



WAGYU
BREEDING VALUE REPORT

April 2026



LLEWELLYN ANGUS TRUST

Herd Number: 446545

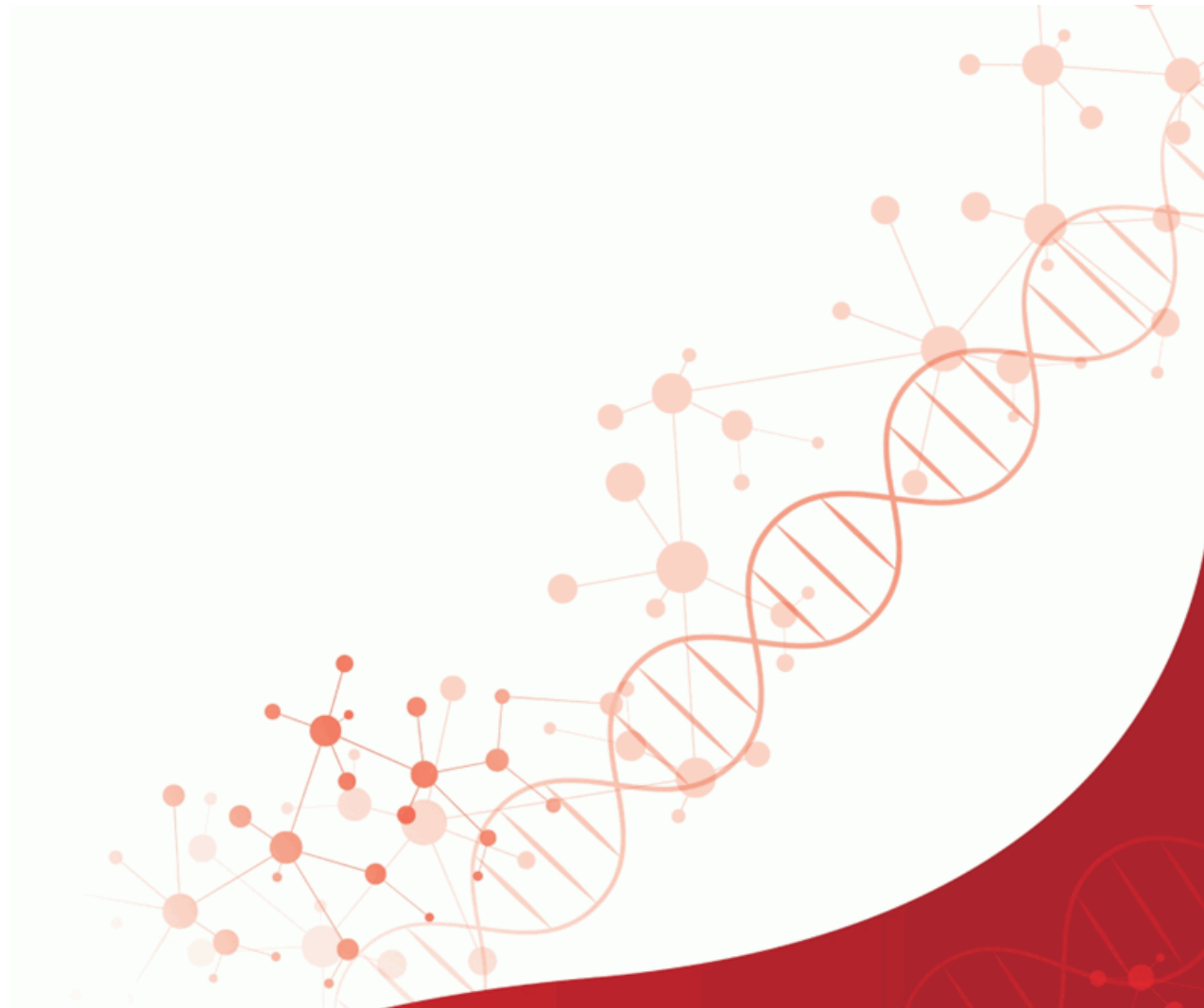
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WAGYU
SOCIETY
OF SOUTH AFRICA



CERTIFICATE
OF QUALITY
Valid up to
October 2029



Notes

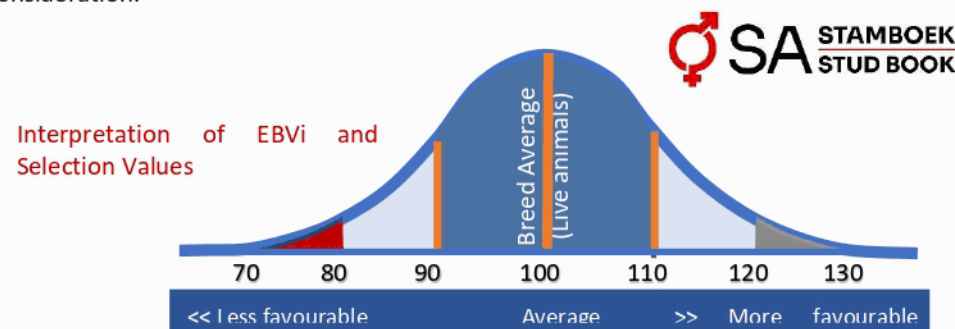
GEBVi (GEBVindex): The average GEBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are mostly in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average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

GEBV (Genomic 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. It is the middle value in the list and not available for selection values.

Accuracy: This value gives an indication of how much information was available for breeding value estimation. It is the bottom value in the list.

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.

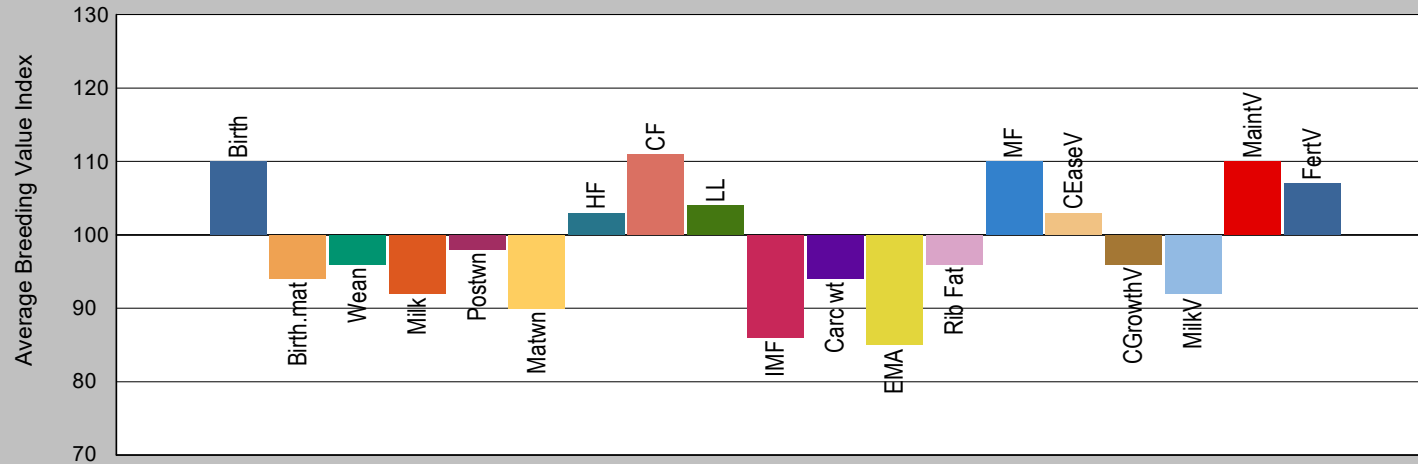


* Depending on selection goal

GEBVi		Description / Measurement	Goal		General Guidelines*					
					80	90	100	110	120	
Selection V.	Calving Ease Value	Difficult calving due to high birth weight	Average birth weight	High						Low
	Calf Growth Value	Calf's genetic ability for prewean growth	Heavy weaner	Light						Heavy
	Milk Value	Cow's genetic mothering and milking ability	Enough milk for calf	Less						More
	Maintenance Value	Maintenance requirement of cow (weight and milk)	Low cow maintenance	High					*	Low
	Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low						High
Cow & Calf	Birth weight direct	Birth weight (Calf's genetic ability)	Average birth weight	Heavy						Light
	Birth weight mat	Birth weight (Dam's genetic ability)	Easy calving	Heavy						Light
	Weaning weight direct	Weaning weight (Calf's genetic ability)	Heavy weaners	Light						Heavy
	Weaning weight mat	Weaning weight (Dam's genetic ability)	Good mothers	Poor						Good
	Post-wean weight	Combination of EBVs for 12 and 18 month weights	Mature weight	Light				*	*	Heavy
	Mature Cow Weight	Cow weight at weaning of first three calves	Mature cow weight	Light				*	*	Heavy
Ferti.	Heifer Fertility	Age at first calving	Fertile heifers	Less						More
	Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less						More
	Longevity	Retention of progeny	Acceptable progeny	Poor						Good
Carcass	IMF	Intra-muscular-fat, Marbling	High quality carcass	Less						More
	Carcass weight	Weight of the carcass	High quality carcass	Light						Heavy
	EMA	Eye-muscle-area at the 12/13th rib of the dressed carcass	High quality carcass	Small						Large
	Rib Fat	Rib fat depth at the 12/13th rib of the dressed carcass	High quality carcass	Thin						Thick
	Marbling Fineness	Degree of fineness of marbling fat	High quality carcass	Low						High

Herd and Breed Averages

Number 9



Breeding Values (EBV):

Birth: Birth weight
 Wean: Weaning weight
 Birth.mat: Birth mat
 Milk: Milk
 Postwn: Postwean weight
 Matwt: Mature weight
 HF: Heifer Fertility
 CF: Cow Fertility
 LL: Longevity
 IMF: Marbling
 Carcwt: Carcass wt
 EMA: Eye muscle area
 RibFatt: Rib Fat thickness
 MF: Marbling Fineness

Selection values:

CEaseV: Calving Ease Value
 CGrowthV: Calf Growth Value
 MilkV: Milk Value
 MaintV: Maintenance Value
 FertV: Fertility Value

	Trait	EBV Herd	EBV Index	EBV Breed
Prewrite growth	Birth Weight	0.13	110	0.97
	Wean Weight	0.8	96	2.4
	Birth Mat.	-0.01	94	-0.26
	Milk (Wn.Mat.)	4.0	92	8.4
Postwean growth	Postwean wt	2.9	98	4.7
	Mature weight	-7	90	8
	Heifer Fertility	-4.7	103	-3.4
Fertility	Cow Fertility	-1.1	111	0.8
	Longevity	7.8	104	5.9
Carcass	IMF	-1.0	86	0.7
	Carcass weight	-4.1	94	0.4
	EMA	-1.5	85	0.5
	Rib Fat	-0.6	96	-0.2
	MF	1.0	110	-0.5

Selection Value	Herd Avg
Calving Ease Value	103
Calf Growth Value	96
Milk Value	92
Maintenance Value	110
Fertility Value	107

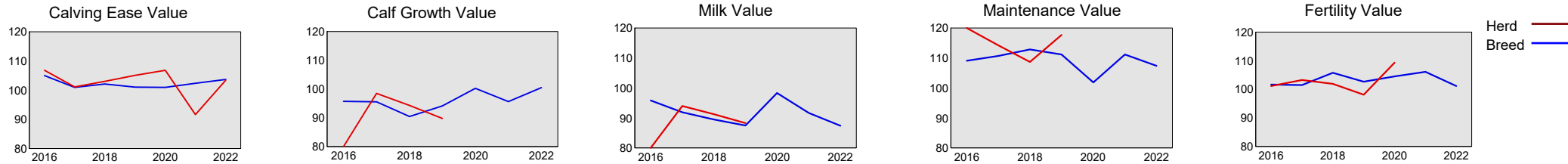
- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

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

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.



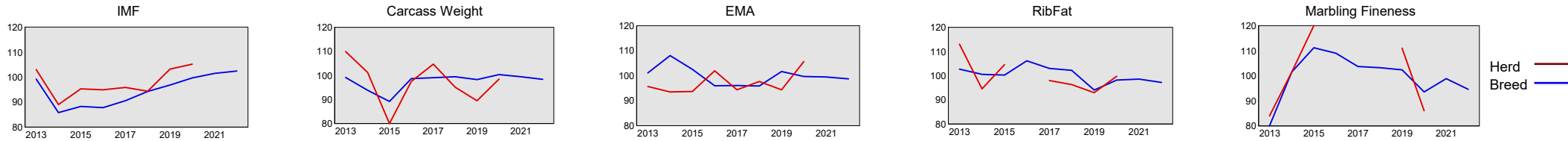
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV	
2016	246	-0.03	-0.25	107	1	-5.6	80	1	-5.74	74			2	-38	132	91	-1.4	62	-0.3	351	5.4	101
2017	306	0.49	-0.03	101	194	1.8	99	194	5.11	94	39	-0.8	21	-10	114	96	-3.3	67	-0.4	566	4.7	103
2018	297	0.29	-0.17	103	135	0.1	94	135	3.62	91	101	4.1	1	-46	109	92	-1.8	58	-0.5	735	4.7	102
2019	86	-0.07	-0.32	105	55	-1.8	90	55	1.99	88	69	-4.2			118	71	-1.3	37	0.8	618	4.7	98
2020	151	-0.47	-0.60	107												13	-3.9	7	-2.7	503	2.6	109
2021	40	0.91	0.28	92																30	2.6	
2022	31	0.45	-0.26	103																		

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV	
2016	667	0.12	0.02	105	280	0.7	96	280	6.11	96	213	2.1	17	-7	109	776	-1.0	388	-0.7	6280	-0.5	102
2017	788	0.37	0.22	101	405	0.6	96	405	3.96	92	309	0.5	33	-6	111	792	-1.5	308	-0.4	10246	-0.4	101
2018	1181	0.37	0.14	102	815	-1.5	90	815	2.66	89	823	-0.6	19	-18	113	663	-4.0	396	-0.9	9146	2.2	106
2019	1380	0.43	0.20	101	901	0.0	94	901	1.54	87	896	1.1	27	-25	111	1004	-2.4	458	-0.2	11748	2.0	103
2020	2127	0.56	0.00	101	556	2.5	100	556	7.51	98	273	5.8	24	-4	102	657	-3.5	260	-0.5	11146	1.6	105
2021	2398	0.48	-0.07	102	592	0.6	96	592	3.83	92	254	0.6	21	-1	111	381	-4.9	118	-0.5	8773	1.4	106
2022	2092	0.44	-0.15	104	478	2.6	101	478	1.49	87	260	4.3	10	12	107	240	-1.7	48	0.0	1140	2.5	101
2023	1684	0.37	-0.29	106	486	2.8	101	486	1.40	87	182	4.8	5	-2	107	70	-4.1					107
2024	1549	0.40	-0.30	106	310	4.0	104	310	1.46	87	66	19.5			90	1	-22.0					129
2025	1409	0.34	-0.03	104	85	5.5	108	85	-0.85	83												
2026	41	0.30	0.35	103																		

Genetic Trends for Carcass Traits



Herd

Birth Year	Carcass														
	IMF			Carcass weight			EMA			RibFat			Marble Fineness		
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi
2013	3	1.0	103	3	7.5	110	3	0.0	96	1	1.1	113	1	-3.1	84
2014	4	-0.7	89	4	1.3	101	4	-0.3	94	4	-0.8	95	4	-0.3	102
2015	7	0.1	95	7	-19.2	72	7	-0.3	94	2	0.2	105	2	3.0	123
2016	14	0.1	95	13	-1.4	97	14	0.8	102						
2017	66	0.2	96	65	3.7	105	66	-0.2	94	3	-0.4	98	1	-0.6	100
2018	125	0.0	94	125	-3.0	95	125	0.2	98	7	-0.6	96			
2019	130	1.1	103	130	-7.1	89	130	-0.2	94	29	-0.9	93	1	1.2	111
2020	255	1.3	105	255	-0.7	99	255	1.3	106	73	-0.2	100	1	-2.7	86
2021															
2022	2	3.8	126	2	10.0	114	2	0.2	97	2	0.0	103	2	-4.9	72

Breed

Birth Year	Carcass														
	IMF			Carcass weight			EMA			Rib Fat			Marble Fineness		
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi
2013	17	0.6	99	776	-0.3	99	361	0.7	101	346	0.0	103	5	-4.9	72
2014	16	-1.0	86	541	-4.0	94	301	1.6	108	269	-0.2	101	4	-0.3	102
2015	35	-0.7	88	588	-7.4	89	547	0.9	103	519	-0.2	100	5	1.2	111
2016	123	-0.8	88	587	-0.6	99	321	0.0	96	210	0.4	106	4	0.9	109
2017	732	-0.4	91	1244	-0.3	99	1116	0.0	96	272	0.1	103	17	0.0	104
2018	1945	0.0	94	1968	0.0	99	1939	0.0	96	87	0.0	102	22	0.0	103
2019	2799	0.3	97	2810	-0.8	98	2740	0.8	102	199	-0.8	94	48	-0.1	102
2020	4616	0.6	100	4671	0.6	100	4645	0.5	100	702	-0.4	98	82	-1.5	94
2021	3423	0.9	101	3585	0.0	99	3575	0.5	100	3254	-0.4	99	510	-0.7	99
2022	3203	1.0	102	3250	-0.8	98	3201	0.4	99	3120	-0.5	97	2678	-1.4	95
2023	1488	1.1	104	1494	1.1	101	1485	0.5	100	1445	-0.1	101	1493	-1.3	95
2024	7	0.1	95	7	-7.5	89	7	0.4	99	6	-0.8	94	7	-0.5	100



CWB

BREEDING VALUE REPORT

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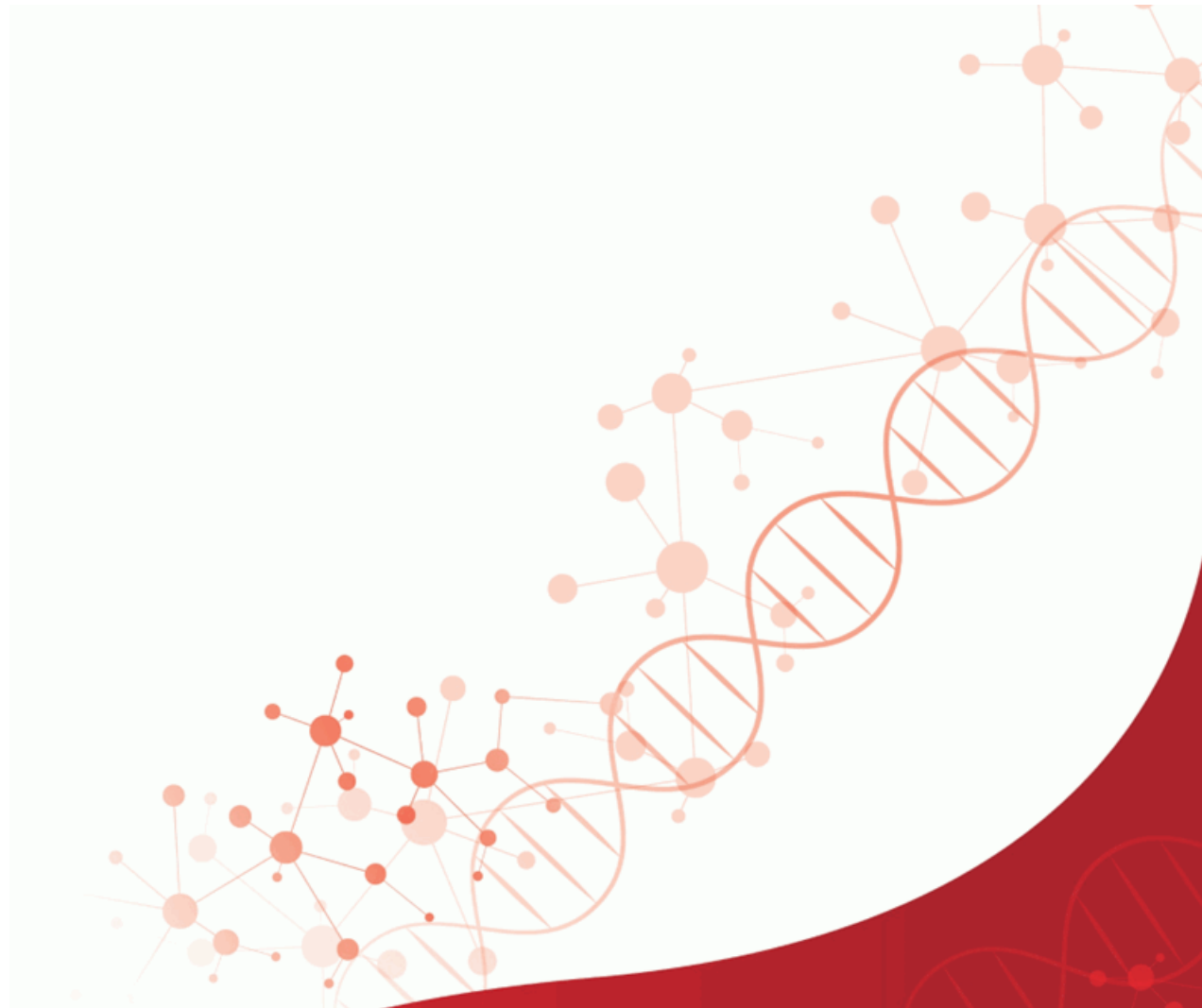
E-mail: woodview@mweb.co.za



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**CERTIFICATE
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Valid up to
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CWB Bulls

Inbreeding >6% is high				<75	75 - 125	>125	Breeding values with an accuracy < 5% are not printed															
Bull				Selection Value					Calf weight		Mother		Growth		Fertility			Carcass				
ID	%Inbreeding	Parentage		Calving Ease Value	Calf Growth Value	Milk Value	Maintenance Value	Fertility Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat.)	Postwean Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	IMF	Carcass Weight	EMA	Rib Fat	Marbling Fineness
Name		Genomic DNA	Sire ID Dam ID																			
JAPANESE BLACK																						
CWBMBA 110489 NFR	2		Y342 BA 090295	93 68%	109 41%	102 44 %	97 37%	122 38%	98 1.13 72 %	109 6.1 41 %	79 0.58 55%	102 9.8 44%	109 11.4 32%	103 12 37%	114 -11.2 47%	127 -3.7 30%	113 11.7 56 %	76 -2.3 38 %	111 8.3 39 %	77 -2.5 36 %	93 -0.9 31 %	111 1.2 21 %
CWBMBA 120606 NFR			148BE BA 100453	114 65%	82 49%	99 47 %	113 44%	102 44%	134 -1.91 68 %	82 -4.8 49 %	100 -0.28 52%	99 7.7 47%	86 -5.4 49%	87 -11 44%	103 -4.8 49%	101 0.3 39%	100 5.7 54 %	119 3.1 48 %	76 -16.3 49 %	108 1.6 49 %	100 -0.3 49 %	94 -1.4 45 %
CWBMBA 120607 F3	1		148BE BA 100441	122 71%	93 54%	78 55 %	120 47%	118 49%	117 -0.47 74 %	93 -0.3 54 %	105 -0.48 60%	78 -3.8 55%	92 -0.6 52%	80 -20 47%	112 -9.7 56%	120 -2.8 42%	101 6.4 60 %	107 1.5 52 %	79 -14.6 53 %	99 0.4 52 %	93 -0.9 52 %	102 -0.2 46 %
CWBMBA 120613 BR			IMUFQTF147 BA 100390	83 68%	107 51%	97 48 %	106 43%	101 44%	89 1.90 72 %	107 5.1 51 %	79 0.60 55%	97 6.6 48%	108 10.1 50%	94 -1 43%	97 -1.8 54%	100 -0.3 34%	93 2.6 58 %	76 -2.2 48 %	104 3.4 52 %	82 -1.8 50 %	96 -0.6 49 %	106 0.5 32 %
CWBMBA 120621 NFR	1		IMUFQTF147 BA 100386	78 68%	114 52%	90 49 %	107 44%	110 45%	83 2.44 72 %	114 8.2 52 %	85 0.33 54%	90 3.2 49%	113 13.6 50%	93 -3 44%	103 -5.0 55%	112 -2.0 35%	97 4.6 58 %	75 -2.4 48 %	105 3.6 52 %	77 -2.5 50 %	91 -1.1 49 %	107 0.5 32 %
CWBMBA 140241 F2			BA 110548 BA 100371	98 65%	95 31%	98 32 %	104 24%	105 28%	101 0.87 70 %	95 0.5 31 %	86 0.32 48%	98 7.2 32%	97 2.6 27%	96 2 24%	109 -8.1 35%	102 0.2 20%	94 3.2 49 %	75 -2.3 34 %	118 13.0 34 %	96 0.0 32 %	90 -1.2 28 %	102 -0.2 20 %
CWBMBA 140253 FB	2		BA 110592 BA 110565	111 64%	100 34%	80 32 %	113 18%	107 26%	109 0.22 70 %	100 2.5 34 %	100 -0.25 43%	80 -2.4 32%	98 3.3 28%	87 -11 18%	96 -1.3 34%	114 -1.8 18%	115 12.9 50 %	86 -1.0 38 %	93 -4.8 38 %	68 -3.8 36 %	106 0.4 35 %	119 2.5 28 %
CWBMBA 150349 FB WOODVIEW BA15-349			IMUFP0036 BA 080201	119 62%	86 48%	96 47 %	113 39%	110 40%	115 -0.29 63 %	86 -3.4 48 %	103 -0.38 59%	96 6.5 47%	95 0.9 42%	87 -10 39%	112 -9.7 52%	110 -0.7 28%	117 13.7 67 %	74 -2.4 58 %	76 -16.6 58 %	78 -2.4 54 %	106 0.3 51 %	132 4.6 35 %

CWB Cows

Inbreeding >6% is high				<75	75 - 125	>125	Breeding values with an accuracy < 5% are not printed															
Cow				Selection Values					Kalf gewig		Moeder		Groei		Vrugbaarheid			Karkas				
ID	%Inbreeding	Parentage		Calving Ease Value	Calf Growth Value	Milk Value	Maintenance Value	Fertility Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat.)	Postwean Weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	IMF	Carcass Weight	EMA	Rib Fat	Marbling Fineness
		Genomic DNA	Sire ID																			
Name			Dam ID																			
JAPANESE BLACK																						
CWBFBA 140254	1		BA 110592	107	78	87	119	90	143	78	107	87	80	81	77	101	107	87	81	81	89	115
FB			BA 100349	64 %	29 %	29 %	19 %	28 %	-2.67 69 %	-6.4 29 %	-0.55 43 %	1.0 29 %	-9.6 24 %	-19 19%	8.8 36%	0.7 19%	9.3 49 %	-0.9 30 %	-12.8 30 %	-2.0 28 %	-1.3 23 %	1.8 17 %

