

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



BARWICK BONSMARAS

Herd Number: 461575

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EBVs, EBVi's and GEBVs

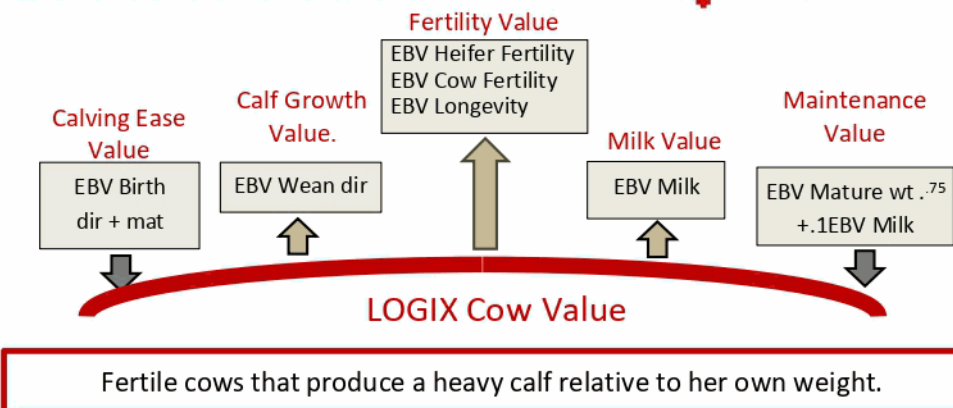
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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

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

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

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



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

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

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

GROWERS

(GOOD ENVIRONMENT)

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

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

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

LOGIX Weaner Calf Value



Select for:

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

LOGIX Carcass Value



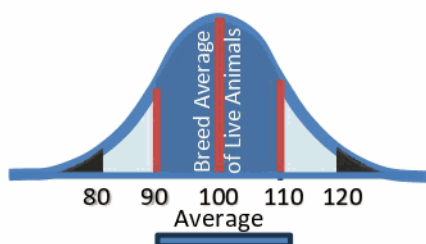
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

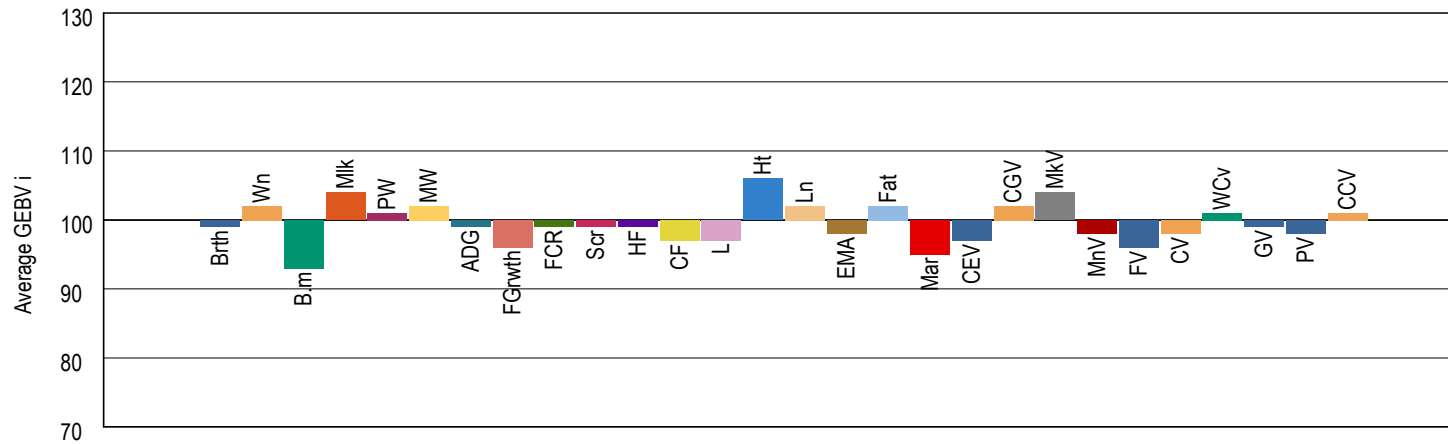


Examples

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

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

Herd and Breed Averages



Genomic Breeding Values (GEBVs):

Brth:	Birth weight	Scr:	Scrotal circumf.
Wn:	Weaning weight	HF:	Heifer Fertility
B.m:	Birth maternal	CF:	Cow Fertility
Mlk:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	EMA:	Eye Muscle
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	1.06	99	0.98
	Wean Weight	15.8	102	14.9
	Birth Mat.	0.04	93	-0.28
	Milk (Wn.Mat.)	4.8	104	3.7
Postwean Growth	Postwean Wt	26	101	25
	Mature Weight	25	102	22
	ADG	77	99	79
	VeldGrowth	27	96	35
	FCR	-35	99	-37
Fertility	Scrotal Circumf.	12	99	13
	Heifer Fertility	-8.4	99	-9.1
	Cow Fertility	-0.06	97	-0.56
	Longevity	30.0	97	31.8
Frame	Height	1.5	106	-3.1
	Length	15.0	102	13.6
Carcass	EMA	0.436	98	0.683
	Fat	0.322	102	0.055
	Marbling	-0.450	95	-0.056

Selection Value	Ave. Herd
Calving Ease	97
Calf Growth	102
Milk	104
Maintenance	98
Fertility	96
Cow Value	98
Weaner Calf Value	101
Growth Value	99
Production Value	98
Carcass Value	101

- 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?:

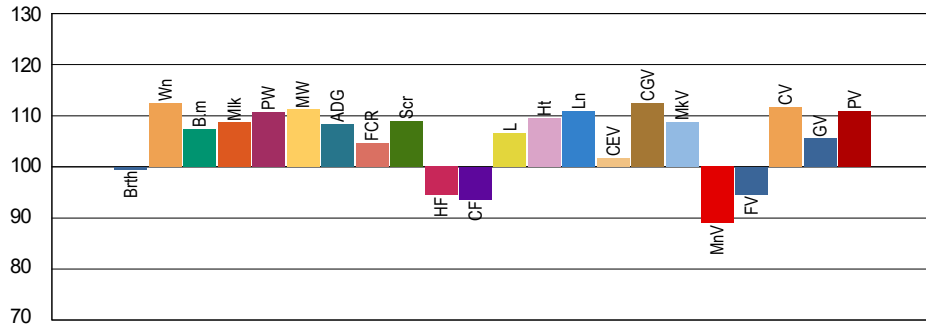
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

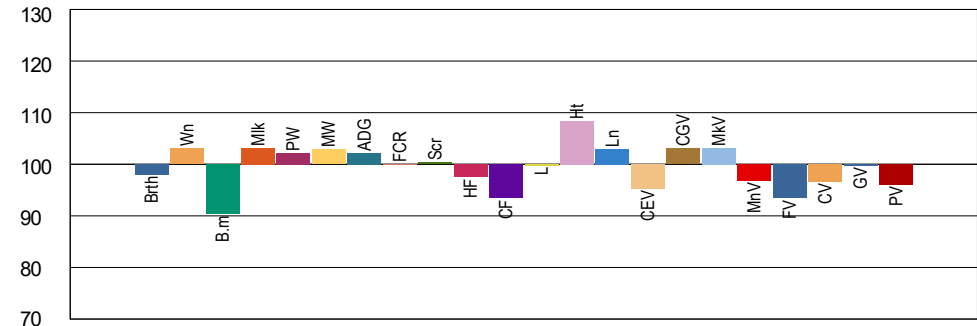
Total: 6



Cow Herd

Cows born in 2024 and earlier

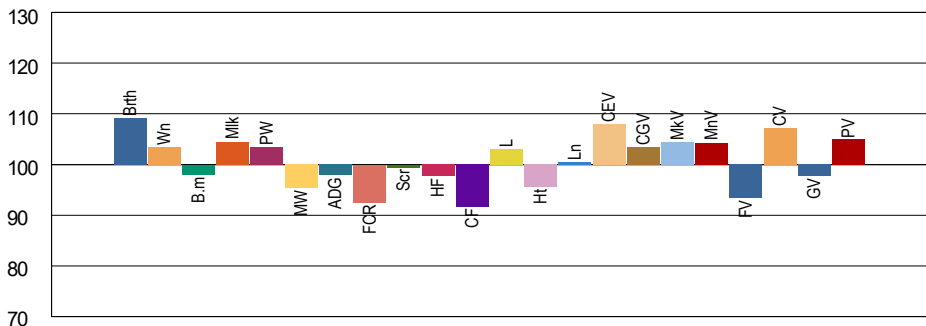
Total: 75



Sires of young animals

Sires of animals 3 years and younger

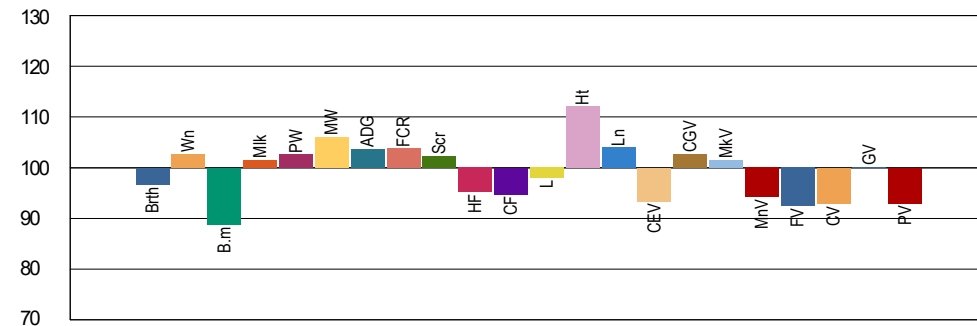
Total: 10



Cows older than 6 years

Cows born in 2020 and earlier

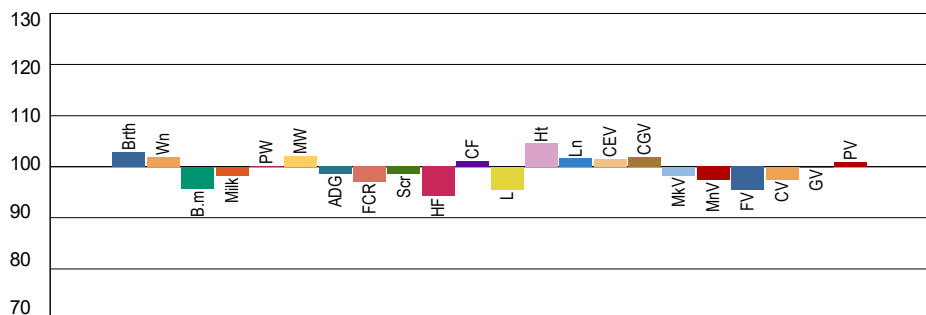
Total: 38



Bull calves

Bulls born in 2025

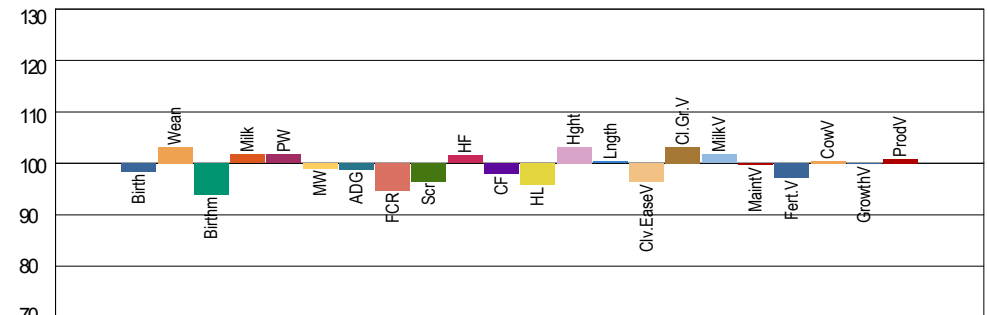
Total: 21



Heifer calves

Heifers born in 2025

Total: 25

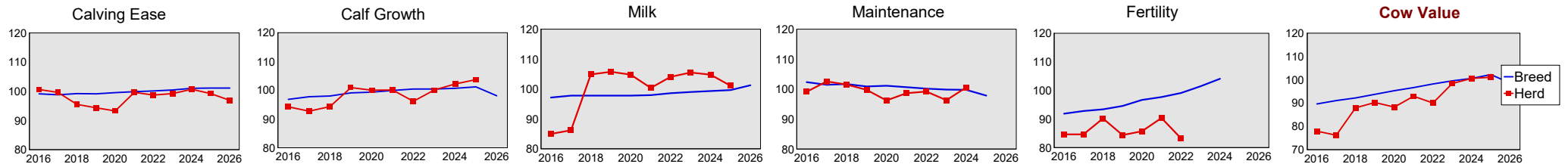


Summary of Cow Herd

			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	100	99	100	100	100	100	100	100	100	101	100
2012	1	★★★★☆	87	92	121	96	89	87	92	86	98	92	51	121	91	101	99	104	103	103	88	95	110	100	
2013	1	★★★	109	85	61	97	100	65	98	68	112	85	88	61	91	104	99	99	86	93	110	94	101	85	
2014	7	★★★★☆	98	100	100	87	91	88	99	88	100	100	96	100	101	114	105	108	101	92	99	93	116	103	
2015	1	★★★★	99	103	98	88	105	99	97	98	96	103	109	98	105	113	104	105	111	97	113	100	110	98	
2016	6	★★★★☆	98	96	100	97	91	87	97	87	100	96	91	100	95	105	101	101	101	95	95	96	106	100	
2017	2	★★★★☆	77	109	104	97	82	88	105	89	84	109	72	104	108	102	110	107	109	96	79	100	113	107	
2018	6	★★★★	92	100	104	98	93	91	102	92	101	100	70	104	101	102	106	107	107	95	95	99	113	105	
2019	10	★★★★	91	106	106	94	94	99	103	99	92	106	99	106	106	105	103	101	99	96	97	96	113	107	
2020	9	★★★★☆	90	101	113	92	97	102	99	103	93	101	87	113	101	107	101	99	103	98	94	106	112	108	
2021	8	★★★★	99	100	101	98	98	97	95	96	101	100	93	101	99	100	98	98	96	100	100	98	106	103	
2022	1	★★★★★	78	125	99	92	108	115	103	113	75	125	98	99	118	108	102	101	104	114	99	108	114	112	
2023	14	★★★★☆	97	101	108	99	96	101	99	100	99	101	92	108	99	99	97	92	98	101	95	97	103	100	
2024	21	★★★★	98	102	103	102	94	99	101	100	100	102	92	103	101	98	101	95	98	100	93	100	104	101	
2025	25	★★★★☆	96	103	102	100	97	100	100	101	98	103	94	102	102	99	99	95	96	102	98	96	103	100	
2026	4	★★★★	100	92	104	101	104	95	78	94	102	92	96	104	91	98	84	81	90	107	117	77	100	93	
Cows in Herd Average:			94	101	102	96	96	94	98	94	97	101	89	102	101	104	101	101	100	99	98	97	108	101	

Genetic Trends for On-Farm Traits

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



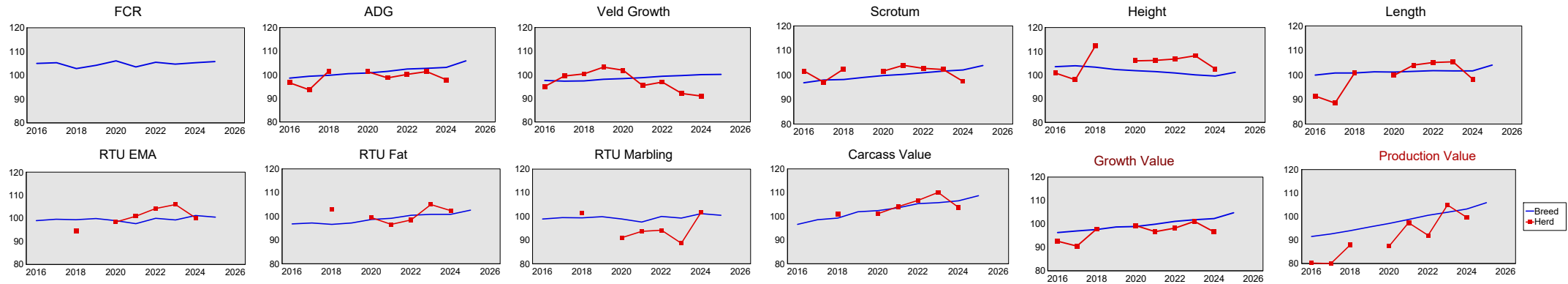
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility								Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity			
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number		EBV		
2016	54	0.72	0.06	101	36	11.9	94	36	-0.86	85	27	21.6	13	31	99	7	-4.8	8	0.4	55	22.1	85	78	
2017	61	0.56	0.39	100	55	11.1	93	55	-0.50	86	40	19.2	15	27	103	14	-5.3	13	0.9	58	21.4	85	76	
2018	58	0.81	0.72	95	50	11.9	94	50	5.20	105	26	20.9	12	22	102	9	-7.4	11	0.3	54	22.5	90	88	
2019	71	1.33	0.14	94	56	15.5	101	56	5.47	106	30	25.4	17	23	100	14	-4.5	12	1.1	71	23.8	84	90	
2020	78	1.30	0.38	93	66	15.0	100	66	5.17	105	30	26.3	8	31	96	11	-3.7	9	1.4	73	25.4	86	88	
2021	58	0.87	-0.06	100	54	15.0	100	54	3.83	100	36	24.9	6	25	99	23	-7.7	4	-1.1	54	26.3	90	93	
2022	32	0.83	0.15	99	59	12.9	96	59	4.95	104	33	26.2	1	34	99	12	-3.5			15	23.8	83	90	
2023	69	0.94	-0.06	99	56	15.0	100	56	5.42	106	28	28.5			96								98	
2024	50	0.82	-0.14	101	44	16.1	102	44	5.18	105	33	26.3			101								101	
2025	51	0.87	-0.02	99	36	16.9	104	36	4.04	101													101	
2026	9	1.11	0.03	97																				

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

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth									Frame						Carcass						Selection Values						
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017				16	56	94	21	35	100	16	11.0	97	16	-5	98	16	4	89								91	76	
2018				12	85	102	14	37	100	12	14.1	102	12	6	112	12	15	101	12	0.15	95	0.51	103	0.06	102	101	98	88
2019							27	44	103																			
2020				15	84	101	14	41	102	15	13.6	102	15	2	106	15	13	100	15	0.52	98	-0.04	99	-0.83	91	101	99	87
2021				13	75	99	22	25	95	13	15.1	104	13	2	106	13	17	104	13	0.79	101	-0.48	97	-0.58	94	104	97	97
2022				11	80	100	22	28	97	11	14.4	103	11	2	107	11	18	105	11	1.10	104	-0.19	98	-0.54	94	107	98	92
2023				12	84	101	10	17	92	12	14.2	102	12	3	108	12	18	105	12	1.29	106	0.86	105	-1.02	89	110	101	105
2024				13	71	98	20	14	91	13	11.2	97	13	-1	103	13	12	98	13	0.70	100	0.46	102	0.10	102	104	97	100
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							
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		
AG 120225 76154798	LAR 060034 AG 040141	112	98	102	112	94	106	107	89	102	102	92	108	110	87	98	102	108	103	88	108	77	79	106	107	96	92	100	95	96	82	111	282	248			
		98	98	94	93	77	85	97	60	80	86	13	0.10	-2.9	92	99	95	93	14.1	4.4	93	28.1	32	55	1	-0.83	16.3	-12.9	0.1	27.3	-3	9.4	0.33	-2.82	0.89	39	54
AJB 100017 72790546	WJP 060036 AJB 070037	91	106	106	78	96	93	100	117	97	110	125	92	104	126	106	106	97	107	122	90	120	94	103	87	113	90	117	107	102	110	112	25	19			
		86	85	74	74	52	70	82	46	65	32	57	1.84	-2.1	74	89	78	74	85	74	78	31.3	164	12	-69	-0.02	14.3	-1.7	-2.9	25.8	11	20.0	0.90	1.68	1.00	5	8
AJB 210015 92892504	HP 170290 AJB 180076	105	93	107	114	73	87	97	90	86	98	91	112	77	86	93	107	108	90	89	82	82	111	91	82	76	96	89	89	90	100	96	13	8			
		75	76	50	48	36	56	68	41	53	62	11	-0.32	1.5	49	83	59	48	76	50	58	16.4	39	-9	-8	0.94	7.2	1.2	3.7	29.3	-12	4.2	-0.33	0.01	-0.35	2	
CEF 160380 83594077	CEF 130317 CEF 110175	114	119	82	96	87	109	117	110	110	124	99	113	132	103	119	82	100	121	115	115	124	114	109	90	91	97	113	130	126	109	109	251	238			
		96	98	91	91	72	83	96	72	81	67	22	-0.38	-5.9	91	98	93	27	24.9	-1.9	73	43.8	135	73	-76	1.11	18.4	-3.3	1.0	29.8	7	40.3	3.29	1.43	0.71	70	43
GED 160034 85367159	GED 100026 GED 120001	110	110	91	93	94	104	107	93	101	103	106	111	107	107	110	91	97	104	99	89	102	99	105	84	105	98	108	109	96	88	98	35	27			
		84	86	62	60	47	66	78	40	61	31	31	-0.18	-2.5	59	90	70	60	86	62	69	28.7	75	8	-40	0.25	15.7	0.1	-1.4	30.5	4	22.0	0.26	-1.78	-0.21	2	1
GJS 070059 65512147	AG 030218 GJS 990036	95	114	89	86	95	99	106	102	99	107	116	91	119	116	114	89	96	112	108	110	108	88	103	95	103	92	117	109	111	103	114	90	67			
		93	93	85	83	62	78	90	60	74	49	44	1.90	-4.2	84	96	87	46	22.7	0.3	64	35.9	109	60	-49	-0.32	14.4	-6.4	-1.0	27.1	10	22.0	1.78	0.60	1.09	20	17
GNK 130139 79455507	JDB 040002 GNK 110032	89	80	139	125	76	87	95	77	82	75	81	98	56	77	80	139	132	83	78	111	88	87	90	94	82	77	106	87	86	76	88	60	44			
		89	90	75	77	57	73	85	50	68	58	-2	1.21	4.3	-12	4.2	15.6	150	9.5	-2	62	-17	-0.38	6.5	-5.5	2.6	18.0	2	2.4	-0.68	-3.73	-1.09	5	12	23		
HJL 070255 65594129	HJL 040205 HJL 040272	86	99	90	88	80	69	80	117	76	120	113	94	83	114	99	90	84	108	119	97	109	102	87	81	91	86	125	114	101	131	109	107	82			
		93	94	84	84	62	78	91	51	73	41	41	1.56	0.8	84	96	87	42	14.2	0.7	35	31.7	152	29	-51	0.45	5.1	1.8	1.0	23.7	17	25.8	0.76	5.01	0.71	18	19
HJL 090005 68316058	HJL 040285 HJL 990137	104	83	72	113	81	62	65	98	65	103	86	115	67	88	83	72	64	87	98	91	90	123	102	102	83	79	90	81	79	140	111	69	58			
		90	92	77	77	61	75	87	58	72	68	5	-0.60	2.9	75	94	82	4	6.0	-4.9	-14	13.3	71	15	-20	1.60	14.0	-10.4	2.4	18.9	-11	-3.6	-1.37	6.40	0.89	13	10
HJL 120105 76855485	HJL 070124 HJL 060041	92	115	85	86	105	101	102	129	107	128	114	95	97	116	115	85	93	118	132	106	116	118	119	105	109	93	109	119	121	122	110	19	14			
		85	84	78	77	57	71	82	56	68	51	42	1.50	-1.2	76	88	80	45	22.8	-0.8	57	40.7	202	50	-63	1.34	24.0	-11.8	-2.2	27.7	4	30.6	2.81	3.53	0.75	3	9
HP 150212 82383423	FCT 120309 HP 130011	98	113	108	99	97	115	119	119	117	126	102	96	103	99	113	108	120	113	116	84	99	78	94	108	84	109	98	104	117	131	86	176	162			
		97	97	93	93	92	87	96	92	88	90	26	1.39	-2.0	93	98	95	20	21.9	6.3	122	36.7	142	-3	-35	-0.88	9.4	-13.4	2.3	37.4	-4	17.3	2.42	5.02	-1.20	59	22
HP 150244 82423518	LAR 060224 FCT 110081	91	129	95	82	71	102	127	127	107	128	125	86	114	121	129	95	110	129	116	117	108	136	91	81	69	98	119	126	141	108	56	64	56			
		95	95	92	92	89	86	94	89	87	90	57	2.47	-3.5	92	96	93	53	30.5	2.1	98	51.1	139	76	-50	2.31	7.5	1.6	4.9	30.4	12	36.4	4.80	1.25	-3.75	13	19
HP 160223 84796564	BPJ 090003 HP 120145	89	103	112	95	53	76	102	104	79	98	105	90	93	103	103	112	111	103	101	111	99	95	100	69	67	79	97	98	102	80	93	33	32			
		84	88	65	61	52	68	80	56	66	65	30	1.99	-0.7	61	88	65	71	27	16.5	7.5	101	27.6	84	63	-34	0.02	12.6	8.5	5.3	19.3	-6	11.8	0.88	-3.12	-0.64	7
HP 170044 85158046	HP 140205 HP 130047	91	119	104	98	85	108	122	103	107	116	109	92	94	100	119	104	121	114	101	83	98	127	109	96	77	111	100	105	103	115	53	64	65			
		94	95	89	88	87	84	93	87	85	89	35	1.87	-0.8	89	96	91	22	25.1	4.8	123	37.1	84	-4	-33	1.80	18.3	-6.9	3.6	38.3	-3	18.0	1.01	2.40	-4.01	19	13

Sires

Bull				Selection Values								Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny				
Index EBV Acc	Genomic	Sire ID Dam ID	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)
HP 170290		HP 150028		102	98	119	112	69	95	110	81	90	91	90	106	86	87	98	119	124	94	81	93	75	104	93	80	84	76	84	90	91	76	86	55	47	
86360807		HP 130165		86	90	66	64	50	69	82	48	65	62	10	0.36	0.2	3	13.8	9.6	130	20.0	9	19	4	0.55	8.8	2.5	2.3	17.7	-16	4.4	-0.21	-3.77	-1.25	7	5	6
														67	93	73	64	90	66	73	82	69	18	22	84	80	48	27	76	78	71	59	66	59			
JDB 100071		AG 020251		102	91	67	117	61	57	74	85	58	82	86	108	77	85	91	67	68	88	87	94	87	83	98	83	65	85	76	73	79	82	88	61	46	
71665665		JDB 010028		95	95	93	93	91	86	94	91	87	90	5	0.11	1.5	0	10.0	-6.6	-5	14.0	31	22	-15	-0.61	11.8	0.5	5.7	22.6	-22	-10.7	-1.37	-2.76	-1.10	16	10	29
														92	96	94	93	95	93	94	94	92	89	89	94	94	90	89	94	94	92	90	90	90			
KVB 180083		AG 110061		130	93	106	107	107	116	103	111	116	123	100	135	107	91	93	106	103	103	108	103	97	65	97	114	98	107	75	101	120	128	130	479	458	
87719522		KVB 140120		97	99	92	91	88	87	96	90	88	86	24	-2.71	-2.5	8	10.9	5.4	80	27.4	110	43	-31	-1.63	10.8	-17.1	-0.3	35.9	-23	14.5	2.71	4.51	2.52	65	13	22
														87	99	93	91	99	92	94	98	94	87	85	97	96	88	85	92	96	94	86	86	86			
LBS 090067		AG 020251		68	104	122	96	56	73	100	92	74	96	110	78	52	101	104	122	122	98	101	91	112	101	117	82	57	87	104	103	83	99	97	15	12	
70109970		LBS 980086		83	83	75	74	64	71	80	62	69	52	37	3.27	4.9	24	17.3	10.4	126	23.1	83	14	-56	0.38	22.7	1.0	7.1	23.9	0	16.1	-1.03	-0.14	-0.32	2	5	17
														74	86	77	74	83	75	77	74	69	46	51	80	77	63	51	78	76	70	51	53	51			
LFR 180030		PAD 100242		108	108	77	98	107	103	100	103	102	110	104	103	117	102	108	77	87	104	105	105	110	78	93	109	106	99	105	109	120	120	103	12	14	
86878840		LFR 120035		80	83	69	68	51	66	78	52	63	72	29	0.65	-3.8	25	19.0	-3.2	41	28.4	98	47	-52	-0.89	8.7	-14.3	-1.6	31.2	1	21.5	2.63	3.23	0.19	4	5	6
														71	84	73	68	83	69	73	77	70	27	28	82	80	53	32	69	78	71	69	76	70			
NPT 190097		CEF 160380		115	101	90	104	95	102	102	96	100	98	91	112	125	95	101	90	96	100	105	106	120	90	104	85	97	111	107	112	105	98	95	19	17	
89296784		NPT 080231		83	84	70	74	52	68	80	51	65	36	12	-0.28	-4.9	14	15.7	0.8	63	24.6	100	50	-70	-0.22	15.4	-0.7	0.0	38.3	3	24.7	1.21	-0.22	-0.45	4	7	7
														73	87	76	74	84	70	76	81	69	29	28	82	79	59	30	67	77	70	35	36	35			
NPT 200059		NPT 180011		106	114	109	82	110	122	118	108	120	117	119	108	108	120	114	109	109	119	107	108	106	115	121	105	102	120	111	114	102	98	94	81	68	
90741521		NPT 170154		94	94	85	84	83	82	91	84	82	82	48	0.15	-2.7	51	22.7	6.4	95	41.7	107	54	-47	1.15	25.1	-12.0	-0.9	44.0	5	26.3	0.87	-0.23	-0.56	10	2	2
														83	96	88	84	94	85	88	92	87	85	80	91	90	83	80	87	90	87	82	83	82			
RSL 130203		RSL 070205		91	111	119	96	98	113	115	113	114	117	107	102	71	101	111	119	125	111	120	109	118	106	120	105	97	97	126	123	113	82	95	51	42	
78938412		RSL 090095		89	90	79	79	54	73	86	48	68	61	33	0.80	2.3	24	20.6	9.4	134	34.5	155	57	-67	0.67	24.6	-12.1	0.0	30.1	17	33.9	1.96	-2.78	-0.52	7	10	33
														79	93	82	79	90	79	83	78	72	21	19	76	82	49	32	80	80	73	57	65	58			
RSL 190110		HP 150212		110	95	109	122	110	116	107	87	110	99	83	111	94	81	95	109	115	94	85	75	69	79	74	116	98	110	83	86	101	105	85	36	30	
90257411		RSL 150228		84	87	62	58	46	65	78	50	62	52	0	-0.19	-0.8	-6	12.1	6.5	109	19.8	23	-25	15	-0.82	-3.0	-18.5	-0.1	37.8	-17	0.8	0.74	0.84	-1.35	10		
														58	91	69	58	87	62	69	76	74	23	22	65	83	45	24	68	81	75	48	55	49			
WJP 090052		LAR 050084		97	95	98	101	78	79	89	102	81	102	98	104	83	97	95	98	95	102	108	101	106	126	95	95	75	95	108	103	103	92	102	31	23	
69597052		GGG 050026		86	87	74	74	58	71	83	50	67	36	21	0.59	0.7	18	12.4	3.1	62	27.2	109	37	-46	1.78	9.9	-6.4	3.9	28.9	3	16.7	0.96	-1.19	0.14	3	6	21
														76	90	79	74	87	74	78	80	67	29	26	81	78	55	37	81	76	68	35	38	35			

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
202002 D11 M THOMPSON		0115673BON																	
		NPT 190097	CEF 160380	102	101	98	112	107	106	104	116	105	120	106	96	105	98	95	98
		89296784	NPT 080231	68	84	25	25	3	1.17	15.4	0.13	100	-70	50	51	1.21	-0.22	-0.45	36
202301 D11 M BARWICK BONSMARAS		0461575BON																	
		AJB 220081	HP 150212	105	113	110	107	112	89	94	85	114	107	87	112	109	138	109	123
		95160909	AJB 140085	56	70	35	20	7	1.12	9.3	0.69	134	-48	4	40	1.57	6.02	0.71	58
202401 D11 M BARWICK BONSMARAS		0461575BON																	
		AJB 230035	HP 170044	112	115	112	107	103	106	119	88	107	99	92	105	100	138	93	124
		96939996	AJB 190023	50	65	37	20	-1	1.17	24.4	0.63	106	-35	16	36	0.70	6.09	-0.67	60
		AJB 230042	AG 120225	101	89	101	98	109	83	107	94	104	99	107	103	97	86	107	101
		96940051	AJB 140076	58	71	27	12	4	1.11	17.2	0.54	94	-35	52	42	0.43	-2.11	0.51	62
202401 D11 M BARWICK BONSMARAS		AJB 230089	HP 170044	126	138	133	132	124	106	113	74	119	104	65	116	126	112	72	140
		96972336	AJB 190056	51	67	56	42	16	1.17	20.8	0.90	150	-43	-49	38	3.33	1.98	-2.42	61
						65	60	68	64	71	12	58	12	13		57	65	57	
202402 B22 M BARWICK BONSMARAS		0461575BON																	
		AJB 240015	AG 120225	96	95	95	94	99	94	104	101	88	80	86	87	94	91	88	98
		98248297	AJB 210039	50	59	22	9	-4	1.14	15.3	0.41	33	-4	3	33	0.10	-1.32	-1.09	48
202402 D11 M MEYER BONSMARAS		0670714BON																	
		GFM 230290	NPT 200059	124	119	113	109	102	110	117	98	101	99	86	101	109	106	97	122
		95562773	GFM 210050	51	69	38	22	-1	1.18	22.9	0.46	84	-35	2	36	1.59	1.07	-0.32	25
202501 D11 M BARWICK BONSMARAS		0461575BON																	
		AJB 240021	AG 120225	109	96	95	94	96	97	95	102	86	79	102	85	94	83	105	96
		98248339	AJB 210049	56	69	21	8	-6	1.15	9.8	0.38	27	-2	41	41	0.07	-2.56	0.36	62
		AJB 240034	AJB 210015	94	88	99	102	104	96	81	99	91	83	98	89	94	88	89	97
		98248420	AJB 200072	46	64	25	15	0	1.14	1.2	0.44	44	-9	30	36	0.06	-1.82	-0.95	57
202501 D11 M BARWICK BONSMARAS		AJB 240048	HP 150212	105	103	105	97	103	90	102	90	109	103	89	108	113	123	97	111
		98248529	AJB 140076	56	71	31	11	0	1.13	13.9	0.61	113	-42	8	40	1.95	3.73	-0.33	58
						67	62	70	66	72	13	61	13	22		53	62	53	
202501 D11 M BARWICK BONSMARAS		AJB 240054	RSL 190110	113	108	109	103	100	103	96	85	100	86	95	105	99	122	109	120
		98248602	AJB 190023	47	64	34	16	-3	1.16	10.7	0.69	80	-14	23	37	0.58	3.48	0.68	55
						62	57	66	62	69	12	55	12	13		50	60	51	

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																
202501 D11 M																			
BARWICK BONSMARAS																			
0461575BON																			
AJB 240057				110	113	109	103	105	97	99	84	108	97	94	103	118	113	98	115
HP 150212						34	17	1	1.15	11.9	0.71	110	-32	22		2.53	2.05	-0.19	
98248636				57	71	68	64	71	68	73	15	63	15	23	42	55	64	55	60
0552084BON																			
202501 D11 M																			
STIRK																			
DAJ 240064				113	99	104	100	85	128	104	93	103	98	99	103	109	119	116	116
KVB 180083						30	14	-15	1.23	15.4	0.55	92	-33	32		1.58	3.06	1.28	
97345656				55	71	67	63	70	66	72	15	62	15	29	41	24	26	25	25

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
NPT 190097	89296784	1	CEF 160380	NPT 080231			115	101	90	104	95	102	102	96	100	98	91	112	125	95	101	90	96	100	105	106	120	90	104	85	97	111	107	112	105	98	95
							83	84	70	74	52	68	80	51	65	36	12	-0.28	-4.9	14	15.7	0.8	63	24.6	100	50	-70	-0.2	15.4	-0.7	0.0	38.3	3	25	1.21	-0.22	-0.45
																	73	87	76	74	84	70	76	81	69	29	28	82	79	59	30	67	77	70	35	36	35
AJB 220081	95160909	1	HP 150212	AJB 140085			95	113	111	85	89	105	114	112	106	123	119	93	106	115	113	111	112	111	114	87	107	113	94	97	85	100	112	107	109	138	109
							69	70	57	57	41	56	66	40	53	58	49	1.67	-2.4	44	21.7	7.1	103	35.1	134	4	-48	1.0	9.3	-7.5	2.0	31.9	7	20	1.57	6.02	0.71
																	57	73	61	57	70	57	61	64	61	23	14	74	72	44	24	56	70	62	53	62	53
AJB 230035	96939996		HP 170044	AJB 190023			90	115	112	90	98	112	117	105	111	124	110	92	96	109	115	112	118	111	107	92	99	139	119	99	96	106	103	107	100	138	93
							66	65	50	48	31	50	60	36	47	60	37	1.82	-1.0	36	23.0	7.3	117	35.1	106	16	-35	2.5	24.4	-8.7	0.1	35.4	-1	20	0.70	6.09	-0.67
																	50	71	55	48	65	50	54	56	56	9	10	74	70	30	16	47	67	58	55	64	56
AJB 230042	96940051	1	AG 120225	AJB 140076			124	89	111	96	93	101	97	103	101	101	102	121	121	102	89	111	98	95	104	107	99	94	107	96	102	95	109	98	97	86	107
							71	71	62	59	45	58	68	42	55	62	26	-1.23	-4.4	25	9.1	7.2	69	20.9	94	52	-35	0.0	17.2	-6.6	-0.9	29.1	4	12	0.43	-2.11	0.51
																	59	74	64	59	71	62	64	65	61	30	17	76	72	48	30	58	69	62	58	66	59
AJB 230089	96972336	2	HP 170044	AJB 190056			82	138	119	80	84	126	148	116	126	140	127	74	104	122	138	119	135	127	119	65	104	133	113	87	81	107	124	132	126	112	72
							67	67	51	50	33	51	62	38	48	61	59	3.73	-2.1	55	35.2	9.5	158	49.3	150	-49	-43	2.1	20.8	-1.7	2.8	36.3	16	42	3.33	1.98	-2.42
																	51	72	56	50	67	51	56	61	58	13	12	75	71	32	19	49	68	60	57	65	57
GFM 230290	95562773	1	NPT 200059	GFM 210050			104	119	109	79	109	124	124	101	121	122	124	105	111	124	119	109	111	120	101	86	99	122	117	103	101	120	102	109	109	106	97
							67	69	48	45	32	51	62	36	48	25	56	0.49	-3.0	57	25.1	6.4	100	42.5	84	2	-35	1.5	22.9	-10.7	-0.8	43.8	-1	22	1.59	1.07	-0.32
																	44	73	54	45	69	48	54	62	55	37	11	74	70	35	17	45	67	58	23	27	23
AJB 240015	98248297	1	AG 120225	AJB 210039			101	95	101	109	97	96	96	87	92	98	93	101	96	89	95	101	102	97	88	86	80	95	104	104	94	102	99	94	94	91	88
							59	59	54	53	43	50	57	33	47	48	14	0.92	-1.0	6	12.5	3.9	78	22.3	33	3	-4	0.1	15.3	-11.3	0.5	33.3	-4	9	0.10	-1.32	-1.09
																	52	61	55	53	59	54	55	58	49	30	15	53	52	44	28	56	52	49	46	49	46
AJB 240021	98248339	1	AG 120225	AJB 210049			136	96	96	102	95	109	105	85	104	96	99	131	129	97	96	96	94	96	86	102	79	90	95	99	98	96	96	94	94	83	105
							68	69	58	58	43	56	65	41	53	62	22	-2.30	-5.5	17	12.9	2.3	59	21.3	27	41	-2	-0.2	9.8	-8.4	-0.3	29.6	-6	8	0.07	-2.56	0.36
																	58	72	62	58	69	58	62	64	60	31	17	75	71	45	28	55	69	61	59	66	59
AJB 240034	98248420	1	AJB 210015	AJB 200072			101	88	127	104	86	94	97	89	92	97	99	108	80	92	88	127	117	86	91	98	83	100	81	90	83	102	104	102	94	88	89
							64	64	42	43	25	46	57	36	44	57	22	0.09	1.1	11	8.7	11.9	114	12.6	44	30	-9	0.3	1.2	-3.3	2.4	33.1	0	15	0.06	-1.82	-0.95
																	43	70	51	43	64	42	50	54	53	10	10	73	68	22	12	40	65	55	52	62	53
AJB 240043	98248495	2	AG 120225	AJB 210075			105	95	111	107	100	104	101	86	99	96	93	105	97	91	95	111	110	97	86	105	80	87	98	107	101	96	99	94	95	85	103
							69	69	57	58	43	56	65	34	52	46	14	0.46	-1.2	8	12.1	7.0	97	22.3	25	49	-4	-0.4	11.4	-13.1	-0.7	29.3	-4	8	0.16	-2.30	0.21
																	57	73	62	58	69	57	61	60	49	30	16	53	52	47	28	55	52	49	45	48	46
AJB 240047	98248511	1	AG 120225	AJB 210093			90	111	101	103	94	104	112	98	102	108	101	88	96	95	111	101	114	111	100	111	96	83	105	101	93	100	109	107	106	96	109
							68	68	56	57	43	55	64	34	51	48	25	2.27	-1.1	15	20.8	4.2	108	34.7	78	62	-30	-0.6	15.6	-9.7	0.6	32.1	4	20	1.33	-0.55	0.67
																	57	72	61	57	68	56	60	56	49	30	17	53	52	47	29	54	52	49	46	49	46
AJB 240048	98248529	1	HP 150212	AJB 140076			101	103	116	92	95	105	108	108	106	111	106	98	110	107	103	116	112	103	109	89	103	96	102	96	96	105	103	97	113	123	97
							70	71	58	56	41	56	67	40	53	58	31	1.19	-3.0	32	16.4	8.6	103	27.7	113	8	-42	0.1	13.9	-6.7	0.2	34.7	0	11	1.95	3.73	-0.33
																	57	74	62	56	71	58	62	64	61	22	13	75	72	43	23	56	70	62	53	62	53

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
AJB 240054	98248602		RSL 190110 AJB 190023				87 64	108 64	117 45	91 44	111 27	113 47	109 58	105 37	112 45	120 55	105 30	90 2.05	90 -0.3	107 33	108 19.3	117 9.0	118 116	110 33.7	100 80	95 23	86 -14	93 -0.1	96 10.7	110 -14.8	107 -1.7	106 35.7	100 -3	103 16	99 0.58	122 3.48	109 0.68
AJB 240057	98248636	1	HP 150212 AJB 150042				98 70	113 71	102 59	88 57	101 41	110 57	111 67	103 42	108 54	115 60	110 37	96 1.42	108 -2.7	112 39	113 21.7	102 4.3	107 89	114 37.2	108 110	94 22	97 -32	77 -1.0	99 11.9	101 -9.6	98 -0.3	107 36.2	105 1	103 17	118 2.53	113 2.05	98 -0.19
DAJ 240064	97345656	1	KVB 180083 DAJ 190114				110 69	99 71	108 58	104 55	109 38	113 55	105 66	103 41	111 52	116 25	100 24	113 -0.34	98 -1.3	94 13	109 14.2	108 6.1	109 95	103 27.7	103 92	99 32	98 -33	70 -1.4	104 15.4	106 -12.7	106 -1.6	106 37.1	85 -15	100 14	109 1.58	119 3.06	116 1.28
AJB 250012	98558869	2	RSL 190110 AJB 190047				97 65	101 66	111 47	100 46	103 30	105 49	102 60	100 28	104 45	107 30	99 22	102 0.73	86 0.3	97 18	101 15.3	111 7.0	111 101	101 25.9	102 87	88 6	96 -29	91 -0.2	94 9.0	106 -12.3	97 0.0	108 37.0	106 2	103 16	106 1.24	99 -0.09	93 -0.64
AJB 250019	99194094		AJB 190039				97 55	89 35	100 31	104 35	94 19	83 32	84 37			82 18	97 19	98 1.23	94 -0.8	94 14	89 9.0	100 3.8	93 55	90 15.7	84 18	98 32	80 -4	92 -0.1	90 6.6	97 -7.1	112 -2.6	73 15.6	95 -7	89 4	84 -0.92	88 -1.90	100 -0.08
AJB 250026	99195851		AJB 190056				114 54	97 34	116 33	92 36	97 19	108 32	105 37			108 24	107 33	112 -0.26	115 -3.6	107 32	97 13.4	116 8.7	107 91	93 18.6	96 64	69 -39	83 -9	104 0.5	94 9.1	98 -7.9	111 -2.6	76 17.5	112 7	111 23	106 1.33	97 -0.39	96 -0.41
AJB 250033	6020363013	3	GED 160034 AJB 140027				101 66	102 57	94 49	84 48	90 33	87 48	92 56	99 26	88 44	100 18	117 47	105 0.49	102 -1.8	119 49	102 15.8	94 1.9	88 44	101 25.5	105 97	87 4	110 -53	97 0.2	103 14.5	87 -1.4	100 -0.6	93 27.8	115 9	107 20	95 0.18	96 -0.50	103 0.16
AJB 250036	6020363039	1	GED 160034 AJB 220013				89 64	119 66	104 43	92 39	90 31	108 48	119 58	99 26	106 44	109 25	108 34	90 1.99	96 -1.0	107 33	119 25.1	104 5.0	116 113	113 36.9	101 84	92 17	99 -35	107 0.7	106 16.2	86 -1.2	97 -0.1	96 29.4	109 4	113 25	104 1.11	88 -1.84	91 -0.80
AJB 250038	6020363047	1	GED 160034 AJB 230005				126 62	96 46	93 35	97 34	99 26	103 39	97 45	89 22	99 36	97 19	103 27	125 -1.65	117 -3.9	102 25	96 12.8	93 1.6	89 47	93 18.9	95 58	91 15	95 -28	101 0.4	101 13.4	96 -6.9	106 -1.6	95 29.0	104 0	103 16	91 -0.17	92 -1.22	93 -0.67
AJB 250040	6020363054	1	GED 160034 AJB 220031				90 63	112 65	101 42	90 35	99 27	104 46	108 57	91 22	100 41	101 18	108 34	91 1.87	97 -1.2	110 36	112 21.5	101 4.1	107 90	103 28.0	97 69	71 -35	95 -28	99 0.3	102 14.3	88 -2.3	113 -2.8	94 28.1	110 4	106 19	97 0.42	92 -1.19	101 0.06
AJB 250041	6020363062	1	GED 160034 AJB 220045				113 63	102 66	94 44	103 39	93 31	102 48	103 58	99 26	101 44	107 26	97 20	114 -0.49	103 -2.0	95 15	102 15.9	94 1.9	99 72	101 25.9	102 88	91 15	102 -40	107 0.7	106 16.3	91 -3.7	97 0.0	101 32.6	105 1	106 19	99 0.55	104 0.62	87 -1.20
AJB 250043	6020363070	1	GED 160034 AJB 220032				99 63	105 66	99 45	99 39	88 31	97 48	104 58	97 26	96 44	104 26	98 21	101 0.83	94 -0.7	99 21	105 17.7	99 3.5	105 85	103 27.7	101 84	86 1	102 -40	104 0.5	103 14.5	83 0.4	95 0.4	100 32.0	109 4	107 20	95 0.23	100 0.07	87 -1.13

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 -birth	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																															
AJB 250048	6020363120	1	NPT 190097	190097	102	98	106	103	100	102	101	90	98	95	93	100	102	95	98	106	106	97	95	104	102	92	97	96	101	103	103	103	100	93	95
					65	66	48	51	33	50	61	30	46	26	15	0.93	-1.8	15	14.1	5.4	88	22.1	60	46	-41	-0.1	11.2	-6.7	-0.8	33.8	-1	17	0.71	-1.01	-0.45
															50	71	55	51	66	48	55	53	40	16	15	48	46	36	18	44	45	41	25	27	25
AJB 250050	6020363146	1	GED 160034	160034	96	107	98	99	84	95	105	95	93	103	99	99	92	99	107	98	106	105	97	91	96	104	98	80	93	95	103	104	99	92	92
					65	66	43	38	31	48	58	25	43	24	22	1.12	-0.6	21	18.8	3.2	87	29.1	67	14	-30	0.6	11.6	2.1	0.7	29.0	-1	17	0.62	-1.17	-0.73
															44	71	50	38	66	43	49	42	34	31	14	40	39	30	16	46	38	34	23	25	23
AJB 250055	6020363179	1	HP 150212	150212	103	99	85	98	98	90	90	109	92	109	99	104	101	101	99	85	86	102	108	93	99	90	90	100	97	102	100	95	102	124	97
					70	62	58	58	41	54	62	34	50	36	23	0.59	-1.7	24	14.5	-0.9	39	27.0	109	18	-35	-0.2	7.0	-9.3	0.0	32.8	-3	9	0.84	3.78	-0.31
															58	74	63	58	62	58	59	58	51	23	13	52	55	44	24	56	55	52	34	39	34
AJB 250056	6020363187	1	NPT 190097	190097	115	93	108	96	93	98	97	99	97	99	98	110	121	102	93	108	99	94	106	102	116	97	105	84	102	103	110	106	104	102	101
					67	67	54	52	35	52	63	31	48	26	21	-0.06	-4.4	25	11.3	6.0	71	19.8	103	40	-62	0.2	15.9	-0.1	-0.9	33.9	5	19	1.09	0.40	0.00
															52	72	58	52	67	54	58	53	43	16	16	52	50	38	20	48	48	44	25	28	25
AJB 250059	6020363203	1	GED 160034	160034	116	99	90	79	91	89	92	92	88	97	121	118	116	125	99	90	80	99	98	105	101	94	102	85	102	94	112	106	93	90	105
					67	57	50	48	31	47	56	27	43	24	52	-0.85	-3.7	59	14.2	0.7	25	24.3	71	48	-39	0.0	14.2	-0.8	-0.9	28.3	6	19	-0.01	-1.52	0.38
															48	72	56	48	57	50	52	45	36	31	15	43	41	28	18	48	40	37	23	25	23
AJB 250063	6020363229				103	86	94	111	107	89	80			85	90	109	84	89	86	94	87	86	87	91	85	95	95	106	121	79	98	89	83	91	102
					58	36	36	37	23	35	39			20	11	0.07	0.6	5	7.3	2.0	42	12.9	31	14	-11	0.0	9.8	-12.7	-4.4	19.0	-5	4	-1.01	-1.43	0.13
															37	64	45	37	36	36	36	34	23	9	8	26	26	23	14	31	26	23	18	21	18
AJB 250065	6020363237	1	HP 150212	150212	99	97	95	107	101	96	94	108	97	109	92	103	87	91	97	95	98	102	108	100	102	90	94	107	94	106	99	95	103	115	93
					69	69	57	56	38	55	65	32	50	36	12	0.66	0.2	9	13.4	2.2	68	26.4	110	35	-39	-0.2	9.5	-12.8	0.5	35.5	-4	9	0.94	2.47	-0.63
															56	73	61	56	69	57	61	54	50	22	12	49	53	40	21	54	53	50	34	38	34
AJB 250067	6020363245				121	81	82	119	104	88	78	70	82	72	87	121	104	84	81	82	72	78	74	93	73	91	85	109	115	79	85	74	75	87	97
					59	60	41	37	26	44	53	20	39	15	6	-1.26	-2.1	-1	4.9	-1.9	7	5.7	-19	19	8	-0.2	4.1	-14.1	-3.2	18.9	-15	-10	-1.85	-2.02	-0.33
															38	65	46	37	60	41	46	38	23	13	14	26	26	24	17	36	25	24	15	15	15
AJB 250069	6020363252	1	HP 150212	150212	97	117	103	89	95	111	118	105	110	112	112	93	110	110	117	103	112	113	107	91	98	85	95	99	92	103	103	105	108	115	96
					68	69	54	55	37	54	64	32	50	38	40	1.67	-2.9	37	23.9	4.6	102	36.3	105	14	-33	-0.5	10.1	-8.4	0.9	33.8	-1	18	1.51	2.39	-0.42
															55	72	59	55	69	54	59	58	50	23	13	51	54	39	21	52	53	51	36	41	37
AJB 250070	6020363260	1	GED 160034	160034	78	115	93	92	98	96	103	95	94	97	104	83	82	108	115	93	103	112	100	108	106	99	109	96	104	97	109	105	90	85	93
					67	68	50	48	33	51	62	26	46	26	29	2.75	0.9	34	22.9	1.6	81	35.6	81	55	-46	0.3	18.2	-6.8	-1.2	30.0	4	18	-0.31	-2.31	-0.67
															47	72	55	48	68	50	55	46	36	31	14	43	42	31	20	48	41	37	25	28	25
AJB 250071	6020363278	1	GED 160034	160034	88	119	93	86	95	101	110	96	100	107	118	89	98	116	119	93	102	112	100	90	100	105	105	88	99	104	109	109	100	97	86
					65	67	47	46	31	50	60	25	45	25	48	2.11	-1.4	45	25.0	1.4	79	35.7	80	13	-37	0.6	15.7	-2.4	-0.4	34.0	4	21	0.72	-0.36	-1.24
															47	71	53	46	67	47	53	45	34	30	13	40	39	29	17	46	38	35	24	26	25
AJB 250072	6020363286	1	HP 150212	150212	89	106	104	106	85	96	106	109	97	113	97	94	78	92	106	104	114	105	108	84	97	95	97	97	76	104	99	98	101	126	97
					69	70	55	56	40	55	65	34	51	38	19	1.65	1.4	10	18.2	4.9	108	29.3	110	-3	-32	0.1	10.8	-7.6	3.6	34.3	-4	12	0.75	4.15	-0.35
															56	73	61	56	70	55	60	59	51	23	15	51	55	42	23	54	54	52	36	41	37

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Animal				Selection Value											Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
AJB 260001	6020591894		AJB 150042		96 59	95 39	99 41	98 38	108 24	94 37	89 42	80 22	89 34	86 28	98 21	95 1.49	100 -1.5	101 23	95 12.2	99 3.4	94 59	94 20.0	87 30	97 28	85 -12	93 -0.1	97 10.9	105 -12.1	125 -5.0	77 17.9	99 -4	89 4	91 -0.22	96 -0.64	109 0.67
AJB 260008	6020591944		AJB 200072		98 56	82 34	124 32	105 35	104 16	93 32	86 37			81 20	97 19	102 0.78	86 0.3	92 11	82 5.2	124 10.9	108 92	79 6.6	80 5	100 37	76 3	93 -0.1	87 4.9	106 -12.7	113 -2.9	78 18.4	100 -3	92 7	84 -0.92	83 -2.57	96 -0.42
AJB 260009	6020591951		AJB 190023		95 54	93 26	111 31	98 33	110 14	99 28	91 32			93 18	97 20	97 1.31	92 -0.5	99 21	93 11.1	111 7.2	103 81	92 17.4	87 28	97 28	80 -3	103 0.5	96 10.1	109 -14.4	126 -5.2	74 16.3	97 -5	92 7	83 -1.00	105 0.87	111 0.87
AJB 260010	6020591969		AJB 190079		98 56	89 36	105 35	109 36	108 21	96 34	89 39			79 17	91 11	101 0.90	87 0.1	89 6	89 9.3	105 5.2	100 73	87 13.2	78 -3	96 27	77 1	90 -0.2	86 4.7	112 -16.1	120 -4.1	75 16.9	100 -3	88 3	84 -0.95	90 -1.50	100 -0.02
AJB 260011	6020591977		AJB 200079		102 56	97 36	103 31	101 34	101 20	98 33	95 38			92 22	100 24	105 0.45	93 -0.6	97 18	97 13.2	103 4.6	101 75	95 20.5	90 42	94 21	87 -15	103 0.5	97 11.1	108 -13.8	107 -1.7	85 22.8	100 -3	96 10	87 -0.61	95 -0.67	87 -1.14
AJB 260013	6020591985		AJB 200098		104 36	98 36	99 33	102 35	104 19	101 30	98 35			90 22	99 22	101 0.84	105 -2.3	96 17	98 14.0	99 3.4	99 72	94 20.0	85 21	97 30	83 -9	101 0.4	96 10.6	106 -12.2	115 -3.2	81 20.5	100 -3	95 9	88 -0.48	98 -0.26	88 -1.04

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	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																															
AJB 120046 78138674	1	LBS 090067 AJB 060040		87 81	92 80	121 85	96 76	89 53	87 69	90 81	92 43	86 64	99 36	100 24	98 1.16	63 3.4	101 24	92 10.8	121 10.1	110 97	91 16.6	99 74	90 11	104 -44	116 1.2	103 14.8	103 -10.8	88 1.6	95 28.8	110 5	100 14	88 -0.56	119 2.98	111 0.86
AJB 130038 80609712	2	HJL 070255 AJB 090045		109 82	85 78	61 81	97 77	100 50	65 68	60 79	98 35	68 61	92 37	96 19	112 -0.28	100 -1.6	104 28	85 7.0	61 -8.1	52 -42	91 17.1	99 77	101 39	99 -35	102 0.4	86 4.6	93 -5.3	110 -2.3	94 28.2	101 -2	85 1	86 -0.74	116 2.54	108 0.58
AJB 140027 82223769	8	AJB 100017 AJB 080089		86 79	97 74	98 75	75 76	86 46	71 64	82 75	105 30	74 57	97 20	129 63	92 1.83	95 -1.0	130 67	97 13.2	98 3.1	83 31	99 24.4	111 120	85 -1	117 -65	96 0.1	101 13.3	89 -2.8	96 0.1	89 25.2	122 15	105 18	94 0.11	105 0.78	107 0.53
AJB 140051 82223793	1	GJS 070059 AJB 080046		123 80	91 79	65 83	99 75	94 49	80 68	77 79	85 40	78 62	82 38	92 12	119 -0.97	126 -5.0	101 24	91 10.3	65 -7.0	62 -19	89 15.4	91 45	85 -1	96 -30	102 0.5	98 11.4	104 -11.5	93 0.6	95 28.8	98 -5	85 1	84 -0.95	96 -0.50	102 0.08
AJB 140056 82223835	2	GJS 070059 AJB 080045		98 80	110 76	111 79	81 75	101 47	108 66	112 77	92 40	105 61	102 46	119 49	96 1.40	126 -5.1	121 53	110 20.4	111 6.9	107 89	108 31.8	96 63	125 97	104 -43	93 -0.1	109 18.0	97 -7.6	108 -1.9	94 28.3	122 14	113 25	106 1.31	105 0.81	109 0.67
AJB 140074 82223983	1	HJL 070255 AJB 080001		106 78	89 76	107 80	90 74	75 43	77 65	85 77	101 34	79 59	98 35	103 28	110 -0.10	99 -1.4	109 36	89 9.3	107 6.0	92 54	94 19.8	108 110	83 -4	107 -48	91 -0.2	94 9.4	72 7.1	93 0.6	84 22.5	124 16	108 21	91 -0.26	109 1.44	110 0.82
AJB 140076 82224023	8	AJB 100017 AJB 040027		116 80	91 77	121 80	83 73	91 47	98 66	98 77	103 36	98 60	98 39	113 41	112 -0.26	123 -4.7	118 48	91 10.3	121 10.0	100 73	92 18.2	108 108	97 29	111 -55	104 0.5	107 16.7	83 0.6	107 -1.8	95 29.0	114 8	100 14	101 0.81	106 1.02	106 0.45
AJB 140078 82223629	2	HJL 070255 AJB 090037		77 80	107 78	84 81	90 75	97 49	82 67	87 78	99 37	83 61	100 42	99 22	84 2.66	81 0.9	112 39	107 19.0	84 -1.0	88 45	109 32.9	105 98	103 43	105 -44	109 0.8	87 5.0	94 -5.8	106 -1.6	92 26.8	115 9	99 13	81 -1.26	114 2.33	99 -0.12
AJB 140079 82223637	1	WJP 090052 AJB 070073		80 80	113 78	112 82	92 76	93 50	101 67	109 79	108 36	102 61	107 40	103 28	90 2.07	73 2.1	106 31	113 21.7	112 7.3	118 116	114 37.8	115 138	100 36	113 -58	101 0.4	110 18.8	104 -11.5	87 1.8	103 33.5	118 12	114 26	100 0.68	95 -0.81	104 0.28
AJB 150042 84117431	1	GJS 070059 AJB 090045		99 80	103 78	98 81	88 75	105 48	99 67	97 78	97 42	98 62	100 55	105 30	96 1.38	110 -2.9	113 40	103 16.4	98 3.2	95 61	105 29.8	104 93	102 40	105 -44	94 0.0	111 19.3	97 -7.2	113 -2.9	100 32.1	110 5	98 12	109 1.62	105 0.84	116 1.31
AJB 160009 88215371				81 58	89 49	141 67	89 68						104 28	112 39	86 2.39	83 0.7	108 68	89 49	141 67	119 118	80 36	100 25		104 38	100 12.9		106 35.5	111 5	114 26	104 1.11	87 -1.99	97 -0.33		
AJB 160026 88215595	1	HJL 120105 GGG 110001		101 74	109 72	94 81	99 74	110 41	110 62	107 74	111 36	111 57	105 38	85 4	99 1.06	103 -2.0	100 22	109 19.6	94 2.0	103 81	109 33.4	114 133	109 58	117 -64	108 0.8	114 20.8	107 -13.0	113 -2.9	96 29.6	115 9	110 22	107 1.42	107 1.13	102 0.09

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
AJB 160066 85397313	1	JDB 100071 AJB 090041		124 79	78 77	70 80	132 74	93 50	79 66	74 77	76 38	75 60	69 30	79 -5 75	124 -1.54 80	103 -2.0 76	75 -15 74	78 3.3 77	70 -5.5 80	61 -20 77	77 4.4 75	79 -1 47	93 20 26	83 -9 28	91 -0.1 52	89 6.1 51	104 -11.2 49	94 0.5 34	93 27.5 66	83 -16 50	69 -14 47	74 -1.90 29	88 -1.89 31	92 -0.72 29
AJB 160069 85397339	1	GJS 070059 AJB 080105		89 79	104 74	93 77	67 74	88 41	76 63	92 75	91 36	76 58	90 36	136 72 75	89 2.13 80	110 -2.9 76	144 86 74	104 17.1 74	93 1.7 77	81 27 75	107 31.2 68	97 68 49	121 87 19	100 -37 19	90 -0.2 58	100 12.8 56	87 -1.6 35	99 -0.4 23	91 26.2 66	116 9 55	103 16 50	90 -0.28 34	92 -1.26 39	112 0.97 34
AJB 160078 85397404	1	JDB 100071 AJB 120034		99 76	94 75	89 76	103 74	62 46	67 64	85 75	96 42	69 60	96 40	92 12 74	102 0.73 78	89 -0.1 74	96 16 74	94 11.9 75	89 0.5 76	88 43 75	93 18.4 64	99 77 51	96 26 26	95 -28 28	87 -0.4 60	88 5.4 58	74 5.9 40	64 5.8 34	93 27.9 64	96 -6 57	90 4 52	89 -0.44 37	105 0.80 42	97 -0.33 38
AJB 160087 85397479	1	HJL 120105 AJB 120046		91 77	104 75	114 77	91 73	102 46	103 64	102 75	112 35	105 58	117 31	109 36 74	99 1.11 78	85 0.5 74	108 34 73	104 16.9 75	114 7.9 77	110 98 75	104 28.9 65	118 146 43	93 19 22	111 -55 24	118 1.3 52	113 20.5 49	104 -11.2 47	104 -1.3 29	99 31.2 62	113 7 48	114 26 44	107 1.39 30	120 3.25 32	110 0.83 30
AJB 170021 86370483	1	HJL 090005 AJB 140079		77 77	104 75	91 76	98 73	87 46	78 64	88 75	105 36	81 58	106 45	99 22 74	88 2.20 79	59 3.9 74	101 23 73	104 16.8 75	91 0.9 76	95 62 75	106 30.2 71	109 115 30	98 30 19	104 -43 19	115 1.1 59	111 19.6 57	107 -12.8 47	81 2.9 28	96 29.3 63	104 9 55	98 12 50	89 -0.42 42	121 3.43 48	109 0.69 42
AJB 170069 86370764	1	GJS 070059 AJB 120056		76 77	114 75	116 77	96 75	77 45	97 64	115 76	104 35	97 58	106 30	108 34 76	79 3.17 78	82 0.8 75	102 25 75	114 22.6 75	116 8.7 77	126 136 76	110 33.9 70	110 117 46	96 27 18	109 -52 21	95 0.0 52	106 16.4 51	85 -0.3 40	76 3.7 30	104 34.1 64	121 13 50	115 27 47	103 0.97 28	101 0.24 31	108 0.63 28
AJB 180029 88718374	1	RSL 130203 AJB 090045		111 75	86 73	89 72	112 74	104 46	89 63	80 73	100 32	90 57	98 38	90 10 74	121 -1.21 77	79 1.3 73	88 4 74	86 7.3 73	89 0.4 72	83 31 73	90 16.4 68	104 96 46	91 14 18	104 -44 15	98 0.2 51	107 17.0 53	99 -8.3 46	107 -1.7 29	104 34.3 62	108 3 51	98 12 47	94 0.05 36	95 -0.74 41	103 0.23 36
AJB 180034 88718382	1	RSL 130203 AJB 090037		82 76	105 75	91 77	92 74	101 45	88 64	89 75	97 34	88 58	93 42	101 25 74	92 1.78 78	75 1.8 74	108 34 74	105 17.4 75	91 0.9 77	93 56 75	108 31.8 68	103 89 49	126 100 17	110 -53 15	100 0.3 57	114 21.0 57	108 -13.4 46	103 -1.0 28	94 28.5 62	111 5 56	101 15 50	85 -0.77 39	82 -2.84 46	87 -1.12 40
AJB 180065 88718523	1	RSL 130203 AJB 080105		84 72	99 72	109 71	92 72	89 38	86 60	92 72	95 32	85 54	94 40	107 32 67	92 1.78 74	79 1.2 69	107 32 72	99 14.5 72	109 6.5 71	103 81 72	101 25.9 68	103 90 46	99 34 17	103 -41 14	99 0.2 53	105 16.1 53	92 -4.4 32	96 0.1 21	91 26.6 60	114 8 52	105 18 47	93 -0.04 37	79 -3.19 43	99 -0.12 38
AJB 180075 88718598	1	RSL 130203 AJB 130053		95 75	105 73	126 74	87 74	93 39	107 62	109 73	108 29	107 55	102 36	112 40 74	102 0.78 77	89 -0.1 72	112 39 74	105 17.4 73	126 11.6 74	119 119 74	104 28.6 55	114 133 43	108 55 12	116 -63 12	102 0.4 48	105 16.0 49	91 -3.8 33	96 0.2 25	104 34.5 60	123 15 48	113 25 44	100 0.65 33	95 -0.73 38	98 -0.26 33
AJB 180076 88718564		HJL 090005 AJB 120056		89 76	96 73	98 70	116 71	71 45	78 62	92 73	101 38	79 57	104 44	92 13 72	101 0.92 78	56 4.4 72	85 0 71	96 12.9 73	98 3.0 70	103 80 71	94 19.6 70	102 88 49	81 -10 20	98 -33 22	113 1.0 58	101 13.6 56	85 -0.8 46	69 5.0 28	97 29.8 62	103 0 55	97 11 50	87 -0.57 42	120 3.26 47	107 0.54 42
AJB 180085 88714480	1	RSL 130203 AJB 120060		92 74	106 73	109 74	87 74	97 43	100 62	102 73	108 28	101 55	110 34	110 38 73	98 1.20 76	90 -0.3 72	114 42 74	106 18.2 73	109 6.4 74	106 87 74	109 32.9 68	112 125 43	116 74 13	112 -57 11	99 0.3 47	112 20.2 49	94 -5.6 44	100 -0.6 25	101 32.5 60	121 14 48	115 27 44	104 1.07 31	103 0.47 36	100 -0.03 32

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	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																															
AJB 190003	1	RSL 130203		81	117	118	90	98	112	118	107	112	114	114	87	82	109	117	118	125	114	113	100	110	105	112	100	99	99	126	121	114	92	104
88718226		AJB 130010		74	71	71	72	38	60	71	30	54	37	42	2.35	0.8	35	24.0	9.3	134	37.5	127	36	-53	0.6	19.7	-9.0	-0.5	31.4	18	32	2.06	-1.24	0.27
														73	76	71	72	71	71	71	50	45	13	13	50	51	31	23	59	50	46	34	40	35
AJB 190023		AJB 160048		79	107	125	89	110	110	108	101	108	113	103	82	88	109	107	125	121	106	103	102	95	114	108	105	116	95	106	104	94	124	121
92075399				66	51	63	66	28	49	57	27	45	37	28	2.88	0.1	36	18.8	11.3	125	30.4	90	40	-28	1.1	17.7	-11.7	-3.4	29.0	2	17	0.08	3.86	1.71
														65	69	64	66	51	63	60	41	36	11	12	50	46	23	14	46	44	38	34	40	34
AJB 190039	1	HP 160223		87	98	102	99	77	78	91	97	79	92	102	86	93	99	98	102	100	101	98	105	95	93	96	79	87	93	102	97	95	89	98
89084990		AJB 160058		70	69	63	69	38	57	68	32	52	35	27	2.40	-0.6	21	13.6	4.4	73	25.9	70	48	-29	0.0	10.7	2.9	1.8	27.5	-2	11	0.22	-1.66	-0.20
														64	73	66	69	69	63	67	67	41	18	20	48	46	38	22	55	45	41	33	37	33
AJB 190046	3	GNK 130139		84	92	128	108	89	93	99	85	90	77	87	89	74	89	92	128	124	91	89	102	96	102	93	99	93	87	109	91	81	81	89
89797674		AJB 080046		75	74	71	73	44	62	73	36	57	41	6	2.12	1.9	6	10.8	12.2	131	17.2	36	42	-31	0.4	8.6	-8.4	0.7	24.0	4	6	-1.17	-2.92	-0.99
														73	77	72	73	74	71	73	72	49	20	17	60	58	47	26	60	56	50	38	44	38
AJB 190049	1	HP 150244		107	104	62	92	92	79	83	100	81	94	100	105	129	111	104	62	67	105	94	123	96	110	84	99	93	94	98	93	99	100	71
89797690		AJB 090037		75	73	70	73	48	63	73	38	58	46	24	0.44	-5.5	38	16.8	-8.0	-6	29.5	56	90	-30	0.9	3.2	-8.4	0.7	28.0	-5	7	0.58	0.13	-2.54
														72	77	73	73	73	70	72	72	52	26	21	61	59	51	32	61	58	53	44	49	44
AJB 190051	1	HP 150244		105	102	108	95	95	103	105	110	104	105	105	100	113	103	102	108	106	109	107	138	108	123	103	98	94	102	110	107	107	100	80
89797708		AJB 090045		75	74	73	74	49	64	74	38	59	46	31	0.96	-3.3	27	15.9	6.2	89	33.1	105	128	-50	1.6	14.7	-8.0	0.6	32.9	5	20	1.37	0.06	-1.74
														75	77	73	74	74	73	74	72	51	26	21	60	58	53	33	61	57	52	44	49	44
AJB 190056		HP 150244		83	132	138	78	84	129	150	121	129	143	124	76	114	124	132	138	144	121	122	47	100	116	105	82	86	99	136	142	141	108	91
89797740		AJB 090025		70	68	66	71	38	58	68	36	54	48	56	3.44	-3.4	57	32.2	15.4	179	44.1	162	-93	-37	1.2	15.5	1.3	1.9	31.2	26	51	4.73	1.34	-0.85
														67	72	68	71	68	66	68	68	51	22	18	62	59	34	24	55	58	52	46	51	46
AJB 190069	1	HP 150244		88	120	94	80	88	98	113	116	101	113	128	86	107	123	120	94	100	118	113	108	113	116	97	86	95	96	122	117	118	104	79
89797799		AJB 140087		73	69	61	56	42	57	66	34	52	38	61	2.43	-2.6	56	25.4	1.8	74	40.6	128	55	-57	1.2	10.7	-0.8	0.3	29.7	14	29	2.49	0.75	-1.83
														65	75	65	56	69	61	62	69	45	23	19	51	50	41	27	58	49	46	36	39	36
AJB 190075	1	RSL 130203		105	91	76	104	102	82	75	103	84	100	93	114	82	96	91	76	73	96	106	109	108	103	100	101	103	101	109	98	95	99	101
89797823		AJB 130038		76	67	74	73	39	60	70	30	54	36	14	-0.53	0.9	16	10.2	-3.7	7	21.3	103	57	-49	0.5	12.9	-9.8	-1.2	32.7	4	12	0.22	-0.11	0.00
														74	78	73	73	67	74	71	52	44	14	12	48	50	36	22	60	49	45	33	38	34
AJB 190079	1	GNK 130139		89	99	111	109	106	103	101	85	99	86	90	93	79	89	99	111	116	96	86	101	91	89	90	111	104	97	111	96	95	94	100
89797864		AJB 130012		73	72	70	72	42	61	72	32	55	34	10	1.73	1.2	6	14.3	7.2	111	21.0	26	39	-22	-0.3	6.7	-15.1	-1.2	30.2	6	10	0.18	-0.87	-0.08
														70	76	70	72	72	70	71	68	43	16	16	52	50	44	22	60	49	44	32	37	32
AJB 200003		RSL 130203		84	120	121	89	101	120	124	105	118	115	119	92	81	110	120	121	130	116	111	115	107	98	120	95	102	105	121	123	107	101	103
90601261		AJB 170064		72	71	69	70	35	59	71	27	53	36	49	1.84	1.0	36	25.7	10.1	145	39.3	121	73	-48	0.2	24.9	-6.4	-1.0	35.0	14	34	1.38	0.27	0.19
														69	75	69	70	71	69	70	58	41	11	10	46	47	28	21	55	46	41	33	38	33
AJB 200011		AJB 150033		88	92	114	97	100	90	88			88	102	96	77	101	92	114	104	94	93	96	91	91	88	94	115	84	111	99	83	94	101
90712605				52	44	51	63	27	42	49			20	26	1.35	1.5	24	10.7	8.0	83	19.6	53	26	-22	-0.2	5.5	-5.9	-3.2	22.4	6	13	-1.06	-0.85	0.07
														61	52	56	63	44	51	53	39	27	9	8	32	31	23	14	43	30	27	18	22	19

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
AJB 200061	1	HP 170044		77	122	96	81	95	99	112	100	98	110	129	73	92	123	122	96	104	116	102	92	98	110	105	92	94	109	110	109	104	106	74
92075639		AJB 160058		72	72	69	71	38	60	71	30	54	40	62	3.84	-0.5	55	26.7	2.3	83	39.2	87	16	-33	0.9	15.9	-4.7	0.6	37.0	5	21	1.05	1.07	-2.28
														72	75	69	71	72	69	71	68	44	10	12	50	49	38	21	56	48	45	38	42	39
AJB 200062				100	77	118	90							110	102	99	109	77	118	89								107						
94385481				38	33	51	59							36	0.78	-1.5	35	2.5	9.1	47								36.1						
														54	37	46	59	33	51	48								30						
AJB 200069	1	HP 170044		94	103	81	104	96	88	91	98	88	100	100	97	85	95	103	81	89	102	99	91	101	111	96	104	89	108	105	96	91	115	73
92075670		AJB 120011		69	70	65	70	39	58	69	30	52	40	23	1.24	0.4	14	16.3	-2.0	46	27.2	75	13	-38	0.9	10.4	-11.4	1.5	36.4	1	11	-0.17	2.38	-2.36
														66	73	66	70	70	65	68	54	45	12	11	52	50	41	20	57	50	46	38	42	38
AJB 200072		GNK 130139		88	84	149	100	96	98	96	87	95	91	103	95	77	96	84	149	130	81	90	109	88	94	91	99	90	102	111	104	95	81	90
92075696		AJB 160009		72	68	65	71	32	57	68	28	51	39	27	1.50	1.5	15	6.2	18.7	145	7.9	43	59	-17	0.0	7.2	-8.4	1.2	33.1	6	17	0.23	-3.02	-0.88
														70	74	69	71	68	65	68	65	41	14	12	52	50	28	16	53	48	42	36	42	36
AJB 200079	1	HP 170044		84	119	109	93	91	109	119	107	108	111	109	89	84	106	119	109	122	116	110	97	107	114	111	103	77	117	112	112	102	105	73
92075753		AJB 140079		74	71	62	68	41	59	69	31	53	44	36	2.12	0.5	30	25.1	6.5	126	39.5	118	28	-49	1.1	19.6	-10.6	3.5	41.9	6	25	0.86	0.80	-2.32
														67	76	69	68	71	62	67	68	46	13	12	55	53	43	24	56	52	47	41	46	41
AJB 200098	1	HP 170044		102	115	99	95	97	113	118	98	110	108	107	98	116	103	115	99	111	110	99	104	101	110	110	97	93	109	112	110	104	110	76
92075878		AJB 140056		73	72	67	71	39	60	71	32	54	44	33	1.24	-3.7	27	22.9	3.5	100	33.5	76	44	-39	0.9	18.5	-7.4	0.6	37.3	6	23	1.12	1.61	-2.12
														71	76	69	71	72	67	70	56	48	11	12	56	54	36	23	57	53	49	42	47	43
AJB 200106				93	81	130	82							120	96	97	118	81	130	99								112						
94385515				38	27	40	59							50	1.37	-1.2	48	5.0	13.0	71								38.9						
														54	37	46	59	27	40	42								29						
AJB 210011	1	HP 170290		98	99	126	92	80	97	105	96	96	95	108	107	85	105	99	126	118	98	100	100	99	104	101	84	85	98	107	104	96	85	90
92918796		AJB 180075		70	69	58	67	34	56	67	30	51	42	34	0.28	0.4	30	14.4	11.6	116	23.5	78	36	-36	0.6	13.5	0.3	2.0	30.6	2	17	0.26	-2.32	-0.90
														64	74	66	67	69	58	65	52	45	11	12	55	53	29	20	53	51	46	39	45	39
AJB 210017	1	HP 170290		107	88	102	107	89	86	86	95	86	98	95	116	77	91	88	102	95	91	96	96	92	98	102	89	95	98	99	98	93	88	99
92892520		AJB 180029		69	69	58	67	35	56	67	32	51	42	17	-0.74	1.5	8	8.4	4.4	61	16.8	62	26	-23	0.2	13.7	-2.6	0.3	30.4	-4	11	-0.06	-1.89	-0.16
														65	74	64	67	69	58	65	55	45	13	13	55	54	33	20	53	52	46	39	45	40
AJB 210036	1	LFR 180030		92	105	85	92	107	93	91	103	94	102	107	94	95	108	105	85	88	105	105	112	107	91	93	108	105	102	113	108	105	116	103
92892694		AJB 140044		70	69	59	67	40	57	67	30	52	38	33	1.56	-0.9	34	17.6	-1.0	43	29.2	98	64	-48	-0.2	8.4	-13.4	-1.5	33.2	7	20	1.19	2.61	0.21
														66	73	66	67	69	59	65	67	42	15	15	49	47	45	22	54	46	43	36	40	37
AJB 210049	1	LFR 180030		113	101	101	89	94	101	102	89	97	93	110	109	120	111	101	101	96	99	94	102	95	91	94	92	100	95	103	99	95	98	105
92893940		AJB 080105		71	70	66	70	36	58	69	33	53	44	37	0.06	-4.2	38	15.7	3.9	64	24.2	55	41	-29	-0.1	9.0	-4.6	-0.6	28.7	-1	13	0.19	-0.22	0.34
														70	74	68	70	70	66	69	68	45	19	17	55	53	33	21	54	51	46	42	47	42
AJB 210075	1	HP 170290		86	97	120	100	104	100	98	84	96	89	98	90	81	97	97	120	116	95	84	103	83	95	90	107	106	94	99	94	93	88	95
92894112		AJB 180037		71	71	64	69	38	58	69	30	52	38	20	2.02	0.9	18	13.2	9.8	111	20.4	19	42	-9	0.0	6.9	-12.8	-1.5	28.4	-4	8	-0.01	-1.79	-0.47
														69	75	67	69	71	64	68	68	42	12	13	51	49	42	20	53	47	43	35	40	35

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																															
AJB 210081 92894153		LFR 180030 AJB 090041		116 72	97 69	72 55	109 52	118 41	103 55	91 65	88 33	99 51	88 44	91 12 66	112 -0.31 75	121 -4.4 63	90 8 52	97 13.5 69	72 -4.7 55	78 19 59	90 15.6 69	94 56 46	101 38 15	100 -37 16	99 0.2 56	91 7.6 54	125 -23.2 46	115 -3.2 24	93 27.6 54	107 3 52	99 12 47	101 0.80 41	103 0.46 46	98 -0.25 41
AJB 210093 94187622	1	LFR 180030 AJB 170069		81 69	116 68	99 59	99 67	93 38	102 56	113 66	107 31	103 51	109 39	107 32 66	81 2.95 73	89 -0.1 65	100 21 67	116 23.6 68	99 3.5 59	115 109 65	113 36.4 59	110 118 42	116 74 16	113 -58 17	87 -0.4 49	102 14.1 47	96 -7.1 41	91 1.1 22	105 34.6 50	116 10 46	116 28 43	112 1.92 37	111 1.73 41	106 0.42 38
AJB 220034 94673787	1	HP 170044 AJB 130012		78 62	125 70	99 62	92 52	108 38	115 54	120 65	103 32	113 50	110 42	113 41 54	75 3.59 64	89 -0.1 57	108 34 52	125 28.2 70	99 3.3 62	117 114 61	118 41.4 62	102 87 47	107 54 11	101 -39 12	109 0.8 55	104 15.1 53	114 -17.2 42	99 -0.5 19	108 36.8 54	114 8 52	112 24 48	107 1.39 40	114 2.19 45	77 -1.96 41
AJB 230005 96422738		AJB 200079		101 58	102 36	100 31	101 34	104 22	104 33	102 38			92 22	100 24 34	97 1.29 62	107 -2.5 46	97 18 34	102 16.0 36	100 3.7 31	103 81 34	97 22.6 34	90 42 23	94 21 6	87 -15 6	103 0.5 27	97 11.1 26	108 -13.8 21	107 -1.7 12	93 27.5 34	100 -3 26	96 10 24	87 -0.61 21	95 -0.67 23	87 -1.14 21
AJB 230008 96939889		AJB 190079		95 37	93 58	104 36	105 36	109 22	97 38	91 48			80 17	94 15 35	97 1.29 38	88 0.1 35	93 11 36	93 11.4 5.0	104 77 36	101 43 43	90 15.8 47	79 0 22	95 25 8	78 0 8	90 -0.2 26	87 5.1 25	112 -15.7 22	120 -4.1 11	77 18.2 33	101 -2 24	89 4 22	84 -0.88 16	90 -1.50 18	100 -0.02 16
AJB 230012 97045421		AJB 170069		88 58	103 59	105 39	107 38	94 23	97 43	103 53			91 14	95 16 38	87 2.30 64	88 0.0 46	91 8 38	103 16.5 5.1	105 103 39	112 45 45	92 17.7 48	92 48 23	92 16 9	88 -18 11	93 0.0 26	96 10.4 26	98 -8.1 20	106 -1.6 15	80 20.1 34	107 2 25	101 14 24	90 -0.36 14	94 -0.95 15	105 0.35 14
AJB 230024 97045447		HP 170290 AJB 200106		90 61	98 61	124 39	88 43	92 27	95 45	98 55	89 24	92 41	97 31	114 42 43	95 1.53 67	92 -0.5 49	111 38 43	98 13.8 61	124 11.0 39	111 101 48	93 18.4 62	90 43 35	95 24 9	83 -9 11	103 0.5 42	99 12.0 40	92 -4.4 24	91 1.0 14	100 31.8 44	98 -5 39	101 14 35	95 0.21 29	85 -2.31 33	93 -0.62 30
AJB 230028 97045470		AJB 200016		108 51	81 52	109 28	97 29							103 28 30	108 0.17 59	105 -2.2 37	101 23 29	81 4.7 52	109 6.6 28	90 49 36							85 23.0 20							
AJB 230034 96939988	1	HP 170044 AJB 140027		90 68	104 69	103 54	88 52	86 36	87 53	95 64	103 30	88 48	105 40	116 45 54	93 1.68 73	93 -0.7 59	113 41 52	104 16.9 69	103 4.5 54	99 71 58	104 28.9 61	105 99 45	85 0 11	107 -49 11	111 0.9 51	104 15.3 50	93 -5.1 36	86 1.8 20	100 31.9 52	110 5 49	103 17 45	98 0.49 38	110 1.59 41	75 -2.19 38
AJB 230036 96940002	1	HP 170044 AJB 180076		88 68	112 69	99 52	102 50	79 36	94 53	109 63	103 31	95 49	113 44	103 28 53	94 1.64 73	78 1.3 57	96 16 50	112 21.2 69	99 3.5 52	113 104 57	106 30.2 68	103 92 46	76 -22 13	98 -33 13	120 1.4 53	107 16.8 52	89 -3.0 36	72 4.3 20	107 36.3 52	104 0 51	104 17 47	98 0.47 42	118 2.82 46	75 -2.17 43
AJB 230037 96940010	1	AG 120225 AJB 160026		107 70	111 70	96 62	95 59	102 45	112 58	111 67	104 35	110 53	107 46	100 23 59	104 0.54 73	110 -3.0 64	104 28 59	111 20.7 70	96 2.6 62	104 84 64	114 37.8 69	105 97 50	118 80 31	101 -39 18	95 0.0 55	113 20.7 54	105 -11.8 46	104 -1.4 29	98 30.7 59	113 7 53	109 22 50	105 1.19 45	94 -0.86 48	107 0.51 46
AJB 230038 96940028	1	RSL 190110 AJB 180026		106 66	91 68	115 48	106 46	100 32	102 51	97 61	89 30	98 47	93 32	91 12 46	109 -0.01 72	91 -0.4 54	91 9 46	91 9.9 68	115 8.4 48	110 96 54	91 17.2 55	87 32 44	87 4 14	81 -6 13	87 -0.4 43	82 2.1 50	106 -12.4 30	94 0.5 18	104 34.1 49	101 -2 49	94 8 44	98 0.46 30	97 -0.50 35	90 -0.94 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	EBV Acc																															
AJB 230062	1	HP	150212	94	114	109	91	99	112	115	117	114	123	110	96	96	108	114	109	115	112	119	87	106	98	105	104	94	104	108	112	113	126	99
96939764		AJB	160087	69	70	57	56	40	55	66	34	51	35	37	1.39	-1.0	34	22.3	6.5	111	35.8	151	3	-46	0.2	15.9	-11.6	0.5	34.4	3	24	1.99	4.13	-0.18
														56	73	61	56	70	57	61	63	50	23	16	50	53	43	24	54	53	50	33	37	33
AJB 230068		HP	170044	89	99	123	97	98	102	103	99	100	107	106	92	87	100	99	123	119	94	100	93	93	115	104	101	88	109	104	108	101	101	69
96939814		AJB	160009	65	65	51	49	29	50	60	26	45	41	32	1.85	0.1	23	14.5	10.9	119	19.4	78	19	-25	1.2	15.2	-9.8	1.6	37.5	0	21	0.81	0.22	-2.64
														51	70	55	49	65	51	55	54	41	8	8	48	47	27	15	46	46	42	39	43	39
AJB 230080	1	RSL	190110	95	104	97	99	98	98	99	98	97	104	99	102	82	99	104	97	102	104	99	85	88	97	94	110	89	103	96	95	96	113	97
96972278		AJB	170021	66	68	50	47	33	51	62	31	47	34	23	0.81	0.8	21	17.2	2.9	78	28.7	74	-1	-16	0.2	9.1	-14.9	1.4	33.9	-6	9	0.29	2.13	-0.32
														47	72	55	47	68	50	55	58	44	15	14	44	50	33	18	48	49	45	32	37	32
AJB 230085	2	RSL	190110	96	106	117	96	102	112	112	100	110	102	102	99	91	101	106	117	119	104	102	89	94	91	91	102	97	111	106	103	102	100	91
96972294		AJB	180075	66	68	49	47	31	51	62	29	47	31	26	1.05	-0.4	24	18.4	8.8	120	28.3	86	9	-27	-0.2	7.6	-10.3	0.0	38.3	2	17	0.86	0.05	-0.79
														47	72	54	47	68	49	55	54	43	13	12	40	48	28	18	48	47	43	29	33	29
AJB 230092	2	HP	170290	108	92	115	115	79	96	103	86	92	92	88	112	85	85	92	115	115	91	87	93	87	112	97	91	82	93	90	90	88	96	81
96972351		AJB	200065	66	67	46	41	33	50	60	30	46	38	8	-0.32	0.4	0	10.7	8.3	110	17.2	31	20	-15	1.0	10.8	-3.8	2.6	27.5	-11	4	-0.57	-0.52	-1.68
														47	72	52	41	67	46	51	50	42	12	14	50	48	32	18	49	47	43	36	40	36
AJB 240003	1	HP	150212	76	123	110	86	96	110	120	119	112	121	117	78	88	115	123	110	120	121	121	105	113	91	107	100	90	108	117	117	114	112	94
96972385		AJB	190047	68	68	55	56	38	54	64	32	50	35	47	3.23	0.0	44	27.2	6.8	123	43.9	157	47	-57	-0.2	16.7	-9.2	1.2	37.0	11	28	2.08	2.00	-0.57
														55	73	60	56	68	55	60	60	49	22	12	48	53	39	21	55	52	50	33	37	33
AJB 240004		HP	170044	89	103	117	97	98	103	105	97	101	107	104	91	91	101	103	117	117	94	98	75	91	113	104	101	88	110	103	105	100	105	72
96972393		AJB	190057	62	63	47	35	29	46	56	25	42	38	29	1.96	-0.4	23	16.5	8.9	113	19.8	71	-24	-21	1.1	15.4	-9.6	1.6	38.1	0	18	0.66	0.78	-2.46
														47	67	48	35	63	47	48	52	39	8	8	45	44	27	15	46	43	40	37	40	37
AJB 240005	1	HP	150212	100	102	101	108	105	107	104	98	105	100	92	101	93	91	102	101	108	98	99	74	91	90	91	113	100	98	102	95	101	112	92
96972401		AJB	090041	72	71	60	58	43	57	67	33	52	34	13	0.91	-0.7	8	16.1	4.0	94	23.2	75	-26	-22	-0.2	7.6	-16.4	-0.5	30.8	-2	9	0.76	1.97	-0.72
														58	75	64	58	71	60	63	65	51	22	13	51	54	45	24	59	54	51	32	35	32
AJB 240008	1	HP	170044	132	88	84	122	91	97	93	89	94	90	88	132	111	82	88	84	83	87	89	97	91	109	98	101	85	105	90	85	87	101	67
96972427		AJB	160066	68	70	56	51	37	54	65	32	50	41	8	-2.32	-3.1	-4	8.5	-1.1	32	13.2	38	29	-22	0.8	11.8	-9.5	2.0	34.8	-11	0	-0.59	0.26	-2.83
														54	73	58	51	70	56	59	68	46	15	16	52	51	36	22	54	50	46	39	43	40
AJB 240010			AJB	105	89	92	109	111	95	84			88	92	109	89	90	89	92	88	87	90	92	87	96	97	105	121	91	102	94	85	91	102
96972435				51	58	37	37	25	41	50			20	13	0.06	-0.1	8	9.3	1.4	44	13.5	41	17	-15	0.1	11.2	-11.7	-4.3	26.1	-2	8	-0.77	-1.44	0.15
														37	56	42	37	58	37	44	58	23	9	8	26	26	23	14	37	26	23	18	21	18
AJB 240011	2	HP	170044	93	115	100	90	88	102	112	110	103	114	116	92	101	110	115	100	108	114	108	98	106	121	104	91	86	107	112	112	111	110	61
96972443		AJB	190069	64	67	49	45	35	50	60	30	46	42	45	1.81	-1.8	37	23.1	3.6	93	37.2	109	30	-47	1.5	14.9	-3.7	1.9	35.9	6	25	1.78	1.57	-3.37
														50	68	53	45	67	49	54	67	45	14	13	51	50	34	20	51	49	46	41	44	41
AJB 240012			AJB	95	84	106	101	99	81	77			83	98	102	83	97	84	106	91	87	87	76	81	95	94	102	116	72	102	93	83	83	100
98248271				36	58	37	36	19	37	48			20	21	0.78	0.8	18	6.2	5.5	51	13.0	28	-22	-6	0.0	9.1	-10.2	-3.4	15.2	-2	8	-1.03	-2.66	-0.04
														34	37	35	36	58	37	44	58	23	8	7	27	27	16	10	30	26	23	19	22	19

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

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Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	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																															
AJB 240023 98248347	2	AJB 210015 AJB 190079		95 64	92 65	112 44	119 43	90 29	94 48	97 58	86 26	91 44	88 36	86 5	101 0.89	72 2.1 51	83 -3	92 10.5	112 7.4	113 105	91 16.6	86 28	93 19	86 -13	100 0.3	89 6.3	97 -7.6	90 1.2	98 30.4	98 -4	90 5	89 -0.37	97 -0.42	98 -0.24
AJB 240027 98248388	26	AG 120225 AJB 210030		106 69	87 69	107 58	122 56	95 46	96 56	95 65	88 35	93 52	92 48	85 3	104 0.55	98 -1.4 61	82 -5	87 8.0	107 5.8	104 83	93 19.1	87 30	114 70	83 -8	84 -0.6	99 12.5	110 -15.0	96 0.1	91 26.1	102 -2	91 6	90 -0.34	88 -1.77	110 0.75
AJB 240031 98248404	1	AG 120225 AJB 210036		104 68	100 68	94 56	102 57	101 43	98 55	97 64	96 34	97 51	101 47	99 22	103 0.64	102 -1.8 61	97 17	100 14.9	94 1.9	96 64	103 28.0	96 65	110 60	92 -24	85 -0.5	99 12.3	107 -13.2	101 -0.7	98 30.5	107 2	101 15	100 0.67	99 -0.10	107 0.54
AJB 240033 98251036	7	AJB 210015 AJB 170069		97 64	99 66	112 46	106 44	76 29	91 49	102 59	96 27	90 45	99 34	97 19	102 0.76	81 1.0 52	91 9	99 14.2	112 7.5	114 108	97 22.3	99 74	90 11	96 -30	103 0.5	97 11.3	84 0.1	76 3.7	101 32.3	104 0	101 14	94 0.12	100 0.13	102 0.13
AJB 240036 98248446	1	HP 150212 AJB 140051		122 70	101 71	84 60	98 57	96 41	100 57	98 67	102 35	100 53	103 37	98 21	118 -0.94	121 -4.5 62	101 24	101 15.2	84 -1.2	86 40	99 24.1	104 93	84 -2	97 -32	90 -0.2	96 10.3	106 -12.3	89 1.5	103 33.5	98 -5	94 9	100 0.66	114 2.26	94 -0.56
AJB 240038 98248453	1	AJB 210015 AJB 160026		105 64	103 65	99 48	102 44	92 28	100 48	103 59	101 28	100 44	102 36	91 12	108 0.13	94 -0.8 52	96 16	103 16.4	99 3.5	104 83	101 25.8	103 89	94 22	101 -38	110 0.9	103 14.5	94 -5.5	95 0.4	97 30.2	103 -1	101 15	99 0.57	103 0.57	99 -0.13
AJB 240049 98248537		HP 150212 AJB 140074		104 70	101 70	108 58	94 57	87 39	97 56	102 66	110 33	99 51	111 36	103 27	105 0.46	101 -1.7 62	104 28	101 15.5	108 6.1	105 86	104 28.7	112 126	84 -4	103 -41	85 -0.5	94 9.4	90 -3.2	89 1.5	98 30.8	111 6	106 19	103 0.95	120 3.23	98 -0.20
AJB 240052 98248586	2	RSL 190110 AJB 200079		93 66	111 67	108 45	102 45	100 31	112 49	115 60	98 30	110 45	104 34	98 21	95 1.51	88 0.0 53	95 15	111 20.9	108 6.3	121 123	107 31.5	98 73	85 0	89 -19	97 0.1	93 8.6	109 -14.4	87 1.7	114 40.2	98 -5	100 14	101 0.76	105 0.82	79 -1.83
AJB 240059 98248644	1	AG 120225 AJB 210034		96 68	111 68	96 56	98 53	90 44	100 55	108 64	96 34	98 51	105 48	104 29	93 1.67	102 -1.9 60	101 24	111 20.7	96 2.4	106 87	109 32.7	97 68	100 36	90 -20	99 0.3	109 18.0	98 -7.9	92 0.8	97 30.0	102 -1	101 14	97 0.43	95 -0.66	94 -0.58
AJB 240061 98248651	1	HP 150212 AJB 190003		78 69	122 69	114 56	92 56	98 38	114 55	123 65	114 32	115 50	120 36	111 39	80 3.12	89 -0.1 60	107 32	122 26.5	114 8.0	127 138	118 41.1	116 138	91 14	105 -44	92 -0.1	104 15.0	103 -10.9	92 0.9	105 34.9	114 8	114 26	115 2.21	112 1.89	95 -0.47
AJB 240062 98251051	1	AJB 210015 AJB 200011		88 60	99 60	111 37	99 40	87 23	89 43	96 53	90 22	87 39	95 32	102 26	96 1.37	76 1.6 47	99 20	99 14.3	111 6.9	109 94	97 22.6	93 54	87 3	88 -16	101 0.4	91 7.4	87 -1.5	95 0.3	92 27.3	103 -1	98 12	88 -0.50	97 -0.43	99 -0.13
AJB 240063 98248669	1	HP 150212 AJB 190075		104 69	98 69	93 57	105 56	100 38	97 55	95 65	110 32	99 50	111 36	95 16	108 0.13	92 -0.5 61	94 13	98 14.1	93 1.5	95 62	102 26.8	110 118	97 30	103 -41	91 -0.2	96 10.5	105 -11.9	94 0.6	106 35.7	102 -1	99 13	104 1.12	115 2.47	93 -0.61

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
AJB 240066	1	HP	150212	93	107	111	91	89	99	106	115	102	114	109	95	97	108	107	111	111	108	116	92	107	84	93	91	88	103	116	111	104	117	94
98248685		AJB	150033	70	70	58	57	40	56	66	34	52	38	36	1.52	-1.1	34	18.5	7.0	99	32.5	140	17	-48	-0.6	8.7	-4.1	1.5	33.5	9	23	1.10	2.73	-0.56
AJB 240067	1	HP	150212	89	106	114	93	93	101	106	106	102	113	107	96	84	105	106	114	115	106	108	86	102	97	99	105	86	103	105	103	102	125	99
98248693		AJB	120046	70	71	60	57	42	57	67	36	53	36	32	1.43	0.5	30	18.3	7.9	108	30.0	109	3	-39	0.2	12.3	-12.0	2.0	33.7	1	16	0.91	4.00	-0.17
AJB 250001	1	HP	150212	78	113	117	96	93	106	116	104	105	104	102	79	87	101	113	117	127	110	105	91	99	91	96	102	88	99	107	102	102	106	88
98558786		AJB	190046	69	70	56	56	40	55	65	33	51	38	26	3.15	0.2	24	22.1	9.0	137	33.7	98	13	-35	-0.2	10.3	-10.0	1.5	31.3	2	16	0.86	1.04	-1.08
AJB 250004	1	RSL	190110	109	89	91	126	102	97	91	81	92	82	81	109	93	79	89	91	92	88	80	86	75	85	80	111	96	103	81	74	86	96	88
98558810		AJB	160066	67	68	51	47	34	52	62	32	48	30	-2	0.03	-0.7	-9	8.9	1.0	55	13.9	5	1	5	-0.5	0.7	-15.3	0.2	33.5	-18	-9	-0.73	-0.52	-1.05
AJB 250005	3	HP	170044	113	107	103	97	91	108	112	106	108	109	107	111	112	101	107	103	108	108	104	111	103	125	106	98	85	107	105	105	104	107	61
98558828		AJB	190051	67	69	53	51	37	53	63	32	49	45	32	-0.15	-3.1	24	18.5	4.6	92	32.1	93	63	-42	1.7	16.4	-7.7	2.1	36.2	1	19	1.05	1.24	-3.33
AJB 250006	2	RSL	190110	101	111	112	97	105	120	118	98	116	108	106	105	93	101	111	112	120	107	99	94	89	89	98	105	100	109	104	106	104	103	94
98558836		AJB	200003	65	67	47	45	29	49	60	28	45	32	32	0.40	-0.6	23	21.0	7.3	122	31.5	76	21	-19	-0.3	11.6	-12.0	-0.5	37.3	0	19	1.12	0.55	-0.57
AJB 250007		HP	150212	80	105	126	94	104	107	109	108	107	115	107	81	88	103	105	126	125	100	108	93	94	91	97	106	91	110	105	109	111	109	92
99195836		AJB	160009	66	54	54	55	35	48	56	29	44	34	33	2.94	0.1	27	17.9	11.5	133	25.1	110	18	-26	-0.2	11.1	-12.7	1.0	37.6	0	21	1.77	1.52	-0.76
AJB 250011	2	RSL	190110	87	105	100	101	106	101	100	93	99	97	94	92	80	97	105	100	107	105	95	99	90	90	95	111	100	104	98	95	94	93	86
98558851		AJB	180034	66	68	50	47	33	51	62	30	47	34	16	1.78	1.1	18	17.7	3.8	90	29.4	60	35	-21	-0.2	9.6	-15.5	-0.6	34.1	-5	9	0.04	-1.00	-1.23
AJB 250013	1	GED	160034	90	115	96	95	101	107	111	98	105	106	106	90	94	104	115	96	109	110	100	98	102	104	104	99	102	104	111	111	101	101	88
98558877		AJB	220034	63	66	45	40	31	48	58	26	44	26	32	1.98	-0.8	28	23.0	2.6	94	34.0	81	31	-40	0.5	15.4	-8.5	-0.9	34.0	6	23	0.81	0.20	-1.09
AJB 250014	1	RSL	190110	101	99	98	106	84	91	98	94	90	101	91	103	92	92	99	98	102	97	95	83	83	84	83	93	81	101	93	93	98	105	91
98558885		AJB	160078	66	68	50	47	33	51	62	33	47	33	12	0.66	-0.5	11	14.6	3.1	78	22.0	60	-6	-9	-0.6	2.6	-5.1	2.9	32.2	-9	7	0.49	0.81	-0.81
AJB 250015				94	86	107	96							103	96	94	102	86	107	92								83						
99194052		AJB	200062	51	49	27	29							27	1.43	-0.8	25	7.5	6.0	55								21.6						
AJB 250016				99	89	91	109	104	87	82			84	93	102	88	90	89	91	87	89	83	93	82	101	88	110	113	82	95	86	80	100	87
99194060		AJB	200069	55	55	34	35	21	39	49			20	14	0.75	0.0	7	9.1	1.0	42	15.1	15	18	-7	0.4	5.7	-14.7	-2.8	20.8	-7	1	-1.29	0.13	-1.18
														33	62	42	35	55	34	41	27	23	6	6	26	25	21	10	31	25	23	19	21	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	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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
AJB 250017 99194078	1	HP	150212	AJB 170021	91 69	104 69	100 57	100 56	92 40	94 55	100 65	111 34	97 51	114 38	99 22	96 1.37	82 0.9	98 19	104 17.3	100 3.7	105 86	107 31.1	112 124	92 17	101 -38	96 0.1	102 13.9	108 -13.5	82 2.6	101 32.5	100 -3	99 13	102 0.84	126 4.23	97 -0.27	
AJB 250018 99194086				AJB 180075	108 57	92 56	110 38	96 37	102 21	99 41	92 50			89 18	103 28	112 -0.26	97 -1.1	102 25	92 10.4	110 6.9	100 73	90 16.1	94 56	98 30	92 -24	97 0.2	96 10.2	101 -9.9	116 -3.4	80 20.0	108 3	100 13	88 -0.54	91 -1.43	100 -0.10	
AJB 250024 99195844				AJB 140079	74 57	112 39	108 41	100 38	102 25	103 37	109 42			89 20	97 20	66 4.56	66 3.0	98 19	112 21.4	108 6.3	120 121	108 32.3	93 52	96 25	90 -20	96 0.1	96 10.7	109 -14.3	111 -2.6	78 18.6	104 0	97 11	86 -0.70	90 -1.47	103 0.16	
AJB 250025 99194110				AJB 180065	89 54	93 36	104 36	100 36	100 19	87 33	86 39			83 20	99 22	93 1.67	83 0.7	98 19	93 11.2	104 5.0	98 69	92 18.0	87 29	95 24	84 -10	95 0.0	94 9.3	103 -10.8	116 -3.4	72 15.2	101 -2	93 7	83 -1.05	83 -2.66	100 -0.04	
AJB 250028 6020362973	1	HP	150212	AG 130182	93 62	105 62	90 58	109 56	97 42	97 52	101 61	104 34	97 48	109 36	89 9	93 1.75	90 -0.2	90 7	105 17.6	90 0.6	101 77	105 29.3	104 93	89 10	91 -22	85 -0.5	95 10.0	110 -14.7	90 1.2	100 31.9	88 -12	95 9	112 1.92	115 2.35	90 -0.86	
AJB 250029 6020362981	1	GED	160034	AJB 220024	109 54	102 55	105 39	101 38	83 30	99 42	106 50	89 25	96 39	95 23	95 17	110 -0.08	100 -1.6	96 17	102 15.8	105 5.3	108 93	98 23.3	92 50	96 27	96 -30	97 0.2	101 13.3	84 0.3	95 0.4	87 24.2	104 0	101 15	93 -0.03	84 -2.41	94 -0.55	
AJB 250032 6020363005				AJB 220048	105 31	85 36	109 30	110 29	106 23	96 28	88 33			86 18	90 9	106 0.31	95 -0.9	89 5	85 7.1	109 6.4	100 73	86 12.9	87 32	98 31	83 -8	90 -0.2	87 4.9	114 -16.9	113 -2.9	78 18.9	98 -5	90 4	86 -0.70	103 0.52	99 -0.18	
AJB 250035 6020363021	1	GED	160034	AJB 190026	89 65	117 66	93 47	90 46	92 33	100 50	110 60	103 26	100 45	105 24	111 39	89 2.13	98 -1.4	98 -1.4	110 37	117 24.0	93 1.6	104 83	113 36.9	103 92	105 48	104 -43	109 0.8	97 11.2	91 -4.1	97 0.0	96 29.4	113 7	111 23	104 1.06	99 -0.08	89 -1.00
AJB 250044 6020363088	2	GED	160034	AJB 220015	108 65	108 66	104 45	96 39	88 31	106 48	112 59	99 26	104 44	104 26	104 28	108 0.15	105 -2.2	109 25	108 19.1	104 4.9	109 96	103 28.1	103 91	94 22	106 -46	108 0.7	107 17.1	84 0.2	97 0.0	98 30.7	110 5	109 21	98 0.45	101 0.21	86 -1.20	
AJB 250046 6020363104	1	HP	150212	AJB 140051	119 70	94 71	88 60	105 57	96 41	96 57	93 67	100 35	95 53	98 37	91 11	115 -0.63	116 -3.7	94 12	94 11.7	88 0.0	87 42	96 21.1	101 84	87 4	96 -31	90 -0.2	94 9.1	107 -13.3	89 1.4	101 32.7	95 -7	90 5	95 0.23	114 2.28	94 -0.60	
AJB 250049 6020363138	1	GED	160034	AJB 210081	126 65	87 55	78 42	101 39	106 31	91 44	80 52	91 26	89 40	95 26	99 21	146 -3.82	131 -5.8	99 20	87 8.2	78 -3.0	70 1	85 11.2	96 65	95 23	101 -39	99 0.3	98 11.6	104 -11.6	110 -2.3	95 29.0	108 3	104 17	98 0.53	95 -0.66	98 -0.23	
AJB 250051 6020363153	1	GED	160034	AJB 220051	82 63	125 66	101 45	88 40	90 31	107 48	120 58	102 26	106 44	110 27	113 41	85 2.53	89 -0.2	113 40	125 28.3	101 4.0	116 112	117 40.5	107 106	81 -10	105 -45	107 0.7	110 18.9	89 -2.8	93 0.7	103 33.4	114 8	116 28	102 0.84	96 -0.50	86 -1.24	

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 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																															
AJB 250052 6020363161	1	HP	150212 AJB 140078	79 70	113 70	98 59	94 57	97 41	97 56	104 66	109 34	98 52	111 38	100 24 57	81 3.00 74	87 0.2 62	105 29 57	113 21.7 70	98 3.2 59	107 91 62	113 36.7 58	111 119 52	94 20 23	102 -39 13	94 0.0 53	90 7.1 57	101 -9.7 43	95 0.4 23	100 32.0 56	107 2 56	101 15 53	97 0.37 36	123 3.68 40	93 -0.68 36
AJB 250058 6020363195	1	HP	150212 AJB 170069	97 69	114 70	110 57	95 57	86 40	108 56	118 66	113 34	109 52	118 35	108 34 57	97 1.31 73	99 -1.5 61	103 27 57	114 22.2 70	110 6.6 57	119 118 61	111 34.7 58	115 136 50	88 7 23	105 -45 15	87 -0.4 50	102 13.8 54	95 -6.1 41	80 3.1 24	106 35.4 55	112 7 53	113 25 51	112 1.89 33	116 2.62 37	97 -0.27 33
AJB 250060 6020363211	1	GED	160034 AJB 180037	91 66	109 67	104 49	92 48	107 32	107 51	105 61	94 26	104 46	101 26	108 34 47	95 1.52 72	91 -0.4 55	107 32 48	109 19.6 67	104 5.0 49	108 92 55	104 28.4 46	96 66 35	97 28 31	99 -35 14	93 -0.1 43	99 12.2 41	102 -10.0 31	111 -2.4 18	98 30.4 48	116 10 40	110 23 36	100 0.71 24	94 -0.82 27	102 0.08 24
AJB 260003 6020591910			AJB 140056	112 59	92 38	104 40	94 38	106 23	100 36	92 42	78 20	94 33	87 23	105 30 38	109 0.07 65	116 -3.8 47	105 30 38	92 10.8 38	104 4.9 40	93 57 39	91 16.6 34	83 15 28	108 56 8	84 -11 9	92 -0.1 34	96 10.3 32	106 -12.3 23	122 -4.5 14	74 16.0 33	105 1 32	97 11 28	89 -0.38 21	95 -0.66 25	105 0.35 22
AJB 260005 6020591928			AJB 210036	89 55	98 34	92 30	100 34	109 20	91 32	87 36			87 19	99 22 33	91 1.95 61	90 -0.2 42	99 20 34	98 13.7 30	92 1.4 30	92 54 33	95 20.8 34	88 32 21	102 40 8	86 -14 24	91 -0.2 24	88 5.5 24	111 -15.2 22	121 -4.2 11	78 18.5 27	101 -2 23	94 8 21	89 -0.44 18	101 0.24 20	102 0.12 18
AJB 260007 6020591936			AJB 210011	95 55	93 34	113 29	100 33	96 17	93 31	93 36			83 20	99 22 32	100 0.97 62	86 0.3 41	97 18 33	93 11.3 34	113 7.6 29	106 88 32	91 16.9 26	85 23 22	96 25 6	82 -7 6	98 0.2 27	92 8.0 26	99 -8.4 15	111 -2.5 10	76 17.1 26	98 -5 26	92 6 23	84 -0.91 19	86 -2.22 22	96 -0.43 20
AJB 260015 6020591993			AJB 230038	105 33	86 34	107 24	108 23	106 16	95 25	87 31			83 16	91 12 23	107 0.22 36	92 -0.6 27	90 8 23	86 7.6 34	107 5.8 24	98 69 27	85 11.9 28	79 -1 22	89 9 7	72 9 7	89 -0.3 22	83 2.4 25	110 -14.8 15	115 -3.3 9	79 18.9 24	95 -7 24	87 2 22	85 -0.80 15	91 -1.31 17	95 -0.45 15

Selection List on Cow Value

Bulls 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	AJB 230089	AJB230089	HP 170044	AJB 190056	7	2.1		82	67	138	67	119	51	80	50	84	33	126	51	148	62	116	38	126	48	140	61		
2	GFM 230290	GFM230290	NPT 200059	GFM 210050	7	0.7	0	0	0	104	67	119	69	109	48	79	45	109	32	124	51	124	62	101	36	121	48	122	25
								★★★★★																					
1	AJB 230035	AJB230035	HP 170044	AJB 190023	7	0.3		90	66	115	65	112	50	90	48	98	31	112	50	117	60	105	36	111	47	124	60		
2	AJB 240054	AJB240054	RSL 190110	AJB 190023	7	0.3		87	64	108	64	117	45	91	44	111	27	113	47	109	58	105	37	112	45	120	55		
3	AJB 240057	AJB240057	HP 150212	AJB 150042	7	1.0		98	70	113	71	102	59	88	57	101	41	110	57	111	67	103	42	108	54	115	60		
4	DAJ 240064	DAJ 240064	KVB 180083	DAJ 190114	7	1.1	0	0	0	110	69	99	71	108	58	104	55	109	38	113	55	105	66	103	41	111	52	116	25
								★★★★★																					
1	AJB 220081	AJB220081	HP 150212	AJB 140085	7	0.8	0	0	0	95	69	113	70	111	57	85	57	89	41	105	56	114	66	112	40	106	53	123	58
2	AJB 230042	AJB230042	AG 120225	AJB 140076	7	1.4		124	71	89	71	111	62	96	59	93	45	101	58	97	68	103	42	101	55	101	62		
3	AJB 240021	AJB240021	AG 120225	AJB 210049	7	0.6		136	68	96	69	96	58	102	58	95	43	109	56	105	65	85	41	104	53	96	62		
4	AJB 240043	AJB240043	AG 120225	AJB 210075		1.6		105	69	95	69	111	57	107	58	100	43	104	56	101	65	86	34	99	52	96	46		
5	AJB 240047	AJB240047	AG 120225	AJB 210093		1.2		90	68	111	68	101	56	103	57	94	43	104	55	112	64	98	34	102	51	108	48		
6	AJB 240048	AJB240048	HP 150212	AJB 140076	7	0.9		101	70	103	71	116	58	92	56	95	41	105	56	108	67	108	40	106	53	111	58		
7	NPT 190097	NPT 190097	CEF 160380	NPT 080231	7	1.1	0	0	0	115	83	101	84	90	70	104	74	95	52	102	68	102	80	96	51	100	65	98	36
								★★★★																					
1	AJB 240015	AJB240015	AG 120225	AJB 210039		0.6		101	59	95	59	101	54	109	53	97	43	96	50	96	57	87	33	92	47	98	48		
2	AJB 240034	AJB240034	AJB 210015	AJB 200072	7	0.7		101	64	88	64	127	42	104	43	86	25	94	46	97	57	89	36	92	44	97	57		

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										
								★★★★☆																			
1	AJB 190056	AJB190056	HP 150244	AJB 090025	7	0.0		83	70	132	68	138	66	78	71	84	38	129	58	150	68	121	36	129	54	143	48
2	AJB 200003	AJB200003	RSL 130203	AJB 170064	8	0.4		84	72	120	71	121	69	89	70	101	35	120	59	124	71	105	27	118	53	115	36
								★★★★★																			
1	AJB 160026	AJB160026	HJL 120105	GGG 110001		0.9		101	74	109	72	94	81	99	74	110	41	110	62	107	74	111	36	111	57	105	38
2	AJB 190003	AJB190003	RSL 130203	AJB 130010	8	1.4		81	74	117	71	118	71	90	72	98	38	112	60	118	71	107	30	112	54	114	37
3	AJB 190023	AJB190023		AJB 160048	7	0.0		79	66	107	51	125	63	89	66	110	28	110	49	108	57	101	27	108	45	113	37
4	AJB 200098	AJB200098	HP 170044	AJB 140056	7	0.9		102	73	115	72	99	67	95	71	97	39	113	60	118	71	98	32	110	54	108	44
5	AJB 220034	AJB220034	HP 170044	AJB 130012	7	1.1		78	62	125	70	99	62	92	52	108	38	115	54	120	65	103	32	113	50	110	42
6	AJB 230037	AJB230037	AG 120225	AJB 160026	7	0.8		107	70	111	70	96	62	95	59	102	45	112	58	111	67	104	35	110	53	107	46
7	AJB 230062	AJB230062	HP 150212	AJB 160087		0.8		94	69	114	70	109	57	91	56	99	40	112	55	115	66	117	34	114	51	123	35
8	AJB 230085	AJB230085	RSL 190110	AJB 180075	7	1.7		96	66	106	68	117	49	96	47	102	31	112	51	112	62	100	29	110	47	102	31
9	AJB 240003	AJB240003	HP 150212	AJB 190047		1.0		76	68	123	68	110	55	86	56	96	38	110	54	120	64	119	32	112	50	121	35
10	AJB 240052	AJB240052	RSL 190110	AJB 200079		2.0		93	66	111	67	108	45	102	45	100	31	112	49	115	60	98	30	110	45	104	34
11	AJB 240061	AJB240061	HP 150212	AJB 190003		1.3		78	69	122	69	114	56	92	56	98	38	114	55	123	65	114	32	115	50	120	36
								★★★★☆																			
1	AJB 140056	AJB140056	GJS 070059	AJB 080045	7	1.5		98	80	110	76	111	79	81	75	101	47	108	66	112	77	92	40	105	61	102	46
2	AJB 140079	AJB140079	WJP 090052	AJB 070073	7	1.2		80	80	113	78	112	82	92	76	93	50	101	67	109	79	108	36	102	61	107	40
3	AJB 160087	AJB160087	HJL 120105	AJB 120046	7	0.9		91	77	104	75	114	77	91	73	102	46	103	64	102	75	112	35	105	58	117	31
4	AJB 180075	AJB180075	RSL 130203	AJB 130053	6	0.8		95	75	105	73	126	74	87	74	93	39	107	62	109	73	108	29	107	55	102	36
5	AJB 180085	AJB180085	RSL 130203	AJB 120060	7	0.9		92	74	106	73	109	74	87	74	97	43	100	62	102	73	108	28	101	55	110	34
6	AJB 190051	AJB190051	HP 150244	AJB 090045	7	1.1		105	75	102	74	108	73	95	74	95	49	103	64	105	74	110	38	104	59	105	46
7	AJB 190079	AJB190079	GNK 130139	AJB 130012	6	1.5		89	73	99	72	111	70	109	72	106	42	103	61	101	72	85	32	99	55	86	34
8	AJB 200079	AJB200079	HP 170044	AJB 140079	8	1.1		84	74	119	71	109	62	93	68	91	41	109	59	119	69	107	31	108	53	111	44
9	AJB 210049	AJB210049	LFR 180030	AJB 080105	7	0.9		113	71	101	70	101	66	89	70	94	36	101	58	102	69	89	33	97	53	93	44
10	AJB 210075	AJB210075	HP 170290	AJB 180037	7	1.4		86	71	97	71	120	64	100	69	104	38	100	58	98	69	84	30	96	52	89	38
11	AJB 210081	AJB210081	LFR 180030	AJB 090041	7	0.3		116	72	97	69	72	55	109	52	118	41	103	55	91	65	88	33	99	51	88	44

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	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test			★★★★☆																			
12	AJB 210093	AJB210093	LFR 180030	AJB 170069	7	0.7		81	69	116	68	99	59	99	67	93	38	102	56	113	66	107	31	103	51	109	39
13	AJB 230005	AJB230005		AJB 200079		0.0		101	58	102	36	100	31	101	34	104	22	104	33	102	38					92	22
14	AJB 230038	AJB230038	RSL 190110	AJB 180026	7	1.2		106	66	91	68	115	48	106	46	100	32	102	51	97	61	89	30	98	47	93	32
15	AJB 230068	AJB230068	HP 170044	AJB 160009		0.0		89	65	99	65	123	51	97	49	98	29	102	50	103	60	99	26	100	45	107	41
16	AJB 240004	AJB240004	HP 170044	AJB 190057		0.0		89	62	103	63	117	47	97	35	98	29	103	46	105	56	97	25	101	42	107	38
17	AJB 240005	AJB240005	HP 150212	AJB 090041		0.9		100	72	102	71	101	60	108	58	105	43	107	57	104	67	98	33	105	52	100	34
18	AJB 240011	AJB240011	HP 170044	AJB 190069		2.4		93	64	115	67	100	49	90	45	88	35	102	50	112	60	110	30	103	46	114	42
19	AJB 240036	AJB240036	HP 150212	AJB 140051		1.0		122	70	101	71	84	60	98	57	96	41	100	57	98	67	102	35	100	53	103	37
20	AJB 240038	AJB240038	AJB 210015	AJB 160026		1.2		105	64	103	65	99	48	102	44	92	28	100	48	103	59	101	28	100	44	102	36
21	AJB 240059	AJB240059	AG 120225	AJB 210034		1.0		96	68	111	68	96	56	98	53	90	44	100	55	108	64	96	34	98	51	105	48
22	AJB 240067	AJB240067	HP 150212	AJB 120046		1.0		89	70	106	71	114	60	93	57	93	42	101	57	106	67	106	36	102	53	113	36
								★★★★																			
1	AJB 140076	AJB140076	AJB 100017	AJB 040027	6	7.8		116	80	91	77	121	80	83	73	91	47	98	66	98	77	103	36	98	60	98	39
2	AJB 150042	AJB150042	GJS 070059	AJB 090045	7	1.3		99	80	103	78	98	81	88	75	105	48	99	67	97	78	97	42	98	62	100	55
3	AJB 170069	AJB170069	GJS 070059	AJB 120056	7	1.3		76	77	114	75	116	77	96	75	77	45	97	64	115	76	104	35	97	58	106	30
4	AJB 190046	AJB190046	GNK 130139	AJB 080046	7	3.2		84	75	92	74	128	71	108	73	89	44	93	62	99	73	85	36	90	57	77	41
5	AJB 190069	AJB190069	HP 150244	AJB 140087		0.7		88	73	120	69	94	61	80	56	88	42	98	57	113	66	116	34	101	52	113	38
6	AJB 200011	AJB200011		AJB 150033	7	0.0		88	52	92	44	114	51	97	63	100	27	90	42	88	49					88	20
7	AJB 200061	AJB200061	HP 170044	AJB 160058	8	0.5		77	72	122	72	96	69	81	71	95	38	99	60	112	71	100	30	98	54	110	40
8	AJB 200072	AJB200072	GNK 130139	AJB 160009	7	0.0		88	72	84	68	149	65	100	71	96	32	98	57	96	68	87	28	95	51	91	39
9	AJB 210011	AJB210011	HP 170290	AJB 180075	6	1.0		98	70	99	69	126	58	92	67	80	34	97	56	105	67	96	30	96	51	95	42
10	AJB 210036	AJB210036	LFR 180030	AJB 140044	6	1.0		92	70	105	69	85	59	92	67	107	40	93	57	91	67	103	30	94	52	102	38
11	AJB 230008	AJB230008		AJB 190079		0.0		95	37	93	58	104	36	105	36	109	22	97	38	91	48					80	17
12	AJB 230012	AJB230012		AJB 170069		0.0		88	58	103	59	105	39	107	38	94	23	97	43	103	53					91	14
13	AJB 230024	AJB230024	HP 170290	AJB 200106	7	0.0		90	61	98	61	124	39	88	43	92	27	95	45	98	55	89	24	92	41	97	31
14	AJB 230036	AJB230036	HP 170044	AJB 180076	6	0.9		88	68	112	69	99	52	102	50	79	36	94	53	109	63	103	31	95	49	113	44
15	AJB 230080	AJB230080	RSL 190110	AJB 170021		0.9		95	66	104	68	97	50	99	47	98	33	98	51	99	62	98	31	97	47	104	34
16	AJB 230092	AJB230092	HP 170290	AJB 200065	6	1.6		108	66	92	67	115	46	115	41	79	33	96	50	103	60	86	30	92	46	92	38

Selection List on Cow Value

Cows 2 years and older

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	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
						Q204X nt821 F94L										
						Genomic test										
						Italics: DNA Test										
							★★★★									
17	AJB 240008	AJB240008	HP 170044	AJB 160066	1.4		132 68	88 70	84 56	122 51	91 37	97 54	93 65	89 32	94 50	90 41
18	AJB 240010	AJB240010		AJB 180029	0.0		105 51	89 58	92 37	109 37	111 25	95 41	84 50			88 20
19	AJB 240023	AJB240023	AJB 210015	AJB 190079	1.8		95 64	92 65	112 44	119 43	90 29	94 48	97 58	86 26	91 44	88 36
20	AJB 240027	AJB240027	AG 120225	AJB 210030	25.7		106 69	87 69	107 58	122 56	95 46	96 56	95 65	88 35	93 52	92 48
21	AJB 240031	AJB240031	AG 120225	AJB 210036	0.6		104 68	100 68	94 56	102 57	101 43	98 55	97 64	96 34	97 51	101 47
22	AJB 240033	AJB240033	AJB 210015	AJB 170069	7.5		97 64	99 66	112 46	106 44	76 29	91 49	102 59	96 27	90 45	99 34
23	AJB 240049	AJB240049	HP 150212	AJB 140074	0.5		104 70	101 70	108 58	94 57	87 39	97 56	102 66	110 33	99 51	111 36
24	AJB 240063	AJB240063	HP 150212	AJB 190075	1.0		104 69	98 69	93 57	105 56	100 38	97 55	95 65	110 32	99 50	111 36
25	AJB 240066	AJB240066	HP 150212	AJB 150033	0.5		93 70	107 70	111 58	91 57	89 40	99 56	106 66	115 34	102 52	114 38
							★★★★☆									
1	AJB 120046	AJB120046	LBS 090067	AJB 060040	6 1.1		87 81	92 80	121 85	96 76	89 53	87 69	90 81	92 43	86 64	99 36
2	AJB 140051	AJB140051	GJS 070059	AJB 080046	7 1.4		123 80	91 79	65 83	99 75	94 49	80 68	77 79	85 40	78 62	82 38
3	AJB 140078	AJB140078	HJL 070255	AJB 090037	6 2.3		77 80	107 78	84 81	90 75	97 49	82 67	87 78	99 37	83 61	100 42
4	AJB 180029	AJB180029	RSL 130203	AJB 090045	7 1.0		111 75	86 73	89 72	112 74	104 46	89 63	80 73	100 32	90 57	98 38
5	AJB 180034	AJB180034	RSL 130203	AJB 090037	6 1.1		82 76	105 75	91 77	92 74	101 45	88 64	89 75	97 34	88 58	93 42
6	AJB 180065	AJB180065	RSL 130203	AJB 080105	7 0.5		84 72	99 72	109 71	92 72	89 38	86 60	92 72	95 32	85 54	94 40
7	AJB 190075	AJB190075	RSL 130203	AJB 130038	6 0.9		105 76	91 67	76 74	104 73	102 39	82 60	75 70	103 30	84 54	100 36
8	AJB 200069	AJB200069	HP 170044	AJB 120011	6 0.6		94 69	103 70	81 65	104 70	96 39	88 58	91 69	98 30	88 52	100 40
9	AJB 210017	AJB210017	HP 170290	AJB 180029	7 1.0		107 69	88 69	102 58	107 67	89 35	86 56	86 67	95 32	86 51	98 42
10	AJB 230034	AJB230034	HP 170044	AJB 140027	6 0.6		90 68	104 69	103 54	88 52	86 36	87 53	95 64	103 30	88 48	105 40
11	AJB 240012	AJB240012		AJB 180065	0.0		95 36	84 58	106 37	101 36	99 19	81 37	77 48			83 20
12	AJB 240062	AJB240062	AJB 210015	AJB 200011	0.5		88 60	99 60	111 37	99 40	87 23	89 43	96 53	90 22	87 39	95 32
							★★									
1	AJB 140027	AJB140027	AJB 100017	AJB 080089	8 7.6		86 79	97 74	98 75	75 76	86 46	71 64	82 75	105 30	74 57	97 20
2	AJB 140074	AJB140074	HJL 070255	AJB 080001	7 0.7		106 78	89 76	107 80	90 74	75 43	77 65	85 77	101 34	79 59	98 35
3	AJB 160066	AJB160066	JDB 100071	AJB 090041	7 1.2		124 79	78 77	70 80	132 74	93 50	79 66	74 77	76 38	75 60	69 30

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin		Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
						Q204X	ni821																					
						F94L																						
Sorted on ID				% Inbreeding	Italics: DNA Test				Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
								★★																				
4	AJB 160069	AJB160069	GJS 070059	AJB 080105	7	0.6			89	79	104	74	93	77	67	74	88	41	76	63	92	75	91	36	76	58	90	36
5	AJB 170021	AJB170021	HJL 090005	AJB 140079	7	1.3			77	77	104	75	91	76	98	73	87	46	78	64	88	75	105	36	81	58	106	45
6	AJB 180076	AJB180076	HJL 090005	AJB 120056	6	0.4			89	76	96	73	98	70	116	71	71	45	78	62	92	73	101	38	79	57	104	44
7	AJB 190039	AJB190039	HP 160223	AJB 160058	6	0.9			87	70	98	69	102	63	99	69	77	38	78	57	91	68	97	32	79	52	92	35
8	AJB 190049	AJB190049	HP 150244	AJB 090037	8	1.3			107	75	104	73	62	70	92	73	92	48	79	63	83	73	100	38	81	58	94	46
								★★☆																				
1	AJB 130038	AJB130038	HJL 070255	AJB 090045	6	2.4			109	82	85	78	61	81	97	77	100	50	65	68	60	79	98	35	68	61	92	37
2	AJB 160078	AJB160078	JDB 100071	AJB 120034	7	1.3			99	76	94	75	89	76	103	74	62	46	67	64	85	75	96	42	69	60	96	40

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 n1821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
				<i>Italics: DNA Test</i>																							
								★★★★★																			
1	AJB 250069	AJB250069	HP 150212	AJB 210049	1.0			97	68	117	69	103	54	89	55	95	37	111	54	118	64	105	32	110	50	112	38
								★★★★★☆☆																			
1	AJB 250012	AJB250012	RSL 190110	AJB 190047	1.7			97	65	101	66	111	47	100	46	103	30	105	49	102	60	100	28	104	45	107	30
2	AJB 250026	AJB250026		AJB 190056	0.0			114	54	97	34	116	33	92	36	97	19	108	32	105	37					108	24
3	AJB 250036	AJB250036	GED 160034	AJB 220013	0.9			89	64	119	66	104	43	92	39	90	31	108	48	119	58	99	26	106	44	109	25
4	AJB 250038	AJB250038	GED 160034	AJB 230005	0.6			126	62	96	46	93	35	97	34	99	26	103	39	97	45	89	22	99	36	97	19
5	AJB 250040	AJB250040	GED 160034	AJB 220031	0.7			90	63	112	65	101	42	90	35	99	27	104	46	108	57	91	22	100	41	101	18
6	AJB 250041	AJB250041	GED 160034	AJB 220045	0.9			113	63	102	66	94	44	103	39	93	31	102	48	103	58	99	26	101	44	107	26
7	AJB 250048	AJB250048	NPT 190097	AJB 210075	0.9			102	65	98	66	106	48	103	51	100	33	102	50	101	61	90	30	98	46	95	26
8	AJB 250071	AJB250071	GED 160034	AJB 200061	0.7			88	65	119	67	93	47	86	46	95	31	101	50	110	60	96	25	100	45	107	25
9	AJB 260013	AJB260013		AJB 200098	0.0			104	36	98	36	99	33	102	35	104	19	101	30	98	35					90	22
								★★★★																			
1	AJB 250043	AJB250043	GED 160034	AJB 220032	1.4			99	63	105	66	99	45	99	39	88	31	97	48	104	58	97	26	96	44	104	26
2	AJB 250050	AJB250050	GED 160034	AJB 220016	0.9			96	65	107	66	98	43	99	38	84	31	95	48	105	58	95	25	93	43	103	24
3	AJB 250055	AJB250055	HP 150212	AJB 130038	0.7			103	70	99	62	85	58	98	58	98	41	90	54	90	62	109	34	92	50	109	36
4	AJB 250056	AJB250056	NPT 190097	AJB 140076	0.9			115	67	93	67	108	54	96	52	93	35	98	52	97	63	99	31	97	48	99	26
5	AJB 250065	AJB250065	HP 150212	AJB 190075	1.0			99	69	97	69	95	57	107	56	101	38	96	55	94	65	108	32	97	50	109	36
6	AJB 250070	AJB250070	GED 160034	AJB 180034	1.2			78	67	115	68	93	50	92	48	98	33	96	51	103	62	95	26	94	46	97	26
7	AJB 250072	AJB250072	HP 150212	AJB 180076	0.8			89	69	106	70	104	55	106	56	85	40	96	55	106	65	109	34	97	51	113	38
8	AJB 260001	AJB260001		AJB 150042	0.0			96	59	95	39	99	41	98	38	108	24	94	37	89	42	80	22	89	34	86	28
9	AJB 260008	AJB260008		AJB 200072	0.0			98	56	82	34	124	32	105	35	104	16	93	32	86	37					81	20
10	AJB 260009	AJB260009		AJB 190023	0.0			95	54	93	26	111	31	98	33	110	14	99	28	91	32					93	18
11	AJB 260010	AJB260010		AJB 190079	0.0			98	56	89	36	105	35	109	36	108	21	96	34	89	39					79	17
12	AJB 260011	AJB260011		AJB 200079	0.0			102	56	97	36	103	31	101	34	101	20	98	33	95	38					92	22
								★★★★☆																			
1	AJB 250019	AJB250019		AJB 190039	0.0			97	55	89	35	100	31	104	35	94	19	83	32	84	37					82	18

Selection List on Cow Value

Bull calves younger than 2 years

ID Name Sorted on ID		Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L Genomic test <i>Italics: DNA Test</i>	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
							★★★★★									
2	AJB 250033	AJB250033	GED 160034	AJB 140027	2.7		10166	10257	9449	8448	9033	8748	9256	9926	8844	10018
3	AJB 250059	AJB250059	GED 160034	AJB 160069	0.8		11667	9957	9050	7948	9131	8947	9256	9227	8843	9724
4	AJB 250063	AJB250063		AJB 180029	0.0		10358	8636	9436	11137	10723	8935	8039			8520
5	AJB 250067	AJB250067		AJB 160066	0.0		12159	8160	8241	11937	10426	8844	7853	7020	8239	7215

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	Myostatin																				
				Q204X																					
				nt821																					
				F94L																					
				Genomic test																					
				Italics: DNA Test																					
1	AJB 250006	AJB250006	RSL 190110	AJB 200003	1.6	101	65	111	67	112	47	97	45	105	29	120	49	118	60	98	28	116	45	108	32
1	AJB 250001	AJB250001	HP 150212	AJB 190046	1.0	78	69	113	70	117	56	96	56	93	40	106	55	116	65	104	33	105	51	104	38
2	AJB 250005	AJB250005	HP 170044	AJB 190051	2.5	113	67	107	69	103	53	97	51	91	37	108	53	112	63	106	32	108	49	109	45
3	AJB 250007	AJB250007	HP 150212	AJB 160009	0.0	80	66	105	54	126	54	94	55	104	35	107	48	109	56	108	29	107	44	115	34
4	AJB 250011	AJB250011	RSL 190110	AJB 180034	1.8	87	66	105	68	100	50	101	47	106	33	101	51	100	62	93	30	99	47	97	34
5	AJB 250013	AJB250013	GED 160034	AJB 220034	1.0	90	63	115	66	96	45	95	40	101	31	107	48	111	58	98	26	105	44	106	26
6	AJB 250024	AJB250024		AJB 140079	0.0	74	57	112	39	108	41	100	38	102	25	103	37	109	42					89	20
7	AJB 250035	AJB250035	GED 160034	AJB 190026	1.0	89	65	117	66	93	47	90	46	92	33	100	50	110	60	103	26	100	45	105	24
8	AJB 250044	AJB250044	GED 160034	AJB 220015	1.8	108	65	108	66	104	45	96	39	88	31	106	48	112	59	99	26	104	44	104	26
9	AJB 250051	AJB250051	GED 160034	AJB 220051	1.2	82	63	125	66	101	45	88	40	90	31	107	48	120	58	102	26	106	44	110	27
10	AJB 250058	AJB250058	HP 150212	AJB 170069	1.1	97	69	114	70	110	57	95	57	86	40	108	56	118	66	113	34	109	52	118	35
11	AJB 250060	AJB250060	GED 160034	AJB 180037	1.3	91	66	109	67	104	49	92	48	107	32	107	51	105	61	94	26	104	46	101	26
12	AJB 260003	AJB260003		AJB 140056	0.0	112	59	92	38	104	40	94	38	106	23	100	36	92	42	78	20	94	33	87	23
1	AJB 250004	AJB250004	RSL 190110	AJB 160066	1.5	109	67	89	68	91	51	126	47	102	34	97	52	91	62	81	32	92	48	82	30
2	AJB 250014	AJB250014	RSL 190110	AJB 160078	1.5	101	66	99	68	98	50	106	47	84	33	91	51	98	62	94	33	90	47	101	33
3	AJB 250017	AJB250017	HP 150212	AJB 170021	0.7	91	69	104	69	100	57	100	56	92	40	94	55	100	65	111	34	97	51	114	38
4	AJB 250018	AJB250018		AJB 180075	0.0	108	57	92	56	110	38	96	37	102	21	99	41	92	50					89	18
5	AJB 250028	AJB250028	HP 150212	AG 130182	1.3	93	62	105	62	90	58	109	56	97	42	97	52	101	61	104	34	97	48	109	36
6	AJB 250029	AJB250029	GED 160034	AJB 220024	1.0	109	54	102	55	105	39	101	38	83	30	99	42	106	50	89	25	96	39	95	23
7	AJB 250032	AJB250032		AJB 220048	0.0	105	31	85	36	109	30	110	29	106	23	96	28	88	33					86	18
8	AJB 250046	AJB250046	HP 150212	AJB 140051	1.0	119	70	94	71	88	60	105	57	96	41	96	57	93	67	100	35	95	53	98	37
9	AJB 250049	AJB250049	GED 160034	AJB 210081	1.0	126	65	87	55	78	42	101	39	106	31	91	44	80	52	91	26	89	40	95	26
10	AJB 250052	AJB250052	HP 150212	AJB 140078	0.7	79	70	113	70	98	59	94	57	97	41	97	56	104	66	109	34	98	52	111	38
11	AJB 260005	AJB260005		AJB 210036	0.0	89	55	98	34	92	30	100	34	109	20	91	32	87	36					87	19
12	AJB 260007	AJB260007		AJB 210011	0.0	95	55	93	34	113	29	100	33	96	17	93	31	93	36					83	20
13	AJB 260015	AJB260015		AJB 230038	0.0	105	33	86	34	107	24	108	23	106	16	95	25	87	31					83	16

Selection List on Cow Value

Heifers younger than 2 years

ID Name Sorted on ID		Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X ni821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
						Italics: DNA Test				★★★★									
1	AJB 250016 AJB250016		AJB 200069	0.0						9955	8955	9134	10935	10421	8739	8249			8420
2	AJB 250025 AJB250025		AJB 180065	0.0						8954	9336	10436	10036	10019	8733	8639			8320

