

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



AGRIPOT SOLUTIONS PTY LTD

Herd Number: 736034

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EBVs, EBVi's and GEBVs

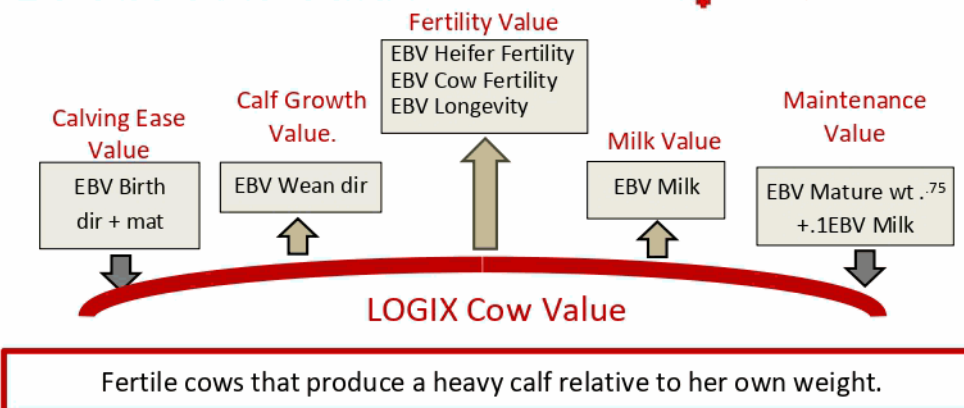
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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



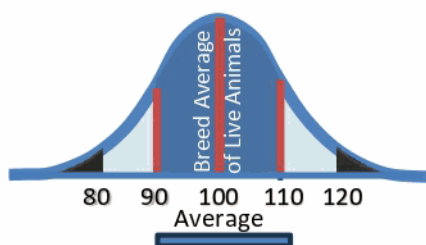
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

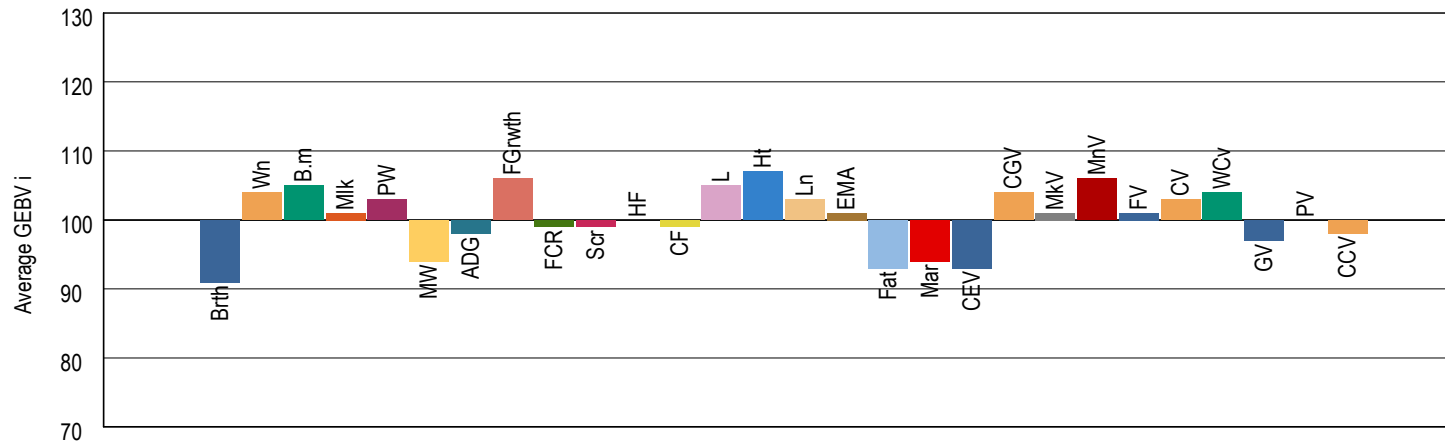


Examples

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
	Scrotal Circumference	Scrotal circumference in growth test	Fertile bulls	Less	More
Fertility	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
Milk:	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	1.91	91	0.98
	Wean Weight	17.2	104	14.9
	Birth Mat.	-0.53	105	-0.28
	Milk (Wn.Mat.)	4.1	101	3.7
Postwean Growth	Postwean Wt	28	103	25
	Mature Weight	13	94	22
	ADG	72	98	79
	VeldGrowth	52	106	35
	FCR	-35	99	-37
Fertility	Scrotal Circumf.	12	99	13
	Heifer Fertility	-9.2	100	-9.1
	Cow Fertility	-0.47	99	-0.56
	Longevity	34.7	105	31.8
Frame	Height	2.2	107	-3.1
	Length	16.6	103	13.6
Carcass	EMA	0.835	101	0.683
	Fat	-1.030	93	0.055
	Marbling	-0.578	94	-0.056

Selection Value	Ave. Herd
Calving Ease	93
Calf Growth	104
Milk	101
Maintenance	106
Fertility	101
Cow Value	103
Weaner Calf Value	104
Growth Value	97
Production Value	100
Carcass Value	98

- 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?:

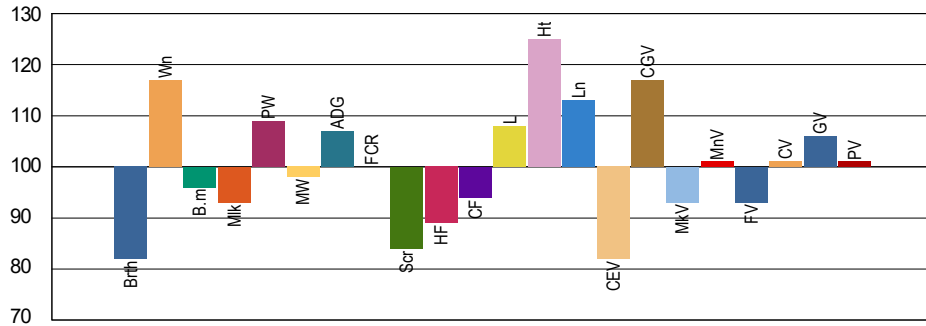
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

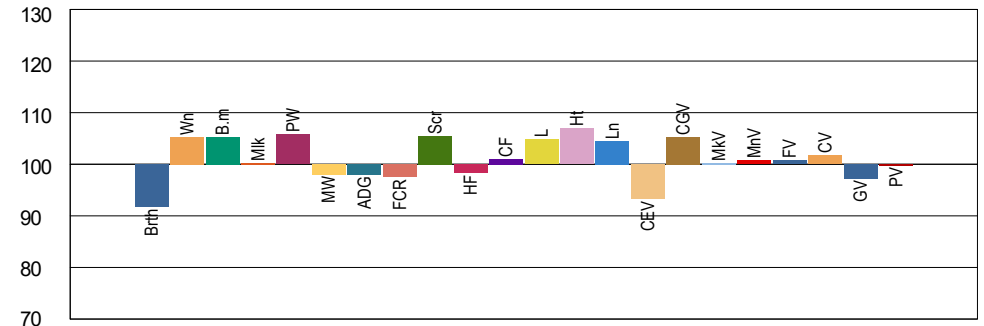
Total: 1



Cow Herd

Cows born in 2024 and earlier

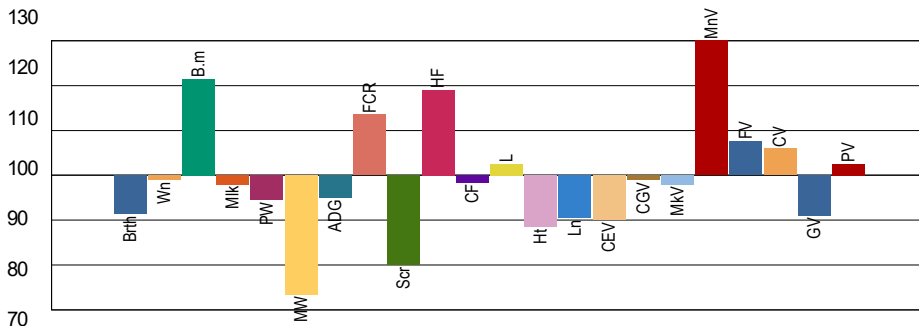
Total: 4



Sires of young animals

Sires of animals 3 years and younger

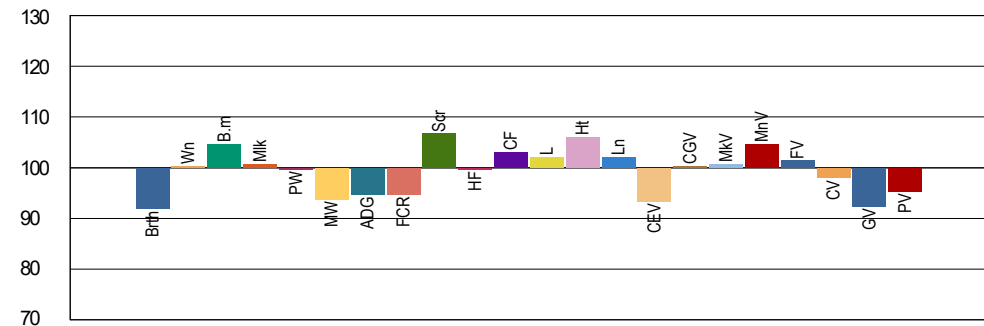
Total: 2



Cows older than 6 years

Cows born in 2020 and earlier

Total: 3



Bull calves

Bulls born in

Total:

130
120
110
100
90
80
70

Heifer calves

Heifers born in

Total:

130
120
110
100
90
80
70

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
2019	3	★★★★	93	100	101	105	101	98	92	95	92	100	105	101	100	94	95	95	107	100	103	102	106	102
2021	1	★★★★★	93	120	99	89	99	113	112	113	91	120	107	99	124	111	108	106	102	94	95	113	110	112
Cows in Herd Average:			93	110	100	97	100	106	102	104	92	110	106	100	112	103	102	95	105	97	99	108	108	107

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		Dir EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maine- nance	Heifer Fert.		Cow Fert.		Longevity		Ferti- lity	
	Number	EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value		
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility	
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number			EBV
2016	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			

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	ID Comp.nr	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		
																																			Birth	Wean	Grwth Test
AG 130134	77256568		CEF 040462 AG 050406	105	106	88	95	106	103	98	102	102	110	102	109	95	105	106	88	93	109	102	104	95	101	95	94	124	89	120	120	112	102	97	148	121	
				95	96	89	90	71	82	94	62	78	53	25	-0.01	-0.9	29	18.0	0.1	56	33.5	87	45	-28	0.39	9.7	-5.4	-4.8	25.5	13	31.7	1.93	0.39	-0.30	34	31	80
														75	97	92	90	96	89	92	96	86	45	34	93	92	75	46	91	91	87	52	54	52			
BBM 210066	92016138		BBM 150055 BBM 180359	94	84	109	132	97	91	90	93	90	68	71	94	77	73	84	109	109	83	97	88	138	83	91	108	84	111	73	73	85	86	73	24	18	
				82	83	61	58	45	64	76	46	60	46	-16	1.57	1.6	-18	6.1	6.4	95	10.1	69	7	-99	-0.62	7.2	-13.4	2.3	38.7	-25	-10.0	-0.85	-2.16	-2.32	2		
														59	88	68	58	83	61	67	68	66	47	20	79	76	47	29	60	74	67	43	48	43			
CSW 130253	79441853		CSW 090137 CSW 100007	89	124	87	84	88	100	116	122	104	116	129	84	111	119	124	87	101	125	120	108	110	93	89	84	86	109	115	121	129	55	71	308	229	
				97	98	90	90	70	83	95	74	81	88	63	2.64	-3.0	50	27.8	-0.4	75	47.3	156	55	-53	-0.06	6.4	0.3	2.0	37.2	9	32.3	3.60	-7.12	-2.49	38	30	84
														87	99	93	90	98	90	93	94	88	36	57	94	93	74	44	92	92	89	86	90	86			
JRB 150019	81667768		VVB 100359 BBN 080214	88	113	80	101	91	92	103	103	93	105	92	84	107	98	113	80	96	111	104	124	108	100	110	97	100	83	112	112	100	101	113	35	16	
				86	84	68	68	51	68	79	36	62	27	12	2.70	-2.5	19	22.0	-2.4	64	35.1	94	93	-50	0.34	19.0	-7.4	-0.6	21.9	6	24.5	0.69	0.25	1.01	2	4	9
														67	91	75	68	84	68	73	82	52	16	17	63	60	48	28	77	59	53	26	28	26			
REV 160073	84180702		TMB 130049 REV 120184	92	80	127	111	100	90	86	79	86	91	87	94	83	87	80	127	112	92	83	91	80	104	104	102	95	106	98	91	91	106	90	25	17	
				86	83	72	74	48	68	80	53	65	68	7	1.56	0.7	3	4.2	12.0	103	18.2	14	15	-3	0.55	15.3	-10.3	0.4	35.3	-5	5.3	-0.21	0.97	-0.88	4	7	17
														63	89	78	74	83	72	76	70	65	17	34	81	78	41	29	74	75	67	64	72	65			
TMB 170391	 85890663		CEF 100304 JL 120008	111	102	79	129	83	96	105	107	98	98	76	111	93	77	102	79	96	98	105	89	98	120	81	100	77	97	113	97	119	103	87	105	89	
				96	96	92	93	90	86	95	90	87	90	-9	-0.19	-0.6	-12	15.9	-2.7	63	23.3	97	8	-34	1.42	1.4	-9.0	3.5	30.2	7	11.4	2.55	0.54	-1.19	32	28	38
														92	97	94	93	96	92	94	96	93	87	87	95	95	90	88	93	94	93	90	90	90			
TMB 180331	87368601		CEF 130548 CEF 080084	86	114	87	131	118	121	118	89	115	93	73	89	120	74	114	87	120	106	93	90	89	68	69	130	113	94	104	108	108	67	81	142	89	
				92	94	78	77	60	76	89	69	75	78	-13	2.15	-4.3	-16	22.7	-0.2	123	30.4	53	12	-18	-1.47	-5.9	-26.2	-2.8	28.0	0	20.9	1.45	-5.11	-1.63	42	10	14
														76	97	83	77	94	78	83	90	87	41	48	94	92	65	38	78	92	88	75	81	76			

Growth Tests

Animal				Cow Value	Weight		Conformation				Growth & Efficiency					Carcass			
Test Code	Sex	Test number	Sire ID		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 D11 M		0614225BON																	
ANNANDALE		ANN 220089	TMB 170391	101	117	109	113	125	78	84	90	107	100	81	106	116	100	94	109
BONSMARAS		94400868	ANN 190008	57	71	69	25	17	1.09	3.2	0.61	105	-36	-9	47	2.29	0.08	-0.58	39
							65	72	68	74	25	63	25	24		38	40	38	

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	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
ANN 220089	2	TMB 170391		ANN 190008	82	117	93	101	93	101	111	106	101	109	96	82	86	98	117	93	111	109	107	81	100	100	84	89	94	108	125	113	116	100	94
94400868		ANN 190008			71	71	58	58	43	57	67	47	55	39	18	2.81	0.2	19	24.0	1.5	100	33.0	105	-9	-36	0.3	3.2	-3.0	0.5	36.6	17	25	2.29	0.08	-0.58
															52	75	63	58	71	58	62	66	63	24	25	78	74	46	28	54	72	65	38	40	38
ANN 250022	4	TMB 180331		ANN 190033	98	106	88	123	112	113	109	90	108	94	80	93	100	82	106	88	106	104	91	100	86	93	83	116	112	94	102	102	98	83	90
98636699		ANN 190033			68	60	52	53	39	51	59	40	49	44	-3	1.71	-1.6	-5	18.4	0.0	88	28.2	45	37	-14	-0.1	2.4	-18.5	-2.8	28.2	-2	15	0.49	-2.62	-0.88
															44	73	59	53	60	52	55	58	51	25	27	57	55	42	25	50	55	52	42	45	42
REV 250058	1	BBM 210066		REV 190028	95	86	125	115	97	97	96	91	95	82	82	94	91	85	86	125	118	88	96	87	116	92	102	104	86	113	93	91	95	89	83
98673007		REV 190028			66	54	43	47	30	45	53	28	42	30	-1	1.57	-0.3	0	7.3	11.5	117	13.9	65	5	-63	-0.1	14.1	-11.5	1.9	39.7	-9	5	0.23	-1.61	-1.50
															37	72	55	47	54	43	48	42	39	26	14	47	45	29	19	42	44	40	29	32	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	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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
ANN 190033 89469522	1	AG 130134 ANN 140053			93 75	99 73	88 70	109 74	106 48	94 63	91 73	90 40	91 58	95 38	88 7 45	97 1.33 77	82 0.8 73	90 7 74	99 14.3 73	88 0.2 70	94 59 72	101 26.2 72	89 37 55	111 62 27	83 -9 22	118 1.3 63	96 10.6 61	103 -10.7 52	112 -2.7 31	94 28.3 62	100 -3 60	96 10 56	88 -0.48 37	99 -0.14 40	99 -0.13 37
REV 190028 88431424	2	REV 160073 REV 150057			91 75	91 68	142 61	99 73	98 39	104 58	104 68	90 32	100 53	97 40	94 15 46	88 2.18 77	99 -1.4 73	97 18 73	91 9.9 68	142 16.7 61	129 144 67	94 19.6 50	95 61 42	86 2 21	93 -26 20	102 0.4 51	114 20.9 49	101 -9.5 34	88 1.5 25	115 40.7 58	114 8 47	108 21 43	106 1.31 38	93 -1.05 43	93 -0.68 39
RRF 190081 89742449		JRB 150019 RRF 140061			96 74	111 72	72 70	106 71	100 42	96 61	100 72	97 29	95 55	96 20	87 6 71	91 1.89 77	107 -2.5 71	94 13 71	111 20.7 72	72 -4.9 70	89 46 71	104 28.9 70	100 79 37	128 104 20	108 -50 19	87 -0.4 43	110 19.0 42	95 -6.1 44	109 -2.1 26	97 29.9 57	104 0 41	102 15 37	91 -0.17 20	106 0.99 21	110 0.75 20
REV 210125 92400308	1	CSW 130253 REV 140011			93 72	120 69	99 61	89 58	99 44	113 57	119 67	112 42	113 54	110 52	117 46 51	91 1.91 75	105 -2.3 64	111 38 58	120 25.8 69	99 3.4 61	111 101 63	124 46.5 63	108 110 53	152 161 21	106 -47 30	93 0.0 58	102 13.9 57	94 -5.4 44	95 0.4 27	113 39.6 61	110 4 56	112 25 53	115 2.18 50	82 -2.86 53	89 -1.02 50

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
					Italics: DNA Test															
										★★★★☆										
1	ANN 220089	ANN 220089	TMB 170391	ANN 190008	6	2.3	1	0	0	8271	11771	9358	10158	9343	10157	11167	10647	10155	10939	

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										
					<i>Italics: DNA Test</i>																									
											★★★★																			
1	REV 210125	REV210125	CSW 130253	REV 140011	8	1.0					93	72	120	69	99	61	89	58	99	44	113	57	119	67	112	42	113	54	110	52
											★★★★☆																			
1	REV 190028	REV190028	REV 160073	REV 150057	8	1.7					91	75	91	68	142	61	99	73	98	39	104	58	104	68	90	32	100	53	97	40
											★★★★																			
1	ANN 190033	ANN 190033	AG 130134	ANN 140053	1.3		0	0	0		93	75	99	73	88	70	109	74	106	48	94	63	91	73	90	40	91	58	95	38
2	RRF 190081	RRF190081	JRB 150019	RRF 140061	7	0.3	0	0	0		96	74	111	72	72	70	106	71	100	42	96	61	100	72	97	29	95	55	96	20

Selection List on Cow Value

Bull calves younger than 2 years

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value
Sorted on ID				% Inbreeding		Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
				<i>Italics: DNA Test</i>													
								★★★★									
1	ANN 250022	ANN 250022	TMB 180331	ANN 190033	4.4			9868	10660	8852	12353	11239	11351	10959	9040	10849	9444
								★★★★									
1	REV 250058	REV250058	BBM 210066	REV 190028	0.8			9566	8654	12543	11547	9730	9745	9653	9128	9542	8230

