

DROUGHTMASTER BREEDING VALUE REPORT

February 2026



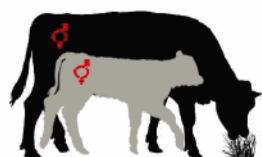
SCHALK BURGER BOERDERY

Herd Number: 8126177

E-mail: info@sbboerdery.co.za
ibs@sbboerdery.co.za



EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

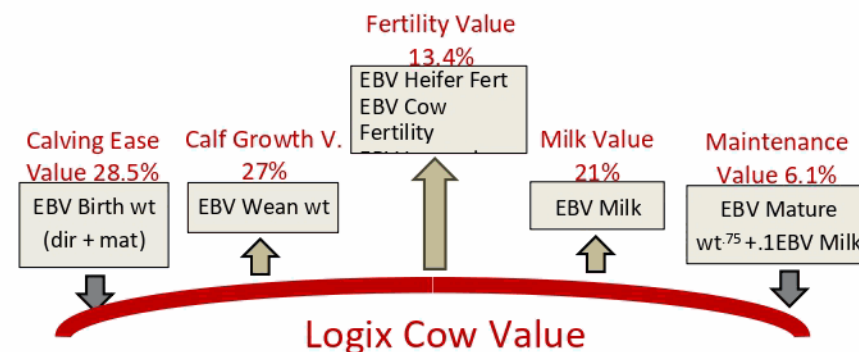
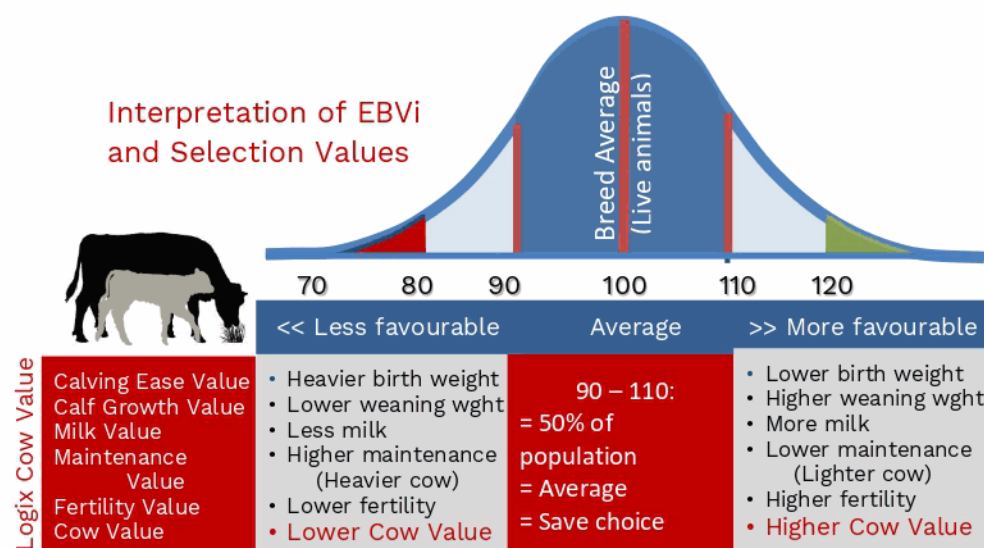
- fertile,
- low maintenance,
- easy calving cows
- with heavy weaners

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

EBV: (Estimated Breeding Value) indicates the genetic potential of the animal for a specific trait. It is presented in the unit of measurement and relative to the average of animals born in the base year (2017).

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

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



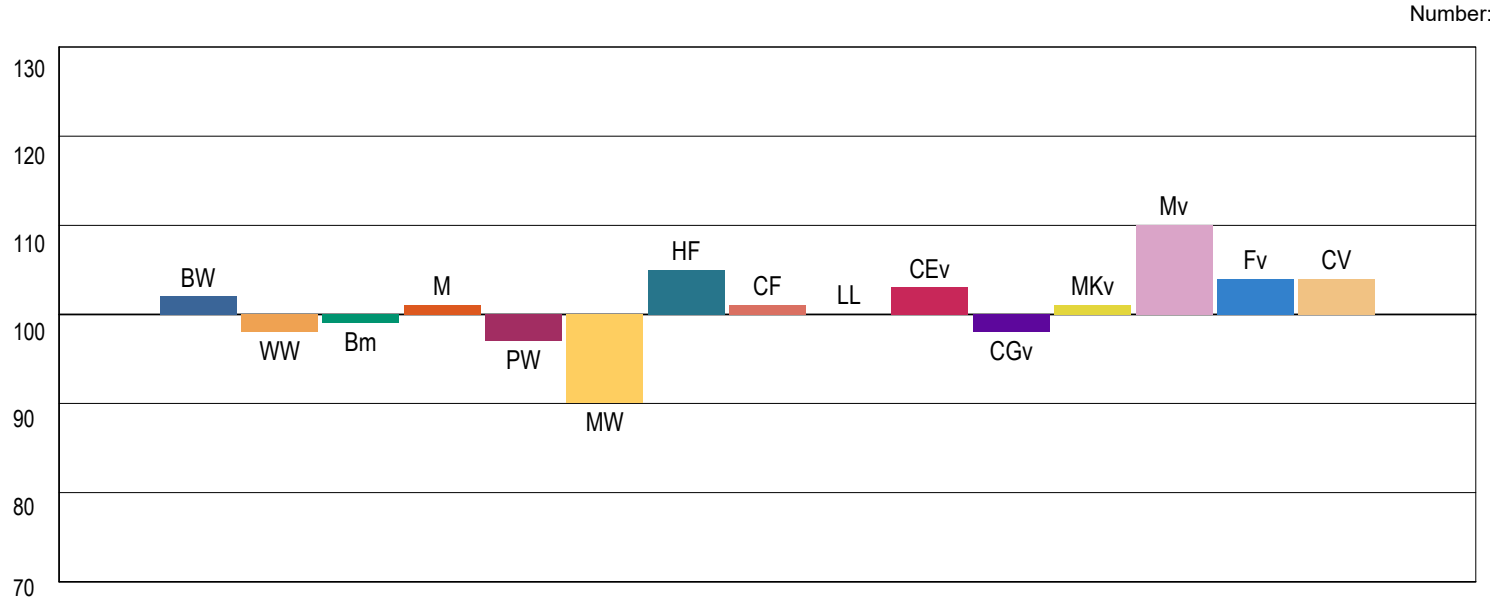
SABeefBulls.com
Profit through Genetics
- at your service

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	-0.24	102	-0.08
	Weaning Wt	1.44	98	2.4
	Birth Mat.	-0.06	99	-0.09
	Milk(Wn.Mat.)	-0.8	101	-1.2
Postwean Growth	Post wean Wt	1.2	97	2.6
	Mature Wt	-7	90	0
Fertility	Heifer Fertility	2	105	11
	Cow Fertility	3	101	3
	Longevity	10	100	10

Selection Value	Avg. Herd
Calving Ease	103
Calf Growth	98
Milk	101
Maintenance	110
Fertility	104
Cow Value	104

- 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?:

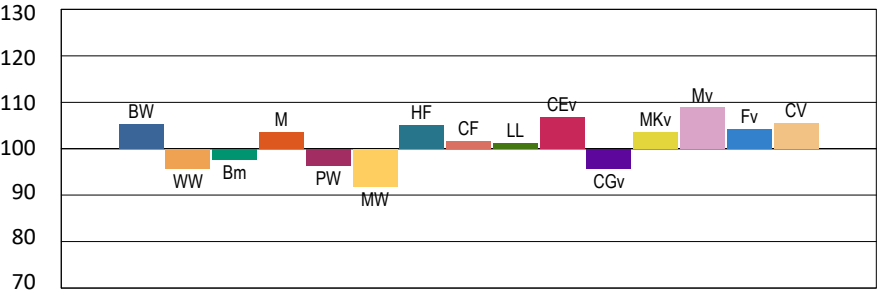
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve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

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

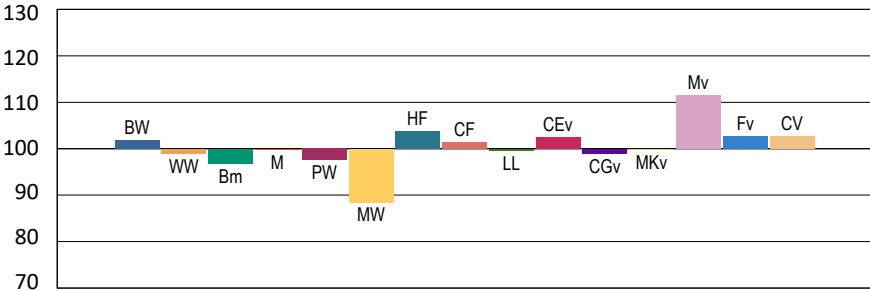
Number: 14



Cow Herd

Cows born in 2024 and earlier

Number: 19



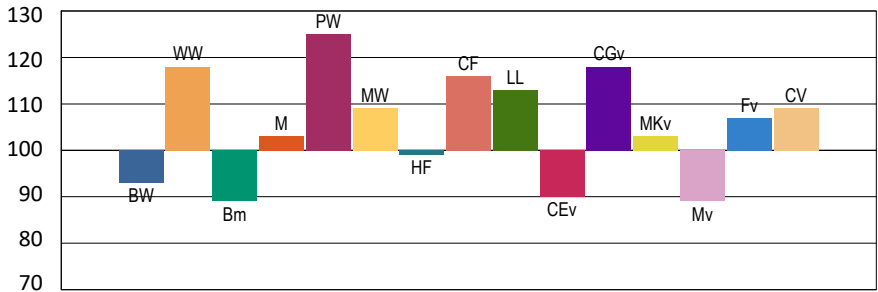
Abbreviations

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

Sires of Young Animals

Sires of animals 3 years and younger

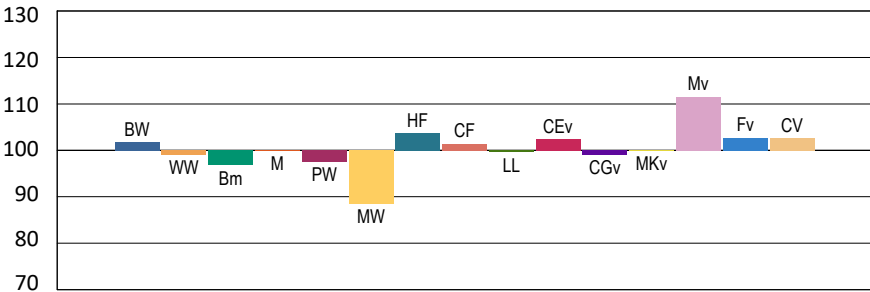
Number: 1



Cows older than 6 years

Cows born in 2020 and earlier

Number: 19



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:

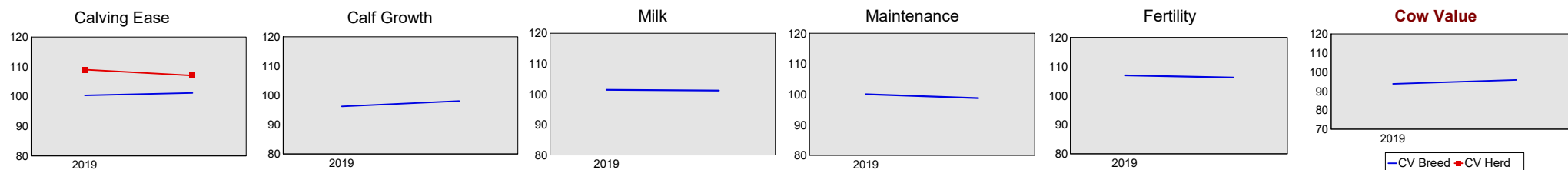


Summary of Genetic Merits of Cows in the Herd

			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			99	100	100	100	100	100		99	100	101	100	100	100	101	99	99
2007	1	★★★★★	123	119	78	91	104	117		115	119	110	78	124	109	101	109	105
2011	2	★★★★	110	97	88	126	100	99		110	97	85	88	91	73	105	87	100
2012	1		85	93	109				83	93	126	109			85			
2013	1	★★★★★☆	108	102	112	111	115	123		108	102	88	112	104	89	104	141	104
2014	3	★★★★☆	105	92	105	105	102	100		103	92	100	105	91	97	106	95	97
2016	5	★★★★	91	104	105	114	96	98		88	104	105	105	100	86	99	95	95
2017	5	★★★★☆	104	97	95	112	108	101		107	97	89	95	97	88	107	108	103
2018	1	★★★★☆	102	97	102	113	102	102		99	97	106	102	96	88	102	101	101
2019	2	★★★★★	93	96	106	104	110	112		93	96	117	106	95	96	118	89	102
Avg Cows in Herd			102	100	100	110	105	107		101	100	103	100	100	91	105	103	99

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		Mat EBV	Calv. Ease	Weaning Weight	Calf Growth	Milk (Wn.Mat.)	Milk	Postwean Weight	Mature Weight		Mainte- nance	Heifer Fert.		Cow Fert.		Longevity	Ferti- lity			
	Number	EBV			Number		EBV		Number	EBV	Number		EBV	Number	EBV	Number	EBV		Number	EBV	
2019	1	-0.36	-0.67	109																	
2020	1	-0.22	-0.60	107																	

Breed

Birth Year	Calving Ease				Calf Growth			Milk		Maintenance					Fertility						Cow Value (CV)		
	Birth Weight		Mat EBV	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			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number
2017	824	0.00	0.00	98	650	0.0	95	650	0.00	104	313	0.0	141	0	96	257	0.0	173	0.0	2811	0.0	107	92
2018	946	0.01	0.02	98	718	1.3	98	718	-0.43	103	387	1.0	224	-2	99	253	0.9	177	0.4	2771	1.5	106	94
2019	986	-0.19	0.07	100	991	0.7	96	991	-0.82	101	609	-0.2	236	-2	100	272	-0.4	199	0.3	2636	2.1	107	94
2020	1152	-0.21	0.02	101	1179	1.5	98	1179	-0.88	101	822	1.7	275	-2	99	315	1.3	165	0.7	3081	2.1	106	96
2021	1368	-0.27	0.10	101	1441	2.1	99	1441	-0.50	102	886	3.1	309	-1	99	406	0.9	196	-0.7	2633	4.5	107	97
2022	1886	-0.08	0.01	99	1533	2.4	100	1533	-1.15	100	857	3.8	105	-2	99	447	4.6	110	-1.1	217	3.4	106	99
2023	2621	-0.16	-0.03	100	1643	2.9	101	1643	-1.50	99	1096	3.3	3	-5	97	157	3.6					108	100
2024	2800	-0.12	0.01	100	1678	1.3	98	1678	-0.18	104	885	1.9			99								97
2025	2811	-0.15	0.00	100	224	1.9	99	224	-0.53	102	21	2.9			99								98
2026	52	0.00	-0.09	99																			

Sires

Sire		Selection Values (SV)						Calf Weight		Mother		Growth		Fertility			Measured Progeny												
ID	Sire ID	Calving Ease	Calf Growth	Milk	Maintenance	Fertility	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (Wn.Mat.)	Post-wean Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Number of Herds												
Reg. Nr	Dam ID	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	Birth	Wean	Dght/Calves.									
Breed Average:								-0.08	100	2.4	100	-0.09	100	-1.2	100	2.6	100	0	100	11.2	100	3.2	100	9.6	100				
BV 140002	C 100021	86	86	114	116	97	87	1.23	-3.8	-0.71	2.8	-6.9	-13	1.4	7.4	0.3		21	10	2	2								
BOSCHVALLEYFAR MS 14-0002BV	SWC 080014	77	70	57	35	49	59	81	84	59	116	44	84	40	105	83	89	4	1	2									
BV 140010	C 080469	97	97	104	96	105	99	0.24	1.2	-0.19	-0.1	2.6	2	5.0	-2.1	5.2		49	21	9	10								
D-BOSCHVALLEYFARMS14-0010BV	C 110108	87	83	72	54	63	72	90	96	76	102	68	100	59	103	48	116	2	1	4									
C 070355	DO 050021	112	81	96	137	104	97	-1.00	-6.2	0.36	-2.5	-9.8	-36	-20.4	9.2	-1.1		3	43	32	64								
07-0355C	DO 022070	91	93	91	73	81	83	91	111	90	88	78	79	85	116	61	82	2	3	16									
C 070361	DO 050021	112	94	81	120	99	94	-1.46	-0.1	1.34	-6.7	-4.7	-15	-9.0	11.6	2.7		32		20	55								
CONSIDERATA07-0361C	DO 020273	89	91	89	75	78	81	89	117	88	63	74	87	83	111	59	75	1	7										
C 080469	DO 050029	113	104	92	115	112	115	-0.87	4.0	-0.17	-3.6	7.6	-10	-5.6	-5.5	8.3		68	121	120	329								
CONSIDERATA08-0469C	DO 022064	97	98	97	90	90	89	97	110	97	102	93	109	95	109	76	126	19	11	29									
C 100021	DO 050029	89	111	117	101	107	114	0.96	7.4	-0.56	3.7	8.5	-1	0.0	-4.1	2.1		19	28	30	69								
10-0021C	DO 033066	89	91	89	70	75	80	90	87	87	112	76	110	80	106	51	122	8	7	14									
C 110151	C 080370	121	75	90	119	105	93	-1.32	-8.9	-0.30	-4.1	-8.2	-14	-12.5	6.4	5.8		15	95	43	110								
11-0151C	C 090253	90	96	92	61	84	84	91	115	88	105	90	81	83	112	72	91	5	5	13									
C 110154	C 080469	89	119	92	124	102	105	0.79	10.8	-0.19	-3.7	9.3	-20	10.2	-0.4	6.0		12	11	46	101								
11-0154C	C 090227	94	92	92	80	87	85	94	90	92	119	80	111	90	101	74	111	5	6	19									
C 110193	DO 050021	107	88	119	110	112	115	-1.00	-2.9	1.00	4.5	-2.7	-7	-14.7	-2.4	5.3		4	2										
11-0193C	DO 033066	65	64	62	47	56	57	66	111	60	72	53	91	56	113	41	117	1	1										
C 110243	C 070361	105	104	83	117	109	103	-0.89	3.9	1.09	-6.2	2.9	-11	-11.4	1.7	9.8		32	35	53	117								
11-0243C	DO 060236	94	93	92	82	88	85	94	110	92	69	82	100	90	112	79	104	11	6	18									
C 110500	C 080469	120	93	104	99	101	110	-1.72	-0.7	-0.30	-0.1	1.5	0	15.7	0.6	11.9		94	71	75	192								
11-0500C-EMBRIO CALVE	DO 060185	94	94	94	86	79	85	95	120	90	105	86	98	83	98	59	108	4	4	12									
C 110505	C 080469	113	83	119	123	107	112	-1.82	-5.4	0.57	4.2	-5.0	-21	2.2	-0.4	12.8		118	38	112	252								
11-0505C-EMBRIO CALVE	DO 060185	98	96	96	89	95	90	98	121	97	83	88	87	96	105	93	111	10	8	15									
C 120001	DO 050021	107	88	107	109	106	103	-0.77	-2.9	0.53	0.8	-3.8	-6	-6.1	3.8	10.3		109	75	29	59								
12-0001C	DO 060185	94	93	88	66	74	81	95	108	91	84	76	89	75	109	53	98	2	3	8									
C 130303	C 100021	106	90	106	114	100	100	-0.18	-2.2	-1.33	0.5	0.4	-10	16.2	4.4	19.7		7	1	15	39								
C 13-0303C	DO 060185	87	83	84	63	74	76	87	101	85	132	76	96	83	97	51	97	4	1	6									
C 150039	C 130670	101	96	91	113	106	97	0.12	0.7	-0.54	-3.7	0.6	-9	-5.1	3.4	11.1		10	5	6	14								
D-C15-0039	C 090227	75	74	72	56	58	65	77	98	68	112	52	97	61	108	39	99	5	4	5									
CSA 150024	C 110154	108	116	69	114	112	108	-0.62	9.4	0.01	-10.3	7.7	-8	-13.3	-0.3	12.0		66	39	12	25								
15-0024CSA	C 090032	91	89	79	71	66	77	93	106	84	97	74	109	70	113	47	111	2	2	1									
CTM 130203	C 110227	108	111	53	88	116	93	-1.98	7.3	0.96	-15.0	16.2	12	-11.7	-5.7	11.3		74	67	35	65								
THUNDER	C 110507	93	92	86	78	73	81	94	123	89	73	74	123	85	112	47	127	3	3	6									

Sires

Sire		Selection Values (SV)						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of Herds																	
ID	Sire ID	Calving Ease	Calf Growth	Milk	Maintenance	Fertility	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (Wn.Mat.)	Post-wean Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth	Wean	Dght/Calves.															
Reg. Nr	Dam ID	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc				EBVi	EBV Acc	EBVi												
Breed Average:																				-0.08	100	2.4	100	-0.09	100	-1.2	100	2.6	100	0	100	11.2	100	3.2
DO 050029	DO 022009	106	126	66	95	111	109	-0.24	14.2	-0.48	-11.1	12.2	5	-6.7	-4.1	7.4	33	72	86	252														
05-0029DO	DO 022074	96	96	96	85	86	87	96	102	95	110	88	116	93	109	97	6	5	24															
OW 140481	DO 050021	100	119	117	110	127	141	-0.62	11.1	1.92	3.7	11.3	-8	-27.6	-14.8	4.4	106	19	32	61														
MODEL 14-0481OW	DO 022074	94	87	87	79	82	81	95	107	88	48	72	115	88	120	88	3	2	5															
OW 140572	C 110243	115	108	120	103	103	128	-1.62	5.8	0.78	4.7	3.0	-2	5.7	-2.0	-0.3	54	8	27	62														
MODEL 14-0572OW	C 100048	92	85	86	75	80	79	93	119	87	86	68	101	87	103	91	4	2	8															
TOP 170175	C 110505	113	111	94	96	106	115	-1.52	7.3	1.54	-3.1	11.4	2	1.2	2.1	15.9	88	62	12	14														
17-0175TOP	C 100033	91	91	77	62	68	77	94	117	81	58	66	115	74	105	80	2	2	1															
WBT 220049	HOT 180443	90	118	103	89	107	109	0.51	10.5	0.34	-0.5	17.2	7	12.7	-2.3	20.7	6	1																
TMASTERS 22-0049WBT	WBT 200010	68	65	49	27	35	52	73	93	50	89	42	125	39	99	48	1	1																
ZEL 130505	C 060222	103	95	101	97	108	101	-0.79	-0.1	1.46	-1.0	0.2	2	-6.7	-1.1	2.9	76	10	20	45														
ZELSET 13-0505ZEL	C 090239	92	85	84	71	72	78	94	109	86	60	70	96	79	109	88	7	3	12															
ZON 140011	C 110157	108	84	96	107	105	93	-0.69	-5.0	0.27	-2.3	-5.0	-4	-9.9	4.9	6.5	83	9	27	45														
ZONOP 14-0011ZON	ZON 100006	92	79	81	55	64	73	94	107	86	91	61	87	66	111	88	7	3	6															

Bulls

Bull			Selection Values (SV)					Calf Weight				Breeding Values with an accuracy <5% are not printed.				Growth				Fertility						
ID	% Inbreeding	Sire ID	Calving Ease	Calf Growth	Milk	Maintenance	Fertility	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (WnMat.)	Post-wn Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity									
Bull Name		Dam ID	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi								
Inbreeding >6% is high			Breed Average:						-0.08	100	2.4	100	-0.09	100	-1.2	100	2.6	100	0	100	11.2	100	3.2	100	9.6	100
			Shaded EBVi:						90-110	>100	>100	>100	>100	90-110	>100	>100	>100									
C 130303		C 100021	106 87	90 83	106 84	114 63	100 74	100 76	-0.18	-2.2	-1.33	0.5	0.4	-10	16.2	4.4	19.7									
C 13-0303C		DO 060185						★★★★☆	87 101	83 90	85 132	84 106	76 96	63 87	83 97	51 97	87 112									
CSA 170001	2	ZEL 130505	108 62	88 52	104 52	104 39	107 43	102 48	-0.87	-2.9	0.64	-0.1	-2.7	-2	-2.9	0.1	6.6									
CONSIDERATA SA 17-0001CSA		CSA 140005						★★★★☆	64 110	52 88	53 81	52 104	42 91	39 97	47 107	29 109	54 96									
CSA 170116	9	ZEL 130505	106 65	101 53	94 53	108 45	108 47	106 50	-0.78	2.7	0.75	-2.9	1.6	-4	-5.8	0.3	8.1									
CONSIDERATA SA 17-0116CSA		CSA 150030						★★★★☆	67 108	53 101	55 78	53 94	45 98	45 94	52 109	34 109	56 98									
HOT 180427	1	CSA 150024	108 53	98 53	89 49	116 40	106 41	102 46	-0.61	1.4	-0.04	-4.6	0.0	-11	-8.0	3.5	7.9									
BRANDWATER RY 18-0427HOT		HOT 150142						★★★★☆	54 106	53 98	49 99	49 89	45 96	40 86	42 110	29 99	52 98									
SB 180015	4	C 150039	112 51	90 51	93 51	116 44	106 44	101 46	-0.69	-2.0	-0.32	-3.3	-1.9	-11	-0.2	0.7	11.6									
SCHALK BURGER OUGHTMASTERS 18-0015SB		C 110529						★★★★☆	52 107	51 90	49 106	51 93	41 92	44 86	47 106	33 107	52 102									
SB 180016	4	C 130303	107 50	89 45	108 46	108 34	100 40	100 42	-0.22	-2.6	-0.60	1.2	-2.1	-5	7.8	5.8	12.7									
SCHALK BURGER DROUGHTMASTERS 18-0016SB		TVL 140502						★★★★☆	51 102	45 89	47 113	46 108	40 92	34 93	44 102	26 92	50 104									
WBT 180048	2	ZON 140011	99 65	92 51	107 50	96 34	106 39	98 47	0.06	-1.3	-0.03	0.8	-1.5	2	-6.1	4.6	11.1									
WATERFORD TMASTERS 18-0048WBT		WBT 160032						★★★☆☆	67 98	51 92	55 99	50 107	40 93	34 102	39 109	23 96	54 102									
CHP 190001	7	OW 140572	112 58	102 54	103 56	116 44	101 49	113 50	-1.04	3.3	0.32	-0.2	0.4	-12	1.7	3.6	2.9									
D-CHAMPO19-0001CHP		C 110532						★★★★☆	58 111	54 102	57 89	56 103	44 96	44 85	52 105	36 99	58 92									
GRB 190276	2	C 110500	105 52	89 60	121 58	98 45	98 44	104 51	-0.17	-2.6	-0.50	4.8	-3.0	0	9.0	6.5	9.9									
GRASSFIELDS 19-0276GRB		GRB 140031						★★★★☆	53 101	60 89	50 110	58 121	54 90	45 100	43 101	30 90	58 100									
HS 190073	8	OW 140481	89 67	112 57	120 58	113 48	116 50	124 54	0.12	7.9	1.26	4.8	8.8	-10	-14.8	-5.6	10.3									
HOTSPOT 19-0073HS		OW 140697						★★★★☆	69 98	57 112	59 65	58 120	48 111	48 87	53 114	41 126	56 101									
SB 190026	5	C 130303	109 55	99 52	97 53	115 42	104 48	107 48	-0.36	2.0	-0.67	-2.1	2.1	-10	5.6	3.0	16.5									
SCHALK BURGER OUGHTMASTERS 19-0026SB		CSA 150030						★★★★☆	55 103	52 99	54 115	53 97	47 99	42 87	54 103	34 101	55 108									
SB 190027	15	C 110505	119 60	90 59	110 59	113 53	97 57	109 55	-1.55	-2.0	0.33	1.6	-2.2	-9	15.5	3.4	4.6									
SCHALK BURGER OUGHTMASTERS 19-0027SB		C 130231						★★★★☆	60 118	59 90	59 89	59 110	52 92	53 88	59 98	47 99	64 94									
SB 200009	4	C 130303	107 50	89 45	108 46	108 34	100 40	100 42	-0.22	-2.6	-0.60	1.2	-2.1	-5	7.8	5.8	12.7									
SCHALK BURGER 20 039		TVL 140502						★★★★☆	51 102	45 89	47 113	46 108	40 92	34 93	44 102	26 92	50 104									
WBT 220092	10	TOP 170175	107 67	112 68	89 55	98 43	108 48	111 57	-0.84	7.8	0.76	-4.4	8.9	1	-2.2	0.8	14.9									
WATERFORD WBT 220092		C 110055						★★★★☆	69 109	68 112	57 78	55 89	50 111	43 101	50 107	38 107	55 106									
WBT 240157	4	WBT 220049	98 58	109 44	100 40	101 24	102 29	105 40	0.04	6.2	0.10	-1.4	8.7	0	11.3	2.2	13.0									
WATERFORD WBT 240157		WBT 160046						★★★★☆	62 99	44 109	43 95	40 100	31 110	24 99	30 100	17 103	41 104									

Cows

Cow			<75	75 - 125	>125	Breeding Values with an accuracy <5% are not printed.																				
			Selection Values (SV)					Calf Weight				Mother		Growth		Fertility										
ID	% Inbreeding	Sire ID	Calving Ease	Calf Growth	Milk	Maintenance	Fertility	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (WnMat.)	Post-wn Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity									
Name		Dam ID	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi								
Inbreeding >6% is high			Breed Average:					-0.08	100	2.4	100	-0.09	100	-1.2	100	2.6	100	0	100	11.2	100	3.2	100	9.6	100	
			Shaded EBVi					90-110	>100	>100	>100	>100	90-110	>100	>100	>100	>100	>100	>100	>100	>100	>100	>100	>100	>100	
C 070001		DO 050029	123 82	119 83	78 85	91 67	104 74	117 75	-1.36	10.9	-0.49	-7.5	16.7	8	10.0	0.2	13.7									
DONOR COW-07-0001C		DO 033060						★★★★★	82	115	83	119	82	110	85	78	72	124	67	109	81	101	55	109	86	105
C 110232	3	C 070361	112 66	96 67	90 73	126 55	100 59	102 61	-1.40	0.6	1.12	-4.2	-3.1	-22	6.3	6.0	11.8									
D-C11-0232C		DO 060044						★★★★☆	66	116	67	96	66	69	73	90	50	90	55	72	63	103	44	92	71	103
C 110532	2	C 070355	107 71	97 66	86 72	125 47	99 59	96 61	-0.45	0.9	-0.13	-5.2	-2.3	-21	-2.4	9.3	6.1									
11-0532C-EMBRI0		C 070115						★★★	71	104	66	97	73	101	72	86	54	92	47	73	59	107	45	82	73	96
TVL 120459			85 34	93 25	109 39				1.30	-0.6	-1.11	1.5					-3.3									
OU TRANSVAAL 12-0459TVL									33	83	25	93	38	126	39	109								38	85	
C 130653	3	C 080469	108 59	102 61	112 63	111 49	115 57	123 55	-0.76	3.2	0.39	2.3	5.0	-8	2.8	-10.7	12.6									
CONSIDERATA13-0653C		DO 020014						★★★★★	59	108	61	102	58	88	63	112	52	104	49	89	58	104	45	141	67	104
CSA 140005	5	C 110151	109 58	85 59	108 61	109 33	105 48	102 52	-0.55	-4.5	-0.26	1.0	-4.2	-6	0.9	1.3	10.3									
CONSIDERATA SA 14-0005CSA		DO 060053						★★★★☆	58	106	59	85	58	104	61	108	48	88	33	93	49	105	32	106	63	101
TVL 140502		C 110193	102 49	88 35	111 37	100 23	100 32	97 34	-0.25	-3.0	0.12	2.0	-4.7	0	-0.6	7.2	5.7									
OU TRANSVAAL 14-0502TVL		WO 110482						★★★	52	102	35	88	39	94	37	111	26	87	23	100	28	106	19	88	50	95
WBT 140015	2	C 120001	103 65	103 58	95 59	105 41	102 50	101 53	-0.17	3.5	-0.13	-2.7	1.6	-2	-4.2	6.6	5.2									
WATERFORD DROUGHTMASTERS 14-0015WBT		DO 060132						★★★★☆	65	101	58	103	65	101	59	95	45	98	41	97	52	108	32	90	66	95
CSA 160007	4	C 110154	103 65	99 65	112 65	113 57	98 59	107 59	-0.16	1.7	-0.13	2.2	0.4	-10	18.3	2.4	10.3									
CONSIDERATA SA 16-0007CSA		DO 060185						★★★★☆	65	101	65	99	64	101	65	112	57	96	57	87	63	96	46	102	67	101
HOT 160276		C 110154	93 55	102 56	109 59	121 43	98 50	102 51	0.46	3.3	-0.02	1.4	1.1	-17	8.6	4.0	3.6									
BRANDWATER RY 16-0276HOT		FXF 050096						★★★★☆	55	93	56	102	55	98	59	109	44	97	43	78	48	101	35	98	66	93
HOT 160285		C 110154	58 53	119 53	98 51	104 41	91 47	79 47	3.97	11.1	-1.22	-1.7	9.5	-1	20.0	8.1	4.1									
BRANDWATER RY 16-0285HOT		FXF 110334						★★	54	51	53	119	51	129	51	98	44	112	41	98	47	95	33	86	61	93
HOT 160301		C 110154	93 55	102 56	109 59	121 43	98 50	102 51	0.46	3.3	-0.02	1.4	1.1	-17	8.6	4.0	3.6									
BRANDWATER RY 16-0301HOT		FXF 050096						★★★★☆	55	93	56	102	55	98	59	109	44	97	43	78	48	101	35	98	66	93
WBT 160046	1	C 120001	106 64	99 61	97 65	112 39	96 47	100 54	-0.38	2.0	-0.14	-2.2	0.4	-8	9.8	6.6	5.4									
WSM WBT 160046		C 130011						★★★★☆	64	104	61	99	64	101	65	97	45	96	39	90	46	101	30	90	65	95
BV 170023	17	BV 140010	82 63	105 62	105 49	99 33	105 41	95 51	1.19	4.5	-0.03	0.1	3.7	0	5.4	0.5	12.3									
D-BOSCHVALLEYFARMS17-0023BV		BV 140023						★★★	66	85	62	105	51	99	49	105	50	102	33	100	38	103	29	108	56	103
BV 170027	7	BV 140002	99 61	98 63	99 47	113 32	103 39	99 50	0.16	1.5	-0.35	-1.6	2.5	-9	2.9	2.7	7.8									
D-BOSCHVALLEYFARMS17-0027BV		C 110008						★★★	64	97	63	98	47	107	47	99	43	100	32	89	36	104	23	101	58	98
CTM 170040	2	CTM 130203	115 59	98 58	74 57	104 51	111 50	99 52	-1.75	1.4	0.43	-8.9	5.9	-1	-3.5	-3.8	11.7									
CHAN-TE-MAR 17-0040CTM		C 110529						★★★	59	120	58	98	57	86	57	74	48	106	51	99	56	108	36	121	57	103

Cows

Cow			<75	75 - 125	>125	Breeding Values (SV)															Calf Weight				Mother				Growth				Fertility					
ID	% Inbreeding	Sire ID	Calving Ease	Calf Growth	Milk	Maintenance	Fertility	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (WnMat.)	Post-wn Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity																					
Name		Dam ID	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	SV Acc	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi	EBV Acc	EBVi																				
Inbreeding >6% is high			Breed Average:						-0.08	100	2.4	100	-0.09	100	-1.2	100	2.6	100	0	100	11.2	100	3.2	100	9.6	100												
			Shaded EBVi						90-110	>100	>100	>100	>100	90-110	>100	>100	>100	>100																				
TOP 170133	2	C 110505	114 64	79 61	109 63	134 52	104 59	105 57	-1.71	-7.0	0.62	1.4	-9.1	-34	1.5	3.5	12.3																					
ON TOP 17-0133TOP		C 120052						★★★★☆	64	120	61	79	64	82	63	109	53	80	52	57	61	105	50	99	65	103												
TOP 170250	9	C 110243	108 64	103 63	87 64	110 53	115 57	109 58	-1.03	3.6	0.98	-5.0	1.2	-5	-19.1	-0.6	14.4																					
ON TOP 17-0250TOP		C 090140						★★★★☆	64	111	63	103	63	72	64	87	55	98	53	93	61	116	44	111	66	106												
SB 180013	10	C 150039	102 50	97 49	102 48	113 40	102 41	102 44	-0.02	1.2	-0.33	-0.8	0.5	-9	6.6	2.9	10.7																					
SCHALK BURGER OUGHTMASTERS		CSA 160007						★★★★☆	51	99	49	97	47	106	48	102	39	96	40	88	44	102	30	101	50	101												
18-0013SB																																						
SB 190022		C 130303	75 43	102 41	94 42	98 32	114 37		1.73	3.4	-1.67	-2.9	1.8	1	-44.6	12.2	10.0																					
SCHALK BURGER OUGHTMASTERS									43	78	41	102	42	141	42	94	38	99	32	101	42	129	24	73	44	100												
19-0022SB																																						
SB 190025	9	C 110505	110 60	90 58	117 56	109 48	106 52	112 53	-0.78	-2.3	0.17	3.8	-2.5	-7	-0.1	2.0	12.5																					
SCHALK BURGER OUGHTMASTERS		WBT 160032						★★★★	60	108	58	90	58	93	56	117	51	91	48	91	53	106	45	104	58	104												
19-0025SB																																						

Selection List on Cow Values

Bulls 2 years and older

ID Sorted on ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc	
					★★★★★☆☆								
1	HS 190073	19-0073HS	OW 140481	OW 140697	8.4	89 67	112 57	120 58	113 48	116 50	124 54		
					★★★★★								
1	CHP 190001	D-CHAMPO19-0001CHP	OW 140572	C 110532	6.8	112 58	102 54	103 56	116 44	101 49	113 50		
2	WBT 220092	WBT 220092	TOP 170175	C 110055	10.1	107 67	112 68	89 55	98 43	108 48	111 57		
					★★★★★☆☆								
1	C 130303	C 13-0303C	C 100021	DO 060185	0.1	106 87	90 83	106 84	114 63	100 74	100 76		
2	CSA 170001	17-0001CSA	ZEL 130505	CSA 140005	1.5	108 62	88 52	104 52	104 39	107 43	102 48		
3	CSA 170116	17-0116CSA	ZEL 130505	CSA 150030	8.6	106 65	101 53	94 53	108 45	108 47	106 50		
4	GRB 190276	19-0276GRB	C 110500	GRB 140031	1.6	105 52	89 60	121 58	98 45	98 44	104 51		
5	HOT 180427	RY 18-0427HOT	CSA 150024	HOT 150142	1.5	108 53	98 53	89 49	116 40	106 41	102 46		
6	SB 180015	OUGHTMASTERS 18-0015SB	C 150039	C 110529	3.6	112 51	90 51	93 51	116 44	106 44	101 46		
7	SB 180016	SCHALK BURGER DROUGHTMASTERS 18-0016SB	C 130303	TVL 140502	3.9	107 50	89 45	108 46	108 34	100 40	100 42		
8	SB 190026	OUGHTMASTERS 19-0026SB	C 130303	CSA 150030	5.2	109 55	99 52	97 53	115 42	104 48	107 48		
9	SB 190027	OUGHTMASTERS 19-0027SB	C 110505	C 130231	15.2	119 60	90 59	110 59	113 53	97 57	109 55		
10	SB 200009	20 039	C 130303	TVL 140502	3.9	107 50	89 45	108 46	108 34	100 40	100 42		
11	WBT 240157	WBT 240157	WBT 220049	WBT 160046	3.6	98 58	109 44	100 40	101 24	102 29	105 40		
					★★★★								
1	WBT 180048	TMASTERS 18-0048WBT	ZON 140011	WBT 160032	2.1	99 65	92 51	107 50	96 34	106 39	98 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	Growth Value Acc	Prod Value Acc	
					★★★★★☆☆								
1 C 130653	CONSIDERATA13-0653C	C 080469	DO 020014	3.1	108 59	102 61	112 63	111 49	115 57	123 55			
					★★★★★								
1 C 070001	DONOR COW-07-0001C	DO 050029	DO 033060	0.0	123 82	119 83	78 85	91 67	104 74	117 75			
2 SB 190025	OUGHTMASTERS 19-0025SB	C 110505	WBT 160032	8.7	110 60	90 58	117 56	109 48	106 52	112 53			
					★★★★★☆☆								
1 C 110232	D-C11-0232C	C 070361	DO 060044	3.1	112 66	96 67	90 73	126 55	100 59	102 61			
2 CSA 140005	14-0005CSA	C 110151	DO 060053	4.7	109 58	85 59	108 61	109 33	105 48	102 52			
3 CSA 160007	16-0007CSA	C 110154	DO 060185	4.1	103 65	99 65	112 65	113 57	98 59	107 59			
4 HOT 160276	RY 16-0276HOT	C 110154	FXF 050096	0.0	93 55	102 56	109 59	121 43	98 50	102 51			
5 HOT 160301	RY 16-0301HOT	C 110154	FXF 050096	0.0	93 55	102 56	109 59	121 43	98 50	102 51			
6 SB 180013	OUGHTMASTERS 18-0013SB	C 150039	CSA 160007	9.5	102 50	97 49	102 48	113 40	102 41	102 44			
7 TOP 170133	17-0133TOP	C 110505	C 120052	2.4	114 64	79 61	109 63	134 52	104 59	105 57			
8 TOP 170250	17-0250TOP	C 110243	C 090140	9.2	108 64	103 63	87 64	110 53	115 57	109 58			
9 WBT 140015	WATERFORD	C 120001	DO 060132	1.6	103 65	103 58	95 59	105 41	102 50	101 53			
10 WBT 160046	DROUGHTMASTERS 14-0015WBT WBT 160046	C 120001	C 130011	1.2	106 64	99 61	97 65	112 39	96 47	100 54			
					★★★★								
1 BV 170023	D-BOSCHVALLEYFARMS17-002 3BV	BV 140010	BV 140023	16.9	82 63	105 62	105 49	99 33	105 41	95 51			
2 BV 170027	D-BOSCHVALLEYFARMS17-002 7BV	BV 140002	C 110008	6.5	99 61	98 63	99 47	113 32	103 39	99 50			
3 C 110532	11-0532C-EMBRIO	C 070355	C 070115	1.6	107 71	97 66	86 72	125 47	99 59	96 61			
4 CTM 170040	17-0040CTM	CTM 130203	C 110529	2.2	115 59	98 58	74 57	104 51	111 50	99 52			
5 TVL 140502	OU TRANSVAAL 14-0502TVL	C 110193	WO 110482	0.0	102 49	88 35	111 37	100 23	100 32	97 34			
					★★								
1 HOT 160285	RY 16-0285HOT	C 110154	FXF 110334	0.0	58 53	119 53	98 51	104 41	91 47	79 47			

