

PINZGAUER

BREEDING VALUE REPORT

August 2026



MAC BREEDERS (PTY) LTD

Herd Number: 693320

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EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

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

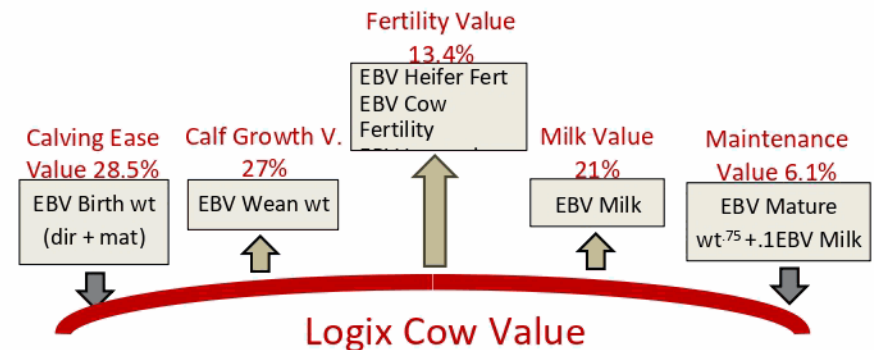
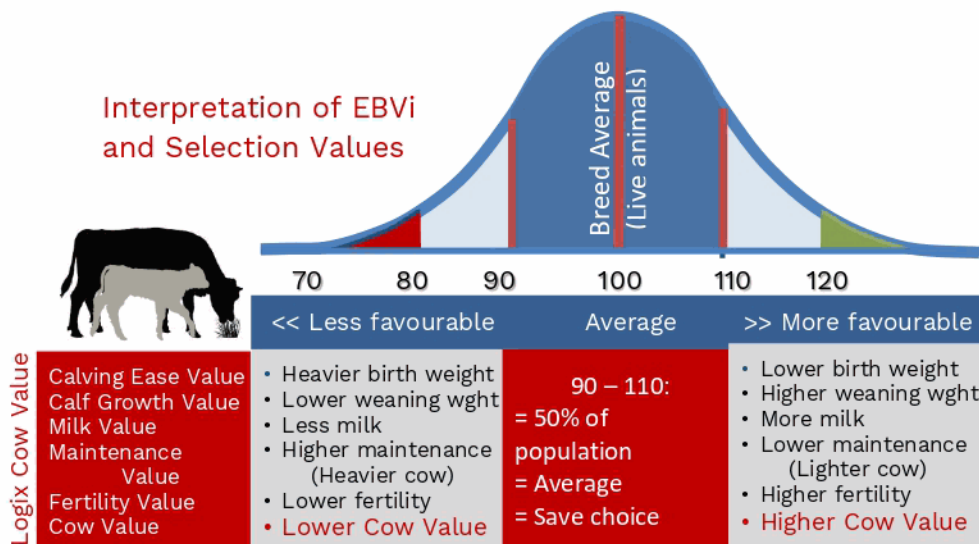
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values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

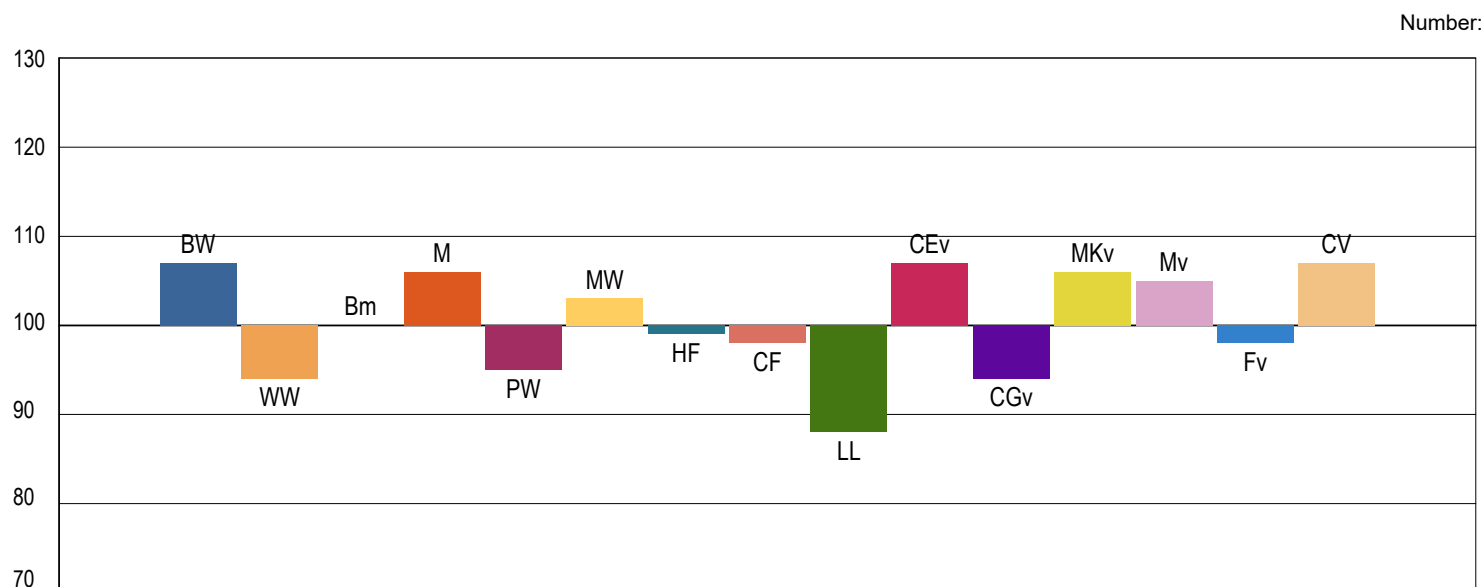
Profit through Genetics
- at your service

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	-0.17	107	0.65
	Weaning Wt	4.17	94	6.6
	Birth Mat.	-0.25	100	-0.25
	Milk(Wn.Mat.)	0.7	106	-0.9
Postwean Growth	Post wean Wt	5.3	95	8.3
	Mature Wt	9	103	6
Fertility	Heifer Fertility	-4	99	-5
	Cow Fertility	-3	98	-3
	Longevity	16	88	23

Selection Value	Avg. Herd
Calving Ease	107
Calf Growth	94
Milk	106
Maintenance	105
Fertility	98
Cow Value	107

- 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?:

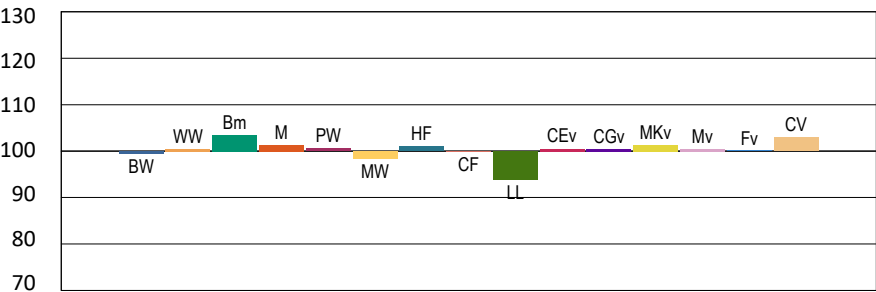
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve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

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

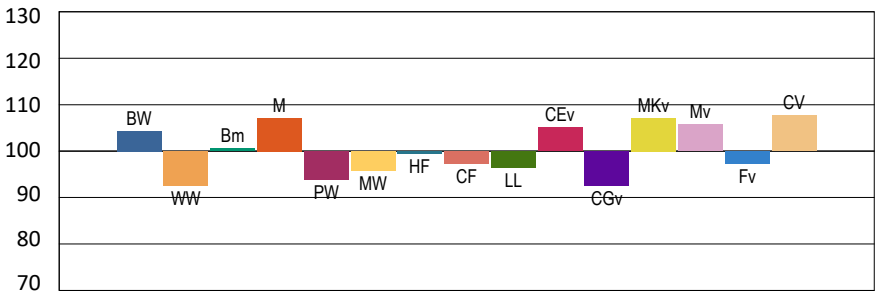
Number: 13



Cow Herd

Cows born in 2024 and earlier

Number: 46



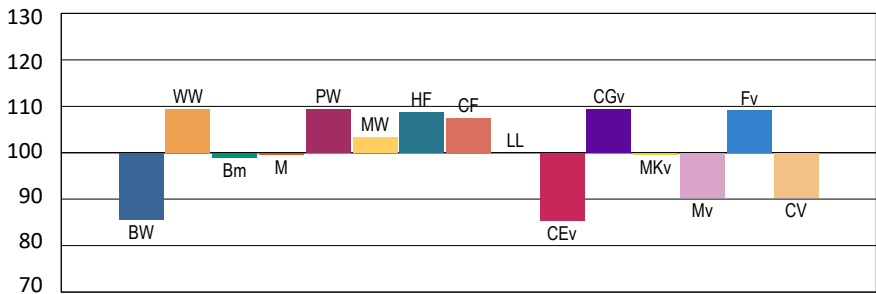
Abbreviations

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

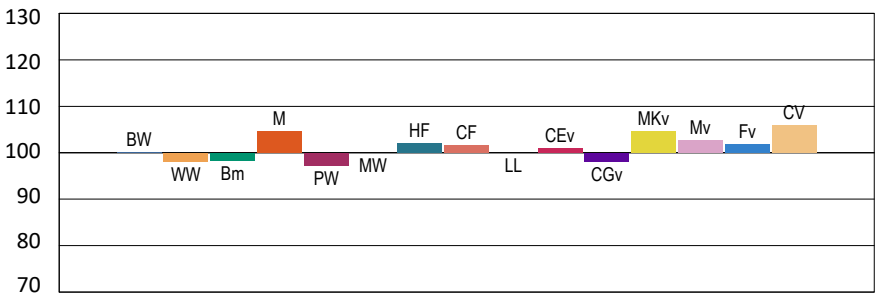
Number: 3



Cows older than 6 years

Cows born in 2020 and earlier

Number: 21



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

Number:



Heifer Calves

Heifers born in

Number:

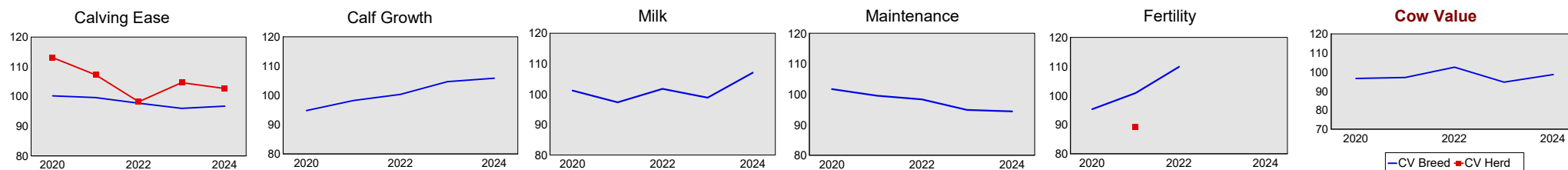


Summary of Genetic Merits of Cows in the Herd

			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			101	99	100	101	100	101	101	99	100	100	99	100	100	100	99
2008	1	★★★★★	98	103	101	111	107	112	96	103	109	101	89	106	118	104	93
2012	1	★★★★★	94	111	154	84	102	135	92	111	128	154	112	115	82	106	98
2013	2	★★★★☆	99	104	95	104	116	105	99	104	85	95	98	99	113	114	105
2014	3	★★★★	99	100	95	97	95	94	98	100	94	95	103	96	107	93	108
2015	6	★★★★☆	97	104	100	100	117	107	97	104	101	100	100	109	103	117	104
2016	1	★★★★☆	97	97	104	108	105	104	98	97	82	104	94	100	131	98	105
2017	25	★★★★	110	94	102	102	85	90	110	94	96	102	99		90	84	86
2018	9		105						113		96						84
2019	14		112						110		93						85
2020	45	★★★★★	114	85	112	110	89	112	114	85	104	112	89	88	95	90	89
2021	26	★★★★★	111	85	111	109	89	110	111	85	102	111	90	88	95	90	93
2022	17	★★★★☆	110	94	101	109	100	103	109	94	98	101	91	112	98	105	72
2023	8	★★★★★	109	89	109	108	94	110	108	89	103	109	91	93	97	95	88
2024	2	★★★★☆	104	90	106	110	99	105	104	90	98	106	90	98	103	98	91
Avg Cows in Herd			104	96	108	104	100	107	104	96	99	108	96	100	103	100	93

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.)		Postwean Weight	Mature Weight		Mainte- nance	Heifer Fert.		Cow Fert.		Longevity		Ferti- lity			
	Dir	Mat			Number	EBV		Number	EBV		Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number	EBV
	Number	EBV			Number	EBV		Number	EBV		Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number	EBV
2020	1	-0.56	-0.35	113																			
2021	11	-0.34	-0.29	107										3	-1.9			3	17.3	89			
2022	9	-0.28	-0.11	98																			
2023	3	0.12	-0.46	105																			
2024	16	-0.50	-0.14	103																			

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			Ferti- lity
	Number	Dir EBV	Mat EBV		Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV		
2017	268	0.62	-0.33	101	75	5.5	97	75	-1.14	99	31	6.0	7	5	104	26	-3.5	17	-1.4	289	17.2	91	100
2018	228	1.16	-0.29	96	138	8.1	104	138	-2.69	93	100	10.3	6	4	97	58	-2.9	24	-4.2	245	18.5	99	95
2019	204	1.09	-0.26	95	136	6.8	100	136	-2.42	94	119	9.3	15	-8	98	51	-3.6	29	-1.3	211	19.4	93	89
2020	205	0.41	-0.34	100	144	4.6	95	144	-0.62	101	117	7.2	7	2	102	35	-5.0	18	-2.4	197	21.6	95	97
2021	157	0.59	-0.25	100	112	5.9	98	112	-1.64	97	76	8.6			99	41	-5.6	2	-2.7	178	21.3	101	97
2022	134	0.71	-0.27	98	76	6.8	100	76	-0.44	102	46	9.2			98	21	-7.9			29	16.2	110	103
2023	121	0.98	-0.17	96	75	8.5	105	75	-1.24	99	36	11.4			95								95
2024	123	0.62	-0.15	97	61	9.0	106	61	0.97	107	44	11.8			94								99
2025	81	0.78	-0.21	98																			
2026																							

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	
B 000212 00 212	B 930713 B 950136	100	111	65	93	103	85	97	111	115	65	109	94	107	101	75	140	75	25	61
		96	94	88	78	74	83	0.98	11.1	-0.91	-10.5	13.3	0	-8.8	-3.6	8.8	10	6		5
B 040017 04B017	PM 97001 B 010020	94	121	88	102	111	112	93	121	104	88	99	113	121	106	79	70	31	9	20
		93	88	77	70	60	73	1.48	14.7	-0.43	-4.2	7.5	19	-17.3	-4.7	11.3	5	2		4
B 040021 MR SILENCE	B 980250 B 990023	92	107	115	76	100	94	89	107	118	115	121	109	100	100	84	105	39	17	30
		96	91	83	73	72	80	1.92	9.4	-1.03	3.0	20.5	15	-4.5	-3.2	13.8	9	4		4
B 070701 07 701	B 040017 B 040027	88	114	96	97	99	99	89	114	92	96	104	107	112	96	80	105			
		82	58	52	41	45	50	1.87	12.0	0.10	-2.0	10.9	12	-11.7	-2.4	11.6	1			
B 080906 08 906	B 050145 B 060518	104	69	116	123	108	99	100	69	117	116	76	84	133	101	88	30	11	8	28
		88	82	73	44	47	60	0.64	-5.6	-0.99	3.3	-5.3	-10	-24.2	-3.5	16.3	6	4		2
B 110052 B110052	GB 070055 B 060261	103	68	48	132	55	47	132	68	115	48	68	66	98	52	99	111	63	16	28
		94	91	78	73	58	74	-3.01	-5.8	-0.90	-15.1	-10.0	-29	-3.7	7.0	22.2	6	3		1
B 120021 PEGASUS	B 040021 B 080862	105	98	119	88	107	112	102	98	110	119	110	91	105	107	89	50	17	1	4
		90	85	60	55	45	61	0.37	6.0	-0.68	4.1	14.3	-3	-7.7	-4.7	16.6	5	5		1
BH 060009 HAWKINS	B 990091 B 020117	117	98	83	104	98	110	119	98	113	83	94	104	92	99	89	89	9	9	20
		92	69	66	32	45	53	-1.53	6.0	-0.82	-5.5	4.8	10	-0.3	-3.1	16.7	15	3		3
GB 070055 BAKGAT	B 050118 WWO030038	105	113	95	90	74	106	104	113	96	95	110	92	91	75	93	120	30	17	61
		95	90	84	66	68	76	0.20	11.8	-0.07	-2.3	14.2	-3	0.7	2.2	19.2	8	5		3
GB 090051 LEX	B 040017 WWO050004	88	144	89	74	138	119	90	144	88	89	127	130	108	138	92	97	6	9	31
		95	82	77	62	59	69	1.82	24.1	0.27	-3.8	23.7	37	-9.6	-11.6	18.2	8	4		3
GB 170006 GB 170006	B 120021 GB 130042	110	92	117	98	91	114	108	92	106	117	100	84	97	91	97	29	14	1	2
		84	83	50	44	34	53	-0.23	3.6	-0.52	3.6	8.6	-11	-2.8	-1.4	21.2	2	1		1
GB 180242 GB 180242	Z 100464 B 140098	83	111	88	98	127	91	84	111	102	88	102	120	123	123	94	9			
		75	71	55	40	34	49	2.54	10.8	-0.34	-4.1	9.4	26	-18.3	-8.4	19.4	2			

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
GB 190015	B 140071	63	125	94	75	109	66	65	125	89	94	126	106	106	108	109	19	18	
	B 100047																		
GB 190015		82	79	43	53	24	49	86	79	50	43	60	11	34	15	57	2	1	
KS 150015	SG 110001	112	91	87	100	85		122	91	99	87	99		95	85	89	27		
	IG 100007																		
150015		80	50	32	15	34	36	82	50	60	32	32		50	18	57	2		
PGJ 090428	B 000212	111	96	65	101	99	86	113	96	71	65	103	88	101	99	89	71	6	11
	PGJ 990032																		
PGJ090428		93	78	80	55	63	69	94	78	82	80	60	42	76	50	85	13	2	2
REN 130007	B 080936	88	93	103	91	71	72	89	93	92	103	108	93	76	74	76	37		
	B 030153																		
REMBRANDT GOLD		74	66	45	38	37	47	1.89	3.9	0.08	0.0	13.1	-1	9.1	2.4	9.6	1		
RPSFC001	LPLFX219	88	124	85	91	103	98	87	124	100	85	116	130	73	109	80	50	28	8
	LPLFV174																		
RAVENS BROOK CEASAR		89	82	73	52	58	66	2.08	16.1	-0.27	-4.9	17.8	36	11.0	-5.3	11.8	3	2	3
Z 100464	RPSFC001	83	123	75	86	127	85	84	123	97	75	115	122	110	126	90	142	76	14
	PGJ 070325																		
ZORRO		95	92	79	71	58	74	2.54	15.6	-0.14	-7.8	16.7	28	-10.8	-9.0	17.4	5	3	1
Z 100468	RPSFC001	96	113	94	91	108	102	94	113	106	94	108	115	85	111	98	100	42	14
	PGJ 070334																		
100468		93	90	79	68	58	72	1.30	11.8	-0.51	-2.7	12.9	21	3.9	-5.8	21.9	9	5	33
		95	90					95	90	79	79	75	45	72	43	86			1

Breeding Values and Accuracies: Bulls

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
GB 170006 85133411 GB 170006	3	B 120021 GB 130042	110 84	92 83	117 50	98 44	91 34	114 53	108 -0.23 87	106 -0.52 56	84 -11 11	92 3.6 83	117 3.6 50	114 50 48	100 8.6 56	97 -2.8 46	91 -1.4 22	97 21.2 65
GB 180242 87928594 GB 180242	3	Z 100464 B 140098	83 75	111 71	88 55	98 40	127 34	91 49	84 2.54 77	102 -0.34 55	120 26 25	111 10.8 71	88 -4.1 55	90 -5 50	102 9.4 52	123 -18.3 44	123 -8.4 23	94 19.4 57
KS 180014 87596623 SUNNY	13	RPSFC001 KS 140003	102 81	116 43	87 34		100 24		98 0.85 84	118 -1.02 54		116 13.0 43	87 -4.4 34		117 18.1 23	85 4.3 41	103 -4.0 7	107 27.1 55
MC 210013 92476449 210013		GB 170006 MC 170112	117 46	84 41	111 25	112 22	89 17	116 26	113 -0.87 47	107 -0.55 33	88 -6 6	84 0.2 41	111 2.0 25	101 20 24	87 1.0 28	95 -1.9 23	90 -1.0 11	85 14.2 38
MC 210036 92472588 210036	1	B 000212 PGJ 930025	91 64	112 62	108 61	87 50	105 44	101 53	90 1.84 64	106 -0.51 62	95 0 30	112 11.2 62	108 1.1 61	115 51 51	113 16.0 54	105 -7.7 52	104 -4.3 35	82 12.8 58
MC 210037 92474345 210037		GB 170006 MC 170471	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210040 94364650 210040		B 000212 WWO010031	98 61	107 57	78 58	95 42	95 42	87 49	97 1.03 61	104 -0.44 61	100 5 31	107 9.4 57	78 -6.9 58	88 -10 49	106 11.8 46	94 -1.3 51	96 -2.5 34	84 13.7 58
MC 210042 92474337 210042		GB 170006 MC 170356	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210090 99517096 210090	1	GB 170006 JCR 160009	92 68	102 43	112 28	97 22	98 22	101 30	93 1.49 71	95 -0.02 42	92 -3 5	102 7.3 43	112 2.3 28	113 47 25	103 10.2 29	114 -13.0 32	95 -2.2 12	101 23.5 41
MC 220223 94430444 220223		KS 150015 MC 170615	116 43	84 25	97 16	112 8	86 17		119 -1.50 44	100 -0.27 36		84 0.2 25	97 -1.8 16		88 1.3 16	94 -1.3 25	86 -0.4 9	86 15.0 34
MC 220244 99517070 220244	1	GB 180242 JCR 170001	91 45	102 39	95 30	100 19	106 18	91 26	91 1.73 46	98 -0.16 35	108 14 10	102 7.3 39	95 -2.2 30	93 3 26	100 8.3 27	106 -8.2 26	104 -4.3 10	97 21.0 34
MC 220248 96591193 220248	1	GB 180242 GB 130016	90 55	108 47	94 45	98 23	115 26	96 35	90 1.83 56	97 -0.12 46	108 14 11	108 9.9 47	94 -2.6 45	97 10 34	103 10.0 32	117 -14.7 35	112 -5.9 16	97 21.2 42

Breeding Values and Accuracies: Bulls

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	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
	Name	Dam ID	Ease	Growth	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
MC 230206		GB 190015	91	118	106	88	111	90	108	112	118	106	110	111	93	114	107
96591201		GB 150097	68	50	41	30	24	1.85	-0.61	18	13.6	0.6	39	14.7	-0.9	-6.3	26.8
230206								71	44	6	50	41	32	36	31	16	41

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
B 080820 67986836 08-820	<u>8</u>	B 040017 B 040049	98 86	103 75	101 83	111 49	107 47	112 61	96 1.16 86	109 -0.64 85	106 11 7	103 8.0 75	101 -0.8 83	99 17 55	89 2.1 55	118 -15.1 63	104 -4.1 31	93 19.0 70
KB 120004 75488809 KB 120004	<u>7</u>	B 040021 GB 060062	94 80	111 72	154 71	84 54	102 46	135 59	92 1.54 80	128 -1.46 76	115 21 8	111 10.8 72	154 13.7 71	138 102 50	112 15.2 58	82 5.9 59	106 -4.7 32	98 21.8 65
GB 130016 77411411 FANCY	<u>7</u>	PGJ 090428 GB 080083	96 80	106 64	99 73	97 37	103 46	101 54	96 1.11 81	92 0.11 75	96 2 21	106 9.0 64	99 -1.2 73	104 27 53	104 10.7 46	111 -11.1 60	101 -3.4 31	100 23.0 64
KB 130002 77479327 KB 130002		GB 090051 KB 090411	101 81	101 70	90 77	110 47	128 46	109 58	102 0.37 81	77 0.73 78	101 7 27	101 7.1 70	90 -3.5 77	92 0 58	92 3.9 51	115 -13.8 57	126 -8.9 34	109 27.8 63
B 140085 81097057 B 140085	1	GB 070055 B 120042	99 79	112 67	97 73	85 51	90 50	99 59	98 0.89 80	99 -0.20 72	93 -1 32	112 11.5 67	97 -1.7 73	108 36 57	114 16.6 56	112 -11.9 62	87 -0.5 39	107 26.7 62
GB 140031 81011553 GB 140031		BH 060009 GB 070053	88 81	100 62	89 72	101 35	107 46	83 53	91 1.67 82	75 0.80 76	112 18 33	100 6.8 62	89 -3.8 72	87 -11 56	101 9.2 41	101 -5.4 58	107 -4.9 35	106 26.2 63
GB 140064 81277063 GB 140064	1	B 110052 GB 120027	109 80	89 70	98 76	106 44	88 47	100 58	106 -0.08 81	109 -0.63 73	82 -13 41	89 2.2 70	98 -1.4 76	98 13 62	93 4.3 54	107 -8.9 60	85 -0.2 34	112 29.8 63
B 150004 81850059 B 150004		Z 100468 B 090001	108 78	104 65	72 68	108 43	110 42	103 53	106 -0.02 79	107 -0.55 66	99 4 27	104 8.1 65	72 -8.5 68	81 -24 53	92 3.7 50	94 -1.2 57	112 -5.8 26	101 23.6 61
B 150083 83301804 B 150083	1	Z 100464 B 110032	73 79	113 71	96 64	92 41	119 40	82 53	77 3.34 80	84 0.43 70	105 10 16	113 11.9 71	96 -2.1 64	103 25 50	109 13.8 50	105 -7.5 58	119 -7.5 23	107 27.0 61
B 150090 83326538 ANGEL		Z 100464 B 050119	91 79	110 63	86 64	89 46	137 47	92 55	92 1.57 80	87 0.30 72	114 20 19	110 10.6 63	86 -4.9 64	90 -5 49	113 15.8 52	129 -21.8 61	133 -10.5 33	97 21.3 62
GB 150072 83301184 GB 150072		Z 100468 GB 110151	102 76	104 63	104 65	99 43	113 42	114 52	100 0.60 77	106 -0.50 64	112 18 26	104 8.4 63	104 0.3 65	100 19 51	100 8.5 48	84 4.3 58	117 -7.0 27	117 32.7 60
GB 150097 83335331 GB 150097		GB 090051 GB 061190	117 79	111 62	117 72	100 31	114 43	148 51	113 -0.84 80	128 -1.44 72	118 24 16	111 11.1 62	117 3.7 72	111 43 50	97 6.5 41	80 6.7 54	119 -7.5 32	104 25.4 61

Breeding Values and Accuracies: Cows

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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
KB 150029 81849762 KB 150029		B 080906 KB 090005	93 78	83 65	124 75	114 34	107 43	103 53	94 1.36 79	93 0.06 72	106 12 59	83 0.0 65	124 5.5 75	103 24 66	87 0.8 42	128 -20.9 53	101 -3.6 33	97 21.5 57
JCR 160009 84982263 JCR 160009		B 070701 JCR 070081	97 69	97 29	104 26	108 21	105 33	104 30	98 0.87 70	82 0.52 62	100 5 10	97 5.4 29	104 0.3 26	100 18 22	94 4.6 24	131 -23.1 49	98 -2.9 17	105 25.8 49
JCR 170001 84976265 JCR 170001	1	REN 130007 JCR 110012	98 51	93 35	102 26	102 19	84 23	91 27	98 0.92 52	93 0.03 46		93 3.8 35	102 -0.3 26	97 12 21	98 7.3 26	89 1.9 32	85 -0.1 14	100 22.7 41
JCR 170015 86778743 JCR 170015	1	REN 130007 JCR 130001	97 64	94 35	102 26	101 19	80 22	89 27	96 1.05 66	97 -0.11 44		94 4.2 35	102 -0.4 26	98 13 21	99 7.7 26	80 6.8 32	83 0.3 12	87 15.7 36
MC 170011 92473511 MC 170011			118 41				92 10		117 -1.36 40	105 -0.48 47						104 -7.0 19		87 15.6 36
MC 170093 92473529 MC 170093			91 28						95 1.24 27	65 1.24 33								82 12.8 36
MC 170112 92473537 MC 170112			117 31						119 -1.50 31	108 -0.58 35								72 7.2 35
MC 170155 92473545 MC 170155			119 28						116 -1.17 28	102 -0.36 33								85 14.7 37
MC 170171 92473552 MC 170171			101 52				88 10		102 0.37 51	78 0.67 57						96 -2.4 19		85 14.3 36
MC 170208 92473602 MC 170208			117 34						118 -1.43 34	106 -0.53 38								85 14.3 31
MC 170338 92473628 MC 170338			116 34						113 -0.90 34	98 -0.17 38								85 14.3 28
MC 170357 92473644 MC 170357			109 34						109 -0.36 34	90 0.19 38								86 14.9 23

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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
MC 170371 92473651 MC 170371			117 14				82 10		119 -1.49 14	107 -0.57 16						81 6.4 19		106 26.3 31
MC 170394 92473669 MC 170394			116 34						119 -1.52 34	108 -0.59 38								84 14.0 30
MC 170516 92473693 MC 170516			117 34						115 -1.04 34	100 -0.27 38								85 14.3 22
MC 170615 92473719 MC 170615			118 34						115 -1.12 34	102 -0.33 38								83 13.4 29
MC 170631 92473735 MC 170631			102 31						103 0.28 30	80 0.60 36								85 14.4 34
MC 170651 92473743 MC 170651			114 31						112 -0.77 30	96 -0.09 36								85 14.6 29
MC 180568 92473800 MC 180568			97 34						100 0.68 34	74 0.87 38								84 13.9 25
MC 180715 92473834 MC 180715			112 34						125 -2.18 34	118 -1.02 38								85 14.5 27
MC 190587 93538486 MC 190587			111 31						110 -0.48 31	92 0.11 35								85 14.2 26
MC 190598 93538627 MC 190598			118 30						115 -1.12 29	102 -0.32 35								85 14.4 28
MC 190692 93538536 MC 190692			119 31						116 -1.17 30	102 -0.35 36								85 14.3 28
MC 190779 93538544 MC 190779			98 30						100 0.61 29	75 0.83 35								85 14.6 23

Breeding Values and Accuracies: Cows

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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
MC 200003 99436065 MC 200003		MC 170615	117 17						114 -0.99 17	100 -0.24 19								65 3.3 15
MC 200007 93538569 MC 200007			110 31						109 -0.43 30	91 0.14 36								88 16.2 22
MC 200008 93538577 MC 200008			115 28						120 -1.70 27	111 -0.71 33								89 16.5 28
MC 200015 93537892 MC 200015			119 30						116 -1.19 29	103 -0.37 35								85 14.7 11
MC 200019 93538593 MC 200019			116 31						119 -1.55 30	108 -0.61 36								89 16.5 19
MC 200029 92474113 200029		GB 170006 MC 170357	110 46	86 41	113 25	109 22	89 17	111 26	108 -0.29 47	98 -0.17 34	88 -6 6	86 1.2 41	113 2.6 25	105 28 24	91 2.9 28	95 -1.9 23	90 -1.0 11	93 18.9 40
MC 200035 92476282 200035		GB 170006 MC 170274	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 200042 99436644 MC 200042		GB 170006 MC 170338	113 46	85 41	112 25	110 22	89 17	113 26	111 -0.56 47	102 -0.35 34	88 -6 6	85 0.7 41	112 2.3 25	103 24 24	89 2.0 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 200062 92476290 200062		GB 170006 MC 170155	115 44	84 41	112 25	111 22	89 17	114 26	112 -0.70 45	104 -0.44 32	88 -6 6	84 0.5 41	112 2.2 25	102 22 24	88 1.6 28	95 -1.9 23	90 -1.0 11	93 18.8 44
MC 200072 92476365 200072		GB 170006 MC 170631	106 45	88 41	114 25	108 22	89 17	108 26	105 0.02 46	93 0.04 33	88 -6 6	88 1.8 41	114 2.9 25	107 33 24	92 4.0 28	95 -1.9 23	90 -1.0 11	91 17.8 37
MC 200073 99440877 MC 200073		GB 170006	118 49	81 41	108 25	114 22	89 17		119 -1.49 50	117 -0.96 42	88 -6 6	81 -1.0 41	108 1.4 25	97 11 24	84 -1.1 28	95 -1.9 23	90 -1.0 11	105 25.9 41
MC 200640 99492944 GL 200640			118 28						117 -1.33 28	105 -0.46 33								88 16.2 21

Breeding Values and Accuracies: Cows

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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
MC 200696 99492969 GL 200696			113 31						123 -1.94 30	114 -0.87 36								88 16.2 22
MC 210006 99493108 GL 210006			115 30						121 -1.72 29	111 -0.72 35								90 17.2 22
MC 210019 99493512 MC 210019	3	GB 170006 JCR 170001	104 50	92 44	110 27	100 20	88 16	102 27	103 0.34 51	100 -0.25 36		92 3.7 44	110 1.7 27	105 30 25	99 7.9 28	93 -0.5 26	88 -0.8 7	98 21.9 38
MC 210026 92474220 210026		GB 170006 MC 180649	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 35
MC 210028 92474154 210028		GB 170006 MC 170371	118 48	81 41	108 25	114 22	81 24	113 29	119 -1.49 49	117 -0.96 41	88 -6 6	81 -1.0 41	108 1.4 25	97 11 24	84 -1.1 28	76 9.2 37	85 -0.2 11	114 30.6 42
MC 210030 92474238 210030		GB 170006 MC 170516	116 64	83 41	112 25	112 22	89 17	115 27	113 -0.83 67	103 -0.39 34	88 -6 6	83 0.1 41	112 2.2 25	102 21 24	88 1.2 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210032 92473883 210032		GB 170006 MC 180690	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 35
MC 210033 92474253 210033		GB 170006 MC 170180	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210034 92474378 210034		GB 170006 MC 170656	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210041 92474360 210040		GB 170006 MC 170615	117 64	83 41	111 25	112 22	89 17	116 27	114 -0.95 67	104 -0.42 34	88 -6 6	83 -0.1 41	111 2.1 25	101 20 24	87 0.8 28	95 -1.9 23	90 -1.0 11	90 17.3 37
MC 210045 92474196 210045		GB 170006 MC 180715	107 64	74 41	108 25	120 22	89 17	98 27	128 -2.57 67	112 -0.75 34	88 -6 6	74 -3.8 41	108 1.3 25	92 -1 24	78 -4.3 28	95 -1.9 23	90 -1.0 11	91 17.8 36
MC 210056 92474287 210056		GB 170006 MC 170357	105 64	89 41	114 25	106 22	89 17	107 27	104 0.23 67	98 -0.18 34	88 -6 6	89 2.5 41	114 2.8 25	107 34 24	93 4.5 28	95 -1.9 23	90 -1.0 11	91 18.1 36

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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
MC 210062 92474279 210062		GB 170006 MC 170455	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.9 37
MC 210065 92474352 210065		GB 170006 MC 170171	98 68	92 41	116 25	103 22	91 24	103 30	98 0.85 70	90 0.20 49	88 -6 6	92 3.7 41	116 3.4 25	111 43 24	97 6.6 28	99 -4.0 37	90 -1.2 11	93 19.2 43
MC 210071 92474188 210071		GB 170006 MC 170338	113 64	85 41	112 25	110 22	89 17	113 27	111 -0.60 67	102 -0.35 34	88 -6 6	85 0.6 41	112 2.3 25	103 24 24	89 1.9 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 210078 99493827 210078	3	GB 170006 JCR 170016	110 67	89 44	109 27	103 20	90 16	107 28	108 -0.22 70	102 -0.32 38		89 2.4 44	109 1.4 27	102 23 25	96 6.2 28	98 -3.4 25	89 -1.0 6	93 19.2 37
MC 210101 99493835 MC 210101		GB 170006 MC 170011	116 47	84 41	111 25	111 22	96 24	116 29	113 -0.80 48	106 -0.50 36	88 -6 6	84 0.3 41	111 2.1 25	101 21 24	88 1.2 28	111 -11.0 37	93 -1.8 11	94 19.6 42
MC 210244 99493140 GL 210244			106 28						106 -0.08 28	85 0.37 33								89 16.9 16
MC 220008 99493892 MC 220008		MC 170651	115 15						113 -0.82 15	97 -0.12 18								66 3.9 15
MC 220203 99494239 MC 220203		MC 180568	106 17						106 -0.09 17	86 0.36 19								66 3.5 13
MC 220204 99494254 MC 220204		MC 170371	119 7				85 6		116 -1.17 7	103 -0.36 8						87 2.7 10		102 24.0 23
MC 220215 99494395 MC 220215		MC 200029	112 22	82 21	110 12	116 11	88 8		111 -0.58 23	98 -0.16 17		82 -0.4 21	110 1.8 12	98 14 12	84 -0.7 14	94 -1.5 11	89 -0.9 6	70 6.0 20
MC 220221 99494429 MC 220221		MC 170093	103 14						104 0.19 14	81 0.55 16								65 3.0 18
MC 220225 99494569 MC 220225		MC 190692	117 15						114 -1.01 15	100 -0.25 18								66 3.7 14

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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
MC 220229 99494817 MC 220229		MC 170155	117 14						114 -1.01 14	100 -0.25 16								66 3.9 19
MC 220230 99494825 MC 220230		MC 170112	119 15						116 -1.18 15	103 -0.36 17								60 0.2 18
MC 220245 96591243 220245	5	GB 180242 GB 150072	93 53	108 46	96 41	98 24	120 21	102 32	92 1.57 54	104 -0.42 41	116 22 10	108 9.6 46	96 -1.9 41	95 7 32	101 8.9 32	104 -7.0 34	120 -7.7 8	105 26.0 40
MC 220246 96591151 220246		GB 180242 MC 170394	103 41	93 36	97 27	112 20	107 16	104 24	101 0.51 42	105 -0.47 33	107 12 12	93 3.8 36	97 -1.8 27	89 -7 25	88 1.4 26	108 -9.7 22	106 -4.5 11	89 16.7 33
MC 230204 96591177 230204		GB 180242 MC 180169	99 38	94 36	98 27	110 20	107 16	101 24	98 0.84 39	100 -0.25 28	107 12 12	94 4.4 36	98 -1.5 27	91 -2 25	90 2.5 26	108 -9.7 22	106 -4.5 11	89 16.6 32
MC 230208 96664024 230208	1	GB 170006 GB 150072	106 56	98 51	111 40	98 29	102 25	114 36	104 0.18 58	106 -0.51 42	98 3 10	98 6.0 51	111 1.9 40	107 33 34	100 8.5 36	91 0.8 36	104 -4.2 14	107 26.9 44
MC 230211 99511735 230211		GB 170006 MC 170112	116 62	79 41	110 25	115 22	89 17	112 27	119 -1.54 65	107 -0.54 33	88 -6 6	79 -1.5 41	110 1.8 25	98 12 24	84 -1.1 28	95 -1.9 23	90 -1.0 11	85 14.2 38
MC 230212 99496010 MC 230212		MC 200073	119 25	79 21	108 12	118 11	88 8		116 -1.18 25	107 -0.56 21		79 -1.5 21	108 1.2 12	95 6 12	81 -2.7 14	94 -1.5 11	89 -0.9 6	76 9.5 20
MC 230216 96543467 230216		GB 170006 MC 190132	113 42	85 41	112 25	110 22	89 17	113 26	110 -0.55 44	102 -0.34 28	88 -6 6	85 0.8 41	112 2.3 25	103 25 24	89 2.1 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 230217 96664040 230217	4	GB 170006 GB 130016	103 58	99 52	108 43	98 26	97 26	108 36	102 0.44 59	99 -0.21 46	90 -5 5	99 6.3 52	108 1.2 43	109 38 33	102 9.6 34	104 -7.0 36	96 -2.4 15	99 22.1 45
MC 230218 96543475 230218		GB 170006 MC 190587	107 62	88 41	113 25	107 22	89 17	109 27	105 0.05 65	99 -0.22 33	88 -6 6	88 2.1 41	113 2.7 25	106 32 24	92 4.0 28	95 -1.9 23	90 -1.0 11	91 17.7 36
MC 240201 96591185 240201		GB 180242 MC 170171	89 63	99 36	101 27	106 20	108 18	94 26	90 1.77 66	90 0.16 40	107 12 12	99 6.3 36	101 -0.8 27	96 9 25	95 5.5 26	110 -10.3 24	106 -4.6 11	89 16.8 34

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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	Dam ID	Ease	Growth	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
MC 240202		GB 170006	118	81	111	114	89	117	105	88	81	111	99	85	95	90	92
	99512410	MC 200640	60	41	25	22	17	-1.28	-0.48	-6	-0.9	2.0	16	-0.2	-1.9	-1.0	18.7
MC 240202								63	32	6	41	25	24	28	23	11	35

Selection List on Cow Values

Bulls 2 years and older

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	GB 170006	GB 170006	B 120021	GB 130042	3.0	110 84	92 83	117 50	98 44	91 34	114 53
2	MC 210013	210013	GB 170006	MC 170112	0.0	117 46	84 41	111 25	112 22	89 17	116 26
3	MC 210037	210037	GB 170006	MC 170471	0.0	113 42	85 41	112 25	110 22	89 17	113 26
4	MC 210042	210042	GB 170006	MC 170356	0.0	113 42	85 41	112 25	110 22	89 17	113 26
						★★★★					
1	MC 210036	210036	B 000212	PGJ 930025	0.5	91 64	112 62	108 61	87 50	105 44	101 53
2	MC 210090	210090	GB 170006	JCR 160009	1.3	92 68	102 43	112 28	97 22	98 22	101 30
3	MC 230206	230206	GB 190015	GB 150097	0.2	91 68	118 50	106 41	88 30	111 24	109 36
						★★★★☆					
1	GB 180242	GB 180242	Z 100464	B 140098	2.9	83 75	111 71	88 55	98 40	127 34	91 49
2	MC 220244	220244	GB 180242	JCR 170001	1.4	91 45	102 39	95 30	100 19	106 18	91 26
3	MC 220248	220248	GB 180242	GB 130016	1.4	90 55	108 47	94 45	98 23	115 26	96 35
						★★★					
1	MC 210040	210040	B 000212	WWO010031	0.0	98 61	107 57	78 58	95 42	95 42	87 49

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	GB 150097	GB 150097	GB 090051	GB 061190	0.0	117 79	111 62	117 72	100 31	114 43	148 51
					★★★★★☆						
1	KB 120004	KB 120004	B 040021	GB 060062	7.2	94 80	111 72	154 71	84 54	102 46	135 59
					★★★★☆						
1	B 080820	08-820	B 040017	B 040049	7.7	98 86	103 75	101 83	111 49	107 47	112 61
2	GB 150072	GB 150072	Z 100468	GB 110151	0.0	102 76	104 63	104 65	99 43	113 42	114 52
3	MC 200029	200029	GB 170006	MC 170357	0.0	110 46	86 41	113 25	109 22	89 17	111 26
4	MC 200035	200035	GB 170006	MC 170274	0.0	113 42	85 41	112 25	110 22	89 17	113 26
5	MC 200042	MC 200042	GB 170006	MC 170338	0.0	113 46	85 41	112 25	110 22	89 17	113 26
6	MC 200062	200062	GB 170006	MC 170155	0.0	115 44	84 41	112 25	111 22	89 17	114 26
7	MC 210026	210026	GB 170006	MC 180649	0.0	113 42	85 41	112 25	110 22	89 17	113 26
8	MC 210028	210028	GB 170006	MC 170371	0.0	118 48	81 41	108 25	114 22	81 24	113 29
9	MC 210030	210030	GB 170006	MC 170516	0.0	116 64	83 41	112 25	112 22	89 17	115 27
10	MC 210032	210032	GB 170006	MC 180690	0.0	113 42	85 41	112 25	110 22	89 17	113 26
11	MC 210033	210033	GB 170006	MC 170180	0.0	113 42	85 41	112 25	110 22	89 17	113 26
12	MC 210034	210034	GB 170006	MC 170656	0.0	113 42	85 41	112 25	110 22	89 17	113 26
13	MC 210041	210040	GB 170006	MC 170615	0.0	117 64	83 41	111 25	112 22	89 17	116 27
14	MC 210062	210062	GB 170006	MC 170455	0.0	113 42	85 41	112 25	110 22	89 17	113 26
15	MC 210071	210071	GB 170006	MC 170338	0.0	113 64	85 41	112 25	110 22	89 17	113 27
16	MC 210101	MC 210101	GB 170006	MC 170011	0.0	116 47	84 41	111 25	111 22	96 24	116 29
17	MC 230208	230208	GB 170006	GB 150072	0.7	106 56	98 51	111 40	98 29	102 25	114 36
18	MC 230211	230211	GB 170006	MC 170112	0.0	116 62	79 41	110 25	115 22	89 17	112 27
19	MC 230216	230216	GB 170006	MC 190132	0.0	113 42	85 41	112 25	110 22	89 17	113 26
20	MC 240202	MC 240202	GB 170006	MC 200640	0.0	118 60	81 41	111 25	114 22	89 17	116 27
					★★★★						
1	B 150004	B 150004	Z 100468	B 090001	0.4	108 78	104 65	72 68	108 43	110 42	103 53
2	GB 130016	FANCY	PGJ 090428	GB 080083	6.7	96 80	106 64	99 73	97 37	103 46	101 54
3	GB 140064	GB 140064	B 110052	GB 120027	1.4	109 80	89 70	98 76	106 44	88 47	100 58

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	
					★★★★						
4	JCR 160009	JCR 160009	B 070701	JCR 070081	0.0	97 69	97 29	104 26	108 21	105 33	104 30
5	KB 130002	KB 130002	GB 090051	KB 090411	0.0	101 81	101 70	90 77	110 47	128 46	109 58
6	KB 150029	KB 150029	B 080906	KB 090005	0.0	93 78	83 65	124 75	114 34	107 43	103 53
7	MC 200072	200072	GB 170006	MC 170631	0.0	106 45	88 41	114 25	108 22	89 17	108 26
8	MC 210019	MC 210019	GB 170006	JCR 170001	2.7	104 50	92 44	110 27	100 20	88 16	102 27
9	MC 210056	210056	GB 170006	MC 170357	0.0	105 64	89 41	114 25	106 22	89 17	107 27
10	MC 210065	210065	GB 170006	MC 170171	0.0	98 68	92 41	116 25	103 22	91 24	103 30
11	MC 210078	210078	GB 170006	JCR 170016	2.7	110 67	89 44	109 27	103 20	90 16	107 28
12	MC 220245	220245	GB 180242	GB 150072	4.7	93 53	108 46	96 41	98 24	120 21	102 32
13	MC 220246	220246	GB 180242	MC 170394	0.0	103 41	93 36	97 27	112 20	107 16	104 24
14	MC 230204	230204	GB 180242	MC 180169	0.0	99 38	94 36	98 27	110 20	107 16	101 24
15	MC 230217	230217	GB 170006	GB 130016	3.9	103 58	99 52	108 43	98 26	97 26	108 36
16	MC 230218	230218	GB 170006	MC 190587	0.0	107 62	88 41	113 25	107 22	89 17	109 27
					★★★★☆						
1	B 140085	B 140085	GB 070055	B 120042	0.9	99 79	112 67	97 73	85 51	90 50	99 59
2	B 150090	ANGEL	Z 100464	B 050119	0.4	91 79	110 63	86 64	89 46	137 47	92 55
3	JCR 170001	JCR 170001	REN 130007	JCR 110012	0.7	98 51	93 35	102 26	102 19	84 23	91 27
4	MC 210045	210045	GB 170006	MC 180715	0.0	107 64	74 41	108 25	120 22	89 17	98 27
5	MC 240201	240201	GB 180242	MC 170171	0.0	89 63	99 36	101 27	106 20	108 18	94 26
					★★★						
1	B 150083	B 150083	Z 100464	B 110032	1.1	73 79	113 71	96 64	92 41	119 40	82 53
2	GB 140031	GB 140031	BH 060009	GB 070053	0.5	88 81	100 62	89 72	101 35	107 46	83 53
3	JCR 170015	JCR 170015	REN 130007	JCR 130001	0.7	97 64	94 35	102 26	101 19	80 22	89 27

