97	115	103	112	96	130	106	104	118	89	99	98	121	100	108	114	144
					88	88	86	86	85	80	87	84	81	84	33	1.85	1.5	42	13.4	8.4	80	35.6	64	109	-47	0.5	23.2	-2.6	-0.5	30.6	14	14	1.46	2.23	3.65
															85	89	87	86	88	86	87	88	85	93	84	85	88	85	84	86	87	86	84	85	84
MFB 240053	96615562	1			95	77	131	93	89	79	77	105	81	93	108	101	87	105	77	130	102	89	107	121	108	100	82	85	97	98	119	109	102	114	90
					88	89	86	86	84	80	88	84	81	83	35	0.91	0.1	29	2.8	13.1	79	14.8	107	87	-50	0.3	1.9	-0.7	0.0	30.6	12	21	0.92	2.20	-0.92
															85	89	87	86	89	86	87	88	84	93	83	85	88	84	83	86	87	86	83	83	83
MFB 240063	96902895	1			104	104	96	105	109	110	106	102	108	90	93	101	106	93	104	96	104	105	98	137	110	92	80	111	102	109	132	110	84	83	98
					89	89	87	87	85	81	88	85	82	85	14	0.89	-2.4	12	17.3	2.4	84	29.9	73	125	-53	-0.1	0.8	-15.5	-1.0	37.5	22	23	-0.88	-2.60	-0.22
															86	90	88	87	89	87	88	89	86	93	84	87	89	85	84	86	88	87	85	85	85
MFB 240073	96762695	2			95	112	81	88	106	99	99	101	98	112	105	93	107	113	112	81	88	113	99	104	94	106	113	83	119	103	105	99	79	110	113
					91	91	89	89	88	83	90	88	84	88	30	1.69	-2.5	42	21.4	-2.2	45	36.5	74	46	-28	0.7	20.7	0.7	-3.8	33.5	1	13	-1.41	1.62	1.02
															88	91	90	89	91	89	90	90	88	93	87	89	90	88	86	89	90	89	88	88	88
MFB 240075	96797675	2			78	104	83	93	100	80	84	119	86	94	112	81	85	107	104	83	86	114	121	152	128	128	127	99	99	105	132	110	60	94	104
					90	90	88	88	87	82	89	86	83	87	39	2.97	0.5	33	17.2	-1.5	40	37.8	157	161	-83	1.9	28.8	-8.5	-0.3	34.8	22	22	-3.34	-0.95	0.31
															87	91	89	88	90	88	89	90	87	93	86	88	90	87	86	88	89	88	87	87	87
MFB 240076	96902903	1			89	120	73	98	104	103	108	117	105	120	101	84	104	103	120	73	95	119	111	118	114	134	90	101	98	115	108	107	104	139	124
					89	90	88	87	86	81	89	86	82	86	24	2.65	-2.2	26	25.9	-4.5	61	42.3	122	80	-60	2.2	7.0	-9.7	-0.3	40.7	3	20	1.07	6.25	2.00
															86	90	88	87	90	88	88	90	86	93	85	87	89	86	85	87	89	88	86	86	86

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal					Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				EBV Acc																															
				Sire ID Dam ID																															
MFB 240077	96797683	1	 HART180259 SBB 190049		101	111	101	98	106	114	114	102	112	119	104	97	110	100	111	101	111	112	100	102	92	109	102	97	105	113	89	97	132	108	108
					89	89	87	87	86	81	88	86	82	86	29	1.32	-2.9	22	20.7	3.9	99	36.0	79	42	-23	0.8	13.9	-7.5	-1.5	39.9	-12	11	3.88	1.27	0.61
															86	90	88	87	89	87	88	89	86	93	85	87	89	86	85	87	88	87	85	86	85
MFB 240079	96804380	1	 CEF 160394 ERH 190126		89	108	69	98	92	80	88	116	86	102	98	89	95	103	108	69	80	117	115	127	116	114	133	85	96	102	102	97	84	88	119
					90	90	89	89	87	82	90	88	83	88	21	2.09	-1.0	26	19.0	-5.7	24	40.4	138	101	-64	1.1	32.5	-0.7	0.1	32.9	-2	11	-0.89	-1.78	1.51
															88	91	89	89	90	89	89	90	88	93	87	89	90	87	86	88	90	89	88	88	88
MFB 240082	96804414	1	 CEF 160394 MFB 200125		99	90	83	117	100	83	82	90	82	79	86	99	91	85	90	83	83	96	91	101	92	98	108	94	100	110	63	59	70	94	94
					91	90	89	89	87	82	90	88	83	88	5	1.12	-0.3	0	9.4	-1.4	31	21.0	47	37	-23	0.2	17.4	-5.6	-0.6	37.6	-33	-22	-2.33	-0.92	-0.56
															88	91	90	89	90	89	89	90	88	93	87	89	90	87	86	89	90	89	88	88	88
MFB 240087	96840319	1	 CEF 160394 HMB 100036		97	107	66	102	112	95	90	88	92	92	92	99	94	98	107	66	78	108	86	90	78	106	100	106	113	107	82	70	77	96	108
					90	90	89	88	87	82	90	87	83	87	13	1.07	-0.8	19	18.9	-6.8	21	31.8	27	10	0	0.7	12.8	-12.3	-2.8	36.0	-17	-13	-1.57	-0.62	0.60
															87	91	89	88	90	89	89	90	88	93	86	88	90	87	86	88	90	89	87	87	87
MFB 240088	96840327	1	 CEF 160394 MFB 200122		102	98	102	99	105	101	97	113	103	98	102	101	102	99	98	102	100	110	117	140	120	114	112	106	100	106	136	112	65	89	111
					91	90	89	89	88	82	90	88	83	88	26	0.92	-1.9	20	13.9	4.2	73	34.1	145	132	-69	1.1	19.7	-12.8	-0.5	35.4	26	24	-2.79	-1.68	0.91
															88	91	90	89	90	89	89	90	88	94	87	89	90	88	87	89	90	89	88	88	88
MFB 240094	96902911	1	 CEF 160394 MFB 200138		92	108	102	91	113	108	103	121	112	106	109	94	94	109	108	102	104	112	124	147	125	107	95	109	107	112	122	114	72	88	123
					91	90	89	89	87	82	90	88	83	88	35	1.56	-0.8	35	19.5	4.2	84	35.8	169	149	-79	0.7	9.6	-14.3	-1.7	38.8	14	26	-2.16	-1.86	1.92
															88	91	90	89	90	89	89	90	88	93	87	89	90	87	86	89	90	89	88	88	88
MFB 240095	96902929	1	 CEF 160394 MFB 200139		98	95	69	106	125	92	78	93	90	86	93	97	98	94	95	69	71	101	98	138	108	106	141	102	129	115	94	83	79	92	113
					90	90	89	89	87	82	90	88	83	88	14	1.30	-1.4	13	12.3	-5.7	4	25.8	72	128	-51	0.6	37.5	-10.2	-5.6	40.7	-8	-1	-1.40	-1.23	1.06
															88	90	89	89	90	89	89	90	88	94	87	89	90	87	86	88	90	89	88	88	88
MFB 240108	96943972	1	 CEF 160394 MFB 200135		81	101	89	97	92	78	86	87	77	89	99	82	88	102	101	89	90	103	85	133	97	110	102	93	91	105	89	74	86	94	126
					91	90	89	89	88	82	90	88	83	88	22	2.85	0.0	25	15.4	0.2	49	27.9	23	117	-32	0.9	14.2	-4.9	1.1	34.7	-11	-10	-0.76	-0.91	2.17
															88	91	90	89	90	89	89	90	89	94	87	89	90	88	87	89	90	89	88	88	88
MFB 240112	96963665	2	 HART200020 SBB 180115		106	106	101	93	98	106	107	112	107	103	104	105	108	107	106	101	103	115	110	152	106	117	102	84	98	117	106	119	88	105	130
					90	90	88	88	87	82	89	86	83	87	29	0.46	-2.7	32	18.3	4.0	80	38.7	118	161	-47	1.3	14.1	0.1	-0.3	41.9	2	30	-0.47	0.89	2.50
															87	91	89	88	90	88	89	90	87	93	86	88	90	86	86	88	89	88	87	87	87
MFB 240118	97040208	1	 HART200020 MFB 210316		104	102	87	101	99	96	96	104	97	100	96	102	105	98	102	87	91	111	98	142	96	112	94	95	104	103	101	100	97	98	114
					90	90	88	88	87	82	89	87	83	87	17	0.76	-2.3	19	15.9	-0.3	53	35.0	71	137	-31	1.0	8.9	-6.5	-1.3	33.6	-2	13	0.35	-0.22	1.14
															87	90	89	88	90	88	89	90	87	93	86	88	90	87	86	88	89	89	87	87	87
MFB 240144	97215362	1	 HDT 150046 MFB 210317		110	93	75	123	117	100	88	83	96	93	83	115	85	82	93	75	80	98	73	111	52	139	79	114	108	118	53	60	81	104	53
					90	90	88	88	87	82	89	87	83	88	0	-0.57	0.5	-5	11.2	-3.8	25	23.6	-24	62	43	2.5	0.1	-17.2	-1.9	42.8	-40	-22	-1.17	0.66	-4.01
															87	90	89	88	90	88	89	90	88	94	86	88	90	87	86	88	90	89	87	88	87
MFB 240145	97215370	1	 HDT 150046 MFB 210307		79	112	88	90	105	93	95	132	100	113	117	85	81	111	112	88	95	116	133	125	126	127	110	85	111	118	144	133	101	109	53
					90	90	88	89	87	82	89	87	83	88	46	2.52	1.0	38	21.2	-0.1	61	39.4	205	97	-80	1.8	18.8	-0.3	-2.5	42.8	32	43	0.77	1.54	-4.01
															87	90	89	89	90	88	89	90	88	94	86	88	90	87	86	88	90	89	87	88	87

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal					Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
				EBV Acc																																
				Sire ID																																
				Dam ID																																
MFB 240150	97215388			HDT 150046	110	91	83	105	113	95	83	100	95	85	91	112	100	94	91	83	80	97	95	152	91	133	97	106	110	113	132	103	78	96	86	
				MFB 220005	90	89	88	88	86	81	89	86	82	87	11	-0.25	-1.5	13	10.4	-1.6	24	22.1	62	161	-21	2.2	10.7	-12.8	-2.4	39.9	22	16	-1.47	-0.63	-1.21	
															87	90	89	88	89	88	88	90	87	93	85	88	89	86	85	88	89	88	87	87	87	
MFB 240156	97225999	1		HDT 150046	99	114	89	87	113	111	106	113	112	115	115	103	100	115	114	89	97	123	109	144	106	143	106	108	100	123	121	116	99	86	70	
				SBB 210157	89	90	88	88	86	81	89	86	82	87	44	0.68	-1.5	44	22.7	0.4	66	45.6	114	141	-46	2.7	16.5	-13.9	-0.6	45.8	14	28	0.57	-2.15	-2.58	
															87	90	88	88	90	88	89	89	87	93	85	88	89	86	85	88	89	88	87	87	87	
MFB 240160	97226054			HDT 150046	111	96	90	121	101	102	99	110	104	101	87	113	92	83	96	90	97	99	108	100	94	134	99	98	96	117	101	98	93	120	69	
				MFB 220020	68	68	54	56	35	53	64	31	49	48	5	-0.35	-0.5	-3	12.8	0.7	66	24.2	111	35	-28	2.2	12.4	-7.7	0.1	42.4	-2	12	0.00	3.15	-2.68	
															45	72	60	56	68	54	59	70	47	89	14	50	71	37	18	49	68	61	47	49	47	
MFB 240167	97651053	2		HART200020	98	105	75	94	90	83	90	107	86	93	103	93	114	106	105	75	81	103	108	110	109	104	120	83	99	102	114	102	81	106	104	
				ERH 110101	91	91	89	89	88	83	90	88	84	88	27	1.72	-3.5	31	17.6	-3.9	27	27.5	108	60	-52	0.5	24.8	0.8	-0.3	33.1	8	15	-1.23	1.06	0.26	
															88	91	90	89	91	90	89	90	88	94	87	89	91	88	87	89	90	89	88	88	88	
MFB 240171	97328900	1		HART200020	104	90	86	111	98	85	83	103	86	89	88	103	98	89	90	86	83	98	104	146	106	132	119	87	104	110	95	91	87	84	96	
				MFB 220011	90	90	88	88	87	82	89	86	83	87	8	0.63	-1.3	6	9.6	-0.7	32	22.9	93	148	-46	2.1	24.1	-1.8	-1.3	37.6	-7	5	-0.63	-2.47	-0.38	
															87	91	89	88	90	88	89	90	87	93	86	88	90	87	86	88	89	88	87	87	87	
MFB 240176	97328959	1		HART200020	83	109	82	94	106	92	94	106	93	87	106	79	108	106	109	82	90	109	108	136	122	128	116	88	114	107	130	117	88	74	99	
				MFB 200131	90	90	88	88	87	82	89	87	83	87	31	3.18	-2.7	31	19.8	-1.8	49	33.1	111	123	-73	1.8	22.6	-2.4	-3.1	35.8	21	28	-0.50	-4.12	-0.12	
															87	90	89	88	90	88	89	90	87	94	86	88	90	87	86	88	90	89	87	87	87	
MFB 240189	97401855	1		HART200020	94	108	94	90	91	93	101	110	96	98	109	89	111	111	108	94	97	115	115	151	119	121	122	76	102	110	115	115	90	93	104	
				MFB 210305	90	90	88	88	87	82	89	87	83	87	36	2.11	-3.0	38	19.4	1.8	66	37.9	136	159	-68	1.5	26.0	4.7	-0.9	38.0	9	27	-0.34	-1.11	0.30	
															87	90	89	88	90	88	89	90	87	94	86	88	90	87	86	88	90	89	87	87	87	
MFB 240190	97401871	1		HART200020	90	132	98	74	92	115	132	134	120	126	134	89	109	132	132	98	109	128	133	88	124	109	118	80	90	120	134	142	111	93	127	
				MFB 210320	89	89	87	87	86	81	88	86	82	86	69	2.13	-2.8	70	32.3	3.0	96	49.9	205	7	-76	0.8	23.6	2.4	1.3	43.7	24	51	1.76	-1.08	2.19	
															86	90	88	87	89	88	88	89	87	93	85	87	89	86	85	87	89	88	86	86	86	
MFB 240193	97401905			HART200020	90	102	97	101	99	94	97	104	95	95	98	87	101	98	102	97	100	110	106	152	114	134	138	93	101	105	88	92	85	90	90	
				MFB 210032	89	90	88	88	87	82	89	86	83	86	20	2.36	-1.7	19	16.2	2.7	74	34.2	100	161	-59	2.2	35.6	-4.9	-0.7	34.9	-12	7	-0.78	-1.60	-0.92	
															87	90	88	88	90	88	89	90	87	93	86	88	89	86	86	88	89	88	86	87	86	
MFB 240198	97401954	1		HART200020	86	107	90	90	105	93	93	124	98	110	106	88	93	111	107	90	93	111	131	96	135	122	135	96	104	107	143	124	102	117	114	
				SBB 200102	89	89	87	87	85	81	88	85	82	85	31	2.24	-0.6	38	18.5	0.8	56	34.7	195	26	-94	1.5	33.6	-7.0	-1.3	35.8	31	35	0.86	2.79	1.10	
															86	90	88	87	89	88	88	89	86	93	84	87	89	85	84	87	88	87	85	85	85	
MFB 240200	97401970	1		HART200020	91	110	56	105	103	86	89	86	83	89	93	89	97	96	110	56	74	108	88	100	93	123	130	102	107	97	82	82	99	96	89	
				MFB 210301	90	90	88	88	87	82	89	87	83	87	13	2.12	-1.1	16	20.3	-9.7	9	31.8	32	35	-25	1.6	30.7	-10.2	-1.8	30.2	-17	-3	0.63	-0.57	-0.98	
															87	90	89	88	90	88	88	90	88	94	86	88	90	87	86	88	90	89	87	87	87	
MFB 240205	97651087	1		HART200105	107	98	102	109	100	104	103	107	105	107	88	104	106	89	98	102	106	95	106	137	116	106	106	104	88	115	85	95	109	143	112	
				SBB 200129	89	90	87	87	86	81	89	86	82	86	7	0.56	-2.4	7	13.8	4.5	88	20.9	100	125	-63	0.6	16.7	-11.2	1.6	41.1	-15	9	1.58	6.91	0.98	
															86	90	88	87	90	87	88	90	86	93	85	87	89	86	85	87	88	87	86	86	86	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal						Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc		Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				Sire ID	Dam ID																															
MFB 240222	97651244	3	 HART200105  SBB 170076	200105	170076	101	99	103	106	95	99	101	113	101	104	94	102	95	92	99	103	106	95	106	97	120	112	104	97	92	106	121	100	91	122	138
						89	89	87	87	86	81	88	86	82	86	15	0.77	-0.9	11	14.5	4.6	88	20.3	100	27	-70	1.0	14.9	-7.3	0.9	35.6	13	14	-0.23	3.46	3.12
						86	90	88			87	89	87	88	87	90	88	87	89	87	88	89	86	86	93	85	86	89	86	85	87	88	87	85	86	85
MFB 240225	97824247	2	 HART200020  SBB 210219	200020	210219	100	112	84	90	88	94	103	106	95	109	111	97	123	111	112	84	92	119	112	118	101	136	110	77	91	113	117	113	100	104	113
						90	90	88	88	87	82	89	87	83	87	38	1.26	-4.7	39	21.5	-1.3	54	42.1	123	79	-38	2.3	19.0	4.0	1.0	39.8	10	25	0.66	0.66	1.05
						87	91	89			88	90	88	89	88	90	88	88	90	88	89	90	87	94	86	88	90	87	86	88	90	89	87	87	87	
MFB 240230	97824296	1	 CEF 160394  MFB 200130	160394	200130	86	99	94	93	94	81	86	94	81	93	103	85	97	106	99	94	90	105	99	122	100	137	116	93	96	103	92	85	72	93	81
						90	90	89	89	88	82	90	88	83	88	28	2.52	-1.1	31	14.2	1.8	50	29.8	75	89	-37	2.4	22.1	-4.8	0.1	33.7	-9	0	-2.08	-1.11	-1.66
						88	90	89			89	90	88	89	88	90	89	89	90	89	89	90	88	88	89	87	89	89	87	87	89	89	88	88	88	
MFB 240233	98191711	1	 HART200105  GJN 150214	200105	150214	104	92	99	94	100	90	86	97	90	92	98	104	105	105	92	99	90	92	95	104	99	102	69	97	106	100	92	97	102	101	99
						89	89	87	87	86	81	88	86	82	86	21	0.52	-2.2	30	10.7	3.5	48	17.8	60	47	-35	0.4	-5.5	-7.3	-1.6	31.7	-10	11	0.84	0.14	-0.14
						86	90	88			87	89	87	88	87	90	88	87	89	87	88	88	86	86	86	85	87	87	86	85	87	87	86	85	86	85
MFB 250001	98192008	2	 HART200105  ERH 180003	200105	180003	92	89	107	113	115	99	88	90	96	84	86	98	74	86	89	107	104	87	86	100	89	96	83	116	112	106	67	68	101	92	99
						89	90	87	87	86	81	89	86	82	86	5	1.21	1.9	2	9.3	5.8	82	13.1	27	37	-18	0.1	2.7	-18.3	-2.7	35.5	-30	-15	0.78	-1.14	-0.16
						86	90	88			88	89	86	82	86	86	90	88	87	90	87	88	88	86	87	85	87	87	86	85	87	87	86	86	86	
MFB 250009	98491715	1	 CEF 160394  SBB 190037	160394	190037	112	101	74	95	95	89	89	115	93	102	104	112	110	106	101	74	76	115	111	109	101	120	95	91	92	110	84	90	75	100	121
						90	90	89	88	87	82	90	87	83	88	29	-0.28	-3.0	31	15.5	-4.3	16	38.0	122	57	-38	1.4	9.7	-3.7	0.8	37.9	-16	5	-1.79	0.04	1.71
						88	91	89			88	90	89	88	88	88	91	89	88	90	89	88	90	88	88	86	89	89	87	86	88	88	88	87	88	87
MFB 250010	98491723	2	 CEF 160394  ERH 200135	160394	200135	103	96	85	90	82	75	83	109	79	101	109	104	104	111	96	85	80	107	106	100	95	143	97	61	100	101	95	90	83	101	123
						91	91	89	89	88	83	90	88	84	88	36	0.53	-2.1	39	13.0	-0.8	24	31.1	102	36	-28	2.7	11.1	13.2	-0.6	32.5	-7	5	-1.00	0.26	1.88
						88	91	90			88	90	88	84	88	88	91	90	89	91	89	90	90	89	88	87	89	89	88	87	89	89	89	88	88	88
MFB 250011	98491731	2	 HART200020  ERH 110079	200020	110079	97	101	91	101	92	90	94	95	89	100	98	97	97	98	101	91	94	106	96	91	94	126	126	90	93	108	104	95	96	111	115
						91	91	90	89	88	83	91	88	84	88	21	1.28	-1.1	19	15.7	0.8	59	30.5	66	14	-27	1.8	28.1	-3.3	0.7	36.9	0	9	0.29	1.84	1.21
						88	92	90			88	91	89	90	88	88	92	90	89	91	90	90	90	89	89	87	90	90	88	87	89	89	89	88	89	88
MFB 250012	98491749	1	 HART200020  DBP 140154	200020	140154	110	98	93	107	101	101	98	104	101	95	94	111	99	91	98	93	96	102	106	89	79	117	117	97	100	108	98	95	103	76	102
						91	91	89	89	88	83	90	88	84	88	16	-0.15	-1.5	9	14.0	1.5	65	27.1	104	10	-3	1.2	23.2	-7.6	-0.5	36.6	-5	9	0.95	-3.78	0.15
						88	92	90			88	90	88	84	88	88	92	90	89	91	89	90	90	88	89	87	89	89	87	87	89	89	89	88	88	88
MFB 250013	98527062	3	 HART200105  SBB 190066	200105	190066	102	86	100	106	93	83	83	98	84	99	86	100	101	92	86	100	91	92	99	118	95	118	79	91	94	109	84	92	112	125	122
						90	90	88	88	86	82	89	86	83	86	4	0.97	-1.7	11	7.6	3.6	51	17.9	76	78	-28	1.3	0.1	-4.2	0.6	37.1	-16	7	1.91	4.03	1.83
						87	91	89			87	89	86	83	86	87	91	89	88	90	88	89	89	86	87	85	87	88	86	86	87	87	87	86	86	86
MFB 250015	98527088	2	 CEF 160394  ERH 190106	160394	190106	82	113	87	84	116	100	97	112	102	107	117	85	94	118	113	87	92	124	115	100	117	110	120	96	121	109	101	102	84	86	107
						90	90	89	89	87	82	90	88	83	88	47	2.56	-0.7	49	21.8	-0.3	54	46.0	135	35	-65	0.9	25.0	-6.8	-4.3	37.4	-2	15	-0.88	-2.11	0.56
						88	91	89			88	90	88	89	88	88	91	89	89	90	89	89	90	88	88	87	89	89	87	86	88	89	88	88	88	
MFB 250016	98527096	1	 HART200105  HOB 200073	200105	200073	76	101	89	81	90	69	79	112	74	102	121	84	84	123	101	89	82	106	107	121	110	106	101	78	93	103	113	103	111	108	87
						88	88	86	85	84	80	87	84	81	84	52	2.64	0.6	56	15.2	0.4	29	30.1	105	85	-54	0.7	13.6	3.4	-0.3	33.9	7	16	1.78	1.36	-1.20
						85	89	86			85	88	86	86	85	85	89	86	85	88	86	86	87	84	86	83	85	86	84	83	86	85	84	83	84	83

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Inbreeding	Genomic Parentage	Index EBV Acc	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
MFB 250021	2			CEP 160394	ERH 200016	76	113	85	78	116	93	94	93	91	101	122	73	92	128	113	85	87	117	95	98	93	131	120	93	130	102	100	95	75	94	85
98527146						91	90	89	89	87	82	90	87	83	88	53	3.77	-0.5	63	21.9	-0.9	42	39.8	61	31	-25	2.0	25.0	-4.9	-5.8	32.8	-3	9	-1.85	-0.91	-1.33
																88	91	90	89	90	89	89	90	88	88	86	89	89	88	86	88	89	88	88	88	
MFB 250022	1			HART200020	MFB 200134	120	81	98	113	106	96	85	79	91	77	90	119	109	87	81	98	87	88	85	103	89	122	110	112	105	96	90	83	74	87	99
98527153						90	90	88	88	87	82	89	87	83	87	10	-1.02	-2.8	2	5.0	3.2	43	14.6	23	44	-18	1.5	18.6	-15.7	-1.4	29.5	-11	-1	-1.88	-1.99	-0.18
																87	90	89	88	90	88	89	89	87	88	86	88	88	87	86	88	88	88	87	87	87
MFB 250023	2			CEP 160394	ERH 160004	101	97	73	105	110	89	82	91	87	89	92	105	89	95	97	73	76	101	95	87	96	109	111	96	108	118	100	84	72	93	113
98527161						91	91	89	89	88	83	90	88	84	88	13	0.47	-0.1	14	13.6	-4.7	16	25.8	60	3	-31	0.8	19.1	-6.6	-2.0	42.7	-3	-1	-2.11	-1.11	1.05
																88	91	90	89	91	89	90	90	89	89	89	87	89	89	88	89	89	88	88	88	
MFB 250024	1			HART200020	MFB 200125	106	95	69	101	117	89	78	94	88	89	91	107	100	99	95	69	69	100	95	99	96	114	117	97	129	103	70	76	87	125	92
98559206						90	90	88	88	87	82	89	87	83	87	11	0.24	-1.6	20	12.3	-5.9	-2	25.3	61	34	-30	1.1	22.7	-7.1	-5.6	33.5	-27	-8	-0.66	4.07	-0.73
																87	90	89	88	90	88	89	89	87	88	86	88	88	87	86	88	88	87	87	87	
MFB 250028	3			CEP 160394	HA 130078	104	96	100	95	99	95	92	106	96	97	103	107	98	104	96	100	95	108	113	105	116	120	140	98	105	95	116	94	75	105	110
98617798						90	90	89	88	87	82	90	87	83	87	27	0.21	-1.3	27	13.0	3.7	60	32.3	130	48	-63	1.4	36.5	-8.0	-1.5	29.0	9	9	-1.80	0.85	0.79
																88	91	89	88	90	89	89	90	88	89	86	88	89	87	86	88	88	88	87	87	87
MFB 250031	6			HART200020	ERH 170083	92	113	100	78	93	97	107	114	100	104	121	94	103	127	113	100	98	122	118	107	113	122	123	84	101	103	120	118	94	95	105
98661945						70	72	55	50	37	55	66	33	51	43	52	1.61	-2.0	61	21.7	3.8	69	44.8	146	53	-58	1.5	26.7	0.2	-0.7	33.8	13	30	0.04	-0.80	0.37
																36	75	59	50	72	55	59	66	47	56	17	54	56	37	23	50	55	52	41	45	42
MFB 250032	2			HART210113	SBB 210019	99	101	96	90	80	83	93	109	87	107	115	102	97	110	101	96	93	114	109	112	110	85	110	105	73	94	102	101	113	107	99
98661952						89	89	87	87	85	81	88	86	82	86	44	0.77	-1.2	36	15.5	2.6	57	37.2	115	64	-52	-0.5	19.0	-11.9	4.3	28.0	-1	15	2.00	1.19	-0.14
																86	90	88	87	89	87	88	88	86	86	85	87	87	85	84	87	87	86	86	86	
MFB 250036	2			CEP 160394	SBB 210080	109	102	87	105	106	105	100	96	102	94	97	108	105	94	102	87	94	100	106	97	102	121	127	107	103	103	103	90	63	104	126
98700149						90	90	88	88	87	82	89	87	83	88	20	0.12	-2.2	13	16.3	-0.2	60	25.3	102	30	-39	1.5	29.2	-12.9	-1.1	33.4	-1	4	-3.03	0.71	2.16
																88	91	89	88	90	88	89	90	88	88	86	89	89	87	86	88	88	88	87	88	87
MFB 250037	3			CEP 160394	MLB 200025	97	104	91	98	96	94	97	89	91	82	101	97	98	102	104	91	95	102	99	106	115	101	121	109	86	100	103	86	71	88	109
98733272						91	91	89	89	88	83	90	88	84	88	24	1.28	-1.3	24	17.2	0.9	62	26.4	75	50	-61	0.4	25.1	-13.9	1.9	31.9	0	1	-2.24	-1.77	0.68
																88	91	90	89	91	89	90	90	88	89	87	89	89	88	87	89	89	88	88	88	
MFB 250042	1			HART210113	MFB 220090	100	104	98	101	86	94	102	90	92	106	106	103	94	98	104	98	102	105	87	73	82	117	108	101	72	113	81	83	96	108	85
98780547						91	91	89	89	88	83	90	88	84	89	31	0.69	-0.8	19	16.8	2.9	79	29.2	31	-28	-8	1.3	17.4	-9.6	4.4	39.7	-18	-2	0.32	1.27	-1.29
																89	92	90	89	91	89	90	90	89	89	88	89	89	88	88	89	89	89	89	89	
MFB 250046	2			HART200020	MFB 230021	88	116	99	90	101	107	111	118	109	110	109	90	94	110	116	99	109	120	114	105	94	105	115	92	104	107	113	104	99	85	118
98780588						91	91	89	89	88	83	90	88	84	88	35	2.05	-0.8	36	23.5	3.5	94	42.7	131	48	-27	0.6	21.9	-4.6	-1.3	35.8	7	18	0.63	-2.28	1.46
																88	91	90	89	91	89	90	90	88	89	87	89	89	88	87	89	89	88	88	88	
MFB 250049	1			HART190157	ERH 110061	82	102	96	94	100	88	90	86	85	90	103	86	85	105	102	96	96	103	87	93	74	94	77	88	107	104	92	80	101	99	94
98780604						90	90	88	88	87	82	89	87	83	87	27	2.44	0.4	29	16.2	2.4	64	27.3	30	18	6	0.0	-0.8	-1.9	-1.8	34.2	-9	-4	0.81	-0.03	-0.54
																87	91	89	88	90	88	89	90	87	88	86	88	88	87	86	88	88	88	87	87	87

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
MFB 250051	1		HART200020	94	111	92	84	100	98	101	110	100	106	117	95	102	118	111	92	94	119	110	115	102	111	112	92	103	107	106	107	96	92	124
98780620			MFB 220064	65	68	45	45	29	49	60	28	45	36	46	1.48	-1.9	49	20.6	1.4	60	42.2	119	72	-41	0.9	19.8	-4.3	-1.1	36.2	1	20	0.30	-1.19	1.96
MFB 250053	1		HART200020	98	90	104	97	119	98	86	107	99	101	100	98	101	102	90	104	94	101	102	99	93	114	110	117	112	109	85	86	97	110	109
98780638			ERH 220102	90	90	88	88	87	82	89	87	83	87	24	1.20	-1.7	25	9.8	5.0	58	26.3	88	35	-25	1.1	18.5	-19.0	-2.8	37.2	-15	1	0.38	1.60	0.71
MFB 250055	1		HART210113	99	93	88	108	83	78	85	95	79	99	91	101	92	91	93	88	87	95	87	91	75	102	114	85	87	107	81	75	102	110	97
98780653			ERH 220073	89	90	88	87	86	81	89	86	82	87	11	0.88	-0.5	9	11.2	0.0	42	20.1	31	15	4	0.4	20.9	-0.4	1.8	36.0	-18	-9	0.93	1.67	-0.30
MFB 250061	1		HART180259	78	114	75	85	107	89	92	102	89	110	120	81	92	118	114	75	84	116	98	95	101	98	81	93	112	108	125	108	105	100	98
98809593			MFB 200128	90	89	88	88	86	81	89	86	82	86	51	2.95	-0.5	49	22.7	-4.0	35	39.0	71	24	-39	0.2	1.3	-5.1	-2.7	36.8	17	21	1.23	0.01	-0.19
MFB 250062	2		HART210113	103	99	98	105	85	93	99	88	90	103	102	105	94	93	99	98	102	101	86	71	81	117	105	101	72	111	79	80	94	106	85
99240442			SBB 190115	92	92	90	90	89	84	91	89	85	89	26	0.41	-0.8	12	14.7	3.2	77	26.2	26	-34	-5	1.3	15.6	-9.6	4.3	38.5	-19	-4	0.12	0.94	-1.28
MFB 250071	1		HART210113	111	103	80	104	78	87	98	106	89	101	98	108	109	95	103	80	88	101	108	85	104	121	112	100	75	94	97	92	99	99	83
99100810			ERH 180017	90	90	88	88	87	82	89	86	83	87	20	0.14	-2.8	14	16.4	-2.3	45	25.5	109	-1	-44	1.5	19.7	-8.8	3.8	28.0	-5	7	0.56	-0.11	-1.46
MFB 250083	1		HART200020	94	112	94	84	101	101	105	107	102	106	115	93	105	118	112	94	97	116	106	113	103	116	113	93	106	101	117	109	91	99	117
98892540			CRV 140189	70	72	55	49	36	55	66	36	51	40	43	1.66	-2.2	48	21.5	2.0	67	39.2	102	68	-41	1.2	20.6	-5.1	-1.7	32.2	10	22	-0.26	-0.13	1.38
MFB 250087	1		SBB 170093	112	90	94	100	129	107	86	82	101	105	97	111	109	99	90	94	86	98	78	92	75	117	84	119	123	117	76	75	90	138	144
98928716			MFB 210324	90	89	88	87	87	81	89	86	82	86	19	-0.19	-2.7	21	9.7	2.0	41	23.2	-4	17	4	1.3	3.1	-20.0	-4.6	41.8	-22	-9	-0.27	6.06	3.65
MFB 250092	2		HART210113	108	87	102	109	54	68	89	92	69	91	94	105	107	90	87	102	95	86	93	82	84	106	112	51	71	96	75	72	109	104	84
99003881			ERH 190158	90	90	88	88	87	82	89	87	83	87	15	0.49	-2.5	7	8.1	4.4	62	12.8	51	-9	-10	0.6	20.2	18.8	4.6	29.5	-23	-11	1.57	0.67	-1.38
MFB 250096	1		HART200105	92	81	135	102	107	96	86	92	93	99	96	99	76	95	81	135	115	88	90	118	93	125	86	107	105	106	88	89	114	110	115
99010811			ERH 170076	91	91	89	88	87	82	90	87	83	87	18	1.04	1.6	14	4.6	14.3	109	14.3	40	80	-26	1.7	4.3	-12.8	-1.5	35.2	-13	4	2.12	1.56	1.19
MFB 250098	1		SBB 170109	88	101	102	100	106	98	96	107	99	96	99	90	88	98	101	102	104	100	106	97	105	101	110	106	100	112	112	103	88	91	92
99098782			MFB 200129	89	89	87	87	85	81	88	86	82	85	22	2.02	0.0	19	15.2	4.5	82	24.7	104	28	-45	0.4	18.6	-12.3	-0.5	39.1	6	16	-0.51	-1.33	-0.71
MFB 250100	1		HART210113	86	108	99	98	101	99	102	100	98	105	107	88	89	99	100	108	99	110	102	79	97	101	101	99	104	103	101	97	121	99	90
99098808			MFB 230046	89	90	88	88	86	81	89	86	82	87	33	2.23	-0.1	22	19.0	3.3	87	33.7	87	-15	-31	0.4	13.3	-8.7	-1.2	33.6	-2	11	2.79	-0.14	-0.86

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
MFB 250104	99098840	3		HART210113 MFB 230033	104 90	109 91	95 89	99 89	81 88	98 83	110 90	100 88	97 84	115 88	108 35	101 0.85	107 -2.6	100 22	109 20.0	95 2.2	105 85	107 30.9	101 85	95 24	93 -26	116 1.2	113 20.3	86 -1.3	75 3.9	113 40.0	86 -14	91 6	103 0.94	122 3.54	115 1.21
MFB 250106	99098865	1		HART210113 MFB 230062	113 90	90 90	104 88	106 88	99 87	98 82	92 89	108 86	99 83	111 87	97 19	119 -0.98	90 -0.3	92 10	90 9.3	104 5.0	98 68	98 23.4	105 98	90 11	100 -36	117 1.3	108 17.8	108 -13.8	88 1.6	112 39.4	100 -3	90 5	102 0.86	108 1.29	98 -0.22
MFB 250107	99246209	2		HART200105 SBB 180027	94 91	115 91	117 89	93 89	115 87	126 83	121 90	124 88	128 84	121 87	110 37	98 1.19	92 -0.5	105 30	115 22.9	117 8.8	124 132	111 34.8	119 149	117 78	109 -52	107 0.7	83 2.8	113 -16.7	105 -1.4	118 42.4	100 -3	109 22	123 2.93	123 3.75	125 2.05
MFB 250113	99108706	2		HART200105 SBB 210212	92 89	108 89	107 87	101 87	99 86	107 81	109 88	106 86	106 82	113 86	99 22	95 1.54	89 -0.2	97 18	108 19.0	107 6.0	115 110	104 28.6	99 74	93 18	86 -14	115 1.2	88 5.9	90 -3.4	97 -0.1	115 41.2	72 -25	78 -6	122 2.88	130 4.72	121 1.76
MFB 250119	99218893	1		HART210113 MFB 210319	100 90	99 89	92 88	93 87	83 86	82 81	89 89	115 86	87 82	106 87	111 39	105 0.46	95 -0.9	107 33	99 14.4	92 1.2	89 46	108 32.0	110 117	93 19	97 -31	104 0.6	117 22.9	88 -2.3	86 1.9	101 32.2	78 -21	74 -9	99 0.55	84 -2.54	92 -0.71
MFB 250122	99218927	1		SBB 170093 GJN 150152	103 69	108 71	81 55	110 54	100 38	103 55	105 66	90 27	99 49	107 31	89 8	99 1.11	106 -2.3	90 7	108 19.4	81 -2.2	97 65	100 25.3	90 41	82 -7	93 -25	121 1.5	102 14.0	94 -5.8	102 -0.9	108 36.4	79 -20	85 1	90 -0.33	143 6.91	131 2.53
MFB 250126	99316945	2		CEF 160394 MFB 220011	98 90	95 90	88 89	117 89	89 87	86 82	93 90	94 88	86 83	84 88	85 3	93 1.74	102 -1.9	85 0	95 12.5	88 0.2	93 57	93 18.9	97 69	73 -28	103 -42	92 -0.1	106 16.5	85 -0.3	88 1.5	108 36.6	94 -8	74 -10	78 -1.51	76 -3.74	139 3.24
MFB 250127	99316952	3		HART200105 ERH 190015	92 90	92 90	89 88	124 88	82 87	78 82	86 89	104 86	81 83	96 87	87 5	98 1.17	69 2.6	81 -6	92 10.5	89 0.3	92 55	90 16.3	102 87	83 -4	99 -34	92 -0.1	106 16.3	85 -0.7	82 2.6	106 35.7	92 -9	84 0	106 1.24	99 -0.18	114 1.15
MFB 250130	99351736	1		SBB 170093 SBB 190059	109 89	118 90	95 87	103 87	109 86	126 81	125 89	90 86	120 82	103 86	89 9	105 0.47	118 -4.0	96 16	118 24.7	95 2.0	115 109	101 26.2	92 50	80 -13	91 -22	111 0.9	105 15.7	102 -10.5	107 -1.9	109 37.5	97 -5	94 8	92 -0.12	108 1.40	120 1.64
MFB 250133	99351769	1		CEF 160394 SBB 200129	100 90	111 90	71 88	95 88	120 87	105 82	96 89	100 87	104 83	102 87	103 28	101 0.87	100 -1.5	106 30	111 20.8	71 -5.0	83 33	109 33.1	105 100	99 32	105 -45	114 1.1	135 33.5	126 -23.7	108 -1.9	107 36.0	106 2	101 14	56 -3.71	107 1.09	94 -0.57
MFB 250134	99351777	1		CEF 160394 MFB 200138	95 91	111 90	73 89	84 89	113 88	96 82	93 90	119 88	100 83	110 88	119 49	96 1.35	104 -2.1	120 51	111 20.6	79 -4.4	79 23	117 40.1	119 153	136 122	125 -77	96 0.1	113 20.8	109 -14.4	114 -3.0	101 32.2	125 17	109 22	75 -1.77	96 -0.52	141 3.40
MFB 250137	99501769	1		SBB 170093 SBB 200102	84 90	117 90	93 88	91 88	91 86	98 82	109 89	127 86	103 83	130 86	110 36	83 2.70	96 -1.1	109 35	117 24.1	93 1.7	105 86	114 37.4	126 179	92 17	117 -65	120 1.5	129 29.9	91 -3.7	95 0.4	97 29.8	116 10	116 28	92 -0.09	136 5.80	115 1.23

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal					Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
				EBV Acc																															
MFB 250138	99501777	2		SBB 170093 MFB 200133	75 90	107 89	69 88	104 88	85 87	71 81	85 89	70 86	67 82	87 86	92 12	74 3.70	73 2.0	96 16	107 18.9	69 -5.8	82 30	92 17.6	71 -30	73 -30	74 5	111 0.9	85 4.0	86 -1.3	92 0.9	94 28.2	74 -24	74 -10	104 1.04	110 1.66	119 1.52
MFB 250139	99501785			SBB 170109 MFB 200133	75 63	100 51	103 45	104 47	83 29	80 44	92 51	87 22	78 40	92 16	96 18	78 3.30	73 2.0	94 13	100 15.0	103 4.6	106 88	94 19.7	93 51	93 19	99 -34	100 0.3	105 16.1	90 -3.4	85 2.1	98 30.8	104 0	99 12	99 0.60	98 -0.22	87 -1.16
MFB 250143	99501819	2		HART200020 MFB 230126	117 91	93 91	106 89	109 89	77 88	95 83	102 90	102 88	95 84	89 88	92 12	116 -0.65	108 -2.7	89 6	93 11.4	106 5.5	105 85	95 20.2	103 91	109 57	106 -46	110 0.9	114 21.4	73 6.2	89 1.4	95 28.9	98 -5	93 8	105 1.14	101 0.20	84 -1.42
MFB 250145	99550766	1		CEF 160394 MFB 200131	85 90	109 90	68 89	95 89	117 87	91 82	88 90	92 87	90 83	95 88	102 26	82 2.85	101 -1.7	106 30	109 19.8	68 -6.1	79 22	110 33.8	95 62	117 76	92 -23	127 1.8	120 24.8	107 -12.8	120 -4.2	102 32.9	94 -8	89 4	70 -2.36	105 0.83	111 0.91
MFB 250146	99550774	1		CEF 160394 MFB 210305	93 66	95 66	75 54	105 54	107 38	82 53	79 62	91 38	81 50	88 47	91 12	92 1.83	95 -1.0	95 14	95 12.4	75 -3.9	76 16	100 25.2	96 64	129 106	105 -44	126 1.7	111 19.3	102 -10.3	107 -1.7	108 36.8	99 -4	89 4	65 -2.77	101 0.23	105 0.36
MFB 250147	99550782	1		HART210113 MFB 230094	91 90	109 90	85 88	90 88	80 87	82 82	96 89	106 86	84 83	101 87	115 44	88 2.26	105 -2.2	110 37	109 19.7	85 -1.0	90 50	106 30.8	104 94	88 8	102 -40	112 1.0	117 23.1	81 2.0	80 3.0	112 38.9	102 -1	88 3	103 0.95	80 -3.17	66 -2.90
MFB 250149	99604035	15		SBB 170093 SBB 170076	96 91	108 91	85 89	102 89	102 88	99 83	100 90	93 88	97 84	96 88	93 14	99 1.09	91 -0.4	97 18	108 19.0	85 -0.9	96 63	100 24.6	96 66	98 30	102 -40	85 -0.5	96 10.3	115 -17.7	94 0.5	98 30.9	94 -8	91 5	70 -2.35	97 -0.38	144 3.65
MFB 250150	99604043	2		SBB 170093 MFB 200135	96 90	109 90	75 88	98 88	73 87	79 82	96 89	97 86	80 83	105 86	103 28	97 1.32	96 -1.1	102 24	109 20.0	75 -4.0	87 41	102 26.7	95 61	100 35	101 -38	111 0.9	88 5.5	74 6.0	79 3.1	100 31.7	109 4	96 10	97 0.41	110 1.57	126 2.12
MFB 250151	99818700	1		SBB 190105 MFB 200123	99 89	89 89	118 87	101 88	111 86	101 81	91 89	99 86	100 82	93 86	92 12	104 0.54	87 0.2	97 17	89 9.2	118 9.2	107 90	95 20.8	101 81	104 45	97 -32	111 0.9	96 10.4	108 -13.9	104 -1.3	117 42.2	99 -4	96 10	105 1.15	116 2.62	105 0.40
MFB 260005	99849085	1		HART210113 GJN 150214	110 89	98 90	75 87	100 87	88 86	82 81	87 89	90 86	81 82	82 86	96 18	106 0.36	119 -4.1	100 21	98 13.6	75 -3.9	76 16	99 23.7	91 46	93 20	92 -24	92 -0.1	112 20.1	102 -10.5	84 2.3	101 32.5	86 -14	80 -4	87 -0.58	79 -3.26	55 -3.83
MFB 260008	99891624	5		HART200020 MLB 200062	113 90	98 90	87 88	104 88	92 87	94 82	95 89	87 86	91 83	83 87	94 16	111 -0.12	111 -3.1	95 14	98 13.8	87 -0.3	89 47	98 23.1	85 21	95 24	81 -5	120 1.4	89 6.4	91 -4.1	93 0.8	105 35.0	92 -9	94 8	77 -1.65	81 -3.00	100 -0.07
MFB 260018	99940330	1		HART200020 MFB 220020	107 90	101 90	97 88	110 88	93 87	102 82	106 89	112 87	104 83	101 87	91 12	102 0.73	110 -2.9	89 6	101 15.6	97 2.9	105 86	102 27.2	108 110	108 54	101 -39	132 2.1	112 19.8	90 -3.6	89 1.4	115 41.0	103 0	102 15	94 0.10	94 -0.89	98 -0.21

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
MFB 260021	3		HART210113	92	101	95	99	78	81	94	100	83	102	102	95	90	100	101	95	97	102	100	87	94	105	109	85	80	101	94	89	104	97	100
99940363			ERH 190043	68	59	49	48	34	49	57	31	45	42	27	1.51	-0.2	22	15.7	2.1	66	27.0	81	5	-27	0.6	17.9	-0.3	3.1	32.4	-8	4	1.11	-0.37	-0.06
														34	74	56	48	59	49	52	54	43	46	17	50	49	37	21	44	49	45	41	44	41
MFB 260022	2		HART210113	95	93	95	117	91	86	90	83	83	93	88	97	83	85	93	95	97	91	78	82	59	106	98	98	86	107	76	72	85	92	68
99940371			SBB 220002	90	90	88	88	87	82	89	87	83	87	8	1.30	0.7	0	11.0	2.2	66	16.6	-6	-8	31	0.6	11.4	-7.9	1.9	36.2	-22	-11	-0.79	-1.16	-2.75
														87	91	89	88	90	88	89	88	88	88	86	88	88	87	86	88	88	88	87	87	87
MFB 260024	1		HART210113	113	95	95	115	98	101	100	102	101	112	94	108	110	86	95	95	99	94	96	80	87	127	112	107	85	115	88	86	112	128	99
99940397			SBB 210178	90	90	88	88	87	82	89	87	83	87	15	0.12	-3.0	1	12.5	2.1	70	19.9	66	-13	-15	1.8	19.8	-13.2	2.1	41.0	-13	1	1.86	4.47	-0.14
														87	91	89	88	90	88	89	88	87	88	86	88	88	87	86	88	88	88	87	87	87
MFB 260026	1		HART200105	105	101	86	103	113	103	95	112	105	116	94	103	105	96	101	86	91	96	105	112	103	111	92	100	111	120	102	94	114	134	122
99978173			MFB 240109	89	89	87	87	86	81	88	86	82	86	15	0.66	-2.3	16	15.3	-0.4	52	21.7	100	66	-42	0.9	8.0	-9.0	-2.4	43.6	-2	9	2.05	5.40	1.80
														86	90	88	87	89	87	88	88	86	87	85	87	87	86	85	87	87	87	86	86	86
MFB 260027	2		HART200020	109	103	88	87	81	86	94	106	88	103	114	109	111	115	103	88	86	102	108	87	94	121	104	89	83	96	108	104	87	104	93
99940405			TK 160039	90	90	89	88	87	82	90	87	83	87	43	0.06	-3.1	45	16.4	0.0	39	26.7	109	3	-26	1.5	14.9	-2.8	2.5	29.2	4	17	-0.60	0.75	-0.63
														87	91	89	88	90	89	89	89	87	88	86	88	88	87	86	88	88	88	87	87	87
MFB 260030	3		HART200020	82	132	76	74	111	109	118	118	111	119	129	71	106	133	132	76	93	130	120	112	119	101	106	88	120	108	139	131	99	96	108
99977662			ERH 200173	90	91	89	88	87	82	90	88	83	88	63	3.98	-2.4	71	31.9	-3.6	57	51.3	154	65	-68	0.4	16.2	-2.3	-4.1	36.4	28	42	0.55	-0.65	0.60
														88	91	89	88	91	89	88	90	88	88	87	89	89	87	86	88	89	88	87	88	87
MFB 260031	3		HART200105	95	89	93	108	112	90	81	84	87	76	88	99	84	91	89	93	88	89	82	110	99	110	78	114	106	109	78	81	93	89	111
99981565			SBB 190066	90	90	88	87	86	81	89	86	82	86	7	1.04	0.6	8	9.1	1.5	45	15.5	12	60	-35	0.9	-0.3	-17.1	-1.6	37.0	-20	-3	0.01	-1.61	0.85
														87	91	88	87	90	88	88	88	86	87	85	87	88	86	86	87	87	87	86	86	86
MFB 260032	1		HART200105	87	106	93	91	92	88	94	108	90	108	105	87	98	110	106	93	95	99	96	105	88	107	87	75	108	101	88	89	116	113	107
99977670			ERH 200016	90	90	88	88	87	82	89	86	83	87	30	2.31	-1.3	36	18.0	1.7	60	24.5	64	47	-17	0.7	4.8	5.4	-2.0	32.7	-12	4	2.23	2.15	0.57
														87	91	89	88	90	88	89	88	87	88	86	88	88	87	86	88	88	87	87	87	87
MFB 260034	5		HART200020	106	106	64	102	96	88	91	105	90	102	100	103	110	98	106	64	75	105	104	98	107	131	124	95	99	98	96	100	86	100	115
99977696			MLB 200063	90	91	89	89	88	83	90	88	84	88	23	0.66	-2.9	20	18.0	-7.2	14	29.1	94	31	-49	2.1	27.3	-6.1	-0.4	30.5	-6	14	-0.74	0.06	1.23
														88	91	89	89	91	89	89	90	88	89	87	89	89	87	87	89	89	88	88	88	88
MFB 260035	1		HART210113	98	103	87	98	86	85	93	91	84	94	107	100	94	102	103	87	91	97	94	60	82	129	103	89	85	109	83	82	90	85	68
99977704			MFB 210322	89	89	87	87	86	81	88	86	82	86	33	0.97	-0.8	25	16.7	-0.4	51	22.5	57	-61	-7	1.9	14.3	-2.8	2.1	37.2	-17	-3	-0.32	-2.28	-2.74
														86	90	88	87	89	87	88	88	87	87	86	88	87	86	86	87	87	87	86	87	86
MFB 260038	2		HART200020	101	120	82	80	103	107	112	122	111	123	124	97	117	124	120	82	92	126	125	120	102	123	112	85	107	115	111	114	104	113	144
6020017890			SBB 210219	90	90	88	88	87	82	89	87	83	88	56	1.29	-3.8	58	25.7	-1.9	53	47.9	174	85	-40	1.6	19.7	-0.3	-1.7	41.0	6	26	1.04	2.08	3.65
														88	91	89	88	90	88	89	90	88	89	86	89	89	87	86	88	89	88	87	88	87
MFB 260041	1		HART200020	95	111	88	95	94	97	104	114	100	111	109	93	119	105	111	88	98	113	119	111	104	100	139	86	99	102	110	111	101	97	111
6020017940			DBP 140154	91	91	90	89	88	83	91	88	84	88	35	1.73	-4.2	29	21.0	0.0	68	36.5	152	62	-42	0.3	35.9	-1.1	-0.4	32.9	5	23	0.77	-0.48	0.89
														88	92	90	89	91	90	90	90	88	89	87	89	89	88	87	89	89	88	88	88	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal					Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass			
ID	Animal no	% Inbreeding	Genomic Parentage	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
				EBV Acc																																
				Sire ID Dam ID																																
MFB 260042	6020017957	4		MFB 230104 ERH 110101	98 89	102 89	91 88	105 87	102 86	98 81	97 89	99 86	97 82	103 86	93 14	100 1.00	91 -0.4	94 13	102 16.2	91 1.0	98 68	100 24.8	101 83	82 -8	91 -22	93 -0.1	116 22.4	112 -15.8	94 0.5	106 35.6	87 -14	88 3	108 1.48	125 4.00	114 1.16	
MFB 260044	6020043623	2		HART200020 SBB 210157	100 68	107 71	88 50	98 48	96 32	98 52	101 64	109 30	99 48	101 36	99 22	100 1.00	102 -1.9	101 24	107 18.6	88 0.0	95 62	109 33.2	107 106	115 71	106 -47	122 1.5	121 25.4	97 -7.4	94 0.5	106 35.7	105 0	104 17	92 -0.09	83 -2.71	102 0.13	
MFB 260045	6020086416	3		HART210113 MFB 230061	104 90	103 90	90 88	105 88	83 87	92 82	100 89	89 87	89 83	107 88	99 22	106 0.39	95 -0.9	93 12	103 16.6	90 0.7	98 69	103 27.3	90 42	78 -17	78 -1	124 1.6	109 18.1	76 4.6	91 1.1	108 36.8	74 -23	79 -5	86 -0.74	127 4.33	94 -0.58	
MFB 260050	6020141989	4		HART200105 ERH 150147	90 70	102 72	107 53	104 48	95 35	99 54	102 65	118 26	102 48	118 36	94 15	93 1.71	84 0.5	94 13	102 16.2	107 5.9	112 102	101 25.5	111 120	107 52	110 -53	112 1.0	97 11.2	96 -7.1	91 1.0	110 38.0	104 0	104 17	123 2.94	120 3.28	123 1.89	
MFB 260051	6020141997	4		HART200105 ERH 160004	89 70	98 72	97 53	114 48	106 36	97 54	95 65	103 28	97 49	103 37	88 7	94 1.65	76 1.6	86 1	98 13.8	97 2.7	103 81	95 20.6	99 76	108 54	104 -44	97 0.1	98 11.7	95 -6.0	107 -1.9	113 39.5	95 -7	92 6	113 2.00	112 1.97	111 0.85	
MFB 260055	6020199524	4		HART200105 ERH 170083	91 70	94 61	119 52	102 48	100 35	99 50	97 59	112 26	101 45	104 36	92 13	97 1.32	81 1.0	95 15	94 11.9	119 9.5	114 107	95 20.1	110 117	106 50	112 -57	110 0.9	100 12.9	96 -6.5	101 -0.7	108 36.8	104 0	104 17	112 1.88	111 1.87	112 0.96	
MFB 260057	6020199623	2		HART200020 ERH 110079	106 71	99 64	77 57	107 52	99 39	91 53	90 62	102 36	91 50	92 46	91 12	104 0.52	104 -2.1	93 11	99 14.3	77 -3.4	82 30	100 25.1	103 92	98 30	105 -44	111 0.9	125 27.7	97 -7.6	101 -0.7	104 34.4	103 0	93 7	94 0.13	99 -0.08	108 0.59	
MFB 260059	6020251911	1		SBB 190105 MFB 240045	87 65	106 55	101 42	99 43	123 29	111 44	102 53	100 20	109 39	105 21	98 20	88 2.18	89 -0.1	99 21	106 18.4	101 4.0	107 91	109 32.8	103 92	86 2	99 -34	93 -0.1	100 12.6	122 -21.5	116 -3.4	110 38.0	112 6	106 19	105 1.16	123 3.63	102 0.07	
MFB 260060	6020251929	4		HART200105 TK 160060	96 69	98 60	118 51	106 48	103 36	107 50	105 58	112 31	108 46	110 36	93 14	99 1.03	85 0.5	92 10	98 14.1	118 9.1	119 119	96 21.2	108 109	104 45	107 -47	103 0.5	97 11.1	107 -12.9	99 -0.3	104 34.5	99 -4	101 14	116 2.29	106 1.02	116 1.26	
MFB 260063	6020251952	1		HART200105 HA 130215	94 70	88 61	127 53	99 47	102 34	98 50	93 59	97 22	96 44	94 28	98 20	98 1.14	86 0.3	97 18	88 8.7	127 11.9	114 106	88 14.6	91 44	114 69	100 -37	101 0.4	93 8.5	107 -12.9	96 0.2	107 36.3	95 -7	92 6	104 1.11	103 0.61	106 0.48	
MFB 260064	6020343528	1		HART200105 HOB 200073	87 68	93 60	103 49	93 47	100 34	84 49	83 58			99 26	105 30	92 1.81	84 0.5	106 40	93 11.4	103 4.6	93 58	95 20.1	101 85	111 64	106 -46	104 0.6	91 7.4	91 -3.7	104 -1.3	108 36.4	96 -6	93 8	113 2.00	114 2.25	103 0.16	
MFB 260065	6020343536	2		HART200105 ERH 190106	83 68	104 59	102 48	99 47	103 33	96 48	98 57	116 30	100 44	110 35	101 25	87 2.34	82 0.8	99 21	104 17.0	102 4.4	106 88	104 28.4	110 118	96 27	113 -58	96 0.1	100 12.6	89 -2.5	111 -2.5	106 35.6	95 -7	100 14	123 2.96	104 0.66	103 0.23	

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
			Sire ID Dam ID																															
MFB 260068 6020462344	1	HART200105 SBB 210199		97 67	97 51	111 41	104 43	105 26	104 43	100 51			108 26	93 14 29	99 1.04 73	91 -0.3 53	93 12 43	97 13.4 51	111 7.1 41	111 100 45	93 19.2 47	99 75 25	103 43 43	98 -34 10	105 0.6 30	101 13.6 38	109 -14.4 25	104 -1.3 15	100 31.7 39	95 -7 36	97 11 32	117 2.36 26	110 1.59 27	107 0.55 26
MFB 260070 6020476385	2	CEF 160394 SBB 180115		99 71	99 61	95 59	101 58	102 42	96 54	94 62	100 40	96 51	96 52	97 19 49	101 0.85 75	93 -0.6 63	98 18 58	99 14.4 61	95 2.3 59	96 64 59	102 26.8 59	102 88 51	120 84 60	103 -41 27	115 1.2 56	117 23.1 58	100 -8.9 45	101 -0.8 28	104 34.0 54	95 -7 57	90 5 55	67 -2.57 51	105 0.92 53	128 2.28 51
MFB 260077 6020655434	1	SBB 190105 MFB 230154		98 65	94 54	101 41	101 41	115 29	100 44	90 52	90 20	97 39	94 23	96 18 26	102 0.77 71	90 -0.3 52	97 18 41	94 11.8 54	101 4.0 41	96 65 45	100 24.6 55	93 52 26	109 57 51	98 -34 12	98 0.2 32	109 18.4 46	116 -18.0 29	111 -2.5 17	107 36.2 41	96 -7 42	96 10 38	104 1.05 22	118 2.92 24	113 1.01 22
MFB 260078 6020655442	1	SBB 190105 MFB 240018		101 65	98 55	88 42	104 43	123 29	104 44	91 53	99 20	103 39	100 21	93 15 27	102 0.72 71	94 -0.8 53	95 15 43	98 13.8 55	88 0.1 42	90 50 47	103 28.1 55	97 68 26	109 57 50	94 -26 13	96 0.1 32	104 15.1 46	120 -20.8 29	116 -3.4 17	113 39.6 41	99 -4 42	93 7 38	99 0.55 20	117 2.67 22	99 -0.15 20
MFB 260079 6020664006	2	ERH 220143 SBB 220028		76 67	118 51	97 45	89 46	99 32	100 45	107 52	115 28	102 42	116 29	115 44 32	78 3.24 73	87 0.2 55	112 40 46	118 24.4 51	97 2.9 45	107 91 47	117 40.3 52	115 138 35	90 12 54	105 -45 21	87 -0.4 38	118 23.7 47	95 -6.3 34	101 -0.7 21	104 34.2 41	119 12 44	117 28 40	120 2.66 28	110 1.68 30	113 1.04 28
MFB 260081 6020664022	2	HART200020 MFB 230148		100 66	99 59	90 44	98 41	89 30	87 46	92 55	98 30	87 43	98 36	94 16 34	98 1.16 72	105 -2.2 52	101 24 41	99 14.6 59	90 0.7 44	90 50 48	103 27.4 58	98 72 41	99 34 52	96 -30 16	118 1.3 48	121 25.4 52	75 5.0 30	100 -0.5 18	104 34.5 43	106 2 50	98 12 48	100 0.65 35	97 -0.34 38	128 2.35 35
MFB 260083 6020664048	2	SBB 190105 MFB 240007		92 66	104 56	109 43	99 43	110 32	109 46	104 54	109 22	109 41	112 26	99 22 28	95 1.49 72	89 -0.1 53	98 20 43	104 17.0 56	109 6.5 43	112 102 47	109 33.0 56	108 110 30	113 67 53	104 -43 13	104 0.6 36	110 19.0 49	110 -14.9 34	106 -1.6 18	108 36.7 43	97 -5 45	103 16 41	113 2.00 25	129 4.69 27	119 1.56 25
MFB 260086 6020672280	3	ERH 220143 MFB 220086		86 65	112 51	95 43	100 46	102 30	103 44	106 51	109 26	104 40	112 28	104 29 28	91 1.90 71	81 0.9 53	98 19 46	112 21.4 51	95 2.1 43	108 92 47	108 32.3 52	109 114 33	82 -9 52	99 -34 19	87 -0.4 36	114 21.3 45	97 -7.5 34	104 -1.2 19	104 34.0 38	108 3 43	107 20 39	114 2.12 27	114 2.20 29	111 0.85 27
MFB 260087 6020672298	1	ERH 220143 MFB 200128		83 64	107 45	89 45	94 45	110 27	95 41	92 48	105 25	96 38	105 25	108 34 24	91 1.92 69	77 1.5 52	106 31 45	107 18.8 45	89 0.2 45	94 59 45	108 31.7 45	103 90 32	77 -20 51	104 -44 17	83 -0.6 35	107 16.8 44	97 -7.2 28	114 -3.1 17	109 37.2 37	110 5 42	105 18 38	113 2.03 24	112 1.98 26	113 1.00 24
MFB 260088 6020672306	2	HART200020 MFB 230051		122 67	92 59	79 44	109 41	113 32	101 47	88 55	96 29	99 43	90 36	89 9 34	120 -1.14 73	114 -3.4 53	90 8 41	92 10.7 59	79 -2.8 44	78 21 48	98 23.2 58	95 59 41	95 25 54	90 -21 15	107 0.7 48	126 28.3 52	109 -14.2 33	112 -2.8 19	107 36.1 44	95 -7 50	88 3 48	89 -0.43 34	98 -0.25 37	106 0.46 34
MFB 260089 6020694805	1	MFB 220079 ERH 200186		82 67	114 52	98 46	90 46	98 32	99 45	105 52	112 28	101 42	115 32	111 39 28	86 2.42 73	86 0.3 54	110 37 46	114 22.4 52	98 3.2 46	106 87 48	112 35.8 52	110 119 37	109 57 52	106 -47 17	106 0.7 41	110 18.9 47	98 -8.1 35	94 0.5 21	107 36.3 40	104 0 46	109 22 42	116 2.27 31	112 1.99 34	104 0.31 31
MFB 260090 6020694813	1	MFB 220079 MFB 210310		102 62	94 42	94 38	98 42	93 26	85 39	87 44	84 22	83 36	83 24	97 20 22	102 0.74 68	100 -1.6 49	101 24 42	94 11.9 42	94 1.9 38	89 47 41	90 16.5 42	90 40 29	116 74 47	93 -26 12	104 0.6 34	90 6.8 41	91 -4.1 25	98 -0.2 16	98 30.8 36	96 -6 40	91 5 35	93 -0.05 23	95 -0.80 25	96 -0.40 23

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Inbreeding	Genomic	Index	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	
MFB 260092	3	MFB 220079		SBB 220140		93	109	93	95	103	101	102	104	101	102	104	92	99	105	109	93	99	107	104	124	101	101	107	105	99	105	103	102	97	94	95	
6020694839		SBB 220140				67	48	41	39	29	42	48	25	39	27		28	1.79	-1.4	29	19.7	1.5	72	31.0	94	95	-38	0.4	17.0	-12.1	-0.4	34.7	-1	16	0.42	-0.89	-0.49
																	29	73	39	48	41	43	48	32	54	16	37	47	29	18	40	43	38	26	28	26	
MFB 260096	5	MFB 220079		ERH 220102		86	109	89	99	116	104	100	105	104	104	101	87	91	100	109	89	100	107	105	113	105	104	107	107	114	110	84	99	111	107	95	
6020717747		ERH 220102				67	52	45	45	32	45	52	28	42	33		24	2.37	-0.4	22	20.0	0.5	72	31.1	99	67	-46	0.5	16.8	-13.1	-3.0	38.1	-16	13	1.81	1.20	-0.49
																	29	73	45	52	45	47	52	37	53	18	42	48	36	21	40	46	43	32	34	32	
MFB 260098	2	ERH 220143		MLB 200046		85	112	85	91	103	96	98	111	98	111	112	90	87	109	112	85	95	109	108	75	108	99	102	100	105	102	111	114	117	103	115	
6020717762		MLB 200046				67	51	44	46	32	45	52	27	41	30		40	2.05	0.2	36	21.6	-0.7	60	32.6	108	-24	-50	0.3	13.9	-9.0	-1.4	33.0	6	26	2.39	0.47	1.19
																	35	73	46	51	44	47	52	33	54	19	37	47	33	22	41	42	38	29	31	29	
MFB 260100	2	ERH 220143		ERH 200135		81	112	99	78	90	89	101	116	93	114	126	89	89	126	112	99	97	118	110	103	106	98	110	73	103	104	116	114	134	99	110	
6020717796		ERH 200135				67	51	46	47	33	45	52	29	42	32		59	2.13	-0.1	60	21.6	3.3	67	40.7	119	42	-47	0.2	18.9	6.1	-1.1	34.0	10	26	4.10	-0.06	0.82
																	27	73	47	51	46	48	52	38	50	19	41	47	36	22	41	45	42	31	33	31	
MFB 260101	3	ERH 220143		SBB 190115		96	104	98	93	98	97	98	105	98	109	111	101	90	106	104	98	100	108	101	83	103	101	105	97	96	108	103	101	115	114	104	
6020717804		SBB 190115				67	51	46	47	32	45	52	28	42	31		38	0.86	-0.3	31	17.3	3.2	72	32.5	84	-6	-42	0.4	15.7	-7.2	0.1	36.7	0	15	2.20	2.26	0.29
																	35	73	47	51	46	48	52	34	54	19	40	46	33	20	42	45	41	30	32	30	
MFB 260103	1	HART200020		MFB 230074		103	111	85	95	105	105	105	115	107	105	103	97	114	104	111	85	94	115	113	152	116	114	122	103	103	107	110	113	98	102	107	
6020718158		MFB 230074				66	58	43	40	31	46	54	28	42	36		28	1.24	-3.4	28	20.6	-1.0	60	38.0	130	161	-62	1.1	25.7	-10.8	-1.1	36.2	5	25	0.53	0.35	0.50
																	34	72	40	58	43	47	58	40	52	15	47	51	32	18	43	49	47	34	37	34	
MFB 260109	2	MFB 220079		ERH 190126		91	114	81	87	88	89	99	117	93	112	115	94	97	116	114	81	90	115	116	119	115	103	118	81	94	104	112	115	114	91	100	
6020731557		ERH 190126				67	51	45	46	31	45	52	30	42	32		44	1.65	-1.2	45	22.6	-2.1	49	38.4	140	81	-62	0.5	23.7	1.8	0.6	34.1	6	27	2.10	-1.32	-0.04
																	28	73	46	51	45	47	52	35	54	23	40	48	33	20	41	46	42	30	33	30	
MFB 260112	1	ERH 220143		MFB 210323		80	103	92	96	115	94	88	104	94	106	103	89	73	103	103	92	94	106	102	94	107	80	106	106	118	105	103	98	108	120	118	
6020751969		MFB 210323				62	42	39	34	27	38	44	25	35	26		27	2.17	2.0	26	16.3	1.2	59	30.0	87	21	-48	-0.8	16.4	-12.3	-3.7	34.9	-1	12	1.53	3.17	1.51
																	24	68	34	42	39	38	40	31	47	17	35	41	28	17	36	40	36	25	27	25	
MFB 260113	3	HART200020		ERH 150119		109	104	107	86	93	103	105	113	104	107	113	105	118	115	104	107	101	107	113	98	109	113	119	84	102	97	118	116	92	95	112	
6020731581		ERH 150119				70	62	54	50	36	51	60	32	47	42		41	0.47	-4.0	44	17.1	5.8	76	30.9	130	32	-52	1.0	23.8	0.2	-1.0	29.8	11	27	-0.10	-0.70	0.94
																	37	75	50	62	54	55	60	45	53	17	53	53	36	22	49	53	50	40	43	40	
MFB 260121	1	ERH 220143		MFB 210315		84	109	88	89	122	102	92	102	101	107	111	95	79	113	109	88	92	110	100	93	104	84	106	107	123	114	107	103	111	120	114	
6020752017		MFB 210315				62	44	42	43	27	40	46	25	37	26		38	1.55	1.3	41	19.5	0.1	54	34.0	79	19	-43	-0.5	16.4	-13.1	-4.6	40.2	2	16	1.80	3.18	1.13
																	24	68	43	44	42	43	42	31	47	17	35	41	28	17	36	40	36	25	27	25	
MFB 260124	1	HART200020		MFB 230014		105	104	75	99	101	93	93	101	93	101	96	102	121	101	104	75	82	100	102	86	96	119	110	92	108	100	102	99	85	107	126	
6020758717		MFB 230014				66	59	47	47	29	47	56	28	43	36		18	0.77	-4.4	23	17.2	-4.1	30	25.1	86	1	-31	1.4	18.5	-4.8	-2.0	32.1	-2	13	-0.80	1.14	2.14
																	35	72	47	59		51	58	39	52	15	47	50	28	17	43	48	45	35	38	35	
MFB 260125	2	MFB 220079		SBB 210212		94	111	98	91	95	101	106	104	101	105	109	95	99	108	111	98	104	111	104	116	96	110	98	91	95	107	92	96	101	106	101	
6020758725		SBB 210212				67	52	45	46	29	45	52	24	41	29		35	1.54	-1.5	34	20.6	3.1	82	34.5	95	74	-31	0.9	11.8	-4.1	0.3	36.1	-9	10	0.73	1.04	0.00
																	29	73	46	52	45	48	48	32	54	12	39	47	30	18	40	44	40	28	30	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
MFB 260126	6020818826	1	HART200020	MFB 230146	103	113	91	91	95	105	110	107	105	107	105	99	113	110	113	91	100	111	109	80	98	112	117	88	98	106	114	108	105	89	109
					65	57	41	39	29	45	53	29	42	36	31	1.05	-3.4	36	22.1	1.0	72	34.9	112	-13	-33	1.0	22.7	-2.2	-0.2	35.4	8	21	1.22	-1.67	0.68
															34	72	50	39	57	41	46	57	40	52	16	47	49	28	18	42	48	45	35	38	35
MFB 260127	6020818834	1	ERH 220143	SBB 210201	88	110	83	89	114	98	94	115	101	112	112	92	93	113	110	83	89	114	113	94	116	91	113	109	112	107	110	113	102	124	109
					67	52	46	46	33	45	52	28	42	29	39	1.86	-0.6	41	20.4	-1.4	47	37.9	127	22	-63	-0.2	20.3	-14.2	-2.6	35.9	4	25	0.85	3.80	0.68
															31	73	55	46	52	46	48	52	33	54	20	37	47	35	22	41	42	39	28	30	28
MFB 260128	6020818842	3	MFB 220079	ERH 180061	83	116	87	84	98	94	102	113	97	107	116	85	96	119	116	87	95	116	111	122	110	98	115	90	103	104	105	110	106	90	97
					67	53	49	46	32	46	54	30	43	31	45	2.59	-1.0	50	23.6	-0.2	61	39.5	121	89	-52	0.2	21.6	-3.4	-1.1	34.1	1	22	1.29	-1.56	-0.32
															27	73	55	46	53	49	49	52	36	53	23	41	49	34	20	42	47	42	30	32	30
MFB 260129	6020818859	2	MFB 220079	MFB 220090	87	107	111	91	98	100	103	108	101	114	108	93	85	108	107	111	110	109	105	124	101	105	113	102	94	106	97	104	117	110	103
					65	52	44	45	32	45	52	28	42	33	34	1.72	0.4	34	18.5	7.0	99	33.2	97	94	-39	0.6	20.5	-10.3	0.6	35.4	-6	17	2.43	1.57	0.19
															29	71	53	45	52	44	47	52	37	53	18	41	48	36	21	40	46	42	32	34	32
MFB 260130	6020818867	3	ERH 220143	ERH 220141	86	103	100	97	101	95	95	109	96	105	105	94	76	101	103	100	103	105	105	76	104	102	106	94	102	111	97	95	118	114	111
					67	52	45	46	33	45	52	30	42	34	30	1.58	1.6	24	16.7	3.8	79	29.1	97	-22	-43	0.4	16.6	-5.4	-0.9	38.4	-5	9	2.44	2.19	0.85
															29	73	54	46	52	45	48	52	39	51	19	42	47	37	21	40	46	43	33	35	33
MFB 260131	6020818875	1	HART200020	MFB 230140	103	103	73	100	110	95	91	114	98	102	96	99	111	100	103	73	80	105	112	110	108	118	102	97	111	110	116	109	96	90	97
					66	57	43	37	29	45	53	30	42	36	18	1.06	-3.0	23	16.7	-4.6	25	29.6	126	59	-49	1.3	14.2	-7.2	-2.5	38.1	10	22	0.29	-1.45	-0.34
															34	72	50	37	57	43	46	57	41	51	16	49	49	27	18	42	49	46	35	38	36
MFB 260132	6020830706	3	ERH 220143	ERH 170076	88	103	113	86	110	103	97	106	103	111	114	96	87	114	103	113	106	107	106	86	102	96	115	103	114	102	107	106	124	112	108
					68	53	51	49	35	47	54	32	44	36	43	1.44	0.2	43	16.3	7.8	87	31.5	104	1	-40	0.1	21.9	-11.1	-3.0	33.2	3	19	3.08	1.89	0.63
															31	73	57	49	53	51	51	53	41	54	21	45	51	38	24	44	49	46	35	37	35
MFB 260133	6020876964	2	ERH 220143	SBB 180027	97	106	95	98	114	108	100	108	108	101	103	103	86	101	106	95	101	105	106	93	102	94	101	108	114	108	91	100	107	113	122
					68	52	46	48	34	46	53	28	42	29	27	0.71	0.2	24	18.1	2.2	75	29.8	100	18	-40	0.0	13.2	-13.5	-3.1	36.8	-10	14	1.34	2.10	1.82
															33	73	56	48	52	46	49	50	35	54	20	38	48	36	22	43	45	41	28	30	28
MFB 260135	6020830722	1	HART200020	MFB 230070	103	97	96	101	91	90	94	97	90	95	96	101	103	98	97	96	95	101	99	97	98	104	115	91	94	101	101	98	88	99	104
					66	58	44	40	31	46	54	28	42	36	19	0.87	-2.0	19	13.5	2.4	61	25.5	76	29	-34	0.6	22.0	-3.9	0.5	32.6	-2	12	-0.52	-0.11	0.24
															34	72	51	40	58	44	47	58	40	52	15	47	51	32	18	43	49	47	34	37	34
MFB 260137	6020862121		SBB 190058		103	87	94	109	104	88	81			79	90	106	91	90	87	94	87	85	86	83	87	97	96	111	117	73	95	91	77	91	94
					60	37	35	36	22	35	40			12	9	0.37	-0.4	7	7.9	1.8	42	11.6	25	-6	-15	0.2	10.6	-15.5	-3.5	15.5	-7	6	-1.62	-1.34	-0.57
															19	66	46	36	37	35	36	36	16	31	8	18	30	23	12	30	23	20	11	12	11
MFB 260138	6020862139		SBB 200129		105	99	94	96	108	100	94			93	104	104	106	103	99	94	92	95	91	83	91	101	101	110	118	80	99	100	78	112	98
					60	37	36	37	22	35	40			14	29	0.58	-2.4	27	14.2	2.0	55	20.5	47	-4	-21	0.4	13.6	-14.8	-3.8	19.7	-4	13	-1.52	1.90	-0.22
															21	66	46	37	37	36	37	37	19	35	10	23	31	21	16	30	27	24	13	15	13
MFB 260141	6020883317		MFB 230081		96	84	108	108	99	86	83			78	92	97	90	90	84	108	98	83	73	102	71	95	82	101	115	75	95	83	74	92	93
					56	33	28	34	14	30	36			7	12	1.33	-0.3	7	6.6	6.3	69	9.4	-24	41	11	0.1	1.9	-9.5	-3.3	16.8	-7	-2	-1.92	-1.14	-0.62
															12	63	42	34	33	28	32	34	10	23	7	13	20	11	7	23	17	15	7	7	7

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values											Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
ERH 100058 70862412	1			HART070027 GRT 990125	94 86	100 83	91 87	100 78	125 57	105 72	92 83	93 50	101 68	90 56	97 19 57	93 1.74 86	98 -1.3 83	99 20 78	100 15.1 83	91 1.1 87	94 58 83	97 22.2 80	106 102 64	107 52 65	107 -48 32	83 -0.6 74	105 15.9 75	119 -20.1 60	122 -4.5 40	103 33.9 72	105 1 72	104 17 67	105 1.15 54	90 -1.45 57	101 0.00 54
ERH 110061 73086076	1			HART080082 ERH 080060	85 85	96 83	106 88	112 81	102 57	95 73	94 84	79 45	89 67	83 60	90 10 44	90 1.99 85	70 2.5 83	87 3 81	96 12.8 83	106 5.4 88	109 95 84	93 18.7 82	80 2 65	88 6 61	63 24 20	98 0.2 76	76 -1.3 76	101 -9.5 61	105 -1.4 37	99 31.4 72	88 -13 74	67 -16 68	80 -1.28 58	102 0.39 63	110 0.75 59
ERH 110065 73110348				HART070027 GRT 970101	86 85	109 83	81 87	91 79	138 56	108 72	93 83	98 50	106 68	97 58	111 38 48	83 2.78 85	114 -3.4 83	110 37 79	109 19.6 83	81 -2.2 87	87 42 83	106 30.1 82	104 94 64	119 81 69	106 -47 32	108 0.8 73	98 11.8 75	121 -21.3 59	146 -8.8 37	102 33.0 72	83 -17 71	103 17 66	111 1.78 56	108 1.25 60	98 -0.23 57
ERH 110079 73208936	1			HART060074 ERH 060100	111 95	85 94	75 95	123 94	104 92	85 86	77 94	90 91	83 87	82 92	83 1 91	115 -0.61 95	88 0.1 94	82 -4 94	85 6.8 94	75 -4.1 95	70 2 94	87 13.2 94	94 57 92	88 7 91	105 -45 90	96 0.1 93	122 26.1 93	109 -14.1 92	102 -0.9 90	104 34.5 93	98 -5 93	79 -5 92	103 0.94 91	112 1.90 92	110 0.77 91
ERH 110101 73816472				HART060074 ERH 060017	104 84	86 82	94 87	115 79	92 57	83 72	82 83	87 49	81 67	85 59	83 1 51	105 0.46 84	92 -0.5 82	86 1 79	86 7.2 82	94 1.9 87	88 45 83	83 9.8 81	86 25 65	75 -25 68	83 -9 29	88 -0.3 74	86 4.6 75	106 -12.5 60	95 0.4 41	92 27.0 71	88 -13 72	77 -7 67	100 0.73 57	115 2.47 61	104 0.24 58
HA 130078 77295806	2			AG 020291 HA 060019	106 83	95 81	115 84	93 74	84 55	94 70	99 81	102 36	94 63	94 28	106 32 50	108 0.11 84	102 -1.8 79	105 29 74	95 12.5 81	115 8.3 84	106 87 80	102 26.6 78	106 102 43	98 30 79	111 -55 26	82 -0.7 47	95 10.0 71	94 -5.4 55	91 1.0 40	86 23.7 70	122 15 52	103 16 48	102 0.88 28	98 -0.32 29	92 -0.71 28
HA 130079 77295814	1			HART090160 HA 100063	107 82	85 81	105 84	95 76	108 55	91 70	80 81	104 31	92 62	83 34	96 18 49	114 -0.52 83	91 -0.4 80	104 27 76	85 6.9 81	105 5.3 84	89 46 80	97 22.4 78	110 115 35	118 80 80	114 -59 25	88 -0.3 44	105 16.0 71	108 -13.6 57	110 -2.3 38	98 30.4 70	120 13 53	108 20 47	71 -2.17 33	96 -0.52 36	97 -0.34 33
HA 130198 78234176	2			AG 020291 HA 050069	85 82	95 81	110 84	87 75	91 56	82 70	85 81	103 38	84 64	98 28	109 35 51	96 1.36 83	70 2.5 79	113 41 75	95 12.5 81	110 6.7 84	97 67 80	101 26.3 78	111 120 45	86 1 78	110 -54 30	93 -0.1 50	120 24.6 70	106 -12.2 57	86 2.0 41	97 30.2 70	107 2 48	103 17 46	90 -0.36 28	100 0.02 29	107 0.56 28
HA 130215 79235594				AEJ 060149 HA 000098	90 83	88 81	138 85	84 75	97 51	93 69	92 81	80 28	88 61	78 20	114 42 38	95 1.52 84	93 -0.7 80	116 45 75	88 8.6 81	138 15.3 85	112 102 80	93 18.7 79	80 3 36	127 100 81	97 -32 16	97 0.2 44	100 12.9 72	106 -12.5 48	92 0.9 36	98 30.8 70	108 3 53	96 10 47	79 -1.43 19	87 -2.06 21	93 -0.65 19
CRV 140189 79797734	1			HP 100027 NFS 060047	80 81	99 77	116 81	89 75	107 50	95 67	92 78	94 43	94 62	97 38	108 34 50	87 2.36 82	82 0.8 79	110 37 75	99 14.2 77	116 8.7 81	107 89 78	106 30.1 76	93 53 46	126 98 72	98 -33 38	105 0.6 52	93 8.7 67	104 -11.6 50	114 -3.0 35	93 27.7 66	117 10 59	100 14 53	84 -0.91 37	111 1.83 39	128 2.28 37
DBP 140154 79579744	2			MBT 090114 DFP 020064	102 93	97 92	96 92	121 91	78 88	90 84	101 92	96 88	89 85	90 88	90 10 88	100 1.03 93	98 -1.4 92	83 -3 91	97 13.3 92	96 2.4 92	103 81 92	92 18.3 90	104 93 88	95 24 90	95 -28 87	76 -1.0 89	120 24.7 90	80 2.3 87	89 1.4 86	89 25.5 90	110 5 89	98 12 89	94 0.04 87	94 -0.85 88	108 0.62 87
MFB 140056 94429180					98 47	72 42	107 61	138 59							98 1.14 46	74 2.0 52		65 -29 59	72 -0.2 42	107 5.8 61	99 70 54	75 3.1 24						71 14.4 15							

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
OB 140429 80911613	4	OB 100101 OB 100027			96 81	103 78	107 82	92 74	95 46	98 67	101 79	84 32	94 60	100 18	105 30	98 1.19	96 -1.0	107 32	103 16.7	107 5.7	105 85	97 22.4	89 38	71 -34	95 -29	89 -0.3	85 4.0	87 -1.6	103 -1.2	97 29.8	134 24	118 30	79 -1.38	102 0.30	88 -1.10
TK 140031 83747527	3	MGH 110018 BPJ 070004			110 92	101 92	83 92	104 91	86 88	90 84	96 92	97 88	90 85	96 88	95 16	106 0.32	120 -4.3	95 15	101 15.5	83 -1.6	88 45	102 26.6	104 94	84 -3	96 -31	91 -0.2	97 11.2	88 -2.2	98 -0.3	88 24.7	95 -7	100 14	106 1.24	95 -0.71	103 0.18
WAT 140455 80824584	2	WAT 080173 WAT 060138			124 82	91 79	108 83	108 77	117 55	118 69	101 80	93 42	113 64	101 40	94 15	128 -1.92	103 -2.0	90 7	91 10.0	108 6.2	104 83	99 24.0	96 64	100 37	94 -26	99 0.3	98 11.5	138 -31.0	96 0.2	102 32.8	106 2	100 13	101 0.74	120 3.24	94 -0.57
AG 150089 81280901	2	AG 110215 AG 090166			98 80	105 76	78 76	111 75	91 52	91 66	98 76	102 36	91 60	103 32	89 9	95 1.55	110 -3.0	89 6	105 17.6	78 -3.1	91 51	102 27.1	106 104	103 43	104 -42	101 0.4	117 22.9	90 -3.5	106 -1.6	86 23.1	96 -6	99 13	93 -0.05	122 3.54	97 -0.35
ERH 150119 82792854	2	HART120318 ERH 130130			88 93	109 92	137 92	75 91	91 88	108 84	119 92	113 88	109 85	113 88	127 60	88 2.27	106 -2.4	127 62	109 19.6	137 15.2	122 127	110 34.0	114 132	89 10	114 -60	99 0.3	109 18.3	81 1.6	105 -1.5	89 25.4	127 19	124 35	98 0.47	104 0.66	118 1.47
ERH 150147 82823717	1	HART110121 ERH 090034			92 82	111 80	98 83	93 76	81 52	93 69	106 80	122 40	98 63	122 50	105 30	93 1.67	95 -0.9	107 32	111 20.6	98 3.2	105 85	114 37.1	119 151	114 69	115 -62	118 1.3	109 18.1	86 -1.3	82 2.5	101 32.4	123 15	120 31	112 1.85	121 3.30	126 2.13
GJN 150152 82767765	2	VV 090094 GJN 120034			107 80	106 77	91 80	110 75	95 54	105 67	108 78	106 43	105 62	116 44	92 13	103 0.61	106 -2.3	89 6	106 18.0	91 0.9	104 82	107 30.9	106 101	94 22	115 -62	129 1.9	117 23.1	102 -10.4	90 1.1	106 35.7	89 -12	101 15	100 0.67	143 6.91	118 1.48
GJN 150214 82768375	2	TOR 110158 GJN 040133			111 81	96 79	88 82	95 77	87 54	85 69	89 80	84 44	82 64	75 49	97 19	107 0.22	115 -3.6	105 29	96 12.8	88 0.0	84 34	99 23.7	86 26	109 57	94 -27	89 -0.3	91 7.5	98 -8.1	94 0.5	87 24.3	92 -10	89 4	79 -1.45	83 -2.57	78 -1.95
HA 150035 81429854	1	HA 110201 HA 040035			101 92	97 91	101 91	84 89	79 87	80 83	88 91	99 86	81 84	92 85	112 39	112 -0.25	87 0.2	118 48	97 13.5	101 4.2	90 50	98 23.6	92 50	103 42	79 -2	85 -0.5	64 -8.5	78 3.3	92 0.8	89 25.1	92 -9	89 4	90 -0.28	84 -2.49	103 0.21
MFB 150001 93344034					101 57	72 48	107 66	120 65							109 0.07	73 2.0		83 65	72 -0.1	107 6.0	88 44	69 -3.0						93 27.6							
MFB 150115 93344042					109 52	84 42	92 61	109 63							108 0.15	102 -1.9		90 7	84 6.4	92 1.3	83 31	74 2.2						96 29.5							
ERH 160004 82915638	3	HART090326 ERH 080003			94 81	98 80	78 84	113 77	103 56	88 70	86 81	91 42	86 64	89 54	90 10	99 1.13	80 1.1	88 4	98 13.9	78 -3.0	85 37	100 25.1	96 64	116 73	104 -44	88 -0.3	110 18.8	83 0.4	115 -3.3	106 35.6	105 1	95 9	91 -0.19	104 0.70	101 0.05

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
ERH 160119 84509306	2	HART110121 ERH 130017		82 79	103 77	98 78	106 75	69 51	77 66	97 77	98 38	78 60	94 49	91 12	85 2.53	79 1.3	92 10	103 16.4	98 3.1	105 87	107 30.8	92 50	120 83	87 -15	109 0.8	95 9.6	83 0.8	74 4.1	90 25.5	83 -17	93 7	91 -0.20	94 -0.87	124 1.96
GJN 160126 84542687	1	GJN 140005 GJN 140071		112 80	91 78	51 79	112 75	98 49	73 67	71 78	88 36	73 61	85 37	84 2	107 0.24	115 -3.6	89 6	91 10.4	51 -11.4	52 -42	90 16.0	86 28	80 -13	93 -25	111 0.9	108 17.6	103 -10.6	102 -0.9	94 28.4	79 -19	73 -10	84 -0.90	104 0.67	101 0.05
MFB 160003 93344067				124 59	72 50	114 67	131 68								120 -1.15	121 -4.4	73 -18	72 0.1	114 7.9	101 77	66 -5.1							101 32.7						
MFB 160004 93344075				101 53	90 48	95 66	132 66							100 0.99	86 0.3		73 -17	90 9.6	95 2.3	102 77	82 9.2							97 30.1						
MFB 160007 93344109				112 57	72 48	106 66	95 66							111 -0.16	110 -2.9		104 28	72 0.1	106 5.4	77 18	67 -4.5							97 30.1						
TK 160039 84934132	2	CRV 130336 DBP 140094		97 79	93 77	120 81	93 77	85 47	90 66	94 78	100 32	90 59	107 25	110 37	102 0.74	91 -0.4	105 29	93 11.3	120 9.8	108 92	94 19.6	103 92	79 -14	95 -28	108 0.7	100 12.9	100 -9.3	80 3.0	99 31.3	115 9	108 21	107 1.41	118 2.87	104 0.29
TK 160060 84934314	6	AG 060401 BPJ 080055		103 80	104 78	119 80	94 76	97 55	111 68	111 78	111 51	111 65	111 49	105 31	106 0.35	97 -1.1	104 28	104 17.0	119 9.5	117 114	104 29.0	114 132	107 52	110 -52	101 0.4	109 18.2	106 -12.6	97 -0.1	92 27.1	115 9	115 27	102 0.93	92 -1.23	111 0.90
ERH 170076 85415909	1	HART060074 ERH 080068		101 93	87 92	129 92	86 92	106 89	98 84	90 92	91 88	96 85	101 89	110 36	105 0.41	97 -1.2	113 42	87 8.1	129 12.7	106 87	96 21.0	98 70	95 24	96 -31	106 0.6	111 19.3	111 -15.2	110 -2.4	89 25.5	109 4	102 15	117 2.33	101 0.23	95 -0.47
ERH 170083 85443885	1	HART110121 ERH 080103		86 81	100 79	123 81	88 77	92 52	95 68	99 79	111 38	97 62	98 52	103 28	92 1.81	85 0.5	111 38	100 14.9	123 10.6	112 103	105 29.7	118 149	111 63	120 -70	116 1.2	115 21.9	84 0.1	102 -0.9	100 31.8	125 17	121 33	94 0.10	103 0.47	104 0.30
ERH 170169 86307246	2	HART110121 ERH 140049		82 80	85 77	99 79	126 76	101 52	82 67	81 78	87 41	80 62	90 52	76 -9	85 2.55	67 2.8	78 -10	85 6.9	99 3.5	97 66	92 17.9	92 50	92 17	86 -14	106 0.7	103 14.3	97 -7.4	105 -1.4	101 32.6	91 -10	87 2	101 0.78	106 0.98	121 1.71
MFB 170001 93344133				121 54	75 49	125 66	100 66							116 -0.69	123 -4.6		97 17	75 1.5	125 11.4	100 73								90 26.0						
MFB 170007 93344166				88 52	80 44	117 61	105 65							94 1.60	77 1.6		92 10	80 4.4	117 8.9	100 74	75 3.0							88 24.7						

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																															
MFB 170013 94428992				117 47	79 43	109 62	118 65							112 -0.31 46	117 -3.9 55		84 65	79 3.7 43	109 6.6 62	97 65	73 1.1 30						98 30.9 41							
MFB 170014 94429008				113 52	79 42	99 61	125 65							113 -0.36 51	96 -1.0 58		79 65	79 3.6 42	99 3.4 61	89 47 56	72 0.2 34						93 27.5 41							
MFB 170016 94429024				107 52	72 34	105 53	132 63							108 0.09 51	85 0.4 57		72 63	72 -0.2 34	105 5.3 53	92 54 50							81 20.6 41							
MFB 170018 94429123				119 46	69 42	102 61	114 65							116 -0.73 45	109 -2.9 54		86 65	69 -1.8 42	102 4.4 61	78 21 56	61 -9.5 14						91 26.3 41							
MFB 170019 94429131				96 46	76 42	113 60	115 65							100 0.96 45	79 1.2 54		85 65	76 1.9 42	113 7.8 60	96 64 56	69 -2.6 24						91 26.6 41							
MFB 170020 94429156				106 46	82 42	113 61	104 65							106 0.32 45	99 -1.4 54		93 65	82 5.2 42	113 7.6 61	97 66 56	77 4.5 28						99 31.2 41							
MFB 170021 94429198				116 52	83 42	112 61	115 65							114 -0.45 51	108 -2.6 58		85 65	83 6.1 42	112 7.5 61	103 82 56	76 3.9 40						101 32.5 41							
MFB 170022 94429487				100 48	80 37	120 53	103 63							100 1.03 47	98 -1.3 54		94 63	80 4.1 37	120 9.8 53	101 77 51	75 2.5 30						89 25.2 42							
MFB 170023 94429503				104 46	84 42	109 61	110 65							105 0.43 45	92 -0.5 54		88 65	84 6.2 42	109 6.4 61	98 69 56	81 8.5 37						100 31.8 36							
MFB 170117 94437761				97 52	81 42	131 61	113 65							98 1.13 51	85 0.4 58		86 65	81 4.8 42	131 13.1 61	118 116 56							86 23.7 41							
SBB 170076 85778009		1	HART120187 HA 130203	100 79	107 75	108 74	93 75	91 51	104 65	109 75	104 30	104 58	102 40	105 30	104 0.56 50	96 -1.0 77	106 31	107 18.9 75	108 6.1 74	110 98 75	103 28.0 75	105 98 39	112 65 72	117 -65 19	97 0.2 51	106 16.2 65	110 -14.7 55	83 2.5 33	94 28.0 66	120 13 55	107 20 51	75 -1.86 39	110 1.66 42	144 3.63 39
SBB 170102 86344207		2	HART120187 AG 150091	102 80	102 77	99 78	95 78	91 51	96 67	100 78	93 31	94 60	105 42	104 29 54	102 0.76 81	102 -1.9 78	104 27 78	102 16.3 77	99 3.4 78	99 72 78	101 26.1 72	102 89 40	124 93 65	110 -52 19	114 1.1 52	107 17.1 61	82 1.0 56	96 0.2 32	105 34.8 65	107 3 57	104 17 53	80 -1.35 40	136 5.67 44	133 2.73 40

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
ERH 180003 86455250	1	ERH 130050 ERH 150023		89 79	88 76	117 77	126 75	100 49	97 66	96 76	79 32	92 59	76 46	79 -5 49	95 1.52 80	63 3.3 76	77 -11 75	88 8.6 76	117 8.8 77	118 117 76	89 15.2 74	84 18 48	104 46 56	84 -11 15	99 0.3 53	83 2.7 58	109 -14.0 53	107 -1.9 30	86 23.2 64	87 -13 56	74 -10 52	78 -1.50 45	85 -2.25 48	98 -0.22 45
ERH 180017 86470515	1	HART060074 ERH 080080		102 80	88 76	92 75	106 76	100 54	84 67	81 76	91 42	83 62	85 56	89 9 43	101 0.83 81	98 -1.3 78	92 11 76	88 8.4 76	92 1.2 75	85 37 76	90 15.7 74	97 66 56	90 11 53	99 -34 27	106 0.7 60	97 11.2 61	114 -17.2 57	102 -0.8 37	87 24.3 68	84 -16 59	81 -3 56	95 0.17 54	111 1.82 57	102 0.08 54
ERH 180036 87035614	4	LMR 120260 ERH 130175		83 79	112 77	78 77	85 76	66 51	68 66	94 77	93 42	69 61	87 44	118 48 33	78 3.26 80	106 -2.4 77	119 50 76	112 21.6 77	78 -3.0 77	85 36 77	108 32.3 76	105 99 57	90 10 49	96 -30 25	109 0.8 64	79 0.5 63	51 18.9 55	92 0.8 33	92 27.1 64	86 -14 61	92 6 58	126 3.28 42	93 -1.08 45	98 -0.23 42
ERH 180061 87056800	1	NFS 140056 ERH 130017		81 79	119 77	84 78	76 75	90 48	88 66	103 77	120 49	93 63	111 45	126 58 40	83 2.77 80	100 -1.5 76	130 66 75	119 24.9 77	84 -1.1 78	90 49 77	122 44.7 76	113 130 53	103 44 57	115 -61 42	92 -0.1 60	121 25.1 63	80 2.6 52	103 -1.1 30	96 29.5 63	112 6 61	114 26 56	109 1.56 43	86 -2.22 47	101 0.01 43
MFB 180015 93344216				99 55	82 48	99 66	103 66								102 0.73 54	90 -0.2 60	95 15 66	82 5.5 48	99 3.4 66	85 36 60	75 2.5 14						96 29.5 36							
MFB 180017 94429149				102 53	92 42	139 61	101 65								101 0.89 52	101 -1.7 58	95 15 65	92 10.8 42	139 15.7 61	130 145 56	87 13.0 28						101 32.2 38							
SBB 180027 86843182	2	AG 130399 GJN 150221		113 93	96 92	93 91	113 92	114 89	110 84	98 92	94 88	106 85	82 88	87 6	115 -0.60 93	96 -1.1 92	87 2	96 12.8 92	93 1.6 91	97 67 92	93 19.0 91	96 64 89	109 58 90	95 -29 88	102 0.4 90	82 1.8 91	119 -20.2 89	111 -2.5 88	101 32.7 91	77 -21 90	89 4 90	82 -1.15 88	104 0.65 89	123 1.92 88
SBB 180066 86967767	2	HART120187 CRV 140297		91 79	108 77	124 76	96 75	85 49	106 66	116 77	99 31	104 59	106 45	102 26	93 1.71	90 -0.3	102 24	108 19.5	124 11.1	127 139	108 31.8	102 89	142 137	115 -61	103 0.5	112 19.8	81 1.7	89 1.5	104 34.4	115 9	110 23	87 -0.64	127 4.26	144 3.65
SBB 180115 87667325	1	HART120187 GJN 140097		100 80	99 72	124 78	94 75	87 47	101 64	105 75	99 30	100 57	99 46	106 31	107 0.22	88 0.0	103 27	99 14.3	124 11.1	117 115	101 25.6	98 71	136 122	103 -42	98 0.2	104 15.2	85 -0.4	89 1.3	104 34.3	100 -3	103 16	79 -1.42	118 2.83	136 2.97
SBB 180180 88081872	1	HART120187 CRV 140173		98 76	102 75	111 75	107 75	71 50	93 65	107 75	87 34	90 59	96 46	89 9	105 0.45	78 1.4	91 8	102 16.0	111 7.1	117 115	99 23.7	88 35	110 61	96 -30	114 1.1	90 7.1	73 6.4	78 3.3	97 30.3	99 -4	92 6	96 0.26	109 1.44	112 0.93
ERH 190015 88241963	2	NFS 140119 ERH 150045		88 76	98 70	81 75	108 75	73 46	68 62	84 72	95 48	70 59	89 48	95 17	92 1.76	79 1.3	92 10	98 13.9	81 -2.2	85 38	98 23.0	100 78	76 -21	98 -34	93 -0.1	133 32.2	75 5.0	77 3.6	103 33.5	104 0	88 3	84 -0.92	84 -2.47	94 -0.58
ERH 190044 88696117	1	NFS 140056 ERH 130175		83 79	115 77	67 78	80 75	108 49	87 66	91 77	110 51	90 63	101 48	128 61	88 2.21	93 -0.7	125 59	115 23.0	67 -6.3	77 17	119 42.0	112 126	77 -21	110 -53	100 0.3	112 19.8	79 2.8	129 -5.7	101 32.3	113 7	109 22	106 1.28	93 -1.03	94 -0.55

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
			Sire ID Dam ID																															
ERH 190091 88761234	4	LMR 120260 ERH 130062		96 78	100 76	103 76	98 76	74 50	83 66	97 76	100 39	84 61	93 44	98 21	98 1.19	93 -0.7	100 22	100 14.8	103 4.5	102 78	98 23.0	101 82	89 9	100 -37	92 -0.1	93 8.8	59 14.3	91 1.0	99 31.5	101 -3	97 11	121 2.74	97 -0.40	102 0.08
ERH 190106 88927835	1	NFS 140056 ERH 140135		75 77	118 75	89 72	84 74	98 48	93 64	103 75	118 48	97 61	110 48	121 52	74 3.65	88 0.1	119 50	118 24.6	89 0.3	98 67	123 45.6	119 151	92 17	122 -73	86 -0.4	114 21.2	70 8.1	122 -4.5	96 29.4	108 3	113 25	116 2.27	87 -1.95	87 -1.16
ERH 190126 89504054	1	NFS 140056 ERH 150162		83 76	122 72	73 68	81 74	69 47	77 62	103 72	129 48	85 59	121 46	123 55	86 2.43	96 -1.0	124 57	122 26.8	73 -4.6	87 42	125 47.2	123 168	97 29	126 -79	102 0.4	128 29.3	61 13.1	84 2.4	96 29.6	126 17	125 36	125 3.16	89 -1.74	108 0.58
ERH 190158 89836662	3	LMR 120260 ERH 140032		94 77	98 75	94 73	82 75	81 50	74 65	86 75	100 40	76 60	92 42	114 42	90 2.05	113 -3.3	121 52	98 13.9	94 1.9	84 35	101 25.9	103 90	100 35	102 -39	94 0.0	95 9.6	66 10.2	101 -0.7	94 28.0	89 -12	94 8	125 3.16	98 -0.28	108 0.62
MFB 190002 93344232				115 57	70 48	105 66	92 65							114 -0.44	113 -3.4		107 32	70 -1.0	105 5.2	74 10								94 28.0						
MFB 190004 93344257				116 46	77 34	104 53	139 59							116 -0.67	89 -0.2		65 -30	77 2.8	104 5.1	103 81	72 -0.1							100 32.0						
MFB 190005 93344265				107 57	89 48	149 66	98 65							102 0.74	116 -3.8		98 18	89 8.8	149 18.8	133 154	74 1.9		107 52			110 19.0		96 29.7	115 9	125 36				
MFB 190009 93344273				102 51	91 46	112 66	96 65							106 0.40	96 -1.0		102 25	91 9.9	112 7.4	100 74	84 10.9							102 32.8						
MFB 190016 93344331				97 55	78 42	121 61	88 63							100 1.00	98 -1.3		111 38	78 3.2	121 10.1	92 55								88 24.5						
MFB 190043 93344349				93 53	98 43	122 62	95 65							95 1.49	93 -0.6		103 26	98 14.0	122 10.5	116 111	90 16.0		109 58			113 20.3		102 33.3	115 9	123 34				
MFB 190047 93344356				120 51	82 46	113 66	125 65							118 -0.90	106 -2.3		79 -9	82 5.6	113 7.8	108 92	76 3.6							104 34.0						
MFB 190066 93344364				117 57	76 43	106 62	87 65							114 -0.47	130 -5.6		113 42	76 2.0	106 5.7	78 19	71 -1.3		106 49			104 15.0		92 26.9	112 6	104 17				

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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
MFB 190073 93344372				95 58	86 53	110 71	91 68							96 1.41 57	100 -1.5 62		109 35 68	86 7.3 53	110 6.9 71	91 53 64	81 7.8 38						93 27.9 39							
MFB 190127 93344380				106 54	83 49	133 66	95 66							102 0.72 53	112 -3.2 59		101 24 66	83 5.9 49	133 13.8 66	111 101 60	75 2.3 28						92 27.0 38							
MFB 190130 93344398				113 52	80 48	116 66	94 65							110 -0.11 51	115 -3.6 58		104 29 65	80 4.3 48	116 8.7 66	93 57 60							95 28.9 38							
MFB 190144 93344406				131 58	63 49	108 66	122 65							135 -2.69 57	103 -2.0 61		82 -5 65	63 -4.7 49	108 6.0 66	80 24 60	63 -8.4 42						98 30.8 38							
MFB 190145 93344414				84 54	89 37	129 53	95 63							87 2.28 53	86 0.3 58		102 25 63	89 8.9 37	129 12.7 53	113 106 51	86 12.7 34						83 21.8 37							
MFB 190147 94429032				99 46	89 42	122 60	115 63							103 0.67 45	80 1.1 53		85 0 63	89 9.0 42	122 10.4 60	118 118 55	83 9.7 36						105 35.1 15							
MFB 190148 94429057				93 49	85 45	111 62	100 66							99 1.09 48	83 0.7 56		98 19 66	85 6.9 45	111 7.1 62	96 65 58	81 7.9 34						96 29.7 30							
MFB 190149 94429164				111 54	78 49	100 66	115 65							108 0.11 53	105 -2.3 59		86 1 65	78 3.1 49	100 3.8 66	86 40 60	74 2.1 30						97 29.9 17							
SBB 190031 88278692	1	GJN 150301 SBB 160015		95 75	100 72	123 69	100 72	85 43	99 61	105 72	95 28	98 54	103 25	100 23 34	106 0.34 77	68 2.7 72	97 18 72	100 14.7 72	123 10.7 69	121 124 71	99 23.8 72	99 76 34	74 -26 60	104 -44 18	90 -0.2 42	107 16.7 55	93 -4.8 45	84 2.2 27	100 31.8 58	108 3 47	106 19 42	103 0.94 24	112 1.96 26	112 0.99 24
SBB 190037 88479530	1	CRV 140373 GJN 160325		107 76	100 75	89 75	103 73	89 44	92 63	95 75	111 33	95 57	97 40	98 21 39	113 -0.38 78	90 -0.2 73	96 16 73	100 14.9 75	89 0.3 75	92 55 74	105 29.5 74	111 122 41	97 28 58	109 -51 22	108 0.8 48	95 9.9 56	89 -2.9 46	95 0.2 28	98 30.5 59	98 -5 52	97 11 47	88 -0.56 38	103 0.55 42	113 1.07 38
SBB 190049 88548763	1	GJN 150301 TK 160025		126 75	86 74	118 74	142 73	103 44	123 63	113 74	75 33	113 57	98 32	70 -17 39	125 -1.66 77	96 -1.0 73	60 -36 73	86 7.4 74	118 9.3 74	134 155 74	89 15.1 72	77 -9 40	71 -35 71	70 12 23	107 0.7 47	90 7.1 63	104 -11.4 45	102 -0.9 28	105 35.2 59	78 -20 59	76 -7 53	109 1.57 31	123 3.68 33	116 1.30 31
SBB 190058 88600069	1	AG 150188 HA 150087		104 76	91 73	89 69	109 72	97 44	87 62	85 73	98 24	87 54	87 22	88 8 39	107 0.21 78	90 -0.2 73	90 7 72	91 10.3 73	89 0.2 69	87 41 71	90 16.2 73	101 83 31	74 -28 62	109 -51 16	103 0.5 36	110 18.6 59	108 -13.9 47	97 0.0 26	92 27.3 60	102 -2 46	103 16 41	81 -1.17 22	96 -0.54 23	87 -1.17 22

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
SBB 190059 88600077	1	CRV 140373 GJN 160134		116 76	95 75	119 74	127 74	105 44	124 63	117 75	93 32	119 57	84 39	76 -9 44	114 -0.52 78	102 -1.8 74	77 -12 74	95 12.1 75	119 9.6 74	129 142 74	92 17.8 73	95 60 39	108 54 61	109 -52 22	97 0.1 46	98 11.6 56	110 -14.8 48	103 -1.0 27	103 33.8 58	111 6 50	98 12 45	78 -1.54 37	88 -1.89 41	103 0.18 38
SBB 190066 88654710	3	AG 130399 CRV 140297		92 77	102 76	88 76	90 76	100 45	87 65	88 76	80 31	83 58	84 30	104 28 45	93 1.69 79	97 -1.2 75	110 37 76	102 15.9 76	88 0.0 76	87 41 76	105 29.3 75	88 32 41	124 93 67	93 -25 18	103 0.5 51	86 4.6 62	95 -6.4 42	107 -1.8 30	100 31.9 63	91 -10 55	96 10 50	87 -0.60 29	100 0.01 32	120 1.67 29
SBB 190073 88654785	1	AG 150188 HA 140028		91 77	118 75	110 73	97 74	95 45	116 64	123 75	102 22	114 56	111 22	99 22 38	94 1.65 79	90 -0.3 74	100 23 74	118 24.6 75	110 6.8 73	125 133 74	111 34.6 74	98 71 27	99 32 73	94 -27 15	105 0.6 36	113 20.5 64	105 -12.0 47	94 0.6 27	101 32.6 61	99 -4 51	104 17 45	106 1.26 20	107 1.23 23	92 -0.73 20
SBB 190102 88810965	2	GJN 140005 WAT 140369		127 92	98 92	82 91	105 91	99 89	103 84	98 92	112 88	105 85	117 88	99 23 89	126 -1.75 92	139 -6.8 91	94 14 91	98 13.9 92	82 -1.8 91	85 38 91	99 24.0 92	114 130 89	80 -12 90	102 -40 87	111 0.9 89	103 14.5 90	87 -1.7 88	105 -1.5 88	107 36.2 90	90 -11 89	109 21 89	96 0.33 88	133 5.32 88	84 -1.41 88
SBB 190115 89198998	2	TOR 150078 TK 160056		115 91	92 90	100 89	102 89	82 87	88 82	93 90	88 86	86 83	97 86	102 27 88	115 -0.61 91	105 -2.3 90	96 16 89	92 10.6 90	100 3.6 89	94 59 89	98 23.4 90	87 32 87	89 10 88	98 -33 85	117 1.2 88	90 6.8 88	97 -7.5 86	75 3.9 86	101 32.5 88	102 -2 88	92 6 88	99 0.56 86	106 0.97 87	87 -1.15 86
SBB 190132 89584023	1	AG 130399 OB 140297		103 77	79 76	125 76	125 75	101 46	99 65	91 76	56 28	89 58	67 22	77 -8 48	112 -0.31 79	68 2.8 75	79 -9 75	79 3.6 76	125 11.4 76	115 111 76	78 5.5 74	65 -53 40	80 -12 57	66 19 14	102 0.4 48	85 3.5 57	101 -9.7 44	98 -0.3 30	109 37.3 63	68 -28 47	66 -16 44	79 -1.38 21	98 -0.25 23	105 0.38 21
SBB 190149 89763643	1	GJN 140005 CRV 140016		113 92	95 91	71 91	127 90	104 88	96 83	92 91	96 87	95 84	95 87	79 -5 88	109 0.01 92	107 -2.6 91	79 -8 90	95 12.1 91	71 -5.2 91	78 21 91	92 17.8 90	99 75 88	90 12 90	116 -63 86	111 0.9 88	99 12.3 90	106 -12.5 88	105 -1.5 86	97 29.9 90	104 0 89	102 16 88	76 -1.71 87	133 5.26 87	99 -0.14 87
SBB 190406 93433985				104 49	73 46	105 61	125 65							106 0.30 49	83 0.7 55		79 -9 65	73 0.7 46	105 5.4 61	90 49 57	70 -2.1 29						99 31.4 37							
SBB 190419 93434967				114 54	71 46	87 60	118 65							113 -0.40 53	101 -1.7 58		85 0 65	71 -0.5 46	87 -0.4 60	66 -8 57	71 -0.8 29						106 35.6 38							
ERH 200016 89912240	1	HART150349 ERH 080044		74 78	114 77	102 77	71 77	91 51	87 66	103 77	96 38	87 60	111 52	129 63 44	77 3.43 79	94 -0.8 76	137 76 77	114 22.6 77	102 4.3 77	96 65 77	112 35.5 76	96 65 56	90 11 63	91 -22 17	106 0.7 62	94 9.3 64	62 12.8 57	118 -3.7 33	95 28.9 62	118 11 63	110 23 59	94 0.04 50	108 1.31 54	99 -0.18 50
ERH 200135 91158824	1	WBB 140127 ERH 170007		76 91	112 91	101 89	71 90	65 87	72 83	101 90	111 87	77 84	108 87	133 69 86	81 2.92 91	95 -0.9 90	136 75 90	112 21.6 91	101 3.9 89	95 60 90	120 42.9 90	105 100 88	129 106 87	104 -44 86	111 1.0 89	101 13.3 88	51 19.1 87	89 1.4 86	92 27.1 89	127 18 88	117 28 88	137 4.38 87	76 -3.67 87	100 -0.09 87
ERH 200163 91257733	2	ERH 160021 ERH 180037		87 75	90 73	76 68	103 72	90 44	63 61	68 72	79 35	62 56	80 35	89 8	88 2.21 77	88 0.1 72	97 17 72	90 9.4 73	76 -3.7 68	71 3 71	91 16.6 73	80 4 50	98 31 35	87 -16 17	103 0.5 56	89 6.5 55	65 10.7 48	110 -2.3 28	101 32.4 56	96 -6 54	80 -4 51	103 1.00 34	85 -2.28 36	135 2.88 34

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	
			Sire ID Dam ID																																
ERH 200173 91269688	2	HART150349 ERH 150119		77 76	128 75	110 74	70 75	89 48	106 64	127 75	111 36	107 58	118 48	134 69 42	69 4.22 78	97 -1.1 74	137 76 75	128 29.7 75	110 6.8 74	112 103 75	124 46.6 75	112 126 53	107 52 52	111 -55 18	103 0.5 56	90 7.0 56	78 3.4 54	100 -0.6 31	100 31.6 60	132 22 55	125 36 53	107 1.38 46	103 0.51 49	113 1.02 46	
ERH 200186 91358630	1	HART160248 ERH 170052		79 76	114 74	106 71	88 74	88 49	96 64	107 74	119 42	100 60	127 49	116 45 42	86 2.39 78	81 0.9 74	113 41 74	114 22.4 74	106 5.5 71	111 99 73	114 37.1 74	112 125 55	77 -20 52	108 -50 26	109 0.8 59	111 19.6 58	96 -6.7 56	85 2.1 33	104 34.0 59	111 5 58	113 25 56	128 3.52 48	131 4.89 50	116 1.27 48	
HMB 200065 91254417	3	HMB 170012 HMB 100068		99 92	101 91	91 90	93 90	106 87	95 83	90 91	101 87	95 84	92 86	114 42 87	105 0.42 92	89 -0.2 91	107 33 90	101 15.4 91	91 1.1 90	90 49 90	107 31.7 91	96 64 88	116 74 90	102 -40 86	66 -1.6 89	127 29.1 90	106 -12.3 87	103 -1.2 86	111 38.6 89	116 10 89	95 9 88	107 1.42 86	79 -3.22 87	123 1.90 86	
HOB 200073 91024158		HOB 100060 HOB 100041		85 78	94 75	90 75	74 75	92 50	65 65	73 75			87 8	129 62 62	92 1.85 79	94 -0.8 76	132 69 75	94 11.6 75	90 0.5 75	74 9 75	102 26.8 75	101 84 22	122 90 72	107 -49 9	104 0.5 29	97 10.8 64	74 5.8 50	108 -2.0 36	99 31.0 65	109 4 46	99 13 39	97 0.35 8	107 1.22 9	85 -1.31 8	
MFB 200001 93344422				107 51	76 33	124 52	106 59							106 0.34 49	102 -1.9 55		91 9 59	76 2.1 33	124 11.0 52	103 81 48	65 -5.9 12					90 26.1 32									
MFB 200002 93344430				107 55	77 51	124 70	95 65							106 0.32 54	107 -2.5 60		102 25 65	77 2.5 51	124 11.1 70	98 68 62	67 -4.1 12					97 29.8 33									
MFB 200003 93344448				100 52	82 47	143 67	97 65							101 0.82 50	96 -1.0 58		99 21 65	82 5.4 47	143 16.9 67	121 124 60	76 3.9 26					100 32.1 33									
MFB 200004 93344455				122 53	71 42	84 61	105 59							123 -1.39 52	108 -2.6 56		94 13 59	71 -0.8 42	84 -1.2 61	61 -22 54	66 -5.1 40					94 28.0 38									
MFB 200005 93344471				102 54	89 44	93 60	83 63							106 0.39 53	102 -1.9 58		120 52 63	89 8.9 44	93 1.7 60	76 16 56	84 10.7 30					101 32.3 36									
MFB 200006 93344489				120 55	77 45	111 62	137 66							121 -1.23 54	89 -0.1 60		67 -27 66	77 2.6 45	111 6.9 62	108 92 58	77 4.4 40					115 40.9 36									
MFB 200007 93344497				100 52	91 42	131 61	98 63							100 0.99 51	100 -1.5 57		99 20 63	91 10.1 42	131 13.3 61	119 119 55	86 12.2 36		103 43 38		97 11.3 27		108 36.5 32	117 10 25	114 26 20						
MFB 200009 93344505				105 86	93 85	86 87	99 86	95 83	84 78	83 86	97 82	84 79	96 83	95 17 83	111 -0.17 86	91 -0.4 86	100 22 86	93 11.3 85	86 -0.5 87	82 30 86	93 19.0 84	99 74 83	100 35 83	91 -21 82	110 0.9 84	98 11.5 84	83 0.8 83	108 -2.0 82	99 31.3 84	111 5 83	94 8 83	87 -0.64 83	127 4.32 83	117 1.39 83	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
			Sire ID Dam ID																																
MFB 200021 93405009				88 52	79 42	119 61	100 63								94 1.64 51	79 1.3 57	97 18 63	79 3.8 42	119 9.6 61	98 69 55	72 -0.3 12						92 27.2 36								
MFB 200079 93344539				116 53	85 43	97 63	101 62								114 -0.44 52	112 -3.2 58	98 19 62	85 6.8 43	97 2.9 63	84 36 56	81 8.2 40		88 8 19				91 7.2 13		107 35.9 33	107 2 12	98 12 10				
MFB 200118 93344547				111 87	100 86	114 88	85 87	74 84	93 79	104 87	90 84	91 80	103 84	116 45 84	107 0.23 87	118 -4.0 87	115 44 87	100 14.9 86	114 8.1 88	104 82 87	98 23.1 86	90 41 84	98 32 84	101 -39 83	106 0.6 84	102 13.7 84	78 3.6 84	74 4.1 83	109 37.1 85	114 8 84	109 22 84	106 1.33 83	118 2.89 84	114 1.13 83	
MFB 200120 95597530				116 41	80 27	102 40									117 -0.82 40			80 4.4 27	102 4.3 40		76 3.2 28						100 31.7 29								
MFB 200121 93344554				77 85	112 84	98 86	74 86	113 82	97 78	98 85	108 82	98 79	111 81	131 66 82	87 2.38 85	86 0.3 85	132 70 86	112 21.3 84	98 3.0 86	94 58 85	104 28.8 84	107 107 82	88 6 83	104 -44 81	83 -0.6 82	81 1.6 83	116 -18.3 81	111 -2.5 81	100 31.7 83	128 19 83	118 29 82	92 -0.13 81	103 0.48 81	107 0.50 81	
MFB 200122 94428398			HMB 120124	95 90	99 89	104 89	94 89	93 87	91 82	95 89	94 86	90 83	89 86	106 31 87	92 1.80 90	116 -3.8 89	105 29 89	99 14.2 89	104 4.8 89	99 71 89	98 23.0 88	100 81 87	110 59 90	119 -68 86	94 0.0 87	89 6.1 89	102 -10.1 86	90 1.2 86	101 32.6 88	125 17 88	109 21 88	96 0.33 86	88 -1.87 86	86 -1.23 86	
MFB 200123 94428406			HMB 150042	97 88	91 87	90 87	100 88	79 85	72 80	80 87	89 85	72 81	83 85	97 19 85	102 0.80 88	89 -0.1 88	98 20 88	91 10.3 87	90 0.6 87	84 34 87	87 13.3 86	95 61 85	89 9 85	95 -28 84	97 0.1 86	90 6.6 86	70 7.9 85	96 0.1 84	97 30.0 86	104 0 86	88 3 86	89 -0.42 85	98 -0.29 85	102 0.14 85	
MFB 200124 94428414			HMB 120142	109 60	82 44	72 50	101 64	85 29	62 44	64 50	60 22	56 40	66 14	97 20 21	108 0.19 59	108 -2.7 62	99 21 64	82 5.5 44	72 -5.0 50	59 -25 53	77 4.4 38	71 -32 31	83 -6 27	75 4 11	93 -0.1 38	80 0.7 37	82 1.4 23	111 -2.6 16	73 15.6 49	93 -9 36	79 -5 32	71 -2.19 14	95 -0.77 14	99 -0.18 14	
MFB 200125 94428422			ERH 150012	93 89	91 88	76 88	108 88	101 86	75 81	73 88	75 86	71 82	74 86	91 12 86	97 1.27 89	81 1.0 88	92 10 88	91 9.9 88	76 -3.5 88	74 11 88	90 15.8 88	82 11 86	86 1 88	93 -25 85	86 -0.5 87	93 8.4 87	87 -1.4 86	111 -2.6 85	107 36.0 87	60 -35 87	69 -14 87	98 0.52 86	97 -0.37 86	92 -0.75 86	
MFB 200126 94428430			HMB 120142	111 60	79 49	87 59	124 67	64 29	63 47	76 55	61 22	57 42	67 14	83 0 21	110 -0.09 60	98 -1.3 63	81 -6 67	79 3.5 49	87 -0.3 59	76 16 58	75 2.5 46	67 -46 31	79 -16 49	69 14 11	100 0.3 38	85 3.8 46	63 12.0 23	85 2.1 16	84 22.2 49	96 -7 44	77 -7 39	81 -1.19 14	94 -0.90 14	96 -0.37 14	
MFB 200127 94428448			ERH 150012	77 89	97 88	82 88	121 88	107 86	85 81	85 88	89 86	83 82	90 86	89 9 85	79 3.19 89	72 2.2 88	83 -2 88	97 13.4 88	82 -1.7 88	90 50 88	100 24.6 88	92 50 86	98 32 86	109 -52 85	85 -0.5 87	119 24.3 87	98 -7.7 85	108 -1.9 85	113 39.8 87	92 -9 87	89 4 86	114 2.08 86	98 -0.23 86	119 1.52 86	
MFB 200128 94428455			HMB 120142	88 89	97 89	80 89	103 89	106 86	83 81	80 89	88 86	81 82	90 86	97 20 86	95 1.51 89	77 1.6 89	96 17 89	97 13.6 89	80 -2.5 89	82 29 89	97 21.9 88	90 42 86	78 -18 88	100 -37 85	80 -0.8 87	94 9.0 88	97 -7.5 86	112 -2.6 85	103 33.6 88	115 9 88	99 13 87	95 0.22 86	102 0.40 86	104 0.28 86	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID 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																															
MFB 200129 94428463		ERH 150012		95 60	85 52	81 65	129 67	108 31	84 49	77 57	83 26	81 44	74 34	75 -10 24	99 1.11 59	74 1.9 63	76 -13 67	85 6.7 52	81 -2.3 65	79 22 61	89 15.1 48	87 28 33	91 15 28	85 -11 17	94 0.0 39	102 13.8 38	101 -9.5 27	117 -3.6 18	98 30.8 48	89 -12 37	80 -4 33	84 -0.87 32	91 -1.35 35	105 0.41 32
MFB 200130 94428471		HMB 110109		104 88	86 88	100 87	103 88	78 85	75 80	82 88	75 86	71 81	82 85	92 13 85	103 0.67 88	103 -2.0 88	95 15 88	86 7.4 88	100 3.6 87	89 47 88	81 7.8 88	87 30 86	109 58 87	91 -21 85	100 0.3 87	100 12.7 87	81 1.7 85	83 2.5 84	100 31.6 87	64 -31 87	75 -8 86	94 0.09 85	103 0.53 85	83 -1.52 85
MFB 200131 94428489		HMB 120142		83 90	112 89	77 89	88 89	82 87	78 82	94 89	93 86	78 83	94 86	117 46 87	75 3.58 90	103 -2.0 89	115 43 89	112 21.6 89	77 -3.2 89	86 39 89	107 31.0 88	97 68 87	100 36 90	109 -51 86	97 0.2 88	106 16.1 89	61 13.4 86	107 -1.8 86	94 28.0 88	112 7 88	104 18 88	101 0.77 86	90 -1.50 86	103 0.18 86
MFB 200132 94428497		HMB 120142		81 89	100 88	98 88	108 89	92 86	85 81	91 88	84 86	82 82	90 85	93 14 86	91 1.93 89	61 3.7 89	91 8 89	100 14.7 88	98 3.0 88	103 80 88	97 22.5 88	88 35 86	80 -12 86	84 -11 85	97 0.1 87	101 13.2 87	89 -2.6 85	97 -0.1 85	104 34.3 87	111 6 87	91 6 86	93 0.03 85	110 1.58 85	82 -1.58 85
MFB 200133 94428505		HMB 120142		72 89	98 87	74 88	109 88	84 85	63 80	75 88	65 86	58 81	69 85	92 12 85	76 3.45 89	61 3.6 88	91 9 88	98 14.1 87	74 -4.1 88	80 25 88	90 16.1 88	74 -18 86	86 2 86	88 -17 85	90 -0.2 86	107 17.0 86	85 -0.6 85	92 0.9 84	95 29.0 87	79 -20 86	76 -8 86	94 0.05 85	96 -0.59 85	80 -1.75 85
MFB 200134 94428513		HMB 120124		112 89	76 88	105 89	110 89	94 86	82 81	77 88	70 86	76 82	67 86	88 7 86	112 -0.27 89	102 -1.9 89	88 5 89	76 2.3 88	105 5.1 89	87 42 89	80 7.4 88	78 -2 86	123 92 86	90 -21 85	104 0.6 87	87 5.2 87	98 -8.1 86	98 -0.2 85	97 29.8 87	101 -2 87	79 -5 86	76 -1.72 85	94 -0.91 86	108 0.58 85
MFB 200135 94428521		HMB 120124		81 89	100 88	85 89	110 89	66 86	66 81	87 88	81 86	64 82	80 86	91 11 86	82 2.89 89	81 0.9 89	90 7 89	100 14.8 88	85 -0.8 89	92 54 89	95 20.2 88	79 0 86	113 67 88	104 -43 85	114 1.1 87	82 2.0 87	82 1.0 86	66 5.4 85	93 27.6 87	112 6 87	85 0 87	103 1.01 85	88 -1.76 86	85 -1.35 85
MFB 200136 94428539		HMB 120124		100 61	93 49	89 59	118 67	82 31	82 47	92 55	79 22	78 42	73 14	84 2 25	95 1.52 61	103 -2.0 64	84 -1 67	93 11.4 49	89 0.2 59	92 53 58	90 16.1 44	86 26 31	152 161 28	106 -47 11	110 0.9 38	87 4.9 37	88 -2.2 28	95 0.3 17	83 21.4 49	112 7 36	98 12 32	79 -1.44 13	95 -0.66 14	105 0.35 14
MFB 200137 94428547		HMB 150042		86 88	85 87	95 88	126 88	85 85	73 80	79 87	83 84	71 81	80 84	77 -7 85	95 1.49 88	56 4.4 88	79 -9 88	85 7.0 87	95 2.1 88	92 54 88	87 13.3 87	90 42 85	100 35 86	111 -56 84	99 0.3 86	94 8.9 86	94 -5.8 85	85 2.1 84	97 29.8 86	95 -7 86	85 0 85	81 -1.18 84	124 3.89 85	117 1.34 84
MFB 200138 94428554		HMB 120124		89 89	109 89	99 89	88 89	105 86	101 81	101 89	110 86	102 82	103 86	118 47 86	89 2.14 89	101 -1.7 89	113 41 89	109 19.7 89	99 3.5 89	101 75 89	111 34.4 88	115 136 86	145 145 88	126 -79 85	89 -0.3 87	96 10.6 88	103 -11.0 86	101 -0.8 85	111 38.2 88	124 16 87	116 28 87	87 -0.65 86	94 -0.82 86	123 1.90 86
MFB 200139 94428562		HMB 120142		99 88	97 88	88 88	110 88	89 85	87 80	93 88	74 86	81 81	77 85	94 16 85	96 1.39 88	101 -1.7 88	89 6 88	97 13.5 88	88 0.1 88	93 56 88	89 15.2 88	84 20 86	101 39 89	95 -28 85	101 0.4 86	110 18.8 88	76 4.5 85	103 -1.1 84	99 31.2 87	92 -9 87	85 1 87	96 0.26 85	90 -1.53 85	65 -3.04 85
MFB 200140 94428570		HMB 150042		108 89	94 88	95 89	105 89	76 86	82 81	91 88	89 86	81 82	84 86	97 19 86	113 -0.35 89	93 -0.6 89	94 13 89	94 11.6 88	95 2.2 89	93 56 89	92 17.8 88	96 63 86	107 52 87	105 -46 85	105 0.6 87	92 7.8 87	71 7.6 86	87 1.8 85	100 31.7 87	101 -2 87	96 10 87	104 1.05 86	95 -0.71 86	92 -0.70 86

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID 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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
MFB 200143 94428604				111 49	76 37	106 53	138 59							112 -0.29 48	84 0.6 53		66 -28 59	76 2.2 37	106 5.5 53	102 78 50	67 -4.8 28						98 30.5 30								
MFB 200144 94429206				109 85	104 84	96 85	100 85	129 82	121 77	104 84	101 82	118 78	99 82	100 24 82	107 0.20 85	127 -5.2 85	99 20 85	104 16.9 84	96 2.5 85	101 75 85	96 21.2 84	104 93 82	71 -34 82	96 -31 81	98 0.2 82	90 6.5 82	128 -25.1 82	120 -4.1 81	110 38.0 83	96 -6 82	93 8 82	84 -0.96 82	114 2.20 82	89 -0.95 82	
MFB 200145 94429214				83 85	104 84	111 85	96 86	105 83	102 78	101 85	104 82	102 79	107 82	103 28 82	89 2.14 85	80 1.2 85	102 25 86	104 17.3 84	111 7.2 85	112 103 85	102 26.6 83	103 89 82	68 -40 82	93 -26 82	96 0.1 83	85 3.5 83	93 -5.0 82	120 -4.0 82	96 29.4 84	120 13 83	106 19 82	101 0.74 82	105 0.90 82	112 0.96 82	
MFB 200146 94429222		HMB 170012		103 88	112 88	79 88	100 88	117 84	111 80	104 88	121 84	114 81	115 84	100 24 84	106 0.34 88	95 -0.9 88	100 22 88	112 21.4 88	79 -2.8 88	93 57 88	117 40.0 87	109 114 85	132 114 87	111 -54 83	117 1.3 86	134 32.8 87	106 -12.6 84	114 -3.0 83	118 42.5 86	106 1 86	97 11 85	124 3.07 84	113 2.14 84	105 0.38 84	
MFB 200201 95597522				103 41	74 35	110 50								105 0.45 40			74 1.0 35	110 6.7 50								97 29.9 29									
MFB 200215 95597274				96 41	95 27	118 40								98 1.22 40			95 12.0 27	118 9.1 40			88 14.1 28					91 26.3 29									
MFB 200217 95597290				127 48	67 27	101 40								122 -1.36 47			67 -2.8 27	101 3.9 40								89 25.5 35									
MFB 200223 95597308				105 41	74 27	111 40								106 0.36 40			74 1.0 27	111 7.1 40								90 25.8 29									
MFB 200227 95597316				91 41	76 27	108 40								97 1.26 40			76 1.9 27	108 6.2 40								93 27.9 29									
MFB 200233 95597324				96 41	81 27	112 40								99 1.13 40			81 5.0 27	112 7.4 40			77 4.6 28					95 28.9 29									
MFB 200238 95597332				90 41	77 27	113 40								96 1.37 40			77 2.6 27	113 7.6 40								93 27.9 29									
MFB 200255 95597340				92 78	99 78	108 80	120 81	104 76	107 72	106 79	96 76	104 73	107 75	83 1	94 1.56 78	79 1.2 79	83 -4 81	99 14.4 78	108 6.2 80	118 116 80	98 23.4 76	104 94 76	94 21 75	107 -49 75	113 1.1 76	110 18.6 76	104 -11.4 75	101 -0.7 75	107 36.0 77	109 4 76	107 20 76	99 0.56 75	114 2.23 75	96 -0.37 75	

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
MFB 200278 95597365				103 41	88 27	109 40								103 0.68 40			88 8.8 27	109 6.4 40			86 12.3 28						102 32.8 29							
MFB 200285 95597381				118 81	84 80	110 82	123 83	100 79	103 74	96 81	99 78	102 75	93 78	79 -4 78	120 -1.14 81	96 -1.0 82	80 -7 83	84 6.3 80	110 6.7 82	105 84 82	87 13.5 79	95 61 78	124 94 78	106 -47 78	81 -0.7 79	107 17.1 79	94 -5.5 78	100 -0.5 78	112 39.3 80	100 -3 79	90 5 78	87 -0.62 78	101 0.23 78	108 0.64 78
MLB 200026 90539537	3		HART150075 MLB 170017	94 92	128 91	101 90	83 90	111 87	127 83	129 91	112 87	126 84	117 87	127 60 88	93 1.66 92	105 -2.2 91	120 51 90	128 30.0 91	101 3.9 90	114 108 90	118 40.7 91	113 127 88	107 53 90	127 -80 86	107 0.7 88	90 6.9 89	119 -20.1 87	102 -0.8 86	104 34.3 89	136 25 88	140 49 88	110 1.64 87	82 -2.72 87	97 -0.33 87
MLB 200046 90539735	3		HART150075 MLB 160054	93 76	108 72	74 64	97 71	92 45	84 61	92 71	100 29	85 55	101 34	106 31 54	93 1.75 78	98 -1.3 73	103 26 71	108 19.1 72	74 -4.4 64	83 33 69	98 23.6 73	100 79 38	75 -26 60	108 -49 17	113 1.0 45	84 3.3 57	104 -11.1 43	93 0.7 31	89 25.1 60	117 10 43	117 28 40	103 0.95 33	83 -2.63 36	108 0.66 33
MLB 200062 91930404	1		HART150075 MLB 130055	81 76	112 74	91 69	83 73	90 47	85 63	97 73	103 26	87 56	97 34	121 51 55	86 2.40 78	91 -0.3 73	120 52 73	112 21.1 74	91 0.9 69	93 57 72	110 33.5 74	104 95 34	112 64 66	115 -62 16	112 1.0 41	95 9.7 60	97 -7.3 50	92 0.9 30	95 28.9 60	126 17 46	122 34 41	90 -0.31 33	82 -2.75 36	94 -0.53 33
MLB 200063 91930412	3		HART150075 MLB 150043	96 75	113 75	70 72	94 74	95 46	90 63	97 74	97 29	90 56	100 34	112 39 54	93 1.67 77	107 -2.5 72	108 33 74	113 22.0 75	70 -5.6 72	83 32 74	104 28.5 75	98 73 38	89 10 68	114 -60 17	115 1.2 45	89 6.3 62	103 -10.8 49	94 0.6 30	96 29.6 60	106 2 50	111 23 45	99 0.62 33	88 -1.83 36	107 0.51 33
MLB 200070 91930487	2		HART150075 MLB 130046	76 92	120 91	81 91	94 91	120 88	107 83	104 91	121 88	110 84	123 88	104 29 89	75 3.60 92	82 0.8 91	107 32 91	120 25.8 91	81 -2.1 91	99 72 91	112 36.0 92	129 190 88	82 -7 90	122 -72 87	80 -0.8 89	92 8.1 90	137 -30.1 88	110 -2.3 87	90 26.0 90	132 22 89	136 46 88	119 2.54 88	88 -1.90 88	120 1.66 88
SBB 200004 89763866	1		AG 150188 SBB 170026	96 91	87 91	119 90	124 90	74 87	86 83	96 91	86 86	83 84	85 86	80 -4 87	105 0.47 92	63 3.4 90	80 -8 90	87 7.7 91	119 9.6 90	117 115 90	88 14.2 91	86 25 87	86 3 88	81 -5 86	119 1.4 88	111 19.6 88	89 -2.8 87	75 3.9 86	98 30.4 89	66 -30 88	75 -8 87	80 -1.33 86	99 -0.03 87	83 -1.52 86
SBB 200006 89906333	1		GJN 140005 SBB 160005	97 76	100 74	106 72	102 73	105 46	104 63	102 74	123 30	108 56	113 28	101 24 40	96 1.43 78	100 -1.6 73	96 16 73	100 15.2 74	106 5.5 72	108 92 73	106 30.0 74	123 168 37	100 37 61	124 -76 20	107 0.7 43	120 24.7 57	114 -17.3 49	99 -0.4 29	94 28.4 61	127 19 43	123 34 40	89 -0.46 27	124 3.91 30	106 0.42 27
SBB 200102 90871831	1		GJN 140005 WAT 140128	85 76	111 75	96 73	87 74	103 47	98 64	101 75	135 34	106 58	125 34	115 44 44	85 2.58 78	99 -1.5 73	114 43 74	111 20.7 75	96 2.6 73	99 72 74	116 39.7 74	137 217 44	97 29 66	133 -90 22	126 1.7 51	132 32.1 62	114 -17.4 49	94 0.6 30	100 31.6 62	137 26 56	129 39 51	99 0.63 32	123 3.75 35	96 -0.41 33
SBB 200129 91057497	1		GJN 140005 HA 130216	109 76	114 75	90 73	85 74	106 45	112 63	111 75	106 30	111 56	115 28	117 46 42	106 0.37 78	118 -4.0 74	117 47 74	114 22.4 75	90 0.5 73	96 63 74	109 33.3 74	113 127 38	76 -23 70	115 -61 19	111 1.0 45	120 24.6 63	106 -12.6 42	100 -0.5 31	107 35.8 61	110 5 54	119 31 48	83 -0.97 27	137 5.93 29	95 -0.47 27
SBB 200307 93433373				93 50	97 40	127 55	84 59							97 1.29 49	95 -0.9 54		115 45 59	97 13.6 40	127 11.9 55	111 100 51	93 18.6 30					107 36.0 36								

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
			Sire ID Dam ID																															
SBB 200363 93433860				99 49	90 46	119 61	98 63							99 1.03 49	99 -1.5 54		99 21 63	90 9.6 46	119 9.6 61	107 91 57	81 8.2 34						99 31.3 36							
ERH 210002 91358713		4	ERH 160021 ERH 180054	76 75	100 73	80 68	95 72	94 44	71 61	77 72	99 39	73 57	102 36	106 31 31	84 2.67 77	75 1.8 71	105 30 72	100 15.1 73	80 -2.4 68	81 28 71	105 29.9 73	93 51 50	80 -12 34	90 -20 25	92 -0.1 57	111 19.1 56	62 12.4 48	118 -3.8 28	103 33.7 56	98 -5 55	94 8 51	98 0.53 35	93 -1.01 37	105 0.34 35
MFB 210002 95599015				98 82	98 82	79 83	108 84	120 80	97 75	87 82	84 80	93 76	78 79	87 6 80	96 1.37 82	97 -1.1 83	91 9 84	98 13.7 82	79 -2.8 83	84 34 83	90 16.2 80	84 19 80	98 32 79	94 -26 79	81 -0.7 80	76 -1.7 80	121 -21.3 79	107 -1.8 79	114 40.1 81	104 0 80	85 0 80	84 -0.90 79	81 -2.96 79	123 1.90 79
MFB 210025 93541514			MFB 200003	112 86	95 86	136 84	86 86	108 81	119 78	109 86	109 80	118 78	115 81	112 39 81	112 -0.31 87	112 -3.1 86	112 40 86	95 12.5 86	136 14.7 84	118 117 85	98 23.1 86	111 120 81	97 29 81	107 -49 80	101 0.4 81	108 17.8 81	102 -10.3 81	104 -1.2 80	115 41.0 83	112 6 81	111 24 81	91 -0.17 81	122 3.52 81	125 2.06 81
MFB 210027 93541530			LES 120016 MFB 200079	129 90	95 89	86 88	119 89	117 86	117 81	101 89	98 86	113 82	103 86	84 3 86	129 -2.06 90	109 -2.8 89	84 -1 89	95 12.3 89	86 -0.7 88	91 51 89	101 26.2 90	96 65 86	101 39 87	96 -30 85	92 -0.1 87	86 4.5 88	109 -14.0 85	114 -3.1 85	111 38.8 88	93 -9 87	99 12 87	100 0.71 86	107 1.24 86	108 0.61 86
MFB 210032 93541563			MFB 190043	83 87	133 87	106 86	72 87	104 84	122 79	134 87	136 84	127 80	139 83	133 67 83	87 2.38 88	99 -1.5 87	134 73 87	133 32.6 87	106 5.6 86	115 109 87	128 49.6 87	139 226 84	105 47 86	127 -82 83	120 1.4 84	134 33.1 85	89 -3.0 83	99 -0.5 83	123 45.9 85	131 21 85	144 53 84	120 2.67 83	135 5.56 83	144 3.65 83
MFB 210046 94428612				100 87	94 86	94 87	113 87	93 84	90 79	92 86	75 84	84 80	90 84	91 11 84	103 0.68 87	85 0.4 87	87 2 87	94 11.8 86	94 2.0 87	97 65 87	88 14.5 86	88 33 84	81 -10 84	92 -23 83	102 0.4 84	87 5.0 84	95 -6.4 83	98 -0.2 83	95 28.8 85	99 -4 84	94 8 84	93 -0.04 83	106 1.03 84	98 -0.25 83
MFB 210050 94428653				116 87	98 87	91 88	106 88	109 85	107 80	99 87	102 84	106 81	101 84	93 14 84	115 -0.60 87	108 -2.7 87	92 11 88	98 13.7 87	91 0.9 88	94 58 88	94 19.9 86	102 87 85	111 62 84	91 -22 84	118 1.3 85	89 6.4 85	111 -15.6 84	106 -1.6 84	102 33.3 86	96 -6 85	96 11 85	100 0.66 84	113 2.10 84	100 -0.04 84
MFB 210051 94428661				105 87	87 87	95 88	128 88	103 85	96 80	91 87	71 84	89 81	81 84	83 1 85	103 0.62 87	93 -0.7 87	77 -12 88	87 8.1 88	95 2.3 88	96 65 88	86 12.8 86	77 -7 85	80 -13 85	77 2 84	85 -0.5 85	92 8.0 85	107 -12.9 84	94 0.5 84	111 38.8 86	81 -18 85	73 -10 85	103 1.02 84	104 0.63 85	97 -0.32 84
MFB 210054 94437746				106 86	94 85	90 86	131 87	144 83	124 78	99 86	84 83	117 79	90 83	79 -5 83	109 0.05 86	83 0.7 86	75 -15 87	94 11.8 85	90 0.8 86	100 74 86	90 15.7 84	86 27 83	96 26 83	84 -11 83	74 -1.1 84	102 13.7 84	147 -35.7 83	136 -6.9 82	100 31.7 84	93 -8 84	87 2 83	80 -1.30 83	106 1.01 83	101 0.06 83
MFB 210055 94429230				89 38	80 34	124 53	113 59							94 1.59 37	74 1.9 47		86 1 59	80 4.1 34	124 11.0 53	110 98 49	71 -1.2 12						92 27.2 24							
MFB 210056 94429255				92 87	96 86	105 87	103 88	101 84	94 79	93 87	84 84	90 80	84 83	96 18 83	96 1.38 87	84 0.6 87	95 15 88	96 12.6 86	105 5.3 87	103 81 87	90 15.7 86	88 32 83	43 -102 83	89 -19 83	89 -0.3 84	79 0.1 84	92 -4.4 83	108 -1.9 83	106 35.3 85	94 -8 84	87 2 84	88 -0.48 83	79 -3.23 83	94 -0.59 83

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 -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	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																																
MFB 210057 94429263				91 84	118 83	116 83	81 85	94 82	113 77	123 83	104 82	111 78	115 82	121 52 82	87 2.31 84	118 -4.0 84	121 53 85	118 24.6 83	116 8.7 83	118 116 84	112 35.6 83	111 123 82	74 -27 82	94 -27 81	102 0.4 82	103 14.3 82	89 -3.0 81	97 0.0 81	105 34.8 83	119 12 82	117 28 82	120 2.71 81	82 -2.83 82	101 0.00 81	
MFB 210059 94429289				102 83	90 83	94 83	112 84	101 81	90 76	86 83	88 80	88 77	80 80	82 0 81	105 0.47 83	88 0.1 83	88 4 84	90 9.6 83	94 2.0 83	92 54 83	90 16.5 81	80 5 81	101 39 80	87 -16 80	99 0.3 81	73 -3.1 81	109 -14.4 80	96 0.1 80	102 33.1 82	83 -16 81	82 -2 81	84 -0.87 80	118 2.83 80	82 -1.59 80	
MFB 210060 94429297				106 83	104 82	123 83	77 84	112 81	117 76	112 83	111 80	117 77	113 80	125 57 80	104 0.59 83	116 -3.7 83	125 59 84	104 17.3 82	123 10.6 83	109 94 83	101 26.2 82	111 122 80	76 -22 80	103 -41 80	92 -0.1 81	99 12.2 81	104 -11.2 80	113 -2.8 80	106 35.5 82	113 7 81	113 25 80	99 0.58 80	115 2.45 80	111 0.87 80	
MFB 210106 95597647				85 83	112 82	123 83	79 84	109 81	113 76	114 83	101 80	111 77	100 80	125 57 81	88 2.26 83	98 -1.3 83	123 56 84	112 21.2 82	123 10.7 83	116 112 83	106 30.2 81	101 85 81	75 -24 80	92 -24 80	94 0.0 81	92 7.9 81	96 -6.6 80	120 -4.1 80	99 31.0 82	119 12 81	107 20 81	91 -0.19 80	91 -1.40 80	93 -0.68 80	
MFB 210109 95597241				97 41	82 27	110 40	101 59								102 0.79 40	86 0.3 48	97 17 59	82 5.2 27	110 6.9 40	94 58 42	77 4.9 28							94 28.0 29							
MFB 210110 95597258				108 41	84 35	107 50	107 59								108 0.12 40	101 -1.7 48	91 9 59	84 6.1 35	107 6.0 50	96 63 48	74 1.5 28							102 32.8 29							
MFB 210115 95597654		TOR 150078		101 89	106 88	99 87	104 88	89 85	101 80	108 88	101 85	100 81	110 85	99 22 86	97 1.25 89	104 -2.1 88	94 13 88	106 18.0 88	99 3.4 87	108 93 88	110 33.6 88	100 79 85	104 46 87	90 -20 84	114 1.1 87	82 2.1 87	102 -10.0 85	88 1.6 84	92 27.3 87	107 2 87	103 16 86	101 0.77 85	122 3.48 85	83 -1.53 85	
MFB 210119 95597266				115 82	101 81	127 82	90 83	103 79	120 75	115 82	97 78	117 76	94 79	110 38 79	114 -0.49 82	114 -3.4 82	109 35 83	101 15.6 81	127 11.8 82	118 117 82	99 23.8 80	94 57 79	87 4 79	97 -31 78	93 0.0 79	85 3.7 79	105 -11.7 79	104 -1.3 78	103 33.9 81	122 15 79	108 20 79	86 -0.68 79	88 -1.82 79	100 -0.02 79	
MFB 210125 95597209				100 41											103 0.69 40														86 23.4 29						
MFB 210201 95597407				98 81	97 80	108 81	107 79	118 79	111 74	99 80	84 78	105 75	92 78	83 1 79	105 0.40 81	78 1.4 80	91 9 79	97 13.3 80	108 6.2 81	110 96 80	93 18.7 79	84 21 79	101 39 78	82 -8 78	107 0.7 79	88 5.6 79	113 -16.5 78	112 -2.7 78	112 39.3 80	105 1 79	93 8 79	99 0.55 78	102 0.40 78	96 -0.40 78	
MFB 210221 95597431				97 41	78 27	119 40	97 59								100 0.97 40	93 -0.6 48	101 23 59	78 3.0 27	119 9.6 40	95 61 42								90 25.7 29							
MFB 210235 95597449				102 48											104 0.57 47														86 23.4 29						

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	
			Sire ID Dam ID																																
MFB 210249 95597472				115 41										113 -0.35 40													89 25.4 29								
MFB 210267 95597498				98 41	85 35	126 50	91 59							99 1.07 40	99 -1.5 48		107 32 59	85 6.7 35	126 11.7 50	104 83 48		82 8.5 28					104 34.3 29								
MFB 210268 95597506				104 80	111 79	113 80	94 82	117 77	127 73	118 80	124 76	129 74	118 77	101 25 77	105 0.48 80	103 -2.0 80	105 29 82	111 20.9 79	113 7.7 80	118 117 80		111 34.7 78	121 159 77	91 15 77	122 -73 76	88 -0.3 77	114 21.2 77	112 -16.2 76	106 -1.6 76	118 42.9 79	129 20 77	124 35 77	93 0.02 77	105 0.91 77	116 1.28 77
MFB 210274 95597514				121 30										117 -0.79 29													87 24.2 22								
MFB 210301 95597688			HMB 120124	86 88	107 88	73 88	112 89	105 86	91 81	93 88	89 86	89 82	92 85	91 11 86	87 2.35 88	82 0.8 88	88 5 89	107 18.5 88	73 -4.5 88	89 46 88		109 32.6 87	89 39 86	118 80 88	98 -33 85	104 0.6 87	112 19.8 87	96 -6.7 85	103 -1.1 85	116 41.5 87	71 -26 87	90 5 86	124 3.07 85	92 -1.19 85	103 0.17 85
MFB 210304 95597704			HMB 150042	136 51	70 43	85 50	126 35	77 28			68 22		69 22	77 -8 21	133 -2.43 51	121 -4.5 46	79 -9 35	70 -0.9 43	85 -0.9 50	66 -8 43		69 -3.0 38	79 -1 31	97 28 28	82 -8 10	105 0.6 38	84 3.5 37	88 -2.0 25	89 1.4 16	79 19.2 43	90 -11 35	77 -7 32	80 -1.30 22	105 0.92 23	106 0.44 22
MFB 210305 95597779			HMB 120124	94 87	97 86	79 87	94 87	95 84	77 79	79 86	80 84	74 80	84 84	103 28 84	94 1.63 87	101 -1.7 87	106 31 87	97 13.3 86	79 -2.6 87	77 18 87		100 25.2 86	86 25 84	152 161 86	107 -49 83	120 1.4 85	92 8.0 86	89 -2.9 84	100 -0.6 83	109 37.4 86	109 4 86	102 16 85	75 -1.83 83	109 1.46 84	90 -0.87 83
MFB 210306 95597787			HMB 120124	96 52	85 49	102 59	109 67	87 29	78 45	81 53	67 22	72 40	64 14	83 1 25	100 1.02 52	85 0.5 57	89 6 67	85 7.0 49	102 4.4 59	93 57 58		84 10.4 44	78 -4 31	129 106 50	93 -24 11	103 0.5 38	85 4.0 46	87 -1.5 24	94 0.5 16	97 30.3 46	99 -4 44	89 4 39	72 -2.16 13	89 -1.64 14	87 -1.19 14
MFB 210307 95597795			ERH 150012	76 88	91 88	89 88	103 89	112 86	78 81	73 88	91 86	77 82	79 86	95 16 86	76 3.44 88	76 1.6 88	96 16 89	91 10.1 88	89 0.4 88	84 34 88		88 13.9 88	99 76 86	91 15 88	108 -50 85	103 0.5 87	98 11.4 87	101 -9.9 86	120 -4.1 85	104 34.2 87	100 -3 87	94 8 87	103 0.96 86	100 0.13 86	91 -0.83 86
MFB 210308 95597548			HMB 170043	115 56	68 43	75 49	130 32	98 27			52 20		62 19	72 -14 18	119 -0.96 56	89 -0.1 48	76 -13 32	68 -2.1 43	75 -3.9 49	55 -35 41		72 -0.2 33	60 -73 30	107 53 29	69 14 8	84 -0.6 38	67 -6.8 37	101 -9.9 22	111 -2.4 13	82 20.9 45	84 -15 35	61 -21 31	59 -3.43 18	104 0.65 20	110 0.82 18
MFB 210309 95597555			HMB 170090	99 84	96 84	75 84	110 85	98 81	83 77	82 84	77 81	79 78	74 81	85 3	105 0.50 84	82 0.9 84	89 7	96 12.7 85	75 -3.9 84	79 23 84		91 17.4 82	77 -10 82	113 66 81	86 -14 80	119 1.4 83	102 13.9 82	88 -2.5 81	104 -1.3 80	102 33.2 83	85 -15 82	73 -10 82	78 -1.47 81	102 0.37 81	98 -0.23 81
MFB 210310 95597563			HMB 150042	120 51	74 43	98 50	103 63	78 29			62 22		62 22	88 7 21	119 -1.06 51	110 -3.0 55	95 15 63	74 1.2 43	98 3.0 50	76 15 52		70 -1.8 43	70 -33 31	91 14 28	81 -5 10	104 0.6 38	71 -4.5 37	82 1.2 25	93 0.7 16	85 22.9 45	94 -8 35	76 -8 32	82 -1.13 22	95 -0.70 23	99 -0.15 22

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID 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
MFB 210313 95597589		HMB 120142		87 87	98 87	94 87	113 88	81 85	80 80	92 87	96 84	81 81	95 84	92 13	92 1.84	73 2.1	87 85	98 87	94 87	100 73	91 16.5	99 75	61 -59	98 -33	100 0.3	85 3.9	80 2.4	83 2.5	105 34.9	110 5	100 14	105 1.16	97 -0.48	97 -0.32	
MFB 210314 95597597			HMB 160056		112 86	92 86	93 86	105 87	108 83	98 79	89 86	92 83	96 80	96 82	97 19	111 -0.20	106 -2.4	94 12	92 10.5	93 1.4	89 46	90 16.2	85 24	88 8	81 -6	103 0.5	102 14.2	109 -14.2	106 -1.6	109 37.3	77 -21	86 1	106 1.27	98 -0.22	90 -0.88
MFB 210315 95597605			HMB 170043		87 87	102 87	80 87	91 87	131 85	97 80	81 87	82 84	92 81	93 84	103 28	98 1.21	78 1.4	110 36	102 16.0	80 -2.5	81 26	103 27.9	85 22	110 60	99 -35	83 -0.6	92 8.3	118 -19.3	128 -5.5	113 39.4	109 4	95 9	91 -0.22	117 2.80	107 0.53
MFB 210316 95597613			HMB 170043		113 88	87 87	94 87	113 88	103 86	94 80	87 87	87 86	91 81	95 85	88 8	115 -0.55	98 -1.4	87 3	87 7.9	94 1.8	88 45	94 19.6	83 15	112 65	86 -14	94 0.0	83 2.5	100 -9.0	102 -0.8	111 38.5	87 -13	81 -3	89 -0.40	117 2.73	101 0.04
MFB 210317 95597621			HMB 170043		101 88	88 87	103 87	121 88	104 85	97 80	92 87	81 85	92 81	91 85	83 1	103 0.70	86 0.3	83 -4	88 8.7	103 4.5	101 75	91 16.9	80 2	93 19	83 -9	98 0.2	81 1.3	109 -14.0	99 -0.3	109 37.0	71 -26	73 -10	93 0.03	111 1.80	85 -1.29
MFB 210319 95597639			HMB 170043		117 87	74 86	92 86	113 85	125 84	93 79	69 86	82 84	89 80	80 84	82 0	124 -1.51	87 0.2	87 3	74 1.2	92 1.3	74 11	87 13.2	80 5	110 61	88 -17	84 -0.6	73 -3.2	116 -18.0	135 -6.8	91 26.5	89 -12	64 -18	74 -1.91	101 0.22	111 0.86
MFB 210320 95597712			HMB 170055		85 87	101 87	114 87	101 87	111 84	105 80	101 87	86 84	101 81	90 84	95 17	90 2.05	80 1.1	96 17	101 15.5	114 8.0	115 110	104 28.5	91 46	137 124	113 -57	100 0.4	117 22.8	115 -17.7	107 -1.8	102 33.2	104 0	92 7	89 -0.45	91 -1.37	84 -1.38
MFB 210322 95597738		HMB 120142		91 52	89 49	84 59	95 67	85 28	64 45	69 53	69 22	60 40	71 14	104 29	96 1.35	86 0.3	105 29	89 9.0	84 -1.3	74 10	82 9.0	78 -6	70 -36	77 1	117 1.3	78 -0.3	81 2.0	100 -0.6	92 27.1	94 -8	82 -2	74 -1.91	91 -1.41	84 -1.38	
MFB 210323 95597746		HMB 170043		78 87	90 86	87 86	109 85	116 84	81 79	73 86	87 84	79 80	92 84	87 6	86 2.48	65 3.1	90 7	90 9.8	87 -0.3	84 35	94 19.9	89 36	112 65	106 -46	74 -1.1	92 8.2	115 -17.6	118 -3.8	95 28.9	101 -3	85 0	85 -0.77	117 2.79	116 1.29	
MFB 210324 95597753			HMB 170043		118 88	83 86	87 86	109 85	131 85	103 79	78 86	97 84	101 80	97 84	87 6	122 -1.30	97 -1.1	90 7	83 6.1	87 -0.1	78 20	96 21.0	97 68	97 28	102 -39	85 -0.5	99 12.2	132 -27.4	124 -4.8	108 36.7	91 -10	83 -1	89 -0.40	102 0.40	123 1.86
MFB 210325 95597761			HMB 150042		99 87	80 87	94 87	123 88	102 85	82 80	75 87	69 84	76 81	79 84	75 -10	108 0.13	67 2.9	81 -5	80 4.5	94 1.7	84 36	85 11.9	76 -12	84 -2	81 -6	67 -1.5	74 -2.6	97 -7.1	110 -2.4	98 30.6	84 -16	72 -11	86 -0.67	112 1.96	98 -0.23
SBB 210019 91593897		3	TOR 150078 HA 130203		106 76	100 74	95 69	90 73	80 45	85 62	93 73	106 30	88 56	101 39	110 37	109 0.07	103 -2.0	111 38	100 14.9	95 2.2	90 50	103 28.0	105 97	113 68	110 -52	100 0.3	84 3.1	102 -10.0	70 4.7	98 30.7	108 3	104 17	97 0.37	109 1.46	98 -0.19

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
SBB 210080 92101666	1	HART120187 WAT 140315		106 76	90 74	138 70	106 74	92 47	109 63	107 74	102 32	108 57	106 44	95 17 48	115 -0.59 78	79 1.2 73	91 8 74	90 9.8 74	138 15.4 70	131 148 73	98 23.0 69	108 109 43	94 22 61	109 -51 18	122 1.5 54	121 25.1 60	88 -2.0 48	91 1.0 32	109 37.2 61	118 11 54	104 17 51	76 -1.73 42	121 3.35 46	136 2.96 43
SBB 210157 92628643	26	AG 150188 SBB 190060		105 72	102 72	95 66	97 72	97 39	98 59	97 71	105 24	99 52	99 22	101 24 40	112 -0.23 75	90 -0.3 69	101 24 72	102 15.8 72	95 2.2 66	96 65 70	105 29.5 62	102 85 31	121 87 64	108 -50 17	117 1.2 35	115 21.8 58	108 -13.6 37	88 1.5 23	105 35.0 56	101 -2 46	102 15 41	97 0.33 21	78 -3.36 22	99 -0.16 21
SBB 210178 92987841	1	GJN 140005 TK 160039		105 92	97 92	86 90	111 91	97 88	92 84	93 91	111 88	95 85	109 88	95 16 88	103 0.61 92	101 -1.7 91	89 5 91	97 13.2 92	86 -0.7 90	90 49 91	99 24.5 90	107 106 88	94 22 89	109 -51 87	116 1.2 89	108 17.3 90	110 -14.6 88	87 1.8 87	105 35.1 90	113 7 89	111 23 88	117 2.33 87	133 5.33 88	86 -1.28 87
SBB 210199 92987668		SBB 190073		99 69	105 45	107 51	92 64	103 27	106 45	104 52			106 10	105 31 19	99 1.06 72	103 -2.0 65	107 33 64	105 17.4 45	107 5.7 51	106 87 53	102 27.1 41	96 65 14	106 50 36	93 -25 8	105 0.6 18	117 23.2 32	111 -15.6 24	109 -2.2 13	83 21.6 44	107 2 26	106 19 22	104 1.07 10	99 -0.08 11	95 -0.52 10
SBB 210201 92987916	1	GJN 140005 HA 140042		105 90	101 90	69 89	91 89	113 86	89 82	82 90	108 86	92 83	104 85	105 30 86	102 0.78 91	112 -3.2 89	110 37 89	101 15.3 90	69 -5.9 89	70 1 89	108 32.4 90	110 116 86	113 67 88	125 -77 85	97 0.1 87	105 16.0 88	122 -21.5 86	106 -1.6 85	99 31.0 88	114 8 87	115 27 86	72 -2.12 85	125 4.03 85	96 -0.36 85
SBB 210212 93116481	2	TOR 150078 WAT 140196		106 76	106 74	106 70	90 73	84 42	100 62	108 73	102 30	99 56	107 40	110 38 44	106 0.40 78	107 -2.6 73	109 35 73	106 18.3 74	106 5.4 70	105 86 72	110 33.9 60	100 78 42	91 15 59	88 -17 13	116 1.2 53	88 5.4 57	82 1.3 42	87 1.7 25	103 33.5 59	87 -13 53	87 2 51	98 0.44 38	119 2.99 42	108 0.65 38
SBB 210219 92988062	2	TOR 150078 SBB 170102		103 74	111 74	91 69	78 73	84 44	91 62	104 73	100 28	91 55	113 42	127 60 50	101 0.91 77	115 -3.6 71	127 62 73	111 20.6 74	91 0.9 69	90 48 72	116 39.0 74	104 93 41	115 73 66	96 -30 13	122 1.6 54	90 6.8 61	75 5.4 49	88 1.6 24	110 38.0 59	105 1 58	103 16 55	98 0.49 40	129 4.61 44	133 2.73 40
ERH 220073 93689784	5	ERH 160021 ERH 190091		93 73	101 69	82 62	94 70	87 41	78 58	86 68	98 34	79 53	98 34	102 27 27	94 1.60 76	95 -1.0 69	106 31 70	101 15.6 69	82 -1.8 62	83 33 67	100 25.1 65	93 52 49	90 11 35	85 -12 17	102 0.4 54	99 12.0 53	70 8.2 41	102 -0.8 27	106 35.5 55	95 -7 52	91 5 49	112 1.89 34	110 1.71 35	119 1.56 34
ERH 220102 94380979	1	HART160248 ERH 110065		89 92	105 91	88 90	106 91	125 89	107 83	97 91	104 88	107 84	105 89	95 16 88	88 2.20 92	92 -0.5 91	93 12 91	105 17.5 91	88 0.1 90	98 68 91	103 27.4 91	102 86 89	85 0 89	107 -47 87	104 0.5 90	105 15.5 90	114 -16.8 89	124 -4.9 88	110 37.6 90	71 -26 80	92 7 89	119 2.60 89	121 3.31 89	97 -0.32 89
ERH 220136 94472693	4	HART170071 ERH 180036		84 91	110 91	62 89	95 90	67 87	62 83	85 90	91 87	64 84	82 87	103 28 87	83 2.73 91	95 -0.8 90	106 31 90	110 20.5 91	62 -7.9 89	75 13 90	107 31.4 90	97 68 88	113 68 88	89 -18 86	122 1.6 89	83 2.8 89	63 12.1 88	84 2.3 86	92 27.1 88	79 -20 88	85 1 88	126 3.28 87	81 -2.94 87	89 -0.97 87
ERH 220141 94679404	1	HART180175 ERH 110079		92 93	91 92	103 91	112 91	87 89	84 84	89 92	96 89	84 85	89 90	91 11 89	98 1.17 93	73 2.0 92	87 3 91	91 10.2 92	103 4.8 91	102 78 91	92 17.7 92	94 57 90	76 -22 90	99 -36 88	119 1.4 91	93 8.7 91	91 -3.9 90	87 1.8 88	107 35.9 90	90 -11 90	79 -5 90	104 1.05 89	105 0.83 90	100 -0.02 89
ERH 220174 94541075	3	HART170071 ERH 100069		82 91	105 91	93 90	101 90	101 88	92 83	95 91	93 88	90 84	98 88	98 20 87	86 2.49 92	81 1.0 90	98 18 90	105 17.7 91	93 1.6 90	100 74 90	100 24.6 91	91 47 88	72 -31 88	88 -17 86	103 0.5 89	104 14.9 89	86 -1.2 88	113 -2.8 86	104 34.4 89	100 -3 89	98 12 88	95 -0.68 88	80 -1.75 88	

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																															
ERH 220183 94593795	3	 HART170071  ERH 090034		94 90	112 90	89 88	103 88	110 86	110 82	108 89	115 86	112 83	110 86	99 22 86	96 1.41 91	91 -0.4 89	96 16 88	112 21.6 90	89 0.4 88	105 84 89	108 32.0 90	108 111 87	91 13 87	94 -26 85	101 0.4 88	91 7.1 88	105 -11.8 87	105 -1.4 85	114 40.0 87	99 -4 88	94 8 87	106 1.28 86	103 0.60 86	112 0.92 86
MFB 220004 93541712		ABM 130040 MFB 160008		89 88	101 88	81 86	90 88	108 85	85 80	83 88	87 84	83 81	77 84	105 31 84	88 2.27 88	102 -1.8 87	111 38 88	101 15.5 88	81 -2.1 86	80 26 87	96 21.2 88	93 51 85	112 66 84	103 -41 84	83 -0.6 85	74 -2.5 85	101 -9.5 84	111 -2.4 84	104 34.2 86	111 5 85	99 13 85	111 1.78 84	59 -6.46 84	114 1.09 84
MFB 220005 93541720		MFB 190066		101 87	89 86	98 85	91 86	112 83	89 79	80 86	98 82	89 80	82 82	100 23 83	96 1.35 88	113 -3.3 86	109 35 86	89 9.0 86	98 3.1 85	84 35 86	92 17.5 87	99 76 83	131 110 85	111 -54 82	126 1.8 83	119 24.2 84	96 -7.0 82	122 -4.5 82	101 32.5 84	132 22 84	113 25 83	78 -1.51 82	77 -3.52 83	104 0.32 82
MFB 220011 93541753		ABM 130040 MFB 160002		79 88	106 88	87 87	89 88	96 85	81 80	87 88	106 84	84 81	100 84	110 37 85	80 3.02 89	91 -0.4 88	113 41 88	106 18.0 88	87 -0.4 87	88 45 88	105 29.2 88	109 114 85	105 47 86	108 -50 84	99 0.3 85	87 4.8 86	89 -2.6 84	103 -1.1 84	103 33.6 86	111 6 86	107 20 85	121 2.79 84	92 -1.18 84	93 -0.67 84
MFB 220016 93541779	1	 CRV 140373  SBB 190102		114 90	95 90	88 89	111 89	107 87	101 82	93 90	118 86	104 83	116 86	96 18 87	115 -0.58 91	136 -6.4 89	89 5 89	95 12.1 90	88 -0.1 89	90 49 89	95 20.9 90	114 133 88	79 -14 88	103 -42 86	144 2.7 88	117 22.9 88	92 -4.6 86	111 -2.6 86	109 37.2 88	86 -15 88	101 14 87	111 1.76 86	143 6.85 87	81 -1.66 86
MFB 220020 93864734		SBB 200004		114 89	90 89	110 88	117 88	94 85	103 81	102 89	102 84	102 82	87 85	88 8 85	111 -0.22 90	105 -2.3 88	85 -1 88	90 9.8 89	110 6.8 88	109 95 88	91 17.0 88	102 85 85	91 15 86	96 -30 84	134 2.2 86	114 21.0 86	97 -7.4 85	91 1.0 84	110 38.1 86	84 -16 86	86 1 86	98 0.44 85	106 1.05 85	90 -0.92 85
MFB 220026 93864742		ABM 130040 MFB 180005		88 87	105 87	110 86	83 87	95 84	94 79	101 87	98 84	94 80	94 84	114 43 84	88 2.19 88	100 -1.6 87	119 50 87	105 17.7 87	110 6.8 86	103 81 87	104 28.3 88	110 119 84	98 32 84	116 -62 83	90 -0.3 85	86 4.3 85	87 -1.5 84	98 -0.2 83	106 35.7 86	114 8 85	109 22 85	125 3.16 84	77 -3.63 84	98 -0.27 84
MFB 220048 93864817		ABM 130040 MFB 160003		98 89	102 88	101 87	95 88	84 85	90 80	100 88	101 84	90 81	100 84	106 32 85	93 1.73 89	111 -3.0 88	104 28 88	102 16.0 88	101 4.0 87	100 74 88	103 27.7 88	100 81 85	117 76 84	94 -27 84	80 -0.8 85	84 2.9 86	89 -2.9 84	79 3.2 84	108 36.9 86	119 12 85	106 19 85	105 1.15 84	72 -4.40 84	117 1.36 84
MFB 220061 93864858		SBB 170109 MFB 170012		90 89	85 89	117 88	102 89	99 86	86 81	83 89	99 86	86 82	100 86	98 21 86	95 1.55 90	83 0.7 89	95 14 89	85 6.7 89	117 9.0 88	103 81 89	89 15.5 89	94 58 86	93 20 87	93 -26 85	118 1.3 86	77 -0.8 87	106 -12.5 86	91 1.1 85	110 38.1 87	101 -2 87	91 6 86	96 0.24 85	108 1.32 86	80 -1.71 85
MFB 220064 94776994		SBB 190066		79 87	116 87	103 85	81 87	103 83	102 79	107 87	109 83	103 80	113 83	123 54 83	86 2.48 88	88 0.1 87	122 55 87	116 23.5 87	103 4.7 85	105 86 86	121 43.4 87	110 118 83	120 84 84	101 -39 39	96 0.1 84	98 11.4 84	96 -6.7 83	106 -1.6 82	107 36.2 84	105 1 84	111 24 84	107 1.40 83	98 -0.34 83	142 3.53 83
MFB 220075 95001962	2	ALF 110065 MLB 200025		108 72	102 72	103 59	91 59	95 47	101 58	101 68	95 30	99 52	89 21	111 39 54	108 0.15 75	108 -2.6 65	109 35 59	102 16.1 72	103 4.5 63	99 72 63	103 27.5 73	100 81 41	140 131 58	120 -70 17	113 1.1 47	104 15.3 56	105 -11.8 53	95 0.3 29	93 27.9 59	119 12 45	110 22 42	81 -1.25 20	93 -1.04 22	82 -1.60 20
MFB 220083 94777562	2	 HART170071  ERH 140023		79 90	101 90	92 88	95 89	70 86	66 82	85 90	106 86	71 83	103 86	104 29 86	86 2.40 91	77 1.6 89	104 28 89	101 15.3 90	92 1.2 88	92 53 89	106 30.3 90	97 68 87	111 64 87	92 -24 85	113 1.1 88	90 6.9 88	68 9.1 86	81 2.8 85	98 30.7 87	87 -14 87	92 6 87	79 -1.45 86	112 1.97 86	96 -0.40 86

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID 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
MFB 220086 94777596	1		SBB 170109 ERH 170045	97 90	106 90	92 89	124 89	89 87	103 82	111 90	96 86	100 83	103 86	90 87	97 1.28	88 91	88 89	81 -6	106 18.3	92 1.3	111 100	97 22.6	103 91	87 4	89 -18	89 -0.3	109 18.2	98 -8.1	90 1.1	92 27.1	110 5	104 17	97 0.41	105 0.84	100 -0.02
MFB 220090 94777570	6		HART160248 ERH 170076	89 92	99 92	131 91	90 91	89 89	99 84	103 92	111 89	101 85	126 89	108 35	100 1.02	78 1.4	108 34	99 14.7	131 13.1	120 123	108 31.9	100 81	108 56	98 -34	107 0.7	117 23.0	104 -11.1	84 2.3	100 32.1	96 -6	103 16	132 3.83	125 4.05	113 1.04	
MFB 220091 94777588	1		HART160248 ERH 180061	79 92	115 91	97 90	78 91	100 88	96 83	103 91	120 88	100 84	121 88	128 61	89 2.09	84 0.6	126 61	115 23.1	97 2.9	98 69	122 44.5	113 128	115 71	119 -68	82 -0.7	121 25.2	102 -10.4	97 0.1	104 34.4	101 -3	113 25	125 3.19	120 3.16	109 0.69	
SBB 220002 92990209	3		GJN 150269 SBB 170010	76 91	113 91	88 90	93 90	82 87	82 83	98 91	94 87	82 84	98 87	105 31	75 3.59	83 0.7	107 33	113 21.9	88 -0.1	98 68	106 30.6	96 63	91 13	87 -15	101 0.4	111 19.2	79 2.8	85 2.1	104 34.4	105 1	101 15	88 -0.50	72 -4.35	77 -2.03	
SBB 220028 93110898	2		GJN 150269 DBP 140154	83 92	118 91	98 90	91 90	84 87	96 83	113 91	109 87	98 84	112 87	112 40	70 4.09	98 -1.3	108 34	118 24.6	98 3.0	110 97	116 38.9	116 138	104 45	102 -40	89 -0.3	117 22.9	94 -5.7	85 2.2	93 27.5	133 23	122 33	108 1.48	98 -0.20	105 0.35	
SBB 220045 93257285	3		TOR 150078 SBB 180070	106 72	88 61	102 56	112 56	90 41	89 53	89 61	82 28	85 48	79 40	88 7	110 -0.02	90 -0.2	87 3	88 8.6	102 4.4	97 67	94 19.7	81 8	92 16	90 -20	104 0.6	85 4.1	100 -9.3	83 2.4	104 34.0	83 -17	77 -6	77 -1.64	95 -0.72	88 -1.07	
SBB 220140 94115292	2		GJN 150269 GJN 140070	106 74	102 62	94 58	97 57	99 41	100 54	99 63	102 33	99 50	101 34	101 24	103 0.63	109 -2.7	102 25	102 16.0	94 2.0	96 63	101 26.0	99 76	109 57	98 -33	99 0.3	105 15.8	110 -14.8	94 0.5	98 30.8	107 3	99 12	91 -0.19	94 -0.88	97 -0.32	
ERH 230002 94593860	1		HART150349 ERH 110093	86 74	105 73	93 63	92 60	63 47	70 60	93 70	103 36	74 55	98 48	106 31	86 2.46	98 -1.3	108 34	105 17.5	93 1.4	94 59	100 25.4	104 95	106 50	104 -44	114 1.1	98 11.9	58 15.1	82 2.7	87 24.0	109 4	99 12	93 -0.03	98 -0.25	102 0.09	
MFB 230005 94985850			SBB 170093 MFB 180016	126 89	86 88	80 87	116 88	112 85	99 80	85 88	69 84	91 81	83 84	82 0	123 -1.47	131 -5.7	85 88	86 7.6	80 -2.5	76 14	83 9.6	65 -52	85 -1	58 32	105 0.6	72 -4.1	94 -5.9	117 -3.6	110 37.6	80 -19	63 -19	77 -1.66	129 4.67	119 1.55	
MFB 230007 94985876			HART190157 MFB 200006	111 87	95 87	111 85	112 86	119 82	119 79	105 87	97 82	115 80	101 82	88 7	111 -0.22	100 -1.6	87 86	95 12.2	111 7.0	113 104	98 23.2	95 61	65 -48	81 -5	102 0.5	88 5.8	117 -19.1	106 -1.7	116 41.5	108 3	97 11	97 0.38	115 2.40	129 2.43	
MFB 230013 94985611	1		SBB 170093 SBB 190059	107 90	96 90	113 89	127 89	111 87	119 82	112 90	71 86	110 83	79 86	70 -17	102 0.74	102 -1.8	77 -12	96 12.7	113 7.6	123 129	86 12.3	73 -22	95 23	87 -15	97 0.2	87 5.3	106 -12.4	112 -2.6	107 35.8	91 -10	77 -7	69 -2.41	104 0.73	128 2.31	
MFB 230014 94985652			SBB 170093 MFB 190073	102 90	101 90	72 88	102 89	107 86	91 82	88 89	89 86	88 83	100 86	92 13	98 1.18	117 -3.9	98 19	101 15.7	72 -4.9	78 20	91 17.1	91 44	64 -52	88 -17	111 0.9	91 7.7	99 -8.4	116 -3.5	97 30.0	94 -8	92 7	84 -0.93	127 4.32	144 3.65	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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
MFB 230015 94985660		SBB 170093 MFB 190148		100 89	104 89	78 87	100 88	108 85	96 81	92 88	90 84	93 82	98 85	95 17	100 0.97	99 -1.5	99 21	104 17.0	78 -2.9	85 38	95 20.7	90 41	78 -18	83 -8	97 0.1	76 -1.4	104 -11.3	109 -2.2	104 34.4	94 -8	86 1	63 -2.98	119 3.00	126 2.13
MFB 230021 94986288	1	HART170071 ERH 110061		80 91	99 91	97 89	96 90	101 87	86 83	85 91	92 87	85 84	87 88	100 23	91 1.91	69 2.6	103 26	99 14.6	97 2.9	96 63	101 26.3	85 21	107 54	68 16	103 0.5	86 4.3	102 -10.3	100 -0.6	103 33.9	82 -17	72 -11	78 -1.47	85 -2.30	90 -0.90
MFB 230025 94985751		SBB 170093 MFB 190149		100 87	100 87	84 85	115 85	106 84	98 79	96 86	81 84	93 80	91 83	81 -2	96 1.43	101 -1.7	86 1	100 14.9	84 -1.2	93 57	94 19.6	88 33	92 17	92 -24	94 0.0	79 0.0	95 -6.5	107 -1.7	108 36.5	101 -2	91 6	83 -0.98	118 2.95	126 2.18
MFB 230027 94985777		SBB 170093 MFB 190066		86 89	106 89	86 87	96 87	77 85	77 81	93 88	86 84	75 82	93 85	95 16	84 2.65	114 -3.5	104 28	106 18.1	86 -0.5	92 53	92 17.7	83 16	75 -25	77 2	109 0.8	86 4.5	63 11.9	93 0.7	97 30.2	96 -6	94 8	84 -0.89	105 0.77	121 1.75
MFB 230031 94985819	1	SBB 170109 HMB 100138		77 91	112 91	107 89	87 90	85 87	91 83	105 90	85 86	88 84	91 87	119 49	79 3.14	89 -0.1	113 41	112 21.4	107 5.9	110 97	107 31.0	88 34	104 45	85 -12	98 0.2	82 2.1	92 -4.3	88 1.5	98 30.4	116 10	110 23	89 -0.42	81 -3.00	73 -2.36
MFB 230033 94985835	14	SBB 170093 SBB 170102		100 91	101 91	96 89	99 90	91 88	93 83	98 91	82 86	88 84	104 87	101 25	98 1.23	104 -2.2	99 21	101 15.5	96 2.5	98 68	96 21.0	86 25	107 52	90 -21	124 1.7	92 8.1	72 6.8	101 -0.7	111 38.7	85 -15	86 1	87 -0.60	134 5.42	144 3.65
MFB 230046 94986304		SBB 190105 MFB 210056		106 90	91 89	97 88	124 89	112 86	105 81	95 89	96 86	102 82	91 86	83 0	109 0.02	87 0.2	81 -6	91 9.9	97 2.7	99 70	92 17.5	98 70	50 -85	90 -20	104 0.5	84 3.4	106 -12.8	112 -2.6	112 39.1	91 -10	88 3	103 0.98	102 0.39	93 -0.66
MFB 230051 95333597	1	SBB 190105 HMB 200065		129 91	78 90	80 88	128 88	132 87	107 82	79 89	79 86	100 83	78 86	79 -5	132 -2.39	100 -1.5	78 -11	78 3.4	80 -2.3	71 3	88 14.1	77 -9	83 -4	75 5	88 -0.3	124 27.4	132 -27.3	125 -5.1	110 38.0	81 -18	70 -13	91 -0.19	110 1.56	107 0.53
MFB 230054 95333621	1	SBB 190105 MFB 200135		80 91	108 90	86 89	103 90	97 88	89 82	96 90	88 88	86 83	90 87	98 21	80 3.06	86 0.3	96 16	108 19.1	86 -0.5	98 68	105 29.5	86 26	96 26	89 -19	112 1.0	112 19.8	105 -11.9	89 1.3	108 36.9	91 -10	88 3	101 0.74	95 -0.72	100 -0.05
MFB 230055 95333639		SBB 170093 MFB 200005		98 88	123 88	71 86	86 86	126 85	118 80	111 87	89 84	112 81	104 84	111 38	93 1.73	116 -3.8	117 47	123 27.4	71 -5.1	89 47	105 29.8	86 27	37 -117	79 -2	104 0.5	96 10.4	113 -16.5	125 -4.9	112 38.9	88 -13	95 9	93 0.02	112 2.01	132 2.62
MFB 230056 95333647		SBB 190105 MFB 210051		97 66	93 66	97 56	108 67	114 28	99 53	89 64			91 16	94 15	101 0.85	85 0.4	91 9	93 11.3	97 2.9	96 64	96 21.8	86 28	73 -29	83 -8	90 -0.2	106 16.6	117 -18.9	104 -1.3	114 40.3	78 -21	82 -3	103 1.03	118 2.85	105 0.37
MFB 230061 95333696	2	SBB 170093 ERH 200016		77 91	117 91	89 89	86 90	84 87	86 83	103 90	89 86	84 84	111 87	113 41	79 3.14	91 -0.3	116 45	117 24.2	89 0.3	98 69	106 30.1	98 73	63 -54	94 -27	116 1.2	98 11.7	48 20.6	113 -2.8	102 33.0	103 -1	102 15	80 -1.35	138 6.01	121 1.72

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
MFB 230062 95333704		TK		160039	91 88	106 88	105 87	86 88	80 85	88 80	100 88	113 84	92 81	113 84	114 43	95 1.51	94 -0.8	114 43	106 18.2	105 5.4	102 79	107 31.4	113 127	84 -3	102 -40	95 0.0	79 0.4	89 -2.8	77 3.5	102 33.2	132 22	117 29	105 1.18	101 0.21	128 2.33
MFB 230070 95333779	1		SBB 190105 MFB 200134		96 90	85 89	113 88	105 88	87 86	83 81	85 89	80 86	79 82	88 86	94 15	101 0.85	84 0.6	92 11	85 7.2	113 7.8	102 78	90 16.3	86 25	87 5	92 -24	82 -0.7	103 14.7	96 -6.7	88 1.5	99 31.0	93 -9	89 4	89 -0.37	111 1.84	102 0.08
MFB 230074 95333803	1		SBB 190105 MFB 200136		87 89	116 88	92 86	94 86	115 85	112 80	110 88	117 84	114 81	109 84	107 33	84 2.61	102 -1.8	106 31	116 23.7	92 1.3	105 86	122 44.4	114 132	152 161	127 -81	102 0.4	116 22.0	120 -20.5	106 -1.7	111 38.2	112 6	119 31	111 1.74	117 2.75	108 0.61
MFB 230076 95333811	1		SBB 190105 MFB 200138		82 90	100 89	114 87	100 87	119 86	106 81	99 88	100 86	105 82	103 86	100 23	81 2.94	89 -0.1	97 18	100 14.8	114 8.1	114 106	103 27.4	97 69	117 76	101 -38	105 0.6	113 20.4	124 -23.0	105 -1.5	117 41.8	98 -5	100 14	100 0.73	109 1.50	126 2.14
MFB 230079 96536115	2		SBB 190105 ERH 190126		75 91	119 90	80 89	92 89	91 87	88 82	100 90	125 86	94 83	117 87	111 39	81 2.95	78 1.3	109 36	119 24.9	80 -2.5	95 62	123 45.8	126 179	115 72	129 -85	105 0.6	134 33.0	88 -2.1	92 0.8	111 38.5	115 9	120 32	126 3.25	104 0.73	120 1.65
MFB 230081 95333852		SBB 170109 MFB 170017			97 88	83 88	118 86	107 87	88 84	83 80	86 88	78 84	79 81	83 83	92 13	97 1.28	92 -0.5	90 8	83 5.7	118 9.1	104 84	83 9.4	75 -14	113 68	79 -2	99 0.3	81 1.2	88 -2.0	94 0.4	97 29.9	101 -3	85 1	76 -1.76	99 -0.16	85 -1.28
MFB 230085 95333886		SBB 190105 MFB 210046			93 89	103 89	98 87	103 87	97 86	97 81	100 88	84 86	93 82	98 85	95 17	95 1.49	89 -0.1	95 14	103 16.5	98 3.2	104 83	99 23.9	90 41	83 -4	83 -9	106 0.6	81 1.4	97 -7.1	101 -0.7	105 35.1	75 -23	88 3	101 0.83	121 3.42	111 0.87
MFB 230086 95333894		SBB 190102			129 89	89 89	82 87	127 87	106 85	105 81	95 88	100 86	104 82	93 85	78 -6	128 -1.93	136 -6.4	78 -10	89 9.1	82 -1.8	84 35	86 12.5	95 61	114 69	85 -12	108 0.7	103 14.8	95 -6.5	101 -0.8	116 41.8	77 -22	85 0	85 -0.86	105 0.88	78 -1.89
MFB 230088 95333902	1		HART180259 SBB 190132		122 89	85 89	94 87	123 87	114 85	106 81	90 88	70 85	97 82	78 85	77 -7	124 -1.50	99 -1.4	81 -6	85 6.8	94 1.7	89 48	79 6.7	75 -17	72 -32	72 9	95 0.0	92 8.2	119 -19.7	101 -0.8	114 40.6	82 -17	70 -13	77 -1.60	104 0.69	111 0.87
MFB 230094 95333969		HART180259 MFB 190003			95 88	97 89	98 87	88 88	106 85	90 81	86 88	97 85	90 82	98 85	111 39	97 1.31	100 -1.6	113 41	97 13.1	89 3.1	89 47	99 24.0	93 52	90 12	98 -33	114 1.1	65 -8.3	97 -7.4	113 -2.9	101 32.4	125 17	101 14	90 -0.27	100 0.13	88 -1.10
MFB 230101 95334025		SBB 190105 MFB 210050			98 90	100 90	94 89	107 90	106 87	99 82	95 90	109 86	101 83	102 87	90 10	101 0.89	87 0.2	91 9	100 14.7	94 1.7	98 70	104 28.8	108 111	129 105	100 -37	107 0.7	92 8.3	108 -13.7	100 -0.6	113 39.4	88 -12	101 15	105 1.18	110 1.57	105 0.38
MFB 230102 95334033		HART180259 MFB 190144			131 88	85 87	86 85	104 85	92 84	89 79	84 86	82 84	85 80	74 84	93 13	131 -2.25	115 -3.6	95 14	85 7.1	86 -0.5	77 17	88 14.5	81 7	109 57	88 -16	93 -0.1	89 6.2	79 2.9	97 0.0	110 37.7	77 -22	67 -15	78 -1.48	102 0.31	99 -0.17

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
MFB 230106 95334066		SBB 190105 MFB 200143			104 88	90 88	108 86	128 86	99 85	103 80	100 87	80 84	97 81	87 84	81 -3	107 0.27	81 1.0	76 -13	90 9.6	108 6.1	112 103	87 13.4	84 20	92 17	85 -12	102 0.4	93 8.5	97 -7.5	102 -0.9	108 36.4	85 -15	88 3	99 0.54	121 3.38	114 1.15
MFB 230108 95334082		HART180259 MFB 160003			114 85	88 85	100 83	116 82	100 80	99 77	94 84	100 80	98 78	87 80	83 1	113 -0.42	103 -2.0	85 0	88 8.7	100 3.7	97 66	87 13.5	96 63	96 26	100 -36	69 -1.4	95 10.0	107 -13.0	87 1.7	113 39.9	109 4	95 9	81 -1.19	84 -2.51	98 -0.19
MFB 230111 96536172	2 	SBB 190105 ERH 200173			72 90	113 90	115 88	80 88	113 87	106 82	107 89	100 86	105 83	108 86	119 49	79 3.13	82 0.8	122 54	113 21.9	115 8.2	112 101	121 43.5	102 86	134 118	105 -45	89 -0.3	103 14.5	102 -10.4	114 -3.1	111 38.6	108 3	115 27	119 2.55	102 0.31	110 0.79
MFB 230112 96536180		HART180259 MFB 190001			134 87	88 87	105 85	109 86	114 82	117 79	101 87	97 82	113 80	90 82	92 13	130 -2.15	124 -4.8	89 6	88 8.6	105 5.3	99 71	90 15.8	92 49	87 5	98 -34	73 -1.2	89 6.0	107 -13.1	110 -2.4	113 39.7	109 4	96 10	88 -0.56	92 -1.16	112 0.98
MFB 230113 96536198		SBB 170109 MFB 120271			102 87	96 87	90 86	119 86	118 83	106 79	95 87	96 82	104 80	88 83	89 9	104 0.54	88 0.0	84 -1	96 12.7	90 0.6	96 62	99 24.4	91 44	99 33	102 -40	108 0.7	106 16.3	116 -18.1	111 -2.5	113 39.9	102 -1	98 12	94 0.07	93 -1.03	78 -1.90
MFB 230114 96536206		SBB 190105 MFB 200147			111 88	96 87	111 85	96 85	123 84	116 79	100 86	106 84	115 80	107 84	99 22	112 -0.29	105 -2.2	102 25	96 12.6	111 7.0	104 83	103 27.6	110 116	88 7	110 -53	76 -1.0	117 22.9	118 -19.2	125 -5.0	104 34.0	101 -3	109 21	114 2.03	106 1.07	114 1.11
MFB 230123 96536289		HART180259 MFB 160006			95 89	115 89	74 88	104 87	99 86	99 81	105 89	104 86	99 82	108 86	94 16	92 1.83	102 -1.8	96 16	115 22.9	74 -4.4	93 57	109 33.2	112 123	124 95	114 -60	101 0.4	103 14.3	75 5.4	110 -2.3	111 38.6	127 18	127 37	119 2.56	90 -1.50	71 -2.48
MFB 230126 96536313	1 	HART160248 ERH 190091			98 92	90 91	116 90	103 90	83 89	87 83	93 91	101 88	88 84	99 89	97 20	103 0.71	87 0.2	95 14	90 9.8	116 8.5	107 91	98 22.9	96 63	117 77	106 -47	100 0.3	109 17.9	73 6.6	96 0.2	102 32.9	92 -10	90 5	122 2.91	120 3.23	89 -1.00
MFB 230130 96536354	2 	AG 130399 GJN 140070			105 91	84 91	113 90	125 89	122 87	111 83	93 90	79 87	104 84	73 87	73 -13	112 -0.32	72 2.2	79 -9	84 6.4	113 7.7	109 95	87 13.5	84 19	119 82	88 -17	88 -0.3	108 17.4	127 -24.5	123 -4.6	95 29.0	85 -15	82 -3	86 -0.73	99 -0.06	95 -0.45
MFB 230131 96536362		SBB 180005 SBB 190419			102 86	84 86	99 83	100 83	118 82	91 78	76 85	104 82	92 79	96 81	97 19	106 0.37	91 -0.4	98 19	84 6.5	99 3.3	85 37	98 22.9	108 111	120 84	116 -64	83 -0.6	121 25.5	108 -13.4	118 -3.7	112 39.3	108 3	98 12	76 -1.76	119 3.12	130 2.48
MFB 230133 96575907		HART180259 MFB 110001			99 86	95 86	96 84	95 85	106 82	92 78	85 86	104 82	93 79	96 81	99 22	108 0.17	85 0.5	104 28	95 12.2	96 2.4	90 48	107 31.0	102 85	152 161	111 -55	85 -0.5	108 17.8	90 -3.6	104 -1.3	119 43.6	115 9	100 14	88 -0.50	112 2.00	129 2.39
MFB 230135 96766027	2 	HART180259 HA 130198			79 88	106 89	112 87	79 88	119 84	103 80	98 88	115 84	106 81	109 84	114 42	89 2.11	82 0.8	124 57	106 18.1	112 7.3	103 79	114 37.7	116 139	127 101	118 -66	88 -0.3	124 27.1	108 -13.4	118 -3.7	113 39.5	127 18	115 27	91 -0.18	118 2.84	129 2.37

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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
MFB 230136 96536396		ERH 110065		97 86	109 86	106 84	85 83	145 82	129 78	106 85	115 82	129 79	114 82	117 46	100 0.95	100 -1.6	117 46	109 19.8	106 5.5	104 83	114 37.8	113 127	152 161	125 -78	126 1.8	119 24.3	127 -24.4	138 -7.3	123 45.5	109 4	117 29	106 1.24	118 2.88	117 1.40
MFB 230140 96575915		HART180259 MFB 110200		93 85	100 85	69 83	102 82	125 81	93 77	81 84	115 81	96 78	102 81	93 14	92 1.81	97 -1.1	98 19	100 14.9	69 -5.9	74 10	101 26.3	112 125	112 64	111 -55	110 0.9	77 -1.0	108 -13.4	123 -4.6	117 42.0	123 15	112 24	106 1.27	94 -0.85	88 -1.08
MFB 230143 96536438	2	SBB 180005 SBB 210019		96 88	110 88	94 85	92 85	97 83	101 79	104 87	120 83	104 80	108 83	108 34	100 1.01	96 -1.0	108 34	110 20.4	94 1.8	100 73	112 35.6	122 163	113 68	123 -75	114 1.1	114 20.8	116 -18.4	82 2.6	104 34.1	116 9	113 25	93 -0.03	111 1.79	98 -0.26
MFB 230146 96536453		SBB 180096 MFB 210057		103 89	115 88	104 86	85 86	95 85	111 80	116 87	101 85	109 81	113 85	111 39	103 0.68	108 -2.7	117 46	115 23.0	104 4.9	108 92	109 33.4	105 97	52 -79	92 -23	98 0.2	105 16.0	90 -3.2	96 0.1	108 36.7	120 13	109 22	124 3.12	91 -1.29	112 0.96
MFB 230147 96536461	1	SBB 170109 ERH 190044		92 90	95 90	98 88	94 88	92 87	82 82	86 89	112 86	86 83	110 86	109 35	93 1.73	95 -0.9	105 29	95 12.5	98 3.1	92 53	104 28.2	112 124	115 71	107 -49	97 0.2	113 20.6	88 -2.0	104 -1.2	95 28.6	116 9	108 20	117 2.35	101 0.23	114 1.15
MFB 230148 96536479	2	SBB 190105 ERH 200163		89 89	91 89	102 87	98 87	84 86	75 81	82 88	83 86	73 82	94 85	89 9	93 1.71	86 0.3	100 22	91 10.0	102 4.5	94 58	95 20.9	83 17	91 15	87 -15	109 0.8	114 21.4	65 11.0	100 -0.5	105 34.8	103 -1	89 4	113 1.97	108 1.37	144 3.65
MFB 230151 96536503	1	SBB 170109 ERH 190106		78 89	117 89	103 87	83 87	92 85	97 81	109 88	119 86	101 82	111 85	121 51	66 4.48	89 -0.1	119 50	117 24.1	103 4.5	107 91	119 42.2	125 174	106 50	121 -71	94 0.0	106 16.6	85 -0.6	104 -1.3	96 29.2	130 21	130 40	120 2.69	80 -3.17	80 -1.72
MFB 230152 96536511	2	SBB 190105 ERH 200135		80 89	108 89	103 87	73 87	102 86	91 81	98 88	104 86	92 82	102 85	121 52	86 2.45	95 -0.9	133 70	108 19.4	103 4.6	94 59	118 41.3	102 85	121 87	96 -30	107 0.7	110 18.8	81 1.9	108 -2.0	117 42.1	122 14	108 21	114 2.13	75 -3.86	119 1.53
MFB 230154 96536537		HART190157 MFB 200004		106 87	90 87	95 85	95 84	107 83	90 79	81 86	86 83	87 80	88 84	102 26	109 0.00	99 -1.4	105 29	90 9.6	95 2.1	84 35	94 19.5	89 38	112 66	102 -40	100 0.3	97 10.9	102 -10.4	108 -1.9	104 34.1	116 9	101 14	105 1.14	105 0.78	112 0.98
MFB 230155 96536545		HART190157 MFB 200118		88 89	106 89	102 87	82 87	77 85	81 81	98 88	108 86	85 82	116 86	118 48	86 2.49	107 -2.5	121 53	106 18.1	102 4.4	97 66	105 29.5	103 92	81 -11	97 -31	99 0.2	89 6.5	66 10.5	91 1.0	100 31.7	117 11	112 24	112 1.86	111 1.81	124 1.95
MFB 240001 96615109	2	SBB 170093 ERH 210002		72 89	97 89	96 87	88 87	99 85	74 81	76 88	89 85	74 82	93 85	107 34	82 2.88	73 2.0	112 40	97 13.4	96 2.5	88 45	107 31.3	87 29	101 37	83 -9	91 -0.2	113 20.3	73 6.1	118 -3.8	104 34.0	97 -5	89 4	79 -1.38	98 -0.21	123 1.85
MFB 240002 96615117	1	HART190157 SBB 210080		80 89	106 89	139 87	88 87	95 86	108 81	112 88	115 86	110 82	120 86	109 35	89 2.14	77 1.6	109 36	106 18.0	139 15.7	132 150	111 35.0	120 153	92 16	114 -60	126 1.7	129 30.4	77 3.9	97 -0.1	118 42.9	135 25	123 34	108 1.52	120 3.22	144 3.65

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
MFB 240003 96615125	2	HART190157 ERH 180036			82 89	112 90	94 88	86 87	80 86	84 81	101 89	104 86	86 82	109 86	122 52 86	74 3.73 90	100 -1.6 88	115 45 87	112 21.6 90	94 1.8 88	98 69 88	113 36.5 90	108 109 87	81 -9 87	87 -16 85	118 1.3 88	71 -4.6 88	70 8.2 86	93 0.6 85	101 32.3 88	108 3 87	106 19 87	125 3.18 86	125 4.08 86	115 1.21 86
MFB 240005 96615141	2	HART180259 ERH 160004			90 91	119 90	65 89	95 88	117 87	104 82	101 90	107 87	104 83	103 87	108 34 87	88 2.27 91	103 -2.0 89	106 31 88	119 25.2 90	65 -7.0 89	85 37 89	114 37.4 90	108 111 88	115 71 88	117 -65 86	91 -0.2 88	104 15.3 88	105 -12.1 87	121 -4.2 86	105 34.9 88	130 21 88	109 22 88	105 1.13 87	100 0.09 87	94 -0.53 87
MFB 240006 97857999	1	HART180259 ERH 100058			90 90	116 89	78 88	83 88	137 87	114 81	101 89	116 86	115 82	115 87	114 43 87	92 1.82 91	101 -1.7 89	120 52 88	116 23.7 89	78 -3.0 88	87 43 88	115 38.5 88	117 143 87	115 72 87	108 -49 86	89 -0.3 88	93 8.6 88	127 -24.3 87	128 -5.4 86	115 40.8 88	123 15 88	111 23 87	104 1.04 87	103 0.60 87	107 0.55 87
MFB 240007 96615158	3	HART190157 ERH 150147			96 90	108 90	111 88	92 88	96 87	107 82	110 89	123 86	110 83	123 86	108 34 86	98 1.19 91	97 -1.2 89	107 32 88	108 19.4 90	111 7.0 88	113 104 89	112 35.4 90	120 155 87	121 86 87	113 -58 85	113 1.1 88	99 12.0 88	91 -4.2 87	97 0.0 85	105 35.1 88	119 12 88	114 26 87	124 3.04 86	127 4.31 87	125 2.06 86
MFB 240008 96615166	1	HART190157 SBB 190037			102 89	98 89	101 87	102 87	93 85	95 81	96 88	112 85	98 82	102 86	99 22 86	107 0.30 90	91 -0.4 88	96 17 87	98 13.7 89	101 4.1 87	101 75 88	106 30.0 89	112 125 86	104 45 86	110 -53 84	115 1.2 87	108 17.7 87	93 -4.8 85	100 -0.6 84	95 28.7 86	117 10 87	103 16 86	97 0.41 85	110 1.56 86	119 1.58 85
MFB 240009 96615174		HART190157 MFB 200009			102 89	83 89	89 87	119 87	122 86	93 81	76 88	91 86	91 82	85 86	84 2 86	108 0.17 90	78 1.4 88	84 -1 87	83 5.6 89	89 0.2 87	81 26 88	87 13.2 88	90 40 86	105 48 87	76 3 85	100 0.3 87	92 8.1 87	110 -15.0 86	130 -5.9 85	97 30.1 87	108 3 87	85 0 86	100 0.73 86	106 1.03 86	111 0.90 86
MFB 240010 96615182	1	HART190157 OB 140429			92 89	96 89	124 87	96 87	94 85	98 81	101 88	90 85	95 82	104 85	103 27 86	94 1.61 90	91 -0.3 88	101 24 87	96 13.1 89	124 11.0 87	116 113 88	96 21.8 89	92 49 86	109 57 87	98 -34 84	98 0.2 87	111 19.5 87	95 -6.1 85	96 0.2 84	99 31.4 86	119 12 87	107 20 86	100 0.65 85	113 2.15 85	108 0.60 85
MFB 240011 96615190	3	SBB 180096 TK 160060			99 89	102 90	118 88	91 87	91 86	102 81	105 89	106 86	102 82	113 86	104 29 86	105 0.42 90	92 -0.5 88	108 34 87	102 15.8 90	118 9.2 88	112 102 88	106 30.1 90	110 116 86	96 27 87	118 -67 85	101 0.4 87	122 25.9 88	89 -3.0 86	99 -0.5 85	93 27.7 88	132 23 87	119 30 87	100 0.69 86	108 1.30 86	129 2.39 86
MFB 240013 96615216		SBB 170109 MFB 150001			104 87	82 87	115 85	107 84	92 83	87 79	85 86	80 82	83 80	86 82	87 7 83	108 0.12 88	88 0.1 86	91 9 84	82 5.5 87	115 8.2 85	101 76 85	87 13.3 87	85 23 84	100 36 84	100 -37 82	107 0.7 83	105 15.7 84	88 -2.1 82	97 -0.1 82	100 31.6 84	130 20 80	102 16 83	96 0.24 82	100 0.10 82	122 1.79 87
MFB 240018 96615240		HART180259 MFB 180016			98 87	104 87	71 85	100 85	123 84	99 79	87 86	103 84	99 80	99 83	97 20 84	98 1.20 88	100 -1.6 86	100 22 85	104 16.8 87	71 -5.3 85	78 20 86	106 30.4 87	98 70 84	113 67 84	93 -25 83	96 0.1 85	86 4.2 85	112 -15.9 83	118 -3.8 83	115 40.9 85	123 15 85	95 9 84	95 0.15 83	101 0.28 83	85 -1.36 83
MFB 240020 96615265	1	SBB 170109 HA 130078			100 90	96 90	120 87	101 87	78 86	93 81	103 89	99 86	93 82	97 85	100 23 86	99 1.06 91	99 -1.5 89	96 17 87	96 12.6 90	120 9.9 87	115 110 88	96 21.7 90	102 87 86	103 43 88	108 -50 85	89 -0.3 86	93 8.3 88	91 -4.2 86	82 2.6 85	88 24.9 87	130 21 87	108 21 86	104 1.08 85	101 0.23 85	90 -0.92 85
MFB 240023 96615299	1	HART180259 ERH 170083			95 89	104 90	76 88	99 87	97 86	86 81	89 89	100 86	87 82	90 86	97 19 86	97 1.28 90	92 -0.6 88	101 24 87	104 17.3 90	76 -3.6 88	83 32 88	97 22.2 90	102 87 87	89 9 87	107 -49 85	105 0.6 88	103 14.3 88	85 -0.7 86	106 -1.6 85	101 32.4 88	111 6 88	101 15 87	82 -1.09 86	104 0.76 86	85 -1.37 86

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	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																															
MFB 240025 96615315		SBB 180096 MFB 160007		89 87	93 87	110 85	85 85	90 83	81 79	84 86	92 84	80 80	104 83	107 32	93 1.66	92 -0.5	115 44	93 11.3	110 6.9	95 61	96 21.0	92 49	104 46	104 -43	93 0.0	110 18.9	72 6.8	100 -0.5	111 38.3	119 12	107 20	105 1.22	114 2.23	121 1.69
MFB 240026 96765912		SBB 170093 SBB 200307		92 88	123 88	96 87	86 86	112 85	120 80	120 88	104 84	118 81	124 84	117 47	94 1.62	99 -1.5	116 45	123 27.5	96 2.6	110 96	115 38.6	105 97	97 28	109 -51	116 1.2	117 23.2	103 -10.9	109 -2.2	112 39.1	106 2	111 23	106 1.30	122 3.46	132 2.66
MFB 240032 96615364	2	HART180259 ERH 110079		86 89	104 89	113 87	96 87	74 85	87 81	102 88	104 85	89 82	109 86	107 33	93 1.69	78 1.4	102 25	104 17.1	113 7.7	113 106	105 29.4	103 91	91 15	89 -18	124 1.6	97 11.0	84 0.1	73 4.3	103 34.0	93 -9	99 13	110 1.66	114 2.22	91 -0.85
MFB 240033 96615372	1	SBB 170109 SBB 200004		103 89	96 90	56 88	122 88	115 86	89 81	80 89	90 86	87 82	83 86	80 -4	106 0.38	87 0.2	84 -2	96 12.9	56 -9.7	64 -13	90 15.8	88 33	82 -7	92 -23	109 0.8	89 6.3	110 -14.6	110 -2.3	113 39.4	109 4	80 -4	85 -0.82	107 1.15	112 1.00
MFB 240040 96615430		HART180259 MFB 150115		92 88	114 88	82 86	93 86	106 85	102 80	103 87	100 84	101 81	110 84	106 32	92 1.81	100 -1.6	107 32	114 22.5	82 -1.9	94 59	104 28.7	100 78	102 42	103 -41	93 -0.1	83 2.9	94 -5.8	107 -1.8	111 38.3	130 20	110 22	122 2.83	107 1.14	112 0.94
MFB 240045 96615489		HART180259 MFB 180017		82 88	115 88	95 86	91 86	122 84	112 80	107 87	107 84	112 81	110 84	106 31	81 2.92	96 -1.0	109 35	115 23.0	95 2.2	105 85	113 36.2	110 117	67 -44	103 -42	91 -0.2	77 -0.9	115 -17.4	117 -3.6	110 37.8	148 35	122 33	107 1.36	114 2.19	90 -0.90
MFB 240047 96615505		SBB 170109 MFB 160004		85 88	112 88	91 86	102 85	74 84	87 80	106 87	105 84	89 81	111 83	100 23	86 2.47	88 0.0	97 17	112 21.6	91 1.1	106 88	102 26.8	105 98	70 -37	109 -51	119 1.4	79 0.4	76 4.7	78 3.4	100 31.9	127 18	120 31	107 1.34	105 0.88	92 -0.72
MFB 240050 96615539		HART180259 MFB 200006		117 86	98 86	83 83	125 83	122 81	116 77	101 85	105 82	115 78	96 81	81 -2	116 -0.73	101 -1.7	80 -7	98 13.7	83 -1.6	93 56	98 23.3	104 96	92 16	106 -47	100 0.3	103 14.4	124 -22.6	102 -0.9	125 46.8	110 5	94 8	76 -1.70	120 3.21	102 0.12
MFB 240054 96765920		SBB 170093 SBB 200363		97 88	122 88	88 86	94 86	90 85	108 80	119 87	91 84	104 81	111 84	108 35	94 1.63	106 -2.4	105 30	122 26.8	88 0.1	108 92	107 30.9	94 58	59 -64	87 -16	122 1.6	75 -2.1	94 -5.7	93 0.6	96 29.2	99 -4	100 14	111 1.77	111 1.77	129 2.35
MFB 240059 96762588	1	SBB 180096 HMB 100132		112 89	88 89	105 87	99 87	87 86	87 81	87 88	82 86	83 82	85 85	97 19	118 -0.90	95 -0.9	99 21	88 8.3	105 5.2	93 56	88 14.4	86 28	70 -38	99 -35	97 0.2	124 26.8	78 3.4	103 -1.1	90 26.0	95 -7	85 1	100 0.73	112 1.88	122 1.78
MFB 240064 96762620	2	SBB 180096 ERH 100069		79 90	122 90	71 89	84 88	101 87	92 82	102 90	85 87	88 83	98 87	110 37	74 3.67	95 -0.9	120 51	122 27.0	71 -5.3	87 42	110 34.0	89 39	58 -66	107 -49	91 -0.2	106 16.3	75 5.4	126 -5.2	94 28.2	120 13	108 20	103 1.03	99 -0.17	125 2.03
MFB 240066 96762638		SBB 180096 MFB 200007		92 86	107 86	108 83	96 83	108 82	109 78	107 85	101 82	108 79	109 82	95 16	94 1.56	91 -0.4	102 26	107 18.9	108 6.2	112 103	111 34.6	102 87	105 47	99 -35	113 1.0	114 21.0	95 -6.2	107 -1.7	117 42.2	120 13	108 21	106 1.31	118 2.85	136 2.95

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
			Sire ID Dam ID																															
MFB 240067 96762646		SBB 180096 MFB 170020		104 86	96 86	100 84	101 84	100 83	98 78	95 85	87 82	94 79	89 82	93 14 83	106 0.40 87	99 -1.4 85	98 18 84	96 13.0 86	100 3.8 84	98 69 85	102 26.5 86	84 18 83	127 100 84	92 -23 82	98 0.2 83	105 15.5 84	92 -4.3 83	102 -0.9 82	110 37.9 84	106 2 83	88 3 83	94 0.05 82	113 2.16 83	139 3.27 82
MFB 240068 96762653	1	CEF 160394 MFB 200134		117 91	86 90	96 89	103 89	104 88	93 82	84 90	80 88	88 83	83 88	95 17 88	115 -0.59 91	113 -3.3 90	95 15 89	86 7.3 90	96 2.3 89	85 37 89	91 16.7 90	82 12 88	111 62 88	83 -9 87	135 2.2 89	110 18.7 89	104 -11.6 88	102 -0.9 87	102 33.1 89	88 -13 89	71 -12 88	73 -2.05 88	105 0.89 88	110 0.83 88
MFB 240070 96762679		HART180259 MFB 190127		88 89	119 89	73 87	96 87	100 85	98 81	105 88	97 86	97 82	102 85	103 28 85	85 2.58 89	112 -3.2 88	104 28 87	119 25.2 89	73 -4.7 87	92 55 88	104 29.0 88	92 47 86	63 -54 86	79 -3 85	118 1.3 86	62 -9.9 86	95 -6.3 85	106 -1.6 84	99 31.1 86	115 9 86	102 16 86	129 3.63 85	91 -1.43 85	96 -0.38 85
MFB 240080 96804398		CEF 160394 MFB 190147		87 89	115 88	85 87	93 87	107 86	102 81	104 88	105 86	102 82	111 86	111 38 86	88 2.20 89	93 -0.6 88	107 32 87	115 23.1 88	85 -0.9 87	98 68 87	108 32.0 88	107 105 86	55 -72 86	92 -24 85	132 2.1 87	117 22.9 87	90 -3.5 86	112 -2.7 84	113 39.8 87	99 -4 87	99 13 86	86 -0.70 86	113 2.17 86	114 1.12 86
MFB 240083 96804422	1	CEF 160394 SBB 190132		96 90	90 90	97 89	115 89	102 87	90 82	86 90	70 87	83 83	81 88	84 2 88	102 0.79 91	75 1.8 89	86 1 89	90 9.8 89	97 2.7 89	96 63 89	86 12.8 90	81 8 88	72 -32 88	82 -7 86	124 1.7 89	101 13.4 89	92 -4.3 87	99 -0.4 86	113 39.8 89	77 -21 88	73 -11 88	76 -1.76 87	105 0.78 88	119 1.52 87
MFB 240086 96840301	2	HART190157 SBB 190058		108 89	99 89	102 86	90 86	94 85	96 80	96 88	105 85	97 81	100 85	114 43 85	108 0.13 90	109 -2.8 87	110 36 86	99 14.2 89	102 4.3 86	95 62 87	95 21.0 89	105 99 85	73 -29 87	112 -57 84	100 0.3 86	111 19.3 87	95 -6.1 85	94 0.4 84	99 31.0 86	117 10 86	113 25 86	104 1.11 85	111 1.73 85	95 -0.46 85
MFB 240093 96861901	1	SBB 170109 MLB 200026		94 90	112 90	118 88	95 88	90 87	111 82	119 89	110 86	111 83	113 86	110 37 87	93 1.72 91	99 -1.4 89	103 27 88	112 21.3 90	118 9.3 88	125 132 89	103 27.4 90	112 124 87	80 -13 88	112 -56 86	105 0.6 87	106 16.5 88	98 -7.9 87	83 2.4 86	106 35.5 88	137 26 88	131 41 87	111 1.78 86	85 -2.39 86	89 -0.97 86
MFB 240096 96902937	2	CEF 160394 TK 160039		92 91	95 91	98 89	93 89	120 88	97 83	84 90	100 88	96 84	100 88	106 31 88	99 1.11 91	85 0.4 90	107 32 89	95 12.5 91	98 3.1 89	91 51 90	101 25.5 90	103 92 88	90 12 89	97 -32 87	120 1.5 89	126 28.1 89	120 -20.3 88	111 -2.5 87	110 37.6 89	94 -8 89	94 8 88	73 -2.00 88	106 0.96 88	113 1.00 88
MFB 240101 96916655		CEF 160394 MFB 210047		102 87	113 87	71 85	96 85	135 84	117 79	101 86	117 84	118 80	104 84	98 21 84	99 1.08 88	109 -2.8 86	105 29 85	113 22.1 87	71 -5.1 85	86 39 86	114 37.2 87	113 128 85	122 89 85	103 -41 83	121 1.5 85	112 20.0 85	124 -22.6 84	128 -5.6 83	112 39.0 85	100 -3 85	95 9 85	93 -0.03 84	109 1.52 85	111 0.91 84
MFB 240102 96916663	1	HART180259 WAT 140455		105 89	112 90	89 88	90 87	115 86	113 81	106 89	102 86	111 82	109 86	110 37 86	102 0.76 90	112 -3.2 88	111 38 87	112 21.2 90	89 0.3 88	96 63 88	111 34.7 90	100 79 86	113 68 87	96 -30 85	112 1.0 87	109 18.1 87	123 -22.3 86	97 0.0 85	113 39.6 88	122 14 87	109 21 87	99 0.58 86	111 1.72 86	93 -0.69 86
MFB 240103 96916671	1	HART180259 GJN 160126		95 89	102 89	50 87	104 87	99 85	73 81	77 88	93 86	74 82	92 86	91 12 86	92 1.83 90	114 -3.5 88	96 17 87	102 16.2 89	50 -11.5 87	61 -22 88	95 20.3 89	92 49 86	80 -12 87	96 -31 85	115 1.2 87	97 11.3 87	90 -3.2 85	99 -0.3 84	115 41.0 87	96 -6 87	83 -1 86	99 0.61 85	106 1.04 86	84 -1.43 85
MFB 240109 96943980		HART180259 MFB 170013		107 89	110 89	67 87	95 86	107 85	99 81	96 88	97 85	97 82	104 85	106 32 85	103 0.62 89	121 -4.4 87	106 30 86	110 20.2 89	67 -6.5 87	78 21 87	106 29.9 88	98 72 85	113 67 86	104 -44 84	100 0.3 86	96 10.4 86	96 -7.1 85	108 -2.1 84	113 39.4 86	125 17 86	102 15 86	113 1.97 85	126 4.10 85	97 -0.29 85

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																															
MFB 240110 96943998		SBB 170109 MFB 170021		106 87	103 87	111 85	108 85	100 84	114 79	114 86	113 84	115 80	111 83	95 17	104 0.58	105 -2.2	90 7	103 16.7	111 6.9	119 118	97 22.7	110 116	93 19	104 -43	108 0.7	101 13.1	101 -9.6	92 0.8	113 39.7	118 11	108 21	113 1.98	114 2.31	95 -0.49
MFB 240113 96963673		HART200020 MFB 170007		93 87	104 87	102 85	98 85	95 84	97 79	101 86	109 84	99 80	108 84	95 16	95 1.47	92 -0.5	101 23	104 17.1	102 4.4	105 86	103 28.0	112 125	105 48	108 -49	109 0.8	107 17.0	101 -9.8	91 1.0	101 32.7	124 16	118 30	98 0.49	100 0.06	124 2.00
MFB 240115 96963699		HART190157 SBB 200324		93 87	94 88	96 85	96 85	86 84	78 79	84 87	97 84	79 80	93 84	94 16	96 1.41	92 -0.5	103 27	94 12.0	96 2.5	90 49	97 22.2	103 92	105 48	100 -36	89 -0.3	108 17.3	81 2.0	95 0.3	99 31.1	110 5	100 14	115 2.14	101 0.21	128 2.32
MFB 240117 96998869		HART200020 ERH 170169		82 91	102 91	94 89	108 89	96 88	89 83	95 90	111 88	92 84	100 88	85 4	80 3.09	90 -0.2	91 8	102 15.9	94 1.8	102 77	105 29.0	110 117	100 35	100 -37	123 1.6	105 15.5	87 -1.9	98 -0.2	108 36.9	97 -5	100 13	99 0.55	98 -0.25	113 1.02
MFB 240121 97054365		HART200020 MFB 200129		105 89	111 89	86 87	101 87	110 86	112 81	109 88	120 86	115 82	111 86	98 21	101 0.91	117 -3.9	98 19	111 21.0	86 -0.6	100 72	115 38.8	115 137	90 13	96 -30	105 0.6	123 26.4	98 -8.1	114 -3.0	112 38.9	115 8	112 24	107 1.35	89 -1.66	106 0.42
MFB 240126 97058333		HART200020 MFB 200120		123 88	99 88	82 86	103 86	115 85	110 80	97 87	103 86	109 81	93 86	99 22	122 -1.29	114 -3.5	96 16	99 14.5	82 -1.7	86 39	100 25.1	104 96	92 18	95 -29	112 1.0	133 32.4	105 -12.2	109 -2.2	115 40.8	105 1	94 9	68 -2.51	77 -3.51	87 -1.15
MFB 240129 97097059		HART200020 MFB 210115		76 89	123 89	102 87	78 87	91 86	100 81	116 88	120 86	104 82	115 86	122 53	77 3.40	94 -0.8	125 60	123 27.0	102 4.4	108 93	123 45.6	119 150	98 31	114 -59	104 0.5	109 18.4	93 -5.3	90 1.2	104 34.5	113 7	115 27	97 0.41	95 -0.79	96 -0.43
MFB 240130 97097067		HART200020 ERH 190015		108 90	99 91	83 89	99 88	86 87	85 82	91 90	111 88	89 83	96 88	100 23	105 0.48	111 -3.1	101 23	99 14.5	83 -1.5	84 35	100 24.6	113 127	77 -19	99 -35	104 0.6	131 31.4	81 1.9	91 1.1	104 34.5	117 10	101 15	77 -1.57	82 -2.72	119 1.55
MFB 240133 97168538		HART200020 MFB 200133		85 90	107 90	81 88	104 88	86 87	83 82	95 89	87 87	81 83	83 87	97 19	86 2.48	88 0.0	95 14	107 18.8	81 -2.1	93 57	102 27.1	94 56	104 44	108 -50	109 0.8	113 20.3	78 3.3	91 1.0	107 35.8	94 -8	98 12	103 1.02	91 -1.38	102 0.10
MFB 240134 97168546		HART200020 SBB 180180		116 89	102 90	91 88	105 87	88 87	100 81	104 89	95 86	98 82	94 86	91 11	115 -0.63	108 -2.6	93 12	102 15.9	91 1.1	98 68	101 26.3	101 84	102 40	101 -38	118 1.3	106 16.3	85 -0.8	89 1.3	103 33.7	96 -6	94 8	87 -0.61	95 -0.78	106 0.45
MFB 240136 97186506		HART200020 SBB 190149		116 90	97 91	80 89	124 89	85 87	93 82	99 90	93 87	91 83	89 87	79 -5	111 -0.20	112 -3.2	81 -5	97 13.1	80 -2.5	88 45	93 18.6	100 79	86 3	108 -49	126 1.8	95 10.0	87 -1.7	83 2.4	103 33.8	101 -3	100 14	62 -3.12	105 0.77	94 -0.58
MFB 240138 99100802		HART180259 ERH 180017		94 89	103 89	71 87	95 87	101 86	82 81	84 88	100 86	84 82	98 86	104 29	92 1.81	102 -1.8	105 30	103 16.6	71 -5.3	76 14	102 27.0	101 83	99 33	97 -32	95 0.0	75 -2.3	101 -9.8	101 -0.7	104 34.2	105 1	94 9	114 2.12	100 0.03	92 -0.71

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																															
MFB 240140 97186548		HDT 150046 MFB 210207		115 87	91 87	83 85	105 85	88 83	83 79	83 86	103 83	85 80	99 84	94 15 84	123 -1.45 88	87 0.1 86	94 13 85	91 10.2 87	83 -1.4 85	80 25 86	93 18.9 87	100 79 84	118 80 84	104 -44 82	117 1.2 85	94 9.3 85	93 -4.8 83	89 1.4 82	102 32.8 85	118 11 85	103 16 84	92 -0.14 84	114 2.34 84	72 -2.40 84
MFB 240141 97215297		HDT 150046 MFB 200215		95 86	117 86	102 84	86 84	88 83	105 78	115 85	125 82	110 79	123 84	115 43 83	100 1.01 87	95 -0.9 85	114 43 84	117 24.3 86	102 4.5 84	110 97 85	120 42.8 86	118 147 84	138 129 84	109 -52 81	132 2.1 84	89 6.4 84	88 -2.1 83	90 1.2 82	104 34.1 84	142 30 84	131 42 84	100 0.64 83	118 2.86 84	72 -2.46 83
MFB 240147 97215313	1	  HDT 150046  SBB 210178		121 91	94 91	82 89	115 89	103 87	101 83	93 90	99 87	100 84	103 88	87 5 88	122 -1.31 91	104 -2.2 90	86 2 89	94 11.7 91	82 -1.8 89	85 37 90	98 23.0 90	98 71 88	74 -26 89	87 -15 86	135 2.3 89	91 7.3 89	108 -13.6 87	93 0.7 86	114 40.3 89	112 6 89	108 21 88	102 0.89 88	132 5.08 88	53 -4.01 88
MFB 240149 97215321		HDT 150046 MFB 210244		72 86	125 86	85 84	73 84	103 82	95 78	108 85	117 82	99 79	113 83	133 68 83	79 3.20 87	90 -0.2 85	135 74 84	125 28.2 86	85 -1.0 84	93 57 85	130 51.9 86	108 109 83	126 98 83	102 -40 81	114 1.1 84	92 7.8 84	96 -6.6 82	98 -0.3 81	119 43.1 84	136 26 84	123 34 84	106 1.30 83	116 2.56 83	58 -3.63 83
MFB 240151 97215339	1	  HDT 150046  SBB 220002		85 91	116 91	86 89	86 89	92 88	92 83	101 90	124 88	97 84	120 88	116 45 88	89 2.13 91	91 -0.4 90	116 45 89	116 23.5 89	86 -0.7 89	95 61 90	116 39.5 90	119 153 88	106 50 89	111 -55 87	111 0.9 89	108 17.6 89	87 -1.4 88	94 0.4 86	107 35.8 89	130 21 89	121 33 88	96 0.24 88	112 1.98 88	74 -2.23 88
MFB 240158 97226013	1	  HDT 150046  MFB 220004		91 90	106 90	73 88	89 88	101 87	84 82	86 89	104 87	86 83	105 87	112 40 87	91 1.93 90	102 -1.9 89	113 42 88	106 18.2 90	73 -4.5 88	78 19 89	103 27.7 90	102 88 87	71 -34 87	86 -13 86	113 1.1 88	64 -8.6 88	86 -1.1 87	107 -1.8 86	111 38.7 88	120 13 88	104 17 88	121 2.75 87	113 2.17 87	82 -1.59 87
MFB 240161 97226039		HDT 150046 MFB 210128		101 88	110 88	77 86	102 86	118 85	109 80	100 87	106 85	108 81	107 86	102 26 85	107 0.24 88	88 0.0 87	98 19 86	110 20.3 88	77 -3.3 86	91 51 87	108 32.4 88	107 106 86	67 -43 86	95 -28 84	112 1.0 86	78 -0.2 86	116 -18.4 85	117 -3.6 84	102 33.3 86	117 10 86	104 17 86	83 -1.00 85	119 3.02 86	58 -3.62 85
MFB 240162 97226047	1	  HDT 150046  MFB 210313		105 89	105 89	80 88	102 88	90 86	92 81	97 89	104 86	93 82	113 87	99 22 87	108 0.14 90	95 -0.9 88	97 17 88	105 17.6 89	80 -2.4 88	89 47 88	98 23.2 89	97 67 87	70 -38 87	84 -11 85	113 1.1 88	100 12.6 88	84 0.2 86	88 1.5 85	120 44.0 88	114 8 88	106 19 87	94 0.06 87	121 3.42 87	83 -1.50 87
MFB 240163 97261598		HDT 150046 MFB 200079		110 89	102 89	73 87	102 87	102 86	94 81	91 88	104 86	95 82	102 86	100 24 86	109 0.01 89	106 -2.3 88	98 19 87	102 15.9 89	73 -4.4 87	80 25 88	100 25.1 89	101 83 86	82 -7 86	86 -14 85	136 2.3 87	78 -0.5 87	101 -9.5 86	97 0.0 84	112 39.0 87	107 3 87	95 9 87	95 0.14 86	110 1.58 86	75 -2.19 86
MFB 240166 97261580	2	HART200020 SBB 210212		110 68	115 71	88 51	89 49	89 34	105 53	112 64	110 30	106 48	107 40	112 39 38	105 0.41 74	119 -4.1 57	112 40 49	115 23.1 71	88 -0.1 51	97 67 57	115 38.3 56	109 114 27	96 37 55	98 -33 15	122 1.5 52	110 18.9 53	82 1.2 32	93 0.7 20	105 34.9 49	102 -2 52	102 16 50	94 0.13 38	103 0.46 42	107 0.54 38
MFB 240174 97328934		HART200105 MFB 170012		107 88	81 89	101 87	122 87	89 85	83 80	83 88	95 86	83 81	94 85	85 4 86	112 -0.25 89	84 0.6 87	82 -4 87	81 4.7 89	101 3.9 87	91 53 88	78 5.3 88	88 32 86	63 -53 86	84 -11 85	112 1.0 86	82 1.8 86	92 -4.2 85	84 2.3 85	112 39.0 86	72 -25 86	70 -13 86	116 2.30 85	108 1.26 85	108 0.61 85
MFB 240181 97329007		HART200105 MFB 170022		88 87	96 87	119 85	99 85	123 84	110 79	99 86	108 84	110 80	107 84	95 17 84	88 2.20 88	92 -0.6 86	98 19 85	96 13.1 87	119 9.4 85	114 107 86	88 14.2 87	108 110 84	40 -108 84	99 -35 83	101 0.4 84	81 1.3 85	109 -14.5 83	120 -4.2 83	112 38.9 85	102 -2 84	100 13 84	126 3.23 84	113 2.12 84	111 0.84 84

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
MFB 240184 97329031	1	 HART200020  MFB 200137		107 90	87 90	83 88	132 88	86 87	82 82	87 89	82 86	79 83	78 87	73 -13 87	104 0.53 90	95 -0.9 89	74 -16 88	87 7.9 90	83 -1.5 88	85 37 89	84 10.8 90	85 23 87	91 15 88	92 -23 86	122 1.5 88	121 25.4 88	86 -0.9 86	92 0.9 86	99 31.3 88	81 -18 88	78 -6 88	84 -0.88 87	106 1.00 87	101 0.02 87
MFB 240185 97329049	1	 HART200020  MFB 210310		122 87	103 87	78 85	95 85	91 84	96 79	98 86	100 84	96 80	89 84	98 21 84	117 -0.83 88	124 -4.9 86	105 30 85	103 16.6 87	78 -3.1 85	81 29 86	97 22.1 87	100 77 84	92 16 85	104 -43 83	118 1.3 85	98 11.7 85	89 -2.6 83	94 0.5 83	103 33.5 85	113 7 85	103 16 85	104 1.04 84	82 -2.83 84	88 -1.08 84
MFB 240186 97329056	1	 HART200020  MFB 220016		96 91	99 91	82 89	100 89	115 88	95 83	86 90	127 88	101 84	111 88	102 26 88	97 1.25 91	129 -5.5 90	99 21 89	99 14.4 91	82 -1.7 89	84 35 90	105 29.7 91	126 176 88	104 45 89	113 -59 87	132 2.1 89	132 32.0 89	103 -10.7 88	114 -3.1 87	112 39.0 89	107 2 89	109 22 89	99 0.55 88	113 2.09 88	90 -0.90 88
MFB 240194 97401913	3	 HART200105  ERH 150119		85 90	108 91	112 89	89 88	105 87	105 82	107 90	109 86	106 83	106 87	110 37 87	81 3.01 91	105 -2.2 89	110 37 88	108 19.5 91	112 7.3 89	112 101 89	99 23.9 90	107 105 87	69 -38 88	105 -45 86	103 0.5 88	94 9.2 88	89 -2.6 87	113 -2.8 86	106 35.4 88	105 1 88	104 18 87	118 2.49 87	100 0.02 87	101 0.07 87
MFB 240195 97401921	3	 HART200105  TK 140031		111 91	100 91	89 89	101 88	102 87	100 82	97 90	113 87	102 83	113 87	98 20 87	108 0.09 91	110 -2.9 89	98 20 88	100 15.1 91	89 0.3 89	91 53 89	100 25.3 90	108 111 87	80 -12 88	92 -24 86	108 0.8 88	87 5.2 89	98 -7.7 87	106 -1.5 86	106 35.2 88	92 -10 88	99 12 88	122 2.93 87	110 1.63 87	125 2.06 87
MFB 240196 97401939	4	 HART200020  ERH 190043		97 91	107 91	93 89	98 89	73 88	86 83	101 90	98 88	86 84	99 88	99 23 88	97 1.25 91	99 -1.4 90	101 24 89	107 18.4 91	93 1.4 89	99 71 90	102 27.1 91	107 104 88	75 -25 89	107 -48 87	113 1.0 89	101 13.1 89	76 4.4 88	72 4.4 87	105 35.1 89	103 0 89	100 14 89	87 -0.60 88	98 -0.24 88	116 1.30 88
MFB 240197 97401947		 HART200020  MFB 210267		106 85	106 86	95 83	94 83	107 82	108 77	105 85	105 82	107 78	104 82	103 27 82	101 0.86 86	117 -3.9 84	105 29 83	106 18.4 86	95 2.0 83	99 70 84	107 31.5 86	105 97 82	81 -9 83	101 -38 81	124 1.7 83	120 24.6 83	102 -9.9 81	103 -1.1 81	111 38.3 83	119 12 83	110 22 83	89 -0.44 82	88 -1.89 82	117 1.37 82
MFB 240206 97651095		 HART200020  MFB 210110		115 87	101 88	92 86	105 86	116 85	114 80	103 87	102 84	112 81	94 85	93 14 85	112 -0.27 88	112 -3.2 86	94 13 86	101 15.7 88	92 1.2 86	98 67 87	97 22.8 88	104 93 85	105 47 86	103 -41 84	126 1.8 86	105 15.7 86	112 -15.8 84	112 -2.8 84	107 36.3 86	105 86 86	104 1 86	72 -2.15 85	84 -2.49 85	100 -0.05 85
MFB 240210 97651129	3	 HART200020  ERH 200173		97 90	120 91	92 89	90 89	88 87	105 82	116 90	119 88	108 83	113 88	109 36 88	93 1.76 91	116 -3.8 89	111 38 89	120 25.4 91	92 1.2 85	105 85 90	115 38.7 90	122 161 88	84 -4 88	115 -61 87	135 2.3 89	106 16.1 89	82 1.3 87	96 0.2 87	102 33.2 88	124 16 89	118 30 88	87 -0.63 88	107 1.09 88	101 -0.01 88
MFB 240213 97651152	3	 HART200020  ERH 190091		120 89	94 90	95 88	109 88	81 87	93 82	98 89	100 86	93 83	88 86	90 10 86	119 -1.02 90	108 -2.6 88	90 8 88	94 11.8 90	95 2.1 88	95 61 89	91 17.2 90	102 85 87	67 -45 87	96 -31 86	119 1.4 88	105 15.9 88	73 6.6 86	85 2.1 86	111 38.5 88	88 -12 88	92 7 87	100 0.66 86	98 -0.24 87	108 0.66 86
MFB 240214 97651160		 HART200105  MFB 160002		91 88	86 88	110 86	126 86	110 85	98 80	90 87	112 84	100 81	106 84	80 -3 85	99 1.09 89	61 3.7 87	78 -10 86	86 7.6 88	110 6.7 86	109 94 87	89 15.1 88	103 90 85	82 -8 85	102 -39 84	97 0.2 85	74 -3.0 85	103 -10.8 84	106 -1.7 84	117 41.8 86	106 2 85	95 9 85	116 2.26 84	116 2.55 84	113 1.07 84
MFB 240215 97651178		 HART200105  MFB 160006		99 89	86 88	96 87	134 87	93 86	89 81	90 88	96 86	89 82	91 86	72 -14 86	101 0.88 90	77 1.6 88	71 -21 87	86 7.6 88	96 2.6 87	100 74 87	81 7.9 88	95 60 86	103 43 86	99 -35 85	76 -1.0 86	88 5.4 87	79 3.0 86	104 -1.2 85	105 34.7 87	85 -15 86	83 -2 86	114 2.07 86	110 1.69 86	95 -0.45 86

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID 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																															
MFB 240218 97651202	1	  CEP 160394 MFB 200132		86 91	99 90	90 89	113 89	94 88	86 82	90 90	91 88	85 83	86 88	88 7	94 1.63	66 2.9	87 88	99 90	90 0.8	98 67	94 19.3	102 86	52 -79	101 -38	121 1.5	109 18.1	93 -4.8	92 0.9	107 36.3	102 -2	83 -2	55 -3.82	100 0.09	98 -0.23
MFB 240219 97651210	1	  HART200020 MFB 210322		88 89	107 89	89 88	88 88	100 87	90 81	92 89	112 86	93 82	103 86	113 41	90 2.06	96 -1.0	114 42	107 18.6	89 0.5	91 51	105 29.7	108 111	86 2	100 -36	128 1.9	103 14.3	91 -3.9	104 -1.3	109 37.6	109 4	106 19	92 -0.14	93 -1.02	93 -0.63
MFB 240227 97824262		  HART200020 MFB 210268		102 87	113 87	93 85	93 85	116 83	117 79	111 86	110 84	116 80	109 84	107 33	99 1.09	109 -2.9	106 31	113 22.1	93 1.4	103 80	111 34.5	112 125	102 40	109 -52	119 1.4	125 27.6	103 -10.9	109 -2.2	121 44.3	117 11	114 26	75 -1.81	93 -1.06	111 0.85
MFB 240231 97824304	3	  CEP 160394 MLB 200063		87 91	113 91	74 89	90 89	109 88	93 83	94 90	102 88	94 84	101 88	112 40	84 2.67	104 -2.1	112 40	113 21.8	74 -4.3	84 35	108 32.5	111 120	94 22	121 -71	122 1.6	113 20.8	102 -10.5	102 -1.0	115 40.8	100 -4	100 14	87 -0.64	86 -2.23	118 1.44
MFB 240232 97971113	3	  HART200105 HA 130198		81 89	97 89	119 87	96 87	104 85	96 81	94 88	120 86	101 82	112 85	103 27	90 2.02	70 2.4	101 24	97 13.6	119 9.5	113 105	101 25.5	122 162	91 15	113 -58	109 0.8	106 16.6	110 -14.7	95 0.3	107 35.8	101 -2	106 19	105 1.19	110 1.71	120 1.66
MFB 250003 98421423	3	  HART200020 TK 160060		104 91	104 91	102 89	101 89	91 88	101 83	105 90	114 88	104 84	108 88	98 21	106 0.37	97 -1.1	97 17	104 16.8	102 4.3	107 89	104 28.1	115 134	111 63	102 -40	111 0.9	120 24.5	95 -6.2	84 2.3	113 39.7	106 1	111 23	96 0.28	98 -0.27	116 1.33
MFB 250004 98491681	2	  HART200020 SBB 200004		99 91	98 91	94 89	110 89	72 87	81 83	95 90	95 88	81 84	87 88	88 7	102 0.75	86 0.2	89 6	98 14.0	94 1.9	99 71	96 21.4	100 79	75 -25	99 -34	125 1.7	128 29.8	66 10.2	79 3.1	105 34.9	86 -14	93 7	81 -1.23	82 -2.79	86 -1.20
MFB 250006 98491699	2	  HART200020 ERH 200163		101 90	92 90	79 88	103 88	89 87	75 82	79 89	84 87	73 83	75 87	92 12	98 1.19	118 -3.9	96 16	92 10.7	79 -2.7	76 15	91 16.7	91 45	113 66	105 -45	106 0.7	98 11.8	69 8.5	108 -2.0	96 29.7	92 -10	89 4	86 -0.75	74 -4.12	115 1.18
MFB 250007 98491707	2	  HART200105 ERH 190044		97 87	107 87	105 84	86 84	122 82	115 78	103 86	109 82	114 79	107 82	117 47	101 0.85	96 -1.1	114 43	107 18.7	105 5.2	103 80	110 33.8	111 122	87 5	108 -50	117 1.3	110 18.9	105 -12.0	124 -4.9	114 40.4	109 4	111 23	106 1.33	115 2.45	102 0.09
MFB 250014 98527070	1	  HART200105 OB 140429		100 87	103 87	111 84	93 83	102 81	106 78	105 86	100 81	105 79	106 81	103 28	100 0.96	101 -1.8	106 30	103 16.6	111 7.2	109 96	102 26.5	103 92	86 3	99 -34	96 0.1	83 2.4	89 -2.7	107 -1.7	111 38.3	124 16	116 27	87 -0.62	110 1.70	94 -0.60
MFB 250017 98527104	1	  HART200020 HA 130215		97 89	86 90	113 88	104 87	114 86	97 81	86 89	85 86	93 82	74 86	89 8	97 1.28	96 -1.0	94 13	86 7.3	113 7.6	101 76	89 14.9	84 19	122 89	104 -43	123 1.6	128 29.3	101 -9.7	116 -3.5	108 36.7	98 -5	91 6	85 -0.78	82 -2.72	102 0.13
MFB 250019 98527120	1	  HART200105 ERH 180061		80 90	102 90	100 88	97 87	100 86	89 81	92 89	117 86	93 82	107 86	96 19	80 3.02	89 -0.1	102 25	102 15.8	100 3.6	100 73	99 24.4	106 103	84 -3	103 -42	100 0.3	98 11.8	94 -5.7	104 -1.3	102 33.0	94 -8	96 10	119 2.60	94 -0.96	116 1.31

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	Sire ID Dam ID																															
MFB 250020 98527138	1		HART200020 ERH 100058	104 91	100 91	91 89	106 88	114 87	106 82	98 90	102 88	105 83	91 88	91 12	100 1.02	113 -3.3	92 11	100 14.9	91 0.9	96 64	93 18.6	109 111	87 4	111 -55	112 1.0	116 22.2	106 -12.5	115 -3.1	104 34.3	106 2	107 20	91 -0.20	86 -2.11	99 -0.16
MFB 250025 98574536	2		CEF 160394 ERH 150147	86 91	117 91	83 89	90 89	95 88	95 83	104 90	116 88	99 84	114 88	108 34	86 2.47	99 -1.5	111 39	117 24.2	83 -1.6	96 62	120 42.5	114 131	115 73	115 -61	134 2.2	127 29.2	84 0.2	101 -0.8	106 35.4	123 15	109 22	95 0.16	114 2.31	128 2.35
MFB 250026 98574544	3		HART200105 ERH 210002	92 89	100 90	81 87	113 87	99 86	89 81	90 89	105 86	90 82	107 86	89 9	94 1.60	82 0.8	87 4	100 15.0	81 -2.0	90 49	92 17.5	97 68	85 -1	98 -33	96 0.1	79 0.2	81 1.6	107 -1.8	112 39.0	89 -12	96 10	112 1.89	101 0.20	100 -0.07
MFB 250027 98574551	1		HART210113 MFB 210027	98 90	106 90	97 88	95 88	93 87	97 82	101 89	113 86	100 83	119 87	106 32	101 0.90	96 -1.1	104 27	106 17.9	97 2.7	100 74	111 34.4	110 116	96 26	101 -38	114 1.1	110 18.7	94 -5.5	92 0.8	108 36.9	105 1	103 16	123 2.99	97 -0.43	107 0.55
MFB 250029 98617806	1		HART200105 SBB 210199	86 89	105 89	131 86	104 86	106 85	118 80	116 88	123 84	120 81	126 85	91 11	90 2.00	79 1.2	92 11	105 17.4	131 13.3	137 163	105 29.4	115 136	117 78	114 -60	115 1.1	127 29.0	112 -15.8	97 0.0	111 38.3	112 6	116 27	136 4.31	113 2.08	104 0.32
MFB 250030 98661937	2		HART200105 HA 130079	100 90	79 90	104 88	112 87	109 86	87 81	76 89	111 86	91 82	88 86	83 0	106 0.40	81 1.0	87 3	79 3.9	104 5.0	91 51	84 10.4	112 124	106 50	115 -62	97 0.2	81 1.4	108 -13.5	111 -2.4	99 31.5	104 0	93 7	101 0.82	119 3.04	115 1.21
MFB 250039 98733298	2		CEF 160394 SBB 210201	98 91	99 91	61 89	99 89	113 88	83 83	76 90	101 88	84 84	94 88	94 15	96 1.36	102 -1.8	102 25	99 14.5	61 -8.3	65 -11	105 29.1	105 100	106 50	105 -45	110 0.9	96 10.2	118 -19.3	112 -2.7	94 28.2	95 -7	90 5	69 -2.44	104 0.73	109 0.70
MFB 250040 98733306			HART200105 MFB 210025	103 88	98 88	128 86	97 86	109 85	117 80	109 87	123 84	119 81	125 85	102 26	107 0.26	94 -0.8	100 23	98 14.1	128 12.2	122 126	100 24.7	119 150	101 38	107 -48	88 -0.3	91 7.5	101 -9.9	106 -1.6	115 40.6	97 -5	105 18	116 2.30	130 4.85	142 3.47
MFB 250041 98809585	3		SBB 170093 SBB 220028	84 90	114 90	90 88	93 88	99 87	97 82	105 89	94 86	95 83	105 86	104 29	72 3.87	103 -2.0	107 32	114 22.4	90 0.7	101 75	107 31.6	97 68	103 43	90 -20	102 0.4	97 11.1	95 -6.4	104 -1.2	97 30.2	109 4	103 16	96 0.25	114 2.30	119 1.52
MFB 250043 98780554	2		HART200020 ERH 220141	111 91	98 91	103 89	112 89	91 88	103 83	106 90	94 88	100 84	94 88	91 11	107 0.21	107 -2.5	87 3	98 13.9	103 4.5	108 92	97 22.2	99 76	87 5	96 -31	127 1.8	109 18.3	82 1.4	96 0.1	109 37.4	97 -5	94 9	106 1.26	107 1.15	110 0.81
MFB 250044 98780562	1		HART200020 MFB 220048	94 90	98 90	85 88	119 88	105 87	95 82	94 89	92 87	93 83	91 87	81 -2	91 1.94	96 -1.1	84 -1	98 14.0	85 -0.8	93 57	93 18.3	95 59	74 -28	94 -28	119 1.4	118 23.4	97 -7.2	106 -1.6	107 35.8	96 -6	93 7	79 -1.42	85 -2.28	82 -1.55
MFB 250045 98780570	2		HART200020 ERH 220174	107 90	99 90	61 88	103 88	101 87	82 82	80 89	89 87	81 83	91 87	92 13	104 0.52	123 -4.6	97 18	99 14.2	61 -8.4	66 -9	96 21.2	90 41	100 35	83 -9	120 1.4	101 13.6	88 -2.3	118 -3.7	92 26.9	88 -13	82 -2	81 -1.20	115 2.38	113 1.01

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
MFB 250050 98780612	1	 	HART200020 MFB 220026	77 90	115 90	104 88	81 88	106 87	102 82	107 89	110 87	103 83	97 87	115 43 87	75 3.60 91	92 -0.5 89	122 54 88	115 23.0 90	104 4.9 88	105 86 89	116 39.3 90	113 130 87	115 72 88	117 -65 86	84 -0.5 88	113 20.8 88	107 -13.4 87	107 -1.8 86	97 29.9 88	124 16 88	113 25 88	110 1.68 87	70 -4.74 87	85 -1.33 87
MFB 250052 98784481	4	 	HART210113 SBB 180066	80 68	126 70	103 50	86 47	79 34	102 52	122 63	108 29	103 47	117 41	119 50 36	80 3.07 74	96 -1.1 56	115 44 47	126 28.7 70	103 4.5 50	117 114 56	120 43.2 59	108 108 38	105 49 48	102 -41 17	111 0.9 49	123 26.6 48	80 2.3 35	80 2.9 21	106 35.5 46	104 0 46	105 18 43	105 1.13 39	111 1.86 43	117 1.42 40
MFB 250056 98784499	1	 	HART210113 WAT 140455	115 90	100 90	95 88	112 88	100 87	108 82	106 89	93 86	105 83	101 86	99 23 87	114 -0.44 91	106 -2.4 89	88 4 88	100 15.1 90	95 2.1 88	103 79 89	105 29.3 89	91 46 87	82 -7 87	82 -6 86	116 1.2 88	98 11.3 88	114 -17.0 86	88 1.6 86	105 34.6 88	86 -14 88	81 -3 87	103 0.94 86	108 1.39 87	81 -1.70 86
MFB 250057 98784507	2	 	HART200020 MFB 230013	99 90	119 90	89 88	99 88	104 87	115 82	117 89	105 87	114 83	103 87	91 12 87	99 1.08 91	128 -5.3 89	100 22 88	119 25.0 90	89 0.3 88	108 92 89	105 29.8 90	105 98 88	112 65 88	102 -41 86	106 0.6 88	144 39.0 89	97 -7.6 87	106 -1.6 86	106 35.6 88	110 5 88	105 18 88	83 -1.00 87	99 -0.06 87	119 1.58 87
MFB 250059 98904659	2	 	HART200020 MFB 220086	105 90	114 90	90 88	98 88	78 87	100 82	114 89	117 87	103 83	107 87	105 30 87	100 0.93 91	113 -3.3 89	101 23 88	114 22.6 90	90 0.5 88	104 83 89	111 35.0 90	118 147 87	112 64 88	111 -55 86	92 -0.1 88	108 17.7 88	77 3.8 87	83 2.5 86	100 32.0 88	125 17 88	120 31 88	94 0.07 87	94 -0.94 87	109 0.71 87
MFB 250060 98863913	 	SBB 170109 MFB 200124	89 88	103 88	93 86	93 86	104 85	89 85	93 80	93 87	95 84	92 81	102 84	108 35 85	89 2.14 89	98 -1.3 87	106 31 86	103 16.7 88	93 1.4 86	93 58 87	99 24.2 87	100 78 85	90 12 86	100 -37 84	88 -0.3 85	95 9.8 86	103 -10.8 84	112 -2.6 84	93 27.4 86	114 8 86	108 21 85	94 0.11 84	99 -0.12 84	97 -0.35 84
MFB 250070 98863962	2	 	HART180259 MLB 200046	86 89	108 89	49 87	105 87	98 86	75 81	81 88	98 86	76 82	96 86	98 21 86	83 2.77 90	95 -1.0 88	96 16 87	108 19.5 89	49 -11.9 87	66 -10 88	103 27.5 89	94 58 86	95 25 87	97 -32 85	116 1.2 87	74 -3.0 87	101 -9.4 86	96 0.1 85	103 33.6 87	123 15 87	104 17 87	100 0.67 86	90 -1.50 86	103 0.16 86
MFB 250073 98835465	3	 	HART200020 ERH 220136	85 90	108 91	88 89	102 89	80 88	84 83	100 90	95 88	84 84	91 88	91 12 88	80 3.06 91	100 -1.6 89	97 17 89	108 19.5 91	88 0.0 89	99 72 90	105 29.1 90	96 64 88	112 64 89	83 -8 87	109 0.8 89	95 9.9 89	63 11.9 88	103 -1.1 87	93 27.5 88	92 -10 89	91 5 88	111 1.76 88	101 0.25 88	94 -0.58 88
MFB 250075 98835481	1	 	HART200020 MFB 230014	102 90	100 90	76 88	103 88	91 87	83 82	89 89	98 87	84 83	101 87	90 10 87	98 1.18 91	116 -3.7 89	96 17 88	100 14.9 90	76 -3.6 88	81 27 89	96 21.5 90	92 50 87	84 -2 88	85 -11 86	126 1.7 88	93 8.3 88	93 -5.0 87	94 0.5 86	99 31.1 88	109 4 88	105 18 88	87 -0.59 87	96 -0.58 87	118 1.44 87
MFB 250076 98835499	1	 	HART200105 ERH 130110	111 70	83 72	98 54	129 48	103 37	97 54	89 65	97 26	96 48	96 37	78 -6 39	114 -0.46 75	88 0.0 58	76 -13 48	83 6.1 72	98 3.2 54	95 62 58	79 5.9 64	95 59 37	101 37 52	93 -25 14	106 0.7 43	80 0.6 49	101 -9.7 37	103 -1.1 24	105 35.1 49	84 -16 46	82 -2 42	96 0.28 36	112 1.98 38	114 1.16 36
MFB 250077 99948200	1	 	HART200020 MFB 220091	76 91	119 91	106 89	79 89	91 88	97 83	112 90	130 88	104 84	126 88	126 58 88	81 3.00 91	90 -0.2 90	125 59 89	119 25.2 91	106 5.4 89	108 93 90	126 48.6 90	120 157 89	107 53 89	111 -55 87	117 1.3 89	139 35.8 89	85 -0.3 88	88 1.7 87	116 41.7 89	94 -8 89	111 23 89	111 1.78 88	109 1.46 88	99 -0.11 88
MFB 250078 98863970	 	SBB 170109 MFB 200126	85 89	98 89	117 87	109 87	70 86	89 86	85 81	103 88	93 86	84 82	96 85	96 19 86	85 2.57 90	86 0.3 88	89 5 87	98 14.0 89	117 8.9 87	121 123 88	91 17.1 88	96 65 86	89 10 87	96 -30 85	103 0.5 86	117 22.6 87	77 4.2 85	74 4.1 85	97 29.9 87	123 15 87	107 20 86	105 1.23 85	95 -0.79 85	88 -1.10 85

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																															
MFB 250080 98863988	3		HART210113 SBB 180115	89 68	114 70	105 51	89 47	80 33	96 52	111 63	107 28	98 47	111 42	116 45	92 1.81	93 -0.7	111 38	114 22.5	105 5.1	111 99	114 37.3	104 93	104 45	96 -30	108 0.8	118 23.5	83 0.6	81 2.8	106 35.6	94 -8	98 12	98 0.50	107 1.16	111 0.90
MFB 250082 98864002	1		SBB 170093 MFB 210304	113 88	106 88	79 86	106 86	95 85	101 80	104 87	92 84	98 81	101 85	93 14	108 0.10	116 -3.7	93 12	106 18.2	79 -2.8	91 51	96 21.4	96 63	83 -5	89 -19	111 1.0	102 14.1	99 -8.3	94 0.4	101 32.3	86 -15	87 2	96 0.30	123 3.77	120 1.61
MFB 250084 98892557	2		HART210113 ERH 170169	96 91	83 91	105 89	121 89	97 88	86 83	85 90	91 88	85 84	96 88	86 4	97 1.34	85 0.5	82 -4	83 5.9	105 5.3	98 69	93 18.5	93 53	97 29	82 -6	114 1.1	116 22.4	103 -11.0	95 0.4	104 34.2	80 -19	79 -5	102 0.91	108 1.25	114 1.11
MFB 250085 98928195	1		HART210113 GJN 160126	99 68	100 71	71 51	106 47	87 34	78 53	86 64	98 30	80 48	98 40	95 16	96 1.39	103 -2.0	93 12	100 14.9	71 -5.2	78 19	100 24.9	94 55	81 -11	89 -18	113 1.1	116 22.3	95 -6.0	87 1.7	101 32.7	78 -21	75 -9	96 0.29	100 0.09	94 -0.60
MFB 250089 98961444	1		HART200020 MFB 230086	102 90	98 90	87 88	111 88	97 87	93 82	94 89	91 87	91 83	90 87	87 6	102 0.82	123 -4.7	88 5	98 14.1	87 -0.4	93 56	91 16.9	89 36	86 2	75 5	140 2.5	108 17.5	80 2.2	97 0.0	119 43.4	81 -18	86 1	76 -1.75	103 0.57	77 -2.01
MFB 250091 99003873	2		HART180259 MLB 200070	82 90	107 90	71 89	110 88	117 87	94 82	91 90	108 86	96 83	105 87	91 11	80 3.04	88 0.0	90 7	107 18.7	71 -5.2	86 39	102 27.1	113 127	113 66	110 -53	105 0.6	96 10.2	125 -23.6	106 -1.6	102 33.3	117 11	112 24	103 1.02	90 -1.59	95 -0.46
MFB 250095 99010803	1		HART210113 MFB 230088	114 90	102 90	87 88	113 87	112 87	112 82	103 89	93 86	108 83	96 87	88 7	114 -0.53	101 -1.7	87 3	102 15.9	87 -0.3	97 66	95 20.9	94 55	71 -35	91 -22	97 0.2	120 24.7	129 -25.5	93 0.8	113 39.7	80 -19	75 -9	98 0.51	91 -1.34	108 0.65
MFB 250097 99061178	1		CEF 160394 MFB 210315	92 90	107 90	90 89	95 89	115 87	103 82	96 90	85 88	98 83	90 88	100 24	99 1.12	84 0.6	104 29	107 18.5	90 0.8	96 63	106 30.3	93 52	104 45	98 -34	95 0.0	107 17.1	117 -18.5	107 -1.8	104 34.5	107 2	97 11	77 -1.62	85 -2.38	106 0.48
MFB 250099 99098790	1		SBB 170093 ERH 110093	100 90	101 90	96 89	103 88	89 87	93 82	98 90	80 86	89 83	86 86	92 13	101 0.89	97 -1.2	95 15	101 15.5	96 2.4	100 72	93 19.1	82 13	91 13	92 -23	122 1.5	109 18.0	87 -1.4	99 -0.4	93 27.8	91 -10	81 -3	92 -0.15	99 -0.04	86 -1.20
MFB 250101 99098816	1		HART180259 MFB 200136	96 65	110 65	72 47	99 48	97 30	91 49	96 60	96 27	90 45	94 27	100 24	91 1.92	108 -2.7	102 24	110 20.3	72 -5.0	84 35	104 28.6	97 69	148 151	107 -47	112 1.0	88 5.3	96 -6.5	102 -0.9	98 30.5	123 15	107 20	94 0.05	102 0.37	95 -0.49
MFB 250102 99098824	1		SBB 170109 ERH 100069	79 90	114 90	102 89	91 88	93 87	96 82	106 90	102 86	96 83	108 86	110 37	78 3.32	92 -0.5	109 35	114 22.2	102 4.3	109 95	105 29.5	101 84	91 14	106 -46	103 0.5	110 18.5	79 2.8	105 -1.4	103 33.7	116 9	109 21	111 1.81	118 2.95	83 -1.48
MFB 250103 99098832	1		CEF 160394 SBB 190132	98 71	99 72	92 59	104 58	109 42	99 57	94 68	81 39	94 53	82 48	92 12	101 0.91	90 -0.2	94 14	99 14.7	92 1.2	95 62	97 22.7	88 34	90 12	86 -14	117 1.3	109 18.3	106 -12.7	105 -1.5	107 36.1	83 -17	76 -8	70 -2.34	96 -0.63	112 1.00

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
MFB 250105 99098857	1	HART210113 MFB 230056		91 64	99 66	95 43	106 44	96 27	90 48	94 59	94 26	89 44	99 36	98 20 29	92 1.78 71	86 0.3 51	92 10 44	99 14.5 66	95 2.3 43	99 72 51	103 27.4 50	92 51 34	79 -16 42	83 -9 15	102 0.5 42	114 21.3 43	103 -10.7 27	89 1.5 16	111 38.7 39	75 -23 42	77 -6 38	104 1.04 34	107 1.19 37	95 -0.45 34
MFB 250109 99108672	2	SBB 170093 SBB 190049		118 69	96 71	94 53	130 53	104 35	113 54	108 65	74 22	105 48	94 27	77 -7 37	115 -0.59 74	105 -2.2 59	75 -15 53	96 12.9 71	94 1.8 53	106 88 59	90 15.9 58	74 -18 29	72 -33 58	69 14 15	109 0.8 36	88 5.4 52	96 -6.6 36	108 -1.9 21	106 35.3 49	72 -25 44	71 -12 39	91 -0.23 26	128 4.46 28	129 2.42 26
MFB 250110 99108680	1	HART210113 MFB 230031		107 90	103 90	95 88	100 88	78 87	91 82	103 89	95 86	91 83	100 87	102 26 87	105 0.43 91	107 -2.5 89	98 19 88	103 16.5 90	95 2.3 88	100 72 89	102 27.1 88	91 45 87	92 17 88	86 -13 86	91 -0.2 88	80 0.7 88	92 -4.3 87	75 3.9 86	102 32.9 88	96 -6 88	89 4 87	100 0.66 87	97 -0.49 87	99 -0.12 87
MFB 250112 99108698	2	SBB 170093 HA 150035		103 90	99 91	73 89	101 88	87 87	79 82	84 90	83 86	77 83	94 86	88 7 87	107 0.24 91	92 -0.4 89	98 20 88	99 14.3 91	73 -4.4 89	77 17 89	95 20.6 89	79 -1 87	84 -2 89	70 12 86	92 -0.1 87	86 4.5 88	86 -1.2 87	96 0.1 86	96 29.2 88	67 -29 87	63 -20 87	69 -2.44 86	117 2.70 86	132 2.65 86
MFB 250114 99108714	3	CEF 160394 TK 140031		88 92	114 91	72 90	97 90	108 89	97 83	99 91	115 88	100 84	107 89	103 28 89	85 2.57 92	100 -1.6 91	103 27 90	114 22.7 91	72 -4.7 90	88 45 90	118 40.7 90	125 172 89	106 49 90	114 -60 88	118 1.3 90	114 21.3 90	106 -12.3 88	108 -2.1 88	103 33.8 90	101 -2 90	106 19 89	84 -0.94 89	97 -0.48 89	108 0.59 89
MFB 250115 99108722	1	SBB 170093 HMB 100132		97 90	101 89	112 88	90 88	99 87	100 81	99 89	79 86	94 82	98 86	103 27 87	101 0.82 91	95 -0.9 89	110 36 88	101 15.2 89	112 7.4 88	105 86 88	100 24.6 88	83 15 86	106 51 88	86 -14 85	115 1.2 87	122 25.9 88	95 -6.1 86	106 -1.7 86	99 31.2 88	79 -19 87	81 -3 87	82 -1.07 86	131 4.96 86	113 1.07 86
MFB 250116 99108730	1	HART210113 MFB 230054		102 90	98 90	91 88	110 88	83 87	86 82	95 89	85 88	84 83	88 88	102 26 87	99 1.03 91	100 -1.6 89	89 6 88	98 13.6 90	91 0.9 88	95 62 89	102 26.6 89	82 11 88	102 42 88	82 -7 87	129 2.0 88	136 34.2 88	89 -2.8 87	75 3.9 87	119 43.4 88	71 -26 88	71 -12 88	93 -0.02 87	90 -1.58 88	80 -1.71 87
MFB 250117 99218877		SBB 170093 MFB 200021		97 64	97 65	93 49	102 50	104 29	93 49	90 60			95 22	94 15 32	97 1.26 69	96 -1.0 55	96 17 50	97 13.4 65	93 1.6 49	93 56 55	84 10.6 46	84 17 20	83 -5 46	78 0 9	106 0.7 27	93 8.4 41	97 -7.2 28	106 -1.6 16	100 32.1 43	87 -14 32	86 1 29	85 -0.82 21	114 2.20 23	121 1.76 21
MFB 250118 99218885	2	HART200105 HMB 200065		78 90	102 90	110 88	100 88	109 87	99 82	97 89	104 86	100 83	102 87	101 25 87	83 2.70 91	74 1.9 89	98 19 88	102 16.0 90	110 6.8 88	112 102 89	99 24.4 89	97 67 87	99 32 88	86 -14 86	96 0.1 88	95 10.0 88	102 -10.2 87	104 -1.3 86	121 44.2 88	95 -7 88	87 2 88	111 1.76 87	99 -0.15 87	126 2.17 87
MFB 250120 99218901	2	HART210113 MFB 230079		74 90	111 90	90 88	94 88	83 87	81 82	96 89	122 88	87 83	117 88	113 41 87	70 4.09 91	74 2.0 89	105 30 88	111 21.1 90	90 0.6 88	99 71 89	115 38.3 88	113 128 88	102 40 88	99 -36 87	112 1.0 88	121 25.4 88	78 3.6 87	86 1.9 86	116 41.3 88	87 -13 88	95 9 88	122 2.85 87	103 0.53 88	98 -0.25 87
MFB 250121 99218919	4	CEF 160394 GJN 140070		113 91	86 90	89 89	111 89	101 88	89 82	81 90	105 88	90 83	86 88	87 6 88	119 -1.06 91	87 0.2 90	88 5 89	86 7.4 90	89 0.2 89	82 30 89	95 20.8 90	103 92 88	110 60 89	104 -43 87	106 0.7 89	112 19.9 89	107 -12.9 88	103 -1.1 86	93 27.6 89	98 -5 89	83 -1 89	66 -2.76 88	82 -2.74 88	108 0.64 88
MFB 250123 99279440	2	CEF 160394 ERH 150119		99 92	91 91	101 90	107 90	115 89	99 83	88 91	90 88	96 84	92 89	90 10 89	100 0.94 92	92 -0.5 91	91 9 90	91 10.0 91	101 3.9 90	96 64 90	94 20.0 90	100 81 89	106 50 89	107 -48 87	108 0.8 90	122 26.1 90	107 -13.2 88	117 -3.5 88	97 30.3 90	105 1 89	98 12 89	63 -3.01 89	99 -0.03 89	136 2.96 89

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																															
MFB 250124 99316929	1	HART210113 MFB 230081		89 65	99 67	104 43	102 44	82 27	84 48	95 59	95 26	84 44	99 36	101 25 29	89 2.11 71	92 -0.6 52	96 17 44	99 14.2 67	104 4.8 43	104 82 51	99 23.8 50	90 42 34	95 24 41	83 -8 16	108 0.8 42	104 15.2 42	86 -1.1 26	84 2.4 16	103 33.6 40	91 -10 41	85 0 38	94 0.05 34	98 -0.33 37	86 -1.25 34
MFB 250125 99316937	2	 CEF 160394  ERH 190091		79 90	120 90	69 88	88 88	103 87	91 82	97 89	112 87	94 83	106 87	110 38 87	82 2.84 90	89 -0.1 89	114 43 88	120 25.7 90	69 -5.8 88	86 39 89	118 41.2 88	112 125 87	97 29 87	103 -41 86	104 0.6 88	100 12.7 88	98 -7.7 87	105 -1.4 86	103 33.9 88	106 2 88	98 12 88	100 0.65 87	91 -1.34 87	112 0.96 87
MFB 250128 99316960	2	 HART200105  SBB 180180		89 89	106 90	110 88	103 87	82 86	96 81	107 89	108 86	97 82	114 86	94 16 87	98 1.23 90	74 1.9 88	95 14 87	106 17.9 90	110 6.9 88	117 115 88	103 27.7 88	100 81 86	109 57 87	97 -32 85	118 1.3 87	87 5.2 87	84 -0.1 86	80 2.9 86	108 36.7 87	89 -12 87	97 11 87	130 3.66 86	109 1.55 86	121 1.71 86
MFB 250129 99351728	2	 SBB 190105  SBB 200006		87 89	102 89	120 87	95 87	108 85	107 81	103 88	123 84	110 82	117 85	108 34 85	92 1.82 90	84 0.6 88	102 25 87	102 15.8 89	120 9.9 87	117 115 88	114 37.3 88	121 160 85	108 55 87	119 -69 84	99 0.2 86	121 25.2 87	119 -19.8 85	99 -0.4 84	102 33.3 86	125 17 86	122 33 86	92 -0.11 85	133 5.33 85	126 2.16 85
MFB 250131 99351744	1	 SBB 170093  MFB 210309		98 90	105 91	85 89	104 89	103 88	98 83	98 90	93 88	96 84	95 87	92 12 88	100 0.97 91	91 -0.3 89	95 15 89	105 17.8 91	85 -1.0 89	94 59 90	98 23.4 89	96 63 87	96 27 89	101 -38 87	86 -0.5 88	96 10.2 89	116 -18.0 87	95 0.3 83	100 31.9 89	92 -9 88	90 4 88	70 -2.34 87	96 -0.50 87	144 3.65 87
MFB 250132 99351751	1	SBB 170093 SBB 190058		102 69	98 71	81 52	113 53	100 35	93 54	92 65	86 20	89 47	91 24	84 2 37	101 0.87 74	96 -1.0 59	87 3 53	98 14.1 71	81 -2.2 52	88 44 59	90 16.5 58	88 32 26	72 -32 55	90 -20 12	108 0.8 33	98 11.8 51	97 -7.4 37	105 -1.5 20	100 31.6 49	85 -15 39	86 2 36	79 -1.38 24	114 2.33 25	115 1.19 24
MFB 250135 99418402	2	 HART200020  MFB 220083		96 90	103 90	94 88	94 88	87 87	88 82	96 89	115 87	92 83	103 88	110 37 87	96 1.45 91	101 -1.7 89	105 30 88	103 16.7 90	94 1.7 88	95 61 89	111 34.4 90	110 118 88	118 80 88	99 -35 86	121 1.5 89	115 21.5 89	83 0.6 87	90 1.2 86	109 37.0 88	101 -2 89	101 14 88	75 -1.82 87	91 -1.42 88	97 -0.28 87
MFB 250136 99441024	2	 CEF 160394  ERH 110065		82 91	119 91	97 89	85 89	127 87	117 83	111 90	114 88	117 84	111 88	116 45 88	75 3.58 91	101 -1.8 90	117 46 89	119 24.9 91	97 2.7 89	105 86 90	118 41.4 90	116 140 88	113 68 88	111 -55 86	121 1.5 89	123 26.7 89	123 -22.2 87	119 -3.9 86	113 39.8 88	103 -1 89	111 23 88	100 0.68 88	95 -0.67 88	97 -0.33 88
MFB 250140 99501793	2	 CEF 160394  AG 150089		99 90	102 90	64 88	110 88	112 87	91 82	87 89	101 87	92 83	96 87	87 6 88	95 1.47 91	113 -3.3 89	90 8 88	102 16.0 90	64 -7.3 88	75 12 89	101 25.9 88	108 108 88	105 47 88	104 -43 86	124 1.7 88	128 29.4 88	102 -10.4 87	115 -3.3 86	104 34.2 88	83 -16 88	85 0 88	71 -2.20 87	122 3.55 87	117 1.37 87
MFB 250142 99501801	1	 SBB 170093  MFB 200137		94 89	95 89	84 88	126 88	78 86	79 81	90 89	87 86	77 82	93 86	77 -8 86	101 0.88 90	68 2.7 88	80 -8 88	95 12.1 89	84 -1.1 88	92 53 88	90 16.0 87	86 27 87	93 20 87	94 -27 85	95 0.1 87	77 -1.1 88	86 -1.2 86	87 1.8 85	89 25.1 87	86 -14 87	85 0 87	76 -1.74 86	122 3.53 89	125 2.07 86
MFB 250144 99501827	1	 HART200020  MFB 230123		99 90	112 90	74 88	103 88	83 87	89 82	102 89	100 87	89 83	101 87	100 23 87	94 1.63 91	109 -2.8 89	97 17 88	112 21.1 90	74 -4.3 88	90 49 89	105 29.9 89	105 99 88	120 84 88	104 -43 86	125 1.7 88	109 18.4 88	76 4.4 87	89 1.4 86	103 33.8 88	126 18 88	114 26 88	99 0.57 87	99 -0.04 87	73 -2.36 87
MFB 250148 99565764	2	 HART200020  MFB 230130		96 90	103 91	82 89	102 88	115 87	100 82	92 90	95 88	98 83	79 88	88 7 88	100 1.02 91	89 -0.1 89	97 18 88	103 16.7 91	82 -1.8 89	89 47 89	98 23.3 90	95 59 88	118 79 89	100 -37 87	105 0.6 89	118 23.3 89	109 -13.9 87	123 -4.6 86	95 28.6 88	103 -1 89	96 10 88	75 -1.81 87	86 -2.21 88	88 -1.03 87

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
MFB 250306 98491764		HART200105 MFB 190066		125 89	83 89	103 87	106 87	105 85	100 81	88 88	103 86	100 82	99 85	86 5	123 -1.46	115 -3.6	92 10	83 6.0	103 4.5	90 50	79 6.0	90 43	102 40	92 -23	131 2.0	104 15.4	104 -11.4	103 -1.2	106 35.6	91 -10	90 4	98 0.45	111 1.86	101 0.01
MFB 250307 98491772		HART200020 MFB 150115		113 88	95 89	73 87	113 86	97 85	89 80	88 88	105 86	91 81	89 86	84 1	112 -0.25	126 -5.1	87 3	95 12.4	73 -4.7	77 18	91 16.8	106 101	105 47	108 -50	108 0.8	104 14.9	96 -6.6	101 -0.7	99 31.1	94 -8	89 4	92 -0.07	95 -0.70	108 0.65
MFB 250314 98527211		HART200105 SBB 200363		103 64	84 67	117 45	126 43	105 25	103 48	96 59			102 26	81 -3	104 0.51	87 0.2	78 -10	84 6.2	117 9.0	113 106	75 2.3	99 76	92 16	97 -32	107 0.7	84 3.5	108 -13.6	95 0.3	109 37.0	95 -7	96 10	116 2.26	107 1.09	112 0.96
MFB 250317 98527237		HART200020 MFB 180015		102 88	104 88	71 87	104 86	123 85	103 80	92 88	98 85	102 81	87 85	91 11	100 0.94	104 -2.1	96 16	104 17.3	71 -5.2	81 27	98 22.8	97 67	101 38	95 -29	93 -0.1	118 23.4	112 -15.9	120 -4.2	109 37.5	102 -2	92 7	89 -0.41	78 -3.35	107 0.56
MFB 250318 98527245		HART200105 MFB 210060		90 85	111 85	105 83	87 82	113 81	111 77	108 84	111 80	112 78	116 81	111 39	88 2.26	105 -2.3	113 41	111 21.1	105 5.2	107 91	102 26.4	113 127	81 -9	115 -62	99 0.3	117 22.7	100 -9.0	116 -3.3	110 37.7	125 16	123 34	108 1.49	109 1.49	111 0.85
MFB 250328 98617814		HART200105 MFB 210050		100 89	103 89	107 88	106 88	103 86	109 81	107 89	119 86	111 82	120 86	92 13	100 0.94	94 -0.8	92 10	103 16.5	107 5.8	114 106	96 21.5	112 124	106 52	103 -41	101 0.4	75 -2.3	93 -5.1	105 -1.5	110 37.7	94 -8	106 19	125 3.17	116 2.53	109 0.74
MFB 250330 98617830		HART200105 MFB 190145		80 88	98 89	123 87	109 87	104 85	103 80	103 88	111 86	104 81	112 85	93 14	85 2.57	70 2.5	89 6	98 14.0	123 10.6	125 135	97 22.7	104 93	118 79	99 -36	75 -1.1	87 4.9	112 -15.9	97 -0.1	102 33.3	116 10	113 25	128 3.49	96 -0.52	115 1.20
MFB 250334 98638893		HART200020 MFB 150001		113 65	96 66	86 50	112 46	97 27	96 49	95 60	100 27	96 45	99 34	84 2	110 -0.03	109 -2.8	88 4	96 12.6	86 -0.6	90 49	84 10.7	102 87	97 29	99 -34	115 1.1	118 23.8	89 -2.7	102 -0.8	100 32.0	117 11	110 22	95 0.17	91 -1.31	112 0.93
MFB 250340 98680218		HART200105 MFB 200144		104 63	95 63	107 42	111 41	119 25	113 46	101 56			102 26	89 9	102 0.74	100 -1.6	88 4	95 12.4	107 5.9	109 95	90 16.0	102 86	87 4	100 -36	101 0.4	87 4.8	118 -19.6	110 -2.3	114 40.1	88 -12	89 3	104 1.10	117 2.74	104 0.32
MFB 250341 98680226		CEF 160394 MFB 170014		108 66	86 65	83 54	122 54	116 37	94 52	82 62	92 36	92 49	84 46	81 -2	107 0.20	98 -1.4	83 -4	86 7.2	83 -1.6	79 22	84 11.1	96 64	113 68	96 -30	114 1.1	103 14.5	119 -20.0	108 -2.1	100 31.6	94 -8	82 -2	65 -2.77	96 -0.53	107 0.55
MFB 250342 98680234		HART200105 MFB 200004		113 63	77 64	99 45	122 41	108 25	92 47	79 57			92 26	81 -2	115 -0.59	93 -0.7	82 -5	77 2.5	99 3.5	86 40	71 -0.8	92 50	106 49	99 -34	101 0.4	91 7.2	110 -14.9	101 -0.8	106 35.6	92 -9	88 3	106 1.24	108 1.27	109 0.68
MFB 250344 98680283		HART200105 MFB 200009		102 64	91 65	100 47	118 43	102 25	97 47	92 59			102 26	83 1	106 0.33	84 0.6	84 -1	91 9.9	100 3.7	100 72	85 11.5	100 80	100 36	97 -32	108 0.7	92 7.7	95 -6.2	104 -1.3	108 36.8	97 -6	91 5	107 1.40	124 3.80	118 1.50

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
MFB 250345 98680291	CEF 160394 MFB 190004			113 65	84 64	86 52	126 53	116 36	98 51	84 61	90 36	95 48	83 46	79 -5 43	113 -0.34 69	98 -1.2 57	79 -9 53	84 6.3 64	86 -0.6 52	82 29 56	86 12.7 58	93 51 46	101 38 49	92 -23 26	114 1.1 49	106 16.6 48	114 -16.9 38	109 -2.2 23	103 33.8 48	88 -13 48	76 -7 48	70 -2.29 46	94 -0.87 47	110 0.79 46
MFB 250349 98743503	HART180259 MFB 170021			103 64	99 64	86 48	102 48	110 27	99 48	93 59	105 24	99 43	105 26	96 19 29	100 0.99 69	106 -2.4 54	97 17 48	99 14.6 64	86 -0.5 48	89 47 53	94 19.6 56	102 89 32	99 32 40	98 -33 15	107 0.7 39	92 8.1 40	106 -12.3 25	105 -1.5 15	106 35.8 42	118 11 39	106 19 36	104 1.09 25	107 1.18 27	92 -0.76 26
MFB 250350 98784523	CEF 160394 MFB 190148			96 65	88 66	90 54	107 55	114 36	88 52	78 62	98 36	88 49	91 46	89 9 43	98 1.20 69	88 0.0 58	92 10 55	88 8.5 66	90 0.8 54	84 35 58	90 16.1 58	101 82 46	99 35 49	95 -29 26	112 1.0 49	108 17.5 48	114 -17.4 38	107 -1.8 23	101 32.7 48	99 -4 48	87 2 48	64 -2.93 46	96 -0.62 47	111 0.87 46
MFB 250351 98784531	SBB 170109 MFB 170023			100 63	81 64	122 47	113 48	95 26	91 48	89 59			99 14	88 7 24	102 0.76 68	88 0.1 53	86 1 48	81 4.7 64	122 10.6 47	110 97 53	83 9.5 56	101 82 21	89 9 46	97 -31 15	106 0.7 25	101 13.2 40	101 -9.7 23	91 1.0 14	100 31.8 42	115 9 34	105 18 30	95 0.20 13	103 0.49 14	95 -0.48 13
MFB 250352 98784549	HART210113 MFB 190144			121 64	74 65	101 46	124 43	86 25	82 47	79 59	91 24	81 42	88 34	84 1 26	123 -1.40 70	98 -1.4 52	80 -7 43	74 0.8 65	101 4.0 46	85 37 51	78 5.1 52	88 35 32	99 32 35	82 -7 14	103 0.5 40	108 17.6 37	90 -3.5 23	84 2.3 14	104 34.5 38	73 -25 38	71 -12 34	89 -0.46 33	96 -0.63 36	95 -0.51 33
MFB 250353 98811474	SBB 170109 MFB 160003			118 65	86 65	116 49	127 49	87 26	103 49	104 60			106 14	80 -3 24	114 -0.46 70	116 -3.7 55	77 -12 49	86 7.4 65	116 8.5 49	115 109 54	72 -0.3 57	103 90 21	97 28 46	98 -33 15	93 -0.1 25	103 14.6 40	98 -8.1 23	80 3.0 14	101 32.4 42	120 13 34	113 25 30	96 0.25 13	91 -1.43 14	103 0.21 13
MFB 250354 98811482	HART190157 MFB 200121			91 63	104 64	102 46	83 44	107 25	98 47	96 58	104 22	99 42	108 32	120 50 28	96 1.38 69	95 -0.9 52	119 50 44	104 17.3 64	102 4.4 46	96 65 51	103 28.0 54	102 88 32	94 22 47	96 -30 10	92 -0.1 39	84 3.4 44	104 -11.4 23	109 -2.1 14	101 32.4 39	119 12 42	111 24 38	106 1.27 31	108 1.34 34	118 1.47 31
MFB 250359 98918659	SBB 170109 MFB 170007			89 64	81 64	127 47	115 48	92 27	86 48	87 59			103 14	85 4 24	92 1.77 69	77 1.5 54	85 0 48	81 4.6 64	127 11.9 47	114 107 53	79 6.0 57	103 90 21	103 42 46	101 -38 15	103 0.5 25	97 11.2 40	104 -11.6 23	86 1.9 14	95 28.6 43	120 12 34	112 24 30	98 0.44 13	101 0.18 14	104 0.28 13
MFB 250360 98918667	SBB 170109 MFB 210054			96 64	102 63	107 44	116 47	112 26	114 47	109 58			104 14	89 9 24	96 1.37 69	89 -0.1 53	85 0 47	102 15.9 63	107 5.9 44	118 116 51	93 18.4 54	100 81 21	96 27 46	98 -33 15	92 -0.1 25	104 15.4 40	120 -20.3 23	107 -1.8 14	99 31.5 41	114 8 34	108 20 30	94 0.04 13	103 0.57 14	98 -0.24 13
MFB 250361 98918675	 HART180259 MFB 190047			102 88	120 89	88 87	99 87	89 85	109 80	119 88	113 86	110 81	122 85	102 26 86	99 1.11 89	108 -2.7 87	100 87 87	120 25.5 89	88 0.1 87	108 92 88	111 34.6 88	105 99 86	93 20 86	108 -50 85	114 1.1 86	94 9.1 86	85 -0.4 85	85 2.1 84	116 41.7 86	144 32 86	124 35 86	114 85 85	126 4.18 85	93 -0.64 85
MFB 250365 99098873	 SBB 190105 MFB 200005			113 88	95 88	87 86	104 86	130 85	111 80	91 87	87 84	106 81	85 84	91 11 84	114 -0.50 89	102 -1.8 87	95 14 86	95 12.4 88	87 -0.4 86	87 41 87	97 22.3 86	83 14 84	86 1 86	86 -13 84	106 0.7 85	109 18.3 86	136 -29.9 84	118 -3.8 84	107 35.9 86	85 -15 85	83 -2 85	84 -0.88 84	116 2.51 84	122 1.80 84
MFB 250366 99098881	 SBB 170093 MFB 210002			92 87	104 88	76 86	103 86	99 84	87 80	90 87	76 84	82 81	85 84	90 10 85	90 2.01 88	97 -1.1 86	96 16 86	104 16.9 88	76 -3.5 86	85 37 87	94 19.9 86	79 1 84	98 31 85	95 -29 84	103 0.5 85	90 6.8 85	89 -2.8 84	108 -1.9 84	103 33.4 85	110 5 85	91 6 84	71 -2.22 84	115 2.35 84	125 2.03 84

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass				
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -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																																	
MFB 250367 99098899		SBB 170093 MFB 190147		111 87	98 88	98 86	125 86	90 84	104 80	108 87	81 84	99 81	90 84	77 84	108 0.09	102 -1.9	79 86	98 13.6	98 3.0	108 93	86 86	84 84	59 85	86 83	105 0.6	81 85	71 84	101 83	111 38.6	89 85	82 84	89 84	125 4.08	136 2.95		
MFB 250372 99181299		SBB 170093 MFB 210119		110 88	99 88	71 87	115 87	104 85	96 80	92 88	74 84	90 81	87 85	82 85	108 0.14	104 -2.2	86 87	99 14.5	71 -5.0	81 26	87 86	87 87	89 85	59 86	64 84	109 0.8	71 86	89 85	121 84	93 86	81 86	71 85	78 85	128 4.54	118 1.47	
MFB 250374 99209447		SBB 170093 MFB 160004		101 88	108 88	69 86	119 86	96 85	96 80	101 87	93 84	94 81	91 84	80 85	98 1.22	101 -1.8	85 87	85 19.0	69 -5.7	88 44	86 87	93 86	92 85	72 86	95 84	105 0.6	99 86	80 85	101 84	110 37.9	97 85	86 85	99 84	111 1.84	126 2.18	
MFB 250375 99519613		SBB 190105 MFB 210051		123 90	76 89	100 88	135 88	124 86	110 81	88 89	80 86	103 82	89 86	71 86	123 -1.47	97 -1.2	70 88	76 2.3	100 3.7	94 58	88 88	88 88	90 88	81 86	103 87	68 16	94 0.0	96 10.6	131 -26.8	103 -1.2	124 46.3	70 87	73 87	98 86	131 4.99	102 0.15
MFB 250377 99604050		SBB 190105 MFB 190009		103 87	98 87	115 85	94 85	125 84	117 79	101 86	107 84	116 80	103 83	102 84	107 0.23	95 -0.9	104 85	98 14.0	115 8.3	109 94	86 86	104 86	108 108	114 69	110 -53	103 0.5	118 23.7	113 -16.6	120 -4.1	120 43.7	99 85	104 17	100 83	119 3.00	109 0.72	
MFB 250400 98892573		HART210113 MFB 200079		113 63	92 50	93 44	101 42	91 25	88 42	88 50	100 24	88 38	104 34	102 26	112 -0.24	108 -2.7	98 42	92 10.4	93 1.5	87 42	87 45	92 42	97 32	85 36	89 14	113 40	108 17.3	95 -6.5	85 2.1	108 36.7	92 -10	88 3	103 1.00	97 -0.50	95 -0.47	
MFB 250406 99098907		HART190157 MFB 200201		98 61	89 59	109 41	98 31	105 25	92 43	86 52	93 22	90 39	99 32	101 24	99 1.11	98 -1.3	100 31	89 8.9	109 6.4	97 66	86 44	93 42	100 32	86 10	100 39	91 7.4	101 -9.7	103 -1.1	101 32.2	104 0	99 13	106 1.23	104 0.69	115 1.19		
MFB 250407 99098915		HART190157 MFB 210267		97 61	95 59	116 41	92 43	106 25	100 44	95 54	96 22	98 40	103 32	107 33	97 1.27	101 -1.7	106 43	95 12.0	116 8.7	105 85	87 48	94 44	96 63	91 15	89 -18	104 0.6	95 9.9	101 -9.9	104 -1.3	104 34.2	111 6	105 18	107 1.40	103 0.53	120 1.60	
MFB 250410 99270126		HART190157 MFB 210110		104 61	93 59	107 41	99 43	109 25	101 44	93 54	96 22	99 40	102 32	100 24	103 0.63	103 -1.9	99 43	93 10.9	107 5.8	100 72	89 44	96 32	98 41	90 10	105 39	91 7.2	104 -11.6	107 -1.8	103 33.5	107 3	104 17	103 0.97	102 0.32	114 1.14		
MFB 260002 99829046		HART200020 MFB 210307		83 90	98 90	78 88	106 88	101 87	78 82	81 89	85 87	77 83	78 87	93 87	84 0.5	85 0.5	93 88	98 13.8	78 -3.1	82 30	89 89	90 89	91 88	67 88	92 86	121 1.5	110 18.5	97 -7.2	102 -0.9	104 34.0	93 88	85 1	84 -0.88	86 -2.09	90 -0.87	
MFB 260004 99829061		HART210113 MFB 230113		100 89	91 90	83 87	127 87	69 86	72 81	87 89	93 86	73 82	84 86	87 86	102 0.76	83 0.7	78 87	91 10.0	83 -1.5	87 42	88 88	93 88	89 87	82 87	85 86	123 1.6	111 19.5	81 1.7	67 5.2	106 35.2	79 87	75 87	102 86	86 87	64 86	
MFB 260006 99849093		HART200020 MFB 210320		102 90	101 90	102 88	98 88	93 87	98 82	101 89	112 87	100 83	100 87	98 87	99 1.09	107 -2.5	100 88	101 15.7	102 4.3	103 80	89 89	111 34.7	110 116	143 88	113 86	131 2.1	138 35.3	90 87	95 86	104 34.0	116 9	105 18	94 0.07	85 -2.31	83 -1.45	

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
MFB 260010 99893141	1			HART210113 MFB 210306	95 87	92 87	92 85	115 84	78 83	77 79	87 86	80 83	74 80	76 84	82 -1 83	100 1.02 88	77 1.4 85	86 1 84	92 10.9 87	92 1.4 85	94 58 85	90 16.5 84	81 7 84	97 28 84	75 4 82	94 0.0 85	97 10.9 85	80 2.1 83	75 3.9 82	111 38.8 84	64 -32 85	72 -11 84	92 -0.14 83	81 -2.94 84	71 -2.50 83
MFB 260012 99891640	1			HART210113 MFB 210317	94 89	108 89	94 88	100 88	97 87	99 81	103 89	99 86	98 82	112 87	106 31 87	92 1.84 90	100 -1.6 88	99 21 88	108 19.0 89	94 1.9 88	102 79 88	110 34.0 88	91 45 87	90 11 87	84 -11 86	87 -0.4 88	94 9.4 88	99 -8.4 86	94 0.5 86	108 36.6 88	79 -20 88	84 0 87	109 1.63 87	106 0.95 87	89 -1.01 87
MFB 260013 99891657	1			HART210113 MFB 230101	95 90	101 90	92 88	111 88	84 87	89 82	99 89	100 86	89 83	99 87	90 10 87	95 1.53 91	90 -0.3 89	88 4 88	101 15.7 90	92 1.4 88	101 77 89	103 27.6 88	93 54 87	101 39 87	88 -17 86	117 1.3 88	109 18.1 88	97 -7.6 87	79 3.2 86	105 35.1 88	82 -17 88	85 1 87	98 0.50 87	105 0.85 87	96 -0.40 87
MFB 260014 99891665	1			HART210113 MFB 230112	111 89	105 89	92 87	97 87	90 85	99 81	104 88	110 86	101 82	108 86	109 36 86	109 0.08 90	113 -3.3 88	102 25 87	105 17.5 89	92 1.3 87	97 65 88	108 31.7 88	107 105 86	84 -4 86	103 -41 85	99 0.3 87	115 21.7 87	92 -4.8 85	88 1.5 84	109 37.0 86	106 1 86	99 13 86	112 1.90 86	98 -0.22 86	97 -0.29 86
MFB 260016 99893166	1			HART200020 MFB 200132	93 90	107 90	84 89	99 89	93 87	90 82	96 90	103 88	91 83	105 88	103 27 88	96 1.43 91	91 -0.4 89	100 23 89	107 18.7 90	84 -1.1 89	93 56 89	107 31.6 89	105 99 88	86 2 88	93 -25 87	127 1.8 89	128 29.3 89	80 2.2 87	97 -0.1 87	113 39.5 88	100 -3 89	99 13 88	87 -0.63 87	114 2.28 88	92 -0.77 87
MFB 260017 99940322	1			HART200020 SBB 190073	96 69	119 72	93 52	94 49	95 34	109 54	117 65	109 29	109 49	107 36	104 29 36	93 1.73 75	106 -2.4 57	106 31 49	119 25.2 72	93 1.5 52	108 93 58	114 37.9 60	107 105 40	101 39 59	100 -37 16	116 1.2 48	122 25.7 55	95 -6.0 34	96 0.1 20	104 34.0 48	106 2 52	108 21 48	97 0.37 34	97 -0.41 38	99 -0.16 35
MFB 260019 99940348	1			HART200105 MFB 210325	97 63	83 65	105 44	125 44	106 27	93 47	86 58	90 20	91 42	92 28	77 -8 30	104 0.55 69	69 2.6 51	79 -9 44	83 5.9 65	105 5.4 44	100 74 51	84 10.5 47	88 33 28	93 20 41	92 -24 11	86 -0.5 34	79 0.3 39	102 -10.5 25	105 -1.5 16	108 36.6 41	82 -17 38	78 -6 34	106 1.32 27	116 2.62 29	109 0.68 27
MFB 260025 99978165				MFB 240026	91 55	107 57	98 30	94 24	114 16	106 37	101 48			97 11	106 32 16	93 1.72 63	95 -0.9 38	105 29 24	107 18.7 57	98 3.0 30	102 78 37	101 25.5 33	88 34 10	93 20 23	87 -16 5	104 0.5 14	101 13.2 21	108 -13.8 14	123 -4.6 8	89 25.5 26	98 -5 16	97 11 15	89 -0.46 11	104 0.67 11	117 1.34 11
MFB 260028 99940413	6			HART200020 ERH 160119	103 90	93 91	103 89	112 88	87 87	92 82	96 90	92 87	90 83	82 88	87 6 87	103 0.69 91	96 -1.0 89	87 3 88	93 11.2 91	103 4.6 89	103 81 89	100 25.1 90	89 37 88	105 48 88	88 -16 86	116 1.2 89	112 19.8 89	90 -3.1 87	87 1.8 86	101 32.6 88	79 -20 89	82 -2 88	69 -2.40 87	83 -2.70 88	110 0.79 87
MFB 260029 99940421	1			HART200020 MFB 210313	96 89	106 89	82 88	97 88	85 86	85 81	95 89	99 86	86 82	90 86	105 30 87	96 1.43 90	98 -1.4 88	102 26 88	106 18.3 89	82 -1.9 88	89 47 88	100 25.4 88	103 89 87	88 7 87	110 -53 86	115 1.2 88	95 9.6 88	73 6.2 86	90 1.2 86	107 36.1 87	108 3 88	111 23 87	93 -0.06 86	71 -4.53 87	95 -0.50 86
MFB 260033 99977688	1			HART200020 SBB 190031	100 89	105 90	101 87	95 87	84 86	94 81	102 89	115 86	98 82	103 86	97 20 86	103 0.69 90	96 -1.1 88	104 28 87	105 17.4 90	101 4.0 87	103 81 88	104 29.0 88	116 141 87	94 21 87	109 -52 85	128 1.9 87	116 22.1 88	81 1.7 86	90 1.1 85	99 31.5 87	115 9 87	109 22 87	94 0.05 86	108 1.31 86	97 -0.34 86
MFB 260036 99977712	2			HART200105 ERH 190044	87 90	98 90	90 88	99 88	108 87	88 82	84 89	106 86	90 83	94 87	103 27 87	92 1.82 91	83 0.6 89	100 22 88	98 13.8 90	90 0.5 88	89 47 89	98 23.6 88	103 92 87	93 20 88	110 -52 86	109 0.8 88	87 5.1 88	89 -2.6 87	116 -3.4 86	111 38.7 88	100 -3 88	93 7 87	108 1.49 87	110 1.68 87	90 -0.87 87

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																															
MFB 260037 99977720		 HART200020  MFB 210032		94 89	119 90	92 88	87 88	94 86	105 81	113 89	128 86	110 82	119 86	113 40	94 1.56	103 -2.0	114 43	119 25.0	92 1.2	103 80	118 40.8	126 177	96 26	110 -54	144 2.8	120 24.8	88 86	84 2.3	123 45.5	113 7	119 31	98 0.49	111 1.79	105 0.38
MFB 260039 6020017908	2	 HART200105  ERH 180036		85 90	107 90	94 88	95 88	94 87	90 82	97 89	106 86	92 83	101 87	107 33	85 2.53	94 -0.7	105 29	107 18.8	94 1.8	99 70	99 24.0	105 97	96 25	101 -38	105 0.6	87 4.7	85 -0.5	104 -1.2	100 32.1	77 -21	87 2	119 2.59	106 0.95	104 0.32
MFB 260040 6020017932	1	 HART200020  SBB 190037		113 90	109 90	90 88	103 88	87 87	104 82	110 89	108 86	105 83	99 87	99 22	114 -0.47	105 -2.2	96 16	109 19.7	90 0.6	102 77	110 33.6	112 124	93 20	108 -50	110 0.9	105 15.5	84 0.0	94 0.5	99 31.5	103 -1	102 16	94 0.04	96 -0.59	116 1.29
MFB 260043 6020043615	2	HART210113 MFB 230135		82 66	115 68	98 45	84 44	97 30	98 50	105 60	114 28	100 46	114 38	117 46	86 2.44	90 -0.3	118 48	115 23.1	98 3.2	103 81	118 40.6	112 123	101 38	103 -42	103 0.5	127 28.8	95 -6.3	95 0.3	111 38.2	106 1	102 15	103 1.00	107 1.17	108 0.59
MFB 260046 6020086424	1	 HART200105  ERH 100058		82 90	114 90	100 88	98 88	103 87	106 82	111 89	104 86	105 83	101 87	104 29	79 3.13	96 -1.1	101 23	114 22.4	100 3.7	113 104	98 23.4	106 103	86 3	101 -39	105 0.6	82 2.3	100 -8.9	102 -1.0	105 35.1	106 1	106 19	132 3.92	97 -0.38	112 0.97
MFB 260047 6020086432	2	 HART200020  SBB 200004		112 90	90 91	92 89	114 89	74 87	80 82	90 90	92 88	80 83	89 88	87 6	112 -0.26	100 -1.6	86 1	90 9.3	92 1.2	90 49	90 16.4	91 45	91 14	90 -20	115 1.2	123 26.2	76 4.9	78 3.4	101 32.7	74 -24	83 -1	92 -0.16	97 -0.39	112 0.96
MFB 260048 6020086440	2	 HART200020  HA 130198		98 89	102 90	99 88	99 87	95 86	96 81	98 89	96 86	95 82	93 86	96 18	105 0.50	84 0.6	99 21	102 16.0	99 3.5	102 78	99 24.3	99 75	80 -12	95 -28	125 1.7	123 26.3	103 -10.5	86 1.9	106 35.7	105 1	99 13	87 -0.61	89 -1.73	98 -0.20
MFB 260052 6020135171	1	HART210113 MFB 230136		83 64	113 55	99 38	92 34	110 27	107 42	107 51	112 27	108 39	113 38	111 38	84 2.62	92 -0.5	107 32	113 22.1	99 3.4	108 92	116 39.2	107 106	119 81	105 -46	121 1.5	122 25.9	107 -12.9	105 -1.5	114 40.0	93 -9	98 12	107 1.40	107 1.20	102 0.08
MFB 260053 6020135189	1	HART200105 MFB 210027		104 66	96 57	101 46	122 44	113 28	112 46	103 55	105 22	111 41	106 32	83 0	107 0.29	87 0.1	82 -5	96 12.8	101 4.2	108 94	96 21.2	99 75	101 38	100 -36	98 0.2	86 4.2	108 -13.6	107 -1.8	114 40.3	88 -13	93 7	115 2.18	114 2.25	114 1.12
MFB 260054 6020199516	2	HART210113 MFB 230111		83 65	109 57	102 40	90 38	94 29	95 44	102 53	104 28	95 41	110 38	112 40	86 2.39	88 0.0	110 36	109 20.0	102 4.4	105 86	115 38.1	102 85	107 54	95 -29	103 0.5	114 21.0	94 -5.9	94 0.6	108 36.6	93 -9	96 10	114 2.06	99 -0.09	98 -0.23
MFB 260056 6020199615	1	HART200105 MFB 200125		91 64	92 52	96 44	115 43	105 28	90 43	87 51	94 22	89 39	92 31	86 5	95 1.47	76 1.7	85 1	92 10.5	96 2.6	97 65	88 14.5	92 48	93 19	98 -34	95 0.1	89 6.2	97 -7.3	105 -1.5	112 38.9	72 -26	78 -6	114 2.09	109 1.45	106 0.44
MFB 260058 6020231350	3	HART200105 ERH 210002		81 68	97 59	98 47	106 46	101 32	88 48	89 56	106 26	90 44	106 32	93 15	86 2.39	72 2.2	92 10	97 13.6	98 3.2	101 75	97 22.2	97 68	90 13	97 -31	99 0.2	98 11.6	85 -0.4	109 -2.1	110 37.8	90 -11	91 5	114 2.09	107 1.13	112 0.98

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
MFB 260061 6020251937	3	HART200105 SBB 170102			93 69	99 60	108 50	106 48	100 35	100 50	100 58	103 23	100 45	107 33	93 14	95 1.52	86 0.3	91 9	99 14.4	108 6.1	111 100	95 20.6	102 87	112 65	107 -47	109 0.8	96 10.5	95 -6.1	98 -0.1	111 38.3	95 -7	95 9	105 1.15	128 4.47	126 2.17
MFB 260062 6020251945	2	HART210113 MFB 230025			92 64	105 56	87 40	107 38	90 27	91 43	99 52	95 26	90 40	102 36	93 14	90 2.02	96 -1.0	92 10	105 17.7	87 -0.2	98 69	103 27.6	95 59	86 3	89 -18	105 0.6	102 13.7	91 -4.0	90 1.2	106 35.5	89 -12	85 0	96 0.30	107 1.23	106 0.47
MFB 260066 6020343544	1	HART200105 OB 140429			85 70	102 61	112 52	105 47	101 32	101 50	102 59	99 24	100 45	105 28	93 14	88 2.26	80 1.1	93 12	102 15.8	112 7.4	117 113	95 20.3	95 62	86 1	100 -36	97 0.2	85 4.0	97 -7.4	102 -0.8	107 35.8	109 4	103 16	105 1.14	111 1.78	104 0.26
MFB 260067 6020462336	2	HART200105 SBB 210019			95 68	98 59	106 47	103 47	94 32	94 48	96 57	110 23	96 43	105 32	96 17	98 1.14	87 0.1	95 15	98 13.6	106 5.5	105 87	96 21.4	103 91	107 53	107 -47	102 0.4	85 3.6	104 -11.6	85 2.1	107 36.3	96 -7	95 10	113 2.01	115 2.36	109 0.71
MFB 260069 6020462351	2	HART200105 HA 130079			102 70	87 61	110 53	106 48	108 36	97 51	88 59	108 23	99 45	96 31	89 8	108 0.16	84 0.6	91 9	87 8.0	110 6.9	101 76	90 16.5	106 100	110 59	109 -51	96 0.1	95 10.0	108 -13.4	105 -1.4	107 36.1	101 -2	97 11	101 0.74	108 1.37	108 0.64
MFB 260071 6020642549	2	CEF 160394 SBB 180066			91 71	105 62	96 58	102 58	101 43	99 54	100 62	100 40	98 51	99 52	95 17	91 1.91	93 -0.6	97 17	105 17.7	96 2.4	103 80	107 30.9	105 97	123 91	108 -51	117 1.3	121 25.4	98 -7.8	101 -0.7	104 34.1	103 -1	94 8	71 -2.18	110 1.64	134 2.78
MFB 260072 6020642556	2	CEF 160394 CRV 140189			89 72	99 62	91 60	98 58	112 43	93 55	87 63	98 42	93 52	95 50	98 21	91 1.93	89 -0.2	101 23	99 14.4	91 1.1	91 52	105 29.1	100 79	115 72	100 -37	118 1.3	112 19.8	109 -14.5	113 -2.9	98 30.7	104 0	89 4	70 -2.31	102 0.42	124 1.94
MFB 260073 6020642564	1	SBB 190105 MFB 240047			89 65	105 55	99 42	105 43	99 29	99 44	101 53			106 18	95 16	92 1.85	86 0.4	94 12	105 17.4	99 3.4	107 91	103 27.8	101 82	87 5	101 -39	107 0.7	101 13.2	102 -10.5	96 0.2	105 35.1	101 -2	106 19	105 1.15	118 2.97	103 0.16
MFB 260074 6020655400	1	HART200020 MFB 230147			98 67	103 60	88 45	96 41	93 31	90 47	95 56	113 32	94 44	106 38	104 29	95 1.48	107 -2.6	104 28	103 16.6	88 0.1	91 51	108 32.0	112 126	111 63	106 -46	112 1.0	120 24.9	87 -1.6	102 -0.9	99 31.4	112 7	107 20	102 0.83	94 -0.91	110 0.77
MFB 260075 6020655418	1	ERH 220143 MFB 200122			84 64	110 45	101 45	90 45	104 27	100 41	102 48	108 25	101 38	105 25	112 40	85 2.54	94 -0.8	110 37	110 20.3	101 4.0	104 84	110 33.7	108 109	93 19	113 -59	90 -0.2	104 15.3	99 -8.5	104 -1.2	108 36.8	115 9	110 23	114 2.08	105 0.85	104 0.25
MFB 260076 6020655426	1	SBB 190105 MFB 240013			98 65	90 55	111 42	107 43	108 29	99 44	91 53			93 18	88 8	102 0.79	84 0.5	90 8	90 9.6	111 7.1	105 86	96 21.4	91 45	102 42	97 -32	101 0.4	114 20.9	108 -13.9	106 -1.6	105 34.9	103 -1	97 11	99 0.60	116 2.58	117 1.42
MFB 260080 6020664014	1	HART200020 MFB 230005			112 66	99 59	79 46	105 47	103 29	97 47	93 56	91 28	94 43	92 36	91 11	109 0.01	124 -4.8	94 13	99 14.5	79 -2.7	84 34	98 23.1	89 38	96 26	83 -9	116 1.2	100 12.6	90 -3.5	108 -2.0	107 35.9	94 -8	85 0	81 -1.17	108 1.31	112 0.97

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
MFB 260082 6020664030	1	MFB 220079 MFB 200136		92 63	104 44	90 41	103 43	94 26	91 40	96 46	92 22	89 36	88 22	95 17	90 2.03	97 -1.1	96 16	104 17.0	90 0.5	97 65	100 25.4	97 69	152 161	105 -45	107 0.7	98 11.5	94 -5.8	99 -0.4	97 30.0	105 1	102 15	91 -0.21	95 -0.78	99 -0.15
MFB 260084 6020672264	1	SBB 190105 MFB 240050		104 65	98 55	95 42	116 43	123 29	113 44	100 53	99 20	111 39	98 21	85 4	105 0.41	90 -0.3	85 0	98 13.8	95 2.1	102 78	102 26.5	100 81	98 32	100 -37	97 0.2	112 20.2	126 -24.1	108 -2.0	118 42.5	93 -9	92 7	89 -0.37	126 4.14	108 0.58
MFB 260085 6020672272	3	MFB 220079 ERH 200163		87 67	101 51	83 45	97 45	98 30	82 44	85 52	92 26	82 40	92 28	98 21	89 2.12	91 -0.3	102 25	101 15.3	83 -1.5	85 38	100 24.9	94 58	119 82	96 -30	104 0.5	99 12.3	83 0.6	107 -1.8	106 35.5	97 -6	93 7	103 1.02	90 -1.59	114 1.11
MFB 260091 6020694821	2	HART200020 MFB 230013		107 67	102 60	95 47	109 47	103 32	107 48	105 57	92 30	103 44	90 38	85 3	102 0.73	113 -3.4	90 7	102 16.1	95 2.2	104 82	98 23.2	93 53	101 38	96 -30	112 1.0	108 17.3	96 -6.7	106 -1.6	105 35.0	100 -3	92 6	78 -1.54	95 -0.66	117 1.36
MFB 260093 6020694847	4	MFB 220079 HA 130078		94 69	105 54	103 51	93 46	95 35	98 48	101 55	104 26	98 44	99 26	107 32	96 1.37	96 -1.1	106 31	105 17.6	103 4.6	104 82	107 30.8	107 107	119 82	108 -49	93 -0.1	102 14.1	97 -7.4	97 -0.1	99 31.2	110 5	104 17	103 0.95	96 -0.62	93 -0.68
MFB 260094 6020694854	2	SBB 190105 MFB 240020		97 67	96 57	113 44	104 43	101 32	102 46	100 54	96 20	100 41	99 19	95 16	99 1.08	91 -0.4	93 12	96 12.7	113 7.8	112 101	100 25.1	99 77	104 45	101 -39	92 -0.1	107 17.2	110 -14.9	98 -0.2	100 31.6	103 -1	100 13	103 1.02	116 2.65	101 0.06
MFB 260095 6020717739	1	ERH 220143 MFB 200126		92 64	99 44	92 43	101 45	89 27	84 41	89 47	91 25	83 38	94 25	101 25	97 1.33	85 0.4	98 19	99 14.3	92 1.4	93 57	97 22.6	91 46	77 -19	90 -20	93 -0.1	102 14.2	80 2.6	101 -0.8	99 31.5	100 -3	94 8	106 1.32	108 1.33	109 0.68
MFB 260097 6020717754	2	MFB 220079 SBB 210080		96 67	102 52	114 45	98 46	99 31	105 45	104 52	104 24	105 41	104 30	101 25	102 0.80	86 0.2	99 21	102 15.7	114 8.1	114 107	104 28.3	108 110	117 77	106 -47	113 1.0	115 21.6	94 -5.7	97 -0.1	110 37.9	108 3	105 18	90 -0.35	107 1.22	114 1.15
MFB 260099 6020717788	3	MFB 220079 ERH 220073		90 66	107 50	86 42	93 44	97 29	90 43	94 50	102 25	90 39	100 27	105 30	92 1.80	95 -0.9	107 32	107 18.4	86 -0.6	91 51	105 29.1	101 82	115 72	95 -28	103 0.5	104 15.1	85 -0.6	103 -1.0	109 37.1	97 -6	98 12	108 1.46	102 0.40	106 0.46
MFB 260102 6020717812	2	MFB 220079 MFB 220048		91 64	108 48	96 41	94 43	95 26	96 41	101 48	103 22	96 37	102 25	106 32	89 2.09	101 -1.7	106 31	108 19.1	96 2.4	100 74	107 31.1	105 96	129 105	99 -35	92 -0.1	96 10.5	95 -6.1	91 1.0	110 37.8	108 3	106 19	104 1.09	83 -2.65	105 0.35
MFB 260104 6020717820	1	HART200020 MFB 230007		113 66	101 58	94 46	104 46	107 28	108 46	103 55	105 29	108 43	101 38	94 15	109 0.00	113 -3.4	95 14	101 15.3	94 1.9	98 69	103 27.9	104 94	86 3	93 -25	114 1.1	108 17.6	102 -10.1	103 -1.1	110 37.8	108 3	102 15	92 -0.15	101 0.17	117 1.41
MFB 260105 6020731516	3	MFB 220079 SBB 220045		93 66	102 47	97 40	101 39	98 29	95 41	97 48	94 24	93 38	91 30	97 20	95 1.50	89 -0.2	98 18	102 16.1	97 2.7	100 75	103 28.0	95 60	116 75	97 -32	104 0.5	97 11.1	100 -9.3	93 0.6	107 36.3	90 -11	91 6	90 -0.31	95 -0.81	90 -0.86

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID 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
MFB 260106 6020731524	1	HART200020 MFB 230031		92 67	111 60	93 48	92 47	90 33	95 48	104 57	99 30	94 44	96 36	109 36	89 2.09	104 -2.2	108 34	111 20.9	93 1.5	100 73	109 33.1	100 81	106 50	95 -28	112 1.0	105 15.7	89 -2.7	94 0.5	101 32.3	112 7	109 21	88 -0.55	84 -2.52	89 -0.98
MFB 260107 6020731532	3	ERH 220143 MFB 200127		75 64	108 45	90 45	99 45	110 28	95 42	94 48	105 26	96 39	105 29	104 29	81 2.96	74 1.9	99 21	108 19.2	90 0.6	99 71	110 33.7	104 93	87 5	109 -51	85 -0.5	119 24.4	97 -7.3	112 -2.8	114 40.4	99 -4	100 14	123 2.95	110 1.66	120 1.62
MFB 260108 6020731540	1	HART200020 MFB 230076		95 66	105 58	96 44	98 40	107 31	102 46	101 54	107 28	103 42	102 36	99 23	91 1.93	106 -2.4	100 22	105 17.4	96 2.5	101 75	107 31.1	105 98	112 65	103 -41	116 1.2	120 24.9	105 -12.1	102 -1.0	110 38.0	103 -1	104 17	93 0.02	98 -0.28	116 1.27
MFB 260110 6020731565	2	ERH 220143 MLB 200070		73 67	119 52	89 47	90 48	117 33	106 46	104 53	121 26	109 42	122 30	111 39	79 3.13	79 1.3	111 38	119 25.3	89 0.5	103 80	116 39.3	122 164	79 -14	115 -61	83 -0.6	106 16.3	116 -18.5	114 -3.0	103 33.4	119 12	124 35	125 3.18	105 0.83	121 1.69
MFB 260111 6020731573	1	ERH 220143 MFB 210319		93 62	98 42	95 39	98 34	120 27	100 38	87 44	102 25	99 35	100 26	101 24	101 0.83	80 1.2	101 24	98 13.7	95 2.2	93 56	104 28.7	98 71	93 19	85 -34	85 -0.5	96 10.7	106 -12.5	126 -5.2	103 33.7	97 -5	88 3	103 0.96	112 1.89	116 1.29
MFB 260115 6020731599	1	SBB 190105 MFB 240010		91 66	97 56	116 43	102 43	109 31	105 45	99 54	92 22	101 40	102 23	96 18	94 1.62	86 0.3	96 16	97 13.6	116 8.5	114 106	101 25.9	94 57	107 52	96 -30	97 0.1	117 22.8	112 -15.9	105 -1.4	105 34.8	97 -5	99 13	101 0.80	123 3.61	110 0.82
MFB 260116 6020752025	2	CEF 160394 ERH 180017		93 71	97 62	80 58	107 58	109 44	88 54	84 62	97 42	88 52	89 54	89 8	92 1.85	94 -0.8	92 10	97 13.1	80 -2.4	83 32	99 24.0	102 86	97 28	100 -37	119 1.4	114 21.1	114 -17.3	107 -1.8	95 29.0	87 -13	79 -5	75 -1.77	102 0.41	111 0.83
MFB 260117 6020751977	1	MFB 220079 MFB 200124		92 63	100 42	82 38	96 42	96 25	82 39	85 45	83 22	79 36	85 22	102 26	92 1.79	97 -1.2	103 27	100 15.0	82 -1.9	83 32	95 20.9	90 40	112 64	91 -21	99 0.2	94 9.4	91 -4.0	107 -1.9	92 27.1	95 -7	92 7	87 -0.58	94 -0.84	96 -0.42
MFB 260118 6020751985	4	MFB 220079 ERH 190158		84 67	108 52	93 47	87 46	94 32	88 45	96 53	103 27	89 41	97 30	110 37	82 2.81	100 -1.6	114 43	108 19.5	93 1.5	95 61	108 31.9	106 101	120 84	103 -42	99 0.3	102 13.8	83 0.4	102 -0.9	102 33.3	93 -9	100 13	114 2.09	96 -0.60	100 -0.02
MFB 260119 6020751993	1	MFB 220079 MFB 210324		98 62	100 42	89 38	100 32	119 25	102 37	92 43	101 21	102 34	100 23	97 19	101 0.91	92 -0.5	99 20	100 15.0	89 0.4	91 53	104 28.8	103 90	118 80	103 -41	94 0.0	104 15.1	116 -18.4	114 -3.0	110 37.7	95 -7	94 9	96 0.32	98 -0.25	108 0.60
MFB 260120 6020752009		ERH 220143 MFB 210025		90 64	109 47	117 42	86 45	111 25	113 41	109 48	115 22	114 37	118 24	115 44	94 1.57	92 -0.5	114 43	109 19.7	117 8.9	114 107	110 34.0	113 129	87 4	108 -49	93 -0.1	114 21.2	99 -8.6	111 -2.4	115 41.0	109 4	111 24	111 1.83	122 3.54	123 1.89
MFB 260123 6020758709		MFB 220079 MFB 200021		83 62	98 42	105 42	96 42	106 23	92 39	90 45			98 21	101 25	87 2.31	84 0.5	102 26	98 13.7	105 5.3	101 75	92 17.9	100 80	119 81	95 -29	102 0.4	103 14.6	105 -11.7	101 -0.8	102 32.9	100 -3	102 15	97 0.40	94 -0.86	96 -0.36

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
MFB 260134 6020830714	1	MFB 220079 MFB 210308		99 62	91 42	83 38	107 32	102 25	83 37	80 43	79 21	80 34	83 23	90 9	102 0.82	90 -0.2	92 10	91 10.3	83 -1.5	81 27	91 17.4	84 19	124 93	88 -17	94 0.0	88 5.6	101 -9.6	107 -1.8	97 29.8	91 -10	83 -1	81 -1.20	99 -0.13	102 0.08
MFB 260139 6020862147		MFB 240066		91 55	98 31	104 22	102 22	109 14	99 27	95 32			91 12	93 14	93 1.76	89 -0.1	96 16	98 13.9	104 4.9	104 83	98 22.9	86 27	98 31	82 -7	102 0.4	98 11.8	104 -11.6	121 -4.4	85 22.9	104 0	94 9	89 -0.38	102 0.36	118 1.49
MFB 260140 6020862063	3	ERH 220143 MFB 200129		85 64	101 45	89 45	103 45	111 28	94 42	89 48	102 26	94 39	97 29	97 19	92 1.82	76 1.7	96 16	101 15.6	89 0.3	94 58	104 28.6	101 83	84 -3	97 -31	90 -0.2	111 19.2	98 -8.2	117 -3.6	107 35.9	97 -6	96 10	108 1.48	107 1.11	113 1.07
MFB 260143 6020883267	1	ERH 220143 HMB 200065		89 67	108 52	94 47	89 47	110 32	101 46	97 53	111 27	103 42	107 26	116 45	97 1.25	84 0.6	111 39	108 19.4	94 1.9	97 66	113 36.2	106 100	96 26	105 -45	76 -1.0	123 26.8	101 -9.6	110 -2.4	113 39.7	111 5	103 16	119 2.62	101 0.17	122 1.81
MFB 260144 6020883275	2	ERH 220143 MLB 200026		82 67	124 52	99 47	84 48	113 32	117 46	118 53	117 27	118 42	119 30	123 54	87 2.36	90 -0.2	118 48	124 27.9	99 3.5	111 101	119 42.2	114 132	92 16	117 -65	96 0.1	105 15.7	108 -13.5	109 -2.2	110 37.6	120 13	126 36	121 2.74	102 0.42	109 0.70
MFB 260145 6020883283	3	HART200020 MFB 230079		93 67	113 59	79 46	94 47	93 31	93 47	101 56	119 31	97 44	109 38	105 31	92 1.78	100 -1.6	106 31	113 22.1	79 -2.8	91 52	117 39.8	120 153	111 63	117 -65	116 1.2	131 31.2	87 -1.6	96 0.2	107 36.3	112 6	114 26	106 1.29	95 -0.66	113 1.02
MFB 260301 99981573		SBB 170093 MFB 210268		103 63	110 64	92 46	102 50	110 29	113 48	110 59			107 22	92 13	100 0.94	104 -2.2	97 17	110 20.3	92 1.3	104 84	102 26.6	98 70	81 -11	97 -32	101 0.4	101 13.1	99 -8.6	109 -2.2	112 39.1	99 -4	97 11	85 -0.81	119 3.06	129 2.42
MFB 260302 99981581		SBB 170093 SBB 190406		111 65	86 67	88 49	122 50	107 29	94 50	86 61			90 22	80 -3	110 -0.06	100 -1.5	82 -4	86 7.7	88 -0.1	85 36	78 5.1	81 8	91 15	77 0	106 0.6	91 7.3	99 -8.3	106 -1.7	104 34.0	83 -16	81 -3	81 -1.22	114 2.21	121 1.73
MFB 260303 99981599		SBB 170093 MFB 200285		112 63	94 64	91 47	120 49	102 29	102 48	98 59			93 22	81 -3	110 -0.09	102 -1.8	84 -2	94 11.9	91 0.9	95 62	88 14.7	84 19	98 30	88 -17	97 0.1	97 10.7	90 -3.5	106 -1.7	109 37.3	84 -16	79 -5	81 -1.26	117 2.73	125 2.09
MFB 260304 6020017965		SBB 170093 MFB 200146		98 65	111 67	76 50	106 51	110 32	105 51	102 62	97 20	102 45	103 22	92 12	97 1.26	98 -1.3	94 13	111 20.7	76 -3.7	93 55	105 29.7	91 45	102 41	90 -21	115 1.1	110 18.5	97 -7.2	113 -2.9	112 39.0	86 -14	82 -2	99 0.53	123 3.68	124 1.96
MFB 260305 6020027881		SBB 170093 MFB 190073		105 65	95 66	90 52	101 51	106 29	94 50	89 61			96 22	93 15	103 0.65	106 -2.4	98 19	95 12.3	90 0.5	87 43	85 11.5	86 26	72 -32	81 -5	108 0.7	92 8.1	98 -7.7	109 -2.2	101 32.2	89 -12	88 3	84 -0.91	118 2.91	130 2.46
MFB 260309 6020105463		SBB 170093 MFB 210059		97 63	106 64	82 47	107 49	102 29	97 48	98 59			89 22	87 6	95 1.46	97 -1.1	92 10	106 17.9	82 -1.9	93 57	96 21.2	79 -1	84 -2	79 -2	106 0.7	81 1.7	97 -7.2	104 -1.3	104 34.3	78 -21	79 -5	82 -1.09	125 4.02	112 0.99

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
MFB 260310 6020086457	SBB 170093 MFB 180015			103 65	92 66	86 51	111 51	112 29	94 50	85 61			87 22	84 2 32	102 0.76 70	97 -1.2 56	88 5 51	92 10.4 66	86 -0.6 51	85 38 56	81 8.1 46	79 0 20	85 0 46	76 2 9	99 0.3 27	92 8.1 41	104 -11.1 28	113 -2.9 16	102 33.2 43	82 -18 32	77 -7 29	81 -1.19 21	110 1.57 23	123 1.86 21
MFB 260313 6020105497	SBB 170093 MFB 190127			106 64	102 66	99 51	99 51	101 29	103 50	102 61			97 22	97 19 32	101 0.90 69	113 -3.3 55	100 22 51	102 15.8 66	99 3.4 51	101 75 56	87 13.5 47	83 15 20	66 -46 46	73 7 9	111 0.9 27	85 3.6 41	92 -4.5 28	106 -1.7 16	100 31.8 44	89 -12 32	88 3 29	97 0.36 21	110 1.61 23	123 1.88 21
MFB 260315 6020105513	SBB 170093 MFB 190149			114 65	93 66	83 51	110 50	105 28	96 50	90 61			93 22	86 5 32	111 -0.13 70	112 -3.2 55	89 6 50	93 11.4 66	83 -1.5 51	84 35 56	83 9.7 47	84 20 20	87 4 46	82 -8 9	102 0.4 27	87 5.3 41	97 -7.2 28	106 -1.7 16	102 33.3 40	91 -11 32	86 1 29	84 -0.93 21	115 2.45 23	123 1.90 21
MFB 260316 6020126501	SBB 170093 MFB 150115			107 64	97 51	81 48	109 50	102 28	93 44	91 52			94 22	87 6 32	104 0.61 69	106 -2.3 55	90 8 50	97 13.3 51	81 -2.1 48	85 37 50	84 10.5 48	84 17 20	83 -4 46	83 -8 9	102 0.4 27	88 5.3 41	94 -5.7 28	107 -1.9 16	100 31.9 39	86 -14 32	81 -3 29	91 -0.22 21	116 2.59 23	128 2.28 21
MFB 260317 6020126519	SBB 170093 MFB 190066			112 65	92 51	88 49	97 50	99 29	89 45	86 53			91 22	95 16 32	108 0.16 70	121 -4.4 56	102 25 50	92 10.7 51	88 0.0 49	81 28 50	81 8.3 49	81 8 20	88 6 47	78 0 9	118 1.3 27	95 10.0 42	87 -1.6 28	109 -2.1 16	98 30.6 42	91 -11 33	87 2 30	77 -1.60 21	111 1.87 23	120 1.61 21
MFB 260318 6020135197	SBB 170093 MFB 170016			107 64	90 50	87 46	123 50	102 29	94 44	90 51			94 22	80 -4 32	105 0.46 69	99 -1.4 55	82 -5 50	90 9.7 50	87 -0.1 46	89 46 49	78 5.8 44	82 12 20	84 -2 46	77 1 9	106 0.6 27	91 7.7 41	98 -7.8 28	106 -1.6 16	93 27.5 42	85 -15 32	83 -1 29	85 -0.87 21	114 2.20 23	121 1.75 21
MFB 260322 6020165905	HART220434 MFB 170117			90 62	96 38	112 43	94 44	100 24	94 38	93 43	108 22	95 35	110 25	101 25 26	95 1.55 68	89 0.0 51	105 29 44	96 13.0 38	112 7.4 43	104 83 42	94 20.0 34	103 91 31	101 39 27	94 -27 11	114 1.1 39	96 10.7 37	93 -5.1 23	108 -1.9 13	94 27.9 37	108 3 36	112 25 33	87 -0.61 24	112 2.03 26	102 0.08 24
MFB 260323 6020165913	HART220434 MFB 200007			86 63	104 38	113 43	88 43	106 24	102 38	100 43	112 22	103 35	113 25	106 32 26	89 2.10 68	92 -0.5 51	111 39 43	104 17.1 38	113 7.7 43	108 93 41	103 27.7 38	107 106 31	106 51 33	97 -32 11	118 1.3 39	95 9.8 39	94 -5.8 23	110 -2.3 13	104 34.3 35	113 7 38	117 28 34	88 -0.49 24	118 2.83 26	105 0.40 24
MFB 260325 6020244700	HART220434 SBB 200307			97 63	101 37	109 41	82 42	106 24	99 37	96 42	115 22	102 34	119 25	117 46 26	102 0.73 69	97 -1.2 50	120 51 42	101 15.2 37	109 6.6 41	98 69 40	101 26.3 37	109 115 27	107 52 27	104 -43 11	117 1.3 39	104 15.2 37	96 -6.6 23	109 -2.1 13	104 34.1 36	114 8 36	120 31 33	93 0.02 24	115 2.46 26	105 0.38 24
MFB 260326 6020244718	HART220434 MFB 200009			98 64	101 39	90 45	89 43	97 24	88 39	88 44	110 22	91 36	109 25	106 31 26	104 0.57 69	93 -0.6 52	112 40 43	101 15.4 39	90 0.6 45	87 41 42	104 28.2 38	105 98 31	105 47 27	96 -30 11	119 1.4 39	95 9.9 37	81 1.6 23	112 -2.8 13	100 31.8 36	110 5 36	107 20 33	82 -1.08 24	129 4.60 26	110 0.79 24
MFB 260331 6020282205	HART220434 MFB 170014			109 62	90 38	95 43	97 44	105 24	92 38	84 43	104 22	93 35	102 25	98 21 26	113 -0.34 68	99 -1.4 51	102 24 44	90 9.6 38	95 2.3 43	86 39 42	90 16.3 38	100 79 31	114 70 27	96 -30 11	113 1.0 39	86 4.2 37	100 -9.3 23	110 -2.4 13	97 29.8 36	105 1 36	107 20 33	80 -1.36 24	115 2.40 26	99 -0.13 24
MFB 260332 6020395239	HART220434 MFB 170021			107 62	94 38	102 43	94 44	103 24	97 38	91 43	111 22	99 35	110 25	102 26 26	109 0.01 68	102 -1.8 51	105 29 44	94 11.8 38	102 4.4 43	94 59 42	94 19.4 39	104 95 31	95 24 27	95 -28 11	115 1.1 39	95 9.7 37	94 -5.4 23	109 -2.2 13	101 32.3 36	106 2 36	109 21 33	90 -0.34 24	118 2.92 26	101 0.00 24

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	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
MFB 260336 6020800139		HART220434 MFB 190005		104 64	96 39	123 45	88 44	101 24	105 39	101 44	114 22	107 36	115 25	107 33	105 0.47	106 -2.4	111 38	96 12.9	123 10.7	109 96	92 18.0	111 121	108 55	100 -36	115 1.2	101 13.6	91 -4.1	107 -1.9	98 30.9	112 6	122 33	91 -0.22	112 2.02	102 0.11
MFB 260337 6020800147		HART220434 MFB 210046		96 63	101 38	94 43	94 43	96 24	90 38	91 43	99 22	90 35	106 25	104 28	101 0.87	91 -0.3	105 30	101 15.4	94 1.8	93 56	101 25.6	99 77	95 24	96 -30	115 1.2	90 6.6	88 -2.0	107 -1.8	98 30.5	104 0	107 19	85 -0.78	118 2.96	100 -0.03
MFB 260339 6020800162		HART220434 MFB 200006		108 63	91 38	102 43	103 44	110 24	100 38	90 43	108 22	101 35	106 25	92 13	112 -0.31	94 -0.7	95 15	91 10.2	102 4.2	95 62	94 19.8	103 89	91 15	94 -27	113 1.0	96 10.7	103 -10.8	108 -2.0	108 36.6	104 0	105 18	76 -1.67	120 3.20	107 0.58
MFB 260341 6020894413		HART220434 MFB 210054		105 62	98 36	91 40	99 43	121 24	106 37	92 42	104 22	105 34	106 25	98 20	110 -0.07	93 -0.6	99 21	98 13.9	91 1.0	91 51	99 24.3	99 74	103 43	93 -25	101 0.4	97 11.0	113 -16.6	126 -5.2	100 31.9	101 -2	103 16	79 -1.41	118 2.95	102 0.12
MFB 260379 99849119		SBB 190105 MFB 190130		108 89	90 89	112 87	100 87	120 86	109 81	94 88	85 86	103 82	94 85	95 17	107 0.20	104 -2.1	98 19	90 9.5	112 7.5	102 79	90 15.8	89 38	71 -33	77 1	111 0.9	107 16.8	108 -13.8	122 -4.4	110 37.7	59 -36	78 -6	112 1.90	118 2.95	103 0.21
MFB 260401 99940439		HART190157 MFB 200238		97 61	89 45	109 37	98 31	102 25	89 38	85 44	95 22	88 35	101 32	102 26	99 1.07	93 -0.7	100 23	89 8.8	109 6.6	97 66	87 13.0	94 58	99 32	87 -15	101 0.4	92 8.3	100 -9.1	103 -1.0	94 28.3	107 2	102 16	108 1.44	104 0.68	115 1.20
MFB 260402 99940447		HART190157 MFB 200143		105 62	89 47	106 41	113 43	97 25	96 41	93 48	91 22	93 37	98 32	90 10	105 0.42	96 -1.1	86 2	89 9.0	106 5.6	103 80	85 12.0	91 45	96 26	85 -12	102 0.4	87 4.7	93 -5.1	101 -0.8	96 29.6	105 1	99 13	108 1.46	107 1.10	117 1.42
MFB 260406 6020027915		HART190157 MFB 210249		108 61	87 43	109 31	97 31	101 25	92 36	87 42	95 22	91 33	101 32	102 26	106 0.30	108 -2.6	101 23	87 7.7	109 6.4	95 60	84 10.8	95 59	98 32	87 -15	101 0.4	93 8.3	100 -9.1	103 -1.0	92 27.0	107 2	103 16	107 1.42	104 0.68	115 1.20
MFB 260408 6020027931		HART190157 MFB 200227		95 61	89 45	107 37	99 31	102 25	88 38	84 44	94 22	87 35	101 32	100 24	98 1.21	92 -0.5	99 21	89 8.9	107 5.9	96 63	87 13.1	94 57	99 34	86 -14	101 0.4	92 8.0	100 -9.3	103 -1.1	94 28.3	106 2	101 15	107 1.38	104 0.68	115 1.20
MFB 260413 6020868946		HART200105 MFB 210235		101 63	82 46	115 32	111 29	105 24	93 37	85 44			102 26	88 7	104 0.56	86 0.2	87 3	82 5.1	115 8.3	103 80	75 3.0	97 68	99 32	95 -28	102 0.4	92 7.7	108 -13.5	99 -0.4	101 32.6	93 -9	93 8	111 1.77	107 1.22	110 0.79
MFB 260414 6020868953	1	HART200105 MFB 210115		97 64	98 53	107 42	113 44	99 28	103 44	103 52	107 21	103 39	110 32	90 10	98 1.21	90 -0.2	86 2	98 13.9	107 6.0	113 105	97 22.6	101 82	102 42	97 -31	109 0.8	84 3.1	104 -11.6	94 0.6	105 34.6	95 -7	95 9	115 2.21	121 3.37	101 0.05

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
1	MFB 230034	MFB230034	SBB 170093	SBB 190073	1.4	HH(c)	0	0	0								
1	MFB 240063	MFB240063	HART180259	SBB 190059	0.9	HH(c)	0	0	0								
2	MFB 240077	MFB240077	HART180259	SBB 190049	1.1	HH(c)	0	0	0								
3	MFB 240156	MFB240156	HDT 150046	SBB 210157	0.9	HH(c)	0	0	0								
4	MFB 240190	MFB240190	HART200020	MFB 210320	1.1	HH(c)	0	0	0								
5	SBB 190105	SBB190105	AG 130399	GJN 140049	1.4	HH(c)	0	0	0								
1	ERH 220143	ERH220143	HART160248	ERH 190044	7	0.8	HH(c)	0	0	0							
2	HART190157	HART190157	HART140265	HART150106	7	1.1	HH(c)	0	0	0							
3	HART200105	HART200105	HART160228	HART170123	9	2.0	HH(c)	0	0	0							
4	MFB 220079	MFB220079	HART170071	ERH 100058	8	3.3											
5	MFB 230100	MFB230100	SBB 190105	MFB 200131	7	0.7	HH(c)	0	0	0							
6	MFB 240017	MFB240017	HART190157	SBB 200036	1.4	HH(c)	0	0	0								
7	MFB 240041	MFB240041	HART180259	ERH 110016	1.1	Pp(c)	0	0	0								
8	MFB 240043	MFB240043	HART190157	ERH 180061	1.2	HH(c)	0	0	0								
9	MFB 240076	MFB240076	HART180259	GJN 150152	1.1	Pp(c)	0	0	0								
10	MFB 240088	MFB240088	CEF 160394	MFB 200122	1.0	HH(c)	0	0	0								
11	MFB 240094	MFB240094	CEF 160394	MFB 200138	1.0	HH(c)	0	0	0								
12	MFB 240112	MFB240112	HART200020	SBB 180115	1.7	HH(c)	0	0	0								
13	MFB 240144	MFB240144	HDT 150046	MFB 210317	0.6	HH(c)	0	0	0								
14	MFB 240160	MFB240160	HDT 150046	MFB 220020	0.5												
15	MFB 240205	MFB240205	HART200105	SBB 200129	0.9	HH(c)	0	0	0								
16	SBB 170093	SBB170093	HART120187	AG 150113	2.1	HH(c)	0	0	0								

Selection List on Cow Value
Bulls 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	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
					Italics: DNA Test							★★★★																			
1	CEF 160394	CEF160394	CEF 130317	CEF 110136	8	1.5	HH(c)	0	0	0	🇪🇺	98	99	99	99	66	98	108	98	118	98	91	91	82	99	102	98	92	92	93	98
2	ERH 220088	ERH220088	ERH 160049	ERH 190106	8	1.2	HH(c)	1	0	0	🇪🇺	81	90	106	90	77	88	97	88	116	87	91	82	87	89	94	86	90	83	97	86
3	ERH 230011	ERH230011	HART160248	ERH 160119	8	1.2	HH(c)	0	0	0	🇪🇺	92	91	106	90	86	89	106	89	91	88	91	82	97	90	111	87	93	83	107	88
4	HART200020	HART200020	CEF 160394	HART160296	8	1.3	HH(c)	0	0	0	🇪🇺🇬🇧	109	99	107	99	78	98	97	98	95	97	95	90	99	99	113	98	98	92	101	98
5	HART220434	HART220434	HDT 150040	JPL 110028		0.9	Pp(c)	0	0	0	🇪🇺	92	93	108	90	93	89	80	89	99	87	92	83	96	90	123	88	98	84	122	88
6	MFB 230066	MFB230066	SBB 190105	MFB 200139	7	0.7	HH(c)	0	0	0	🇪🇺	94	89	97	89	100	87	105	87	107	86	98	81	95	88	92	86	95	82	96	86
7	MFB 230095	MFB230095	HART160248	ERH 170169	8	1.1	HH(c)	0	0	0	🇪🇺	76	92	108	91	109	90	97	90	100	89	99	83	103	91	108	88	100	84	122	88
8	MFB 230104	MFB230104	HART160248	ERH 190015	8	1.0	HH(c)	0	0	0	🇪🇺	83	92	110	92	101	90	96	90	94	89	97	84	103	91	102	89	97	85	114	89
9	MFB 240012	MFB240012	HART190157	SBB 190066		1.9	HH(c)	0	0	0	🇪🇺	88	90	109	90	96	88	88	88	95	87	93	82	100	89	91	86	91	83	101	86
10	MFB 240022	MFB240022	SBB 180096	ERH 110061		1.1	HH(c)	0	0	0	🇪🇺	79	90	102	90	126	88	93	88	91	87	96	82	103	89	91	86	93	83	105	86
11	MFB 240030	MFB240030	HART190157	HA 130215		0.9	HH(c)	0	0	0	🇪🇺	104	89	80	89	126	87	106	87	104	85	97	81	87	88	87	85	93	82	85	85
12	MFB 240073	MFB240073	CEF 160394	ERH 200016		1.8	HH(c)	1	0	0	🇪🇺	95	91	112	91	81	89	88	89	106	88	99	83	99	90	101	88	98	84	112	88
13	MFB 240087	MFB240087	CEF 160394	HMB 100036		1.0	HH(c)	0	0	0	🇪🇺	97	90	107	90	66	89	102	88	112	87	95	82	90	90	88	87	92	83	92	87
14	MFB 240095	MFB240095	CEF 160394	MFB 200139		0.9	HH(c)	1	0	0	🇪🇺🇬🇧	98	90	95	90	69	89	106	89	125	87	92	82	78	90	93	88	90	83	86	88
15	MFB 240118	MFB240118	HART200020	MFB 210316		1.2	HH(c)	0	0	0	🇪🇺	104	90	102	90	87	88	101	88	99	87	96	82	96	89	104	87	97	83	100	87
16	MFB 240145	MFB240145	HDT 150046	MFB 210307		0.5	Pp(c)	0	0	0	🇪🇺	79	90	112	90	88	88	90	89	105	87	93	82	95	89	132	87	100	83	113	88
17	MFB 240150	MFB240150	HDT 150046	MFB 220005		0.0	Pp(c)	0	0	0	🇪🇺🇬🇧	110	90	91	89	83	88	105	88	113	86	95	81	83	89	100	86	95	82	85	87
18	MFB 240176	MFB240176	HART200020	MFB 200131		0.8	HH(c)	1	0	0	🇪🇺	83	90	109	90	82	88	94	88	106	87	92	82	94	89	106	87	93	83	87	87
19	MFB 240189	MFB240189	HART200020	MFB 210305		0.8	HH(c)	0	0	0	🇪🇺	94	90	108	90	94	88	90	88	91	87	93	82	101	89	110	87	96	83	98	87
20	MFB 240193	MFB240193	HART200020	MFB 210032		0.0	HH(c)	0	0	0	🇪🇺🇬🇧	90	89	102	90	97	88	101	88	99	87	94	82	97	89	104	86	95	83	95	86
21	MFB 240198	MFB240198	HART200020	SBB 200102		1.4	HH(c)	0	0	0	🇪🇺🇬🇧	86	89	107	89	90	87	90	87	105	85	93	81	93	88	124	85	98	82	110	85
22	MFB 240222	MFB240222	HART200105	SBB 170076		2.7	HH(c)	0	0	0	🇪🇺	101	89	99	89	103	87	106	87	95	86	99	81	101	88	113	86	101	82	104	86
23	MFB 240225	MFB240225	HART200020	SBB 210219		2.0	HH(c)	0	0	0	🇪🇺	100	90	112	90	84	88	90	88	88	87	94	82	103	89	106	87	95	83	109	87
24	MFB 240233	MFB240233	HART200105	GJN 150214		1.1	HH(c)	0	0	0	🇪🇺	104	89	92	89	99	87	94	87	100	86	90	81	86	88	97	86	90	82	92	86
25	SBB 170109	SBB170109	CRV 130336	VBB 060289		1.8	HH(c)	0	0	0	🇪🇺	87	96	98	97	130	95	100	95	81	94	95	88	106	96	108	93	97	89	114	93
26	SBB 230022	SBB230022	AG 130399	CRV 140189	7	1.6	HH(c)	0	0	0	🇪🇺	92	90	91	90	109	88	95	88	119	86	97	82	83	89	88	86	94	83	95	85
					★★★★☆																										
1	HART210113	HART210113	HART170007	HART150364	7	4.9	HH(c)	0	0	0	🇪🇺	100	98	103	97	89	96	101	96	75	95	83	89	97	97	108	96	86	90	113	96

Selection List on Cow Value

Bulls 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	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
													★★★★																			
2	MFB 230017	MFB230017	HART150349	ERH 110016	7	0.8	HH(c)	0	0	0			79	91	111	91	105	89	83	89	72	88	82	83	103	90	91	88	81	84	109	88
3	MFB 230048	MFB230048	SBB 190047	HA 150035	7	1.1	HH(c)	0	0	0			86	88	96	88	120	86	81	86	80	84	81	80	91	87	109	84	84	81	96	84
4	MFB 230098	MFB230098	TOR 150078	SBB 180115	7	1.7	HH(c)	0	0	0			79	89	100	90	113	88	95	88	76	86	81	81	95	89	102	85	82	82	98	86
5	MFB 240016	MFB240016	SBB 170109	DBP 140154		1.2	HH(c)	0	0	0			87	90	98	90	115	89	117	88	67	87	85	82	105	90	117	86	90	83	111	86
6	MFB 240051	MFB240051	SBB 180096	CRV 140189		1.8	HH(c)	0	0	0			81	88	97	88	115	86	86	86	93	85	85	80	88	87	101	84	86	81	105	84
7	MFB 240075	MFB240075	CEF 160394	MLB 200062		2.3	HH(c)	0	0	0			78	90	104	90	83	88	93	88	100	87	80	82	84	89	119	86	86	83	94	87
8	MFB 240079	MFB240079	CEF 160394	ERH 190126		1.5	HH(c)	0	0	0			89	90	108	90	69	89	98	89	92	87	80	82	88	90	116	88	86	83	102	88
9	MFB 240082	MFB240082	CEF 160394	MFB 200125	6	1.3	HH(c)	0	0	0			99	91	90	90	83	89	117	89	100	87	83	82	82	90	90	88	82	83	79	88
10	MFB 240167	MFB240167	HART200020	ERH 110101		1.7	HH(c)	0	0	0			98	91	105	91	75	89	94	89	90	88	83	83	90	90	107	88	86	84	93	88
11	MFB 240171	MFB240171	HART200020	MFB 220011		1.2	HH(c)	0	0	0			104	90	90	90	86	88	111	88	98	87	85	82	83	89	103	86	86	83	89	87
12	MFB 240200	MFB240200	HART200020	MFB 210301		0.8	HH(c)	0	0	0			91	90	110	90	56	88	105	88	103	87	86	82	89	89	86	87	83	83	89	87
13	MFB 240230	MFB240230	CEF 160394	MFB 200130		1.3	HH(c)	0	0	0			86	90	99	90	94	89	93	89	94	88	81	82	86	90	94	88	81	83	93	88
14	SBB 230049	SBB230049	TOR 150078	SBB 190058	6	1.2	HH(c)	0	0	0			118	89	77	90	85	87	130	87	91	86	80	81	77	89	94	85	80	82	85	86
													★★★																			
1	MFB 240053	MFB240053	SBB 170109	HOB 200073	6	1.1	HH(c)	0	0	0			95	88	77	89	131	86	93	86	89	84	79	80	77	88	105	84	81	81	93	83
2	MFB 240108	MFB240108	CEF 160394	MFB 200135		1.0	HH(c)	0	0	0			81	91	101	90	89	89	97	89	92	88	78	82	86	90	87	88	77	83	89	88

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	Acc											
								★★★★★																							
1	MFB 200144	MFB 200144		0.0	HH(c)	0	0	0	🧬	109	85	104	84	96	85	100	85	129	82	121	77	104	84	101	82	118	78	99	82		
2	MFB 210032	MFB210032	MFB 190043	8	0.0	HH(c)	0	0	0	🧬	83	87	133	87	106	86	72	87	104	84	122	79	134	87	136	84	127	80	139	83	
3	MFB 210054	MFB 210054		0.0	HH(c)	0	0	0	🧬	106	86	94	85	90	86	131	87	144	83	124	78	99	86	84	83	117	79	90	83		
4	MFB 210119	MFB 210119		0.0	HH(c)	0	0	0	🧬	115	82	101	81	127	82	90	83	103	79	120	75	115	82	97	78	117	76	94	79		
5	MFB 210268	MFB 210268		0.0	HH(c)	0	0	0	🧬	104	80	111	79	113	80	94	82	117	77	127	73	118	80	124	76	129	74	118	77		
6	MFB 230136	MFB230136	ERH 110065	7	0.0	HH(c)	0	0	1	🧬	97	86	109	86	106	84	85	83	145	82	129	78	106	85	115	82	129	79	114	82	
7	MFB 240026	MFB240026	SBB 170093	SBB 200307	8	0.0	Pp(c)	0	0	0	🧬👉	92	88	123	88	96	87	86	86	112	85	120	80	120	88	104	84	118	81	124	84
8	MLB 200026	MLB200026	HART150075	MLB 170017	8	2.7	HH(c)	0	0	0	🧬👉	94	92	128	91	101	90	83	90	111	87	127	83	129	91	112	87	126	84	117	87
9	SBB 190049	SBB190049	GJN 150301	TK 160025	1.0					126	75	86	74	118	74	142	73	103	44	123	63	113	74	75	33	113	57	98	32		
10	SBB 190059	SBB190059	CRV 140373	GJN 160134	0.8					116	76	95	75	119	74	127	74	105	44	124	63	117	75	93	32	119	57	84	39		
								★★★★★																							
1	ERH 220183	ERH220183	HART170071	ERH 090034	9	2.5	HH(c)	0	0	0	🧬👉	94	90	112	90	89	88	103	88	110	86	110	82	108	89	115	86	112	83	110	86
2	MFB 200146	MFB 200146	HMB 170012		0.0	HH(c)	0	0	0	🧬👉	103	88	112	88	79	88	100	88	117	84	111	80	104	88	121	84	114	81	115	84	
3	MFB 210025	MFB210025		MFB 200003	7	0.0	HH(c)	0	0	0	🧬👉	112	86	95	86	136	84	86	86	108	81	119	78	109	86	109	80	118	78	115	81
4	MFB 210027	MFB210027	LES 120016	MFB 200079	7	0.0	HH(c)	0	0	0	🧬👉	129	90	95	89	86	88	119	89	117	86	117	81	101	89	98	86	113	82	103	86
5	MFB 210057	MFB 210057			0.0	HH(c)	1	0	0	🧬👉	91	84	118	83	116	83	81	85	94	82	113	77	123	83	104	82	111	78	115	82	
6	MFB 210060	MFB 210060			0.0	HH(c)	0	0	0	🧬👉	106	83	104	82	123	83	77	84	112	81	117	76	112	83	111	80	117	77	113	80	
7	MFB 210106	MFB 210106			0.0	HH(c)	0	0	0	🧬👉	85	83	112	82	123	83	79	84	109	81	113	76	114	83	101	80	111	77	100	80	
8	MFB 210201	MFB 210201			0.0	HH(c)	0	0	0	🧬👉	98	81	97	80	108	81	107	79	118	79	111	74	99	80	84	78	105	75	92	78	
9	MFB 230007	MFB230007	HART190157	MFB 200006	7	0.0	HH(c)	0	0	0	🧬👉	111	87	95	87	111	85	112	86	119	82	119	79	105	87	97	82	115	80	101	82
10	MFB 230013	MFB230013	SBB 170093	SBB 190059	7	1.1	HH(c)	0	0	0	🧬👉	107	90	96	90	113	89	127	89	111	87	119	82	112	90	71	86	110	83	79	86
11	MFB 230055	MFB230055	SBB 170093	MFB 200005	7	0.0	HH(c)	0	0	0	🧬👉	98	88	123	88	71	86	86	86	126	85	118	80	111	87	89	84	112	81	104	84
12	MFB 230074	MFB230074	SBB 190105	MFB 200136	7	0.8	HH(c)	0	0	0	🧬👉	87	89	116	88	92	86	94	86	115	85	112	80	110	88	117	84	114	81	109	84
13	MFB 230112	MFB230112	HART180259	MFB 190001	8	0.0	HH(c)	0	0	0	🧬👉	134	87	88	87	105	85	109	86	114	82	117	79	101	87	97	82	113	80	90	82
14	MFB 230114	MFB230114	SBB 190105	MFB 200147	7	0.0	HH(c)	0	0	0	🧬👉	111	88	96	87	111	85	96	85	123	84	116	79	100	86	106	84	115	80	107	84
15	MFB 230130	MFB230130	AG 130399	GJN 140070	6	1.5	HH(c)	0	0	0	🧬👉	105	91	84	91	113	90	125	89	122	87	111	83	93	90	79	87	104	84	73	87
16	MFB 230146	MFB230146	SBB 180096	MFB 210057	7	0.0	HH(c)	1	0	0	🧬👉	103	89	115	88	104	86	85	86	95	85	111	80	116	87	101	85	109	81	113	85
17	MFB 240006	MFB240006	HART180259	ERH 100058	8	1.3	HH(c)	0	0	0	🧬👉	90	90	116	89	78	88	83	88	137	87	114	81	101	89	116	86	115	82	115	87

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score	Inbreeding	Horned / Polled	Myostatin			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	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
								Italics: DNA Test																							
													★★★★★																		
18	MFB 240045	MFB240045	HART180259	MFB 180017	7	0.0	HH(c)	0	0	0		82	88	115	88	95	86	91	86	122	84	112	80	107	87	107	84	112	81	110	84
19	MFB 240050	MFB240050	HART180259	MFB 200006	8	0.0	Pp(c)	0	0	0		117	86	98	86	83	83	125	83	122	81	116	77	101	85	105	82	115	78	96	81
20	MFB 240093	MFB240093	SBB 170109	MLB 200026	1.2		HH(c)	0	0	0		94	90	112	90	118	88	95	88	90	87	111	82	119	89	110	86	111	83	113	86
21	MFB 240101	MFB240101	CEF 160394	MFB 210047	0.0		HH(c)	0	0	0		102	87	113	87	71	85	96	85	135	84	117	79	101	86	117	84	118	80	104	84
22	MFB 240102	MFB240102	HART180259	WAT 140455	0.9		HH(c)	0	0	0		105	89	112	90	89	88	90	87	115	86	113	81	106	89	102	86	111	82	109	86
23	MFB 240110	MFB240110	SBB 170109	MFB 170021	0.0		HH(c)	0	0	0		106	87	103	87	111	85	108	85	100	84	114	79	114	86	113	84	115	80	111	83
24	MFB 240121	MFB240121	HART200020	MFB 200129	1.0		HH(c)	0	0	0		105	89	111	89	86	87	101	87	110	86	112	81	109	88	120	86	115	82	111	86
25	MFB 240126	MFB240126	HART200020	MFB 200120	0.0		HH(c)	0	0	0		123	88	99	88	82	86	103	86	115	85	110	80	97	87	103	86	109	81	93	86
26	MFB 240181	MFB240181	HART200105	MFB 170022	0.0		HH(c)	0	0	0		88	87	96	87	119	85	99	85	123	84	110	79	99	86	108	84	110	80	107	84
27	MFB 240206	MFB240206	HART200020	MFB 210110	0.0		HH(c)	0	0	0		115	87	101	88	92	86	105	86	116	85	114	80	103	87	102	84	112	81	94	85
28	MFB 240227	MFB240227	HART200020	MFB 210268	0.0		HH(c)	0	0	0		102	87	113	87	93	85	93	85	116	83	117	79	111	86	110	84	116	80	109	84
29	SBB 180027	SBB180027	AG 130399	GJN 150221	2.0		HH(c)	0	0	0		113	93	96	92	93	91	113	92	114	89	110	84	98	92	94	88	106	85	82	88
30	SBB 190073	SBB190073	AG 150188	HA 140028	0.6							91	77	118	75	110	73	97	74	95	45	116	64	123	75	102	22	114	56	111	22
31	SBB 200129	SBB200129	GJN 140005	HA 130216	0.9							109	76	114	75	90	73	85	74	106	45	112	63	111	75	106	30	111	56	115	28
32	TK 160060	TK160060	AG 060401	BPJ 080055	7	5.8						103	80	104	78	119	80	94	76	97	55	111	68	111	78	111	51	111	65	111	49
33	WAT 140455	WAT140455	WAT 080173	WAT 060138	6	1.8						124	82	91	79	108	83	108	77	117	55	118	69	101	80	93	42	113	64	101	40
												★★★★☆																			
1	ERH 100058	ERH100058	HART070027	GRT 990125	0.6							94	86	100	83	91	87	100	78	125	57	105	72	92	83	93	50	101	68	90	56
2	ERH 110065	ERH110065	HART070027	GRT 970101	0.3							86	85	109	83	81	87	91	79	138	56	108	72	93	83	98	50	106	68	97	58
3	ERH 150119	ERH150119	HART120318	ERH 130130	1.9		HH(c)	0	0	0		88	93	109	92	137	92	75	91	91	88	108	84	119	92	113	88	109	85	113	88
4	ERH 200173	ERH200173	HART150349	ERH 150119	2.0							77	76	128	75	110	74	70	75	89	48	106	64	127	75	111	36	107	58	118	48
5	ERH 220102	ERH220102	HART160248	ERH 110065	9	0.8	HH(c)	0	0	0		89	92	105	91	88	90	106	91	125	89	107	83	97	91	104	88	107	84	105	89
6	GJN 150152	GJN150152	VV 090094	GJN 120034	8	2.2						107	80	106	77	91	80	110	75	95	54	105	67	108	78	106	43	105	62	116	44
7	MFB 200138	MFB 200138	HMB 120124		0.0		HH(c)	0	0	0		89	89	109	89	99	89	88	89	105	86	101	81	101	89	110	86	102	82	103	86
8	MFB 200145	MFB 200145			0.0		HH(c)	0	0	0		83	85	104	84	111	85	96	86	105	83	102	78	101	85	104	82	102	79	107	82
9	MFB 200255	MFB 200255			0.0		HH(c)	0	0	0		92	78	99	78	108	80	120	81	104	76	107	72	106	79	96	76	104	73	107	75
10	MFB 200285	MFB 200285			0.0		HH(c)	0	0	0		118	81	84	80	110	82	123	83	100	79	103	74	96	81	99	78	102	75	93	78
11	MFB 210050	MFB 210050			0.0		HH(c)	1	0	0		116	87	98	87	91	88	106	88	109	85	107	80	99	87	102	84	106	81	101	84

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score	Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
														Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									Italics: DNA Test																								
														★★★★☆																			
12	MFB 210115	MFB 210115	TOR 150078			0.0		HH(c)	0	0	0	0		101	89	106	88	99	87	104	88	89	85	101	80	108	88	101	85	100	81	110	85
13	MFB 210320	MFB 210320	HMB 170055			0.0		HH(c)	0	0	0	0		85	87	101	87	114	87	101	87	111	84	105	80	101	87	86	84	101	81	90	84
14	MFB 210324	MFB 210324	HMB 170043			0.0		HH(c)	0	0	0	0		118	88	83	86	87	86	109	85	131	85	103	79	78	86	97	84	101	80	97	84
15	MFB 220016	MFB220016	CRV 140373	SBB 190102		7	0.7	HH(c)	0	0	0	0		114	90	95	90	88	89	111	89	107	87	101	82	93	90	118	86	104	83	116	86
16	MFB 220020	MFB220020		SBB 200004		8	0.0	HH(c)	0	0	0	0		114	89	90	89	110	88	117	88	94	85	103	81	102	89	102	84	102	82	87	85
17	MFB 220064	MFB220064		SBB 190066		8	0.0	HH(c)	0	0	0	0		79	87	116	87	103	85	81	87	103	83	102	79	107	87	109	83	103	80	113	83
18	MFB 220075	MFB220075	ALF 110065	MLB 200025		8	2.2							108	72	102	72	103	59	91	59	95	47	101	58	101	68	95	30	99	52	89	21
19	MFB 220086	MFB220086	SBB 170109	ERH 170045		7	1.3	HH(c)	0	0	0	0		97	90	106	90	92	89	124	89	89	87	103	82	111	90	96	86	100	83	103	86
20	MFB 230046	MFB230046	SBB 190105	MFB 210056		8	0.0	HH(c)	1	0	0	0		106	90	91	89	97	88	124	89	112	86	105	81	95	89	96	86	102	82	91	86
21	MFB 230051	MFB230051	SBB 190105	HMB 200065		7	1.5	HH(c)	0	0	0	0		129	91	78	90	80	88	128	88	132	87	107	82	79	89	79	86	100	83	78	86
22	MFB 230076	MFB230076	SBB 190105	MFB 200138		8	0.8	HH(c)	0	0	0	0		82	90	100	89	114	87	100	87	119	86	106	81	99	88	100	86	105	82	103	86
23	MFB 230086	MFB230086		SBB 190102		8	0.0	HH(c)	0	0	0	0		129	89	89	89	82	87	127	87	106	85	105	81	95	88	100	86	104	82	93	85
24	MFB 230088	MFB230088	HART180259	SBB 190132		8	1.2	HH(c)	0	0	0	0		122	89	85	89	94	87	123	87	114	85	106	81	90	88	70	85	97	82	78	85
25	MFB 230106	MFB230106	SBB 190105	MFB 200143		7	0.0	HH(c)	0	0	0	0		104	88	90	88	108	86	128	86	99	85	103	80	100	87	80	84	97	81	87	84
26	MFB 230111	MFB230111	SBB 190105	ERH 200173		7	1.9	HH(c)	0	0	0	0		72	90	113	90	115	88	80	88	113	87	106	82	107	89	100	86	105	83	108	86
27	MFB 230113	MFB230113	SBB 170109	MFB 120271		7	0.0	HH(c)	0	0	0	0		102	87	96	87	90	86	119	86	118	83	106	79	95	87	96	82	104	80	88	83
28	MFB 230135	MFB230135	HART180259	HA 130198		7	2.0	HH(c)	0	0	0	0		79	88	106	89	112	87	79	88	119	84	103	80	98	88	115	84	106	81	109	84
29	MFB 230143	MFB230143	SBB 180005	SBB 210019		6	1.7	HH(c)	0	0	0	0		96	88	110	88	94	85	92	85	97	83	101	79	104	87	120	83	104	80	108	83
30	MFB 240002	MFB240002	HART190157	SBB 210080		7	1.1	HH(c)	0	0	0	0		80	89	106	89	139	87	88	87	95	86	108	81	112	88	115	86	110	82	120	86
31	MFB 240005	MFB240005	HART180259	ERH 160004		7	1.7	Pp(c)	0	0	0	0		90	91	119	90	65	89	95	88	117	87	104	82	101	90	107	87	104	83	103	87
32	MFB 240007	MFB240007	HART190157	ERH 150147		6	2.8	HH(c)	0	0	0	0		96	90	108	90	111	88	92	88	96	87	107	82	110	89	123	86	110	83	123	86
33	MFB 240011	MFB240011	SBB 180096	TK 160060		7	3.0	HH(c)	0	0	0	0		99	89	102	90	118	88	91	87	91	86	102	81	105	89	106	86	102	82	113	86
34	MFB 240040	MFB240040	HART180259	MFB 150115		7	0.0	HH(c)	0	0	0	0		92	88	114	88	82	86	93	86	106	85	102	80	103	87	100	84	101	81	110	84
35	MFB 240054	MFB240054	SBB 170093	SBB 200363		7	0.0	HH(c)	0	0	0	0		97	88	122	88	88	86	94	86	90	85	108	80	119	87	91	84	104	81	111	84
36	MFB 240066	MFB240066	SBB 180096	MFB 200007		0.0		HH(c)	0	0	0	0		92	86	107	86	108	83	96	83	108	82	109	78	107	85	101	82	108	79	109	82
37	MFB 240080	MFB240080	CEF 160394	MFB 190147		0.0		HH(c)	0	0	0	0		87	89	115	88	85	87	93	87	107	86	102	81	104	88	105	86	102	82	111	86
38	MFB 240129	MFB240129	HART200020	MFB 210115		1.0		HH(c)	0	0	0	0		76	89	123	89	102	87	78	87	91	86	100	81	116	88	120	86	104	82	115	86
39	MFB 240134	MFB240134	HART200020	SBB 180180		1.5		HH(c)	1	0	0	0		116	89	102	90	91	88	105	87	88	87	100	81	104	89	95	86	98	82	94	86
40	MFB 240141	MFB240141	HDT 150046	MFB 200215		0.0		HH(c)	0	0	0	0		95	86	117	86	102	84	86	84	88	83	105	78	115	85	125	82	110	79	123	84
41	MFB 240147	MFB240147	HDT 150046	SBB 210178		1.0		HH(c)	0	0	0	0		121	91	94	91	82	89	115	89	103	87	101	83	93	90	99	87	100	84	103	88

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																															
										★★★★☆																					
42	MFB 240161	MFB240161	HDT 150046	MFB 210128	0.0	HH(c)	0	0	0	🇬🇧	101	88	110	88	77	86	102	86	118	85	109	80	100	87	106	85	108	81	107	86	
43	MFB 240166	MFB240166	HART200020	SBB 210212	1.6						110	68	115	71	88	51	89	49	89	34	105	53	112	64	110	30	106	48	107	40	
44	MFB 240194	MFB240194	HART200105	ERH 150119	2.6	HH(c)	0	0	0	🇬🇧🇺🇸	85	90	108	91	112	89	89	88	105	87	105	82	107	90	109	86	106	83	106	87	
45	MFB 240195	MFB240195	HART200105	TK 140031	2.6	HH(c)	0	0	0	🇬🇧🇺🇸	111	91	100	91	89	89	101	88	102	87	100	82	97	90	113	87	102	83	113	87	
46	MFB 240197	MFB240197	HART200020	MFB 210267	0.0	HH(c)	0	0	0	🇬🇧	106	85	106	86	95	83	94	83	107	82	108	77	105	85	105	82	107	78	104	82	
47	MFB 240210	MFB240210	HART200020	ERH 200173	2.7	HH(c)	0	0	0	🇬🇧	97	90	120	91	92	89	90	89	88	87	105	82	116	90	119	88	108	83	113	88	
48	MLB 200070	MLB200070	HART150075	MLB 130046	7	2.4	HH(c)	1	0	0	🇬🇧	76	92	120	91	81	91	94	91	120	88	107	83	104	91	121	88	110	84	123	88
49	SBB 170076	SBB170076	HART120187	HA 130203	1.4						100	79	107	75	108	74	93	75	91	51	104	65	109	75	104	30	104	58	102	40	
50	SBB 180066	SBB180066	HART120187	CRV 140297	2.2						91	79	108	77	124	76	96	75	85	49	106	66	116	77	99	31	104	59	106	45	
51	SBB 180115	SBB180115	HART120187	GJN 140097	1.2						100	80	99	72	124	78	94	75	87	47	101	64	105	75	99	30	100	57	99	46	
52	SBB 190102	SBB190102	GJN 140005	WAT 140369	1.8	HH(c)	0	0	0	🇬🇧🇺🇸	127	92	98	92	82	91	105	91	99	89	103	84	98	92	112	88	105	85	117	88	
53	SBB 200006	SBB200006	GJN 140005	SBB 160005	0.7						97	76	100	74	106	72	102	73	105	46	104	63	102	74	123	30	108	56	113	28	
54	SBB 210080	SBB210080	HART120187	WAT 140315	7	1.0					106	76	90	74	138	70	106	74	92	47	109	63	107	74	102	32	108	57	106	44	
55	SBB 210199	SBB210199		SBB 190073	7	0.0					99	69	105	45	107	51	92	64	103	27	106	45	104	52					106	10	
56	SBB 210212	SBB210212	TOR 150078	WAT 140196	7	1.6					106	76	106	74	106	70	90	73	84	42	100	62	108	73	102	30	99	56	107	40	
57	SBB 220140	SBB220140	GJN 150269	GJN 140070	7	2.0					106	74	102	62	94	58	97	57	99	41	100	54	99	63	102	33	99	50	101	34	
										★★★★																					
1	AG 150089	AG150089	AG 110215	AG 090166	8	1.7					98	80	105	76	78	76	111	75	91	52	91	66	98	76	102	36	91	60	103	32	
2	CRV 140189	CRV140189	HP 100027	NFS 060047	1.1						80	81	99	77	116	81	89	75	107	50	95	67	92	78	94	43	94	62	97	38	
3	DBP 140154	DBP140154	MBT 090114	DFP 020064	1.9	HH(c)	0	0	0	🇬🇧	102	93	97	92	96	92	121	91	78	88	90	84	101	92	96	88	89	85	90	88	
4	ERH 110061	ERH110061	HART080082	ERH 080060	0.7						85	85	96	83	106	88	112	81	102	57	95	73	94	84	79	45	89	67	83	60	
5	ERH 150147	ERH150147	HART110121	ERH 090034	1.4						92	82	111	80	98	83	93	76	81	52	93	69	106	80	122	40	98	63	122	50	
6	ERH 170076	ERH170076	HART060074	ERH 080068	8	0.6	HH(c)	0	0	0	🇬🇧🇺🇸	101	93	87	92	129	92	86	92	106	89	98	84	90	92	91	88	96	85	101	89
7	ERH 170083	ERH170083	HART110121	ERH 080103	8	1.0					86	81	100	79	123	81	88	77	92	52	95	68	99	79	111	38	97	62	98	52	
8	ERH 180003	ERH180003	ERH 130050	ERH 150023	7	1.0					89	79	88	76	117	77	126	75	100	49	97	66	96	76	79	32	92	59	76	46	
9	ERH 190106	ERH190106	NFS 140056	ERH 140135	7	1.2					75	77	118	75	89	72	84	74	98	48	93	64	103	75	118	48	97	61	110	48	
10	ERH 200186	ERH200186	HART160248	ERH 170052	1.2						79	76	114	74	106	71	88	74	88	49	96	64	107	74	119	42	100	60	127	49	
11	ERH 220174	ERH220174	HART170071	ERH 100069	9	3.3	HH(c)	0	0	0	🇬🇧🇺🇸	82	91	105	91	93	90	101	90	101	88	92	83	95	91	93	88	90	84	98	88

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	Acc										
					Italics: DNA Test						★★★★																				
12	HA 130078	HA130078	AG 020291	HA 060019	1.8						106	83	95	81	115	84	93	74	84	55	94	70	99	81	102	36	94	63	94	28	
13	HA 130079	HA130079	HART090160	HA 100063	1.1						107	82	85	81	105	84	95	76	108	55	91	70	80	81	104	31	92	62	83	34	
14	HA 130215	HA130215	AEJ 060149	HA 000098	0.4						90	83	88	81	138	85	84	75	97	51	93	69	92	81	80	28	88	61	78	20	
15	HMB 200065	HMB200065	HMB 170012	HMB 100068	6	3.0	HH(c)	0	0	0	99	92	101	91	91	90	93	90	106	87	95	83	90	91	101	87	95	84	92	86	
16	MFB 200118	MFB 200118			0.0	HH(c)	0	0	0	🇬🇧	111	87	100	86	114	88	85	87	74	84	93	79	104	87	90	84	91	80	103	84	
17	MFB 200121	MFB 200121			0.0	HH(c)	0	0	0	🇬🇧	77	85	112	84	98	86	74	86	113	82	97	78	98	85	108	82	98	79	111	81	
18	MFB 200122	MFB 200122	HMB 120124		0.0	HH(c)	0	0	0	🇬🇧	95	90	99	89	104	89	94	89	93	87	91	82	95	89	94	86	90	83	89	86	
19	MFB 210002	MFB 210002			0.0	HH(c)	0	0	0	🇬🇧	98	82	98	82	79	83	108	84	120	80	97	75	87	82	84	80	93	76	78	79	
20	MFB 210046	MFB 210046			0.0	HH(c)	0	0	0	🇬🇧	100	87	94	86	94	87	113	87	93	84	90	79	92	86	75	84	84	80	90	84	
21	MFB 210051	MFB 210051			0.0	HH(c)	0	0	0	🇬🇧	105	87	87	87	95	88	128	88	103	85	96	80	91	87	71	84	89	81	81	84	
22	MFB 210056	MFB 210056			0.0	HH(c)	1	0	0	🇬🇧	92	87	96	86	105	87	103	88	101	84	94	79	93	87	84	84	90	80	84	83	
23	MFB 210059	MFB 210059			0.0	HH(c)	1	0	0	🇬🇧	102	83	90	83	94	83	112	84	101	81	90	76	86	83	88	80	88	77	80	80	
24	MFB 210301	MFB 210301	HMB 120124		0.0	HH(c)	0	0	0	🇬🇧	86	88	107	88	73	88	112	89	105	86	91	81	93	88	89	86	89	82	92	85	
25	MFB 210314	MFB 210314	HMB 160056		0.0	HH(c)	0	0	0	🇬🇧	112	86	92	86	93	86	105	87	108	83	98	79	89	86	92	83	96	80	96	82	
26	MFB 210315	MFB 210315	HMB 170043		0.0	HH(c)	0	0	0	🇬🇧	87	87	102	87	80	87	91	87	131	85	97	80	81	87	82	84	92	81	93	84	
27	MFB 210316	MFB 210316	HMB 170043		0.0	HH(c)	0	0	0	🇬🇧	113	88	87	87	94	87	113	88	103	86	94	80	87	87	87	86	91	81	95	85	
28	MFB 210317	MFB 210317	HMB 170043		0.0	HH(c)	0	0	0	🇬🇧	101	88	88	87	103	87	121	88	104	85	97	80	92	87	81	85	92	81	91	85	
29	MFB 210319	MFB 210319	HMB 170043		0.0	HH(c)	0	0	0	🇬🇧	117	87	74	86	92	86	113	85	125	84	93	79	69	86	82	84	89	80	80	84	
30	MFB 220026	MFB220026	ABM 130040	MFB 180005	9	0.0	HH(c)	1	0	0	🇬🇧	88	87	105	87	110	86	83	87	95	84	94	79	101	87	98	84	94	80	94	84
31	MFB 220048	MFB220048	ABM 130040	MFB 160003	8	0.0	HH(c)	1	0	0	🇬🇧	98	89	102	88	101	87	95	88	84	85	90	80	100	88	101	84	90	81	100	84
32	MFB 220090	MFB220090	HART160248	ERH 170076	9	5.7	HH(c)	0	0	0	🇬🇧🇬🇧	89	92	99	92	131	91	90	91	89	89	99	84	103	92	111	89	101	85	126	89
33	MFB 220091	MFB220091	HART160248	ERH 180061	9	1.0	HH(c)	0	0	0	🇬🇧	79	92	115	91	97	90	78	91	100	88	96	83	103	91	120	88	100	84	121	88
34	MFB 230005	MFB230005	SBB 170093	MFB 180016	8	0.0	HH(c)	0	0	0	🇬🇧	126	89	86	88	80	87	116	88	112	85	99	80	85	88	69	84	91	81	83	84
35	MFB 230014	MFB230014	SBB 170093	MFB 190073	8	0.0	HH(c)	0	0	0	🇬🇧	102	90	101	90	72	88	102	89	107	86	91	82	88	89	89	86	88	83	100	86
36	MFB 230015	MFB230015	SBB 170093	MFB 190148	8	0.0	HH(c)	0	0	0	🇬🇧	100	89	104	89	78	87	100	88	108	85	96	81	92	88	90	84	93	82	98	85
37	MFB 230025	MFB230025	SBB 170093	MFB 190149	7	0.0	HH(c)	0	0	0	🇬🇧	100	87	100	87	84	85	115	85	106	84	98	79	96	86	81	84	93	80	91	83
38	MFB 230031	MFB230031	SBB 170109	HMB 100138	7	1.1	HH(c)	0	0	0	🇬🇧	77	91	112	91	107	89	87	90	85	87	91	83	105	90	85	86	88	84	91	87
39	MFB 230033	MFB230033	SBB 170093	SBB 170102	7	14.4	HH(c)	0	0	0	🇬🇧	100	91	101	91	96	89	99	90	91	88	93	83	98	91	82	86	88	84	104	87
40	MFB 230056	MFB230056	SBB 190105	MFB 210051	8	0.0					97	66	93	66	97	56	108	67	114	28	99	53	89	64					91	16	
41	MFB 230085	MFB230085	SBB 190105	MFB 210046	7	0.0	HH(c)	0	0	0	🇬🇧	93	89	103	89	98	87	103	87	97	86	97	81	100	88	84	86	93	82	98	85

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score	Inbreeding	Horned / Polled	Myostatin				Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
									Q204X	nr821	F94L	Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									Italics: DNA Test																							
													★★★★																			
42	MFB 230094	MFB230094	HART180259	MFB 190003	7	0.0	HH(c)	1	0	0			95	88	97	89	98	87	88	88	106	85	90	81	86	88	97	85	90	82	98	85
43	MFB 230101	MFB230101	SBB 190105	MFB 210050	7	0.0	HH(c)	1	0	0			98	90	100	90	94	89	107	90	106	87	99	82	95	90	109	86	101	83	102	87
44	MFB 230108	MFB230108	HART180259	MFB 160003	7	0.0	HH(c)	0	0	0			114	85	88	85	100	83	116	82	100	80	99	77	94	84	100	80	98	78	87	80
45	MFB 230123	MFB230123	HART180259	MFB 160006	7	0.0	HH(c)	0	0	0			95	89	115	89	74	88	104	87	99	86	99	81	105	89	104	86	99	82	108	86
46	MFB 230131	MFB230131	SBB 180005	SBB 190419	7	0.0	HH(c)	0	0	0			102	86	84	86	99	83	100	83	118	82	91	78	76	85	104	82	92	79	96	81
47	MFB 230133	MFB230133	HART180259	MFB 110001	7	0.0	HH(c)	0	0	0			99	86	95	86	96	84	95	85	106	82	92	78	85	86	104	82	93	79	96	81
48	MFB 230140	MFB230140	HART180259	MFB 110200	8	0.0	Pp(c)	0	0	0			93	85	100	85	69	83	102	82	125	81	93	77	81	84	115	81	96	78	102	81
49	MFB 230151	MFB230151	SBB 170109	ERH 190106	6	1.1	HH(c)	1	0	0			78	89	117	89	103	87	83	87	92	85	97	81	109	88	119	86	101	82	111	85
50	MFB 230152	MFB230152	SBB 190105	ERH 200135	7	1.8	HH(c)	0	0	0			80	89	108	89	103	87	73	87	102	86	91	81	98	88	104	86	92	82	102	85
51	MFB 230154	MFB230154	HART190157	MFB 200004	6	0.0	HH(c)	0	0	0			106	87	90	87	95	85	95	84	107	83	90	79	81	86	86	83	87	80	88	84
52	MFB 240008	MFB240008	HART190157	SBB 190037	7	0.8	HH(c)	0	0	0			102	89	98	89	101	87	102	87	93	85	95	81	96	88	112	85	98	82	102	86
53	MFB 240009	MFB240009	HART190157	MFB 200009	7	0.0	HH(c)	0	0	0			102	89	83	89	89	87	119	87	122	86	93	81	76	88	91	86	91	82	85	86
54	MFB 240010	MFB240010	HART190157	OB 140429	8	0.8	HH(c)	0	0	0			92	89	96	89	124	87	96	87	94	85	98	81	101	88	90	85	95	82	104	85
55	MFB 240018	MFB240018	HART180259	MFB 180016	8	0.0	HH(c)	0	0	0			98	87	104	87	71	85	100	85	123	84	99	79	87	86	103	84	99	80	99	83
56	MFB 240020	MFB240020	SBB 170109	HA 130078	7	1.2	HH(c)	0	0	0			100	90	96	90	120	87	101	87	78	86	93	81	103	89	99	86	93	82	97	85
57	MFB 240064	MFB240064	SBB 180096	ERH 100069		1.7	HH(c)	0	0	0			79	90	122	90	71	89	84	88	101	87	92	82	102	90	85	87	88	83	98	87
58	MFB 240067	MFB240067	SBB 180096	MFB 170020		0.0	HH(c)	0	0	0			104	86	96	86	100	84	101	84	100	83	98	78	95	85	87	82	94	79	89	82
59	MFB 240068	MFB240068	CEF 160394	MFB 200134		1.0	HH(c)	0	0	0			117	91	86	90	96	89	103	89	104	88	93	82	84	90	80	88	88	83	83	88
60	MFB 240070	MFB240070	HART180259	MFB 190127		0.0	HH(c)	1	0	0			88	89	119	89	73	87	96	87	100	85	98	81	105	88	97	86	97	82	102	85
61	MFB 240083	MFB240083	CEF 160394	SBB 190132		1.4	HH(c)	1	0	0			96	90	90	90	97	89	115	89	102	87	90	82	86	90	70	87	83	83	81	88
62	MFB 240086	MFB240086	HART190157	SBB 190058		2.2	HH(c)	0	0	0			108	89	99	89	102	86	90	86	94	85	96	80	96	88	105	85	97	81	100	85
63	MFB 240096	MFB240096	CEF 160394	TK 160039		1.9	HH(c)	0	0	0			92	91	95	91	98	89	93	89	120	88	97	83	84	90	100	88	96	84	100	88
64	MFB 240109	MFB240109	HART180259	MFB 170013		0.0	Pp(c)	0	0	0			107	89	110	89	67	87	95	86	107	85	99	81	96	88	97	85	97	82	104	85
65	MFB 240113	MFB240113	HART200020	MFB 170007		0.0	HH(c)	0	0	0			93	87	104	87	102	85	98	85	95	84	97	79	101	86	109	84	99	80	108	84
66	MFB 240136	MFB240136	HART200020	SBB 190149		1.1	HH(c)	0	0	0			116	90	97	91	80	89	124	89	85	87	93	82	99	90	93	87	91	83	89	87
67	MFB 240149	MFB240149	HDT 150046	MFB 210244		0.0	HH(c)	0	0	0			72	86	125	86	85	84	73	84	103	82	95	78	108	85	117	82	99	79	113	83
68	MFB 240151	MFB240151	HDT 150046	SBB 220002		1.1	Pp(c)	0	0	0			85	91	116	91	86	89	86	89	92	88	92	83	101	90	124	88	97	84	120	88
69	MFB 240162	MFB240162	HDT 150046	MFB 210313		0.5	Pp(c)	0	0	0			105	89	105	89	80	88	102	88	90	86	92	81	97	89	104	86	93	82	113	87
70	MFB 240163	MFB240163	HDT 150046	MFB 200079		0.0	HH(c)	0	0	0			110	89	102	89	73	87	102	87	102	86	94	81	91	88	104	86	95	82	102	86
71	MFB 240185	MFB240185	HART200020	MFB 210310		1.5	HH(c)	0	0	0			122	87	103	87	78	85	95	85	91	84	96	79	98	86	100	84	96	80	89	84

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												
										★★★★																					
72	MFB 240186	MFB240186	HART200020	MFB 220016	1.0	HH(c)	0	0	0	🧬	96	91	99	91	82	89	100	89	115	88	95	83	86	90	127	88	101	84	111	88	
73	MFB 240213	MFB240213	HART200020	ERH 190091	3.1	HH(c)	0	0	0	🧬	120	89	94	90	95	88	109	88	81	87	93	82	98	89	100	86	93	83	88	86	
74	MFB 240214	MFB240214	HART200105	MFB 160002	0.0	HH(c)	0	0	0	🧬	91	88	86	88	110	86	126	86	110	85	98	80	90	87	112	84	100	81	106	84	
75	MFB 240219	MFB240219	HART200020	MFB 210322	0.8	HH(c)	0	0	0	🧬	88	89	107	89	89	88	88	88	100	87	90	81	92	89	112	86	93	82	103	86	
76	MFB 240231	MFB240231	CEF 160394	MLB 200063	2.7	HH(c)	1	0	0	🧬	87	91	113	91	74	89	90	89	109	88	93	83	94	90	102	88	94	84	101	88	
77	MFB 240232	MFB240232	HART200105	HA 130198	2.5	HH(c)	0	0	0	🧬	81	89	97	89	119	87	96	87	104	85	96	81	94	88	120	86	101	82	112	85	
78	MLB 200063	MLB200063	HART150075	MLB 150043	6	2.7					96	75	113	75	70	72	94	74	95	46	90	63	97	74	97	29	90	56	100	34	
79	OB 140429	OB140429	OB 100101	OB 100027	6	4.3					96	81	103	78	107	82	92	74	95	46	98	67	101	79	84	32	94	60	100	18	
80	SBB 170102	SBB170102	HART120187	AG 150091	1.6						102	80	102	77	99	78	95	78	91	51	96	67	100	78	93	31	94	60	105	42	
81	SBB 180180	SBB180180	HART120187	CRV 140173	0.8						98	76	102	75	111	75	107	75	71	50	93	65	107	75	87	34	90	59	96	46	
82	SBB 190031	SBB190031	GJN 150301	SBB 160015	0.9						95	75	100	72	123	69	100	72	85	43	99	61	105	72	95	28	98	54	103	25	
83	SBB 190037	SBB190037	CRV 140373	GJN 160325	0.9						107	76	100	75	89	75	103	73	89	44	92	63	95	75	111	33	95	57	97	40	
84	SBB 190132	SBB190132	AG 130399	OB 140297	0.9						103	77	79	76	125	76	125	75	101	46	99	65	91	76	56	28	89	58	67	22	
85	SBB 190149	SBB190149	GJN 140005	CRV 140016	0.9	HH(c)	0	0	0	🧬	113	92	95	91	71	91	127	90	104	88	96	83	92	91	96	87	95	84	95	87	
86	SBB 200102	SBB200102	GJN 140005	WAT 140128	1.0						85	76	111	75	96	73	87	74	103	47	98	64	101	75	135	34	106	58	125	34	
87	SBB 210157	SBB210157	AG 150188	SBB 190060	6	25.8					105	72	102	72	95	66	97	72	97	39	98	59	97	71	105	24	99	52	99	22	
88	SBB 210178	SBB210178	GJN 140005	TK 160039	7	1.3	HH(c)	0	0	0	🧬	105	92	97	92	86	90	111	91	97	88	92	84	93	91	111	88	95	85	109	88
89	SBB 210219	SBB210219	TOR 150078	SBB 170102	7	2.0					103	74	111	74	91	69	78	73	84	44	91	62	104	73	100	28	91	55	113	42	
90	SBB 220028	SBB220028	GJN 150269	DBP 140154	8	2.0	HH(c)	0	0	0	🧬	83	92	118	91	98	90	91	90	84	87	96	83	113	91	109	87	98	84	112	87
91	TK 140031	TK140031	MGH 110018	BPJ 070004	2.6	HH(c)	0	0	0	🧬	110	92	101	92	83	92	104	91	86	88	90	84	96	92	97	88	90	85	96	88	
92	TK 160039	TK160039	CRV 130336	DBP 140094	7	2.2					97	79	93	77	120	81	93	77	85	47	90	66	94	78	100	32	90	59	107	25	
										★★★★☆																					
1	ERH 110079	ERH110079	HART060074	ERH 060100	0.5	HH(c)	0	0	0	🧬	111	95	85	94	75	95	123	94	104	92	85	86	77	94	90	91	83	87	82	92	
2	ERH 110101	ERH110101	HART060074	ERH 060017	0.5						104	84	86	82	94	87	115	79	92	57	83	72	82	83	87	49	81	67	85	59	
3	ERH 160004	ERH160004	HART090326	ERH 080003	2.9						94	81	98	80	78	84	113	77	103	56	88	70	86	81	91	42	86	64	89	54	
4	ERH 170169	ERH170169	HART110121	ERH 140049	8	2.3					82	80	85	77	99	79	126	76	101	52	82	67	81	78	87	41	80	62	90	52	
5	ERH 180017	ERH180017	HART060074	ERH 080080	7	0.5					102	80	88	76	92	75	106	76	100	54	84	67	81	76	91	42	83	62	85	56	
6	ERH 180061	ERH180061	NFS 140056	ERH 130017	8	0.9					81	79	119	77	84	78	76	75	90	48	88	66	103	77	120	49	93	63	111	45	

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	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
												★★★★																			
7	ERH 190044	ERH190044	NFS 140056	ERH 130175	7	1.4						83	79	115	77	67	78	80	75	108	49	87	66	91	77	110	51	90	63	101	48
8	ERH 190091	ERH190091	LMR 120260	ERH 130062	7	4.0						96	78	100	76	103	76	98	76	74	50	83	66	97	76	100	39	84	61	93	44
9	ERH 200016	ERH200016	HART150349	ERH 080044		0.8						74	78	114	77	102	77	71	77	91	51	87	66	103	77	96	38	87	60	111	52
10	ERH 220141	ERH220141	HART180175	ERH 110079	9	1.4	HH(c)	0	0	0		92	93	91	92	103	91	112	91	87	89	84	84	89	92	96	89	84	85	89	90
11	GJN 150214	GJN150214	TOR 110158	GJN 040133	6	1.6						111	81	96	79	88	82	95	77	87	54	85	69	89	80	84	44	82	64	75	49
12	HA 130198	HA130198	AG 020291	HA 050069		2.0						85	82	95	81	110	84	87	75	91	56	82	70	85	81	103	38	84	64	98	28
13	HA 150035	HA150035	HA 110201	HA 040035		1.1	HH(c)	1	0	0		101	92	97	91	101	91	84	89	79	87	80	83	88	91	99	86	81	84	92	85
14	MFB 200009	MFB 200009				0.0	HH(c)	0	0	0		105	86	93	85	86	87	99	86	95	83	84	78	83	86	97	82	84	79	96	83
15	MFB 200127	MFB 200127	ERH 150012			0.0	HH(c)	0	0	0		77	89	97	88	82	88	121	88	107	86	85	81	85	88	89	86	83	82	90	86
16	MFB 200128	MFB 200128	HMB 120142			0.0	HH(c)	0	0	0		88	89	97	89	80	89	103	89	106	86	83	81	80	89	88	86	81	82	90	86
17	MFB 200129	MFB 200129	ERH 150012			0.0						95	60	85	52	81	65	129	67	108	31	84	49	77	57	83	26	81	44	74	34
18	MFB 200132	MFB 200132	HMB 120142			0.0	HH(c)	0	0	0		81	89	100	88	98	88	108	89	92	86	85	81	91	88	84	86	82	82	90	85
19	MFB 200134	MFB 200134	HMB 120124			0.0	HH(c)	0	0	0		112	89	76	88	105	89	110	89	94	86	82	81	77	88	70	86	76	82	67	86
20	MFB 200136	MFB 200136	HMB 120124			0.0						100	61	93	49	89	59	118	67	82	31	82	47	92	55	79	22	78	42	73	14
21	MFB 200139	MFB 200139	HMB 120142			0.0	HH(c)	1	0	0		99	88	97	88	88	88	110	88	89	85	87	80	93	88	74	86	81	81	77	85
22	MFB 200140	MFB 200140	HMB 150042			0.0	HH(c)	1	0	0		108	89	94	88	95	89	105	89	76	86	82	81	91	88	89	86	81	82	84	86
23	MFB 210309	MFB 210309	HMB 170090			0.0	HH(c)	0	0	0		99	84	96	84	75	84	110	85	98	81	83	77	82	84	77	81	79	78	74	81
24	MFB 210313	MFB 210313	HMB 120142			0.0	HH(c)	0	0	0		87	87	98	87	94	87	113	88	81	85	80	80	92	87	96	84	81	81	95	84
25	MFB 210323	MFB 210323	HMB 170043			0.0	HH(c)	0	0	0		78	87	90	86	87	86	109	85	116	84	81	79	73	86	87	84	79	80	92	84
26	MFB 210325	MFB 210325	HMB 150042			0.0	HH(c)	0	0	0		99	87	80	87	94	87	123	88	102	85	82	80	75	87	69	84	76	81	79	84
27	MFB 220004	MFB220004	ABM 130040	MFB 160008	7	0.0	HH(c)	1	0	0		89	88	101	88	81	86	90	88	108	85	85	80	83	88	87	84	83	81	77	84
28	MFB 220005	MFB220005		MFB 190066	8	0.0	PP(c)	0	0	0		101	87	89	86	98	85	91	86	112	83	89	79	80	86	98	82	89	80	82	82
29	MFB 220011	MFB220011	ABM 130040	MFB 160002	7	0.0	HH(c)	0	0	0		79	88	106	88	87	87	89	88	96	85	81	80	87	88	106	84	84	81	100	84
30	MFB 220061	MFB220061	SBB 170109	MFB 170012	8	0.0	HH(c)	0	0	0		90	89	85	89	117	88	102	89	99	86	86	81	83	89	99	86	86	82	100	86
31	MFB 230021	MFB230021	HART170071	ERH 110061	8	1.0	HH(c)	0	0	0		80	91	99	91	97	89	96	90	101	87	86	83	85	91	92	87	85	84	87	88
32	MFB 230054	MFB230054	SBB 190105	MFB 200135	8	0.8	HH(c)	0	0	0		80	91	108	90	86	89	103	90	97	88	89	82	96	90	88	88	86	83	90	87
33	MFB 230061	MFB230061	SBB 170093	ERH 200016	7	1.9	HH(c)	0	0	0		77	91	117	91	89	89	86	90	84	87	86	83	103	90	89	86	84	84	111	87
34	MFB 230062	MFB230062		TK 160039	7	0.0	HH(c)	0	0	0		91	88	106	88	105	87	86	88	80	85	88	80	100	88	113	84	92	81	113	84
35	MFB 230070	MFB230070	SBB 190105	MFB 200134	7	0.8	HH(c)	0	0	0		96	90	85	89	113	88	105	88	87	86	83	81	85	89	80	86	79	82	88	86
36	MFB 230079	MFB230079	SBB 190105	ERH 190126	6	1.5	HH(c)	1	0	0		75	91	119	90	80	89	92	89	91	87	88	82	100	90	125	86	94	83	117	87

Selection List on Cow Value

Cows 2 years and older

ID			Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Q204X	Myostatin 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									
Italics: DNA Test																															
													★★★★																		
37	MFB 230081	MFB230081	SBB 170109	MFB 170017	7	0.0	HH(c)	0	0	0		97	88	83	88	118	86	107	87	88	84	83	80	86	88	78	84	79	81	83	83
38	MFB 230102	MFB230102	HART180259	MFB 190144	7	0.0	HH(c)	0	0	0		131	88	85	87	86	85	104	85	92	84	89	79	84	86	82	84	85	80	74	84
39	MFB 230126	MFB230126	HART160248	ERH 190091	8	1.1	HH(c)	0	0	0		98	92	90	91	116	90	103	90	83	89	87	83	93	91	101	88	88	84	99	89
40	MFB 230147	MFB230147	SBB 170109	ERH 190044	7	1.2	HH(c)	0	0	0		92	90	95	90	98	88	94	88	92	87	82	82	86	89	112	86	86	83	110	86
41	MFB 230155	MFB230155	HART190157	MFB 200118	7	0.0	HH(c)	0	0	0		88	89	106	89	102	87	82	87	77	85	81	81	98	88	108	86	85	82	116	86
42	MFB 240003	MFB240003	HART190157	ERH 180036	6	2.0	HH(c)	0	0	0		82	89	112	90	94	88	86	87	80	86	84	81	101	89	104	86	86	82	109	86
43	MFB 240013	MFB240013	SBB 170109	MFB 150001	7	0.0	HH(c)	0	0	0		104	87	82	87	115	85	107	84	92	83	87	79	85	86	80	82	83	80	86	82
44	MFB 240023	MFB240023	HART180259	ERH 170083	7	0.9	Pp(c)	0	0	0		95	89	104	90	76	88	99	87	97	86	86	81	89	89	100	86	87	82	90	86
45	MFB 240025	MFB240025	SBB 180096	MFB 160007	7	0.0	HH(c)	0	0	0		89	87	93	87	110	85	85	85	90	83	81	79	84	86	92	84	80	80	104	83
46	MFB 240032	MFB240032	HART180259	ERH 110079	7	1.6	HH(c)	1	0	0		86	89	104	89	113	87	96	87	74	85	87	81	102	88	104	85	89	82	109	86
47	MFB 240033	MFB240033	SBB 170109	SBB 200004	7	1.1	Pp(c)	0	0	0		103	89	96	90	56	88	122	88	115	86	89	81	80	89	90	86	87	82	83	86
48	MFB 240047	MFB240047	SBB 170109	MFB 160004	7	0.0	HH(c)	0	0	0		85	88	112	88	91	86	102	85	74	84	87	80	106	87	105	84	89	81	111	83
49	MFB 240059	MFB240058	SBB 180096	HMB 100132	6	0.9	HH(c)	0	0	0		112	89	88	89	105	87	99	87	87	86	87	81	87	88	82	86	83	82	85	85
50	MFB 240117	MFB240117	HART200020	ERH 170169		6.8	HH(c)	0	0	0		82	91	102	91	94	89	108	89	96	88	89	83	95	90	111	88	92	84	100	88
51	MFB 240130	MFB240130	HART200020	ERH 190015		4.2	HH(c)	0	0	0		108	90	99	91	83	89	99	88	86	87	85	82	91	90	111	88	89	83	96	88
52	MFB 240133	MFB240133	HART200020	MFB 200133		0.8	HH(c)	1	0	0		85	90	107	90	81	88	104	88	86	87	83	82	95	89	87	87	81	83	83	87
53	MFB 240138	MFB240138	HART180259	ERH 180017		1.3	HH(c)	0	0	0		94	89	103	89	71	87	95	87	101	86	82	81	84	88	100	86	84	82	98	86
54	MFB 240140	MFB240140	HDT 150046	MFB 210207		0.0	HH(c)	0	0	0		115	87	91	87	83	85	105	85	88	83	83	79	83	86	103	83	85	80	99	84
55	MFB 240158	MFB240158	HDT 150046	MFB 220004		0.6	Pp(c)	1	0	0		91	90	106	90	73	88	89	88	101	87	84	82	86	89	104	87	86	83	105	87
56	MFB 240174	MFB240174	HART200105	MFB 170012		0.0	HH(c)	0	0	0		107	88	81	89	101	87	122	87	89	85	83	80	83	88	95	86	83	81	94	85
57	MFB 240184	MFB240184	HART200020	MFB 200137		1.5	HH(c)	0	0	0		107	90	87	90	83	88	132	88	86	87	82	82	87	89	82	86	79	83	78	87
58	MFB 240196	MFB240196	HART200020	ERH 190043		4.4	HH(c)	0	0	0		97	91	107	91	93	89	98	89	73	88	86	83	101	90	98	88	86	84	99	88
59	MFB 240215	MFB240215	HART200105	MFB 160006		0.0	HH(c)	0	0	0		99	89	86	88	96	87	134	87	93	86	89	81	90	88	96	86	89	82	91	86
60	MFB 240218	MFB240218	CEF 160394	MFB 200132		0.9	HH(c)	0	0	0		86	91	99	90	90	89	113	89	94	88	86	82	90	90	91	88	85	83	86	88
61	MLB 200046	MLB200046	HART150075	MLB 160054	8	2.6						93	76	108	72	74	64	97	71	92	45	84	61	92	71	100	29	85	55	101	34
62	MLB 200062	MLB200062	HART150075	MLB 130055	8	1.3						81	76	112	74	91	69	83	73	90	47	85	63	97	73	103	26	87	56	97	34
63	SBB 190058	SBB190058	AG 150188	HA 150087		0.9						104	76	91	73	89	69	109	72	97	44	87	62	85	73	98	24	87	54	87	22
64	SBB 190066	SBB190066	AG 130399	CRV 140297		3.3						92	77	102	76	88	76	90	76	100	45	87	65	88	76	80	31	83	58	84	30
65	SBB 190115	SBB190115	TOR 150078	TK 160056		2.4	HH(c)	0	0	0		115	91	92	90	100	89	102	89	82	87	88	82	93	90	88	86	86	83	97	86
66	SBB 200004	SBB200004	AG 150188	SBB 170026		1.5	HH(c)	1	0	0		96	91	87	91	119	90	124	90	74	87	86	83	96	91	86	86	83	84	85	86

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							Q204X n1821 F94L				Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
						Italics: DNA Test																									
										★★★★																					
67	SBB 210019	SBB210019	TOR 150078	HA 130203	3.1						106	76	100	74	95	69	90	73	80	45	85	62	93	73	106	30	88	56	101	39	
68	SBB 210201	SBB210201	GJN 140005	HA 140042	8	0.8	HH(c)	0	0	0		105	90	101	90	69	89	91	89	113	86	89	82	82	90	108	86	92	83	104	85
69	SBB 220002	SBB220002	GJN 150269	SBB 170010	7	3.5	HH(c)	0	0	0		76	91	113	91	88	90	93	90	82	87	82	83	98	91	94	87	82	84	98	87
70	SBB 220045	SBB220045	TOR 150078	SBB 180070	8	2.7						106	72	88	61	102	56	112	56	90	41	89	53	89	61	82	28	85	48	79	40
										★★★																					
1	ERH 160119	ERH160119	HART110121	ERH 130017	2.1						82	79	103	77	98	78	106	75	69	51	77	66	97	77	98	38	78	60	94	49	
2	ERH 190126	ERH190126	NFS 140056	ERH 150162	0.9						83	76	122	72	73	68	81	74	69	47	77	62	103	72	129	48	85	59	121	46	
3	ERH 190158	ERH190158	LMR 120260	ERH 140032	2.9						94	77	98	75	94	73	82	75	81	50	74	65	86	75	100	40	76	60	92	42	
4	ERH 200135	ERH200135	WBB 140127	ERH 170007	1.5	HH(c)	0	0	0		76	91	112	91	101	89	71	90	65	87	72	83	101	90	111	87	77	84	108	87	
5	ERH 210002	ERH210002	ERH 160021	ERH 180054	4.2						76	75	100	73	80	68	95	72	94	44	71	61	77	72	99	39	73	57	102	36	
6	ERH 220073	ERH220073	ERH 160021	ERH 190091	8	4.6					93	73	101	69	82	62	94	70	87	41	78	58	86	68	98	34	79	53	98	34	
7	ERH 230002	ERH230002	HART150349	ERH 110093	7	0.9					86	74	105	73	93	63	92	60	63	47	70	60	93	70	103	36	74	55	98	48	
8	GJN 160126	GJN160126	GJN 140005	GJN 140071	7	1.1					112	80	91	78	51	79	112	75	98	49	73	67	71	78	88	36	73	61	85	37	
9	MFB 200123	MFB 200123	HMB 150042		0.0	HH(c)	1	0	0		97	88	91	87	90	87	100	88	79	85	72	80	80	87	89	85	72	81	83	85	
10	MFB 200125	MFB 200125	ERH 150012		0.0	HH(c)	0	0	0		93	89	91	88	76	88	108	88	101	86	75	81	73	88	75	86	71	82	74	86	
11	MFB 200130	MFB 200130	HMB 110109		0.0	HH(c)	0	0	0		104	88	86	88	100	87	103	88	78	85	75	80	82	88	75	86	71	81	82	85	
12	MFB 200131	MFB 200131	HMB 120142		0.0	HH(c)	1	0	0		83	90	112	89	77	89	88	89	82	87	78	82	94	89	93	86	78	83	94	86	
13	MFB 200137	MFB 200137	HMB 150042		0.0	HH(c)	0	0	0		86	88	85	87	95	88	126	88	85	85	73	80	79	87	83	84	71	81	80	84	
14	MFB 210305	MFB 210305	HMB 120124		0.0	HH(c)	0	0	0		94	87	97	86	79	87	94	87	95	84	77	79	79	86	80	84	74	80	84	84	
15	MFB 210306	MFB 210306	HMB 120124		0.0						96	52	85	49	102	59	109	67	87	29	78	45	81	53	67	22	72	40	64	14	
16	MFB 210307	MFB 210307	ERH 150012		0.0	HH(c)	0	0	0		76	88	91	88	89	88	103	89	112	86	78	81	73	88	91	86	77	82	79	86	
17	MFB 230027	MFB230027	SBB 170093	MFB 190066	7	0.0	Pp(c)	0	0	0		86	89	106	89	86	87	96	87	77	85	77	81	93	88	86	84	75	82	93	85
18	MFB 230148	MFB230148	SBB 190105	ERH 200163	8	1.9	HH(c)	0	0	0		89	89	91	89	102	87	98	87	84	86	75	81	82	88	83	86	73	82	94	85
19	MFB 240001	MFB240001	SBB 170093	ERH 210002	7	2.0	HH(c)	0	0	0		72	89	97	89	96	87	88	87	99	85	74	81	76	88	89	85	74	82	93	85
20	MFB 240103	MFB240103	HART180259	GJN 160126	1.3	Pp(c)	0	0	0		95	89	102	89	50	87	104	87	99	85	73	81	77	88	93	86	74	82	92	86	
21	MFB 240115	MFB240115	HART190157	SBB 200324	0.0	HH(c)	0	0	0		93	87	94	88	96	85	96	85	86	84	78	79	84	87	97	84	79	80	93	84	

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											
					<i>Italics: DNA Test</i>					★★★																				
1	ERH 180036	ERH180036	LMR 120260	ERH 130175	7	3.5					83	79	112	77	78	77	85	76	66	51	68	66	94	77	93	42	69	61	87	44
2	ERH 190015	ERH190015	NFS 140119	ERH 150045		1.7					88	76	98	70	81	75	108	75	73	46	68	62	84	72	95	48	70	59	89	48
3	ERH 200163	ERH200163	ERH 160021	ERH 180037		1.5					87	75	90	73	76	68	103	72	90	44	63	61	68	72	79	35	62	56	80	35
4	ERH 220136	ERH220136	HART170071	ERH 180036	7	4.4	HH(c)	1	0	0	84	91	110	91	62	89	95	90	67	87	62	83	85	90	91	87	64	84	82	87
5	HOB 200073	HELKU 20-0073	HOB 100060	HOB 100041	7	0.2					85	78	94	75	90	75	74	75	92	50	65	65	73	75					87	8
6	MFB 200124	MFB 200124	HMB 120142			0.0					109	60	82	44	72	50	101	64	85	29	62	44	64	50	60	22	56	40	66	14
7	MFB 200126	MFB 200126	HMB 120142			0.0					111	60	79	49	87	59	124	67	64	29	63	47	76	55	61	22	57	42	67	14
8	MFB 200133	MFB 200133	HMB 120142			0.0	HH(c)	1	0	0	72	89	98	87	74	88	109	88	84	85	63	80	75	88	65	86	58	81	69	85
9	MFB 200135	MFB 200135	HMB 120124			0.0	HH(c)	0	0	0	81	89	100	88	85	89	110	89	66	86	66	81	87	88	81	86	64	82	80	86
10	MFB 210322	MFB 210322	HMB 120142			0.0					91	52	89	49	84	59	95	67	85	28	64	45	69	53	69	22	60	40	71	14
11	MFB 220083	MFB220083	HART170071	ERH 140023	9	2.3	HH(c)	1	0	0	79	90	101	90	92	88	95	89	70	86	66	82	85	90	106	86	71	83	103	86

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	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				% Inbreeding		Q204X	nt821		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
Italics: DNA Test																														
									★★★★★																					
1	MFB 250107	MFB250107	HART200105	SBB 180027	2.2	HH(c)	0	0	0	🇬🇧	94	91	115	91	117	89	93	89	115	87	126	83	121	90	124	88	128	84	121	87
2	MFB 250130	MFB250130	SBB 170093	SBB 190059	1.1	HH(c)	0	0	0	🇬🇧	109	89	118	90	95	87	103	87	109	86	126	81	125	89	90	86	120	82	103	86
									★★★★★																					
1	MFB 260059	MFB260059	SBB 190105	MFB 240045	0.7				87	65	106	55	101	42	99	43	123	29	111	44	102	53	100	20	109	39	105	21		
									★★★★★																					
1	MFB 250012	MFB250012	HART200020	DBP 140154	1.5	HH(c)	0	0	0	🇬🇧	110	91	98	91	93	89	107	89	101	88	101	83	98	90	104	88	101	84	95	88
2	MFB 250015	MFB250015	CEF 160394	ERH 190106	2.0	HH(c)	0	0	0	🇬🇧	82	90	113	90	87	89	84	89	116	87	100	82	97	90	112	88	102	83	107	88
3	MFB 250036	MFB250036	CEF 160394	SBB 210080	1.5	HH(c)	0	0	0	🇬🇧	109	90	102	90	87	88	105	88	106	87	105	82	100	89	96	87	102	83	94	88
4	MFB 250046	MFB250046	HART200020	MFB 230021	2.2	HH(c)	0	0	0	🇬🇧	88	91	116	91	99	89	90	89	101	88	107	83	111	90	118	88	109	84	110	88
5	MFB 250083	MFB250083	HART200020	CRV 140189	1.4				94	70	112	72	94	55	84	49	101	36	101	55	105	66	107	36	102	51	106	40		
6	MFB 250087	MFB250087	SBB 170093	MFB 210324	1.5	HH(c)	0	0	0	🇬🇧	112	90	90	89	94	88	100	87	129	87	107	81	86	89	82	86	101	82	105	86
7	MFB 250113	MFB250113	HART200105	SBB 210212	1.7	HH(c)	0	0	0	🇬🇧	92	89	108	89	107	87	101	87	99	86	107	81	109	88	106	86	106	82	113	86
8	MFB 250122	MFB250122	SBB 170093	GJN 150152	1.3				103	69	108	71	81	55	110	54	100	38	103	55	105	66	90	27	99	49	107	31		
9	MFB 250133	MFB250133	CEF 160394	SBB 200129	1.4	HH(c)	0	0	0	🇬🇧	100	90	111	90	71	88	95	88	120	87	105	82	96	89	100	87	104	83	102	87
10	MFB 250151	MFB250151	SBB 190105	MFB 200123	1.1	HH(c)	0	0	0	🇬🇧	99	89	89	89	118	87	101	88	111	86	101	81	91	89	99	86	100	82	93	86
11	MFB 260018	MFB260018	HART200020	MFB 220020	1.0	HH(c)	0	0	0	🇬🇧	107	90	101	90	97	88	110	88	93	87	102	82	106	89	112	87	104	83	101	87
12	MFB 260024	MFB260024	HART210113	SBB 210178	1.4	HH(c)	0	0	0	🇬🇧	113	90	95	90	95	88	115	88	98	87	101	82	100	89	102	87	101	83	112	87
13	MFB 260026	MFB260026	HART200105	MFB 240109	1.0	HH(c)	0	0	0	🇬🇧	105	89	101	89	86	87	103	87	113	86	103	81	95	88	112	86	105	82	116	86
14	MFB 260030	MFB260030	HART200020	ERH 200173	2.7	HH(c)	0	0	0	🇬🇧	82	90	132	91	76	89	74	88	111	87	109	82	118	90	118	88	111	83	119	88
15	MFB 260038	MFB260038	HART200020	SBB 210219	2.0	HH(c)	0	0	0	🇬🇧	101	90	120	90	82	88	80	88	103	87	107	82	112	89	122	87	111	83	123	88
16	MFB 260060	MFB260060	HART200105	TK 160060	3.5				96	69	98	60	118	51	106	48	103	36	107	50	105	58	112	31			108	46	110	36
17	MFB 260068	MFB260068	HART200105	SBB 210199	0.7				97	67	97	51	111	41	104	43	105	26	104	43	100	51							108	26
18	MFB 260077	MFB260077	SBB 190105	MFB 230154	0.7				98	65	94	54	101	41	101	41	115	29	100	44	90	52	90	20	97	39	94	23		
19	MFB 260078	MFB260078	SBB 190105	MFB 240018	0.7				101	65	98	55	88	42	104	43	123	29	104	44	91	53	99	20	103	39	100	21		
20	MFB 260079	MFB260079	ERH 220143	SBB 220028	1.6				76	67	118	51	97	45	89	46	99	32	100	45	107	52	115	28	102	42	116	29		
21	MFB 260083	MFB260083	SBB 190105	MFB 240007	1.6				92	66	104	56	109	43	99	43	110	32	109	46	104	54	109	22	109	41	112	26		
22	MFB 260086	MFB260086	ERH 220143	MFB 220086	2.5				86	65	112	51	95	43	100	46	102	30	103	44	106	51	109	26	104	40	112	28		
23	MFB 260088	MFB260088	HART200020	MFB 230051	1.6				122	67	92	59	79	44	109	41	113	32	101	47	88	55	96	29	99	43	90	36		

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	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							Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
				<i>Italics: DNA Test</i>																									
				★★★★☆																									
24	MFB 260092	MFB260092	MFB 220079	SBB 220140	2.8			93	67	109	48	93	41	95	39	103	29	101	42	102	48	104	25	101	39	102	27		
25	MFB 260096	MFB260096	MFB 220079	ERH 220102	4.8			86	67	109	52	89	45	99	45	116	32	104	45	100	52	105	28	104	42	104	33		
26	MFB 260103	MFB260103	HART200020	MFB 230074	1.4			103	66	111	58	85	43	95	40	105	31	105	46	105	54	115	28	107	42	105	36		
27	MFB 260113	MFB260113	HART200020	ERH 150119	3.2			109	70	104	62	107	54	86	50	93	36	103	51	105	60	113	32	104	47	107	42		
28	MFB 260121	MFB260121	ERH 220143	MFB 210315	1.1			84	62	109	44	88	42	89	43	122	27	102	40	92	46	102	25	101	37	107	26		
29	MFB 260125	MFB260125	MFB 220079	SBB 210212	2.0			94	67	111	52	98	45	91	46	95	29	101	45	106	52	104	24	101	41	105	29		
30	MFB 260126	MFB260126	HART200020	MFB 230146	0.9			103	65	113	57	91	41	91	39	95	29	105	45	110	53	107	29	105	42	107	36		
31	MFB 260129	MFB260129	MFB 220079	MFB 220090	2.0			87	65	107	52	111	44	91	45	98	32	100	45	103	52	108	28	101	42	114	33		
32	MFB 260132	MFB260132	ERH 220143	ERH 170076	3.3			88	68	103	53	113	51	86	49	110	35	103	47	97	54	106	32	103	44	111	36		
33	MFB 260133	MFB260133	ERH 220143	SBB 180027	1.8			97	68	106	52	95	46	98	48	114	34	108	46	100	53	108	28	108	42	101	29		
34	MFB 260138	MFB260138		SBB 200129	0.0			105	60	99	37	94	36	96	37	108	22	100	35	94	40					93	14		
				★★★★																									
1	MFB 250001	MFB250001	HART200105	ERH 180003	2.2	HH(c)	0	0	0	92	89	89	90	107	87	113	87	115	86	99	81	88	89	90	86	96	82	84	86
2	MFB 250011	MFB250011	HART200020	ERH 110079	1.8	HH(c)	0	0	0	97	91	101	91	91	90	101	89	92	88	90	83	94	91	95	88	89	84	100	88
3	MFB 250021	MFB250021	CEF 160394	ERH 200016	1.8	HH(c)	1	0	0	76	91	113	90	85	89	78	89	116	87	93	82	94	90	93	87	91	83	101	88
4	MFB 250022	MFB250022	HART200020	MFB 200134	0.8	HH(c)	0	0	0	120	90	81	90	98	88	113	88	106	87	96	82	85	89	79	87	91	83	77	87
5	MFB 250028	MFB250028	CEF 160394	HA 130078	3.0	HH(c)	0	0	0	104	90	96	90	100	89	95	88	99	87	95	82	92	90	106	87	96	83	97	87
6	MFB 250031	MFB250031	HART200020	ERH 170083	5.8			92	70	113	72	100	55	78	50	93	37	97	55	107	66	114	33	100	51	104	43		
7	MFB 250037	MFB250037	CEF 160394	MLB 200025	2.6	HH(c)	0	0	0	97	91	104	91	91	89	98	89	96	88	94	83	97	90	89	88	91	84	82	88
8	MFB 250042	MFB250042	HART210113	MFB 220090	1.0	HH(c)	0	0	0	100	91	104	91	98	89	101	89	86	88	94	83	102	90	90	88	92	84	106	89
9	MFB 250051	MFB250051	HART200020	MFB 220064	1.2			94	65	111	68	92	45	84	45	100	29	98	49	101	60	110	28	100	45	106	36		
10	MFB 250053	MFB250053	HART200020	ERH 220102	1.4	HH(c)	0	0	0	98	90	90	90	104	88	97	88	119	87	98	82	86	89	107	87	99	83	101	87
11	MFB 250062	MFB250062	HART210113	SBB 190115	1.6	HH(c)	0	0	0	103	92	99	92	98	90	105	90	85	89	93	84	99	91	88	89	90	85	103	89
12	MFB 250096	MFB250096	HART200105	ERH 170076	1.3	HH(c)	0	0	0	92	91	81	91	135	89	102	88	107	87	96	82	86	90	92	87	93	83	99	87
13	MFB 250098	MFB250098	SBB 170109	MFB 200129	1.0	HH(c)	0	0	0	88	89	101	89	102	87	100	87	106	85	98	81	96	88	107	86	99	82	96	85
14	MFB 250100	MFB250100	HART210113	MFB 230046	0.9	HH(c)	1	0	0	86	89	108	90	99	88	98	88	101	86	99	81	102	89	100	86	98	82	105	87
15	MFB 250104	MFB250104	HART210113	MFB 230033	3.2	HH(c)	0	0	0	104	90	109	91	95	89	99	89	81	88	98	83	110	90	100	88	97	84	115	88
16	MFB 250106	MFB250106	HART210113	MFB 230062	0.7	HH(c)	0	0	0	113	90	90	90	104	88	106	88	99	87	98	82	92	89	108	86	99	83	111	87
17	MFB 250134	MFB250134	CEF 160394	MFB 200138	1.0	HH(c)	0	0	0	95	91	111	90	73	89	84	89	113	88	96	82	93	90	119	88	100	83	110	88



Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	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							Q204X	n1821		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
										★★★★																			
18	MFB 250137	MFB250137	SBB 170093	SBB 200102	1.1	HH(c)	0	0	0	84	90	117	90	93	88	91	88	91	86	98	82	109	89	127	86	103	83	130	86
19	MFB 250143	MFB250143	HART200020	MFB 230126	2.2	HH(c)	0	0	0	117	91	93	91	106	89	109	89	77	88	95	83	102	90	102	88	95	84	89	88
20	MFB 250145	MFB250145	CEF 160394	MFB 200131	0.9	HH(c)	0	0	0	85	90	109	90	68	89	95	89	117	87	91	82	88	90	92	87	90	83	95	88
21	MFB 250149	MFB250149	SBB 170093	SBB 170076	14.5	HH(c)	0	0	0	96	91	108	91	85	89	102	89	102	88	99	83	100	90	93	88	97	84	96	88
22	MFB 260008	MFB260008	HART200020	MLB 200062	4.9	HH(c)	0	0	0	113	90	98	90	87	88	104	88	92	87	94	82	95	89	87	86	91	83	83	87
23	MFB 260031	MFB260031	HART200105	SBB 190066	2.6	HH(c)	0	0	0	95	90	89	90	93	88	108	87	112	86	90	81	81	89	84	86	87	82	76	86
24	MFB 260041	MFB260041	HART200020	DBP 140154	1.5	HH(c)	0	0	0	95	91	111	91	88	90	95	89	94	88	97	83	104	91	114	88	100	84	111	88
25	MFB 260042	MFB260042	MFB 230104	ERH 110101	4.3	HH(c)	0	0	0	98	89	102	89	91	88	105	87	102	86	98	81	97	89	99	86	97	82	103	86
26	MFB 260044	MFB260044	HART200020	SBB 210157	2.0					100	68	107	71	88	50	98	48	96	32	98	52	101	64	109	30	99	48	101	36
27	MFB 260045	MFB260045	HART210113	MFB 230061	2.8	HH(c)	0	0	0	104	90	103	90	90	88	105	88	83	87	92	82	100	89	89	87	89	83	107	88
28	MFB 260050	MFB260050	HART200105	ERH 150147	4.0					90	70	102	72	107	53	104	48	95	35	99	54	102	65	118	26	102	48	118	36
29	MFB 260051	MFB260051	HART200105	ERH 160004	3.7					89	70	98	72	97	53	114	48	106	36	97	54	95	65	103	28	97	49	103	37
30	MFB 260055	MFB260055	HART200105	ERH 170083	3.6					91	70	94	61	119	52	102	48	100	35	99	50	97	59	112	26	101	45	104	36
31	MFB 260057	MFB260057	HART200020	ERH 110079	1.8					106	71	99	64	77	57	107	52	99	39	91	53	90	62	102	36	91	50	92	46
32	MFB 260063	MFB260063	HART200105	HA 130215	1.0					94	70	88	61	127	53	99	47	102	34	98	50	93	59	97	22	96	44	94	28
33	MFB 260065	MFB260065	HART200105	ERH 190106	1.6					83	68	104	59	102	48	99	47	103	33	96	48	98	57	116	30	100	44	110	35
34	MFB 260070	MFB260070	CEF 160394	SBB 180115	1.9					99	71	99	61	95	59	101	58	102	42	96	54	94	62	100	40	96	51	96	52
35	MFB 260087	MFB260087	ERH 220143	MFB 200128	0.7					83	64	107	45	89	45	94	45	110	27	95	41	92	48	105	25	96	38	105	25
36	MFB 260089	MFB260089	MFB 220079	ERH 200186	1.3					82	67	114	52	98	46	90	46	98	32	99	45	105	52	112	28	101	42	115	32
37	MFB 260098	MFB260098	ERH 220143	MLB 200046	1.8					85	67	112	51	85	44	91	46	103	32	96	45	98	52	111	27	98	41	111	30
38	MFB 260101	MFB260101	ERH 220143	SBB 190115	2.7					96	67	104	51	98	46	93	47	98	32	97	45	98	52	105	28	98	42	109	31
39	MFB 260112	MFB260112	ERH 220143	MFB 210323	1.1					80	62	103	42	92	39	96	34	115	27	94	38	88	44	104	25	94	35	106	26
40	MFB 260124	MFB260124	HART200020	MFB 230014	1.2					105	66	104	59	75	47	99	47	101	29	93	47	93	56	101	28	93	43	101	36
41	MFB 260127	MFB260127	ERH 220143	SBB 210201	1.2					88	67	110	52	83	46	89	46	114	33	98	45	94	52	115	28	101	42	112	29
42	MFB 260128	MFB260128	MFB 220079	ERH 180061	2.9					83	67	116	53	87	49	84	46	98	32	94	46	102	54	113	30	97	43	107	31
43	MFB 260130	MFB260130	ERH 220143	ERH 220141	2.6					86	67	103	52	100	45	97	46	101	33	95	45	95	52	109	30	96	42	105	34
44	MFB 260131	MFB260131	HART200020	MFB 230140	0.7					103	66	103	57	73	43	100	37	110	29	95	45	91	53	114	30	98	42	102	36
45	MFB 260135	MFB260135	HART200020	MFB 230070	1.4					103	66	97	58	96	44	101	40	91	31	90	46	94	54	97	28	90	42	95	36
										★★★★																			

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	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				% Inbreeding					Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
					Italics: DNA Test																									
					★★★★																									
1	MFB 250009	MFB250009	CEF 160394	SBB 190037	1.2	HH(c)	0	0	0	🇬🇧	112	90	101	90	74	89	95	88	95	87	89	82	89	90	115	87	93	83	102	88
2	MFB 250013	MFB250013	HART200105	SBB 190066	2.6	HH(c)	0	0	0	🇬🇧	102	90	86	90	100	88	106	88	93	86	83	82	83	89	98	86	84	83	99	86
3	MFB 250023	MFB250023	CEF 160394	ERH 160004	2.3	HH(c)	0	0	0	🇬🇧	101	91	97	91	73	89	105	89	110	88	89	83	82	90	91	88	87	84	89	88
4	MFB 250024	MFB250024	HART200020	MFB 200125	1.0	HH(c)	0	0	0	🇬🇧🇫🇷	106	90	95	90	69	88	101	88	117	87	89	82	78	89	94	87	88	83	89	87
5	MFB 250032	MFB250032	HART210113	SBB 210019	1.8	HH(c)	0	0	0	🇬🇧	99	89	101	89	96	87	90	87	80	85	83	81	93	88	109	86	87	82	107	86
6	MFB 250049	MFB250049	HART190157	ERH 110061	0.9	HH(c)	0	0	0	🇬🇧	82	90	102	90	96	88	94	88	100	87	88	82	90	89	86	87	85	83	90	87
7	MFB 250061	MFB250061	HART180259	MFB 200128	0.6	Pp(c)	0	0	0	🇬🇧🇫🇷	78	90	114	89	75	88	85	88	107	86	89	81	92	89	102	86	89	82	110	86
8	MFB 250071	MFB250071	HART210113	ERH 180017	0.9	HH(c)	0	0	0	🇬🇧	111	90	103	90	80	88	104	88	78	87	87	82	98	89	106	86	89	83	101	87
9	MFB 250119	MFB250119	HART210113	MFB 210319	0.9	HH(c)	0	0	0	🇬🇧	100	90	99	89	92	88	93	87	83	86	82	81	89	89	115	86	87	82	106	87
10	MFB 250126	MFB250126	CEF 160394	MFB 220011	1.6	HH(c)	0	0	0	🇬🇧	98	90	95	90	88	89	117	89	89	87	86	82	93	90	94	88	86	83	84	88
11	MFB 250139	MFB250139	SBB 170109	MFB 200133	0.5						75	63	100	51	103	45	104	47	83	29	80	44	92	51	87	22	78	40	92	16
12	MFB 250146	MFB250146	CEF 160394	MFB 210305	1.0						93	66	95	66	75	54	105	54	107	38	82	53	79	62	91	38	81	50	88	47
13	MFB 250147	MFB250147	HART210113	MFB 230094	0.6	HH(c)	0	0	0	🇬🇧	91	90	109	90	85	88	90	88	80	87	82	82	96	89	106	86	84	83	101	87
14	MFB 260005	MFB260005	HART210113	GJN 150214	1.3	HH(c)	0	0	0	🇬🇧	110	89	98	90	75	87	100	87	88	86	82	81	87	89	90	86	81	82	82	86
15	MFB 260021	MFB260021	HART210113	ERH 190043	2.9						92	68	101	59	95	49	99	48	78	34	81	49	94	57	100	31	83	45	102	42
16	MFB 260022	MFB260022	HART210113	SBB 220002	2.0	HH(c)	0	0	0	🇬🇧🇫🇷	95	90	93	90	95	88	117	88	91	87	86	82	90	89	83	87	83	83	93	87
17	MFB 260027	MFB260027	HART200020	TK 160039	1.7	HH(c)	0	0	0	🇬🇧	109	90	103	90	88	89	87	88	81	87	86	82	94	90	106	87	88	83	103	87
18	MFB 260032	MFB260032	HART200105	ERH 200016	1.5	HH(c)	1	0	0	🇬🇧	87	90	106	90	93	88	91	88	92	87	88	82	94	89	108	86	90	83	108	87
19	MFB 260034	MFB260034	HART200020	MLB 200063	5.2	HH(c)	1	0	0	🇬🇧	106	90	106	91	64	89	102	89	96	88	88	83	91	90	105	88	90	84	102	88
20	MFB 260035	MFB260035	HART210113	MFB 210322	0.7	HH(c)	0	0	0	🇬🇧	98	89	103	89	87	87	98	87	86	86	85	81	93	88	91	86	84	82	94	86
21	MFB 260064	MFB260064	HART200105	HOB 200073	0.6						87	68	93	60	103	49	93	47	100	34	84	49	83	58					99	26
22	MFB 260081	MFB260081	HART200020	MFB 230148	2.0						100	66	99	59	90	44	98	41	89	30	87	46	92	55	98	30	87	43	98	36
23	MFB 260090	MFB260090	MFB 220079	MFB 210310	1.0						102	62	94	42	94	38	98	42	93	26	85	39	87	44	84	22	83	36	83	24
24	MFB 260100	MFB260100	ERH 220143	ERH 200135	1.7						81	67	112	51	99	46	78	47	90	33	89	45	101	52	116	29	93	42	114	32
25	MFB 260109	MFB260109	MFB 220079	ERH 190126	1.6						91	67	114	51	81	45	87	46	88	31	89	45	99	52	117	30	93	42	112	32
26	MFB 260137	MFB260137		SBB 190058	0.0						103	60	87	37	94	35	109	36	104	22	88	35	81	40					79	12
27	MFB 260141	MFB260141		MFB 230081	0.0						96	56	84	33	108	28	108	34	99	14	86	30	83	36					78	7
					★★★																									
1	MFB 250010	MFB250010	CEF 160394	ERH 200135	1.6	HH(c)	0	0	0	🇬🇧	103	91	96	91	85	89	90	89	82	88	75	83	83	90	109	88	79	84	101	88

Selection List on Cow Value

Bull calves younger than 2 years

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 nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
Italics: DNA Test																														
									★★																					
2	MFB 250055	MFB250055	HART210113	ERH 220073	1.4	HH(c)	1	0	0		99	89	93	90	88	88	108	87	83	86	78	81	85	89	95	86	79	82	99	87
3	MFB 250127	MFB250127	HART200105	ERH 190015	3.1	HH(c)	1	0	0		92	90	92	90	89	88	124	88	82	87	78	82	86	89	104	86	81	83	96	87
4	MFB 250138	MFB250138	SBB 170093	MFB 200133	1.5	HH(c)	1	0	0		75	90	107	89	69	88	104	88	85	87	71	81	85	89	70	86	67	82	87	86
5	MFB 250150	MFB250150	SBB 170093	MFB 200135	1.6	HH(c)	0	0	0		96	90	109	90	75	88	98	88	73	87	79	82	96	89	97	86	80	83	105	86
									★★☆																					
1	MFB 250016	MFB250016	HART200105	HOB 200073	0.6	HH(c)	0	0	0		76	88	101	88	89	86	81	85	90	84	69	80	79	87	112	84	74	81	102	84
2	MFB 250092	MFB250092	HART210113	ERH 190158	1.6	HH(c)	0	0	0		108	90	87	90	102	88	109	88	54	87	68	82	89	89	92	87	69	83	91	87

Selection List on Cow Value

Heifers younger than 2 years

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	MFB 250007	MFB250007	HART200105	ERH 190044	1.7	HH(c)	0	0	0		97	87	107	87	105	84	86	84	122	82	115	78	103	86	109	82	114	79	107	82
2	MFB 250029	MFB250029	HART200105	SBB 210199	0.7	HH(c)	0	0	0		86	89	105	89	131	86	104	86	106	85	118	80	116	88	123	84	120	81	126	85
3	MFB 250040	MFB250040	HART200105	MFB 210025	0.0	HH(c)	0	0	0		103	88	98	88	128	86	97	86	109	85	117	80	109	87	123	84	119	81	125	85
4	MFB 250057	MFB250057	HART200020	MFB 230013	1.7	HH(c)	0	0	0		99	90	119	90	89	88	99	88	104	87	115	82	117	89	105	87	114	83	103	87
5	MFB 250095	MFB250095	HART210113	MFB 230088	1.4	HH(c)	0	0	0		114	90	102	90	87	88	113	87	112	87	112	82	103	89	93	86	108	83	96	87
6	MFB 250109	MFB250109	SBB 170093	SBB 190049	1.6						118	69	96	71	94	53	130	53	104	35	113	54	108	65	74	22	105	48	94	27
7	MFB 250136	MFB250136	CEF 160394	ERH 110065	1.8	HH(c)	0	0	0		82	91	119	91	97	89	85	89	127	87	117	83	111	90	114	88	117	84	111	88
8	MFB 250318	MFB250318	HART200105	MFB 210060	0.0	HH(c)	0	0	0		90	85	111	85	105	83	87	82	113	81	111	77	108	84	111	80	112	78	116	81
9	MFB 250340	MFB250340	HART200105	MFB 200144	0.0						104	63	95	63	107	42	111	41	119	25	113	46	101	56					102	26
10	MFB 250360	MFB250360	SBB 170109	MFB 210054	0.0						96	64	102	63	107	44	116	47	112	26	114	47	109	58					104	14
11	MFB 250365	MFB250365	SBB 190105	MFB 200005	0.0	HH(c)	0	0	0		113	88	95	88	87	86	104	86	130	85	111	80	91	87	87	84	106	81	85	84
12	MFB 250375	MFB250375	SBB 190105	MFB 210051	0.0	HH(c)	0	0	0		123	90	76	89	100	88	135	88	124	86	110	81	88	89	80	86	103	82	89	86
13	MFB 250377	MFB250377	SBB 190105	MFB 190009	0.0	HH(c)	0	0	0		103	87	98	87	115	85	94	85	125	84	117	79	101	86	107	84	116	80	103	83
14	MFB 260053	MFB260053	HART200105	MFB 210027	0.8						104	66	96	57	101	46	122	44	113	28	112	46	103	55	105	22	111	41	106	32
15	MFB 260084	MFB260084	SBB 190105	MFB 240050	0.7						104	65	98	55	95	42	116	43	123	29	113	44	100	53	99	20	111	39	98	21
16	MFB 260120	MFB260120	ERH 220143	MFB 210025	0.0						90	64	109	47	117	42	86	45	111	25	113	41	109	48	115	22	114	37	118	24
17	MFB 260144	MFB260144	ERH 220143	MLB 200026	1.8						82	67	124	52	99	47	84	48	113	32	117	46	118	53	117	27	118	42	119	30
18	MFB 260301	MFB260301	SBB 170093	MFB 210268	0.0						103	63	110	64	92	46	102	50	110	29	113	48	110	59					107	22
									★★★★☆																					
1	MFB 250003	MFB250003	HART200020	TK 160060	3.1	HH(c)	0	0	0		104	91	104	91	102	89	101	89	91	88	101	83	105	90	114	88	104	84	108	88
2	MFB 250014	MFB250014	HART200105	OB 140429	1.2	HH(c)	0	0	0		100	87	103	87	111	84	93	83	102	81	106	78	105	86	100	81	105	79	106	81
3	MFB 250020	MFB250020	HART200020	ERH 100058	1.4	HH(c)	0	0	0		104	91	100	91	91	89	106	88	114	87	106	82	98	90	102	88	105	83	91	88
4	MFB 250043	MFB250043	HART200020	ERH 220141	1.9	HH(c)	0	0	0		111	91	98	91	103	89	112	89	91	88	103	83	106	90	94	88	100	84	94	88
5	MFB 250050	MFB250050	HART200020	MFB 220026	1.2	HH(c)	1	0	0		77	90	115	90	104	88	81	88	106	87	102	82	107	89	110	87	103	83	97	87
6	MFB 250052	MFB250052	HART210113	SBB 180066	3.5						80	68	126	70	103	50	86	47	79	34	102	52	122	63	108	29	103	47	117	41
7	MFB 250056	MFB250056	HART210113	WAT 140455	1.5	HH(c)	1	0	0		115	90	100	90	95	88	112	88	100	87	108	82	106	89	93	86	105	83	101	86
8	MFB 250059	MFB250059	HART200020	MFB 220086	2.0	HH(c)	0	0	0		105	90	114	90	90	88	98	88	78	87	100	82	114	89	117	87	103	83	107	87
9	MFB 250082	MFB250082	SBB 170093	MFB 210304	1.3	HH(c)	0	0	0		113	88	106	88	79	86	106	86	95	85	101	80	104	87	92	84	98	81	101	85
10	MFB 250097	MFB250097	CEF 160394	MFB 210315	1.1	HH(c)	0	0	0		92	90	107	90	90	89	95	89	115	87	103	82	96	90	85	88	98	83	90	88

Selection List on Cow Value

Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	Visual Score	Inbreeding	Horned / Polled	Myostatin	Q204X	ni821	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										
					Italics: DNA Test									★★★★☆																			
11	MFB 250115	MFB250115	SBB 170093	HMB 100132	1.2	HH(c)	0	0	0	🇬🇧				97	90	101	89	112	88	90	88	99	87	100	81	99	89	79	86	94	82	98	86
12	MFB 250129	MFB250129	SBB 190105	SBB 200006	2.1	HH(c)	0	0	0	🇬🇧				87	89	102	89	120	87	95	87	108	85	107	81	103	88	123	84	110	82	117	85
13	MFB 250148	MFB250148	HART200020	MFB 230130	2.3	HH(c)	0	0	0	🇬🇧				96	90	103	91	82	89	102	88	115	87	100	82	92	90	95	88	98	83	79	88
14	MFB 250306	MFB250306	HART200105	MFB 190066	0.0	HH(c)	0	0	0	🇬🇧				125	89	83	89	103	87	106	87	105	85	100	81	88	88	103	86	100	82	99	85
15	MFB 250314	MFB250314	HART200105	SBB 200363	0.0									103	64	84	67	117	45	126	43	105	25	103	48	96	59					102	26
16	MFB 250317	MFB250317	HART200020	MFB 180015	0.0	HH(c)	0	0	0	🇬🇧				102	88	104	88	71	87	104	86	123	85	103	80	92	88	98	85	102	81	87	85
17	MFB 250328	MFB250328	HART200105	MFB 210050	0.0	HH(c)	1	0	0	🇬🇧				100	89	103	89	107	88	106	88	103	86	109	81	107	89	119	86	111	82	120	86
18	MFB 250330	MFB250330	HART200105	MFB 190145	0.0	HH(c)	0	0	0	🇬🇧				80	88	98	89	123	87	109	87	104	85	103	80	103	88	111	86	104	81	112	85
19	MFB 250353	MFB250353	SBB 170109	MFB 160003	0.0									118	65	86	65	116	49	127	49	87	26	103	49	104	60					106	14
20	MFB 250361	MFB250361	HART180259	MFB 190047	0.0	Pp(c)	0	0	0	🇬🇧				102	88	120	89	88	87	99	87	89	85	109	80	119	88	113	86	110	81	122	85
21	MFB 250367	MFB250367	SBB 170093	MFB 190147	0.0	HH(c)	0	0	0	🇬🇧				111	87	98	88	98	86	125	86	90	84	104	80	108	87	81	84	99	81	90	84
22	MFB 250407	MFB250407	HART190157	MFB 210267	0.0									97	61	95	59	116	41	92	43	106	25	100	44	95	54	96	22	98	40	103	32
23	MFB 250410	MFB250410	HART190157	MFB 210110	0.0									104	61	93	59	107	41	99	43	109	25	101	44	93	54	96	22	99	40	102	32
24	MFB 260017	MFB260017	HART200020	SBB 190073	1.3									96	69	119	72	93	52	94	49	95	34	109	54	117	65	109	29	109	49	107	36
25	MFB 260025	MFB260025		MFB 240026	0.0									91	55	107	57	98	30	94	24	114	16	106	37	101	48					97	11
26	MFB 260037	MFB260037	HART200020	MFB 210032	0.0	HH(c)	0	0	0	🇬🇧				94	89	119	90	92	88	87	88	94	86	105	81	113	89	128	86	110	82	119	86
27	MFB 260040	MFB260040	HART200020	SBB 190037	1.0	HH(c)	0	0	0	🇬🇧				113	90	109	90	90	88	103	88	87	87	104	82	110	89	108	86	105	83	99	87
28	MFB 260046	MFB260046	HART200105	ERH 100058	1.4	HH(c)	0	0	0	🇬🇧				82	90	114	90	100	88	98	88	103	87	106	82	111	89	104	86	105	83	101	87
29	MFB 260052	MFB260052	HART210113	MFB 230136	0.6									83	64	113	55	99	38	92	34	110	27	107	42	107	51	112	27	108	39	113	38
30	MFB 260061	MFB260061	HART200105	SBB 170102	2.7									93	69	99	60	108	50	106	48	100	35	100	50	100	58	103	23	100	45	107	33
31	MFB 260066	MFB260066	HART200105	OB 140429	1.2									85	70	102	61	112	52	105	47	101	32	101	50	102	59	99	24	100	45	105	28
32	MFB 260075	MFB260075	ERH 220143	MFB 200122	0.7									84	64	110	45	101	45	90	45	104	27	100	41	102	48	108	25	101	38	105	25
33	MFB 260091	MFB260091	HART200020	MFB 230013	1.7									107	67	102	60	95	47	109	47	103	32	107	48	105	57	92	30	103	44	90	38
34	MFB 260094	MFB260094	SBB 190105	MFB 240020	1.7									97	67	96	57	113	44	104	43	101	32	102	46	100	54	96	20	100	41	99	19
35	MFB 260097	MFB260097	MFB 220079	SBB 210080	2.4									96	67	102	52	114	45	98	46	99	31	105	45	104	52	104	24	105	41	104	30
36	MFB 260104	MFB260104	HART200020	MFB 230007	1.1									113	66	101	58	94	46	104	46	107	28	108	46	103	55	105	29	108	43	101	38
37	MFB 260108	MFB260108	HART200020	MFB 230076	1.4									95	66	105	58	96	44	98	40	107	31	102	46	101	54	107	28	103	42	102	36
38	MFB 260110	MFB260110	ERH 220143	MLB 200070	1.8									73	67	119	52	89	47	90	48	117	33	106	46	104	53	121	26	109	42	122	30
39	MFB 260111	MFB260111	ERH 220143	MFB 210319	1.1									93	62	98	42	95	39	98	34	120	27	100	38	87	44	102	25	99	35	100	26
40	MFB 260115	MFB260115	SBB 190105	MFB 240010	1.1									91	66	97	56	116	43	102	43	109	31	105	45	99	54	92	22	101	40	102	23
41	MFB 260119	MFB260119	MFB 220079	MFB 210324	1.1									98	62	100	42	89	38	100	32	119	25	102	37	92	43	101	21	102	34	100	23

Selection List on Cow Value

Heifers younger than 2 years

ID Sorted on 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										
														Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
									Italics: DNA Test																								
														★★★★☆																			
42	MFB 260143	MFB260143	ERH 220143	HMB 200065	1.2									89	67	108	52	94	47	89	47	110	32	101	46	97	53	111	27	103	42	107	26
43	MFB 260303	MFB260303	SBB 170093	MFB 200285	0.0									112	63	94	64	91	47	120	49	102	29	102	48	98	59					93	22
44	MFB 260304	MFB260304	SBB 170093	MFB 200146	0.2									98	65	111	67	76	50	106	51	110	32	105	51	102	62	97	20	102	45	103	22
45	MFB 260313	MFB260313	SBB 170093	MFB 190127	0.0									106	64	102	66	99	51	99	51	101	29	103	50	102	61					97	22
46	MFB 260323	MFB260323	HART220434	MFB 200007	0.0									86	63	104	38	113	43	88	43	106	24	102	38	100	43	112	22	103	35	113	25
47	MFB 260336	MFB260336	HART220434	MFB 190005	0.0									104	64	96	39	123	45	88	44	101	24	105	39	101	44	114	22	107	36	115	25
48	MFB 260339	MFB260339	HART220434	MFB 200006	0.0									108	63	91	38	102	43	103	44	110	24	100	38	90	43	108	22	101	35	106	25
49	MFB 260341	MFB260341	HART220434	MFB 210054	0.0									105	62	98	36	91	40	99	43	121	24	106	37	92	42	104	22	105	34	106	25
50	MFB 260379	MFB260379	SBB 190105	MFB 190130	0.0	HH(c)	0	0	0	🇬🇧				108	89	90	89	112	87	100	87	120	86	109	81	94	88	85	86	103	82	94	85
51	MFB 260414	MFB260414	HART200105	MFB 210115	1.0									97	64	98	53	107	42	113	44	99	28	103	44	103	52	107	21	103	39	110	32
														★★★★																			
1	MFB 250017	MFB250017	HART200020	HA 130215	1.0	HH(c)	0	0	0	🇬🇧				97	89	86	90	113	88	104	87	114	86	97	81	86	89	85	86	93	82	74	86
2	MFB 250025	MFB250025	CEF 160394	ERH 150147	1.5	HH(c)	0	0	0	🇬🇧				86	91	117	91	83	89	90	89	95	88	95	83	104	90	116	88	99	84	114	88
3	MFB 250027	MFB250027	HART210113	MFB 210027	0.6	HH(c)	0	0	0	🇬🇧				98	90	106	90	97	88	95	88	93	87	97	82	101	89	113	86	100	83	119	87
4	MFB 250041	MFB250041	SBB 170093	SBB 220028	2.7	HH(c)	0	0	0	🇬🇧				84	90	114	90	90	88	93	88	99	87	97	82	105	89	94	86	95	83	105	86
5	MFB 250044	MFB250044	HART200020	MFB 220048	1.2	HH(c)	0	0	0	🇬🇧				94	90	98	90	85	88	119	88	105	87	95	82	94	89	92	87	93	83	91	87
6	MFB 250060	MFB250060	SBB 170109	MFB 200124	0.5	HH(c)	0	0	0	🇬🇧				89	88	103	88	93	86	93	86	104	85	93	80	93	87	95	84	92	81	102	84
7	MFB 250076	MFB250076	HART200105	ERH 130110	1.3									111	70	83	72	98	54	129	48	103	37	97	54	89	65	97	26	96	48	96	37
8	MFB 250077	MFB 250077	HART200020	MFB 220091	1.4	HH(c)	0	0	0	🇬🇧				76	91	119	91	106	89	79	89	91	88	97	83	112	90	130	88	104	84	126	88
9	MFB 250080	MFB250080	HART210113	SBB 180115	2.7									89	68	114	70	105	51	89	47	80	33	96	52	111	63	107	28	98	47	111	42
10	MFB 250089	MFB250089	HART200020	MFB 230086	0.6	HH(c)	0	0	0	🇬🇧				102	90	98	90	87	88	111	88	97	87	93	82	94	89	91	87	91	83	90	87
11	MFB 250091	MFB250091	HART180259	MLB 200070	1.8	HH(c)	0	0	0	🇬🇧				82	90	107	90	71	89	110	88	117	87	94	82	91	90	108	86	96	83	105	87
12	MFB 250099	MFB250099	SBB 170093	ERH 110093	1.1	HH(c)	0	0	0	🇬🇧				100	90	101	90	96	89	103	88	89	87	93	82	98	90	80	86	89	83	86	86
13	MFB 250101	MFB250101	HART180259	MFB 200136	0.7									96	65	110	65	72	47	99	48	97	30	91	49	96	60	96	27	90	45	94	27
14	MFB 250102	MFB250102	SBB 170109	ERH 100069	1.0	HH(c)	0	0	0	🇬🇧				79	90	114	90	102	89	91	88	93	87	96	82	106	90	102	86	96	83	108	86
15	MFB 250103	MFB250103	CEF 160394	SBB 190132	1.4									98	71	99	72	92	59	104	58	109	42	99	57	94	68	81	39	94	53	82	48
16	MFB 250105	MFB250105	HART210113	MFB 230056	0.9									91	64	99	66	95	43	106	44	96	27	90	48	94	59	94	26	89	44	99	36
17	MFB 250110	MFB250110	HART210113	MFB 230031	0.9	HH(c)	0	0	0	🇬🇧				107	90	103	90	95	88	100	88	78	87	91	82	103	89	95	86	91	83	100	87
18	MFB 250114	MFB250114	CEF 160394	TK 140031	3.2	HH(c)	0	0	0	🇬🇧				88	92	114	91	72	90	97	90	108	89	97	83	99	91	115	88	100	84	107	89

Selection List on Cow Value

Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	Visual Score	Inbreeding	Horned / Polled	Myostatin	Q204X	ni821	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										
★★★★																																	
19	MFB 250117	MFB250117	SBB 170093	MFB 200021	0.0									97	64	97	65	93	49	102	50	104	29	93	49	90	60			95	22		
20	MFB 250118	MFB250118	HART200105	HMB 200065	1.6	HH(c)	0	0	0					78	90	102	90	110	88	100	88	109	87	99	82	97	89	104	86	100	83	102	87
21	MFB 250123	MFB250123	CEF 160394	ERH 150119	1.7	HH(c)	0	0	0					99	92	91	91	101	90	107	90	115	89	99	83	88	91	90	88	96	84	92	89
22	MFB 250125	MFB250125	CEF 160394	ERH 190091	2.5	HH(c)	0	0	0					79	90	120	90	69	88	88	88	103	87	91	82	97	89	112	87	94	83	106	87
23	MFB 250128	MFB250128	HART200105	SBB 180180	2.1	HH(c)	1	0	0					89	89	106	90	110	88	103	87	82	86	96	81	107	89	108	86	97	82	114	86
24	MFB 250131	MFB250131	SBB 170093	MFB 210309	0.5	HH(c)	0	0	0					98	90	105	91	85	89	104	89	103	88	98	83	98	90	93	88	96	84	95	87
25	MFB 250132	MFB250132	SBB 170093	SBB 190058	1.4									102	69	98	71	81	52	113	53	100	35	93	54	92	65	86	20	89	47	91	24
26	MFB 250140	MFB250140	CEF 160394	AG 150089	1.9	HH(c)	0	0	0					99	90	102	90	64	88	110	88	112	87	91	82	87	89	101	87	92	83	96	87
27	MFB 250334	MFB250334	HART200020	MFB 150001	0.0									113	65	96	66	86	50	112	46	97	27	96	49	95	60	100	27	96	45	99	34
28	MFB 250341	MFB250341	CEF 160394	MFB 170014	0.0									108	66	86	65	83	54	122	54	116	37	94	52	82	62	92	36	92	49	84	46
29	MFB 250342	MFB250342	HART200105	MFB 200004	0.0									113	63	77	64	99	45	122	41	108	25	92	47	79	57					92	26
30	MFB 250344	MFB250344	HART200105	MFB 200009	0.0									102	64	91	65	100	47	118	43	102	25	97	47	92	59					102	26
31	MFB 250345	MFB250345	CEF 160394	MFB 190004	0.0									113	65	84	64	86	52	126	53	116	36	98	51	84	61	90	36	95	48	83	46
32	MFB 250349	MFB250349	HART180259	MFB 170021	0.0									103	64	99	64	86	48	102	48	110	27	99	48	93	59	105	24	99	43	105	26
33	MFB 250351	MFB250351	SBB 170109	MFB 170023	0.0									100	63	81	64	122	47	113	48	95	26	91	48	89	59					99	14
34	MFB 250354	MFB250354	HART190157	MFB 200121	0.0									91	63	104	64	102	46	83	44	107	25	98	47	96	58	104	22	99	42	108	32
35	MFB 250372	MFB250372	SBB 170093	MFB 210119	0.0	HH(c)	0	0	0					110	88	99	88	71	87	115	87	104	85	96	80	92	88	74	84	90	81	87	85
36	MFB 250374	MFB250374	SBB 170093	MFB 160004	0.0	HH(c)	0	0	0					101	88	108	88	69	86	119	86	96	85	96	80	101	87	93	84	94	81	91	84
37	MFB 250406	MFB250406	HART190157	MFB 200201	0.0									98	61	89	59	109	41	98	31	105	25	92	43	86	52	93	22	90	39	99	32
38	MFB 260006	MFB260006	HART200020	MFB 210320	1.1	HH(c)	0	0	0					102	90	101	90	102	88	98	88	93	87	98	82	101	89	112	87	100	83	100	87
39	MFB 260012	MFB260012	HART210113	MFB 210317	0.9	HH(c)	0	0	0					94	89	108	89	94	88	100	88	97	87	99	81	103	89	99	86	98	82	112	87
40	MFB 260014	MFB260014	HART210113	MFB 230112	0.6	HH(c)	0	0	0					111	89	105	89	92	87	97	87	90	85	99	81	104	88	110	86	101	82	108	86
41	MFB 260016	MFB260016	HART200020	MFB 200132	0.8	HH(c)	0	0	0					93	90	107	90	84	89	99	89	93	87	90	82	96	90	103	88	91	83	105	88
42	MFB 260019	MFB260019	HART200105	MFB 210325	1.2									97	63	83	65	105	44	125	44	106	27	93	47	86	58	90	20	91	42	92	28
43	MFB 260028	MFB260028	HART200020	ERH 160119	6.3	HH(c)	0	0	0					103	90	93	91	103	89	112	88	87	87	92	82	96	90	92	87	90	83	82	88
44	MFB 260033	MFB260033	HART200020	SBB 190031	1.4	HH(c)	0	0	0					100	89	105	90	101	87	95	87	84	86	94	81	102	89	115	86	98	82	103	86
45	MFB 260039	MFB260039	HART200105	ERH 180036	2.4	HH(c)	0	0	0					85	90	107	90	94	88	95	88	94	87	90	82	97	89	106	86	92	83	101	87
46	MFB 260043	MFB260043	HART210113	MFB 230135	1.6									82	66	115	68	98	45	84	44	97	30	98	50	105	60	114	28	100	46	114	38
47	MFB 260048	MFB260048	HART200020	HA 130198	2.4	HH(c)	0	0	0					98	89	102	90	99	88	99	87	95	86	96	81	98	89	96	86	95	82	93	86
48	MFB 260054	MFB260054	HART210113	MFB 230111	2.1									83	65	109	57	102	40	90	38	94	29	95	44	102	53	104	28	95	41	110	38
49	MFB 260056	MFB260056	HART200105	MFB 200125	1.1									91	64	92	52	96	44	115	43	105	28	90	43	87	51	94	22	89	39	92	31

Selection List on Cow Value

Heifers younger than 2 years

ID		Name	Sire ID	Dam ID	Visual Score	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	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Horned / Polled																				
					Q204X nt821 F94L																				
					Genomic test																				
					Italics: DNA Test																				
						★★★★																			
50	MFB 260062	MFB260062	HART210113	MFB 230025	1.7	92	64	105	56	87	40	107	38	90	27	91	43	99	52	95	26	90	40	102	36
51	MFB 260067	MFB260067	HART200105	SBB 210019	2.2	95	68	98	59	106	47	103	47	94	32	94	48	96	57	110	23	96	43	105	32
52	MFB 260069	MFB260069	HART200105	HA 130079	2.1	102	70	87	61	110	53	106	48	108	36	97	51	88	59	108	23	99	45	96	31
53	MFB 260071	MFB260071	CEF 160394	SBB 180066	2.0	91	71	105	62	96	58	102	58	101	43	99	54	100	62	100	40	98	51	99	52
54	MFB 260072	MFB260072	CEF 160394	CRV 140189	1.8	89	72	99	62	91	60	98	58	112	43	93	55	87	63	98	42	93	52	95	50
55	MFB 260073	MFB260073	SBB 190105	MFB 240047	0.7	89	65	105	55	99	42	105	43	99	29	99	44	101	53					106	18
56	MFB 260074	MFB260074	HART200020	MFB 230147	1.4	98	67	103	60	88	45	96	41	93	31	90	47	95	56	113	32	94	44	106	38
57	MFB 260076	MFB260076	SBB 190105	MFB 240013	0.7	98	65	90	55	111	42	107	43	108	29	99	44	91	53					93	18
58	MFB 260080	MFB260080	HART200020	MFB 230005	1.2	112	66	99	59	79	46	105	47	103	29	97	47	93	56	91	28	94	43	92	36
59	MFB 260082	MFB260082	MFB 220079	MFB 200136	1.4	92	63	104	44	90	41	103	43	94	26	91	40	96	46	92	22	89	36	88	22
60	MFB 260093	MFB260093	MFB 220079	HA 130078	4.4	94	69	105	54	103	51	93	46	95	35	98	48	101	55	104	26	98	44	99	26
61	MFB 260099	MFB260099	MFB 220079	ERH 220073	2.9	90	66	107	50	86	42	93	44	97	29	90	43	94	50	102	25	90	39	100	27
62	MFB 260102	MFB260102	MFB 220079	MFB 220048	2.3	91	64	108	48	96	41	94	43	95	26	96	41	101	48	103	22	96	37	102	25
63	MFB 260105	MFB260105	MFB 220079	SBB 220045	3.0	93	66	102	47	97	40	101	39	98	29	95	41	97	48	94	24	93	38	91	30
64	MFB 260106	MFB260106	HART200020	MFB 230031	1.0	92	67	111	60	93	48	92	47	90	33	95	48	104	57	99	30	94	44	96	36
65	MFB 260107	MFB260107	ERH 220143	MFB 200127	2.8	75	64	108	45	90	45	99	45	110	28	95	42	94	48	105	26	96	39	105	29
66	MFB 260123	MFB260123	MFB 220079	MFB 200021	0.0	83	62	98	42	105	42	96	42	106	23	92	39	90	45					98	21
67	MFB 260139	MFB260139		MFB 240066	0.0	91	55	98	31	104	22	102	22	109	14	99	27	95	32					91	12
68	MFB 260140	MFB260140	ERH 220143	MFB 200129	2.8	85	64	101	45	89	45	103	45	111	28	94	42	89	48	102	26	94	39	97	29
69	MFB 260145	MFB260145	HART200020	MFB 230079	2.8	93	67	113	59	79	46	94	47	93	31	93	47	101	56	119	31	97	44	109	38
70	MFB 260302	MFB260302	SBB 170093	SBB 190406	0.0	111	65	86	67	88	49	122	50	107	29	94	50	86	61					90	22
71	MFB 260305	MFB260305	SBB 170093	MFB 190073	0.0	105	65	95	66	90	52	101	51	106	29	94	50	89	61					96	22
72	MFB 260309	MFB260309	SBB 170093	MFB 210059	0.0	97	63	106	64	82	47	107	49	102	29	97	48	98	59					89	22
73	MFB 260310	MFB260310	SBB 170093	MFB 180015	0.0	103	65	92	66	86	51	111	51	112	29	94	50	85	61					87	22
74	MFB 260315	MFB260315	SBB 170093	MFB 190149	0.0	114	65	93	66	83	51	110	50	105	28	96	50	90	61					93	22
75	MFB 260316	MFB260316	SBB 170093	MFB 150115	0.0	107	64	97	51	81	48	109	50	102	28	93	44	91	52					94	22
76	MFB 260318	MFB260318	SBB 170093	MFB 170016	0.0	107	64	90	50	87	46	123	50	102	29	94	44	90	51					94	22
77	MFB 260322	MFB260322	HART220434	MFB 170117	0.0	90	62	96	38	112	43	94	44	100	24	94	38	93	43	108	22	95	35	110	25
78	MFB 260325	MFB260325	HART220434	SBB 200307	0.0	97	63	101	37	109	41	82	42	106	24	99	37	96	42	115	22	102	34	119	25
79	MFB 260331	MFB260331	HART220434	MFB 170014	0.0	109	62	90	38	95	43	97	44	105	24	92	38	84	43	104	22	93	35	102	25
80	MFB 260332	MFB260332	HART220434	MFB 170021	0.0	107	62	94	38	102	43	94	44	103	24	97	38	91	43	111	22	99	35	110	25

Selection List on Cow Value
Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	Visual Score	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	Horned / Polled	Q204X	ni821	F94L	Genomic test	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	
						Italics: DNA Test															
											★★★★										
81	MFB 260337	MFB260337	HART220434	MFB 210046	0.0							9663	10138	9443	9443	9624	9038	9143	9922	9035	10625
82	MFB 260402	MFB260402	HART190157	MFB 200143	0.0							10562	8947	10641	11343	9725	9641	9348	9122	9337	9832
83	MFB 260406	MFB260406	HART190157	MFB 210249	0.0							10861	8743	10931	9731	10125	9236	8742	9522	9133	10132
84	MFB 260413	MFB260413	HART200105	MFB 210235	0.0							10163	8246	11532	11129	10524	9337	8544			10226
											★★★★☆										
1	MFB 250004	MFB250004	HART200020	SBB 200004	2.0	HH(c)	0	0	0	🇬🇧		9991	9891	9489	11089	7287	8183	9590	9588	8184	8788
2	MFB 250019	MFB250019	HART200105	ERH 180061	1.4	HH(c)	0	0	0	🇬🇧		8090	10290	10088	9787	10086	8981	9289	11786	9382	10786
3	MFB 250026	MFB250026	HART200105	ERH 210002	2.5	HH(c)	0	0	0	🇬🇧		9289	10090	8187	11387	9986	8981	9089	10586	9082	10786
4	MFB 250030	MFB250030	HART200105	HA 130079	2.1	HH(c)	1	0	0	🇬🇧		10090	7990	10488	11287	10986	8781	7689	11186	9182	8886
5	MFB 250039	MFB250039	CEF 160394	SBB 210201	2.3	HH(c)	0	0	0	🇬🇧		9891	9991	6189	9989	11388	8383	7690	10188	8484	9488
6	MFB 250045	MFB250045	HART200020	ERH 220174	2.2	HH(c)	0	0	0	🇬🇧		10790	9990	6188	10388	10187	8282	8089	8987	8183	9187
7	MFB 250073	MFB250073	HART200020	ERH 220136	2.6	HH(c)	0	0	0	🇬🇧		8590	10891	8889	10289	8088	8483	10090	9588	8484	9188
8	MFB 250075	MFB250075	HART200020	MFB 230014	1.2	HH(c)	0	0	0	🇬🇧		10290	10090	7688	10388	9187	8382	8989	9887	8483	10187
9	MFB 250078	MFB250078	SBB 170109	MFB 200126	0.5	HH(c)	0	0	0	🇬🇧		8589	9889	11787	10987	7086	8581	10388	9386	8482	9685
10	MFB 250084	MFB250084	HART210113	ERH 170169	2.4	HH(c)	0	0	0	🇬🇧		9691	8391	10589	12189	9788	8683	8590	9188	8584	9688
11	MFB 250116	MFB250116	HART210113	MFB 230054	1.3	HH(c)	0	0	0	🇬🇧		10290	9890	9188	11088	8387	8682	9589	8588	8483	8888
12	MFB 250120	MFB250120	HART210113	MFB 230079	1.7	HH(c)	1	0	0	🇬🇧		7490	11190	9088	9488	8387	8182	9689	12288	8783	11788
13	MFB 250121	MFB250121	CEF 160394	GJN 140070	3.5	HH(c)	0	0	0	🇬🇧		11391	8690	8989	11189	10188	8982	8190	10588	9083	8688
14	MFB 250124	MFB250124	HART210113	MFB 230081	0.5							8965	9967	10443	10244	8227	8448	9559	9526	8444	9936
15	MFB 250135	MFB250135	HART200020	MFB 220083	2.3	HH(c)	0	0	0	🇬🇧		9690	10390	9488	9488	8787	8882	9689	11587	9283	10388
16	MFB 250144	MFB250144	HART200020	MFB 230123	0.7	HH(c)	0	0	0	🇬🇧		9990	11290	7488	10388	8387	8982	10289	10087	8983	10187
17	MFB 250307	MFB250307	HART200020	MFB 150115	0.0	HH(c)	0	0	0	🇬🇧		11388	9589	7387	11386	9785	8980	8888	10586	9181	8986
18	MFB 250350	MFB250350	CEF 160394	MFB 190148	0.0							9665	8866	9054	10755	11436	8852	7862	9836	8849	9146
19	MFB 250352	MFB250352	HART210113	MFB 190144	0.0							12164	7465	10146	12443	8625	8247	7959	9124	8142	8834
20	MFB 250359	MFB250359	SBB 170109	MFB 170007	0.0							8964	8164	12747	11548	9227	8648	8759			10314
21	MFB 250366	MFB250366	SBB 170093	MFB 210002	0.0	HH(c)	0	0	0	🇬🇧		9287	10488	7686	10386	9984	8780	9087	7684	8281	8584
22	MFB 250400	MFB250400	HART210113	MFB 200079	0.0							11363	9250	9344	10142	9125	8842	8850	10024	8838	10434
23	MFB 260013	MFB260013	HART210113	MFB 230101	0.9	HH(c)	0	0	0	🇬🇧		9590	10190	9288	11188	8487	8982	9989	10086	8983	9987
24	MFB 260029	MFB260029	HART200020	MFB 210313	0.8	HH(c)	0	0	0	🇬🇧		9689	10689	8288	9788	8586	8581	9589	9986	8682	9086

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	ni821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc												
									★★★★																					
25	MFB 260036	MFB260036	HART200105	ERH 190044	1.7	HH(c)	0	0	0	🇬🇧	87	90	98	90	90	88	99	88	108	87	88	82	84	89	106	86	90	83	94	87
26	MFB 260047	MFB260047	HART200020	SBB 200004	2.0	HH(c)	1	0	0	🇬🇧	112	90	90	91	92	89	114	89	74	87	80	82	90	90	92	88	80	83	89	88
27	MFB 260058	MFB260058	HART200105	ERH 210002	2.5						81	68	97	59	98	47	106	46	101	32	88	48	89	56	106	26	90	44	106	32
28	MFB 260085	MFB260085	MFB 220079	ERH 200163	2.7						87	67	101	51	83	45	97	45	98	30	82	44	85	52	92	26	82	40	92	28
29	MFB 260095	MFB260095	ERH 220143	MFB 200126	0.7						92	64	99	44	92	43	101	45	89	27	84	41	89	47	91	25	83	38	94	25
30	MFB 260116	MFB260123	CEF 160394	ERH 180017	1.6						93	71	97	62	80	58	107	58	109	44	88	54	84	62	97	42	88	52	89	54
31	MFB 260117	MFB260117	MFB 220079	MFB 200124	1.4						92	63	100	42	82	38	96	42	96	25	82	39	85	45	83	22	79	36	85	22
32	MFB 260118	MFB260118	MFB 220079	ERH 190158	3.5						84	67	108	52	93	47	87	46	94	32	88	45	96	53	103	27	89	41	97	30
33	MFB 260134	MFB260134	MFB 220079	MFB 210308	1.1						99	62	91	42	83	38	107	32	102	25	83	37	80	43	79	21	80	34	83	23
34	MFB 260317	MFB260317	SBB 170093	MFB 190066	0.0						112	65	92	51	88	49	97	50	99	29	89	45	86	53					91	22
35	MFB 260326	MFB260326	HART220434	MFB 200009	0.0						98	64	101	39	90	45	89	43	97	24	88	39	88	44	110	22	91	36	109	25
36	MFB 260401	MFB260401	HART190157	MFB 200238	0.0						97	61	89	45	109	37	98	31	102	25	89	38	85	44	95	22	88	35	101	32
37	MFB 260408	MFB260408	HART190157	MFB 200227	0.0						95	61	89	45	107	37	99	31	102	25	88	38	84	44	94	22	87	35	101	32
									★★★																					
1	MFB 250006	MFB250006	HART200020	ERH 200163	2.1	HH(c)	1	0	0	🇬🇧	101	90	92	90	79	88	103	88	89	87	75	82	79	89	84	87	73	83	75	87
2	MFB 250070	MFB250070	HART180259	MLB 200046	1.8	HH(c)	0	0	0	🇬🇧	86	89	108	89	49	87	105	87	98	86	75	81	81	88	98	86	76	82	96	86
3	MFB 250085	MFB250085	HART210113	GJN 160126	1.5						99	68	100	71	71	51	106	47	87	34	78	53	86	64	98	30	80	48	98	40
4	MFB 250112	MFB250112	SBB 170093	HA 150035	1.6	HH(c)	0	0	0	🇬🇧	103	90	99	91	73	89	101	88	87	87	79	82	84	90	83	86	77	83	94	86
5	MFB 250142	MFB250142	SBB 170093	MFB 200137	1.3	HH(c)	0	0	0	🇬🇧	94	89	95	89	84	88	126	88	78	86	79	81	90	89	87	86	77	82	93	86
6	MFB 260002	MFB260002	HART200020	MFB 210307	1.0	HH(c)	0	0	0	🇬🇧	83	90	98	90	78	88	106	88	101	87	78	82	81	89	85	87	77	83	78	87
7	MFB 260004	MFB260004	HART210113	MFB 230113	0.5	HH(c)	0	0	0	🇬🇧	100	89	91	90	83	87	127	87	69	86	72	81	87	89	93	86	73	82	84	86
8	MFB 260010	MFB260010	HART210113	MFB 210306	0.7	HH(c)	0	0	0	🇬🇧	95	87	92	87	92	85	115	84	78	83	77	79	87	86	80	83	74	80	76	84

