

ANGUS

GENOMIC BREEDING VALUE REPORT

September 2026



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EBVs, EBVi's and GEBVs

EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100 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.

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.

LOGIX Production Value



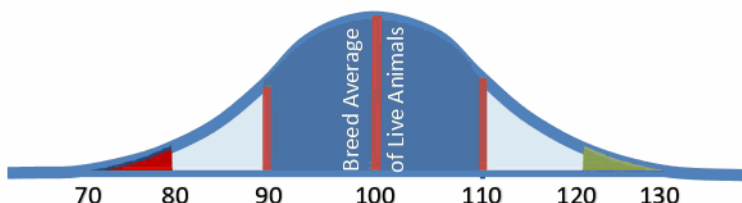
80% LOGIX Cow Value +
20% LOGIX Growth Value

LOGIX Carcass Value

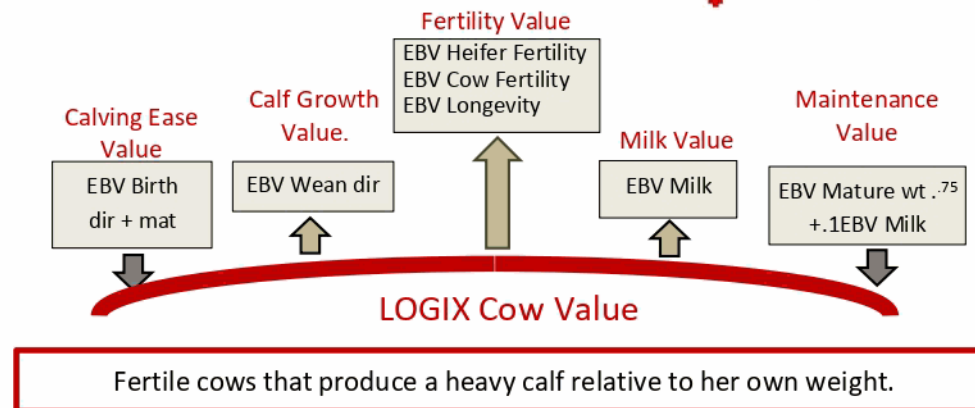


Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

Interpretation of EBVi and Selection Values



LOGIX Cow Value



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

GROWERS

(GOOD ENVIRONMENT)

- Calf Growth / 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)

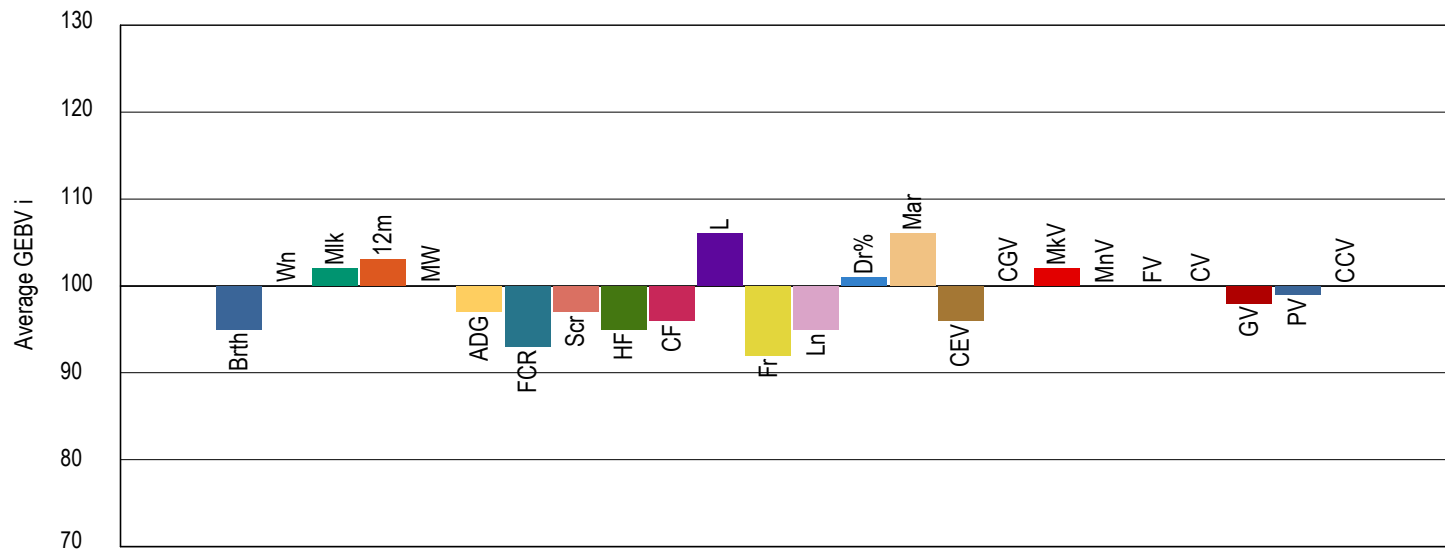
- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

Examples

Type of Animal	Cow Value	Calving Ease V	Calf Growth 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	High Value	Low 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)	Profitable cows	Loss	Profit
	Growth Value	Efficient growth on veld and in feedlot (Rand-value)	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	Thick	Thin
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	<1	>1
Carcass	Eye Muscle Area	RTU Eye muscle area	Bigger steaks	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality	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
12m:	2 mo weight	Fr:	Frame
MW:	Mature weight	Ln:	Length
ADG:	Average Daily Gain	Dr%:	Dressing%
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
GV:	Growth Value
PV:	Production Value
CCV:	Carcass Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewean Growth	Birth Weight	2.13	95	1.64
	Wean Weight	33.8	100	33.6
	Birth Mat.	0.33	99	0.30
	Milk (Wn.Mat.)	7.4	102	6.6
Postwean Growth	12m weight	68	103	65.1
	Mature Weight	65	100	65
	ADG	206	97	217
	FCR	-89	93	-100
Fertility	Scrotal Circumf.	19.1	97	20.5
	Heifer Fertility	-2.0	95	-4.3
	Cow Fertility	-1.8	96	-2.2
	Longevity	36.2	106	32.7
Frame	Frame score	-1	92	0
	Length	45	95	49
Carcass	Dressing%	0.70	101	0.69
	Marbling	1.18	106	0.71

Selection Value	Ave. Herd
Calving Ease	96
Calf Growth	100
Milk	102
Maintenance	100
Fertility	100
Cow Value	100
Growth Value	98
Production Value	99
Carcass Value	100

- 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?:

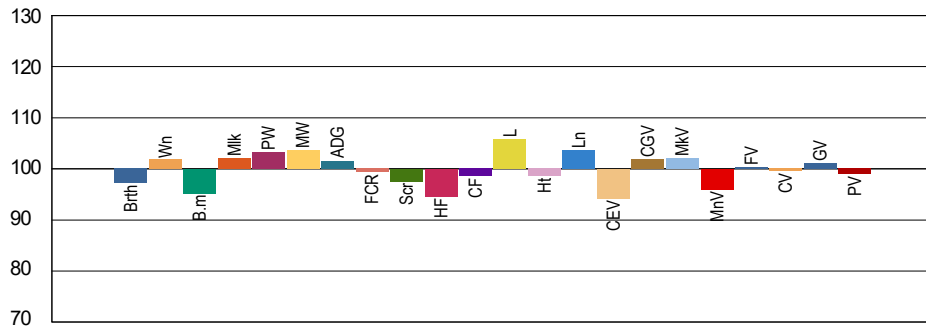
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

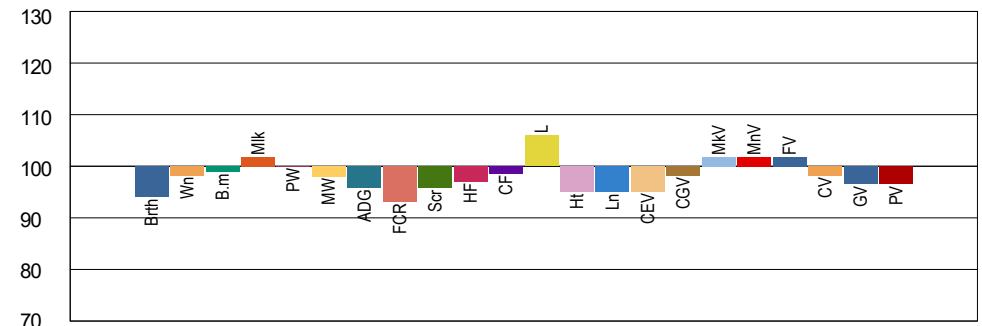
Total: 5



Cow Herd

Cows born in 2024 and earlier

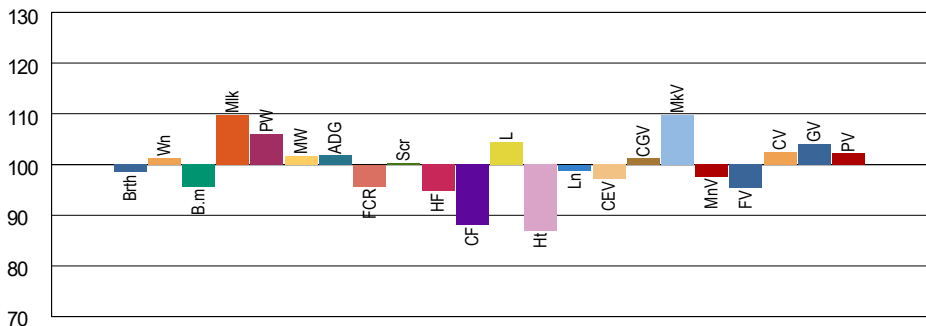
Total: 72



Sires of young animals

Sires of animals 3 years and younger

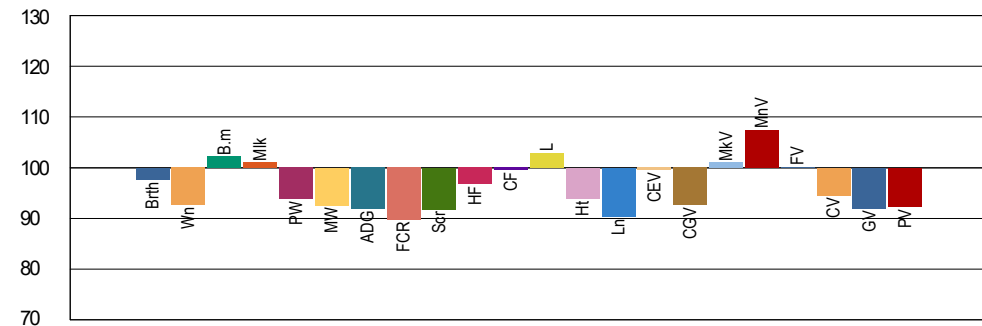
Total: 18



Cows older than 6 years

Cows born in 2020 and earlier

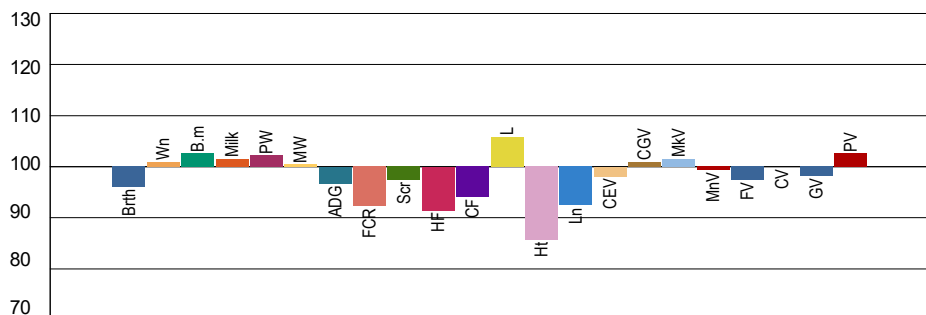
Total: 35



Bull calves

Bulls born in 2025

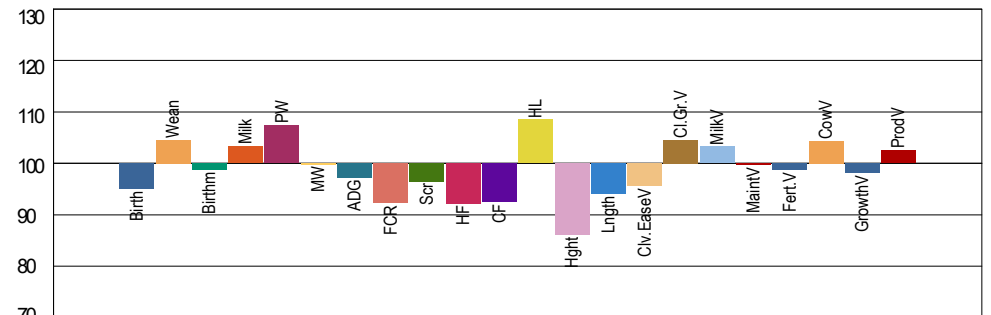
Total: 27



Heifer calves

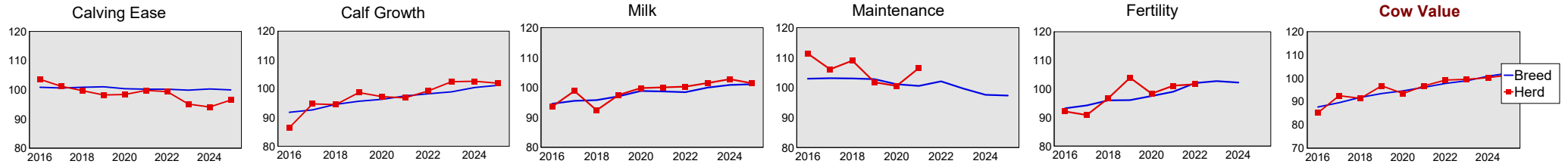
Heifers born in 2025

Total: 23



Genetic Trends for On-Farm Traits

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



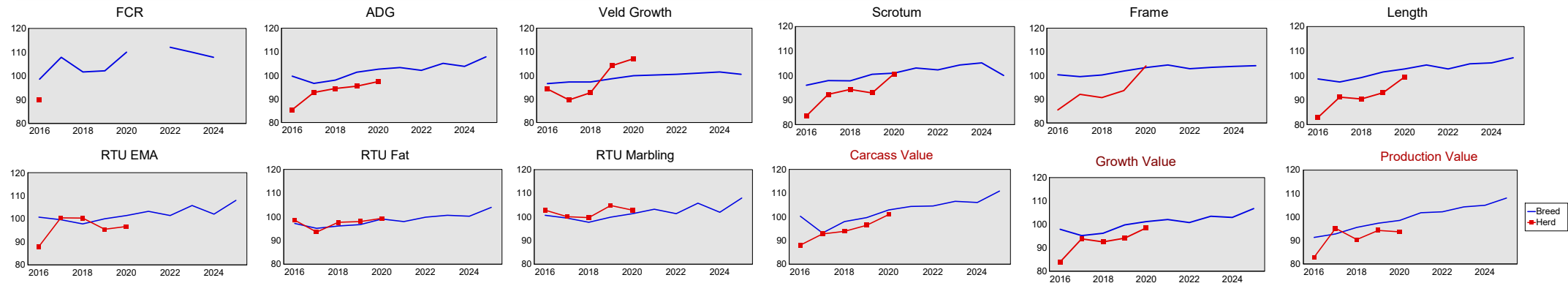
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance						Fertility						Cow Value
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility		
	Number	Dir EBV			Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number		EBV	
2016	84	1.31	0.25	104	68	26.8	86	68	4.66	94	63	58.0	16	55	111	17	-1.2	13	-1.4	67	25.2	92	85
2017	106	1.70	0.19	101	74	30.9	95	74	6.29	99	54	66.5	10	44	106	16	-1.2	16	-1.1	98	26.4	91	93
2018	92	1.87	0.20	100	76	30.9	95	76	4.28	92	58	65.6	15	53	109	20	-1.7	18	-1.4	77	28.7	97	91
2019	94	1.99	0.27	98	82	32.9	99	82	5.86	98	64	71.7	13	72	102	20	-4.4	16	-2.2	92	31.0	104	97
2020	94	2.05	0.24	98	82	32.2	97	82	6.58	100	51	71.6	2	82	101	20	-1.9	10	-1.1	92	30.8	98	94
2021	87	1.70	0.31	100	79	32.0	97	79	6.65	100			2	57	107	20	-3.2	7	-2.5	70	32.2	101	97
2022	83	1.81	0.23	99	59	33.3	99	59	6.77	100						9	-0.8	4	-1.6	68	31.9	102	99
2023	75	2.09	0.38	95	31	34.8	102	31	7.11	102													100
2024	62	2.13	0.46	94	45	35.0	103	45	7.50	103													100
2025	57	2.15	0.26	97	43	34.6	102	43	7.09	101													101

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance						Fertility								Cow Value			
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight	Calf Growth	Milk (Wn.Mat.)	Milk	Postwean Weight	EBV	Mature Weight	Maintenance	Heifer Fert.	Cow Fert.		Longevity		Ferti- lity									
	Number	EBV				Number		EBV		Number		EBV		Number	EBV	Number	EBV	Number		EBV	Number	EBV	Number	EBV				
2016	6114	1.53	0.31	101		4059	29.5	92		4059	4.96	95		1835	65.3	539	63	103		1017	-3.1	827	-1.9	6446	23.5	93		88
2017	6172	1.52	0.34	101		4081	29.9	93		4081	5.26	96		1814	65.3	632	62	103		1075	-3.5	965	-1.9	6390	23.6	94		90
2018	6114	1.52	0.32	101		4332	30.9	95		4332	5.32	96		1932	66.9	618	62	103		1061	-3.7	948	-2.1	6300	24.8	96		92
2019	5856	1.56	0.29	101		4093	31.4	96		4093	5.74	97		1785	67.3	755	63	103		1135	-3.4	1036	-1.9	6019	25.4	96		94
2020	5733	1.56	0.32	100		4114	31.8	96		4114	6.28	99		1789	69.0	830	65	101		1154	-3.6	1058	-2.0	5815	26.6	97		95
2021	5977	1.58	0.33	100		4408	32.4	98		4408	6.24	99		1881	70.5	729	64	101		1085	-3.7	959	-2.1	5385	27.4	99		96
2022	5930	1.65	0.30	100		4462	32.7	98		4462	6.17	98		1963	70.8	603	61	102		1077	-4.3	479	-2.4	2697	28.5	102		98
2023	6401	1.59	0.34	100		4712	33.1	99		4712	6.64	100		2072	72.6	163	65	100		650	-4.3	76	-2.5			103		99
2024	6631	1.59	0.32	100		4760	33.8	100		4760	6.91	101		1702	74.4	4	62	98		103	-3.8					102		101
2025	6430	1.60	0.32	100		3874	34.2	101		3874	6.99	101		263	75.9			97										102
2026	2506	1.62	0.31	100		26	36.2	105		26	7.18	102																107

Genetic Trends for Growth Test and Carcass Traits



Herd

Birth Year	Growth									Frame						Carcass						Selection Values						
	FCR			ADG			Veld Growth			Scrotum			Height			Length			EMA			Fat		Marbling	Carcass Value	Growth Value	Prod Value	
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV				EBVi
2017				30	190	93	18	47	90	30	17.1	92	30	-1	92	30	42	91	30	2.83	100	1.04	94	0.71	100	93	94	95
2018				24	197	94	27	56	93	24	18.0	94	24	-1	91	24	41	91	24	2.82	100	1.53	98	0.69	100	94	93	90
2019				27	200	95	37	89	104	27	17.3	93	27	0	94	27	43	93	27	2.36	95	1.57	98	1.11	105	96	94	94
2020				27	208	97	24	98	107	27	20.8	101	27	0	104	27	49	99	27	2.48	97	1.75	99	0.96	103	101	98	94
2021																												
2022																												
2023																												
2024																												
2025																												

Breed

Birth Year	Growth												Frame						Carcass						Selection Values				
	FCR			ADG			Veld Growth			Scrotum			Height			Length			RTU		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	Number	EBV	EBVi	EBV	EBVi	EBV	EBVi				
2017	11	-114	108	370	205	97	1308	69	97	401	19.6	98	377	0	100	372	47	97	201	2.56	98	1.23	95	0.67	100	93	95	93	
2018	18	-103	102	401	210	98	1357	69	97	406	19.6	98	402	0	100	402	48	99	158	2.60	98	1.35	96	0.52	98	98	96	96	
2019	11	-104	102	439	222	101	1236	73	99	455	20.7	101	439	0	102	439	50	101	308	2.70	99	1.43	97	0.70	100	100	100	97	
2020	8	-117	110	566	228	103	1098	77	100	486	20.9	101	562	0	103	562	51	103	445	3.10	103	1.71	99	0.82	101	103	101	99	
2021				612	230	103	1134	78	100	543	21.9	103	612	0	104	612	52	104	383	3.20	104	1.57	98	0.98	103	104	102	102	
2022	7	-121	112	552	226	102	1305	79	101	509	21.5	102	552	0	103	552	51	103	391	3.23	105	1.81	100	0.83	101	105	101	102	
2023	12	-117	110	733	237	105	1303	80	101	690	22.4	104	772	0	103	771	53	105	541	3.50	107	1.90	101	1.19	106	107	104	104	
2024	17	-113	108	670	232	104	987	82	101	641	22.8	105	724	0	104	724	53	105	582	3.49	107	1.85	100	0.87	102	106	103	105	
2025				50	247	108	190	78	100	50	20.5	100	50	0	104	50	55	107	50	3.35	106	2.31	104	1.38	108	111	107	108	
2026																													

Percentile Table for Bulls (based on live animals)

	Calf weight			Growth & efficiency				Fertility				Frame	
	Birth weight	Weaning weight	Milk (WW.Mat.)	Post wean	Mature weight	ADG	Kleiber	Scrotal circum.	Heifer Fertility	Cow Fertility	Longevity	Frame Score	Length
Mean	1.62	34.2	6.8	71.8	67	220	86	20.9	-4.0	-2.2	32.9	0	50
Top	-6.07	62.5	22.5	125.1	132	562	248	58.0	-24.0	-8.2	48.2	5	102
1	-1.52	50.7	15.5	103.1	107	367	164	38.4	-16.8	-5.9	44.5	3	77
2	-1.02	48.4	14.3	98.4	101	335	148	36.1	-15.2	-5.4	43.5	2	73
3	-0.70	46.9	13.7	96.3	97	320	141	34.2	-14.3	-5.1	42.6	2	71
4	-0.45	45.6	13.3	94.3	94	312	135	32.9	-13.4	-4.9	42.0	2	68
5	-0.28	45.0	12.9	93.0	92	304	131	32.0	-12.7	-4.7	41.6	2	68
6	-0.14	44.6	12.5	92.1	91	297	128	31.0	-12.1	-4.5	41.3	2	66
7	-0.05	44.0	12.2	91.0	89	292	125	30.2	-11.6	-4.4	41.0	2	65
8	0.04	43.5	11.9	90.2	88	287	123	29.5	-11.2	-4.3	40.8	1	64
9	0.15	43.1	11.7	89.2	87	284	121	28.9	-10.9	-4.2	40.5	1	64
10	0.23	42.6	11.4	88.4	86	281	120	28.4	-10.6	-4.1	40.3	1	63
20	0.73	39.7	9.7	82.5	79	258	106	25.0	-8.3	-3.4	38.5	1	58
30	1.08	37.4	8.5	78.6	74	243	98	23.1	-6.6	-3.0	37.1	1	54
40	1.37	35.6	7.6	75.2	70	230	91	21.5	-5.3	-2.6	35.8	0	51
50	1.63	34.1	6.7	71.9	66	218	85	20.3	-4.0	-2.2	34.5	0	49
60	1.89	32.4	5.9	68.6	62	207	79	19.2	-2.7	-1.8	33.2	0	47
70	2.18	30.7	5.0	65.1	58	195	72	17.9	-1.3	-1.5	31.7	0	44
80	2.52	28.8	4.0	60.8	54	180	63	16.4	0.2	-1.0	29.6	-1	41
90	3.05	26.2	2.5	55.2	48	159	52	14.4	2.8	-0.2	23.9	-1	38
91	3.12	25.9	2.2	54.4	47	156	50	14.0	3.1	-0.1	21.0	-1	37
92	3.20	25.4	2.0	53.6	46	153	48	13.6	3.5	0.0	18.2	-1	36
93	3.29	25.0	1.8	52.4	45	150	47	13.2	4.0	0.2	15.3	-1	36
94	3.41	24.6	1.5	51.3	43	147	45	12.8	4.4	0.3	13.9	-2	35
95	3.51	23.9	1.1	50.1	42	143	43	12.3	5.0	0.4	12.7	-2	34
96	3.65	23.2	0.8	48.6	41	138	40	11.7	5.6	0.6	11.9	-2	33
97	3.86	22.5	0.3	47.1	39	133	37	10.7	6.4	0.9	10.8	-2	32
98	4.14	21.2	-0.3	44.7	36	126	31	9.5	7.4	1.1	9.6	-2	30
99	4.65	19.3	-1.1	41.7	32	114	24	7.2	9.4	1.6	8.2	-2	27
Bottom	7.01	7.7	-9.0	17.1	6	29	-41	-8.4	17.1	5.0	-0.1	-5	11

Percentile Table for Cows (based on live animals)

%	Calf weight			Growth & efficiency				Fertility				Frame	
	Birth weight	Weaning weight	Milk (WW.Mat.)	Post wean	Mature weight	ADG	Kleiber	Scrotal circum.	Heifer Fertility	Cow Fertility	Longevity	Frame Score	Length
Mean	1.64	33.4	6.6	69.6	65	216	86	20.3	-4.4	-2.3	32.6	0	49
Top	-4.71	58.5	26.5	124.3	153	539	248	49.4	-32.2	-11.0	51.0	5	110
1	-1.74	48.9	16.9	100.4	108	344	153	35.4	-19.7	-6.5	44.3	2	74
2	-1.25	47.1	15.8	96.3	101	324	143	33.4	-18.2	-6.0	43.0	2	71
3	-0.93	45.7	14.9	94.1	98	312	137	32.0	-16.8	-5.7	42.2	2	69
4	-0.71	44.8	14.1	92.1	95	304	133	31.0	-15.7	-5.4	41.7	2	67
5	-0.50	44.0	13.6	90.5	93	297	129	30.0	-15.1	-5.2	41.2	2	66
6	-0.31	43.3	13.1	89.2	91	291	126	29.3	-14.4	-5.0	40.9	2	65
7	-0.19	42.8	12.8	88.1	89	287	123	28.8	-13.8	-4.8	40.6	1	64
8	-0.08	42.3	12.5	87.3	88	283	121	28.2	-13.3	-4.7	40.3	1	63
9	0.02	41.9	12.2	86.4	87	280	119	27.8	-12.8	-4.6	40.0	1	63
10	0.11	41.5	11.9	85.7	86	277	118	27.4	-12.4	-4.5	39.8	1	62
20	0.74	38.7	9.9	80.3	78	255	106	24.5	-9.5	-3.7	37.8	1	57
30	1.11	36.7	8.5	76.5	73	239	98	22.8	-7.4	-3.1	36.3	0	54
40	1.41	35.0	7.5	73.1	69	227	91	21.4	-5.9	-2.7	35.0	0	51
50	1.69	33.4	6.6	69.8	65	214	85	20.1	-4.4	-2.3	33.7	0	48
60	1.97	31.8	5.6	66.5	61	203	79	18.9	-3.0	-1.9	32.2	0	46
70	2.26	30.0	4.6	63.1	56	191	72	17.5	-1.4	-1.4	30.7	-1	43
80	2.60	28.0	3.4	59.0	51	177	64	16.0	0.6	-0.8	28.6	-1	40
90	3.12	25.1	1.4	53.0	44	156	53	13.6	3.5	0.1	25.0	-1	36
91	3.19	24.6	1.2	52.2	43	153	52	13.3	4.0	0.2	24.3	-1	35
92	3.27	24.1	0.8	51.3	42	150	50	12.9	4.5	0.3	23.5	-1	35
93	3.36	23.7	0.5	50.4	40	146	48	12.5	4.9	0.5	22.3	-1	34
94	3.46	23.2	0.0	49.2	39	143	46	12.1	5.6	0.6	20.5	-2	33
95	3.57	22.5	-0.4	47.9	37	139	44	11.5	6.1	0.8	17.9	-2	32
96	3.72	21.7	-1.0	46.0	35	133	41	10.8	6.8	1.1	14.8	-2	31
97	3.88	20.8	-1.7	44.4	32	128	37	10.0	7.7	1.4	12.2	-2	30
98	4.14	19.6	-2.8	41.7	29	120	32	8.7	9.1	1.8	10.3	-2	28
99	4.53	17.3	-4.4	37.8	24	108	25	7.1	11.1	2.4	8.5	-2	25
Bottom	7.99	4.6	-18.7	6.3	-17	29	-23	-19.9	22.6	5.8	-3.9	-4	9

Sires

Bull				Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny			
Index EBV Acc	Genomic	Sire ID Dam ID	Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
Birth																																				Wean	Grwth Test	Dght&clv (Weaned)
0256		730P		123	92	103	123	108	109	99	107	110	85	119	112	77	92	103	99	106	98	102	101	90	69	104	120	104	96	38	78	112	140	141	116	89	67	
Black		6014AAA		91	95	87	85	65	77	57	73	80	47	-0.17	-2.8	33	30	7.4	14.8	150	63	224	79	-82	-0.50	22.2	-13.5	-2.8	31	-5	32	3.92	6.65	4.17	0.99	12	22	63
COLEMAN CHARLO 0256													60	96	89	85	95	87		89	87	81	17	31	87	84	69	37	90	84	80	77	82	78	80			
0512C		SOO 161X		111	102	107	95	95	107	99	105	106	102	107	112	104	102	107	105	105	104	87	112	103	121	60	78	93	112	131	112	80	103	96	82	80	73	
Red		W168		90	94	83	81	60	74	74	74	74	68	1.01	-2.9	66	35	8.7	17.4	148	69	170	112	-105	1.37	2.8	5.8	-1.2	39	2	58	0.85	2.22	0.40	0.35	19	23	45
RED DAMAR TRUMP C512													58	96	86	81	94	83		86	87	81	45	65	88	86	63	34	84	85	79	71	77	71	74			
055 JLG		2075		82	103	122	91	50	90	108	92	108	106	79	86	106	103	122	116	116	105	109	97	113	94	123	57	46	89	119	112	88	101	105	89	108	90	
Red		5002		87	94	79	75	59	72	46	67	72	74	3.64	0.1	70	35	13.5	20.8	179	70	251	70	-122	0.39	30.6	16.0	5.0	26	1	59	1.65	1.94	1.17	0.49	18	17	34
HAYCOW CUTTING EDGE 055													50	96	82	75	94	79		83	87	79	45	11	86	84	61	30	87	83	76	69	76	70	72			
102B		34Z		102	92	92	120	71	86	87	84	83	78	103	93	81	92	92	92	95	100	95	98	92	102	86	81	66	91	104	95	112	81	124	108	67	51	
Red		36Z		88	91	85	80	62	74	36	66	60	37	1.35	-0.6	37	30	4.1	12.6	121	65	197	72	-86	0.68	14.5	4.4	2.3	28	0	45	3.94	-0.52	2.75	0.84	7	21	67
RED LAZY MC BENELLI 102B													52	94	85	80	91	85		85	83	62	57	9	73	74	63	36	87	68	59	56	65	57	60			
11X		26U		101	95	80	101	95	85	101	86	98	105	114	97	100	95	80	85	81	108	97	110	87	139	109	113	96	87	84	89	108	94	86	106	244	198	
Red		701T		96	97	94	92	79	83	68	80	74	72	0.30	-1.1	61	31	0.4	10.6	81	72	205	106	-77	2.00	24.3	-10.4	-1.7	25	-1	40	3.53	1.14	-0.49	0.81	14	63	219
RED LAZY MC HONKY TONK 11X													72	98	95	92	97	94		94	92	76	58	59	84	83	84	57	96	80	73	71	77	71	74			
130Y		565L		96	99	96	123	105	103	100	101	86	82	94	85	77	99	96	97	106	101	101	101	108	75	124	100	105	104	101	96	117	75	48	112	77	59	
Red		4795		90	93	86	83	61	75	44	69	74	42	2.19	0.2	33	33	5.3	14.5	149	66	223	79	-114	-0.26	31.3	-4.1	-3.0	35	0	46	4.42	-1.18	-3.74	0.92	24	26	76
RED TOWAW ORAZI CALIDAD 130Y													63	95	87	83	93	86		87	84	83	11	2	89	88	65	34	85	87	82	70	77	71	74			
195D		DUA149A		116	92	128	123	109	117	88	112	105	84	117	103	75	92	128	116	129	89	82	99	73	109	115	116	83	115	61	81	118	112	70	118	301	255	
Red		DUA 90A		94	98	90	88	68	79	45	72	82	45	0.03	-1.8	30	29	15.4	20.0	213	54	150	76	-53	0.95	27.2	-11.8	0.0	41	-3	34	4.48	3.34	-1.84	1.03	31	45	88
RED U2 MALBEC 195D													62	98	92	88	98	90		92	93	86	4	91	89	79	38	86	89	84	80	85	80	82				
5369C		0256		104	89	93	134	110	99	90	96	93	73	106	86	69	89	93	92	99	98	94	104	89	83	101	121	100	102	55	74	92	117	122	94	9	4	
Black		3354		83	83	80	79	79	73	78	74	79	31	1.11	0.2	21	28	4.5	12.3	131	63	195	88	-81	0.02	21.0	-14.2	-2.3	34	-3	28	2.01	3.89	2.54	0.58		2	3
COLEMAN CHARLO 5369													79	85	81	79	83	80		81	79	79	77	77	79	79	78	77	83	79	79	79	79	79				
6629		018A		117	107	106	114	72	112	120	114	117	102	120	107	85	107	106	106	118	112	121	110	121	91	86	82	65	92	143	126	93	99	145	94	166	139	
Red		747AAN		89	96	79	79	60	74	50	69	76	68	-0.23	-2.3	42	37	8.7	18.2	184	76	297	107	-136	0.31	14.3	4.2	2.5	28	3	70	2.09	1.67	4.52	0.57	34	18	32
LELAND MARKSMAN 6629													77	97	85	79	96	79		85	91	86	80	13	92	90	69	28	84	89	84	73	80	74	76			
8100F		5051C		89	124	84	90	115	116	90	111	117	113	98	95	112	124	84	97	101	118	88	95	83	136	109	102	118	110	96	109	126	101	111	125	46	29	
Red		42W		89	90	84	82	83	78	82	79	82	83	1.82	-0.9	77	46	1.6	16.2	137	83	172	64	-70	1.88	24.4	-5.2	-4.6	38	0	56	5.30	1.94	1.65	1.16	4	4	6
EGL FURY 8100													81	93	86	82	90	84		85	83	83	81	81	85	85	82	81	87	84	83	82	83	82	82			
8180		6305		123	91	105	111	109	106	86	102	108	93	135	111	88	91	105	100	102	105	84	114	72	73	107	100	98	116	53	77	119	154	109	124	252	196	
Red		1944-5105		95	98	93	93	91	85	90	86	94	57	-1.62	-2.7	47	29	8.2	15.1	138	69	156	119	-52	-0.35	23.7	-4.2	-1.9	42	-4	31	4.65	8.40	1.45	1.15	44	31	53
9 MILE ENTERPRISE 8180													91	98	94	93	98	93		95	94	93	87	96	95	90	88	94	95	93	93	94	93	94				
911U		33S		100	102	50	127	115	92	95	91	85	78	81	93	78	102	50	67	69	100	90	94	81	108	90	136	112	91	60	72	111	92	116	109	110	99	
Red		91		92	95	88	83	64	77	43	70	63	37	3.42	-0.7	34	35	-9.0	5.6	48	65	178	61	-67	0.91	16.0	-21.1	-3.8	27	-3	27	3.87	0.86	2.05	0.86	17	35	99
RED NORTHLINE ROCKSTAR 911U													64	96	89	83	95	88		89	86	76	7	8	85	82	67	36	90	80	73	59	67	59	63			
AK 100168		WB 040283		126	87	76	109	70	79	88	77	82	92	108	126	93	87	76	80	74	84	83	80	84	99	76	72	74	90	81	74	78	85	97	78	118	106	
Red		WB 970582		92	95	88	71	69	76	30	67	32	55	0.87	-4.5	52	27	-0.8	8.4	61	50	152	20	-73	0.59	9.8	9.0	1.2	27	-1	28	0.71	-0.01	0.42	0.26		31	86
GRAND PRIX													46	96	84	71	95	88		85	85	40	35	19	43	45	72	43	92	42	37	30	33	30	32			

Sires

Bull			Selection Values										Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny	
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID																																			Comp.nr	Birth	Wean
C5963		Z7235	97	129	120	78	107	134	119	134	123	120	96	107	122	129	120	123	126	127	122	125	122	114	119	90	112	109	124	127	107	82	111	105	100	88	
Red		102Y	88	94	80	78	57	72	54	68	84	93	2.03	-2.3	89	48	13.0	24.8	207	91	302	150	-138	1.12	29.0	0.4	-3.9	38	2	70	3.46	-0.39	1.61	0.78	30	22	35
BROWN BLW INTREPID C5963												45	96	84	78	94	80		84	87	84	65	21	90	89	63	29	80	88	82	81	87	82	84			
DE 150005		2020	83	103	101	95	98	95	93	93	109	100	95	86	105	103	101	102	101	109	95	78	91	128	70	104	89	101	86	102	113	96	160	112	9	4	
Black		DE 060061	72	70	67	60	50	58	55	57	68	67	2.13	0.2	67	35	7.0	16.3	137	74	199	14	-85	1.60	7.2	-6.4	-0.7	33	-1	51	4.07	1.34	5.78	0.92			
INTERNATIONAL 20/20												58	78	68	60	70	67		66	67	68	27	40	78	75	51	29	70	73	66	65	71	65	68		2	3
DE 150013		2020	84	99	114	88	90	94	118	97	131	104	96	90	111	99	114	109	106	115	121	104	113	132	87	94	87	98	103	131	130	94	143	128	105	80	
Black		DE 060061	92	94	87	81	62	75	61	72	70	72	2.04	-0.3	75	33	11.0	18.4	149	80	298	89	-123	1.74	14.8	-1.3	-0.5	32	0	73	5.70	1.15	4.40	1.22	12	32	63
INTERNATIONAL NO. 1												74	96	88	81	94	87		87	84	80	27	40	88	86	65	36	85	84	78	66	73	67	70			
DKFE8E		DKF 55C	112	85	90	104	113	89	91	87	92	91	96	115	96	85	90	88	82	92	102	114	109	115	136	115	102	109	114	87	83	115	79	86	134	108	
Red		ACE 84C	89	95	80	79	58	73	49	68	64	54	2.00	-3.2	57	26	3.5	11.0	85	57	224	118	-115	1.15	36.4	-11.4	-2.6	37	1	39	1.14	3.61	-1.06	0.41	26	21	30
RED DKF RACER 8E												56	97	85	79	95	80		85	87	83	26	14	90	88	67	30	78	87	81	61	68	62	64			
E 160051		WB 100016	115	98	89	96	95	96	114	99	122	106	111	115	105	98	89	92	89	103	107	126	110	78	122	100	90	99	113	108	117	120	141	118	28	26	
Black		E 100034	80	86	65	57	54	64	48	61	64	74	0.56	-3.3	68	33	3.3	13.1	103	68	245	154	-118	-0.15	30.1	-4.3	-0.9	32	1	55	4.39	4.27	4.15	1.04	7	1	2
REBOUND												33	89	71	57	86	65		69	76	65	31	28	73	72	55	31	76	70	63	61	68	62	64			
JK 110018		26P	107	121	103	104	90	124	103	121	98	92	99	107	95	121	103	109	121	125	101	147	104	96	91	82	114	87	97	101	96	108	85	97	48	32	
Red		JK 050004	82	88	70	68	63	68	58	66	66	56	1.72	-2.3	56	44	7.7	19.9	192	89	220	213	-106	0.48	16.4	4.3	-4.2	26	0	50	2.40	2.82	-0.54	0.63		2	9
JK110018												62	92	76	68	88	70		75	72	67	86	47	77	73	56	47	85	71	65	63	69	63	66			
JMS 040183		SP 010001	99	106	69	82	66	78	88	77	94	123	97	109	122	106	69	81	76	107	84	81	85	90	74	58	97	77	112	115	73	67	114	71	251	180	
Red		JMS 001016	96	97	94	88	79	82	72	80	86	97	1.94	-2.6	90	37	-3.0	10.3	67	72	157	22	-74	0.26	9.1	15.3	-1.9	20	1	61	0.17	-2.15	1.91	0.13	25	50	165
JMS 04 183												80	98	93	88	97	94		93	92	89	81	54	93	92	82	60	96	91	88	85	88	85	86			
JMS 120721		JAN 990715	98	80	93	118	82	75	101	77	92	89	100	90	83	80	93	89	85	88	106	132	100	100	77	100	85	82	138	107	50	96	92	53	81	77	
Red		JAN 990707	91	94	87	83	70	77	66	75	82	52	1.59	-0.3	40	24	4.3	10.8	92	53	239	171	-100	0.61	10.2	-4.5	-0.2	23	3	55	-1.99	1.29	0.04	-0.20	12	15	76
BENTLEY												69	95	88	83	94	87		88	86	82	39	47	89	87	69	50	90	86	81	79	84	79	82			
JMS 150998		JAN 072088	76	115	106	96	78	102	104	102	105	95	82	79	104	115	106	109	114	112	108	105	112	105	112	80	85	89	105	103	95	98	91	96	30	24	
Red		JMS 070363	90	91	87	86	83	79	82	80	82	59	3.35	1.0	66	41	8.5	19.4	173	76	248	93	-120	0.79	26.0	4.9	-0.2	27	0	51	2.33	1.61	-0.08	0.60	4	7	22
BANKNOTE												84	93	88	86	91	87		88	87	83	80	81	85	85	82	80	88	84	83	82	83	81	82			
PHD 170027		WAF 130173	85	106	109	81	100	101	109	101	112	124	95	95	119	106	109	108	104	109	107	95	108	114	95	107	114	86	127	119	100	91	91	99	45	28	
Red		JAN 082167	87	88	80	51	55	67	24	58	32	97	2.09	-0.9	86	37	9.6	18.7	145	74	242	62	-114	1.09	18.1	-7.5	-4.2	25	2	64	2.75	0.71	-0.07	0.67		17	35
TOP FLIGHT												75	93	74	51	88	80		73	44	37	25	11	40	40	51	35	80	39	35	31	34	32	32			
PHD 170145		WAF 130173	76	107	129	69	102	105	119	107	119	133	86	94	131	107	129	122	114	114	123	87	120	122	94	101	121	89	133	124	107	105	93	108	128	108	
Red		JAN 122590	91	95	82	50	59	70	30	62	40	109	2.97	-0.7	101	37	15.8	23.0	172	79	304	39	-135	1.40	17.9	-4.7	-5.0	27	3	68	3.47	2.43	0.13	0.83	1	26	38
PREDICTION												82	97	77	50	95	82		76	55	43	29	15	50	49	58	37	83	47	42	37	42	37	40			
RCM 080087		JMS 030110	96	90	102	99	87	85	77	81	78	86	96	98	100	90	102	98	94	83	78	90	79	83	79	102	96	81	97	84	94	83	104	91	65	39	
Red		RCM 030018	87	90	77	60	61	69	42	64	48	48	2.05	-1.2	62	29	7.4	14.5	118	49	133	48	-64	0.02	11.3	-5.4	-1.6	22	0	37	2.17	-0.30	1.08	0.52	8	24	
ROCKET												56	94	77	60	90	77		76	75	53	50	29	57	56	56	41	87	55	51	46	50	47	48			
RCM 190088		RCM 150019	90	88	117	105	98	92	74	86	80	88	68	82	93	88	117	107	107	86	71	113	66	96	112	102	84	107	83	80	80	73	84	78	171	151	
Red		RCM 120406	95	97	91	88	89	83	90	84	94	50	4.62	0.7	52	28	11.9	17.2	154	51	106	115	-41	0.47	25.8	-5.0	-0.1	36	-1	33	0.91	-1.51	-0.68	0.27	30	8	8
ELEVATION												87	98	92	88	97	91		92	93	93	91	87	96	95	89	87	92	95	93	93	94					

Sires

Bull			Selection Values										Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny	
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured		
ID Comp.nr																																			Birth	Wean	Grwth Test
RK 120087 Red POTSHOT		RR 090249 RR 070300	82 67	112 72	113 53	89 49	71 40	101 52	107 39	101 49	109 18	109 78	78 3.75	87 0.1	110 74	112 40	113 10.6	113 20.4	114 174	107 72	101 60	78 15	93 -87	107 0.85	90 15.9	75 7.6	75 1.1	89 27	95 0	104 53	91 1.97	90 0.64	110 1.58	91 0.52	7 1	4 6	
RK 150033 Red ZAPPER		WAF351U WB 070085	85 79	98 88	108 70	97 63	71 51	87 65	94 68	86 66	105 64	104 72	96 2.05	86 0.2	102 64	98 33	108 9.2	105 17.0	104 145	104 69	92 185	68 -16	80 -65	141 2.05	78 10.8	71 9.2	63 2.8	100 33	53 -4	73 28	115 4.22	111 3.17	124 2.78	115 0.98	39 9	36 5	
RK 150094 Red FRANKLIN		W384 RK 110019	99 79	101 83	98 71	109 68	101 53	103 65	109 52	103 62	113 51	97 62	99 1.70	95 -0.9	91 50	101 34	98 6.1	99 15.5	104 144	108 73	115 274	95 66	112 21	116 36	107 23.7	86 2.2	104 -2.8	108 37	102 0	112 58	108 3.55	120 48	117 54	110 0.88	13 2	11 4	
RK 180031 Red PRESIDENT		RK 150094 RK 150064	101 82	102 92	116 68	88 62	103 50	108 66	112 42	109 61	116 56	112 82	100 1.63	106 -2.2	110 75	102 35	116 11.8	111 19.5	110 161	108 73	113 267	102 83	108 -113	132 1.73	111 25.6	89 0.6	104 -2.8	109 38	95 0	106 54	112 3.99	123 4.65	124 2.72	115 0.97	87 6	61 7	
RK 180037 Red HACKER		11X RCM 110110	90 83	95 92	109 68	94 61	106 57	96 67	97 49	95 63	96 61	105 72	94 2.18	94 -0.7	105 67	95 31	109 9.5	104 16.8	102 138	101 66	95 200	113 114	90 -82	120 1.32	118 28.5	123 -15.2	97 -1.8	96 30	81 -1	88 40	114 4.12	96 1.34	81 -0.89	112 0.92	107 3	63 3	
RK 190021 Red BUTCH		RK 160061 RK 160015	97 87	92 92	112 79	90 78	105 78	95 76	97 78	94 76	105 80	104 72	96 1.97	102 -1.7	108 72	92 30	112 10.5	105 17.0	101 135	94 60	94 193	99 75	86 -76	113 1.07	86 14.4	87 1.6	103 -2.7	114 40	80 -2	91 42	101 2.93	95 1.24	129 3.17	101 0.71	64 1	49 1	
RK 200008 Red ZIPPO		RK 150033 RK 170044	95 70	111 79	100 53	92 48	81 41	102 55	102 48	101 54	107 60	110 79	100 1.60	99 -1.4	108 72	111 39	100 6.6	104 17.4	105 147	109 73	99 215	79 16	94 -90	121 1.35	95 18.1	73 8.2	74 1.3	106 36	78 -2	94 44	130 5.68	106 2.60	123 2.63	129 1.23	25	12	
RK 200063 Red MAXIMUS		055 JLG FW 100082	89 74	108 83	106 59	87 54	76 44	97 59	121 43	101 56	112 62	113 83	76 3.86	95 -0.8	112 77	108 38	106 8.4	107 18.2	106 149	111 75	107 243	100 77	106 -110	100 0.62	123 30.9	69 10.0	77 0.9	99 32	92 -1	100 49	83 1.18	94 1.04	113 1.83	84 0.39	23	17	
RK 210014 Red ZORRO		RK 150033 RK 180067	84 69	111 77	114 51	95 46	77 36	104 52	99 38	103 49	106 38	103 70	85 3.08	90 -0.3	104 66	111 39	114 11.1	113 20.5	118 183	114 79	97 207	91 51	89 -82	124 1.46	93 17.6	76 6.9	61 3.0	107 37	75 -2	92 43	110 3.76	99 1.74	106 1.25	109 0.87	20	9	
RK 210102 Red HACKAFAZ		RK 180037 RK 170037	96 69	85 73	114 53	105 47	104 38	92 52	99 32	91 48	97 38	93 57	96 2.01	94 -0.8	94 47	85 26	114 11.1	104 16.1	102 140	90 56	98 210	95 62	93 -87	123 1.44	108 24.0	104 -6.2	94 -1.5	108 37	86 -1	91 42	114 4.12	100 1.85	93 0.11	113 0.93	14	3	
RK 210104 Red POMPIDOU		RK 180031 JMS 160051	105 69	100 79	100 55	85 48	107 39	100 54	112 30	102 49	117 38	116 87	105 1.13	111 -2.7	116 82	100 34	100 6.5	100 15.6	94 118	103 68	109 250	98 73	105 -108	117 1.20	100 20.7	85 2.8	102 -2.5	120 44	117 1	114 60	96 2.41	103 2.20	111 1.61	97 0.64	12	9	
RK 220041 Red ROOSEVELT		RK 180031 RK 180040	97 70	123 82	90 51	87 47	111 37	118 54	111 28	118 49	115 35	116 87	82 3.31	107 -2.3	114 79	123 45	90 3.4	101 17.3	104 145	118 82	107 244	90 39	101 -99	104 1.44	105 22.9	92 -0.6	106 -3.0	118 43	86 -1	101 50	113 4.01	106 2.56	118 2.22	113 0.93	18	15	
RRAR20Y Red RED RRAR PALERMO 20Y		RRAR33U RRAR26S	114 92	85 93	74 89	125 87	137 67	95 77	78 58	90 73	69 53	73 31	103 1.40	107 -2.3	78 33	85 26	74 -1.5	78 7.7	75 65	87 52	82 150	111 108	91 -85	89 0.23	100 20.3	134 -20.5	156 -9.8	96 30	82 -1	70 26	97 2.50	81 -0.51	87 -0.38	94 0.57	91 9	68 34	

Sires

Bull			Selection Values								Birth			Wean					Grwth & Adaptation					Fertility				Frame		Carcass				Progeny				
Index EBV Acc	Genomic	Sire ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt brth	Birth wt	Cow-Calf birth	Cow wt wean	Wean wt	Wean mat	Comb. mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	Nr measured			
Dam ID		Grwth Test																																	Dght&clv (Weaned)			
ID Comp.nr																																						
SOO51T		1216235	89	79	102	133	106	86	62	78	66	60	88	72	68	79	102	94	98	76	63	85	77	111	95	115	115	90	78	72	60	81	107	60	240	162		
Red		5238	96	97	94	92	76	82	72	80	88	14	2.77	1.8	21	23	7.2	12.5	128	42	77	35	-60	1.00	18.2	-11.3	-4.3	27	-2	26	-1.02	-0.52	1.28	-0.07	37	75	228	
RED SOO LINE MOMENTUM												88	98	95	92	97	94		94	93	88	68	56	88	92	83	50	96	91	87	86	90	87	88				
7051																																						
WAF351U		7031P	114	75	103	142	84	86	91	84	83	65	99	100	62	75	103	94	98	79	91	72	84	127	81	98	87	86	60	66	100	105	128	100	47	39		
Red		269	86	89	80	78	56	71	50	67	64	20	1.77	-1.5	13	21	7.6	12.0	129	45	184	-3	-72	1.57	12.1	-3.4	-0.5	25	-3	22	2.77	2.45	3.10	0.68	11	14	58	
RED WAF CACHAFAZ 351U												70	92	83	78	89	80		82	81	71	42	28	81	79	52	30	86	76	69	60	68	61	64				
WB 110293		HFX540R	109	87	60	118	84	72	74	68	93	84	106	102	86	87	60	69	63	88	74	104	71	118	108	112	106	63	73	79	74	87	95	74	82	49		
Red		WB 030270	90	91	84	82	67	75	64	73	70	45	1.09	-1.7	43	27	-6.0	5.1	31	54	118	89	-49	1.26	24.1	-9.8	-3.0	12	-2	32	0.28	0.21	0.25	0.20	22	15	57	
GUNSLINGER												77	95	87	82	91	84		86	88	84	43	43	88	89	66	46	89	88	83	67	73	67	70				
WB 140069		5T	74	122	112	72	95	110	143	117	149	131	87	82	129	122	112	115	113	140	132	103	122	92	83	109	88	94	117	130	95	133	89	101	91	51		
Black		WB 120039	87	92	75	73	58	71	50	67	77	107	2.84	0.6	98	44	10.5	21.8	169	103	339	86	-138	0.31	12.9	-8.6	-0.6	30	1	73	2.31	5.88	-0.27	0.71	8	7	21	
DIXIE												64	95	81	73	92	75		80	83	77	45	20	78	82	58	34	81	82	75	74	80	74	77				

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thicken	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
PHD 230068		RCM 190407		88	103	103	96	96	98	104	98	110	105	98	90	104	103	103	103	103	107	106	93	105	99	100	94	105	94	113	113	112	111	94	113	
Red		KD 200300		61	68	47	32	34	46	24	42	29	73	1.86	-0.3	67	35	7.5	17	141	72	240	57	-108	0.6	20.6	-1.7	-2.9	29.1	1	59	3.94	3.12	0.20	0.93	
MAGIC FLIGHT													41	73	50	32	68	47		49	32	30	21	17	31	31	31	22	48	31	29	28	30	28	29	
RK 230004		DE 150013		98	95	112	98	102	99	109	100	118	96	103	97	100	95	112	106	105	100	106	95	104	120	80	92	98	111	109	119	107	95	119	106	
Black		RK 200014		64	59	55	52	38	48	36	46	40	60	1.36	-1.1	62	31	10.3	17	147	65	239	64	-107	1.3	11.6	-0.6	-1.9	38.6	1	64	3.47	1.22	2.35	0.81	
INFERNO													43	72	59	52	59	55		55	52	46	18	26	51	50	40	22	52	49	45	38	42	38	40	
RK 230025		RK 180037		96	95	96	106	113	97	88	94	85	93	93	96	94	95	96	96	96	97	88	108	85	104	102	118	109	103	80	80	105	94	81	103	
Red	1	RK 150012		63	69	54	48	38	50	32	46	36	56	2.29	-1.0	54	31	5.5	14	123	63	171	102	-74	0.8	21.3	-12.5	-3.5	34.2	-2	33	3.28	1.06	-0.91	0.75	
RK 230025													44	73	57	48	69	54		57	42	39	23	23	47	44	38	24	53	43	38	34	39	34	36	
RK 230070		RK 200008		87	120	107	86	98	115	106	114	114	113	87	97	114	120	107	111	114	119	106	100	102	118	106	85	96	111	95	107	121	97	113	119	
Red	1	RK 190041		56	64	42	36	31	43	30	40	38	83	2.88	-1.1	79	43	8.9	20	173	84	242	78	-104	1.3	23.3	2.8	-1.7	38.5	0	55	4.80	1.46	1.80	1.05	
ZODIAC													29	69	48	36	64	42		47	42	40	21	19	46	44	30	17	45	43	38	36	41	37	38	
RK 230074		RK 200008		102	96	92	94	93	89	98	89	102	105	105	104	106	96	92	93	89	95	102	82	101	102	100	84	85	110	96	99	118	101	122	117	
Red		AC 140039		60	67	49	43	29	46	30	43	37	73	1.17	-1.9	70	32	4.1	13	103	60	224	24	-101	0.7	20.5	3.1	-0.2	38.2	0	48	4.55	1.96	2.57	1.01	
ZEPHER													40	72	53	43	67	49		53	40	41	17	18	48	46	23	15	48	44	38	34	40	35	37	
RK 240003		WB 140069		88	109	113	88	92	106	118	108	122	115	97	94	112	109	113	112	112	115	112	93	107	101	95	104	83	96	103	111	100	114	91	102	
Black		RK 220172		60	57	45	43	35	44	29	41	43	85	1.94	-0.7	76	38	10.8	20	167	80	264	58	-112	0.6	18.1	-6.3	0.1	30.4	0	58	2.76	3.55	-0.09	0.73	
RK 240003													38	71	53	43	57	45		48	47	43	25	14	45	46	37	20	49	46	42	41	45	41	43	
RK 240004		WB 140069		74	138	110	66	93	123	132	127	144	140	84	94	137	138	110	119	119	144	126	92	115	112	94	94	78	108	112	126	117	122	102	120	
Black	1	RK 220009		61	66	50	44	35	48	32	45	43	118	3.14	-0.7	108	53	9.8	24	186	107	314	55	-126	1.1	18.0	-1.3	0.7	37.0	1	70	4.44	4.53	0.88	1.07	
RK 240004													36	71	54	44	66	50		53	49	45	25	19	46	47	36	20	50	47	43	41	45	42	43	
RK 240017		195D		118	94	108	111	107	109	94	105	105	93	112	113	87	94	108	103	107	91	90	101	85	105	108	107	92	112	78	87	109	112	98	109	
Red		RK 200086		65	69	56	50	40	52	28	47	46	58	0.48	-3.0	45	30	9.2	16	153	56	179	81	-74	0.8	24.2	-7.7	-1.2	39.3	-2	39	3.62	3.23	0.57	0.87	
RK 240017													37	72	59	50	69	56		58	55	47	34	9	51	50	45	22	52	50	46	44	47	44	46	
RK 240020		RK 200063		92	104	112	81	99	102	112	103	110	117	93	102	119	104	112	109	105	105	107	97	105	101	113	86	103	106	106	107	94	91	110	94	
Red	1	RK 190054		59	67	47	44	32	46	30	43	39	88	2.29	-1.7	85	36	10.3	19	146	70	243	69	-108	0.6	26.2	2.3	-2.7	36.1	0	54	2.20	0.74	1.57	0.57	
RK 240020													30	70	53	44	67	47		53	45	41	24	16	48	46	32	19	46	44	40	37	41	37	39	
RK 240024		WB 140069		74	118	105	83	98	106	115	108	121	110	77	82	117	118	105	109	110	127	110	99	104	91	85	110	94	94	105	111	101	114	99	103	
Black		BR 160054		64	71	56	51	37	52	30	48	42	79	3.78	0.7	83	42	8.1	20	160	91	257	74	-106	0.3	13.6	-9.1	-1.5	29.6	0	58	2.84	3.59	0.63	0.74	
RK 240024													47	73	59	51	71	56		59	51	43	28	16	44	45	35	24	53	45	42	40	43	40	42	
RK 240029		RK 180031		80	117	102	82	103	107	105	106	112	121	88	92	119	117	102	107	106	122	102	94	94	128	105	95	102	106	89	99	113	109	113	113	
Black		RK 160066		62	70	53	48	38	50	32	46	38	94	2.74	-0.6	86	42	7.2	19	151	86	226	60	-89	1.6	22.8	-1.8	-2.5	36.1	-1	48	4.04	2.89	1.84	0.94	
RK 240029													40	72	57	48	70	53		57	51	40	18	22	48	46	39	22	52	44	38	35	40	35	38	
RK 240036		RK 180031		90	117	101	99	107	117	99	114	100	99	70	86	100	117	101	106	114	119	98	101	94	115	99	101	102	109	87	94	105	105	117	105	
Red		RK 170036		62	68	53	48	34	49	26	44	36	65	4.42	0.1	62	42	7.1	19	173	83	208	81	-90	1.1	19.8	-4.8	-2.6	37.6	-1	44	3.28	2.41	2.13	0.79	
RK 240036													39	72	57	48	68	53		56	48	39	10	12	46	44	34	17	51	42	37	33	38	33	36	

Breeding Values and Accuracies: Bulls

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Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
			Sire ID Dam ID																																	
RK 240038	Red	1	RK 200063 RK 150067	97 61	104 68	102 50	101 45	92 33	101 48	102 27	101 44	96 36	98 63	81 3.42	100 -1.4	98 60	104 36	102 7.3	103 17	105 148	102 67	95 197	88 42	93 -87	106 0.8	106 23.1	90 0.4	93 -1.4	98 31.6	81 -1	86 38	88 1.63	91 0.72	112 1.72	88 0.45	
RK 240038													41	71	55	45	68	50		54	44	39	22	14	45	43	32	20	48	42	37	34	38	34	36	
RK 240050	Red	2	RK 210104 RK 150107	104 60	97 67	89 50	100 44	97 32	93 47	96 26	92 43	104 28	99 65	103 1.31	104 -1.9	100 62	97 32	89 3.3	92 13	90 105	97 62	95 197	87 41	88 -80	111 1.0	98 19.5	90 0.4	93 -1.4	107 36.6	99 0	97 46	91 1.94	96 1.31	100 0.70	91 0.53	
RK 240050													41	70	53	44	67	50		54	41	33	16	20	36	36	32	20	45	35	32	26	29	26	28	
RK 240051	Red	4	RK 210102 RK 210060	98 57	87 51	106 39	107 37	106 30	92 39	93 24	90 36	97 32	93 57	108 0.85	92 -0.5	92 51	87 27	106 8.6	100 15	98 128	97 62	90 181	100 77	82 -69	110 1.0	104 22.1	104 -6.3	94 -1.4	111 38.8	73 -2	83 35	110 3.77	112 3.32	99 0.63	111 0.89	
RK 240051													32	69	49	37	51	39		42	35	32	25	15	36	35	31	16	42	34	32	30	33	30	32	
RK 240054	Red	5	RK 210102 RK 210132	111 56	81 50	109 37	107 34	106 27	92 38	97 20	91 34	95 26	91 54	108 0.92	107 -2.3	91 51	81 24	109 9.4	100 14	95 121	84 50	97 205	93 56	92 -86	122 1.4	103 21.9	103 -5.9	101 -2.3	107 36.6	82 -1	88 39	106 3.35	103 2.19	105 1.12	105 0.79	
RK 240054													29	69	47	34	50	37		40	33	27	14	13	32	30	28	14	40	29	26	24	27	24	26	
RK 240057	Red	2	RK 210104 JMS 180176	100 59	103 68	98 48	93 44	100 30	101 47	106 24	101 42	110 27	104 71	96 2.01	105 -2.1	107 70	103 35	98 6.0	100 16	99 130	102 67	105 238	86 37	105 -108	107 0.8	109 24.7	90 0.3	95 -1.6	110 38.1	113 1	109 56	98 2.59	91 0.75	96 0.33	97 0.64	
RK 240057													29	71	53	44	68	48		53	40	29	19	19	33	32	30	18	42	31	28	25	29	25	27	
RK 240058	Red	1	RK 210104 RK 200053	90 56	108 65	103 43	88 36	96 31	102 44	112 24	103 40	117 30	113 84	91 2.52	99 -1.3	112 77	108 38	103 7.5	105 18	103 143	113 77	109 251	100 77	107 -111	107 0.9	109 24.3	78 6.1	93 -1.3	113 39.8	116 1	119 64	99 2.73	97 1.46	106 1.19	100 0.68	
RK 240058													30	69	48	36	65	43		48	41	32	19	15	35	35	32	18	43	34	31	29	32	29	30	
RK 240066	Red	7	RK 210102 RK 150066	115 60	75 52	109 47	109 44	101 30	85 42	92 24	84 38	89 28	92 56	109 0.77	110 -2.7	90 48	75 21	109 9.3	98 13	91 109	77 43	93 191	87 40	87 -78	122 1.4	94 18.1	99 -4.0	97 -1.8	105 35.2	82 -1	85 37	96 2.44	101 1.91	103 0.95	96 0.62	
RK 240066													41	71	54	44	52	47		48	38	31	19	16	37	36	29	18	44	34	30	26	30	26	28	
RK 240067	Red	1	RK 210102 PHD 200078	91 49	94 49	118 38	92 30	105 27	97 36	103 20	97 33	101 24	106 75	93 2.29	96 -1.0	107 70	94 30	118 12.2	110 18	106 150	107 65	94 227	118 72	99 -99	118 1.3	96 18.9	99 -3.9	106 -3.1	104 35.1	100 0	100 49	107 3.44	100 1.83	93 0.09	106 0.81	
RK 240067													34	56	42	30	49	38		39	28	25	15	13	29	28	25	16	41	27	24	23	25	23	24	
RK 250001	Red		RK 210108	102 31	87 34	97 26	111 24	83 20	83 25			84 18	80 40	105 1.19	95 -0.9	88 47	87 27	97 5.8	94 13	92 112	85 51	82 149	96 67	94 -90	98 0.5	97 19.4	102 -5.3	108 -3.4	66 14.0	99 0	88 39	91 1.95	104 2.27	97 0.47	92 0.53	
RK 250001													22	36	28	24	34	26		28	25	20	9	10	24	22	23	11	27	22	19	16	19	16	18	
RK 250005	Red	2	RK 210014 RK 220042	87 53	114 64	110 39	87 31	90 26	107 41	100 23	106 37	106 26	111 81	87 2.87	97 -1.1	113 78	114 40	110 9.7	111 20	112 167	115 79	98 210	93 57	92 -85	116 1.2	91 16.6	75 7.3	78 0.7	115 41.1	90 -1	98 48	105 3.30	94 1.09	113 1.83	104 0.77	
RK 250005													21	69	44	31	64	39		45	34	28	14	17	33	32	26	13	40	31	27	25	28	25	26	
RK 250007	Black	2	0256 RK 200086	120 64	87 68	99 55	118 49	107 39	100 51	97 32	99 47	103 44	87 50	113 0.45	113 -3.0	82 39	87 27	99 6.3	95 13	96 124	91 56	98 210	104 88	92 -85	84 0.0	101 21.2	111 -9.6	103 -2.6	102 33.9	64 -3	83 35	102 2.99	125 4.89	134 3.56	105 0.78	
RK 250007													36	72	58	49	68	55		57	53	46	14	18	49	48	41	22	54	48	44	43	46	43	44	
RK 250010	Red	1	RK 180031 JMS 160051	99 63	95 71	105 54	92 48	103 37	96 51	105 30	96 47	107 38	107 76	99 1.69	104 -1.9	108 71	95 31	105 8.1	102 16	97 126	101 66	103 227	104 90	99 -99	115 1.1	96 18.7	92 -0.4	102 -2.5	109 37.9	109 1	103 51	87 1.54	103 2.22	110 1.55	89 0.47	
RK 250010													41	73	57	48	71	54		58	51	40	18	18	47	45	38	22	51	43	38	36	41	36	38	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Yeld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
RK 250013	Red 1	RK 180031 BR 160045		101	115	122	87	93	120	109	119	110	110	96	107	111	115	122	120	123	118	109	112	104	118	107	79	107	99	102	112	111	112	108	112
				63	70	51	47	36	50	29	46	34	79	1.98	-2.3	76	41	13.6	23	197	83	250	113	-106	1.3	23.5	5.5	-3.2	32.1	0	58	3.82	3.30	1.42	0.91
													41	73	56	47	70	51		50	37	26	20	44	41	36	22	51	40	35	32	37	33	34	
RK 250016	Red 1	RK 150033 RK 200010		101	96	93	100	92	91	102	91	109	103	101	102	101	96	93	94	92	101	103	97	98	121	90	92	84	104	90	93	109	107	120	109
				60	67	51	42	35	48	38	46	39	71	1.58	-1.7	62	32	4.4	13	110	66	230	70	-96	1.3	16.0	-0.6	-0.1	34.7	-1	44	3.64	2.71	2.42	0.86
													32	70	53	42	67	51		50	44	23	30	49	48	35	20	51	47	43	37	41	37	39	
RK 250017	Red 13	RK 150033 RK 160010		107	84	101	105	89	84	87	82	92	97	105	105	94	84	101	95	91	86	86	78	75	123	74	84	89	101	56	69	101	106	129	101
				61	68	53	48	35	49	40	47	40	62	1.21	-2.1	54	25	7.1	13	108	51	164	15	-57	1.4	8.8	3.4	-0.7	33.2	-3	24	2.87	2.57	3.20	0.71
													40	71	56	48	68	53		49	45	21	32	52	50	32	20	52	49	44	37	42	37	40	
RK 250019	Red	8180 RK 200002		105	87	116	109	94	96	94	94	102	91	110	98	89	87	116	106	107	97	93	104	87	91	107	86	85	111	76	87	107	128	107	110
				64	69	55	50	37	51	31	47	48	54	0.74	-1.3	47	27	11.8	17	154	62	189	89	-78	0.3	23.8	2.4	-0.2	38.8	-2	38	3.45	5.28	1.27	0.87
													42	72	58	50	69	55		55	50	44	11	53	52	42	18	52	52	49	47	50	47	48	
RK 250020	Red 7	RK 180031 RK 150067		116	77	108	117	107	92	92	90	89	82	111	109	82	77	108	98	96	81	93	93	90	120	97	105	107	103	76	80	95	106	117	95
				63	69	53	48	36	50	26	45	34	42	0.62	-2.5	39	22	9.3	14	122	47	192	58	-82	1.3	19.0	-6.8	-3.2	34.1	-2	33	2.27	2.54	2.11	0.60
													41	73	57	48	69	53		50	37	18	15	44	42	37	19	51	40	35	32	37	32	34	
RK 250023	Red 4	RK 180031 RK 180083		101	96	106	97	105	99	98	98	100	103	100	103	102	96	106	103	101	98	102	86	99	116	99	95	109	105	97	98	97	110	115	99
				62	69	52	46	33	49	28	45	34	71	1.68	-1.8	64	31	8.5	16	136	63	224	36	-99	1.2	20.2	-1.9	-3.4	35.2	0	48	2.54	3.08	2.01	0.66
													32	72	55	46	69	52		48	37	15	17	45	42	33	18	49	41	35	31	36	32	34	
RK 250027	Red	RK 210014 RK 200028		98	105	112	99	88	106	101	104	102	101	98	99	100	105	112	110	113	104	101	94	99	107	104	76	75	114	93	101	110	97	89	109
				56	64	42	41	29	43	26	40	30	68	1.83	-1.3	61	36	10.4	19	170	69	222	60	-98	0.9	22.2	6.9	1.1	40.2	-1	50	3.75	1.43	-0.22	0.85
													28	69	50	41	64	42		39	33	11	18	36	35	29	15	43	35	32	28	31	28	30	
RK 250028	Red	RK 210014 RK 210012		81	115	106	98	95	109	95	106	106	102	83	84	101	115	106	109	115	116	94	90	90	124	99	85	85	113	87	98	109	101	108	109
				53	51	34	30	25	36	22	33	23	69	3.19	0.4	63	41	8.5	19	176	80	196	47	-82	1.5	20.1	2.9	-0.2	39.7	-1	47	3.67	1.92	1.38	0.85
													18	69	44	30	51	34		31	27	11	16	31	30	26	12	38	29	26	22	24	22	23	
RK 250029	Red 1	RK 150033 RK 160066		86	95	98	96	87	84	92	83	99	106	102	84	104	95	98	97	94	104	88	80	77	132	86	89	81	101	64	77	108	103	113	108
				62	69	54	49	37	50	41	48	40	74	1.48	0.4	66	31	6.0	14	116	68	174	19	-60	1.7	14.4	0.7	0.3	33.0	-3	31	3.57	2.16	1.83	0.83
													40	72	57	49	69	54		51	46	23	35	52	51	36	23	53	49	44	38	43	38	40	
RK 250030	Red 4	RK 210014 RK 200077		102	94	110	101	90	96	100	96	104	96	100	101	97	94	110	105	104	99	97	98	92	113	96	86	77	109	82	91	106	107	120	107
				56	52	36	33	27	38	24	35	28	61	1.64	-1.6	58	31	9.7	17	146	65	206	72	-85	1.1	18.5	2.3	0.8	37.9	-1	42	3.39	2.67	2.38	0.81
													24	69	47	33	52	36		38	30	14	18	34	33	28	14	40	32	29	26	29	26	28	
RK 250033	Red 13	RK 210014 RK 190055		87	90	109	101	74	82	93	81	97	96	93	87	97	90	109	103	101	96	91	97	83	122	81	75	56	106	72	82	103	102	107	103
				56	64	40	33	29	42	28	39	26	61	2.25	0.0	58	29	9.6	16	136	61	183	68	-71	1.4	12.1	7.4	3.6	36.1	-2	35	3.09	2.05	1.33	0.74
													25	69	47	33	64	40		38	32	15	24	36	35	28	16	43	34	31	25	28	25	26	
RK 250035	Red	RK 220041 RK 210097		100	105	93	96	114	106	96	103	100	104	88	107	105	105	93	97	97	102	97	93	98	118	110	103	107	115	95	93	95	103	103	96
				56	66	43	36	29	44	22	40	27	72	2.76	-2.3	67	36	4.5	15	126	67	208	56	-96	1.2	25.1	-5.9	-3.1	40.8	0	44	2.33	2.23	1.00	0.61
													28	69	48	36	66	43		37	32	13	11	36	34	31	15	41	34	31	25	29	26	27	

Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Value										Birth			Wean					Growth & Adaptation					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -brth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean wt	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
RK 250037	Red 3	RK 220041 RK 220008			98	114	87	90	114	110			113	113	96	105	112	114	87	96	97	111	104	101	99	126	106	97	106	119	94	105	111	102	114	111
					55	65	40	30	26	41			24	84	1.98	-2.1	76	41	2.7	15	125	76	233	81	-98	1.5	23.1	-3.1	-3.1	43.1	0	53	3.82	2.02	1.92	0.89
														19	69	45	30	65	40		45	32	26	12	9	31	30	27	12	39	28	25	22	25	22	24
RK 250038	Red 1	RK 220041 RK 150100			87	120	98	89	105	114	109	113	112	111	83	96	112	120	98	105	108	112	101	80	95	110	97	91	107	109	94	105	102	97	106	102
					59	67	47	42	29	46	21	41	23	80	3.20	-1.0	76	44	5.9	18	157	76	222	20	-91	1.0	18.9	-0.3	-3.2	37.7	0	53	3.02	1.45	1.23	0.73
														37	70	52	42	67	47		52	39	30	10	11	36	34	29	16	43	33	28	21	25	21	23
RK 250039	Red 4	RK 220041 RK 160063			95	96	94	112	99	94	98	93	94	87	84	94	88	96	94	95	97	97	96	84	91	116	95	92	93	109	82	86	96	103	116	96
					60	56	47	43	30	43	22	39	27	49	3.16	-0.7	46	32	4.8	14	127	62	203	32	-85	1.2	18.3	-0.4	-1.2	37.5	-1	38	2.37	2.17	2.04	0.61
														39	71	53	43	56	47		49	40	31	15	12	36	35	30	18	43	34	30	25	29	25	27
RK 250042	Red 1	RK 220041 BR 160054			101	98	90	100	106	95	96	94	99	92	99	103	101	98	90	93	91	97	96	93	89	106	94	104	103	104	86	92	105	101	113	105
					60	68	48	42	30	46	22	41	24	56	1.72	-1.8	62	32	3.5	13	108	63	201	56	-82	0.8	17.9	-6.3	-2.7	34.8	-1	43	3.30	1.93	1.85	0.78
														38	72	53	42	68	48		53	39	27	18	15	30	29	27	20	44	28	26	23	25	23	24
RK 250044	Red	RK 220041 RK 150013			90	112	92	95	117	109	96	106	97	106	82	96	106	112	92	99	101	110	96	88	95	111	101	100	128	108	89	93	103	93	107	102
					60	66	49	43	31	46	22	41	25	74	3.31	-1.0	69	40	4.0	16	136	75	201	43	-91	1.0	21.0	-4.4	-6.0	36.9	-1	44	3.10	0.92	1.32	0.72
														39	71	53	43	66	49		53	38	30	15	14	36	34	31	18	45	33	29	23	27	23	25
RK 250046	Red	RK 210014 PHD 190113			83	109	115	87	83	102	104	101	109	113	87	92	112	109	115	113	113	112	103	94	101	121	96	83	79	99	102	107	105	97	100	105
					57	51	37	29	27	37	22	34	23	84	2.87	-0.5	76	38	11.4	20	171	77	230	61	-101	1.3	18.9	3.6	0.6	31.9	0	55	3.28	1.51	0.68	0.78
														30	71	46	29	51	37		39	29	26	14	16	29	28	24	16	41	28	25	22	24	22	23
RK 250050	Red 1	RK 220041 RK 150012			106	102	85	102	111	102	96	100	98	99	97	109	99	102	85	91	91	100	95	94	91	106	96	101	114	108	85	88	108	99	100	107
					60	67	49	44	31	47	25	43	26	65	1.95	-2.5	60	35	1.8	13	108	65	197	61	-85	0.8	18.9	-4.6	-4.1	37.1	-1	40	3.53	1.66	0.67	0.82
														39	71	54	44	67	49		53	37	31	16	18	36	35	31	18	45	34	30	24	28	24	26
RK 250051	Red	RK 220041 RK 200052			92	113	86	95	105	105	105	104	101	107	87	99	106	113	86	95	97	112	105	96	103	105	109	93	96	116	95	99	111	93	100	109
					56	54	42	36	29	40	21	36	28	75	2.86	-1.3	69	40	2.2	15	126	76	236	66	-105	0.8	24.3	-1.2	-1.6	41.4	0	49	3.84	0.91	0.75	0.86
														28	69	48	36	54	42		44	40	31	11	10	35	34	31	16	40	33	30	26	30	26	28
RK 250057	Red 1	RK 220041 RK 150073			102	111	94	97	105	110	96	107	103	102	95	107	104	111	94	100	102	107	96	88	87	128	102	99	106	105	82	93	104	98	106	103
					60	56	48	44	32	44	27	41	31	69	2.07	-2.2	66	39	4.8	16	140	71	201	44	-78	1.6	21.6	-3.8	-3.0	35.7	-1	44	3.14	1.55	1.25	0.75
														39	71	53	44	56	48		49	42	35	17	18	39	38	32	21	44	37	34	29	33	30	31
RK 250059	Red	RK 210014 RK 190032			106	96	107	103	80	96	92	93	99	100	106	104	96	96	107	103	104	96	91	97	85	115	100	76	65	109	73	87	106	101	92	105
					57	53	39	36	29	39	24	36	30	66	1.10	-1.9	56	31	8.9	16	145	61	184	69	-74	1.1	20.7	7.0	2.5	37.7	-2	39	3.35	1.95	0.02	0.79
														27	70	49	36	53	39		43	40	32	19	16	35	34	31	16	41	34	31	28	31	28	30
RK 250060	Red 2	RK 210014 RK 140091			94	112	105	98	94	111	91	107	99	98	85	100	101	112	105	107	113	111	93	98	86	118	99	96	90	99	77	89	102	97	100	101
					60	53	48	44	33	43	29	40	30	63	3.04	-1.5	63	40	8.4	19	171	75	192	70	-75	1.3	20.2	-2.6	-1.0	32.3	-2	41	2.97	1.40	0.73	0.71
														39	71	53	44	53	48		48	38	35	18	22	39	38	32	21	45	37	34	29	32	29	30

Breeding Values and Accuracies: Cows & Heifers

Animal				Selection Values									Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
			Sire ID Dam ID																																
CP 137400 Red 13 7400		AK 100168 CP 054628		112 81	86 80	79 83	119 74	46 53	69 67	80 36	67 61	74 41	80 40	101 1.50	107 -2.2	82 39	86 26	79 0	81 9	78 73	83 63	78 45	94 60	79 -63	96 0.5	76 9.7	52 18.3	40 5.8	90 27.3	94 0	77 31	72 0.05	74 -1.38	98 0.56	70 0.11
RK 150012 Red RK150012		RRAR20Y RK 080021		118 79	76 74	82 83	123 74	113 50	83 64	79 41	79 59	74 39	76 35	112 0.48	109 -2.5	79 34	76 22	82 1	80 8	73 60	77 55	81 145	103 87	81 -67	88 0.2	86 14.4	112 -9.8	122 -5.1	98 31.8	81 -1	72 27	96 2.45	91 0.78	81 -0.93	95 0.59
RK 150013 Red RK150013		RRAR20Y RK 100016		85 80	96 73	93 81	106 72	125 49	96 63	78 36	91 58	76 36	93 57	88 2.80	85 0.3	94 54	96 31	93 4	94 13	94 116	98 63	82 148	92 54	87 -78	98 0.5	95 18.2	111 -9.3	150 -9.0	98 31.5	88 -1	80 33	90 1.82	79 -0.72	96 0.39	87 0.45
RK 150045 Red LADY RED		SOO51T RR 040077		93 80	78 73	111 82	118 77	107 54	86 65	65 44	79 61	67 50	82 42	97 1.96	83 0.5	81 37	78 23	111 10	100 14	99 131	76 42	68 96	89 47	76 -59	107 0.9	90 16.1	113 -10.5	108 -3.3	97 31.3	87 -1	72 27	64 -0.69	87 0.22	98 0.56	64 0.00
RK 150064 Red JEFA		WAF351U RK 110003		102 79	81 77	123 79	109 74	104 49	94 64	93 40	92 59	90 46	86 48	99 1.75	99 -1.3	88 47	81 24	123 14	109 17	108 155	89 66	89 51	88 43	79 -64	125 1.5	76 9.8	102 -5.0	102 -2.4	104 35.0	67 -3	74 29	95 2.27	109 2.92	126 2.90	96 0.61
RK 150067 Red FORTUNATA		WAF351U RCM 100069		119 79	72 76	100 80	137 73	108 49	89 64	76 32	84 58	69 38	63 17	105 1.15	108 -2.3	66 18	72 19	100 7	91 11	91 108	70 36	77 130	81 23	73 -53	110 1.0	84 13.5	117 -12.2	110 -3.6	95 29.7	61 -3	60 18	82 1.09	88 0.42	110 1.54	81 0.33
RK 150073 Red RK150073		WB 110293 RK 070020		111 79	97 76	98 80	107 74	100 52	102 65	81 46	97 61	91 52	89 51	110 0.68	107 -2.3	93 53	97 32	98 6	98 15	99 132	94 59	84 158	90 48	74 -55	132 1.7	99 20.2	106 -7.0	106 -3.0	93 28.6	78 -2	86 38	95 2.27	89 0.53	95 0.28	93 0.56
RK 150100 Red RK150100	1	RK 120087 RR 080268		77 76	112 75	111 77	100 70	101 44	109 61	101 32	107 55	99 30	94 59	78 3.68	75 1.5	99 60	112 40	111 10	111 20	118 183	104 69	91 184	78 13	86 -75	96 0.5	84 13.6	96 -2.5	108 -3.3	99 32.4	96 0	100 49	84 1.30	88 0.35	94 0.19	84 0.39
RK 150107 Red RK150107	1	WB 110293 RK 080002		109 79	83 78	79 83	122 74	90 51	79 65	76 44	75 61	82 40	77 36	111 0.64	98 -1.2	80 36	83 25	79 0	80 8	77 70	81 47	77 131	80 20	67 -43	105 0.8	92 17.1	100 -4.1	85 -0.2	95 29.7	75 -2	72 27	78 0.70	89 0.44	89 -0.27	78 0.27
BR 160045 Red BR 160045	1	JK 110018 PHT 090905		102 76	119 75	130 76	93 71	84 50	128 63	102 38	124 58	100 40	99 65	96 2.01	107 -2.3	104 71	119 75	130 16	126 25	135 231	122 86	101 219	126 152	96 -94	104 0.7	100 20.4	72 9.0	110 -3.6	88 25.9	103 0	110 57	105 3.25	101 1.96	93 0.08	104 0.77
BR 160054 Red RINA	1	RCM 080087 PHT 070705		95 78	85 77	93 80	109 70	100 47	82 63	83 31	79 57	85 33	73 31	100 1.63	91 -0.4	91 50	85 26	93 4	90 12	86 96	89 54	85 161	98 71	79 -64	89 0.2	83 13.1	116 -11.6	101 -2.3	89 26.5	87 -1	85 37	100 2.76	96 1.30	109 1.48	99 0.66
JMS 160051 Red JMS 16 51	3	JMS 120721 JMS 110652		104 79	86 78	91 81	92 75	103 52	81 65	99 41	82 60	95 52	106 74	105 1.13	107 -2.2	109 73	86 26	91 4	89 11	80 78	90 56	94 193	105 92	92 -86	99 0.6	82 12.4	93 -1.0	99 -2.2	110 38.1	125 2	102 51	60 -1.04	83 -0.21	96 0.37	61 -0.05

Breeding Values and Accuracies: Cows & Heifers

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Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass				
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %		
RK 160010 Red FENOMENA		WAF351U RK 130015			121 76	81 74	95 78	110 72	105 44	90 62	84 39	86 57	85 46	92 56	102 1.46	122 -4.0	90 49	81 24	95 5	90 12	86 94	78 44	83 152	87 41	72 -52	106 0.8	71 7.5	94 -1.5	115 -4.2	101 33.5	61 -3	69 24	91 1.96	101 1.97	135 3.66	92 0.53		
RK 160063 Red RK160063		WAF351U RR 070285			95 78	67 76	98 78	143 72	87 47	71 63	84 35	69 57	73 40	58 11	88 2.78	76 1.4	62 12	67 17	98 6	88 10	87 97	74 40	85 162	82 25	83 -70	108 0.9	85 13.8	91 -0.3	79 0.5	99 32.1	78 -2	70 25	78 0.72	100 1.79	114 1.85	79 0.29		
RK 160066 Red RK160066		11X RR 070020			92 78	89 77	88 80	98 74	104 54	81 65	90 46	80 61	93 49	104 72	109 0.77	81 0.7	103 65	89 28	88 3	88 11	82 85	101 66	85 162	92 55	74 -54	123 1.4	95 18.1	108 -7.9	100 -2.2	101 33.3	76 -2	80 33	101 2.86	95 1.15	102 0.88	100 0.68		
RK 170009 Red RK170009		911U RK 070035			90 77	109 75	75 77	95 66	120 48	100 62	94 36	98 57	93 36	106 74	80 3.50	95 -0.9	107 70	109 38	75 -1	86 12	86 96	107 72	94 193	92 53	87 -77	109 0.9	88 15.2	131 -19.0	116 -4.3	100 32.5	86 -1	89 40	113 4.03	94 1.14	102 0.85	111 0.90		
RK 170036 Red RK170036		911U RCM 100120			90 75	105 70	78 79	118 73	111 44	100 61	85 30	96 55	80 43	80 41	80 3.49	83 0.5	84 41	105 36	78 0	87 12	93 114	104 69	81 145	102 82	79 -64	98 0.5	85 13.7	114 -10.7	101 -2.3	107 36.6	77 -2	79 33	95 2.31	86 0.17	110 1.51	93 0.56		
RK 170055 Red RK170055		130Y RK 100025			93 76	84 75	119 77	122 70	113 45	98 62	100 39	98 57	92 47	79 39	97 1.90	81 0.8	77 32	84 25	119 12	107 17	113 169	90 55	98 211	97 69	101 -102	91 0.3	102 21.5	108 -8.3	106 -3.1	111 38.6	107 1	97 47	109 3.68	93 0.91	65 -2.30	107 0.83		
JMS 180176 Red MARY LAND 176		JMS 150998 JMS 110669			100 75	96 74	97 77	107 73	90 45	94 62	91 38	91 57	90 38	86 48	94 2.17	100 -1.5	93 52	96 32	97 6	97 14	98 127	92 57	96 201	80 19	99 -98	95 0.4	114 26.5	103 -5.8	88 -0.6	91 27.6	99 0	92 43	88 1.64	79 -0.69	80 -1.02	86 0.42		
RK 180007 Red RK 180007		102B RK 150107			109 75	88 75	82 75	124 70	104 47	90 62	80 30	86 56	79 36	76 34	110 0.73	98 -1.2	78 34	88 28	82 1	84 10	84 89	90 55	85 159	96 67	79 -64	103 0.7	89 15.4	108 -8.0	92 -1.2	106 36.2	88 -1	81 34	93 2.08	85 -0.04	106 1.22	91 0.51		
RK 180071 Red RK180071		RK 150094 RK 150066			112 74	90 72	100 70	117 67	115 43	102 59	97 32	100 54	97 33	89 52	102 1.44	108 -2.3	83 40	90 28	100 7	97 14	99 131	92 57	102 223	87 40	98 -96	118 1.3	94 18.0	101 -4.9	117 -4.6	111 38.7	91 -1	95 45	93 2.07	111 3.13	94 1.95	94 0.58		
PHD 190113 Red LOLITA 17 E		PHD 170027 PHD 170121			82 69	106 66	116 54	80 35	88 40	99 49	109 21	100 43	111 26	124 97	90 2.58	94 -0.7	120 87	106 37	116 12	113 20	109 158	110 75	110 254	98 71	112 -120	117 1.2	99 20.2	90 0.2	97 -1.9	90 27.2	128 2	122 66	100 2.80	96 1.29	93 0.11	100 0.69		
RK 190005 Red BEULA		102B RK 160049			92 70	105 71	114 68	111 54	74 45	104 56	97 30	102 51	94 40	88 50	93 2.26	87 0.1	87 45	105 36	114 11	111 19	121 193	108 73	102 225	113 115	102 -103	104 0.7	96 18.6	57 15.9	68 2.1	111 38.5	112 1	110 57	106 3.37	97 1.45	110 1.56	105 0.78		
RK 190012 Red RK190012		102B JMS 160051			93 74	91 74	96 73	113 70	101 47	90 61	92 28	88 54	88 40	85 46	99 1.72	85 0.3	87 44	91 29	96 5	94 13	95 119	100 65	93 193	101 81	91 -85	100 0.6	84 13.2	93 -0.8	94 -1.4	111 39.0	114 1	98 47	85 1.33	82 -0.36	110 1.55	83 0.37		

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Animal				Selection Values										Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
RK 190024		C5963		RK 150116	114	106	111	96	118	120	99	117	100	99	110	113	102	106	111	109	112	103	100	116	105	106	104	103	122	111	110	108	92	84	107	90
Red					73	73	70	54	45	57	34	52	48	65	0.68	-3.0	64	37	10	19	167	68	218	125	-108	0.8	22.3	-5.9	-5.2	38.8	1	55	2.00	-0.11	1.32	0.51
RK190024														41	77	66	54	73	70		66	62	49	37	19	52	52	49	26	59	51	48	46	49	47	48
RK 190054		C5963		RK 090045	96	93	124	83	124	104	99	102	102	110	103	102	115	93	124	114	106	96	104	98	101	100	100	106	130	112	114	107	98	89	107	97
Red					74	74	72	69	46	60	40	56	48	80	1.35	-1.7	81	30	14	19	151	61	231	71	-101	0.6	20.4	-7.1	-6.3	39.5	1	54	2.64	0.44	1.27	0.64
RK190054														42	77	72	69	74	72		72	62	52	37	26	57	56	50	28	60	55	51	46	49	46	48
RK 190055		RK 150033		RK 100014	91	82	100	99	69	69	91	69	93	100	101	90	101	82	100	94	86	87	88	100	80	121	71	71	52	104	73	78	101	104	109	101
Red	2				68	70	60	47	44	53	42	51	36	66	1.57	-0.3	62	25	7	13	95	53	170	76	-65	1.3	7.7	9.5	4.2	35.1	-2	32	2.87	2.35	1.44	0.71
RK190055														40	74	60	47	70	60		59	60	46	23	36	52	50	45	26	60	49	44	34	38	34	36
PHD 200078		PHD 170145		PHD 150040	86	102	122	79	106	103	107	103	105	120	90	97	120	102	122	115	109	109	107	101	106	113	85	94	119	101	114	109	100	100	92	100
Red	4				68	66	55	36	40	49	23	44	30	92	2.57	-1.2	87	35	13	20	160	74	244	82	-110	1.1	13.8	-1.7	-4.8	33.3	1	56	2.77	1.81	0.07	0.69
JENNA 11 E														55	74	57	36	66	55		52	38	32	21	13	35	35	37	24	58	34	31	29	32	29	30
RK 200002		055 JLG		RK 170037	93	81	125	108	79	85	100	85	94	88	92	90	89	81	125	110	109	86	101	95	101	109	107	73	72	105	99	95	93	103	105	94
Red					71	72	67	52	42	56	31	51	42	51	2.41	-0.3	48	24	14	18	160	52	220	62	-101	0.9	23.8	8.5	1.5	35.7	0	45	2.13	2.16	1.09	0.57
RK200002														41	76	64	52	72	67		64	59	46	27	15	51	50	44	22	60	49	45	40	44	40	42
RK 200014		0512C		RK 150100	96	106	112	109	110	115	100	112	105	87	91	95	90	106	112	110	119	100	90	86	95	109	73	91	109	115	114	107	84	96	95	85
Red					72	72	68	66	42	58	40	54	40	49	2.51	-0.8	48	36	11	19	186	65	179	38	-90	0.9	8.3	0.0	-3.4	41.1	1	55	1.24	1.29	0.31	0.40
RK200014														44	76	69	66	72	68		69	60	46	24	33	52	50	45	25	57	49	45	38	42	38	40
RK 200028		130Y		RK 160049	93	105	118	110	100	113	100	111	93	91	89	90	88	105	118	114	124	102	102	100	106	89	112	79	90	121	106	105	106	94	72	105
Red					70	70	64	67	44	57	34	52	44	55	2.68	-0.3	46	36	12	20	200	67	227	77	-111	0.2	26.0	5.8	-0.9	44.3	0	53	3.40	1.12	-1.70	0.78
RK200028														47	75	69	67	70	64		67	60	49	12	19	52	52	48	24	60	51	48	42	47	43	44
RK 200047		E 160051		RK 110015	98	103	95	89	99	97	105	98	105	111	92	107	111	103	95	98	95	106	104	92	102	96	98	93	95	107	108	103	105	110	130	106
Black					65	67	50	46	40	50	34	47	41	81	2.41	-2.2	76	35	5	15	119	71	234	55	-103	0.5	19.7	-1.2	-1.5	36.6	1	51	3.27	3.06	3.24	0.80
RK200047														39	72	58	46	67	50		54	50	44	23	24	48	48	38	24	57	46	42	39	43	39	41
RK 200052		130Y		JMS 160037	92	100	81	104	100	90	100	90	88	98	95	92	97	100	81	87	87	103	103	106	106	87	112	95	85	113	103	98	109	79	83	105
Red					69	72	67	55	44	56	31	51	44	64	2.07	-0.5	58	34	1	12	97	68	228	93	-111	0.2	25.7	-1.9	-0.3	40.0	0	47	3.66	-0.75	-0.73	0.79
RK200052														45	75	64	55	72	67		65	61	48	16	13	52	51	49	26	58	50	47	41	46	41	44
RK 200077		E 160051		RK 150064	111	85	107	108	103	95	102	94	102	90	105	108	91	85	107	100	98	92	97	105	94	101	98	96	94	112	88	89	102	115	133	104
Black					68	68	52	47	41	51	31	47	40	53	1.15	-2.4	50	26	9	15	128	58	204	93	-89	0.7	19.5	-2.3	-1.4	39.2	-1	40	3.02	3.60	3.50	0.76
RK200077														38	74	60	47	68	52		56	60	41	20	19	47	46	45	21	56	44	40	38	42	38	40
RK 200086		E 160051		RK 150066	117	96	91	103	104	100	100	99	103	100	103	118	97	96	91	93	91	94	98	102	97	100	102	98	101	107	97	95	99	111	127	100
Black					71	71	65	47	42	54	30	49	38	67	1.34	-3.6	58	32	4	13	109	59	212	85	-95	0.6	21.4	-3.4	-2.4	36.5	0	45	2.66	3.12	2.98	0.69
RK200086														39	76	62	47	71	65		61	59	41	22	18	46	45	45	24	56	44	39	36	41	37	38
RK 210012		8100F		RK 180045	79	115	97	102	113	111	90	107	106	101	86	81	98	115	97	103	110	114	92	88	90	124	105	93	110	118	98	104	108	102	109	108
Red					62	66	44	38	35	46	23	41	26	67	2.92	0.8	59	41	6	17	161	79	185	44	-83	1.5	22.7	-1.1	-3.5	42.8	0	52	3.58	2.09	1.51	0.84
RK210012														22	72	53	38	66	44		49	37	32	11	12	39	37	41	14	51	36	31	24	27	24	26

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ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %
RK 210018 Red RK210018	2	RK 180037 RK 180007			98 65	93 69	95 51	107 46	117 42	97 51	89 28	94 46	88 36	91 55 33	101 1.52 74	94 -0.8 58	93 52 46	93 30 69	95 5 51	94 14 118	94 118 55	97 62 44	90 180 37	104 90 24	85 -73 19	112 1.0 44	103 22.0 42	125 -16.2 46	100 -2.3 24	110 38.1 56	84 -1 40	85 37 35	103 3.11 33	90 0.65 38	94 0.16 34	101 0.71 36
RK 210073 Red RK210073		5369C RK 140012			82 66	106 69	91 63	110 44	114 41	102 52	97 30	100 48	100 33	90 53 43	86 2.92 73	79 1.0 58	90 49 44	106 37 69	91 4 63	96 15 59	101 138 59	115 80 38	99 215 35	103 86 22	94 -89 24	84 0.0 37	102 21.2 36	104 -6.0 44	112 -3.8 26	112 39.3 53	80 -2 36	92 43 34	99 2.69 32	106 2.53 34	115 1.95 32	100 0.68 33
RK 210097 Red RK210097		DKFE8E RK 150045			107 70	87 72	96 68	108 55	118 44	94 56	79 34	89 52	81 41	90 53 45	95 2.06 75	107 -2.3 64	92 51 55	87 27 72	96 5 68	93 13 65	90 106 65	86 51 53	86 164 50	101 79 23	94 -90 17	112 1.0 54	114 26.6 53	117 -12.4 50	108 -3.3 25	112 39.1 58	102 0 52	82 34 49	74 0.32 39	101 1.91 43	89 -0.24 39	76 0.23 41
RK 210108 Red RK210108		RK 180031 RK 140074			104 62	89 68	103 53	107 49	115 41	98 50	89 30	94 46	83 34	88 51 43	99 1.73 71	103 -1.8 57	93 52 49	89 8 68	103 14 53	98 125 57	97 125 57	93 58 50	93 192 39	101 81 18	93 -88 20	112 1.0 47	99 20.2 45	99 -3.9 46	119 -4.8 22	112 39.1 54	85 -1 43	84 36 38	97 2.54 32	102 2.04 37	101 0.77 32	97 0.63 34
RK 210133 Red RK210133		RK 180031 CP 137453			100 69	106 72	115 60	92 47	107 41	113 53	106 30	112 48	108 34	110 79 41	95 2.10 76	106 -2.1 61	106 69 47	106 37 72	115 11 60	112 20 60	113 170 60	106 71 49	108 246 37	100 78 13	106 -110 20	124 1.5 46	100 20.6 43	102 -5.1 45	102 -2.6 22	108 36.8 55	101 0 41	107 54 35	105 3.26 31	108 2.81 37	102 0.84 32	106 0.80 34
RK 220008 Red 22 0008		8100F RK 190042			90 64	122 69	85 59	86 38	117 35	114 49	102 24	112 44	112 30	118 90 21	95 2.09 73	99 -1.3 55	116 82 38	122 45 69	85 2 59	97 16 55	100 132 55	120 84 39	103 227 35	115 119 19	99 -99 11	128 1.6 41	107 23.8 39	102 -5.1 40	107 -3.2 16	120 43.8 50	104 0 38	111 58 34	110 3.74 28	97 1.48 32	111 1.63 29	109 0.86 30
RK 220009 Red 22 0009	1	RK 150033 RK 190003			82 67	134 70	116 63	73 47	90 40	126 53	112 38	125 50	124 40	131 106 33	81 3.44 74	97 -1.1 59	128 97 47	134 51 70	116 12 63	122 25 60	124 200 60	134 97 50	112 264 45	88 44 23	102 -104 31	131 1.7 50	101 21.0 49	86 2.4 44	68 2.1 22	117 41.9 54	96 0 48	110 57 44	128 5.45 37	111 3.20 42	115 1.95 38	128 1.21 40
RK 220033 Red 22 0033		DE 150005 RK 180083			86 66	100 68	100 64	102 45	113 38	99 52	91 33	96 48	98 38	96 61 37	89 2.70 72	88 0.0 58	98 59 45	100 34 68	100 7 64	100 16 59	101 137 59	103 68 44	94 195 41	72 -2 19	92 -86 24	115 1.1 46	80 11.4 45	106 -7.2 40	105 -2.9 22	112 39.5 52	94 0 43	99 48 39	99 2.71 37	97 1.42 40	133 3.55 37	99 0.66 38
RK 220042 Red 22 0042	1	RK 190021 RK 190012			88 63	106 70	110 56	90 42	104 36	105 50	97 26	103 45	100 36	106 74 30	87 2.84 73	96 -1.0 55	109 73 42	106 37 70	110 10 56	109 19 56	108 157 56	109 74 49	96 201 20	98 72 20	91 -84 13	107 0.9 44	87 14.5 42	78 6.1 40	96 -1.7 18	124 45.9 50	100 0 40	98 48 35	96 2.40 34	89 0.44 39	120 2.38 34	95 0.59 36
RK 220051 Red 22 0051	1	JMS 040183 RK 160049			96 72	111 72	99 70	98 57	93 50	107 58	94 42	104 55	98 50	104 71 53	92 2.39 75	100 -1.4 66	101 63 57	111 39 72	99 6 70	103 17 66	107 154 66	107 72 55	94 193 51	84 33 42	94 -90 33	97 0.5 53	87 14.8 54	69 10.1 53	101 -2.4 34	109 37.6 62	112 1 53	114 60 50	85 1.33 49	90 0.64 51	105 1.13 49	85 0.40 50
RCM 230061 Red RCM 230061	1	RCM 190088 RCM 170042			81 66	96 72	106 55	103 29	100 39	92 49	73 32	86 46	72 50	90 53 23	73 4.17 74	76 1.4 53	96 57 29	96 31 72	106 8 55	103 16 52	103 142 52	94 59 48	73 115 49	98 72 40	74 -55 13	97 0.5 54	102 21.6 53	91 0.0 44	102 -2.5 22	105 35.5 52	89 -1 52	78 32 49	90 1.81 48	78 -0.91 51	89 -0.25 49	87 0.44 50
RK 230002 Black RK 230002	1	DE 150005 RK 200010			97 59	99 62	91 49	100 42	111 35	98 46	102 32	97 43	111 40	100 66 38	96 1.97 68	99 -1.4 52	100 62 42	99 33 62	91 4 49	94 14 51	92 113 51	105 70 46	105 237 42	103 85 21	103 -105 21	114 1.1 47	86 14.3 45	109 -8.4 37	97 -1.8 20	114 40.2 48	106 0 44	108 55 41	108 3.59 39	100 1.80 42	138 3.92 39	108 0.84 40

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thickn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
RK 230017		RK 200008		RK 170009	95	104	87	95	106	97	97	96	99	106	96	99	106	104	87	93	92	103	96	86	90	115	91	103	95	110	81	91	120	100	112	119	
Red	1				59	65	47	41	32	46	30	43	35	74	2.05	-1.4	69	36	3	14	111	68	202	36	-82	1.1	16.5	-5.7	-1.5	38.5	-1	42	4.76	1.87	1.73	1.05	
RK 230017														36	71	52	41	65	47		51	43	39	14	20	46	43	30	19	48	42	37	33	37	33	35	
RK 230019		RK 180037		PHD 200068	93	96	116	88	111	100	103	100	104	112	97	99	111	96	116	109	104	100	103	102	100	118	105	113	108	103	102	104	112	103	89	112	
Red	1				61	67	49	34	35	46	26	42	33	82	1.90	-1.3	76	32	12	18	146	65	230	85	-100	1.2	22.7	-10.2	-3.3	34.4	0	52	3.97	2.18	-0.22	0.91	
RK 230019														37	73	51	34	67	49		50	36	34	20	18	40	38	34	22	50	37	32	31	35	31	33	
RK 230029		RK 180037		HR 130274	77	104	93	96	108	94	96	93	95	104	88	82	104	104	93	97	96	109	96	113	90	109	100	115	103	100	88	91	110	94	85	108	
Red	2				63	58	52	47	39	47	35	45	39	71	2.76	0.7	67	36	4	15	124	74	203	115	-82	0.9	20.5	-11.1	-2.7	32.9	-1	42	3.72	1.04	-0.53	0.84	
RK 230029														44	73	57	47	58	52		52	43	40	22	28	46	44	37	25	54	43	39	37	41	37	39	
RK 230033		RK 180037		RK 170019	88	99	108	100	102	98	90	95	86	93	88	91	99	99	108	105	105	102	93	107	92	108	105	109	90	104	88	87	102	93	95	100	
Red	2				61	67	51	46	38	49	28	45	36	57	2.78	-0.5	60	33	9	17	148	67	192	98	-85	0.9	22.6	-8.4	-0.9	35.1	-1	38	2.94	0.93	0.30	0.69	
RK 230033														39	71	55	46	67	51		55	44	37	25	19	44	42	37	23	53	40	35	33	38	33	36	
RK 230036		RK 180037		RK 150100	80	111	112	97	110	112	96	109	94	99	75	78	101	111	112	112	117	110	92	97	86	108	100	112	102	106	85	91	96	92	87	95	
Red	1				63	69	52	47	36	50	30	46	34	65	4.02	1.1	63	39	11	20	182	74	185	69	-76	0.9	20.5	-9.8	-2.6	35.9	-1	42	2.42	0.85	-0.37	0.60	
RK 230036														41	73	56	47	69	52		56	44	38	19	19	46	44	36	22	51	42	36	32	37	32	34	
RK 230059		RK 200008		JMS 160051	95	98	98	96	97	94	99	93	99	103	98	98	104	98	98	98	96	100	95	93	92	110	87	85	87	115	100	96	93	95	109	93	
Red	1				60	68	49	45	34	48	32	45	40	70	1.83	-1.3	67	33	6	15	121	65	199	58	-86	0.9	14.8	3.0	-0.4	41.0	0	46	2.13	1.20	1.49	0.55	
RK 230059														40	72	54	45	68	49		54	43	41	19	21	47	45	32	22	48	44	39	37	42	38	40	
RK 230063		RK 200008		RK 170055	98	95	108	108	102	100	101	99	99	92	103	92	90	95	108	104	106	96	99	88	98	106	98	91	90	116	92	96	119	99	94	117	
Red	1				59	66	47	42	31	46	31	43	38	55	1.34	-0.6	49	31	9	16	151	62	213	42	-96	0.8	19.8	-0.2	-0.9	41.3	-1	46	4.62	1.76	0.16	1.02	
RK 230063														38	71	52	42	66	47		52	43	41	14	20	48	46	30	18	46	44	39	36	40	36	38	
RK 230066		RK 200063		BR 160054	86	99	102	100	93	93	101	93	96	90	81	87	99	99	102	101	101	103	95	99	92	94	103	93	89	102	89	91	90	95	111	90	
Red	2				61	68	51	44	33	48	27	44	35	53	3.47	0.0	60	33	7	16	137	68	200	76	-86	0.4	21.8	-1.1	-0.7	33.6	-1	42	1.80	1.18	1.65	0.49	
RK 230066														41	72	54	44	68	51		54	44	37	23	16	43	41	29	21	48	40	36	33	37	33	35	
RK 230075		RK 200063		RK 170037	97	87	111	105	84	86	113	90	106	94	94	97	94	87	111	103	101	90	105	87	102	114	111	76	84	103	93	99	100	99	109	100	
Red	1				61	67	49	45	31	47	30	44	38	58	2.20	-1.1	54	27	10	16	136	56	236	40	-102	1.1	25.5	7.0	-0.1	34.3	-1	48	2.77	1.70	1.48	0.69	
RK 230075														39	71	54	45	67	49		54	42	40	21	17	47	45	28	17	47	44	39	35	40	35	38	
RK 240005		WB 140069		RK 210073	72	114	102	90	106	106	120	109	124	110	84	79	109	114	102	106	109	129	116	103	109	88	92	106	100	106	99	112	97	120	102	100	
Black					61	66	50	43	36	48	30	44	42	80	3.14	1.0	73	41	7	19	159	93	277	86	-115	0.2	17.1	-7.3	-2.2	35.9	0	58	2.49	4.21	0.84	0.69	
RK 240005														38	71	54	43	66	50		53	46	42	25	16	43	45	37	22	50	45	41	40	43	41	42	
RK 240007		195D		RK 220033	102	92	115	115	112	106	88	102	100	87	104	93	83	92	115	107	113	93	87	87	82	112	97	112	94	114	76	89	107	105	102	107	
Red					63	68	55	49	39	51	30	47	46	49	1.24	-0.7	40	29	11	17	170	58	170	40	-69	1.0	19.0	-9.9	-1.4	40.5	-2	40	3.46	2.38	0.84	0.82	
RK 240007														36	71	58	49	68	55		57	51	47	33	12	51	50	44	22	51	49	47	44	47	44	46	
RK 240010		WB 140069		RK 200002	85	100	116	88	89	95	123	99	122	112	96	91	111	100	116	111	107	111	117	98	113	101	96	90	80	103	110	114	94	118	97	98	
Black					62	68	51	45	36	49	30	45	44	82	1.97	-0.4	76	34	12	19	154	75	283	71	-122	0.6	18.6	0.4	0.5	34.2	1	60	2.26	4.02	0.41	0.65	
RK 240010														38	72	56	45	68	51		55	51	45	26	13	47	48	36	20	51	48	44	42	46	42	44	

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ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
RK 240013		WB	140069		83	110	102	76	100	99	126	104	131	129	98	91	125	110	102	105	100	123	117	106	109	106	97	102	98	99	105	114	97	124	86	101	
Black		RK	160040		57	57	54	52	41	47	35	45	46	104	1.79	-0.4	94	39	7	18	134	87	281	95	-116	0.8	19.2	-5.3	-2.0	32.1	0	60	2.46	4.71	-0.52	0.70	
RK 240013														47	60	55	52	57	54		54	53	47	29	22	49	50	41	26	55	50	46	44	48	44	46	
RK 240018		WB	140069		87	117	103	82	98	110	114	111	122	117	96	96	118	117	103	108	108	123	110	95	101	112	93	105	97	96	101	112	97	111	92	99	
Black		RK	150073		65	69	56	52	39	52	34	48	46	89	2.00	-1.0	85	42	8	19	156	87	256	62	-102	1.0	17.2	-6.8	-1.8	30.6	0	58	2.47	3.21	0.02	0.67	
RK 240018														48	73	60	52	69	56		59	53	48	27	19	50	51	39	25	54	51	47	44	48	45	46	
RK 240023		RK	200063		105	106	104	89	97	107	111	107	107	109	102	110	110	106	104	105	104	104	104	107	106	103	114	86	99	106	102	106	88	89	110	88	
Red	1			RK	190024	59	67	47	38	32	46	28	42	39	78	1.44	-2.6	75	37	8	18	145	69	234	99	-110	0.7	26.9	2.5	-2.2	36.0	0	54	1.64	0.47	1.58	0.46
RK 240023														30	70	51	38	67	47		51	44	41	24	13	46	45	32	18	46	43	39	37	41	37	39	
RK 240025		RK	200063		99	98	92	99	94	93	101	93	94	101	93	103	102	98	92	94	92	99	95	101	95	94	105	89	99	99	88	88	91	93	97	90	
Red	1			RK	150012	61	67	51	46	34	48	30	44	36	67	2.33	-1.8	63	33	4	14	112	64	197	80	-91	0.4	22.9	0.7	-2.1	32.2	-1	39	1.91	0.91	0.46	0.51
RK 240025														42	71	55	46	67	51		55	42	40	21	19	47	45	32	20	49	44	39	34	39	34	36	
RK 240027		RK	200063		87	117	109	92	74	107	112	108	106	109	79	92	108	117	109	112	116	118	107	104	106	103	111	61	72	106	106	110	97	95	112	97	
Red				RK	190005	58	66	46	38	32	45	26	41	36	78	3.66	-0.6	71	42	9	20	178	82	243	89	-110	0.7	25.5	14.2	1.5	36.0	0	57	2.54	1.24	1.71	0.63
RK 240027														31	70	50	38	66	46		50	44	38	22	14	44	43	31	18	47	41	36	34	39	34	36	
RK 240030		RK	200063		87	124	100	85	99	116	104	114	99	115	62	86	115	124	100	108	112	124	98	92	100	100	112	86	114	99	95	97	91	86	105	90	
Red	1			RK	150013	61	67	51	45	33	48	28	44	36	86	5.23	0.1	81	46	7	20	166	88	208	56	-100	0.6	25.7	2.1	-4.1	32.1	0	46	1.93	0.16	1.14	0.50
RK 240030														42	71	55	45	67	51		54	43	40	21	15	47	45	32	20	48	43	38	33	38	33	36	
RK 240045		RK	210104		90	105	93	96	109	100	100	99	104	103	92	95	105	105	93	97	97	108	98	94	95	115	89	99	99	115	99	102	99	97	123	99	
Red				RK	220054	55	64	41	34	28	42	22	38	28	70	2.44	-0.9	68	36	5	15	125	73	211	61	-91	1.1	15.6	-4.0	-2.1	41.1	0	51	2.69	1.48	2.62	0.67
RK 240045														30	68	46	34	64	41		46	33	29	11	14	34	32	28	14	41	31	28	26	29	26	28	
RK 240048		RK	210102		91	94	105	103	103	94	100	93	100	93	91	91	96	94	105	101	100	101	100	100	94	104	104	91	106	106	93	99	108	97	100	107	
Red	2			RK	140012	62	54	49	45	36	44	30	41	32	57	2.44	-0.4	57	30	8	16	135	66	217	77	-90	0.7	22.2	-0.2	-3.0	36.2	-1	48	3.60	1.51	0.73	0.83
RK 240048														43	72	55	45	54	49		49	38	34	24	25	38	37	35	26	46	36	34	31	34	31	32	
RK 240052		RK	210104		95	108	92	89	116	105	112	106	116	111	90	103	112	108	92	97	96	112	110	103	105	112	99	109	111	111	118	112	104	103	107	105	
Red	1			RK	200007	57	53	41	37	31	40	22	36	28	81	2.58	-1.9	77	38	4	15	124	76	256	86	-109	1.0	20.0	-8.7	-3.7	38.7	1	59	3.17	2.21	1.33	0.77
RK 240052														32	69	49	37	53	41		44	40	31	16	12	35	34	32	18	43	33	31	27	30	27	28	
RK 240053		RK	210104		106	90	93	94	104	88	100	88	101	105	107	108	107	90	93	92	85	92	103	94	103	99	101	94	99	112	112	104	96	100	116	97	
Red	1			AC	140039	60	53	49	43	28	42	23	38	29	72	1.02	-2.4	70	29	4	12	92	58	230	61	-106	0.6	20.9	-1.3	-2.1	39.2	1	52	2.45	1.77	2.03	0.63
RK 240053														40	71	53	43	53	49		48	37	33	16	12	38	37	24	15	44	35	31	27	31	27	29	
RK 240061		RK	210102		93	93	120	107	94	99	102	99	101	89	90	92	91	93	120	111	114	99	101	104	96	116	108	92	76	112	92	102	108	94	91	107	
Red	1			RK	180067	56	64	45	41	30	44	22	40	28	51	2.58	-0.5	50	30	13	19	173	64	220	89	-93	1.2	24.3	-0.6	0.9	39.4	-1	50	3.58	1.09	-0.10	0.82
RK 240061														29	69	50	41	64	45		50	36	30	14	13	34	33	29	17	44	32	29	27	30	27	28	
RK 240064		RK	210102		83	106	110	100	103	105	100	104	102	97	80	83	98	106	110	109	113	112	100	97	95	121	95	100	95	109	92	98	111	101	113	110	
Black	2			RK	220006	54	48	35	33	27	36	22	33	28	63	3.55	0.6	59	36	10	19	169	76	219	70	-92	1.4	18.2	-4.3	-1.5	37.7	-1	47	3.82	1.92	1.79	0.88
RK 240064														28	68	46	33	48	35		39	31	29	15	15	33	32	28	15	39	31	28	26	29	26	28	

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			Sire ID Dam ID																																	
RK 250006 Red RK 250006	1	RK 150033 RK 220051		91 60	106 67	102 50	96 42	82 36	98 48	94 40	96 46	102 41	106 75	95 2.13	95 -0.8	104 66	106 37	102 7	103 17	105 149	107 71	93 191	75 7	88 -79	119 1.3	83 13.0	70 9.9	82 0.2	104 34.9	83 -1	95 45	101 2.84	101 1.90	115 1.96	101 0.70	
RK 250008 Red RK 250008		8180 RK 200014		109 64	100 69	109 55	108 54	109 37	112 51	94 35	108 48	107 48	91 55	111 0.57	103 -1.8	90 49	100 34	109 9	106 17	111 164	104 68	87 169	100 78	84 -72	91 0.3	90 16.1	95 -1.9	103 -2.7	115 41.1	84 -1	92 43	102 2.96	125 4.84	102 0.88	105 0.78	
RK 250009 Red RK 250009	1	RK 180031 RK 180007		104 62	98 69	99 51	103 46	103 35	101 49	96 26	99 44	99 34	97 62	103 1.34	103 -1.8	97 58	98 33	99 6	99 15	99 131	102 67	99 214	99 74	94 -90	117 1.2	100 20.6	98 -3.4	98 -2.0	108 36.9	92 -1	94 44	103 3.11	104 2.31	115 1.98	103 0.75	
RK 250012 Red RK 250012	1	RK 210014 RCM 230061		83 56	115 53	112 38	98 27	89 27	112 38	86 25	106 35	89 32	97 62	64 5.00	75 1.4	100 62	115 41	112 11	113 21	121 192	115 80	85 161	94 61	82 -69	110 1.0	98 19.6	83 3.5	81 0.3	106 36.0	82 -1	85 37	100 2.79	88 0.42	98 0.50	98 0.65	
RK 250014 Red RK 250014	2	RK 180031 RK 170055		99 62	98 69	115 52	100 47	107 35	106 49	108 28	106 45	106 36	100 66	101 1.56	99 -1.3	98 59	98 32	115 11	109 18	110 162	102 67	107 245	98 71	106 -110	112 1.0	108 24.0	97 -3.1	105 -2.9	110 38.0	103 0	105 53	113 4.06	108 2.78	94 0.23	113 0.94	
RK 250015 Red RK 250015	1	RK 150033 RK 180028		93 61	101 68	96 51	94 45	84 35	90 48	100 40	90 46	100 36	106 74	97 1.92	97 -1.2	107 70	101 34	96 5	98 15	95 120	102 67	101 222	81 22	95 -92	124 1.5	88 15.0	81 4.8	83 0.0	100 32.4	77 -2	87 38	110 3.74	100 1.81	111 1.68	109 0.86	
RK 250018 Red RK 250018		6629 RK 170036		104 64	105 69	91 57	117 54	92 38	105 52	101 29	104 47	96 44	91 54	102 1.44	96 -1.0	84 41	105 36	91 4	96 15	105 146	107 72	100 218	107 97	100 -100	95 0.4	85 13.7	99 -3.8	83 0.1	100 32.4	108 1	101 50	92 2.02	93 0.92	127 3.01	92 0.53	
RK 250021 Red RK 250021	1	RK 150033 RK 190054		94 61	91 68	115 51	93 47	97 35	93 49	96 40	92 47	101 40	104 71	104 1.24	95 -0.9	105 68	91 29	115 11	107 17	103 142	96 61	97 206	83 29	90 -83	120 1.3	89 15.4	89 0.6	96 -1.8	106 35.8	83 -1	89 40	105 3.28	100 1.81	115 2.02	105 0.78	
RK 250022 Red RK 250022		8180 RK 210133		108 63	106 69	110 53	98 49	107 37	114 50	98 31	112 46	111 46	105 73	109 0.79	107 -2.2	101 63	106 37	110 10	109 19	111 165	111 76	97 207	106 94	91 -84	99 0.6	105 22.7	99 -3.7	100 -2.3	112 39.3	79 -2	95 45	114 4.17	131 5.60	105 1.16	117 1.02	
RK 250024 Red RK 250024		8180 RK 210073		97 63	100 69	100 54	111 48	112 37	106 50	91 32	102 46	103 47	90 54	104 1.28	90 -0.3	88 47	100 34	100 7	100 16	106 149	113 77	91 184	109 103	83 -70	78 -0.2	104 22.3	102 -5.3	105 -2.9	114 40.3	66 -3	84 36	108 3.61	130 5.46	112 1.70	112 0.91	
RK 250025 Red RK 250025	2	RK 180031 RK 170009		90 62	115 69	96 52	88 45	111 36	110 49	104 28	109 45	106 34	113 83	83 3.28	99 -1.3	113 77	115 41	96 5	102 17	103 143	116 80	104 234	96 66	98 -97	120 1.3	100 20.7	109 -8.6	110 -3.6	104 35.1	92 -1	100 49	114 4.15	109 2.89	113 1.80	114 0.96	
RK 250026 Red RK 250026		8180 RK 220033		105 62	98 68	101 54	104 48	110 36	105 50	89 32	101 46	105 48	97 62	111 0.58	100 -1.5	95 56	98 33	101 7	100 16	102 139	106 71	90 179	93 56	83 -71	94 0.4	94 17.8	102 -5.3	101 -2.4	114 40.2	74 -2	89 41	110 3.80	125 4.91	121 2.51	113 0.93	

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Breeding values with an accuracy < 5% are not printed

Animal				Selection Values											Birth			Wean					Growth & Adaptability					Fertility				Frame		Carcass			
ID	% Inbreeding	Genomic Parentage	Index EBV Acc	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Cow wt -birth	Birth wt	Cow-Calf birth	Cow wt -wean	Wean dir	Wean mat	Comb mat	Cow-Calf wn	12m wt	ADG	Veld growth	FCR	Skin Thckn	Scrotum	Heifer Fert	Cow Fert.	Longevity	Frame score	Length	EMA	Fat	Marbling	Dress %	
RK 250031		RK 210014		RK 210018	89	104	105	101	97	102	94	100	97	97	91	91	98	104	105	105	108	107	94	98	87	118	98	101	81	108	80	89	107	95	100	105	
Red	1				54	52	36	33	28	38	24	35	26	63	2.52	-0.4	59	36	8	17	156	72	193	70	-78	1.2	19.8	-4.6	0.4	37.3	-2	40	3.43	1.20	0.71	0.79	
RK 250031														22	69	46	33	52	36		40	33	29	15	18	33	32	28	15	40	31	27	25	28	25	26	
RK 250032		RK 210014		RK 200088	83	110	110	94	80	101	101	100	106	104	80	87	105	110	110	110	113	114	97	105	93	107	94	81	68	103	90	95	107	104	112	108	
Red	1				56	51	36	32	28	38	26	36	26	71	3.48	0.1	68	38	10	19	169	78	206	92	-87	0.9	17.7	4.5	2.0	34.4	-1	45	3.51	2.32	1.70	0.83	
RK 250032														24	69	46	32	51	36		40	38	30	14	20	34	33	28	16	41	32	29	25	28	25	26	
RK 250034		RK 210014		RK 210088	81	108	114	98	97	106	98	104	100	99	82	84	101	108	114	112	116	109	95	94	88	116	97	99	86	107	81	92	103	96	97	103	
Red	1				55	52	37	33	28	38	24	35	26	65	3.31	0.4	62	38	11	20	179	74	197	59	-79	1.2	19.1	-3.6	-0.3	36.5	-1	43	3.11	1.30	0.44	0.74	
RK 250034														25	69	46	33	52	37		41	33	29	13	18	34	32	28	15	40	31	28	24	27	24	26	
RK 250036		RK 220041		RK 190024	103	113	101	93	114	118	105	116	107	105	95	109	106	113	101	105	108	110	104	102	102	115	105	98	114	114	98	105	102	95	113	101	
Red	1				58	66	44	36	29	44	22	40	30	73	2.07	-2.5	70	40	7	18	157	74	231	82	-104	1.1	22.6	-3.3	-4.1	40.7	0	53	2.98	1.23	1.77	0.72	
RK 250036														26	70	49	36	66	44		49	40	31	20	12	35	34	30	16	42	33	30	28	31	29	30	
RK 250040		RK 220041		RK 190005	93	113	103	100	92	110	104	109	104	100	88	97	99	113	103	106	112	112	105	100	101	114	101	75	87	114	99	106	109	102	114	109	
Red	2				56	66	43	36	30	44	20	39	26	66	2.81	-1.1	60	40	7	18	168	77	235	76	-101	1.1	20.8	7.6	-0.4	40.7	0	54	3.67	2.00	1.89	0.85	
RK 250040														27	69	48	36	66	43		48	39	28	17	12	32	32	30	16	43	30	27	25	28	25	26	
RK 250041		RK 220041		RK 190012	96	111	89	95	105	106	104	105	105	106	94	102	106	111	89	96	98	111	102	92	97	112	96	90	100	115	102	103	102	94	114	101	
Red	1				58	66	45	42	30	45	20	40	26	74	2.24	-1.6	69	39	3	15	129	76	225	55	-95	1.0	18.7	0.4	-2.2	40.8	0	51	2.95	1.09	1.90	0.71	
RK 250041														27	70	51	42	66	45		51	40	28	18	10	33	32	31	17	43	30	27	25	28	25	26	
RK 250045		RK 210014		RK 180071	96	98	109	107	97	102	97	100	99	94	91	95	91	98	109	105	110	102	98	90	93	121	93	90	89	109	81	92	99	105	110	100	
Red	4				58	65	44	41	29	44	25	40	26	58	2.48	-0.9	51	33	10	17	161	67	211	49	-87	1.3	17.4	0.4	-0.8	37.7	-1	42	2.74	2.44	1.59	0.69	
RK 250045														26	70	51	41	65	44		50	38	30	13	19	34	33	28	16	43	32	29	24	27	24	26	
RK 250047		RK 220041		RK 150064	97	102	107	100	108	106	102	105	102	98	89	101	99	102	107	105	107	103	98	87	90	124	91	97	104	111	77	88	103	108	122	104	
Red	15				60	67	48	44	31	47	24	42	29	64	2.65	-1.6	60	34	9	17	153	68	210	40	-82	1.5	16.4	-2.8	-2.7	39.0	-2	40	3.10	2.74	2.56	0.76	
25 0047														38	71	53	44	67	48		53	42	32	15	16	37	36	30	17	46	35	31	27	31	27	29	
RK 250053		RK 220041		RK 190097	93	112	83	93	102	102	107	102	110	108	91	100	109	112	83	93	94	113	107	88	102	102	101	87	101	112	95	102	105	101	118	105	
Red	1				57	65	42	34	28	43	22	39	26	77	2.49	-1.5	73	40	1	14	116	78	242	44	-104	0.7	21.0	2.0	-2.3	39.2	0	51	3.23	1.92	2.22	0.78	
25 0053														27	70	48	34	65	42		47	37	27	14	15	31	30	26	17	41	29	26	24	27	24	26	
RK 250056		RK 210014		JMS 180176	97	103	103	99	83	98	96	97	99	97	95	99	101	103	103	103	105	102	97	84	95	110	104	89	74	99	88	94	100	89	93	99	
Red	1				59	67	47	43	29	46	26	42	27	63	2.15	-1.4	62	35	8	17	147	67	207	33	-91	1.0	22.3	1.1	1.2	32.4	-1	44	2.80	0.52	0.12	0.66	
25 0056														25	71	52	43	67	47		52	39	30	19	22	34	33	29	17	42	32	29	26	28	25	27	
RK 250058		RK 210014		RK 210060	94	98	106	102	92	97	92	95	101	98	105	91	97	98	106	103	105	107	90	98	80	111	96	90	77	110	68	83	108	112	106	109	
Red	1				56	52	39	36	29	39	26	36	32	64	1.17	-0.4	58	33	9	17	147	72	179	72	-66	1.0	18.9	0.3	0.8	38.3	-2	36	3.59	3.26	1.19	0.86	
25 0058														29	69	48	36	52	39		42	37	34	25	18	37	36	30	16	40	36	33	30	33	30	32	

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc											
								★★★★★																		
1	RK 240004	RK 240004	WB 140069	RK 220009	0.5			74	61	138	66	110	50	66	44	93	35	123	48	132	32	127	45	144	43	
								★★★★★																		
1	RK 230070	ZODIAC	RK 200008	RK 190041	0.7			87	56	120	64	107	42	86	36	98	31	115	43	106	30	114	40	114	38	
2	RK 240036	RK 240036	RK 180031	RK 170036	0.2			90	62	117	68	101	53	99	48	107	34	117	49	99	26	114	44	100	36	
								★★★★★																		
1	RK 240003	RK 240003	WB 140069	RK 220172	0.0			88	60	109	57	113	45	88	43	92	35	106	44	118	29	108	41	122	43	
2	RK 240017	RK 240017	195D	RK 200086	0.0			118	65	94	69	108	56	111	50	107	40	109	52	94	28	105	47	105	46	
3	RK 240020	RK 240020	RK 200063	RK 190054	0.9			92	59	104	67	112	47	81	44	99	32	102	46	112	30	103	43	110	39	
4	RK 240024	RK 240024	WB 140069	BR 160054	0.0			74	64	118	71	105	56	83	51	98	37	106	52	115	30	108	48	121	42	
5	RK 240029	RK 240029	RK 180031	RK 160066	0.3			80	62	117	70	102	53	82	48	103	38	107	50	105	32	106	46	112	38	
6	RK 240038	RK 240038	RK 200063	RK 150067	0.6			97	61	104	68	102	50	101	45	92	33	101	48	102	27	101	44	96	36	
7	RK 240057	RK 240057	RK 210104	JMS 180176	2.4			100	59	103	68	98	48	93	44	100	30	101	47	106	24	101	42	110	27	
8	RK 240058	RK 240058	RK 210104	RK 200053	0.9			90	56	108	65	103	43	88	36	96	31	102	44	112	24	103	40	117	30	
								★★★★																		
1	PHD 230068	MAGIC FLIGHT	RCM 190407	KD 200300	0.5			88	61	103	68	103	47	96	32	96	34	98	46	104	24	98	42	110	29	
2	RK 230004	INFERNO	DE 150013	RK 200014	0.0			98	64	95	59	112	55	98	52	102	38	99	48	109	36	100	46	118	40	
3	RK 230025	RK 230025	RK 180037	RK 150012	0.6			96	63	95	69	96	54	106	48	113	38	97	50	88	32	94	46	85	36	
4	RK 240050	RK 240050	RK 210104	RK 150107	1.8			104	60	97	67	89	50	100	44	97	32	93	47	96	26	92	43	104	28	
5	RK 240051	RK 240051	RK 210102	RK 210060	3.6			98	57	87	51	106	39	107	37	106	30	92	39	93	24	90	36	97	32	
6	RK 240054	RK 240054	RK 210102	RK 210132	5.4			111	56	81	50	109	37	107	34	106	27	92	38	97	20	91	34	95	26	
7	RK 240067	RK 240067	RK 210102	PHD 200078	0.6			91	49	94	49	118	38	92	30	105	27	97	36	103	20	97	33	101	24	
								★★★★																		
1	RK 230074	ZEPHER	RK 200008	AC 140039	0.3			102	60	96	67	92	49	94	43	93	29	89	46	98	30	89	43	102	37	

Selection List on Cow Value

Bulls 2 years and older

ID Name Sorted on ID		Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L		Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc		
									★★★★									
2	RK 240066 RK 240066	RK 210102	RK 150066	6.7					11560	7552	10947	10944	10130	8542	9224	8438	8928	

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc											
								★★★★★☆☆																			
1	BR 160045	BR 160045	JK 110018	PHT 090905	1.3				102	76	119	75	130	76	93	71	84	50	128	63	102	38	124	58	100	40	
2	RK 190024	RK190024	C5963	RK 150116	0.2				114	73	106	73	111	70	96	54	118	45	120	57	99	34	117	52	100	48	
3	RK 220009	22 0009	RK 150033	RK 190003	1.2				82	67	134	70	116	63	73	47	90	40	126	53	112	38	125	50	124	40	
								★★★★★☆☆																			
1	RK 200014	RK200014	0512C	RK 150100	0.0				96	72	106	72	112	68	109	66	110	42	115	58	100	40	112	54	105	40	
2	RK 200028	RK200028	130Y	RK 160049	0.0				93	70	105	70	118	64	110	67	100	44	113	57	100	34	111	52	93	44	
3	RK 210012	RK210012	8100F	RK 180045	0.0				79	62	115	66	97	44	102	38	113	35	111	46	90	23	107	41	106	26	
4	RK 210133	RK210133	RK 180031	CP 137453	0.4				100	69	106	72	115	60	92	47	107	41	113	53	106	30	112	48	108	34	
5	RK 220008	22 0008	8100F	RK 190042	0.3				90	64	122	69	85	59	86	38	117	35	114	49	102	24	112	44	112	30	
6	RK 230036	RK 230036	RK 180037	RK 150100	0.6				80	63	111	69	112	52	97	47	110	36	112	50	96	30	109	46	94	34	
7	RK 240018	RK 240018	WB 140069	RK 150073	0.0				87	65	117	69	103	56	82	52	98	39	110	52	114	34	111	48	122	46	
8	RK 240030	RK 240030	RK 200063	RK 150013	0.6				87	61	124	67	100	51	85	45	99	33	116	48	104	28	114	44	99	36	
								★★★★★☆☆																			
1	PHD 200078	JENNA 11 E	PHD 170145	PHD 150040	3.8				86	68	102	66	122	55	79	36	106	40	103	49	107	23	103	44	105	30	
2	RK 150073	RK150073	WB 110293	RK 070020	0.5				111	79	97	76	98	80	107	74	100	52	102	65	81	46	97	61	91	52	
3	RK 150100	RK150100	RK 120087	RR 080268	1.0				77	76	112	75	111	77	100	70	101	44	109	61	101	32	107	55	99	30	
4	RK 170009	RK170009	911U	RK 070035	0.5				90	77	109	75	75	77	95	66	120	48	100	62	94	36	98	57	93	36	
5	RK 170036	RK170036	911U	RCM 100120	0.2				90	75	105	70	78	79	118	73	111	44	100	61	85	30	96	55	80	43	
6	RK 180071	RK180071	RK 150094	RK 150066	0.4				112	74	90	72	100	70	117	67	115	43	102	59	97	32	100	54	97	33	
7	RK 190005	BEULA	102B	RK 160049	0.0				92	70	105	71	114	68	111	54	74	45	104	56	97	30	102	51	94	40	
8	RK 190054	RK190054	C5963	RK 090045	0.3				96	74	93	74	124	72	83	69	124	46	104	60	99	40	102	56	102	48	
9	RK 200086	RK200086	E 160051	RK 150066	0.0				117	71	96	71	91	65	103	47	104	42	100	54	100	30	99	49	103	38	
10	RK 210073	RK210073	5369C	RK 140012	0.0				82	66	106	69	91	63	110	44	114	41	102	52	97	30	100	48	100	33	
11	RK 220042	22 0042	RK 190021	RK 190012	0.6				88	63	106	70	110	56	90	42	104	36	105	50	97	26	103	45	100	36	
12	RK 220051	22 0051	JMS 040183	RK 160049	0.5				96	72	111	72	99	70	98	57	93	50	107	58	94	42	104	55	98	50	
13	RK 230019	RK 230019	RK 180037	PHD 200068	0.9				93	61	96	67	116	49	88	34	111	35	100	46	103	26	100	42	104	33	

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value											
Sorted on ID						nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
								★★★★☆																		
14	RK 230063	RK 230063	RK 200008	RK 170055	0.8			98	59	95	66	108	47	108	42	102	31	100	46	101	31	99	43	99	38	
15	RK 240005	RK 240005	WB 140069	RK 210073	0.3			72	61	114	66	102	50	90	43	106	36	106	48	120	30	109	44	124	42	
16	RK 240007	RK 240007	195D	RK 220033	0.0			102	63	92	68	115	55	115	49	112	39	106	51	88	30	102	47	100	46	
17	RK 240023	RK 240023	RK 200063	RK 190024	0.7			105	59	106	67	104	47	89	38	97	32	107	46	111	28	107	42	107	39	
18	RK 240027	RK 240027	RK 200063	RK 190005	0.2			87	58	117	66	109	46	92	38	74	32	107	45	112	26	108	41	106	36	
19	RK 240045	RK 240045	RK 210104	RK 220054	0.2			90	55	105	64	93	41	96	34	109	28	100	42	100	22	99	38	104	28	
20	RK 240052	RK 240052	RK 210104	RK 200007	1.3			95	57	108	53	92	41	89	37	116	31	105	40	112	22	106	36	116	28	
21	RK 240064	RK 240064	RK 210102	RK 220006	1.9			83	54	106	48	110	35	100	33	103	27	105	36	100	22	104	33	102	28	
								★★★★																		
1	JMS 180176	MARY LAND 176	JMS 150998	JMS 110669	7.7			100	75	96	74	97	77	107	73	90	45	94	62	91	38	91	57	90	38	
2	PHD 190113	LOLITA 17 E	PHD 170027	PHD 170121	12.8			82	69	106	66	116	54	80	35	88	40	99	49	109	21	100	43	111	26	
3	RCM 230061	RCM 230061	RCM 190088	RCM 170042	0.8			81	66	96	72	106	55	103	29	100	39	92	49	73	32	86	46	72	50	
4	RK 150013	RK150013	RRAR20Y	RK 100016	0.0			85	80	96	73	93	81	106	72	125	49	96	63	78	36	91	58	76	36	
5	RK 150064	JEFA	WAF351U	RK 110003	0.0			102	79	81	77	123	79	109	74	104	49	94	64	93	40	92	59	90	46	
6	RK 160010	FENOMENA	WAF351U	RK 130015	0.0			121	76	81	74	95	78	110	72	105	44	90	62	84	39	86	57	85	46	
7	RK 170055	RK170055	130Y	RK 100025	0.0			93	76	84	75	119	77	122	70	113	45	98	62	100	39	98	57	92	47	
8	RK 180007	RK 180007	102B	RK 150107	0.0			109	75	88	75	82	75	124	70	104	47	90	62	80	30	86	56	79	36	
9	RK 190012	RK190012	102B	JMS 160051	0.0			93	74	91	74	96	73	113	70	101	47	90	61	92	28	88	54	88	40	
10	RK 200047	RK200047	E 160051	RK 110015	0.0			98	65	103	67	95	50	89	46	99	40	97	50	105	34	98	47	105	41	
11	RK 200052	RK200052	130Y	JMS 160037	0.0			92	69	100	72	81	67	104	55	100	44	90	56	100	31	90	51	88	44	
12	RK 200077	RK200077	E 160051	RK 150064	0.0			111	68	85	68	107	52	108	47	103	41	95	51	102	31	94	47	102	40	
13	RK 210018	RK210018	RK 180037	RK 180007	2.0			98	65	93	69	95	51	107	46	117	42	97	51	89	28	94	46	88	36	
14	RK 210097	RK210097	DKFE8E	RK 150045	0.0			107	70	87	72	96	68	108	55	118	44	94	56	79	34	89	52	81	41	
15	RK 210108	RK210108	RK 180031	RK 140074	0.3			104	62	89	68	103	53	107	49	115	41	98	50	89	30	94	46	83	34	
16	RK 220033	22 0033	DE 150005	RK 180083	0.2			86	66	100	68	100	64	102	45	113	38	99	52	91	33	96	48	98	38	
17	RK 230002	RK 230002	DE 150005	RK 200010	1.1			97	59	99	62	91	49	100	42	111	35	98	46	102	32	97	43	111	40	
18	RK 230017	RK 230017	RK 200008	RK 170009	0.8			95	59	104	65	87	47	95	41	106	32	97	46	97	30	96	43	99	35	
19	RK 230029	RK 230029	RK 180037	HR 130274	2.3			77	63	104	58	93	52	96	47	108	39	94	47	96	35	93	45	95	39	

Selection List on Cow Value

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value											
Sorted on ID						nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc											
								★★★★																		
20	RK 230033	RK 230033	RK 180037	RK 170019	1.9			88	61	99	67	108	51	100	46	102	38	98	49	90	28	95	45	86	36	
21	RK 230059	RK 230059	RK 200008	JMS 160051	1.2			95	60	98	68	98	49	96	45	97	34	94	48	99	32	93	45	99	40	
22	RK 230066	RK 230066	RK 200063	BR 160054	1.5			86	61	99	68	102	51	100	44	93	33	93	48	101	27	93	44	96	35	
23	RK 240010	RK 240010	WB 140069	RK 200002	0.0			85	62	100	68	116	51	88	45	89	36	95	49	123	30	99	45	122	44	
24	RK 240013	RK 240013	WB 140069	RK 160040	0.0			83	57	110	57	102	54	76	52	100	41	99	47	126	35	104	45	131	46	
25	RK 240025	RK 240025	RK 200063	RK 150012	0.8			99	61	98	67	92	51	99	46	94	34	93	48	101	30	93	44	94	36	
26	RK 240048	RK 240048	RK 210102	RK 140012	1.9			91	62	94	54	105	49	103	45	103	36	94	44	100	30	93	41	100	32	
27	RK 240061	RK 240061	RK 210102	RK 180067	0.7			93	56	93	64	120	45	107	41	94	30	99	44	102	22	99	40	101	28	
								★★★★☆																		
1	BR 160054	RINA	RCM 080087	PHT 070705	0.7			95	78	85	77	93	80	109	70	100	47	82	63	83	31	79	57	85	33	
2	JMS 160051	JMS 16 51	JMS 120721	JMS 110652	3.0			104	79	86	78	91	81	92	75	103	52	81	65	99	41	82	60	95	52	
3	RK 150012	RK150012	RRAR20Y	RK 080021	0.0			118	79	76	74	82	83	123	74	113	50	83	64	79	41	79	59	74	39	
4	RK 150045	LADY RED	SOO51T	RR 040077	0.0			93	80	78	73	111	82	118	77	107	54	86	65	65	44	79	61	67	50	
5	RK 150067	FORTUNATA	WAF351U	RCM 100069	0.0			119	79	72	76	100	80	137	73	108	49	89	64	76	32	84	58	69	38	
6	RK 160066	RK160066	11X	RR 070020	0.0			92	78	89	77	88	80	98	74	104	54	81	65	90	46	80	61	93	49	
7	RK 200002	RK200002	055 JLG	RK 170037	0.4			93	71	81	72	125	67	108	52	79	42	85	56	100	31	85	51	94	42	
8	RK 230075	RK 230075	RK 200063	RK 170037	0.9			97	61	87	67	111	49	105	45	84	31	86	47	113	30	90	44	106	38	
9	RK 240053	RK 240053	RK 210104	AC 140039	1.3			106	60	90	53	93	49	94	43	104	28	88	42	100	23	88	38	101	29	
								★★★																		
1	RK 150107	RK150107	WB 110293	RK 080002	0.9			109	79	83	78	79	83	122	74	90	51	79	65	76	44	75	61	82	40	
2	RK 160063	RK160063	WAF351U	RR 070285	0.0			95	78	67	76	98	78	143	72	87	47	71	63	84	35	69	57	73	40	
								★★★																		
1	CP 137400	13 7400	AK 100168	CP 054628	0.0			112	81	86	80	79	83	119	74	46	53	69	67	80	36	67	61	74	41	
2	RK 190055	RK190055	RK 150033	RK 100014	1.7			91	68	82	70	100	60	99	47	69	44	69	53	91	42	69	51	93	36	

Selection List on Cow Value

Bull calves younger than 2 years

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin n1821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc									
								★★★★★																		
1	RK 250013	RK 250013	RK 180031	BR 160045	1.1			101	63	115	70	122	51	87	47	93	36	120	50		109	29	119	46	110	34
								★★★★★																		
1	RK 250037	RK 250037	RK 220041	RK 220008	3.0			98	55	114	65	87	40	90	30	114	26	110	41					113	24	
2	RK 250038	RK 250038	RK 220041	RK 150100	1.0			87	59	120	67	98	47	89	42	105	29	114	46		109	21	113	41	112	23
3	RK 250057	25 0057	RK 220041	RK 150073	1.5			102	60	111	56	94	48	97	44	105	32	110	44		96	27	107	41	103	31
4	RK 250060	25 0060	RK 210014	RK 140091	2.4			94	60	112	53	105	48	98	44	94	33	111	43		91	29	107	40	99	30
								★★★★★																		
1	RK 250005	RK 250005	RK 210014	RK 220042	2.3			87	53	114	64	110	39	87	31	90	26	107	41		100	23	106	37	106	26
2	RK 250007	RK 250007	0256	RK 200086	1.5			120	64	87	68	99	55	118	49	107	39	100	51		97	32	99	47	103	44
3	RK 250027	RK 250027	RK 210014	RK 200028	0.3			98	56	105	64	112	42	99	41	88	29	106	43		101	26	104	40	102	30
4	RK 250028	RK 250028	RK 210014	RK 210012	0.4			81	53	115	51	106	34	98	30	95	25	109	36		95	22	106	33	106	23
5	RK 250035	RK 250035	RK 220041	RK 210097	0.2			100	56	105	66	93	43	96	36	114	29	106	44		96	22	103	40	100	27
6	RK 250044	RK 250044	RK 220041	RK 150013	0.5			90	60	112	66	92	49	95	43	117	31	109	46		96	22	106	41	97	25
7	RK 250046	25 0046	RK 210014	PHD 190113	0.4			83	57	109	51	115	37	87	29	83	27	102	37		104	22	101	34	109	23
8	RK 250050	25 0050	RK 220041	RK 150012	1.1			106	60	102	67	85	49	102	44	111	31	102	47		96	25	100	43	98	26
9	RK 250051	25 0051	RK 220041	RK 200052	0.3			92	56	113	54	86	42	95	36	105	29	105	40		105	21	104	36	101	28
								★★★★																		
1	RK 250010	RK 250010	RK 180031	JMS 160051	1.2			99	63	95	71	105	54	92	48	103	37	96	51		105	30	96	47	107	38
2	RK 250016	RK 250016	RK 150033	RK 200010	0.5			101	60	96	67	93	51	100	42	92	35	91	48		102	38	91	46	109	39
3	RK 250019	RK 250019	8180	RK 200002	0.4			105	64	87	69	116	55	109	50	94	37	96	51		94	31	94	47	102	48
4	RK 250020	RK 250020	RK 180031	RK 150067	6.6			116	63	77	69	108	53	117	48	107	36	92	50		92	26	90	45	89	34
5	RK 250023	RK 250023	RK 180031	RK 180083	4.4			101	62	96	69	106	52	97	46	105	33	99	49		98	28	98	45	100	34
6	RK 250030	RK 250030	RK 210014	RK 200077	3.7			102	56	94	52	110	36	101	33	90	27	96	38		100	24	96	35	104	28
7	RK 250039	RK 250039	RK 220041	RK 160063	3.7			95	60	96	56	94	47	112	43	99	30	94	43		98	22	93	39	94	27
8	RK 250042	RK 250042	RK 220041	BR 160054	1.1			101	60	98	68	90	48	100	42	106	30	95	46		96	22	94	41	99	24

Selection List on Cow Value
Bull calves younger than 2 years

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin	Genomic test	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value		Growth Value	Prod Value	Carcass Value										
Sorted on ID							nt821	F94L	Acc	Acc	Acc	Acc	Acc	Acc		Acc	Acc	Acc										
									★★★★																			
9	RK 250059	25 0059	RK 210014	RK 190032	0.4				106	57	96	53	107	39	103	36	80	29	96	39			92	24	93	36	99	30
									★★★★☆																			
1	RK 250001	RK 250001		RK 210108	0.0				102	31	87	34	97	26	111	24	83	20	83	25							84	18
2	RK 250017	RK 250017	RK 150033	RK 160010	13.2				107	61	84	68	101	53	105	48	89	35	84	49			87	40	82	47	92	40
3	RK 250029	RK 250029	RK 150033	RK 160066	0.6				86	62	95	69	98	54	96	49	87	37	84	50			92	41	83	48	99	40
4	RK 250033	RK 250033	RK 210014	RK 190055	13.5				87	56	90	64	109	40	101	33	74	29	82	42			93	28	81	39	97	26

Selection List on Cow Value
Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin nt821 F94L	Genomic test	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc		Growth Value Acc	Prod Value Acc	Carcass Value Acc										
								★★★★																			
1	RK 250008	RK 250008	8180	RK 200014	0.2			109	64	100	69	109	55	108	54	109	37	112	51			94	35	108	48	107	48
2	RK 250012	RK 250012	RK 210014	RCM 230061	0.8			83	56	115	53	112	38	98	27	89	27	112	38			86	25	106	35	89	32
3	RK 250022	RK 250022	8180	RK 210133	0.2			108	63	106	69	110	53	98	49	107	37	114	50			98	31	112	46	111	46
4	RK 250025	RK 250025	RK 180031	RK 170009	2.0			90	62	115	69	96	52	88	45	111	36	110	49			104	28	109	45	106	34
5	RK 250036	RK 250036	RK 220041	RK 190024	0.5			103	58	113	66	101	44	93	36	114	29	118	44			105	22	116	40	107	30
6	RK 250040	RK 250040	RK 220041	RK 190005	1.7			93	56	113	66	103	43	100	36	92	30	110	44			104	20	109	39	104	26
								★★★★☆																			
1	RK 250009	RK 250009	RK 180031	RK 180007	1.2			104	62	98	69	99	51	103	46	103	35	101	49			96	26	99	44	99	34
2	RK 250014	RK 250014	RK 180031	RK 170055	2.0			99	62	98	69	115	52	100	47	107	35	106	49			108	28	106	45	106	36
3	RK 250018	RK 250018	6629	RK 170036	0.2			104	64	105	69	91	57	117	54	92	38	105	52			101	29	104	47	96	44
4	RK 250024	RK 250024	8180	RK 210073	0.1			97	63	100	69	100	54	111	48	112	37	106	50			91	32	102	46	103	47
5	RK 250026	RK 250026	8180	RK 220033	0.3			105	62	98	68	101	54	104	48	110	36	105	50			89	32	101	46	105	48
6	RK 250031	RK 250031	RK 210014	RK 210018	0.9			89	54	104	52	105	36	101	33	97	28	102	38			94	24	100	35	97	26
7	RK 250032	RK 250032	RK 210014	RK 200088	0.7			83	56	110	51	110	36	94	32	80	28	101	38			101	26	100	36	106	26
8	RK 250034	RK 250034	RK 210014	RK 210088	0.9			81	55	108	52	114	37	98	33	97	28	106	38			98	24	104	35	100	26
9	RK 250041	RK 250041	RK 220041	RK 190012	0.6			96	58	111	66	89	45	95	42	105	30	106	45			104	20	105	40	105	26
10	RK 250045	RK 250045	RK 210014	RK 180071	4.3			96	58	98	65	109	44	107	41	97	29	102	44			97	25	100	40	99	26
11	RK 250047	25 0047	RK 220041	RK 150064	15.1			97	60	102	67	107	48	100	44	108	31	106	47			102	24	105	42	102	29
12	RK 250053	25 0053	RK 220041	RK 190097	0.5			93	57	112	65	83	42	93	34	102	28	102	43			107	22	102	39	110	26
								★★★★																			
1	RK 250006	RK 250006	RK 150033	RK 220051	0.7			91	60	106	67	102	50	96	42	82	36	98	48			94	40	96	46	102	41
2	RK 250015	RK 250015	RK 150033	RK 180028	0.9			93	61	101	68	96	51	94	45	84	35	90	48			100	40	90	46	100	36
3	RK 250021	RK 250021	RK 150033	RK 190054	0.7			94	61	91	68	115	51	93	47	97	35	93	49			96	40	92	47	101	40
4	RK 250056	25 0056	RK 210014	JMS 180176	1.4			97	59	103	67	103	47	99	43	83	29	98	46			96	26	97	42	99	27
5	RK 250058	25 0058	RK 210014	RK 210060	0.7			94	56	98	52	106	39	102	36	92	29	97	39			92	26	95	36	101	32

