

BEEF SHORTHORN

BREEDING VALUE REPORT

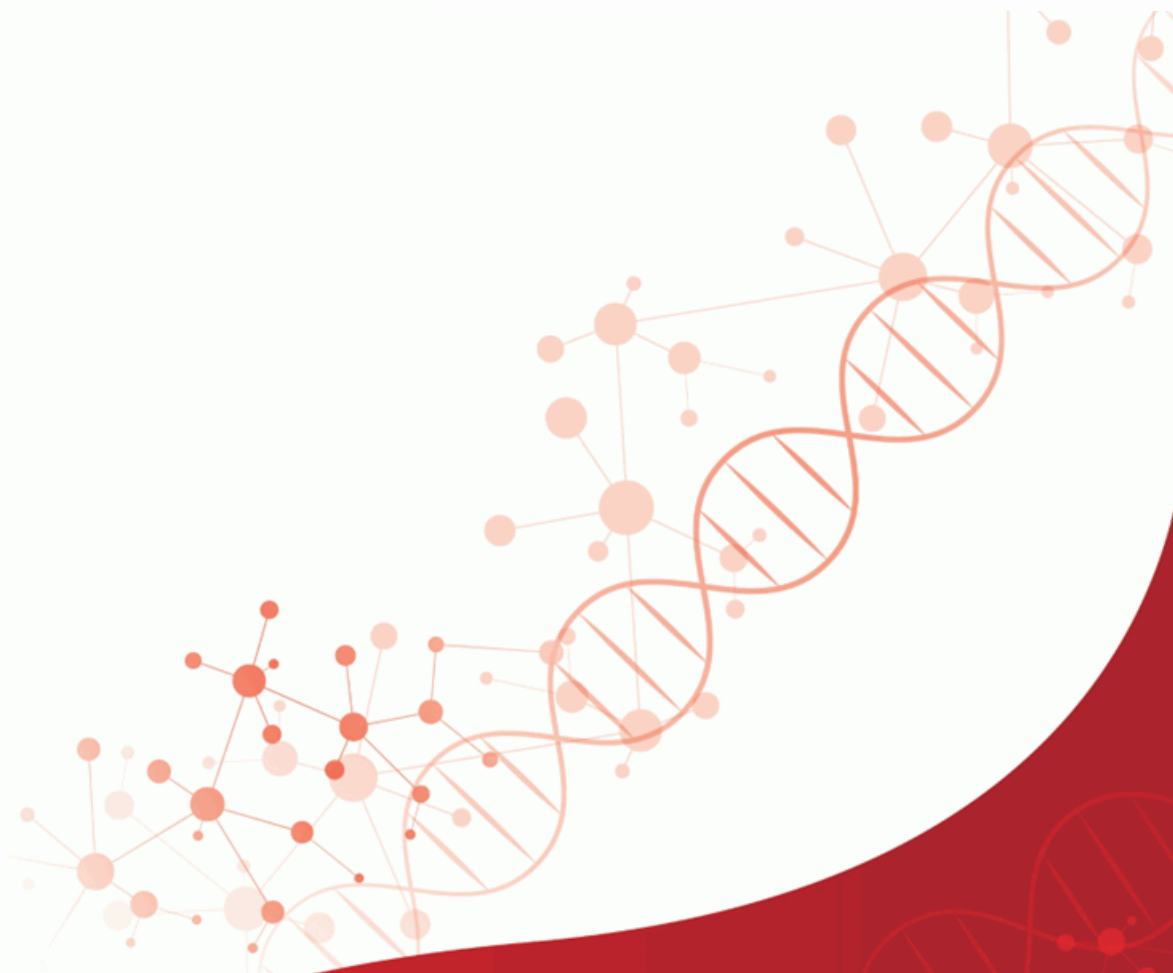
August 2026



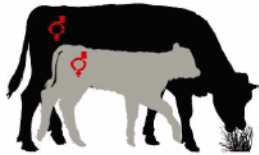
MR G.E. EDWARDS

Herd Number: 447874

E-mail: graye@cvbprop.co.za



EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

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

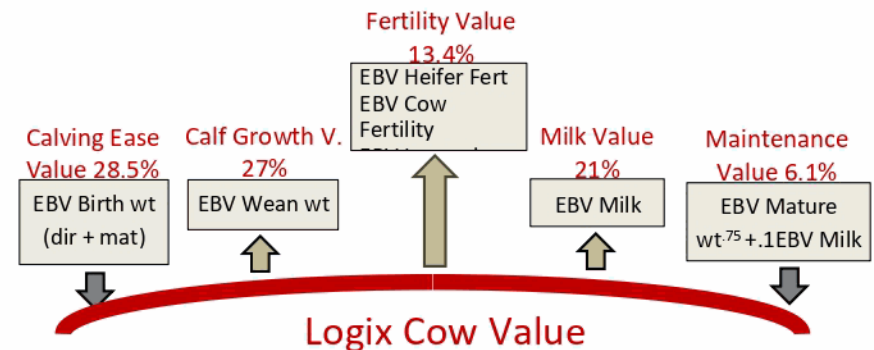
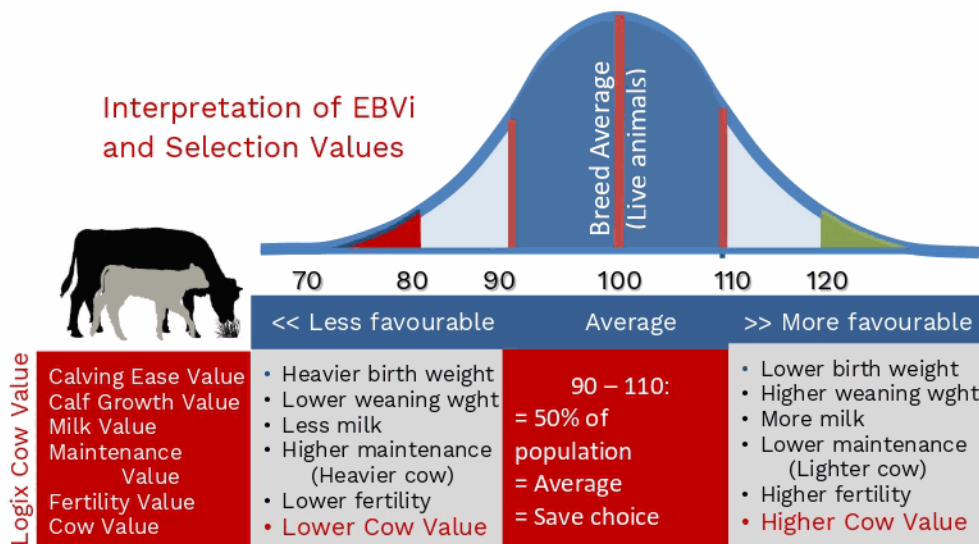
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values 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 (2017).

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.

Interpretation of EBVi and Selection Values



SABeefBulls.com

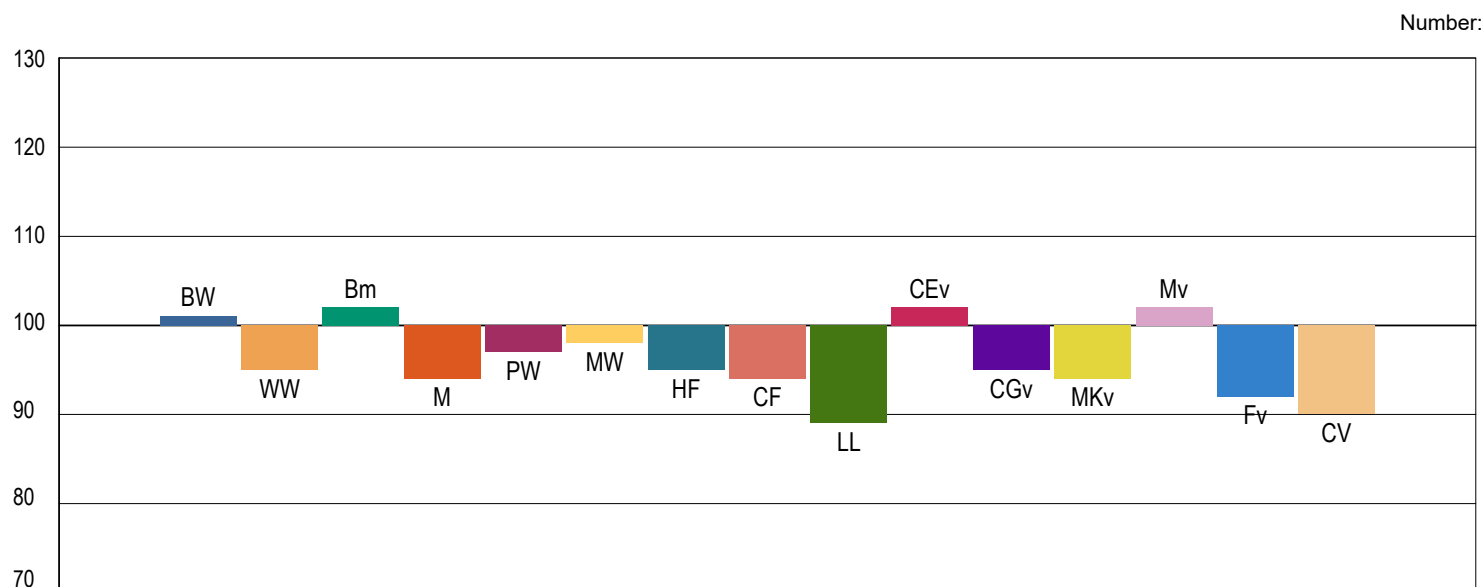
Profit through Genetics
- at your service

LOGIX



CERTIFICATE OF QUALITY
Valid up to
1 April 2024

Herd and Breed Averages



Abbreviations:

Breeding Value (EBV) and Breeding Value Index (EBVi):

BW	Birth Weight
WW	Weaning Weight
Bm	Birth maternal
M	Milk
PW	Post-Wean Weight
MW	Mature Weight
HF	Heifer Fertility
CF	Cow Fertility
LL	Longevity

Selection Values

CEv	Calving Ease Value
CGv	Calf Growth Value
Mkv	Milk Value
Mv	Maintenance Value
Fv	Fertility Value
CV	Cow Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewrite Growth	Birth Wt	0.10	101	0.23
	Weaning Wt	4.61	95	7.2
	Birth Mat.	-0.09	102	-0.03
	Milk(Wn.Mat.)	-1.1	94	0.7
Postwean Growth	Post wean Wt	10.7	97	12.6
	Mature Wt	8	98	10
Fertility	Heifer Fertility	-3	95	-7
	Cow Fertility	-2	94	-3
	Longevity	10	89	15

Selection Value	Avg. Herd
Calving Ease	102
Calf Growth	95
Milk	94
Maintenance	102
Fertility	92
Cow Value	90

- 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?:

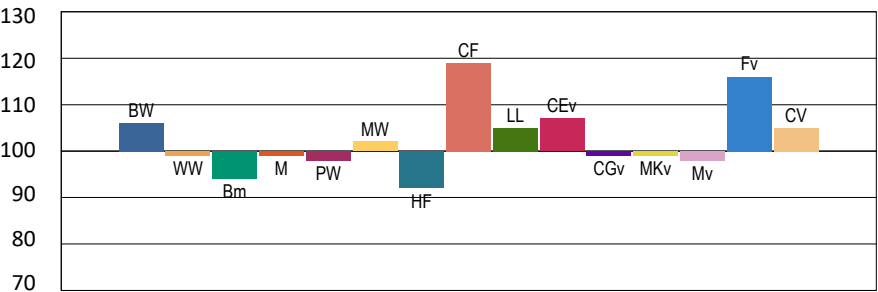
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve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

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

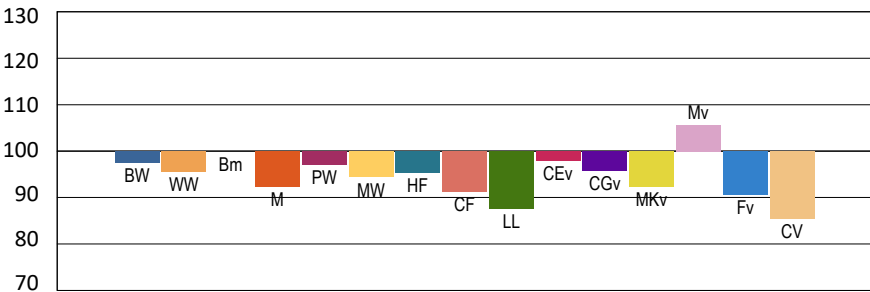
Number: 1



Cow Herd

Cows born in 2024 and earlier

Number: 19



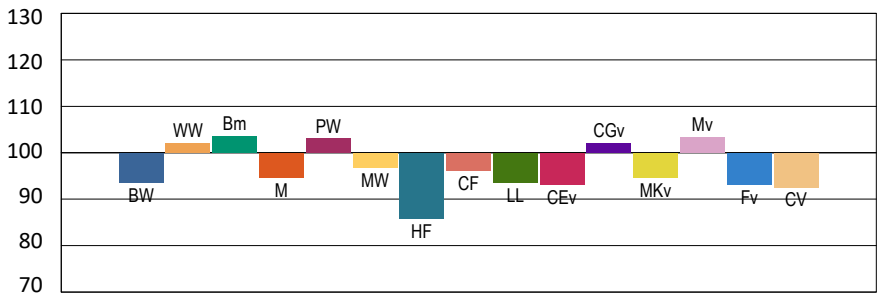
Abbreviations

BW	Birth weight
WW	Weaning weight
Bm	Birth mat
M	Milk
PW	Post-wean weight
MW	Mature weight
HF	Heifer Fertility
CF	Cow Fertility
LL	Longevity

Sires of Young Animals

Sires of animals 3 years and younger

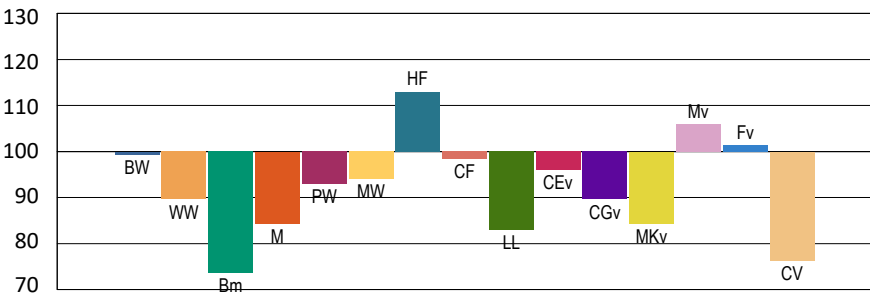
Number: 8



Cows older than 6 years

Cows born in 2020 and earlier

Number: 3

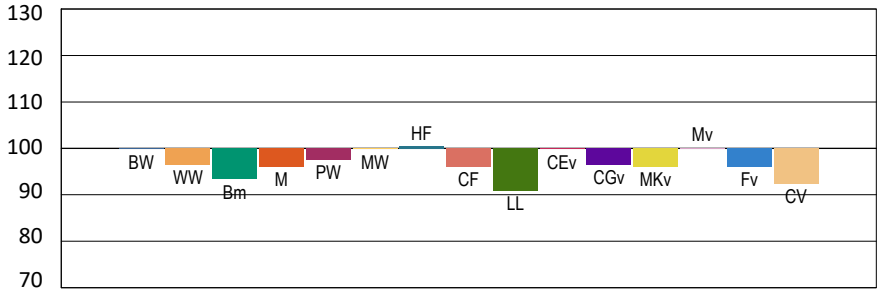


CEv	Calving Ease value
CGv	Calf Growth value
MKv	Milk value
Mv	Maintenance value
Fv	Fertility value
CV	Cow Value

Bull Calves

Bull calves born in 2025

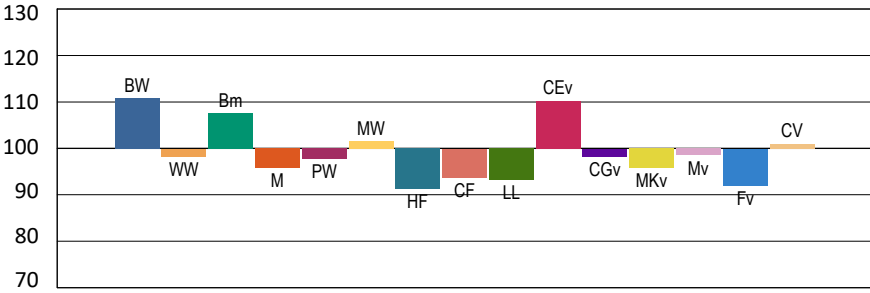
Number: 6



Heifer Calves

Heifers born in 2025

Number: 4

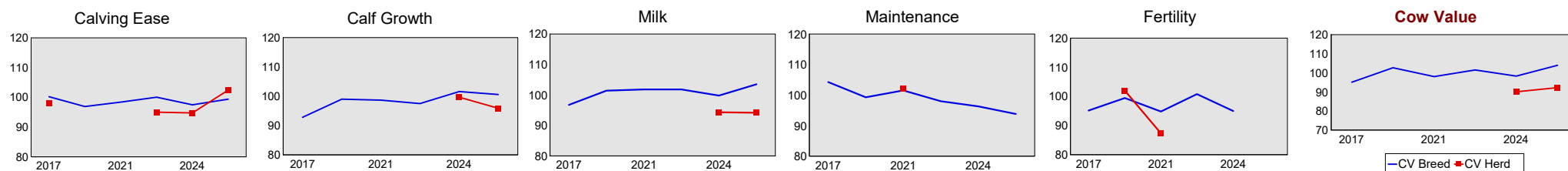


Summary of Genetic Merits of Cows in the Herd

			Selection Values (SV)					Calf Weight		Mother		Growth		Fertility			
Birth Year	Nr of cows	Avg Cow Value Star grading	Calv. Ease	Calf Grwth	Milk	Maint.	Fert.	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (Wn.Mat.)	Post-wn weight	Mature weight	Heifer Fertility	Cow Fertility	Longevity
Avg Cows in Breed			100	100	100	101	100	100	100	100	100	100	100	99	100	100	100
2014	1	★★	87	93	90	106	107	78	92	93	65	90	99	94	131	100	87
2017	2		111	87	93				109	87	100	93					71
2018	1		124	84	94				119	84	122	94					71
2020	2	★★	101	88	82	106	99	76	103	88	78	82	90	94	104	98	81
2021	10	★★★★	101	96	93	103	86	91	98	96	111	93	101	97	93	87	89
2023	3	★★★★☆	98	98	86	106	88	80	96	98	120	86	97	94	91	89	80
2024	8	★★★★☆	100	95	99	107	88	89	100	94	97	99	96	93	91	91	91
2025	4	★★★★☆	110	98	96	99	92	101	111	98	108	96	98	102	91	94	93
Avg Cows in Herd			104	92	92	105	93	86	104	92	100	92	97	96	100	93	83

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 (CV)		
	Birth Weight		Calv. Ease		Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity	
	Number	Dir EBV			Mat EBV	Number		EBV	Number		EBV	Number	EBV	Number		EBV	Number	EBV	Number	EBV			Number
2017	1	0.29	0.57	98																			
2020																	2	-4.6	1	-5.6			102
2021														1	8	102	3	-5.0			1	14.2	87
2023	4	0.81	-0.44	95																			
2024	14	0.74	0.04	95	3	7.1	100	3	-0.92	94													90
2025	14	-0.03	0.08	102	10	5.1	96	10	-0.96	94													92

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value (CV)		
	Birth Weight		Calv. Ease		Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility	
	Number	Dir EBV			Mat EBV	Number		EBV	Number		EBV	Number	EBV	Number		EBV	Number	EBV	Number	EBV			Number
2017	58	0.16	-0.05	100	183	3.4	93	183	-0.22	97	52	11.1	29	0	104	73	-3.0	52	-2.5	210	7.9	95	
2018	73	0.75	0.14	94	205	5.8	97	205	0.80	100	110	9.4	29	12	100	63	-7.3	59	-3.3	223	8.8	104	
2019	83	0.64	0.23	95	198	6.0	98	198	1.94	104	108	11.0	8	13	100	84	-4.4	51	-2.3	221	8.3	97	
2020	62	0.36	0.07	97	123	6.7	99	123	1.12	101	50	10.4	13	11	99	51	-6.5	28	-3.7	173	9.0	99	
2021	83	0.44	-0.17	98	182	6.6	99	182	1.27	102	68	13.6	29	11	102	68	-2.6	39	-3.7	242	9.1	95	
2022	105	0.47	-0.11	98	181	5.7	97	181	1.15	101	111	9.8	19	11	100	42	-10.3	21	-4.6	78	9.8	102	
2023	104	0.16	-0.15	100	151	5.9	98	151	1.26	102	75	9.6	8	7	98	40	-8.6					101	
2024	135	0.35	-0.06	97	149	8.1	102	149	0.68	100	37	16.5			96	1	-24.4					95	
2025	178	0.26	-0.04	99	120	7.6	101	120	1.77	104	13	18.9			94							104	
2026	51	0.84	0.04	93	1	11.8	109	1	-0.40	96												100	

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds		
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves
BLK 210585	BLK 170424 BLK 150305	79	111	104	104			79	111	136	104	105	96	77		87	4	2	
CONGO 585		78	77	61	10			2.22	12.7	-1.29	2.0	16.2	6	9.5		8.7	2	1	
								79	77	66	61	50	10	25		38			
EE 220070	NMS 160069 ROCK140541	86	101	82	103	91	78	86	101	101	82	104	97	105	90	88	3	1	
EE 220070		70	72	62	21	26	43	1.50	7.6	-0.06	-4.7	15.9	7	-10.5	-0.6	9.1	1	1	
								70	72	67	62	30	21	35	16	42			
JGS 150012	NMS 110024 JGS 100081	112	91	85	108	106	91	112	91	88	85	90	92	77	111	84			1 1
JGS 150012		74	70	63	26	37	48	-0.87	2.4	0.37	-3.7	4.4	1	9.1	-5.9	7.4			1
								75	70	69	63	32	26	47	27	46			
JGS 170014	546977100330 JGS 110089	121	100	95	91	109	112	118	100	100	95	100	109	99	109	98	45	30	4 4
JGS 170014		86	83	64	18	41	52	-1.49	7.3	-0.02	-0.6	12.8	20	-6.4	-5.4	13.6	4	4	1
								88	83	72	64	50	18	57	25	52			
JGS 200009	KMLH04 JGS 130002	82	92	98	103	78	72	85	92	84	98	96	97	92	79	98	43	27	1 1
JGS 200009		83	78	61	11	31	45	1.63	3.1	0.51	0.0	9.8	6	-1.3	2.1	13.8	4	3	1
								85	78	66	61	28	11	42	20	45			
NMS 110024	4034887 KBS 030039	104	101	92	103	135	106	106	101	79	92	99	97	81	141	99	51	26	28 55
RASOR COLLINS JEALOUSY		89	87	81	52	60	69	-0.29	7.8	0.69	-1.7	11.5	7	6.3	-13.3	14.2	2	2	4
								90	87	82	81	64	52	73	47	78			
NMS 120035	MW 030009 KBS 060001	109	79	91	100	113	78	107	79	100	91	82	100	75	120	68	82	56	18 41
ENTISER SURVIVOR		91	89	81	55	63	72	-0.45	-3.7	-0.04	-1.9	-1.6	10	10.4	-8.0	0.4	4	3	3
								92	89	82	81	72	55	77	49	80			
NMS 160044	ROCK110397 KBS 060017	108	84	80	104	87	73	109	84	79	80	86	96	78	92	69		17	2 3
INDESTRUCTIBLE CHIT		73	81	70	37	44	57	-0.64	-1.2	0.70	-5.1	1.3	6	8.9	-1.1	0.7			
								74	81	68	70	54	37	55	33	69	1		2
NMS 160069	NMS 120009 MW 050002	79	110	74	101	76	75	79	110	136	74	110	99	80	80	84	45	51	13 17
GRACER ENTISER		87	86	76	42	50	63	2.21	12.2	-1.29	-7.0	20.5	9	7.4	1.9	7.6	3	3	4
								88	86	76	76	56	42	65	35	68			
ROCK110322	BIN 020054 ROCK070244	92	101	92	94	105	90	94	101	85	92	107	106	95	107	94			1 1
ROCK110322		63	67	58	16	19	38	0.80	7.9	0.48	-1.7	18.1	17	-3.6	-4.7	12.0			1
								63	67	64	58	31	16	29	9	52			
ROCK210533	GLSN122 ROCK170514	98	101	106	112	86	104	98	101	95	106	106	88	82	90	97			
ROCK210533		58	74	60	12	25	41	0.40	7.6	0.14	2.5	17.2	-3	5.6	-0.7	13.6			
								58	74	61	60	37	12	33	17	46			
ROCK210543	GLSN122 ROCK180515	97	101	106	109	77	101	97	101	97	106	104	91	70	84	97			
ROCK210543		57	73	59	9	22	39	0.51	7.9	0.08	2.4	15.5	0	14.2	1.0	13.1			
								57	73	61	59	32	9	30	15	43			

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

Value <80

Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
NMS 230017 96351267 NMS230017	10	NMS 110024 NMS 200016	107 67	99 72	99 62	98 18	116 26	105 43	106 -0.34 67	94 0.18 66	102 12 18	99 6.5 72	99 0.6 62	98 15 51	98 11.2 36	92 -1.0 42	119 -7.8 10	105 17.0 46
EE 250001 99220162 REDLANDS GAUNTLET		JGS 200009 EE 170056	97 71	89 67	98 57	105 5	82 15	81 34	98 0.43 72	90 0.32 63	95 5 5	89 1.6 67	98 0.0 57	91 -1 43	91 5.8 14	93 -2.1 21	83 1.3 9	89 9.8 30
EE 250022 99527178 REDLANDS GEORGE		JGS 170014 EE 210082	105 74	102 75	88 58	95 14	100 24	98 42	103 -0.08 75	103 -0.15 66	105 16 14	102 8.5 75	88 -2.7 58	92 1 49	103 15.3 28	101 -7.8 33	100 -3.1 14	91 10.8 34
EE 250024 99528739 REDLANDS GAVEL		JGS 170014 EE 210083	113 73	92 74	96 57	99 9	97 20	97 39	112 -0.89 74	94 0.16 65	101 11 9	92 3.1 74	96 -0.5 57	91 -3 47	93 6.8 25	98 -5.1 28	97 -2.4 13	84 7.6 29
EE 250027 99527160 REDLANDS GUARDSMAN		JGS 200009 EE 170053	89 73	92 73	98 56	106 5	81 15	78 36	90 1.15 74	91 0.27 63	94 4 5	92 2.9 73	98 0.0 56	93 4 45	93 7.4 14	94 -2.4 21	82 1.3 9	88 9.4 30
EE 250028 99478422 REDLANDS GLASGOW		JGS 170014 ROCK140541	83 73	105 74	94 58	95 10	108 23	89 40	86 1.59 74	84 0.54 66	105 16 10	105 9.9 74	94 -1.0 58	98 16 47	107 18.0 27	114 -16.4 33	106 -4.4 13	92 10.9 36
EE 250040 99639809 REDLANDS GALE FORCE		JGS 170014 NMS 170011	112 74	99 72	102 61	101 24	108 28	111 45	110 -0.75 75	98 0.03 66	99 9 24	99 6.7 72	102 1.2 61	101 23 52	98 10.7 30	103 -9.1 37	108 -5.0 20	101 15.0 39

Breeding Values and Accuracies: Cows

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Green: >120 High
White: 80-120 Average
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Value >120

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Animal			Selection Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROCK140541		ROCK110322	87	93	90	106	107	92	65	94	93	90	89	99	131	100	87
85577880		ROCK110305	66	67	63	8	22	1.01	1.17	4	3.6	-2.4	-8	12.0	-28.3	-3.1	8.7
ROCK140541								66	70	8	67	63	46	20	34	11	47
EE 170005			114	85	89			111	102		85	89	84				63
97269419			64	65	64			-0.83	-0.11		-0.5	-2.5	-21				-2.1
EE 170005								64	69		65	64	43				39
EE 170053			108	88	96			107	98		88	96	90				78
98991094			63	65	61			-0.42	0.03		0.9	-0.5	-6				4.7
EE 170053								62	68		65	61	42				36
EE 180003			124	84	94			119	122		84	94	85				71
98991102			63	63	53			-1.58	-0.79		-1.0	-1.1	-17				1.6
EE 180003								62	68		63	53	39				9
EE 200002		JGS 150012	105	87	74	111	114	107	78	89	87	74	74	90	119	110	82
90982471		ROCK140541	67	67	63	14	32	-0.41	0.74	-2	0.6	-7.1	-46	4.8	-20.2	-5.6	6.5
REDLANDS HEATHER 20-02								67	70	14	67	63	48	19	44	19	34
NMS 200028		NMS 160044	96	89	89	101	83	99	78	99	89	89	83	90	89	85	80
90511882	1	NMS 150014	67	75	65	23	29	0.36	0.72	9	1.2	-2.5	-21	4.7	0.5	0.6	5.6
HANRI								67	66	23	75	65	54	50	36	22	46
EE 210080		NMS 160069	85	103	86	103	89	85	105	97	103	86	93	104	107	88	92
97269724		EE 180001	68	70	60	20	32	1.63	-0.20	6	8.6	-3.5	3	16.0	-11.5	0.0	11.0
EE 210080								68	68	20	70	60	50	28	47	16	42
EE 210081		NMS 160069	102	105	88	102	98	99	120	98	105	88	96	105	110	96	99
97293872		BLK 160369	71	72	62	24	34	0.34	-0.72	8	9.6	-2.8	10	16.9	-13.7	-2.0	14.4
EE 210081								71	69	24	72	62	53	40	50	19	44
EE 210082		NMS 160069	88	101	83	102	92	87	106	98	101	83	90	104	105	90	86
97269732	1	ROCK140541	70	71	65	21	26	1.41	-0.25	8	7.9	-4.2	-6	15.9	-10.2	-0.6	8.5
EE 210082								70	71	21	71	65	52	30	35	16	42
EE 210083			103	89	95			103	90		89	95	89				70
97270235			64	65	61			-0.09	0.31		1.2	-0.8	-7				1.4
EE 210083								63	68		65	61	42				10
EE 210084		NMS 160069	90	110	101	105	75	88	117	95	110	101	111	110	76	80	99
97270029	1	NMS 120030	72	73	69	34	38	1.33	-0.64	5	12.5	1.1	48	20.3	10.2	1.9	14.2
EE 210084								72	70	34	73	69	59	38	52	25	50
EE 210086		NMS 160069	101	97	84	104	81	97	126	96	97	84	88	97	87	83	102
97269393			69	70	60	21	25	0.47	-0.93	6	5.9	-3.9	-10	10.3	2.4	1.1	15.4
EE 210086								69	70	21	70	60	50	28	32	18	42

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Index
EBV
Acc

Green: >120 High
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Value <80

Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value						Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value										(Wean)	weight			
EE 210087		NMS 160069	84	104	98	102	81		84	109	98	104	98	103	104	85	84	103
97269401			69	71	65	21	25		1.73	-0.33	8	9.5	0.2	28	16.0	3.6	0.8	15.9
EE 210087									69	70	21	71	65	52	28	32	18	42
EE 210088			119	86	95				114	113			86	95	88			85
97269435			60	63	53				-1.12	-0.48			-0.1	-0.6	-11			7.9
EE 210088									60	65			63	53	39			22
EE 210090			122	88	105				116	123			88	105	96			84
97269443			63	65	61				-1.28	-0.83			0.9	2.2	10			7.6
EE 210090									62	68			65	61	42			26
JGS 210034		NMS 120035	112	81	93				110	97			81	93		80		68
97295281	25	JGS 180051	76	70	57				-0.72	0.07			-2.7	-1.3	0.8	6.9		0.3
JGS 210034									77	68			70	57	21	35		39
EE 230002		NMS 160069	99	97	81	107	80	82	96	119	93	97	81	86	97	88	83	73
97486468		EE 170005	73	70	62	21	25	43	0.63	-0.70	3	5.7	-4.8	-14	10.3	1.6	1.3	2.7
FIREFLY									74	67	21	70	62	51	28	32	18	38
EE 230005		NMS 160069	94	98	74	106	95	77	93	107	94	98	74	82	100	99	95	83
97486419	2	EE 200002	68	70	61	19	25	42	0.90	-0.28	3	6.4	-7.1	-26	12.6	-6.4	-1.9	7.0
HEATHER									68	66	19	70	61	50	27	35	15	37
EE 230062		BLK 210585	102	98	104	105			100	133	95	98	104	103	94	85		85
97486484		EE 210090	70	67	57	5			0.26	-1.18	5	6.3	2.0	29	8.2	3.9		8.1
EE 230062									71	63	5	67	57	43	25	12		24
EE 240002		EE 220070	103	92	88	105	88	84	102	99	95	92	88	87	94	100	88	82
99033482		EE 170053	69	66	57	10	13	34	0.03	0.00	4	3.0	-2.8	-13	7.6	-6.8	-0.1	6.7
EE 240002									70	63	10	66	57	44	14	18	8	29
EE 240017		JGS 200009	102	83	95	114	80	77	102	92	86	83	95	87	86	96	81	81
97718522		EE 170005	72	72	57	5	15	35	0.05	0.25	-5	-1.8	-0.8	-13	1.8	-4.3	1.7	6.3
EE 240017									73	64	5	72	57	45	14	21	9	31
EE 240066		JGS 200009	93	94	91	104	79	79	92	105	96	94	91	90	96	89	81	99
98291859		EE 210086	73	68	57	11	18	37	0.95	-0.21	6	4.3	-2.0	-5	9.7	0.5	1.6	14.2
EE 240066									74	64	11	68	57	45	20	26	11	32
ROCK240706		ROCK210533	93	101	117	105	100	107	94	92	95	100	117	114	102	92	102	101
98291255	1	ROCK180564	57	68	60	5	22	37	0.77	0.25	4	7.5	5.6	57	13.9	-1.4	-3.5	15.1
ROCK240706									57	61	5	68	60	44	24	29	15	35
ROCK240709		ROCK210533	107	94	89		91		106	99		94	89		94	80	96	92
98291289	2	ROCK180500	56	68	59		19		-0.31	-0.01		4.1	-2.4		7.8	7.5	-2.0	11.2
ROCK240709									56	60		68	59		22	27	11	33

Breeding Values and Accuracies: Cows

Index
EBV
Acc

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

Value <80

Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROCK240716 98291354 ROCK240716	1	ROCK210543 ROCK190506	94 57	101 69	110 58		91 21		95 0.74 57	94 0.17 61		101 7.8 69	110 3.6 58	110 45 43	100 12.7 26	83 5.3 28	95 -1.8 14	93 11.5 34
ROCK240720 98291396 ROCK240720		ROCK210533 ROCK141221	104 56	94 68	103 61	108 6	86 12	96 33	103 -0.05 56	97 0.06 61	92 2 6	94 3.8 68	103 1.6 61	100 19 45	95 8.6 23	88 1.8 17	89 -0.2 8	87 8.9 35
ROCK240721 98291404 ROCK240721	6	ROCK210533 ROCK160519	104 56	97 68	99 60		92 16		103 -0.09 56	96 0.11 58		97 5.4 68	99 0.4 60		99 11.9 20	96 -4.0 28	93 -1.2 5	96 12.8 36
EE 250002 99301103 REDLANDS ROZETTA		JGS 200009 EE 180003	115 71	84 67	95 56	105 5	82 15	86 34	113 -0.96 72	103 -0.12 63	95 5 5	84 -1.3 67	95 -0.8 56	85 -18 43	86 1.3 14	93 -2.0 21	83 1.2 9	85 8.1 25
EE 250019 99478430 REDLANDS NORA 2ND		JGS 170014 EE 210084	108 74	106 75	97 59	98 19	92 28	110 44	105 -0.26 75	109 -0.34 66	102 12 19	106 10.5 75	97 -0.1 59	102 27 51	106 17.1 30	87 2.3 38	95 -1.8 17	98 13.7 36
EE 250020 99478414 EE 250020		JGS 170014 EE 210090	116 73	95 74	97 57	98 9	98 20	103 39	125 -2.17 74	112 -0.45 65	102 13 9	95 4.5 74	97 0.0 57	93 4 47	93 7.1 25	95 -3.2 28	99 -2.8 13	91 10.6 31
EE 250023 99528713 EE 250023		JGS 170014 EE 210087	102 74	108 75	94 58	93 14	96 23	105 41	100 0.24 75	106 -0.23 66	107 18 14	108 11.6 75	94 -0.9 58	100 22 49	106 17.8 28	90 0.3 32	98 -2.6 14	99 14.3 34

Selection List on Cow Values

Bulls 2 years and older

IDName			Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID						Acc	Acc	Acc	Acc	Acc	Acc
						★★★★					
1	NMS 230017	NMS230017	NMS 110024	NMS 200016	9.9	10767	9972	9962	9818	11626	10543



Selection List on Cow Values

Cows 2 years and older

ID		Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID						Acc	Acc	Acc	Acc	Acc	Acc
						★★★★					
1	EE 210081	EE 210081	NMS 160069	BLK 160369	0.5	10271	10572	8862	10224	9834	10047
2	EE 210084	EE 210084	NMS 160069	NMS 120030	0.7	9072	11073	10169	10534	7538	10252
3	ROCK240706	ROCK240706	ROCK210533	ROCK180564	0.8	9357	10168	11760	1055	10022	10737
						★★★★☆					
1	ROCK240720	ROCK240720	ROCK210533	ROCK141221	0.0	10456	9468	10361	1086	8612	9633
						★★★					
1	EE 210080	EE 210080	NMS 160069	EE 180001	0.4	8568	10370	8660	10320	8932	8244
2	EE 210082	EE 210082	NMS 160069	ROCK140541	0.8	8870	10171	8365	10221	9226	8143
3	EE 230002	FIREFLY	NMS 160069	EE 170005	0.0	9973	9770	8162	10721	8025	8243
4	EE 240002	EE 240002	EE 220070	EE 170053	0.0	10369	9266	8857	10510	8813	8434
						★★★☆☆					
1	EE 200002	REDLANDS HEATHER 20-02	JGS 150012	ROCK140541	0.0	10567	8767	7463	11114	11432	7743
2	EE 230005	HEATHER	NMS 160069	EE 200002	2.2	9468	9870	7461	10619	9525	7742
3	EE 240017	EE 240017	JGS 200009	EE 170005	0.0	10272	8372	9557	1145	8015	7735
4	EE 240066	EE 240066	JGS 200009	EE 210086	0.3	9373	9468	9157	10411	7918	7937
5	NMS 200028	HANRI	NMS 160044	NMS 150014	1.2	9667	8975	8965	10123	8329	7446
6	ROCK140541	ROCK140541	ROCK110322	ROCK110305	0.0	8766	9367	9063	1068	10722	7838

Selection List on Cow Values

Bull Calves younger than 2 years

ID Name Sorted on ID			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
						★★★★☆					
1	EE 250040	REDLANDS GALE FORCE	JGS 170014	NMS 170011	0.0	11274	9972	10261	10124	10828	11145
						★★★★☆					
1	EE 250022	REDLANDS GEORGE	JGS 170014	EE 210082	0.0	10574	10275	8858	9514	10024	9842
2	EE 250024	REDLANDS GAVEL	JGS 170014	EE 210083	0.0	11373	9274	9657	999	9720	9739
						★★★					
1	EE 250001	REDLANDS GAUNTLET	JGS 200009	EE 170056	0.0	9771	8967	9857	1055	8215	8134
2	EE 250028	REDLANDS GLASGOW	JGS 170014	ROCK140541	0.0	8373	10574	9458	9510	10823	8940
						★★★					
1	EE 250027	REDLANDS GUARDSMAN	JGS 200009	EE 170053	0.0	8973	9273	9856	1065	8115	7836

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★☆						
1	EE 250019	REDLANDS NORA 2ND	JGS 170014	EE 210084	0.0	108 74	106 75	97 59	98 19	92 28	110 44
					★★★★						
1	EE 250020	EE 250020	JGS 170014	EE 210090	0.0	116 73	95 74	97 57	98 9	98 20	103 39
2	EE 250023	EE 250023	JGS 170014	EE 210087	0.0	102 74	108 75	94 58	93 14	96 23	105 41
					★★★						
1	EE 250002	REDLANDS ROZETTA	JGS 200009	EE 180003	0.0	115 71	84 67	95 56	105 5	82 15	86 34

