



WAGYU
BREEDING VALUE REPORT

September 2026



RJ CARROLL

Herd Number: 8447607

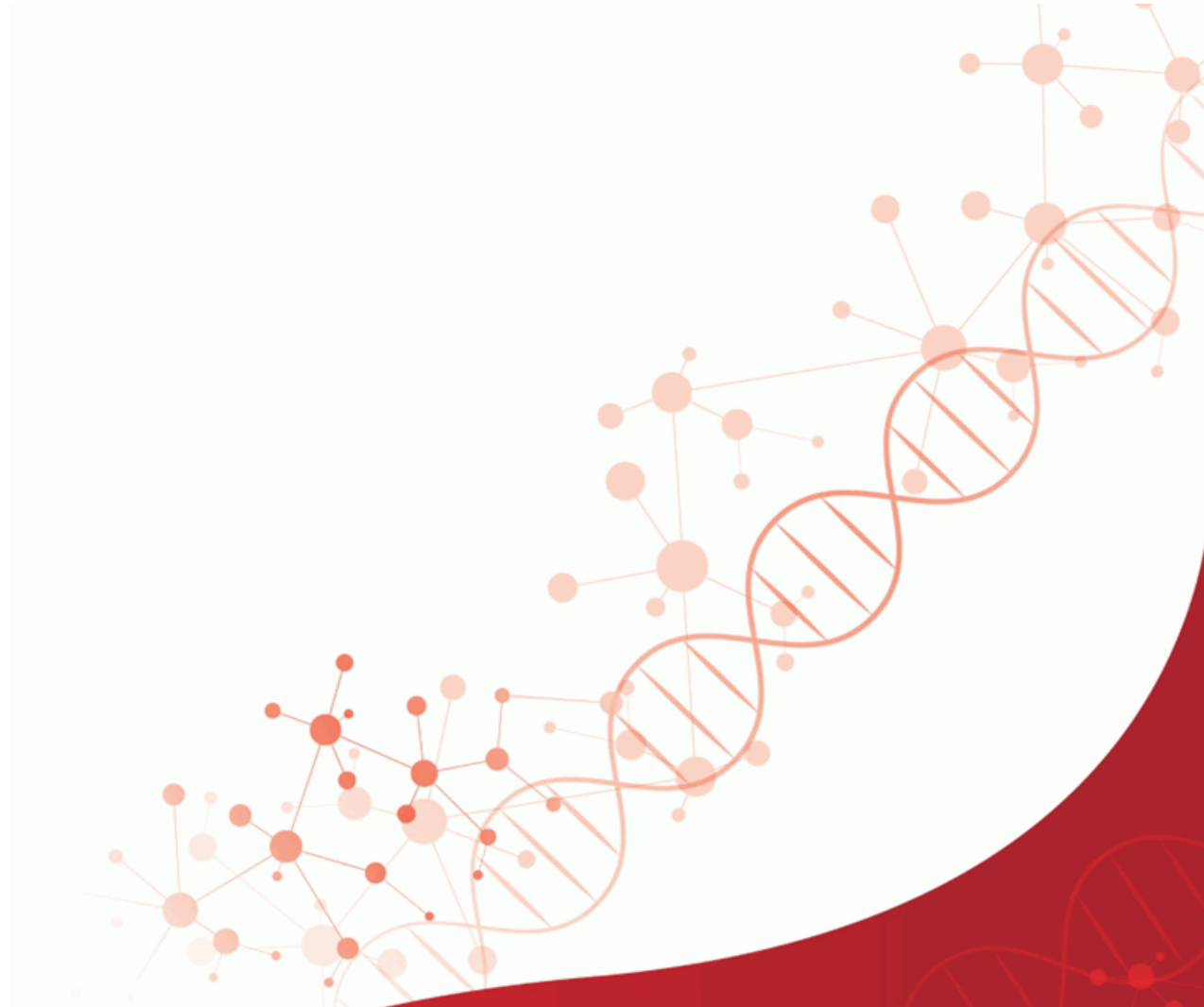
E-mail: robcarroll84@gmail.com



WAGYU
SOCIETY
OF SOUTH AFRICA



CERTIFICATE
OF QUALITY
Valid up to
October 2029



Notes

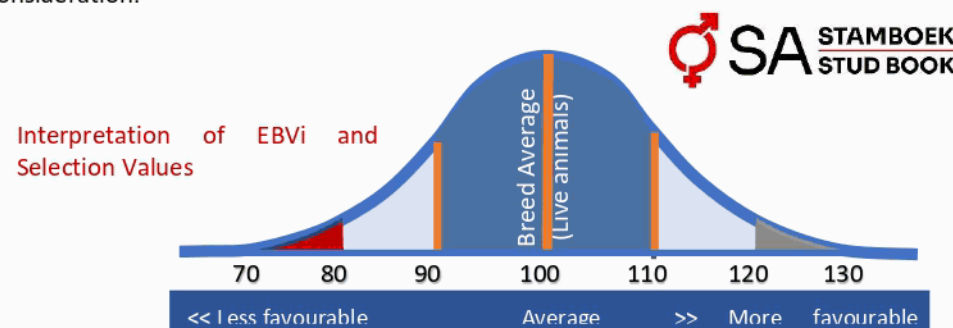
GEBVi (GEBVindex): The average GEBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are mostly in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average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

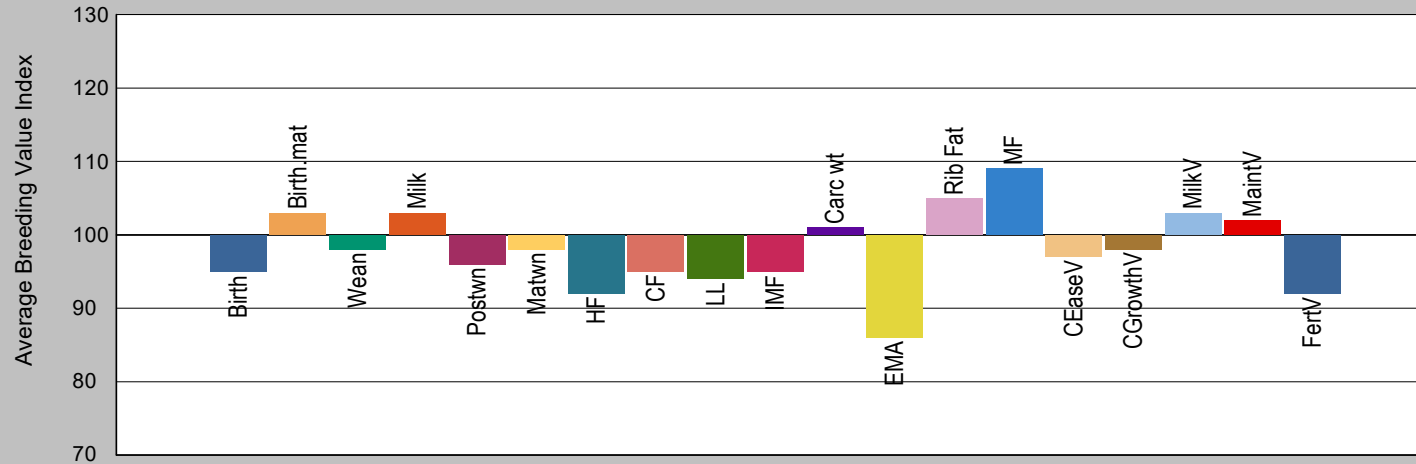


* Depending on selection goal

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 170



Breeding Values (EBV):

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

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	1.69	95	1.23
	Wean Weight	1.9	98	2.9
	Birth Mat.	-0.50	103	-0.38
	Milk (Wn.Mat.)	10.3	103	8.7
Postwean growth	Postwean wt	3.6	96	6.4
	Mature weight	4	98	6
	Heifer Fertility	1.6	92	-2.9
Fertility	Cow Fertility	1.4	95	0.5
	Longevity	2.4	94	5.2
Carcass	IMF	0.1	95	0.8
	Carcass weight	1.4	101	0.8
	EMA	-1.5	86	0.8
	Rib Fat	0.4	105	-0.1
	MF	1.0	109	-0.5

Selection Value	Herd Avg
Calving Ease Value	97
Calf Growth Value	98
Milk Value	103
Maintenance Value	102
Fertility Value	92

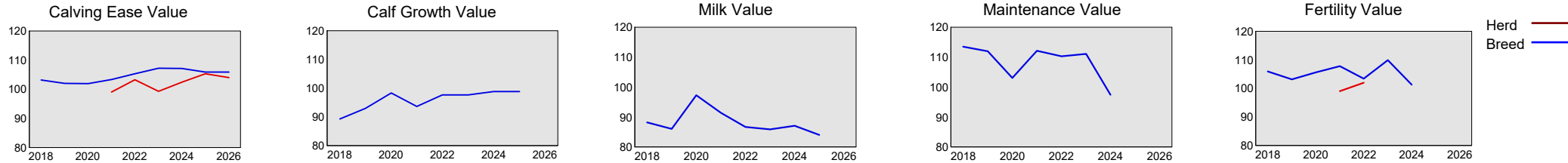
- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

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.



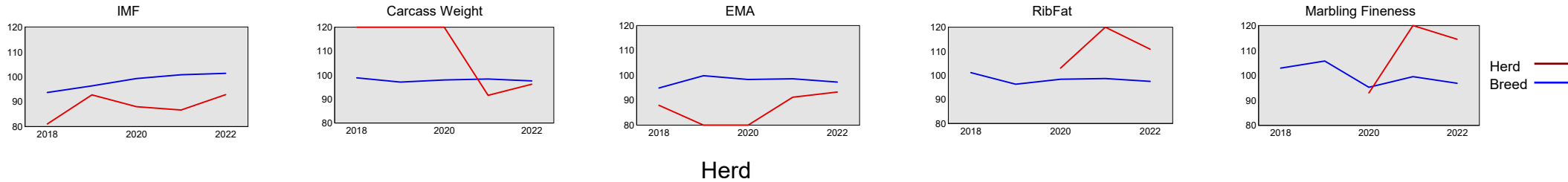
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						
	Birth Weight		Calv. Ease	Calf Growth	Weaning Weight		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
2018																			22	-4.0	
2019																			19	-4.3	
2020																			11	-3.5	
2021	4	1.38	-0.20	99											2	-4.5	2	1.0	14	0.4	99
2022	9	1.00	-0.24	103											2	-6.1			8	1.7	102
2023	7	1.43	-0.33	99																	
2024	32	1.26	-0.52	102																	
2025	29	1.00	-0.54	105																	
2026	1	1.21	-0.57	104																	

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		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	
2016	667	0.14	0.06	106	280	0.5	94	280	6.43	96	213	2.7	17	-11	110	777	-1.4	388	-0.8	6318	-0.5	102
2017	787	0.41	0.21	102	405	0.6	94	405	3.76	91	309	0.1	33	-9	111	791	-1.9	308	-0.6	10308	-0.4	102
2018	1180	0.44	0.12	103	815	-1.4	89	815	2.45	88	823	-0.9	19	-23	113	665	-4.6	407	-1.0	9232	2.0	106
2019	1379	0.55	0.15	102	901	0.1	93	901	1.30	86	896	0.6	27	-30	112	1006	-2.8	469	-0.6	11910	1.7	103
2020	2115	0.65	-0.03	102	556	2.3	98	556	7.29	97	273	6.2	24	-7	103	665	-4.3	269	-1.0	11395	1.2	106
2021	2374	0.55	-0.10	103	589	0.4	94	589	4.13	91	253	0.2	19	-6	112	405	-6.0	158	-1.5	9292	1.5	108
2022	2062	0.42	-0.18	105	461	2.0	98	461	1.65	87	246	2.4	15	15	110	306	-2.8	72	-0.6	4200	2.1	103
2023	1637	0.34	-0.31	107	461	2.0	98	461	1.21	86	160	2.0	5	-3	111	121	-6.6	11	-0.6			110
2024	1413	0.39	-0.30	107	311	2.5	99	311	1.86	87	36	14.0			97	15	-2.4					101
2025	1478	0.37	-0.14	106	386	2.5	99	386	0.24	84												
2026	307	0.25	-0.03	106																		

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
2018	1	-1.6	81	1	35.6	149	1	-1.0	88						
2019	4	-0.1	93	4	28.3	139	4	-2.8	77						
2020	3	-0.7	88	3	19.9	127	3	-3.1	75	1	0.2	103	1	-1.5	93
2021	5	-0.9	87	5	-5.0	92	5	-0.6	91	5	2.0	122	5	3.5	125
2022	6	-0.1	93	6	-1.9	96	6	-0.3	93	6	0.9	111	6	1.8	115
2023	11	-0.2	92	11	1.7	101	11	-1.2	87	11	-0.1	100	11	0.5	106

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	-0.1	99	361	0.8	100	346	0.2	103	5	-4.6	74
2014	16	-1.0	86	541	-3.8	94	301	1.7	106	269	-0.1	100	4	0.0	103
2015	36	-0.5	90	589	-7.1	89	548	1.0	102	520	-0.1	100	6	0.3	105
2016	124	-0.8	87	588	-0.3	98	322	0.1	96	211	0.3	105	5	2.1	117
2017	732	-0.4	90	1244	-0.2	99	1116	0.1	95	272	0.0	102	17	0.3	105
2018	1946	0.0	94	1969	0.0	99	1940	0.0	95	87	0.0	101	22	0.0	103
2019	2812	0.3	96	2823	-1.3	97	2753	0.8	100	212	-0.5	96	61	0.4	106
2020	4627	0.7	99	4682	-0.6	98	4656	0.5	98	713	-0.3	98	92	-1.2	95
2021	3444	0.9	101	3606	-0.3	98	3596	0.6	99	3275	-0.2	99	531	-0.6	99
2022	3277	1.0	101	3324	-0.9	98	3275	0.4	97	3191	-0.3	97	2749	-1.0	97
2023	1839	1.1	103	1845	1.3	101	1836	0.6	99	1795	0.0	101	1841	-1.0	96
2024	17	-0.6	89	17	1.3	101	17	0.5	98	16	-0.5	96	17	0.1	103

WAGYU Sires

Sire			Growth						Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Daughters with calves	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID																
JAPANESE BLACK																		
4931		IMUFM1615	117	88	80	77	78	57	110	87	120	105	118	2	11	2	6	
FB		WKSFM14091	-0.44	-1.9	-6.6	-10.5	-25	-13.9	2.1	-8.1	3.9	0.4	2.3					
HIKARI 2			64%	52%	52%	51%	46%	50%	48%	52%	51%	51%	40%					
BB 170140		148BE	98	95	97	95	98	106	97	82	90	124	121	2	14	3	5	3
FB		CWBFBB 110007	1.47	0.9	4.1	3.8	3	11.9	0.4	-11.8	-0.7	2.2	2.9					
BB170140			54%	49%	49%	49%	44%	48%	63%	63%	59%	57%	51%					
BB 170167		148BE	130	89	80	81	73	72	99	70	94	114	131	3	86	22	36	14
FB		BB 120021	-1.64	-1.3	-6.5	-7.7	-32	-6.2	0.7	-20.4	-0.2	1.2	4.4					
BB170167			80%	55%	57%	55%	47%	52%	81%	80%	76%	72%	60%					
FB2501		IMUFM1615	130	80	70	67	60	48	145	52	119	88	94	34	110	43	19	6
FB		976	-1.68	-5.0	-12.7	-18.3	-50	-19.0	6.5	-33.2	3.7	-1.3	-1.4					
WORLD KS SANJIROU			85%	74%	75%	70%	59%	70%	78%	81%	78%	77%	58%					
JMP 140077		FB9866	88	115	116	114	111	120	97	148	75	118	92	3	38	16	13	7
PBD		CWBFBA 110579	2.36	9.1	15.8	18.7	22	19.2	0.4	35.0	-3.1	1.6	-1.7					
JMP 14-077			71%	48%	23%	18%	31%	39%	63%	62%	55%	38%	29%					
MVZ 190001		PK 140005	109	87	81	82	75	73	102	92	72	98	113	3	147		36	
FB		KF 140011	0.36	-2.4	-5.9	-6.7	-30	-5.7	1.0	-5.1	-3.6	-0.3	1.6					
MALUTI GENETIKA 1901			93%	42%	48%	37%	25%	31%	70%	69%	63%	65%	54%					
PK 140005		KJDFD0111	107	81	77	79	65	69	113	69	65	84	109	11	58	11	16	18
FB		KJDFD0030	0.59	-4.9	-8.4	-9.1	-44	-7.7	2.4	-21.0	-4.6	-1.6	1.0					
SHIKIKAN SIR LOIN			81%	56%	71%	41%	38%	47%	83%	83%	78%	66%	54%					

WAGYU Dams

Dam				Growth					Carcass					Stats				
ID	Parentage	Sire ID		Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen.	DNA	Dam ID															
JAPANESE BLACK																		
AL 200073			YH11	132	72	71	74	73	78	109	79	107	92	102	1	3	3	
FB			AL 170005	-1.89	-8.5	-12.3	-12.9	-32	-3.1	1.9	-13.8	1.8	-0.8	-0.2				
MS KOUSYN R73 (AI)				65%	23%	17%	17%	20%	20%	24%	26%	23%	23%	16%				
CJC 180004			JMP 140077	82	110	115	114	119	129	91	131	84	112	97	1	1	1	
F1				2.95	7.0	15.5	18.2	33	24.1	-0.4	22.5	-1.7	1.1	-1.0				
BLACKHEATH CJC180004				44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180005			JMP 140077	84	110	115	113	119	129	91	131	84	112	97	1	2	1	
F1				2.77	6.8	15.2	17.8	33	24.0	-0.4	22.5	-1.7	1.1	-1.0				
BLACKHEATH CJC180005				44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180008			JMP 140077	81	111	116	114	119	129	91	131	84	112	97	1	1	1	
F1				3.11	7.2	15.8	18.6	33	24.2	-0.4	22.5	-1.7	1.1	-1.0				
BLACKHEATH CJC180008				44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180015			JMP 140077	79	111	116	115	119	129	91	131	84	112	97	1	1	1	
F1				3.27	7.4	16.1	19.0	33	24.3	-0.4	22.5	-1.7	1.1	-1.0				
BLACKHEATH CJC180015				44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180027				84											1	1	1	
BS				2.75														
BLACKHEATH CJC180027				19%														
CJC 190003			JMP 140077	79	111	116	115	119	129	91	131	84	112	97	1	1	1	
F1				3.24	7.4	16.1	18.9	33	24.3	-0.4	22.5	-1.7	1.1	-1.0				
CJC190003				44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190014			JMP 140077	85	109	114	113	119	129	91	131	84	112	97	1	4	1	
F1				2.64	6.6	14.9	17.5	33	23.9	-0.4	22.5	-1.7	1.1	-1.0				
CJC190014				57%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190018			JMP 140077	78	111	116	115	119	129	91	131	84	112	97	2	6	3	
F1				3.36	7.5	16.3	19.2	33	24.4	-0.4	22.5	-1.7	1.1	-1.0				
CJC190018				64%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190021			JMP 140077	67	115	120	118	119	131	97	141	88	102	83	2	4	1	
F1				4.44	8.9	18.4	21.7	33	25.0	0.4	29.4	-1.1	0.1	-3.1				
CJC190021				50%	24%	11%	9%	16%	20%	47%	45%	39%	40%	31%				
CJC 190037			JMP 140077	82	110	115	114	119	129	91	131	84	112	97	2	4	2	
F1				3.02	7.1	15.6	18.4	33	24.1	-0.4	22.5	-1.7	1.1	-1.0				
CJC190037				59%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 200009			JMP 140077	89	108	113	112	119	128	91	131	84	112	97	2	5	1	
F1				2.34	6.2	14.3	16.8	33	23.7	-0.4	22.5	-1.7	1.1	-1.0				
CJC20009				55%	24%	11%	9%	16%	20%	38%	37%	32%	29%	22%				

WAGYU Dams

Dam			Growth					Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID															
JAPANESE BLACK																	
CJC 200017	✓	JMP 140077	80	111	116	114	119	129	91	131	84	112	97	1	4	1	
F1			3.15	7.3	15.9	18.7	33	24.2	-0.4	22.5	-1.7	1.1	-1.0				
CJC200017			57%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 210003	✓	BB 170167	93	100	100	100	100	106	92	92	94	110	116	1	3	1	
F1			1.88	2.9	6.2	7.2	6	12.0	-0.2	-5.2	-0.2	0.8	2.1				
CJC210003			56%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210004	✓	BB 170140	87	100	106	104	112	122	91	98	92	115	111	1	2	1	
F1			2.53	2.9	9.7	10.8	24	20.5	-0.4	-0.9	-0.5	1.3	1.3				
CJC210004			44%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210006	✓	BB 170140	85	101	106	105	112	122	91	98	92	115	111	2	2	1	
F1			2.74	3.2	10.1	11.3	24	20.6	-0.4	-0.9	-0.5	1.3	1.3				
CJC210006			43%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210007	✓	BB 170140	83	100	106	106	101	115	98	91	96	112	109	1	2		
F1		CJC 180027	2.92	2.9	10.1	12.3	8	16.6	0.5	-5.6	0.1	1.0	0.9				
CJC210007			44%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210011	✓	BB 170167	104	97	97	97	100	105	92	92	94	110	116	1	2	1	
F1			0.84	1.6	4.2	4.8	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC210011			52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210012	✓	BB 170167	104	97	97	97	100	105	92	92	94	110	116	1	3		
F2		CWBFCJC 180007	0.85	1.6	4.2	4.8	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC210012			50%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210013	✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	2	2	1	
F1			1.25	2.1	5.0	5.7	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC210013			51%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210015	✓	BB 170167	101	98	98	97	100	105	92	92	94	110	116	2	2		
F1			1.13	2.0	4.7	5.5	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC210015			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210016	✓	BB 170167	105	100	98	98	96	101	95	100	89	113	114	2	2		
F2		CJC 190003	0.78	3.0	4.8	5.6	1	9.0	0.2	1.0	-0.9	1.1	1.7				
CJC210016			65%	30%	29%	28%	25%	28%	43%	43%	40%	37%	31%				
CJC 210018	✓	BB 170167	101	98	98	97	100	105	92	92	94	110	116	2	2	1	
F1			1.09	1.9	4.6	5.3	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC210018			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210019	✓	BB 170167	106	96	96	96	100	105	92	92	94	110	116	2	2		
F1			0.66	1.4	3.8	4.3	6	11.3	-0.2	-5.2	-0.2	0.8	2.1				
CJC210019			51%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				

WAGYU Dams

Dam				Growth					Carcass					Stats				
ID	Parentage	Sire ID		Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen.	DNA	Dam ID															
JAPANESE BLACK																		
CJC 210021		✓	BB 170167	99	98	98	98	100	106	92	92	94	110	116	2	2		
F1				1.35	2.3	5.1	5.9	6	11.7	-0.2	-5.2	-0.2	0.8	2.1				
CJC210021				53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210022		✓	BB 170167	99	98	99	98	100	106	92	92	94	110	116	2	2	1	
F1				1.38	2.3	5.2	6.0	6	11.7	-0.2	-5.2	-0.2	0.8	2.1				
CJC210022				53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210024		✓	BB 170167	97	99	99	99	100	106	92	92	94	110	116	2	2	1	
F1				1.52	2.5	5.5	6.4	6	11.8	-0.2	-5.2	-0.2	0.8	2.1				
CJC210024				53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220002		✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	1	2	1	
F1				1.27	2.2	5.0	5.8	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC220002				52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220003		✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	1	1	1	
F1				1.26	2.1	5.0	5.7	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC220003				47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220004		✓	BB 170167	87	102	102	102	100	107	92	92	94	110	116	2	2	1	
F1				2.52	3.7	7.4	8.7	6	12.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC220004				53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220005		✓	BB 170167	105	96	97	96	100	105	92	92	94	110	116	1	2		
F1				0.72	1.5	3.9	4.5	6	11.3	-0.2	-5.2	-0.2	0.8	2.1				
CJC220005				52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220010		✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	2	2	1	
F1				1.19	2.1	4.8	5.6	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC22010				53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220023		✓	BB 170167	103	97	97	97	100	105	92	92	94	110	116	1	1		
F1				0.96	1.8	4.4	5.1	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC22023				46%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220026		✓	BB 170167	102	97	98	97	100	105	92	92	94	110	116	1	1		
F1				1.05	1.9	4.6	5.3	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC22026				48%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220031		✓	BB 170167	103	97	97	97	100	105	92	92	94	110	116	1	1		
F1				0.98	1.8	4.4	5.1	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC22031				47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220035		✓	BB 170167	98	103	100	100	96	101	95	100	89	113	114	1	1		
F2		✓	CJC 190037	1.47	4.1	6.3	7.4	1	9.1	0.2	1.0	-0.9	1.1	1.7				
CJC22035				68%	30%	29%	28%	25%	28%	43%	43%	40%	37%	31%				

WAGYU Dams

Dam				Growth						Carcass					Stats			
ID	Parentage	Sire ID		Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID																
JAPANESE BLACK																		
CJC 220037	✓ BB	170167		96	99	99	99	100	106	92	92	94	110	116				
F1		CWBFCJC 180010		1.66	2.7	5.8	6.7	6	11.9	-0.2	-5.2	-0.2	0.8	2.1	1	1		
CJC22037				47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
KF 140011	✓ KF	120002		109	94	86	86	85	76	86	119	71	121	124				
FB	✓ KF	120008		0.37	0.6	-2.9	-3.7	-15	-3.8	-1.0	14.4	-3.8	1.9	3.3	4	8	4	1
KF 140011				73%	63%	64%	62%	31%	42%	64%	63%	59%	49%	39%				
VTD38(RE)	✓ FB	2422		117	92	88	89		86	115	82	103	87	92				
FB	✓ FB	10896		-0.39	-0.4	-1.4	-0.8		1.1	2.7	-11.7	1.2	-1.3	-1.8	1	8	3	
VT MS SUZUKITA D38				44%	11%	29%	6%		6%	38%	39%	35%	36%	32%				

WAGYU 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	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	%Inbreeding	Genomic DNA	Sire ID Dam ID																				
JAPANESE BLACK																							
MVZ 190001	4	PK 140005		114	87	73	125	89	109	87	111	73	81	75	78	98	112	102	92	72	98	113	
FB		KF 140011		0.36	-2.4	-0.80	-5.7	-0.36	0.36	-2.4	-0.80	-5.7	-6.7	-30	9.8	0.8	10.1	1.0	-5.1	-3.6	-0.3	1.6	
MALUTI GENERIKA MALUTI GENETIKA 1901				84%	42%	31 %	25%	28%	93 %	42 %	49%	31%	42%	25%	39%	18%	66 %	70 %	69 %	63 %	65 %	54 %	
AL 220106	3	4931		115	93	68	118	97	111	93	99	68	87	82	95	100	111	111	80	116	97	107	
FB		AL 200073		0.13	0.2	-0.34	-8.1	-0.13	0.2	-0.34	-8.1	-8.1	-2.4	-20	-0.1	0.7	9.7	2.2	-13.5	3.2	-0.4	0.7	
AL 5 U106				84%	81%	81 %	80%	80%	85 %	81 %	81%	81%	81%	80%	81%	80%	82 %	81 %	81 %	81 %	81 %	80 %	
AL 230023	1	FB2501		119	89	69	127	85	126	89	121	69	80	73	72	97	94	134	65	110	91	92	
FB		VTD38(RE)		-1.29	-1.6	-1.18	-7.8	-1.29	-1.6	-1.18	-7.8	-7.8	-7.5	-33	13.3	1.3	2.6	5.1	-24.0	2.4	-1.0	-1.7	
AL 5 SANJIROU V23 (ET) (USA)				85%	84%	84 %	84%	84%	85 %	84 %	84%	84%	84%	84%	84%	84%	83%	86 %	85 %	85 %	85 %	85 %	84 %
CJC 240056	1	MVZ 190001		107	95	101	103	92	103	95	108	101	95	97	91	94	95	96	111	78	105	105	
PEN		CJC 180005		0.97	1.1	-0.69	9.3	0.97	1.1	-0.69	9.3	9.3	3.1	2	2.4	1.4	3.2	0.3	8.7	-2.6	0.4	0.3	
BLACKHEATH CJC 240056				60%	24%	18 %	15%	16%	67 %	24 %	33%	18%	22%	15%	22%	11%	41 %	38 %	38 %	34 %	34 %	28 %	

WAGYU 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
Name		Genomic DNA	Sire ID Dam ID																			
JAPANESE BLACK																						
CJC 180002 JMP 140077				69	113	130	81	96	74	113	88	130	117	119	104	92	79	91	131	84	112	97
F1				3.72	8.0				3.72	8.0	0.06	24.6	18.1	33	-5.0	2.0	-3.8	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC180002				46 %	24 %	20 %	16 %	16 %	46 %	24 %	48 %	20 %	10 %	16 %	20 %	11 %	48 %	32 %	31 %	27 %	19 %	14 %
CJC 180004 JMP 140077				82	110	129	81	96	82	110	101	129	114	119	104	92	78	91	131	84	112	97
F1				2.95	7.0				2.95	7.0	-0.42	24.1	16.4	33	-5.0	2.0	-4.2	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC180004				44 %	24 %	20 %	16 %	16 %	44 %	24 %	43 %	20 %	10 %	16 %	20 %	11 %	46 %	32 %	31 %	27 %	19 %	14 %
CJC 180006 JMP 140077				71	112	130	81	96	76	112	91	130	116	119	104	92	78	90	137	94	102	90
F1				3.58	7.8				3.58	7.8	-0.03	24.5	17.8	33	-5.0	2.0	-4.4	-0.5	26.7	-0.2	0.1	-2.1
BLACKHEATH CJC180006				44 %	24 %	20 %	16 %	16 %	44 %	24 %	43 %	20 %	10 %	16 %	20 %	11 %	47 %	40 %	39 %	34 %	32 %	25 %
CJC 180008 JMP 140077				79	111	129	81	96	81	111	98	129	115	119	104	92	78	91	131	84	112	97
F1				3.11	7.2				3.11	7.2	-0.32	24.2	16.8	33	-5.0	2.0	-4.2	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC180008				44 %	24 %	20 %	16 %	16 %	44 %	24 %	43 %	20 %	10 %	16 %	20 %	11 %	46 %	32 %	31 %	27 %	19 %	14 %
CJC 180015 JMP 140077				76	111	129	81	96	79	111	96	129	115	119	104	92	78	91	131	84	112	97
F1				3.27	7.4				3.27	7.4	-0.22	24.3	17.1	33	-5.0	2.0	-4.2	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC180015				44 %	24 %	20 %	16 %	16 %	44 %	24 %	43 %	20 %	10 %	16 %	20 %	11 %	46 %	32 %	31 %	27 %	19 %	14 %
CJC 190014 JMP 140077				87	109	129	81	96	85	109	106	129	113	119	104	92	74	91	131	84	112	97
F1				2.64	6.6				2.64	6.6	-0.61	23.9	15.8	33	-5.0	2.0	-5.8	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC190014				58 %	24 %	20 %	16 %	16 %	57 %	24 %	60 %	20 %	10 %	16 %	20 %	11 %	47 %	32 %	31 %	27 %	19 %	14 %
CJC 190018 JMP 140077				75	111	129	81	96	78	111	94	129	116	119	104	92	79	91	131	84	112	97
F1				3.36	7.5				3.36	7.5	-0.17	24.4	17.3	33	-5.0	2.0	-3.6	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC190018				64 %	24 %	20 %	16 %	16 %	64 %	24 %	65 %	20 %	10 %	16 %	20 %	11 %	47 %	32 %	31 %	27 %	19 %	14 %
CJC 190021 JMP 140077				57	115	131	81	96	67	115	76	131	119	119	104	92	79	97	141	88	102	83
F1				4.44	8.9				4.44	8.9	0.50	25.0	19.6	33	-5.0	2.0	-3.8	0.4	29.4	-1.1	0.1	-3.1
BLACKHEATH CJC190021				50 %	24 %	20 %	16 %	16 %	50 %	24 %	50 %	20 %	10 %	16 %	20 %	11 %	48 %	47 %	45 %	39 %	40 %	31 %
CJC 190037 JMP 140077				81	110	129	81	96	82	110	100	129	115	119	104	92	92	91	131	84	112	97
F1				3.02	7.1				3.02	7.1	-0.38	24.1	16.6	33	-5.0	2.0	1.8	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC190037				59 %	24 %	20 %	16 %	16 %	59 %	24 %	61 %	20 %	10 %	16 %	20 %	11 %	45 %	32 %	31 %	27 %	19 %	14 %
CJC 200009 JMP 140077				91	108	128	81	96	89	108	111	128	112	119	104	92	82	91	131	84	112	97
F1				2.34	6.2				2.34	6.2	-0.80	23.7	15.1	33	-5.0	2.0	-2.3	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC20009				55 %	24 %	20 %	16 %	16 %	55 %	24 %	56 %	20 %	10 %	16 %	20 %	11 %	47 %	38 %	37 %	32 %	29 %	22 %
CJC 200017 JMP 140077				78	111	129	81	96	80	111	98	129	115	119	104	92	71	91	131	84	112	97
F1				3.15	7.3				3.15	7.3	-0.29	24.2	16.9	33	-5.0	2.0	-7.1	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC200017				58 %	24 %	20 %	16 %	16 %	57 %	24 %	60 %	20 %	10 %	16 %	20 %	11 %	39 %	32 %	31 %	27 %	19 %	14 %
CJC 200024 JMP 140077				77	111	129	81	96	79	111	96	129	115	119	104	92	78	91	131	84	112	97
F1				3.26	7.4				3.26	7.4	-0.23	24.3	17.1	33	-5.0	2.0	-4.3	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC200024				35 %	24 %	20 %	16 %	16 %	36 %	24 %	33 %	20 %	10 %	16 %	20 %	11 %	36 %	32 %	31 %	27 %	19 %	14 %

WAGYU 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																								
JAPANESE BLACK																								
CJC 210003				93	100	106	100	96	93	100	96	106	100	100	100	95	95	92	92	94	110	116		
F1				56 %	28 %	26 %	23 %	26 %	1.88	2.9	-0.23	12.0	6.3	6	-3.1	1.5	3.0	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210003				56 %	28 %	26 %	23 %	26 %	56 %	28 %	57 %	26 %	28 %	23%	30%	21%	48 %	40 %	40 %	38 %	36 %	30 %		
CJC 210006				84	101	122	88	91	85	101	99	122	106	112	99	85	86	91	98	92	115	111		
F1				44 %	25 %	24 %	22 %	22 %	2.74	3.2	-0.35	20.6	10.3	24	-2.5	3.2	-0.9	-0.4	-0.9	-0.5	1.3	1.3		
BLACKHEATH CJC210006				44 %	25 %	24 %	22 %	22 %	43 %	25 %	46 %	24 %	24 %	22%	25%	19%	41 %	31 %	31 %	29 %	28 %	25 %		
CJC 210007				71	100	115	99	100	83	100	61	115	106	101	105	97	82	98	91	96	112	109		
F1				45 %	25 %	24 %	22 %	26 %	2.92	2.9	1.08	16.6	10.8	8	-6.1	1.1	-2.6	0.5	-5.6	0.1	1.0	0.9		
BLACKHEATH CJC210007				45 %	25 %	24 %	22 %	26 %	44 %	25 %	47 %	24 %	24 %	22%	34%	19%	45 %	31 %	31 %	29 %	28 %	25 %		
CJC 210011				108	97	105	100	96	104	97	113	105	97	100	100	95	95	92	92	94	110	116		
F1				52 %	28 %	26 %	23 %	26 %	0.84	1.6	-0.87	11.4	4.1	6	-3.1	1.5	3.2	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210011				52 %	28 %	26 %	23 %	26 %	52 %	28 %	52 %	26 %	28 %	23%	30%	21%	47 %	40 %	40 %	38 %	36 %	30 %		
CJC 210012				108	97	105	100	96	104	97	113	105	97	100	100	95	94	92	92	94	110	116		
F2				50 %	28 %	26 %	23 %	26 %	0.85	1.6	-0.86	11.4	4.1	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210012				50 %	28 %	26 %	23 %	26 %	50 %	28 %	52 %	26 %	28 %	23%	30%	21%	47 %	40 %	40 %	38 %	36 %	30 %		
CJC 210013				104	98	105	100	96	100	98	106	105	98	100	100	95	94	92	92	94	110	116		
F1				51 %	28 %	26 %	23 %	26 %	1.25	2.1	-0.62	11.6	4.9	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210013				51 %	28 %	26 %	23 %	26 %	51 %	28 %	51 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 210015				106	98	105	100	96	101	98	108	105	98	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.13	2.0	-0.69	11.5	4.7	6	-3.1	1.5	2.5	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210015				53 %	28 %	26 %	23 %	26 %	53 %	28 %	53 %	26 %	28 %	23%	30%	21%	48 %	40 %	40 %	38 %	36 %	30 %		
CJC 210016				110	100	101	104	98	105	100	108	101	98	96	100	98	90	95	100	89	113	114		
F2				63 %	30 %	28 %	25 %	30 %	0.78	3.0	-0.69	9.0	4.7	1	-2.9	0.8	0.8	0.2	1.0	-0.9	1.1	1.7		
BLACKHEATH CJC210016				63 %	30 %	28 %	25 %	30 %	65 %	30 %	55 %	28 %	28 %	25%	38%	22%	52 %	43 %	43 %	40 %	37 %	31 %		
CJC 210018				106	98	105	100	96	101	98	109	105	97	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.09	1.9	-0.72	11.5	4.6	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210018				53 %	28 %	26 %	23 %	26 %	53 %	28 %	53 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 210019				109	96	105	100	96	106	96	116	105	96	100	100	95	94	92	92	94	110	116		
F1				51 %	28 %	26 %	23 %	26 %	0.66	1.4	-0.98	11.3	3.7	6	-3.1	1.5	2.8	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210019				51 %	28 %	26 %	23 %	26 %	51 %	28 %	52 %	26 %	28 %	23%	30%	21%	47 %	40 %	40 %	38 %	36 %	30 %		
CJC 210021				102	98	106	100	96	99	98	105	106	98	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.35	2.3	-0.56	11.7	5.1	6	-3.1	1.5	2.5	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210021				53 %	28 %	26 %	23 %	26 %	53 %	28 %	52 %	26 %	28 %	23%	30%	21%	47 %	40 %	40 %	38 %	36 %	30 %		
CJC 210022				101	98	106	100	96	99	98	104	106	98	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.38	2.3	-0.54	11.7	5.2	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210022				53 %	28 %	26 %	23 %	26 %	53 %	28 %	52 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		

WAGYU 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																					Dam ID
JAPANESE BLACK																								
CJC 210024  BB 170167				99	99	106	100	96	97	99	102	106	99	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.52	2.5	-0.45	11.8	5.5	6	-3.1	1.5	2.5	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210024				53 %	28 %	26 %	23 %	26 %	53 %	28 %	52 %	26 %	28 %	23%	30%	21%	48 %	40 %	40 %	38 %	36 %	30 %		
CJC 210025  BB 170167				103	98	105	100	96	100	98	106	105	98	100	100	95	94	92	92	94	110	116		
F1				39 %	28 %	26 %	23 %	26 %	1.26	2.1	-0.61	11.6	4.9	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC210025				39 %	28 %	26 %	23 %	26 %	40 %	28 %	37 %	26 %	28 %	23%	30%	21%	41 %	40 %	40 %	38 %	36 %	30 %		
CJC 220002  BB 170167				103	98	105	100	96	100	98	106	105	98	100	100	95	94	92	92	94	110	116		
F1				52 %	28 %	26 %	23 %	26 %	1.27	2.2	-0.61	11.6	5.0	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC220002				52 %	28 %	26 %	23 %	26 %	52 %	28 %	52 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 220003  BB 170167				103	98	105	100	96	100	98	106	105	98	100	100	95	94	92	92	94	110	116		
F1				47 %	28 %	26 %	23 %	26 %	1.26	2.1	-0.61	11.6	4.9	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC220003				47 %	28 %	26 %	23 %	26 %	47 %	28 %	46 %	26 %	28 %	23%	30%	21%	45 %	40 %	40 %	38 %	36 %	30 %		
CJC 220004  BB 170167				83	102	107	100	96	87	102	86	107	102	100	100	95	94	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	2.52	3.7	0.16	12.4	7.6	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC220004				53 %	28 %	26 %	23 %	26 %	53 %	28 %	53 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 220005  BB 170167				109	96	105	100	96	105	96	115	105	96	100	100	95	94	92	92	94	110	116		
F1				52 %	28 %	26 %	23 %	26 %	0.72	1.5	-0.95	11.3	3.8	6	-3.1	1.5	2.5	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC220005				52 %	28 %	26 %	23 %	26 %	52 %	28 %	52 %	26 %	28 %	23%	30%	21%	47 %	40 %	40 %	38 %	36 %	30 %		
CJC 220010  BB 170167				105	98	105	100	96	100	98	107	105	98	100	100	95	114	92	92	94	110	116		
F1				53 %	28 %	26 %	23 %	26 %	1.19	2.1	-0.66	11.6	4.8	6	-3.1	1.5	11.0	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC22010				53 %	28 %	26 %	23 %	26 %	53 %	28 %	53 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 220017  BB 170167  CJC 190018				108	100	101	104	102	104	100	107	101	98	96	106	100	96	95	100	89	113	114		
F2				63 %	30 %	28 %	25 %	26 %	0.85	3.1	-0.64	9.1	4.9	1	-6.1	0.5	3.4	0.2	1.0	-0.9	1.1	1.7		
BLACKHEATH CJC22017				63 %	30 %	28 %	25 %	26 %	67 %	30 %	49 %	28 %	28 %	25%	31%	22%	47 %	43 %	43 %	40 %	37 %	31 %		
CJC 220019  BB 170167				103	98	106	100	96	99	98	105	106	98	100	100	95	111	92	92	94	110	116		
F1				48 %	28 %	26 %	23 %	26 %	1.31	2.2	-0.58	11.7	5.1	6	-3.1	1.5	9.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC22019				48 %	28 %	26 %	23 %	26 %	48 %	28 %	46 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 220023  BB 170167				107	97	105	100	96	103	97	111	105	97	100	100	95	111	92	92	94	110	116		
F1				46 %	28 %	26 %	23 %	26 %	0.96	1.8	-0.80	11.4	4.3	6	-3.1	1.5	10.0	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC22023				46 %	28 %	26 %	23 %	26 %	46 %	28 %	44 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %		
CJC 220026  BB 170167				107	97	105	100	96	102	97	110	105	97	100	100	95	94	92	92	94	110	116		
F1				48 %	28 %	26 %	23 %	26 %	1.05	1.9	-0.74	11.5	4.5	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC22026				48 %	28 %	26 %	23 %	26 %	48 %	28 %	46 %	26 %	28 %	23%	30%	21%	41 %	40 %	40 %	38 %	36 %	30 %		
CJC 220031  BB 170167				107	97	105	100	96	103	97	111	105	97	100	100	95	94	92	92	94	110	116		
F1				47 %	28 %	26 %	23 %	26 %	0.98	1.8	-0.79	11.5	4.4	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1		
BLACKHEATH CJC22031				47 %	28 %	26 %	23 %	26 %	47 %	28 %	46 %	26 %	28 %	23%	30%	21%	41 %	40 %	40 %	38 %	36 %	30 %		

WAGYU 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
Name		Genomic DNA	Sire ID Dam ID																			
JAPANESE BLACK																						
CJC 220035				100	103	101	104	102	98	103	103	101	100	96	106	100	113	95	100	89	113	114
F2									1.47	4.1	-0.50	9.1	6.4	1	-6.1	0.5	10.8	0.2	1.0	-0.9	1.1	1.7
BLACKHEATH CJC22035				65 %	30 %	28 %	25 %	26 %	68 %	30 %	54 %	28 %	28 %	25%	31%	22%	49 %	43 %	43 %	40 %	37 %	31 %
CJC 220037				97	99	106	100	96	96	99	100	106	99	100	100	95	116	92	92	94	110	116
F1									1.66	2.7	-0.37	11.9	5.8	6	-3.1	1.5	11.9	-0.2	-5.2	-0.2	0.8	2.1
BLACKHEATH CJC22037				47 %	28 %	26 %	23 %	26 %	47 %	28 %	46 %	26 %	28 %	23%	30%	21%	46 %	40 %	40 %	38 %	36 %	30 %
CJC 240009				103	97	101	103	92	100	97	106	101	96	97	91	95	102	96	111	78	105	105
F2									1.28	1.6	-0.61	9.3	3.8	2	2.4	1.4	6.0	0.3	8.7	-2.6	0.4	0.3
BLACKHEATH CJC240009				64 %	24 %	18 %	15 %	16 %	70 %	24 %	39 %	18 %	22 %	15%	22%	11%	40 %	38 %	38 %	34 %	34 %	28 %
CJC 240011				86	101	102	103	92	88	101	94	102	100	97	91	95	95	99	116	80	100	98
F2									2.40	3.3	-0.15	9.7	6.4	2	2.4	1.4	3.2	0.7	12.2	-2.3	-0.1	-0.8
BLACKHEATH CJC240011				49 %	24 %	18 %	15 %	16 %	53 %	24 %	35 %	18 %	22 %	15%	22%	11%	41 %	42 %	41 %	37 %	38 %	31 %
CJC 240012				96	99	101	103	92	94	99	103	101	98	97	91	95	95	96	111	78	105	105
F2									1.84	2.6	-0.51	9.3	5.3	2	2.4	1.4	3.0	0.3	8.7	-2.6	0.4	0.3
BLACKHEATH CJC240012				60 %	24 %	18 %	15 %	16 %	67 %	24 %	33 %	18 %	22 %	15%	22%	11%	40 %	38 %	38 %	34 %	34 %	28 %
CJC 240021				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1									2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC240021				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CJC 240022				111	92	89	112	92	106	92	112	89	89	88	89	96	103	97	92	83	104	115
F2									0.64	-0.3	-0.83	2.8	-1.2	-12	3.4	1.2	6.7	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC240022				61 %	25 %	20 %	17 %	19 %	68 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CJC 240024				98	96	89	112	92	95	96	103	89	93	88	89	96	103	97	92	83	104	115
F2									1.67	1.3	-0.49	3.0	1.2	-12	3.4	1.2	6.6	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240024				62 %	25 %	20 %	17 %	19 %	68 %	25 %	38 %	20 %	26 %	17%	24%	14%	41 %	40 %	40 %	37 %	37 %	31 %
CJC 240026				101	93	98	106	90	98	93	105	98	93	94	89	92	99	96	95	82	106	112
F2									1.40	0.1	-0.58	7.5	1.4	-3	3.7	2.0	4.6	0.3	-3.0	-2.0	0.5	1.5
BLACKHEATH CJC 240026				61 %	24 %	20 %	17 %	18 %	68 %	24 %	34 %	20 %	24 %	17%	23%	13%	39 %	38 %	38 %	35 %	35 %	30 %
CJC 240027				99	98	101	103	92	97	98	105	101	97	97	91	95	95	96	111	78	105	105
F1									1.56	2.1	-0.57	9.3	4.6	2	2.4	1.4	3.0	0.3	8.7	-2.6	0.4	0.3
BLACKHEATH CJC 240027				60 %	24 %	18 %	15 %	16 %	67 %	24 %	33 %	18 %	22 %	15%	22%	11%	40 %	38 %	38 %	34 %	34 %	28 %
CJC 240028				101	95	89	112	92	98	95	106	89	92	88	89	96	103	97	92	83	104	115
F2									1.47	1.1	-0.60	2.9	0.8	-12	3.4	1.2	6.3	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240028				62 %	25 %	20 %	17 %	19 %	69 %	25 %	36 %	20 %	26 %	17%	24%	14%	41 %	40 %	40 %	37 %	37 %	31 %
CJC 240029				112	91	89	112	92	107	91	110	89	89	88	89	96	103	97	92	83	104	115
F2									0.57	-0.5	-0.76	2.9	-1.5	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240029				63 %	25 %	20 %	17 %	19 %	70 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %

WAGYU 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
Name		Genomic DNA	Sire ID Dam ID																			
JAPANESE BLACK																						
CJC 240032 ✓ MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7					
BLACKHEATH CJC240032				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CJC 240033 ✓ MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7					
BLACKHEATH CJC240033				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CJC 240034 ✓ MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7					
BLACKHEATH CJC240034				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CJC 240035 1 ✓ MVZ 190001 ✓ CJC 190014				100	99	101	103	92	96	99	108	101	98	97	91	95	93	96	111	78	105	105
F2				1.63	2.4	-0.70	9.1	4.9	2	2.4	1.4	2.2	0.3	8.7	-2.6	0.4	0.3					
BLACKHEATH CJC 240035				63 %	24 %	18 %	15 %	16 %	69 %	24 %	39 %	18 %	22 %	15%	22%	11%	41 %	38 %	38 %	34 %	34 %	28 %
CJC 240037 2 ✓ MVZ 190001 ✓ CJC 210022				112	91	89	112	92	107	91	108	89	89	88	89	96	103	97	92	83	104	115
F2				0.54	-0.7	-0.68	3.1	-1.6	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9					
BLACKHEATH CJC 240037				62 %	25 %	20 %	17 %	19 %	69 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CJC 240040 7 ✓ BB 170167 ✓ CJC 210004				110	96	97	107	99	105	96	111	97	94	93	103	97	95	95	84	93	114	121
F2				0.73	1.3	-0.78	7.1	1.9	-4	-4.8	1.1	3.1	0.2	-10.6	-0.3	1.3	2.9					
BLACKHEATH CJC 240040				61 %	30 %	29 %	26 %	28 %	65 %	30 %	44 %	29 %	30 %	26%	32%	23%	46 %	43 %	43 %	41 %	39 %	33 %
CJC 240044 1 ✓ MVZ 190001 CJC 180004				103	97	101	103	92	100	97	106	101	96	97	91	95	95	96	111	78	105	105
F1				1.28	1.6	-0.63	9.3	3.9	2	2.4	1.4	3.0	0.3	8.7	-2.6	0.4	0.3					
BLACKHEATH CJC 240044				60 %	24 %	18 %	15 %	16 %	67 %	24 %	33 %	18 %	22 %	15%	22%	11%	40 %	38 %	38 %	34 %	34 %	28 %
CJC 240051 2 ✓ MVZ 190001 ✓ CJC 220004				81	102	89	112	92	82	102	96	89	97	88	89	96	103	97	92	83	104	115
F2				2.94	3.6	-0.25	3.0	4.4	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9					
BLACKHEATH CJC 240051				63 %	25 %	20 %	17 %	19 %	70 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CJC 240054 ✓ MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7					
BLACKHEATH CJC250054				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CJC 240058 1 ✓ MVZ 190001 ✓ CJC 200009				109	95	101	103	92	104	95	112	101	95	97	91	95	97	96	111	78	105	105
F2				0.82	0.9	-0.82	9.1	2.8	2	2.4	1.4	3.9	0.3	8.7	-2.6	0.4	0.3					
BLACKHEATH CJC 240058				70 %	24 %	24 %	15 %	16 %	70 %	24 %	37 %	18 %	22 %	15%	22%	11%	41 %	40 %	39 %	35 %	36 %	29 %
CJC 240059 1 ✓ MVZ 190001 ✓ CJC 200017				91	101	101	103	92	90	101	104	101	100	97	91	95	91	96	111	78	105	105
F2				2.21	3.3	-0.52	9.2	6.3	2	2.4	1.4	1.5	0.3	8.7	-2.6	0.4	0.3					
BLACKHEATH CJC 240059				63 %	24 %	18 %	15 %	16 %	69 %	24 %	39 %	18 %	22 %	15%	22%	11%	38 %	38 %	38 %	34 %	34 %	28 %
CWBFCJC 250038 1 ✓ MVZ 190001 ✓ CJC 190014				97	99	101	103	92	94	99	108	101	98	97	91	95	93	96	111	78	105	105
F2				1.81	2.7	-0.69	9.0	5.3	2	2.4	1.4	2.2	0.3	8.7	-2.6	0.4	0.3					
BLACKHEATH CJC250038				63 %	24 %	18 %	15 %	16 %	69 %	24 %	39 %	18 %	22 %	15%	22%	11%	41 %	38 %	38 %	34 %	34 %	28 %

WAGYU Cows

<75 75 - 125 >125

JAPANESE BLACK



CWB

BREEDING VALUE REPORT

September 2026



RJ CARROLL

Herd Number: 8447607

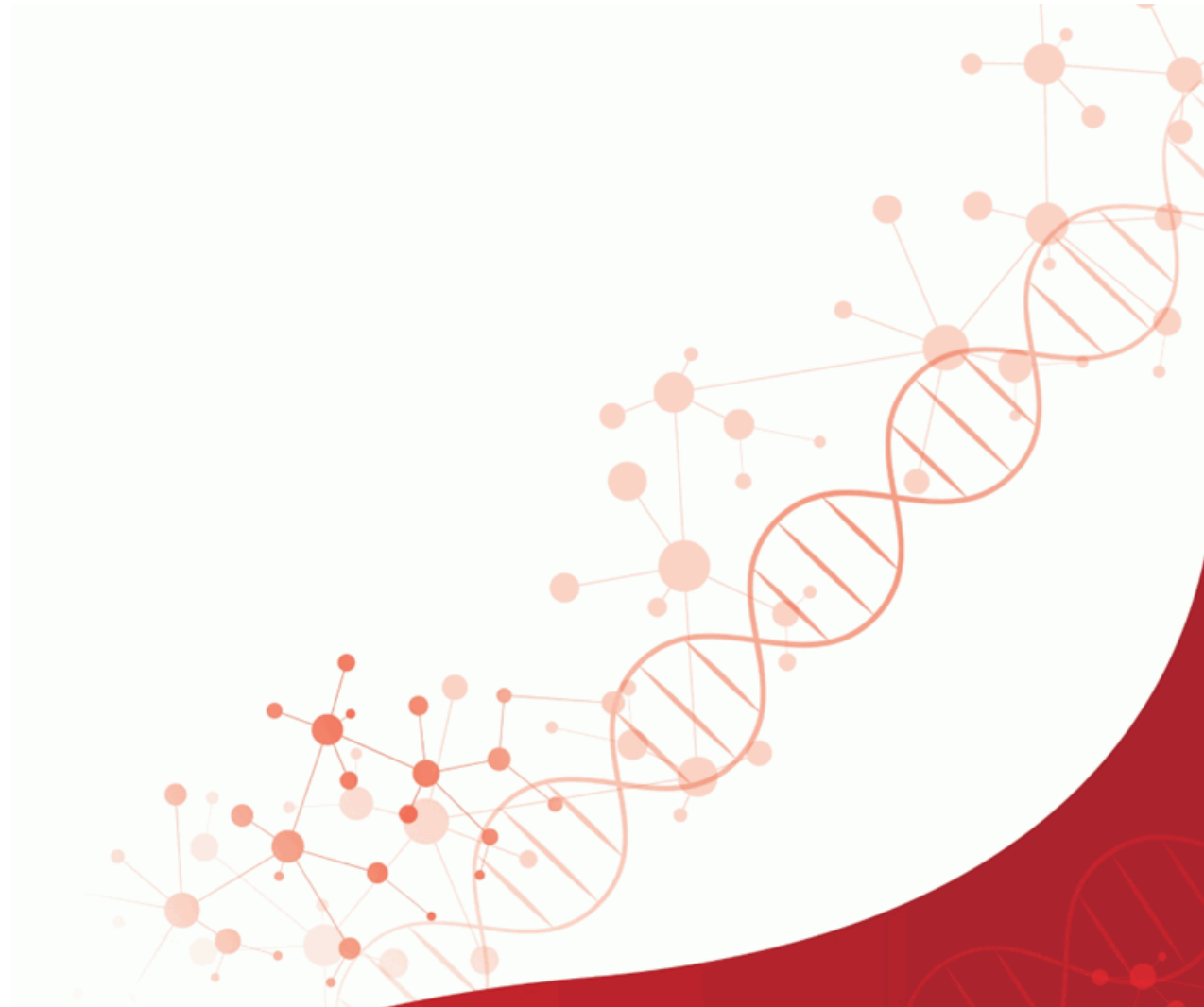
E-mail: robcarroll84@gmail.com



**WAGYU
SOCIETY**
OF SOUTH AFRICA



**CERTIFICATE
OF QUALITY**
Valid up to
October 2029



CWB Dams

Dam			Growth					Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID															
JAPANESE BLACK																	
AL 200073	YH11		132	72	71	74	73	78	109	79	107	92	102				
FB	AL 170005		-1.89	-8.5	-12.3	-12.9	-32	-3.1	1.9	-13.8	1.8	-0.8	-0.2	1	3	3	
MS KOUSYN R73 (AI)			65%	23%	17%	17%	20%	20%	24%	26%	23%	23%	16%				
CJC 180004	JMP 140077		82	110	115	114	119	129	91	131	84	112	97				
F1			2.95	7.0	15.5	18.2	33	24.1	-0.4	22.5	-1.7	1.1	-1.0	1	1	1	
BLACKHEATH CJC180004			44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180005	JMP 140077		84	110	115	113	119	129	91	131	84	112	97				
F1			2.77	6.8	15.2	17.8	33	24.0	-0.4	22.5	-1.7	1.1	-1.0	1	2	1	
BLACKHEATH CJC180005			44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180008	JMP 140077		81	111	116	114	119	129	91	131	84	112	97				
F1			3.11	7.2	15.8	18.6	33	24.2	-0.4	22.5	-1.7	1.1	-1.0	1	1	1	
BLACKHEATH CJC180008			44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180015	JMP 140077		79	111	116	115	119	129	91	131	84	112	97				
F1			3.27	7.4	16.1	19.0	33	24.3	-0.4	22.5	-1.7	1.1	-1.0	1	1	1	
BLACKHEATH CJC180015			44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 180027			84														
BS			2.75											1	1	1	
BLACKHEATH CJC180027			19%														
CJC 190003	JMP 140077		79	111	116	115	119	129	91	131	84	112	97				
F1			3.24	7.4	16.1	18.9	33	24.3	-0.4	22.5	-1.7	1.1	-1.0	1	1	1	
CJC190003			44%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190014	JMP 140077		85	109	114	113	119	129	91	131	84	112	97				
F1			2.64	6.6	14.9	17.5	33	23.9	-0.4	22.5	-1.7	1.1	-1.0	1	4	1	
CJC190014			57%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190018	JMP 140077		78	111	116	115	119	129	91	131	84	112	97				
F1			3.36	7.5	16.3	19.2	33	24.4	-0.4	22.5	-1.7	1.1	-1.0	2	6	3	
CJC190018			64%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 190021	JMP 140077		67	115	120	118	119	131	97	141	88	102	83				
F1			4.44	8.9	18.4	21.7	33	25.0	0.4	29.4	-1.1	0.1	-3.1	2	4	1	
CJC190021			50%	24%	11%	9%	16%	20%	47%	45%	39%	40%	31%				
CJC 190037	JMP 140077		82	110	115	114	119	129	91	131	84	112	97				
F1			3.02	7.1	15.6	18.4	33	24.1	-0.4	22.5	-1.7	1.1	-1.0	2	4	2	
CJC190037			59%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 200009	JMP 140077		89	108	113	112	119	128	91	131	84	112	97				
F1			2.34	6.2	14.3	16.8	33	23.7	-0.4	22.5	-1.7	1.1	-1.0	2	5	1	
CJC20009			55%	24%	11%	9%	16%	20%	38%	37%	32%	29%	22%				

CWB Dams

Dam			Growth					Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID															
JAPANESE BLACK																	
CJC 200017	✓	JMP 140077	80	111	116	114	119	129	91	131	84	112	97	1	4	1	
F1			3.15	7.3	15.9	18.7	33	24.2	-0.4	22.5	-1.7	1.1	-1.0				
CJC200017			57%	24%	11%	9%	16%	20%	32%	31%	27%	19%	14%				
CJC 210003	✓	BB 170167	93	100	100	100	100	106	92	92	94	110	116	1	3	1	
F1			1.88	2.9	6.2	7.2	6	12.0	-0.2	-5.2	-0.2	0.8	2.1				
CJC210003			56%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210004	✓	BB 170140	87	100	106	104	112	122	91	98	92	115	111	1	2	1	
F1			2.53	2.9	9.7	10.8	24	20.5	-0.4	-0.9	-0.5	1.3	1.3				
CJC210004			44%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210006	✓	BB 170140	85	101	106	105	112	122	91	98	92	115	111	2	2	1	
F1			2.74	3.2	10.1	11.3	24	20.6	-0.4	-0.9	-0.5	1.3	1.3				
CJC210006			43%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210007	✓	BB 170140	83	100	106	106	101	115	98	91	96	112	109	1	2		
F1		CJC 180027	2.92	2.9	10.1	12.3	8	16.6	0.5	-5.6	0.1	1.0	0.9				
CJC210007			44%	25%	24%	25%	22%	24%	31%	31%	29%	28%	25%				
CJC 210011	✓	BB 170167	104	97	97	97	100	105	92	92	94	110	116	1	2	1	
F1			0.84	1.6	4.2	4.8	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC210011			52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210012	✓	BB 170167	104	97	97	97	100	105	92	92	94	110	116	1	3		
F2		CWBFCJC 180007	0.85	1.6	4.2	4.8	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC210012			50%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210013	✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	2	2	1	
F1			1.25	2.1	5.0	5.7	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC210013			51%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210015	✓	BB 170167	101	98	98	97	100	105	92	92	94	110	116	2	2		
F1			1.13	2.0	4.7	5.5	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC210015			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210016	✓	BB 170167	105	100	98	98	96	101	95	100	89	113	114	2	2		
F2		CJC 190003	0.78	3.0	4.8	5.6	1	9.0	0.2	1.0	-0.9	1.1	1.7				
CJC210016			65%	30%	29%	28%	25%	28%	43%	43%	40%	37%	31%				
CJC 210018	✓	BB 170167	101	98	98	97	100	105	92	92	94	110	116	2	2	1	
F1			1.09	1.9	4.6	5.3	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC210018			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210019	✓	BB 170167	106	96	96	96	100	105	92	92	94	110	116	2	2		
F1			0.66	1.4	3.8	4.3	6	11.3	-0.2	-5.2	-0.2	0.8	2.1				
CJC210019			51%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				

CWB Dams

Dam			Growth					Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID															
JAPANESE BLACK																	
CJC 210021	✓	BB 170167	99	98	98	98	100	106	92	92	94	110	116	2	2		
F1			1.35	2.3	5.1	5.9	6	11.7	-0.2	-5.2	-0.2	0.8	2.1				
CJC210021			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210022	✓	BB 170167	99	98	99	98	100	106	92	92	94	110	116	2	2	1	
F1			1.38	2.3	5.2	6.0	6	11.7	-0.2	-5.2	-0.2	0.8	2.1				
CJC210022			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 210024	✓	BB 170167	97	99	99	99	100	106	92	92	94	110	116	2	2	1	
F1			1.52	2.5	5.5	6.4	6	11.8	-0.2	-5.2	-0.2	0.8	2.1				
CJC210024			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220002	✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	1	2	1	
F1			1.27	2.2	5.0	5.8	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC220002			52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220003	✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	1	1	1	
F1			1.26	2.1	5.0	5.7	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC220003			47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220004	✓	BB 170167	87	102	102	102	100	107	92	92	94	110	116	2	2	1	
F1			2.52	3.7	7.4	8.7	6	12.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC220004			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220005	✓	BB 170167	105	96	97	96	100	105	92	92	94	110	116	1	2		
F1			0.72	1.5	3.9	4.5	6	11.3	-0.2	-5.2	-0.2	0.8	2.1				
CJC220005			52%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220010	✓	BB 170167	100	98	98	98	100	105	92	92	94	110	116	2	2	1	
F1			1.19	2.1	4.8	5.6	6	11.6	-0.2	-5.2	-0.2	0.8	2.1				
CJC22010			53%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220023	✓	BB 170167	103	97	97	97	100	105	92	92	94	110	116	1	1		
F1			0.96	1.8	4.4	5.1	6	11.4	-0.2	-5.2	-0.2	0.8	2.1				
CJC22023			46%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220026	✓	BB 170167	102	97	98	97	100	105	92	92	94	110	116	1	1		
F1			1.05	1.9	4.6	5.3	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC22026			48%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220031	✓	BB 170167	103	97	97	97	100	105	92	92	94	110	116	1	1		
F1			0.98	1.8	4.4	5.1	6	11.5	-0.2	-5.2	-0.2	0.8	2.1				
CJC22031			47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
CJC 220035	✓	BB 170167	98	103	100	100	96	101	95	100	89	113	114	1	1		
F2	✓	CJC 190037	1.47	4.1	6.3	7.4	1	9.1	0.2	1.0	-0.9	1.1	1.7				
CJC22035			68%	30%	29%	28%	25%	28%	43%	43%	40%	37%	31%				

CWB Dams

Dam			Growth					Carcass					Stats				
ID	Parentage	Sire ID	Birth weight	Wean weight	12 mnth weight	18 mnth weight	Mature weight	Milk	IMF	Carcass weight	EMA	Rib Fat	Marble Fineness	Herds	Progeny	Active 2yrs & older	Carcasses
Name	Gen. DNA	Dam ID															
JAPANESE BLACK																	
CJC 220037		BB 170167	96	99	99	99	100	106	92	92	94	110	116	1	1		
F1		CWBFCJC 180010	1.66	2.7	5.8	6.7	6	11.9	-0.2	-5.2	-0.2	0.8	2.1				
CJC22037			47%	28%	28%	28%	23%	26%	40%	40%	38%	36%	30%				
KF 140011		KF 120002	109	94	86	86	85	76	86	119	71	121	124	4	8	4	1
FB		KF 120008	0.37	0.6	-2.9	-3.7	-15	-3.8	-1.0	14.4	-3.8	1.9	3.3				
KF 140011			73%	63%	64%	62%	31%	42%	64%	63%	59%	49%	39%				
VTD38(RE)		FB2422	117	92	88	89		86	115	82	103	87	92	1	8	3	
FB		FB10896	-0.39	-0.4	-1.4	-0.8		1.1	2.7	-11.7	1.2	-1.3	-1.8				
VT MS SUZUKITA D38			44%	11%	29%	6%		6%	38%	39%	35%	36%	32%				

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																							
CWBMJCJC 200021				✓ JMP 140077	77	111	129	81	96	79	111	96	129	115	119	104	90	78	91	131	84	112	97
F1				CWBFCJC 180010	35%	24%	20 %	16%	16%	3.26	7.4	-0.23	24.3	17.1	33	-5.0	2.0	-4.3	-0.4	22.5	-1.7	1.1	-1.0
BLACKHEATH CJC200021										36 %	24 %	33%	20%	10%	16%	20%	11%	36 %	32 %	31 %	27 %	19 %	14 %
CWBMJCJC 210002				✓ BB 170140	82	101	122	88	91	84	101	98	122	106	112	99	84	84	91	98	92	115	111
F1					27%	25%	24 %	22%	22%	2.82	3.3	-0.30	20.7	10.5	24	-2.5	3.2	-1.6	-0.4	-0.9	-0.5	1.3	1.3
BLACKHEATH CJC210002										27 %	25 %	27%	24%	24%	22%	25%	19%	33 %	31 %	31 %	29 %	28 %	25 %
CWBMJCJC 210017				✓ BB 170140	82	101	122	88	91	84	101	98	122	106	112	99	84	84	91	98	92	115	111
F1					27%	25%	24 %	22%	22%	2.82	3.3	-0.30	20.7	10.5	24	-2.5	3.2	-1.6	-0.4	-0.9	-0.5	1.3	1.3
BLACKHEATH CJC210017										27 %	25 %	27%	24%	24%	22%	25%	19%	33 %	31 %	31 %	29 %	28 %	25 %
CWBMJCJC 210020				✓ BB 170167	103	98	105	100	96	100	98	106	105	98	100	100	93	94	92	92	94	110	116
F1				CWBFCJC 180010	39%	28%	26 %	23%	26%	1.26	2.1	-0.61	11.6	4.9	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1
BLACKHEATH CJC210020										40 %	28 %	37%	26%	28%	23%	30%	21%	41 %	40 %	40 %	38 %	36 %	30 %
CWBMJCJC 210023				✓ BB 170167	108	100	101	104	102	104	100	107	101	98	96	106	99	96	95	100	89	113	114
F2				CJC 190018	60%	30%	28 %	25%	26%	0.85	3.1	-0.64	9.1	4.9	1	-6.1	0.5	3.4	0.2	1.0	-0.9	1.1	1.7
BLACKHEATH CJC210023										63 %	30 %	49%	28%	28%	25%	31%	22%	47 %	43 %	43 %	40 %	37 %	31 %
CWBMJCJC 220008				✓ BB 170167	103	98	105	100	96	100	98	106	105	98	100	100	93	94	92	92	94	110	116
F1					39%	28%	26 %	23%	26%	1.26	2.1	-0.61	11.6	4.9	6	-3.1	1.5	2.7	-0.2	-5.2	-0.2	0.8	2.1
BLACKHEATH CJC220008										40 %	28 %	37%	26%	28%	23%	30%	21%	41 %	40 %	40 %	38 %	36 %	30 %
CWBMJCJC 240050	2			✓ MVZ 190001	113	91	89	112	92	108	91	109	89	88	88	89	96	103	97	92	83	104	115
F2				✓ CJC 210013	62%	25%	20 %	17%	19%	0.49	-0.7	-0.72	3.0	-1.7	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240050										69 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 240053	2			✓ MVZ 190001	111	92	89	112	92	105	92	109	89	89	88	89	96	113	97	92	83	104	115
F2				✓ CJC 220010	62%	25%	20 %	17%	19%	0.71	-0.3	-0.73	3.0	-1.2	-12	3.4	1.2	10.6	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240053										69 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 240055	2			✓ MVZ 190001	106	94	89	112	92	101	94	108	89	91	88	89	96	103	97	92	83	104	115
F2				✓ CJC 220002	61%	25%	20 %	17%	19%	1.09	0.4	-0.69	2.9	-0.2	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240055										68 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 240057	2			✓ MVZ 190001	109	92	89	112	92	104	92	109	89	90	88	89	96	103	97	92	83	104	115
F2				✓ CJC 220003	60%	25%	20 %	17%	19%	0.81	-0.1	-0.71	3.0	-0.9	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 240057										67 %	25 %	34%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 250001	2			✓ MVZ 190001	117	89	89	112	92	112	89	113	89	87	88	89	96	103	97	92	83	104	115
F3				✓ CJC 210012	61%	25%	20 %	17%	19%	0.09	-1.4	-0.85	3.0	-2.7	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 250001										68 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 250002	2			✓ MVZ 190001	111	92	89	112	92	105	92	110	89	89	88	89	96	103	97	92	83	104	115
F2				✓ CJC 210015	62%	25%	20 %	17%	19%	0.72	-0.2	-0.75	2.9	-1.1	-12	3.4	1.2	6.3	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC 250002										69 %	25 %	36%	20%	26%	17%	24%	14%	41 %	40 %	40 %	37 %	37 %	31 %

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																							
CWBMJCJC 250005				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250005										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250007				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250007										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250010	1			✓ MVZ 190001	90	99	102	103	92	91	99	94	102	99	97	91	94	95	99	116	80	100	98
F2				✓ CJC 190021	63%	24%	18 %	15%	16%	2.07	2.6	-0.16	9.7	5.6	2	2.4	1.4	3.2	0.7	12.2	-2.3	-0.1	-0.8
BLACKHEATH CJC250010										70 %	24 %	35%	18%	22%	15%	22%	11%	41 %	42 %	41 %	37 %	38 %	31 %
CWBMJCJC 250011	1			✓ MVZ 190001	111	94	101	103	92	106	94	112	101	94	97	91	94	97	96	111	78	105	105
F2				✓ CJC 200009	63%	24%	18 %	15%	16%	0.67	0.6	-0.83	9.2	2.4	2	2.4	1.4	3.9	0.3	8.7	-2.6	0.4	0.3
BLACKHEATH CJC250011										70 %	24 %	37%	18%	22%	15%	22%	11%	41 %	40 %	39 %	35 %	36 %	29 %
CWBMJCJC 250020	2			✓ MVZ 190001	103	95	89	112	92	99	95	107	89	92	88	89	96	103	97	92	83	104	115
F2				✓ CJC 210022	63%	25%	20 %	17%	19%	1.34	0.9	-0.65	2.9	0.5	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250020										70 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 250024	2			✓ MVZ 190001	115	90	89	112	92	110	90	114	89	88	88	89	96	103	97	92	83	104	115
F2				✓ CJC 210019	63%	25%	20 %	17%	19%	0.22	-1.0	-0.90	2.8	-2.3	-12	3.4	1.2	6.5	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250024										70 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMJCJC 250025	2			✓ MVZ 190001	106	96	86	114	93	101	96	109	86	92	86	89	98	101	98	96	80	106	113
F3				✓ CJC 210016	64%	26%	21 %	17%	20%	1.12	1.4	-0.72	1.5	0.5	-14	3.4	0.8	5.5	0.6	-2.0	-2.2	0.4	1.7
BLACKHEATH CJC250025										71 %	26 %	37%	21%	26%	17%	27%	14%	42 %	41 %	41 %	37 %	37 %	31 %
CWBMJCJC 250027				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250027										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250029				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				✓ CWBFCJC 190004	42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250029										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250030				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				✓ CWBFCJC 190026	42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250030										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250031				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				CWBFCJC 180028	42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250031										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMJCJC 250033				✓ MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				✓ CWBFCJC 200008	42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250033										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %

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	Name	%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	Sire ID																			
JAPANESE BLACK																							
CWBMCJC 250037					90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250037										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMCJC 250040					90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250040										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMCJC 250044					100	98	86	114	95	96	98	106	86	93	86	92	98	112	98	96	80	106	113
F3					65%	26%	21 %	17%	20%	1.58	2.2	-0.62	1.5	1.6	-14	1.9	0.7	10.5	0.6	-2.0	-2.2	0.4	1.7
BLACKHEATH CJC250044										72 %	26 %	37%	21%	26%	17%	25%	14%	41 %	41 %	41 %	37 %	37 %	31 %
CWBMCJC 250046					96	99	101	103	92	94	99	103	101	98	97	91	94	95	96	111	78	105	105
F2					65%	24%	18 %	15%	16%	1.79	2.4	-0.49	9.3	5.1	2	2.4	1.4	3.2	0.3	8.7	-2.6	0.4	0.3
BLACKHEATH CJC250046										71 %	24 %	41%	18%	22%	15%	22%	11%	41 %	38 %	38 %	34 %	34 %	28 %
CWBMCJC 250047					115	90	89	112	92	109	90	111	89	88	88	89	96	103	97	92	83	104	115
F2					60%	25%	20 %	17%	19%	0.34	-0.9	-0.81	2.9	-2.1	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250047										67 %	25 %	34%	20%	26%	17%	24%	14%	39 %	40 %	40 %	37 %	37 %	31 %
CWBMCJC 250051					90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
PEN					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250051										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMCJC 250052					113	91	89	112	92	108	91	111	89	88	88	89	96	103	97	92	83	104	115
F2					62%	25%	20 %	17%	19%	0.46	-0.7	-0.78	3.0	-1.8	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250052										69 %	25 %	34%	20%	26%	17%	24%	14%	39 %	40 %	40 %	37 %	37 %	31 %
CWBMCJC 250056					100	95	89	112	92	97	95	105	89	92	88	89	96	114	97	92	83	104	115
F2					60%	25%	20 %	17%	19%	1.50	1.1	-0.56	3.0	0.8	-12	3.4	1.2	11.0	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250056										67 %	25 %	34%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %
CWBMCJC 250057					90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250057										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMCJC 250060					90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1					42%	21%	16 %	12%	14%	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250060										46 %	21 %	25%	16%	22%	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %
CWBMCJC 250062					117	89	89	112	92	112	89	113	89	87	88	89	96	103	97	92	83	104	115
F2					61%	25%	20 %	17%	19%	0.07	-1.4	-0.86	3.0	-2.8	-12	3.4	1.2	6.7	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250062										68 %	25 %	36%	20%	26%	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %

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	Parentage	%Inbreeding	Sire ID	Genomic DNA	Dam ID	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
JAPANESE BLACK																									
CWBFCJC 230034				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 190022	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC230034						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240014				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 180011	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC240014						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240020				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1					CWBFCJC 180020	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC240020						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240023				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 190038	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC240023						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240030				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 190026	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240030						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240036				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 190010	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240036						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240039				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 200008	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240039						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240042				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1					CWBFCJC 180023	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240042						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240043				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 180028	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240043						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 240046				1	✓	MVZ 190001	107	94	102	103	92	104	94	104	102	95	97	91	95	95	96	111	78	105	105
F2				✓	CJC 190018	0.88	0.7	-0.53	9.6	2.7	2	2.4	1.4	3.2	0.3	8.7	-2.6	0.4	0.3						
BLACKHEATH CJC 240046						71 %	24 %	18 %	15 %	16 %	71 %	24 %	41 %	18 %	22 %	15%	22%	11%	41 %	38 %	38 %	34 %	34 %	28 %	
CWBFCJC 240052				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				✓	CWBFCJC 200019	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC 240052						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250003				✓	MVZ 190001	90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1						2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7						
BLACKHEATH CJC250003						42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	

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																				
JAPANESE BLACK																							
CWBFCJC 250004 2  MVZ 190001				99	94	90	112	92	98	94	98	90	92	88	89	96	103	97	92	83	104	115	
F2  CJC 220004				63 %	25 %	20 %	17 %	19 %	1.44	0.7	-0.32	3.3	0.4	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9	
BLACKHEATH CJC250004									70 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %	
CWBFCJC 250006  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1  CWBFCJC 190010				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250006									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250008  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1  CWBFCJC 180011				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250008									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250009  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1 CWBFCJC 180024				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250009									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250015 2  MVZ 190001				110	92	89	112	92	105	92	108	89	89	88	89	96	103	97	92	83	104	115	
F2  CJC 210021				63 %	25 %	20 %	17 %	19 %	0.72	-0.3	-0.68	3.0	-1.2	-12	3.4	1.2	6.3	0.4	-5.2	-1.9	0.3	1.9	
BLACKHEATH CJC250015									70 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %	
CWBFCJC 250018  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1  CWBFCJC 180009				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250018									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250019 2  MVZ 190001				110	92	89	112	92	105	92	109	89	89	88	89	96	113	97	92	83	104	115	
F2  CJC 220010				63 %	25 %	20 %	17 %	19 %	0.76	-0.2	-0.73	2.9	-1.0	-12	3.4	1.2	10.6	0.4	-5.2	-1.9	0.3	1.9	
BLACKHEATH CJC250019									70 %	25 %	36 %	20 %	26 %	17%	24%	14%	40 %	40 %	40 %	37 %	37 %	31 %	
CWBFCJC 250021 1  MVZ 190001				93	101	101	103	92	91	101	105	101	99	97	91	95	102	96	111	78	105	105	
F2  CJC 190037				64 %	24 %	18 %	15 %	16 %	2.10	3.1	-0.57	9.1	6.0	2	2.4	1.4	6.0	0.3	8.7	-2.6	0.4	0.3	
BLACKHEATH CJC250021									71 %	24 %	39 %	18 %	22 %	15%	22%	11%	40 %	38 %	38 %	34 %	34 %	28 %	
CWBFCJC 250022  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1  CWBFCJC 181012				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250022									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250023 2  MVZ 190001				112	92	89	112	92	106	92	110	89	89	88	89	96	103	97	92	83	104	115	
F2  CJC 210015				63 %	25 %	20 %	17 %	19 %	0.62	-0.4	-0.75	2.9	-1.4	-12	3.4	1.2	6.3	0.4	-5.2	-1.9	0.3	1.9	
BLACKHEATH CJC250023									70 %	25 %	36 %	20 %	26 %	17%	24%	14%	41 %	40 %	40 %	37 %	37 %	31 %	
CWBFCJC 250026  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1 CWBFCJC 180020				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250026									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	
CWBFCJC 250028  MVZ 190001				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107	
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7	
BLACKHEATH CJC250028									46 %	21 %	25 %	16 %	22 %	12%	19%	9%	33 %	35 %	34 %	31 %	33 %	27 %	

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	Parentage	Genomic DNA	Sire ID	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
JAPANESE BLACK																						
CWBFCJC 250032				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250032				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250034				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250034				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250035				115	90	89	112	92	110	90	111	89	88	88	89	96	111	97	92	83	104	115
2 PEN				59 %	25 %	20 %	17 %	19 %	0.31	-1.0	-0.81	2.9	-2.2	-12	3.4	1.2	10.1	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250035				59 %	25 %	20 %	17 %	19 %	66 %	25 %	33 %	20 %	26 %	17 %	24 %	14 %	40 %	40 %	40 %	37 %	37 %	31 %
CWBFCJC 250036				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250036				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250039				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250039				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250041				110	92	89	112	92	105	92	107	89	89	88	89	96	103	97	92	83	104	115
2 F2				63 %	25 %	20 %	17 %	19 %	0.73	-0.4	-0.63	3.1	-1.2	-12	3.4	1.2	6.3	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250041				63 %	25 %	20 %	17 %	19 %	70 %	25 %	36 %	20 %	26 %	17 %	24 %	14 %	41 %	40 %	40 %	37 %	37 %	31 %
CWBFCJC 250043				111	92	89	112	92	106	92	110	89	89	88	89	96	103	97	92	83	104	115
2 F2				63 %	25 %	20 %	17 %	19 %	0.67	-0.3	-0.76	2.9	-1.2	-12	3.4	1.2	6.4	0.4	-5.2	-1.9	0.3	1.9
BLACKHEATH CJC250043				63 %	25 %	20 %	17 %	19 %	70 %	25 %	36 %	20 %	26 %	17 %	24 %	14 %	40 %	40 %	40 %	37 %	37 %	31 %
CWBFCJC 250048				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250048				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250050				90	95	113	102	100	99	95	62	113	104	98	97	102	83	102	92	100	105	101
PEN				49 %	12 %	12 %	11 %	11 %	1.30	0.8	1.04	15.5	9.5	3	-1.0	0.2	-1.9	1.1	-4.8	0.8	0.4	-0.3
BLACKHEATH CJC250050				49 %	12 %	12 %	11 %	11 %	56 %	12 %	24 %	12 %	12 %	11 %	12 %	10 %	20 %	16 %	16 %	15 %	14 %	13 %
CWBFCJC 250053				95	95	104	108	103	103	95	65	104	102	92	97	106	88	103	89	101	102	103
PEN				51 %	14 %	13 %	12 %	13 %	0.95	1.1	0.93	10.9	7.8	-5	-1.2	-0.7	-0.1	1.2	-7.0	1.0	0.1	0.1
BLACKHEATH CJC250053				51 %	14 %	13 %	12 %	13 %	57 %	14 %	26 %	13 %	14 %	12 %	15 %	11 %	23 %	20 %	20 %	19 %	18 %	15 %
CWBFCJC 250058				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250058				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %
CWBFCJC 250059				90	97	106	99	87	89	97	102	106	98	101	86	89	94	93	102	83	102	107
F1				42 %	21 %	16 %	12 %	14 %	2.26	1.6	-0.46	11.9	5.3	7	5.4	2.4	2.6	-0.1	2.5	-1.9	0.1	0.7
BLACKHEATH CJC250059				42 %	21 %	16 %	12 %	14 %	46 %	21 %	25 %	16 %	22 %	12 %	19 %	9 %	33 %	35 %	34 %	31 %	33 %	27 %

