

BEEF SHORTHORN

BREEDING VALUE REPORT

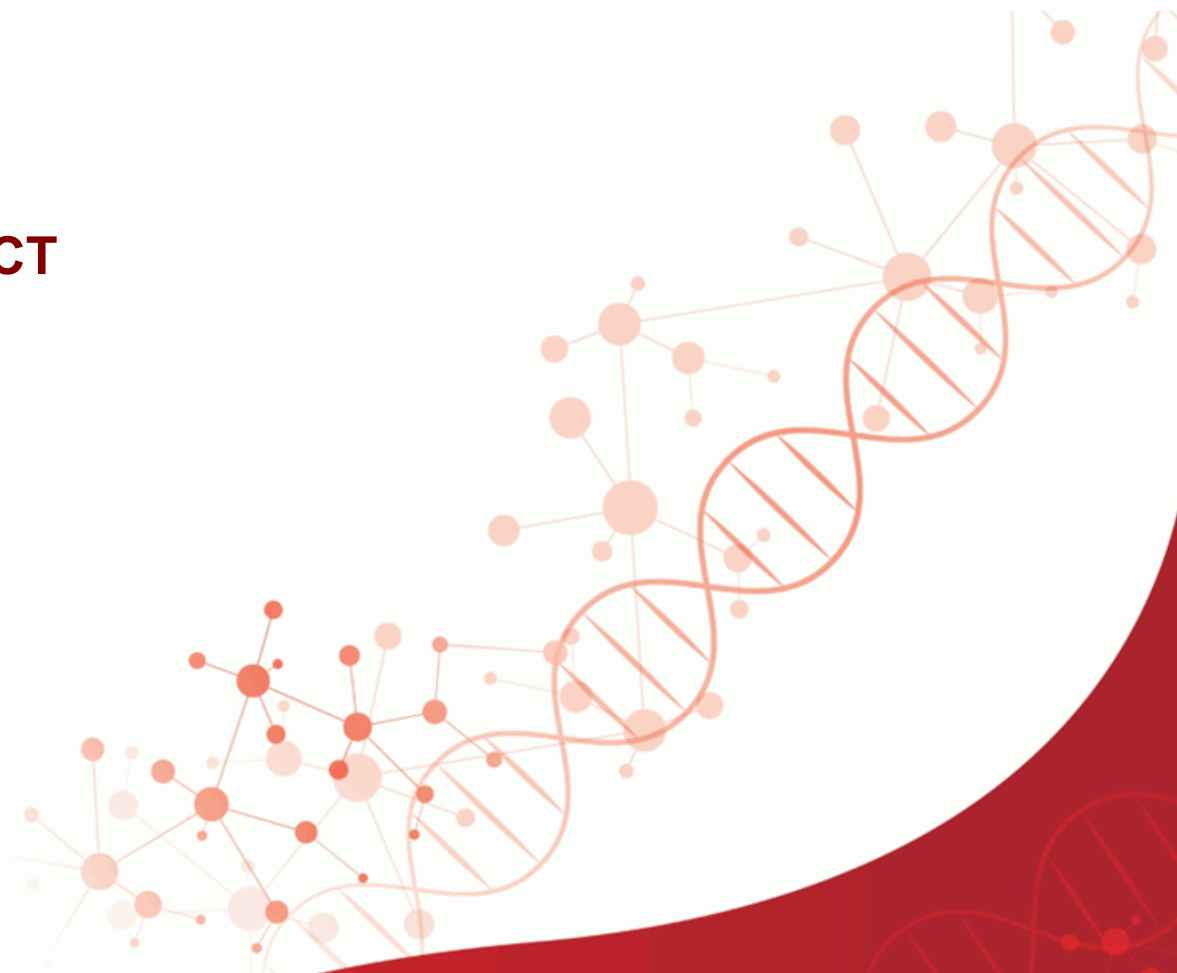
August 2026



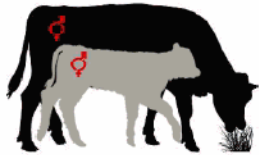
THE BLACKSTONE BEEF PROJECT

Herd Number: 585301

E-mail: blackstonebeef@gmail.com



EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

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

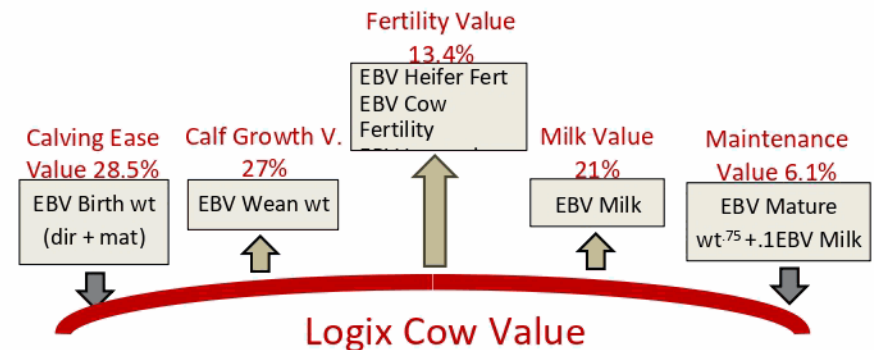
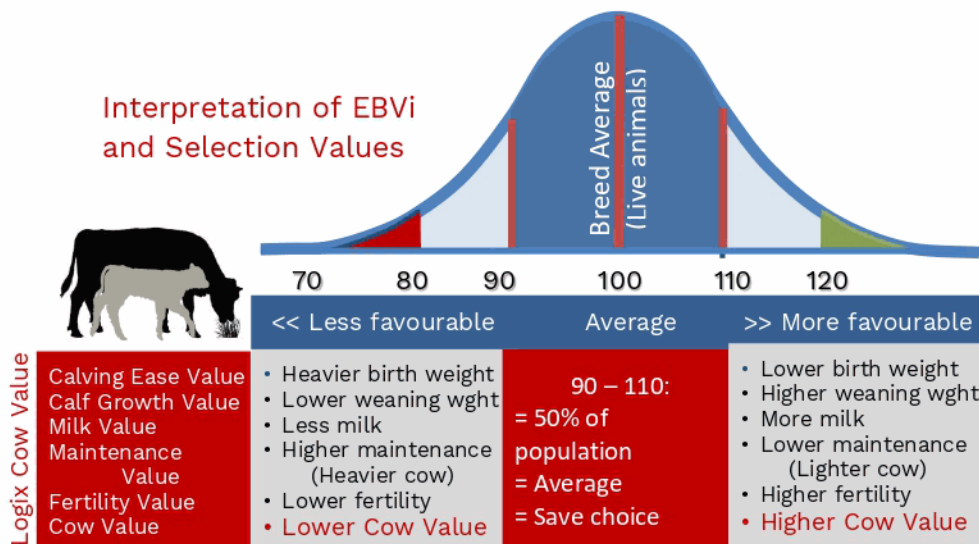
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values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

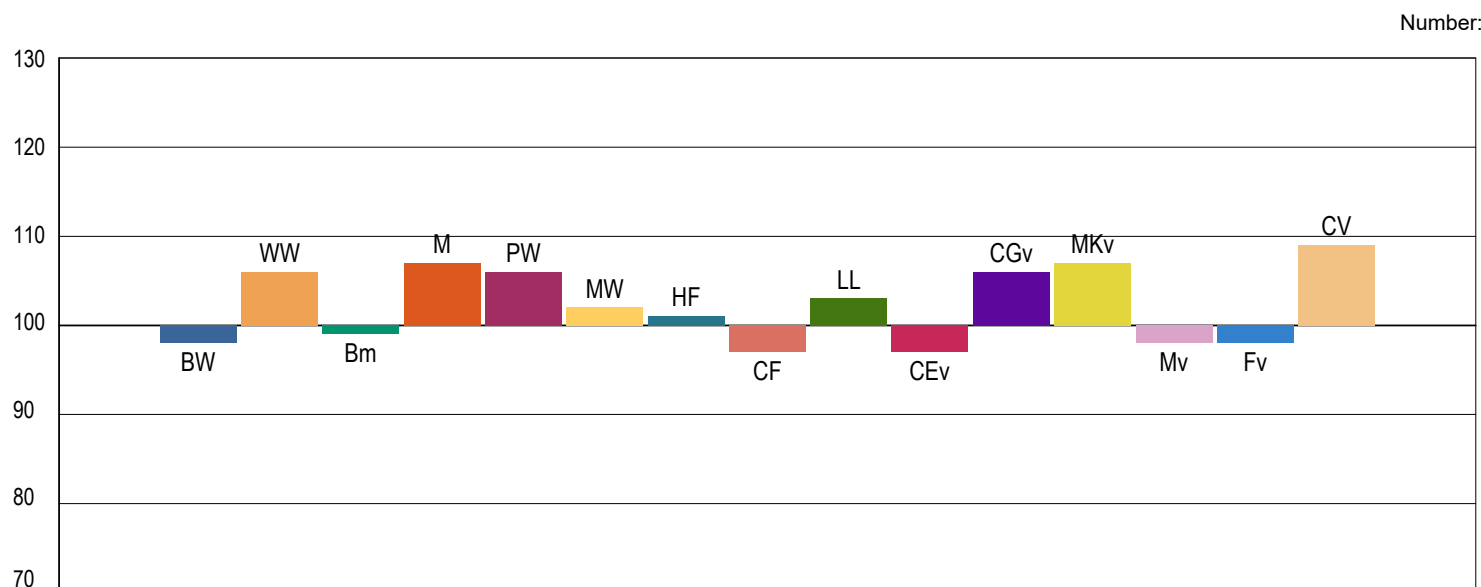
Profit through Genetics
- at your service

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
Prewean Growth	Birth Wt	0.47	98	0.23
	Weaning Wt	10.33	106	7.2
	Birth Mat.	0.00	99	-0.03
	Milk(Wn.Mat.)	2.9	107	0.7
Postwean Growth	Post wean Wt	17.3	106	12.6
	Mature Wt	13	102	10
Fertility	Heifer Fertility	-7	101	-7
	Cow Fertility	-2	97	-3
	Longevity	16	103	15

Selection Value	Avg. Herd
Calving Ease	97
Calf Growth	106
Milk	107
Maintenance	98
Fertility	98
Cow Value	109

- 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?:

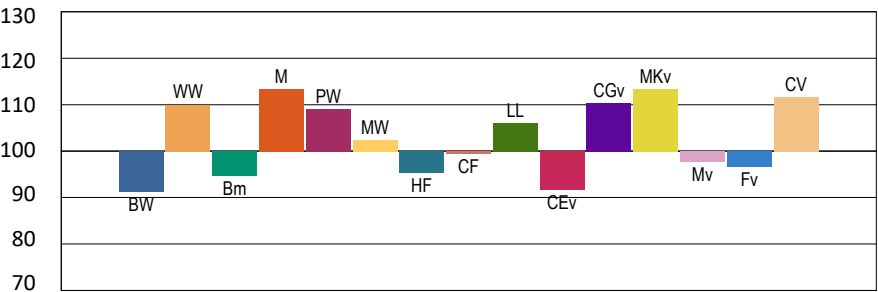
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve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

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

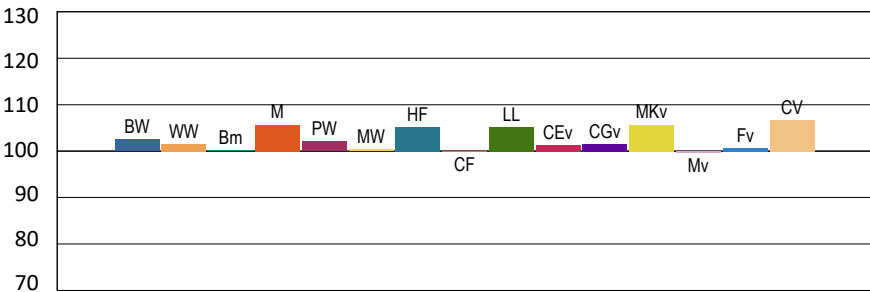
Number: 3



Cow Herd

Cows born in 2024 and earlier

Number: 66



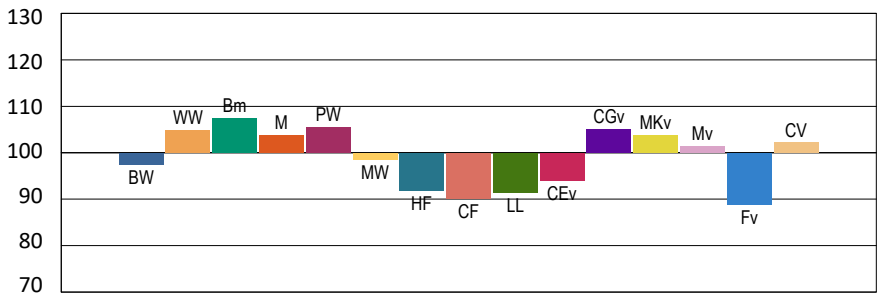
Abbreviations

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

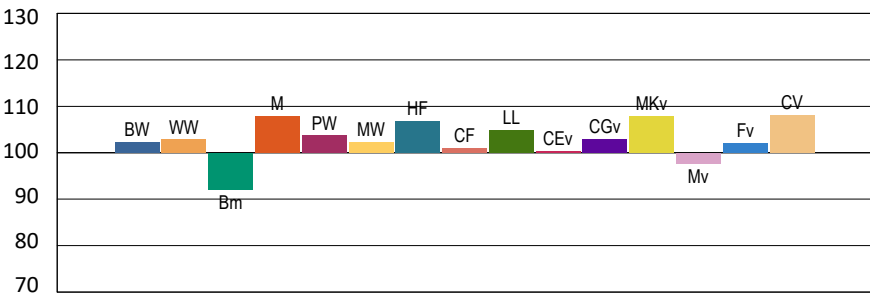
Number: 15



Cows older than 6 years

Cows born in 2020 and earlier

Number: 25

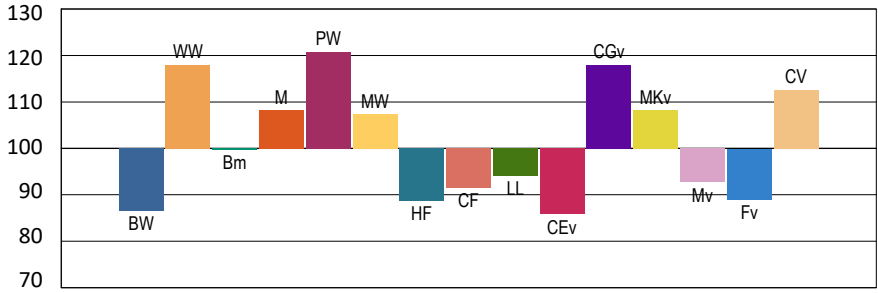


CEv	Calving Ease value
CGv	Calf Growth value
MKv	Milk value
Mv	Maintenance value
Fv	Fertility value
CV	Cow Value

Bull Calves

Bull calves born in 2025

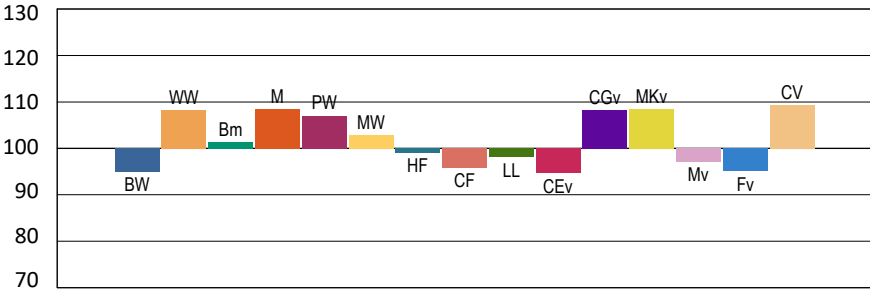
Number: 6



Heifer Calves

Heifers born in 2025

Number: 17

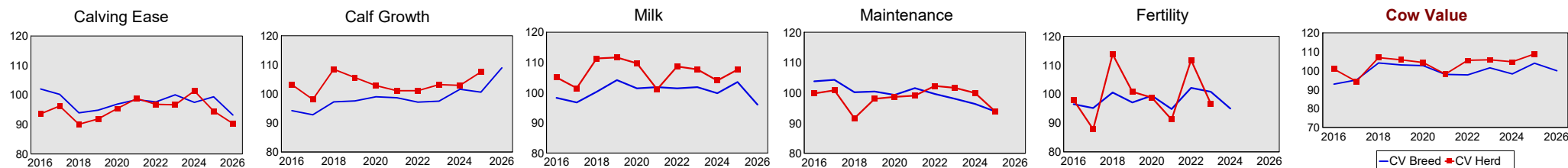


Summary of Genetic Merits of Cows in the Herd

			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
2015	4	★★★★	88	106	102	106	90	98	88	106	108	102	107	95	86	93	96
2016	1	★★★★☆	114	111	99	92	115	123	112	111	99	99	110	108	112	113	101
2017	3	★★★★☆	113	96	103	100	93	105	117	96	97	103	96	100	102	93	107
2018	6	★★★★	94	110	119	90	116	118	95	110	81	119	111	110	115	114	103
2019	4	★★★★☆	103	99	109	98	97	105	104	99	83	109	100	103	103	97	106
2020	7	★★★★☆	105	99	105	100	102	106	108	99	94	105	101	100	115	99	111
2021	9	★★★★☆	100	107	99	97	97	106	98	107	107	99	106	103	91	99	108
2022	9	★★★★☆	99	95	108	103	112	106	102	95	110	108	95	97	119	108	104
2023	7	★★★★☆	102	95	107	111	97	101	99	95	110	107	97	89	106	95	110
2024	16	★★★★☆	105	103	104	98	96	107	107	103	99	104	104	102	103	95	102
2025	17	★★★★☆	95	108	108	97	95	109	95	108	101	108	107	103	99	96	98
2026	14	★★★★☆	89	111	110	96	96	109	90	111	100	110	109	104	92	98	102
Avg Cows in Herd			101	103	106	99	101	108	101	103	99	106	104	101	104	100	104

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		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	EBV		
2017	40	0.47	-0.11	96	38	6.2	98	38	1.16	101	19	13.3	8	10	101	14	-2.9	9	-0.1	40	10.5	88	94
2018	49	1.05	0.22	90	46	11.6	109	46	4.04	111	19	20.7	8	24	92	9	-18.3	10	-5.9	50	8.6	114	107
2019	53	0.87	0.25	92	47	10.1	106	47	4.16	112	23	15.9	5	13	98	13	-10.8	10	-2.0	52	9.2	101	106
2020	35	0.44	0.04	95	27	8.7	103	27	3.54	110	15	14.2	8	14	99	13	-10.9	11	-3.6	35	11.4	99	104
2021	39	0.42	-0.34	99	28	7.8	101	28	1.06	101	12	13.5	12	12	99	11	-1.9	13	-1.5	38	12.5	91	98
2022	38	0.46	-0.16	97	27	7.8	101	27	3.24	109	13	10.8	6	0	102	10	-20.9	7	-5.1	16	11.1	112	105
2023	33	0.51	-0.12	97	31	8.9	103	31	2.98	108	13	14.2	2	5	102	6	-10.9					97	106
2024	49	-0.08	-0.13	101	43	8.7	103	43	1.93	104	18	14.8			100								105
2025	47	0.55	-0.02	95	34	11.2	108	34	2.99	108	13	18.9			94								109
2026	30	1.05	0.12	90																			

Breed

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	
	Number	Dir EBV	Mat EBV		Number	EBV		Number	EBV	Milk	Number	EBV	Number		EBV	Number	EBV	Number	EBV	Number			EBV
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	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	101	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	103
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	103
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	98
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	98
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	101
2024	135	0.35	-0.06	97	149	8.1	102	149	0.68	100	37	16.5			96	1	-24.4					95	98
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	
137W	20T	98	92	84	115	78	78	142	92	107	84	100	85	105	76	89	22	19	3	11
JSF GAUGE 137W	1051	82	82	71	38	38	55	-3.69	3.1	-0.29	-3.9	13.0	-6	-10.3	2.9	9.7	1	1	1	
476682	0102200	106	110	112	84	98	119	107	110	73	112	113	116	110	96	82	80	69	15	44
CROOKED POST STOCKMAN 4Z	01022006	90	89	80	41	48	63	-0.47	12.6	0.89	4.2	23.0	28	-14.2	-2.1	6.6	2	2	2	
481278	475103	109	91	99				107	91	100	99					79	1	1		
MURIDALE PHANTOM 10F	689055	61	66	54				-0.42	2.6	-0.03	0.3					5.4	1	1		
								61	66	60	54					18	1	1		
AEN 116Y	M474728	112	100	73	96	75	86	129	100	108	73	97	104	83	79	96	31	21	11	26
SASKVALLEY YESTERDAY 116Y	F687181	86	82	74	30	36	54	-2.51	7.4	-0.30	-7.2	10.5	15	5.2	2.3	13.0	2	2	3	
BLK 110103	GLSD052	70	124	102	99	76	102	70	124	135	102	127	101	62	84	65	101	86	12	52
SMASHING STUFF 103	LBR 050053	91	90	83	51	56	69	3.09	19.7	-1.27	1.2	33.9	11	19.7	0.9	-1.2	2	2	2	
BLK 120187	BLK 090049	115	91	108	91	111	105	116	91	76	108	97	109	92	113	104	17	16	8	33
THREADNEEDLE 187	HAS 020017	82	79	74	32	42	55	-1.26	2.3	0.80	3.2	10.4	21	-1.4	-6.4	16.5	2	2	2	
BLK 130210	137W	112	87	109	122	86	102	111	87	91	109	96	78	107	84	99	25	24	5	18
UNCLE TED 210	BLK 090063	84	83	74	36	42	57	-0.84	0.3	0.29	3.5	9.8	-14	-11.6	0.9	14.4	2	2	2	
BLK 130223	137W	113	100	91	102	103	105	127	100	99	91	102	98	122	98	101	20	18	7	17
UTTERLY AMAZING 223	BLK 090058	84	83	74	48	46	61	-2.31	7.4	-0.01	-1.9	14.0	8	-22.0	-2.5	15.2	2	2	2	
BLK 150337	BLK 110103	70	112	114	105	98	100	70	112	108	114	108	95	98	99	76	36	32	9	26
WILLY WONKER 337	BLK 090058	87	86	77	43	48	62	3.09	13.4	-0.30	4.8	19.3	5	-5.6	-2.8	3.7	2	2	2	
BLK 170416	KBS 140015	81	99	105	98	113	90	81	99	114	105	101	102	106	112	108	14	11	5	11
YULETIDE 416	BLK 090063	83	81	71	43	38	56	2.04	6.6	-0.52	2.3	13.5	13	-11.4	-6.1	18.5	2	2	2	
BLK 170424	BLK 110103	99	95	99	117	75	93	97	95	136	99	87	83	81	79	84	22	20	3	5
YELL 424	BLK 100087	86	85	71	34	38	56	0.48	4.9	-1.29	0.4	2.5	-8	6.6	2.1	7.3	2	2	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	
BLK 180465 ZUCKERBERG 465	476682	105	102	113	76	104	108	102	102	110	113	100	124	120	100	90	32	26	8	11
	BLK 090047	85	84	73	41	42	58	0.05	8.1	-0.39	4.4	12.8	37	-21.0	-3.0	10.2	2	2	2	
		85	84	73	41	42	58	86	84	76	73	60	41	54	31	62	2	2	2	
BLK 190496 AULD REEKIE 496	BLK 150337	95	86	104	123	116	89	92	86	130	104	85	77	121	111	96	26	18	5	5
	BLK 140280	84	83	69	35	40	56	0.95	-0.3	-1.09	1.8	0.8	-15	-21.9	-5.8	12.8	2	2	2	
		84	83	69	35	40	56	85	83	74	69	64	35	56	23	58	2	2	2	
BLK 210582 CRACKERJACK 582	BLK 170424	99	93	111	109	95	98	96	93	113	111	93	91	97	95	96	17	15		
	BLK 160344	83	83	63	23	25	47	0.58	3.3	-0.47	4.1	6.8	0	-4.7	-1.9	12.7	2	2		
		83	83	63	23	25	47	85	83	67	63	60	23	34	16	50	2	2		
BLK 220611 DIPLOMAT 611	BLK 180465	112	101	93	93	100	104	108	101	133	93	96	107	107	99	101	9	9		
	BLK 150312	80	80	64	29	26	48	-0.52	7.8	-1.17	-1.2	9.1	19	-11.7	-2.8	15.3	2	2		
		80	80	64	29	26	48	81	80	68	64	46	29	35	18	48	2	2		
BLK 220621 RED DIAMOND 621	476682	70	121	116	95	101	106	70	120	76	116	122	105	102	100	104	20	4		
	BLK 190518	83	79	65	24	26	47	3.09	17.9	0.79	5.4	29.9	16	-8.2	-3.1	16.5	2	2		
		83	79	65	24	26	47	84	79	69	65	50	24	32	20	45	2	2		
BLK 230651 EXPLOSION 651	476682	107	99	111	100	100	111	108	99	77	111	100	100	105	99	108	6			
	BLK 190518	79	77	64	24	26	46	-0.54	6.9	0.78	4.1	12.3	10	-10.2	-2.7	18.3	2			
		79	77	64	24	26	46	80	77	69	64	56	24	32	20	43	2			
BLK 230660 EMPEROR 660	BLK 210582	98	111	113	98	89		96	111	131	113	105	102	79		106	7			
	BLK 190493	78	76	58	15	14	38	0.61	13.2	-1.12	4.4	16.5	13	7.9		17.2	2			
		78	76	58	15	14	38	79	76	64	58	54	15	24		36	2			
GLSD052 SPRYS ALL GOLD D052	GLSB086	76	124	123	93	58	116	79	124	86	123	130	107	56	68	81	85	69	26	103
	M9XZ57	92	90	87	66	64	75	2.22	19.7	0.47	7.6	36.8	18	24.0	5.0	6.0	2	2	3	
		92	90	87	66	64	75	93	90	87	87	80	66	75	52	84	2	2	3	
JJJK128 FUTURITY KOKODA	19022011	79	123	98	88	96	106	80	123	95	98	113	112	87	99	90	16	23	3	5
	15042012	81	85	63	13	32	48	2.07	19.1	0.13	0.0	22.7	24	2.2	-2.8	10.1	3	3	2	
		81	85	63	13	32	48	83	85	67	63	50	13	45	19	47	3	3	2	
KBS 150527 WARRANTY	BLK 120159	78	111	116	85	146	111	81	111	87	116	113	115	150	141	73	27	23	7	21
	BLK 090053	84	83	73	22	32	51	2.03	12.7	0.42	5.6	23.0	27	-41.8	-13.2	2.5	2	2	2	
		84	83	73	22	32	51	85	83	76	73	60	22	53	11	59	2	2	2	
KBS 200069 BRIGHT STAR	BLK 170416	81	105	119	110	86	104	81	105	110	119	109	90	90	88	94	14	13	1	1
	BLK 110106	83	82	65	31	32	51	2.00	9.7	-0.37	6.5	19.4	0	-0.1	-0.1	12.2	2	2	1	
		83	82	65	31	32	51	84	82	70	65	54	31	44	20	48	2	2	1	
NMS 160069 GRACER ENTISER	NMS 120009	79	110	74	101	76	75	79	110	136	74	110	99	80	80	84	45	51	13	17
	MW 050002	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	
		87	86	76	42	50	63	88	86	76	76	56	42	65	35	68	3	3	4	

Breeding Values and Accuracies: Bulls

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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	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	Longevity
BLK 220621 93813392 RED DIAMOND 621				70 83	121 79	116 65	95 24	101 26	106 47	70 3.09 84	76 0.79 69	105 16 24	120 17.9 79	116 5.4 65	125 85 56	122 29.9 50	102 -8.2 32	100 -3.1 20	104 16.5 45
BLK 230651 95550406 EXPLOSION 651				107 79	99 77	111 64	100 24	100 26	111 46	108 -0.54 80	77 0.78 69	100 10 24	99 6.9 77	111 4.1 64	108 40 55	100 12.3 56	105 -10.2 32	99 -2.7 20	108 18.3 43
BLK 230660 95689105 EMPEROR 660				98 78	111 76	113 58	98 15	89 14	118 38	96 0.61 79	131 -1.12 64	102 13 15	111 13.2 76	113 4.4 58	117 64 50	105 16.5 54	79 7.9 24		106 17.2 36
BLK 240670 96552286 FALKIRK 670				83 75	121 77	104 60	88 22	103 25	113 44	86 1.57 76	86 0.47 65	112 23 22	121 18.4 77	104 2.0 60	115 59 53	117 26.2 38	99 -6.1 34	103 -3.9 16	108 18.3 37
BLK 240699 97315154 FABIUS MAXIMUS 699				105 76	115 76	115 64	89 24	90 25	127 45	102 0.02 77	113 -0.49 68	111 23 24	115 15.1 76	115 5.1 64	118 66 55	110 20.8 41	88 1.8 33	93 -1.3 17	96 12.8 43
BLK 240703 97315196 FAUSTUS 703				104 75	115 75	97 60	83 20	114 22	117 42	100 0.21 76	120 -0.71 66	117 30 20	115 15.2 75	97 -0.1 60	104 31 52	111 21.6 40	106 -11.0 34	113 -6.2 10	112 20.1 38
BLK 250714 98402639 GROUNDBREAKER 714				74 74	119 77	107 64	97 26	91 31	106 48	75 2.60 74	104 -0.19 69	103 14 26	119 17.3 77	107 2.9 64	119 69 56	123 30.6 50	93 -1.9 38	92 -1.2 24	88 9.3 46
BLK 250718 98351315 GODZILLA 718				110 76	110 77	103 65	80 28	102 32	117 49	112 -0.95 77	67 1.12 70	120 33 28	110 12.6 77	103 1.7 65	104 30 57	115 24.6 52	112 -15.0 39	100 -3.0 24	99 14.4 44
BLK 250721 98351323 GRADUATE 721				82 76	124 77	107 64	92 29	93 28	117 47	84 1.78 77	98 0.03 68	108 19 29	124 19.7 77	107 2.7 64	120 72 57	132 37.9 52	86 3.2 38	96 -2.1 18	88 9.4 45
BLK 250724 98351356 GRIZZLE 724				78 76	119 76	105 63	87 29	95 26	105 46	78 2.31 77	111 -0.42 68	113 25 29	119 16.9 76	105 2.3 63	113 54 56	124 31.4 48	90 0.4 37	97 -2.4 14	95 12.5 46
BLK 250742 99050528 GOLD STANDARD 742				99 76	112 77	111 65	110 33	59 30	117 49	96 0.60 77	120 -0.73 69	90 -1 33	112 13.6 77	111 4.1 65	122 76 58	108 18.7 44	63 19.0 41	67 5.2 18	97 13.4 47
BLK 250745 99116956 GOLD STAR 745				72 76	124 76	116 65	90 30	94 26	114 47	74 2.66 77	98 0.03 69	110 22 30	124 19.7 76	116 5.4 65	126 86 57	123 31.1 38	88 1.6 39	97 -2.3 13	98 14.0 46

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Animal			Selection Value						Birth		Growth					Fertility		
ID		Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Animal nr	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
Name			Value	Value										(Wean)				
BLK 260762		481278	113	93	102	104	86	100	112	91	96	93	102	97	94	98	86	89
6020122708		BLK 180464	64	67	60	22	22	40	-0.88	0.27	6	3.4	1.2	12	7.5	-5.7	0.5	9.8
HALIFAX 762									64	65	22	67	60	50	27	28	16	29
BLK 260765		GLSD052	87	118	117	97	82	119	90	83	103	118	117	125	117	91	84	93
6020122716		BLK 200536	77	74	67	35	36	51	1.17	0.57	14	16.8	5.8	84	26.3	-0.4	1.0	11.4
HOOLIGAN 765									78	71	35	74	67	59	46	43	29	48
BLK 260766		GLSD052	113	112	109	105	81	128	111	97	95	112	109	118	111	88	83	97
6020083751		BLK 200559	76	72	66	38	32	50	-0.83	0.06	5	13.4	3.4	65	21.5	1.7	1.2	13.2
HAMPTON 766									77	70	38	72	66	59	44	42	23	46
BLK 260768	13	476682	108	97	105				107	99		97	105		97	112		95
6020084494		BLK 230642	75	71	59				-0.42	0.01		5.6	2.3		10.5	-15.6		12.4
HEAVY-D 768									76	64		71	59		38	22		27
BLK 260769	13	GLSD052	105	119	110	93	87	129	104	92	107	119	110	119	117	84	90	91
6020084502		BLK 160370	76	72	66	25	28	46	-0.19	0.25	19	17.3	3.7	69	26.1	4.5	-0.6	10.6
HOBART 769									77	70	25	72	66	54	45	41	14	46
BLK 260772	3	GLSD052	92	124	112	87	85	124	92	96	113	124	112	122	121	77	90	95
6020084536		BLK 210588	76	73	66	37	32	50	0.95	0.09	24	19.7	4.3	77	29.0	9.3	-0.6	12.3
HERENDETHTELESSON 772									77	70	37	73	66	59	47	42	22	46
BLK 260773	7	BLK 230651	89	101	112				90	97		101	112		101	106		109
6020084544		BLK 230645	73	68	56				1.18	0.08		7.5	4.3		13.6	-10.9		18.9
HENDRIX 773									74	62		68	56		34	19		20
BLK 260777		BLK 220621	102	101	109	99	91	106	103	84	101	101	109	106	102	100	90	103
6020281074		BLK 170396	74	70	61	19	22	41	-0.05	0.52	12	7.6	3.3	36	14.4	-6.5	-0.7	16.3
HOOVER 777									75	66	19	70	61	50	36	29	16	34
BLK 260781	2	BLK 220621	70	121	113	96	89	102	70	68	104	121	113	124	121	91	91	104
6020286313		BLK 150314	74	70	61	18	21	40	3.09	1.08	15	18.1	4.6	82	29.1	-0.2	-0.7	16.6
HAZARD 781									75	66	18	70	61	50	36	28	14	35
BLK 260783	5	BLK 220621	74	115	111	86	107	103	78	88	114	115	111	114	116	110	105	112
6020281132		BLK 200560	74	68	59	21	15	38	2.34	0.39	26	14.9	4.1	57	25.3	-13.6	-4.4	19.9
HITCHCOCK 783									75	64	21	68	59	49	28	24	6	28
BLK 260784	3	BLK 230651	90	105	110	100	115	107	93	74	100	105	110	111	105	119	111	101
6020336142		BLK 180469	73	69	59	7	15	35	0.85	0.86	11	9.7	3.7	48	16.6	-20.1	-5.8	15.3
HOORAY HENRY 784									74	65	7	69	59	45	34	23	7	29
BLK 260786	1	BLK 220621	70	121	106	86	104	103	75	76	114	120	106	115	119	107	102	106
6020336167		BLK 170398	74	70	61	20	23	42	2.58	0.80	26	17.9	2.6	59	27.5	-11.7	-3.6	17.6
HEADQUARTERS 786									75	66	20	70	61	50	37	31	15	34

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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
BLK 260787 6020336175 HUMDINGER 787	4	BLK 220621 BLK 170406	79 74	110 70	114 61	108 13	97 20	107 39	81 2.06 75	101 -0.06 66	92 2 13	110 12.6 70	114 5.0 61	121 75 48	111 21.3 37	100 -6.7 29	97 -2.2 10	107 17.8 34
BLK 260788 6020336183 HAMMERSMITH 788	7	BLK 220621 BLK 180454	70 74	124 69	119 59				70 3.09 75	74 0.88 65		124 19.7 69	119 6.4 59	133 104 44	127 33.8 34	104 -9.7 22		107 17.7 28
BLK 260790 6020670912 HYPERWHITE 790	5	BLK 230660 BLK 230646	114 70	98 68	105 55				109 -0.58 71	122 -0.79 62		98 6.4 68	105 2.3 55		96 9.1 34	88 1.9 19		110 19.2 21
BLK 260791 6020670920 HIGHLIGHT 791	6	BLK 230660 BLK 230635	90 70	107 68	113 54				88 1.39 71	119 -0.68 61		107 11.0 68	113 4.6 54		106 17.7 34	83 5.1 19		106 17.4 18

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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										
BLK 150305		BLK 110103	84	109	111	103	86	83	122	97	109	111	116	110	77	91	89
81315053		BLK 090055	81	77	76	39	44	1.88	-0.78	7	12.0	4.0	61	20.8	9.6	-0.8	9.8
BESSIE 305								81	79	39	77	76	64	64	54	33	61
BLK 150312	1	BLK 110103	110	95	82	118	95	107	136	82	95	82	88	95	98	95	90
81407207		BLK 090062	81	78	77	49	44	-0.43	-1.29	-10	4.5	-4.7	-10	9.0	-5.7	-1.9	10.0
SWALLOWTAIL 312								81	79	49	78	77	68	63	55	32	63
BLK 150314		BLK 120187	79	106	107	97	77	84	61	103	106	107	109	107	79	81	105
82411034		BLK 110102	79	76	75	41	43	1.72	1.33	14	10.4	2.8	43	18.3	7.8	1.7	16.8
RAGGEDY ROSE 314								79	78	41	76	75	64	61	53	33	58
BLK 150332	14	BLK 110103	79	112	108	104	103	79	111	96	112	108	116	114	90	106	101
82400565		BLK 120144	80	78	77	44	41	2.19	-0.43	6	13.5	3.0	62	23.6	0.0	-4.4	15.4
FAERIE GIRL 332								80	79	44	78	77	66	63	56	26	60
BLK 160370	2	BLK 130223	114	111	99	92	115	112	99	108	111	99	105	110	112	113	101
84064773		BLK 110107	79	77	74	39	44	-0.86	0.00	19	13.0	0.3	33	20.9	-15.1	-6.3	15.2
LANCASTER 370								79	77	39	77	74	63	62	57	32	56
BLK 170396		AEN 116Y	111	86	103	102	80	127	92	98	86	103	92	87	97	81	103
85688612		BLK 100068	79	76	73	41	42	-2.34	0.23	9	0.1	1.6	0	2.6	-4.8	1.8	16.2
SWEET BRIAR 396								79	76	41	76	73	63	60	54	31	55
BLK 170398		AEN 116Y	110	109	94	77	107	111	74	123	109	94	96	106	112	104	109
85688620		HAS 050012	79	75	75	40	44	-0.82	0.86	37	11.8	-1.0	9	17.2	-15.3	-4.1	18.9
JEALOUSY 398								79	78	40	75	75	63	62	58	30	55
BLK 170406	1	BLK 130210	117	93	111	120	93	112	125	80	93	111	110	94	98	93	110
85363778		LBR 060001	79	76	76	32	45	-0.87	-0.89	-12	3.5	4.0	45	8.0	-5.2	-1.3	19.2
BROADHOOKS 406								79	78	32	76	76	61	62	57	33	57
BLK 180454	1	BLK 150337	70	121	120	106	102	70	69	94	121	120	133	120	106	101	110
86898418		BLK 130222	79	77	74	39	44	3.09	1.03	4	18.1	6.6	104	28.6	-11.2	-3.3	19.0
PRINCESS DULCIE 454								79	77	39	77	74	63	64	56	33	55
BLK 180463		476682	92	123	128	73	96	95	77	127	122	128	126	120	87	99	103
87293460		BLK 110107	79	78	75	43	43	0.69	0.76	40	19.0	9.1	87	28.6	2.5	-2.9	15.9
LANCASTER 463								79	77	43	78	75	65	62	53	33	54
BLK 180464		476682	112	99	106	99	86	112	83	101	99	106	103	101	102	85	99
87293478		LBR 060017	80	75	75	45	44	-0.91	0.55	12	6.6	2.4	27	13.3	-8.3	0.6	14.2
BESSIE 464								80	77	45	75	75	65	54	56	32	54
BLK 180468	1	KBS 150527	103	107	125	71	146	102	97	129	107	125	113	110	143	144	109
87462875		BLK 150335	78	75	73	43	37	0.00	0.07	43	10.8	8.2	52	20.7	-36.9	-13.9	18.7
SECRET 468								78	76	43	75	73	64	62	51	23	49

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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 Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
BLK 180469	1	KBS 150527	92	103	107	99	130	96	71	101	103	107	107	104	133	123	95
87463014		BLK 150314	78	76	71	26	37	0.65	0.97	11	8.8	2.9	39	16.0	-30.0	-8.9	12.3
RAGGEDY ROSE 469								78	76	26	76	71	58	57	51	23	50
BLK 180471	1	KBS 150527	94	105	127	91	133	95	89	109	105	127	120	108	118	130	101
87463048		BLK 150340	78	76	73	41	38	0.66	0.36	21	10.0	8.7	70	19.0	-19.7	-10.6	15.0
LADYSMAID 471							55	78	75	41	76	73	63	56	51	25	49
BLK 190486		476682	120	85	95	100	93	117	101	100	85	95	85	86	117	89	104
88360482		BLK 100091	80	78	75	33	43	-1.41	-0.05	11	-0.5	-0.7	-18	1.6	-18.6	-0.3	16.7
LADYSMAID 486							56	80	77	33	78	75	62	64	54	32	54
BLK 190505		476682	108	101	114	97	88	109	77	103	101	114	110	104	97	88	100
88948815		BLK 170396	78	78	72	44	42	-0.62	0.76	13	7.6	5.0	45	16.1	-4.6	-0.2	14.8
SWEET BRIAR 505							57	78	76	44	78	72	65	59	50	33	52
BLK 190506		476682	113	110	109	74	107	114	80	126	110	109	105	110	96	108	106
88936711		BLK 150335	79	77	72	37	40	-1.06	0.65	39	12.4	3.4	34	20.7	-3.8	-5.1	17.5
SECRET 506							55	79	75	37	77	72	62	61	50	31	52
BLK 190518	2	BLK 150337	70	101	117	119	100	75	75	81	101	117	120	101	100	101	114
89060115		BLK 090063	80	78	75	46	43	2.59	0.84	-10	7.6	5.7	72	13.6	-6.6	-3.2	20.9
DUCHESS 518							58	80	76	46	78	75	66	61	53	33	54
BLK 200534		476682	89	113	111	97	109	93	71	103	113	111	117	115	115	106	107
90146242		BLK 170406	79	78	74	32	42	0.87	0.97	13	14.2	3.8	64	24.2	-17.3	-4.6	17.9
BROADHOOKS 534							55	79	76	32	78	74	61	56	50	33	50
BLK 200536		476682	98	101	112	100	105	100	80	100	101	112	109	105	126	100	105
90146267		BLK 140280	79	78	71	28	42	0.24	0.67	10	7.9	4.2	44	16.2	-24.8	-3.0	16.9
DUCHESS 536							54	79	76	28	78	71	59	54	50	33	51
BLK 200556		BLK 170416	109	89	101	99	92	106	113	101	89	101	92	92	107	90	118
90677543		BLK 170393	77	76	70	45	38	-0.31	-0.48	12	1.6	0.9	-1	6.5	-11.9	-0.6	22.6
BESSIE 556							55	77	73	45	76	70	64	54	49	26	46
BLK 200557	2	BLK 130223	118	98	112	86	103	120	80	114	98	112	102	99	111	101	121
90701095		BLK 150317	77	75	72	57	40	-1.65	0.65	26	6.1	4.3	26	11.8	-14.4	-3.3	24.4
DUCHESS 557							58	77	75	57	75	72	68	59	53	27	48
BLK 200558	1	BLK 130223	107	102	99	109	84	104	119	91	102	99	104	102	108	82	104
90701103		BLK 140279	77	76	70	44	40	-0.10	-0.68	0	8.0	0.4	30	14.3	-12.3	1.5	16.5
BESSIE 558							55	77	74	44	76	70	63	58	53	28	49
BLK 200559	13	BLK 130223	109	93	96	116	103	132	110	84	93	96	97	96	120	98	113
90701152		BLK 130222	76	70	67	42	32	-2.78	-0.37	-7	3.6	-0.4	13	9.7	-20.6	-2.6	20.4
PRINCESS DULCIE 559							50	76	73	42	70	67	60	42	46	19	43

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BLK 200561	1	BLK 130223	102	98	103	93	119	102	103	88	107	98	103	98	95	119	115	106
90868142		BLK 130238	77	75	70	49	42	57	-0.01	0.38	18	6.0	1.5	15	8.3	-20.3	-6.9	17.3
KIRKLEVINGTON 561									77	75	49	75	70	65	54	51	32	49
BLK 210570		NMS 160069	108	103	69	98	86	86	104	114	102	103	69	79	102	84	89	103
91490565		BLK 170398	73	73	71	48	42	56	-0.18	-0.51	13	8.7	-8.5	-32	13.9	4.2	-0.4	15.9
JEALOUSY 570									73	74	48	73	71	64	44	54	30	49
BLK 210573	4	BLK 170416	70	111	105	96	106	93	70	109	104	111	105	111	112	80	111	117
91528232		BLK 150332	78	75	69	44	36	54	3.09	-0.34	15	13.1	2.2	49	22.3	7.1	-5.8	22.2
SUNBEAM 573									78	73	44	75	69	63	42	49	24	47
BLK 210579	1	NMS 160069	95	93	91	121	87	85	93	136	79	93	91	94	92	89	89	113
91597369		BLK 140280	78	74	71	47	42	57	0.86	-1.29	-13	3.7	-2.1	6	6.3	0.6	-0.3	20.6
DOUBLE DUCHESS 579									78	74	47	74	71	64	49	55	29	50
BLK 210580	3	BLK 170416	80	110	110	94	129	106	80	109	106	110	110	112	109	122	125	109
91597377		BLK 120144	78	75	70	42	40	55	2.13	-0.34	17	12.4	3.6	52	20.0	-22.3	-9.2	18.9
SUNBEAM 580									78	74	42	75	70	62	38	51	28	50
BLK 210584	1	BLK 170424	109	96	98	125	61	101	107	136	75	96	98	104	90	68	67	106
91765115		BLK 170406	76	76	69	38	36	53	-0.38	-1.29	-18	5.0	0.2	32	4.7	15.7	5.1	17.4
BROADHOOKS 584									77	72	38	76	69	61	52	50	22	47
BLK 210588		AEN 116Y	118	111	101	81	111	124	115	107	119	111	101	103	108	98	113	109
92166123		BLK 180471	77	76	70	43	38	55	-1.14	-0.27	31	13.0	0.9	28	18.7	-5.4	-6.2	18.7
LADYSMAID 588									77	74	43	76	70	63	60	51	26	44
BLK 210589		AEN 116Y	116	110	99	87	72	115	114	92	113	110	99	103	107	62	81	109
92166131		BLK 180463	76	76	67	30	36	51	-1.13	0.25	25	12.5	0.5	29	18.0	20.1	1.7	18.6
LANCASTER 589									77	72	30	76	67	58	56	51	22	46
BLK 210590		476682	105	114	111	91	110	126	106	77	109	114	111	115	116	111	108	105
92166149		BLK 160370	77	77	71	43	39	55	-0.34	0.75	20	14.4	3.9	59	25.6	-14.5	-4.9	17.2
LANCASTER 590									77	73	43	77	71	64	59	51	27	48
BLK 210592		476682	95	114	111	81	113	117	97	85	119	114	111	111	114	108	112	104
92265495		BLK 150335	78	77	71	45	40	56	0.53	0.50	32	14.4	3.9	50	23.9	-12.6	-5.9	16.4
SECRET 592									78	74	45	77	71	64	59	51	29	49
BLK 220602	27	BLK 190496	104	56	93	149			136	136	51	56	93	71	58	127		102
93266294		BLK 140280	73	72	59	13			-3.16	-1.29	-44	-15.7	-1.4	-54	-21.1	-25.7		15.8
DOUBLE DUCHESS 602									74	67	13	72	59	48	50	41		23
BLK 220603	1	BLK 180465	109	96	104	106	92	105	106	133	94	96	104	102	97	103	91	102
93267524		BLK 140282	76	76	67	36	36	52	-0.33	-1.19	3	5.2	1.9	25	10.1	-8.8	-0.9	15.7
MAUD 603									77	72	36	76	67	60	57	50	23	46

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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
BLK 220605	4	BLK 180465	120	87	96	105	106	99	121	136	95	87	96	88	85	132	98	98
93393502		BLK 140251	76	76	70	34	36	52	-1.77	-1.29	5	0.3	-0.4	-9	0.6	-29.3	-2.6	14.0
DUCHESS 605									77	72	34	76	70	60	56	50	21	46
BLK 220606		BLK 180465	71	113	117	85	105	101	76	78	115	113	117	116	116	111	103	106
93393536		BLK 150332	76	76	67	39	35	52	2.52	0.74	27	13.8	5.6	61	25.4	-14.3	-3.7	17.2
FAERIE GIRL 606									77	72	39	76	67	61	58	49	21	46
BLK 220608	4	BLK 190496	93	94	106	112	134	101	93	101	88	94	106	104	95	138	126	94
93390789		BLK 180469	74	75	60	14	32	45	0.94	-0.08	-3	4.3	2.5	31	8.8	-33.5	-9.6	12.0
RAGGEDY ROSE 608									75	66	14	75	60	50	54	48	15	40
BLK 220610	1	BLK 180465	121	96	103	83	105	108	120	102	117	96	103	93	94	124	99	99
93393544		BLK 170398	76	75	63	27	36	49	-1.67	-0.11	30	5.0	1.5	4	7.8	-23.5	-2.9	14.4
JEALOUSY 610									77	72	27	75	63	55	56	50	23	45
BLK 220612	5	BLK 190496	99	98	129	90	146	120	95	124	110	98	129	115	102	139	141	108
93390797		BLK 180468	76	75	65	32	32	49	0.68	-0.88	22	6.2	9.3	58	14.0	-34.0	-13.3	18.4
SECRET 612									76	71	32	75	65	57	55	48	15	40
BLK 220623		JJJK128	70	124	111	86	100	104	70	71	114	124	111	121	122	104	99	101
93828739		BLK 180455	76	77	60	18	36	48	3.08	0.99	26	19.7	3.9	73	29.9	-9.3	-2.8	15.0
DUCHESS 623									77	71	18	77	60	52	56	50	21	41
BLK 220627	7	BLK 190496	108	91	114	109	106	107	105	109	91	91	114	106	89	97	107	122
94089885		BLK 150317	75	75	62	23	28	45	-0.24	-0.34	0	2.7	4.7	36	3.5	-4.7	-4.8	24.6
DUCHESS 627									76	69	23	75	62	53	56	47	8	42
BLK 230635	3	KBS 200069	83	101	113	114	78	97	84	105	86	101	113	116	106	87	80	106
94906252		BLK 200558	75	75	59	21	29	45	1.78	-0.22	-6	7.9	4.6	61	17.7	2.3	1.8	17.6
BESSIE 635									76	67	21	75	59	52	54	47	11	37
BLK 230636	2	BLK 190496	115	93	102	109	105	106	111	110	91	93	102	99	94	120	101	107
94906260		BLK 180464	75	75	65	32	30	48	-0.81	-0.38	1	3.4	1.3	17	7.5	-20.9	-3.3	17.7
BESSIE 636									76	69	32	75	65	57	54	47	14	41
BLK 230639	4	KBS 200069	113	99	115	100	99	118	111	95	100	99	115	110	103	110	97	114
94906294		BLK 200557	75	75	64	33	28	48	-0.83	0.15	10	6.8	5.1	46	14.8	-14.2	-2.2	21.0
DUCHESS 639									76	68	33	75	64	57	54	46	9	34
BLK 230640	17	KBS 200069	94	101	113				93	106		101	113	109	102	105		111
94906302		BLK 200560	73	73	54				0.90	-0.24		7.6	4.6	43	14.5	-10.6		19.6
SECRET 640									74	61		73	54	44	48	13		23
BLK 230642	1	BLK 190496	95	90	100	110	103	87	92	125	90	90	100	95	87	114	100	108
94933116		BLK 190486	75	75	61	19	31	46	0.97	-0.89	-1	1.9	0.7	8	2.3	-16.9	-3.0	18.3
LADYMAID 642									76	69	19	75	61	52	56	47	15	40

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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
BLK 230645	4	BLK 190496	98	92	110	122	103	101	95	116	78	92	110	109	94	107	101	111
94933140		BLK 170406	75	75	62	18	29	45	0.70	-0.59	-15	2.8	3.8	43	8.2	-11.5	-3.4	19.6
BROADHOOKS 645									76	69	18	75	62	52	57	48	10	41
BLK 230646	1	BLK 190496	113	90	99	111	92	99	109	113	89	90	99	95	91	96	93	115
95115135		BLK 170393	75	75	62	22	32	47	-0.66	-0.48	-2	2.2	0.5	9	5.2	-4.1	-1.2	21.3
BESSIE 646									76	69	22	75	62	53	58	49	16	42
BLK 240665	25	476682	113	95	104				112	89		95	104		96	114		97
96533435		BLK 190486	75	75	60				-0.88	0.34		4.8	1.9		9.3	-16.8		13.4
LADYMAID 665									76	65		75	60		43	7		29
BLK 240666	2	476682	112	100	121	83	124	121	112	83	117	100	121	108	105	129	118	99
96533443		BLK 180468	75	76	64	21	25	44	-0.87	0.55	30	7.0	6.8	41	16.3	-27.2	-7.6	14.1
SECRET 666									76	69	21	76	64	54	57	33	17	41
BLK 240668		476682	116	99	98	103	93	109	113	105	97	99	98	99	99	100	93	101
96533468		BLK 210579	76	77	64	29	30	48	-0.96	-0.22	7	6.9	0.2	18	11.6	-6.7	-1.2	15.3
DOUBLE DUCHESS 668									77	69	29	77	64	57	57	38	22	44
BLK 240673		476682	89	116	108	92	101	114	90	93	108	116	108	115	116	99	102	96
96565361		BLK 150332	76	77	66	30	28	48	1.19	0.21	19	15.5	3.2	60	25.4	-6.0	-3.5	12.8
FAERIE GIRL 673									77	70	30	77	66	58	58	37	19	46
BLK 240675		476682	70	124	116	87	102	108	70	71	113	124	116	125	133	104	101	99
96565387		BLK 180454	76	77	64	24	28	46	3.09	0.99	25	19.7	5.4	83	39.2	-9.5	-3.4	14.2
PRINCESS ROSE 675									77	69	24	77	64	55	58	35	21	44
BLK 240676		476682	94	102	117	91	107	107	98	69	109	101	117	110	105	110	105	94
96565395		BLK 160344	76	73	66	27	32	48	0.43	1.04	21	8.0	5.8	46	16.3	-13.9	-4.3	11.8
SWEET BRIAR 676									77	70	27	73	66	55	46	38	25	47
BLK 240677		476682	118	102	106	102	100	120	117	88	98	102	106	106	107	116	97	101
96565403		BLK 200559	75	76	63	29	25	46	-1.39	0.38	8	8.1	2.4	36	18.4	-17.8	-2.3	15.2
PRINCESS DEE 677									76	68	29	76	63	56	56	35	15	42
BLK 240679	2	BLK 210582	117	96	107	101	102	112	114	107	99	96	107	102	97	100	103	108
96681440		BLK 210588	75	76	59	21	19	41	-1.07	-0.29	10	4.9	2.7	25	10.1	-6.6	-3.7	18.4
LADYMAID 679									76	64	21	76	59	52	56	27	11	34
BLK 240685	1	BLK 170424	109	95	99	110	78	99	105	126	90	95	99	99	90	91	79	107
96793914		BLK 170393	75	76	63	22	26	45	-0.25	-0.94	-1	4.7	0.4	17	5.0	-0.2	2.1	17.7
BESSIE 685									76	67	22	76	63	54	58	35	17	43
BLK 240687	6	BLK 210582	83	104	107	103	101	97	82	114	97	104	107	109	103	88		112
96803283		BLK 210573	74	75	58	17	14	38	1.94	-0.51	7	9.1	2.9	44	14.9	1.5		20.0
FAERIE GIRL 687									75	64	17	75	58	50	54	23		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	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value										
BLK 240691		137W	114	99	99	99	92	124	91	101	99	99	98	106	102	91	104
97287122		BLK 190506	75	76	62	26	26	-2.07	0.30	12	6.7	0.5	16	17.1	-8.0	-0.9	16.4
SECRET 691								76	67	26	76	62	55	58	33	19	43
BLK 240693		AEN 116Y	103	90	83	103	90	137	132	97	90	83	81	88	108	88	104
97287148		BLK 220605	75	75	62	22	24	-3.26	-1.13	7	2.0	-4.3	-28	3.0	-12.4	-0.1	16.5
DUCHESS 693								76	67	22	75	62	53	56	35	12	39
BLK 240695		137W	118	115	104	91	88	116	95	109	115	104	111	117	93	89	102
97287163		BLK 180463	75	76	63	29	28	-1.24	0.15	21	15.2	1.9	49	25.8	-2.1	-0.4	15.8
LANCASTER 695								76	67	29	76	63	56	58	34	21	44
BLK 240696		AEN 116Y	94	109	95	90	90	95	92	110	109	95	100	107	96	91	107
97287189		BLK 220606	75	75	61	23	24	0.70	0.26	21	12.0	-0.7	22	18.4	-4.0	-0.8	17.9
FAERIE GIRL 696								76	67	23	75	61	53	56	35	12	39
BLK 240704		AEN 116Y	123	98	89	103	83	120	118	97	98	89	91	99	93	85	105
97315204		BLK 220603	75	76	61	23	24	-1.65	-0.65	7	6.1	-2.6	-2	11.9	-2.1	0.7	17.2
MAUD 704								76	67	23	76	61	53	56	35	13	39
BLK 240708		BLK 170424	103	101	104	109	92	100	115	91	101	104	107	96	98	92	102
97483408		BLK 200534	75	76	62	22	26	0.27	-0.56	0	7.6	1.9	38	9.0	-5.7	-1.1	15.6
BROADHOOKS 708								76	67	22	76	62	53	56	33	19	40
BLK 250717	10	BLK 110103	86	123	110	81	115	84	122	119	123	110	117	119	100	115	88
98351307		BLK 180468	76	76	64	20	22	1.72	-0.81	32	19.2	3.6	64	27.9	-6.7	-6.9	9.5
SECRET 717								77	68	20	76	64	53	51	36	8	44
BLK 250719	2	BLK 220611	123	95	100	107	97	118	131	93	95	100	99	92	102	96	106
98402613		BLK 170406	74	75	61	17	22	-1.46	-1.10	3	4.8	0.8	17	6.0	-8.2	-2.1	17.4
BROADHOOKS 719								75	66	17	75	61	51	46	31	14	37
BLK 250722		476682	89	112	112	94	92	89	101	106	112	112	115	111	93	94	88
98351331		BLK 150305	76	77	65	27	30	1.28	-0.07	17	13.3	4.1	58	21.3	-2.0	-1.5	9.5
BESSIE 722								77	70	27	77	65	56	52	37	23	45
BLK 250725		476682	105	100	100	104	92	102	110	96	100	100	102	98	100	92	100
98351364		BLK 210579	76	77	64	29	30	0.01	-0.38	6	7.4	0.8	24	10.9	-6.9	-1.2	14.6
DOUBLE DUCHESS 725								77	69	29	77	64	57	50	38	22	43
BLK 250727	7	BLK 220611	117	95	96	96	93	125	114	104	95	96	92	89	104		101
98481922		BLK 180464	74	74	60	13	12	-2.11	-0.52	15	4.6	-0.4	1	4.1	-9.8		14.9
BESSIE 727								75	65	13	74	60	49	39	24		30
BLK 250730	2	BLK 220611	117	113	93	83	107	111	124	117	113	93	100	104	100	107	105
98481955		BLK 210588	74	75	59	21	18	-0.85	-0.87	29	13.9	-1.3	20	16.0	-6.6	-4.9	16.9
LADYSMAID 730								75	65	21	75	59	52	43	26	11	31

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Animal			Selection Value						Birth		Growth					Fertility		
ID	Animal nr	Sire 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	Longevity
BLK 250737	98626781	BLK 210582 BLK 180454	75 75	107 76	114 60	107 12	99 18	100 39	77 2.38 76	95 0.15 65	93 2 12	107 10.8 76	114 5.0 60	118 67 49	104 15.6 49	101 -7.5 28	99 -2.7 7	105 16.7 36
PRINCESS BRIAR 737	4																	
BLK 250738	98849052	BLK 220608	101 61	91 66	102 55	110 8	109 16	95 34	100 0.25 61	101 -0.05 62	90 0 8	91 2.7 66	102 1.3 55	98 14 43	91 5.8 28	116 -18.1 24	106 -4.6 7	71 1.5 23
RAGGEDY ROSE 738																		
BLK 250740	99050502	GLSD052 BLK 220605	109 76	109 77	109 66	101 36	82 34	120 51	105 -0.22 77	118 -0.65 70	99 9 36	109 11.7 77	109 3.5 66	114 56 60	106 17.0 46	95 -3.2 42	83 1.3 26	92 10.9 47
DUCHESS 740																		
BLK 250741	99050510	GLSD052 BLK 180463	78 76	124 76	125 66	83 26	78 26	120 46	82 1.93 77	82 0.58 70	117 30 26	124 19.7 76	125 8.2 66	129 94 56	129 35.3 46	71 13.8 39	84 0.9 14	93 11.7 47
LANCASTER 741	13																	
BLK 250744	99050544	481278 BLK 230636	119 72	88 73	99 56	111 16	95 16	101 38	116 -1.24 73	105 -0.19 62	89 -2 16	88 0.9 73	99 0.5 56	93 3 48	88 3.4 28	108 -12.4 24	93 -1.3 7	95 12.4 25
BESSIE 744																		
BLK 250746	99071540	GLSD052 BLK 180471	86 76	116 77	127 66	96 33	95 30	123 49	88 1.37 77	86 0.46 70	104 15 33	116 15.6 77	127 8.7 66	130 96 59	116 25.4 46	89 0.9 41	98 -2.5 20	92 11.3 48
LADYSMAID 746	6																	
BLK 250747	99071557	GLSD052 BLK 200534	70 77	124 77	117 67	93 36	84 36	112 52	74 2.68 78	80 0.68 71	107 18 36	124 19.7 77	117 5.7 67	128 91 60	128 35.2 46	84 4.4 42	88 0.0 29	95 12.6 49
BROADHOOKS 747																		
BLK 250752	99123432	BLK 220621 BLK 230639	88 74	110 74	115 56	98 9			90 1.20 75	86 0.47 62	102 13 9	110 12.5 74	115 5.1 56	118 65 46	112 22.4 31	106 -10.8 21		110 19.2 23
DUCHESS 752	4																	
BLK 250753	99123440	BLK 220621 BLK 200556	83 74	108 74	107 58	95 19	97 15	100 39	85 1.69 75	95 0.13 64	105 16 19	108 11.6 74	107 2.8 58	110 45 50	110 20.2 32	103 -8.9 24	96 -2.1 6	111 19.9 29
BESSIE 753	4																	
BLK 250754	99123457	BLK 220621 BLK 170393	74 75	115 75	108 61	95 19	91 24	100 43	78 2.34 76	84 0.54 66	105 16 19	115 15.1 75	108 2.9 61	115 59 52	114 23.6 38	99 -6.2 31	91 -0.9 17	112 20.0 36
BESSIE 754																		
BLK 250757	99198475	BLK 220621 BLK 220610	88 74	109 69	109 56				90 1.17 75	89 0.34 63		109 12.1 69	109 3.5 56		109 19.7 30	113 -15.8 18		103 16.1 25
JEALOUSY 757	7																	
BLK 260763	6020083728	GLSD052 BLK 180468	88 76	122 73	124 66	82 34	105 30	129 48	90 1.19 77	91 0.27 70	118 30 34	122 18.5 73	124 7.9 66	126 88 58	121 29.0 48	99 -6.5 41	106 -4.5 19	95 12.3 46
SECRET 763	6																	

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Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
BLK 260764	5	BLK 220621	85	108	99	107	98	85	109	93	108	99	108	109	100	98	97
6020083736		BLK 150312	74	70	61	18	16	1.68	-0.35	3	11.6	0.4	41	20.0	-6.9	-2.5	13.2
SWALLOWTAIL 764								75	66	18	70	61	50	36	26	7	36
BLK 260767		GLSD052	88	121	96	95	72	88	100	105	121	96	112	117	70	78	92
6020083744		BLK 210570	76	73	67	39	37	1.36	-0.03	15	18.1	-0.4	51	26.4	14.1	2.3	10.9
JEALOUSY 767								77	70	39	73	67	60	44	45	29	48
BLK 260770		GLSD052	88	117	113	93	89	90	87	107	117	113	120	113	88	92	93
6020084510		BLK 200561	76	73	66	39	36	1.20	0.42	18	16.1	4.6	71	22.9	1.8	-0.9	11.7
KIRKLEVINGTON 770								77	70	39	73	66	59	46	43	28	47
BLK 260771	1	BLK 220621	78	105	118	96	110	82	82	104	105	118	115	101	101	110	103
6020084528		BLK 130238	74	70	62	25	23	1.95	0.60	14	9.6	6.0	58	13.6	-7.7	-5.6	16.0
KIRKLEVINGTON 771								75	67	25	70	62	52	38	30	16	37
BLK 260774	5	BLK 220621	87	110	110	100	102	88	93	100	110	110	115	112	96	103	103
6020114044		BLK 150332	74	70	61	18	17	1.34	0.21	11	12.2	3.8	58	22.2	-4.1	-3.8	15.9
FAERIE GIRL 774								75	66	18	70	61	50	36	27	7	34
BLK 260775	8	BLK 230651	116	97	114	100		125	113	100	97	114	107	93	86		98
6020114051		BLK 190493	73	68	58	7		-2.16	-0.47	11	5.5	4.8	39	7.3	3.1		13.7
GRACIOUS 775								74	64	7	68	58	44	32	17		24
BLK 260776	2	BLK 230660	96	113	112	89	101	95	108	111	113	112	115	110	94	103	105
6020281066		BLK 210592	73	69	58	15	14	0.74	-0.32	22	14.2	4.2	58	20.8	-2.3	-3.7	16.8
SECRET 776								74	64	15	69	58	47	35	22	6	26
BLK 260778	4	BLK 220621	91	109	114	91	102	93	78	109	109	114	113	110	106	101	113
6020281082		BLK 200557	74	69	59	25	16	0.85	0.72	21	11.9	4.8	54	20.7	-11.3	-3.2	20.4
DUCHESS 778								75	65	25	69	59	51	34	26	5	28
BLK 260779	7	BLK 230660	91	108	108	97		89	120	103	108	108	111	106	80		111
6020281090		BLK 210573	73	68	57	16		1.31	-0.72	14	11.6	3.2	49	17.4	7.5		19.6
SUNBEAM 779								74	63	16	68	57	47	30	20		23
BLK 260780	3	BLK 230660	70	124	113	92	94	70	102	108	124	113	125	121	91	96	103
6020281116		BLK 220623	74	69	55	6	14	3.09	-0.10	19	19.7	4.7	84	28.9	-0.7	-2.1	16.1
DUCHESS 780								75	63	6	69	55	43	35	23	5	24
BLK 260782	13	BLK 220621	90	103	106			92	88		103	106		104	109		104
6020281124		BLK 190486	74	69	58			1.02	0.37		8.8	2.4		15.8	-13.4		16.5
LADYMAID 782								75	63		69	58		32	9		22
BLK 260785	4	BLK 220621	80	112	113	99	93	81	99	101	112	113	118	114	89	96	96
6020336159		BLK 150305	75	70	61	15	18	2.00	0.02	11	13.4	4.5	66	23.4	0.7	-2.0	13.1
BESSIE 785								76	66	15	70	61	49	37	26	10	35

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	Sire ID	Calving Ease	Calf Growth	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	Longevity
Name	% Inbr.	Dam ID	Value	Value	Value	Value	Value	Value										
BLK 260789			92	104	102	109	88	100	91	134	91	104	102	108	100	84	91	109
6020666845			71	69	58	18	18	38	1.09	-1.23	0	9.3	1.3	40	12.5	4.2	-0.9	18.9
GRACIOUS DUCHESS 789									72	64	18	69	58	48	34	27	8	29

Selection List on Cow Values

Bulls 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	BLK 240699	FABIUS MAXIMUS 699	476682	BLK 190493	0.0	10576	11576	11564	8924	9025	12745
						★★★★☆					
1	BLK 230651	EXPLOSION 651	476682	BLK 190518	0.0	10779	9977	11164	10024	10026	11146
2	BLK 230660	EMPEROR 660	BLK 210582	BLK 190493	6.4	9878	11176	11358	9815	8914	11838
3	BLK 240670	FALKIRK 670	JJK128	BLK 210590	0.1	8375	12177	10460	8822	10325	11344
4	BLK 240703	FAUSTUS 703	AEN 116Y	BLK 220612	0.0	10475	11575	9760	8320	11422	11742
						★★★★					
1	BLK 220621	RED DIAMOND 621	476682	BLK 190518	0.0	7083	12179	11665	9524	10126	10647

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	BLK 180463 LANCASTER 463	476682	BLK 110107	0.0	9279	12378	12875	7343	9643	13258
					★★★★★					
1	BLK 160370 LANCASTER 370	BLK 130223	BLK 110107	2.1	11479	11177	9974	9239	11544	12357
2	BLK 180468 SECRET 468	KBS 150527	BLK 150335	0.6	10378	10775	12573	7143	14637	12854
3	BLK 180471 LADYMAID 471	KBS 150527	BLK 150340	0.6	9478	10576	12773	9141	13338	12355
4	BLK 190506 SECRET 506	476682	BLK 150335	0.0	11379	11077	10972	7437	10740	12255
5	BLK 210588 LADYMAID 588	AEN 116Y	BLK 180471	0.0	11877	11176	10170	8143	11138	12455
6	BLK 210590 LANCASTER 590	476682	BLK 160370	0.0	10577	11477	11171	9143	11039	12655
7	BLK 220612 SECRET 612	BLK 190496	BLK 180468	4.5	9976	9875	12965	9032	14632	12049
8	BLK 240666 SECRET 666	476682	BLK 180468	1.6	11275	10076	12164	8321	12425	12144
9	BLK 240677 PRINCESS DEE 677	476682	BLK 200559	0.0	11875	10276	10663	10229	10025	12046
10	BLK 240695 LANCASTER 695	137W	BLK 180463	0.0	11875	11576	10463	9129	8828	12947
					★★★★★☆☆					
1	BLK 170406 BROADHOOKS 406	BLK 130210	LBR 060001	1.1	11779	9376	11176	12032	9345	11556
2	BLK 180454 PRINCESS DULCIE 454	BLK 150337	BLK 130222	1.1	7079	12177	12074	10639	10244	11257
3	BLK 190505 SWEET BRIAR 505	476682	BLK 170396	0.0	10878	10178	11472	9744	8842	11357
4	BLK 200534 BROADHOOKS 534	476682	BLK 170406	0.0	8979	11378	11174	9732	10942	11655
5	BLK 200557 DUCHESS 557	BLK 130223	BLK 150317	1.8	11877	9875	11272	8657	10340	11558
6	BLK 210589 LANCASTER 589	AEN 116Y	BLK 180463	0.0	11676	11076	9967	8730	7236	11551
7	BLK 210592 SECRET 592	476682	BLK 150335	0.0	9578	11477	11171	8145	11340	11756
8	BLK 230639 DUCHESS 639	KBS 200069	BLK 200557	4.0	11375	9975	11564	10033	9928	11848
9	BLK 240673 FAERIE GIRL 673	476682	BLK 150332	0.0	8976	11677	10866	9230	10128	11448
10	BLK 240679 LADYMAID 679	BLK 210582	BLK 210588	1.8	11775	9676	10759	10121	10219	11241
					★★★★★					
1	BLK 150305 BESSIE 305	BLK 110103	BLK 090055	0.3	8481	10977	11176	10339	8644	10457
2	BLK 150332 FAERIE GIRL 332	BLK 110103	BLK 120144	14.3	7980	11278	10877	10444	10341	10557
3	BLK 170398 JEALOUSY 398	AEN 116Y	HAS 050012	0.0	11079	10975	9475	7740	10744	10957
4	BLK 180464 BESSIE 464	476682	LBR 060017	0.0	11280	9975	10675	9945	8644	10858

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								
															★★★★																							
5	BLK 180469	RAGGEDY ROSE 469	KBS 150527	BLK 150314	1.3	92	78	103	76	107	71	99	26	130	37	107	51																					
6	BLK 200536	DUCHESS 536	476682	BLK 140280	0.0	98	79	101	78	112	71	100	28	105	42	108	54																					
7	BLK 200558	BESSIE 558	BLK 130223	BLK 140279	0.7	107	77	102	76	99	70	109	44	84	40	106	55																					
8	BLK 200559	PRINCESS DULCIE 559	BLK 130223	BLK 130222	13.0	109	76	93	70	96	67	116	42	103	32	100	50																					
9	BLK 200561	KIRKLEVINGTON 561	BLK 130223	BLK 130238	1.2	102	77	98	75	103	70	93	49	119	42	102	57																					
10	BLK 210580	SUNBEAM 580	BLK 170416	BLK 120144	3.2	80	78	110	75	110	70	94	42	129	40	106	55																					
11	BLK 210584	BROADHOOKS 584	BLK 170424	BLK 170406	0.9	109	76	96	76	98	69	125	38	61	36	101	53																					
12	BLK 220603	MAUD 603	BLK 180465	BLK 140282	0.8	109	76	96	76	104	67	106	36	92	36	105	52																					
13	BLK 220606	FAERIE GIRL 606	BLK 180465	BLK 150332	0.4	71	76	113	76	117	67	85	39	105	35	101	52																					
14	BLK 220608	RAGGEDY ROSE 608	BLK 190496	BLK 180469	4.5	93	74	94	75	106	60	112	14	134	32	101	45																					
15	BLK 220610	JEALOUSY 610	BLK 180465	BLK 170398	0.5	121	76	96	75	103	63	83	27	105	36	108	49																					
16	BLK 220623	DUCHESS 623	JJK128	BLK 180455	0.2	70	76	124	77	111	60	86	18	100	36	104	48																					
17	BLK 220627	DUCHESS 627	BLK 190496	BLK 150317	6.8	108	75	91	75	114	62	109	23	106	28	107	45																					
18	BLK 230636	BESSIE 636	BLK 190496	BLK 180464	1.6	115	75	93	75	102	65	109	32	105	30	106	48																					
19	BLK 230645	BROADHOOKS 645	BLK 190496	BLK 170406	4.2	98	75	92	75	110	62	122	18	103	29	101	45																					
20	BLK 240668	DOUBLE DUCHESS 668	476682	BLK 210579	0.0	116	76	99	77	98	64	103	29	93	30	109	48																					
21	BLK 240675	PRINCESS ROSE 675	476682	BLK 180454	0.0	70	76	124	77	116	64	87	24	102	28	108	46																					
22	BLK 240676	SWEET BRIAR 676	476682	BLK 160344	0.0	94	76	102	73	117	66	91	27	107	32	107	48																					
23	BLK 240691	SECRET 691	137W	BLK 190506	0.0	114	75	99	76	99	62	99	26	92	26	107	45																					
24	BLK 240704	MAUD 704	AEN 116Y	BLK 220603	0.0	123	75	98	76	89	61	103	23	83	24	105	44																					
25	BLK 240708	BROADHOOKS 708	BLK 170424	BLK 200534	0.5	103	75	101	76	104	62	109	22	92	26	106	45																					
															★★★★☆																							
1	BLK 150312	SWALLOWTAIL 312	BLK 110103	BLK 090062	1.4	110	81	95	78	82	77	118	49	95	44	93	60																					
2	BLK 150314	RAGGEDY ROSE 314	BLK 120187	BLK 110102	0.2	79	79	106	76	107	75	97	41	77	43	91	57																					
3	BLK 170396	SWEET BRIAR 396	AEN 116Y	BLK 100068	0.0	111	79	86	76	103	73	102	41	80	42	91	56																					
4	BLK 190486	LADYMAID 486	476682	BLK 100091	0.0	120	80	85	78	95	75	100	33	93	43	93	56																					
5	BLK 190518	DUCHESS 518	BLK 150337	BLK 090063	2.1	70	80	101	78	117	75	119	46	100	43	93	58																					
6	BLK 200556	BESSIE 556	BLK 170416	BLK 170393	0.5	109	77	89	76	101	70	99	45	92	38	92	55																					
7	BLK 210573	SUNBEAM 573	BLK 170416	BLK 150332	3.6	70	78	111	75	105	69	96	44	106	36	93	54																					
8	BLK 220605	DUCHESS 605	BLK 180465	BLK 140251	3.6	120	76	87	76	96	70	105	34	106	36	99	52																					
9	BLK 230635	BESSIE 635	KBS 200069	BLK 200558	3.2	83	75	101	75	113	59	114	21	78	29	97	45																					
10	BLK 230646	BESSIE 646	BLK 190496	BLK 170393	0.7	113	75	90	75	99	62	111	22	92	32	99	47																					

Selection List on Cow Values

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
★★★★★										
11	BLK 240685 BESSIE 685	BLK 170424	BLK 170393	0.6	109 75	95 76	99 63	110 22	78 26	99 45
12	BLK 240687 FAERIE GIRL 687	BLK 210582	BLK 210573	5.7	83 74	104 75	107 58	103 17	101 14	97 38
13	BLK 240696 FAERIE GIRL 696	AEN 116Y	BLK 220606	0.0	94 75	109 75	95 61	90 23	90 24	99 44
★★★★★										
1	BLK 210570 JEALOUSY 570	NMS 160069	BLK 170398	0.3	108 73	103 73	69 71	98 48	86 42	86 56
2	BLK 210579 DOUBLE DUCHESS 579	NMS 160069	BLK 140280	1.3	95 78	93 74	91 71	121 47	87 42	85 57
3	BLK 230642 LADYSMAID 642	BLK 190496	BLK 190486	1.0	95 75	90 75	100 61	110 19	103 31	87 46
★★★★★										
1	BLK 240693 DUCHESS 693	AEN 116Y	BLK 220605	0.0	103 75	90 75	83 62	103 22	90 24	79 44

Selection List on Cow Values

Bull Calves younger than 2 years

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
Sorted on ID										
					★★★★★					
1	BLK 260766 HAMPTON 766	GLSD052	BLK 200559	0.2	113 76	112 72	109 66	105 38	81 32	128 50
2	BLK 260769 HOBART 769	GLSD052	BLK 160370	12.5	105 76	119 72	110 66	93 25	87 28	129 46
3	BLK 260772 HERENDETHTHELESSON 772	GLSD052	BLK 210588	3.2	92 76	124 73	112 66	87 37	85 32	124 50
					★★★★☆					
1	BLK 250718 GODZILLA 718	476682	BLK 170398	0.0	110 76	110 77	103 65	80 28	102 32	117 49
2	BLK 250721 GRADUATE 721	BLK 110103	BLK 210590	3.3	82 76	124 77	107 64	92 29	93 28	117 47
3	BLK 250742 GOLD STANDARD 742	GLSD052	BLK 210584	6.4	99 76	112 77	111 65	110 33	59 30	117 49
4	BLK 250745 GOLD STAR 745	GLSD052	BLK 210580	13.1	72 76	124 76	116 65	90 30	94 26	114 47
5	BLK 260765 HOOLIGAN 765	GLSD052	BLK 200536	0.1	87 77	118 74	117 67	97 35	82 36	119 51
					★★★★					
1	BLK 250714 GROUNDBREAKER 714	BLK 110103	BLK 200536	0.5	74 74	119 77	107 64	97 26	91 31	106 48
2	BLK 250724 GRIZZLE 724	BLK 110103	BLK 200560	8.6	78 76	119 76	105 63	87 29	95 26	105 46
3	BLK 260762 HALIFAX 762	481278	BLK 180464	0.0	113 64	93 67	102 60	104 22	86 22	100 40
4	BLK 260777 HOOVER 777	BLK 220621	BLK 170396	0.4	102 74	101 70	109 61	99 19	91 22	106 41
5	BLK 260781 HAZARD 781	BLK 220621	BLK 150314	1.9	70 74	121 70	113 61	96 18	89 21	102 40
6	BLK 260783 HITCHCOCK 783	BLK 220621	BLK 200560	5.0	74 74	115 68	111 59	86 21	107 15	103 38
7	BLK 260784 HOORAY HENRY 784	BLK 230651	BLK 180469	3.2	90 73	105 69	110 59	100 7	115 15	107 35
8	BLK 260786 HEADQUARTERS 786	BLK 220621	BLK 170398	0.5	70 74	121 70	106 61	86 20	104 23	103 42
9	BLK 260787 HUMDINGER 787	BLK 220621	BLK 170406	3.7	79 74	110 70	114 61	108 13	97 20	107 39

Selection List on Cow Values

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
★★★★★										
1	BLK 250717 SECRET 717	BLK 110103	BLK 180468	9.9	86 76	123 76	110 64	81 20	115 22	121 43
2	BLK 250730 LADYSMAID 730	BLK 220611	BLK 210588	1.9	117 74	113 75	93 59	83 21	107 18	120 41
3	BLK 250740 DUCHESS 740	GLSD052	BLK 220605	0.0	109 76	109 77	109 66	101 36	82 34	120 51
4	BLK 250741 LANCASTER 741	GLSD052	BLK 180463	12.5	78 76	124 76	125 66	83 26	78 26	120 46
5	BLK 250746 LADYSMAID 746	GLSD052	BLK 180471	6.5	86 76	116 77	127 66	96 33	95 30	123 49
6	BLK 260763 SECRET 763	GLSD052	BLK 180468	6.5	88 76	122 73	124 66	82 34	105 30	129 48
★★★★☆										
1	BLK 250719 BROADHOOKS 719	BLK 220611	BLK 170406	1.6	123 74	95 75	100 61	107 17	97 22	113 42
2	BLK 250722 BESSIE 722	476682	BLK 150305	0.0	89 76	112 77	112 65	94 27	92 30	110 48
3	BLK 250747 BROADHOOKS 747	GLSD052	BLK 200534	0.0	70 77	124 77	117 67	93 36	84 36	112 52
4	BLK 260770 KIRKLEVINGTON 770	GLSD052	BLK 200561	0.0	88 76	117 73	113 66	93 39	89 36	116 52
5	BLK 260776 SECRET 776	BLK 230660	BLK 210592	2.1	96 73	113 69	112 58	89 15	101 14	118 37
6	BLK 260778 DUCHESS 778	BLK 220621	BLK 200557	4.0	91 74	109 69	114 59	91 25	102 16	110 39
7	BLK 260780 DUCHESS 780	BLK 230660	BLK 220623	2.9	70 74	124 69	113 55	92 6	94 14	110 34
★★★★										
1	BLK 250725 DOUBLE DUCHESS 725	476682	BLK 210579	0.0	105 76	100 77	100 64	104 29	92 30	104 48
2	BLK 250727 BESSIE 727	BLK 220611	BLK 180464	7.4	117 74	95 74	96 60	96 13	93 12	102 37
3	BLK 250737 PRINCESS BRIAR 737	BLK 210582	BLK 180454	4.1	75 75	107 76	114 60	107 12	99 18	100 39
4	BLK 250744 BESSIE 744	481278	BLK 230636	0.0	119 72	88 73	99 56	111 16	95 16	101 38
5	BLK 250753 BESSIE 753	BLK 220621	BLK 200556	4.0	83 74	108 74	107 58	95 19	97 15	100 39
6	BLK 250754 BESSIE 754	BLK 220621	BLK 170393	0.2	74 75	115 75	108 61	95 19	91 24	100 43
7	BLK 260767 JEALOUSY 767	GLSD052	BLK 210570	0.1	88 76	121 73	96 67	95 39	72 37	107 52
8	BLK 260771 KIRKLEVINGTON 771	BLK 220621	BLK 130238	0.9	78 74	105 70	118 62	96 25	110 23	101 43
9	BLK 260774 FAERIE GIRL 774	BLK 220621	BLK 150332	4.8	87 74	110 70	110 61	100 18	102 17	108 39
10	BLK 260785 BESSIE 785	BLK 220621	BLK 150305	3.5	80 75	112 70	113 61	99 15	93 18	106 39
11	BLK 260789 GRACIOUS DUCHESS 789	BLK 230660	BLK 210579	1.4	92 71	104 69	102 58	109 18	88 18	100 38
★★★★										
1	BLK 250738 RAGGEDY ROSE 738		BLK 220608	0.0	101 61	91 66	102 55	110 8	109 16	95 34

Selection List on Cow Values
Heifers 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
2 BLK 260764 SWALLOWTAIL 764		BLK 220621	BLK 150312	5.4	85741087099611071898169939					

