

BONSMARA

GENOMIC BREEDING VALUE REPORT

September 2026



BOTTERFONTEIN ESTATES CC

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EBVs, EBVi's and GEBVs

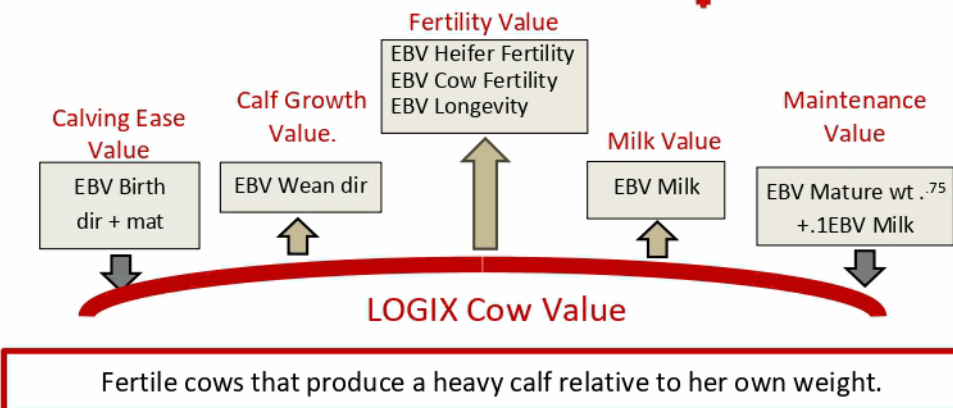
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

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



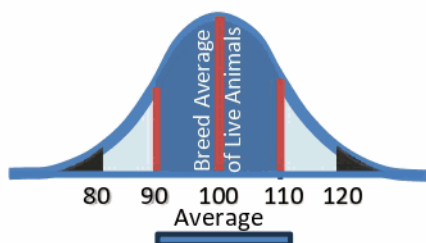
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

Interpretation of EBVi and Selection Values

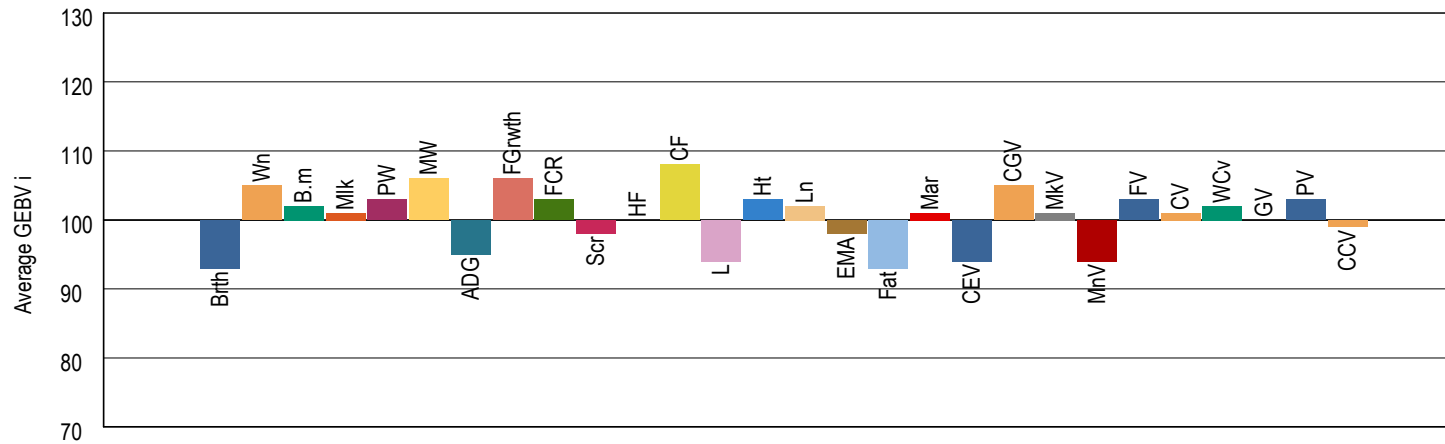


Examples

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
FGrowth	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	1.72	93	0.98
	Wean Weight	17.7	105	14.9
	Birth Mat.	-0.36	102	-0.28
	Milk (Wn.Mat.)	4.1	101	3.7
Postwean Growth	Postwean Wt	28	103	25
	Mature Weight	31	106	22
	ADG	60	95	79
	VeldGrowth	50	106	35
	FCR	-41	103	-37
Fertility	Scrotal Circumf.	12	98	13
	Heifer Fertility	-9.1	100	-9.1
	Cow Fertility	-1.90	108	-0.56
	Longevity	28.5	94	31.8
Frame	Height	-0.9	103	-3.1
	Length	15.1	102	13.6
Carcass	EMA	0.511	98	0.683
	Fat	-1.124	93	0.055
	Marbling	0.062	101	-0.056

Selection Value	Ave. Herd
Calving Ease	94
Calf Growth	105
Milk	101
Maintenance	94
Fertility	103
Cow Value	101
Weaner Calf Value	102
Growth Value	100
Production Value	103
Carcass Value	99

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

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

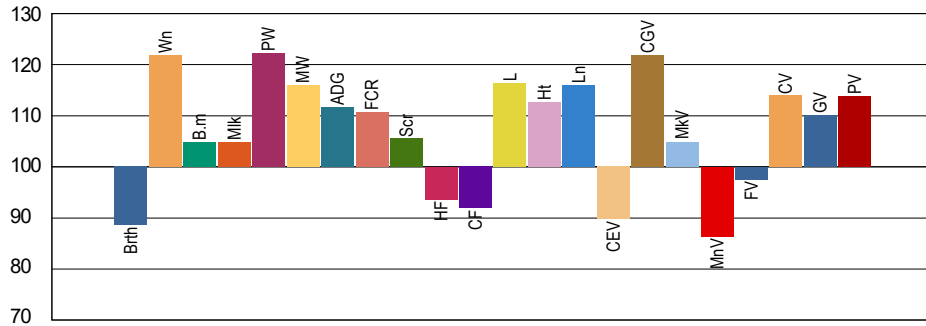
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

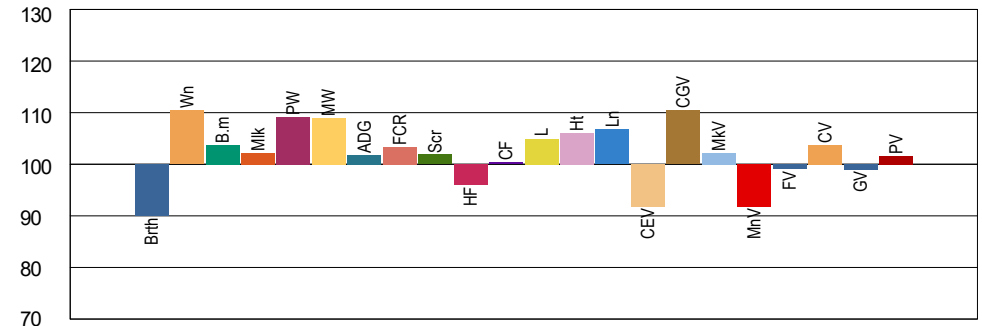
Total: 20



Cow Herd

Cows born in 2024 and earlier

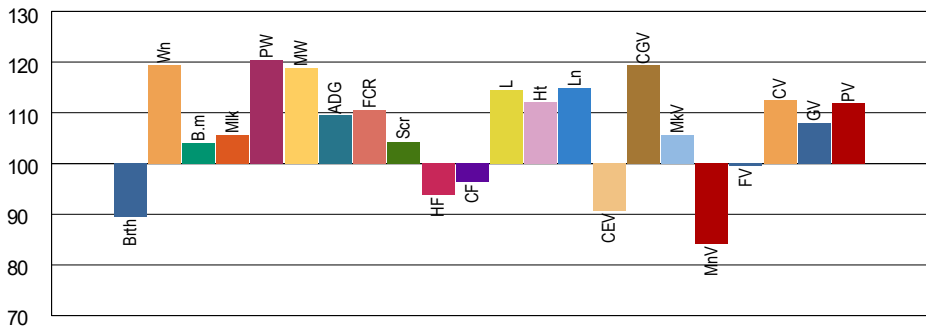
Total: 304



Sires of young animals

Sires of animals 3 years and younger

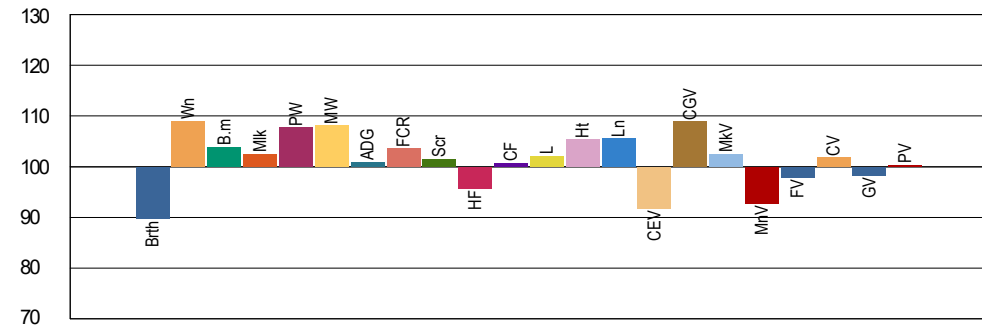
Total: 19



Cows older than 6 years

Cows born in 2020 and earlier

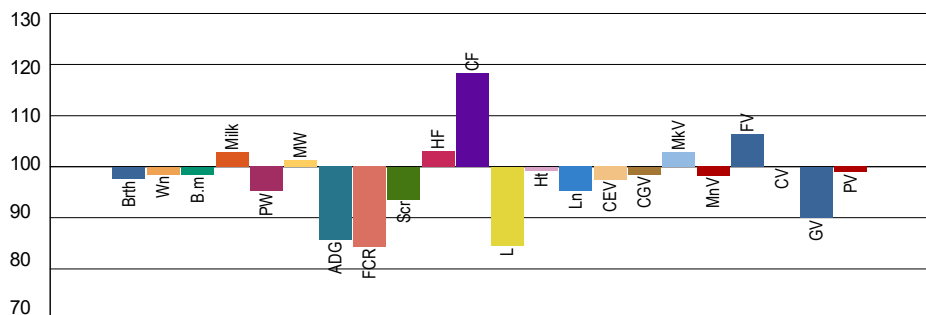
Total: 176



Bull calves

Bulls born in 2025

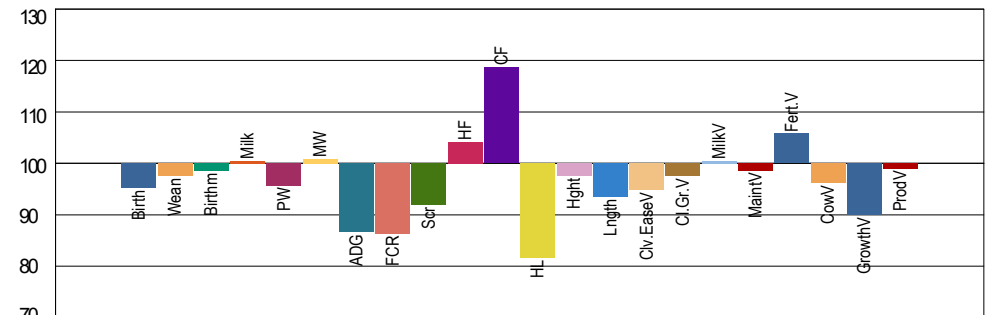
Total: 41



Heifer calves

Heifers born in 2025

Total: 80

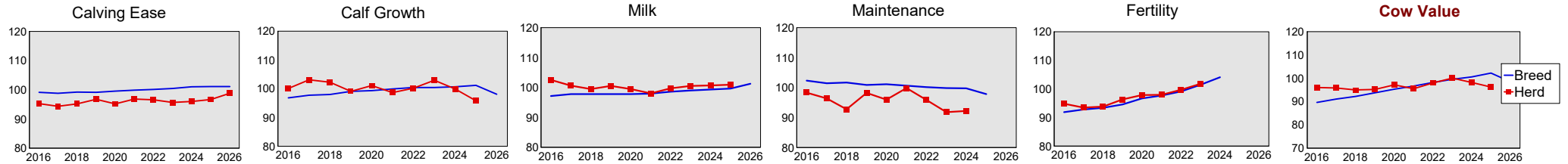


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertility				Frame	
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	FCR	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length
Cows in Breed Average:			100	99	100	100	100	100	99	100	100	99	100	100	99	100	100	100	100	100	100	100	101	100
2010	5	★★★★	100	97	88	99	106	92	89	89	96	97	103	88	97	101	91	99	98	108	111	92	101	96
2011	6	★★★★	91	105	88	96	107	95	94	94	91	105	103	88	102	106	95	100	88	103	116	91	104	99
2012	8	★★★★☆	97	101	107	101	103	104	94	101	98	101	98	107	99	99	97	99	101	106	104	96	105	102
2013	7	★★★★☆	95	99	92	108	92	89	87	87	92	99	104	92	97	92	90	98	98	92	99	97	94	93
2014	20	★★★★	94	103	97	103	91	94	96	92	93	103	103	97	102	98	97	102	104	91	99	93	100	99
2015	27	★★★★	89	112	94	92	94	97	102	97	84	112	108	94	109	109	103	107	102	92	101	97	105	106
2016	15	★★★★☆	90	107	105	94	100	101	96	98	89	107	104	105	104	106	99	102	105	98	105	98	106	105
2017	18	★★★★☆	94	107	107	96	97	104	94	101	92	107	105	107	104	104	97	99	100	99	97	104	101	101
2018	21	★★★★☆	89	111	108	83	100	103	102	103	88	111	102	108	110	120	103	104	100	92	106	103	108	110
2019	23	★★★★★	92	112	117	85	98	111	99	109	91	112	105	117	111	115	102	101	101	92	99	109	107	109
2020	38	★★★★☆	91	112	105	89	104	108	104	108	89	112	101	105	112	112	103	104	102	101	102	107	111	110
2021	36	★★★★	91	105	95	95	104	97	97	99	92	105	97	95	104	105	92	94	99	98	112	95	102	99
2022	44	★★★★☆	92	112	100	91	103	106	102	103	90	112	105	100	108	110	101	100	101	97	105	105	106	108
2023	67	★★★★☆	92	111	101	91	104	107	101	106	91	111	103	101	110	109	102	102	100	101	103	106	108	109
2024	109	★★★★	95	100	102	96	105	98	96	105	95	100	98	102	96	103	87	84	93	103	116	85	97	94
2025	80	★★★★	95	98	101	99	106	96	90	99	95	98	98	101	96	101	87	86	92	104	119	82	98	94
2026	38	★★★★	98	96	100	99	107	97			98	96	99	100	95	100	86	85	92	107	119	79	98	94
Cows in Herd Average:			93	105	100	95	101	100	96	99	92	105	102	100	103	105	96	94	99	99	107	96	103	102

Genetic Trends for On-Farm Traits

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



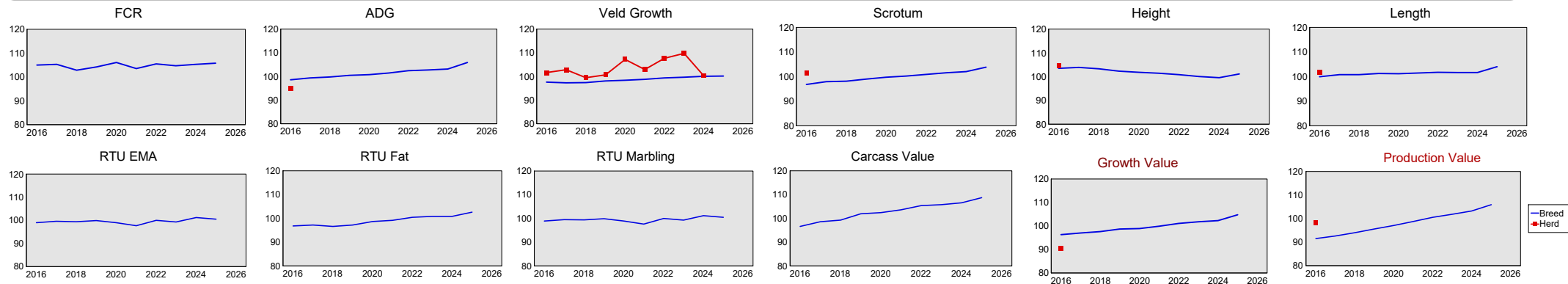
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility							Cow Value
	Birth Weight		Calv. Ease	Weaning Weight	Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Ferti- lity				
	Number	Dir EBV				Mat EBV	Number	EBV	Number	EBV	Milk		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	
2016	194	1.59	-0.44	95	183	15.0	100	183	4.50	103	145	25.1	31	32	98	63	-4.8	37	-1.5	180	23.7	95	96
2017	256	1.65	-0.37	94	242	16.6	103	242	3.92	101	172	27.9	33	26	96	49	-4.9	40	0.0	256	26.6	93	96
2018	237	1.56	-0.36	95	231	16.2	102	231	3.55	99	129	28.6	33	49	93	44	-2.3	30	-1.2	239	25.6	94	95
2019	197	1.33	-0.28	97	192	14.5	99	192	3.86	101	156	23.7	38	39	98	31	-3.5	29	-0.4	182	21.8	96	95
2020	247	1.54	-0.29	95	239	15.6	101	239	3.57	100	184	27.5	48	38	96	46	-6.7	36	-0.1	225	22.3	98	97
2021	232	1.35	-0.31	97	219	14.2	99	219	3.11	98	198	23.4	47	29	100	17	-4.6	20	-0.9	207	20.8	98	96
2022	249	1.38	-0.32	97	239	15.1	100	239	3.63	100	171	26.8	41	37	96	30	-5.2	11	-1.8	76	19.9	100	98
2023	289	1.49	-0.36	96	268	16.5	103	268	3.87	101	180	32.1	9	35	92	40	-8.7	1	-1.2			102	100
2024	278	1.41	-0.29	96	247	14.9	100	247	3.92	101	152	29.1			92								98
2025	199	1.30	-0.22	97	172	12.7	96	172	3.99	101													96
2026	89	1.09	-0.23	99																			

Breed

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

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth												Frame						Carcass						Selection Values		
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA		Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV			
2017							163	43	103																		
2018							127	35	100																		
2019							141	37	101																		
2020							166	53	107																		
2021							165	43	103																		
2022							144	54	108																		
2023							164	59	110																		
2024							128	36	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			
Birth																																		Wean			
Grwth Test																																		Dght & clvs (Weaned)			
CCV 150096 85407948	WAT 090154 CCV 110023	83	100	100	91	85	79	88	96	79	89	99	90	81	22	2.03	1.0	34	15.1	3.6	63	33.8	67	29	-36	0.84	97	82	84	114	105	92	94	85	93	30	30
		86	88	75	75	53	71	84	32	63	24	76	90	78	75	88	7.5	79	88	3.6	63	88	43	19	17	50	11.2	1.2	2.2	40.3	1	6.8	0.07	-2.30	-0.61	10	23
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	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	82		
DAJ 090086 69162618	CEF 990287 DAJ 030002	103	105	113	86	112	115	107	93	111	102	111	104	104	114	105	113	108	105	100	110	104	79	110	103	117	97	118	114	104	81	103	95	90	144		
		96	96	94	93	90	87	95	88	87	86	38	0.51	-2.1	42	17.8	7.7	93	29.4	80	60	-44	-0.82	18.8	-11.0	-3.7	30.0	11	26.3	1.05	-2.94	0.21	26	30	144		
DAJ 150071 82050105	TOR 070049 DAJ 120117	104	113	132	77	105	127	128	103	124	118	124	103	114	124	113	132	123	123	107	122	106	108	114	103	93	121	106	109	109	113	102	58	56			
		90	92	81	80	64	76	88	56	72	50	56	0.69	-3.5	58	22.1	13.5	130	45.9	105	88	-47	0.75	21.4	-10.7	0.7	44.7	1	21.7	1.54	2.16	0.11	11	31			
EKO 200025 91357913	NPT 170115 EKO 150045	96	121	93	84	98	110	117	114	111	118	115	91	117	118	121	93	104	121	116	134	122	121	119	83	98	121	105	117	125	99	114	2	2			
		69	71	52	52	38	54	65	28	49	16	44	1.91	-3.9	48	26.1	1.7	83	43.9	140	117	-73	1.47	24.1	0.7	-0.2	44.8	1	28.6	3.14	-0.03	1.09					
GCD 060108 62450820	EI 980080 GCD 030038	101	86	125	99	85	88	92	107	90	85	101	100	100	98	86	125	109	94	109	109	115	93	91	92	93	86	94	97	80	76	90	120	116			
		96	97	94	94	90	87	96	88	87	86	25	0.93	-1.6	19	7.7	11.3	96	19.7	112	58	-62	-0.06	7.2	-4.7	0.7	23.4	-8	10.8	-1.31	-3.68	-0.87	26	33	148		
GCD 130126 78097003	GCD 090112 GCD 030031	93	108	129	99	111	125	122	74	115	86	91	89	112	98	108	129	134	100	87	85	98	70	129	96	125	100	98	92	135	78	75	36	36			
		90	90	82	79	64	76	87	56	72	46	11	2.13	-3.1	19	19.5	12.6	155	25.4	28	0	-34	-1.31	29.9	-6.6	-5.1	31.6	-4	6.9	4.16	-3.47	-2.15	10	10	47		
GCD 140143 80434608	KHB 100093 GCD 120015	76	136	145	72	122	152	152	110	147	117	132	70	93	132	136	145	146	133	118	117	126	106	98	100	126	112	126	134	114	95	97	271	243			
		97	98	93	93	75	85	96	51	78	40	66	4.13	-0.7	69	34.3	17.5	185	54.8	146	77	-80	0.63	11.5	-9.2	-5.2	38.8	18	43.6	2.03	-0.71	-0.27	1	66	161		
GCD 150113 81378648	LAR 070090 GCD 110040	90	125	113	79	57	98	130	120	102	124	132	87	111	124	125	113	119	123	119	113	104	128	81	65	59	102	115	120	110	88	108	208	200			
		97	98	93	93	90	87	96	90	88	88	66	2.34	-3.0	57	28.2	7.8	120	45.3	151	66	-43	1.85	1.6	10.9	6.8	33.2	9	31.1	1.70	-1.91	0.59	38	17	41		
GFM 180105 87728523	GCD 150113 VJN 130114	83	135	99	70	79	106	132	147	115	150	146	84	103	138	135	99	109	142	139	142	115	112	89	93	76	97	137	149	126	105	131	6	6			
		75	78	58	57	47	61	71	46	58	32	85	2.60	-2.0	79	33.5	3.3	95	62.3	227	137	-61	0.99	6.3	-5.2	3.7	30.3	26	57.4	3.26	0.88	2.57					
GFM 200191 90893959	GCD 150113 BBN 090001	106	97	100	111	74	89	102	88	87	94	90	103	104	88	97	100	105	95	94	112	99	97	85	88	76	91	115	102	90	89	94	26	24			
		83	86	63	57	47	65	78	46	61	32	11	0.69	-2.1	4	13.5	3.8	85	20.9	58	66	-35	0.18	3.6	-2.0	3.7	26.2	9	15.3	-0.30	-1.75	-0.55					
JOY 130002 77173482	GCD 090175 JOY 100107	118	103	109	89	103	114	108	84	108	97	110	122	107	110	103	109	105	99	87	96	93	93	122	97	100	108	88	89	104	78	100	152	141			
		97	97	92	92	73	84	95	32	74	30	37	-1.30	-2.6	37	16.5	6.5	84	24.4	31	25	-25	-0.06	25.7	-7.1	-0.6	36.7	-12	4.1	1.10	-3.40	-0.03	37	134			
JOY 130092 78712940	KVB 080089 JOY 110054	89	123	127	91	61	108	135	88	103	102	111	88	98	106	123	127	139	115	102	88	104	138	116	72	63	97	105	114	117	86	81	72	70			
		92	94	86	86	68	79	91	42	72	26	38	2.21	-1.3	31	27.0	11.8	167	38.7	87	8	-44	2.43	22.2	7.0	5.9	30.3	1	25.8	2.43	-2.22	-1.65	4	20	57		
JOY 170066 85323673	KTB 130110 JOY 120111	97	96	105	97	108	99	94	101	98	97	101	95	104	101	96	105	100	94	103	96	110	90	100	101	111	103	108	102	93	92	97	5	5			
		76	77	64	64	45	62	73	26	55	16	25	1.52	-2.1	24	12.8	5.3	73	19.4	90	25	-53	-0.24	12.5	-9.5	-2.5	33.7	3	15.3	-0.01	-1.15	-0.31	3	6			

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny							
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured						
ID Comp.nr																																		Birth	Wean	Grwth Test	Dght & clvs (Weaned)			
JOY 180011 87091187		JOY 130002 JOY 070020	88 95	105 97	136 86	80 83	72 63	96 80	112 93	91 28	93 70	99 25	121 52	99 1.07	82 0.8	120 53	105 17.9	136 14.8	122 127	109 32.8	90 40	97 28	93 -24	105 0.61	115 21.9	81 1.5	64 5.8	113 39.7	91 -11	88 3.0	101 0.79	87 -2.06	100 -0.09	179	173	26	39			
JOY 190050 88740907		JOY 130002 JOY 150066	82 87	140 90	68 72	82 74	98 54	110 72	126 84	108 21	110 62	121 19	130 64	79 3.15	105 -2.2	123 56	140 36.5	68 -6.0	98 70	121 43.6	111 122	93 19	107 -48	99 0.27	116 22.3	86 -1.3	98 -0.2	113 39.4	114 8	123 34.4	127 3.34	80 -3.06	99 -0.16	38	38	8	8			
JRP 000028 43631316	BP 960054 BP 920037		106 97	96 98	92 95	103 91	115 80	102 86	92 96	111 59	104 81	105 33	93 14	108 0.18	99 -1.4	96 16	96 12.9	92 1.1	91 52	108 32.4	109 114	127 101	109 -52	108 0.78	102 13.8	132 -27.4	118 -3.7	76 17.4	109 4	109 22.0	90 -0.28	116 2.54	115 1.21	216	210	21	45	271		
JRP 070067 65472623	LAR 050008 JRP 030043		81 95	110 95	96 91	94 89	94 73	92 82	101 93	96 56	91 77	93 33	98 21	79 3.21	113 -3.3	105 29	110 20.4	96 2.4	103 80	109 32.6	103 92	96 26	112 -57	106 0.65	107 17.0	91 -4.2	108 -2.0	91 26.6	121 14	114 26.1	98 0.53	83 -2.63	84 -1.42	97	90	19	29	140		
JRP 100044 71511133	 LAR 070055  JRP 040007		83 96	123 96	62 93	91 92	60 90	70 86	101 95	100 88	73 86	103 86	116 45	70 4.14	106 -2.4	112 39	123 27.2	62 -8.1	84 34	117 40.1	98 71	99 33	110 -53	68 -1.45	89 6.0	60 13.5	78 3.4	89 25.5	97 -5	107 20.1	124 3.11	69 -4.80	103 0.23	101	94	23	23	98		
KTB 040235 61143699	NPT 980233 KTB 990019		84 94	101 95	74 87	105 83	98 68	79 80	84 92	89 50	78 74	87 14	87 6	73 3.78	96 -1.1	95 14	101 15.6	74 -4.3	81 27	93 18.4	89 39	102 41	98 -34	97 0.16	111 19.4	93 -5.2	114 -3.1	81 20.1	88 -13	91 5.3	106 1.28	95 -0.67	90 -0.91	88	86	18	17	82		
KTB 050060 63169882	 CEF 010393  KTB 010126		110 97	89 97	114 95	136 94	75 90	98 87	107 96	85 86	94 87	86 84	77 -8	113 -0.39	78 1.4	68 -26	89 9.1	114 8.1	126 135	90 16.1	88 34	107 52	84 -10	96 0.12	102 14.1	81 1.5	85 2.1	90 25.7	88 -13	87 2.4	86 -0.76	89 -1.64	109 0.66	151	141	14	42	213		
KTB 060199 66101890	 JRP 000028  KTB 020024		83 95	112 95	79 92	84 91	94 88	84 85	94 94	114 86	88 85	104 83	112 39	82 2.89	102 -1.8	120 51	112 21.6	79 -2.6	85 38	115 38.6	113 127	102 40	108 -50	102 0.44	87 5.0	104 -11.4	104 -1.3	79 19.3	121 13	119 30.8	86 -0.70	90 -1.53	96 -0.38	79	76	14	21	96		
KTB 090045 71626345	NPT 040079 KTB 060057		84 93	121 94	85 89	91 88	85 70	95 81	111 92	112 49	97 75	111 12	116 45	74 3.72	103 -2.0	110 37	121 26.4	85 -0.9	102 77	115 38.6	113 127	99 34	119 -69	92 -0.14	139 36.1	84 -0.2	98 -0.2	88 24.5	97 -6	100 13.5	96 0.26	101 0.19	120 1.66	80	73	19	25	105		
KTB 120040 75578872	KVB 040101 KTB 040218		80 90	92 92	119 80	86 76	100 60	84 75	84 87	102 38	85 68	100 8	110 37	82 2.82	91 -0.4	114 43	92 10.6	119 9.5	101 76	106 30.1	103 89	122 90	106 -47	94 -0.04	101 13.5	78 3.3	129 -5.8	83 21.7	112 6	102 15.4	97 0.34	95 -0.80	124 1.93	60	56	4	8	38		
KTB 130012 79067856	DAJ 090086 KTB 050076		100 84	106 87	87 72	99 67	83 56	89 70	99 81	73 48	83 66	79 26	92 13	96 1.40	115 -3.5	100 22	106 17.9	87 -0.3	94 59	95 20.2	81 8	120 85	94 -26	82 -0.70	93 85	79 70	103 18	81 22	108 8.7	99 3.1	89 -1.0	92 20.3	89 -0.46	83 -2.64	92 -0.76	25	25	11	4	12
KTB 130017 79068672	DAJ 090086 KTB 090009		100 87	88 90	106 72	114 68	92 55	89 71	90 83	86 36	86 64	96 28	90 11	102 0.75	88 0.0	86 1	88 8.5	106 5.5	102 77	85 12.0	92 50	74 -27	92 -24	87 -0.40	105 15.5	94 -5.8	100 -0.6	88 24.5	108 3	101 14.4	95 0.21	87 -1.99	102 0.12	43	41	3	12			
KTB 130070 79577086	DAJ 090086 KTB 100050		91 87	95 88	111 74	101 68	104 58	97 71	94 83	88 46	94 66	92 27	97 20	95 1.45	84 0.6	97 17	95 12.4	111 7.0	107 90	99 24.4	91 47	113 67	93 -24	85 -0.49	89 6.0	100 -8.8	115 -3.2	90 25.7	106 2	104 17.4	91 -0.23	89 -1.69	100 -0.02	37	32	3	6	15		
KTB 140007 79990644	KTB 110001 KTB 040129		101 90	107 91	86 80	88 78	118 58	105 75	97 87	97 31	103 66	99 12	108 35	97 1.28	113 -3.3	113 42	107 18.6	86 -0.6	88 45	109 33.1	92 51	126 98	88 -16	86 -0.46	75 -2.1	118 -19.1	117 -3.6	101 32.7	101 -3	97 11.4	94 0.08	98 -0.27	113 1.06	50	48	1	12	38		

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
KTB 140044 80093909	JRP 100044 KTB 030087	96	117	82	85	110	106	107	108	106	105	112	91	114	118	117	82	92	128	106	148	117	86	93	121	88	126	111	116	110	88	106	50	50	
		91	92	85	84	64	78	89	37	70	26	39	1.87	-3.4	49	24.0	-1.8	53	50.1	101	151	-64	-0.47	8.6	-20.8	1.6	47.4	6	27.6	1.64	-1.87	0.42	16	46	
KTB 140101 82087248	NPT 110168 KTB 100105	87	108	93	86	83	83	96	112	87	108	106	84	105	115	108	93	94	111	109	94	100	87	78	75	102	88	103	112	103	95	102	38	39	
		87	90	76	71	57	72	85	40	66	18	31	2.65	-2.3	44	19.1	1.6	58	34.6	114	22	-37	-0.38	-0.2	5.1	-1.0	24.9	-1	24.5	1.03	-0.74	0.07	5	19	
KTB 140115 82087347	KTB 090045 KTB 060157	98	117	72	100	78	90	106	87	87	102	101	98	99	100	117	72	92	104	92	79	98	73	123	69	91	102	94	96	96	96	103	26	26	
		84	87	72	68	53	69	81	40	63	16	25	1.22	-1.4	22	24.1	-4.9	54	28.5	49	-15	-33	-1.17	26.2	8.9	1.1	33.1	-8	10.3	0.28	-0.58	0.21	4	12	
KTB 140209 82088162	NPT 110099 KTB 110104	99	118	110	95	82	112	125	97	109	108	103	95	109	104	118	110	122	108	95	102	89	97	84	64	85	128	91	99	110	87	98	64	62	
		91	93	83	83	60	77	90	42	70	14	28	1.53	-2.7	27	24.5	6.7	128	31.9	60	40	-19	0.14	3.0	11.6	2.1	48.4	-11	13.0	1.66	-2.05	-0.19	4	46	
KTB 140217 82088246	NPT 110168 KTB 100189	88	124	91	67	110	108	116	115	109	114	139	90	107	143	124	91	94	129	116	150	115	95	87	87	117	114	110	126	106	93	104	19	19	
		84	85	78	78	56	71	83	42	65	20	76	2.05	-2.5	86	27.7	0.9	58	51.2	141	157	-61	0.03	4.9	-1.7	-3.5	40.4	5	36.7	1.33	-1.01	0.29	9	29	
KTB 150029 82088642	NPT 110168 KTB 120190	91	108	99	82	96	94	101	114	97	103	121	89	108	121	108	99	97	117	113	135	107	85	92	71	114	106	97	107	87	103	110	58	58	
		90	92	80	81	59	75	88	30	66	14	52	2.17	-2.6	53	19.4	3.5	65	40.4	129	120	-48	-0.51	8.1	7.6	-3.1	35.2	-6	19.5	-0.60	0.56	0.80	13	27	
KTB 150182 84014893	NPT 110168 KTB 120006	90	120	95	80	98	105	115	113	106	115	115	86	113	124	120	95	101	109	116	87	112	88	111	85	106	103	114	120	106	98	111	23	22	
		84	86	70	71	54	69	81	39	63	14	44	2.49	-3.3	57	25.4	2.2	76	32.8	141	5	-57	-0.33	19.2	-0.5	-1.7	33.7	8	31.3	1.32	-0.24	0.87	5	8	
KTB 160142 85437978	GCD 130126 KTB 130116	89	116	96	91	106	109	111	83	103	84	107	85	113	109	116	96	106	106	90	94	103	76	100	90	117	105	109	102	117	79	85	1	1	
		72	72	62	59	45	59	68	42	56	26	33	2.57	-3.3	35	23.5	2.5	89	30.3	42	20	-42	-0.98	12.9	-3.4	-3.7	34.9	4	15.8	2.41	-3.30	-1.32	1	3	
KTB 170054 85737773	KTB 140044 KTB 110090	83	142	111	70	115	139	149	117	138	117	130	73	115	137	142	111	124	149	118	152	122	93	112	116	90	140	129	137	116	89	104	51	51	
		90	91	80	84	57	75	88	24	65	16	65	3.85	-3.6	76	37.2	7.0	130	68.9	146	161	-72	-0.06	20.2	-18.1	1.3	56.0	20	46.1	2.30	-1.66	0.30	19	29	
KTB 170081 87407870	KTB 140044 KTB 100183	89	118	94	85	123	117	111	109	116	106	112	87	106	117	118	94	102	126	108	144	115	95	107	137	98	117	115	118	105	97	107	27	27	
		84	87	65	67	53	68	80	26	60	16	40	2.36	-2.4	48	24.7	1.7	78	48.5	110	142	-62	0.05	17.0	-30.3	-0.2	42.0	9	29.7	1.22	-0.35	0.54	5	5	
KTB 180194 88998901	KTB 140209 KTB 150173	85	132	112	78	94	122	137	103	119	114	126	85	104	125	132	112	123	125	106	100	102	92	105	76	98	117	114	120	112	87	101	2	2	
		72	73	61	63	43	59	69	28	53	14	59	2.59	-2.1	59	32.1	7.4	130	47.1	102	37	-39	-0.10	15.8	4.7	-0.2	42.3	8	31.3	1.90	-2.05	0.02	2	2	
KTB 190165 90063348	CNB 100204 KTB 150109	80	121	110	68	96	104	120	121	107	115	141	81	105	140	121	110	106	126	123	143	129	103	118	94	105	92	129	131	106	93	100	2	2	
		69	71	53	43	40	54	64	28	49	14	78	3.01	-2.2	81	26.4	6.7	88	48.4	166	141	-84	0.47	23.5	-5.5	-1.4	27.1	20	41.3	1.28	-1.06	-0.03	1	1	
KTB 200115 91581983	CCV 150096 KTB 170149	94	70	114	122	94	74	70	82	72	58	71	98	77	82	70	114	93	86	80	123	89	96	75	104	100	88	78	63	63	90	93	37	29	
		83	86	58	52	39	62	76	20	54	13	-16	1.21	1.6	-5	-1.3	8.1	57	12.3	3	91	-19	0.09	-2.3	-11.3	-0.6	24.6	-21	-18.8	-3.04	-1.51	-0.66			
KTB 200282 91583369	KTB 140209 KTB 150130	78	144	107	77	100	130	147	109	128	118	120	77	126	127	144	107	128	136	109	152	113	103	107	77	100	132	119	127	119	88	94	8	8	
		76	78	59	56	42	60	71	27	53	10	50	3.36	-5.1	62	38.3	5.8	140	56.9	114	161	-57	0.49	16.7	4.0	-0.5	51.2	12	37.2	2.63	-1.86	-0.56			

Sires

Bull			Selection Values									Birth			Wean				Grwth & Adaptation					Fertility				Raam		Carcass			Progeny							
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Weaner Calf V	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured						
ID Comp.nr																																		Birth	Wean	Grwth Test	Dght & clvs (Weaned)			
KTB 210126 93537181	CCV 150096 KTB 180059	79	129	109	74	98	114	128	107	113	114	127	80	100	131	129	109	115	130	110	122	111	108	113	91	89	126	122	118	111	94	97	3	3						
		70	72	54	52	37	55	66	22	48	18	60	3.03	-1.5	53	76	59	68	30.3	6.5	110	52	72	54	59	51.7	117	88	-55	0.74	20.5	-4.2	1.3	47.3	14	29.8	1.81	-0.92	-0.34	
KVB 040101 49492234	 KVB 020012 KVB 980008	88	110	74	103	119	101	97	97	100	99	87	84	102	97	110	74	89	108	101	109	99	76	85	111	139	74	96	95	104	91	140	130	124						
		96	97	93	92	88	86	95	87	86	81	6	2.70	-1.8	92	97	94	17	20.3	-4.1	47	32.4	83	58	-35	-1.00	3.8	-15.5	-7.4	16.1	-6	9.1	1.08	-1.37	3.35	33	26	118		
NPT 040079 48409718	 GCD 990108 NPT 960134	91	114	103	99	82	102	116	104	102	111	107	88	102	99	114	103	116	111	103	112	112	97	129	86	95	84	96	98	95	98	127	218	202						
		97	98	96	95	91	88	97	88	88	84	33	2.27	-1.8	95	98	96	21	22.5	4.7	113	35.0	90	64	-56	0.17	29.8	-1.2	0.3	21.9	-6	12.0	0.22	-0.31	2.24	52	55	225		
NPT 080235 67344796	NPT 060011 NPT 000094	87	113	124	95	66	99	122	96	97	103	101	85	98	102	113	124	131	101	99	91	93	89	110	94	61	89	92	100	106	92	105	118	109						
		95	96	91	90	74	83	94	58	78	32	25	2.52	-1.3	90	97	92	25	21.7	11.2	148	26.3	75	15	-25	-0.28	18.8	-5.4	6.4	25.0	-10	13.5	1.30	-1.21	0.37	22	31	129		
NPT 090002 68157684	NPT 060108 NPT 060177	96	112	122	81	65	96	119	94	94	110	126	96	107	121	112	122	117	114	101	120	113	99	113	63	83	82	106	108	116	92	102	91	82						
		93	94	86	86	65	79	91	50	73	16	58	1.40	-2.5	85	96	88	53	21.3	10.5	114	86	94	86	89	37.2	83	85	-58	0.27	20.8	12.0	2.4	21.2	2	20.5	2.25	-1.21	0.08	21
NPT 110099 73884462	 LDW 060093 NPT 080178	89	106	78	98	88	81	91	102	83	98	96	91	91	101	106	78	87	103	104	107	107	73	86	74	110	91	96	97	100	87	101	25	25						
		92	92	90	89	86	83	91	84	83	82	18	1.92	-0.4	90	93	90	24	18.2	-2.9	41	27.3	95	52	-47	-1.20	4.5	5.6	-2.3	26.6	-6	11.0	0.71	-1.95	0.04	6	11	55		
NPT 110168 73885006	 NPT 060011 NPT 050252	82	116	97	84	83	91	108	126	97	120	117	69	100	117	116	97	103	120	126	117	112	84	104	62	107	94	103	126	111	101	115	56	53						
		95	95	93	93	89	86	94	87	86	84	47	4.18	-1.5	93	96	94	48	23.7	2.8	81	43.0	178	76	-57	-0.54	15.0	12.8	-1.9	28.0	0	36.4	1.80	0.14	1.23	14	24	116		
NPT 160050 83371914	JOY 120020 NPT 070295	92	117	93	85	94	101	110	143	110	133	115	94	98	118	117	93	101	127	140	121	116	90	104	95	87	111	113	118	123	106	136	76	68						
		91	93	76	76	60	75	87	58	72	44	44	1.58	-1.4	75	95	82	48	24.3	1.4	75	49.2	230	86	-63	-0.23	15.4	-6.1	1.8	38.4	7	29.6	2.98	1.00	2.99	30	7	11		
NPT 170115 85959625	 NPT 140123 NPT 060123	104	110	99	82	84	97	108	105	98	111	111	101	124	121	110	99	98	109	109	106	116	114	112	69	95	107	90	102	121	102	123	26	26						
		93	93	90	91	88	84	92	88	85	86	39	0.92	-4.8	90	94	92	52	20.2	3.5	69	32.9	113	50	-63	1.11	19.9	8.5	0.3	35.9	-11	15.8	2.77	0.43	1.88	7	14			
NPT 190086 89296685	NPT 160050 NPT 150122	87	130	99	76	103	118	129	131	122	133	128	86	107	129	130	99	111	144	128	152	119	98	102	90	91	133	121	126	127	104	122	18	18						
		80	84	57	53	45	62	75	43	58	24	61	2.47	-2.5	53	86	65	64	31.2	3.4	99	63.9	187	161	-68	0.22	13.8	-3.3	1.0	51.6	13	36.7	3.40	0.75	1.82					
NPT 200026 90154444	CEF 160380 NPT 150196	107	129	93	86	95	123	131	114	123	123	117	103	117	116	129	93	111	126	118	152	132	107	120	87	95	110	125	135	122	101	106	6	4						
		75	75	61	58	45	60	70	47	57	34	46	0.68	-3.9	58	80	65	45	30.3	1.5	100	48.6	147	161	-89	0.71	24.6	-1.8	0.3	38.1	17	44.8	2.87	0.21	0.46					
SHU 030026 47602339	 GCD 980108 SHU 970024	106	122	71	81	75	91	109	127	97	118	122	109	106	124	122	71	85	122	127	127	126	96	92	69	97	78	114	115	94	110	122	133	125						
		96	97	94	92	89	87	96	88	87	83	53	0.03	-2.4	93	97	94	57	26.6	-5.3	37	45.0	180	101	-80	0.10	7.8	8.5	-0.1	18.8	8	27.0	0.03	1.64	1.78	24	27	131		
SHU 150070 82477258	NPT 090180 SHU 120099	87	109	96	93	93	94	101	83	90	96	103	88	94	106	109	96	102	105	85	103	82	110	88	99	94	100	82	89	99	88	89	48	48						
		88	91	75	79	58	74	86	44	68	18	28	2.19	-0.8	77	93	81	31	19.8	2.5	77	29.5	23	43	-7	0.86	5.4	-8.4	0.5	32.1	-17	3.5	0.55	-1.91	-0.99	3	11	16		
TMB 190444 89236582	 CEF 160333 TMB 150509	132	87	73	139	94	98	93	79	92	82	67	133	142	66	87	73	78	78	79	85	58	132	44	89	109	87	60	58	103	113	112	73	66						
		95	95	90	89	88	85	93	88	86	91	-21	-2.46	-7.2	89	96	91	-28	7.8	-4.6	21	5.1	0	-1	33	2.09	-20.9	-3.0	-2.2	24.0	-35	-23.4	1.00	2.05	0.92	18	4	5		

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID																																		Comp.nr	Birth	Wean
																																			Grwth Test	Dght & clvs (Weaned)
WAT 140333 80518673	WAT 110153 WAT 100075	98	115	126	85	112	128	123	127	131	130	121	109	73	115	115	126	126	125	127	119	110	136	119	131	84	117	129	128	103	82	101	72	62		
		94	94	89	89	70	81	92	62	77	70	52	0.06	2.1	44	23.0	11.5	135	47.5	181	82	-53	2.33	23.8	-26.6	2.3	42.1	20	38.1	1.01	-2.74	0.03	28	20	72	
WAT 160348 84624055	WAT 120072 WAT 050090	80	119	87	86	125	111	105	122	114	121	115	80	96	116	119	87	98	123	125	94	113	130	121	130	121	92	128	121	100	91	109	64	55		
		90	92	80	77	61	75	88	52	70	78	44	3.09	-1.1	46	25.3	-0.4	69	45.1	175	21	-59	1.98	25.5	-26.3	-4.3	27.0	19	31.9	0.67	-1.38	0.72	23	14	27	
WAT 170324 85975233	WAT 140333 WAT 110061	93	119	104	89	104	116	117	125	119	127	111	102	83	111	119	104	114	119	133	111	121	122	119	106	85	127	130	131	112	97	84	22	22		
		85	86	75	78	56	71	83	46	66	44	38	0.75	0.7	38	25.0	5.0	108	41.9	203	63	-71	1.57	24.4	-12.2	2.2	47.8	21	41.3	1.89	-0.36	-1.39	10	16		
WAT 170326 85975258	WAT 140330 WAT 120234	77	139	91	72	89	109	132	123	112	126	135	70	96	136	139	91	108	142	128	136	129	130	126	80	92	108	134	134	119	100	86	20	19		
		83	85	71	70	52	68	80	42	63	29	71	4.08	-1.0	75	35.7	1.0	93	62.4	185	122	-84	1.99	28.4	2.3	0.9	37.0	24	43.5	2.60	0.01	-1.26	9	14		

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			Value
201803 D11 M KRUGER BOERDERY		0319398BON																	
		WAT 170324	WAT 140333	116	119	130	131	130	95	119	71	133	121	111	125	112	97	84	127
		85975233	WAT 110061	71	86	53	41	21	1.14	24.4	0.94	203	-71	63		1.89	-0.36	-1.39	
202001 D11 M KRUGER BOERDERY		0319398BON																	
		WAT 190405	WAT 160348	109	111	110	107	118	81	110	85	117	110	73	112	103	91	96	112
		89508055	WAT 090317	56	70	35	20	11	1.10	18.8	0.69	143	-54	-30		0.97	-1.37	-0.40	
202002 D11 M THOMPSON		0115673BON																	
		NPT 190086	NPT 160050	118	130	133	126	121	102	102	76	128	119	152	131	127	104	122	133
		89296685	NPT 150122	62	84	56	37	13	1.16	13.8	0.85	187	-68	161		3.40	0.75	1.82	
202101 D11 M THOMPSON		0115673BON																	
		NPT 200026	CEF 160380	123	129	129	135	125	107	120	110	118	132	152	114	122	101	106	123
		90154444	NPT 150196	60	75	52	45	17	1.18	24.6	0.24	147	-89	161		2.87	0.21	0.46	
202101 D11 M MEYER BONSMARAS		0670714BON																	
		GFM 200191	GCD 150113	89	97	97	102	115	77	85	110	94	99	112	88	90	89	94	94
		90893959	BBN 090001	65	86	24	15	9	1.09	3.6	0.24	58	-35	66		-0.30	-1.75	-0.55	
202202 D11 M THOMPSON		0115673BON																	
		NPT 210161	CEF 160380	106	120	118	111	99	118	106	89	114	110	107	116	112	103	108	121
		92787035	NPT 170062	58	71	42	24	-4	1.20	16.4	0.62	132	-53	54		1.86	0.60	0.62	
202303 D11 M THINUS MARITZ BOERDERY		0602691BON																	
		TMB 220291	TMB 190444	103	110	105	83	79	112	70	75	98	74	84	108	101	123	115	120
		93955334	TMB 190134	81	90	30	-1	-20	1.19	-5.0	0.88	72	5	-3		0.77	3.70	1.25	

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	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 170054 85737773	2	KTB 140044 KTB 110090		83 90	142 91	111 80	70 84	115 57	139 75	149 88	117 24	138 65	117 16	130 65 83	73 3.85 93	115 -3.6 84	137 76 84	142 37.2 91	111 7.0 80	124 130 85	149 68.9 92	118 146 34	152 161 12	122 -72 14	93 -0.1 36	112 20.2 37	116 -18.1 67	90 1.3 31	140 56.0 72	129 20 36	137 46 34	116 2.30 15	89 -1.66 16	104 0.30 15
WAT 170324 85975233	4	WAT 140333 WAT 110061		93 85	119 86	104 75	89 78	104 56	116 71	117 83	125 46	119 66	127 44	111 38 74	102 0.75 88	83 0.7 80	111 38 78	119 25.0 86	104 5.0 75	114 108 80	119 41.9 86	133 203 64	111 63 38	121 -71 24	122 1.6 57	119 24.4 74	106 -12.2 63	85 2.2 34	127 47.8 70	130 21 72	131 41 65	112 1.89 42	97 -0.36 45	84 -1.39 42
JOY 190050 88740907	1	JOY 130002 JOY 150066		82 87	140 90	68 72	82 74	98 54	110 72	126 84	108 21	110 62	121 19	130 64 68	79 3.15 91	105 -2.2 78	123 56 74	140 36.5 90	68 -6.0 72	98 70 79	121 43.6 90	111 122 29	93 19 33	107 -48 11	99 0.3 40	116 22.3 38	86 -1.3 64	98 -0.2 30	113 39.4 68	114 8 37	123 34 34	127 3.34 18	80 -3.06 20	99 -0.16 18
NPT 190086 89296685	1	NPT 160050 NPT 150122		87 80	130 84	99 57	76 53	103 45	118 62	129 75	131 43	122 58	133 24	128 61 53	86 2.47 86	107 -2.5 65	129 64 53	130 31.2 84	99 3.4 57	111 99 65	144 63.9 84	128 187 62	152 161 13	119 -68 18	98 0.2 77	102 13.8 73	90 -3.3 49	91 1.0 24	133 51.6 63	121 13 71	126 37 64	127 3.40 24	104 0.75 25	122 1.82 24
WAT 190405 89508055	11	WAT 160348 WAT 090317		99 70	111 70	101 58	90 54	103 42	109 56	109 66	112 42	110 53	112 44	112 39 34	102 0.78 74	98 -1.3 61	110 37 54	111 21.0 70	101 4.0 58	106 87 61	112 35.3 64	117 143 62	73 -30 19	110 -54 16	101 0.4 76	110 18.8 73	111 -15.4 44	101 -0.7 27	94 28.5 55	118 11 71	107 20 63	103 0.97 42	91 -1.37 45	96 -0.40 42
EKO 200025 91357913	1	NPT 170115 EKO 150045		96 69	121 71	93 52	84 52	98 38	110 54	117 65	114 28	111 49	118 16	115 44 52	91 1.91 74	117 -3.9 58	118 48 52	121 26.1 71	93 1.7 52	104 83 58	121 43.9 72	116 140 39	134 117 14	122 -73 13	121 1.5 46	119 24.1 44	83 0.7 37	98 -0.2 22	121 44.8 54	105 1 43	117 29 39	125 3.14 16	99 -0.03 17	114 1.09 16
GFM 200191 90893959		GCD 150113 BBN 090001		106 83	97 86	100 63	111 57	74 47	89 65	102 78	88 46	87 61	94 32	90 11 46	103 0.69 89	104 -2.1 69	88 4 57	97 13.5 86	100 3.8 63	105 85 69	95 20.9 84	94 58 63	112 66 23	99 -35 23	97 0.2 77	85 3.6 74	88 -2.0 50	76 3.7 26	91 26.2 66	115 9 71	102 15 64	90 -0.30 31	89 -1.75 34	94 -0.55 31
KTB 200115 91581983	1	CCV 150096 KTB 170149		94 83	70 86	114 58	122 52	94 39	74 62	70 76	82 20	72 54	58 13	71 -16 53	98 1.21 91	77 1.6 65	82 -5 52	70 -1.3 86	114 8.1 58	93 57 65	86 12.3 76	80 3 28	123 91 10	89 -19 10	96 0.1 33	75 -2.3 32	104 -11.3 36	100 -0.6 21	88 24.6 60	78 -21 32	63 -19 29	63 -3.04 13	90 -1.51 13	93 -0.66 13
KTB 200282 91583369	1	KTB 140209 KTB 150130		78 76	144 78	107 59	77 56	100 42	130 60	147 71	109 27	128 53	118 10	120 50 56	77 3.36 81	126 -5.1 64	127 62 56	144 38.3 78	107 5.8 59	128 140 64	136 56.9 80	109 114 40	152 161 10	113 -57 10	103 0.5 48	107 16.7 47	77 4.0 41	100 -0.5 24	132 51.2 60	119 12 45	127 37 41	119 2.63 10	88 -1.86 11	94 -0.56 10
NPT 200026 90154444	1	CEF 160380 NPT 150196		107 75	129 75	93 61	86 58	95 45	123 60	131 70	114 47	123 57	123 34	117 46 58	103 0.68 80	117 -3.9 65	116 45 58	129 30.3 75	93 1.5 61	111 100 65	126 48.6 72	118 147 63	152 161 28	132 -89 26	107 0.7 77	120 24.6 73	87 -1.8 47	95 0.3 27	110 38.1 60	125 17 71	135 45 64	122 2.87 33	101 0.21 35	106 0.46 33
KTB 210124 93537173	2	KTB 140209 KTB 180049		83 69	132 70	118 55	79 55	94 40	124 55	140 65	110 27	123 49	123 14	123 54 55	76 3.53 74	107 -2.5 60	123 56 55	132 32.2 70	118 9.3 55	129 144 60	126 48.4 73	110 118 39	109 58 12	104 -43 12	99 0.2 47	104 15.4 45	79 3.0 41	92 0.8 23	124 46.5 55	108 3 44	118 30 40	117 2.38 14	97 -0.47 15	104 0.31 14
KTB 210126 93537181	1	CCV 150096 KTB 180059		79 70	129 72	109 54	74 52	98 37	114 55	128 66	107 22	113 48	114 18	127 60 53	80 3.03 76	100 -1.5 59	131 68 52	129 30.3 72	109 6.5 54	115 110 59	130 51.7 75	110 117 30	122 88 14	111 -55 14	108 0.7 34	113 20.5 33	91 -4.2 37	89 1.3 22	126 47.3 53	122 14 32	118 30 30	111 1.81 17	94 -0.92 18	97 -0.34 17

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass													
ID	Inbreeding	Genomic	Index	Animal no	Parentage	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling							
NPT 210161	92787035	1	CEF 160380	NPT 170062	92	120	97	93	89	106	117	116	109	121	70	71	60	59	45	58	67	47	56	35	109	93	97	107	120	97	112	122	114	107	110	88	106	95	86	101	99	111	112	103	108
																		35	1.72	-1.2	32	25.5	2.9	102	44.4	132	54	-53	-0.3	16.4	-6.5	1.8	32.3	-4	24	1.86	0.60	0.62							
																		59	74	63	59	71	60	63	66	63	28	26	76	73	50	29	57	70	64	34	36	34							
KTB 220090	94010428	1	WAT 170326	KTB 130159	89	114	100	85	84	94	107	110	96	106	67	57	51	38	49	57	28	45	20	117	92	98	117	114	100	103	119	114	118	115	114	110	81	88	104	113	114	101	92	91	
																		47	1.85	-1.3	47	22.3	3.6	81	41.7	132	78	-61	1.1	18.9	1.9	1.7	34.5	7	26	0.80	-1.23	-0.78							
																		51	72	57	51	57	52	53	57	39	17	15	36	44	39	24	52	43	39	19	21	19							
KTB 220279	94735784	1	KTB 170054	KTB 180059	86	131	121	66	113	132	141	113	130	116	68	69	55	56	38	54	65	20	47	16	139	84	111	142	131	121	120	144	114	152	119	98	115	112	92	133	126	130	113	96	101
																		76	2.61	-3.1	84	31.6	10.1	122	64.5	134	161	-68	0.2	21.9	-16.0	0.8	51.6	17	40	1.93	-0.56	0.05							
																		56	73	60	56	69	55	60	72	26	11	13	29	29	42	22	49	29	27	15	16	15							
TMB 220291	93955334	1	TMB 190444	TMB 190134	116	110	84	109	82	103	112	108	104	120	90	90	86	86	84	81	89	86	82	86	95	115	132	90	110	84	101	104	98	84	74	145	70	90	73	113	101	123	115		
																		16	-0.62	-5.9	7	20.2	-1.3	75	28.5	72	-3	5	2.8	-5.0	-3.5	4.2	39.9	-20	-1	0.77	3.70	1.25							
																		85	91	88	86	90	86	87	88	87	83	83	89	89	84	83	86	88	87	86	86	87	86						
JOY 230049	95298550	1	JOY 180011	JOY 190118	74	133	145	71	97	133	149	108	130	114	70	71	58	56	41	56	67	20	49	16	135	73	90	133	133	145	143	128	111	108	113	102	118	86	94	120	117	121	113	88	98
																		70	3.79	-0.3	71	32.7	17.4	178	49.9	120	54	-58	0.4	23.3	-1.0	0.4	44.2	10	32	1.98	-1.83	-0.23							
																		42	74	62	56	71	58	62	72	26	45	12	44	43	47	25	52	41	37	16	17	16							
JOY 230071	95298675	2	GCD 140143	JOY 170074	80	122	128	90	106	127	132	104	124	110	72	72	62	61	47	59	69	33	54	28	108	78	95	108	122	128	139	113	111	84	113	95	95	95	104	116	112	121	108	91	100
																		34	3.25	-0.9	34	26.7	12.4	167	36.7	121	-3	-57	0.0	9.6	-6.4	-1.3	41.5	7	32	1.46	-1.40	-0.06							
																		47	75	65	61	72	62	65	73	41	39	22	50	48	51	31	58	47	44	27	29	27							
KTB 230068	95562005	1	NPT 190086	KTB 140104	87	121	106	88	96	112	120	113	113	118	67	68	50	46	36	52	62	26	47	16	115	87	98	112	121	106	117	124	114	122	106	98	106	94	87	119	111	116	114	98	116
																		43	2.37	-1.3	40	26.4	5.5	115	46.0	132	89	-47	0.2	16.3	-5.8	1.7	43.4	6	27	2.10	-0.25	1.30							
																		47	72	55	46	68	50	55	70	39	9	11	46	45	37	22	49	44	40	16	17	16							
KTB 230172	95966818	3	KTB 170054	KTB 160183	85	123	100	85	108	115	120	112	115	112	69	70	58	57	40	56	66	20	49	10	114	80	109	116	123	100	112	127	113	131	114	93	109	102	100	121	113	121	107	95	109
																		42	3.12	-2.8	45	27.1	3.8	102	49.0	129	111	-60	-0.1	18.1	-10.1	-0.5	44.7	7	33	1.40	-0.74	0.74							
																		57	73	61	57	70	58	62	72	29	8	10	31	32	43	24	52	31	29	10	11	10							
KTB 240007	97325492	1	NPT 190086	KTB 190221	87	129	91	71	89	103	123	119	106	119	64	66	46	45	32	49	59	24	44	16	134	86	108	137	129	91	100	138	118	145	115	98	102	79	86	122	117	118	118	94	112
																		70	2.40	-2.7	77	30.6	0.8	73	58.7	146	144	-62	0.2	13.9	3.0	1.9	44.8	10	30	2.46	-0.83	0.94							
																		45	70	53	45	66	46	52	68	35	9	11	43	41	34	18	45	40	36	15	16	15							
KTB 240010	96821350	2	KTB 200282	KTB 210133	83	131	103	85	104	122	130			114	62	64	44	45	30	48	58			111	78	112	116	131	103	120	123	108	125	111	97	105	91	102	120	115	120	111	91	99	
																		38	3.28	-3.2	46	31.3	4.7	123	45.4	111	97	-54	0.2	15.5	-3.7	-0.9	44.2	9	31	1.77	-1.34	-0.15							
																		44	68	51	45	64	44	51	68	24	8	7	29	28	30	16	43	27	24	7	8	7							
KTB 240011	98571706	13	KTB 210126	KTB 210127	83	117	101	82	102	104	110			106	62	64	43	44	29	47	57			114	85	96	121	117	101	105	119	106	118	106	103	105	94	96	122	113	109	103	94	99	
																		42	2.55	-1.0	53	24.3	4.0	86	42.4	101	80	-47	0.5	16.0	-5.6	0.1	45.0	7	22	1.01	-0.87	-0.16							
																		44	68	50	44	64	43	50	67	20	8	8	23	22	29	16	41	22	20	11	11	11							
KTB 240029	97287544	4	KTB 170054	KTB 180008	84	131	99	81	105	120	129			104	68	69	55	55	37	54	64			118	80	114	122	131	99	114	132	107	152	117	90	104	98	98	123	119	123	107	88	103	
																		47	3.11	-3.5	54	31.4	3.4	108	53.1	107	161	-65	-0.3	15.1	-7.9	-0.3	45.6	12	34	1.39	-1.87	0.16							
																		55	72	59	55	69	55	60	71	26	9	11	29	29	39	21	50	28	26	12	12	12							

Breeding Values and Accuracies: Bulls

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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
KTB 240046	97287676	8	KTB 170054	KTB 150138	89	122	93	89	96	107	117	111	108	106	111	85	114	112	122	93	108	127	108	152	121	87	104	101	83	121	114	117	107	88	107
					69	70	57	56	40	55	66	22	48	14	38	2.55	-3.4	39	26.6	1.7	92	49.5	110	161	-71	-0.4	15.3	-9.5	2.5	44.3	8	29	1.41	-1.86	0.57
															56	73	61	56	70	57	61	72	29	10	13	31	32	43	24	52	32	30	14	15	14
KTB 240048	97287684	1	KTB 170054	KTB 160171	82	132	112	78	121	134	136	109	131	104	120	78	117	125	132	112	123	135	110	152	126	91	123	116	110	122	120	123	114	89	97
					68	69	56	56	38	54	65	20	47	14	50	3.28	-3.9	59	32.0	7.5	130	56.4	118	161	-80	-0.2	26.8	-18.2	-2.4	45.0	13	34	2.05	-1.63	-0.27
															56	72	60	56	69	56	60	71	28	9	11	31	31	42	22	51	30	28	13	14	14
KTB 240050	97287700	1	KTB 170054	KTB 150143	89	125	104	82	111	122	126			107	114	85	116	120	125	104	115	129	113	152	125	93	119	112	98	119	118	121	103	96	108
					69	70	57	56	38	55	66			8	42	2.51	-3.7	51	28.2	5.1	109	51.2	129	161	-78	-0.1	24.2	-15.7	-0.3	43.5	11	32	0.94	-0.57	0.65
															56	73	61	56	70	57	61	72	28	7	8	31	31	42	22	51	30	28	8	9	8
KTB 240052	97287726	1	DAJ 150071	KTB 130116	111	104	101	95	101	108	107	99	106	99	106	106	116	103	104	101	103	111	101	152	112	95	99	96	98	114	105	105	100	99	102
					70	70	58	55	43	56	66	34	52	28	31	0.31	-3.8	27	17.0	4.0	79	34.6	81	161	-57	0.0	12.3	-6.8	-0.2	40.3	0	18	0.72	-0.04	0.11
															56	74	62	55	70	58	61	72	42	20	23	49	48	44	29	55	47	43	28	29	27
KTB 240077	97451082	1	NPT 190086	KTB 190055	88	122	120	84	110	128	129	116	127	121	112	85	105	116	122	120	127	130	117	152	115	96	113	101	98	129	116	120	122	102	109
					65	67	48	45	34	50	60	27	45	18	39	2.53	-2.2	45	27.0	9.9	139	51.5	144	161	-62	0.1	20.3	-9.6	-0.1	49.4	10	32	2.87	0.39	0.74
															46	70	53	45	67	48	53	70	37	12	14	45	43	35	20	46	42	38	18	19	18
KTB 240108	97726681		KTB 150185		104	70	109	133	104	87	77			73	70	103	88	71	70	109	95	77	82	113	82	84	85	100	121	78	86	83	75	91	107
					59	60	41	37	26	44	53			7	-17	0.63	0.0	-21	-1.0	6.5	62	4.1	12	68	-7	-0.6	4.1	-9.1	-4.3	18.3	-14	-2	-1.77	-1.33	0.50
															38	65	46	37	60	41	46	38	23	6	6	26	26	26	16	36	25	24	7	7	7
KTB 240109	97683213	2	KTB 170054	KTB 150169	84	142	101	72	109	132	145	104	128	106	130	70	109	135	142	101	117	139	106	152	117	88	112	103	101	121	123	126	108	89	101
					69	70	57	55	38	55	66	20	48	10	63	4.10	-2.9	74	37.4	3.9	115	60.0	103	161	-65	-0.4	19.9	-10.7	-0.7	44.5	15	36	1.51	-1.75	0.01
															56	73	60	55	70	57	61	72	28	8	10	29	31	41	22	51	31	28	10	11	10
KTB 240110	97683221	1	KTB 170054	KTB 170075	89	129	106	80	107	124	131			104	123	86	119	122	129	106	117	131	107	152	118	96	110	102	98	120	121	124	103	89	103
					67	68	54	54	34	53	63			8	54	2.47	-4.2	55	30.2	5.5	115	52.5	106	161	-66	0.1	18.8	-10.1	-0.3	44.0	13	35	1.00	-1.73	0.18
															54	72	58	54	68	54	59	71	20	6	8	22	22	36	18	48	22	21	8	9	8
KTB 240127	97723167	1	DAJ 150071	KTB 140208	99	113	107	89	107	116	115	104	114	110	107	96	108	110	113	107	111	117	106	147	111	94	103	101	106	110	107	108	105	102	106
					69	70	58	55	41	56	66	32	51	26	33	1.36	-2.7	37	21.8	5.7	101	40.2	103	150	-54	0.0	14.7	-9.4	-1.6	37.8	3	20	1.18	0.42	0.45
															55	73	61	55	70	58	61	72	40	20	21	47	45	42	27	54	44	41	25	26	25
KTB 240135	97723225	1	DAJ 150071	KTB 140169	88	116	117	79	102	113	120	112	113	111	122	85	108	123	116	117	115	125	113	152	118	100	113	92	102	111	109	116	106	106	104
					69	70	58	55	42	56	66	32	51	26	52	2.52	-2.6	56	23.7	8.9	111	47.4	129	161	-67	0.3	20.7	-4.6	-1.0	38.2	4	28	1.29	0.93	0.28
															56	73	61	55	70	58	61	72	40	19	21	47	45	43	28	54	44	41	26	26	25
KTB 240136	97723233	1	DAJ 150071	KTB 150037	84	131	121	69	99	123	139	125	126	122	139	82	110	138	131	121	121	140	125	152	129	103	119	92	96	115	120	129	111	107	109
					69	70	57	55	42	56	66	32	51	26	75	2.87	-2.9	78	31.4	10.0	125	60.6	174	161	-84	0.5	24.0	-4.4	0.2	40.8	13	39	1.73	1.18	0.68
															56	73	61	55	70	57	61	72	41	19	21	47	46	43	28	54	45	42	26	26	25
KTB 240141	97723282	1	DAJ 150071	KTB 140195	112	103	128	95	103	123	119	101	120	105	103	111	110	102	103	128	126	109	104	150	108	102	114	100	97	114	106	106	97	104	106
					69	70	58	56	43	56	66	32	51	28	27	-0.20	-2.9	25	16.5	12.4	135	32.7	93	156	-50	0.4	21.1	-9.2	0.0	40.3	1	19	0.41	0.69	0.44
															56	73	61	56	70	58	61	72	41	19	21	47	46	44	29	55	45	42	27	28	26

Breeding Values and Accuracies: Bulls

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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
KTB 240153	97756787	1	NPT 190086		84	147	102	66	103	133	152	128	135	129	138	73	115	145	147	102	118	150	127	152	125	98	110	94	94	129	132	138	124	97	110
			KTb 190123		65	67	47	45	33	50	60	24	45	14	74	3.76	-3.6	88	40.1	4.3	116	69.6	183	161	-78	0.2	18.5	-5.6	0.6	49.0	22	47	3.13	-0.44	0.80
								45							45	71	53	45	67	47	53	70	35	8	11	42	40	36	18	46	39	35	14	14	14
KTB 240154	97756795	1	NPT 190086		80	130	115	78	89	116	134	117	117	123	122	79	101	125	130	115	124	131	118	145	114	95	110	91	78	119	120	125	120	98	113
			KTb 200056		66	67	47	45	34	50	60	28	46	16	53	3.16	-1.8	58	30.9	8.5	132	52.6	149	144	-59	0.0	18.8	-3.8	3.3	43.3	13	36	2.69	-0.30	1.07
								45							45	71	54	45	67	47	53	70	39	10	13	46	44	35	20	48	43	40	16	17	16
KTB 240163	97795819	1	EKO 200025		82	132	91	82	98	113	126			116	117	79	115	121	132	91	110	132	116	152	125	109	117	93	89	125	117	126	122	92	108
			KTb 200200		63	64	43	44	30	47	57			11	47	3.20	-3.6	52	32.1	1.1	98	53.7	139	161	-78	0.8	22.9	-5.1	1.4	46.9	10	37	2.87	-1.29	0.60
								43							43	69	51	44	64	43	50	68	24	9	9	28	27	31	17	42	27	25	11	11	11
KTB 240168	97795868	1	KTb 210126		93	123	98	80	106	115	120			106	118	91	108	123	123	98	106	124	104	130	110	101	105	100	96	125	117	115	108	93	97
			KTb 210040		63	65	45	45	31	48	59			10	47	1.91	-2.7	56	27.1	3.1	89	46.8	94	108	-53	0.4	15.7	-9.3	0.1	46.7	10	27	1.44	-1.03	-0.28
								45							45	69	52	45	65	45	52	68	21	8	9	23	23	32	17	43	23	21	10	11	10
KTB 240171	97795892	1	EKO 200025		99	114	82	95	98	102	106	111	103	107	105	94	116	105	114	82	95	116	112	152	128	105	124	95	96	112	104	108	105	101	113
			KTb 140088		65	66	49	46	33	50	60	21	44	10	31	1.57	-3.7	30	22.7	-1.9	61	38.9	123	161	-83	0.6	27.3	-6.1	0.1	38.8	0	21	1.18	0.14	1.04
								47							47	70	54	46	66	49	54	68	31	8	9	35	35	33	20	47	34	32	9	10	9
KTB 240181	97795983	2	KTb 200282		81	137	102	74	112	128	138	112	127	116	127	76	119	132	137	102	117	132	112	152	115	100	102	92	110	126	121	128	112	94	100
			KTb 180162		66	67	49	47	33	51	61	20	45	8	60	3.51	-4.1	69	34.8	4.5	113	53.3	126	161	-62	0.3	13.8	-4.3	-2.3	47.6	13	39	1.86	-0.90	-0.08
								47							47	71	54	47	67	49	54	70	28	7	8	34	33	34	20	46	32	29	8	9	8
KTB 240182	97795991	1	KTb 200282		82	139	104	73	106	129	143			117	127	77	117	134	139	104	119	132	113	152	114	97	107	85	108	123	119	127	112	96	101
			KTb 180066		66	67	50	47	32	51	61			6	60	3.41	-3.9	72	36.1	5.0	119	53.5	129	161	-59	0.2	17.2	-0.6	-1.9	45.5	12	37	1.84	-0.62	0.07
								48							48	71	54	47	67	50	55	70	25	6	6	30	29	32	18	45	28	25	6	7	6
KTB 240197	97796122	1	KTb 200282		92	132	102	63	101	119	135			109	143	90	128	148	132	102	106	133	110	152	119	101	105	86	102	119	122	125	108	88	103
			KTb 180177		65	66	48	46	30	49	60			9	81	2.03	-5.4	93	32.0	4.4	87	54.1	117	161	-67	0.4	15.6	-0.9	-1.0	43.3	14	36	1.46	-1.84	0.17
								46							46	70	54	46	66	48	53	69	26	8	8	30	29	27	17	46	29	26	9	9	9
KTB 240207	97834816	1	NPT 200026		95	134	107	78	90	125	141	111	124	116	125	91	114	125	134	107	121	132	116	152	130	113	125	88	87	111	123	132	117	96	102
			KTb 170223		66	66	50	48	34	51	61	28	46	18	57	1.92	-3.5	59	33.3	5.8	124	53.1	139	161	-85	1.1	27.9	-2.5	1.7	38.4	15	42	2.40	-0.56	0.12
								48							48	71	55	48	66	50	55	68	37	17	15	44	43	35	21	47	41	38	18	19	18
KTB 240211	97834840	1	NPT 200026		95	125	87	87	88	107	120	106	106	111	114	90	113	114	125	87	104	122	109	137	121	101	112	86	88	111	118	124	117	90	103
			KTb 150025		66	53	49	48	35	47	54	30	44	22	42	2.05	-3.4	43	28.5	-0.3	84	44.4	112	126	-71	0.4	19.7	-1.1	1.5	38.5	12	35	2.39	-1.59	0.16
								48							48	71	56	48	53	49	50	52	40	16	17	47	45	36	22	48	44	40	21	22	21
KTB 240214	97834873	1	NPT 200026		100	117	90	91	104	111	113	107	111	109	109	96	112	109	117	90	102	115	110	136	122	104	120	99	105	106	113	116	103	101	109
			KTb 140075		66	54	51	48	35	47	55	28	43	18	36	1.42	-3.2	35	24.1	0.6	79	38.5	118	122	-73	0.6	24.5	-8.7	-1.4	35.4	7	28	1.03	0.19	0.73
								48							48	71	56	35	24	51	51	52	40	15	14	47	45	35	22	49	45	41	17	18	18
KTB 240215	97834881	1	NPT 200026		104	122	81	91	89	106	117	106	106	108	108	99	117	111	122	81	99	120	107	152	124	94	105	82	95	106	113	119	112	93	103
			KTb 150137		66	67	51	47	36	51	61	30	47	22	34	1.11	-3.9	38	26.9	-2.2	70	42.4	105	161	-77	0.0	15.9	1.0	0.4	35.8	7	30	1.87	-1.07	0.19
								48							48	71	55	47	67	51	55	68	39	17	17	46	45	36	22	49	44	40	22	23	22

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass				
ID	Inbreeding	Genomic	Index	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 240245	1	JOY 190050	150113	97960595		89	134	74	82	98	109	123			109	126	84	114	122	134	74	98	126	113	152	126	99	129	90	101	108	113	120	108	89	105
						68	69	54	53	38	54	64			12	59	2.68	-3.4	54	33.0	-4.3	68	47.9	130	161	-80	0.2	29.8	-3.1	-0.7	36.8	7	32	1.49	-1.71	0.36
																51	73	59	53	69	54	59	72	28	17	8	33	33	42	22	51	32	30	11	12	11
KTB 240256	1	KTB 200282	KTB 160213	98044647		90	124	114	81	110	126	130			102	114	85	116	121	124	114	121	122	104	152	113	99	110	90	115	116	119	121	104	88	97
						65	66	49	45	28	49	60			8	42	2.51	-3.7	53	27.9	8.0	123	44.2	94	161	-59	0.3	18.5	-3.3	-3.2	41.3	12	33	1.08	-1.78	-0.33
																45	70	53	45	66	49	53	68	23	7	7	27	27	25	15	44	26	24	8	9	8
KTB 240260	3	KTB 200282	KTB 160202	98044688		83	123	121	91	108	128	131	102	124	104	100	81	114	108	123	121	134	119	104	152	116	91	117	94	105	124	115	118	118	87	92
						66	67	51	48	34	51	61	21	45	14	24	2.97	-3.5	33	27.5	10.1	155	42.4	96	161	-62	-0.2	23.2	-5.8	-1.4	46.5	9	30	2.47	-1.98	-0.72
																48	71	55	48	67	51	55	70	30	9	10	35	34	34	21	48	33	31	13	14	13
KTB 240264	1	NPT 190086	KTB 190115	98088487		89	127	101	79	102	117	127	119	119	118	122	86	109	125	127	101	112	133	119	152	119	94	104	96	92	123	119	123	116	96	110
						66	67	47	45	34	50	60	26	45	16	53	2.40	-2.7	59	29.6	4.1	102	54.4	152	161	-68	0.0	15.4	-6.7	0.9	45.9	12	34	2.27	-0.65	0.81
																45	71	54	45	67	47	53	70	36	11	13	42	41	36	20	47	40	36	15	16	15
KTB 240266	1	GFM 200191	KTB 200083	98088503		104	105	101	97	99	106	107	99	104	99	100	100	110	101	105	101	105	105	101	147	104	92	91	98	99	104	113	109	95	92	103
						67	68	48	47	33	51	61	25	46	17	24	0.96	-2.9	24	17.8	4.1	86	29.5	84	150	-43	-0.1	7.1	-8.0	-0.4	34.5	7	21	0.19	-1.14	0.19
																44	72	55	47	68	48	54	70	36	12	12	43	41	32	19	48	40	36	16	18	16
KTB 240268	7	KTB 210126	KTB 210066	98088529		87	130	115	72	100	124	137	112	123	119	131	85	110	134	130	115	120	130	114	152	118	106	124	92	96	119	123	124	112	100	101
						63	64	43	44	30	47	57	20	42	16	66	2.51	-3.0	72	31.2	8.4	121	51.9	134	161	-66	0.7	27.0	-4.7	0.2	43.1	15	35	1.84	0.10	0.05
																43	69	51	44	64	43	50	68	26	12	13	30	29	31	18	42	28	26	15	16	15
KTB 240270	1	KTB 200115	KTB 220005	98146889		102	77	105	123	103	86	79			68	74	105	85	81	77	105	92	93	86	139	99	89	84	111	99	103	87	77	73	89	98
						65	67	44	44	30	49	60			12	-11	0.51	0.4	-6	2.5	5.3	54	18.6	25	131	-35	-0.3	3.0	-15.1	-0.3	33.5	-13	-7	-1.97	-1.69	-0.27
																44	71	52	44	67	44	52	52	22	8	9	25	25	28	18	43	24	22	11	12	11
KTB 240273		KTB 180174		98225998		113	61	95	131	114	78	60			66	72	114	91	74	61	95	68	71	70		73	92	75	115	125	80	81	69	68	91	100
						58	60	39	37	24	43	53			6	-14	-0.45	-0.4	-16	-5.8	2.2	-3	-1.3	-35		9	-0.1	-2.0	-17.9	-5.0	20.0	-18	-14	-2.51	-1.31	-0.07
																38	64	45	37	60	39	45	36	17		5	20	19	25	14	34	19	17	5	6	5
KTB 250005		KTB 150102		98495484		103	77	110	108	106	87	77			76	90	104	94	90	77	110	92	82	84	97	86	93	87	109	121	75	93	86	75	85	96
						60	59	42	38	28	44	53			14	11	0.53	-0.8	7	2.9	6.7	55	9.2	18	28	-14	-0.1	4.8	-14.1	-4.3	16.6	-9	2	-1.77	-2.28	-0.43
																39	65	47	38	59	42	46	38	24	13	13	26	26	28	19	36	26	24	13	14	13
KTB 250015		KTB 220102		98555592		99	94	109	94	108	98	92			88	104	99	102	104	94	109	99	98	88	118	90	98	95	112	110	92	100	98	90	88	99
						55	55	32	35	21	39	48			5	28	1.07	-1.8	28	11.6	6.3	71	23.0	33	80	-20	0.2	9.6	-15.7	-2.4	27.0	-3	12	-0.29	-1.82	-0.11
																34	62	42	35	55	32	41	36	12	6	5	14	14	25	11	28	14	13	5	5	5
KTB 250016		KTB 180059		98854714		93	109	111	85	111	111	108			98	117	93	102	116	109	111	109	107	92	109	90	98	102	110	116	91	108	105	94	95	100
						57	57	38	37	25	42	51			13	46	1.70	-1.9	45	19.9	7.1	94	31.7	50	58	-21	0.2	13.9	-14.6	-3.3	26.6	3	18	0.12	-0.81	-0.06
																37	63	45	37	57	38	44	38	20	10	11	23	23	25	16	33	22	20	13	13	13
KTB 250023		KTB 220134		98880073		85	115	107	89	105	110	112			97	111	86	93	111	115	107	114	108	96	111	94	106	103	107	110	89	107	104	94	90	96
						56	57	32	35	22	40	49			12	38	2.41	-0.7	38	23.1	5.9	106	31.7	65	63	-26	0.7	14.8	-13.2	-2.3	25.3	2	18	0.04	-1.49	-0.38
																33	63	42	35	57	32	41	36	19	11	7	18	21	25	12	28	21	19	11	12	11

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 250030	98962921	KTB 210070		109	111	101	84	102	111	111			107	119	108	114	118	111	101	101	105	95	83	88	96	104	95	117	85	111	111	103	93	102
				57	58	35	36	24	41	51			14	49	0.19	-3.4	36	58	35	43	29.3	58	-5	-17	0.1	15.0	-6.1	-3.5	22.8	5	23	1.00	-1.02	0.12
														36	63	44	36	58	35	43	36	21	10	11	24	23	25	15	31	23	21	14	14	14
KTB 250031	98962939	KTB 200221		103	93	96	101	97	89	88			95	100	106	96	98	93	96	91	94	90	97	87	110	98	93	112	84	104	101	92	90	95
				56	58	35	36	23	41	51			9	24	0.40	-1.1	19	11.2	2.5	52	19.8	41	28	-15	0.9	11.3	-5.0	-2.7	22.2	0	15	-0.09	-1.57	-0.50
														35	63	43	36	58	35	43	36	20	6	5	19	23	25	12	31	22	20	9	9	9
KTB 250045	99022337	KTB 200219		89	123	101	83	98	111	120			106	123	88	103	119	123	101	111	114	98	93	93	105	105	92	114	82	113	113	100	92	100
				56	58	35	35	22	41	51			8	55	2.19	-2.0	50	27.1	4.0	99	37.8	72	18	-26	0.6	15.8	-4.4	-3.0	21.0	7	25	0.69	-1.26	-0.02
														35	63	43	35	58	35	43	35	20	6	6	18	23	24	12	31	22	20	8	8	8
KTB 250046	99022345	KTB 210043		97	97	103	106	99	97	97			89	93	98	94	92	97	103	104	93	83			94	85	96	111	89	91	90	86	89	101
				57	58	36	36	23	41	51			6	14	1.22	-0.8	10	13.3	4.5	83	19.2	14			0.0	3.7	-6.6	-2.5	25.0	-10	5	-0.70	-1.66	0.03
														36	64	44	36	58	36	43	37	20			24	23	25	13	32	23	21	6	6	6
KTB 250047	99022352	KTB 120099		87	106	101	94	104	100	101			96	104	89	91	105	106	101	105	99	89	81	85	90	95	97	121	79	109	105	94	89	104
				60	60	43	37	27	44	54			14	29	2.16	-0.4	29	18.4	4.1	85	23.9	39	-10	-11	-0.2	9.9	-7.4	-4.3	19.0	4	18	0.07	-1.67	0.28
														38	65	47	37	60	43	47	39	25	9	11	27	27	27	18	37	27	25	13	14	13
KTB 250050	99022386	KTB 170011		97	87	118	117	103	99	95			83	90	97	88	84	87	118	113	88	79	101	74	100	84	101	115	84	91	88	82	92	101
				59	60	40	38	25	44	53			6	9	1.28	0.0	-1	7.8	9.2	104	14.6	0	38	6	0.3	3.5	-9.9	-3.2	22.2	-10	3	-1.14	-1.29	0.02
														38	65	47	38	60	40	46	38	22	5	5	26	25	26	15	35	25	22	5	6	5
KTB 250054	99022410	KTB 170137		95	98	104	111	104	102	100			89	88	95	90	88	98	104	109	92	83			93	89	98	116	90	92	89	88	88	103
				58	60	40	37	25	43	53			6	7	1.54	-0.3	4	13.7	5.0	94	17.5	14			0.0	6.4	-7.7	-3.4	25.9	-9	4	-0.55	-1.78	0.18
														38	64	46	37	60	40	46	38	20			24	23	25	15	34	23	21	6	6	6
KTB 250060	99158750	KTB 220278		104	108	106	88	107	112	109				113	99	115	112	108	106	106	104	96			92	100	100	118	92	110	110		89	
				56	57	32	35	21	40	49				41	1.04	-3.6	39	19.1	5.6	87	28.9	63			-0.1	12.8	-9.2	-3.7	26.8	5	22		-1.68	
														34	63	42	35	57	32	41	36	12			13	13	25	11	28	13	12		5	
KTB 250061	99158768	KTB 220151		100	101	98	95	106	100	96			91	106	99	103	104	101	98	97	93	87	102		95	94	97	120	89	98	96	93	86	101
				56	57	31	34	21	40	49			5	31	1.06	-2.0	28	15.3	3.1	66	18.9	29	41		0.1	8.9	-7.1	-4.0	25.2	-5	10	-0.02	-2.11	0.03
														33	63	42	34	57	31	41	36	12	9		15	15	25	10	27	14	13	5	5	5
KTB 250066	99292443	KTB 210102		89	86	108	96	110	86	78			79	101	93	87	102	86	108	93	88	80	99	77	93	86	109	127	72	94	88	76	87	100
				56	57	32	33	17	39	49			7	25	1.66	0.2	24	7.6	6.2	57	14.5	5	34	1	-0.1	4.5	-14.4	-5.4	14.8	-8	3	-1.69	-1.93	-0.03
														33	63	41	33	57	32	41	32	12	7	6	13	13	14	10	26	13	12	7	7	7
KTB 250068	99292468	KTB 210205		101	85	99	111	112	93	82				90	102	91	88	85	99	91	85	78		92	89	111	127	76	91	84				
				56	57	32	34	17	39	49				11	0.74	-0.4	5	7.1	3.3	51	11.4	-5			-0.1	6.3	-15.6	-5.4	17.6	-10	0			
														33	63	41	34	57	32	41	32	13			13	14	14	10	26	14	13			
KTB 250071	99292492	KTB 170202		112	94	88	101	96	91	89				99	112	107	98	94	88	86	89	80		84	100	95	110	82	93	87		91		
				58	59	38	36	23	42	52				22	-0.27	-2.5	18	11.8	0.1	38	14.9	5			-0.5	13.0	-6.2	-2.3	21.1	-8	3		-1.35	
														36	64	45	36	59	38	44	35	20			23	24	21	14	34	23	20		5	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 250076 99314841				KTB 220259		100 56	99 58	102 33	96 35	113 21	105 40	97 50					102 26	99 1.12	104 -2.2	102 26	99 14.6	102 4.4	100 74	98 23.3	89 37		-0.2 13	91 13	92 8.0	109 -14.2	119 -3.9	94 28.1	100 -3	98 12			
KTB 250084 99314924				KTB 200115 KTB 230018		83 64	98 66	104 42	99 43	101 27	90 47	91 58			83 8		94 16	85 2.52	84 0.6	99 20	98 14.1	104 5.0	103 80	102 26.6	91 46	109 58	94 -27	97 0.2	90 6.8	100 -9.3	105 -1.4	99 31.0	93 -9	88 3	86 -0.74	86 -2.08	96 -0.40
KTB 250091 99490450				KTB 150130		84 59	125 60	98 41	80 37	109 27	115 44	121 54			98 8		117 47	76 3.43	110 -2.9	123 57	125 28.2	98 3.2	108 93	114 37.7	93 53	106 50	93 -24	99 0.3	102 14.2	101 -9.9	125 -5.1	83 21.8	114 8	112 24	99 0.55	88 -1.90	95 -0.47
KTB 250092 99490468				KTB 170076		102 59	93 59	95 38	107 37	104 25	93 43	89 52			86 7		94 15	102 0.78	98 -1.3	92 10	93 11.0	95 2.1	92 55	93 18.8	82 9	97 28	83 -8	93 -0.1	88 5.4	112 -15.7	109 -2.1	83 21.7	94 -8	89 4	88 -0.56	89 -1.65	101 0.06
KTB 250096 99490500				KTB 150169		111 59	87 60	96 41	115 36	109 25	99 43	89 53			76 7		83 1	110 -0.08	101 -1.7	85 1	87 8.2	96 2.6	92 54	82 8.7	74 -18	89 9	75 4	85 -0.5	89 6.3	105 -12.0	125 -4.9	79 19.5	92 -9	84 0	80 -1.29	87 -1.96	99 -0.17
KTB 250101 99504615				KTB 160079		120 59	72 60	104 40	122 38	123 27	100 44	77 53			79 14		79 -5	122 -1.34	98 -1.4	81 -5	72 -0.2	104 4.8	85 37	75 38	79 0	87 4	78 -1	90 -0.3	87 5.2	127 -24.3	127 -5.3	84 22.3	94 -8	85 1	78 -1.47	90 -1.47	103 0.17
KTB 250104 99523656				KTB 200083		101 58	94 59	101 37	100 37	118 22	102 42	91 52			88 6		97 19	100 0.96	101 -1.7	99 20	94 11.6	101 4.1	96 64	93 18.9	86 25		79 -3	89 -0.3	86 4.5	112 -15.8	129 -5.7	86 23.1	95 -7	93 7	86 -0.72	91 -1.33	106 0.48
KTB 250112 99523722				KTB 190083		99 58	116 59	103 38	88 37	103 23	115 42	117 52			97 6		108 34	96 1.41	110 -3.0	112 40	116 23.5	103 4.5	110 98	105 29.0	89 39	91 14	84 -10	94 0.0	93 8.5	95 -6.4	115 -3.3	88 24.9	103 0	104 17	97 0.39	86 -2.21	99 -0.15
KTB 250116 99523763				KTB 190082		94 58	119 59	113 37	85 37	93 24	114 42	123 52			103 5		117 46	93 1.67	104 -2.1	115 44	119 25.0	113 7.7	119 119	107 31.3	94 56	77 -21		101 0.4	98 11.8	85 -0.7	106 -1.6	91 26.6	106 2	110 22	102 0.91	87 -2.01	100 -0.05
KTB 250118 99523789				KTB 190078		93 58	120 59	114 39	78 37	116 24	125 43	125 52			104 14		121 52	90 1.97	111 -3.1	125 59	120 25.5	114 8.1	115 110	110 34.1	94 57	87 4	88 -17	94 0.0	108 17.6	106 -12.3	126 -5.2	92 26.8	109 4	110 22	105 1.21	92 -1.27	100 -0.09
KTB 250132 99762585				KTB 210139		87 57	96 58	101 34	93 36	106 21	88 41	84 51			87 7		106 31	93 1.72	85 0.4	106 31	96 12.6	101 3.9	93 57	98 22.9	84 17	87 5	80 -4	95 0.1	90 7.0	100 -9.3	118 -3.7	87 24.3	99 -4	91 6	87 -0.62	88 -1.90	101 0.01
KTB 250133 99762593				KTB 210123		97 57	81 58	100 34	106 35	107 20	83 40	74 50			76 6		90 10	101 0.85	85 0.4	92 10	81 4.9	100 3.8	86 40	87 13.1	79 -2	105 49	79 -2	97 0.1	89 6.4	103 -11.0	119 -3.9	86 23.7	92 -9	82 -2	77 -1.61	87 -2.00	100 -0.04

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 250143	99762684	KTB 210198		103	89	100	111	117	101	89			79	89	104	93	88	89	100	96	85	75			88	92	113	130	81	92	85	86	86	99
				56	57	32	34	16	39	49			6	9	0.55	-0.7	4	9.1	3.8	64	11.2	-14		-0.3	7.9	-16.4	-5.8	20.2	-10	0	-0.75	-2.13	-0.17	
														33	63	41	34	57	32	41	32	11		13	12	13	8	26	12	11	6	6	6	
KTB 250149	99762726	KTB 160213		98	82	113	107	117	96	82			75	88	100	88	91	82	113	99	83	77		75	91	90	110	133	79	94	86	77	88	100
				58	59	39	35	17	41	52			6	7	0.97	0.0	9	5.2	7.7	71	9.9	-10		-0.2	6.8	-15.1	-6.5	18.9	-8	1	-1.61	-1.90	-0.06	
														36	64	45	35	59	39	44	34	12		5	13	13	13	8	31	13	12	6	6	6
KTB 250174	99797938	KTB 170223		89	112	108	89	99	106	110			93	111	88	101	111	112	108	111	105	90	109	90	105	105	101	108	83	103	102	95	89	100
				59	60	40	38	25	44	53			7	39	2.18	-1.7	38	21.3	6.2	100	29.2	42	58	-21	0.6	15.7	-9.5	-1.9	21.9	-1	16	0.17	-1.74	-0.08
														38	65	46	38	60	40	46	38	19	11	7	22	21	26	16	34	21	19	7	7	7
KTB 250175	99797946	KTB 150125		92	100	104	99	109	101	97			88	99	92	95	99	100	104	104	95	87	100	87	93	96	111	116	83	105	98	88	89	97
				60	61	43	38	27	45	55			8	22	1.78	-0.9	20	14.9	5.0	84	20.1	28	35	-15	0.0	10.5	-15.6	-3.5	21.9	1	12	-0.51	-1.60	-0.27
														39	65	47	38	61	43	47	39	22	7	8	24	24	27	18	37	24	22	8	9	8
KTB 250177	99797953	KTB 110084		95	102	96	104	101	98	99			87	93	94	95	95	102	96	102	93	81	93	79	91	87	108	110	81	94	90	86	89	102
				61	62	44	38	28	46	55			9	14	1.58	-0.9	14	16.0	2.6	77	18.6	6	18	-2	-0.2	5.1	-13.7	-2.3	20.1	-8	5	-0.68	-1.71	0.10
														39	66	48	38	62	44	48	40	24	7	9	26	26	28	17	38	26	24	9	9	9
KTB 250185	99934739	KTB 160144		94	91	111	93	101	89	86				105	97	92	105	91	111	98	93	84		84	92	94	96	119	80	98	90			
				59	60	41	38	25	44	54				30	1.26	-0.5	30	9.9	7.2	69	19.0	20		-10	-0.1	9.0	-6.8	-3.9	19.5	-5	5			
														38	65	47	38	60	41	46	38	19		5	22	21	25	15	35	21	19			
KTB 250192	99955858	KTB 180145		99	95	102	95	112	98	89			80	105	99	99	104	95	102	95	92	80			95	93	106	126	81	96	89	79	88	104
				58	59	38	36	18	41	52			5	30	1.03	-1.5	28	12.2	4.3	60	17.7	2			0.0	8.9	-12.6	-5.2	20.6	-6	4	-1.42	-1.81	0.27
														36	64	45	36	59	38	44	36	14			15	15	16	10	29	15	14	5	5	5
KTB 250199	99969248	KTB 180011		106	91	91	116	106	96	89			87	88	106	94	85	91	91	91	89	85	97	80	89	89	101	121	82	95	93	86	89	102
				59	60	39	37	23	43	53			8	7	0.34	-0.8	0	9.9	1.1	52	15.5	21	29	-4	-0.3	6.1	-9.7	-4.2	21.2	-7	7	-0.70	-1.63	0.15
														37	65	46	37	60	39	45	36	20	6	7	24	23	20	14	34	22	20	8	8	8
KTB 250204	6020013162	KTB 200234		96	99	100	101	116	105	96			85	98	96	97	97	99	100	101	92	80		77	90	95	107	133	80	100	94	90	85	98
				56	57	32	34	16	39	49			6	21	1.41	-1.2	18	14.5	3.8	75	18.2	5		-0.2	10.1	-13.0	-6.4	19.5	-3	8	-0.30	-2.34	-0.25	
														33	63	41	34	57	32	41	32	11		5	13	12	13	8	26	12	11	6	7	6
KTB 250209	6020028012	KTB 220184		106	101	103	99	96	103	103			90	99	105	106	99	101	103	104	91	84	86		93	87	92	109	87	95	92	90	88	102
				56	58	33	35	23	41	50			6	22	0.44	-2.4	21	15.5	4.6	83	16.5	18	2	-0.1	5.1	-4.7	-2.2	24.1	-7	7	-0.29	-1.81	0.12	
														34	63	43	35	58	33	42	36	20	5		24	23	25	12	32	22	20	6	6	6
KTB 250210	6020029093	KTB 220096		76	93	106	101	97	80	83			86	99	80	75	97	93	106	100	97	86	109	87	100	94	97	109	84	97	91	85	91	98
				56	57	31	25	21	39	48			8	22	3.07	1.7	18	11.3	5.5	74	22.0	27	57	-15	0.3	9.2	-7.3	-2.2	22.3	-5	6	-0.85	-1.37	-0.27
														33	63	39	25	57	31	38	32	18	6	6	17	21	23	10	29	21	19	8	9	8
KTB 250211	6020180748	KTB 210008		105	105	95	84	107	102	99				118	105	110	119	105	95	92	95	83			97	94	100	127	75	104	99		88	
				56	57	32	34	17	39	49				48	0.44	-2.9	50	17.5	2.3	53	20.5	15			0.2	8.9	-9.2	-5.4	16.9	0	13		-1.87	
														33	63	41	34	57	32	41	32	12		14	14	14	9	27	14	12		5		

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 250214 6020180771		KTB 200119		103 56	93 58	100 34	95 35	111 21	98 40	89 50			87 6	104 29 34	103 0.70 63	105 -2.3 42	104 28 35	93 11.4 58	100 3.7 34	92 54 42	92 17.8 35	87 30 12	95 24 6	88 -17 5	93 -0.1 14	92 7.9 14	106 -12.7 22	121 -4.3 11	89 25.3 30	101 -2 14	95 10 12	87 -0.64 6	89 -1.71 6	99 -0.11 6
KTB 260003 99955924		KTB 180031		108 58	89 37	97 36	101 36	93 23	87 35	86 40			84 8	98 21 36	109 0.00 64	101 -1.7 45	97 18 36	89 9.2 36	97 2.9 36	89 47 36	88 14.0 38	79 1 20	91 14 6	77 1 7	93 -0.1 24	87 5.1 23	97 -7.4 24	106 -1.7 14	80 20.0 30	88 -12 23	86 2 21	87 -0.62 7	86 -2.18 8	99 -0.14 7
KTB 260008 99969396		KTB 140133		104 59	93 38	106 40	97 37	96 26	93 37	92 41				107 33 38	102 0.80 65	108 -2.6 47	101 24 37	93 11.0 38	106 5.6 40	98 68 38	93 18.5 39	92 47 23		95 -29 5	93 -0.1 25	110 18.5 25	94 -5.6 27	116 -3.4 16	74 16.4 34	104 0 25	98 12 24			
KTB 260012 6020020688		KTB 210143		104 56	95 33	107 29	93 34	102 18	98 31	94 36				109 36 32	105 0.47 63	104 -2.1 42	106 31 34	95 12.4 33	107 5.9 29	98 69 32	96 21.9 35	91 47 13			92 -0.1 15	97 11.1 15	93 -4.9 17	120 -4.1 11	83 21.5 25	105 1 15	103 16 13			
KTB 260015 6020020712		KTB 210085		99 56	94 31	96 27	97 32	106 14	92 29	87 34				106 32 30	100 0.99 63	99 -1.4 41	102 25 32	94 12.0 31	96 2.6 27	91 51 30	88 14.6 32	78 -5 12			93 -0.1 13	88 5.8 13	105 -11.9 13	126 -5.1 8	68 12.4 22	93 -9 13	87 2 12			
KTB 260016 6020020720		KTB 220014		95 55	103 30	101 24	92 31	106 11	101 28	98 33				112 40 29	96 1.35 63	99 -1.4 40	108 34 31	103 16.8 30	101 3.9 24	100 72 28	97 21.9 32	83 16 8			93 -0.1 9	94 9.2 9	106 -12.3 9	126 -5.1 6	69 13.1 19	100 -3 9	97 11 8			
KTB 260021 6020028053		KTB 230090		105 56	96 34	109 25	99 23	104 19	103 30	99 34			88 10	98 21 22	104 0.60 63	105 -2.3 38	99 21 23	96 12.9 34	109 6.3 25	104 83 27	93 18.6 35	85 24 19	88 8 8	82 -7 8	94 0.0 23	93 8.8 22	104 -11.4 23	116 -3.4 20	80 20.1 23	102 -1 21	96 10 19	89 -0.42 10	90 -1.59 11	98 -0.21 10
KTB 260026 6020028103		KTB 230212		97 56	98 35	102 28	99 28	105 21	98 32	95 36				99 21 28	96 1.36 63	98 -1.3 40	99 20 28	98 13.9 35	102 4.4 28	101 75 30	92 17.4 36	83 14 20			94 0.0 24	86 4.4 23	102 -10.2 24	115 -3.2 11	88 24.5 27	90 -11 22	90 4 20			
KTB 260027 6020180813		KTB 220258		105 57	100 35	88 30	106 34	107 21	101 33	96 37			91 6	97 19 32	104 0.52 64	102 -1.8 43	93 12 34	100 14.9 35	88 -0.1 30	93 56 33	92 17.9 36	89 36 12	94 22 10		99 0.3 15	101 13.1 14	108 -13.5 25	117 -3.6 12	81 20.3 26	98 -5 14	97 11 13	93 -0.02 6	87 -2.07 6	99 -0.11 6
KTB 260028 6020180821		KTB 210068		110 58	94 36	103 34	99 35	110 23	104 34	95 39			91 12	100 23 34	109 0.03 64	108 -2.7 44	100 22 35	94 11.8 36	103 4.5 34	97 66 35	95 20.3 36	88 35 21	97 29 9	87 -15 10	100 0.3 24	101 13.2 24	107 -12.9 25	122 -4.5 15	82 21.0 29	97 -6 23	95 9 21	91 -0.17 12	96 -0.63 13	101 0.05 12
KTB 260034 6020180888		KTB 210040		101 58	99 36	94 35	101 36	112 22	101 34	94 39			83 5	95 16 36	99 1.13 64	103 -2.0 45	97 18 36	99 14.2 36	94 1.9 35	95 61 36	97 22.6 37	82 12 15		84 -10 5	92 -0.1 15	88 5.8 16	112 -16.0 25	120 -4.0 13	86 23.3 29	98 -5 16	94 8 15	86 -0.69 5	89 -1.62 5	99 -0.11 5
KTB 260035 6020180896		KTB 200181		121 58	85 36	87 35	100 35	114 24	94 34	79 39			84 8	97 20 35	121 -1.24 64	112 -3.1 44	99 21 35	85 7.1 36	87 -0.3 35	75 13 35	91 16.9 36	84 20 17	119 81 5	89 -18 7	94 0.0 18	91 7.3 19	119 -20.1 26	120 -4.1 15	84 22.0 30	98 -5 19	93 7 18	84 -0.93 8	95 -0.78 8	102 0.09 8

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID	Inbreeding	Genomic	Index	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 260041	6020180946	KTB 150092		109	84	83	109	108	85	75				89	109	101	90	84	83	75	84	84	85	93	99	111	123	73	89	84				
				59	38	39	37	25	36	41				8	0.07	-1.8	8	6.5	-1.4	12	10.4	20	-13	-0.1	12.1	-15.2	-4.7	15.4	-12	0				
														38	65	47	37	38	39	38	38	23	5	26	26	26	16	34	26	24				
KTB 260046	6020286974	KTB 230261		94	98	98	98	109	96	91			89	98	93	99	100	98	98	96	94	90	88	92	93	107	122	79	102	99	85	94	105	
				56	35	28	27	22	32	36			6	21	1.72	-1.4	22	13.7	3.0	63	19.9	40	-16	-0.1	8.5	-13.1	-4.5	19.2	-1	12	-0.83	-0.83	0.34	
														27	63	40	27	35	28	30	36	20	5	19	23	25	13	28	22	20	5	6	6	
KTB 260050	6020287006	KTB 230140		100	102	92	97	107	99	95			95	104	100	99	102	102	92	94	95	91	79	85	96	97	102	119	84	103	101	95	86	100
				56	34	25	25	19	30	35			8	28	0.94	-1.5	25	16.1	1.1	58	20.5	47	-16	-12	0.1	11.0	-10.0	-4.0	22.5	-1	14	0.15	-2.13	-0.08
														25	63	38	25	34	25	28	36	12	10	5	14	15	24	10	24	15	13	8	8	8
KTB 260051	6020287014	KTB 230236		98	98	100	101	100	96	96			85	98	97	99	98	98	100	100	95	86	105	86	93	89	105	111	79	102	96	85	87	99
				56	34	24	23	19	30	34			10	21	1.32	-1.5	19	14.0	3.8	73	20.7	27	48	-14	-0.1	6.3	-12.1	-2.5	19.0	-1	10	-0.86	-2.01	-0.17
														22	63	38	23	34	24	27	35	18	7	7	21	21	22	10	24	20	18	9	10	9
KTB 260053	6020476112	KTB 200018		89	94	107	106	116	101	92			79	92	90	87	92	94	107	105	88	76	69	89	89	112	133	73	93	86	79	86	102	
				57	33	33	34	16	31	37			7	12	2.07	0.2	11	11.9	6.0	86	14.0	-12	14	-0.3	6.0	-16.0	-6.5	15.8	-9	1	-1.38	-2.13	0.10	
														34	64	43	34	33	33	33	34	12	5	13	13	14	10	24	13	12	7	7	7	
KTB 260060	6020521081	KTB 230074		104	95	94	101	107	96	89			90	97	105	100	98	95	94	90	96	89	103	85	89	86	104	120	83	96	91	89	92	108
				56	34	25	23	19	30	34			7	20	0.47	-1.6	19	12.1	1.7	50	21.8	39	44	-13	-0.3	4.3	-11.2	-4.2	21.5	-6	6	-0.41	-1.19	0.64
														23	63	38	23	34	25	27	35	19	5	5	23	22	23	10	24	21	19	7	7	7
KTB 260062	6020521107	KTB 220274		94	105	97	99	114	107	101			89	100	92	100	99	105	97	102	95	87	100	86	90	102	108	128	82	101	98	97	84	98
				56	35	27	26	21	31	36			8	24	1.77	-1.6	21	17.5	2.8	79	20.7	31	35	-13	-0.2	13.7	-13.5	-5.5	21.0	-3	12	0.40	-2.53	-0.25
														26	63	39	26	35	27	29	36	13	9	5	16	16	25	12	26	15	14	8	8	8
KTB 260068	6020629041	KTB 200196		83	100	107	94	114	99	93				104	86	89	105	100	107	103	93	79		94		89	112	133	69	99	93			
				56	30	29	33	11	29	34				28	2.49	-0.1	29	15.1	5.8	81	18.6	1		0.0		6.1	-15.8	-6.4	13.0	-4	8			
														33	63	41	33	30	29	31	32	7		6		8	7	5	21	7	7			
KTB 260069	6020629058	KTB 210004		100	89	102	101	110	93	84				98	101	95	97	89	102	93	87	79		94		95	110	128	71	92	87			
				56	32	31	34	15	31	36				21	0.88	-0.9	17	8.9	4.4	56	13.0	-1		0.0		9.9	-14.5	-5.5	14.4	-10	2			
														33	63	42	34	32	31	32	34	12		14		14	13	8	23	14	13			
KTB 260073	6020629074	KTB 180109		91	101	101	97	104	96	95			87	101	88	100	102	101	101	100	96	90		93		87	108	114	77	100	97	84	91	101
				58	37	37	37	23	35	40			6	25	2.21	-1.6	24	15.2	3.9	74	21.7	41		-0.1		4.8	-13.6	-3.1	18.0	-3	11	-0.93	-1.42	0.05
														38	64	46	37	37	37	37	37	18		22		22	24	14	30	21	19	5	6	5
KTB 260074	6020629082	KTB 180051		93	90	104	101	107	90	85			75	97	93	94	97	90	104	96	87	78	96	76	92	88	108	124	70	91	85	74	86	100
				56	32	32	34	15	31	36			6	20	1.71	-0.8	17	9.8	4.8	63	13.6	-3	27	2	-0.1	5.7	-13.8	-4.8	14.0	-10	0	-1.96	-2.15	-0.07
														34	63	43	34	32	32	33	34	12	7	6	13	13	13	8	25	13	12	6	7	6
KTB 260077	6020629108	KTB 140038		92	96	101	112	102	96	95			77	88	93	87	87	96	101	104	93	78	101	77	95	90	104	117	76	89	84	77	86	100
				60	39	41	38	26	37	42			12	7	1.73	0.1	3	12.8	4.0	84	19.0	-3	38	1	0.1	6.9	-11.4	-3.5	17.2	-12	0	-1.60	-2.13	-0.09
														39	65	48	38	39	41	39	38	25	8	9	28	28	27	18	34	27	25	12	12	12

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

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Animal				Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass					
ID	Inbreeding	Genomic	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	
KTB 260078	6020629116	KTB 170121				86	98	110	99	93	90	94			84	102	89	84	99	98	110	107	96	83	105	81	91	92	100	106	75	97	93	83	89	102	
						58	36	36	35	24	35	39			8	26	2.09	0.5	20	13.6	6.6	89	21.4	16	48	-6	-0.2	8.3	-8.9	-1.5	16.8	-6	7	-1.02	-1.71	0.14	
																37	64	45	35	36	36	36	36	20	6	7	24	23	25	15	31	23	21	8	8	8	
KTB 260079	6020629124	KTB 150135				97	98	98	97	107	97	93			84	101	96	103	102	98	98	95	96	89	100	91	96	92	105	125	74	104	97	83	90	99	
						59	38	40	37	26	37	41			8	25	1.41	-1.9	25	13.9	3.1	62	21.3	36	37	-21	0.1	8.3	-12.0	-5.0	16.4	0	11	-1.05	-1.52	-0.17	
																38	65	47	37	38	40	38	38	23	7	8	25	25	26	17	34	25	23	8	9	8	
KTB 260082	6020653165	KTB 150037				89	107	103	93	101	99	102			96	108	88	98	106	107	103	105	105	99	109	94	92	95	98	117	77	102	104	90	94	108	
						59	38	40	37	25	36	41			8	34	2.24	-1.3	31	18.6	4.5	85	29.4	75	57	-26	-0.1	9.8	-8.1	-3.6	18.2	-2	17	-0.34	-0.96	0.62	
																38	65	47	37	38	40	38	38	23	5	7	26	26	27	16	33	25	23	7	8	7	
KTB 260083	6020675960	KTB 220044				88	92	92	111	109	88	83				92	90	82	89	92	92	91	89	76			89	87	108	127	71	89	83				
						55	31	26	32	13	29	34				13	2.06	0.9	5	10.8	1.2	52	14.9	-10		-0.3	5.3	-13.7	-5.4	14.1	-12	-2	-12	-2			
																30	62	40	32	31	26	30	32	10		12	11	9	7	22	11	10					
KTB 260086	6020675986	KTB 210158				93	91	91	108	107	87	82				95	94	89	91	91	91	88	89	79		94	95	109	126	66	93	86					
						55	31	26	32	15	29	34				16	1.55	-0.1	8	10.0	1.0	45	15.6	-2		0.0	9.6	-14.0	-5.2	11.1	-8	1					
																30	62	40	32	31	26	30	32	11		13	13	8	23	13	12						
KTB 260087	6020675994	KTB 220002				101	92	103	101	109	97	89			80	101	102	96	97	92	103	97	88	80	97	75	91	88	112	123	71	94	89	79	88	102	
						55	31	27	32	15	29	34			5	25	0.74	-1.1	18	10.7	4.6	65	14.6	5	28	5	-0.2	5.8	-16.2	-4.6	14.3	-8	4	-1.39	-1.91	0.09	
																31	62	40	32	31	27	30	32	12	5	5	14	14	14	9	22	13	12	5	5	5	
KTB 260088	6020676000	KTB 130116				106	88	84	109	102	84	79			76	94	105	101	90	88	84	78	87	80	100	84	86	81	101	119	77	93	88	83	86	102	
						60	39	41	38	27	37	42			12	15	0.47	-1.7	8	8.3	-1.3	21	13.2	3	35	-9	-0.5	1.3	-9.6	-4.0	17.8	-8	3	-1.05	-2.19	0.08	
																38	65	48	38	39	41	39	39	25	9	11	29	29	28	18	35	28	26	12	13	12	
KTB 260089	6020676018	KTB 220041				100	93	101	98	114	98	88				103	102	97	100	93	101	94	89	77		94	87	113	133	66	97	90					
						54	30	25	31	11	28	33				28	0.81	-1.2	22	11.2	3.9	59	14.9	-6		0.0	5.2	-16.8	-6.4	11.5	-6	4					
																30	62	39	31	30	25	29	30	7		6	8	7	5	20	7	7					
KTB 260090	6020676026	KTB 220017				92	97	93	104	107	93	90				93	93	91	94	97	93	94	93	78		92	86	106	126	71	94	89					
						56	32	30	32	13	30	35				13	1.70	-0.4	14	13.5	1.5	59	19.0	-4		-0.1	4.7	-12.4	-5.2	14.3	-8	4					
																30	63	41	32	32	30	31	32	10		12	11	12	6	21	11	10					
KTB 260091	6020676778	KTB 230013				109	93	99	96	107	97	89			92	104	110	105	103	93	99	91	97	91		89	94	94	105	120	83	100	96	91	93	110	
						56	34	25	23	19	30	34			6	29	-0.02	-2.2	26	11.0	3.3	51	22.3	47		-19	0.0	8.9	-11.7	-4.1	21.6	-3	10	-0.23	-1.11	0.77	
																23	63	38	23	34	25	27	35	18		5	22	21	22	10	25	21	19	6	7	6	
KTB 260092	6020676034	KTB 220153				102	87	96	106	115	94	82				92	104	95	92	87	96	88	84	77		90	84	113	133	72	91	85					
						55	30	25	32	12	28	33				12	0.61	-0.9	11	8.2	2.4	44	10.8	-7		-0.2	3.1	-16.7	-6.4	14.8	-10	0					
																30	62	40	32	30	25	29	32	8		9	9	10	7	20	9	8					
KTB 260095	6020676059	KTB 220005				94	100	94	103	109	98	94			83	96	94	94	96	100	94	97	101	86	118	89	88	93	112	116	84	100	96	85	87	102	
						57	36	32	35	22	34	38			9	17	1.61	-0.8	16	15.0	1.8	66	26.2	28	79	-19	-0.3	8.3	-15.8	-3.5	22.4	-3	10	-0.83	-2.02	0.13	
																35	63	43	35	36	32	34	36	17	6	8	18	19	22	14	29	18	17	9	9	9	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value										Birth			Wean				Growth & Adaptation					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
		Sire ID Dam ID																															
KTB 260102 6020816796	KTB 220141		105 54	96 35	100 31	96 34	113 22	103 32	93 37			89 8	99 22	104 0.57	106 -2.4	102 25	96 12.6	100 3.7	95 61	90 16.0	89 36	102 40	87 -15	89 -0.3	97 11.0	109 -14.2	126 -5.2	81 20.5	100 -3	97 11	87 -0.61	89 -1.66	104 0.31
KTB 260104 6020816812	KTB 210218		94 52	93 31	94 26	102 32	111 15	92 29	84 33				101 24	96 1.42	91 -0.3	96 16	93 11.2	94 2.0	90 50	91 17.0	82 12			92 -0.1	94 9.1	114 -17.1	127 -5.4	69 13.2	94 -8	88 3			
													33 60	41		34 35	31 31	33 26		32 32	19 12	5 6	6 18		22 13	28		21 13	19 12	8 13	8 14	7	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 100099 73227878	1	KTB 040235 KTb 030087		97 83	89 80	72 85	105 75	116 54	80 70	70 81	91 33	79 63	82 12	81 -2 78	92 1.78 83	106 -2.3 80	95 14 75	89 8.8 80	72 -4.9 85	67 -6 80	92 17.9 78	93 53 50	111 63 10	102 -41 13	100 0.3 56	99 12.0 57	116 -18.4 54	118 -3.7 35	94 28.3 72	93 -8 55	91 5 50	88 -0.51 12	101 0.20 13	97 -0.27 12
KTb 100112 73227936	1	JRP 000028 KTb 000148		96 83	96 79	96 84	97 76	109 57	94 70	88 80	95 36	92 63	93 21	93 14 79	96 1.36 83	98 -1.3 80	102 25 76	96 12.8 79	96 2.6 84	92 54 80	100 25.0 80	96 65 50	107 53 15	101 -38 21	101 0.4 53	92 8.1 54	128 -25.3 59	102 -0.9 40	91 26.5 72	108 3 54	101 15 50	84 -0.90 20	108 1.26 22	107 0.53 20
KTb 100126 73228389	1	JRP 000028 KTb 040148		112 83	90 81	84 86	99 78	130 57	101 71	79 82	89 36	98 64	89 17	99 22 80	116 -0.72 83	98 -1.2 81	100 23 78	90 9.7 81	84 -1.3 86	77 17 82	97 22.7 80	90 41 50	114 69 12	101 -39 18	106 0.7 50	103 14.4 56	125 -23.1 59	133 -6.4 40	99 31.4 72	100 -3 55	94 8 51	85 -0.84 16	119 3.01 18	99 -0.10 16
KTb 100202 73229395	2	KTb 040235 KTb 050182		84 82	121 79	112 85	84 78	95 54	112 69	123 80	92 30	108 61	96 10	114 43 79	63 4.88 82	102 -1.8 80	117 47 78	121 26.3 79	112 7.4 85	119 120 81	108 31.7 80	97 67 43	97 30 11	103 -41 13	92 -0.1 48	104 15.1 49	88 -2.4 55	109 -2.1 34	89 25.2 72	113 7 48	114 26 44	104 1.09 9	96 -0.66 10	96 -0.42 9
KTb 100203 73229874	1	KTb 050060 KTb 040004		113 82	89 80	76 86	111 75	79 55	73 70	79 81	78 29	70 62	78 20	93 14 78	114 -0.45 82	101 -1.7 79	89 6 75	89 8.9 80	76 -3.8 86	72 6 80	86 12.7 78	81 8 43	109 58 10	86 -14 12	94 0.0 46	94 9.3 48	84 0.2 56	92 0.9 36	87 24.2 72	89 -12 47	79 -5 44	76 -1.71 19	94 -0.86 21	101 0.07 19
KTb 110027 73465171	1	KVB 040101 KTb 030114		101 83	97 81	97 87	114 76	117 54	108 70	99 82	87 34	103 63	91 8	84 2 79	97 1.27 83	111 -3.0 81	86 2 76	97 13.3 81	97 2.8 87	102 78 81	92 17.7 76	88 33 53	92 17 11	85 -11 12	83 -0.6 60	75 -2.0 59	101 -9.5 55	133 -6.4 35	89 25.5 72	91 -10 58	90 5 54	92 -0.10 7	92 -1.28 8	118 1.44 7
KTb 110044 73471757	1	SHU 030026 KTb 030028		106 84	106 82	82 88	94 78	98 55	97 71	97 83	99 32	96 63	92 12	97 20 81	106 0.34 84	105 -2.3 82	106 31 78	106 18.3 82	82 -1.8 88	88 43 83	105 29.5 80	100 81 48	95 23 11	106 -46 15	91 -0.2 52	92 8.1 53	94 -5.4 57	108 -2.0 36	92 26.9 72	100 -3 52	93 7 48	83 -0.97 12	104 0.65 13	111 0.83 12
KTb 110084 75579078	1	NPT 080235 KTb 080129		94 82	105 80	99 86	113 77	90 54	100 70	108 81	85 34	96 63	85 18	82 -1 79	93 1.74 82	92 -0.6 80	87 2 77	105 17.8 80	99 3.3 86	112 103 81	95 20.8 79	86 25 48	100 36 15	91 -22 18	90 -0.2 52	86 4.6 53	107 -12.8 57	84 2.3 34	99 31.0 71	93 -9 52	90 5 48	86 -0.70 17	92 -1.24 18	101 0.06 17
KTb 110125 75570523	2	KTb 060199 KTb 020152		85 83	119 80	82 86	80 76	111 54	101 70	104 81	96 31	100 62	89 12	116 44 78	89 2.15 83	96 -1.1 80	124 58 76	119 25.3 80	82 -1.9 86	91 51 81	119 41.9 80	95 61 46	118 80 9	104 -44 13	91 -0.2 50	89 6.5 52	113 -16.3 55	116 -3.4 35	88 24.4 71	113 7 51	108 20 46	85 -0.82 12	94 -0.89 13	98 -0.19 12
KTb 110179 75571836	2	KTb 060199 KTb 030127		79 81	107 78	79 84	82 75	119 51	88 68	85 79	103 30	90 60	95 10	111 38 77	80 3.11 81	98 -1.2 78	122 55 75	107 18.8 78	79 -2.8 84	80 24 79	104 28.4 74	103 90 44	121 88 8	111 -54 13	101 0.4 46	94 9.4 50	107 -12.8 51	133 -6.4 33	91 26.7 70	116 9 49	112 24 45	88 -0.48 10	96 -0.50 11	100 -0.05 10
KTb 110195 75571919	1	KTb 060199 KTb 050116		81 83	93 80	89 85	91 78	105 54	75 70	74 81	95 30	76 62	87 10	105 30 80	79 3.16 83	99 -1.4 81	110 36 78	93 11.3 80	89 0.3 85	80 25 81	97 22.4 80	96 63 44	93 19 10	101 -38 12	100 0.3 47	92 7.8 50	95 -6.1 57	124 -4.8 35	85 22.9 70	110 5 48	99 13 44	76 -1.74 10	92 -1.23 11	95 -0.46 10
KTb 120029 75623926	1	NPT 080235 KTb 080044		82 84	105 81	122 86	95 79	106 56	107 71	108 82	96 36	105 64	101 18	101 24 81	83 2.76 84	88 0.0 82	103 26 79	105 17.6 81	122 10.5 86	122 126 82	99 24.3 81	100 78 51	72 -33 15	96 -31 17	95 0.0 51	108 17.8 57	120 -20.7 59	95 0.2 37	100 32.0 71	99 -4 55	102 16 52	100 0.66 17	95 -0.80 18	110 0.78 17

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID	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																															
KTB 120032 75577718	2	KTB 050060 KTB 050140		117 79	81 76	107 80	139 74	86 53	97 67	97 77	83 30	92 60	85 22	64 75	117 -0.83 80	88 0.1 77	65 -30 74	81 5.0 76	107 5.8 80	111 99 77	75 2.9 78	87 30 44	47 -91 12	82 -7 13	88 -0.3 49	87 5.0 49	104 -11.3 55	86 2.0 35	88 24.7 69	94 -8 48	85 1 45	86 -0.72 21	94 -0.85 22	106 0.44 20
KTB 120090 76435999	1	DAJ 090086 KTB 100013		111 82	100 79	108 86	96 77	120 55	118 70	105 80	93 36	114 63	95 28	99 22 78	110 -0.09 82	109 -2.7 80	102 25 77	100 15.0 79	108 6.1 86	106 87 81	98 23.3 79	98 73 48	111 62 18	99 -35 21	88 -0.4 51	108 17.5 52	121 -20.8 57	117 -3.7 37	101 32.3 70	109 4 51	107 20 48	94 0.06 27	89 -1.74 28	104 0.28 26
KTB 120099 76435890		DAJ 090086 KTB 090086		94 80	98 78	111 84	105 75	99 53	101 68	101 79	89 37	97 62	91 26	90 10 76	98 1.16 81	84 0.6 78	92 11 75	98 14.0 78	111 7.1 84	113 104 79	96 21.5 78	95 60 50	85 -1 18	98 -33 22	86 -0.4 54	95 10.0 54	90 -3.5 54	108 -1.9 37	97 30.2 69	110 5 53	105 18 50	91 -0.22 26	93 -1.13 27	105 0.34 26
KTB 120130 76437003	1	KTB 090045 KTB 080122		90 82	112 79	112 85	96 76	99 52	111 69	116 80	98 31	109 61	105 12	104 29 77	88 2.25 82	99 -1.5 79	102 25 76	112 21.5 79	112 7.3 85	120 122 80	104 28.3 78	101 84 49	62 -56 8	99 -35 9	99 0.3 55	128 29.6 55	97 -7.1 54	103 -1.1 33	100 32.1 70	97 -5 54	101 15 50	98 0.47 11	97 -0.45 12	114 1.11 11
KTB 120190 76437300	1	KTB 060199 KTB 060134		92 83	118 81	93 87	80 77	110 54	109 70	111 82	113 32	110 62	106 10	115 44 79	88 2.27 83	117 -3.8 81	124 57 77	118 24.3 81	93 1.5 87	98 68 82	118 41.0 80	111 121 48	119 81 8	107 -49 11	97 0.1 55	91 7.7 56	103 -11.0 56	114 -3.0 34	102 32.8 72	108 3 55	109 22 49	85 -0.77 10	99 -0.05 11	106 0.47 10
KTB 120200 77398618		JRP 070067 KTB 060026		84 80	107 78	109 82	96 76	97 54	100 68	105 79	93 34	97 61	87 20	97 19 77	84 2.66 81	92 -0.5 78	103 26 76	107 18.8 78	109 6.5 82	113 105 79	110 33.6 77	101 81 48	113 67 15	110 -53 17	98 0.2 53	103 14.4 53	102 -10.3 55	105 -1.4 37	90 26.0 69	117 11 52	113 25 48	88 -0.55 19	92 -1.24 20	91 -0.84 19
KTB 120257 79067435		DAJ 090086 KTB 010118		108 81	90 78	93 84	99 75	103 52	89 68	82 79	83 37	86 62	82 26	99 21 78	115 -0.61 81	91 -0.4 79	100 22 75	90 9.6 78	93 1.4 84	84 35 79	93 18.3 74	86 28 49	127 101 18	98 -34 23	82 -0.7 53	90 7.0 53	108 -13.8 49	105 -1.5 37	90 26.0 70	106 2 52	92 6 49	81 -1.18 26	91 -1.39 26	98 -0.19 25
KTB 130080 79577052	1	GCD 060108 KTB 100049		100 79	93 77	104 82	122 76	105 55	103 68	99 78	94 38	100 62	87 26	79 -5 77	97 1.33 80	96 -1.1 77	82 -5 76	93 11.2 77	104 4.8 82	107 91 78	95 20.4 78	96 65 48	90 11 26	102 -40 25	95 0.1 51	93 8.7 52	104 -11.3 57	107 -1.8 38	100 31.7 69	96 -7 51	96 10 48	89 -0.46 26	86 -2.09 26	90 -0.89 26
KTB 130116 79577649	1	JRP 100044 KTB 090086		98 82	98 78	70 83	108 76	94 54	79 69	83 79	89 38	78 63	80 26	97 19 77	95 1.53 82	102 -1.8 79	92 10 76	98 13.9 78	70 -5.6 83	75 14 79	98 23.0 78	90 40 51	108 56 18	103 -41 23	80 -0.8 58	79 0.0 57	88 -2.2 56	102 -1.0 36	100 31.8 69	98 -5 56	95 10 52	93 -0.03 25	85 -2.25 26	102 0.11 25
KTB 130127 79577607	1	JRP 100044 KTB 090123		85 81	101 79	51 84	110 76	90 53	65 69	75 80	81 38	64 63	77 24	87 6 77	81 2.97 81	95 -1.0 79	91 9 76	101 15.7 79	51 -11.3 84	62 -18 80	99 23.9 77	84 18 51	100 36 17	104 -42 22	81 -0.7 58	104 15.2 58	85 -0.4 54	105 -1.5 35	90 26.1 69	84 -16 57	83 -1 52	94 0.13 24	79 -3.30 25	93 -0.61 24
KTB 130138 79636999	2	KTB 050060 KTB 060091		91 80	92 78	125 83	101 76	87 54	92 68	97 79	95 31	91 61	93 22	96 18 77	94 1.60 81	87 0.1 78	96 16 76	92 10.6 78	125 11.5 83	117 114 79	90 16.1 77	98 72 47	82 -7 12	96 -30 12	94 0.0 51	106 16.3 52	101 -9.5 56	84 2.3 37	96 29.7 70	101 -3 52	96 10 48	90 -0.35 21	95 -0.73 23	110 0.77 21
KTB 130165 79638755	2	KTB 090045 KTB 070169		84 81	117 77	77 80	102 75	104 52	100 67	106 78	99 31	99 60	94 8	101 24 76	73 3.79 82	97 -1.2 79	98 19 75	117 24.2 77	77 -3.4 80	97 67 77	108 31.8 78	102 87 50	106 51 8	110 -53 9	106 0.7 57	119 24.1 56	94 -5.7 53	117 -3.6 33	94 28.2 69	97 -5 55	102 16 50	106 1.33 7	97 -0.41 8	100 -0.03 7

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 130177 79638920	7	KTB 050060 KTb 060244		102 80	92 78	107 83	111 78	83 55	89 69	95 79	76 33	84 62	79 20	94 16	104 0.59	89 -0.1	88 4	92 10.6	107 6.0	106 88	93 19.1	79 50	108 55	82 -6	126 1.8	88 5.6	81 1.8	90 1.3	102 33.1	87 -14	88 3	79 -1.40	87 -1.93	89 -1.01
KTB 130231 79634614	1	KTb 050060 KTb 010136		102 79	100 78	108 82	104 74	84 53	97 68	105 78	78 31	92 61	78 20	103 28	103 0.64	96 -1.0	94 13	100 15.0	108 6.3	111 100	96 21.6	84 19	106 50	90 -19	90 -0.2	98 11.8	92 -4.6	88 1.6	95 28.8	95 -7	88 3	77 -1.58	89 -1.69	104 0.29
KTb 140035 82139593	1	KTb 050060 KTb 060132		101 80	101 78	99 84	114 76	85 53	97 68	104 79	97 32	96 61	93 20	91 11	105 0.49	83 0.7	86 1	101 15.7	99 3.3	108 94	102 26.7	101 84	97 30	101 -38	96 0.1	105 15.7	84 -0.1	92 0.9	99 31.3	103 0	102 15	87 -0.58	94 -0.89	109 0.72
KTb 140038 80092588	2	KTb 050060 KTb 100033		101 81	101 79	101 83	117 76	92 54	102 69	106 80	83 35	97 62	81 24	85 4	100 0.93	92 -0.6	85 0	101 15.3	101 4.1	111 100	100 25.0	86 27	111 62	90 -21	99 0.3	97 11.2	94 -5.6	97 0.0	98 30.7	90 -11	88 3	82 -1.12	86 -2.13	98 -0.22
KTb 140047 80092653	1	KTb 060199 KTb 080079		88 82	99 79	122 84	79 76	108 51	100 69	98 80	98 28	98 61	86 10	119 49	89 2.17	102 -1.8	123 56	99 14.4	122 10.3	105 85	109 33.0	98 72	127 100	101 -39	96 0.1	97 11.0	114 -17.4	111 -2.4	90 26.0	110 5	105 18	77 -1.58	93 -1.13	93 -0.61
KTb 140086 82087115	1	JRP 100044 KTb 090083		84 79	119 78	54 82	89 77	72 53	68 68	91 79	102 36	71 62	101 26	116 45	80 3.06	105 -2.2	115 43	119 24.9	54 -10.4	73 7	114 37.8	100 81	113 67	107 -48	82 -0.7	92 8.2	68 8.9	87 1.7	92 27.2	99 -4	101 15	106 1.25	84 -2.44	108 0.61
KTb 140088 82087131	1	KTb 090045 KTb 060124		108 79	95 78	69 82	125 76	96 52	88 68	89 79	96 32	87 61	89 10	83 1	104 0.54	103 -2.0	81 -6	95 12.4	69 -5.6	77 18	95 20.9	97 70	116 74	112 -56	87 -0.4	120 24.5	108 -13.4	95 0.3	94 28.5	92 -10	86 2	81 -1.25	102 0.34	112 0.95
KTb 140097 82087214	2	NPT 040079 KTb 040240		102 80	97 78	94 82	111 73	102 55	99 68	97 78	97 34	97 61	96 16	91 11	100 0.98	99 -1.5	88 4	97 13.5	94 1.8	99 70	98 23.2	98 71	83 -6	103 -42	100 0.3	113 20.7	106 -12.7	106 -1.7	90 25.9	96 -6	92 7	85 -0.79	100 0.01	116 1.33
KTb 140104 82087263	2	KTb 050060 KTb 120029		93 79	104 78	115 80	119 75	88 53	107 67	115 78	94 31	104 60	97 22	89 9	94 1.62	83 0.7	83 -3	104 16.9	115 8.2	128 141	98 22.8	97 68	88 6	92 -24	96 0.1	108 17.7	101 -9.4	84 2.3	100 32.0	98 -5	101 14	96 0.26	92 -1.23	109 0.74
KTb 140128 82087453	1	GCD 060108 KTb 080074		102 80	95 79	124 83	98 77	83 54	96 69	103 80	99 38	96 63	89 26	105 30	101 0.85	102 -1.9	99 21	95 12.0	124 11.0	116 111	94 20.0	102 89	108 54	109 -51	88 -0.3	100 12.8	88 -2.1	85 2.1	95 28.9	106 2	103 17	83 -1.03	85 -2.30	94 -0.59
KTb 140133 82087495	16	KTb 090045 KTb 080206		83 79	113 77	116 80	87 74	82 51	97 67	113 77	108 30	99 60	108 8	123 55	79 3.18	110 -3.0	113 41	113 21.7	116 8.5	117 113	113 36.6	113 128	114 70	124 -76	94 0.0	136 34.4	74 6.0	95 0.2	95 29.1	119 12	116 28	95 0.20	94 -0.90	112 0.99
KTb 140143 82087578	1	NPT 110168 KTb 100050		80 80	113 78	111 83	87 76	98 53	103 68	110 79	110 32	104 61	106 16	112 40	74 3.64	95 -0.9	113 42	113 22.0	111 7.0	113 105	116 38.8	113 129	110 60	107 -49	90 -0.3	104 15.1	78 3.3	115 -3.2	102 33.2	109 4	121 32	104 1.03	94 -0.85	101 0.05

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 140157 82087735		NPT 040079 KTb 070096		97 80	107 78	81 83	106 75	105 54	100 68	99 79	86 34	96 61	94 12	90 10	96 1.42	97 -1.2	93 11	107 18.5	81 -2.0	94 59	100 25.0	89 36	105 47	97 -32	98 0.2	106 16.5	109 -14.3	109 -2.2	90 25.8	94 -8	91 5	86 -0.75	93 -1.11	110 0.76
KTb 070096				80	78	83	75	54	68	79	34	61	12	77	81	78	75	78	83	79	77	52	12	14	52	56	56	37	69	56	52	12	13	12
KTb 140160 82087701	2	NPT 040079 KTb 070076		100 80	99 78	87 81	107 76	103 54	94 68	93 79	85 34	91 61	87 12	89 9	100 0.97	97 -1.2	92 10	99 14.2	87 -0.3	91 53	95 20.9	86 27	89 9	98 -33	95 0.0	101 13.2	106 -12.5	109 -2.1	89 25.5	90 -11	86 2	87 -0.62	97 -0.43	109 0.70
KTb 070076				80	78	81	76	54	68	79	34	61	12	78	81	78	76	78	81	78	78	51	12	14	53	54	56	37	70	54	51	12	13	12
KTb 140164 82087677	1	NPT 040079 KTb 040215		97 78	106 75	95 78	114 75	102 55	108 66	110 76	93 32	105 59	93 12	87 6	93 1.66	100 -1.6	86 2	106 18.4	95 2.3	110 98	98 23.2	94 55	96 25	101 -37	87 -0.4	113 20.3	111 -15.6	108 -1.9	82 20.7	96 -6	93 8	86 -0.69	93 -1.10	112 0.99
KTb 040215				78	75	78	75	55	66	76	32	59	12	77	79	76	75	75	78	76	76	50	12	14	52	53	57	38	70	52	50	12	13	12
KTb 140168 82087636	1	JRP 100044 KTb 090036		88 79	111 78	71 82	95 77	78 53	76 68	93 79	97 36	77 62	95 24	106 32	83 2.72	105 -2.2	106 31	111 20.8	71 -5.1	83 32	107 31.5	95 61	134 118	111 -55	83 -0.6	103 14.4	78 3.5	89 1.3	92 26.9	98 -4	99 13	100 0.68	84 -2.43	107 0.56
KTb 090036				79	78	82	77	53	68	79	36	62	24	78	80	78	77	78	82	79	77	48	17	22	50	52	56	36	68	51	48	24	25	24
KTb 140171 82087826	1	NPT 110168 KTb 110053		95 80	94 78	70 83	116 76	78 51	68 68	80 79	102 30	71 60	95 18	90 10	92 1.77	96 -1.0	86 1	94 11.7	70 -5.4	74 11	92 17.9	103 92	94 20	98 -34	88 -0.3	97 10.7	73 6.3	92 0.8	96 29.4	92 -10	96 10	92 -0.15	98 -0.23	110 0.83
KTb 110053				80	78	83	76	51	68	79	30	60	18	77	80	78	76	78	83	79	77	45	11	13	50	50	53	34	67	49	46	17	18	17
KTb 140182 82087933	1	NPT 090002 KTb 050118		83 80	108 77	115 81	80 72	80 50	89 67	106 78	95 31	88 60	102 12	126 58	81 2.92	104 -2.1	122 54	108 19.2	115 8.3	108 91	110 33.8	99 76	125 97	108 -50	96 0.1	100 12.6	71 7.5	101 -0.8	85 23.0	113 7	108 21	102 0.88	95 -0.77	100 -0.08
KTb 050118				80	77	81	72	50	67	78	31	60	12	76	81	77	72	77	81	77	78	47	11	12	53	53	51	32	68	52	48	11	12	11
KTb 140193 82088022	4	KTb 050060 KTb 110125		101 80	106 78	92 82	96 75	92 53	97 68	101 79	90 30	94 60	87 20	104 29	104 0.58	95 -1.0	103 27	106 18.4	92 1.3	98 68	108 31.8	91 46	112 66	94 -26	94 0.0	95 10.0	95 -6.0	99 -0.5	91 26.7	100 -3	96 10	85 -0.82	92 -1.26	103 0.23
KTb 110125				80	78	82	75	53	68	79	30	60	20	76	81	78	75	78	82	78	78	45	10	11	49	50	55	36	68	49	46	20	21	20
KTb 140195 82088048	1	KTb 050060 KTb 120006		97 80	102 78	125 83	115 77	97 54	116 68	119 79	95 30	112 60	95 20	87 6	97 1.26	90 -0.3	85 0	102 16.1	125 11.3	135 157	97 22.0	97 69	103 42	98 -33	95 0.0	109 18.4	95 -6.5	100 -0.6	99 31.0	102 -1	100 13	89 -0.41	95 -0.80	110 0.79
KTb 120006				80	78	83	77	54	68	79	30	60	20	78	81	79	77	78	83	79	78	47	11	12	49	51	57	37	69	50	47	20	21	20
KTb 140196 82088055	1	NPT 110099 KTb 110119		96 79	98 77	81 83	101 74	96 49	83 67	86 78	94 30	83 60	85 16	98 21	96 1.44	99 -1.4	99 20	98 14.1	81 -2.0	83 32	97 22.3	96 64	109 57	102 -40	85 -0.5	82 2.1	84 0.1	109 -2.1	100 31.7	92 -9	91 6	90 -0.36	85 -2.26	95 -0.52
KTb 110119				79	77	83	74	49	67	78	30	60	16	76	80	77	74	77	83	78	76	43	18	15	49	48	50	32	66	47	43	16	17	16
KTb 140212 82088196	3	KTb 050060 KTb 110195		92 80	91 77	108 80	105 76	87 53	83 67	89 78	90 29	82 59	86 20	95 17	94 1.62	87 0.1	92 11	91 10.0	108 6.1	102 79	95 20.7	93 51	96 25	92 -24	99 0.2	97 11.2	81 2.0	106 -1.6	89 25.1	99 -4	95 9	81 -1.23	91 -1.44	102 0.10
KTb 110195				80	77	80	76	53	67	78	29	59	20	76	81	78	76	77	80	78	78	45	10	11	48	49	55	36	68	49	45	19	21	19
KTb 150001 82088436	1	NPT 110099 KTb 110176		91 78	104 76	74 81	99 74	103 47	86 66	87 77	89 28	85 58	82 14	92 13	91 1.88	95 -1.0	101 23	104 17.0	74 -4.1	81 28	101 26.2	90 43	143 140	99 -35	88 -0.4	82 2.0	91 -3.9	117 -3.5	97 30.1	92 -10	89 3	85 -0.83	88 -1.82	99 -0.13
KTb 110176				78	76	81	74	47	66	77	28	58	14	76	79	76	74	76	81	77	72	42	14	10	49	48	46	31	65	47	43	14	15	14
KTb 150004 82088451		SHU 030026 KTb 080150		83 80	117 76	100 82	84 75	85 51	95 67	110 77	106 32	96 60	108 10	120 50	84 2.70	99 -1.4	118 48	117 23.9	100 3.8	106 87	113 36.9	107 106	118 80	113 -58	99 0.3	103 14.3	83 0.9	93 0.7	93 27.5	113 7	111 24	91 -0.26	107 1.20	107 0.50
KTb 080150				80	76	82	75	51	67	77	32	60	10	77	80	78	75	76	82	78	75	48	10	12	50	54	51	34	68	53	49	10	10	10

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																															
KTB 150018 82088550	1	NPT 080235 KTB 070132		88 79	113 78	106 82	81 77	86 53	96 68	110 79	92 34	94 61	102 18	114 42	86 2.45	107 -2.5	121 53	113 22.0	106 5.5	105 86	103 27.4	95 59	96 27	92 -24	90 -0.2	102 14.2	106 -12.3	75 3.8	98 30.9	104 0	106 19	99 0.54	96 -0.55	101 0.02
KTB 150025 82088626	3	JRP 100044 KTB 110048		83 78	121 75	81 78	89 75	79 53	88 66	108 76	97 36	88 60	100 26	111 38	78 3.29	110 -2.9	112 40	121 26.3	81 -2.2	97 66	117 39.8	100 78	104 46	109 -52	96 0.1	104 14.9	85 -0.3	81 2.8	105 34.6	112 6	114 26	112 1.91	78 -3.39	99 -0.14
KTB 150031 82088659	1	NPT 110168 KTB 120237		84 78	113 76	108 80	92 75	108 52	111 66	113 77	111 30	111 59	106 14	104 29	74 3.71	102 -1.9	107 32	113 22.1	108 6.3	115 110	114 37.2	114 131	105 48	106 -47	83 -0.6	97 10.8	86 -1.3	123 -4.6	100 32.0	109 4	117 29	104 1.08	97 -0.47	117 1.42
KTB 150037 82088717	1	NPT 110168 KTB 120068		83 78	127 76	106 79	80 74	90 51	111 66	127 77	127 31	115 59	119 14	125 57	81 2.99	105 -2.3	124 57	127 29.5	106 5.5	116 111	127 48.9	127 183	127 100	120 -69	93 -0.1	107 16.9	82 1.0	98 -0.2	101 32.8	115 9	127 38	107 1.39	101 0.22	115 1.20
KTB 150038 82088725	2	KTB 090045 KTB 080153		81 80	118 77	80 81	80 74	109 51	96 67	101 78	108 30	97 60	102 8	123 54	66 4.58	98 -1.3	125 59	118 24.6	80 -2.4	88 45	116 39.7	107 105	128 103	115 -61	96 0.1	122 25.8	109 -14.2	112 -2.6	96 29.2	101 -2	103 16	96 0.27	102 0.33	111 0.83
KTB 150043 82088766	1	JRP 100044 KTB 050182		83 79	113 77	66 81	98 74	75 52	72 67	93 78	87 35	72 61	90 24	110 37	67 4.43	95 -0.8	103 26	113 21.8	66 -6.6	82 30	105 29.3	89 37	104 46	102 -40	75 -1.1	82 2.0	75 5.5	87 1.7	94 28.1	101 -2	100 14	101 0.83	83 -2.68	101 0.06
KTB 150092 83920371	2	KTB 090045 KTB 100099		94 78	97 75	70 78	108 74	106 51	82 66	80 76	97 30	83 59	91 8	86 5	91 1.92	97 -1.2	91 9	97 13.2	70 -5.4	75 12	96 21.1	99 74	86 2	106 -46	95 0.0	115 52	107 52	110 32	92 68	90 -11	88 3	88 -0.53	101 0.21	109 0.66
KTB 150096 83920405	4	NPT 110168 KTB 110078		82 79	122 76	116 79	84 77	95 52	114 67	125 77	123 32	117 60	122 14	112 40	72 3.87	100 -1.6	117 47	122 26.9	116 8.6	123 129	118 41.5	124 171	126 100	119 -67	89 -0.3	119 24.1	86 -1.1	105 -1.4	99 31.4	118 11	130 40	109 1.56	101 0.16	116 1.27
KTB 150097 84127737	1	NPT 110168 KTB 110165		82 78	115 76	114 81	82 75	92 51	102 66	114 77	111 30	104 59	105 14	111 38	69 4.26	100 -1.6	120 52	115 22.9	114 8.0	113 106	114 37.8	113 130	103 44	108 -51	91 -0.2	94 9.1	79 3.2	105 -1.5	102 32.9	114 8	122 33	97 0.43	97 -0.46	106 0.41
KTB 150101 83920439	1	GCD 060108 KTB 130014		88 78	95 75	92 79	124 76	107 52	94 66	92 76	93 38	92 60	85 26	75 -10	88 2.25	82 0.8	81 -6	95 12.1	92 1.1	98 69	97 22.0	95 61	99 33	100 -37	89 -0.3	83 2.8	106 -12.7	116 -3.3	91 26.3	92 -9	90 5	84 -0.95	85 -2.25	102 0.14
KTB 150103 83920454		GCD 060108 KTB 120257		96 78	92 76	94 80	89 75	98 53	80 67	78 77	93 39	80 61	83 28	114 43	102 0.78	93 -0.6	112 39	92 10.5	94 2.0	82 31	96 21.8	96 66	115 71	106 -46	87 -0.4	89 6.4	104 -11.4	102 -0.8	89 25.4	98 -4	92 7	80 -1.31	84 -2.53	94 -0.53
KTB 150109 83920579	14	GCD 060108 KTB 120094		80 77	101 75	130 79	76 75	93 53	92 66	101 76	107 38	94 60	93 26	130 64	82 2.89	98 -1.4	127 61	101 15.3	130 12.9	111 99	107 31.1	110 119	122 89	118 -67	96 0.1	104 15.4	89 -2.8	103 -1.1	95 28.6	107 2	109 22	90 -0.27	82 -2.74	94 -0.57

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
Animal no	%	Parentage	EBV Acc																															
KTB 150113	1	KTB 090045	1	93	110	81	95	96	92	99	94	91	89	107	88	109	105	110	81	91	108	97	138	107	93	122	94	103	95	90	92	84	98	111
83920611		KTB 090056		78	76	80	76	51	66	77	31	59	12	33	2.27	-2.7	29	20.5	-2.2	51	32.5	69	129	-48	-0.1	26.0	-5.9	-1.2	28.9	-11	6	-0.96	-0.33	0.84
														77	79	76	76	76	80	77	78	49	8	10	52	54	54	33	67	53	49	12	13	12
KTB 150123	4	NPT 110168	4	84	116	109	87	77	96	115	113	99	110	116	78	106	113	116	109	115	116	114	126	112	88	112	79	81	99	107	117	101	100	113
84085778		KTB 110080		77	74	76	75	51	65	75	30	58	14	45	3.29	-2.3	41	23.6	6.6	110	38.9	132	98	-57	-0.3	20.1	3.1	2.9	31.5	2	28	0.80	0.04	1.04
														75	78	75	75	74	76	75	76	46	11	13	50	50	53	34	65	49	46	14	15	14
KTB 150125		JRP 070067		89	111	111	94	104	110	112	97	108	97	103	88	98	104	111	111	116	104	101	110	107	94	108	111	97	105	119	112	97	93	93
83920702		KTB 070049		80	78	83	76	53	68	79	31	61	16	27	2.22	-1.3	29	20.7	7.0	113	29.0	82	61	-49	0.0	17.3	-15.1	0.0	34.9	12	25	0.41	-1.06	-0.63
														78	80	78	76	78	83	79	78	44	14	15	47	49	55	36	68	48	45	16	17	16
KTB 150130	1	JRP 070067	1	80	136	107	75	109	127	137	102	123	105	116	67	118	130	136	107	119	128	106	131	114	105	113	96	116	107	125	125	109	89	88
84127745		KTB 100049		79	77	81	75	51	67	78	32	60	18	45	4.38	-4.0	67	34.0	5.8	120	50.0	102	111	-60	0.6	20.5	-6.7	-3.3	35.9	17	36	1.60	-1.61	-1.08
														76	80	77	75	77	81	78	78	46	14	15	50	51	53	35	66	50	47	17	18	17
KTB 150135		JRP 070067		91	114	98	86	103	106	109	102	105	96	111	86	110	115	114	98	103	112	107	110	115	100	102	96	113	95	119	114	93	94	96
83920751		KTB 070178		78	75	80	75	51	66	76	32	59	18	39	2.40	-2.9	44	22.6	3.0	81	36.0	106	59	-62	0.3	13.9	-6.9	-2.9	29.1	12	26	-0.03	-0.91	-0.38
														76	79	77	75	75	80	77	74	46	14	15	49	50	53	34	67	49	46	17	18	17
KTB 150137	1	JRP 100044	1	95	108	69	97	80	76	90	88	75	91	96	92	104	103	108	69	79	102	87	104	97	79	82	78	94	95	91	91	100	85	100
83920777		KTB 070140		79	77	82	75	52	67	78	36	61	28	19	1.85	-2.1	27	19.0	-5.8	23	26.9	31	45	-32	-0.8	2.0	3.7	0.5	28.6	-10	5	0.66	-2.35	-0.10
														76	80	77	75	77	82	78	75	46	19	23	50	51	53	35	68	50	47	27	28	27
KTB 150138	1	JRP 100044	1	90	114	72	100	72	79	100	103	81	104	104	85	103	100	114	72	89	111	100	105	109	82	96	81	75	96	103	104	106	86	111
83920785		KTB 100040		78	76	80	75	52	66	77	36	60	24	29	2.52	-2.0	22	22.6	-5.0	47	34.6	81	48	-52	-0.7	10.5	1.9	3.9	29.5	-1	17	1.29	-2.09	0.90
														76	79	76	75	76	80	77	76	48	17	22	51	53	54	36	67	52	49	24	25	24
KTB 150143		KTB 090045		104	96	97	111	104	101	98	99	100	96	82	100	106	88	96	97	100	90	98	111	104	90	115	107	107	93	95	92	88	103	112
83920827		KTB 110006		78	76	80	74	48	66	77	28	58	6	0	0.97	-2.4	5	12.8	2.6	73	16.0	73	63	-42	-0.2	21.6	-13.1	-1.9	27.8	-7	7	-0.56	0.51	0.98
														76	79	76	74	76	80	77	78	44	7	8	50	50	49	30	65	49	45	6	6	6
KTB 150151	4	KTB 050060	4	98	100	102	108	84	93	101	89	90	93	93	99	92	90	100	102	107	100	92	88	88	96	87	86	87	102	92	93	82	98	103
83920884		KTB 120120		81	78	83	78	54	69	79	30	61	20	14	1.09	-0.5	8	15.0	4.2	91	25.4	49	6	-17	0.1	4.9	-0.9	1.7	32.9	-9	8	-1.10	-0.32	0.16
														79	81	79	78	78	83	80	78	46	10	12	49	50	58	36	68	50	47	20	21	19
KTB 150169	3	KTB 130012	3	95	113	93	103	103	109	112	76	101	84	90	90	103	96	113	93	108	98	82	83	89	79	99	94	113	97	101	95	91	88	96
83921023		KTB 040022		78	76	80	71	48	65	76	31	58	14	10	1.97	-2.0	16	21.8	1.5	93	23.3	12	-6	-18	-0.8	12.0	-5.5	-2.8	29.9	-2	9	-0.19	-1.81	-0.35
														74	79	75	71	76	80	76	76	44	11	14	46	50	49	30	65	49	45	14	15	14
KTB 150177	1	KTB 090045	1	79	125	102	80	104	112	121	116	113	110	133	67	94	124	125	102	111	120	119	107	122	95	126	112	99	97	111	114	98	95	111
84014851		KTB 100142		77	75	79	76	52	66	76	32	59	15	68	4.44	-0.8	57	28.4	4.4	101	42.4	150	53	-73	0.0	28.5	-16.0	-0.4	29.9	6	26	0.53	-0.80	0.89
														77	78	76	76	75	79	77	74	48	15	14	52	53	54	34	67	52	48	15	15	15
KTB 150183	26	SHU 030026	26	111	112	68	82	88	89	97	114	93	111	121	116	106	123	112	68	76	113	111	119	111	93	88	84	102	85	99	100	88	113	118
84014901		KTB 100159		78	76	79	75	51	66	77	33	59	12	51	-0.73	-2.3	56	21.6	-6.0	15	36.5	121	82	-55	0.0	5.5	0.2	-0.9	22.7	-4	14	-0.55	2.15	1.43
														76	79	76	75	76	79	77	74	49	11	14	53	54	52	33	67	53	50	12	13	12

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 150185 84014919	1	NPT 110168 KTB 120046		89 78	113 76	101 80	95 75	88 51	99 66	110 77	107 31	100 59	104 14	101 25	85 2.59	110 -2.9	104 75	113 76	101 80	110 77	108 32.3	111 122	118 79	107 -48	80 -0.8	103 14.4	73 6.3	104 -1.2	97 29.9	106 2	116 28	104 1.10	96 -0.62	114 1.16
KTB 160003 83921130	1	JRP 100044 KTB 070024		84 76	116 75	77 76	103 74	80 51	86 65	104 75	92 35	85 59	93 24	99 22	80 3.03	97 -1.2	97 74	116 75	77 76	97 75	108 32.4	92 47	103 42	99 -35	81 -0.7	82 1.9	89 -2.8	87 1.7	88 24.7	100 -3	99 13	100 0.73	87 -1.96	101 0.00
KTB 160013 83921221	1	JRP 070067 KTB 060168		89 78	103 76	93 80	86 74	78 52	76 66	90 77	90 34	75 60	85 22	114 43	86 2.41	106 -2.3	115 44	103 16.4	93 1.5	89 48	106 30.3	96 63	115 72	106 -46	104 0.6	101 13.5	70 7.9	94 0.4	95 28.6	113 8	106 19	89 -0.45	89 -1.65	88 -1.08
KTB 160029 83921338	1	KTB 120040 KTB 120069		78 77	103 75	108 78	89 74	99 47	90 65	93 76	97 24	90 57	99 6	111 39	81 2.93	86 0.3	110 37	103 16.4	108 6.1	104 82	109 32.7	100 77	114 69	107 -47	95 0.1	109 18.1	88 -2.2	114 -3.0	96 29.4	107 2	101 14	98 0.49	94 -0.94	115 1.23
KTB 160045 83921437		GCD 060108 KTB 050046		100 78	102 76	90 78	117 74	112 53	108 66	103 76	109 39	108 61	101 26	88 7	95 1.49	103 -1.9	85 0	102 16.1	90 0.6	102 77	101 26.1	110 117	86 3	105 -45	111 1.0	101 13.4	124 -22.6	109 -2.1	91 26.4	100 -3	103 16	94 0.11	99 -0.15	102 0.14
KTB 160054 83921510	1	NPT 080235 KTB 100105		101 77	99 76	84 79	101 75	85 51	82 66	90 76	91 34	81 60	91 20	89 9	99 1.06	103 -2.0	98 19	99 14.4	84 -1.1	86 41	93 19.1	93 51	98 32	93 -26	91 -0.2	94 9.2	101 -9.6	83 2.5	96 29.7	92 -9	92 6	94 0.04	91 -1.32	96 -0.36
KTB 160079 85437523		DAJ 090086 KTB 100112		98 78	96 75	105 79	100 76	128 53	112 66	96 76	90 37	107 60	96 28	91 11	99 1.07	97 -1.1	98 19	96 13.0	105 5.4	103 79	95 20.4	95 60	76 -23	96 -30	89 -0.3	98 11.4	134 -28.7	117 -3.5	105 35.1	109 4	103 16	93 -0.07	94 -0.84	105 0.36
KTB 160093 85437622	2	JOY 130092 KTB 140047		87 78	115 76	102 81	84 75	97 50	102 66	109 77	93 25	99 58	93 14	118 48	88 2.18	97 -1.2	117 47	115 22.8	102 4.4	106 87	113 36.4	100 80	108 56	103 -41	117 1.3	106 16.7	101 -9.9	96 0.2	101 32.6	107 3	109 22	97 0.37	89 -1.67	87 -1.13
KTB 160102 85437671	1	JOY 130092 KTB 140035		90 78	116 76	138 79	96 77	74 52	115 66	133 77	97 26	111 58	102 16	107 33	92 1.76	90 -0.2	101 23	116 23.2	138 15.3	146 185	111 35.1	106 103	81 -10	104 -43	118 1.3	114 21.3	78 3.6	74 4.0	105 34.6	110 5	117 28	106 1.32	90 -1.57	96 -0.44
KTB 160117 85437762		DAJ 090086 KTB 090137		95 79	108 77	83 82	81 76	114 53	97 67	94 78	94 37	95 61	100 26	118 48	94 1.58	107 -2.6	123 56	108 19.3	83 -1.5	83 33	108 31.9	98 71	107 53	100 -37	87 -0.4	99 12.4	107 -13.2	117 -3.6	100 31.8	113 8	109 22	96 0.26	94 -0.87	104 0.31
KTB 160144 85438000	2	KTB 120040 KTB 070053		77 78	97 76	128 80	81 75	87 48	84 66	93 77	97 25	84 58	94 7	118 48	83 2.79	86 0.3	120 52	97 13.4	128 12.2	109 95	106 30.6	98 72	115 73	103 -42	92 -0.1	104 15.1	78 3.6	102 -0.9	96 29.5	106 2	99 12	89 -0.46	96 -0.62	115 1.19
KTB 160171 85438083	2	GCD 130126 KTB 130172		89 76	119 73	109 76	88 73	123 48	126 64	121 74	90 32	120 58	95 23	108 34	85 2.60	113 -3.3	112 39	119 25.0	109 6.6	118 117	109 33.3	95 62	119 81	106 -47	86 -0.4	126 28.3	114 -16.9	131 -6.0	97 30.3	103 -1	101 14	114 2.13	89 -1.61	91 -0.83

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values											Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
			Sire ID Dam ID																																
KTB 160183 85438281	5	NPT 110168 KTB 130187		84 79	116 77	87 82	98 76	98 51	99 67	108 78	113 31	102 60	109 15	103 27 77	78 3.29 80	101 -1.8 77	101 23 76	116 23.6 77	87 -0.4 82	103 81 78	111 35.1 78	114 133 47	119 81 11	112 -57 13	94 0.0 51	110 18.9 51	85 -0.7 53	109 -2.2 34	100 31.7 66	104 0 50	115 27 47	100 0.72 14	101 0.17 16	115 1.18 14	
KTB 160202 85438372	1	GCD 130126 KTB 130235		95 78	100 76	131 82	113 78	114 51	124 67	117 78	85 32	116 60	88 24	79 -5 78	92 1.83 79	95 -0.9 77	86 1 78	100 14.8 76	131 13.2 82	137 163 79	95 20.7 76	92 48 45	104 45 14	99 -34 18	77 -0.9 50	120 24.6 50	111 -15.3 53	110 -2.3 34	111 38.7 65	102 -2 49	100 13 45	115 2.19 24	86 -2.09 25	90 -0.88 24	
KTB 160210 85438422	1	NPT 080235 KTB 070170		95 79	107 77	125 81	86 77	88 53	105 67	114 78	105 34	105 60	104 16	114 42 78	91 1.96 80	117 -3.8 78	114 42 77	107 18.6 77	125 11.3 81	119 118 78	100 25.3 78	105 100 48	99 34 14	102 -40 17	90 -0.2 52	109 18.0 53	86 -1.3 57	96 0.1 36	95 29.1 67	110 5 52	111 23 49	109 1.57 16	95 -0.77 17	102 0.10 16	
KTB 160213 85438448		KTB 120075		86 73	102 70	120 76	86 70	116 33	108 59	100 71			86 13	106 31 71	89 2.16 74	94 -0.8 71	113 42 70	102 15.9 70	120 9.9 76	111 100 72	100 24.6 69	89 37 24	114 71 9	90 -20 11	92 -0.1 25	102 14.2 26	102 -10.2 27	130 -5.8 18	90 26.1 55	107 2 25	104 17 24	89 -0.43 13	89 -1.70 13	100 -0.10 12	
KTB 170005 85737443	1	KTB 140007 KTB 060091		100 78	90 75	114 78	90 75	110 48	97 65	88 76	99 24	96 57	95 12	106 32 76	100 1.00 79	105 -2.2 76	109 36 75	90 9.4 75	114 8.1 78	98 67 76	94 20.0 74	98 73 36	105 48 9	98 -34 9	89 -0.3 40	91 7.4 41	122 -21.7 49	104 -1.2 30	98 30.7 65	104 0 40	97 11 36	90 -0.33 11	100 -0.02 12	112 0.94 11	
KTB 170011 85737492	1	KTB 140209 KTB 050021		98 78	108 76	127 78	95 76	90 49	114 66	120 77	94 30	110 59	103 12	111 39 77	97 1.31 79	103 -2.0 76	102 26 76	108 19.1 76	127 12.1 78	129 143 77	107 31.0 75	93 53 44	105 47 10	88 -16 11	110 0.9 51	91 7.3 51	84 0.0 51	93 0.7 31	107 36.3 65	101 -2 50	105 18 45	99 0.58 11	97 -0.47 12	101 0.06 11	
KTB 170013 85737500	7	KTB 140209 KTB 120029		92 78	108 75	101 76	88 75	104 49	102 65	102 76	94 28	99 58	102 11	108 34 76	91 1.88 79	102 -1.9 76	113 41 75	108 19.1 75	101 4.0 76	101 76 75	98 23.5 75	95 60 42	71 -34 10	89 -19 10	95 0.1 48	94 9.1 48	104 -11.6 52	98 -0.2 30	112 39.1 64	92 -9 47	97 11 42	103 0.96 11	91 -1.42 11	104 0.28 11	
KTB 170027 85737591	1	NPT 110099 KTB 140177		97 77	106 74	63 79	106 74	105 48	89 65	89 75	101 28	90 58	94 12	88 7 75	95 1.52 78	101 -1.7 76	95 14 74	106 18.0 74	63 -7.8 79	75 14 76	99 24.5 73	103 90 42	94 22 13	104 -44 10	85 -0.5 48	90 6.8 47	115 -17.8 49	103 -1.0 30	94 28.3 64	102 -1 46	99 12 42	92 -0.10 12	91 -1.31 12	101 0.03 12	
KTB 170041 85737682	2	GCD 130126 KTB 140164		92 77	114 75	105 81	105 75	113 49	122 66	120 76	84 32	115 59	90 24	86 4 76	88 2.21 78	109 -2.8 76	93 12 75	114 22.6 75	105 5.3 81	123 128 77	100 25.4 74	91 45 13	81 -9 13	99 -35 17	79 -0.8 50	121 25.5 50	105 -11.9 50	121 -4.3 33	99 31.4 65	99 -4 49	95 9 46	111 1.78 23	85 -2.29 24	94 -0.58 23	
KTB 170051 85737765	1	KTB 130017 KTB 060054		100 77	92 75	94 77	100 74	110 44	92 64	84 75	87 27	90 57	87 18	91 11 75	104 0.55 78	92 -0.5 74	99 20 74	92 10.5 75	94 2.0 77	88 44 75	100 24.8 74	94 57 37	115 73 12	100 -37 15	92 -0.1 41	107 17.2 41	110 -14.9 38	113 -2.9 30	95 28.8 65	108 3 40	103 16 38	86 -0.71 17	95 -0.72 18	102 0.08 17	
KTB 170076 85738227	2	KTB 140044 KTB 120083		96 76	107 73	90 74	105 74	92 48	97 63	104 74	93 24	95 55	99 14	96 18 74	94 1.60 77	100 -1.6 74	94 13 74	107 18.7 73	90 0.8 74	102 77 74	109 33.2 72	95 61 33	100 36 10	102 -40 12	94 0.0 36	94 9.3 37	108 -13.6 51	81 2.8 30	102 33.2 63	102 -1 36	102 16 34	102 0.85 13	92 -1.17 14	102 0.08 13	
KTB 170077 85738235	1	KTB 140044 KTB 060229		102 78	113 76	109 78	77 74	95 48	108 65	116 76	94 28	105 58	97 20	112 39 75	98 1.19 79	117 -3.9 76	126 61 74	113 21.7 76	109 6.5 78	105 85 76	115 38.1 76	93 53 37	130 107 14	97 -31 16	96 0.1 40	86 4.3 41	100 -9.0 51	91 1.0 30	106 35.4 64	103 -1 40	105 18 37	98 0.45 19	93 -1.06 20	99 -0.11 19	

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 170105 86904448	1	GCD 130126 KTB 140155		92 77	111 74	101 77	108 74	112 49	116 65	114 75	85 33	110 59	88 26	83 0	88 2.25	108 -2.6	90 7	111 20.6	101 4.1	118 116	103 27.4	92 49	93 18	103 -42	75 -1.0	105 15.9	94 -5.9	124 -4.8	102 33.2	97 -5	95 9	115 2.22	82 -2.76	89 -0.95
KTB 170112 86901642	2	KTB 140044 KTB 100060		86 77	111 75	99 79	83 77	97 49	95 65	102 76	97 25	94 57	95 16	112 40	86 2.44	102 -1.8	120 51	111 20.6	99 3.3	99 70	115 38.0	99 76	105 48	108 -50	97 0.2	97 10.8	96 -7.0	89 1.4	123 45.5	111 6	109 22	98 0.53	91 -1.38	97 -0.29
KTB 170121 86898459	2	KTB 130070 KTB 150069		83 76	106 73	119 71	91 70	75 47	90 62	106 73	94 29	89 55	95 16	113 41	88 2.20	84 0.6	108 34	106 18.4	119 9.5	117 115	107 31.4	97 66	119 82	98 -33	90 -0.2	102 14.0	85 -0.6	75 3.9	97 29.9	105 1	106 19	94 0.04	92 -1.28	104 0.25
KTB 170137 86898590	1	KTB 140209 KTB 140195		100 77	105 75	109 78	123 75	96 47	115 65	118 76	93 26	110 57	97 12	79 -4	99 1.12	92 -0.5	81 -7	105 17.4	109 6.5	126 136	97 22.7	93 53	85 -1	89 -19	95 0.0	94 9.0	83 0.7	96 0.2	121 44.6	93 -9	95 9	95 0.21	91 -1.41	104 0.27
KTB 170149 87388799	1	KTB 140101 KTB 140047		78 78	99 77	114 79	80 73	104 46	88 65	90 77	100 24	88 57	86 10	110 38	77 3.40	96 -1.0	123 56	99 14.2	114 7.9	99 70	109 33.3	99 74	117 77	98 -34	90 -0.2	83 2.8	102 -9.9	112 -2.8	93 27.6	99 -4	99 13	81 -1.22	94 -0.90	97 -0.34
KTB 170187 86904489	1	NPT 080235 KTB 110027		97 78	103 76	139 79	95 75	96 52	117 66	120 77	93 34	112 60	97 16	100 23	92 1.79	108 -2.7	102 24	103 16.5	139 15.8	135 158	96 21.5	95 61	88 7	89 -19	87 -0.4	94 9.3	95 -6.2	102 -1.0	94 28.2	94 -8	99 12	99 0.61	92 -1.25	111 0.91
KTB 170202 86898715	3	KTB 140115 KTB 080077		96 76	113 72	83 74	94 71	77 43	88 62	104 73	88 26	86 55	96 9	107 32	93 1.69	105 -2.3	106 30	113 22.0	83 -1.5	95 61	104 28.5	92 49	102 41	101 -39	78 -0.9	119 24.0	75 5.0	83 2.4	103 33.5	100 -3	97 11	89 -0.46	96 -0.56	103 0.17
KTB 170216 86902798	1	NPT 080235 KTB 100030		102 78	101 76	122 79	113 77	97 52	115 66	117 77	102 36	113 60	95 22	84 2	99 1.13	102 -1.8	86 2	101 15.6	122 10.3	130 145	96 21.2	102 87	112 65	101 -38	88 -0.4	97 10.9	113 -16.6	83 2.5	105 35.1	97 -5	100 14	93 -0.07	92 -1.21	103 0.18
KTB 170223 86904604	1	JOY 130092 KTB 140218		85 77	127 75	121 78	80 75	84 49	116 65	134 76	97 27	112 57	102 14	120 51	83 2.80	105 -2.2	122 54	127 29.1	121 10.2	128 140	120 42.6	104 95	134 117	112 -57	117 1.3	122 25.7	91 -4.2	79 3.1	104 34.5	110 5	114 26	107 1.39	91 -1.32	98 -0.26
KTB 170227 86904596	2	JOY 130092 KTB 140227		89 77	110 75	108 78	91 77	97 50	103 65	107 76	96 26	101 57	99 16	110 37	91 1.92	95 -0.9	109 35	110 20.1	108 6.0	110 98	111 34.8	104 93	101 39	105 -45	116 1.2	108 42	92 53	98 33	109 63	101 41	109 37	104 1.11	98 -0.31	94 -0.57
KTB 180008 86899150	1	KTB 130070 KTB 150044		90 75	113 72	88 73	88 71	93 43	94 62	102 72	93 28	92 55	92 18	111 38	89 2.16	103 -2.0	113 41	113 21.8	88 0.1	95 62	111 34.5	95 61	134 119	103 -42	85 -0.5	93 8.6	78 3.3	107 -1.8	100 32.0	108 3	108 21	98 0.49	87 -2.08	101 0.02
KTB 180011 86899184	1	KTB 130070 KTB 150047		102 75	102 73	85 76	125 73	98 44	101 63	103 74	95 28	99 56	97 16	84 3	102 0.81	91 -0.4	81 -7	102 15.9	85 -0.9	99 71	101 26.0	98 73	103 44	96 -30	86 -0.5	94 9.3	89 -2.8	105 -1.5	102 33.1	100 -3	104 18	95 0.19	93 -1.11	103 0.23

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																															
KTB 180017 90361494	1	KTB 140101 KTB 140123		82 76	119 74	72 77	93 74	72 45	77 64	100 75	100 27	79 57	96 16	102 27 75	79 3.17 77	100 -1.6 74	108 34 74	119 24.9 74	72 -5.0 77	89 47 75	115 38.3 72	100 79 37	114 71 11	106 -46 13	82 -0.6 45	81 1.3 44	72 6.8 45	85 2.1 29	93 27.5 60	105 1 42	108 21 38	99 0.62 15	87 -2.05 16	99 -0.11 15
KTB 180031 88437777	1	SHU 150070 KTB 130107		90 75	108 73	99 71	94 73	76 45	86 62	102 73	87 29	84 55	96 16	105 30 73	90 1.99 77	96 -1.0 72	105 29 73	108 19.0 73	99 3.3 71	103 82 72	104 28.8 76	88 35 41	90 13 12	90 -20 14	94 0.0 47	91 7.6 46	80 2.3 49	76 3.7 27	107 36.2 60	88 -13 45	93 7 42	101 0.83 15	86 -2.23 16	97 -0.32 15
KTB 180039 88433610	2	KTB 150182 KTB 090108		89 76	104 73	95 74	82 73	109 47	94 63	94 74	104 28	95 56	99 15	108 35 73	85 2.52 77	110 -2.9 73	120 52 73	104 17.3 73	95 2.1 74	90 49 73	97 22.7 73	108 108 39	81 -11 15	109 -51 14	90 -0.2 38	105 16.0 46	92 -4.2 49	120 -4.2 30	102 33.0 61	107 3 44	107 20 40	92 -0.13 15	91 -1.31 15	102 0.08 15
KTB 180041 89083281	1	JOY 130092 KTB 140151		85 75	124 74	129 75	83 76	90 49	121 64	134 75	102 26	118 56	107 14	120 50 76	83 2.72 77	102 -1.8 74	116 46 76	124 27.6 74	129 12.7 75	135 158 75	118 40.9 76	111 119 36	92 16 21	105 -46 13	113 1.0 43	111 19.1 42	79 2.9 53	98 -0.2 31	106 35.7 62	110 5 41	121 32 37	113 1.97 14	91 -1.31 15	98 -0.20 14
KTB 180051 88433693		KTB 150106		92 68	94 64	108 65	94 68	102 31	92 54	90 65			77 13	104 29 68	91 1.92 70	100 -1.6 66	105 29 68	94 11.9 64	108 6.1 65	99 70 66	91 17.3 67	86 28 24	101 39 13	89 -18 12	93 -0.1 25	93 8.8 26	102 -10.5 27	111 -2.6 17	87 24.2 50	94 -8 26	90 5 24	75 -1.86 13	86 -2.18 13	99 -0.17 13
KTB 180059 88433883	1	DAJ 150071 KTB 150125		86 76	130 75	125 75	69 74	109 48	132 64	140 75	108 32	129 58	118 26	137 74 74	85 2.49 78	108 -2.6 74	137 76 74	130 30.9 75	125 11.4 75	125 133 75	131 52.7 76	112 124 40	130 108 20	113 -58 22	103 0.5 46	118 23.7 45	107 -13.0 51	95 0.3 32	124 46.1 60	123 15 44	125 35 41	111 1.83 26	103 0.52 27	98 -0.19 26
KTB 180066 88433917	1	KTB 150029 KTB 110006		93 77	102 75	108 78	89 76	113 45	104 64	98 76	102 20	103 55	97 8	105 30 77	93 1.68 78	100 -1.6 75	110 37 76	102 15.8 75	108 6.1 78	103 79 76	100 24.6 76	102 86 29	110 59 6	96 -31 7	88 -0.4 36	94 9.1 35	100 -9.0 49	116 -3.5 26	107 36.1 59	99 -4 34	102 15 30	88 -0.54 7	104 0.68 8	108 0.58 7
KTB 180091 88437793	1	KTB 140007 KTB 120093		80 75	113 74	127 76	71 75	109 46	112 64	116 75	99 24	109 56	101 14	133 68 75	85 2.58 77	97 -1.1 74	134 72 75	113 21.8 74	127 12.1 76	115 108 75	115 38.6 74	100 79 33	128 104 10	102 -39 12	90 -0.2 38	101 13.3 37	99 -8.5 49	112 -2.6 28	106 35.5 62	117 10 36	115 27 34	99 0.63 14	93 -1.00 14	106 0.49 14
KTB 180092 88433958	2	KTB 120040 KTB 100029		84 77	96 75	121 78	79 74	106 47	93 65	93 76	101 29	93 58	91 14	118 48 75	86 2.49 78	100 -1.6 74	123 57 74	96 13.0 75	121 10.1 78	102 77 76	107 31.1 74	105 96 40	125 96 15	114 -60 15	92 -0.1 45	106 16.1 45	88 -2.4 48	123 -4.7 30	97 30.2 64	114 8 44	108 20 40	89 -0.43 14	87 -2.02 14	107 0.57 14
KTB 180109 88434055	1	KTB 140101 KTB 140177		97 77	110 74	101 75	87 75	97 47	102 64	107 75	111 24	103 56	101 10	111 39 75	92 1.85 78	115 -3.6 75	114 43 75	110 20.2 74	101 3.9 75	102 78 75	106 30.3 74	110 116 37	102 40 8	105 -45 9	94 0.0 44	90 7.0 43	102 -10.2 49	92 0.8 29	101 32.4 62	111 6 42	114 26 37	95 0.22 10	95 -0.71 11	101 0.06 10
KTB 180143 88434287	1	KTB 120040 KTB 110158		84 76	106 74	134 75	93 73	110 47	117 64	115 74	105 25	116 56	103 8	103 27 74	86 2.48 78	89 -0.1 74	104 28 73	106 18.0 74	134 14.2 75	132 150 74	112 35.8 74	105 99 39	112 64 8	108 -49 9	95 0.0 44	111 19.3 43	100 -9.3 49	122 -4.5 30	93 27.5 63	111 5 42	107 20 39	96 0.25 8	98 -0.24 8	121 1.69 8
KTB 180145 88434303		KTB 120001		96 72	102 70	107 75	85 72	108 34	101 59	97 71			84 10	115 44 72	97 1.31 73	103 -2.0 71	116 46 72	102 15.9 70	107 5.9 75	99 72 72	100 25.3 72	88 34 28	108 54 8	91 -21 9	97 0.2 30	103 14.7 30	99 -8.3 32	115 -3.3 19	97 30.2 51	103 -1 30	97 11 28	82 -1.15 9	90 -1.48 10	106 0.47 9

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																															
KTB 180162 88434428	2	KTB 140217 KTb 090137		84 77	117 75	99 78	74 75	122 48	112 65	111 76	106 28	111 58	107 14	129 63 76	83 2.76 78	107 -2.5 75	133 70 75	117 24.2 75	99 3.4 78	99 70 76	117 39.7 76	107 105 40	104 45 10	103 -42 12	95 0.1 47	88 5.7 46	108 -13.7 53	120 -4.1 31	115 41.1 60	111 6 45	118 29 40	98 0.53 13	100 0.09 14	105 0.36 13
KTb 180169 88434451	3	KTb 140217 KTb 090074		81 74	110 73	90 75	83 74	104 45	91 63	95 74	104 27	92 56	102 12	123 55 74	83 2.80 76	95 -0.9 73	120 52 74	110 20.5 73	90 0.5 75	91 52 74	111 35.1 74	106 101 39	114 70 11	109 -52 12	98 0.2 46	100 12.8 45	88 -2.2 49	111 -2.5 29	108 36.9 58	104 0 44	108 21 40	96 0.24 12	96 -0.53 13	109 0.75 12
KTb 180177 88434519		KTb 140007 KTb 090129		104 76	97 73	102 75	70 73	101 39	89 62	92 74	93 24	88 54	88 14	134 69 74	100 0.98 77	121 -4.4 74	138 77 73	97 13.4 73	102 4.4 75	84 33 74	100 24.9 72	93 54 32	131 112 14	95 -28 13	95 0.1 36	85 4.1 36	99 -8.2 34	105 -1.5 22	99 31.3 62	104 0 35	99 12 33	86 -0.73 14	88 -1.78 14	110 0.82 14
KTb 180186 88434584	4	KTb 140217 KTb 120100		92 75	128 73	117 77	58 74	97 44	118 63	136 74	109 26	117 56	115 12	159 103 74	93 1.70 76	114 -3.5 73	156 105 74	128 29.7 73	117 8.9 77	109 94 75	126 48.1 70	113 130 39	101 38 11	109 -52 11	101 0.4 47	102 14.1 45	78 3.7 45	110 -2.3 27	105 34.9 59	116 10 44	127 38 39	111 1.77 12	89 -1.62 13	106 0.42 12
KTb 180187 88434592	3	KTb 150029 KTb 080206		85 76	109 75	121 76	84 76	94 47	104 64	112 75	107 22	104 56	106 9	122 52 76	80 3.04 78	108 -2.7 75	116 45 76	109 19.9 75	121 10.1 76	116 113 76	110 34.2 76	112 126 126	97 28 8	112 -57 9	90 -0.2 36	112 19.6 36	71 7.3 52	112 -2.6 29	104 34.3 61	118 11 36	119 30 34	92 -0.09 9	95 -0.72 9	107 0.57 9
KTb 180210 88437876	1	JOY 130092 KTb 140189		79 75	132 74	128 75	66 75	79 49	114 64	142 74	101 26	112 56	114 14	146 86 75	76 3.51 77	104 -2.1 74	141 83 75	132 31.9 74	128 12.1 75	125 135 75	124 46.1 74	111 120 37	101 39 21	113 -57 13	121 1.5 43	116 22.2 42	86 -1.3 52	77 3.6 32	103 33.7 62	120 13 41	127 37 38	119 2.58 14	91 -1.43 15	93 -0.66 14
KTb 180261 88435011	1	DAJ 150071 KTb 150102		95 77	107 74	122 75	74 75	110 48	112 64	112 75	102 34	111 58	104 28	132 67 75	95 1.48 78	109 -2.8 75	131 67 75	107 18.9 74	122 10.5 75	108 93 75	113 36.6 74	107 107 42	97 28 23	108 -49 24	102 0.4 47	107 16.9 46	106 -12.6 52	104 -1.2 32	114 40.4 60	108 3 45	111 23 42	98 0.47 28	99 -0.15 29	96 -0.36 28
KTb 190055 90062266	1	DAJ 150071 KTb 160202		95 68	111 74	139 75	94 74	116 47	135 62	129 73	96 32	130 56	105 28	95 17 74	93 1.73 68	102 -1.9 70	103 26 74	111 20.9 74	139 15.7 75	142 174 74	112 35.5 74	101 85 41	109 58 20	103 -42 22	93 -0.1 47	119 24.2 45	112 -16.2 50	104 -1.3 31	121 44.8 59	107 2 44	108 21 41	113 2.02 27	100 0.03 28	96 -0.37 27
KTb 190066 90062324	2	KTb 140209 KTb 160089		94 75	106 73	128 73	89 75	98 46	112 63	114 74	96 24	109 55	99 7	105 30 74	94 1.59 77	100 -1.6 74	109 35 75	106 18.1 73	128 12.3 73	123 129 74	103 27.4 76	96 62 38	106 49 8	94 -26 8	99 0.3 46	92 8.1 44	73 6.3 50	108 -2.0 27	119 43.2 60	101 -2 43	103 16 39	99 0.61 7	92 -1.14 7	103 0.20 7
KTb 190070 90601873	8	KTb 140209 KTb 160210		95 74	111 73	130 72	95 74	86 46	115 62	126 73	99 27	112 55	106 10	102 26 74	91 1.95 76	107 -2.5 72	102 25 74	111 20.9 73	130 12.9 72	134 156 73	101 26.1 74	99 74 41	62 -57 10	89 -19 10	93 -0.1 48	94 9.4 47	74 5.9 50	93 0.7 28	111 38.3 61	99 -4 46	104 17 42	109 1.57 10	91 -1.41 11	100 -0.05 10
KTb 190072 90062365	3	DAJ 150071 KTb 160186		112 75	102 74	107 75	97 74	115 47	118 64	108 74	91 32	113 58	99 28	94 16 74	109 0.06 77	113 -3.3 73	101 23 74	102 16.0 74	107 5.8 75	107 90 74	105 29.9 74	98 70 41	122 90 20	104 -43 22	94 0.0 47	114 21.0 45	106 -12.7 52	109 -2.1 31	120 44.0 58	104 0 44	102 15 41	108 1.46 28	97 -0.34 29	93 -0.63 28
KTb 190078 90062407	3	DAJ 150071 KTb 160181		102 76	114 74	143 75	77 74	123 47	142 64	135 74	96 32	135 58	107 28	115 43 75	97 1.25 77	118 -4.0 74	124 58 74	114 22.5 74	143 16.9 75	132 151 74	113 36.3 74	103 91 41	98 31 20	103 -42 22	93 0.0 47	120 24.9 45	107 -13.2 52	118 -3.7 31	121 44.6 57	110 5 44	112 24 41	115 2.16 28	98 -0.33 29	96 -0.39 28

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																																
KTB 190080 90062209	2	KTB 140209 KTB 160144		88 74	111 73	102 72	83 73	83 45	91 62	105 73	97 25	90 55	102 8	116 46	88 2.21	100 -1.6	119 50	111 21.1	102 4.3	102 79	109 33.1	97 66	95 24	94 -27	94 0.0	94 8.9	68 9.2	92 0.9	113 39.8	99 -4	100 13	100 0.66	91 -1.33	107 0.51	
KTB 190082 90062217	1	KTB 140209 KTB 160102		82 74	126 73	141 73	85 75	75 45	120 63	142 73	101 25	117 55	111 10	115 43	82 2.89	97 -1.1	114 43	126 28.8	141 16.3	148 188	116 39.5	105 99	75 -25	97 -32	108 0.8	103 14.5	65 11.2	76 3.6	121 44.5	107 2	117 28	113 1.96	88 -1.82	97 -0.28	
KTB 190083 90062415	1	KTB 140209 KTB 160140		96 74	113 73	123 74	96 74	95 45	119 63	125 73	93 26	114 56	96 12	90 10	90 2.00	109 -2.8	101 23	113 21.9	123 10.7	131 148	106 30.8	95 59	105 47	95 -29	93 -0.1	91 7.3	85 -0.7	96 0.2	115 41.0	100 -3	103 17	100 0.66	86 -2.21	95 -0.50	
KTB 190091 90064809	4	DAJ 150071 KTB 160085		85 72	112 71	127 68	80 72	97 47	109 61	116 71	96 34	106 56	106 28	122 53	86 2.41	98 -1.3	121 52	112 21.1	127 11.9	120 122	114 37.3	101 85	90 11	101 -38	97 0.2	106 16.1	91 -3.8	97 0.0	107 36.3	107 2	108 21	101 0.80	99 -0.16	99 -0.12	
KTB 190098 90062522	1	KTB 170054 KTB 120154		85 75	135 73	137 72	80 74	104 46	144 63	152 73	114 20	141 54	119 10	118 48	80 3.06	110 -2.9	120 51	135 33.6	137 15.1	148 189	134 55.6	115 137	121 86	115 -62	93 -0.1	121 25.1	115 -17.5	86 2.0	117 42.2	127 18	133 43	112 1.89	95 -0.80	110 0.80	
KTB 190111 90062977	1	KTB 140044 KTB 120046		107 74	99 73	69 73	104 74	114 47	94 63	86 73	87 26	91 56	84 14	86 5	103 0.64	117 -3.9	96 16	99 14.4	69 -5.8	74 10	100 24.8	90 41	105 47	98 -34	78 -0.9	87 5.2	113 -16.3	111 -2.4	108 36.8	96 -6	93 7	93 -0.02	90 -1.59	109 0.67	
KTB 190114 90065665		KTB 100142		78 70	113 65	116 62	73 68	111 33	106 55	109 66	97 20	104 48	96 14	131 66	82 2.85	95 -0.9	132 70	113 21.6	116 8.7	107 91	108 32.4	102 89	111 63	101 -38	96 0.1	103 14.4	112 -16.2	115 -3.2	89 25.3	114 8	113 25	91 -0.18	87 -1.97	102 0.11	
KTB 190115 90063009	1	KTB 140044 KTB 110133		93 75	110 73	108 72	86 73	99 48	105 63	108 73	99 26	103 56	96 18	110 37	91 1.89	105 -2.2	115 44	110 20.4	108 6.2	108 92	113 36.4	102 87	102 41	109 -51	89 -0.3	99 12.4	104 -11.3	93 0.7	108 36.8	107 2	108 21	99 0.55	87 -2.03	98 -0.24	
KTB 190123 90063058	2	KTB 170054 KTB 100105		84 75	132 74	111 73	69 74	105 46	123 63	136 74	108 22	121 55	111 14	125 57	78 3.24	116 -3.7	138 78	132 31.8	111 7.0	115 110	131 52.4	110 116	122 90	111 -55	94 0.0	102 13.9	104 -11.2	97 0.0	119 43.5	122 14	125 35	109 1.58	90 -1.58	97 -0.32	
KTB 190125 90063066	1	KTB 140217 KTB 110047		97 73	103 72	94 71	91 73	103 45	96 62	95 72	98 26	95 55	96 14	101 25	94 1.62	108 -2.6	109 36	103 16.6	94 1.8	93 56	108 32.2	100 81	118 79	103 -42	100 0.3	87 5.2	88 -2.5	117 -3.6	98 30.4	106 2	109 22	94 0.07	91 -1.31	95 -0.45	
KTB 190128 90063082	1	KTB 140217 KTB 130072		92 74	117 73	99 74	77 73	120 45	116 62	112 73	110 28	115 55	108 16	114 43	96 1.38	100 -1.5	128 63	117 24.1	99 3.5	101 75	118 41.0	113 127	116 74	112 -57	88 -0.4	95 9.7	101 -9.4	122 -4.5	112 38.9	115 9	120 31	100 0.72	93 -1.03	106 0.44	
KTB 190147 90063231		KTB 090129		111 67	84 65	128 67	83 68	99 27	96 54	90 66			75 13	112 40	107 0.21	119 -4.2	117 47	84 6.2	128 12.4	100 73	81 8.1	82 11	85 0	79 -2	98 0.2	89 6.1	96 -6.5	115 -3.2	82 21.1	98 -5	90 5	75 -1.78	82 -2.71	104 0.31	

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 190160 90063306	1	JOY 130092 KTB 150121		93 73	113 72	118 69	89 73	79 47	104 62	119 72	100 26	102 55	100 14	109 36	90 2.01	107 -2.5	110 37	113 21.8	118 9.3	121 123	110 34.2	107 105	104 46	107 -48	115 1.2	107 17.1	73 6.2	90 1.2	99 31.0	106 2	114 26	104 1.05	91 -1.38	93 -0.65
KTB 190163 90063330	1	JOY 130092 KTB 150151		91 74	115 74	126 73	95 74	71 48	107 63	127 74	92 26	104 56	100 16	102 26	90 1.99	97 -1.2	103 26	115 23.2	126 11.8	135 158	111 34.8	101 82	97 28	100 -36	118 1.3	105 15.5	76 4.7	72 4.5	105 34.9	103 -1	110 22	102 0.92	92 -1.28	92 -0.73
KTB 190195 90480765	1	KTB 140007 KTB 140153		89 75	118 74	115 74	82 73	120 46	125 63	122 74	106 25	123 55	104 14	109 36	86 2.43	108 -2.7	120 52	118 24.6	115 8.3	117 114	117 40.6	105 97	110 60	99 -35	96 0.1	91 7.1	123 -22.4	115 -3.2	100 31.9	107 2	111 24	98 0.45	91 -1.31	105 0.35
KTB 190216 90064015	1	CCV 150096 KTB 140128		80 73	111 72	131 71	80 73	80 44	100 61	116 72	103 25	100 54	99 18	116 45	83 2.76	95 -0.9	121 53	111 21.0	131 13.3	123 129	112 35.6	106 102	81 -10	105 -45	100 0.3	104 15.2	77 4.1	82 2.6	109 37.2	114 8	110 22	96 0.32	85 -2.33	94 -0.54
KTB 190221 90063819	1	CCV 150096 KTB 140086		86 74	119 73	84 71	75 72	74 43	82 62	107 72	104 24	84 54	98 18	126 59	85 2.50	107 -2.5	131 68	119 25.2	84 -1.1	90 49	120 42.6	103 90	123 91	108 -50	97 0.2	99 12.1	70 8.3	81 2.8	106 35.6	108 3	104 17	102 0.93	85 -2.38	101 0.02
KTB 190227 90064080	1	CCV 150096 KTB 140174		92 74	111 73	105 74	81 74	91 44	98 62	108 73	104 22	98 54	100 14	110 38	90 2.00	107 -2.5	122 54	111 21.0	105 5.2	103 80	114 37.1	106 100	115 73	104 -44	101 0.4	103 14.6	85 -0.2	94 0.5	110 37.9	107 3	106 19	98 0.53	91 -1.35	101 0.06
KTB 200012 90474511	2	KTB 140044 KTB 100108		92 75	121 74	73 75	84 74	114 47	106 64	106 74	98 24	104 56	100 16	114 43	91 1.93	106 -2.4	120 52	121 26.4	73 -4.7	87 43	121 43.7	98 73	122 88	104 -43	87 -0.4	101 13.1	112 -15.7	106 -1.6	118 42.4	104 0	107 20	103 1.01	90 -1.60	106 0.42
KTB 200018 90474560		KTB 130130		99 69	94 66	113 67	102 69	122 32	111 56	98 67			85 14	93 14	100 0.96	95 -0.9	95 15	94 11.9	113 7.8	109 95	87 13.1	82 10	60 -60	75 5	87 -0.4	94 9.5	110 -15.0	131 -6.0	94 27.9	97 -6	92 7	86 -0.69	86 -2.13	103 0.17
KTB 200027 90474644	4	KTB 140044 KTB 100120		109 76	111 73	87 73	92 74	109 47	110 63	107 73	107 24	110 55	103 14	102 26	106 0.38	116 -3.7	109 35	111 20.7	87 -0.4	94 59	117 40.4	106 101	119 81	111 -55	91 -0.2	87 4.9	115 -17.9	98 -0.2	112 38.8	107 2	106 19	97 0.37	97 -0.45	110 0.77
KTB 200049 90474826	2	KTB 160142 KTB 130156		96 72	100 69	111 69	93 71	112 42	106 59	100 70	88 30	102 53	82 18	104 29	92 1.86	113 -3.4	105 30	100 14.9	111 6.9	106 87	98 22.8	92 50	99 34	100 -37	82 -0.7	89 6.1	98 -8.0	121 -4.3	101 32.7	98 -5	95 9	98 0.48	81 -2.87	94 -0.54
KTB 200056 90474883		NPT 080235 KTB 130079		82 74	116 73	133 72	86 73	75 49	106 63	124 73	96 34	103 57	105 20	108 34	83 2.70	93 -0.7	112 40	116 23.3	133 13.9	134 155	107 31.2	101 82	90 12	98 -33	90 -0.2	111 19.3	95 -6.1	66 5.4	99 31.4	109 4	112 24	106 1.28	91 -1.33	104 0.27
KTB 200062 90474933	1	CCV 150096 KTB 130121		86 71	97 71	102 67	111 71	92 42	88 60	93 70	98 22	88 52	90 14	84 1	88 2.20	80 1.1	88 5	97 13.1	102 4.2	105 85	104 28.5	99 77	96 27	105 -45	103 0.5	107 17.2	91 -3.7	96 0.2	104 34.0	103 -1	95 9	88 -0.50	94 -0.91	102 0.11

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																															
KTB 200076 90475153		KTB 110053		98 67	101 65	107 67	85 69	98 31	96 55	97 66			87 11	114 42	98 1.20	105 -2.3	116 46	101 15.4	107 5.8	98 69	93 18.5	90 40	87 5	84 -10	95 0.1	99 12.1	96 -7.0	107 -1.8	90 25.7	103 0	99 12	85 -0.80	91 -1.41	104 0.32
KTB 200083 90475195	2	KTB 140007 KTB 150035		98 75	102 73	106 72	93 74	121 42	112 62	100 73	101 22	110 54	100 12	101 24	96 1.39	106 -2.3	106 31	102 15.9	106 5.5	103 81	104 28.8	100 79	104 46	93 -26	85 -0.5	88 5.7	110 -14.9	122 -4.5	108 36.8	100 -3	103 17	96 0.24	96 -0.52	111 0.89
KTB 200108 91585570	1	CCV 150096 KTB 170216		87 73	101 72	115 71	98 72	94 43	97 61	101 72	98 24	96 54	93 16	93 13	90 2.05	88 0.1	99 21	101 15.4	115 8.3	114 107	102 26.9	99 76	74 -28	96 -29	98 0.2	96 10.6	98 -7.8	85 2.2	115 40.7	101 -2	97 11	94 0.05	89 -1.76	98 -0.21
KTB 200114 91581975	1	JOY 170066 KTB 170227		88 69	107 68	114 65	83 70	105 40	105 57	106 68			100 12	119 49	89 2.14	100 -1.6	118 48	107 18.9	114 8.1	109 94	107 31.3	106 101	104 45	110 -52	104 0.5	106 16.5	97 -7.2	105 -1.5	109 37.4	108 3	110 22	100 0.72	95 -0.74	96 -0.43
KTB 200119 91582023	4	JOY 170066 KTB 170112		90 70	106 69	105 65	84 70	108 39	102 58	101 68			96 12	116 45	87 2.30	107 -2.5	118 48	106 18.2	105 5.3	100 74	106 30.5	102 85	102 40	109 -52	94 0.0	99 12.0	100 -9.2	106 -1.7	115 41.1	110 5	107 20	96 0.27	92 -1.27	97 -0.30
KTB 200129 91582114	2	KTB 170054 KTB 160013		83 71	132 70	101 57	73 56	91 44	111 57	131 66	105 21	110 50	105 14	130 64	69 4.26	107 -2.6	133 71	132 31.9	101 4.1	111 100	135 56.1	109 112	129 105	114 -59	99 0.3	108 17.8	86 -1.1	91 1.0	112 39.0	124 16	125 36	106 1.24	89 -1.67	96 -0.36
KTB 200130 91582122	1	WAT 170324 KTB 160122		86 70	116 70	108 66	93 72	101 43	112 59	115 69	108 29	111 53	112 26	103 27	92 1.85	85 0.5	105 30	116 23.6	108 6.1	118 117	112 35.6	115 136	93 20	110 -54	104 0.5	112 20.2	96 -6.6	95 0.3	117 42.0	122 14	122 33	107 1.41	93 -1.08	92 -0.75
KTB 200134 91582155	1	WAT 170324 KTB 160210		101 73	107 70	116 62	85 70	96 44	108 59	110 69	117 29	110 53	110 24	114 42	101 0.85	106 -2.4	116 45	107 18.5	116 8.5	110 98	108 32.6	120 155	152 161	119 -67	107 0.7	116 22.1	101 -9.4	88 1.5	110 38.1	121 13	121 32	106 1.29	96 -0.55	93 -0.68
KTB 200137 91582171	1	WAT 170326 KTB 140154		91 73	109 71	93 71	94 72	105 44	102 61	101 71	102 28	101 54	102 20	102 26	93 1.71	94 -0.8	105 30	109 19.9	93 1.7	100 73	110 34.1	107 106	90 11	112 -57	114 1.1	109 18.4	90 -3.1	113 -2.8	105 35.2	111 6	108 21	99 0.55	100 0.01	87 -1.16
KTB 200149 91582213	2	KTB 140044 KTB 110090		79 73	125 72	116 66	68 71	104 48	115 61	127 71	109 24	114 54	108 16	132 67	75 3.56	104 -2.1	140 81	125 28.4	116 8.7	113 105	132 53.4	110 116	148 151	115 -62	91 -0.2	105 15.9	116 -18.2	88 1.6	114 40.4	119 12	123 34	108 1.50	89 -1.63	104 0.24
KTB 200167 91582346	6	KTB 170081 KTB 120190		96 72	117 71	104 62	82 51	119 43	121 57	117 67	112 20	120 50	107 10	114 42	91 1.90	114 -3.5	120 52	117 23.8	104 4.8	107 90	121 43.6	111 120	127 102	111 -55	96 0.1	100 12.9	126 -23.9	107 -1.8	108 36.9	113 7	116 28	96 0.33	98 -0.21	107 0.51
KTB 200179 91582452	7	KTB 140217 KTB 100030		96 72	104 71	98 68	84 72	113 45	101 61	95 71	108 30	102 55	101 16	117 47	98 1.21	101 -1.8	118 48	104 17.0	98 3.1	93 57	109 33.0	108 108	104 46	105 -45	90 -0.2	82 2.0	107 -12.9	112 -2.7	107 36.0	103 -1	109 22	93 -0.01	93 -1.11	102 0.14

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																															
KTB 200181 91582478	7	KTB 140044 KTb 100126		112 74	102 73	78 70	92 71	117 48	101 62	90 72	99 26	100 55	95 16	104 29 69	110 -0.05 76	114 -3.4 72	110 36 71	102 15.9 73	78 -3.1 70	79 22 71	112 36.1 74	99 35	146 147 11	112 -56 14	96 0.1 36	99 12.1 38	125 -23.1 52	103 -1.1 31	114 40.4 60	107 2 38	106 19 35	95 0.22 15	103 0.58 16	102 0.15 15
KTb 200195 91582593	8	KTb 170054 KTb 150018		79 74	126 73	107 73	76 74	108 45	115 62	124 73	103 21	113 54	108 12	122 53 75	68 4.30 76	97 -1.2 72	129 65 74	126 28.8 73	107 5.8 73	113 104 73	126 47.9 74	105 97 29	115 72 10	104 -44 11	91 -0.2 32	106 16.3 32	118 -19.4 52	87 1.8 26	121 44.7 56	115 9 32	120 31 30	106 1.29 11	93 -1.10 12	102 0.15 12
KTb 200196 91582601		KTb 170295		76 66	116 61	114 58	81 66	117 22	113 50	112 62				117 46 65	73 3.84 68	88 0.0 63	120 52 66	116 23.3 61	114 8.0 58	114 107 62	104 28.5 64	88 35 13		82 -6 5	96 0.1 13	95 9.6 15	110 -14.6 15	129 -5.8 10	84 22.4 42	110 5 15	107 20 14		91 -1.31 5	
KTb 200200 91582692	8	KTb 170054 KTb 150025		83 74	136 72	89 68	85 70	96 44	117 61	132 71	106 22	115 53	111 15	114 43 68	68 4.31 76	107 -2.5 70	118 48 70	136 34.4 72	89 0.4 68	114 107 70	135 56.6 74	108 110 29	105 49 11	111 -55 13	94 0.0 32	107 17.1 32	103 -11.0 51	80 3.0 26	124 46.4 56	120 13 32	125 36 30	116 2.31 15	84 -2.53 15	102 0.10 15
KTb 200202 91587634	2	KTb 170054 KTb 150004		82 74	129 72	108 68	79 73	101 44	118 61	130 72	110 20	118 53	113 9	123 54 72	79 3.18 76	107 -2.5 72	125 58 73	129 30.3 72	108 6.3 68	118 117 71	131 52.3 74	111 122 29	109 57 8	112 -57 10	96 0.1 31	106 16.5 33	101 -9.8 50	90 1.2 26	117 42.2 56	120 13 32	124 35 30	104 1.08 9	98 -0.23 9	105 0.41 9
KTb 200207 91582742	1	WAT 170326 KTb 140143		81 73	136 71	109 67	73 71	96 43	121 60	139 70	121 26	123 53	122 16	130 64 70	69 4.18 75	102 -1.9 70	133 70 71	136 34.1 71	109 6.5 67	120 122 70	136 57.5 74	126 176 38	125 96 12	121 -71 11	111 0.9 36	119 24.4 45	76 4.4 48	106 -1.6 26	110 38.0 55	128 19 43	136 45 39	116 2.30 16	97 -0.44 17	94 -0.57 16
KTb 200211 91582775	1	WAT 170326 KTb 140086		81 70	137 70	75 62	78 69	80 42	98 58	124 68	115 28	101 52	116 20	127 60 66	73 3.80 73	102 -1.9 66	128 63 69	137 34.5 70	75 -3.8 62	99 70 67	133 54.8 72	117 142 39	125 95 13	119 -69 14	107 0.7 37	111 19.5 45	72 6.8 49	91 1.1 24	101 32.6 54	120 12 44	121 33 39	114 2.12 19	92 -1.23 20	97 -0.31 19
KTb 200219 91582858	1	WAT 170326 KTb 140175		84 71	120 71	119 67	91 71	87 43	112 60	126 70	108 26	112 53	112 16	115 44 70	83 2.71 74	95 -0.9 68	108 33 71	120 25.7 71	119 9.6 67	130 145 70	122 44.2 70	111 120 39	110 61 12	113 -57 11	115 1.2 37	114 21.0 45	80 2.3 49	93 0.7 26	104 34.1 55	117 10 44	117 29 40	104 1.10 15	98 -0.31 17	98 -0.25 15
KTb 200221 91582874		WAT 170326 KTb 130177		91 71	106 71	97 67	98 71	84 43	89 60	100 70	97 27	89 53	98 18	104 29 70	94 1.65 74	89 -0.1 69	101 23 71	106 18.1 71	97 2.7 67	102 79 70	111 34.7 70	101 82 39	111 63 12	104 -43 11	127 1.8 38	105 15.6 46	78 3.7 49	88 1.5 26	108 36.5 55	107 3 45	107 20 40	96 0.26 17	94 -0.95 19	87 -1.16 17
KTb 200223 91582890		KTb 100128		106 68	96 66	83 67	93 69	110 30	92 55	84 67			84 5	107 32 69	109 0.07 70	102 -1.9 66	107 33 69	96 12.9 66	83 -1.4 67	79 23 67	94 19.8 64	89 38 24	119 81 5	92 -24 7	90 -0.2 25	87 4.9 26	109 -14.4 27	119 -4.0 17	84 22.2 47	100 -3 26	91 6 24	77 -1.66 5	95 -0.77 5	105 0.39 5
KTb 200234 91582957		KTb 160186		96 65	100 64	107 61	108 67	117 29	112 53	103 64			84 14	90 10 66	94 1.56 68	94 -0.8 63	90 7 67	100 14.8 64	107 5.9 61	112 102 64	94 20.0 64	84 20 22	103 44 7	86 -14 9	88 -0.4 25	103 14.3 25	104 -11.3 26	131 -6.0 16	92 27.3 44	102 -1 24	97 11 23	96 0.31 13	84 -2.51 14	93 -0.62 13
KTb 200241 91583021		KTb 160089		89 67	108 63	110 61	84 64	115 29	110 52	105 63				114 42 66	88 2.27 69	103 -2.0 64	117 47 64	108 19.4 63	110 6.7 61	107 89 63	103 28.0 65	89 39 19		86 -13 5	98 0.2 21	97 11.3 21	98 -8.1 26	133 -6.4 15	89 25.1 45	108 3 21	104 17 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	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																															
KTB 200242	1	WAT 170324	1	98	118	117	90	97	121	126	111	121	118	112	100	99	108	118	117	125	114	115	102	106	117	107	97	89	115	119	122	108	97	93
91583039		KTB 170011		71	69	62	70	42	58	68	28	52	22	40	1.01	-1.4	35	24.9	9.0	135	37.7	136	42	-46	1.2	16.9	-7.2	1.4	40.7	12	33	1.44	-0.42	-0.65
				67	74	68								67	74	68	70	69	62	67	71	39	20	13	38	45	49	24	53	44	39	22	23	22
KTB 200245		KTB 160131		88	116	136	83	109	128	129			101	119	86	104	117	116	136	134	110	97	94	92	94	109	98	119	94	117	116	97	88	106
91583047				68	66	66	69	32	55	66			13	49	2.42	-2.1	47	23.7	14.7	155	33.7	69	22	-24	0.0	18.4	-7.7	-3.9	28.0	10	28	0.40	-1.80	0.45
				69	70	66								69	70	66	69	66	66	67	68	24	9	11	26	26	31	18	46	26	25	13	13	12
KTB 200246	1	WAT 170324	1	97	102	112	112	112	117	110	103	114	104	84	100	82	87	102	112	122	102	110	100	108	99	117	113	96	123	113	111	110	92	87
91583054		KTB 160202		73	71	68	74	44	61	71	28	54	25	3	0.96	0.8	2	16.2	7.5	126	26.6	116	36	-50	0.3	23.2	-16.7	0.2	45.4	7	24	1.70	-1.21	-1.16
				72	75	71			72	71	68	71		72	75	71	74	71	68	71	74	39	20	15	38	44	51	26	54	43	40	24	26	24
KTB 200248	1	WAT 170324	1	101	107	98	99	94	103	106	106	103	108	100	105	92	99	107	98	105	107	111	95	106	109	106	87	95	111	114	111	100	95	98
91583070		KTB 160130		71	71	67	72	42	60	70	26	53	22	23	0.41	-0.5	21	18.8	3.1	86	31.3	122	25	-46	0.8	16.2	-1.9	0.3	38.4	8	24	0.67	-0.79	-0.23
				70	74	69			72	71	67	70		72	74	69	72	71	67	70	70	37	19	13	35	42	49	24	54	41	37	22	23	22
KTB 200264	11	KTB 170081	11	89	106	96	96	115	104	98	101	103	98	98	88	95	103	106	96	100	113	101	119	105	95	97	125	102	110	110	109	93	102	106
91583203		KTB 090137		74	72	62	68	46	60	70	22	52	12	21	2.18	-0.9	26	18.0	2.4	74	36.9	81	81	-44	0.0	10.7	-23.2	-0.8	37.8	5	22	-0.01	0.44	0.44
				70	76	70			68	72	62	67		70	76	70	68	72	62	67	74	31	8	11	35	35	53	28	56	34	32	11	12	11
KTB 200265	7	KTB 170054	7	82	115	104	90	112	111	111	106	111	103	103	83	93	110	115	104	112	122	107	145	112	94	110	124	91	120	112	116	102	92	107
91583211		KTB 120029		74	73	70	73	45	62	72	22	54	12	28	2.77	-0.7	37	23.1	5.1	102	44.8	107	144	-57	0.0	18.6	-22.7	1.0	43.7	7	28	0.93	-1.21	0.50
				74	76	71			74	76	71			74	76	71	73	73	70	72	74	30	9	11	31	34	53	26	56	33	31	11	12	11
KTB 200271	5	KTB 140044	5	87	120	94	81	111	110	113	103	109	96	116	87	102	123	120	94	102	126	102	134	112	89	92	118	100	110	113	114	97	91	102
91583278		KTB 110125		74	73	70	73	47	62	73	24	54	14	45	2.38	-1.9	55	25.7	1.9	77	48.1	85	118	-56	-0.3	8.1	-19.5	-0.6	38.0	8	26	0.34	-1.38	0.11
				72	76	72			72	73	70	72		72	76	72	73	73	70	72	74	33	10	13	36	37	51	29	60	36	34	14	15	14
KTB 200274	1	KTB 140209	1	103	104	128	100	80	110	120	94	106	94	94	100	106	96	104	128	131	100	95	98	97	99	98	73	83	113	97	97	94	91	104
91583302		KTB 120001		73	72	69	73	46	61	72	28	54	12	15	0.94	-2.4	17	17.3	12.4	148	24.8	60	32	-32	0.2	11.8	6.6	2.4	39.7	-6	11	0.07	-1.42	0.30
				72	75	70			72	72	69	71		72	75	70	73	72	69	71	73	43	11	11	51	49	51	27	60	48	44	11	12	11
KTB 210004		KTB 120130		93	97	106	95	110	98	92			86	105	95	95	104	97	106	100	95	87		86	96	107	105	120	89	95	93	83	92	107
93536183				68	65	62	67	30	54	65			6	30	1.55	-1.0	28	13.2	5.6	73	20.2	32		-13	0.1	17.1	-12.0	-4.1	25.1	-7	7	-1.02	-1.28	0.56
				66	70	65								66	70	65	67	65	62	65	68	25		5	27	28	27	17	46	27	25	6	6	6
KTB 210008		KTB 100060		99	105	105	77	100	98	101			88	123	99	109	126	105	105	95	97	86	66	83	101	96	93	119	83	106	100	88	90	96
93536217				65	64	62	67	31	53	64			9	54	1.04	-2.8	61	17.4	5.2	62	21.9	27	-47	-9	0.4	10.3	-5.0	-3.9	21.6	2	14	-0.48	-1.54	-0.42
				66	68	63			67	64	62	64		66	68	63	67	64	62	64	64	24	8	9	28	28	28	18	47	27	25	9	9	9
KTB 210038	4	KTB 140044	4	91	98	81	97	114	89	83	99	89	91	96	88	103	103	98	81	81	109	98	129	109	93	90	115	111	105	107	103	88	90	100
93536167		KTB 110195		73	72	70	73	46	62	72	24	54	14	19	2.26	-2.0	26	14.1	-2.1	27	32.7	73	105	-51	-0.1	7.0	-17.7	-2.5	35.0	2	16	-0.49	-1.54	-0.05
				72	75	71			72	72	70	72		72	75	71	73	72	70	72	72	32	10	13	35	36	51	28	59	36	33	14	14	14
KTB 210040	2	KTB 170054	2	95	117	90	94	113	114	112	92	110	93	99	89	110	106	117	90	104	116	94	112	103	93	94	110	103	118	108	108	100	93	98
93536464		KTB 070076		75	73	69	73	45	62	73	21	54	10	22	2.09	-3.0	30	23.9	0.6	82	39.5	58	65	-42	-0.1	8.9	-15.0	-1.1	43.0	3	20	0.69	-1.12	-0.25
				72	77	72			72	73	69	72		72	77	72	73	73	69	72	74	29	9	11	31	33	51	26	57	32	30	10	11	10

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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																															
KTB 210043	1	KTB 140209		99	103	108	111	86	102	110	92	99	97	89	99	94	88	103	108	118	101	92	98	88	96	84	79	85	118	90	94	93	92	100
93536498		KTB 150151		73	72	69	73	45	61	72	26	54	12	8	1.13	-0.8	4	16.5	6.3	117	26.2	50	30	-17	0.1	3.3	2.9	2.0	42.7	-11	8	0.01	-1.17	-0.04
														72	75	71	73	72	69	71	74	40	9	8	48	46	50	26	59	45	41	12	13	12
KTB 210053	2	KTB 150029		102	96	86	107	105	93	89	90	91	82	92	105	97	92	96	86	88	100	93	114	96	92	85	91	117	102	95	93	78	97	104
93536571		KTB 140040		74	72	69	72	45	61	72	22	53	12	13	0.74	-1.2	10	12.7	-0.6	44	24.8	53	70	-30	-0.1	3.9	-3.8	-3.5	33.1	-7	7	-1.54	-0.39	0.29
														72	76	71	72	72	69	71	72	33	7	9	38	38	49	28	59	37	34	12	13	12
KTB 210056	2	KTB 150029		101	99	92	105	99	96	96	97	95	87	93	100	100	93	99	92	96	105	98	125	98	92	93	89	109	101	91	94	81	95	104
93536605		KTB 140038		73	72	69	72	44	61	71	23	53	14	13	1.02	-1.6	12	14.4	1.4	63	29.2	72	97	-33	-0.1	8.7	-2.6	-2.2	32.7	-10	9	-1.26	-0.77	0.26
														72	75	70	72	72	69	71	72	34	10	10	38	38	49	27	57	37	34	14	15	14
KTB 210066	1	DAJ 150071		90	122	126	70	101	122	133	105	120	115	134	88	112	135	122	126	120	125	109	113	110	103	125	96	103	105	112	115	105	107	105
93536688		KTB 140018		73	72	64	70	45	60	70	33	55	26	69	2.26	-3.2	74	26.9	11.7	122	46.9	113	67	-53	0.5	27.8	-6.8	-1.1	34.8	6	27	1.17	1.15	0.39
														68	76	70	70	72	64	69	74	42	19	21	49	48	50	30	56	47	43	25	26	25
KTB 210068	1	DAJ 150071		93	118	109	89	108	120	121	103	118	110	109	89	109	110	118	109	118	119	107	103	108	107	119	100	108	111	105	110	111	105	101
93536704		KTB 130165		74	72	68	70	46	61	71	33	55	26	36	2.15	-2.8	37	24.4	6.6	116	41.8	104	44	-50	0.7	23.8	-8.8	-1.9	38.4	1	23	1.73	0.87	0.07
														68	76	71	70	72	68	70	74	42	19	21	49	47	50	30	58	46	43	25	26	25
KTB 210070	4	DAJ 150071		98	113	121	84	96	115	121	98	112	111	117	96	110	117	113	121	119	115	104	90	103	97	112	86	98	110	112	115	109	101	101
93536712		KTB 130078		73	72	68	72	46	61	71	34	56	28	46	1.38	-2.9	47	22.1	10.0	120	38.5	94	13	-41	0.2	19.7	-1.1	-0.3	37.8	7	27	1.54	0.17	0.02
														71	75	70	72	72	68	71	72	41	20	23	47	46	51	30	56	45	42	28	29	27
KTB 210085		KTB 120125		93	108	95	87	101	96	99			94	121	93	102	115	108	95	95	98	85		77	94	94	96	115	82	97	94	93	90	104
93536837				65	62	53	64	29	51	61			6	61	1.72	-1.8	44	19.2	2.0	62	23.1	23		2	0.0	9.0	-6.6	-3.3	21.2	-6	9	-0.05	-1.49	0.25
														61	68	62	64	62	53	60	62	23		5	25	25	26	15	45	25	23	6	7	6
KTB 210097		KTB 130023		82	115	101	79	104	101	108			89	127	81	102	125	115	101	101	111	89	115	92	92	107	102	119	79	105	102	86	91	105
93536910				62	60	40	37	30	45	54			6	60	2.93	-1.9	59	23.2	3.9	77	35.1	36	73	-24	-0.1	16.7	-10.5	-3.9	19.3	1	15	-0.68	-1.38	0.40
														38	66	50	37	60	40	46	63	25	6	7	27	27	28	18	44	26	25	5	6	5
KTB 210099		KTB 170051		91	93	98	97	116	92	83			79	100	94	89	101	93	98	91	101	84	117	85	92	97	112	125	87	100	94	79	91	101
93536936				65	63	60	67	26	52	63			9	24	1.63	-0.1	24	11.2	3.1	52	25.5	18	76	-13	-0.1	10.9	-15.7	-4.9	23.9	-3	8	-1.46	-1.42	0.06
														66	68	63	67	63	60	63	64	19	6	7	20	21	19	15	44	20	19	9	9	9
KTB 210100		KTB 160144		77	101	122	83	101	94	97				120	80	90	117	101	122	110	105	89		89	93	98	94	119	82	104	98			
93536944				65	62	53	64	28	50	61				50	3.11	-0.2	48	15.7	10.4	96	29.4	38		-19	-0.1	11.6	-5.4	-3.9	20.9	0	12			
														61	68	62	64	62	53	60	63	19		5	22	21	25	15	44	21	19			
KTB 210123	1	CCV 150096		87	91	99	96	98	78	78			80	98	93	82	103	91	99	89	100	89	117	95	103	98	91	101	110	100	89	82	88	99
93537165		KTB 180145		70	70	66	71	38	58	69			13	20	1.69	0.9	27	9.9	3.3	46	25.4	39	77	-29	0.5	11.5	-3.9	-0.7	37.7	-3	4	-1.14	-1.87	-0.12
														70	73	68	71	70	66	69	70	26	10	10	29	29	42	20	52	28	26	13	13	13
KTB 210127		CCV 150096		84	99	95	95	105	88	87			91	94	89	84	104	99	95	93	104	98	104	98	98	95	98	103	114	101	95	89	95	100
93537199		KTB 180066		71	71	66	71	40	59	70			12	15	2.16	0.6	28	14.6	2.3	57	28.5	73	46	-33	0.2	9.7	-7.9	-1.1	40.1	-3	9	-0.44	-0.81	-0.03
														70	74	68	71	71	66	69	72	26	10	9	31	30	45	22	52	29	27	12	13	12

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																															
KTB 210129 93537215 KTB 180041				90 67	116 65	91 66	96 67	105 28	107 54	110 65			93 8	106 32 66	90 1.97 69	94 -0.8 64	104 27 67	116 23.5 65	91 1.0 66	105 86 66	106 30.0 67	93 53 18	82 -7 11	86 -14 7	103 0.5 22	99 12.2 21	94 -5.9 26	117 -3.5 15	93 27.6 44	103 -1 20	106 19 19	96 0.26 7	89 -1.73 8	100 -0.06 7
KTB 210135 1 CCV 150096 93537256 KTB 180174				103 71	90 69	78 61	103 69	87 40	72 57	76 68	88 20	72 50	82 14	91 12 67	106 0.39 74	95 -0.9 67	96 16 69	90 9.8 69	78 -3.1 61	74 10 66	97 22.6 72	88 36 28	98 30 10	93 -25 10	102 0.4 32	87 5.1 31	86 -0.8 45	88 1.6 22	111 38.7 54	97 -5 30	85 0 28	85 -0.77 13	91 -1.42 14	97 -0.34 13
KTB 210136 93537264 KTB 180220				87 61	102 60	100 51	97 64	94 27	90 49	94 59			87 8	105 31 60	92 1.85 65	84 0.5 58	102 25 64	102 15.8 60	100 3.8 51	101 75 58	103 28.1 63	91 43 18	124 94 11	90 -21 6	104 0.5 21	99 12.2 21	94 -5.7 26	107 -1.8 16	85 22.5 38	99 -4 20	100 14 18	90 -0.33 8	89 -1.71 8	98 -0.23 8
KTB 210139 1 CCV 150096 93537298 KTB 180091				73 71	116 70	99 66	74 71	97 40	91 59	103 69	98 20	91 51	100 14	129 62 71	82 2.86 74	84 0.5 68	132 69 71	116 23.7 70	99 3.5 66	99 70 69	120 42.9 70	99 77 27	81 -10 11	97 -32 11	100 0.3 31	100 12.5 31	86 -0.9 45	99 -0.4 22	113 39.6 54	113 7 30	106 19 28	100 0.73 14	89 -1.66 14	100 -0.03 14
KTB 210143 2 KTB 180194 93537322 KTB 180187				80 69	121 67	118 58	79 67	92 35	110 55	124 66			113 8	128 61 65	78 3.26 72	101 -1.7 65	123 56 67	121 26.3 67	118 9.3 58	120 122 64	123 45.6 70	113 127 26	105 48 7	110 -53 8	92 -0.1 30	111 19.6 30	71 7.3 33	103 -1.1 21	112 39.2 51	121 13 29	125 36 27	105 1.17 8	91 -1.40 9	104 0.32 8
KTB 210147 1 KTB 180194 93536118 KTB 180092				85 67	118 67	117 58	78 67	100 35	112 55	120 65	104 20	111 48	105 10	124 56 65	86 2.44 71	101 -1.7 63	125 59 67	118 24.6 67	117 9.0 58	116 112 64	120 42.4 68	108 108 28	108 56 9	109 -51 10	92 -0.1 33	107 17.2 33	81 2.0 32	111 -2.5 22	107 36.2 51	118 11 32	118 30 29	103 0.93 10	87 -2.05 10	104 0.31 10
KTB 210158 93537611 KTB 150026				85 65	99 61	84 52	107 64	102 29	85 50	86 60				99 22 61	86 2.49 68	85 0.4 62	92 10 64	99 14.3 61	84 -1.3 52	89 46 59	99 24.1 64	87 30 23	135 120 5	95 -28 6	97 0.1 25	106 16.5 26	103 -10.9 27	116 -3.3 16	78 18.5 45	98 -4 25	91 6 23			
KTB 210172 93537744 KTB 170238				87 60	109 60	63 50	111 64	94 27	82 48	90 59			87 8	94 15 60	87 2.36 65	86 0.3 57	90 7 64	109 19.6 60	63 -7.7 50	80 26 58	99 24.5 63	86 26 18	69 -40 11	79 -3 6	102 0.5 21	94 9.4 21	91 -4.2 25	109 -2.2 16	83 21.4 41	94 -8 20	94 8 18	89 -0.38 8	89 -1.71 8	98 -0.23 8
KTB 210174 93537769 KTB 150018				106 65	96 64	101 61	100 67	104 30	100 53	96 64			83 9	97 20 66	104 0.56 68	106 -2.4 63	98 20 67	96 12.9 64	101 3.9 61	98 68 64	92 18.1 65	84 18 24	127 101 8	84 -10 9	91 -0.2 26	94 9.5 27	110 -15.0 28	106 -1.6 17	88 24.7 46	98 -5 26	95 9 25	82 -1.08 9	91 -1.33 9	101 0.01 9
KTB 210179 93537793 KTB 160029				74 62	107 62	96 53	90 64	107 26	91 50	92 60				112 39 61	78 3.31 66	80 1.1 59	110 36 64	107 18.8 62	96 2.4 53	98 68 60	110 34.0 64	90 40 19			95 0.0 22	100 13.0 21	99 -8.5 24	125 -4.9 14	82 21.2 39	104 0 21	98 12 19			
KTB 210198 93537470 KTB 160202				102 65	96 64	102 61	115 67	117 29	110 53	100 64			82 12	86 4 66	102 0.72 68	91 -0.4 63	85 0 67	96 12.7 64	102 4.4 61	107 89 64	90 15.7 66	81 8 22	82 -8 7	79 -3 9	84 -0.5 25	101 13.6 25	111 -15.6 27	123 -4.6 17	95 28.7 44	96 -7 24	91 6 23	95 0.19 12	86 -2.11 13	96 -0.41 12
KTB 210205 93537520 KTB 140087				92 65	104 64	94 61	99 67	108 31	100 53	97 64			91 8	103 27 66	92 1.81 68	94 -0.8 63	100 22 67	104 17.1 64	94 1.9 61	99 70 64	100 25.0 65	89 39 26	99 34 6	89 -19 8	94 0.0 27	99 12.1 28	105 -12.2 29	117 -3.6 19	88 24.8 46	100 -3 27	96 10 26	84 -0.92 7	94 -0.83 8	109 0.71 7

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 Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 210208 93537538		KTB 100105		95 66	106 65	84 62	86 68	107 31	93 54	91 65			84 11	113 41	98 1.19	99 -1.4	117 47	106 18.3	84 -1.3	84 36	108 31.8	89 39	146 148 8	94 -26	95 0.0	91 7.3	103 -11.0	118 -3.8	88 24.6	105 1	100 14	84 -0.93	88 -1.81	95 -0.48
KTB 210218 93540466		KTB 150177		88 65	102 62	90 53	96 64	112 30	95 51	90 61			88 8	111 38	90 2.03	90 -0.2	103 27	102 16.3	90 0.6	92 54	101 26.3	94 58	116 74	97 -32	93 -0.1	105 15.6	114 -17.1	118 -3.7	85 22.7	100 -3	97 11	82 -1.07	90 -1.45	106 0.44
KTB 210221 93538031	2	KTB 140115 KTB 110179		87 71	109 71	50 67	92 70	103 39	75 59	78 70	93 25	75 52	93 10	106 31	87 2.29	96 -1.1	111 37	109 20.0	50 -11.7 67	63 -17 69	103 27.6	95 61	119 82	106 -46	87 -0.4	107 16.8	90 -3.5	114 -3.0	101 32.2	101 -2	99 13	88 -0.55	96 -0.52	101 0.05
KTB 210247 93537942		KTB 180169		88 62	101 61	88 52	101 64	109 25	92 49	89 60			85 6	102 26	88 2.20	91 -0.3	97 18	101 15.4	88 0.1	92 53	101 25.5	89 38	121 87 6	91 -22	95 0.1	93 8.5	101 -9.8	124 -4.8 14	84 22.3	98 -5	96 10	82 -1.12	91 -1.32	105 0.38
KTB 210248 93537959		KTB 160090		88 65	103 62	94 53	99 64	119 30	103 51	95 61			86 13	101 25	87 2.29	93 -0.7	100 21	103 16.8	94 1.9	98 69	101 26.1	87 31	99 34	85 -12	86 -0.4	93 8.6	107 -13.3	134 -6.5 18	86 23.5	105 1	99 12	87 -0.59	87 -2.08	106 0.48
KTB 210249 93538213		KTB 160183		83 65	108 62	79 54	104 64	108 29	92 51	93 61			92 8	99 22	82 2.86	89 -0.1	96 16	108 19.1	79 -2.8 54	91 52	104 28.3	94 56	112 64	91 -22	93 -0.1	98 11.7	99 -8.4	123 -4.6 17	85 22.8	98 -4	100 14	87 -0.59	93 -0.98	108 0.62
KTB 210257 93538296		KTB 170137		107 62	90 62	90 53	133 64	106 26	101 50	95 60			81 6	74 -12	107 0.29	89 -0.1	72 -19	90 9.8	90 0.5	97 67	87 13.1	81 7			93 -0.1	88 5.5	99 -8.7	116 -3.4	92 27.3	90 -11	86 1	81 -1.21	89 -1.76	102 0.13
KTB 210265 93538361		KTB 140075		105 65	95 62	60 54	108 64	114 29	86 51	77 61			82 6	94 15	103 0.71	104 -2.1	92 11	95 12.4	60 -8.5 54	64 -14 60	90 16.4	85 22		87 -16	96 0.1	100 12.8	113 -16.5	125 -5.0 17	83 21.4	93 -9	87 2	77 -1.60 5	93 -0.98	107 0.51
KTB 220002 94009735		KTB 170216		98 66	103 62	107 53	94 64	106 30	105 51	102 61			88 10	111 39	99 1.06	99 -1.4	105 29	103 16.3	107 5.9	106 87	97 22.7	90 42	102 41	86 -13	91 -0.2	94 8.9	111 -15.3	109 -2.2	89 25.0	98 -4	98 12	86 -0.71	89 -1.68	102 0.13
KTB 220005 94009768	1	KTB 140044 KTB 150173		103 73	109 71	87 65	97 71	107 44	106 60	104 70	100 26	105 53	94 18	100 24	102 0.73	104 -2.1	103 26	109 19.8	87 -0.2	96 64	116 39.4	102 89	144 143 13	113 -58	85 -0.5	102 14.1	110 -14.6	96 0.1	115 41.1	112 6	111 24	97 0.40	88 -1.91	103 0.22
KTB 220014 94009859		KTB 190213		78 63	130 60	104 48	77 61	102 23	116 47	128 58			101 6	133 68	77 3.42	98 -1.2	127 61	130 31.2	104 4.9	115 110	118 40.7	96 66	97 29	89 -19	95 0.0	105 15.7	97 -7.5	115 -3.2	84 22.4	112 6	114 26	98 0.45	90 -1.57	107 0.52
KTB 220017 94009883		KTB 190083		82 67	112 64	87 60	99 64	104 27	98 52	101 64			87 6	94 16	82 2.82	89 -0.1	100 21	112 21.5	87 -0.4	100 74	107 30.9	86 26	101 39	83 -8	93 -0.1	90 6.8	98 -7.8	116 -3.4	88 24.9	99 -4	98 12	89 -0.47	86 -2.18	98 -0.22

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			Sire ID Dam ID																															
KTB 220026 94009958	1	KTB 150029 KTB 140208		91 73	106 72	90 69	91 72	104 40	94 60	94 71	102 20	94 52	96 9	109 36 71	93 1.74 75	97 -1.2 70	110 36 72	106 18.0 72	90 0.7 69	92 54 71	109 33.2 72	103 90 31	102 41 8	100 -36 8	80 -0.8 36	85 4.0 35	87 -1.5 40	118 -3.7 24	103 33.4 56	94 -8 35	96 10 32	89 -0.45 9	97 -0.36 9	110 0.75 9
KTB 220031 94012457	3	KTB 150029 KTB 140160		98 72	98 72	81 68	94 72	103 42	86 60	83 71	95 22	85 52	90 10	108 34 72	99 1.12 75	100 -1.6 70	106 31 72	98 14.1 72	81 -2.0 68	80 24 71	101 25.6 72	95 61 34	99 33 8	98 -33 9	89 -0.3 37	92 8.2 37	91 -4.1 41	114 -3.1 27	100 31.7 57	87 -13 37	89 4 35	82 -1.07 9	100 0.08 10	109 0.71 9
KTB 220036 94012499	14	KTB 150029 KTB 140146		81 72	116 71	99 67	83 72	99 41	99 60	108 70	110 22	101 52	104 10	125 57 71	79 3.20 75	102 -1.9 70	119 49 72	116 23.2 71	99 3.5 67	104 82 70	116 39.0 72	111 123 32	106 51 7	105 -45 9	86 -0.4 36	97 11.0 36	75 5.1 41	117 -3.6 26	101 32.6 57	101 -2 35	112 25 32	96 0.31 10	101 0.15 11	108 0.59 10
KTB 220038 94010030		KTB 130116		98 66	89 65	74 62	113 67	107 30	80 53	74 65			71 12	95 17 66	97 1.25 69	94 -0.8 64	88 4 67	89 9.0 65	74 -4.3 62	72 5 65	86 12.5 64	75 -14 25	90 12 9	79 -2 11	85 -0.5 29	77 -1.2 29	103 -10.7 28	120 -4.1 18	85 22.7 44	87 -13 28	80 -4 26	78 -1.52 12	86 -2.17 13	101 0.04 12
KTB 220041 94010055		KTB 170295		105 64	100 59	102 49	89 63	116 22	108 48	97 58				116 45 60	106 0.31 67	104 -2.2 60	111 38 63	100 15.1 59	102 4.3 49	96 65 57	95 20.6 61	84 21 13		82 -7 5	95 0.1 13	92 7.8 15	113 -16.4 15	130 -5.9 10	79 19.3 40	105 0 15	99 13 14	91 -1.29 5		
KTB 220044 94010089		KTB 170291		86 65	96 62	84 52	112 64	106 25	85 50	83 61			80 5	93 14 61	89 2.15 68	78 1.3 61	88 4 64	96 12.7 62	84 -1.3 52	88 43 59	93 18.6 63	82 12 19		87 -0.4 23	92 7.9 23	102 -10.3 19	118 -3.7 14	88 24.5 43	90 -11 22	85 0 20	75 -1.82 5	92 -1.20 5	102 0.14 5	
KTB 220046 94010105		KTB 140227		92 65	90 62	99 53	96 64	116 29	91 51	80 61			84 8	104 29 61	95 1.50 68	91 -0.4 62	103 26 64	90 9.8 62	99 3.5 53	89 47 60	92 18.0 63	87 29 23	89 8 5	82 -8 7	93 -0.1 25	91 7.2 26	109 -14.4 27	131 -6.1 18	80 20.0 43	92 -9 25	91 6 23	82 -1.14 8	98 -0.27 8	104 0.28 8
KTB 220052 94010154		KTB 190078		104 65	92 62	110 52	95 64	117 27	105 50	92 61			83 14	102 26 61	103 0.63 68	106 -2.3 61	104 27 64	92 10.8 62	110 6.8 52	99 72 59	90 15.8 63	83 16 20	84 -2 10	80 -4 11	92 -0.1 23	99 11.9 23	113 -16.3 26	127 -5.4 15	84 22.4 39	95 -7 22	91 5 21	88 -0.53 14	92 -1.21 14	98 -0.22 14
KTB 220053 94010162		KTB 190227		110 62	96 62	106 52	94 64	103 25	102 49	98 60			86 8	103 28 61	107 0.24 67	112 -3.2 59	104 28 64	96 12.9 62	106 5.5 52	99 71 59	92 18.0 62	86 28 16	75 -24 5	80 -3 5	96 0.1 17	91 7.5 17	99 -8.5 24	115 -3.2 14	86 23.4 36	96 -6 17	92 6 16	86 -0.76 7	89 -1.74 8	101 0.05 7
KTB 220058 94010196		KTB 150109		81 65	106 60	110 40	84 37	101 30	96 45	100 54			92 13	120 51 38	81 2.98 68	98 -1.4 53	117 48 37	106 18.4 60	110 6.7 40	105 84 46	100 24.9 63	94 58 24	73 -30 13	90 -21 13	94 0.0 26	97 10.9 26	97 -7.5 27	119 -3.9 18	78 18.8 45	104 0 26	103 16 24	89 -0.37 13	84 -2.46 13	98 -0.21 13
KTB 220071 94010303	5	KTB 150029 KTB 110075		93 72	100 72	90 64	97 70	102 44	89 60	89 70	91 24	88 53	95 10	108 34 69	93 1.72 75	98 -1.4 68	103 26 70	100 14.9 72	90 0.6 64	90 49 69	101 25.7 72	93 52 37	34 -125 8	83 -8 9	96 0.1 40	93 8.5 41	94 -5.9 49	113 -2.8 26	94 28.3 57	87 -13 40	89 4 37	83 -1.02 10	102 0.36 10	111 0.88 10
KTB 220075 94010337		KTB 170146		93 64	94 61	104 51	101 64	93 28	88 50	90 60			79 9	104 28 61	96 1.42 68	89 -0.1 61	97 18 64	94 11.9 61	104 5.1 51	100 73 59	91 17.4 66	79 -1 18	65 -49 11	77 1 8	100 0.3 21	91 7.2 21	94 -5.9 27	105 -1.5 15	83 21.9 42	88 -13 21	84 0 19	85 -0.81 9	86 -2.21 9	97 -0.29 9

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																															
KTb 220080 94010352	4	KTb 150029 KTb 130121		91 72	102 71	119 63	95 70	109 44	109 59	106 70	108 22	109 52	98 10	103 28 68	88 2.26 75	102 -1.9 69	103 26 70	102 15.9 71	119 9.5 63	116 112 68	106 30.6 72	109 112 33	117 77 7	110 -52 8	91 -0.1 36	106 16.3 36	95 -6.2 49	118 -3.8 26	103 33.8 57	100 -3 35	104 18 33	85 -0.79 9	103 0.52 10	110 0.82 9
KTb 220092 94012564	2	KTb 150029 KTb 140168		91 71	106 71	84 64	88 70	87 43	81 59	91 69	102 24	83 52	95 14	112 39 68	87 2.34 74	109 -2.8 68	114 42 70	106 18.1 71	84 -1.1 64	86 40 68	106 30.4 71	101 83 33	113 68 10	104 -43 12	83 -0.6 36	94 9.4 37	72 6.6 49	101 -0.8 25	101 32.5 56	93 -8 36	98 12 33	90 -0.30 14	94 -0.93 15	108 0.66 14
KTb 220095 94171873	1	WAT 170326 KTb 180017		77 68	129 69	76 60	81 68	82 38	90 56	112 67	110 25	92 50	107 16	119 49 65	67 4.40 72	90 -0.3 65	123 56 68	129 30.4 69	76 -3.7 60	95 61 66	129 51.0 69	112 125 36	126 99 12	117 -64 11	106 0.6 34	102 13.8 42	77 4.1 45	89 1.5 20	104 34.4 49	117 10 41	117 29 36	106 1.25 16	93 -1.01 17	92 -0.71 16
KTb 220102 94215357	2	KTb 170054 KTb 180210		82 70	132 70	111 61	69 70	100 41	119 58	136 68			113 10	136 72 68	79 3.20 73	111 -3.1 66	139 79 70	132 32.0 70	111 7.1 61	116 111 67	133 54.8 71	113 130 25	137 124 12	117 -65 10	107 0.7 28	113 20.8 28	104 -11.1 50	84 2.3 22	124 46.2 51	123 15 27	130 40 25	116 2.26 10	90 -1.54 11	98 -0.19 10
KTb 220105 94215373	1	JOY 190050 KTb 160210		96 69	122 70	93 55	89 53	96 42	112 55	120 65	107 20	111 48	114 12	115 44 52	91 1.91 73	115 -3.6 59	112 39 53	122 26.9 70	93 1.7 55	108 93 59	105 29.1 72	109 113 0	85 0 18	103 -42 10	95 0.0 33	113 20.3 33	91 -3.7 51	99 -0.3 24	103 33.8 51	113 7 32	119 30 30	119 2.56 12	88 -1.92 13	100 -0.02 12
KTb 220108 94215407	2	JOY 190050 KTb 160131		88 70	128 70	92 61	79 69	99 42	111 58	123 68	105 21	110 51	114 16	131 65 66	85 2.50 73	109 -2.7 66	125 58 69	128 29.8 70	92 1.2 61	105 86 67	112 36.1 72	108 110 28	94 20 19	106 -47 12	95 0.0 33	117 23.1 33	87 -1.5 50	100 -0.6 24	111 38.7 51	116 10 32	121 32 30	115 2.14 15	86 -2.23 16	104 0.28 15
KTb 220131 94580883	2	GFM 180105 KTb 120090		105 70	117 68	101 52	85 48	104 41	118 54	119 63	122 30	120 49	125 22	119 49 48	103 0.71 73	113 -3.3 60	117 47 48	117 24.3 68	101 4.0 52	107 91 56	118 41.1 69	120 155 39	146 148 15	111 -55 17	100 0.3 37	100 12.8 45	114 -16.9 47	98 -0.3 25	99 31.3 52	124 16 43	130 40 40	109 1.56 21	97 -0.43 22	117 1.42 21
KTb 220134 94580909	1	WAT 170324 KTb 170223		83 70	123 69	122 61	84 69	98 41	120 57	128 67	112 27	119 51	112 23	114 43 67	86 2.45 73	92 -0.5 66	116 45 69	123 27.4 69	122 10.3 61	129 143 66	119 41.6 70	119 150 37	135 119 22	118 -67 14	120 1.4 36	121 25.2 43	102 -10.4 49	83 2.4 24	118 42.8 50	120 13 42	122 34 38	107 1.40 22	94 -0.83 24	91 -0.84 22
KTb 220138 94580933	1	WAT 170324 KTb 170112		87 70	107 69	71 62	111 70	101 41	89 58	92 68	107 26	91 52	102 23	86 4 67	92 1.77 73	75 1.8 67	90 7 70	107 18.9 69	71 -5.3 62	87 41 67	108 32.4 70	111 121 36	113 67 20	113 -57 14	109 0.8 34	104 15.1 42	102 -10.3 49	87 1.8 23	126 47.6 50	114 8 41	111 24 37	98 0.44 22	94 -0.84 24	90 -0.90 22
KTb 220141 94580958	1	KTb 150182 KTb 130130		105 71	110 70	102 62	86 68	115 43	117 58	110 68	103 27	115 52	105 16	107 33 66	101 0.90 74	116 -3.7 67	115 45 68	110 20.5 70	102 4.3 62	103 80 67	101 26.0 64	107 105 38	113 66 10	108 -50 13	86 -0.4 36	111 19.3 44	104 -11.4 48	116 -3.3 26	109 37.3 55	112 6 43	114 26 39	102 0.85 15	92 -1.18 16	107 0.57 15
KTb 220149 94587854	1	KTb 140209 KTb 150173		99 71	108 71	113 64	102 71	96 44	112 59	116 70	94 28	109 53	95 14	98 20 69	98 1.14 74	98 -1.3 68	95 15 71	108 19.1 71	113 7.7 64	122 126 69	101 26.0 72	96 66 41	113 68 11	98 -33 13	90 -0.2 48	97 10.8 47	81 2.0 50	99 -0.3 25	117 42.1 56	101 -2 46	102 16 42	97 0.38 14	87 -2.00 15	100 -0.09 14
KTb 220150 94581014	1	JOY 190050 KTb 190082		81 71	131 69	95 59	91 69	91 40	112 57	127 67			113 10	112 40 65	80 3.10 74	96 -1.0 67	109 35 69	131 31.4 69	95 2.1 59	119 118 66	115 38.1 71	108 111 24	92 16 18	103 -42 7	104 0.5 30	110 18.5 29	80 2.1 49	89 1.4 22	119 43.3 50	111 5 29	120 32 26	117 2.39 10	84 -2.43 11	98 -0.24 10

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																															
KTB 220151	1	JOY 190050	190050	84	125	99	83	98	110	121			110	122	80	106	120	125	99	110	111	105	111	103	100	106	78	103	118	109	115	113	86	101
94581022		KTB 190066		69	69	59	69	39	57	67			10	52	3.03	-2.3	51	28.1	3.4	98	34.7	98	62	-41	0.3	16.1	3.5	-1.0	42.8	4	27	1.99	-2.10	0.02
KTB 220153		KTB 200083	200083	97	95	93	103	120	99	88			82	92	98	94	96	95	93	91	90	84		77	88	84	113	129	90	93	90	80	91	106
94581048				64	61	51	64	24	49	60			6	13	1.20	-0.8	15	12.2	1.6	52	16.4	19		1	-0.3	3.5	-16.3	-5.7	25.8	-9	5	-1.28	-1.31	0.44
KTB 220184	1	KTB 140209	140209	114	96	117	108	80	103	109	90	99	94	86	112	109	90	96	117	117	86	91	87	87	92	85	75	83	112	92	92	96	91	102
94581196		KTB 120032		71	71	64	70	44	59	70	26	52	12	5	-0.25	-2.8	7	12.6	8.8	114	12.4	45	5	-16	-0.1	4.1	5.0	2.5	39.3	-10	6	0.30	-1.44	0.11
KTB 220187	3	KTB 170054	170054	88	113	91	90	101	99	104	104	99	97	107	83	107	111	113	91	99	115	107	124	107	87	94	95	96	119	109	114	96	90	106
94581212		KTB 140219		71	71	64	70	40	59	69	20	51	10	33	2.73	-2.5	38	22.0	0.9	70	38.3	105	93	-48	-0.4	8.9	-6.5	0.2	43.1	4	26	0.30	-1.45	0.49
KTB 220222	8	KTB 140209	140209	104	102	84	125	86	95	104	86	92	88	81	101	100	80	102	84	99	89	85	101	87	92	81	84	84	115	85	86	91	89	99
94581444		KTB 110084		72	72	66	71	44	60	71	28	54	11	-2	0.89	-1.6	-7	15.8	-1.1	70	15.3	24	38	-15	-0.1	1.2	0.0	2.3	41.0	-15	1	-0.26	-1.62	-0.12
KTB 220235	1	DAJ 150071	150071	103	104	120	92	93	109	111	97	107	103	109	104	103	106	104	120	117	108	102	129	107	102	109	91	93	106	102	103	99	104	103
94581550		KTB 120125		71	70	57	55	44	56	66	32	51	26	36	0.52	-1.9	31	17.0	9.9	114	31.9	85	105	-48	0.4	18.0	-4.2	0.7	35.2	-2	16	0.63	0.69	0.20
KTB 220250	4	KTB 170054	170054	84	136	106	66	121	132	139			114	138	75	115	144	136	106	112	134	115	141	115	95	103	115	106	129	124	132	109	95	105
94735552		KTB 180162		70	70	62	70	41	58	68			10	75	3.62	-3.6	86	34.0	5.5	103	55.3	136	134	-61	0.0	14.5	-17.4	-1.6	49.1	16	42	1.59	-0.79	0.34
KTB 220251	2	KTB 170054	170054	91	114	117	77	115	119	118	107	117	106	122	88	112	127	114	117	112	121	110	123	112	97	107	116	96	129	115	119	103	94	100
94735560		KTB 180261		71	70	61	70	42	58	69	21	51	16	54	2.23	-3.1	61	22.6	9.0	103	43.8	116	91	-57	0.1	17.0	-18.1	0.1	49.1	9	30	0.98	-0.89	-0.06
KTB 220255	2	KTB 170054	170054	84	143	122	72	104	142	152			117	133	68	108	132	143	122	135	137	117	120	114	104	114	98	94	125	124	135	118	90	102
94735594		KTB 180041		70	70	62	70	41	58	68			10	67	4.36	-2.7	70	37.8	10.6	158	58.1	144	84	-60	0.5	21.2	-8.2	0.5	46.6	16	45	2.51	-1.50	0.08
KTB 220258	2	JOY 190050	190050	89	127	79	102	102	113	121			109	103	85	100	97	127	79	109	111	107	98	108	106	118	102	98	108	108	114	113	87	98
94737384		KTB 170022		71	69	59	68	42	57	67			12	27	2.51	-1.6	17	29.2	-2.8	94	35.0	105	30	-50	0.7	23.6	-9.9	-0.2	36.9	3	26	2.03	-2.00	-0.25
KTB 220259	2	KTB 170054	170054	91	121	106	84	112	122	123			108	115	87	111	117	121	106	114	120	109	120	107	90	103	103	102	126	114	119	103	97	106
94735628		KTB 180066		70	70	63	71	39	58	69			8	43	2.37	-3.1	47	26.3	5.5	108	42.6	115	85	-48	-0.2	14.3	-10.6	-0.9	47.5	8	31	0.97	-0.49	0.45
KTB 220264	3	KTB 170054	170054	86	129	113	76	100	122	134			112	126	83	119	128	129	113	120	125	115	115	112	93	102	98	88	123	122	128	108	92	103
94735677		KTB 180109		70	70	62	70	41	58	68			10	58	2.77	-4.1	63	30.3	7.7	121	47.6	135	72	-56	0.0	14.0	-7.8	1.6	45.9	14	38	1.47	-1.19	0.19

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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
KTB 220274 94735743	2	JOY 190050 KTB 160181		95 70	123 69	94 55	91 53	117 42	124 55	122 65	99 20	120 48	106 16	110 37 51	90 1.99 74	111 -3.0 61	109 36 53	123 27.2 69	94 2.0 55	111 99 59	107 31.4 72	104 95 27	108 55 18	106 -47 11	89 -0.3 32	120 24.9 31	102 -10.0 50	119 -3.9 24	111 38.3 52	112 7 31	116 28 28	122 2.87 16	81 -2.93 17	94 -0.54 16
KTB 220277 94737418	1	KTB 170054 KTB 160102		91 71	119 71	113 63	105 71	97 42	122 59	129 69			105 12	94 15 68	90 2.01 74	93 -0.6 68	93 11 71	119 25.2 71	113 7.6 63	134 156 68	118 40.8 72	107 107 25	88 7 12	105 -46 10	104 0.6 28	109 18.0 28	101 -9.6 51	83 2.5 23	124 46.2 51	114 8 28	120 31 25	107 1.38 11	90 -1.60 12	100 -0.10 11
KTB 220278 94735776	3	KTB 170054 KTB 180187		83 70	119 70	124 62	85 70	104 41	120 58	125 68			110 9	115 44 68	80 3.02 73	117 -3.8 67	115 44 70	119 25.3 70	124 11.2 62	128 142 67	121 44.1 72	114 132 24	120 84 7	115 -61 9	91 -0.2 26	111 19.3 26	91 -4.1 50	100 -0.6 22	124 46.4 50	122 15 25	126 37 24	103 1.01 9	92 -1.19 9	106 0.43 9
KTB 220281 94735800	1	JOY 190050 KTB 170005		93 70	120 70	88 61	83 69	103 40	106 58	112 68			111 11	123 55 66	90 2.05 73	111 -3.1 66	121 52 69	120 25.6 70	88 0.0 61	98 68 67	108 32.4 70	107 105 23	90 11 17	103 -41 7	94 0.0 28	105 15.9 28	99 -8.7 49	100 -0.5 22	109 37.1 50	112 7 27	114 26 25	111 1.75 10	90 -1.55 12	105 0.41 10
KTB 230001 95731097	5	KTB 150182 KTB 110090		81 70	120 70	103 62	79 69	106 42	108 58	116 68	107 26	108 52	101 12	115 43 67	70 4.09 74	100 -1.6 67	125 58 69	120 25.8 70	103 4.7 62	108 91 67	114 37.6 70	109 112 38	139 131 9	112 -57 11	91 -0.2 36	109 18.0 44	103 -10.8 48	104 -1.3 24	106 35.5 55	112 6 43	113 26 38	96 0.33 11	95 -0.78 12	105 0.39 11
KTB 230013 95074647	2	NPT 190086 KTB 160029		95 69	113 67	101 49	85 45	104 38	107 52	109 61	112 25	109 47	112 12	117 46 46	94 1.57 73	105 -2.2 57	116 46 45	113 21.7 67	101 4.0 49	103 82 54	122 44.3 70	113 127 37	142 136 7	113 -58 10	96 0.1 44	104 15.2 42	95 -6.2 43	104 -1.2 20	113 39.6 50	112 6 41	111 23 37	109 1.61 12	99 -0.09 13	118 1.50 12
KTB 230015 95562450	1	JOY 190050 KTB 200112		89 68	134 67	87 49	77 51	94 39	113 52	129 62			125 16	130 64 49	88 2.21 72	106 -2.4 59	128 64 51	134 33.1 67	87 -0.2 49	105 85 56	120 42.7 70	117 142 25	82 -8 20	109 -52 10	104 0.5 28	119 24.3 30	90 -3.3 48	92 0.9 20	108 36.5 48	124 16 29	131 41 27	122 2.86 15	88 -1.91 16	95 -0.45 15
KTB 230018 95561684		JOY 190050 KTB 200146		77 68	125 68	94 57	87 68	104 36	108 55	116 66			108 12	117 46 64	77 3.38 72	90 -0.3 64	115 44 68	125 28.5 68	94 1.7 57	109 96 64	116 39.6 68	104 95 19	94 21 18	99 -35 9	99 0.3 24	107 16.8 23	96 -6.6 44	109 -2.1 18	100 31.6 45	110 5 23	116 28 21	108 1.51 11	83 -2.65 12	99 -0.15 11
KTB 230030 95562518	1	JOY 190050 KTB 200246		93 69	117 69	97 59	101 69	109 39	117 57	117 67			110 16	103 27 65	95 1.51 73	90 -0.2 65	97 18 69	117 24.1 69	97 2.7 59	115 109 66	111 35.2 70	111 120 24	118 81 19	111 -54 9	99 0.3 27	117 23.1 29	105 -12.1 49	98 -0.3 20	119 43.3 47	113 8 29	117 29 26	116 2.31 15	86 -2.13 16	93 -0.68 15
KTB 230036 95561759	3	KTB 190165 KTB 200108		86 63	108 64	113 45	85 42	94 35	99 48	105 58			102 11	113 41 43	88 2.26 69	97 -1.2 50	116 46 42	108 19.3 64	113 7.6 45	109 95 50	112 35.5 68	110 116 25	102 40 10	111 -55 10	100 0.3 29	106 16.3 29	96 -7.0 43	95 0.4 17	101 32.5 44	113 8 28	112 24 25	98 0.49 11	91 -1.40 11	99 -0.14 11
KTB 230038 95561767	1	JOY 190050 KTB 190062		95 68	128 67	98 49	81 46	91 39	115 52	129 61	103 20	113 46	117 16	127 60 48	92 1.83 72	112 -3.2 57	122 55 46	128 30.0 67	98 3.1 49	111 100 54	114 37.4 70	107 106 25	62 -56 19	100 -37 13	99 0.2 31	114 21.3 30	77 4.2 48	94 0.5 21	114 40.4 49	111 6 29	117 29 27	117 2.35 16	91 -1.34 17	102 0.13 16
KTB 230042 95561809	1	KTB 170081 KTB 170021		90 68	110 69	105 58	85 67	119 36	112 56	105 66			96 10	115 43 65	90 2.00 72	100 -1.6 64	116 46 67	110 20.4 69	105 5.1 58	104 84 65	113 36.6 70	99 76 21	134 118 7	105 -44 9	94 0.0 23	106 16.6 23	123 -21.9 45	110 -2.4 17	104 34.5 47	113 7 23	113 25 21	97 0.34 10	92 -1.14 10	104 0.25 10

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																															
KTB 230043 95561817	4	KTB 170081 KTB 180008		92 68	116 68	90 49	84 49	106 38	104 52	107 62	101 20	103 46	100 12	115 44	90 1.98	106 -2.3	119 50	116 23.5	90 0.8	97 66	120 43.0	102 86	136 124	109 -52	90 -0.2	100 12.9	104 -11.3	101 -0.8	110 37.6	112 6	114 26	102 0.91	92 -1.22	104 0.28
KTB 230044 95561825	1	KTB 170081 KTB 150177		80 69	124 70	87 60	82 68	117 41	110 57	112 68	113 20	111 50	108 11	125 57	77 3.39	99 -1.5	122 54	124 27.7	87 -0.2	100 73	125 47.2	114 131	131 111	120 -69	95 0.0	117 22.9	128 -24.8	99 -0.5	110 37.9	113 8	117 28	102 0.86	96 -0.57	109 0.71
KTB 230046 95561841	15	KTB 170081 KTB 170076		97 67	108 68	92 50	96 50	109 40	106 53	103 62			100 10	101 25	94 1.59	104 -2.1	103 26	108 19.4	92 1.4	100 73	114 37.6	100 79	115 73	107 -48	94 0.0	99 12.2	127 -24.2	91 1.1	107 36.2	106 2	107 20	101 0.81	95 -0.75	104 0.29
KTB 230048 95561866	2	KTB 170081 KTB 180029		91 69	110 68	100 49	87 49	109 39	106 53	104 62			95 10	113 40	91 1.93	102 -1.9	114 43	110 20.5	100 3.6	102 78	116 39.7	96 64	135 121	101 -39	107 0.7	98 11.8	120 -20.4	97 0.0	108 36.7	101 -2	105 18	96 0.28	92 -1.13	98 -0.24
KTB 230049 95561874	4	KTB 170054 KTB 180011		91 70	121 70	99 62	95 70	111 40	120 58	122 68			104 11	105 30	86 2.41	107 -2.5	104 28	121 26.1	99 3.4	116 112	125 47.0	107 104	133 115	108 -50	89 -0.3	102 14.1	108 -13.8	99 -0.4	122 45.0	113 7	118 30	103 1.00	91 -1.38	104 0.25
KTB 230051 95561882	1	KTB 170081 KTB 160013		81 70	117 69	94 52	80 50	102 41	98 54	107 64	101 21	98 47	97 14	121 52	79 3.16	103 -1.9	124 57	117 24.2	94 1.8	98 69	123 45.9	104 94	137 126	113 -58	100 0.3	106 16.4	108 -13.4	98 -0.1	103 33.7	117 10	115 27	98 0.50	93 -1.01	98 -0.26
KTB 230053 95561890		KTB 170011		99 62	95 62	85 53	99 64	105 27	88 50	83 60			83 6	107 33	103 0.66	92 -0.5	100 22	95 12.5	85 -0.7	83 33	98 22.9	83 13	132 114	81 -6	101 0.4	88 5.6	100 -9.3	115 -3.2	89 25.2	96 -7	93 7	81 -1.18	92 -1.28	101 0.01
KTB 230054 95561676	8	KTB 170081 KTB 150043		82 70	118 69	80 53	90 50	101 41	96 54	103 64	97 22	95 48	98 14	112 39	73 3.80	99 -1.5	111 38	118 24.7	80 -2.5	94 59	116 39.3	98 71	113 68	107 -48	85 -0.5	94 9.0	110 -14.9	94 0.5	102 33.3	107 3	108 21	104 1.03	90 -1.52	104 0.30
KTB 230056 95561908	3	KTB 170054 KTB 170227		83 71	128 71	101 63	87 71	109 41	122 59	126 69			109 11	113 41	81 2.94	101 -1.7	114 42	128 30.1	101 4.1	119 118	131 52.3	110 117	116 75	111 -54	104 0.6	109 18.4	108 -13.8	95 0.3	125 47.0	114 8	122 33	110 1.73	93 -0.98	99 -0.13
KTB 230066 95561981	3	KTB 150029 KTB 130177		92 71	99 70	105 58	95 56	85 44	86 57	95 66	94 22	86 50	90 12	107 33	93 1.71	95 -0.9	104 27	99 14.4	105 5.3	101 77	105 29.7	95 60	108 54	92 -24	105 0.6	89 6.2	67 9.6	100 -0.5	107 36.0	91 -11	96 10	82 -1.07	95 -0.68	99 -0.11
KTB 230069 95562013	1	NPT 190086 KTB 130116		89 69	113 69	86 51	91 46	98 39	96 53	102 63	108 28	98 48	104 18	111 39	87 2.30	102 -1.9	109 46	113 69	86 -0.7	95 55	120 42.6	107 106	125 97	109 -51	89 -0.3	88 46	89 46	97 22	117 50	107 45	108 41	107 1.43	95 -0.74	112 0.95
KTB 230074 95562054	1	NPT 190086 KTB 140208		100 69	110 68	89 51	93 46	103 38	103 53	103 62	108 26	104 48	107 14	104 28	99 1.03	103 -2.0	107 32	110 20.3	89 0.3	96 65	115 38.6	109 112	115 73	105 -45	87 -0.4	89 5.9	93 -5.2	104 -1.3	112 39.3	104 0	103 16	106 1.26	98 -0.25	115 1.24

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																															
KTB 230075	1	NPT 190086		87	111	109	92	96	104	109	111	106	110	106	92	86	107	111	109	114	120	110	135	108	98	93	85	95	119	108	110	110	101	113
95562062		KTB 170140		67	67	46	45	36	51	61	24	46	12	31	1.81	0.3	32	21.0	6.6	107	42.8	119	122	-50	0.2	8.5	-0.3	0.4	43.2	3	23	1.72	0.19	1.08
														45	72	56	45	67	46	53	70	36	8	10	44	42	45	17	47	41	37	12	13	12
KTB 230080		KTB 150101		98	86	100	118	113	96	86	80	91	74	86	99	85	84	86	100	96	92	84	126	88	91	84	111	126	82	91	86	75	86	101
95562104				63	62	53	64	28	50	61	20	44	13	4	1.04	0.4	-1	7.7	3.7	63	17.5	18	100	-16	-0.2	3.4	-15.4	-5.2	20.8	-10	1	-1.86	-2.18	0.06
														61	67	59	64	62	53	60	64	24	13	13	26	26	26	18	40	26	25	13	13	13
KTB 230090	2	GFM 200191		105	111	119	89	97	119	121	93	114	104	106	101	115	109	111	119	120	107	101	85	100	96	104	94	96	108	116	111	105	93	95
95562195		KTB 190078		69	68	49	47	37	52	62	28	47	22	32	0.85	-3.6	36	20.9	9.4	122	30.9	82	0	-36	0.1	15.1	-5.6	0.1	36.4	9	23	1.23	-1.05	-0.45
														44	73	58	47	68	49	55	70	37	15	16	45	43	46	20	46	42	38	21	22	21
KTB 230091	1	GFM 200191		93	118	103	88	95	110	118	97	108	105	108	90	108	112	118	103	112	111	101	65	93	97	88	100	94	98	113	110	99	90	100
95562203		KTB 190195		69	68	49	46	38	52	62	26	47	18	35	2.04	-2.7	40	24.8	4.7	103	35.2	82	-48	-26	0.1	5.6	-9.3	0.4	30.6	7	23	0.58	-1.54	-0.06
														43	73	57	46	68	49	54	70	36	13	13	43	41	45	20	48	40	36	17	18	17
KTB 230094		KTB 190055		96	100	116	105	114	115	107			87	89	94	97	92	100	116	119	91	84	64	78	92	99	113	120	90	96	92	92	93	99
95562229				57	59	38	37	26	43	52			14	9	1.57	-1.2	11	15.1	8.5	119	17.2	19	-51	0	-0.1	12.1	-16.4	-4.1	25.9	-7	7	-0.15	-1.04	-0.18
														37	63	45	37	59	38	45	63	20	10	11	23	23	25	16	36	22	21	14	14	14
KTB 230099	3	KTB 170081		93	115	107	99	115	123	120	109	122	101	96	88	110	99	115	107	120	113	109	152	115	92	105	135	93	109	110	114	99	95	105
95676979		KTB 170216		70	69	52	51	41	54	64	22	48	14	18	2.19	-2.9	21	23.2	5.7	123	37.0	112	161	-61	-0.1	16.0	-28.8	0.6	37.1	5	26	0.58	-0.78	0.36
														51	73	60	51	69	52	57	71	30	11	12	33	33	49	23	51	33	31	13	14	13
KTB 230117	6	KTB 150029		94	102	112	98	98	102	104	101	101	98	99	94	97	100	102	112	112	102	102	76	93	88	93	97	105	96	94	99	89	101	106
95677134		KTB 130210		69	70	58	55	41	56	66	24	50	12	22	1.61	-1.2	22	16.1	7.2	102	27.0	86	-23	-95	-0.3	8.7	-7.3	-1.4	29.2	-8	13	-0.45	0.18	0.48
														56	73	61	55	70	58	61	72	34	9	11	37	38	41	25	56	37	34	11	12	11
KTB 230122	2	GFM 200191		96	103	105	100	95	100	103	87	96	96	96	93	102	98	103	105	108	103	94	93	97	95	97	97	92	107	108	100	99	93	94
95933081		KTB 190072		69	68	49	47	37	52	62	28	47	22	19	1.70	-1.8	20	16.5	5.3	93	27.3	58	19	-32	0.1	11.2	-7.1	0.8	36.1	3	13	0.55	-1.04	-0.59
														44	73	58	47	68	49	55	70	37	15	16	45	43	45	20	47	42	38	21	22	21
KTB 230129	1	JOY 190050		81	139	86	78	97	115	133			122	130	77	105	128	139	86	109	127	117	75	109	105	116	81	102	112	120	129	122	89	96
95966446		KTB 200207		67	68	50	51	36	52	62			12	64	3.36	-2.2	63	36.0	-0.5	95	49.0	145	-24	-51	0.6	22.5	2.1	-0.9	39.0	29	40	2.87	-1.75	-0.36
														49	72	57	51	68	50	56	70	24	18	8	27	29	40	20	47	29	26	12	13	12
KTB 230130		KTB 200130		86	107	100	92	107	100	99			95	108	91	86	108	107	100	103	100	93	54	83	98	97	103	115	90	106	102	92	89	97
95966453				57	58	34	36	24	41	51			12	34	1.94	0.3	34	18.9	3.8	80	25.3	51	-75	-9	0.2	11.1	-10.7	-3.3	26.0	1	16	-0.10	-1.61	-0.34
														35	64	43	36	58	34	43	62	20	10	8	19	23	25	13	34	22	20	12	13	12
KTB 230134	2	KTB 200115		98	83	112	118	91	86	87			77	79	100	84	84	83	112	103	91	84	83	84	96	78	91	93	105	82	77	77	91	96
95966495		KTB 210043		66	67	46	45	31	50	60			9	-5	0.93	0.5	-2	5.8	7.3	81	16.8	20	-5	-10	0.1	-0.6	-4.0	0.7	35.0	-17	-7	-1.61	-1.34	-0.35
														45	72	53	45	67	46	53	68	25	7	6	29	28	31	17	45	28	25	9	9	9
KTB 230139	1	JOY 190050		81	136	99	78	104	123	135			116	131	79	105	126	136	99	116	119	106	66	97	97	114	90	108	106	118	124	116	84	103
95966537		KTB 200245		68	67	50	50	36	52	62			12	65	3.20	-2.3	61	34.4	3.3	113	42.1	103	-46	-32	0.1	21.1	-3.4	-2.1	35.7	11	35	2.25	-2.44	0.17
														48	72	58	50	67	50	56	70	19	17	8	24	23	45	18	45	23	21	11	12	11

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																															
KTB 230151 95966644	1	KTB 200115 KTB 210068		95 66	96 67	109 45	100 44	101 31	97 49	96 60			87 14	92 12 43	95 1.55 72	97 -1.1 53	97 18 44	96 12.7 67	109 6.6 45	105 87 52	101 26.0 68	93 52 25	69 -40 11	93 -24 11	101 0.4 29	96 10.1 29	100 -9.0 31	104 -1.2 18	102 33.2 45	91 -10 28	87 2 26	89 -0.43 14	98 -0.33 14	97 -0.28 14
KTB 230156 95966685	1	DAJ 150071 KTB 130165		99 70	115 70	102 57	91 55	105 42	116 56	117 66	101 33	113 51	105 26	110 37 55	94 1.60 74	112 -3.2 61	109 35 55	115 23.1 70	102 4.4 57	111 99 61	113 36.8 72	105 98 42	122 89 19	110 -52 21	107 0.7 49	117 23.1 47	98 -8.2 43	105 -1.4 28	109 37.3 54	102 -1 46	106 19 43	106 1.33 25	105 0.88 26	101 0.04 25
KTB 230163 95966727		KTB 160125		88 59	99 60	97 39	97 37	98 24	87 43	89 53				104 28 37	89 2.16 65	92 -0.5 46	102 25 37	99 14.2 60	97 2.9 39	95 62 45	91 17.3 62	82 12 16			94 0.0 18	89 6.2 18	89 -3.0 22	120 -4.2 12	78 18.4 37	99 -4 18	92 6 16			
KTB 230171 95966800	1	KTB 170081 KTB 160181		99 68	106 69	109 52	97 50	127 38	123 53	111 63	95 21	118 47	94 16	96 18 51	94 1.56 72	111 -3.0 58	102 24 50	106 18.2 69	109 6.5 52	113 104 57	106 30.6 71	99 76 28	124 94 9	107 -49 12	86 -0.5 32	113 20.3 31	124 -22.7 41	116 -3.4 22	115 41.1 50	108 4 31	108 21 29	107 1.40 15	90 -1.56 16	98 -0.22 15
KTB 230178 95966867	6	KTB 170081 KTB 180162		89 69	118 68	95 51	79 50	124 39	116 53	112 63			106 10	121 51 51	86 2.43 73	108 -2.7 59	125 59 50	118 24.6 68	95 2.3 51	100 73 56	121 44.0 71	108 111 26	128 104 7	110 -54 9	95 0.1 30	98 11.8 30	124 -22.7 48	110 -2.3 22	118 43.0 48	114 8 29	119 31 27	101 0.80 10	99 -0.13 11	106 0.44 10
KTB 230203 95979829	1	WAT 170324 KTB 120029		80 71	119 70	111 58	87 56	100 43	110 56	116 66	111 30	111 51	118 24	113 41 55	85 2.52 74	86 0.3 63	114 42 56	119 25.3 70	111 6.9 58	118 117 61	113 36.2 72	117 143 41	54 -74 20	105 -45 15	109 0.8 38	114 21.2 47	102 -10.4 50	87 1.7 25	117 42.0 53	116 10 45	119 31 41	109 1.62 23	96 -0.59 24	97 -0.28 23
KTB 230212 95979902	29	KTB 140209 KTB 170013		93 71	113 70	106 57	91 56	98 42	108 56	112 66	96 26	105 50	105 8	106 32 56	91 1.91 74	103 -2.0 63	109 35 56	113 21.7 70	106 5.5 57	111 101 61	102 27.1 72	95 62 39	90 11 9	90 -20 8	96 0.1 47	89 6.3 46	90 -3.4 48	93 0.6 23	122 45.4 55	92 -9 45	99 13 40	106 1.31 8	89 -1.73 9	101 0.04 8
KTB 230217 95979936		KTB 110179		88 60	100 61	87 43	91 38	117 27	92 45	84 55			84 5	105 30 38	89 2.16 66	97 -1.2 48	110 36 38	100 15.2 61	87 -0.3 43	85 37 47	95 20.2 64	88 35 22		90 -20 6	97 0.2 23	90 6.9 25	109 -14.3 26	134 -6.7 16	80 19.6 40	104 0 25	99 13 22	81 -1.24 5	91 -1.32 5	101 -0.01 5
KTB 230235 96792627	1	JOY 190050 KTB 200118		94 65	115 66	86 45	94 41	97 32	101 49	107 59			99 10	111 38 46	92 1.80 71	103 -2.0 52	106 31 41	115 22.7 66	86 -0.5 45	99 70 51	104 29.0 70	98 72 18	119 81 17	98 -33 7	95 0.1 23	105 15.8 22	94 -5.4 35	102 -0.9 17	98 30.6 44	106 2 22	109 21 20	102 0.89 10	85 -2.37 11	100 -0.03 10
KTB 230236 96792635	1	GFM 200191 KTB 190115		94 69	113 68	102 48	93 46	89 38	103 52	113 62	97 26	101 47	97 18	105 30 43	91 1.90 73	106 -2.3 57	106 31 46	113 22.1 68	102 4.3 48	110 98 54	110 33.9 70	102 87 36	119 81 14	108 -49 14	94 0.0 42	95 10.0 41	97 -7.1 45	85 2.1 20	104 34.3 48	116 10 40	111 24 36	97 0.34 18	88 -1.89 19	96 -0.38 18
KTB 230241 96792676		GFM 200191 KTB 190147		111 64	87 66	115 46	101 45	89 29	93 49	93 59	82 24	88 44	82 18	96 17 41	108 0.19 70	113 -3.3 53	96 17 45	87 7.9 66	115 8.4 46	103 80 52	85 12.0 68	88 35 33	109 57 13	91 -21 13	98 0.2 40	87 5.0 39	92 -4.6 27	95 0.3 15	91 26.3 44	107 2 38	96 10 34	80 -1.27 17	86 -2.22 18	99 -0.14 17
KTB 230247 96792726	1	GFM 200191 KTB 190114		89 65	106 66	109 45	92 44	94 30	98 49	104 59	94 25	96 44	94 18	108 34 41	88 2.20 71	97 -1.2 53	107 32 44	106 18.3 66	109 6.5 45	109 96 52	103 27.2 68	100 79 34	125 96 13	103 -41 13	97 0.2 41	95 9.8 40	100 -9.0 29	95 0.3 16	94 28.2 44	116 10 38	110 22 35	90 -0.31 17	88 -1.86 18	98 -0.23 17

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	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 230249		GFM 200191		KTB 190131	99 66	111 68	94 48	95 46	91 34	100 51	108 61	94 26	98 46	95 16	101 24	94 1.64	112 -3.1	105 29	111 20.6	94 1.9	102 79	104 28.7	99 74	107 54	100 -36	91 -0.2	84 3.5	85 -0.7	99 -0.5	97 30.3	110 5	105 18	90 -0.28	93 -1.05	103 0.24
KTB 230252		GFM 200191		KTB 190066	101 67	101 68	114 49	101 47	87 34	101 51	108 62	93 26	99 46	96 16	96 18	99 1.04	103 -2.0	97 17	101 15.7	114 8.0	115 110	98 23.3	96 63	113 66	97 -32	99 0.2	89 6.3	80 2.2	92 0.8	106 35.4	109 4	104 17	94 0.10	91 -1.44	99 -0.18
KTB 230260	1	WAT 170324		KTB 150097	77 68	121 69	109 56	83 54	98 39	107 54	117 65	120 28	110 49	117 23	114 43	80 3.04	91 -0.4	119 50	121 26.1	109 6.4	115 110	120 42.8	125 174	108 56	116 -63	107 0.7	108 17.8	91 -3.9	95 0.3	115 40.9	125 16	130 40	106 1.27	97 -0.41	95 -0.48
KTB 230261	2	KTB 150182		KTB 090137	84 71	113 70	97 57	89 53	106 43	103 56	106 66	108 27	104 50	107 12	105 31	81 2.95	103 -2.0	111 38	113 22.1	97 2.7	104 82	109 33.0	109 114	120 84	110 -53	93 -0.1	103 14.5	100 -9.1	108 -2.0	105 34.6	116 9	117 29	97 0.40	103 0.48	108 0.64
KTB 230265	2	WAT 170324		KTB 130080	93 70	108 69	103 56	99 55	105 42	107 55	106 65	109 30	107 50	108 26	98 21	96 1.35	89 -0.1	100 21	108 19.0	103 4.6	110 96	106 30.7	114 133	83 -6	109 -52	109 0.8	106 16.2	103 -10.8	95 0.3	117 41.9	113 7	114 26	101 0.76	92 -1.23	87 -1.13
KTB 230266	6	KTB 150182		KTB 160144	80 67	109 68	112 54	83 52	93 37	95 53	104 63	106 23	96 47	104 8	113 41	80 3.07	97 -1.1	118 49	109 19.9	112 7.3	108 93	107 31.6	108 110	103 44	109 -51	90 -0.2	108 17.7	81 1.8	104 -1.3	101 32.6	112 6	111 23	97 0.38	97 -0.43	113 1.02
KTB 230270		KTB 100112			93 61	94 61	97 43	100 38	112 30	93 45	86 55			83 10	95 17	93 1.70	94 -0.8	99 20	94 11.9	97 2.8	93 56	93 18.7	84 20	98 31	83 -9	97 0.1	89 5.9	120 -20.7	119 -4.0	79 18.9	100 -3	93 7	78 -1.47	97 -0.43	104 0.28
KTB 230272	1	WAT 170324		KTB 100126	119 69	104 70	89 58	91 55	117 41	114 56	100 66	109 29	113 51	110 24	108 35	125 -1.66	101 -1.7	109 35	104 17.1	89 0.4	90 50	107 31.5	113 129	122 89	114 -60	115 1.1	113 20.4	114 -17.1	109 -2.1	114 40.5	117 11	116 27	99 0.63	108 1.32	92 -0.74
KTB 230274	1	KTB 140209		KTB 150004	101 69	111 70	104 59	94 56	84 40	103 56	114 66	100 26	102 50	106 8	105 31	98 1.14	107 -2.5	104 29	111 20.9	104 5.0	111 101	104 29.0	100 78	101 39	99 -36	98 0.2	92 7.9	74 5.9	89 1.4	111 38.4	100 -3	103 17	98 0.49	97 -0.41	102 0.14
KTB 230287	1	KTB 170054		KTB 180051	91 66	112 67	109 52	86 54	110 34	113 52	112 62			95 10	111 38	87 2.34	109 -2.8	114 54	112 67	109 52	111 58	114 37.5	100 78	111 62	101 -39	92 -0.1	100 13.0	110 -14.6	101 -0.7	116 41.2	108 4	110 22	94 0.04	88 -1.91	101 0.05
KTB 230288	2	KTB 170054		KTB 160090	98 69	113 70	113 57	88 57	119 40	125 56	118 66	103 22	122 49	102 15	108 34	94 1.57	112 -3.2	112 39	113 22.1	113 7.7	116 112	119 42.3	106 102	127 101	109 -52	86 -0.5	103 14.8	111 -15.4	111 -2.4	121 44.4	119 12	119 30	103 1.03	88 -1.82	107 0.57
KTB 230289		KTB 170081		KTB 180145	92 66	110 67	100 50	86 49	116 33	110 51	105 61			95 10	112 39	91 1.88	104 -2.1	115 44	110 20.5	100 3.7	102 77	112 36.0	98 73	116 74	102 -40	96 0.1	105 15.8	118 -19.1	107 -1.8	108 36.9	109 4	108 21	93 -0.02	94 -0.92	107 0.50

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																															
KTB 230290 96239298	2	KTB 170054 KTB 180049		87 67	129 69	119 54	76 56	110 38	131 54	138 64	116 20	130 47	119 15	124 56 55	82 2.82 72	113 -3.4 59	128 63 56	129 30.6 69	119 9.4 54	125 133 60	134 55.1 72	118 146 27	131 111 11	116 -63 13	96 0.1 30	115 22.0 30	107 -12.9 42	95 0.3 22	127 48.1 49	122 14 29	131 41 27	113 1.99 15	98 -0.25 15	107 0.50 15
KTB 230292 96239314		KTB 170054 KTB 160213		83 68	118 69	117 56	81 54	117 34	121 54	121 64			98 10	114 42 55	80 3.04 72	104 -2.2 59	121 53 54	118 24.7 69	117 9.0 56	118 118 60	122 44.6 70	103 89 20	143 140 7	107 -48 9	92 -0.1 22	107 16.9 22	110 -14.5 36	110 -2.3 18	117 42.0 48	117 11 22	119 31 21	100 0.65 10	89 -1.67 10	102 0.08 10
KTB 230293 96239322	2	KTB 170054 KTB 180041		86 68	128 69	120 55	80 57	103 38	127 54	137 65			110 10	120 51 56	82 2.91 72	109 -2.7 60	121 54 57	128 29.9 69	120 10.0 55	129 142 60	129 51.1 72	113 129 25	117 77 12	112 -56 10	103 0.5 28	110 19.0 28	98 -7.8 43	94 0.6 22	123 45.7 50	118 11 27	127 38 25	113 1.98 10	90 -1.48 11	101 0.04 10
KTB 230297 96239348	1	KTB 170081 KTB 160186		90 70	109 69	106 53	98 51	114 40	112 54	109 64	95 21	109 47	95 16	93 14 51	87 2.29 73	98 -1.3 60	100 22 51	109 19.6 69	106 5.4 53	113 105 58	111 34.7 71	99 77 28	124 93 9	108 -50 12	88 -0.3 32	111 19.3 31	106 -12.5 48	108 -2.1 22	117 41.9 50	110 5 31	109 21 29	108 1.47 15	89 -1.61 16	96 -0.40 15
KTB 230302 96239389		NPT 190086 KTB 200018		100 64	107 66	106 45	94 44	113 29	114 48	108 59	101 23	112 43	107 14	103 28 43	100 1.01 70	103 -2.0 52	105 29 44	107 18.6 66	106 5.4 52	108 93 52	108 32.6 70	104 94 33	99 34 8	96 -30 10	92 -0.1 41	97 10.9 39	100 -9.3 28	111 -2.5 15	115 40.7 43	107 3 38	108 20 34	105 1.17 14	95 -0.69 14	112 0.98 14
KTB 230305 96239413	1	JOY 190050 KTB 210129		90 66	122 67	81 49	91 50	103 32	107 51	111 61			104 10	115 43 47	90 2.07 71	100 -1.5 55	110 36 50	122 26.8 67	81 -2.1 49	99 72 55	110 33.6 70	102 86 17	109 57 17	99 -36 7	101 0.4 23	107 17.2 22	92 -4.2 35	108 -1.9 17	105 35.0 44	108 3 21	113 25 19	108 1.53 9	85 -2.38 11	99 -0.13 10
KTB 230311 96338843	1	NPT 190086 KTB 190167		102 64	115 66	104 44	87 43	99 29	114 48	116 59	105 24	112 43	110 12	113 41 43	101 0.87 70	108 -2.7 51	114 42 43	115 23.0 66	104 5.1 44	110 97 51	114 37.8 68	106 103 34	107 53 7	99 -35 10	95 0.1 40	100 12.6 39	92 -4.6 28	101 -0.8 15	104 34.5 44	110 4 38	111 23 34	105 1.19 12	98 -0.25 13	113 1.05 12
KTB 230317 96457858	1	KTB 140209 KTB 110044		108 71	112 71	94 61	95 57	90 42	106 57	112 67	99 27	104 51	100 9	99 22 58	105 0.43 74	110 -3.0 63	104 27 57	112 21.1 71	94 2.0 61	104 83 63	105 29.5 72	99 74 41	100 36 9	98 -34 10	94 0.0 48	89 6.1 47	78 3.4 43	96 0.1 25	110 37.9 57	97 -6 46	98 12 42	97 0.34 9	95 -0.70 9	104 0.32 9
KTB 230318 96457866		KTB 120125		95 59	97 61	100 41	96 37	101 27	92 44	90 54			87 6	107 33 37	97 1.26 65	93 -0.6 47	103 26 37	97 13.4 61	100 3.7 41	96 63 46	92 17.7 64	84 19 23		81 -5 5	94 0.0 25	93 8.8 25	98 -8.0 26	116 -3.3 15	79 19.5 40	95 -7 25	92 6 23	87 -0.64 6	90 -1.47 7	103 0.20 6
KTB 230324 96457908		KTB 150171		109 59	100 60	82 40	97 37	106 26	97 44	91 53			84 6	99 22 38	109 0.06 65	107 -2.6 46	103 26 37	100 14.8 60	82 -1.7 40	84 34 46	93 18.3 63	88 35 21	106 50 7	88 -18 6	87 -0.4 25	88 5.7 24	100 -8.9 25	125 -5.0 15	78 18.8 38	96 -6 24	91 6 22	83 -1.05 6	91 -1.39 6	104 0.24 6
KTB 230326 96457924	4	KTB 140007 KTB 130156		105 69	102 70	99 58	95 55	110 40	107 56	101 66	98 26	105 50	96 14	103 27 55	101 0.85 73	113 -3.3 61	104 28 55	102 16.1 70	99 3.4 58	99 71 61	102 26.8 72	96 66 35	99 34 14	92 -24 14	87 -0.4 41	79 0.1 40	107 -12.9 39	113 -2.8 26	101 32.3 56	98 -5 39	98 12 36	93 -0.06 14	91 -1.37 15	109 0.70 14
KTB 240001 96457981		KTB 120190		116 63	92 61	91 44	101 39	112 29	100 46	89 56			84 5	94 15 40	111 -0.22 67	122 -4.5 52	97 18 39	92 10.4 61	91 1.1 44	86 39 48	87 13.3 63	87 30 24		81 -6 5	93 -0.1 28	84 3.1 28	110 -14.8 28	125 -5.1 18	80 19.8 42	94 -8 27	89 4 25	75 -1.83 5	93 -1.07 5	103 0.23 5

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 240003 96458005		KTB 140171		108 60	82 60	83 42	120 38	98 28	80 45	76 54			81 8	87 6	107 0.23	98 -1.3	84 -2	82 5.3	83 -1.5	75 12	78 5.3	83 15	74 -28	76 3	89 -0.3	86 4.5	95 -6.0	115 -3.1	81 20.7	85 -15	82 -2	79 -1.38	92 -1.17	106 0.41
KTB 240009 96821343		KTB 210102		76 54	109 56	104 31	77 33	109 18	95 38	99 48			87 7	127 59	80 3.06	93 -0.6	127 62	109 20.0	104 4.9	98 69	109 32.9	89 39	121 86	86 -14	95 0.1	94 9.4	104 -11.6	127 -5.3	75 16.6	106 2	103 17	83 -0.98	87 -1.96	101 0.02
KTB 240012 96821368		KTB 210205		95 54	97 56	95 32	102 34	112 18	97 39	90 48				99 22	96 1.42	95 -0.9	97 17	97 13.3	95 2.1	94 60	91 16.7	81 7			93 -0.1	92 7.8	108 -13.9	127 -5.3	79 19.3	96 -6	91 5			
KTB 240016 97212211	1	DAJ 150071 KTB 130177		97 69	104 69	120 58	94 56	94 43	107 56	110 65	88 33	102 51	96 27	107 33	97 1.29	100 -1.5	104 28	104 17.1	120 9.9	118 117	108 32.0	91 46	103 43	92 -23	116 1.2	100 12.6	92 -4.7	91 1.0	111 38.2	94 -7	97 11	92 -0.09	100 0.12	95 -0.46
KTB 240017 97212229	1	DAJ 150071 KTB 110195		103 70	99 71	106 59	87 56	105 43	101 57	96 67	92 32	98 52	101 26	111 38	102 0.75	109 -2.8	113 42	99 14.4	106 5.5	97 67	101 26.0	96 65	50 -86	92 -24	103 0.5	98 11.4	99 -8.6	109 -2.1	103 33.7	102 -2	97 11	91 -0.24	103 0.47	98 -0.19
KTB 240023 97287494		KTB 160003		97 58	101 57	86 39	103 37	96 27	91 42	93 51			84 12	98 20	96 1.41	99 -1.5	96 16	101 15.7	86 -0.6	91 52	96 21.4	82 12	95 23	82 -7	87 -0.4	84 2.9	100 -9.3	112 -2.6	75 16.6	96 -6	92 6	88 -0.56	87 -2.05	101 0.03
KTB 240027 97287528		KTB 150109		98 59	76 60	116 40	102 37	104 28	83 44	74 53			77 13	98 21	102 0.76	88 0.0	96 16	76 2.3	116 8.7	94 59	80 7.5	84 19	45 -97	79 -2	92 -0.1	87 5.2	103 -10.8	120 -4.1	78 18.7	90 -11	85 1	77 -1.64	84 -2.42	97 -0.30
KTB 240028 97287536		KTB 140035		98 60	88 61	98 43	115 38	99 29	88 45	85 55			81 10	89 8	103 0.70	81 1.0	85 0	88 8.3	98 3.2	94 60	84 10.5	81 8	42 -103	72 10	93 -0.1	89 6.3	99 -8.7	114 -3.0	80 19.5	90 -11	85 0	78 -1.49	90 -1.50	105 0.37
KTB 240031 97287569		KTB 150121		91 59	95 38	102 40	98 38	105 26	91 37	89 42			87 7	99 22	88 2.20	99 -1.5	101 23	95 12.4	102 4.2	96 65	96 21.0	91 46	106 51	88 -17	92 -0.1	91 7.4	97 -7.5	128 -5.5	75 16.7	98 -5	97 11	82 -1.08	91 -1.34	103 0.21
KTB 240032 97287577		KTB 120099		84 60	96 61	104 43	101 37	106 28	91 45	89 54			81 14	97 20	88 2.22	79 1.2	97 18	96 13.0	104 4.9	101 76	89 15.4	80 5	52 -80	74 6	88 -0.3	87 4.9	102 -10.0	122 -4.5	78 18.8	97 -6	90 5	81 -1.24	89 -1.62	103 0.18
KTB 240035 97287585		KTB 170137		104 58	90 60	101 40	122 37	104 26	100 43	95 53			82 6	82 0	105 0.41	90 -0.2	82 -4	90 9.6	101 3.9	101 76	80 6.7	77 -7			92 -0.1	84 3.0	99 -8.3	116 -3.4	89 25.1	85 -15	81 -3	82 -1.11	88 -1.76	102 0.14
KTB 240037 97287601		KTB 200179		94 57	88 58	100 35	97 36	113 25	88 42	77 51			87 8	102 26	99 1.07	88 0.1	88 24	88 8.4	100 3.6	87 43	90 15.9	86 25	43 -103	75 5	90 -0.2	79 0.2	110 -14.6	124 -4.8	83 21.8	92 -9	91 6	83 -1.04	89 -1.62	102 0.09

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 240041 97287635		KTB 120075		92 60	91 60	101 42	92 38	113 28	90 45	80 54			80 13	106 31	97 1.24	89 -0.1	107 33	91 10.3	101 3.9	89 47	91 16.7	80 4	67 -43	77 1	89 -0.3	94 9.1	105 -11.8	130 -5.9	79 19.5	96 -7	90 4	84 -0.95	89 -1.68	99 -0.13
KTB 240051 97287718	1	DAJ 150071 KTB 130138		88 69	109 70	125 58	87 55	94 43	108 56	114 66	93 32	105 51	110 28	112 40	89 2.13	97 -1.1	112 40	109 20.0	125 11.3	122 126	104 28.9	99 77	31 -130	86 -14	100 0.3	106 16.6	99 -8.6	88 1.6	108 36.5	100 -3	101 14	103 0.98	104 0.71	106 0.47
KTB 240053 97287734	1	DAJ 150071 KTB 150038		87 69	116 70	106 58	83 55	106 42	110 56	113 66	105 32	109 51	110 26	118 48	84 2.65	108 -2.6	119 50	116 23.4	106 5.4	108 93	118 40.6	107 105	121 87	110 -53	102 0.4	118 23.5	106 -12.3	102 -1.0	107 36.0	103 0	106 19	102 0.89	108 1.25	106 0.47
KTB 240058 97430227	5	KTB 200115 KTB 220036		92 65	85 67	109 45	102 45	98 29	82 49	80 60			75 8	93 15	94 1.64	90 -0.2	96 16	85 7.1	109 6.4	96 63	97 22.0	93 52	122 89	97 -31	90 -0.2	83 2.9	92 -4.3	109 -2.1	96 29.2	86 -14	83 -2	75 -1.86	95 -0.66	100 -0.07
KTB 240059 97430235	1	KTB 200115 KTB 220002		94 63	86 65	110 40	106 41	102 26	89 46	85 57			71 8	90 9	97 1.30	87 0.2	92 10	86 7.6	110 6.8	100 74	90 15.8	83 14	94 22	83 -9	93 -0.1	82 2.0	108 -13.6	105 -1.4	91 26.4	85 -15	77 -7	73 -2.04	90 -1.59	97 -0.27
KTB 240060 97430243	3	KTB 200115 KTB 220026		93 65	89 67	101 46	104 45	100 29	84 49	83 60			75 8	88 8	94 1.56	88 0.0	94 13	89 9.2	101 3.9	93 57	95 20.9	89 39	94 21	91 -22	88 -0.4	78 -0.3	96 -6.5	109 -2.1	96 29.5	84 -16	77 -7	74 -1.89	94 -0.93	101 0.04
KTB 240064 97430284	1	KTB 200115 KTB 220075		87 63	89 65	108 39	107 41	94 25	84 46	86 57			69 8	89 8	89 2.15	83 0.7	91 9	89 9.3	108 6.3	102 79	93 18.4	82 9	115 71	88 -17	98 0.2	85 3.8	99 -8.3	103 -1.0	88 24.9	86 -14	77 -7	74 -1.91	88 -1.86	95 -0.47
KTB 240066 97430300	1	KTB 200115 KTB 220014		84 63	100 65	110 39	98 40	100 24	94 46	97 57			77 8	97 20	85 2.52	89 0.0	100 21	100 14.9	110 6.7	108 93	100 25.2	88 34	126 98	91 -22	95 0.1	90 6.7	101 -9.9	108 -1.9	89 25.1	95 -7	88 3	78 -1.52	90 -1.54	100 -0.09
KTB 240067 97430318		KTB 210198		98 56	84 57	105 32	118 34	117 17	97 39	85 49			71 6	85 3	99 1.05	86 0.3	84 -1	84 6.4	105 5.1	97 67	83 10.1	74 -17			88 -0.4	91 7.6	114 -17.3	130 -5.9	79 19.3	90 -11	83 -2	79 -1.42	86 -2.10	98 -0.22
KTB 240068 97430326		KTB 210099		99 56	83 57	101 32	103 34	116 16	89 39	75 49				95 17	102 0.74	90 -0.3	95 15	83 5.7	101 3.9	87 41	89 15.4	76 -13			92 -0.1	89 6.1	114 -17.1	131 -6.0	76 17.2	93 -9	85 0		88 -1.76	
KTB 240070 97430342		KTB 210129		105 56	78 58	102 34	127 34	112 17	94 40	81 50				79 -4	107 0.22	86 0.3	77 -12	78 3.0	102 4.2	92 54	78 5.6	76 -13	97 29		96 0.1	86 4.3	109 -14.0	127 -5.4	78 18.7	88 -13	82 -2			
KTB 240071 97451033		KTB 190083		104 58	94 59	109 38	109 37	104 25	105 43	101 52			83 6	85 3	102 0.74	101 -1.7	89 6	94 12.0	109 6.5	109 95	88 14.2	80 5	58 -66	72 9	92 -0.1	84 3.5	100 -8.8	116 -3.4	86 23.7	92 -10	89 4	85 -0.84	86 -2.16	98 -0.24

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 Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 240072 97451041		KTB 190227		94 58	109 59	95 38	82 37	100 24	96 42	100 52			94 8	116 45	96 1.43	102 -1.9	121 52	109 19.5	95 2.1	94 58	102 26.5	88 36	31 -130	75 5	96 0.1	93 8.3	95 -6.3	115 -3.1	85 22.7	100 -3	97 11	93 -0.06	88 -1.77	102 0.10
KTB 240074 97451058		KTB 200076		101 56	108 58	93 35	85 34	104 18	101 40	100 50			92 6	116 46	101 0.82	106 -2.4	116 46	108 19.2	93 1.4	93 56	92 17.5	83 14			94 0.0	92 8.2	100 -8.9	121 -4.3	77 17.9	101 -3	97 11	89 -0.39	88 -1.81	104 0.26
KTB 240075 97451066		KTB 190082		82 58	116 59	114 37	88 37	92 25	106 42	116 52			99 5	113 41	84 2.67	92 -0.5	112 39	116 23.7	114 8.1	120 121	102 26.6	89 36	31 -130		100 0.3	93 8.5	85 -0.7	106 -1.6	89 25.3	100 -3	103 16	99 0.57	87 -2.00	100 -0.07
KTB 240076 97451074		KTB 190078		101 58	98 60	120 39	96 37	117 25	115 43	104 53			90 14	98 21	100 1.01	105 -2.2	102 25	98 13.6	120 9.8	113 106	92 18.2	86 25	54 -74	78 0	92 -0.1	100 12.9	110 -14.6	127 -5.3	90 25.8	98 -4	96 10	94 0.04	92 -1.23	99 -0.18
KTB 240078 97451090		KTB 190128		92 58	103 59	98 38	89 37	116 24	102 42	93 52			92 8	105 30	96 1.40	94 -0.8	111 38	103 16.5	98 2.9	95 62	99 24.0	90 42	61 -58	82 -8	89 -0.3	87 5.1	106 -12.5	129 -5.7	85 23.0	101 -3	99 13	88 -0.54	90 -1.58	104 0.25
KTB 240079 97451108		KTB 190163		93 58	105 59	110 38	101 37	91 26	101 43	107 52			89 8	98 20	92 1.78	95 -0.9	97 17	105 17.4	110 6.8	115 109	96 21.3	86 26	60 -60	78 0	105 0.6	94 9.1	93 -5.2	104 -1.2	82 21.2	97 -5	97 11	89 -0.39	89 -1.71	97 -0.33
KTB 240080 97451116		KTB 190195		94 58	103 60	105 38	96 36	116 25	108 43	100 53			89 7	99 21	93 1.74	100 -1.5	103 26	103 16.3	105 5.1	105 84	96 21.7	86 27	55 -74	75 5	93 -0.1	85 3.8	118 -19.1	125 -5.1	80 19.9	97 -6	95 9	86 -0.72	89 -1.72	103 0.20
KTB 240082 97451132		KTB 170077		109 59	101 60	100 40	92 37	103 26	103 44	100 53			86 10	101 25	107 0.28	112 -3.2	108 34	101 15.6	100 3.6	97 65	97 22.2	82 12	83 -6	77 1	94 0.0	85 3.6	105 -12.1	114 -3.0	82 21.3	97 -5	95 9	87 -0.65	90 -1.60	100 -0.03
KTB 240083 97466940		KTB 200149		75 58	117 58	103 34	75 35	105 26	100 42	108 51			103 8	127 59	75 3.56	92 -0.5	130 66	117 24.3	103 4.5	103 80	112 35.6	92 49	31 -130	77 1	91 -0.2	95 9.5	108 -13.9	111 -2.6	86 23.5	108 3	109 22	102 0.84	88 -1.92	103 0.22
KTB 240086 97466973		KTB 200120		100 58	95 35	100 33	99 36	110 24	99 34	91 38			92 12	98 21	103 0.71	93 -0.7	99 21	95 12.3	100 3.8	96 64	92 17.5	91 46	95 23	86 -13	100 0.3	94 9.3	111 -15.3	115 -3.1	91 26.2	99 -4	96 10	89 -0.44	90 -1.50	98 -0.27
KTB 240089 97496301		KTB 210208		97 56	88 57	94 33	100 34	112 18	86 39	76 49			73 6	98 20	101 0.87	90 -0.2	99 20	88 8.3	94 1.7	83 33	89 15.5	75 -17			92 -0.1	82 1.9	110 -15.0	128 -5.5	76 17.5	90 -11	82 -2	74 -1.93	87 -1.95	98 -0.25
KTB 240091 97496327		KTB 210135		115 57	72 58	91 32	125 34	102 23	80 41	70 50			68 6	78 -6	117 -0.84	94 -0.8	80 -8	72 -0.3	91 0.9	73 8	77 4.6	74 -20	86 3	73 8	95 0.1	80 0.8	103 -10.8	112 -2.8	85 23.0	85 -15	73 -10	71 -2.17	89 -1.75	98 -0.21

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 240092 97496335		KTB 210174		116 56	72 57	103 32	115 34	111 17	90 39	74 49				85 4 33	119 -0.97 63	98 -1.3 41	85 0 34	72 0.2 57	103 4.7 32	84 34 41	77 4.5 62	72 -29 12			90 -0.2 13	84 3.0 13	116 -18.0 14	122 -4.4 8	76 17.5 30	86 -14 13	78 -6 12	89 -1.70 5		
KTB 240094 97598775		KTB 210118		106 54	82 56	98 28	120 32	115 17	96 38	83 47			70 6	84 2 30	105 0.43 62	96 -1.1 39	84 -2 32	82 5.3 56	98 3.1 28	89 47 39	79 6.1 62	73 -25 11		70 13 5	87 -0.4 12	86 4.2 12	111 -15.2 13	134 -6.5 8	74 15.9 30	87 -14 12	79 -5 11	78 -1.54 6	85 -2.27 7	98 -0.25 6
KTB 240114 97692834	1	JOY 190050 KTB 140018		82 69	133 70	91 55	79 52	93 38	110 54	127 65	105 20	109 47	113 10	127 60 51	70 4.08 73	102 -1.9 59	125 59 52	133 32.7 70	91 1.0 55	109 94 59	118 41.4 72	108 110 29	89 10 17	107 -48 8	98 0.2 36	123 26.6 35	83 0.7 42	102 -1.0 22	99 31.4 51	112 6 34	117 28 31	111 1.77 9	90 -1.45 10	103 0.23 10
KTB 240117 97692859	1	JOY 190050 KTB 140128		94 69	117 70	95 55	92 53	90 39	103 55	114 65	102 22	103 48	104 16	114 43 52	92 1.85 73	104 -2.1 59	108 34 53	117 24.1 70	95 2.1 55	107 90 59	105 29.5 72	105 99 28	72 -32 21	103 -41 14	93 -0.1 33	106 16.5 33	87 -1.6 43	92 0.9 24	103 33.8 51	108 3 32	112 24 30	104 1.11 16	83 -2.68 17	96 -0.38 16
KTB 240129 97723175	1	DAJ 150071 KTB 170291		87 69	129 70	111 56	78 54	98 39	120 55	132 65	105 32	118 50	113 26	124 56 55	86 2.40 73	104 -2.1 60	125 59 54	129 30.3 70	111 7.1 56	120 121 60	127 48.9 72	108 110 39	123 91 19	109 -51 21	97 0.2 46	114 21.3 44	92 -4.6 38	95 0.3 27	114 40.1 53	108 3 43	112 25 40	101 0.83 25	105 0.92 26	104 0.24 25
KTB 240133 97723209	1	DAJ 150071 KTB 140104		89 69	118 70	123 57	90 55	94 42	118 56	126 66	103 32	116 51	114 28	112 39 56	88 2.25 73	101 -1.7 61	109 35 55	118 24.6 70	123 10.6 57	130 145 61	117 40.3 72	107 105 41	105 48 19	102 -40 21	103 0.5 47	116 22.1 46	98 -8.2 44	88 1.6 29	109 37.5 54	108 4 45	114 26 42	107 1.41 27	102 0.45 28	106 0.47 27
KTB 240134 97723217	1	DAJ 150071 KTB 170202		100 69	113 59	108 55	86 54	91 39	108 51	115 59	95 32	105 47	107 26	115 44 54	98 1.23 73	110 -2.9 60	115 44 54	113 22.2 59	108 6.0 55	110 98 56	114 37.3 58	99 77 39	112 65 19	104 -43 21	93 -0.1 46	117 22.7 45	89 -2.9 40	88 1.5 26	112 39.1 50	103 -1 44	103 16 40	99 0.54 25	105 0.80 26	102 0.14 25
KTB 240137 97723241	1	DAJ 150071 KTB 150091		96 69	113 70	129 57	90 55	91 42	117 56	124 66	94 32	113 51	108 26	111 39 55	97 1.33 73	99 -1.4 61	108 34 55	113 21.8 70	129 12.5 57	131 147 61	114 37.1 72	99 77 41	74 -27 19	94 -27 21	104 0.6 47	109 18.0 46	94 -5.7 43	89 1.3 29	103 33.6 54	102 -1 45	104 18 41	103 1.01 26	103 0.54 27	103 0.19 26
KTB 240138 97723258	1	DAJ 150071 KTB 150151		105 69	102 70	117 58	95 56	95 42	108 56	109 66	93 32	104 51	102 26	104 28 57	105 0.49 73	104 -2.2 61	102 26 56	102 15.8 70	117 9.0 58	115 109 61	107 31.2 72	97 68 19	95 23 19	94 -27 21	102 0.4 47	98 11.8 46	95 -6.4 44	90 1.1 29	110 38.1 54	96 -6 45	97 11 42	93 -0.04 26	106 0.93 27	102 0.12 26
KTB 240139 97723266	1	DAJ 150071 KTB 140212		91 69	104 70	120 57	91 55	96 42	104 56	107 66	94 32	101 51	101 26	109 35 55	91 1.87 73	98 -1.3 61	108 33 55	104 17.1 70	120 9.9 57	116 112 61	109 33.0 72	98 71 41	84 -2 19	95 -28 21	103 0.5 46	104 15.1 45	92 -4.4 43	100 -0.5 29	105 34.7 55	100 -3 44	99 13 41	93 0.03 26	102 0.37 27	102 0.10 26
KTB 240140 97723274	1	DAJ 150071 KTB 140097		110 69	97 70	112 58	97 54	103 43	108 56	103 66	93 34	105 52	103 26	101 25 56	110 -0.06 73	107 -2.5 61	100 23 54	97 13.5 70	112 7.4 58	107 91 61	102 26.4 72	97 66 42	48 -91 19	94 -26 22	102 0.4 48	108 17.6 47	106 -12.3 44	100 -0.5 30	104 34.5 55	94 -8 46	92 7 43	93 0.01 26	107 1.10 27	109 0.70 26
KTB 240142 97756696		KTB 190098		85 58	120 59	114 37	83 37	106 25	118 42	122 52			103 5	118 48 37	84 2.62 64	101 -1.7 45	118 49 37	120 25.6 59	114 8.0 37	119 119 44	114 37.1 63	96 62 15		87 -15 5	93 -0.1 16	104 15.0 16	111 -15.1 26	110 -2.4 14	88 24.6 36	112 6 16	113 25 15	98 0.53 5	90 -1.49 5	106 0.47 5

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																															
KTB 240145 97756712		KTB 190216		95 58	103 59	109 37	86 36	95 24	97 42	100 52			91 9	113 41	97 1.32	101 -1.8	114 43	103 16.7	109 6.4	103 80	94 20.0	89 38	31 -130	78 0	96 0.1	94 9.0	92 -4.7	109 -2.1	84 22.4	103 0	99 13	89 -0.41	85 -2.25	98 -0.22
KTB 240148 97756746		KTB 190066		93 58	106 59	107 37	91 37	103 25	104 42	104 52				107 33	94 1.63	99 -1.4	108 34	106 18.1	107 6.0	107 91	95 20.1	85 21			96 0.1	88 5.9	90 -3.1	122 -4.4	88 24.6	98 -5	97 11			
KTB 240150 97756761		KTB 190114		99 57	93 32	107 31	89 34	111 16	96 31	87 36			84 7	111 38	102 0.74	98 -1.4	111 38	93 11.3	107 5.7	94 58	91 16.8	86 28	101 39	83 -8	94 0.0	93 8.5	113 -16.6	126 -5.1	71 14.5	101 -2	97 11	82 -1.13	87 -2.05	102 0.07
KTB 240155 97756803		KTB 190147		110 56	93 58	106 35	88 34	106 16	99 40	91 50			82 6	110 37	109 0.04	112 -3.2	112 39	93 11.3	106 5.5	93 56	83 10.0	79 -2	34 -124	65 21	95 0.1	87 5.2	101 -9.4	125 -5.0	74 16.2	97 -5	92 6	81 -1.21	84 -2.44	103 0.22
KTB 240161 97795793		KTB 200114		84 56	109 58	101 34	86 35	107 22	100 41	100 50			94 6	117 46	85 2.51	95 -0.9	115 45	109 19.9	101 4.1	102 77	100 25.3	90 41	40 -110	81 -5	98 0.2	95 10.1	101 -9.8	120 -4.2	85 22.6	101 -2	100 14	93 0.00	90 -1.46	99 -0.14
KTB 240162 97795801		KTB 200202		92 58	100 59	105 35	93 36	107 24	98 42	95 51				106 31	93 1.76	97 -1.1	106 31	100 15.2	105 5.2	101 76	102 26.4	89 37		84 -11	93 -0.1	92 8.2	108 -13.5	113 -2.9	88 24.3	102 -2	99 13	92 -1.17		
KTB 240164 97795827		KTB 200271		84 58	110 59	95 36	88 36	111 26	100 42	99 52			88 7	110 37	84 2.62	95 -1.0	113 41	110 20.3	95 2.2	99 70	108 32.3	87 32	86 1	86 -13	90 -0.2	89 6.0	114 -17.0	118 -3.7	84 22.3	103 0	101 14	88 -0.56	88 -1.76	102 0.10
KTB 240165 97795835		KTB 200108		93 57	98 59	106 37	96 36	103 24	95 42	94 52			86 8	100 24	95 1.52	94 -0.8	103 26	98 13.7	106 5.4	101 76	97 22.5	89 38	101 38	86 -13	96 0.1	94 9.1	104 -11.3	110 -2.4	87 24.0	100 -3	96 10	86 -0.72	87 -1.95	100 -0.07
KTB 240167 97795850		KTB 200195		78 58	104 59	103 37	92 37	110 24	96 42	95 52			91 6	104 29	77 3.34	88 0.0	107 32	104 17.3	103 4.7	103 80	99 24.1	85 21	52 -81	76 4	91 -0.2	91 7.6	115 -17.7	111 -2.6	89 25.4	99 -4	97 11	90 -0.31	89 -1.62	102 0.10
KTB 240169 97795876		KTB 200264		97 58	93 36	97 31	102 34	114 25	97 34	87 38			85 6	95 16	98 1.22	95 -0.9	96 16	93 11.4	97 2.8	93 57	96 21.4	85 24		85 -12	93 -0.1	90 6.7	119 -20.2	119 -3.9	85 22.5	99 -4	95 9	83 -1.04	94 -0.85	104 0.24
KTB 240172 97795900		KTB 200245		100 56	101 58	111 34	92 34	111 18	109 40	102 50			92 6	109 36	102 0.77	100 -1.6	107 33	101 15.7	111 7.2	107 90	91 17.2	82 12		65 21	92 -0.1	94 9.1	103 -10.7	127 -5.4	79 19.0	102 -2	99 12	89 -0.38	87 -1.98	104 0.28
KTB 240173 97795918		KTB 150092		100 59	84 60	83 40	112 37	110 27	82 44	73 53				86 5	101 0.83	91 -0.4	88 4	84 6.4	83 -1.6	75 13	79 6.4	78 -3		71 12	91 -0.2	93 8.3	111 -15.2	123 -4.7	77 17.7	82 -18	76 -8			

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	Sire ID	Dam ID																													
KTB 240175 97795934		KTB 200241				99 56	89 57	105 32	102 32	115 17	98 39	86 49		95 17	99 1.08	97 -1.1	96 16	89 9.2	105 5.2	96 64	85 11.4	77 -9			94 0.0	87 5.1	107 -12.9	135 -6.7	76 17.7	95 -7	88 3			
KTB 240176 97795942		KTB 200211				84 56	123 58	88 32	79 34	97 23	100 40	112 50	95 10	126 59	83 2.79	104 -2.1	126 60	123 27.1	88 0.1	98 68	126 48.5	104 95	152 161	115 -62	102 0.4	108 17.7	92 -4.5	113 -2.9	81 20.4	117 11	116 28	94 0.10	89 -1.68	99 -0.13
KTB 240180 97795975		KTB 160181				100 59	119 60	99 41	85 38	118 27	124 44	120 54	95 14	115 44	96 1.42	115 -3.7	117 47	119 25.2	99 3.6	108 91	102 26.8	89 37	66 -46	83 -8	86 -0.4	108 17.4	105 -11.9	134 -6.6	86 23.6	107 2	105 18	106 1.24	84 -2.50	96 -0.36
KTB 240184 97796007		KTB 180031				87 58	111 59	93 37	90 36	92 25	93 42	101 52	91 8	112 39	88 2.20	96 -1.0	111 38	111 20.8	93 1.6	99 70	101 25.9	82 13	51 -82	74 7	94 0.0	89 6.5	93 -5.2	106 -1.6	82 21.2	93 -9	93 8	93 -0.04	86 -2.20	100 -0.10
KTB 240185 97796015		KTB 180210				94 58	110 60	110 39	84 38	96 26	104 43	109 53	96 8	121 52	95 1.53	104 -2.1	118 48	110 20.4	110 6.6	107 91	102 26.7	92 50	77 -19	88 -17	107 0.7	101 13.1	98 -8.1	106 -1.7	82 20.8	107 2	107 20	98 0.50	88 -1.79	97 -0.29
KTB 240186 97796023		KTB 160079				98 59	89 60	101 40	104 38	120 28	99 44	85 53	84 14	92 12	100 0.98	93 -0.6	94 13	89 9.3	101 4.1	94 59	85 11.7	82 9	53 -79	75 5	90 -0.2	89 6.2	123 -22.4	126 -5.2	82 21.3	98 -5	91 5	82 -1.09	90 -1.48	103 0.20
KTB 240189 97796056		KTB 180143				88 59	93 60	117 38	105 37	112 26	101 43	95 53		92 13	90 2.01	85 0.5	92 10	93 10.9	117 9.0	113 104	92 18.0	86 26		80 -4	93 -0.1	95 22	107 -12.9	129 -5.8	77 17.8	98 -5	92 7			
KTB 240191 97796072		KTB 180145				104 58	107 59	93 38	86 36	108 19	105 41	100 52	89 5	116 45	105 0.48	107 -2.6	115 45	107 18.7	93 1.5	93 56	95 20.4	82 11			95 0.0	95 9.7	101 -9.8	125 -5.0	80 19.6	100 -3	96 10	86 -0.73	88 -1.84	104 0.32
KTB 240193 97796080		KTB 170027				97 59	100 60	77 41	102 37	109 26	91 44	87 54	88 6	95 17	96 1.40	100 -1.6	98 18	100 15.2	77 -3.2	82 30	90 16.5	87 29	67 -43	81 -6	88 -0.3	86 4.6	113 -16.3	119 -4.0	78 18.4	96 -6	90 5	86 -0.71	89 -1.73	101 0.06
KTB 240196 97796114		KTB 160091				110 59	99 60	102 41	91 37	114 28	109 44	99 54	91 13	108 35	109 0.03	111 -3.1	108 34	99 14.6	102 4.3	97 66	94 19.7	88 32	65 -50	82 -7	90 -0.3	98 11.4	109 -14.5	129 -5.6	79 19.1	102 -1	98 12	87 -0.57	88 -1.84	106 0.45
KTB 240198 97834733		KTB 170149				82 59	102 61	102 40	87 36	108 25	92 44	90 54	85 5	109 36	83 2.75	95 -0.9	114 43	102 15.9	102 4.3	96 64	99 24.3	87 28			91 -0.2	85 3.6	105 -11.7	124 -4.8	78 18.4	97 -5	95 9	82 -1.13	90 -1.53	99 -0.11
KTB 240199 97834741		KTB 110179				98 60	94 61	87 43	92 38	115 26	89 45	80 55	83 5	103 27	99 1.12	100 -1.6	108 34	94 11.8	87 -0.3	80 25	91 16.9	87 31		89 -18	97 0.1	89 6.4	110 -14.5	134 -6.7	73 15.6	103 -1	97 11	80 -1.27	91 -1.31	101 -0.01

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	Sire ID Dam ID																															
KTB 240202				96	92	99	98	105	89	84			81	98	98	94	101	92	99	91	93	82	68	80	94	87	106	113	90	97	91	83	89	99
97834766		KTB 170112		59	60	40	38	27	44	53			8	21	1.24	-0.8	23	10.5	3.5	52	18.9	11	-41	-4	0.0	5.1	-12.3	-2.8	25.9	-6	6	-0.99	-1.75	-0.14
														39	65	47	38	60	40	46	64	17	6	7	19	19	27	16	37	19	17	8	8	8
KTB 240203				99	95	102	106	113	103	95			81	89	98	98	92	95	102	102	88	79	65	77	85	101	109	129	80	92	86	91	86	97
97834774		KTB 170041		59	60	41	37	26	44	54			12	9	1.21	-1.4	11	12.3	4.4	77	14.0	1	-49	1	-0.5	13.1	-14.3	-5.7	19.7	-10	1	-0.19	-2.21	-0.27
														38	65	47	37	60	41	46	64	23	7	8	25	25	25	16	38	24	23	11	12	11
KTB 240205				93	97	103	100	109	98	94			89	98	91	99	98	97	103	101	96	92	98	86	87	90	100	130	77	99	99	88	91	109
97834790		KTB 150031		59	38	40	37	25	36	41			7	20	1.87	-1.5	19	13.2	4.7	75	21.3	49	31	-14	-0.4	6.7	-9.2	-5.8	17.8	-4	12	-0.50	-1.30	0.73
														38	65	47	37	38	40	38	38	23	5	6	25	25	27	16	33	25	23	7	7	7
KTB 240206				102	93	92	97	111	93	84			84	99	105	96	102	93	92	86	91	82	56	75	92	94	110	124	78	98	92	83	91	102
97834808		KTB 170051		59	60	40	37	24	43	53			9	22	0.43	-1.0	25	11.4	1.2	39	17.2	10	-70	4	-0.1	9.3	-14.6	-4.9	18.6	-5	7	-1.00	-1.44	0.09
														37	65	46	37	60	40	46	63	19	6	7	20	21	19	15	38	20	19	9	9	9
KTB 240212				78	116	101	80	114	106	107				122	81	95	123	116	101	103	104	86			95	94	107	132	75	108	105			
97834857		KTB 200196		56	57	31	33	13	38	49				53	3.01	-0.9	56	23.4	4.1	81	28.4	25			0.1	9.4	-13.0	-6.3	16.8	3	18			
														33	63	41	33	57	31	40	62	7			6	8	7	5	28	7	7			
KTB 240213				102	89	90	102	105	85	79			77	97	103	97	96	89	90	82	88	82	93	82	88	82	99	122	79	90	85	80	86	98
97834865		KTB 140196		60	61	43	37	27	45	54			8	19	0.67	-1.2	17	8.9	0.6	31	14.5	13	20	-7	-0.3	1.9	-8.4	-4.5	19.5	-11	0	-1.35	-2.19	-0.25
														38	65	47	37	61	43	47	64	21	9	8	24	24	25	16	39	23	22	8	8	8
KTB 240216				106	90	94	113	111	98	89	86	94	87	89	105	101	87	90	94	91	89	90	89	85	101	92	119	123	72	94	92	83	92	102
97834899		KTB 160045		59	38	39	37	27	37	41	20	34	14	9	0.48	-1.7	3	9.5	1.8	53	14.8	42	9	-13	0.4	8.0	-19.8	-4.6	15.1	-8	6	-0.98	-1.14	0.09
														38	65	47	37	38	39	38	37	25	13	13	27	27	27	20	34	27	25	13	14	13
KTB 240220				108	101	114	97	104	112	108			88	101	104	111	101	101	114	112	93	88	100	82	90	93	102	119	77	98	98	89	89	107
97834923		KTB 170187		59	60	41	37	28	44	54			8	24	0.53	-3.1	23	15.2	8.0	103	18.8	33	35	-7	-0.2	8.7	-10.2	-3.9	18.0	-5	12	-0.44	-1.70	0.49
														38	65	47	37	60	41	46	64	24	7	8	27	27	27	18	39	26	25	8	9	8
KTB 240223				90	89	109	112	112	97	88			86	87	94	78	87	89	109	105	89	88	74	82	95	98	114	116	90	98	92	90	89	94
97834956		KTB 200246		58	58	35	37	24	42	51			12	6	1.64	1.4	3	9.0	6.5	85	14.8	32	-26	-7	0.0	11.4	-17.0	-3.4	26.1	-5	7	-0.32	-1.66	-0.57
														36	64	45	37	58	35	43	63	19	10	7	19	22	25	13	34	22	20	12	13	12
KTB 240226				92	94	111	102	108	98	93			87	96	93	90	96	94	111	106	90	85	81	80	93	96	117	116	77	94	91	86	90	105
97834972		KTB 120029		61	40	43	40	28	39	44			8	18	1.73	-0.2	16	11.7	6.9	87	15.8	22	-9	-4	-0.1	10.2	-18.9	-3.4	17.8	-8	6	-0.70	-1.46	0.41
														40	66	49	40	40	43	41	41	25	7	8	25	28	29	19	36	28	26	8	9	8
KTB 240227				97	84	102	102	109	87	78			83	94	100	90	96	84	102	89	81	77	42	67	92	83	111	117	86	83	80	84	89	102
97834980		KTB 170013		59	60	39	38	26	44	53			6	15	0.95	-0.2	16	6.5	4.5	48	7.7	-8	-104	18	-0.1	2.5	-15.2	-3.6	23.3	-16	-4	-0.94	-1.76	0.13
														38	65	47	38	60	39	46	64	21	5	5	24	24	26	15	38	23	21	5	6	5
KTB 240232				92	89	95	103	109	85	78			83	98	95	87	96	89	95	87	86	81	35	73	93	84	102	124	83	88	84	80	91	105
97835029		KTB 180169		58	59	39	37	25	43	52			6	21	1.48	0.1	16	9.0	2.1	42	12.9	7	-122	9	-0.1	3.4	-10.3	-4.8	21.8	-13	-1	-1.28	-1.32	0.36
														37	64	45	37	59	39	45	63	20	6	6	23	22	25	14	35	22	20	6	6	6

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																															
KTB 240241 97926539	2	KTB 200115 KTB 220061		99 63	85 52	107 35	103 32	98 25	85 40	82 48			80 8	88 8	99 1.06	96 -1.0	95 14	85 6.9	107 5.8	95 60	88 14.1	87 32	76 -22	85 -12	93 -0.1	86 4.6	101 -9.4	110 -2.4	83 21.3	90 -11	84 -1	79 -1.45	92 -1.25	101 0.01
KTB 240243 97960579	1	JOY 190050 KTB 130165		83 69	127 69	75 54	94 53	101 38	104 54	113 64			104 10	112 39	72 3.89	98 -1.3	107 32	127 29.2	75 -4.1	99 71	113 36.2	105 96	95 25	107 -48	102 0.4	116 22.1	91 -4.1	108 -1.9	103 33.5	103 -1	109 22	113 2.03	89 -1.72	99 -0.12
KTB 240247 97960611	2	JOY 190050 KTB 120093		82 69	121 70	96 55	83 53	96 39	102 55	112 65	97 20	100 48	106 16	124 55	85 2.59	96 -1.0	119 51	121 26.0	96 2.5	105 85	109 33.4	102 88	83 -6	103 -41	95 0.0	115 21.5	87 -1.4	101 -0.7	102 32.8	114 8	116 28	111 1.77	85 -2.37	99 -0.16
KTB 240248 97960629	1	JOY 190050 KTB 140193		93 69	122 70	80 55	91 53	95 39	102 55	111 65			102 14	115 43	93 1.73	100 -1.6	111 38	122 26.6	80 -2.6	97 67	111 34.9	99 74	76 -22	95 -29	96 0.1	103 14.6	91 -3.8	99 -0.4	101 32.6	104 0	106 19	104 1.09	86 -2.15	101 0.02
KTB 240250 97960637	2	JOY 190050 KTB 170121		78 67	137 68	88 51	78 51	85 37	105 53	129 63			116 12	133 69	77 3.36	98 -1.3	127 62	137 34.5	88 0.2	109 94	120 43.2	105 99	54 -76	96 -30	94 0.0	109 18.4	82 1.0	86 1.9	104 34.4	112 6	119 30	117 2.35	86 -2.19	102 0.10
KTB 240254 98044621		KTB 160186		90 59	103 60	104 42	101 38	114 27	107 44	102 54			84 14	95 16	88 2.20	96 -1.0	97 18	103 16.8	104 4.8	108 92	95 20.2	82 12	69 -40	79 -3	87 -0.4	100 12.9	103 -11.0	130 -6.0	85 23.0	100 -3	94 8	97 0.36	84 -2.51	93 -0.61
KTB 240255 98044639		KTB 180051		98 56	88 57	102 34	105 34	109 18	92 40	85 50			74 6	93 14	97 1.27	97 -1.2	93 11	88 8.7	102 4.3	94 60	82 9.1	77 -9	64 -52	70 12	92 -0.1	86 4.6	108 -13.5	124 -4.8	76 17.5	89 -12	83 -1	73 -2.00	86 -2.15	100 -0.07
KTB 240257 98044654		KTB 180186		79 58	130 60	103 39	66 37	103 24	112 43	127 53			104 6	143 82	76 3.47	105 -2.2	143 86	130 30.8	103 4.7	106 89	120 42.5	99 74	83 -6	90 -21	98 0.2	98 11.8	91 -3.8	122 -4.5	82 21.2	112 6	116 28	101 0.75	88 -1.90	104 0.29
KTB 240258 98044662		KTB 180039		95 59	95 59	95 38	97 36	111 25	93 43	87 52			86 8	96 19	93 1.69	102 -1.9	101 24	95 12.3	95 2.1	90 50	86 12.4	87 32	56 -71	82 -7	90 -0.2	92 8.3	102 -10.3	128 -5.6	81 20.6	96 -6	92 6	82 -1.09	89 -1.72	101 0.06
KTB 240259 98044670		KTB 180041		98 58	100 59	113 39	98 38	102 26	104 43	103 52			88 8	102 26	99 1.12	97 -1.2	99 21	100 14.7	113 7.7	111 100	95 20.3	88 35	57 -68	79 -2	102 0.4	95 9.5	96 -7.1	117 -3.6	83 21.5	97 -5	98 12	91 -0.19	89 -1.71	100 -0.09
KTB 240261 98044696		KTB 180091		77 58	121 60	114 39	81 37	109 25	116 43	120 53			93 7	121 52	57 5.51	84 0.5	121 53	121 26.2	114 7.9	118 117	113 36.5	90 41	89 9	84 -10	92 -0.1	96 10.3	103 -10.6	123 -4.7	83 21.5	109 4	107 20	91 -0.20	90 -1.58	104 0.30
KTB 240262 98088461		KTB 190070		98 58	104 59	110 37	96 37	98 25	104 42	106 52			93 6	103 27	97 1.33	101 -1.8	102 25	104 16.8	110 6.7	110 98	92 17.6	85 22	32 -128	71 12	92 -0.1	88 5.9	91 -4.2	114 -3.1	85 22.6	95 -7	94 9	94 0.06	88 -1.78	101 0.02

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 240265 98088495		KTB 200018		102 57	100 58	99 35	94 34	117 18	106 40	96 51			86 7	104 29	103 0.66	100 -1.6	105 29	100 15.0	99 3.4	97 66	89 14.8	79 -2		65 21	90 -0.2	90 7.1	108 -13.9	133 -6.4	79 19.1	97 -6	92 7	85 -0.78	86 -2.15	102 0.15
KTB 240272 98225972		KTB 200049		99 58	95 58	102 36	98 35	112 23	99 41	91 51			80 9	101 25	97 1.28	103 -2.0	101 23	95 12.1	102 4.2	96 64	88 14.7	80 4	48 -91	74 5	86 -0.4	84 3.4	104 -11.6	129 -5.6	81 20.5	92 -9	87 2	87 -0.58	84 -2.51	98 -0.23
KTB 240274 98226004		KTB 150135		100 59	97 60	96 41	96 37	108 27	97 44	91 54			83 8	102 27	99 1.04	103 -1.9	103 27	97 13.5	96 2.6	93 55	94 19.4	86 26	61 -59	83 -9	95 0.0	90 6.5	105 -11.9	125 -5.0	78 18.6	101 -3	94 8	81 -1.17	90 -1.52	99 -0.18
KTB 240279 98232390		KTB 150097		81 59	104 61	105 41	86 38	102 27	92 44	94 54			89 8	111 38	82 2.82	95 -0.9	115 44	104 17.1	105 5.3	100 74	103 27.8	92 51	75 -25	84 -11	91 -0.2	89 6.0	95 -6.3	121 -4.2	81 20.2	102 -1	103 16	85 -0.77	91 -1.30	103 0.23
KTB 240281 98232416		KTB 120187		101 61	90 39	82 42	106 37	120 26	92 37	79 43			78 6	87 6	101 0.86	96 -1.0	93 12	90 9.8	82 -1.9	78 21	92 17.7	81 8	99 33	80 -3	88 -0.3	87 5.1	119 -19.7	139 -7.4	68 12.7	91 -10	85 0	79 -1.41	92 -1.26	111 0.85
KTB 240288 98232481		KTB 210004		98 56	93 57	99 32	98 34	112 17	96 39	87 49				101 25	100 0.98	96 -1.0	100 22	93 11.4	99 3.4	93 56	87 13.3	78 -5			93 -0.1	94 9.0	108 -13.6	128 -5.5	76 17.4	91 -10	86 2			
KTB 240291 98232507		KTB 120257		115 61	82 39	95 42	104 38	107 26	89 38	76 43			77 13	95 16	119 -1.03	97 -1.2	95 14	82 5.1	95 2.1	80 26	83 9.5	78 -3	109 58	81 -6	87 -0.4	87 4.8	111 -15.4	121 -4.3	72 14.9	97 -5	86 1	77 -1.62	89 -1.76	100 -0.08
KTB 240298 98232564		KTB 160054		97 59	107 60	85 40	90 38	98 28	92 44	95 53			90 10	107 33	96 1.41	105 -2.2	110 37	107 18.6	85 -0.8	89 47	96 21.3	85 22	68 -42	77 1	92 -0.1	91 7.4	103 -11.0	109 -2.1	79 19.2	95 -7	93 7	90 -0.33	89 -1.75	99 -0.11
KTB 240300 98232580		KTB 100099		111 61	80 40	84 43	107 38	115 29	85 39	70 43			77 6	86 5	109 -0.01	106 -2.3	92 10	80 4.3	84 -1.1	71 3	82 8.8	82 10	101 39	83 -9	96 0.1	91 7.3	115 -17.7	127 -5.4	77 18.1	91 -10	85 1	80 -1.29	94 -0.97	99 -0.12
KTB 240302 98232606		KTB 110084		92 61	101 62	96 44	101 38	101 29	94 46	95 55			83 9	96 19	93 1.73	92 -0.5	98 19	101 15.6	96 2.6	99 71	92 18.3	79 -2	63 -53	73 8	91 -0.2	85 3.7	108 -13.7	110 -2.3	79 19.1	92 -10	87 2	83 -1.06	89 -1.70	102 0.07
KTB 240311 98316425		KTB 120032		102 60	95 60	99 41	107 37	99 29	95 44	94 54			84 10	92 13	103 0.70	94 -0.8	91 9	95 12.1	99 3.5	99 71	86 12.9	83 14	65 -48	75 4	91 -0.2	89 5.9	106 -12.4	111 -2.4	75 16.9	97 -6	90 5	84 -0.89	90 -1.51	104 0.28
KTB 240316 98498447		KTB 150123		92 59	99 37	104 38	97 37	94 25	92 36	96 40			91 8	103 28	91 1.95	100 -1.6	101 24	99 14.6	104 5.0	102 79	98 23.0	92 49	108 56	89 -19	90 -0.2	98 11.4	96 -7.0	109 -2.1	76 17.6	98 -5	98 12	87 -0.63	93 -1.04	107 0.54

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 250001 98495468		KTB 120130		92 60	102 60	104 43	98 38	104 27	100 44	100 54			91 6	102 25	91 1.87	97 -1.1	100 21	102 16.0	104 5.1	106 87	95 20.5	87 32		83 -8	96 0.1	107 17.0	104 -11.3	120 -4.0	74 16.4	95 -7	94 8	87 -0.62	91 -1.30	108 0.59
KTB 250006 98499783		KTB 180261		106 58	97 57	107 38	85 37	110 25	103 42	95 51			91 14	117 46	107 0.29	109 -2.7	115 45	97 13.6	107 5.9	96 63	98 22.8	91 45	92 16	88 -17	97 0.2	97 10.8	109 -14.0	120 -4.1	85 22.9	101 -2	99 13	87 -0.57	92 -1.15	99 -0.14
KTB 250007 98499791		KTB 170005		101 59	88 59	106 40	97 37	110 25	94 43	84 53			82 6	100 24	101 0.83	100 -1.6	101 24	88 8.6	106 5.4	93 57	89 14.7	85 21	98 30	82 -6	90 -0.2	87 5.1	118 -19.3	120 -4.1	74 16.2	97 -6	89 4	80 -1.32	93 -1.07	106 0.48
KTB 250010 98532948		KTB 220258		96 56	103 56	89 31	107 34	106 22	100 39	98 49			87 6	96 17	95 1.53	96 -1.0	92 10	103 16.5	89 0.5	98 68	94 20.0	87 29	96 27		98 0.2	99 12.2	109 -14.2	117 -3.6	79 19.1	96 -6	94 8	90 -0.34	87 -2.05	99 -0.13
KTB 250011 98532955		KTB 220080		91 56	109 57	103 33	89 35	107 23	106 40	105 50				112 39	90 2.07	104 -2.1	111 38	109 19.8	103 4.6	105 85	104 28.6	96 63			93 -0.1	100 12.7	100 -9.2	127 -5.3	76 17.4	103 -1	104 17		94 -0.83	
KTB 250017 98853484		KTB 190080		100 57	75 58	109 37	115 37	98 23	79 42	74 51				85 3	102 0.77	87 0.2	85 0	75 1.5	109 6.3	91 52	80 7.6	78 -6			92 -0.1	83 2.7	95 -6.2	115 -3.2	81 20.2	86 -14	79 -5			
KTB 250020 98880057		KTB 180008		106 58	99 59	90 38	94 36	102 23	95 42	92 52			86 9	106 31	106 0.39	106 -2.4	106 31	99 14.6	90 0.5	88 44	96 21.2	85 23	110 60	85 -12	89 -0.3	90 6.9	94 -5.8	121 -4.3	79 19.0	102 -2	99 13	89 -0.44	86 -2.11	101 0.05
KTB 250021 98880065		KTB 170227		100 58	105 59	98 40	90 38	102 25	101 43	100 53			96 8	112 40	101 0.84	103 -2.0	110 37	105 17.9	98 3.0	98 67	101 25.8	94 55	89 10	89 -18	106 0.6	101 13.6	98 -8.1	116 -3.5	83 21.5	104 0	107 20	97 0.39	92 -1.25	98 -0.20
KTB 250022 98881998		KTB 220255		81 56	122 57	109 32	85 35	108 21	116 40	121 49			94 5	117 46	77 3.40	101 -1.7	116 46	122 26.5	109 6.5	118 116	115 38.1	94 57	105 48	91 -21	98 0.2	99 12.2	106 -12.5	115 -3.3	90 25.9	107 2	108 21	95 0.19	88 -1.81	101 0.06
KTB 250024 98880081		KTB 220250		85 55	115 55	101 32	83 35	116 21	111 39	110 48			94 5	118 48	83 2.76	105 -2.2	120 51	115 23.2	101 4.1	105 84	111 35.1	94 56		91 -22	93 0.0	94 9.2	113 -16.7	121 -4.3	92 26.9	108 3	108 21	91 -0.17	90 -1.46	103 0.20
KTB 250025 98880099		KTB 220251		91 56	99 55	109 32	92 35	113 22	103 39	96 48			87 8	105 30	90 2.05	100 -1.5	106 31	99 14.6	109 6.6	104 83	101 26.3	89 39	108 55	89 -18	94 0.0	94 9.5	115 -17.8	116 -3.4	92 27.0	101 -2	99 12	86 -0.71	90 -1.50	100 -0.02
KTB 250026 98880107		KTB 220153		92 55	86 55	99 27	114 32	119 13	94 37	82 47				85 3	93 1.73	84 0.6	86 1	86 7.7	99 3.5	94 58	84 10.9	71 -30		89 -0.3	79 0.0	117 -19.0	133 -6.5	75 17.1	83 -17	74 -9				

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
KTB 250027 98962905				92 58	124 59	98 39	77 38	101 25	112 43	122 52				131 66 38	89 2.15 64	113 -3.3 46	127 62 38	124 27.6 59	98 3.1 39	105 86 45	113 36.2 38	99 75 17		93 -25 5	93 -0.1 18	104 15.0 18	88 -2.0 26	123 -4.7 15	80 19.8 34	113 8 18	113 25 17		90 -1.46 5		
KTB 250029 98962913				111 56	99 58	94 35	99 36	103 22	101 41	96 51			91 12	101 24 35	113 -0.42 63	101 -1.7 43	99 21 36	99 14.3 58	94 1.8 35	94 58 43	95 20.8 36	92 49 18	92 17 10	86 -14 6	101 0.4 18	95 9.9 21	100 -9.1 24	116 -3.3 12	84 22.0 30	103 -1 21	98 11 19		87 -0.66 11	90 -1.46 12	100 -0.09 11
KTB 250033 98983885				116 56	87 57	100 32	108 19	117 16	105 37	90 47			76 6	89 9 33	113 -0.42 63	109 -2.8 36	90 7 19	87 8.1 57	100 3.6 32	93 55 36	82 8.9 32	76 -10 11		72 10 5	88 -0.3 13	93 8.4 12	112 -15.9 13	136 -6.9 8	73 15.8 26	93 -8 12	87 2 11		83 -1.05 6	85 -2.29 7	98 -0.21 6
KTB 250034 98962947				95 56	100 58	103 34	100 36	107 23	102 41	98 50			92 12	97 20 35	98 1.16 63	89 -0.1 43	98 19 36	100 15.2 58	103 4.5 34	104 82 43	97 21.9 36	93 54 20	92 16 10	89 -18 8	98 0.2 19	98 11.7 23	105 -11.7 25	116 -3.3 13	86 23.7 30	106 2 22	102 16 20		89 -0.38 12	90 -1.60 13	96 -0.36 12
KTB 250038 98980022				80 56	98 57	92 31	100 34	99 20	81 39	84 49			81 8	97 20 33	82 2.91 63	84 0.6 41	98 20 34	98 14.0 57	92 1.2 31	92 54 41	100 25.2 34	87 30 18	113 67 6	89 -19 5	98 0.2 17	89 6.1 21	98 -8.2 23	113 -2.8 10	80 19.9 28	97 -5 20	91 6 18		82 -1.09 8	90 -1.55 9	96 -0.39 8
KTB 250039 98980030				87 56	97 57	103 31	110 34	103 21	95 40	94 49			83 6	91 11 33	88 2.22 63	84 0.6 42	88 5 34	97 13.1 57	103 4.5 31	106 87 41	91 17.2 36	84 20 12	97 28 9		97 0.1 15	92 8.0 15	101 -9.5 25	113 -2.9 11	88 24.3 28	93 -9 14	91 6 13		87 -0.59 5	85 -2.25 6	99 -0.16 5
KTB 250043 99022311				98 56	92 58	92 33	100 35	100 22	85 41	84 50			80 7	99 22 34	97 1.32 63	101 -1.7 43	99 20 35	92 10.9 58	92 1.2 33	87 41 42	92 17.7 36	85 21 17	103 44 5	84 -10 6	87 -0.4 18	88 5.5 18	94 -5.7 24	119 -3.9 12	79 19.0 31	90 -11 18	87 2 17		79 -1.46 7	90 -1.52 7	105 0.33 7
KTB 250049 99022378				96 57	107 59	88 37	86 36	92 23	90 42	96 52			86 9	114 42 36	96 1.38 64	105 -2.2 44	116 45 36	107 18.7 59	88 0.1 37	89 47 44	104 28.2 36	89 37 16	105 47 6	88 -17 7	95 0.0 18	93 8.5 18	90 -3.6 24	109 -2.1 13	81 20.7 31	101 -2 18	96 10 16		89 -0.46 9	85 -2.26 9	101 0.04 9
KTB 250052 99026353				85 59	101 60	108 40	97 36	99 26	94 43	96 53			86 12	101 25 38	87 2.32 65	86 0.3 46	101 24 36	101 15.5 60	108 6.0 40	107 89 45	96 21.4 38	85 22 22	91 15 9	83 -9 10	91 -0.2 23	96 10.4 23	103 -11.0 25	111 -2.5 17	75 16.9 35	106 1 23	99 13 22		86 -0.69 12	88 -1.78 13	102 0.08 12
KTB 250058 99158735				90 56	102 57	95 33	97 35	106 21	94 40	93 50			84 5	101 25 34	88 2.26 63	99 -1.4 43	102 26 35	102 15.8 57	95 2.1 33	96 63 42	100 25.2 36	89 37 14		86 -14 5	89 -0.3 16	89 6.0 16	104 -11.6 24	116 -3.4 10	87 24.2 29	99 -4 16	98 12 14		83 -0.97 5	88 -1.78 5	104 0.26 5
KTB 250059 99158743				109 56	97 57	92 32	96 34	108 21	98 40	91 49			87 6	106 31 33	108 0.18 63	108 -2.7 42	104 27 34	97 13.2 57	92 1.2 32	88 45 41	91 16.6 36	87 30 12	92 17 9		93 8.4 14	108 -13.5 24	118 -3.8 11	83 21.4 28	98 -4 14	94 9 12		88 -0.50 5	88 -1.83 6	103 0.20 5	
KTB 250062 99158776				100 56	99 58	97 32	97 35	107 22	98 40	94 50			87 8	105 31 33	100 1.01 63	101 -1.8 42	102 24 35	99 14.3 58	97 2.6 32	95 61 42	92 17.8 36	86 25 14	96 26 9	84 -10 6	92 -0.1 16	97 11.0 16	103 -10.7 25	119 -3.8 12	84 22.5 28	98 -5 16	94 8 15		88 -0.52 8	86 -2.16 8	102 0.12 8

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass			
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
KTB 250063 99158784	2	KTB 200115 KTB 230026			92 64	91 66	110 41	94 34	102 27	89 46	86 57			80 8	97 19	94 1.60	94 -0.8	104 28	91 10.2	110 6.8	98 68	102 27.2	95 59	130 108	103 -42	96 0.1	91 7.7	109 -14.4	99 -0.4	100 31.7	97 -5	90 5	81 -1.27	92 -1.28	97 -0.33
KTB 250064 99158792	3	KTB 200115 KTB 230049			99 64	93 67	106 43	105 44	104 28	97 48	93 59			79 8	88 7	98 1.16	97 -1.1	93 11	93 11.2	106 5.5	102 79	103 28.0	92 51	129 105	99 -35	92 -0.1	88 5.4	107 -12.9	100 -0.5	107 36.0	94 -8	89 4	81 -1.18	91 -1.44	98 -0.21
KTB 250065 99292435		KTB 210133			96 56	91 57	101 33	107 35	110 20	95 40	88 50			84 5	91 11	97 1.29	91 -0.4	91 9	91 10.2	97 4.0	97 66	89 15.3	86 28	92 17		91 -0.2	90 7.1	111 -15.2	121 -4.2	81 20.4	96 -6	92 7	81 -1.17	90 -1.45	102 0.10
KTB 250067 99292450		KTB 140208			107 60	88 61	89 42	110 37	111 26	92 44	82 54			76 6	88 7	109 0.08	96 -1.1	90 7	88 8.3	89 0.3	83 33	86 12.2	80 5	100 35	80 -4	83 -0.6	80 0.9	110 -14.7	128 -5.5	74 16.4	89 -12	80 -4	77 -1.58	89 -1.69	105 0.34
KTB 250070 99292484		KTB 210127			93 57	74 58	104 34	122 36	111 21	82 41	71 51			70 6	77 -7	97 1.27	75 1.7	82 -5	74 1.2	104 5.0	88 45	82 8.6	79 0	103 44	78 0	94 0.0	84 3.3	110 -14.6	120 -4.2	85 22.7	87 -13	78 -6	71 -2.18	91 -1.43	100 -0.06
KTB 250073 99314817	1	KTB 200115 KTB 230080			94 63	80 65	107 40	117 41	105 25	86 46	79 57			65 9	80 -3	97 1.30	82 0.9	85 -1	80 4.5	107 5.8	95 62	90 16.3	82 10	125 95	89 -18	93 -0.1	80 0.6	107 -13.4	113 -2.9	89 25.2	85 -15	75 -9	68 -2.52	88 -1.84	97 -0.30
KTB 250075 99314833	2	KTB 200115 KTB 230030			89 64	99 66	104 42	104 43	102 29	97 48	97 58			85 10	91 11	91 1.89	84 0.5	94 13	99 14.6	104 5.1	107 89	103 27.3	96 66	120 83	101 -38	98 0.2	97 10.9	104 -11.3	99 -0.4	106 35.3	97 -5	92 7	90 -0.28	88 -1.82	93 -0.66
KTB 250078 99314866	2	KTB 200115 KTB 230056			86 64	95 67	110 44	104 44	103 29	94 49	93 59			80 8	88 7	87 2.35	86 0.3	94 13	95 12.4	110 6.9	108 93	106 30.4	93 52	122 88	100 -36	100 0.3	90 7.0	107 -13.3	98 -0.2	109 37.1	93 -8	89 4	83 -0.97	92 -1.24	96 -0.42
KTB 250079 99314874	1	KTB 200115 KTB 230042			89 64	96 66	108 42	95 43	107 28	95 48	91 58			79 8	97 20	90 1.97	92 -0.5	103 27	96 12.8	108 6.1	101 76	103 28.0	91 45	127 101	98 -33	95 0.1	92 7.9	112 -16.1	105 -1.5	99 31.3	98 -5	91 5	81 -1.22	91 -1.33	98 -0.19
KTB 250090 99490443		KTB 130231			94 60	101 61	102 42	99 37	98 27	97 45	99 54			77 10	104 29	95 1.51	95 -0.9	99 20	101 15.7	102 4.2	103 81	95 20.4	79 22	97 6	78 7	91 -0.2	92 8.2	102 -10.1	112 -2.7	76 17.7	95 -7	88 3	76 -1.71	88 -1.92	103 0.17
KTB 250093 99490476		KTB 140035			94 60	93 61	100 43	111 38	99 28	91 45	91 55			82 10	91 12	97 1.27	84 0.6	88 5	93 11.2	100 3.8	100 73	92 17.9	86 25	94 22	83 -8	94 0.0	94 9.1	99 -8.5	114 -3.0	78 18.8	96 -6	91 6	80 -1.36	90 -1.51	105 0.38
KTB 250097 99490518		KTB 120200			87 60	104 61	102 42	96 38	104 27	98 45	98 54			85 10	101 25	88 2.27	94 -0.8	103 27	104 16.8	102 4.3	103 81	101 25.5	89 37	99 32	89 -19	95 0.1	96 10.3	106 -12.3	120 -4.2	74 16.4	108 3	103 16	84 -0.88	89 -1.70	96 -0.37

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 250100 99490534		KTB 150185		92 59	111 60	95 41	93 37	99 26	101 44	106 53			92 7	107 33	88 2.19	105 -2.3	107 33	111 20.9	95 2.3	102 79	103 27.5	95 59	101 37	88 -18	87 -0.4	96 10.5	91 -3.9	120 -4.0	77 18.0	103 -1	105 18	91 -0.17	91 -1.39	108 0.62
KTB 250103 99523649		KTB 200076		105 56	87 58	104 35	100 34	106 17	92 40	83 50			76 6	98 20	106 0.36	100 -1.5	98 19	87 7.7	104 4.8	91 52	83 9.6	79 -1			93 -0.1	90 6.8	106 -12.6	122 -4.4	76 17.1	94 -8	87 2	76 -1.72	89 -1.76	103 0.16
KTB 250105 99523664		KTB 190091		83 57	106 58	112 35	89 36	104 24	101 41	102 51			92 14	112 40	84 2.62	94 -0.8	111 38	106 18.2	112 7.3	110 96	103 27.9	89 36	88 6	84 -11	95 0.1	97 10.8	101 -9.4	116 -3.5	83 21.4	102 -2	99 13	89 -0.41	92 -1.15	100 -0.02
KTB 250109 99523698		KTB 190216		88 58	100 59	115 37	92 36	96 23	95 42	98 52			85 9	105 30	90 2.02	93 -0.7	107 32	100 15.0	115 8.2	109 94	98 23.3	90 41	84 -2	86 -14	96 0.1	95 9.8	95 -6.1	109 -2.2	83 21.7	104 0	98 12	84 -0.89	86 -2.23	98 -0.25
KTB 250110 99523706		KTB 190072		112 58	94 59	101 38	99 37	113 25	105 43	94 52			88 14	97 19	111 -0.15	108 -2.7	99 21	94 11.7	101 3.9	95 61	93 19.1	86 25	105 48	85 -13	93 0.0	100 12.8	109 -14.0	122 -4.5	89 25.0	99 -4	94 9	92 -0.09	92 -1.24	97 -0.28
KTB 250111 99523714		KTB 170077		103 59	99 60	103 40	91 37	103 25	100 43	96 53			84 10	102 27	102 0.75	108 -2.7	109 35	99 14.5	103 4.5	97 66	98 23.4	83 14	109 58	81 -5	94 0.0	85 4.0	107 -12.8	114 -3.0	82 20.8	97 -5	95 9	84 -0.89	90 -1.59	100 -0.04
KTB 250113 99523730		KTB 190195		103 58	101 59	104 38	93 36	116 24	110 42	100 52			88 7	102 26	102 0.76	106 -2.4	106 31	101 15.4	104 5.0	101 75	98 23.6	89 37	99 34	83 -8	94 0.0	88 5.5	118 -19.4	126 -5.1	79 19.3	99 -4	98 12	85 -0.84	89 -1.72	103 0.19
KTB 250115 99523755		KTB 190128		90 58	103 59	100 38	90 37	116 23	102 42	94 52			89 8	104 28	93 1.72	94 -0.8	110 36	103 16.6	100 3.6	98 68	101 26.2	92 48	103 44	90 -19	90 -0.2	89 6.3	107 -13.2	129 -5.8	84 22.5	102 -1	100 14	86 -0.75	90 -1.58	103 0.24
KTB 250117 99523771		KTB 190160		96 57	101 58	107 36	96 37	95 25	98 42	101 51			87 8	103 27	95 1.49	101 -1.7	102 25	101 15.5	107 6.0	106 88	97 22.6	90 41	96 27	87 -15	104 0.5	96 10.6	93 -4.9	113 -2.9	79 19.0	99 -4	99 13	89 -0.45	89 -1.76	97 -0.30
KTB 250119 99523797		KTB 190163		98 58	111 59	107 38	92 37	90 25	105 43	112 52			93 8	108 34	97 1.27	102 -1.9	107 32	111 20.7	107 5.9	112 102	103 27.4	91 43	89 9	85 -12	106 0.7	98 11.7	92 -4.3	103 -1.2	81 20.7	103 -1	104 17	93 -0.05	89 -1.72	97 -0.31
KTB 250123 99552036		KTB 180186		101 58	104 59	107 39	79 37	105 23	103 42	102 52			93 6	124 55	102 0.72	109 -2.7	124 58	104 17.2	107 5.8	98 67	102 26.9	93 51	95 24	88 -17	97 0.1	93 8.7	96 -6.5	123 -4.7	81 20.7	103 0	105 18	91 -0.18	88 -1.87	103 0.22
KTB 250126 99552069		KTB 160210		94 59	112 60	106 42	84 39	99 28	106 44	111 54			97 8	118 48	90 2.05	110 -3.0	117 47	112 21.6	106 5.5	107 90	102 26.4	94 55	89 9	87 -15	92 -0.1	101 13.3	96 -6.8	116 -3.4	77 18.1	107 2	106 19	98 0.51	90 -1.48	102 0.13

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																																
KTB 250127 99552077		KTB 160130		118 59	47 60	108 41	149 37	106 25	74 44	55 54			57 6	53 -40 38	121 -1.23 65	66 2.9 47	51 -50 37	47 -13.4 60	108 6.1 41	77 19 46	61 -9.5 38	68 -44 18			91 -0.2 21	77 -1.2 21	105 -11.8 25	125 -5.0 15	74 16.4 36	76 -22 20	62 -20 19	60 -3.29 5	89 -1.61 6	105 0.34 5	
KTB 250128 99552085		KTB 150151		104 60	80 61	104 42	123 39	99 28	89 45	83 55			77 10	83 0 40	105 0.43 65	87 0.1 48	81 -6 39	80 4.4 61	104 4.9 42	95 61 47	83 9.9 39	79 -2 23	92 17 5	74 6 6	93 0.0 25	83 2.4 25	102 -10.0 29	112 -2.7 18	80 19.7 36	87 -13 25	82 -2 23	73 -2.03 10	92 -1.21 11	101 0.06 10	
KTB 250130 99762569		KTB 210099		99 56	90 57	97 32	100 34	115 14	93 39	82 49				98 21 33	101 0.85 63	94 -0.8 41	98 19 34	90 9.4 57	97 2.7 32	88 45 41	91 17.2 32	78 -4 9			92 -0.1 10	91 7.3 10	112 -16.0 10	130 -6.0 7	74 16.4 26	96 -6 10	89 4 9		88 -1.78 5		
KTB 250131 99762577		KTB 210208		90 56	101 57	91 33	94 34	110 17	93 39	88 49			79 6	105 30 33	91 1.87 63	93 -0.7 42	106 31 34	101 15.3 57	91 1.0 33	90 50 41	98 23.4 32	81 8 12			93 0.0 14	88 5.6 14	108 -13.6 14	127 -5.4 9	75 16.7 27	99 -4 14	92 7 12	79 -1.40 5	87 -1.97 6	98 -0.21 5	
KTB 250134 99762601		KTB 220036		84 57	108 58	98 35	90 36	105 21	97 41	98 51			93 5	114 42 36	83 2.71 64	98 -1.3 44	110 37 36	108 19.0 58	98 3.0 35	100 72 43	104 28.2 36	94 55 16			90 -0.3 18	92 8.3 18	92 -4.7 20	126 -5.2 13	79 19.5 31	99 -4 17	101 15 16	88 -0.48 5	93 -1.00 5	105 0.35 5	
KTB 250135 99762619		KTB 210174		96 56	103 57	96 32	94 34	107 16	100 39	97 49				105 31 33	95 1.53 63	102 -1.8 41	105 29 34	103 16.5 57	96 2.6 32	97 66 41	95 20.6 32	81 8 12			92 -0.1 13	92 8.2 13	109 -14.3 14	121 -4.2 8	75 16.7 26	99 -4 13	95 9 12		89 -1.75 5		
KTB 250140 99763583		KTB 210221		101 57	79 58	80 35	116 35	110 21	76 41	65 51			71 5	84 2 35	103 0.70 64	88 0.0 43	86 1 35	79 3.5 58	80 -2.4 35	68 -5 43	80 7.3 35	76 -13 19			81 -6 5	88 -0.4 22	89 6.0 22	107 -12.8 18	126 -5.1 12	79 19.3 32	86 -15 21	77 -7 19	71 -2.26 5	91 -1.29 5	100 -0.03 5
KTB 250141 99762668		KTB 220031		100 57	85 59	93 35	107 36	109 22	85 41	76 51			77 5	93 14 36	101 0.87 64	92 -0.5 44	92 10 36	85 6.7 59	93 1.5 35	83 32 43	87 13.1 36	80 5 17			80 -3 5	90 -0.3 18	86 4.2 19	104 -11.4 21	125 -5.1 13	79 19.0 32	85 -15 18	80 -4 17	74 -1.94 5	93 -1.01 5	105 0.35 5
KTB 250142 99762676		KTB 210100		94 56	97 56	107 28	90 32	107 16	96 38	91 48				112 39 30	96 1.42 63	97 -1.2 41	110 36 32	97 13.2 56	107 5.8 28	98 68 39	95 20.6 32	83 13 10			93 -0.1 11	93 8.6 11	102 -10.1 11	127 -5.4 8	72 15.2 26	100 -3 11	94 9 10				
KTB 250151 99762742		KTB 160183		86 59	94 61	97 42	111 38	106 27	90 44	88 54			85 8	90 10 39	85 2.57 65	89 0.0 47	88 4 38	94 11.5 61	97 2.8 42	98 68 47	92 18.3 39	89 39 23	108 55 6	88 -17 7	92 -0.1 26	94 9.3 26	102 -10.0 27	123 -4.6 17	79 19.0 36	92 -9 25	92 7 24	81 -1.17 7	94 -0.96 8	107 0.57 7	
KTB 250152 99762759		KTB 180092		87 59	98 60	108 40	88 37	109 24	95 43	91 53			84 7	111 38 38	88 2.23 65	97 -1.2 46	113 40 37	98 14.1 60	108 6.1 40	98 70 46	99 24.4 38	90 42 20	105 48 7	91 -22 7	92 -0.1 23	97 10.8 23	99 -8.7 24	130 -5.8 15	78 18.6 34	105 1 22	99 13 20	83 -1.03 7	86 -2.08 7	104 0.32 7	
KTB 250153 99762767		KTB 180143		97 59	92 59	116 38	103 37	112 25	104 43	96 52				94 16 37	99 1.11 65	92 -0.5 46	94 13 37	92 10.7 59	116 8.7 38	110 97 45	94 20.1 38	88 34 19			87 -15 5	93 -0.1 22	97 11.1 22	107 -13.3 25	129 -5.8 15	76 17.2 34	100 -3 21	94 8 20			

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values											Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Wean Calf V	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
			Sire ID Dam ID																																
KTB 250154 99797755		KTB 200195		79 58	102 59	106 37	93 37	110 23	96 42	94 52			88 6	103 28 37	79 3.14 64	90 -0.2 45	106 31 37	102 16.3 59	106 5.4 37	104 82 44	102 26.9 37	87 29 15	104 45 5	85 -11 6	91 -0.2 16	94 9.1 16	117 -18.5 26	112 -2.6 13	89 25.2 31	101 -2 16	99 12 15	88 -0.56 6	89 -1.61 6	102 0.08 6	
KTB 250156 99797763		KTB 160045		88 59	108 60	92 40	99 37	111 28	102 44	100 53	90 20	99 39	93 14	103 27 38	85 2.52 65	98 -1.3 47	100 22 37	108 19.2 60	92 1.1 40	100 74 46	101 26.1 37	94 57 25	85 -1 13	88 -16 13	102 0.5 27	95 10.1 27	116 -18.1 27	122 -4.5 20	75 17.0 37	100 -3 27	99 13 25	89 -0.44 13	92 -1.16 14	102 0.13 13	
KTB 250157 99797771		KTB 160093		86 59	106 60	100 42	90 37	104 26	97 44	98 54			88 7	111 39 38	88 2.28 65	95 -0.9 47	110 37 37	106 18.3 60	100 3.6 42	100 74 46	102 26.5 38	88 34 18	97 28 10	85 -13 6	105 0.6 21	97 11.1 20	105 -12.1 25	116 -3.4 16	80 19.5 36	102 -2 20	100 13 18	89 -0.40 7	88 -1.92 7	95 -0.52 7	
KTB 250160 99797805		KTB 150004		87 60	106 60	98 42	92 38	99 26	94 44	98 54			92 5	109 36 38	88 2.28 65	96 -1.0 47	107 33 38	106 18.2 60	98 3.2 42	100 74 47	101 25.9 38	90 42 24	103 44 5	90 -21 6	96 0.1 25	94 9.3 27	97 -7.5 25	114 -3.1 16	76 17.1 37	103 -1 26	99 12 25	83 -1.03 5	97 -0.47 5	104 0.28 5	
KTB 250161 99797813		KTB 140196		87 60	107 61	87 43	92 37	102 26	91 44	94 54			86 8	109 36 38	86 2.44 65	98 -1.3 47	108 34 37	107 18.8 61	87 -0.4 43	91 52 47	100 24.8 38	88 32 21	95 25 9	86 -13 8	89 -0.3 24	86 4.7 24	95 -6.5 25	122 -4.5 16	79 18.9 36	96 -6 23	94 8 22	87 -0.62 8	86 -2.21 8	98 -0.20 8	
KTB 250162 99797821		KTB 170041		96 59	99 60	103 41	107 37	113 25	106 44	100 54			81 12	89 8 38	93 1.72 65	99 -1.5 47	92 10 37	99 14.3 60	103 4.6 41	106 88 46	91 16.6 38	81 8 23	86 2 7	82 -7 8	85 -0.5 25	103 14.3 25	109 -14.2 25	129 -5.6 16	79 19.2 35	94 -8 24	88 3 23	92 -0.14 11	86 -2.21 12	97 -0.27 11	
KTB 250164 99797847		KTB 170010		92 59	91 60	91 41	99 37	111 24	85 43	77 54				100 23 38	93 1.74 65	93 -0.6 47	100 22 37	91 9.9 60	91 0.9 41	83 33 46	92 18.2 37	80 5 17		79 -1 5	89 -0.3 19	81 1.2 19	109 -14.4 23	124 -4.9 14	80 20.0 36	91 -11 19	82 -2 17		94 -0.96 5		
KTB 250170 99797896		KTB 170112		94 59	99 60	98 40	94 38	105 26	94 44	91 53			83 8	103 27 39	94 1.56 65	98 -1.4 47	105 30 38	99 14.5 60	98 3.0 40	94 60 46	99 24.0 38	86 24 17	97 29 6	87 -15 7	95 0.0 19	91 7.2 19	105 -11.8 27	113 -2.8 16	90 25.6 34	101 -2 19	96 10 17	85 -0.78 8	89 -1.76 8	99 -0.13 8	
KTB 250171 99797904		KTB 150097		87 59	108 60	102 41	87 38	101 26	98 44	101 54			92 8	110 37 38	86 2.46 65	102 -1.9 47	114 42 38	108 19.2 60	102 4.4 41	102 78 46	103 27.6 38	95 60 22	94 21 5	89 -18 6	92 -0.1 24	91 7.5 25	94 -5.8 26	121 -4.2 16	80 19.6 36	106 1 24	107 20 22	88 -0.55 7	91 -1.31 8	104 0.24 7	
KTB 250172 99797912		KTB 110044		95 61	99 62	91 45	100 39	105 29	93 46	90 56			82 6	97 15 40	95 1.48 66	95 -0.9 49	99 20 39	99 14.3 62	91 1.1 45	92 54 49	96 21.3 40	86 26 24	93 18 6	86 -13 8	92 -0.1 26	88 5.6 26	103 -11.1 26	122 -4.5 18	75 16.5 39	95 -7 26	87 3 3		78 -1.56 6	95 -0.74 6	106 0.43 6
KTB 250184 99934721		KTB 120090		110 61	89 61	103 44	103 38	117 28	104 45	90 55			81 14	95 16 39	110 -0.08 66	103 -1.9 48	95 15 38	89 9.3 61	103 4.6 44	95 61 48	88 14.0 40	84 17 24	102 40 9	81 -6 11	89 -0.3 26	95 9.7 26	118 -19.2 29	127 -5.3 18	79 19.3 38	98 -5 26	92 7 24		81 -1.17 13	87 -1.93 14	102 0.15 13
KTB 250191 99955841		KTB 180066		90 59	92 60	106 40	101 38	113 23	95 43	87 53				94 16 38	91 1.96 65	90 -0.3 46	97 17 38	92 10.8 60	106 5.5 40	99 72 46	90 16.4 38	86 24 15		89 -0.3 18	88 5.6 17	107 -13.3 24	126 -5.3 13	82 21.3 33	93 -9 17	90 5 15					

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values										Birth			Wean				Growth & Adaptability					Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	Genomic Parentage	Index EBV Acc	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																															
KTB 250194 99955874		KTB 180017		92 59	105 60	83 39	96 37	92 23	86 43	92 53			84 8	101 25	91 1.96	99 -1.5	103 27	105 17.5	83 -1.4	89 46	100 25.1	86 25	102 41	86 -13	87 -0.4	82 2.2	92 -4.8	111 -2.4	76 17.2	97 -5	95 9	86 -0.71	86 -2.09	100 -0.03
KTB 250197 99955890		KTB 140040		102 61	72 61	99 43	135 38	109 28	85 45	73 55			58 10	71 -15	105 0.46	76 1.7	70 -23	72 -0.2	99 3.5	87 42	74 1.5	67 -44	96 27	71 11	94 0.0	77 -1.1	110 -15.0	123 -4.7	78 18.4	85 -15	72 -12	63 -3.04	89 -1.71	99 -0.14
KTB 250202 99969370		KTB 150109		88 59	82 60	120 40	100 37	104 27	85 44	79 53			74 13	99 23	90 2.02	87 0.1	97 17	82 5.3	120 9.7	101 77	88 13.9	87 30	110 60	91 -21	93 -0.1	91 7.2	104 -11.6	120 -4.1	77 18.1	93 -9	88 3	74 -1.89	84 -2.41	97 -0.32
KTB 250206 6020027998		KTB 220264		90 56	120 58	101 32	81 35	105 22	113 40	119 50			98 5	121 52	86 2.40	111 -3.0	121 53	120 25.8	101 4.1	108 92	112 35.9	97 67			94 0.0	96 10.6	103 -10.8	112 -2.7	90 26.0	111 6	112 24	95 0.20	89 -1.68	102 0.15
KTB 250207 6020028004		KTB 210129		81 56	116 58	92 34	90 34	108 16	103 39	105 50				113 41	81 2.93	94 -0.8	111 38	116 23.7	92 1.3	102 79	104 28.9	86 25	83 -6		98 0.2	94 9.4	101 -9.7	126 -5.2	77 18.1	101 -2	100 14			
KTB 250212 6020180755		KTB 200137		101 57	103 59	91 36	94 36	108 23	101 42	96 52			91 10	105 30	103 0.70	101 -1.7	106 31	103 16.5	91 1.1	93 55	99 24.2	91 45	88 7	90 -21	103 0.5	98 11.7	100 -9.1	124 -4.9	82 20.7	103 -1	98 12	88 -0.47	93 -1.07	94 -0.54
KTB 250213 6020180763		KTB 200223		111 56	94 58	87 35	96 34	112 16	96 40	85 50				105 30	113 -0.34	105 -2.2	104 28	94 11.5	87 -0.3	81 28	89 15.3	81 7			91 -0.2	86 4.4	111 -15.2	128 -5.5	73 15.5	96 -7	88 3			
KTB 250216 6020180797		KTB 200108		93 57	94 59	106 37	101 36	103 23	94 42	92 52			84 8	94 15	95 1.50	91 -0.3	96 17	94 11.9	106 5.6	102 78	93 18.6	86 25	81 -9	81 -5	95 0.1	91 7.2	105 -12.0	110 -2.4	86 23.5	96 -6	91 5	84 -0.92	87 -1.95	100 -0.08
KTB 260001 99955908		KTB 200246		107 58	89 36	105 34	111 37	111 22	102 34	92 39			88 12	88 7	110 -0.05	92 -0.5	88 4	89 8.9	105 5.2	100 73	88 14.3	90 42	96 25	87 -15	95 0.1	100 12.9	114 -16.9	116 -3.4	88 24.6	101 -3	96 10	91 -0.19	89 -1.67	94 -0.56
KTB 260006 99955957		KTB 140018		94 61	96 39	107 41	90 37	100 26	92 37	91 42				108 35	95 1.54	100 -1.6	109 35	96 13.0	107 5.7	98 67	94 19.7	87 30	98 32	87 -15	94 0.0	106 16.4	97 -7.6	121 -4.4	70 14.0	98 -5	93 8			
KTB 260013 6020020696		KTB 210265		110 56	86 31	79 27	109 32	113 15	87 29	75 34				92 13	110 -0.05	102 -1.9	91 8	86 7.3	79 -2.8	72 5	83 9.6	78 -5			94 0.0	91 7.7	114 -16.8	131 -6.0	68 12.5	91 -10	83 -1			
KTB 260017 6020028020		KTB 230069		97 56	97 34	92 25	100 23	105 20	92 30	89 34			88 9	101 25	97 1.30	99 -1.4	99 21	97 13.4	92 1.2	91 51	99 24.4	97 36	92 56	91 -16	90 -0.2	86 4.2	101 -9.9	117 -3.5	85 22.8	98 -5	94 8	90 -0.32	91 -1.44	106 0.49

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																															
KTB 260018 6020028038			KTB 140193	113 60	89 39	94 41	102 38	102 26	92 37	85 42			80 10	98 20 38	115 -0.62 66	100 -1.6 48	96 16 38	89 9.1 39	94 2.0 41	87 41 39	90 15.7 39	81 6 23	102 40 5	79 -2 6	93 -0.1 24	89 6.3 25	104 -11.6 27	118 -3.7 18	72 15.2 34	94 -8 25	88 3 23	79 -1.44 10	89 -1.70 11	102 0.13 10
KTB 260020 6020028046			KTB 230038	104 56	103 34	98 24	93 23	101 20	101 30	100 34			95 8	109 35 24	103 0.67 63	106 -2.4 38	106 31 23	103 16.5 34	98 3.0 24	98 68 27	95 20.6 35	89 36 13	77 -20 10	83 -8 6	95 0.1 15	99 12.0 15	95 -6.5 24	115 -3.2 10	84 22.0 25	100 -3 15	99 12 14	95 0.14 8	89 -1.74 9	102 0.08 8
KTB 260022 6020028061			KTB 230091	100 56	100 34	101 25	98 23	103 19	99 30	97 34			89 8	100 23 22	98 1.13 63	102 -1.9 38	101 23 23	100 14.8 34	101 3.9 25	100 73 27	95 20.6 35	85 24 18	78 -17 7	79 -2 7	94 0.0 21	85 4.1 21	107 -13.2 23	115 -3.3 10	76 17.2 24	101 -2 20	95 9 18	86 -0.74 8	88 -1.84 9	101 -0.01 8
KTB 260023 6020028079			KTB 230112	105 56	93 35	97 29	99 28	100 22	92 32	89 36			87 6	101 25 28	105 0.48 63	102 -1.9 40	99 21 28	93 11.4 35	97 2.7 29	91 53 31	92 18.3 36	86 27 16			91 -0.2 18	86 4.2 18	96 -6.7 25	119 -3.9 13	78 18.7 28	91 -10 18	90 5 16	80 -1.29 6	93 -1.01 6	104 0.27 6
KTB 260024 6020028087			KTB 230122	103 56	91 34	102 25	104 23	103 19	94 30	89 34			84 10	94 15 22	103 0.71 63	100 -1.6 38	94 13 23	91 10.0 12	102 4.2 25	96 63 27	90 15.9 35	82 12 19	92 17 8	81 -5 8	94 0.0 23	90 6.9 22	105 -12.1 22	114 -3.1 10	80 19.9 24	98 -5 21	90 5 19	86 -0.76 10	90 -1.59 11	97 -0.28 10
KTB 260030 6020180847			KTB 150025	102 59	98 38	89 39	98 38	95 26	88 37	90 41			86 13	101 25 38	99 1.07 65	106 -2.4 47	101 23 38	98 13.9 38	89 0.3 39	88 45 38	95 20.8 37	85 22 24	98 30 9	87 -15 11	94 0.0 26	93 8.8 27	99 -8.7 27	109 -2.1 18	79 19.2 33	100 -3 26	97 11 24	92 -0.08 13	82 -2.76 13	100 -0.05 13
KTB 260032 6020180862			KTB 200200	95 58	106 36	93 34	96 35	103 22	100 34	100 39			92 8	103 27 34	93 1.74 64	104 -2.1 44	104 27 35	106 18.3 36	93 1.7 34	98 69 35	105 29.6 36	89 39 15	98 32 5	89 -18 7	93 -0.1 16	95 9.9 16	109 -14.1 25	108 -2.0 13	89 25.0 28	104 0 16	103 16 15	94 0.12 7	85 -2.33 8	101 0.07 7
KTB 260033 6020180870			KTB 200149	90 58	103 36	107 33	86 35	107 24	100 34	97 39			90 8	112 39 35	91 1.93 64	100 -1.6 44	115 44 35	103 16.7 36	107 5.9 33	101 76 35	105 29.8 36	90 42 17	120 83 6	91 -21 7	91 -0.2 18	94 9.3 18	115 -17.7 26	112 -2.7 15	84 22.1 30	104 0 18	102 15 17	90 -0.29 8	88 -1.88 8	102 0.14 8
KTB 260036 6020180904			KTB 200271	97 58	100 36	96 35	93 36	111 24	99 35	93 39			84 7	103 28 36	97 1.24 64	99 -1.5 45	106 31 36	100 15.1 36	96 2.5 35	94 59 36	102 26.8 37	86 26 17	113 67 5	88 -18 6	90 -0.2 18	88 5.4 19	116 -18.3 26	118 -3.8 15	82 20.8 30	101 -2 18	97 11 17	85 -0.87 7	89 -1.75 7	102 0.07 7
KTB 260039 6020180938			KTB 200241	94 56	96 32	104 30	95 32	113 14	99 30	91 35				102 27 33	95 1.54 63	98 -1.3 41	103 27 32	96 12.8 32	104 5.1 30	98 69 31	92 17.9 32	80 3 9			95 0.0 10	90 6.9 11	106 -12.6 13	135 -6.7 8	71 14.4 22	98 -4 10	92 7 9			
KTB 260042 6020180953			KTB 200264	92 58	96 36	98 31	102 34	113 23	96 34	89 38			85 6	95 16 35	93 1.76 64	92 -0.5 44	96 16 34	96 12.7 36	98 2.9 31	96 64 34	98 23.1 36	85 24 16		85 -12 6	93 -0.1 17	90 6.7 18	119 -20.2 26	119 -3.9 14	82 20.8 28	99 -4 17	95 9 16	83 -1.04 6	94 -0.85 6	104 0.24 6
KTB 260044 6020286958			KTB 230075	76 55	111 33	107 23	100 22	104 18	104 29	108 33			91 6	98 21 22	68 4.34 63	74 2.0 37	98 19 22	111 20.8 33	107 5.9 23	117 115 26	111 34.6 35	90 43 18		87 -15 5	95 0.0 22	88 5.6 21	99 -8.7 22	116 -3.3 8	86 23.4 23	98 -5 20	95 9 18	91 -0.17 6	93 -0.97 7	107 0.56 6

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																															
KTB 260045 6020286966		KTB 230043		95 56	100 34	95 25	95 24	108 19	96 30	92 34			86 6	103 28	95 1.47	99 -1.5	104 28	100 15.0	95 2.1	93 57	101 25.6	86 27		87 -16	91 -0.2	92 7.7	109 -14.2	119 -3.9	81 20.7	100 -3	97 11	87 -0.58	89 -1.67	103 0.16
KTB 260048 6020286982		KTB 230178		101 56	98 34	96 26	93 25	118 19	102 30	91 35			89 5	106 31	101 0.91	104 -2.2	107 32	98 13.6	96 2.6	91 52	99 23.7	89 39		88 -17	93 0.0	91 7.2	119 -19.9	123 -4.6	86 23.3	101 -2	100 13	87 -0.63	93 -1.13	103 0.24
KTB 260049 6020286990		KTB 100112		93 61	92 40	98 42	103 38	110 28	91 38	85 43			82 10	92 12	94 1.60	92 -0.5	96 16	92 10.7	98 3.1	93 56	92 18.0	83 16	99 34	83 -8	96 0.1	88 5.4	121 -21.2	119 -4.0	72 15.1	98 -5	91 5	78 -1.48	97 -0.43	104 0.28
KTB 260052 6020287022		KTB 230203		99 56	97 35	104 29	97 28	105 21	99 32	94 36			95 12	102 26	102 0.72	93 -0.7	101 24	97 13.4	104 4.9	100 73	93 19.1	94 55	73 -30	85 -13	100 0.3	98 11.9	108 -13.7	112 -2.7	85 22.9	102 -1	100 13	91 -0.22	91 -1.36	99 -0.12
KTB 260055 6020476120		KTB 190114		82 57	101 32	108 31	89 34	111 16	97 31	93 36			84 7	111 38	85 2.53	90 -0.3	111 38	101 15.6	108 6.2	102 79	97 22.2	86 28	101 39	83 -8	94 0.0	93 8.5	113 -16.6	126 -5.1	71 14.5	101 -2	97 11	82 -1.13	87 -2.05	102 0.07
KTB 260057 6020476146		KTB 190098		93 58	109 36	118 36	93 37	107 23	116 35	115 39			96 5	105 30	91 1.95	102 -1.8	105 29	109 19.9	118 9.2	121 124	108 31.7	93 52		91 -22	92 -0.1	102 13.9	114 -17.3	111 -2.5	85 22.9	108 3	106 19	92 -0.09	90 -1.46	106 0.42
KTB 260058 6020476153		KTB 190066		93 58	97 37	114 36	98 37	105 23	100 35	97 40				98 21	94 1.63	94 -0.8	99 21	97 13.1	114 8.0	109 95	93 18.9	83 14		95 0.1	88 5.4	94 -5.4	122 -4.5	86 23.4	95 -7	91 6				
KTB 260059 6020476161		KTB 200027		99 58	100 37	93 36	100 37	110 23	100 35	94 40			88 7	97 19	98 1.17	102 -1.8	99 21	100 14.8	93 1.6	94 60	101 25.8	88 34	105 48	88 -18	91 -0.2	85 3.8	115 -17.5	117 -3.6	82 21.3	98 -5	93 7	85 -0.85	91 -1.29	105 0.40
KTB 260061 6020521099		KTB 220080		97 56	92 35	109 32	102 35	110 22	99 33	91 38				97 20	96 1.36	98 -1.3	96 16	92 10.6	109 6.4	102 78	93 18.6	90 40		92 -0.1	94 9.4	104 -11.6	127 -5.4	78 18.7	94 -8	92 7		95 -0.80		
KTB 260066 6020565039		KTB 150096		99 60	98 38	106 40	95 39	103 26	99 37	96 42			97 8	102 26	98 1.18	102 -1.9	103 27	98 13.7	106 5.6	101 77	96 21.0	97 69	109 57	93 -25	90 -0.2	101 13.3	100 -9.1	121 -4.2	76 17.6	103 -1	105 18	91 -0.26	93 -0.98	108 0.65
KTB 260070 6020629066		KTB 140212		102 60	84 39	103 40	107 38	99 27	86 37	82 42			79 10	93 14	103 0.61	93 -0.6	91 9	84 6.6	103 4.6	92 55	86 12.4	81 9	93 20	78 -1	95 0.0	90 6.9	97 -7.5	121 -4.3	71 14.4	94 -8	87 2	77 -1.65	88 -1.78	101 0.07
KTB 260076 6020629090		KTB 180261		97 58	96 37	111 38	89 37	110 24	100 35	93 40			88 14	111 39	98 1.19	102 -1.8	110 37	96 12.6	111 6.9	100 72	97 22.3	89 37	94 21	87 -15	97 0.1	95 9.7	110 -14.8	120 -4.1	84 22.1	98 -4	95 10	85 -0.80	92 -1.14	99 -0.16

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 Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
			Sire ID Dam ID																															
KTB 260080 6020653140		KTB 230297		89 56	99 34	103 26	103 25	112 20	101 30	96 35			84 8	92 13 26	88 2.18 63	92 -0.5 39	94 14 25	99 14.3 34	103 4.6 26	104 84 28	98 23.2 36	85 22 14	108 54 5	87 -15 6	90 -0.2 16	97 11.0 16	110 -14.8 24	122 -4.5 11	85 22.8 25	99 -4 15	94 9 14	90 -0.30 7	88 -1.87 8	99 -0.18 7
KTB 260081 6020653157		KTB 230066		94 56	92 35	102 29	102 28	98 22	88 32	87 36			81 6	99 22 28	96 1.44 63	93 -0.6 40	96 17 28	92 10.7 35	102 4.4 29	96 64 31	94 19.3 36	83 13 17			98 0.2 19	86 4.4 19	91 -3.7 25	118 -3.8 13	80 19.9 28	90 -11 19	88 3 17	77 -1.57 6	91 -1.41 6	100 -0.04 6
KTB 260085 6020675978		KTB 210248		100 55	91 31	96 27	104 32	115 15	96 29	85 34			79 6	96 18 31	100 0.96 62	96 -1.0 40	94 14 32	91 10.0 31	96 2.5 27	91 51 30	89 15.1 32	79 -1 12		74 6 5	89 -0.3 13	88 5.6 13	111 -15.2 14	135 -6.8 9	70 13.6 22	97 -6 13	89 4 12	80 -1.33 6	86 -2.10 6	104 0.26 6
KTB 260093 6020676042		KTB 220251		99 56	97 35	108 31	91 35	113 21	103 33	95 37			89 8	107 32 34	98 1.18 63	105 -2.2 43	108 34 35	97 13.5 35	108 6.1 31	100 73 34	100 24.7 36	90 41 13	107 53 6	89 -19 7	94 0.0 15	95 9.8 15	115 -17.6 25	116 -3.4 12	91 26.4 26	102 -2 14	100 13 14	88 -0.55 8	90 -1.51 8	101 -0.01 8
KTB 260096 6020676067		KTB 210249		93 55	95 31	89 27	106 32	109 14	91 29	86 34				95 16 31	93 1.70 62	91 -0.3 40	92 11 32	95 12.3 31	89 0.3 27	89 47 30	92 17.6 32	82 12 12			92 -0.1 13	91 7.2 13	106 -12.8 13	130 -5.8 8	69 13.3 22	93 -8 13	90 5 12			
KTB 260097 6020676075		KTB 220150		96 56	105 35	96 30	99 34	101 20	100 32	101 37			92 6	102 26 33	96 1.37 63	97 -1.2 42	99 21 34	105 17.4 35	96 2.6 30	101 77 33	96 21.1 36	89 39 12	91 15 9		98 0.2 15	96 10.6 15	97 -7.5 25	113 -2.8 11	86 23.5 25	100 -3 14	100 14 13	95 0.16 5	85 -2.28 6	99 -0.10 5
KTB 260098 6020676083		KTB 220058		100 55	91 30	103 20	95 19	106 15	92 27	85 31			82 7	106 31 19	101 0.92 62	100 -1.6 36	103 27 19	91 9.9 30	103 4.8 20	92 55 23	87 13.3 32	82 12 12	82 -7 7	77 1 6	93 -0.1 13	90 6.8 13	106 -12.3 14	128 -5.5 9	66 11.2 22	96 -6 13	92 6 12	81 -1.22 7	85 -2.30 7	100 -0.09 7
KTB 260101 6020816788		KTB 140097		109 60	87 39	96 41	110 37	106 27	94 37	85 42			84 8	91 11 38	109 0.07 65	100 -1.6 47	89 5 37	87 7.8 39	96 2.4 41	89 47 39	86 12.9 40	84 19 26	87 4 7	84 -10 8	96 0.1 27	98 11.6 27	110 -14.9 29	121 -4.4 19	72 14.8 34	92 -9 27	86 1 26	79 -1.43 8	93 -1.06 8	109 0.68 8
KTB 260103 6020816804		KTB 210135		100 54	88 35	89 30	106 34	99 20	81 32	78 37			77 6	91 11 33	102 0.81 60	92 -0.5 41	93 11 34	88 8.5 35	89 0.2 30	82 30 33	90 15.8 36	79 1 14	95 23 5	78 -1 5	97 0.1 16	85 3.9 16	100 -9.0 23	112 -2.7 11	82 21.2 27	93 -9 15	83 -2 14	79 -1.42 6	88 -1.77 7	99 -0.15 6
KTB 260105 6020816820		KTB 220131		109 54	97 34	99 26	96 24	108 20	103 30	96 34			99 10	105 30 24	108 0.10 60	107 -2.5 38	103 27 24	97 13.6 34	99 3.5 26	95 62 28	97 22.4 35	95 61 20	119 81 7	89 -18 8	96 0.1 19	91 7.7 22	114 -17.0 23	117 -3.6 12	76 17.5 26	106 2 22	105 18 20	91 -0.25 10	92 -1.28 11	109 0.73 10

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc												
1	JOY 230049	JOY230049	JOY 180011	JOY 190118	7	1.5	0	0	0	74	70	133	71	145	58	71	56	97	41	133	56	149	67	108	20	130	49	114	16
2	KTB 170054	KTB170054	KTB 140044	KTB 110090	8	1.7				83	90	142	91	111	80	70	84	115	57	139	75	149	88	117	24	138	65	117	16
3	KTB 200282	KTB200282	KTB 140209	KTB 150130	7	1.2	0	0	0	78	76	144	78	107	59	77	56	100	42	130	60	147	71	109	27	128	53	118	10
4	KTB 220279	KTB220279	KTB 170054	KTB 180059	8	1.3	1	0	0	86	68	131	69	121	55	66	56	113	38	132	54	141	65	113	20	130	47	116	16
5	KTB 240048	KTB240048	KTB 170054	KTB 160171	7	1.2	0	0	0	82	68	132	69	112	56	78	56	121	38	134	54	136	65	109	20	131	47	104	14
6	KTB 240109	KTB240109	KTB 170054	KTB 150169	6	1.7				84	69	142	70	101	57	72	55	109	38	132	55	145	66	104	20	128	48	106	10
7	KTB 240153	KTB240153	NPT 190086	KTB 190123	7	0.9	0	1	0	84	65	147	67	102	47	66	45	103	33	133	50	152	60	128	24	135	45	129	14
1	JOY 230071	JOY230071	GCD 140143	JOY 170074	8	1.7	0	0	0	80	72	122	72	128	62	90	61	106	47	127	59	132	69	104	33	124	54	110	28
2	KTB 210124	KTB210124	KTB 140209	KTB 180049	8	1.9	0	0	0	83	69	132	70	118	55	79	55	94	40	124	55	140	65	110	27	123	49	123	14
3	KTB 240010	KTB240010	KTB 200282	KTB 210133		1.6				83	62	131	64	103	44	85	45	104	30	122	48	130	58					114	8
4	KTB 240029	KTB240029	KTB 170054	KTB 180008	7	4.2	0	0	0	84	68	131	69	99	55	81	55	105	37	120	54	129	64					104	12
5	KTB 240050	KTB240050	KTB 170054	KTB 150143	7	1.3	0	0	0	89	69	125	70	104	57	82	56	111	38	122	55	126	66					107	8
6	KTB 240077	KTB240077	NPT 190086	KTB 190055	7	1.1	0	1	0	88	65	122	67	120	48	84	45	110	34	128	50	129	60	116	27	127	45	121	18
7	KTB 240110	KTB240110	KTB 170054	KTB 170075	8	0.6	0	0	0	89	67	129	68	106	54	80	54	107	34	124	53	131	63					104	8
8	KTB 240136	KTB240136	DAJ 150071	KTB 150037	8	0.9	0	0	0	84	69	131	70	121	57	69	55	99	42	123	56	139	66	125	32	126	51	122	26
9	KTB 240141	KTB240141	DAJ 150071	KTB 140195	8	1.0	0	0	0	112	69	103	70	128	58	95	56	103	43	123	56	119	66	101	32	120	51	105	28
10	KTB 240181	KTB240181	KTB 200282	KTB 180162	6	2.0				81	66	137	67	102	49	74	47	112	33	128	51	138	61	112	20	127	45	116	8
11	KTB 240182	KTB240182	KTB 200282	KTB 180066	7	1.4	0	0	0	82	66	139	67	104	50	73	47	106	32	129	51	143	61					117	6
12	KTB 240207	KTB240207	NPT 200026	KTB 170223	7	1.2	0	0	0	95	66	134	66	107	50	78	48	90	34	125	51	141	61	111	28	124	46	116	18
13	KTB 240256	KTB240256	KTB 200282	KTB 160213	7	1.3	0	0	0	90	65	124	66	114	49	81	45	110	28	126	49	130	60					102	8
14	KTB 240260	KTB240260	KTB 200282	KTB 160202	7	3.1	1	0	0	83	66	123	67	121	51	91	48	108	34	128	51	131	61	102	21	124	45	104	14
15	KTB 240268	KTB240268	KTB 210126	KTB 210066	8	7.1	0	0	0	87	63	130	64	115	43	72	44	100	30	124	47	137	57	112	20	123	42	119	16
16	NPT 200026	NPT 200026	CEF 160380	NPT 150196	7	1.0	0	0	0	107	75	129	75	93	61	86	58	95	45	123	60	131	70	114	47	123	57	123	34
1	EKO 200025	EKO200025	NPT 170115	EKO 150045	8	0.6	0	0	0	96	69	121	71	93	52	84	52	98	38	110	54	117	65	114	28	111	49	118	16

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														
Italics: DNA Test																															
								★★★★★																							
2	JOY 190050	JOY190050	JOY 130002	JOY 150066	7	0.7		82	87	140	90	68	72	82	74	98	54	110	72	126	84	108	21	110	62	121	19				
3	KTB 210126	KTB210126	CCV 150096	KTB 180059	8	1.1	0	0	0	79	70	129	72	109	54	74	52	98	37	114	55	128	66	107	22	113	48	114	18		
4	KTB 230068	KTB230068	NPT 190086	KTB 140104	9	1.2	0	1	0	87	67	121	68	106	50	88	46	96	36	112	52	120	62	113	26	113	47	118	16		
5	KTB 230172	KTB230172	KTB 170054	KTB 160183	8	3.2	0	0	0	85	69	123	70	100	58	85	57	108	40	115	56	120	66	112	20	115	49	112	10		
6	KTB 240127	KTB240127	DAJ 150071	KTB 140208	6	0.7		99	69	113	70	107	58	89	55	107	41	116	56	115	66	104	32	114	51	110	26				
7	KTB 240135	KTB240135	DAJ 150071	KTB 140169	8	0.8	0	0	0	88	69	116	70	117	58	79	55	102	42	113	56	120	66	112	32	113	51	111	26		
8	KTB 240154	KTB240154	NPT 190086	KTB 200056	7	0.9	0	1	0	80	66	130	67	115	47	78	45	89	34	116	50	134	60	117	28	117	46	123	16		
9	KTB 240163	KTB240163	EKO 200025	KTB 200200	7	1.2	0	0	0	82	63	132	64	91	43	82	44	98	30	113	47	126	57					116	11		
10	KTB 240168	KTB240168	KTB 210126	KTB 210040	7	1.2	0	0	0	93	63	123	65	98	45	80	45	106	31	115	48	120	59					106	10		
11	KTB 240197	KTB240197	KTB 200282	KTB 180177	6	1.2	0	0	0	92	65	132	66	102	48	63	46	101	30	119	49	135	60					109	9		
12	KTB 240214	KTB240214	NPT 200026	KTB 140075	6	0.8	0	0	0	100	66	117	54	90	51	91	48	104	35	111	47	113	55	107	28	111	43	109	18		
13	KTB 240264	KTB240264	NPT 190086	KTB 190115	6	1.0	0	1	0	89	66	127	67	101	47	79	45	102	34	117	50	127	60	119	26	119	45	118	16		
14	NPT 190086	NPT 190086	NPT 160050	NPT 150122	9	0.9	0	1	0	87	80	130	84	99	57	76	53	103	45	118	62	129	75	131	43	122	58	133	24		
15	WAT 170324	WAT170324	WAT 140333	WAT 110061	8	3.9		93	85	119	86	104	75	89	78	104	56	116	71	117	83	125	46	119	66	127	44				
								★★★★☆																							
1	KTB 240007	KTB240007	NPT 190086	KTB 190221	7	0.9	0	0	0	87	64	129	66	91	46	71	45	89	32	103	49	123	59	119	24	106	44	119	16		
2	KTB 240011	KTB240011	KTB 210126	KTB 210127		13.4		83	62	117	64	101	43	82	44	102	29	104	47	110	57							106	11		
3	KTB 240046	KTB240046	KTB 170054	KTB 150138	8	8.1	1	0	0	89	69	122	70	93	57	89	56	96	40	107	55	117	66	111	22	108	48	106	14		
4	KTB 240052	KTB240052	DAJ 150071	KTB 130116	7	0.8	0	0	0	111	70	104	70	101	58	95	55	101	43	108	56	107	66	99	34	106	52	99	28		
5	KTB 240171	KTB240171	EKO 200025	KTB 140088	6	0.9	0	0	0	99	65	114	66	82	49	95	46	98	33	102	50	106	60	111	21	103	44	107	10		
6	KTB 240211	KTB240211	NPT 200026	KTB 150025	6	1.2	0	0	0	95	66	125	53	87	49	87	48	88	35	107	47	120	54	106	30	106	44	111	22		
7	KTB 240215	KTB240215	NPT 200026	KTB 150137	7	1.0	0	0	0	104	66	122	67	81	51	91	47	89	36	106	51	117	61	106	30	106	47	108	22		
8	KTB 240245	KTB240245	JOY 190050	KTB 150113	7	1.1	0	0	0	89	68	134	69	74	54	82	53	98	38	109	54	123	64					109	12		
9	KTB 240266	KTB240266	GFM 200191	KTB 200083	6	0.7	0	0	0	104	67	105	68	101	48	97	47	99	33	106	51	107	61	99	25	104	46	99	17		
10	NPT 210161	NPT 210161	CEF 160380	NPT 170062	8	0.9	0	0	0	92	70	120	71	97	60	93	59	89	45	106	58	117	67	116	47	109	56	121	35		
11	TMB 220291	TMB220291	TMB 190444	TMB 190134	8	1.1	HH(c)	0	0	0	64	116	90	110	90	84	86	109	86	82	84	103	81	112	89	108	86	104	82	120	86
12	WAT 190405	WAT190405	WAT 160348	WAT 090317	7	11.2	1	0		99	70	111	70	101	58	90	54	103	42	109	56	109	66	112	42	110	53	112	44		

Selection List on Cow Value

Bulls 2 years and older

ID Name Sorted on ID		Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L			Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc
1	KTB 220090	KTB220090	WAT 170326	KTB 130159	8	1.0	1	0	0										
1	GFM 200191	GFM200191	GCD 150113	BBN 090001	6	0.2	0	0	0										
2	KTB 240108	KTB240108		KTB 150185		0.0													
3	KTB 240270	KTB240270	KTB 200115	KTB 220005		1.4													
1	KTB 200115	KTB200115	CCV 150096	KTB 170149	8	0.7	1	0	0										
2	KTB 240273	KTB240273		KTB 180174		0.0													

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID							Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
★★★★★★																												
1	KTB 180059	KTB180059	DAJ 150071	KTB 150125	8	1.0			86	76	130	75	125	75	69	74	109	48	132	64	140	75	108	32	129	58	118	26
2	KTB 190055	KTB190055	DAJ 150071	KTB 160202	7	1.2			95	68	111	74	139	75	94	74	116	47	135	62	129	73	96	32	130	56	105	28
3	KTB 190078	KTB190078	DAJ 150071	KTB 160181	8	2.8			102	76	114	74	143	75	77	74	123	47	142	64	135	74	96	32	135	58	107	28
4	KTB 190098	KTB190098	KTB 170054	KTB 120154	6	1.1			85	75	135	73	137	72	80	74	104	46	144	63	152	73	114	20	141	54	119	10
5	KTB 220250	KTB220250	KTB 170054	KTB 180162	8	4.5			84	70	136	70	106	62	66	70	121	41	132	58	139	68					114	10
6	KTB 220255	KTB220255	KTB 170054	KTB 180041	8	2.0			84	70	143	70	122	62	72	70	104	41	142	58	152	68					117	10
7	KTB 230290	KTB230290	KTB 170054	KTB 180049	8	1.9			87	67	129	69	119	54	76	56	110	38	131	54	138	64	116	20	130	47	119	15
★★★★★☆																												
1	KTB 150130	KTB150130	JRP 070067	KTB 100049	7	0.7			80	79	136	77	107	81	75	75	109	51	127	67	137	78	102	32	123	60	105	18
2	KTB 160171	KTB160171	GCD 130126	KTB 130172	6	1.6			89	76	119	73	109	76	88	73	123	48	126	64	121	74	90	32	120	58	95	23
3	KTB 160202	KTB160202	GCD 130126	KTB 130235	7	0.6			95	78	100	76	131	82	113	78	114	51	124	67	117	78	85	32	116	60	88	24
4	KTB 170041	KTB170041	GCD 130126	KTB 140164	7	1.9			92	77	114	75	105	81	105	75	113	49	122	66	120	76	84	32	115	59	90	24
5	KTB 180041	KTB180041	JOY 130092	KTB 140151	8	1.0			85	75	124	74	129	75	83	76	90	49	121	64	134	75	102	26	118	56	107	14
6	KTB 190082	KTB190082	KTB 140209	KTB 160102	8	0.8			82	74	126	73	141	73	85	75	75	45	120	63	142	73	101	25	117	55	111	10
7	KTB 190123	KTB190123	KTB 170054	KTB 100105	7	1.7			84	75	132	74	111	73	69	74	105	46	123	63	136	74	108	22	121	55	111	14
8	KTB 190195	KTB190195	KTB 140007	KTB 140153	6	1.0			89	75	118	74	115	74	82	73	120	46	125	63	122	74	106	25	123	55	104	14
9	KTB 200167	KTB200167	KTB 170081	KTB 120190	7	5.9			96	72	117	71	104	62	82	51	119	43	121	57	117	67	112	20	120	50	107	10
10	KTB 200207	KTB200207	WAT 170326	KTB 140143	7	0.7			81	73	136	71	109	67	73	71	96	43	121	60	139	70	121	26	123	53	122	16
11	KTB 200242	KTB200242	WAT 170324	KTB 170011	7	0.7			98	71	118	69	117	62	90	70	97	42	121	58	126	68	111	28	121	52	118	22
12	KTB 200245	KTB200245		KTB 160131	6	0.0			88	68	116	66	136	66	83	69	109	32	128	55	129	66					101	13
13	KTB 210066	KTB210066	DAJ 150071	KTB 140018	9	0.9			90	73	122	72	126	64	70	70	101	45	122	60	133	70	105	33	120	55	115	26
14	KTB 210068	KTB210068	DAJ 150071	KTB 130165	6	0.9			93	74	118	72	109	68	89	70	108	46	120	61	121	71	103	33	118	55	110	26
15	KTB 220134	KTB220134	WAT 170324	KTB 170223	7	0.8			83	70	123	69	122	61	84	69	98	41	120	57	128	67	112	27	119	51	112	23
16	KTB 220259	KTB220259	KTB 170054	KTB 180066	7	2.1			91	70	121	70	106	63	84	71	112	39	122	58	123	69					108	8
17	KTB 220264	KTB220264	KTB 170054	KTB 180109	7	2.9			86	70	129	70	113	62	76	70	100	41	122	58	134	68					112	10
18	KTB 220274	KTB220274	JOY 190050	KTB 160181	7	2.2			95	70	123	69	94	55	91	53	117	42	124	55	122	65	99	20	120	48	106	16
19	KTB 220277	KTB220277	KTB 170054	KTB 160102	7	1.1			91	71	119	71	113	63	105	71	97	42	122	59	129	69					105	12
20	KTB 220278	KTB220278	KTB 170054	KTB 180187	7	2.9			83	70	119	70	124	62	85	70	104	41	120	58	125	68					110	9

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID													Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
													★★★★★☆☆																			
21	KTB 230049	KTB230049	KTB 170054	KTB 180011	7	3.6							91	70	121	70	99	62	95	70	111	40	120	58	122	68			104	11		
22	KTB 230056	KTB230056	KTB 170054	KTB 170227	8	2.6							83	71	128	71	101	63	87	71	109	41	122	59	126	69			109	11		
23	KTB 230099	KTB230099	KTB 170081	KTB 170216	8	3.4							93	70	115	69	107	52	99	51	115	41	123	54	120	64	109	22	122	48	101	14
24	KTB 230139	KTB230139	JOY 190050	KTB 200245	7	0.9							81	68	136	67	99	50	78	50	104	36	123	52	135	62			116	12		
25	KTB 230171	KTB230171	KTB 170081	KTB 160181	8	1.3							99	68	106	69	109	52	97	50	127	38	123	53	111	63	95	21	118	47	94	16
26	KTB 230288	KTB230288	KTB 170054	KTB 160090	8	1.6							98	69	113	70	113	57	88	57	119	40	125	56	118	66	103	22	122	49	102	15
27	KTB 230292	KTB230292	KTB 170054	KTB 160213	8	0.5							83	68	118	69	117	56	81	54	117	34	121	54	121	64			98	10		
28	KTB 230293	KTB230293	KTB 170054	KTB 180041	8	2.0							86	68	128	69	120	55	80	57	103	38	127	54	137	65			110	10		
29	KTB 240129	KTB240129	DAJ 150071	KTB 170291		0.9							87	69	129	70	111	56	78	54	98	39	120	55	132	65	105	32	118	50	113	26
30	KTB 240180	KTB240180		KTB 160181		0.0							100	59	119	60	99	41	85	38	118	27	124	44	120	54			95	14		
													★★★★★																			
1	KTB 100202	KTB100202	KTB 040235	KTB 050182	7	2.2							84	82	121	79	112	85	84	78	95	54	112	69	123	80	92	30	108	61	96	10
2	KTB 120090	KTB120090	DAJ 090086	KTB 100013	8	0.7							111	82	100	79	108	86	96	77	120	55	118	70	105	80	93	36	114	63	95	28
3	KTB 120130	KTB120130	KTB 090045	KTB 080122	8	1.3							90	82	112	79	112	85	96	76	99	52	111	69	116	80	98	31	109	61	105	12
4	KTB 140195	KTB140195	KTB 050060	KTB 120006	7	1.5							97	80	102	78	125	83	115	77	97	54	116	68	119	79	95	30	112	60	95	20
5	KTB 150031	KTB150031	NPT 110168	KTB 120237	7	1.0							84	78	113	76	108	80	92	75	108	52	111	66	113	77	111	30	111	59	106	14
6	KTB 150037	KTB150037	NPT 110168	KTB 120068	7	1.1							83	78	127	76	106	79	80	74	90	51	111	66	127	77	127	31	115	59	119	14
7	KTB 150096	KTB150096	NPT 110168	KTB 110078	8	4.3							82	79	122	76	116	79	84	77	95	52	114	67	125	77	123	32	117	60	122	14
8	KTB 150125	KTB150125	JRP 070067	KTB 070049	8	0.5							89	80	111	78	111	83	94	76	104	53	110	68	112	79	97	31	108	61	97	16
9	KTB 150177	KTB150177	KTB 090045	KTB 100142		1.1							79	77	125	75	102	79	80	76	104	52	112	66	121	76	116	32	113	59	110	15
10	KTB 160079	KTB160079	DAJ 090086	KTB 100112	8	0.4							98	78	96	75	105	79	100	76	128	53	112	66	96	76	90	37	107	60	96	28
11	KTB 160102	KTB160102	JOY 130092	KTB 140035	7	0.7							90	78	116	76	138	79	96	77	74	52	115	66	133	77	97	26	111	58	102	16
12	KTB 170011	KTB170011	KTB 140209	KTB 050021	6	1.5							98	78	108	76	127	78	95	76	90	49	114	66	120	77	94	30	110	59	103	12
13	KTB 170105	KTB170105	GCD 130126	KTB 140155	8	1.1							92	77	111	74	101	77	108	74	112	49	116	65	114	75	85	33	110	59	88	26
14	KTB 170137	KTB170137	KTB 140209	KTB 140195	7	1.3							100	77	105	75	109	78	123	75	96	47	115	65	118	76	93	26	110	57	97	12
15	KTB 170187	KTB170187	NPT 080235	KTB 110027	7	0.8							97	78	103	76	139	79	95	75	96	52	117	66	120	77	93	34	112	60	97	16
16	KTB 170216	KTB170216	NPT 080235	KTB 100030	7	1.0							102	78	101	76	122	79	113	77	97	52	115	66	117	77	102	36	113	60	95	22
17	KTB 170223	KTB170223	JOY 130092	KTB 140218	8	1.0							85	77	127	75	121	78	80	75	84	49	116	65	134	76	97	27	112	57	102	14

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID			Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc										
						★★★★★																							
18	KTB 180091	KTB180091	KTB 140007	KTB 120093	7	1.4				80	75	113	74	127	76	71	75	109	46	112	64	116	75	99	24	109	56	101	14
19	KTB 180143	KTB180143	KTB 120040	KTB 110158	8	1.3				84	76	106	74	134	75	93	73	110	47	117	64	115	74	105	25	116	56	103	8
20	KTB 180162	KTB180162	KTB 140217	KTB 090137	7	1.5				84	77	117	75	99	78	74	75	122	48	112	65	111	76	106	28	111	58	107	14
21	KTB 180186	KTB180186	KTB 140217	KTB 120100	7	4.2				92	75	128	73	117	77	58	74	97	44	118	63	136	74	109	26	117	56	115	12
22	KTB 180210	KTB180210	JOY 130092	KTB 140189	7	1.4				79	75	132	74	128	75	66	75	79	49	114	64	142	74	101	26	112	56	114	14
23	KTB 180261	KTB180261	DAJ 150071	KTB 150102	7	1.0				95	77	107	74	122	75	74	75	110	48	112	64	112	75	102	34	111	58	104	28
24	KTB 190066	KTB190066	KTB 140209	KTB 160089	7	1.8				94	75	106	73	128	73	89	75	98	46	112	63	114	74	96	24	109	55	99	7
25	KTB 190070	KTB190070	KTB 140209	KTB 160210	7	8.0				95	74	111	73	130	72	95	74	86	46	115	62	126	73	99	27	112	55	106	10
26	KTB 190072	KTB190072	DAJ 150071	KTB 160186	7	2.7				112	75	102	74	107	75	97	74	115	47	118	64	108	74	91	32	113	58	99	28
27	KTB 190083	KTB190083	KTB 140209	KTB 160140	6	0.8				96	74	113	73	123	74	96	74	95	45	119	63	125	73	93	26	114	56	96	12
28	KTB 190128	KTB190128	KTB 140217	KTB 130072	7	1.1				92	74	117	73	99	74	77	73	120	45	116	62	112	73	110	28	115	55	108	16
29	KTB 200018	KTB200018		KTB 130130	7	0.0				99	69	94	66	113	67	102	69	122	32	111	56	98	67					85	14
30	KTB 200027	KTB200027	KTB 140044	KTB 100120	8	3.8				109	76	111	73	87	73	92	74	109	47	110	63	107	73	107	24	110	55	103	14
31	KTB 200083	KTB200083	KTB 140007	KTB 150035	8	2.0				98	75	102	73	106	72	93	74	121	42	112	62	100	73	101	22	110	54	100	12
32	KTB 200129	KTB200129	KTB 170054	KTB 160013	7	2.1				83	71	132	70	101	57	73	56	91	44	111	57	131	66	105	21	110	50	105	14
33	KTB 200130	KTB200130	WAT 170324	KTB 160122	7	0.5				86	70	116	70	108	66	93	72	101	43	112	59	115	69	108	29	111	53	112	26
34	KTB 200149	KTB200149	KTB 140044	KTB 110090	7	1.7				79	73	125	72	116	66	68	71	104	48	115	61	127	71	109	24	114	54	108	16
35	KTB 200195	KTB200195	KTB 170054	KTB 150018	7	8.4				79	74	126	73	107	73	76	74	108	45	115	62	124	73	103	21	113	54	108	12
36	KTB 200196	KTB200196		KTB 170295	7	0.0				76	66	116	61	114	58	81	66	117	22	113	50	112	62						
37	KTB 200200	KTB200200	KTB 170054	KTB 150025	7	7.6				83	74	136	72	89	68	85	70	96	44	117	61	132	71	106	22	115	53	111	15
38	KTB 200202	KTB200202	KTB 170054	KTB 150004	7	1.7				82	74	129	72	108	68	79	73	101	44	118	61	130	72	110	20	118	53	113	9
39	KTB 200219	KTB200219	WAT 170326	KTB 140175	7	0.7				84	71	120	71	119	67	91	71	87	43	112	60	126	70	108	26	112	53	112	16
40	KTB 200234	KTB200234		KTB 160186	7	0.0				96	65	100	64	107	61	108	67	117	29	112	53	103	64					84	14
41	KTB 200241	KTB200241		KTB 160089	7	0.0				89	67	108	63	110	61	84	64	115	29	110	52	105	63						
42	KTB 200246	KTB200246	WAT 170324	KTB 160202	7	0.9				97	73	102	71	112	68	112	74	112	44	117	61	110	71	103	28	114	54	104	25
43	KTB 200265	KTB200265	KTB 170054	KTB 120029	7	7.3				82	74	115	73	104	70	90	73	112	45	111	62	111	72	106	22	111	54	103	12
44	KTB 200271	KTB200271	KTB 140044	KTB 110125	7	5.0				87	74	120	73	94	70	81	73	111	47	110	62	113	73	103	24	109	54	96	14
45	KTB 200274	KTB200274	KTB 140209	KTB 120001	7	1.3				103	73	104	72	128	69	100	73	80	46	110	61	120	72	94	28	106	54	94	12
46	KTB 210040	KTB210040	KTB 170054	KTB 070076	6	2.2				95	75	117	73	90	69	94	73	113	45	114	62	112	73	92	21	110	54	93	10
47	KTB 210070	KTB210070	DAJ 150071	KTB 130078	7	4.0				98	73	113	72	121	68	84	72	96	46	115	61	121	71	98	34	112	56	111	28

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin		Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
							Q204X	nt821												F94L									
						Italics: DNA Test		★★★★																					
48	KTB 210143	KTB210143	KTB 180194	KTB 180187	7	2.1				80	69	121	67	118	58	79	67	92	35	110	55	124	66				113	8	
49	KTB 210147	KTB210147	KTB 180194	KTB 180092	7	1.2				85	67	118	67	117	58	78	67	100	35	112	55	120	65	104	20	111	48	105	10
50	KTB 210198	KTB210198		KTB 160202	6	0.0				102	65	96	64	102	61	115	67	117	29	110	53	100	64				82	12	
51	KTB 220014	KTB220014		KTB 190213	8	0.0				78	63	130	60	104	48	77	61	102	23	116	47	128	58				101	6	
52	KTB 220102	KTB220102	KTB 170054	KTB 180210	8	1.6				82	70	132	70	111	61	69	70	100	41	119	58	136	68				113	10	
53	KTB 220105	KTB220105	JOY 190050	KTB 160210	7	1.0				96	69	122	70	93	55	89	53	96	42	112	55	120	65	107	20	111	48	114	12
54	KTB 220108	KTB220108	JOY 190050	KTB 160131	8	1.7				88	70	128	70	92	61	79	69	99	42	111	58	123	68	105	21	110	51	114	16
55	KTB 220131	KTB220131	GFM 180105	KTB 120090	7	2.1				105	70	117	68	101	52	85	48	104	41	118	54	119	63	122	30	120	49	125	22
56	KTB 220141	KTB220141	KTB 150182	KTB 130130	6	1.5				105	71	110	70	102	62	86	68	115	43	117	58	110	68	103	27	115	52	105	16
57	KTB 220149	KTB220149	KTB 140209	KTB 150173	7	0.7				99	71	108	71	113	64	102	71	96	44	112	59	116	70	94	28	109	53	95	14
58	KTB 220150	KTB220150	JOY 190050	KTB 190082	6	1.4				81	71	131	69	95	59	91	69	91	40	112	57	127	67				113	10	
59	KTB 220151	KTB220151	JOY 190050	KTB 190066	6	1.1				84	69	125	69	99	59	83	69	98	39	110	57	121	67				110	10	
60	KTB 220251	KTB220251	KTB 170054	KTB 180261	7	1.6				91	71	114	70	117	61	77	70	115	42	119	58	118	69	107	21	117	51	106	16
61	KTB 220258	KTB220258	JOY 190050	KTB 170022	7	1.8				89	71	127	69	79	59	102	68	102	42	113	57	121	67				109	12	
62	KTB 230015	KTB 230015	JOY 190050	KTB 200112	7	1.2				89	68	134	67	87	49	77	51	94	39	113	52	129	62				125	16	
63	KTB 230030	KTB 230030	JOY 190050	KTB 200246	7	1.4				93	69	117	69	97	59	101	69	109	39	117	57	117	67				110	16	
64	KTB 230038	KTB230038	JOY 190050	KTB 190062	7	1.4				95	68	128	67	98	49	81	46	91	39	115	52	129	61	103	20	113	46	117	16
65	KTB 230042	KTB230042	KTB 170081	KTB 170021	8	0.9				90	68	110	69	105	58	85	67	119	36	112	56	105	66				96	10	
66	KTB 230044	KTB230044	KTB 170081	KTB 150177	7	1.1				80	69	124	70	87	60	82	68	117	41	110	57	112	68	113	20	111	50	108	11
67	KTB 230090	KTB230090	GFM 200191	KTB 190078	8	2.0				105	69	111	68	119	49	89	47	97	37	119	52	121	62	93	28	114	47	104	22
68	KTB 230091	KTB230091	GFM 200191	KTB 190195	7	0.7				93	69	118	68	103	49	88	46	95	38	110	52	118	62	97	26	108	47	105	18
69	KTB 230094	KTB230094		KTB 190055		0.0				96	57	100	59	116	38	105	37	114	26	115	43	107	52				87	14	
70	KTB 230129	KTB230129	JOY 190050	KTB 200207	6	1.4				81	67	139	68	86	50	78	51	97	36	115	52	133	62				122	12	
71	KTB 230156	KTB230156	DAJ 150071	KTB 130165	6	0.9				99	70	115	70	102	57	91	55	105	42	116	56	117	66	101	33	113	51	105	26
72	KTB 230178	KTB230178	KTB 170081	KTB 180162	6	5.9				89	69	118	68	95	51	79	50	124	39	116	53	112	63				106	10	
73	KTB 230203	KTB230203	WAT 170324	KTB 120029	7	1.1				80	71	119	70	111	58	87	56	100	43	110	56	116	66	111	30	111	51	118	24
74	KTB 230272	KTB230272	WAT 170324	KTB 100126	6	0.5				119	69	104	70	89	58	91	55	117	41	114	56	100	66	109	29	113	51	110	24
75	KTB 230287	KTB230287	KTB 170054	KTB 180051	6	0.6				91	66	112	67	109	52	86	54	110	34	113	52	112	62				95	10	
76	KTB 230289	KTB230289	KTB 170081	KTB 180145	6	0.3				92	66	110	67	100	50	86	49	116	33	110	51	105	61				95	10	
77	KTB 230297	KTB230297	KTB 170081	KTB 160186	7	1.0				90	70	109	69	106	53	98	51	114	40	112	54	109	64	95	21	109	47	95	16

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																										
							★★★★★																			
78	KTB 230302	KTB230302	NPT 190086	KTB 200018	6	0.5	100	64	107	66	106	45	94	44	113	29	114	48	108	59	101	23	112	43	107	14
79	KTB 230311	KTB230311	NPT 190086	KTB 190167	6	1.0	102	64	115	66	104	44	87	43	99	29	114	48	116	59	105	24	112	43	110	12
80	KTB 240053	KTB240053	DAJ 150071	KTB 150038		1.0	87	69	116	70	106	58	83	55	106	42	110	56	113	66	105	32	109	51	110	26
81	KTB 240076	KTB240076		KTB 190078		0.0	101	58	98	60	120	39	96	37	117	25	115	43	104	53					90	14
82	KTB 240114	KTB240114	JOY 190050	KTB 140018		1.0	82	69	133	70	91	55	79	52	93	38	110	54	127	65	105	20	109	47	113	10
83	KTB 240133	KTB240133	DAJ 150071	KTB 140104		1.2	89	69	118	70	123	57	90	55	94	42	118	56	126	66	103	32	116	51	114	28
84	KTB 240137	KTB240137	DAJ 150071	KTB 150091		1.0	96	69	113	70	129	57	90	55	91	42	117	56	124	66	94	32	113	51	108	26
85	KTB 240142	KTB240142		KTB 190098		0.0	85	58	120	59	114	37	83	37	106	25	118	42	122	52					103	5
86	KTB 240220	KTB240220		KTB 170187		0.0	108	59	101	60	114	41	97	37	104	28	112	44	108	54					88	8
87	KTB 240257	KTB240257		KTB 180186		0.0	79	58	130	60	103	39	66	37	103	24	112	43	127	53					104	6
88	KTB 240261	KTB240261		KTB 180091		0.0	77	58	121	60	114	39	81	37	109	25	116	43	120	53					93	7
							★★★★☆																			
1	KTB 100126	KTB100126	JRP 000028	KTB 040148	7	0.5	112	83	90	81	84	86	99	78	130	57	101	71	79	82	89	36	98	64	89	17
2	KTB 110027	KTB110027	KVB 040101	KTB 030114	7	0.9	101	83	97	81	97	87	114	76	117	54	108	70	99	82	87	34	103	63	91	8
3	KTB 110084	KTB110084	NPT 080235	KTB 080129	6	0.9	94	82	105	80	99	86	113	77	90	54	100	70	108	81	85	34	96	63	85	18
4	KTB 110125	KTB110125	KTB 060199	KTB 020152	6	2.2	85	83	119	80	82	86	80	76	111	54	101	70	104	81	96	31	100	62	89	12
5	KTB 120029	KTB120029	NPT 080235	KTB 080044	8	0.8	82	84	105	81	122	86	95	79	106	56	107	71	108	82	96	36	105	64	101	18
6	KTB 120099	KTB120099	DAJ 090086	KTB 090086	6	0.4	94	80	98	78	111	84	105	75	99	53	101	68	101	79	89	37	97	62	91	26
7	KTB 120190	KTB120190	KTB 060199	KTB 060134	8	0.7	92	83	118	81	93	87	80	77	110	54	109	70	111	82	113	32	110	62	106	10
8	KTB 120200	KTB120200	JRP 070067	KTB 060026	7	0.4	84	80	107	78	109	82	96	76	97	54	100	68	105	79	93	34	97	61	87	20
9	KTB 130080	KTB130080	GCD 060108	KTB 100049	8	0.7	100	79	93	77	104	82	122	76	105	55	103	68	99	78	94	38	100	62	87	26
10	KTB 130165	KTB130165	KTB 090045	KTB 070169	6	1.8	84	81	117	77	77	80	102	75	104	52	100	67	106	78	99	31	99	60	94	8
11	KTB 140038	KTB140038	KTB 050060	KTB 100033	7	2.1	101	81	101	79	101	83	117	76	92	54	102	69	106	80	83	35	97	62	81	24
12	KTB 140047	KTB140047	KTB 060199	KTB 080079	8	1.3	88	82	99	79	122	84	79	76	108	51	100	69	98	80	98	28	98	61	86	10
13	KTB 140104	KTB140104	KTB 050060	KTB 120029	7	1.5	93	79	104	78	115	80	119	75	88	53	107	67	115	78	94	31	104	60	97	22
14	KTB 140143	KTB140143	NPT 110168	KTB 100050	8	0.6	80	80	113	78	111	83	87	76	98	53	103	68	110	79	110	32	104	61	106	16
15	KTB 140157	KTB140157	NPT 040079	KTB 070096	8	0.3	97	80	107	78	81	83	106	75	105	54	100	68	99	79	86	34	96	61	94	12
16	KTB 140164	KTB140164	NPT 040079	KTB 040215	7	0.6	97	78	106	75	95	78	114	75	102	55	108	66	110	76	93	32	105	59	93	12

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			★★★★☆																			
17	KTB 150097	KTB150097	NPT 110168	KTB 110165	7	1.0		82	78	115	76	114	81	82	75	92	51	102	66	114	77	111	30	104	59	105	14
18	KTB 150135	KTB150135	JRP 070067	KTB 070178	8	0.4		91	78	114	75	98	80	86	75	103	51	106	66	109	76	102	32	105	59	96	18
19	KTB 150143	KTB150143	KTB 090045	KTB 110006		0.4		104	78	96	76	97	80	111	74	104	48	101	66	98	77	99	28	100	58	96	6
20	KTB 150169	KTB150169	KTB 130012	KTB 040022	8	3.0		95	78	113	76	93	80	103	71	103	48	109	65	112	76	76	31	101	58	84	14
21	KTB 160045	KTB160045	GCD 060108	KTB 050046		0.5		100	78	102	76	90	78	117	74	112	53	108	66	103	76	109	39	108	61	101	26
22	KTB 160093	KTB160093	JOY 130092	KTB 140047	7	1.8		87	78	115	76	102	81	84	75	97	50	102	66	109	77	93	25	99	58	93	14
23	KTB 160210	KTB160210	NPT 080235	KTB 070170	8	0.9		95	79	107	77	125	81	86	77	88	53	105	67	114	78	105	34	105	60	104	16
24	KTB 160213	KTB160213		KTB 120075	7	0.0		86	73	102	70	120	76	86	70	116	33	108	59	100	71					86	13
25	KTB 170013	KTB170013	KTB 140209	KTB 120029	8	7.3		92	78	108	75	101	76	88	75	104	49	102	65	102	76	94	28	99	58	102	11
26	KTB 170077	KTB170077	KTB 140044	KTB 060229	8	0.7		102	78	113	76	109	78	77	74	95	48	108	65	116	76	94	28	105	58	97	20
27	KTB 170227	KTB170227	JOY 130092	KTB 140227	8	1.7		89	77	110	75	108	78	91	77	97	50	103	65	107	76	96	26	101	57	99	16
28	KTB 180011	KTB180011	KTB 130070	KTB 150047	6	1.0		102	75	102	73	85	76	125	73	98	44	101	63	103	74	95	28	99	56	97	16
29	KTB 180066	KTB180066	KTB 150029	KTB 110006	8	0.5		93	77	102	75	108	78	89	76	113	45	104	64	98	76	102	20	103	55	97	8
30	KTB 180109	KTB180109	KTB 140101	KTB 140177	7	1.1		97	77	110	74	101	75	87	75	97	47	102	64	107	75	111	24	103	56	101	10
31	KTB 180145	KTB180145		KTB 120001	7	0.0		96	72	102	70	107	75	85	72	108	34	101	59	97	71					84	10
32	KTB 180187	KTB180187	KTB 150029	KTB 080206	7	2.6		85	76	109	75	121	76	84	76	94	47	104	64	112	75	107	22	104	56	106	9
33	KTB 190091	KTB190091	DAJ 150071	KTB 160085	7	4.1		85	72	112	71	127	68	80	72	97	47	109	61	116	71	96	34	106	56	106	28
34	KTB 190114	KTB190114		KTB 100142	7	0.0		78	70	113	65	116	62	73	68	111	33	106	55	109	66	97	20	104	48	96	14
35	KTB 190115	KTB190115	KTB 140044	KTB 110133	8	0.9		93	75	110	73	108	72	86	73	99	48	105	63	108	73	99	26	103	56	96	18
36	KTB 190160	KTB190160	JOY 130092	KTB 150121	8	1.4		93	73	113	72	118	69	89	73	79	47	104	62	119	72	100	26	102	55	100	14
37	KTB 190163	KTB190163	JOY 130092	KTB 150151	8	0.9		91	74	115	74	126	73	95	74	71	48	107	63	127	74	92	26	104	56	100	16
38	KTB 190216	KTB190216	CCV 150096	KTB 140128	8	1.2		80	73	111	72	131	71	80	73	80	44	100	61	116	72	103	25	100	54	99	18
39	KTB 200012	KTB200012	KTB 140044	KTB 100108	7	1.5		92	75	121	74	73	75	84	74	114	47	106	64	106	74	98	24	104	56	100	16
40	KTB 200049	KTB200049	KTB 160142	KTB 130156	7	2.3		96	72	100	69	111	69	93	71	112	42	106	59	100	70	88	30	102	53	82	18
41	KTB 200056	KTB200056	NPT 080235	KTB 130079	7	0.4		82	74	116	73	133	72	86	73	75	49	106	63	124	73	96	34	103	57	105	20
42	KTB 200114	KTB200114	JOY 170066	KTB 170227	8	0.9		88	69	107	68	114	65	83	70	105	40	105	57	106	68					100	12
43	KTB 200119	KTB200119	JOY 170066	KTB 170112	8	4.3		90	70	106	69	105	65	84	70	108	39	102	58	101	68					96	12
44	KTB 200134	KTB200134	WAT 170324	KTB 160210	7	1.0		101	73	107	70	116	62	85	70	96	44	108	59	110	69	117	29	110	53	110	24
45	KTB 200137	KTB200137	WAT 170326	KTB 140154	7	1.1		91	73	109	71	93	71	94	72	105	44	102	61	101	71	102	28	101	54	102	20
46	KTB 200179	KTB200179	KTB 140217	KTB 100030	7	7.5		96	72	104	71	98	68	84	72	113	45	101	61	95	71	108	30	102	55	101	16

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID							Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test				★★★★☆																			
47	KTB 200181	KTB200181	KTB 140044	KTB 100126	7	7.2			112	74	102	73	78	70	92	71	117	48	101	62	90	72	99	26	100	55	95	16
48	KTB 200248	KTB200248	WAT 170324	KTB 160130	8	0.5			101	71	107	71	98	67	99	72	94	42	103	60	106	70	106	26	103	53	108	22
49	KTB 200264	KTB200264	KTB 170081	KTB 090137	6	10.7			89	74	106	72	96	62	96	68	115	46	104	60	98	70	101	22	103	52	98	12
50	KTB 210043	KTB210043	KTB 140209	KTB 150151	7	0.8			99	73	103	72	108	69	111	73	86	45	102	61	110	72	92	26	99	54	97	12
51	KTB 210097	KTB210097		KTB 130023	8	0.0			82	62	115	60	101	40	79	37	104	30	101	45	108	54					89	6
52	KTB 210129	KTB210129		KTB 180041	8	0.0			90	67	116	65	91	66	96	67	105	28	107	54	110	65					93	8
53	KTB 210174	KTB210174		KTB 150018	7	0.0			106	65	96	64	101	61	100	67	104	30	100	53	96	64					83	9
54	KTB 210205	KTB210205		KTB 140087	6	0.0			92	65	104	64	94	61	99	67	108	31	100	53	97	64					91	8
55	KTB 210248	KTB210248		KTB 160090	7	0.0			88	65	103	62	94	53	99	64	119	30	103	51	95	61					86	13
56	KTB 210257	KTB210257		KTB 170137	7	0.0			107	62	90	62	90	53	133	64	106	26	101	50	95	60					81	6
57	KTB 220002	KTB220002		KTB 170216	6	0.0			98	66	103	62	107	53	94	64	106	30	105	51	102	61					88	10
58	KTB 220005	KTB220005	KTB 140044	KTB 150173	7	0.9			103	73	109	71	87	65	97	71	107	44	106	60	104	70	100	26	105	53	94	18
59	KTB 220041	KTB220041		KTB 170295	7	0.0			105	64	100	59	102	49	89	63	116	22	108	48	97	58						
60	KTB 220052	KTB220052		KTB 190078	8	0.0			104	65	92	62	110	52	95	64	117	27	105	50	92	61					83	14
61	KTB 220053	KTB220053		KTB 190227	7	0.0			110	62	96	62	106	52	94	64	103	25	102	49	98	60					86	8
62	KTB 220080	KTB220080	KTB 150029	KTB 130121	7	4.4			91	72	102	71	119	63	95	70	109	44	109	59	106	70	108	22	109	52	98	10
63	KTB 220184	KTB220184	KTB 140209	KTB 120032	7	1.3			114	71	96	71	117	64	108	70	80	44	103	59	109	70	90	26	99	52	94	12
64	KTB 220235	KTB220235	DAJ 150071	KTB 120125	8	1.0			103	71	104	70	120	57	92	55	93	44	109	56	111	66	97	32	107	51	103	26
65	KTB 220281	KTB220281	JOY 190050	KTB 170005	7	0.7			93	70	120	70	88	61	83	69	103	40	106	58	112	68					111	11
66	KTB 230001	KTB 230001	KTB 150182	KTB 110090	6	4.5			81	70	120	70	103	62	79	69	106	42	108	58	116	68	107	26	108	52	101	12
67	KTB 230013	KTB230013	NPT 190086	KTB 160029	7	1.8			95	69	113	67	101	49	85	45	104	38	107	52	109	61	112	25	109	47	112	12
68	KTB 230018	KTB 230018	JOY 190050	KTB 200146	6	0.5			77	68	125	68	94	57	87	68	104	36	108	55	116	66					108	12
69	KTB 230043	KTB230043	KTB 170081	KTB 180008	7	3.9			92	68	116	68	90	49	84	49	106	38	104	52	107	62	101	20	103	46	100	12
70	KTB 230046	KTB230046	KTB 170081	KTB 170076	7	15.3			97	67	108	68	92	50	96	50	109	40	106	53	103	62					100	10
71	KTB 230048	KTB230048	KTB 170081	KTB 180029	7	1.7			91	69	110	68	100	49	87	49	109	39	106	53	104	62					95	10
72	KTB 230074	KTB230074	NPT 190086	KTB 140208	8	0.9			100	69	110	68	89	51	93	46	103	38	103	53	103	62	108	26	104	48	107	14
73	KTB 230075	KTB230075	NPT 190086	KTB 170140	7	0.7			87	67	111	67	109	46	92	45	96	36	104	51	109	61	111	24	106	46	110	12
74	KTB 230117	KTB230117	KTB 150029	KTB 130210	7	5.6			94	69	102	70	112	58	98	55	98	41	102	56	104	66	101	24	101	50	98	12
75	KTB 230122	KTB230122	GFM 200191	KTB 190072	7	2.0			96	69	103	68	105	49	100	47	95	37	100	52	103	62	87	28	96	47	96	22
76	KTB 230130	KTB230130		KTB 200130		0.0			86	57	107	58	100	34	92	36	107	24	100	41	99	51					95	12

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			★★★★☆																			
77	KTB 230212	KTB230212	KTB 140209	KTB 170013	7	28.8		93	71	113	70	106	57	91	56	98	42	108	56	112	66	96	26	105	50	105	8
78	KTB 230235	KTB230235	JOY 190050	KTB 200118	6	1.0		94	65	115	66	86	45	94	41	97	32	101	49	107	59					99	10
79	KTB 230236	KTB230236	GFM 200191	KTB 190115	6	1.2		94	69	113	68	102	48	93	46	89	38	103	52	113	62	97	26	101	47	97	18
80	KTB 230249	KTB230249	GFM 200191	KTB 190131	7	0.3		99	66	111	68	94	48	95	46	91	34	100	51	108	61	94	26	98	46	95	16
81	KTB 230252	KTB230252	GFM 200191	KTB 190066	7	0.4		101	67	101	68	114	49	101	47	87	34	101	51	108	62	93	26	99	46	96	16
82	KTB 230260	KTB230260	WAT 170324	KTB 150097	6	0.7		77	68	121	69	109	56	83	54	98	39	107	54	117	65	120	28	110	49	117	23
83	KTB 230261	KTB230261	KTB 150182	KTB 090137	6	1.5		84	71	113	70	97	57	89	53	106	43	103	56	106	66	108	27	104	50	107	12
84	KTB 230265	KTB230265	WAT 170324	KTB 130080	6	2.0		93	70	108	69	103	56	99	55	105	42	107	55	106	65	109	30	107	50	108	26
85	KTB 230274	KTB230274	KTB 140209	KTB 150004	7	1.3		101	69	111	70	104	59	94	56	84	40	103	56	114	66	100	26	102	50	106	8
86	KTB 230305	KTB230305	JOY 190050	KTB 210129	6	0.9		90	66	122	67	81	49	91	50	103	32	107	51	111	61					104	10
87	KTB 230317	KTB230317	KTB 140209	KTB 110044	7	0.9		108	71	112	71	94	61	95	57	90	42	106	57	112	67	99	27	104	51	100	9
88	KTB 230326	KTB230326	KTB 140007	KTB 130156	6	3.9		105	69	102	70	99	58	95	55	110	40	107	56	101	66	98	26	105	50	96	14
89	KTB 240001	KTB240001		KTB 120190		0.0		116	63	92	61	91	44	101	39	112	29	100	46	89	56					84	5
90	KTB 240016	KTB240016	DAJ 150071	KTB 130177	7	0.9		97	69	104	69	120	58	94	56	94	43	107	56	110	65	88	33	102	51	96	27
91	KTB 240017	KTB240017	DAJ 150071	KTB 110195	7	0.6		103	70	99	71	106	59	87	56	105	43	101	57	96	67	92	32	98	52	101	26
92	KTB 240035	KTB240035		KTB 170137	8	0.0		104	58	90	60	101	40	122	37	104	26	100	43	95	53					82	6
93	KTB 240051	KTB240051	DAJ 150071	KTB 130138	7	0.8		88	69	109	70	125	58	87	55	94	43	108	56	114	66	93	32	105	51	110	28
94	KTB 240071	KTB240071		KTB 190083		0.0		104	58	94	59	109	38	109	37	104	25	105	43	101	52					83	6
95	KTB 240074	KTB240074		KTB 200076	7	0.0		101	56	108	58	93	35	85	34	104	18	101	40	100	50					92	6
96	KTB 240075	KTB240075		KTB 190082	8	0.0		82	58	116	59	114	37	88	37	92	25	106	42	116	52					99	5
97	KTB 240078	KTB240078		KTB 190128		0.0		92	58	103	59	98	38	89	37	116	24	102	42	93	52					92	8
98	KTB 240079	KTB240079		KTB 190163		0.0		93	58	105	59	110	38	101	37	91	26	101	43	107	52					89	8
99	KTB 240080	KTB240080		KTB 190195		0.0		94	58	103	60	105	38	96	36	116	25	108	43	100	53					89	7
100	KTB 240082	KTB240082		KTB 170077		0.0		109	59	101	60	100	40	92	37	103	26	103	44	100	53					86	10
101	KTB 240083	KTB240083		KTB 200149	7	0.0		75	58	117	58	103	34	75	35	105	26	100	42	108	51					103	8
102	KTB 240117	KTB240117	JOY 190050	KTB 140128		0.7		94	69	117	70	95	55	92	53	90	39	103	55	114	65	102	22	103	48	104	16
103	KTB 240134	KTB240134	DAJ 150071	KTB 170202		1.0		100	69	113	59	108	55	86	54	91	39	108	51	115	59	95	32	105	47	107	26
104	KTB 240138	KTB240138	DAJ 150071	KTB 150151		1.0		105	69	102	70	117	58	95	56	95	42	108	56	109	66	93	32	104	51	102	26
105	KTB 240139	KTB240139	DAJ 150071	KTB 140212		0.9		91	69	104	70	120	57	91	55	96	42	104	56	107	66	94	32	101	51	101	26
106	KTB 240140	KTB240140	DAJ 150071	KTB 140097		1.1		110	69	97	70	112	58	97	54	103	43	108	56	103	66	93	34	105	52	103	26

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 Q204X nt821 F94L <i>Italics: DNA Test</i>	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
							★★★★☆									
107	KTB 240148	KTB240148		KTB 190066	0.0		9358	10659	10737	9137	10325	10442	10452			
108	KTB 240161	KTB240161		KTB 200114	0.0		8456	10958	10134	8635	10722	10041	10050			946
109	KTB 240164	KTB240164		KTB 200271	0.0		8458	11059	9536	8836	11126	10042	9952			887
110	KTB 240172	KTB240172		KTB 200245	0.0		10056	10158	11134	9234	11118	10940	10250			926
111	KTB 240176	KTB240176		KTB 200211	0.0		8456	12358	8832	7934	9723	10040	11250			9510
112	KTB 240185	KTB240185		KTB 180210	0.0		9458	11060	11039	8438	9626	10443	10953			968
113	KTB 240189	KTB240189		KTB 180143	0.0		8859	9360	11738	10537	11226	10143	9553			
114	KTB 240191	KTB240191		KTB 180145	0.0		10458	10759	9338	8636	10819	10541	10052			895
115	KTB 240196	KTB240196		KTB 160091	0.0		11059	9960	10241	9137	11428	10944	9954			9113
116	KTB 240203	KTB240203		KTB 170041	0.0		9959	9560	10241	10637	11326	10344	9554			8112
117	KTB 240212	KTB240212		KTB 200196	0.0		7856	11657	10131	8033	11413	10638	10749			
118	KTB 240243	KTB240243	JOY 190050	KTB 130165	1.1		8369	12769	7554	9453	10138	10454	11364			10410
119	KTB 240247	KTB240247	JOY 190050	KTB 120093	1.5		8269	12170	9655	8353	9639	10255	11265	9720	10048	10616
120	KTB 240248	KTB240248	JOY 190050	KTB 140193	0.7		9369	12270	8055	9153	9539	10255	11165			10214
121	KTB 240250	KTB240250	JOY 190050	KTB 170121	1.9		7867	13768	8851	7851	8537	10553	12963			11612
122	KTB 240254	KTB240254		KTB 160186	0.0		9059	10360	10442	10138	11427	10744	10254			8414
123	KTB 240259	KTB240259		KTB 180041	0.0		9858	10059	11339	9838	10226	10443	10352			888
124	KTB 240262	KTB240262		KTB 190070	0.0		9858	10459	11037	9637	9825	10442	10652			936
125	KTB 240265	KTB240265		KTB 200018	0.0		10257	10058	9935	9434	11718	10640	9651			867
							★★★									
1	KTB 100112	KTB100112	JRP 000028	KTB 000148	70.7		9683	9679	9684	9776	10957	9470	8880	9536	9263	9321
2	KTB 110044	KTB110044	SHU 030026	KTB 030028	70.5		10684	10682	8288	9478	9855	9771	9783	9932	9663	9212
3	KTB 120032	KTB120032	KTB 050060	KTB 050140	72.2		11779	8176	10780	13974	8653	9767	9777	8330	9260	8522
4	KTB 130138	KTB130138	KTB 050060	KTB 060091	62.2		9180	9278	12583	10176	8754	9268	9779	9531	9161	9322
5	KTB 130231	KTB130231	KTB 050060	KTB 010136	61.2		10279	10078	10882	10474	8453	9768	10578	7831	9261	7820
6	KTB 140035	KTB140035	KTB 050060	KTB 060132	61.0		10180	10178	9984	11476	8553	9768	10479	9732	9661	9320
7	KTB 140097	KTB140097	NPT 040079	KTB 040240	71.6		10280	9778	9482	11173	10255	9968	9778	9734	9761	9616
8	KTB 140128	KTB140128	GCD 060108	KTB 080074	80.6		10280	9579	12483	9877	8354	9669	10380	9938	9663	8926

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	Myostatin	Calving Ease	Calf Growth	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value
Sorted on ID					% Inbreeding	Horned / Polled	Value	Value	Value	Value	Value	Value	Value	Value	Value	Value
							Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
					Italics: DNA Test		★★★★									
9	KTB 140133	KTB140133	KTB 090045	KTB 080206	15.7		8379	11377	11680	8774	8251	9767	11377	10830	9960	1088
10	KTB 140160	KTB140160	NPT 040079	KTB 070076	71.7		10080	9978	8781	10776	10354	9468	9379	8534	9161	8712
11	KTB 140193	KTB140193	KTB 050060	KTB 110125	83.6		10180	10678	9282	9675	9253	9768	10179	9030	9460	8720
12	KTB 150004	KTB150004	SHU 030026	KTB 080150	0.5		8380	11776	10082	8475	8551	9567	11077	10632	9660	10810
13	KTB 150018	KTB150018	NPT 080235	KTB 070132	70.6		8879	11378	10682	8177	8653	9668	11079	9234	9461	10218
14	KTB 150038	KTB150038	KTB 090045	KTB 080153	81.5		8180	11877	8081	8074	10951	9667	10178	10830	9760	1028
15	KTB 150101	KTB150101	GCD 060108	KTB 130014	80.7		8878	9575	9279	12476	10752	9466	9276	9338	9260	8526
16	KTB 150109	KTB150109	GCD 060108	KTB 120094	814.0		8077	10175	13079	7675	9353	9266	10176	10738	9460	9326
17	KTB 150113	KTB150113	KTB 090045	KTB 090056	1.1		9378	11076	8180	9576	9651	9266	9977	9431	9159	8912
18	KTB 150123	KTB150123	NPT 110168	KTB 110080	74.5		8477	11674	10976	8775	7751	9665	11575	11330	9958	11014
19	KTB 150151	KTB150151	KTB 050060	KTB 120120	74.1		9881	10078	10283	10878	8454	9369	10179	8930	9061	9320
20	KTB 150185	KTB150185	NPT 110168	KTB 120046	80.8		8978	11376	10180	9575	8851	9966	11077	10731	10059	10414
21	KTB 160029	KTB160029	KTB 120040	KTB 120069	71.2		7877	10375	10878	8974	9947	9065	9376	9724	9057	996
22	KTB 160117	KTB160117	DAJ 090086	KTB 090137	70.3		9579	10877	8382	8176	11453	9767	9478	9437	9561	10026
23	KTB 160183	KTB160183	NPT 110168	KTB 130187	84.8		8479	11677	8782	9876	9851	9967	10878	11331	10260	10915
24	KTB 170005	KTB170005	KTB 140007	KTB 060091	70.6		10078	9075	11478	9075	11048	9765	8876	9924	9657	9512
25	KTB 170051	KTB170051	KTB 130017	KTB 060054	71.0		10077	9275	9477	10074	11044	9264	8475	8727	9057	8718
26	KTB 170076	KTB170076	KTB 140044	KTB 120083	71.7		9676	10773	9074	10574	9248	9763	10474	9324	9555	9914
27	KTB 170112	KTB170112	KTB 140044	KTB 100060	81.8		8677	11175	9979	8377	9749	9565	10276	9725	9457	9516
28	KTB 170121	KTB170121	KTB 130070	KTB 150069	71.6		8376	10673	11971	9170	7547	9062	10673	9429	8955	9516
29	KTB 180008	KTB180008	KTB 130070	KTB 150044	81.0		9075	11372	8873	8871	9343	9462	10272	9328	9255	9218
30	KTB 180039	KTB180039	KTB 150182	KTB 090108	72.2		8976	10473	9574	8273	10947	9463	9474	10428	9556	9915
31	KTB 180051	KTB180051		KTB 150106	80.0		9268	9464	10865	9468	10231	9254	9065			7713
32	KTB 180092	KTB180092	KTB 120040	KTB 100029	72.1		8477	9675	12178	7974	10647	9365	9376	10129	9358	9114
33	KTB 180169	KTB180169	KTB 140217	KTB 090074	73.1		8174	11073	9075	8374	10445	9163	9574	10427	9256	10212
34	KTB 190080	KTB190080	KTB 140209	KTB 160144	72.0		8874	11173	10272	8373	8345	9162	10573	9725	9055	1028
35	KTB 190111	KTB190111	KTB 140044	KTB 120046	60.9		10774	9973	6973	10474	11447	9463	8673	8726	9156	8414
36	KTB 190125	KTB190125	KTB 140217	KTB 110047	81.3		9773	10372	9471	9173	10345	9662	9572	9826	9555	9614
37	KTB 190147	KTB190147		KTB 090129	70.0		11167	8465	12867	8368	9927	9654	9066			7513
38	KTB 190227	KTB190227	CCV 150096	KTB 140174	70.7		9274	11173	10574	8174	9144	9862	10873	10422	9854	10014

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID													Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test								★★★★																			
39	KTB 200076	KTB200076		KTB 110053	7	0.0							98	67	101	65	107	67	85	69	98	31	96	55	97	66			87	11		
40	KTB 200108	KTB200108	CCV 150096	KTB 170216	6	1.0							87	73	101	72	115	71	98	72	94	43	97	61	101	72	98	24	96	54	93	16
41	KTB 200211	KTB200211	WAT 170326	KTB 140086	7	0.7							81	70	137	70	75	62	78	69	80	42	98	58	124	68	115	28	101	52	116	20
42	KTB 200223	KTB200223		KTB 100128	7	0.0							106	68	96	66	83	67	93	69	110	30	92	55	84	67			84	5		
43	KTB 210004	KTB210004		KTB 120130	8	0.0							93	68	97	65	106	62	95	67	110	30	98	54	92	65			86	6		
44	KTB 210008	KTB210008		KTB 100060	8	0.0							99	65	105	64	105	62	77	67	100	31	98	53	101	64			88	9		
45	KTB 210053	KTB210053	KTB 150029	KTB 140040	7	2.4							102	74	96	72	86	69	107	72	105	45	93	61	89	72	90	22	91	53	82	12
46	KTB 210056	KTB210056	KTB 150029	KTB 140038	7	1.7							101	73	99	72	92	69	105	72	99	44	96	61	96	71	97	23	95	53	87	14
47	KTB 210085	KTB210085		KTB 120125	8	0.0							93	65	108	62	95	53	87	64	101	29	96	51	99	61			94	6		
48	KTB 210099	KTB210099		KTB 170051	7	0.0							91	65	93	63	98	60	97	67	116	26	92	52	83	63			79	9		
49	KTB 210100	KTB210100		KTB 160144	7	0.0							77	65	101	62	122	53	83	64	101	28	94	50	97	61						
50	KTB 210136	KTB210136		KTB 180220	7	0.0							87	61	102	60	100	51	97	64	94	27	90	49	94	59			87	8		
51	KTB 210139	KTB210139	CCV 150096	KTB 180091	8	0.6							73	71	116	70	99	66	74	71	97	40	91	59	103	69	98	20	91	51	100	14
52	KTB 210179	KTB210179		KTB 160029	8	0.0							74	62	107	62	96	53	90	64	107	26	91	50	92	60						
53	KTB 210208	KTB210208		KTB 100105	7	0.0							95	66	106	65	84	62	86	68	107	31	93	54	91	65			84	11		
54	KTB 210218	KTB210218		KTB 150177	7	0.0							88	65	102	62	90	53	96	64	112	30	95	51	90	61			88	8		
55	KTB 210247	KTB210247		KTB 180169	7	0.0							88	62	101	61	88	52	101	64	109	25	92	49	89	60			85	6		
56	KTB 210249	KTB210249		KTB 160183	7	0.0							83	65	108	62	79	54	104	64	108	29	92	51	93	61			92	8		
57	KTB 220017	KTB220017		KTB 190083	7	0.0							82	67	112	64	87	60	99	64	104	27	98	52	101	64			87	6		
58	KTB 220026	KTB220026	KTB 150029	KTB 140208	7	1.1							91	73	106	72	90	69	91	72	104	40	94	60	94	71	102	20	94	52	96	9
59	KTB 220036	KTB220036	KTB 150029	KTB 140146	7	14.0							81	72	116	71	99	67	83	72	99	41	99	60	108	70	110	22	101	52	104	10
60	KTB 220046	KTB220046		KTB 140227	7	0.0							92	65	90	62	99	53	96	64	116	29	91	51	80	61			84	8		
61	KTB 220058	KTB220058		KTB 150109	7	0.0							81	65	106	60	110	40	84	37	101	30	96	45	100	54			92	13		
62	KTB 220095	KTB220095	WAT 170326	KTB 180017	7	0.7							77	68	129	69	76	60	81	68	82	38	90	56	112	67	110	25	92	50	107	16
63	KTB 220153	KTB220153		KTB 200083	7	0.0							97	64	95	61	93	51	103	64	120	24	99	49	88	60			82	6		
64	KTB 220187	KTB220187	KTB 170054	KTB 140219	8	3.1							88	71	113	71	91	64	90	70	101	40	99	59	104	69	104	20	99	51	97	10
65	KTB 220222	KTB220222	KTB 140209	KTB 110084	7	7.9							104	72	102	72	84	66	125	71	86	44	95	60	104	71	86	28	92	54	88	11
66	KTB 230036	KTB230036	KTB 190165	KTB 200108	6	3.1							86	63	108	64	113	45	85	42	94	35	99	48	105	58			102	11		
67	KTB 230051	KTB230051	KTB 170081	KTB 160013	7	1.0							81	70	117	69	94	52	80	50	102	41	98	54	107	64	101	21	98	47	97	14
68	KTB 230054	KTB230054	KTB 170081	KTB 150043	7	7.7							82	70	118	69	80	53	90	50	101	41	96	54	103	64	97	22	95	48	98	14

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID								Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
					Italics: DNA Test					★★★★																			
69	KTB 230069	KTB230069	NPT 190086	KTB 130116	6	0.8				89	69	113	69	86	51	91	46	98	39	96	53	102	63	108	28	98	48	104	18
70	KTB 230080	KTB230080		KTB 150101	7	0.0				98	63	86	62	100	53	118	64	113	28	96	50	86	61	80	20	91	44	74	13
71	KTB 230151	KTB230151	KTB 200115	KTB 210068	7	1.2				95	66	96	67	109	45	100	44	101	31	97	49	96	60				87	14	
72	KTB 230217	KTB230217		KTB 110179	6	0.0				88	60	100	61	87	43	91	38	117	27	92	45	84	55				84	5	
73	KTB 230241	KTB230241	GFM 200191	KTB 190147	6	0.4				111	64	87	66	115	46	101	45	89	29	93	49	93	59	82	24	88	44	82	18
74	KTB 230247	KTB230247	GFM 200191	KTB 190114	6	0.5				89	65	106	66	109	45	92	44	94	30	98	49	104	59	94	25	96	44	94	18
75	KTB 230266	KTB230266	KTB 150182	KTB 160144		5.9				80	67	109	68	112	54	83	52	93	37	95	53	104	63	106	23	96	47	104	8
76	KTB 230270	KTB230270		KTB 100112		0.0				93	61	94	61	97	43	100	38	112	30	93	45	86	55				83	10	
77	KTB 230318	KTB230318		KTB 120125		0.0				95	59	97	61	100	41	96	37	101	27	92	44	90	54				87	6	
78	KTB 230324	KTB230324		KTB 150171	7	0.0				109	59	100	60	82	40	97	37	106	26	97	44	91	53				84	6	
79	KTB 240009	KTB240009		KTB 210102	8	0.0				76	54	109	56	104	31	77	33	109	18	95	38	99	48				87	7	
80	KTB 240012	KTB240012		KTB 210205	7	0.0				95	54	97	56	95	32	102	34	112	18	97	39	90	48						
81	KTB 240023	KTB240023		KTB 160003	7	0.0				97	58	101	57	86	39	103	37	96	27	91	42	93	51				84	12	
82	KTB 240031	KTB240031		KTB 150121		0.0				91	59	95	38	102	40	98	38	105	26	91	37	89	42				87	7	
83	KTB 240032	KTB240032		KTB 120099	6	0.0				84	60	96	61	104	43	101	37	106	28	91	45	89	54				81	14	
84	KTB 240041	KTB240041		KTB 120075	8	0.0				92	60	91	60	101	42	92	38	113	28	90	45	80	54				80	13	
85	KTB 240066	KTB240066	KTB 200115	KTB 220014		1.0				84	63	100	65	110	39	98	40	100	24	94	46	97	57				77	8	
86	KTB 240067	KTB240067		KTB 210198		0.0				98	56	84	57	105	32	118	34	117	17	97	39	85	49				71	6	
87	KTB 240070	KTB240070		KTB 210129		0.0				105	56	78	58	102	34	127	34	112	17	94	40	81	50						
88	KTB 240072	KTB240072		KTB 190227	8	0.0				94	58	109	59	95	38	82	37	100	24	96	42	100	52				94	8	
89	KTB 240086	KTB240086		KTB 200120		0.0				100	58	95	35	100	33	99	36	110	24	99	34	91	38				92	12	
90	KTB 240092	KTB240092		KTB 210174		0.0				116	56	72	57	103	32	115	34	111	17	90	39	74	49						
91	KTB 240094	KTB240094		KTB 210118		0.0				106	54	82	56	98	28	120	32	115	17	96	38	83	47				70	6	
92	KTB 240145	KTB240145		KTB 190216		0.0				95	58	103	59	109	37	86	36	95	24	97	42	100	52				91	9	
93	KTB 240150	KTB240150		KTB 190114		0.0				99	57	93	32	107	31	89	34	111	16	96	31	87	36				84	7	
94	KTB 240155	KTB240155		KTB 190147		0.0				110	56	93	58	106	35	88	34	106	16	99	40	91	50				82	6	
95	KTB 240162	KTB240162		KTB 200202		0.0				92	58	100	59	105	35	93	36	107	24	98	42	95	51						
96	KTB 240165	KTB240165		KTB 200108		0.0				93	57	98	59	106	37	96	36	103	24	95	42	94	52				86	8	
97	KTB 240167	KTB240167		KTB 200195		0.0				78	58	104	59	103	37	92	37	110	24	96	42	95	52				91	6	
98	KTB 240169	KTB240169		KTB 200264		0.0				97	58	93	36	97	31	102	34	114	25	97	34	87	38				85	6	

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	Visual Score	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID				% Inbreeding		Q204X nt821 F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
Italics: DNA Test																											
★★★★																											
99	KTB 240175	KTB240175	KTB 200241	0.0				99	56	89	57	105	32	102	32	115	17	98	39	86	49						
100	KTB 240184	KTB240184	KTB 180031	0.0				87	58	111	59	93	37	90	36	92	25	93	42	101	52			91	8		
101	KTB 240186	KTB240186	KTB 160079	0.0				98	59	89	60	101	40	104	38	120	28	99	44	85	53			84	14		
102	KTB 240193	KTB240193	KTB 170027	0.0				97	59	100	60	77	41	102	37	109	26	91	44	87	54			88	6		
103	KTB 240198	KTB240198	KTB 170149	0.0				82	59	102	61	102	40	87	36	108	25	92	44	90	54			85	5		
104	KTB 240205	KTB240205	KTB 150031	0.0				93	59	97	38	103	40	100	37	109	25	98	36	94	41			89	7		
105	KTB 240206	KTB240206	KTB 170051	0.0				102	59	93	60	92	40	97	37	111	24	93	43	84	53			84	9		
106	KTB 240216	KTB240216	KTB 160045	0.0				106	59	90	38	94	39	113	37	111	27	98	37	89	41	86	20	94	34	87	14
107	KTB 240223	KTB240223	KTB 200246	0.0				90	58	89	58	109	35	112	37	112	24	97	42	88	51			86	12		
108	KTB 240226	KTB240226	KTB 120029	0.0				92	61	94	40	111	43	102	40	108	28	98	39	93	44			87	8		
109	KTB 240255	KTB240255	KTB 180051	0.0				98	56	88	57	102	34	105	34	109	18	92	40	85	50			74	6		
110	KTB 240258	KTB240258	KTB 180039	0.0				95	59	95	59	95	38	97	36	111	25	93	43	87	52			86	8		
111	KTB 240272	KTB240272	KTB 200049	0.0				99	58	95	58	102	36	98	35	112	23	99	41	91	51			80	9		
112	KTB 240274	KTB240274	KTB 150135	0.0				100	59	97	60	96	41	96	37	108	27	97	44	91	54			83	8		
113	KTB 240279	KTB240279	KTB 150097	0.0				81	59	104	61	105	41	86	38	102	27	92	44	94	54			89	8		
114	KTB 240281	KTB240281	KTB 120187	0.0				101	61	90	39	82	42	106	37	120	26	92	37	79	43			78	6		
115	KTB 240288	KTB240288	KTB 210004	0.0				98	56	93	57	99	32	98	34	112	17	96	39	87	49						
116	KTB 240298	KTB240298	KTB 160054	0.0				97	59	107	60	85	40	90	38	98	28	92	44	95	53			90	10		
117	KTB 240302	KTB240302	KTB 110084	0.0				92	61	101	62	96	44	101	38	101	29	94	46	95	55			83	9		
118	KTB 240311	KTB240311	KTB 120032	0.0				102	60	95	60	99	41	107	37	99	29	95	44	94	54			84	10		
119	KTB 240316	KTB240316	KTB 150123	0.0				92	59	99	37	104	38	97	37	94	25	92	36	96	40			91	8		
★★★★☆																											
1	KTB 100099	KTB100099	KTB 040235	KTB 030087	7	1.4		97	83	89	80	72	85	105	75	116	54	80	70	70	81	91	33	79	63	82	12
2	KTB 110179	KTB110179	KTB 060199	KTB 030127	7	1.7		79	81	107	78	79	84	82	75	119	51	88	68	85	79	103	30	90	60	95	10
3	KTB 120257	KTB120257	DAJ 090086	KTB 010118	7	0.3		108	81	90	78	93	84	99	75	103	52	89	68	82	79	83	37	86	62	82	26
4	KTB 130177	KTB130177	KTB 050060	KTB 060244	7	7.2		102	80	92	78	107	83	111	78	83	55	89	69	95	79	76	33	84	62	79	20
5	KTB 140088	KTB140088	KTB 090045	KTB 060124	7	1.2		108	79	95	78	69	82	125	76	96	52	88	68	89	79	96	32	87	61	89	10
6	KTB 140182	KTB140182	NPT 090002	KTB 050118	8	0.9		83	80	108	77	115	81	80	72	80	50	89	67	106	78	95	31	88	60	102	12

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																										
★★★★																										
7	KTB 140196	KTB140196	NPT 110099	KTB 110119	7	0.7	96	79	98	77	81	83	101	74	96	49	83	67	86	78	94	30	83	60	85	16
8	KTB 140212	KTB140212	KTB 050060	KTB 110195	7	2.8	92	80	91	77	108	80	105	76	87	53	83	67	89	78	90	29	82	59	86	20
9	KTB 150001	KTB150001	NPT 110099	KTB 110176	8	0.8	91	78	104	76	74	81	99	74	103	47	86	66	87	77	89	28	85	58	82	14
10	KTB 150025	KTB150025	JRP 100044	KTB 110048	7	2.5	83	78	121	75	81	78	89	75	79	53	88	66	108	76	97	36	88	60	100	26
11	KTB 150092	KTB150092	KTB 090045	KTB 100099		1.5	94	78	97	75	70	78	108	74	106	51	82	66	80	76	97	30	83	59	91	8
12	KTB 150103	KTB150103	GCD 060108	KTB 120257	7	0.5	96	78	92	76	94	80	89	75	98	53	80	67	78	77	93	39	80	61	83	28
13	KTB 150183	KTB150183	SHU 030026	KTB 100159		25.8	111	78	112	76	68	79	82	75	88	51	89	66	97	77	114	33	93	59	111	12
14	KTB 160003	KTB160003	JRP 100044	KTB 070024	8	0.8	84	76	116	75	77	76	103	74	80	51	86	65	104	75	92	35	85	59	93	24
15	KTB 160054	KTB160054	NPT 080235	KTB 100105		1.4	101	77	99	76	84	79	101	75	85	51	82	66	90	76	91	34	81	60	91	20
16	KTB 160144	KTB160144	KTB 120040	KTB 070053	7	1.6	77	78	97	76	128	80	81	75	87	48	84	66	93	77	97	25	84	58	94	7
17	KTB 170027	KTB170027	NPT 110099	KTB 140177	7	1.0	97	77	106	74	63	79	106	74	105	48	89	65	89	75	101	28	90	58	94	12
18	KTB 170149	KTB170149	KTB 140101	KTB 140047	8	1.2	78	78	99	77	114	79	80	73	104	46	88	65	90	77	100	24	88	57	86	10
19	KTB 170202	KTB170202	KTB 140115	KTB 080077	7	2.9	96	76	113	72	83	74	94	71	77	43	88	62	104	73	88	26	86	55	96	9
20	KTB 180031	KTB180031	SHU 150070	KTB 130107	8	1.4	90	75	108	73	99	71	94	73	76	45	86	62	102	73	87	29	84	55	96	16
21	KTB 180177	KTB180177	KTB 140007	KTB 090129	7	0.2	104	76	97	73	102	75	70	73	101	39	89	62	92	74	93	24	88	54	88	14
22	KTB 190221	KTB190221	CCV 150096	KTB 140086	7	0.9	86	74	119	73	84	71	75	72	74	43	82	62	107	72	104	24	84	54	98	18
23	KTB 200062	KTB200062	CCV 150096	KTB 130121	7	0.7	86	71	97	71	102	67	111	71	92	42	88	60	93	70	98	22	88	52	90	14
24	KTB 200221	KTB200221	WAT 170326	KTB 130177	7	0.4	91	71	106	71	97	67	98	71	84	43	89	60	100	70	97	27	89	53	98	18
25	KTB 210038	KTB210038	KTB 140044	KTB 110195	8	4.5	91	73	98	72	81	70	97	73	114	46	89	62	83	72	99	24	89	54	91	14
26	KTB 210127	KTB210127	CCV 150096	KTB 180066	7	0.4	84	71	99	71	95	66	95	71	105	40	88	59	87	70					91	12
27	KTB 210158	KTB210158		KTB 150026	7	0.0	85	65	99	61	84	52	107	64	102	29	85	50	86	60						
28	KTB 210172	KTB210172		KTB 170238	7	0.0	87	60	109	60	63	50	111	64	94	27	82	48	90	59					87	8
29	KTB 210265	KTB210265		KTB 140075	7	0.0	105	65	95	62	60	54	108	64	114	29	86	51	77	61					82	6
30	KTB 220031	KTB220031	KTB 150029	KTB 140160	7	3.0	98	72	98	72	81	68	94	72	103	42	86	60	83	71	95	22	85	52	90	10
31	KTB 220038	KTB220038		KTB 130116	7	0.0	98	66	89	65	74	62	113	67	107	30	80	53	74	65					71	12
32	KTB 220044	KTB220044		KTB 170291	6	0.0	86	65	96	62	84	52	112	64	106	25	85	50	83	61					80	5
33	KTB 220071	KTB220071	KTB 150029	KTB 110075	7	4.7	93	72	100	72	90	64	97	70	102	44	89	60	89	70	91	24	88	53	95	10
34	KTB 220075	KTB220075		KTB 170146	7	0.0	93	64	94	61	104	51	101	64	93	28	88	50	90	60					79	9
35	KTB 220092	KTB220092	KTB 150029	KTB 140168	8	1.7	91	71	106	71	84	64	88	70	87	43	81	59	91	69	102	24	83	52	95	14
36	KTB 220138	KTB220138	WAT 170324	KTB 170112	6	1.1	87	70	107	69	71	62	111	70	101	41	89	58	92	68	107	26	91	52	102	23

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Q204X	nt821	F94L	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID													Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
													★★★★★																			
37	KTB 230053	KTB230053		KTB 170011	7	0.0							99	62	95	62	85	53	99	64	105	27	88	50	83	60			83	6		
38	KTB 230066	KTB230066	KTB 150029	KTB 130177	8	2.6							92	71	99	70	105	58	95	56	85	44	86	57	95	66	94	22	86	50	90	12
39	KTB 230134	KTB230134	KTB 200115	KTB 210043	7	1.6							98	66	83	67	112	46	118	45	91	31	86	50	87	60			77	9		
40	KTB 230163	KTB230163		KTB 160125	6	0.0							88	59	99	60	97	39	97	37	98	24	87	43	89	53						
41	KTB 240003	KTB240003		KTB 140171	6	0.0							108	60	82	60	83	42	120	38	98	28	80	45	76	54			81	8		
42	KTB 240027	KTB240027		KTB 150109	8	0.0							98	59	76	60	116	40	102	37	104	28	83	44	74	53			77	13		
43	KTB 240028	KTB240028		KTB 140035	7	0.0							98	60	88	61	98	43	115	38	99	29	88	45	85	55			81	10		
44	KTB 240037	KTB240037		KTB 200179	7	0.0							94	57	88	58	100	35	97	36	113	25	88	42	77	51			87	8		
45	KTB 240058	KTB240058	KTB 200115	KTB 220036		4.8							92	65	85	67	109	45	102	45	98	29	82	49	80	60			75	8		
46	KTB 240059	KTB240059	KTB 200115	KTB 220002		1.1							94	63	86	65	110	40	106	41	102	26	89	46	85	57			71	8		
47	KTB 240060	KTB240060	KTB 200115	KTB 220026		3.3							93	65	89	67	101	46	104	45	100	29	84	49	83	60			75	8		
48	KTB 240064	KTB240064	KTB 200115	KTB 220075		0.7							87	63	89	65	108	39	107	41	94	25	84	46	86	57			69	8		
49	KTB 240068	KTB240068		KTB 210099		0.0							99	56	83	57	101	32	103	34	116	16	89	39	75	49						
50	KTB 240089	KTB240089		KTB 210208		0.0							97	56	88	57	94	33	100	34	112	18	86	39	76	49			73	6		
51	KTB 240091	KTB240091		KTB 210135		0.0							115	57	72	58	91	32	125	34	102	23	80	41	70	50			68	6		
52	KTB 240173	KTB240173		KTB 150092		0.0							100	59	84	60	83	40	112	37	110	27	82	44	73	53						
53	KTB 240199	KTB240199		KTB 110179		0.0							98	60	94	61	87	43	92	38	115	26	89	45	80	55			83	5		
54	KTB 240202	KTB240202		KTB 170112		0.0							96	59	92	60	99	40	98	38	105	27	89	44	84	53			81	8		
55	KTB 240213	KTB240213		KTB 140196		0.0							102	60	89	61	90	43	102	37	105	27	85	45	79	54			77	8		
56	KTB 240227	KTB240227		KTB 170013		0.0							97	59	84	60	102	39	102	38	109	26	87	44	78	53			83	6		
57	KTB 240232	KTB240232		KTB 180169		0.0							92	58	89	59	95	39	103	37	109	25	85	43	78	52			83	6		
58	KTB 240241	KTB240241	KTB 200115	KTB 220061		2.4							99	63	85	52	107	35	103	32	98	25	85	40	82	48			80	8		
59	KTB 240291	KTB240291		KTB 120257		0.0							115	61	82	39	95	42	104	38	107	26	89	38	76	43			77	13		
60	KTB 240300	KTB240300		KTB 100099		0.0							111	61	80	40	84	43	107	38	115	29	85	39	70	43			77	6		
													★★★★																			
1	KTB 100203	KTB100203	KTB 050060	KTB 040004	8	1.4							113	82	89	80	76	86	111	75	79	55	73	70	79	81	78	29	70	62	78	20
2	KTB 110195	KTB110195	KTB 060199	KTB 050116	8	0.8							81	83	93	80	89	85	91	78	105	54	75	70	74	81	95	30	76	62	87	10
3	KTB 130116	KTB130116	JRP 100044	KTB 090086	8	0.5							98	82	98	78	70	83	108	76	94	54	79	69	83	79	89	38	78	63	80	26

Selection List on Cow Value

Cows 2 years and older

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										
									★★																			
4	KTB 140168	KTB140168	JRP 100044	KTB 090036	8	0.6			88	79	111	78	71	82	95	77	78	53	76	68	93	79	97	36	77	62	95	24
5	KTB 150043	KTB150043	JRP 100044	KTB 050182	7	0.5			83	79	113	77	66	81	98	74	75	52	72	67	93	78	87	35	72	61	90	24
6	KTB 150137	KTB150137	JRP 100044	KTB 070140	6	0.6			95	79	108	77	69	82	97	75	80	52	76	67	90	78	88	36	75	61	91	28
7	KTB 150138	KTB150138	JRP 100044	KTB 100040	8	0.6			90	78	114	76	72	80	100	75	72	52	79	66	100	77	103	36	81	60	104	24
8	KTB 160013	KTB160013	JRP 070067	KTB 060168	7	1.1			89	78	103	76	93	80	86	74	78	52	76	66	90	77	90	34	75	60	85	22
9	KTB 180017	KTB180017	KTB 140101	KTB 140123	8	1.4			82	76	119	74	72	77	93	74	72	45	77	64	100	75	100	27	79	57	96	16
10	KTB 210123	KTB210123	CCV 150096	KTB 180145	7	0.7			87	70	91	70	99	66	96	71	98	38	78	58	78	69				80	13	
11	KTB 210135	KTB210135	CCV 150096	KTB 180174	7	1.0			103	71	90	69	78	61	103	69	87	40	72	57	76	68	88	20	72	50	82	14
12	KTB 210221	KTB210221	KTB 140115	KTB 110179	7	1.9			87	71	109	71	50	67	92	70	103	39	75	59	78	70	93	25	75	52	93	10
									★★☆																			
1	KTB 130127	KTB130127	JRP 100044	KTB 090123	8	0.7			85	81	101	79	51	84	110	76	90	53	65	69	75	80	81	38	64	63	77	24
2	KTB 140086	KTB140086	JRP 100044	KTB 090083	8	0.7			84	79	119	78	54	82	89	77	72	53	68	68	91	79	102	36	71	62	101	26
3	KTB 140171	KTB140171	NPT 110168	KTB 110053	7	1.1			95	80	94	78	70	83	116	76	78	51	68	68	80	79	102	30	71	60	95	18

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Weaner Calf Value Acc	Growth Value Acc	Prod Value Acc	Carcass Value Acc								
								★★★★★																	
1	KTB 250118	KTB250118	KTB 190078	0.0				93	58	120	59	114	39	78	37	116	24	125	43	125	52			104	14
								★★★★★																	
1	KTB 250016	KTB250016	KTB 180059	0.0				93	57	109	57	111	38	85	37	111	25	111	42	108	51			98	13
2	KTB 250023	KTB250023	KTB 220134	0.0				85	56	115	57	107	32	89	35	105	22	110	40	112	49			97	12
3	KTB 250030	KTB250030	KTB 210070	0.0				109	57	111	58	101	35	84	36	102	24	111	41	111	51			107	14
4	KTB 250045	KTB250045	KTB 200219	0.0				89	56	123	58	101	35	83	35	98	22	111	41	120	51			106	8
5	KTB 250060	KTB250060	KTB 220278	0.0				104	56	108	57	106	32	88	35	107	21	112	40	109	49				
6	KTB 250091	KTB250091	KTB 150130	0.0				84	59	125	60	98	41	80	37	109	27	115	44	121	54			98	8
7	KTB 250112	KTB250112	KTB 190083	0.0				99	58	116	59	103	38	88	37	103	23	115	42	117	52			97	6
8	KTB 250116	KTB250116	KTB 190082	0.0				94	58	119	59	113	37	85	37	93	24	114	42	123	52			103	5
								★★★★★																	
1	KTB 250047	KTB250047	KTB 120099	0.0				87	60	106	60	101	43	94	37	104	27	100	44	101	54			96	14
2	KTB 250054	KTB250054	KTB 170137	0.0				95	58	98	60	104	40	111	37	104	25	102	43	100	53			89	6
3	KTB 250061	KTB250061	KTB 220151	0.0				100	56	101	57	98	31	95	34	106	21	100	40	96	49			91	5
4	KTB 250076	KTB250076	KTB 220259	0.0				100	56	99	58	102	33	96	35	113	21	105	40	97	50				
5	KTB 250101	KTB250101	KTB 160079	0.0				120	59	72	60	104	40	122	38	123	27	100	44	77	53			79	14
6	KTB 250104	KTB250104	KTB 200083	0.0				101	58	94	59	101	37	100	37	118	22	102	42	91	52			88	6
7	KTB 250143	KTB250143	KTB 210198	0.0				103	56	89	57	100	32	111	34	117	16	101	39	89	49			79	6
8	KTB 250174	KTB250174	KTB 170223	0.0				89	59	112	60	108	40	89	38	99	25	106	44	110	53			93	7
9	KTB 250175	KTB250175	KTB 150125	0.0				92	60	100	61	104	43	99	38	109	27	101	45	97	55			88	8
10	KTB 250204	KTB250204	KTB 200234	0.0				96	56	99	57	100	32	101	34	116	16	105	39	96	49			85	6
11	KTB 250209	KTB250209	KTB 220184	0.0				106	56	101	58	103	33	99	35	96	23	103	41	103	50			90	6
12	KTB 250211	KTB250211	KTB 210008	0.0				105	56	105	57	95	32	84	34	107	17	102	39	99	49				
13	KTB 260016	KTB260016	KTB 220014	0.0				95	55	103	30	101	24	92	31	106	11	101	28	98	33				
14	KTB 260021	KTB260021	KTB 230090	0.0				105	56	96	34	109	25	99	23	104	19	103	30	99	34			88	10
15	KTB 260027	KTB260027	KTB 220258	0.0				105	57	100	35	88	30	106	34	107	21	101	33	96	37			91	6
16	KTB 260028	KTB260028	KTB 210068	0.0				110	58	94	36	103	34	99	35	110	23	104	34	95	39			91	12
17	KTB 260034	KTB260034	KTB 210040	0.0				101	58	99	36	94	35	101	36	112	22	101	34	94	39			83	5

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	Visual Score % Inbreeding	Horned / Polled	Myostatin Q204X n1821 F94L <i>Italics: DNA Test</i>	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
								★★★★☆									
18	KTB 260053	KTB260053	KTB 200018	0.0				89 57	94 33	107 33	106 34	116 16	101 31	92 37			79 7
19	KTB 260062	KTB260062	KTB 220274	0.0				94 56	105 35	97 27	99 26	114 21	107 31	101 36			89 8
20	KTB 260102	KTB260102	KTB 220141	0.0				105 54	96 35	100 31	96 34	113 22	103 32	93 37			89 8
								★★★									
1	KTB 250015	KTB250015	KTB 220102	0.0				99 55	94 55	109 32	94 35	108 21	98 39	92 48			88 5
2	KTB 250046	KTB250046	KTB 210043	0.0				97 57	97 58	103 36	106 36	99 23	97 41	97 51			89 6
3	KTB 250050	KTB250050	KTB 170011	0.0				97 59	87 60	118 40	117 38	103 25	99 44	95 53			83 6
4	KTB 250068	KTB250068	KTB 210205	0.0				101 56	85 57	99 32	111 34	112 17	93 39	82 49			
5	KTB 250071	KTB250071	KTB 170202	0.0				112 58	94 59	88 38	101 36	96 23	91 42	89 52			
6	KTB 250084	KTB250084	KTB 200115	KTB 230018	1.1			83 64	98 66	104 42	99 43	101 27	90 47	91 58			83 8
7	KTB 250092	KTB250092	KTB 170076	0.0				102 59	93 59	95 38	107 37	104 25	93 43	89 52			86 7
8	KTB 250096	KTB250096	KTB 150169	0.0				111 59	87 60	96 41	115 36	109 25	99 43	89 53			76 7
9	KTB 250149	KTB250149	KTB 160213	0.0				98 58	82 59	113 39	107 35	117 17	96 41	82 52			75 6
10	KTB 250177	KTB250177	KTB 110084	0.0				95 61	102 62	96 44	104 38	101 28	98 46	99 55			87 9
11	KTB 250192	KTB250192	KTB 180145	0.0				99 58	95 59	102 38	95 36	112 18	98 41	89 52			80 5
12	KTB 250199	KTB250199	KTB 180011	0.0				106 59	91 60	91 39	116 37	106 23	96 43	89 53			87 8
13	KTB 250214	KTB250214	KTB 200119	0.0				103 56	93 58	100 34	95 35	111 21	98 40	89 50			87 6
14	KTB 260008	KTB260008	KTB 140133	0.0				104 59	93 38	106 40	97 37	96 26	93 37	92 41			
15	KTB 260012	KTB260012	KTB 210143	0.0				104 56	95 33	107 29	93 34	102 18	98 31	94 36			
16	KTB 260015	KTB260015	KTB 210085	0.0				99 56	94 31	96 27	97 32	106 14	92 29	87 34			
17	KTB 260026	KTB260026	KTB 230212	0.0				97 56	98 35	102 28	99 28	105 21	98 32	95 36			
18	KTB 260035	KTB260035	KTB 200181	0.0				121 58	85 36	87 35	100 35	114 24	94 34	79 39			84 8
19	KTB 260046	KTB260046	KTB 230261	0.0				94 56	98 35	98 28	98 27	109 22	96 32	91 36			89 6
20	KTB 260050	KTB260050	KTB 230140	0.0				100 56	102 34	92 25	97 25	107 19	99 30	95 35			95 8
21	KTB 260051	KTB260051	KTB 230236	0.0				98 56	98 34	100 24	101 23	100 19	96 30	96 34			85 10
22	KTB 260060	KTB260060	KTB 230074	0.0				104 56	95 34	94 25	101 23	107 19	96 30	89 34			90 7
23	KTB 260068	KTB260068	KTB 200196	0.0				83 56	100 30	107 29	94 33	114 11	99 29	93 34			
24	KTB 260069	KTB260069	KTB 210004	0.0				100 56	89 32	102 31	101 34	110 15	93 31	84 36			
25	KTB 260073	KTB260073	KTB 180109	0.0				91 58	101 37	101 37	97 37	104 23	96 35	95 40			87 6

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									
				<i>Italics: DNA Test</i>				★★★★																		
26	KTB 260074	KTB260074	KTB 180051	0.0				93	56	90	32	104	32	101	34	107	15	90	31	85	36				75	6
27	KTB 260077	KTB260077	KTB 140038	0.0				92	60	96	39	101	41	112	38	102	26	96	37	95	42				77	12
28	KTB 260078	KTB260078	KTB 170121	0.0				86	58	98	36	110	36	99	35	93	24	90	35	94	39				84	8
29	KTB 260079	KTB260079	KTB 150135	0.0				97	59	98	38	98	40	97	37	107	26	97	37	93	41				84	8
30	KTB 260082	KTB260082	KTB 150037	0.0				89	59	107	38	103	40	93	37	101	25	99	36	102	41				96	8
31	KTB 260087	KTB260087	KTB 220002	0.0				101	55	92	31	103	27	101	32	109	15	97	29	89	34				80	5
32	KTB 260089	KTB260089	KTB 220041	0.0				100	54	93	30	101	25	98	31	114	11	98	28	88	33					
33	KTB 260090	KTB260090	KTB 220017	0.0				92	56	97	32	93	30	104	32	107	13	93	30	90	35					
34	KTB 260091	KTB260091	KTB 230013	0.0				109	56	93	34	99	25	96	23	107	19	97	30	89	34				92	6
35	KTB 260092	KTB260092	KTB 220153	0.0				102	55	87	30	96	25	106	32	115	12	94	28	82	33					
36	KTB 260095	KTB260095	KTB 220005	0.0				94	57	100	36	94	32	103	35	109	22	98	34	94	38				83	9
37	KTB 260104	KTB260104	KTB 210218	0.0				94	52	93	31	94	26	102	32	111	15	92	29	84	33					
								★★★★☆																		
1	KTB 250005	KTB250005	KTB 150102	0.0				103	60	77	59	110	42	108	38	106	28	87	44	77	53				76	14
2	KTB 250031	KTB250031	KTB 200221	0.0				103	56	93	58	96	35	101	36	97	23	89	41	88	51				95	9
3	KTB 250066	KTB250066	KTB 210102	0.0				89	56	86	57	108	32	96	33	110	17	86	39	78	49				79	7
4	KTB 250132	KTB250132	KTB 210139	0.0				87	57	96	58	101	34	93	36	106	21	88	41	84	51				87	7
5	KTB 250133	KTB250133	KTB 210123	0.0				97	57	81	58	100	34	106	35	107	20	83	40	74	50				76	6
6	KTB 250185	KTB250185	KTB 160144	0.0				94	59	91	60	111	41	93	38	101	25	89	44	86	54					
7	KTB 250210	KTB250210	KTB 220096	0.0				76	56	93	57	106	31	101	25	97	21	80	39	83	48				86	8
8	KTB 260003	KTB260003	KTB 180031	0.0				108	58	89	37	97	36	101	36	93	23	87	35	86	40				84	8
9	KTB 260041	KTB260041	KTB 150092	0.0				109	59	84	38	83	39	109	37	108	25	85	36	75	41					
10	KTB 260083	KTB260083	KTB 220044	0.0				88	55	92	31	92	26	111	32	109	13	88	29	83	34					
11	KTB 260086	KTB260086	KTB 210158	0.0				93	55	91	31	91	26	108	32	107	15	87	29	82	34					
12	KTB 260088	KTB260088	KTB 130116	0.0				106	60	88	39	84	41	109	38	102	27	84	37	79	42				76	12

Selection List on Cow Value
Heifers younger than 2 years

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value										
Sorted on ID								Q204X	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
										★★★★★																			
1	KTB 250022	KTB250022		KTB 220255	0.0					81	56	122	57	109	32	85	35	108	21	116	40	121	49			94	5		
2	KTB 250024	KTB250024		KTB 220250	0.0					85	55	115	55	101	32	83	35	116	21	111	39	110	48			94	5		
3	KTB 250027	KTB250027		KTB 180187	0.0					92	58	124	59	98	39	77	38	101	25	112	43	122	52						
4	KTB 250113	KTB250113		KTB 190195	0.0					103	58	101	59	104	38	93	36	116	24	110	42	100	52			88	7		
5	KTB 250206	KTB250206		KTB 220264	0.0					90	56	120	58	101	32	81	35	105	22	113	40	119	50			98	5		
6	KTB 260057	KTB260057		KTB 190098	0.0					93	58	109	36	118	36	93	37	107	23	116	35	115	39			96	5		
										★★★★☆																			
1	KTB 250001	KTB250001		KTB 120130	0.0					92	60	102	60	104	43	98	38	104	27	100	44	100	54			91	6		
2	KTB 250006	KTB250006		KTB 180261	0.0					106	58	97	57	107	38	85	37	110	25	103	42	95	51			91	14		
3	KTB 250010	KTB250010		KTB 220258	0.0					96	56	103	56	89	31	107	34	106	22	100	39	98	49			87	6		
4	KTB 250011	KTB250011		KTB 220080	0.0					91	56	109	57	103	33	89	35	107	23	106	40	105	50						
5	KTB 250021	KTB250021		KTB 170227	0.0					100	58	105	59	98	40	90	38	102	25	101	43	100	53			96	8		
6	KTB 250025	KTB250025		KTB 220251	0.0					91	56	99	55	109	32	92	35	113	22	103	39	96	48			87	8		
7	KTB 250029	KTB250029		KTB 200248	0.0					111	56	99	58	94	35	99	36	103	22	101	41	96	51			91	12		
8	KTB 250033	KTB250033		KTB 200238	0.0					116	56	87	57	100	32	108	19	117	16	105	37	90	47			76	6		
9	KTB 250034	KTB250034		KTB 200130	0.0					95	56	100	58	103	34	100	36	107	23	102	41	98	50			92	12		
10	KTB 250100	KTB250100		KTB 150185	0.0					92	59	111	60	95	41	93	37	99	26	101	44	106	53			92	7		
11	KTB 250105	KTB250105		KTB 190091	0.0					83	57	106	58	112	35	89	36	104	24	101	41	102	51			92	14		
12	KTB 250110	KTB250110		KTB 190072	0.0					112	58	94	59	101	38	99	37	113	25	105	43	94	52			88	14		
13	KTB 250111	KTB250111		KTB 170077	0.0					103	59	99	60	103	40	91	37	103	25	100	43	96	53			84	10		
14	KTB 250115	KTB250115		KTB 190128	0.0					90	58	103	59	100	38	90	37	116	23	102	42	94	52			89	8		
15	KTB 250119	KTB250119		KTB 190163	0.0					98	58	111	59	107	38	92	37	90	25	105	43	112	52			93	8		
16	KTB 250123	KTB250123		KTB 180186	0.0					101	58	104	59	107	39	79	37	105	23	103	42	102	52			93	6		
17	KTB 250126	KTB250126		KTB 160210	0.0					94	59	112	60	106	42	84	39	99	28	106	44	111	54			97	8		
18	KTB 250135	KTB250135		KTB 210174	0.0					96	56	103	57	96	32	94	34	107	16	100	39	97	49						
19	KTB 250153	KTB250153		KTB 180143	0.0					97	59	92	59	116	38	103	37	112	25	104	43	96	52						
20	KTB 250156	KTB250156		KTB 160045	0.0					88	59	108	60	92	40	99	37	111	28	102	44	100	53	90	20	99	39	93	14
21	KTB 250162	KTB250162		KTB 170041	0.0					96	59	99	60	103	41	107	37	113	25	106	44	100	54			81	12		
22	KTB 250184	KTB250184		KTB 120090	0.0					110	61	89	61	103	44	103	38	117	28	104	45	90	55			81	14		

Selection List on Cow Value
Heifers younger than 2 years

ID		Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value								
Sorted on ID								Q204X nt821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc								
								Italics: DNA Test																		
										★★★★☆																
23	KTB 250207	KTB250207		KTB 210129	0.0				81	56	116	58	92	34	90	34	108	16	103	39	105	50				
24	KTB 250212	KTB250212		KTB 200137	0.0				101	57	103	59	91	36	94	36	108	23	101	42	96	52			91	10
25	KTB 260001	KTB260001		KTB 200246	0.0				107	58	89	36	105	34	111	37	111	22	102	34	92	39			88	12
26	KTB 260020	KTB260020		KTB 230038	0.0				104	56	103	34	98	24	93	23	101	20	101	30	100	34			95	8
27	KTB 260032	KTB260032		KTB 200200	0.0				95	58	106	36	93	34	96	35	103	22	100	34	100	39			92	8
28	KTB 260033	KTB260033		KTB 200149	0.0				90	58	103	36	107	33	86	35	107	24	100	34	97	39			90	8
29	KTB 260044	KTB260044		KTB 230075	0.0				76	55	111	33	107	23	100	22	104	18	104	29	108	33			91	6
30	KTB 260048	KTB260048		KTB 230178	0.0				101	56	98	34	96	26	93	25	118	19	102	30	91	35			89	5
31	KTB 260058	KTB260058		KTB 190066	0.0				93	58	97	37	114	36	98	37	105	23	100	35	97	40				
32	KTB 260059	KTB260059		KTB 200027	0.0				99	58	100	37	93	36	100	37	110	23	100	35	94	40			88	7
33	KTB 260076	KTB260076		KTB 180261	0.0				97	58	96	37	111	38	89	37	110	24	100	35	93	40			88	14
34	KTB 260080	KTB260080		KTB 230297	0.0				89	56	99	34	103	26	103	25	112	20	101	30	96	35			84	8
35	KTB 260093	KTB260093		KTB 220251	0.0				99	56	97	35	108	31	91	35	113	21	103	33	95	37			89	8
36	KTB 260097	KTB260097		KTB 220150	0.0				96	56	105	35	96	30	99	34	101	20	100	32	101	37			92	6
37	KTB 260105	KTB260105		KTB 220131	0.0				109	54	97	34	99	26	96	24	108	20	103	30	96	34			99	10
										★★★★☆																
1	KTB 250007	KTB250007		KTB 170005	0.0				101	59	88	59	106	40	97	37	110	25	94	43	84	53			82	6
2	KTB 250020	KTB250020		KTB 180008	0.0				106	58	99	59	90	38	94	36	102	23	95	42	92	52			86	9
3	KTB 250026	KTB250026		KTB 220153	0.0				92	55	86	55	99	27	114	32	119	13	94	37	82	47				
4	KTB 250039	KTB250039		KTB 220150	0.0				87	56	97	57	103	31	110	34	103	21	95	40	94	49			83	6
5	KTB 250049	KTB250049		KTB 190221	0.0				96	57	107	59	88	37	86	36	92	23	90	42	96	52			86	9
6	KTB 250052	KTB250052		KTB 130079	0.0				85	59	101	60	108	40	97	36	99	26	94	43	96	53			86	12
7	KTB 250058	KTB250058		KTB 220187	0.0				90	56	102	57	95	33	97	35	106	21	94	40	93	50			84	5
8	KTB 250059	KTB250059		KTB 220281	0.0				109	56	97	57	92	32	96	34	108	21	98	40	91	49			87	6
9	KTB 250062	KTB250062		KTB 220108	0.0				100	56	99	58	97	32	97	35	107	22	98	40	94	50			87	8
10	KTB 250064	KTB250064	KTB 200115	KTB 230049	2.6				99	64	93	67	106	43	105	44	104	28	97	48	93	59			79	8
11	KTB 250065	KTB250065		KTB 210133	0.0				96	56	91	57	101	33	107	35	110	20	95	40	88	50			84	5
12	KTB 250067	KTB250067		KTB 140208	0.0				107	60	88	61	89	42	110	37	111	26	92	44	82	54			76	6
13	KTB 250075	KTB250075	KTB 200115	KTB 230030	1.6				89	64	99	66	104	42	104	43	102	29	97	48	97	58			85	10

Selection List on Cow Value

Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value									
Sorted on ID									Q204X n1821 F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
									Italics: DNA Test																			
										★★★★																		
14	KTB 250078	KTB250078	KTB 200115	KTB 230056	2.5					86	64	95	67	110	44	104	44	103	29	94	49	93	59				80	8
15	KTB 250079	KTB250079	KTB 200115	KTB 230042	1.3					89	64	96	66	108	42	95	43	107	28	95	48	91	58				79	8
16	KTB 250090	KTB250090		KTB 130231	0.0					94	60	101	61	102	42	99	37	98	27	97	45	99	54				77	10
17	KTB 250093	KTB250093		KTB 140035	0.0					94	60	93	61	100	43	111	38	99	28	91	45	91	55				82	10
18	KTB 250097	KTB250097		KTB 120200	0.0					87	60	104	61	102	42	96	38	104	27	98	45	98	54				85	10
19	KTB 250103	KTB250103		KTB 200076	0.0					105	56	87	58	104	35	100	34	106	17	92	40	83	50				76	6
20	KTB 250109	KTB250109		KTB 190216	0.0					88	58	100	59	115	37	92	36	96	23	95	42	98	52				85	9
21	KTB 250117	KTB250117		KTB 190160	0.0					96	57	101	58	107	36	96	37	95	25	98	42	101	51				87	8
22	KTB 250130	KTB250130		KTB 210099	0.0					99	56	90	57	97	32	100	34	115	14	93	39	82	49					
23	KTB 250131	KTB250131		KTB 210208	0.0					90	56	101	57	91	33	94	34	110	17	93	39	88	49				79	6
24	KTB 250134	KTB250134		KTB 220036	0.0					84	57	108	58	98	35	90	36	105	21	97	41	98	51				93	5
25	KTB 250142	KTB250142		KTB 210100	0.0					94	56	97	56	107	28	90	32	107	16	96	38	91	48					
26	KTB 250151	KTB250151		KTB 160183	0.0					86	59	94	61	97	42	111	38	106	27	90	44	88	54				85	8
27	KTB 250152	KTB250152		KTB 180092	0.0					87	59	98	60	108	40	88	37	109	24	95	43	91	53				84	7
28	KTB 250154	KTB250154		KTB 200195	0.0					79	58	102	59	106	37	93	37	110	23	96	42	94	52				88	6
29	KTB 250157	KTB250157		KTB 160093	0.0					86	59	106	60	100	42	90	37	104	26	97	44	98	54				88	7
30	KTB 250160	KTB250160		KTB 150004	0.0					87	60	106	60	98	42	92	38	99	26	94	44	98	54				92	5
31	KTB 250161	KTB250161		KTB 140196	0.0					87	60	107	61	87	43	92	37	102	26	91	44	94	54				86	8
32	KTB 250170	KTB250170		KTB 170112	0.0					94	59	99	60	98	40	94	38	105	26	94	44	91	53				83	8
33	KTB 250171	KTB250171		KTB 150097	0.0					87	59	108	60	102	41	87	38	101	26	98	44	101	54				92	8
34	KTB 250172	KTB250172		KTB 110044	0.0					95	61	99	62	91	45	100	39	105	29	93	46	90	56				82	6
35	KTB 250191	KTB250191		KTB 180066	0.0					90	59	92	60	106	40	101	38	113	23	95	43	87	53					
36	KTB 250213	KTB250213		KTB 200223	0.0					111	56	94	58	87	35	96	34	112	16	96	40	85	50					
37	KTB 250216	KTB250216		KTB 200108	0.0					93	57	94	59	106	37	101	36	103	23	94	42	92	52				84	8
38	KTB 260006	KTB260006		KTB 140018	0.0					94	61	96	39	107	41	90	37	100	26	92	37	91	42					
39	KTB 260017	KTB260017		KTB 230069	0.0					97	56	97	34	92	25	100	23	105	20	92	30	89	34				88	9
40	KTB 260018	KTB260018		KTB 140193	0.0					113	60	89	39	94	41	102	38	102	26	92	37	85	42				80	10
41	KTB 260022	KTB260022		KTB 230091	0.0					100	56	100	34	101	25	98	23	103	19	99	30	97	34				89	8
42	KTB 260023	KTB260023		KTB 230112	0.0					105	56	93	35	97	29	99	28	100	22	92	32	89	36				87	6
43	KTB 260024	KTB260024		KTB 230122	0.0					103	56	91	34	102	25	104	23	103	19	94	30	89	34				84	10
44	KTB 260036	KTB260036		KTB 200271	0.0					97	58	100	36	96	35	93	36	111	24	99	35	93	39				84	7

Selection List on Cow Value

Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	Visual Score	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Weaner Calf Value	Growth Value	Prod Value	Carcass Value								
Sorted on ID									Q204X	nt821	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc							
									Italics: DNA Test																			
											★★★★																	
45	KTB 260039	KTB260039		KTB 200241		0.0					94	56	96	32	104	30	95	32	113	14	99	30	91	35				
46	KTB 260042	KTB260042		KTB 200264		0.0					92	58	96	36	98	31	102	34	113	23	96	34	89	38			85	6
47	KTB 260045	KTB260045		KTB 230043		0.0					95	56	100	34	95	25	95	24	108	19	96	30	92	34			86	6
48	KTB 260049	KTB260049		KTB 100112		0.0					93	61	92	40	98	42	103	38	110	28	91	38	85	43			82	10
49	KTB 260052	KTB260052		KTB 230203		0.0					99	56	97	35	104	29	97	28	105	21	99	32	94	36			95	12
50	KTB 260055	KTB260055		KTB 190114		0.0					82	57	101	32	108	31	89	34	111	16	97	31	93	36			84	7
51	KTB 260061	KTB260061		KTB 220080		0.0					97	56	92	35	109	32	102	35	110	22	99	33	91	38				
52	KTB 260066	KTB260066		KTB 150096		0.0					99	60	98	38	106	40	95	39	103	26	99	37	96	42			97	8
53	KTB 260085	KTB260085		KTB 210248		0.0					100	55	91	31	96	27	104	32	115	15	96	29	85	34			79	6
54	KTB 260096	KTB260096		KTB 210249		0.0					93	55	95	31	89	27	106	32	109	14	91	29	86	34				
55	KTB 260098	KTB260098		KTB 220058		0.0					100	55	91	30	103	20	95	19	106	15	92	27	85	31			82	7
56	KTB 260101	KTB260101		KTB 140097		0.0					109	60	87	39	96	41	110	37	106	27	94	37	85	42			84	8
											★★★★☆																	
1	KTB 250038	KTB250038		KTB 220095		0.0					80	56	98	57	92	31	100	34	99	20	81	39	84	49			81	8
2	KTB 250043	KTB250043		KTB 220092		0.0					98	56	92	58	92	33	100	35	100	22	85	41	84	50			80	7
3	KTB 250063	KTB250063	KTB 200115	KTB 230026		1.7					92	64	91	66	110	41	94	34	102	27	89	46	86	57			80	8
4	KTB 250070	KTB250070		KTB 210127		0.0					93	57	74	58	104	34	122	36	111	21	82	41	71	51			70	6
5	KTB 250073	KTB250073	KTB 200115	KTB 230080		0.7					94	63	80	65	107	40	117	41	105	25	86	46	79	57			65	9
6	KTB 250128	KTB250128		KTB 150151		0.0					104	60	80	61	104	42	123	39	99	28	89	45	83	55			77	10
7	KTB 250141	KTB250141		KTB 220031		0.0					100	57	85	59	93	35	107	36	109	22	85	41	76	51			77	5
8	KTB 250164	KTB250164		KTB 170010		0.0					92	59	91	60	91	41	99	37	111	24	85	43	77	54				
9	KTB 250194	KTB250194		KTB 180017		0.0					92	59	105	60	83	39	96	37	92	23	86	43	92	53			84	8
10	KTB 250197	KTB250197		KTB 140040		0.0					102	61	72	61	99	43	135	38	109	28	85	45	73	55			58	10
11	KTB 250202	KTB250202		KTB 150109		0.0					88	59	82	60	120	40	100	37	104	27	85	44	79	53			74	13
12	KTB 260013	KTB260013		KTB 210265		0.0					110	56	86	31	79	27	109	32	113	15	87	29	75	34				
13	KTB 260030	KTB260030		KTB 150025		0.0					102	59	98	38	89	39	98	38	95	26	88	37	90	41			86	13
14	KTB 260070	KTB260070		KTB 140212		0.0					102	60	84	39	103	40	107	38	99	27	86	37	82	42			79	10
15	KTB 260081	KTB260081		KTB 230066		0.0					94	56	92	35	102	29	102	28	98	22	88	32	87	36			81	6
16	KTB 260103	KTB260103		KTB 210135		0.0					100	54	88	35	89	30	106	34	99	20	81	32	78	37			77	6

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	KTB 250017	KTB250017	KTB 190080	0.0						10057	7558	10937	11537	9823	7942	7451			
2	KTB 250127	KTB250127	KTB 160130	0.0						11859	4760	10841	14937	10625	7444	5554			576
3	KTB 250140	KTB250140	KTB 210221	0.0						10157	7958	8035	11635	11021	7641	6551			715

