

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



CH BONSMARAS

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EBVs, EBVi's and GEBVs

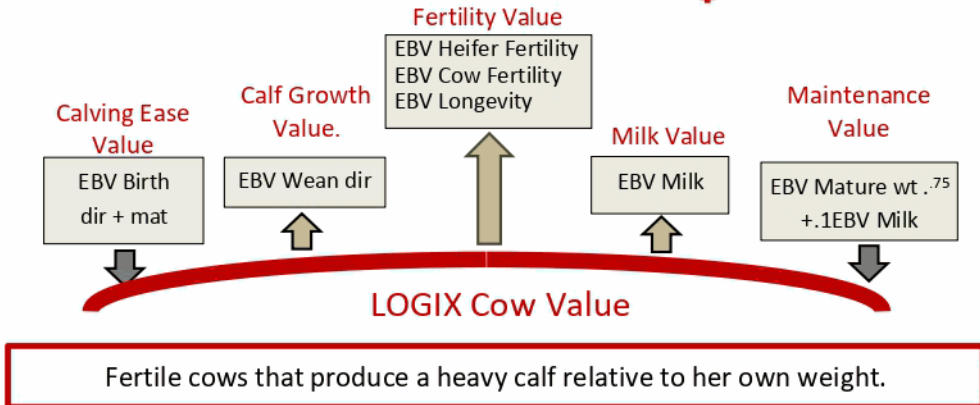
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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

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

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

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS (NO GROWTH EXTREMES)

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

GROWERS (GOOD ENVIRONMENT)

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

LOW- MAINTENANCE ANIMALS (HARSH ENVIRONMENT)

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

LOGIX Weaner Calf Value



Select for:

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

LOGIX Carcass Value



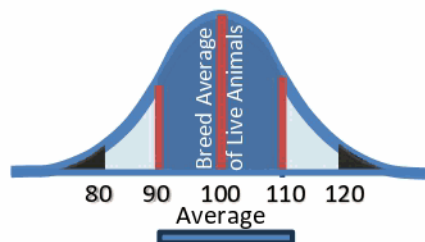
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

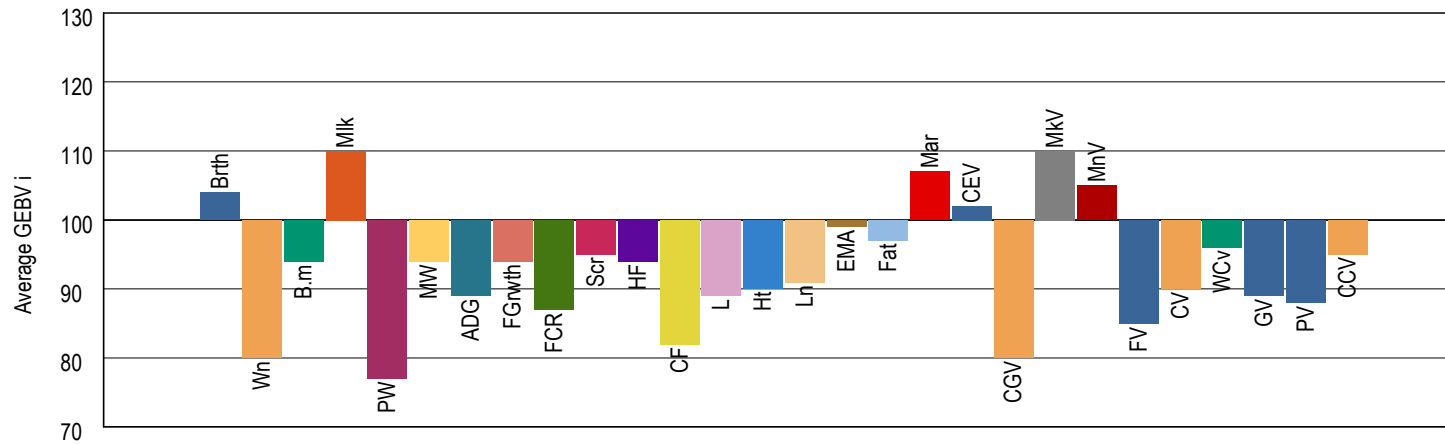


Examples

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

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

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
Mk:	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	0.56	104	0.98
	Wean Weight	4.4	80	14.9
	Birth Mat.	0.01	94	-0.28
	Milk (Wn.Mat.)	6.8	110	3.7
Postwean Growth	Postwean Wt	5	77	25
	Mature Weight	14	94	22
	ADG	37	89	79
	VeldGrowth	21	94	35
	FCR	-15	87	-37
Fertility	Scrotal Circumf.	10	95	13
	Heifer Fertility	-5.6	94	-9.1
	Cow Fertility	2.58	82	-0.56
	Longevity	25.2	89	31.8
Frame	Height	-10.9	90	-3.1
	Length	5.7	91	13.6
Carcass	EMA	0.573	99	0.683
	Fat	-0.449	97	0.055
	Marbling	0.526	107	-0.056

Selection Value	Ave. Herd
Calving Ease	102
Calf Growth	80
Milk	110
Maintenance	105
Fertility	85
Cow Value	90
Weaner Calf Value	96
Growth Value	89
Production Value	88
Carcass Value	95

- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

What does a sub-selection value above breed average (100) mean?:

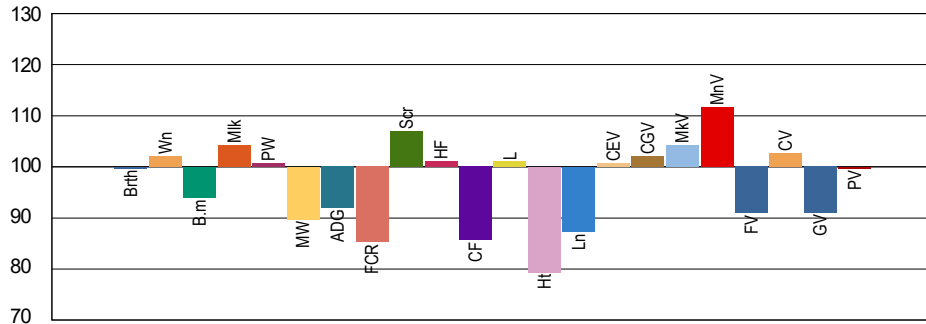
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

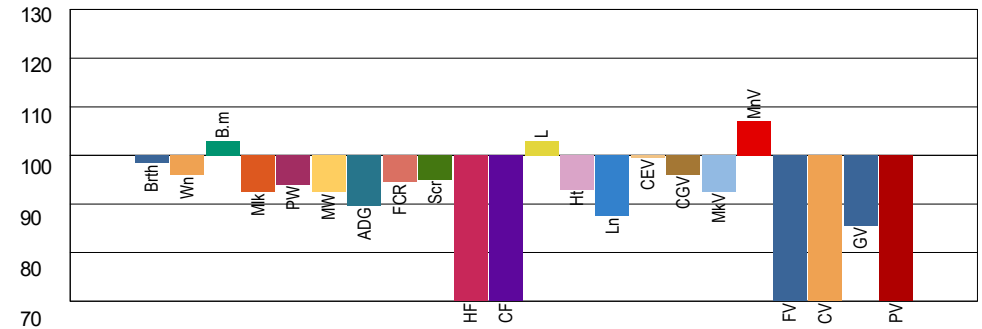
Total: 3



Cow Herd

Cows born in 2024 and earlier

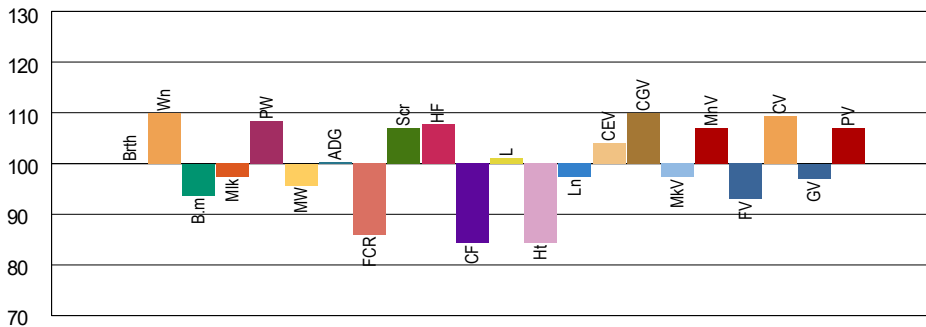
Total: 2



Sires of young animals

Sires of animals 3 years and younger

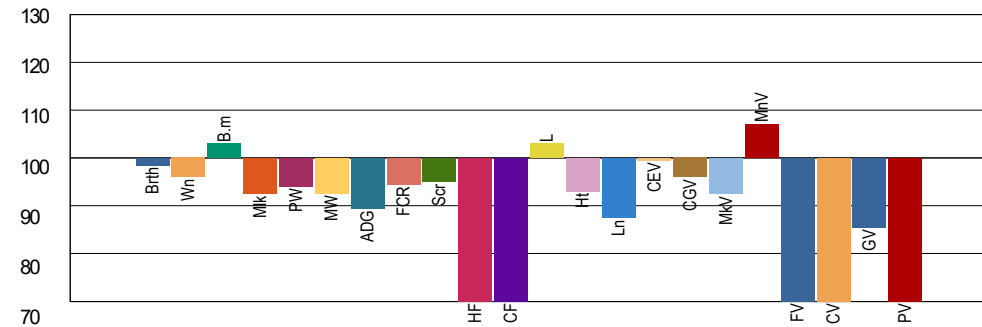
Total: 3



Cows older than 6 years

Cows born in 2020 and earlier

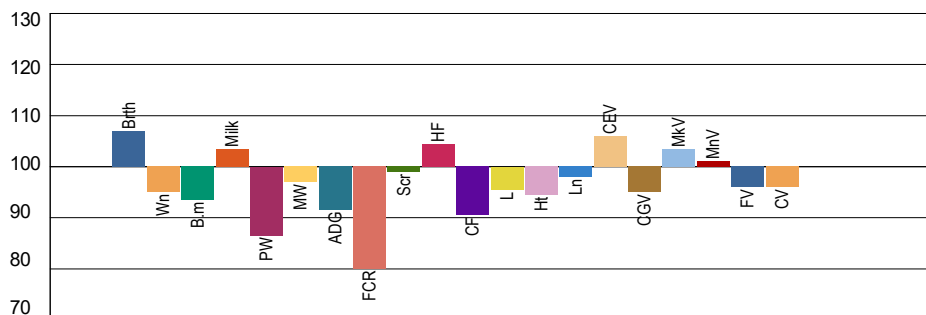
Total: 2



Bull calves

Bulls born in 2025

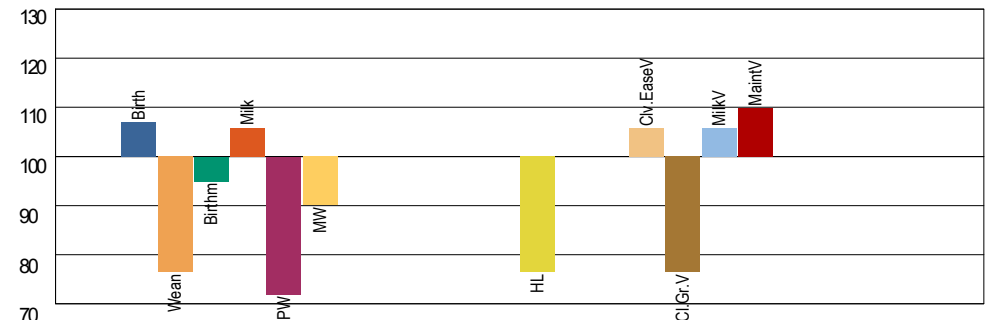
Total: 2



Heifer calves

Heifers born in 2025

Total: 16

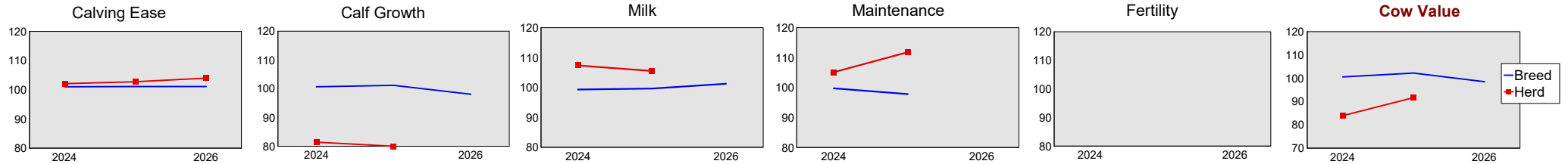


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertility				Frame	
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	FCR	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length
Cows in Breed Average:			100	99	100	100	100	100	99	100	100	99	100	100	99	100	100	100	100	100	100	100	101	100
2015	1		82	78	112	102					91	78	69	112	73	95						96		
2018	12		101	76	115	100					103	76	93	115	69	100						93		
2019	12	★★☆	98	80	114	105	52	67	86	67	101	80	93	114	74	94	90	95	95	55	62	95	93	88
2021	11		108	74	113						108	74	100	113	65							94		
2023	7		98								101		89									90		
2024	6	★★★★☆	97	86	108	101	81	86			100	86	91	108	80	97	81	82	91	82	99	82	93	87
2025	16		106	76	106	110					107	76	95	106	72	90						77		
2026	3	★★★★	109	83	107	107	90	90			110	83	95	107	84	91	87	80	88	104	84	86	93	93
Cows in Herd Average:			100	79	111	104	74	81	86	67	103	79	91	111	74	95	86	87	91	80	82	89	93	89

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.



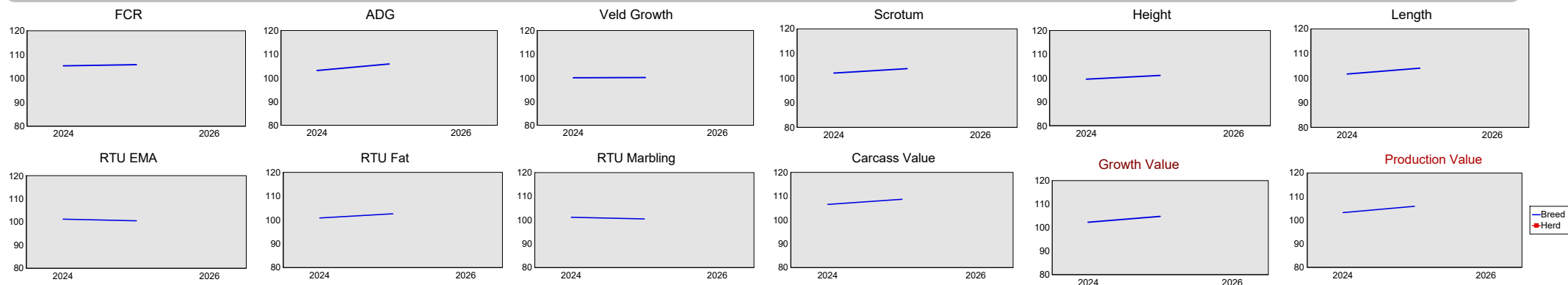
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value		
	Birth Weight		Calv. Ease		Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Ferti- lity	
	Number	Dir EBV			Mat EBV	Number		EBV	Number		EBV	Number	EBV	Number		EBV	Number	EBV	Number	EBV			Number
2024	35	0.57	0.04	102	24	5.0	81	24	5.98	107	8	2.9	105										84
2025	44	0.54	0.00	103	37	3.8	79	37	5.40	106	8	-1.1	112										92
2026	6	0.33	0.04	104																			

Breed

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

Breed

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

Sires

Bull			Selection Values										Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID																																		Comp.nr	Birth	Wean
																																			Grwth Test	Dght & clvs (Weaned)
BLN 180052		AJF 150252	76	132	116	78	100	122	136	126	125	137	125	61	85	124	132	116	127	137	134	107	122	101	134	111	87	107	104	131	99	120	87	118	93	
87373882		BLN 160013	91	94	70	67	53	72	86	54	68	36	57	5.06	0.4	58	32.2	8.7	139	57.8	208	54	-73	0.38	33.2	-15.2	1.7	36.1	0	41.1	0.55	3.26	-1.13	53	4	6
													65	96	79	67	94	70	77	87	89	57	16	95	94	59	26	75	93	89	35	38	35			
BLN 220018		EZI 170005	105	102	102	113	77	97	108	84	93	99	95	107	91	87	102	102	112	97	82	82	73	60	78	99	70	96	84	86	100	99	130	9	1	
93067486		BLN 190057	90	89	86	86	85	81	88	86	82	85	17	0.20	-0.4	3	16.1	4.3	102	22.4	10	-8	7	-1.89	-0.6	-8.6	4.8	29.6	-16	1.0	0.69	-0.17	2.47			
													86	91	88	86	89	86	87	88	87	84	84	90	89	85	84	87	88	87	85	85	85			
EZI 170005		SYF 150152	113	83	87	136	85	85	87	74	80	79	75	118	78	69	83	87	89	81	74	94	63	66	91	104	83	89	50	52	101	95	115	38	33	
86406949		ADV 110219	94	93	89	90	88	84	92	88	85	88	-10	-0.85	1.4	-24	6.0	-0.2	46	7.7	-18	21	23	-1.59	7.1	-11.2	2.5	24.9	-43	-29.0	0.78	-0.68	1.20	16	8	8
													90	95	91	90	93	89	91	92	90	86	85	93	93	87	86	90	92	91	88	89	88			
GZV 120062		AG 090483	102	91	108	107	36	63	95	84	63	92	97	102	98	91	91	108	104	87	88	82	89	107	96	39	45	106	82	82	98	114	83	79	62	
75965525		AG 080251	94	94	87	86	66	80	92	52	74	44	20	0.78	-1.3	8	10.4	6.2	84	13.5	35	-7	-19	0.69	10.3	25.6	9.2	35.6	-18	-2.3	0.53	2.23	-1.53	2	23	73
													83	96	89	86	94	87	89	91	67	32	33	67	77	69	44	86	75	68	42	46	42			
SYF 180081		LAR 140200	114	103	86	129	129	128	112	97	123	95	80	111	103	76	103	86	105	104	94	100	83	84	109	129	115	114	63	78	125	73	106	76	63	
87104139		SYF 120009	95	95	92	92	89	86	94	90	87	90	-3	-0.15	-2.0	-13	16.7	-0.7	84	28.9	56	37	-9	-0.54	18.1	-25.8	-3.2	40.3	-32	-5.5	3.19	-4.26	0.42	25	12	24
													92	96	93	92	95	92	93	94	92	87	88	95	94	89	87	92	94	92	89	90	89			
SYF 220151		KGB 190086	131	96	74	130	102	109	102	81	103	84	76	132	107	76	96	74	85	91	85	104	63	82	109	113	96	100	65	75	115	71	99	1	1	
93375236		SYF 190209	89	89	87	87	86	81	88	87	82	88	-9	-2.32	-2.5	-13	12.9	-4.3	36	16.8	24	46	24	-0.65	18.2	-16.4	0.2	31.9	-31	-8.4	2.13	-4.45	-0.12			
													87	90	88	87	89	87	88	88	88	86	85	90	89	86	85	88	89	88	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																
202301 D21 M LOURENS		0584823MIX	 EZI 170005 BLN 190057	97	102	94	86	84	107	78	104	82	73	82	84	100	99	130	99
		BLN 220018		81		21	1	-16	1.17	-0.6	0.35	10	7	-8		0.69	-0.17	2.47	
		93067486			89	88	87	88	88	89	84	87	84	84	86	85	85	85	85
202302 D21 M LOURENS		0584823MIX	SYF 180081 BLN 180070	115	91	85	73	59	136	113	111	80	77	89	80	114	82	98	84
		BLN 220034		58		12	-10	-35	1.26	20.8	0.23	4	2	10		2.03	-2.75	-0.25	
		93284701			71	71	67	74	70	76	25	65	25	20	48	36	39	36	38
202403 D21 M LOURENS		0584823MIX	BLN 180052 BLN 140001	96	113	110	103	95	114	130	84	114	106	109	109	103	106	91	113
		BLN 230094		55		36	16	-7	1.19	30.9	0.72	134	-46	57		1.03	1.00	-0.79	
		95926788			71	70	66	73	70	75	16	65	16	32	43	26	28	26	27

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																															
BLN 220018 93067486	6	EZI 170005 BLN 190057		105 90	102 89	102 86	113 86	77 85	97 81	108 88	84 86	93 82	99 85	95 17 86	107 0.20 91	91 -0.4 88	87 3 86	102 16.1 89	102 4.3 86	112 102 87	97 22.4 88	82 10 87	82 -8 84	73 7 84	60 -1.9 90	78 -0.6 89	99 -8.6 85	70 4.8 84	96 29.6 87	84 -16 88	86 1 87	100 0.69 85	99 -0.17 85	130 2.47 85
BLN 220034 93284701	4	SYF 180081 BLN 180070		121 80	91 71	98 56	134 55	109 41	115 58	105 68	80 48	108 56	84 38	76 -8 55	122 -1.27 86	96 -1.0 65	71 -21 55	91 10.2 71	98 3.0 56	107 91 61	89 15.5 66	80 4 65	89 10 20	77 2 25	87 -0.4 80	113 20.8 76	106 -12.3 42	106 -1.7 24	106 35.5 56	59 -35 74	73 -10 67	114 2.03 36	82 -2.75 39	98 -0.25 36
BLN 230094 95926788	2	BLN 180052 BLN 140001		76 70	113 71	113 55	88 51	87 40	96 55	109 65	109 43	98 53	113 27	112 40 51	70 4.08 74	84 0.6 60	111 39 51	113 22.0 71	113 7.7 55	116 112 59	116 39.3 64	114 134 65	109 57 32	106 -46 16	101 0.4 78	130 30.9 75	98 -7.9 42	81 2.7 24	101 32.2 53	95 -7 73	103 16 66	103 1.03 26	106 1.00 28	91 -0.79 26
CHB 250020 99187585		SYF 220151 CHB 190009		106 57	100 58	98 36	97 40	100 21	100 41	98 51	91 22	98 37	101 31	102 26 39	107 0.20 64	100 -1.6 45	102 24 40	100 15.2 58	98 3.1 36	98 68 45	90 15.9 29	95 62 29	94 20 13	79 -1 11	92 -0.1 38	109 18.3 35	106 -12.6 19	97 0.0 11	94 28.4 32	93 -9 34	100 13 30	114 2.03 29	83 -2.67 33	101 -0.01 30
CHB 250030 99244493		BLN 220018 CHB 220301		106 57	90 57	109 33	105 39	92 20	92 40	92 50			100 19	96 18 37	107 0.20 64	96 -1.0 44	92 11 39	90 9.4 57	109 6.5 33	102 78 43	83 9.7 30	88 35 29	88 6 7	81 -5 6	80 -0.8 38	89 6.2 36	103 -10.6 18	84 2.2 10	97 30.0 32	96 -7 34	96 10 30	99 0.63 18	96 -0.51 20	115 1.24 18
CHB 260004 6020761802		BLN 220018 CHB 230005		100 55	90 34	109 24	107 26	90 19	90 30	92 34			96 19	95 16 25	102 0.72 62	90 -0.2 39	91 9 26	94 9.7 34	109 6.5 24	104 82 28	84 10.4 30	87 30 29	89 10 7	80 -3 6	80 -0.8 38	88 5.4 36	104 -11.2 18	84 2.2 10	93 27.6 28	93 -8 34	93 7 30	96 0.29 18	97 -0.49 20	115 1.21 18
CHB 260007 6020772643		BLN 220018 CHB 230003		89 55	94 34	111 24	107 26	90 19	89 30	94 34			96 19	95 16 25	93 1.73 62	80 1.1 39	91 9 26	94 11.9 34	111 7.0 24	109 96 28	87 13.6 30	87 30 29	89 10 7	80 -3 6	80 -0.8 38	88 5.4 36	104 -11.2 18	84 2.2 10	93 27.6 29	93 -8 34	93 7 30	96 0.29 18	97 -0.49 20	115 1.21 18
CHB 260008 6020798671		BLN 220018 CHB 230006		108 55	87 34	108 24	107 26	90 19	90 30	90 34			96 19	95 16 25	110 -0.07 62	97 -1.2 39	91 9 26	87 7.9 34	108 6.0 24	99 71 28	81 7.9 30	87 30 29	89 10 7	80 -3 6	80 -0.8 38	88 5.4 36	104 -11.2 18	84 2.2 10	93 27.6 29	93 -8 34	93 7 30	96 0.29 18	97 -0.49 20	115 1.21 18

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																															
CHB 150005 97341226				82 35	78 31	112 53	102 59								91 1.88 33	68 2.7 45		95 15 59	78 3.2 31	112 7.5 53	92 55 48	73 1.2 28					96 29.5 9							
CHB 180001 97341234				93 35	79 31	121 53	85 63								111 39 55	97 1.28 33	95 -0.9 46	115 44 63	79 3.6 31	121 10.1 53	91 51 49						94 28.0 34							
CHB 180003 97341259				102 35	68 31	90 53	104 63								91 11 55	106 0.32 33	88 0.0 46	95 14 63	68 -2.0 31	90 0.5 53	63 -16 49						94 28.0 34							
CHB 180068 97342448				109 35	71 31	106 53	129 63								72 -14 55	110 -0.05 33	91 -0.4 47	76 -14 63	71 -0.3 31	106 5.5 53	90 49 49						91 26.6 34							
CHB 180106 97341267				90 35	77 31	112 52	102 63								92 13 55	96 1.39 33	79 1.2 47	96 16 63	77 2.6 31	112 7.4 52	91 51 49						93 27.8 34							
CHB 180126 97341275				94 38	78 33	120 52	87 63								108 34 61	98 1.20 37	95 -0.9 48	112 40 63	78 3.4 33	120 9.8 52	91 52 49						92 26.8 34							
CHB 180193 97342455				110 26	72 22	110 40	104 59								94 15 55	110 -0.08 24	104 -2.1 39	94 13 59	72 0.2 22	110 6.7 40	85 38 40						92 27.0 34							
CHB 180208 97341283				106 38	73 34	107 53	105 63								94 16 55	107 0.24 37	96 -1.1 48	93 11 63	73 0.3 34	107 5.9 53	84 34 50						88 24.4 34							
CHB 180234 97341291				122 35	70 31	108 53	128 63								73 -13 55	118 -0.94 33	112 -3.1 47	76 -13 63	70 -1.2 31	108 6.1 53	90 49 49	62 -8.8 12						93 27.9 34						
CHB 180258 97341309				109 35	78 31	127 52	94 63								106 31 55	107 0.24 33	110 -2.9 47	104 28 63	78 3.2 31	127 11.9 52	100 74 49	70 -2.0 22						95 29.0 34						
CHB 180701 97341325				86 35	83 31	131 53	81 63								123 54 55	91 1.88 33	92 -0.5 47	120 51 63	83 5.6 31	131 13.1 53	100 73 49	74 1.7 24						95 29.0 34						
CHB 180750 97341333				99 35	78 31	122 52	93 63								108 35 55	101 0.85 33	98 -1.4 47	105 30 63	78 3.2 31	122 10.5 52	96 63 49	70 -2.1 22						95 29.0 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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
			Sire ID Dam ID																																
CHB 181039 97342463				94 30	80 26	124 39	87 58							116 46 53	97 1.26 29	96 -1.0 40	112 40 58	80 4.1 26	124 11.2 39	96 63 41							90 26.0 34								
AG 190379 89339337	5	GZV 120062 AG 150455		99 75	97 73	83 70	99 72	53 48	60 62	85 73	89 34	62 56	92 32	101 25 56	96 1.37 77	106 -2.4 72	100 22 72	97 13.1 73	83 -1.5 70	82 30 72	94 20.0 66	93 53 42	98 31 28	95 -29 23	106 0.7 44	96 10.4 48	57 15.4 53	60 6.5 30	105 34.6 61	94 -8 47	89 4 43	95 0.14 31	109 1.49 33	90 -0.93 31	
AG 190761 89490502	5	GZV 120062 AG 150320		100 75	95 74	102 74	115 74	51 50	73 64	98 74	82 38	71 59	88 32	94 16 69	101 0.91 77	89 -0.1 73	85 0 74	95 12.3 74	102 4.3 74	105 87 74	94 19.5 66	86 26 44	89 10 29	94 -27 30	95 0.0 45	94 9.3 49	52 18.2 54	63 6.1 33	101 32.2 62	92 -10 48	86 2 45	96 0.24 31	105 0.88 33	93 -0.66 31	
CHB 190005 97341341				115 35	74 31	119 53	112 63							85 3 55	112 -0.32 33	110 -2.9 47	87 2 63	74 0.8 31	119 9.7 53	99 71 49	64 -6.8 24						94 28.5 29								
CHB 190009 97341366				88 41	82 36	130 52	92 63							106 32 61	93 1.73 40	87 0.2 49	106 31 63	82 5.4 36	130 12.8 52	105 86 50							90 26.0 29								
CHB 190011 97341390				89 35	80 31	122 53	102 63							92 12 55	94 1.57 33	79 1.2 47	95 14 63	80 4.2 31	122 10.4 53	103 80 49							94 28.3 33								
CHB 190012 97341408				102 26	78 22	124 40	93 59							105 30 55	103 0.64 24	102 -1.8 39	104 28 59	78 3.2 22	124 11.0 40	98 67 40	70 -1.5 12						93 27.5 28								
CHB 190013 97341416				94 35	78 31	119 53	99 63							97 19 55	98 1.19 33	87 0.2 47	98 19 63	78 3.3 31	119 9.6 53	97 66 49							94 28.5 29								
CHB 190019 97341424				93 25	82 23	132 41	92 59								96 1.40 23	94 -0.7 38	106 31 59	82 5.4 23	132 13.5 41	107 91 41	73 1.3 24						92 26.9 28								
CHB 190072 97341358				91 35	75 31	109 52	110 63							89 8 61	97 1.26 33	74 1.9 47	89 5 63	75 1.8 31	109 6.5 52	90 50 49	69 -2.7 22						96 29.6 33								
CHB 190101 97341374				93 35	77 31	114 53	111 63							85 3 55	98 1.20 33	78 1.4 47	87 3 63	77 2.4 31	114 8.0 53	97 65 49	69 -3.1 12						94 28.5 29								
CHB 190172 97342471				110 35	71 31	104 53	129 63							72 -14 55	110 -0.10 33	92 -0.5 47	76 -13 63	71 -0.7 31	104 4.9 53	87 43 49	64 -7.4 12						94 28.3 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	% 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 -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									
			EBV																																								
Sire ID																																											
Dam ID																																											
CHB 190296 97342489				106 35	72 31	107 53	106 63							91 11 55	108 0.19 33	97 -1.2 47	92 10 63	72 0.2 31	107 6.0 53	84 35 49	65 -6.3 12							94 28.2 29															
CHB 210012 97341457				119 35	71 22	110 40								116 -0.68 33				71 -0.6 22	110 6.8 40									88 24.6 9															
CHB 210017 97342570				89 26	76 22	107 40								96 1.40 24				76 1.9 22	107 5.9 40									97 30.3 22															
CHB 210022 97341481				110 37	76 22	122 40								108 0.11 36				76 2.1 22	122 10.4 40									93 27.5 23															
CHB 210025 97341432				120 41	72 22	113 40								116 -0.71 39				72 -0.3 22	113 7.6 40									93 27.9 29															
CHB 210026 97341507				92 26										97 1.33 24														89 25.3 22															
CHB 210037 97341515				104 26										106 0.40 24														97 29.9 22															
CHB 210473 97341564				113 26	72 22	110 40								112 -0.25 24				72 0.0 22	110 6.7 40			65 -6.3 12						97 29.9 22															
CHB 210487 97341622				113 26										111 -0.22 24														89 24.9 22															
CHB 210489 97341630				115 26	72 22	110 40								113 -0.43 24				72 -0.2 22	110 6.6 40			64 -6.9 12						97 29.8 22															
CHB 210519 97341648				119 26										115 -0.64 24														92 27.3 16															
CHB 210535 97341655				97 26	78 22	122 40								100 0.98 24				78 3.4 22	122 10.5 40									97 29.8 22															

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	% Inbreeding	Genomic Parentage	Index 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
Animal no			Sire ID Dam ID																															
CHB 230003				89										95													90							
97342513				29										1.52													25.6							
														28													20							
CHB 230005				98										101													90							
97342521				29										0.85													25.6							
														28													14							
CHB 230006				105										106													90							
97342539				29										0.33													25.6							
														28													20							
CHB 230008				87										93													90							
97342547				29										1.68													25.6							
														28													20							
CHB 230011				109										109													90							
97342554				29										0.03													25.6							
														28													14							
BLN 240412		AG	190761	110	93	96	105	81	86	92			82	99	111	101	93	93	96	93	89	81	97	82	94	91	82	99	80	93	87	85	96	97
97174791				59	62	38	37	27	44	54			16	22	-0.16	-1.7	12	11.2	2.4	57	15.5	5	28	-7	0.0	7.3	1.3	-0.4	19.7	-8	2	-0.78	-0.63	-0.30
														34	65	46	37	62	38	46	50	22	15	15	23	24	27	17	37	24	22	15	16	15
CHB 240002		CHB	190019	91	96	112	93							92	96		106	96	112	103	85						88							
97349708				47	52	23	30							1.82	-1.1		31	12.7	7.3	80	11.6						24.7							
														55	34		30	52	23	35	56						21							
CHB 240016		CHB	150005	73	84	110	100							79	69		97	84	110	95	83						82							
97478978				51	53	28	30							3.13	2.6		18	6.2	6.9	61	9.7						20.8							
														59	37		30	53	28	37	57						15							
CHB 240021		CHB	180701	94	86	113	96							105	96	93	102	86	113	97	77						81							
97478895				51	53	28	32							30	1.36	-0.6	25	7.6	7.6	66	4.6						20.6							
														27	59	38	32	53	28	38	56						25							
CHB 240037		CHB	180258	123	76	110	101							99	123	112	97	76	110	87	72						81							
97569115				51	51	27	31							22	-1.47	-3.2	17	2.2	6.6	43	0.4						20.6							
														27	59	37	31	51	27	36	51						25							
CHB 240040		CHB	190072	92	78	106	110							90	97	80	89	78	106	89	74						82							
97758601				51	51	27	31							10	1.34	1.1	6	3.0	5.4	47	1.6						20.9							
														30	59	37	31	51	27	36	51						25							
CHB 250002		CHB	210473	121	69	104								122			69	104			68						78							
99075103				50	51	22								-1.27			-1.4	4.9			-3.9						18.5							
														58			51	22			28						15							

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
CHB 250004 99080913		CHB 190012		105 50	85 51	109 22	95 30							104 29 27	106 0.37 58	102 -1.8 35	103 26 30	85 6.9 51	109 6.4 22	92 54 34	79 6.2 28						76 17.5 18							
CHB 250005 99080921		CHB 210037		108 50											109 0.02 58														78 18.5 15					
CHB 250009 99105892		CHB 190172		98 51	80 52	102 28	112 32							86 5 27	99 1.10 59	91 -0.3 38	87 3 32	80 4.5 52	102 4.3 28	90 48 37	74 2.0 28						77 17.8 18							
CHB 250010 99105900		CHB 180234		132 51	65 52	102 28	125 32							79 -5 27	131 -2.29 59	112 -3.2 38	80 -8 32	65 -3.6 52	102 4.3 28	77 19 37	63 -7.6 28						76 17.6 21							
CHB 250017 99144222		CHB 190296		105 51	72 52	105 28	115 32							85 4 27	106 0.37 59	92 -0.5 38	85 0 32	72 0.1 52	105 5.2 28	85 37 37	68 -3.4 28						76 17.6 18							
CHB 250021 99187551		CHB 210489		125 50	68 51	103 22									125 -1.66 58			68 -2.1 51	103 4.7 22		66 -5.0 28						78 18.3 15							
CHB 250024 99210817		CHB 190101		94 51	77 52	108 28	121 32							82 0 27	96 1.34 59	81 1.0 38	82 -4 32	77 2.4 52	108 6.2 28	94 59 37	70 -1.9 28						76 17.6 18							
CHB 250025 99210825		CHB 150005		92 51	80 52	106 28	103 30								97 1.25 59	81 1.0 37	95 14 30	80 4.4 52	106 5.5 28	89 47 37	78 4.9 34						77 18.1 9							
CHB 250032 99255457		CHB 180068		105 51	76 52	103 28	121 32							81 -2 27	106 0.32 59	91 -0.4 38	82 -4 32	76 1.9 52	103 4.6 28	88 45 37						75 16.9 21								
CHB 250034 99255465		CHB 220079		123 50	62 51	101 22	133 30							71 -15 27	124 -1.53 58	96 -1.1 35	71 -20 30	62 -5.6 51	101 4.1 22	77 17 34						79 19.1 14								
CHB 250036 99270647		CHB 180258		98 51	89 52	111 28	96 31							104 29 27	97 1.28 59	101 -1.7 37	102 25 31	89 9.0 52	111 7.2 28	98 69 37	81 7.8 11						77 17.9 21							
CHB 250041 99347817		CHB 180208		90 51	86 53	104 28	102 32							97 20 27	91 1.90 59	90 -0.2 38	96 16 32	86 7.2 53	104 4.9 28	92 54 38						74 15.9 21								

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	
CHB 250042 99347825		CHB 180001		100 51	80 52	109 28	97 32							100 24 27	103 0.66 59	95 -0.9 38	101 24 32	80 4.4 52	109 6.5 28	89 46 37								76 17.4 21							
CHB 250044 99347833		CHB 190011		97 51	79 52	111 28	109 32							89 8 27	100 0.97 59	84 0.5 38	89 6 32	79 3.5 52	111 7.1 28	95 61 37								76 17.6 20							
CHB 250047 99418790		CHB 180126		99 51	79 52	110 28	100 31							96 19 30	101 0.83 59	93 -0.6 37	98 19 31	79 3.6 52	110 6.8 28	90 48 37								75 16.9 21							
CHB 260001 6020725989		BLN 220018 CHB 230011		113 55	85 34	107 24	107 26	90 19	90 30	88 34			96 19	95 16 25	114 -0.52 62	101 -1.7 39	91 9 26	85 6.9 34	107 5.8 24	96 65 28	79 6.5 30	87 30 29	89 10 7	80 -3 6	80 -0.8 38	88 5.4 36	104 -11.2 18	84 2.2 10	93 27.6 28	93 -8 34	93 7 30	96 0.29 18	97 -0.49 20	115 1.21 18	
CHB 260010 6020798689		BLN 220018 CHB 230008		86 55	95 34	111 24	107 26	90 19	89 30	95 34			96 19	95 16 25	90 1.97 62	78 1.4 39	91 9 26	95 12.5 34	111 7.1 24	111 99 28	88 14.4 30	87 30 29	89 10 7	80 -3 6	80 -0.8 38	88 5.4 36	104 -11.2 18	84 2.2 10	93 27.6 29	93 -8 34	93 7 30	96 0.29 18	97 -0.49 20	115 1.21 18	
CHB 260011 6020850217		CHB 210025		128 51	69 11	104 20									127 -1.86 57			69 -1.7 11	104 4.9 20										73 15.8 14						

Selection List on Cow Value

Bulls 2 years and older

ID Name Sorted on ID		Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
						Italics: DNA Test				★★★★★									
1	BLN 220034	BLN 220034	SYF 180081	BLN 180070	8	4.3		0	0	0									
										★★★★★									
1	BLN 220018	BLN 220018	EZI 170005	BLN 190057	7	6.3	HH(c)	0	0	0									
2	BLN 230094	BLN 230094	BLN 180052	BLN 140001	7	1.8		0	0	0									

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
								Italics: DNA Test												
								★★★★☆												
1	BLN 240412	BLN 240412		AG 190761	7	0.0					110 59	93 62	96 38	105 37	81 27	86 44	92 54			82 16
								★★★★												
1	AG 190761	AG190761	GZV 120062	AG 150320	7	4.7	0				100 75	95 74	102 74	115 74	51 50	73 64	98 74	82 38	71 59	88 32
								★★★☆☆												
1	AG 190379	AG190379	GZV 120062	AG 150455	8	5.3	0				99 75	97 73	83 70	99 72	53 48	60 62	85 73	89 34	62 56	92 32

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value
Sorted on ID				% Inbreeding		Q204X ni821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
						<i>Italics: DNA Test</i>										
1	CHB 250020	CHB 250020	SYF 220151	CHB 190009	0.0		10657	10058	9836	9740	10021	10041	9851	9122	9837	10131
1	CHB 250030	CHB 250030	BLN 220018	CHB 220301	0.0		10657	9057	10933	10539	9220	9240	9250			10019
2	CHB 260004	CHB 260004	BLN 220018	CHB 230005	0.0		10055	9034	10924	10726	9019	9030	9234			9619
3	CHB 260008	CHB 260008	BLN 220018	CHB 230006	0.0		10855	8734	10824	10726	9019	9030	9034			9619
1	CHB 260007	CHB 260007	BLN 220018	CHB 230003	0.0		8955	9434	11124	10726	9019	8930	9434			9619

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 n1821 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
							<i>Italics: DNA Test</i>				★★★★									
1	CHB 260001	CHB 260001	BLN 220018	CHB 230011	0.0					11355	8534	10724	10726	9019	9030	8834			9619	
											★★★★☆									
1	CHB 260010	CHB 260010	BLN 220018	CHB 230008	0.0					8655	9534	11124	10726	9019	8930	9534			9619	

