



SENEPOL

BREEDING VALUE REPORT

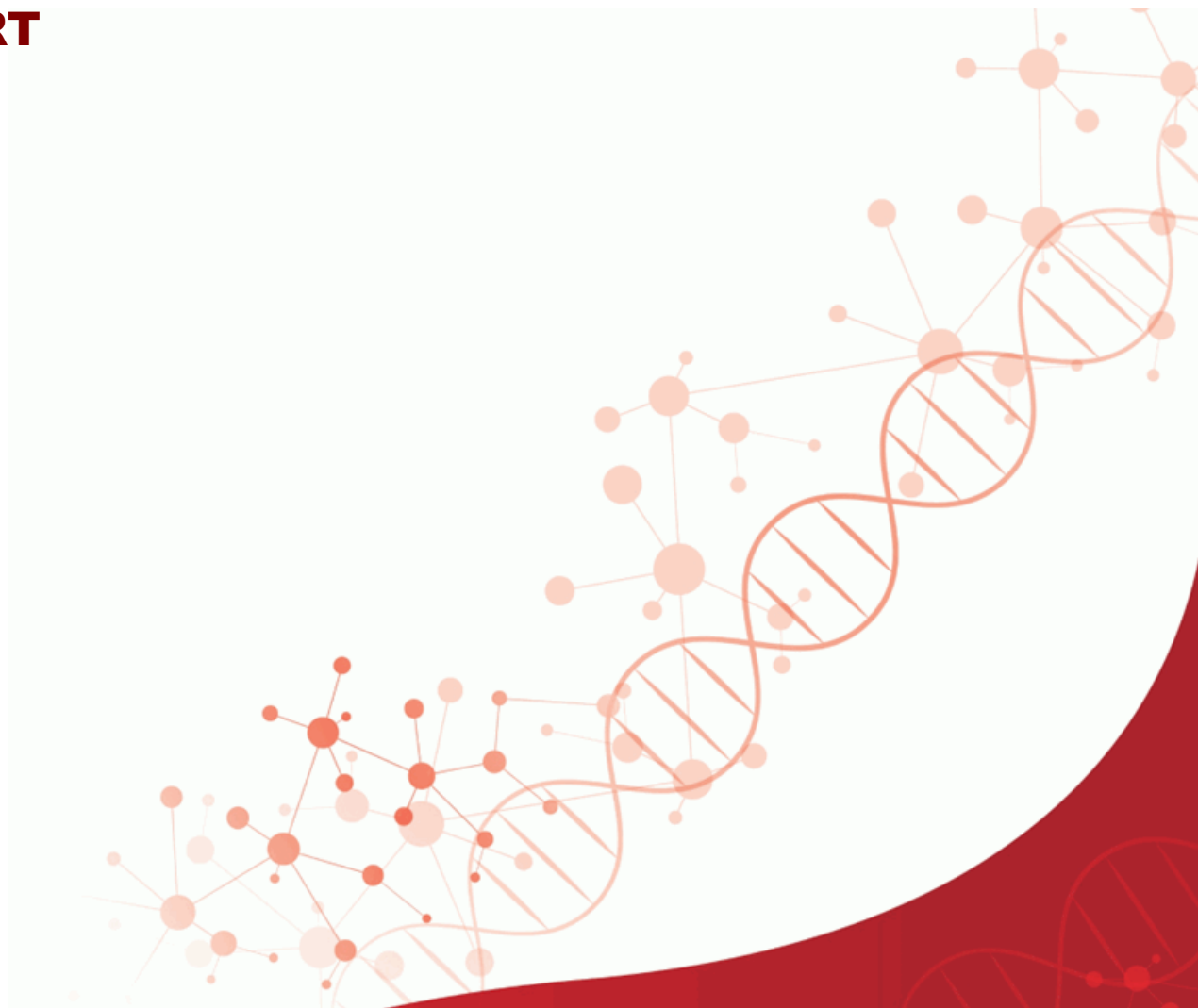
September 2026



MR G.B. BIRD

Herd Number: 449848

e-mail: Guybird0@gmail.com



EBVs, EBVi's and Selection Values



Logix Cow Value

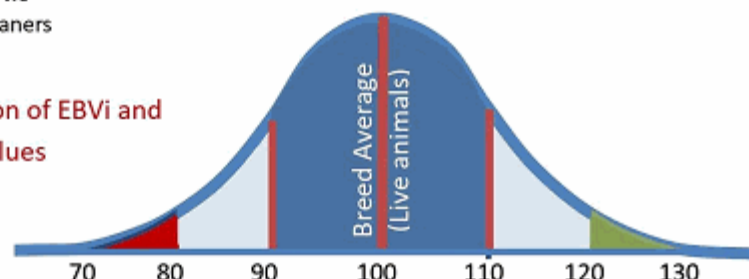
Selecting for:

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

Interpretation of EBVi and Selection Values

EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values may be better.

EBV (Estimated Breeding Value) indicates the genetic potential of the animal for a specific trait. It is presented in the unit of measurement and relative to the average of animals born in the base year (1990 for most traits).

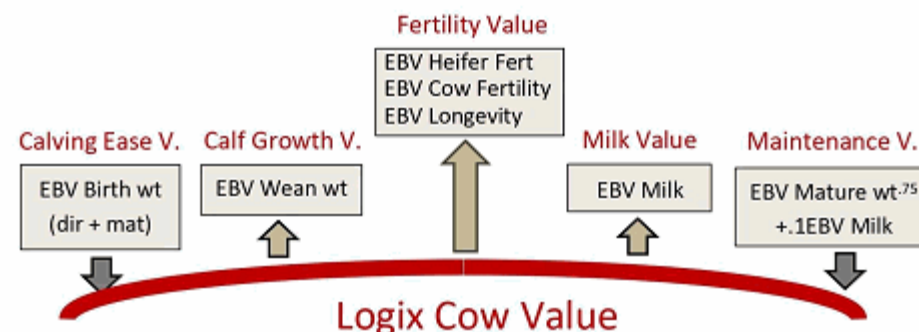


Logix Cow Value

	<< Less favourable	Average	>> More favourable
Calving Ease Value	• Heavier birth weight		• Lower birth weight
Calf Growth Value	• Lower weaning wght		• Higher weaning wght
Milk Value	• Less milk		• More milk
Maintenance Value	• Higher maintenance (Heavier cow)		• Lower maintenance (Lighter cow)
Fertility Value	• Lower fertility		• Higher fertility
Cow Value	• Lower Cow Value		• Higher Cow Value
		90 – 110: = 50% of population = Average = Save choice	

Selection values combine similar breeding values in a scientific manner to simplify the selection of animals. For example, HF (Heifer Fertility), CF (Cow Fertility) and Longevity are combined to form the Fertility Value by taking the heritability and economic importance in consideration. The sub-value is expressed in an index format, thus an animal with a sub-value of 110 for Fertility will genetically be above average compared to the live animals in the breed.

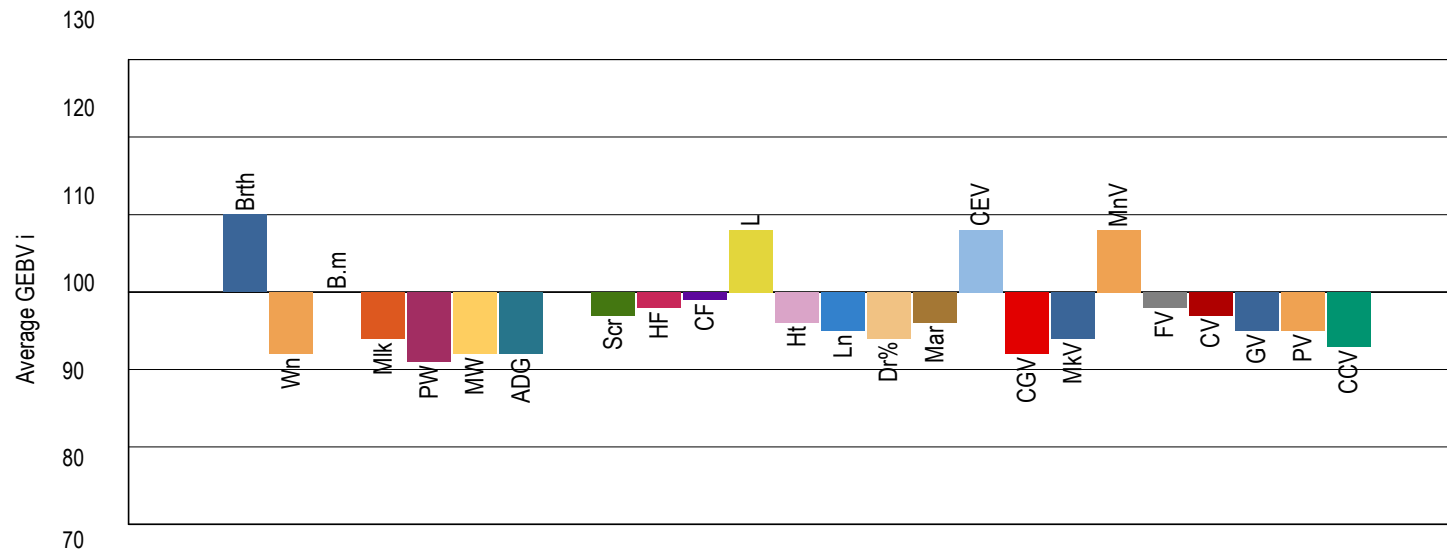
Cow Value combine relative selection values into a single value. This gives a quick and easy indication of the combined genetic value of an animal compared to the breed. It is advised to still look at the sub-values to see where the strengths and weaknesses lie.



The Logix Cow Value identifies fertile, genetically balanced animals. Balanced animals breed heavy weaners relative to cow weight.

	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
Milk:	Milk	LL:	Longevity
PW:	Post-wean weight	Ht:	Height
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
Prewrite Growth	Birth Weight	-0.43	110	0.51
	Wean Weight	2.4	92	5.6
	Birth Mat.	-0.09	100	-0.08
	Milk (Wn.Mat.)	-2.8	94	-0.9
Postwean Growth	Postwean Wt	2.3	91	7.7
	Mature Weight	-7	92	2
	ADG	-8	92	22
	FCR			
Fertility	Scrotal Circumf.	-1.3	97	0.2
	Heifer Fertility	-1.0	98	-2.5
	Cow Fertility	0.1	99	-0.2
	Longevity	14.9	108	9.8
Frame	Height	-1	96	2
	Length	-2	95	3
Carcass	Dressing%	44.00	94	44.09
	Marbling	0.25	96	0.39

Selection Value	Ave. Herd
Calving Ease	108
Calf Growth	92
Milk	94
Maintenance	108
Fertility	98
Cow Value	97
Growth Value	95
Production Value	95
Carcass Value	93

- 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?:

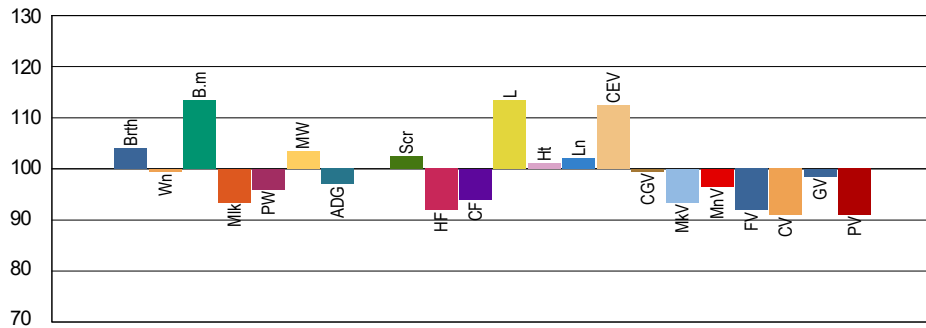
Calving ease:	Smaller calf at birth - easier calving
Calf growth:	Heavier calves at wean due to growth potential of the calf
Milk:	Cows with more milk and better mothering ability
Maintenance:	Animals with low maintenance requirements (lower mature weight).
Fertility:	Cows/daughters that calve earlier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

Genetic Windows

Bulls on the farm

Bulls born in 2023 and earlier

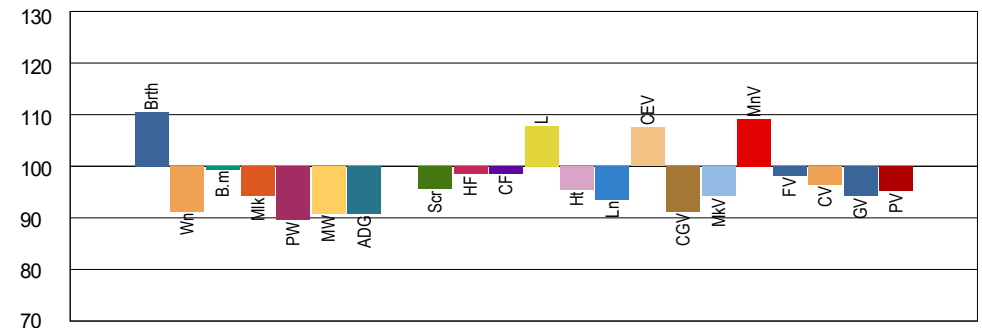
Total: 2



Cow Herd

Cows born in 2024 and earlier

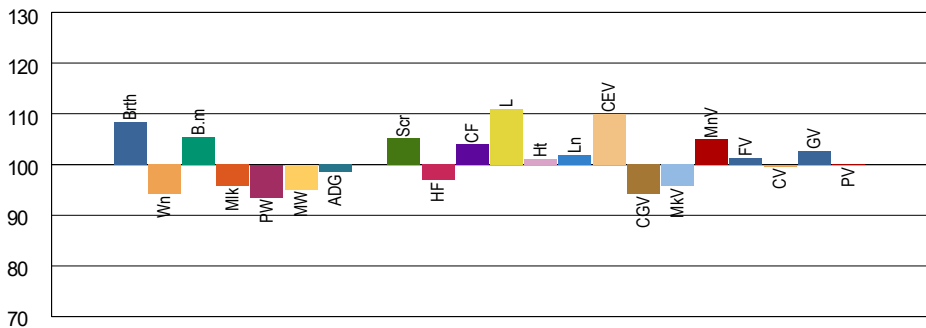
Total: 17



Sires of young animals

Sires of animals 3 years and younger

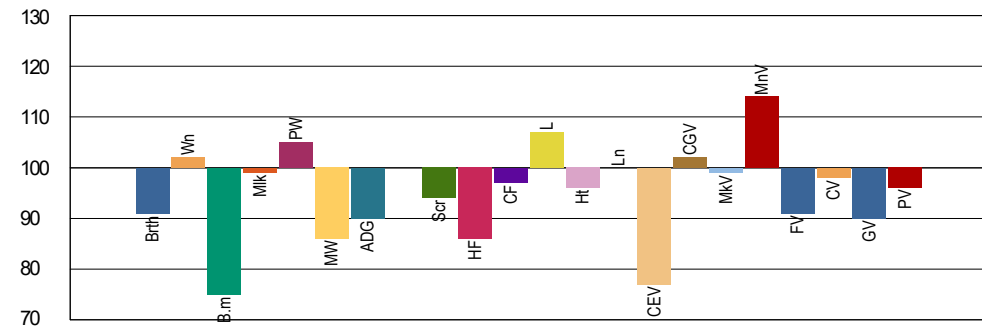
Total: 10



Cows older than 6 years

Cows born in 2020 and earlier

Total: 1



Bull calves

Bulls born in

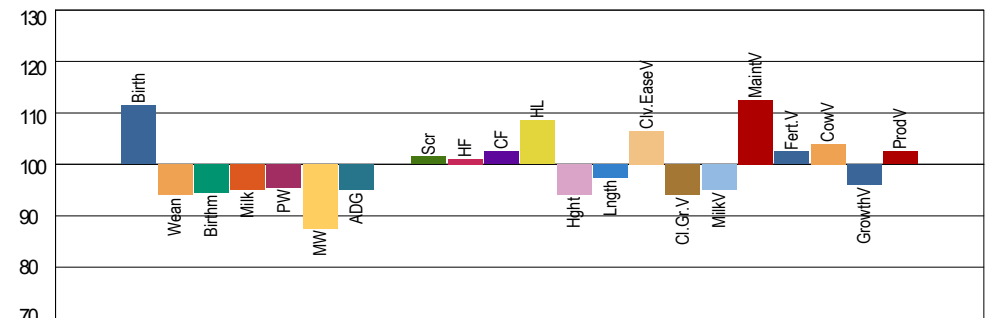
Total:



Heifer calves

Heifers born in 2025

Total: 2



Genetic Trends for On-Farm Traits

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

Herd

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

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						Cow Value	
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity			Fertility
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		
2016	1292	0.34	0.01	100	702	3.7	96	702	-2.30	96	482	4.3	136	-6	107	199	-1.8	146	1.1	1597	2.5	96	95
2017	1430	0.42	0.02	99	938	3.9	96	938	-2.22	96	626	5.0	132	-3	105	207	0.0	155	0.3	1594	3.5	96	96
2018	1571	0.42	-0.05	100	958	4.1	96	958	-1.83	97	597	6.8	140	1	100	187	-4.0	147	-0.1	1731	4.4	100	95
2019	1515	0.49	-0.02	99	1032	4.7	98	1032	-2.07	96	522	6.7	128	2	101	184	0.3	151	0.2	1686	5.1	96	96
2020	1228	0.55	0.03	98	705	5.0	99	705	-1.88	97	414	7.1	129	-1	103	160	0.7	103	-0.4	1404	4.9	96	96
2021	1144	0.35	-0.06	101	706	5.4	99	706	-1.97	97	409	7.7	154	-2	101	159	-1.6	97	-0.7	1281	5.9	100	98
2022	1327	0.49	-0.09	100	924	5.0	99	924	-1.19	99	521	7.8	112	2	99	194	-0.6	76	-0.7	675	5.3	98	98
2023	1359	0.51	-0.10	100	967	5.7	100	967	-1.80	97	539	9.2	62	3	98	129	-4.4	1	1.3			101	99
2024	1417	0.53	-0.06	99	1072	4.9	98	1072	-0.42	101	479	9.0			98								100
2025	1438	0.49	-0.07	100	682	5.6	100	682	-0.72	100	160	9.9			99								100
2026	604	0.46	-0.09	101	57	7.3	104	57	-1.27	99													105

Genetic Trends for Growth Test Traits

Herd

Birth Year	Growth						Frame						Carcass						Selection Values					
	ADG			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value		
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi					

Breed

Birth Year	Growth						Frame			Carcass						Selection Values						
	ADG			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017	73	22	100	76	0.4	100	73	3	101	73	4	100	42	0.37	98	-0.12	107	0.55	105	98	99	94
2018	179	31	103	177	2.0	104	179	5	104	179	7	103	48	0.61	101	-0.30	101	0.39	100	105	103	95
2019	137	27	101	100	0.5	100	137	5	105	137	5	102	31	0.76	103	-0.13	106	0.41	101	104	102	98
2020	137	34	103	122	0.8	101	137	4	103	137	7	103	22	0.70	102	-0.45	98	0.68	109	100	104	96
2021	122	42	106	129	1.5	103	134	4	104	134	9	106	1	2.12	120	-1.06	81	1.55	134	91	106	98
2022	97	35	104	100	3.9	108	101	7	107	101	11	108	10	1.45	112	-0.26	103	0.36	99		103	101
2023	94	55	109	98	4.6	109	109	8	109	109	13	110									109	102
2024	111	59	110	113	3.8	108	112	7	108	112	14	110	14	1.16	108	-0.04	109	0.49	103	112	109	101
2025	38	65	112	38	4.2	108	38	6	107	38	12	109									109	100
2026																						

Sires

Bull			Selection Values									Birth		Wean				Grwth		Fertility				Raam		Carcass			Progeny		
Index EBV Acc	Genomic	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Birth wt	Birth mat	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured		
ID Comp.nr																													Birth	Wean	
AB 130034 77983872	SS 080071 AB 011261	83	90	92	123	72	79	88	78	90	95	78	77	90	92	94	77	91	98	74	78	107	98	109	102	73	91	94	77		
		89	93	83	56	62	63	82	67	59	0.98	0.72	-23	1.3	-3.5	-9	-5.6	-10	-0.9	17.1	3.7	14.1	0	12.5	0.73	-1.36	0.09	11	19	48	
CN 170014 85746063	VL 100001 IMO 120055	107	105	99	104	78	91	81	87	91	101	143	96	105	99	105	90	75	106	102	67	101	95	98	98	81	79	133	103		
		88	94	78	65	57	63	90	68	32	0.46	-1.66	-3	7.7	-1.2	21	2.0	-69	3.1	-4.4	5.8	10.6	-2	1.6	0.37	-1.07	-0.33	39	20	22	
CS 190039 89185045	CS 140015 CS 160038	107	79	79	108	134	109	82	104	78	91	122	92	79	79	68	82	83	81	138	122	110	83	78	81	108	89	51	44		
		80	89	69	42	47	53	38	50	18	1.39	-0.89	-7	-3.1	-7.9	-75	-3.1	-41	-9.2	-31.2	-4.1	15.6	-9	-18.8	-0.92	-0.08	-0.01	1	12	12	
GN 150302 82842329	GN 110361 GN 120628	97	126	125	83	89	107	128	112	133	86	114	117	126	125	134	121	132	131	67	107	112	113	127	132	88	121	69	59		
		88	91	79	50	51	58	63	59	19	1.87	-0.58	20	16.8	7.4	95	20.3	140	15.1	22.7	-1.5	16.9	11	30.0	3.04	-0.79	1.11	3	19	34	
GN 160475 84387497	RO 070064 GN 100050	96	110	80	88	77	76	84	75	94	81	117	112	110	80	86	100	90	93	76	84	99	83	94	91	96	100	55	42		
		83	89	70	52	50	57	59	57	25	2.34	-0.72	14	9.7	-7.5	-28	7.6	-16	-3.3	15.4	2.6	9.2	-9	-2.4	-0.17	-0.51	0.39	3	8	11	
RO 180057 86686565	GN 110261 RO 140053	99	91	89	115	121	116	97	113	87	105	92	85	91	89	88	88	99	135	108	124	101	110	96	100	70	53	21	19		
		76	80	62	45	48	51	76	56	60	0.08	0.21	-14	1.9	-4.7	-22	0.7	18	17.1	-8.9	-4.6	10.5	8	-0.3	0.56	-1.46	-1.23	5	2	2	
RO 200123 91457986	RO 150051 RO 180003	100	98	99	98	104	98	109	100	103	103	95	102	98	99	98	110	111	114	97	107	115	118	115	103	80	108	6	6		
		68	72	51	33	36	42	66	47	30	0.22	0.12	4	4.9	-1.1	3	13.5	62	7.0	-0.4	-1.5	19.0	14	18.5	0.79	-1.10	0.67				
RO 210120 92612373	RO 170056 RO 180026	122	82	93	129	74	86	77	83	76	114	117	71	82	93	90	73	68	79	81	76	113	64	88	73	84	99	4	4		
		61	69	47	32	30	39	66	44	16	-0.76	-0.72	-29	-2.1	-3.1	-17	-8.5	-97	-9.8	11.5	4.2	17.7	-22	-8.7	-1.56	-0.94	0.36				
RO 210122 92624741	WIO 160045 RO 160024	113	91	86	102	103	95	106	97	96	109	108	98	91	86	82	83	91	91	92	110	110	106	89	87	113	103	3	3		
		65	71	56	37	29	41	68	46	23	-0.31	-0.38	-1	2.0	-5.5	-38	-2.4	-12	-4.2	3.4	-2.0	15.9	6	-7.3	-0.46	0.10	0.47	1			
RO 210128 92612431	RO 170056 RO 190003	110	93	86	115	90	95	99	95	91	107	106	85	93	86	88	90	86	93	93	90	112	91	98	87	107	110	2	2		
		59	65	44	32	28	37	66	43	17	-0.16	-0.30	-14	2.8	-5.5	-24	1.9	-31	-3.1	2.8	1.6	17.0	-4	1.0	-0.50	-0.13	0.74				
RO 210130 92715333	RO 170076 RO 140048	115	93	109	86	100	87	122	93	112	124	92	114	93	109	99	93	116	117	94	104	117	134	123	118	93	100	5	5		
		65	72	50	33	34	42	66	47	35	-1.79	0.22	17	2.5	2.2	5	3.4	79	8.4	1.6	-0.8	19.8	24	26.1	1.94	-0.61	0.37				
RO 210132 92707280	GN 160475 RO 170016	118	94	88	104	98	97	93	95	97	114	110	96	94	88	87	91	91	97	99	98	111	84	95	96	97	91				
		63	68	52	41	33	42	64	46	16	-0.83	-0.43	-2	3.1	-4.8	-27	2.4	-10	-1.0	-1.8	0.1	16.5	-9	-2.0	0.23	-0.50	0.08				
SRS 220009 94108404	VL 190051 VL 202015	118	95	103	109	100	106	113	107	112	130	98	91	95	103	103	104	108	113	100	101	108	107	110	116	76	126	2			
		58	63	43	35	31	38	41	39	35	-2.27	-0.01	-7	3.5	0.1	15	10.2	51	6.7	-2.4	-0.3	14.8	6	13.3	1.79	-1.25	1.27				
VL 170017 85500163	KD 090008 GN 110271	108	82	94	112	82	78	108	82	99	148	106	88	82	94	86	95	105	98	81	87	107	96	104	93	92	117	112	83		
		88	93	80	71	55	64	72	66	41	-4.03	-0.30	-11	-1.9	-2.8	-28	4.5	39	-0.9	11.5	2.1	13.8	-1	7.0	-0.04	-0.64	0.97	5	24	30	

Sires

Bull				Selection Values										Birth		Wean					Grwth		Fertility				Raam		Carcass			Progeny	
Index EBV Acc	Genomic	Sire ID Dam ID	ID Comp.nr	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Birth wt	Birth mat	Cow wt wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	Nr measured			
																														Birth	Wean		
																															Growth Test	Dght&calves (Weaned)	
VL 190051		KD 110019		104	96	94	105	75	80	109	83	109	133	80	95	96	94	94	100	103	121	90	72	97	103	108	121	42	137	6	4		
89327605		VL 160022		68	71	57	48	42	47	70	52	62	-2.58	0.64	4	3.9	-2.9	-8	7.6	32	10.2	5.3	4.9	7.7	4	11.3	2.15	-2.45	1.66				
													78	55	48	71	57	59	59	66	74	51	32	62	76	73	65	58	57				
WC 238		CN 6747		86	118	103	77	97	94	116	98	120	76	108	123	118	103	108	127	111	128	98	97	124	127	123	113	106	75	15	7		
80047459		WC 8490		68	69	51	37	34	42	60	46	35	2.76	-0.39	27	13.3	0.1	27	23.4	63	13.8	-0.8	0.4	24.3	19	26.6	1.58	-0.17	-0.46	3	3	3	
													80	52	37	69	51	52	54	58	63	47	22	64	65	63	36	34	33				

Growth Tests

Animal					Weight		Conformation			Growth & Efficiency			Carcass			
Test Code	Sex	Test number	Sire ID	Cow Value	Wean dir	End-wt	Length	Height	Scrotum	ADG	FCR	Growth Value	EMA Eye muscle Area	Fat	Marbling	Carcass Value
Test Station		ID	Dam ID													
202201 D11 M		0615648SEN														
RO-EH SENEPOL BK		RO 210132	GN 160475	97	94	96	95	84	97	91		93	96	97	91	97
		92707280	RO 170016	42	68	0	-2	-9	-1.0	-10		64	0.23	-0.50	0.08	16
						69	68	72	70	59			17	16	15	

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		Fertility				Frame		Carcass		
ID	Animal no	% Inbreeding	Index EBV Acc	Calv. Ease V	Calf Growth V	Milk Value	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass V	Birth wt	Birth mat	Cow wt -wean	Wean wt	Wean mat	Cow-Calf wn	Post wn wt	ADG	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling	
			Sire ID Dam ID																											
RO 210132	92707280	3	GN 160475 RO 170016	118 63	94 68	88 52	104 41	98 33	97 42	93 64	95 46	97 16	114 -0.83 72	110 -0.43 51	96 -2 41	94 3.1 68	88 -4.8 52	87 -27 54	91 2.4 55	91 -10 59	97 -1.0 70	99 -1.8 43	98 0.1 23	111 16.5 52	84 -9 72	95 -2 68	96 0.23 17	97 -0.50 16	91 0.08 15	
EB 220237	95263992		WC 238 CN 150003	107 60	105 64	99 47	89 30	86 28	85 37	104 42	87 38	105 26	94 1.08 70	117 -0.72 46	111 14 30	105 7.6 64	99 -1.1 47	102 13 47	101 8.5 55	103 34 40	108 4.0 44	85 8.5 35	90 1.6 20	116 19.7 50	118 14 45	109 13 43	106 1.02 27	92 -0.67 24	82 -0.24 24	

Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values									Birth		Wean				Growth		Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	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	Birth wt	Birth mat	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
NP 200050 91434407	3	AB 130034 NP 160047		77 65	102 67	99 56	114 29	91 46	98 43	90 42	96 43	90 30	91 1.40 72	75 0.84 55	86 -13 29	102 6.3 67	99 -1.3 56	107 25 51	105 10.7 64	90 -13 41	94 -2.8 44	86 8.4 58	97 0.4 34	107 14.3 58	96 -1 45	100 3 44	95 0.13 32	87 -0.85 29	92 0.11 28
AB 210080 92263847	3	CN 170014 AB 170120		121 66	104 62	98 59	110 50	93 37	108 44	98 53	106 46	102 18	107 -0.12 73	128 -1.12 57	90 -9 50	104 7.2 62	98 -1.4 59	106 22 57	97 5.8 54	94 0 52	113 6.5 55	104 -5.3 48	87 2.2 26	105 12.7 54	97 0 55	103 7 54	104 0.84 19	85 -0.92 17	94 0.17 17
SRS 220016 94652609	4	VL 170017 KD 190011		120 62	83 67	101 51	120 44	96 32	99 42	100 49	99 43	94 23	131 -2.43 70	103 -0.18 51	80 -20 44	83 -1.7 67	101 -0.4 51	96 -2 54	88 0.7 46	94 0 46	95 -2.1 45	94 2.1 42	99 0.0 23	109 15.1 50	90 -5 56	98 2 54	92 -0.07 24	97 -0.48 22	110 0.74 21
SRS 220018 94655826	14	VL 190051 VL 190047		121 55	91 49	86 42	109 34	83 28	86 33	86 48	84 36	87 36	127 -2.02 66	99 -0.03 41	91 -8 34	91 2.0 49	86 -5.6 42	84 -34 42	86 -0.6 40	82 -46 46	104 2.3 44	98 -1.4 35	77 4.0 22	101 10.3 45	95 -2 53	91 -5 51	98 0.37 38	68 -1.51 34	146 1.95 33
EB 230035 95756060	2	GN 150302 EB 190025		99 62	108 66	113 50	93 35	81 29	89 39	110 38	92 39	110 14	96 0.90 71	103 -0.21 51	107 9 35	108 8.9 66	113 3.6 50	116 48 50	107 11.7 62	111 62 36	105 2.8 41	74 17.3 37	92 1.3 21	104 12.4 52	99 1 41	106 9 40	111 1.36 15	85 -0.92 14	102 0.46 14
SRS 230001 94655834	2	RO 180057 KD 200014		108 57	85 49	89 41	123 32	119 32	116 34	89 46	112 36	83 36	113 -0.68 68	95 0.10 43	77 -23 32	85 -0.7 49	89 -4.6 41	86 -27 41	82 -2.8 41	90 -14 44	100 0.3 48	120 -17.4 42	113 -2.6 23	108 14.5 49	90 -5 48	86 -10 47	90 -0.22 37	85 -0.93 34	69 -0.68 33
SRS 230022 95610770	4	CS 190039 KD 200043		100 59	70 67	85 47	106 35	127 31	94 39	69 30	87 37	67 18	101 0.45 71	98 -0.02 44	94 -5 35	70 -6.9 67	85 -5.8 47	67 -78 50	70 -10.0 40	70 -89 28	79 -9.8 31	131 -25.9 40	116 -3.1 22	100 9.9 46	73 -16 32	67 -30 31	73 -1.54 19	92 -0.67 17	76 -0.42 17
RO 240022 97663322	2	RO 210130 RO 230009		109 52	83 60	102 36	105 20	100 22	90 31	93 35	89 32	90 18	112 -0.66 66	98 0.00 34	95 -4 20	83 -1.4 60	102 -0.2 36	92 -12 39	84 -1.5 56	90 -15 32	94 -2.9 37	105 -6.2 32	97 0.4 12	111 16.5 39	101 3 38	95 -2 36	92 -0.12 19	94 -0.58 17	90 0.06 17
RO 240024 97739452	3	RO 210130 RO 180012		126 58	88 63	85 46	113 31	106 26	105 36	100 39	105 37	95 22	124 -1.72 68	110 -0.46 44	87 -12 31	88 0.7 63	85 -5.7 46	82 -37 47	82 -3.0 58	98 15 37	98 -0.8 42	108 -8.3 35	104 -0.8 18	106 13.5 45	113 11 43	96 -1 41	97 0.29 23	108 -0.09 21	95 0.21 20
RO 240025 97739460	3	RO 210120 LM 220107		102 53	85 62	103 35	115 25	88 17	88 31	85 37	85 32	85 10	105 0.07 67	96 0.07 34	85 -14 25	85 -0.6 62	103 0.2 35	98 3 41	85 -1.1 57	81 -47 35	85 -7.0 40	89 5.7 21	91 1.5 13	104 12.3 38	83 -9 41	91 -6 39	81 -0.90 11	96 -0.51 10	100 0.40 10
RO 240026 97739478	2	RO 200123 RO 210031		92 56	107 62	94 40	102 27	96 26	101 34	99 39	100 35	99 18	90 1.42 67	99 -0.03 41	98 0 27	107 8.6 62	94 -2.9 40	101 10 43	113 15.4 58	102 30 36	105 2.5 42	93 2.7 36	99 -0.1 17	112 16.9 44	101 3 43	105 8 41	97 0.28 19	94 -0.58 17	100 0.40 17
RO 240028 97928154	6	RO 210130 RO 210017		106 55	94 62	109 42	89 32	104 27	91 36	114 41	95 37	106 22	112 -0.61 67	93 0.17 40	111 14 32	94 3.1 62	109 2.1 42	100 9 45	85 -0.9 60	107 49 38	106 2.9 43	88 6.3 36	114 -2.6 18	115 19.0 43	124 17 44	112 15 42	105 0.93 23	101 -0.34 21	110 0.74 20

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		Fertility				Frame		Carcass		
ID Animal no	% Inbreeding	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	Birth wt	Birth mat	Cow wt -wean	Wean dir	Wean mat	Cow-Calf wn	Post wn wt	ADG	Scrotum	Heifer Fert	Cow Fert.	Longevity	Height	Length	EMA	Fat	Marbling
RO 240029	3		RO 210122 RO 210019	105 55	100 62	84 43	96 33	106 26	99 36	103 41	99 37	96 19	107 -0.11 67	99 -0.06 40	104 6 33	100 5.8 62	84 -6.3 43	85 -31 46	96 5.5 58	95 4 38	95 -2.4 43	96 0.8 34	111 -2.2 17	113 17.5 43	106 5 44	95 -1 43	97 0.32 20	102 -0.28 18	92 0.12 18
RO 240032	3		RO 210120 RO 220007	116 52	89 61	88 38	124 27	83 20	94 32	86 37	91 33	83 12	112 -0.66 66	109 -0.41 35	76 -24 27	89 0.9 61	88 -4.8 38	89 -20 42	83 -2.1 57	81 -47 34	86 -6.6 39	90 4.9 27	83 2.9 14	116 19.5 40	73 -15 40	87 -10 39	83 -0.81 12	84 -0.93 11	99 0.35 11
RO 240037	5		RO 210128 RO 210009	111 53	97 60	83 38	109 27	85 22	90 32	93 38	89 33	91 13	109 -0.31 66	106 -0.30 37	91 -7 27	97 4.3 60	83 -6.5 38	85 -30 42	93 3.6 57	88 -21 35	91 -4.0 41	88 6.9 28	88 2.0 15	109 15.5 41	92 -3 42	93 -3 40	88 -0.42 14	109 -0.06 12	102 0.46 12
RO 240038	7		RO 210122 RO 210038	102 52	81 60	94 37	120 28	106 18	100 31	90 36	97 32	83 14	111 -0.55 65	88 0.36 36	80 -20 28	81 -2.4 60	94 -3.0 37	87 -26 42	84 -1.8 55	80 -50 34	81 -8.9 39	102 -3.7 23	107 -1.5 12	105 12.6 39	91 -4 39	78 -18 38	75 -1.41 14	108 -0.09 13	98 0.31 13
RO 240041	6		RO 210130 GN 130908	112 60	83 64	88 47	108 31	105 30	92 38	96 42	92 39	88 24	132 -2.51 70	91 0.23 46	92 -6 31	83 -1.6 64	88 -4.8 47	79 -46 47	83 -2.6 52	90 -17 39	94 -2.7 45	108 -8.9 39	101 -0.3 20	108 14.6 46	98 1 46	88 -9 44	91 -0.13 25	96 -0.51 23	83 -0.18 22
BYG 250002	4		SRS 220009 SRS 230001	115 41	90 40	96 30	116 23	110 22	111 25	101 30	110 26	97 25	121 -1.48 49	97 0.04 30	84 -15 23	90 1.4 40	96 -2.2 30	95 -5 31	93 3.7 30	99 18 29	107 3.5 32	110 -9.9 28	107 -1.4 16	108 14.7 34	98 1 33	98 2 32	103 0.79 26	80 -1.09 24	97 0.30 23
BYG 250004	4		RO 210132 NP 200050	98 45	98 48	94 38	109 25	95 28	97 30	91 38	95 32	94 17	102 0.29 51	92 0.20 37	91 -8 25	98 4.7 48	94 -3.0 38	96 -2 37	98 6.5 42	91 -12 36	96 -1.9 41	92 3.3 36	98 0.2 21	109 15.4 39	90 -5 42	97 1 40	95 0.18 18	92 -0.67 16	92 0.10 16

Selection List on Cow Value

Bulls 2 years and older

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	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	RO 210132	RO 210132	GN 160475	RO 170016	2.9	11863	9468	8852	10441	9833	9742		9364	9546	9716
						★★★									
1	EB 220237	EB 220237	WC 238	CN 150003	0.3	10760	10564	9947	8930	8628	8537		10442	8738	10526

Selection List on Cow Value

Cows 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	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	SRS 230001	SRS 230001	RO 180057	KD 200014	2.4	108 57	85 49	89 41	123 32	119 32	116 34		89 46	112 36	83 36
					★★★★										
1	AB 210080	AB210080	CN 170014	AB 170120	3.1	121 66	104 62	98 59	110 50	93 37	108 44		98 53	106 46	102 18
2	RO 240024	RO 240024	RO 210130	RO 180012	3.5	126 58	88 63	85 46	113 31	106 26	105 36		100 39	105 37	95 22
3	RO 240026	RO 240026	RO 200123	RO 210031	2.1	92 56	107 62	94 40	102 27	96 26	101 34		99 39	100 35	99 18
4	RO 240038	RO 240038	RO 210122	RO 210038	7.4	102 52	81 60	94 37	120 28	106 18	100 31		90 36	97 32	83 14
					★★★★★										
1	NP 200050	2050	AB 130034	NP 160047	2.6	77 65	102 67	99 56	114 29	91 46	98 43		90 42	96 43	90 30
2	RO 240022	RO 240022	RO 210130	RO 230009	1.5	109 52	83 60	102 36	105 20	100 22	90 31		93 35	89 32	90 18
3	RO 240028	RO 240028	RO 210130	RO 210017	6.0	106 55	94 62	109 42	89 32	104 27	91 36		114 41	95 37	106 22
4	RO 240029	RO 240029	RO 210122	RO 210019	2.9	105 55	100 62	84 43	96 33	106 26	99 36		103 41	99 37	96 19
5	RO 240032	RO 240032	RO 210120	RO 220007	3.5	116 52	89 61	88 38	124 27	83 20	94 32		86 37	91 33	83 12
6	RO 240037	RO 240037	RO 210128	RO 210009	5.2	111 53	97 60	83 38	109 27	85 22	90 32		93 38	89 33	91 13
7	RO 240041	RO 240041	RO 210130	GN 130908	5.8	112 60	83 64	88 47	108 31	105 30	92 38		96 42	92 39	88 24
8	SRS 220016	SRS 220016	VL 170017	KD 190011	4.5	120 62	83 67	101 51	120 44	96 32	99 42		100 49	99 43	94 23
9	SRS 230022	SRS 230022	CS 190039	KD 200043	3.6	100 59	70 67	85 47	106 35	127 31	94 39		69 30	87 37	67 18
					★★★										
1	EB 230035	EB 230035	GN 150302	EB 190025	2.1	99 62	108 66	113 50	93 35	81 29	89 39		110 38	92 39	110 14
2	RO 240025	RO 240025	RO 210120	LM 220107	3.1	102 53	85 62	103 35	115 25	88 17	88 31		85 37	85 32	85 10
3	SRS 220018	SRS 220018	VL 190051	VL 190047	14.5	121 55	91 49	86 42	109 34	83 28	86 33		86 48	84 36	87 36

Selection List on Cow Value

Heifers younger than 2 years

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	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	BYG 250002	BYG 250002	SRS 220009	SRS 230001	4.1	11541	9040	9630	11623	11022	11125		10130	11026	9725
						★★★★☆									
1	BYG 250004	250004	RO 210132	NP 200050	4.3	9845	9848	9438	10925	9528	9730		9138	9532	9417

