



WAGYU BREEDING VALUE REPORT

September 2026



NORTHFIELD

Herd Number: 8475646

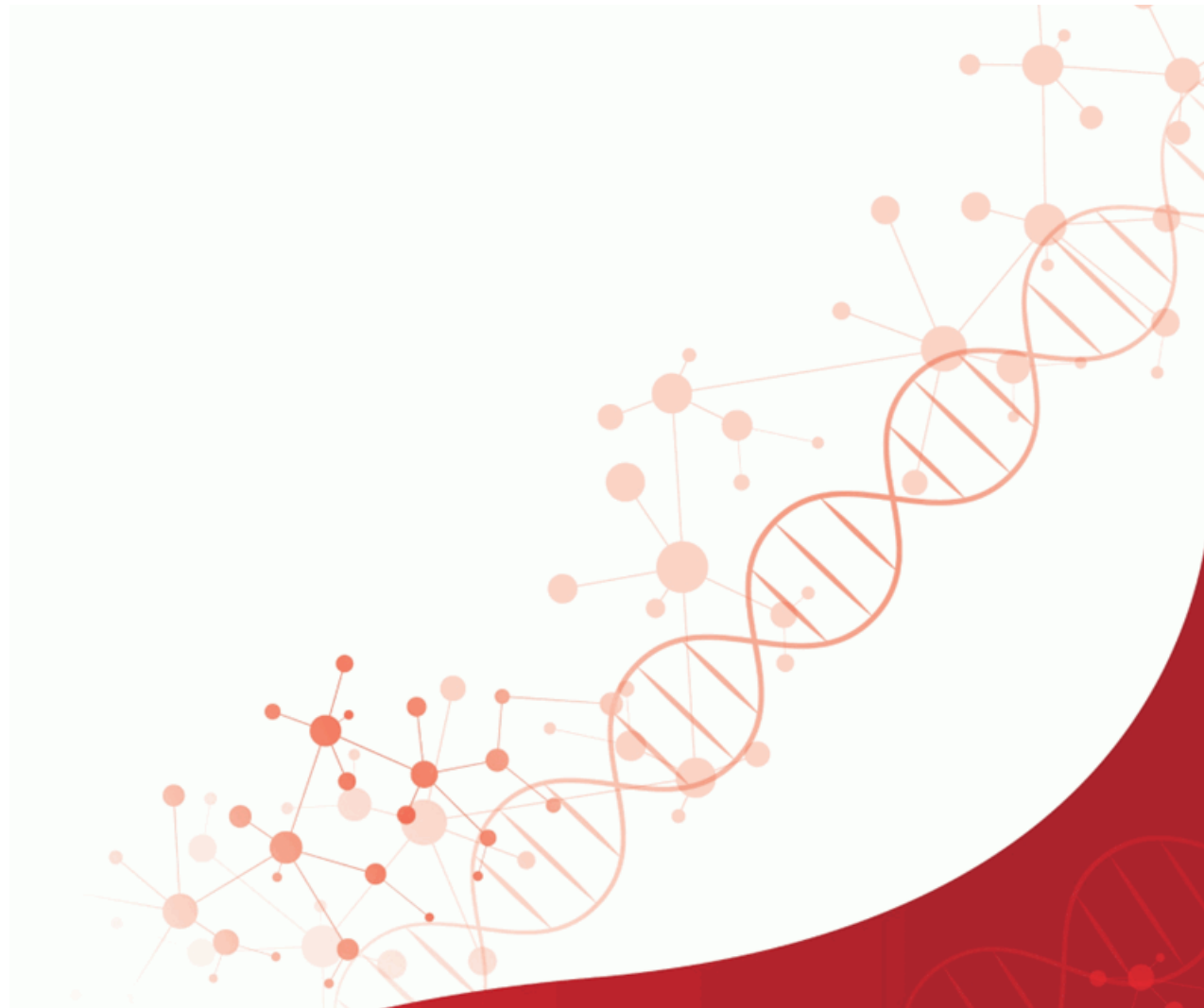
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**WAGYU
SOCIETY**
OF SOUTH AFRICA



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



Notes

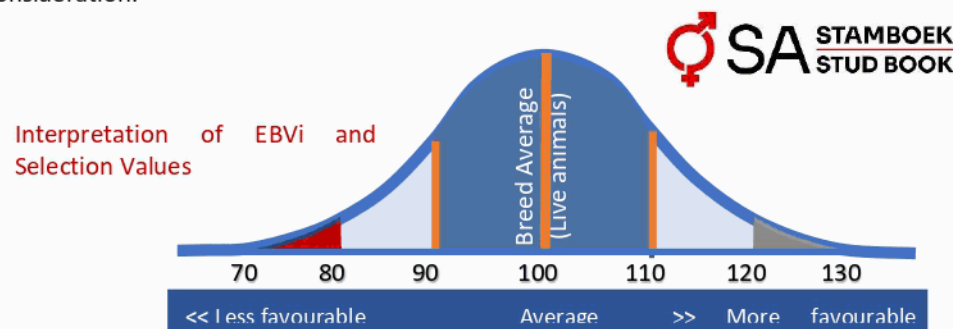
GEBVi (GEBVindex): The average GEBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are mostly in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average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

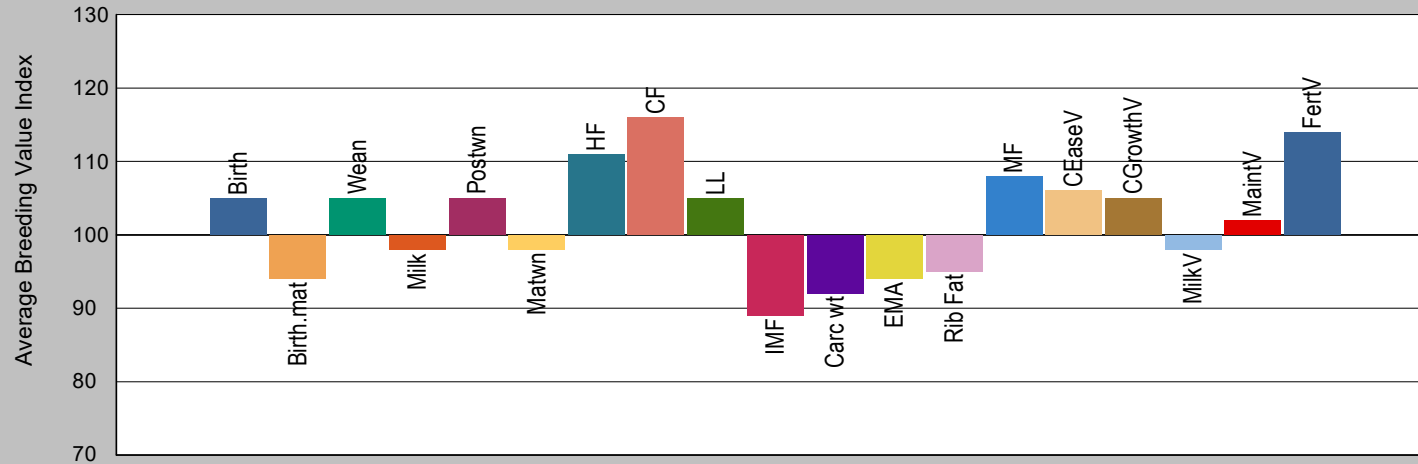


* Depending on selection goal

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 146



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	0.72	105	1.23
	Wean Weight	5.1	105	2.9
	Birth Mat.	-0.17	94	-0.38
	Milk (Wn.Mat.)	7.5	98	8.7
Postwean growth	Postwean wt	9.6	105	6.4
	Mature weight	4	98	6
	Heifer Fertility	-9.5	111	-2.9
Fertility	Cow Fertility	-2.3	116	0.5
	Longevity	7.2	105	5.2
Carcass	IMF	-0.6	89	0.8
	Carcass weight	-4.9	92	0.8
	EMA	-0.1	94	0.8
	Rib Fat	-0.6	95	-0.1
	MF	0.8	108	-0.5

Selection Value	Herd Avg
Calving Ease Value	106
Calf Growth Value	105
Milk Value	98
Maintenance Value	102
Fertility Value	114

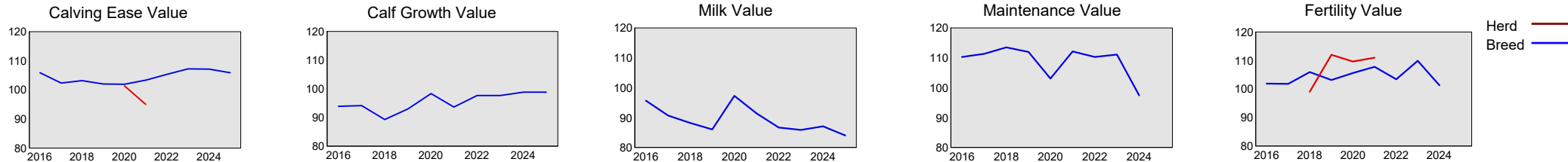
- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

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.



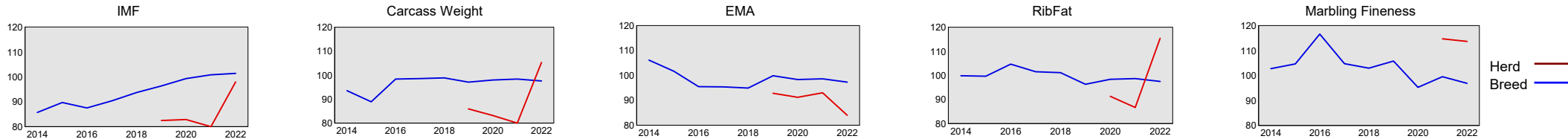
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						
	Birth Weight		Dir	Mat	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight	Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility
	Number	EBV				Number	EBV		Number	EBV		Milk	Number		EBV	Number	EBV	Number	EBV	Number	
2016																			17	-3.8	
2017																			35	-3.9	
2018															1	0.3			4	5.7	99
2019															10	-7.7	8	-2.3	29	-0.6	112
2020	38	0.89	0.23	101											29	-7.9	25	-1.4	53	1.3	110
2021	3	1.37	0.35	95											2	-6.8	1	-2.9	43	0.3	111
2022																			8	4.5	
2023															1	-10.2					117
2024																					
2025	38	0.57	-0.35	108																	

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						
	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	Milk	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		
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi
2014												
2015												
2016												
2017												
2018												
2019	11	-1.4	82	11	-9.1	86	11	-0.3	93			
2020	6	-1.4	83	16	-11.2	83	16	-0.6	91	12	-0.9	91
2021	6	-2.0	78	8	-14.0	79	8	-0.3	93	8	-1.4	87
2022	3	0.6	98	3	4.5	105	3	-1.7	84	3	1.4	115
2023												

Breed

Birth Year	Carcass											
	IMF			Carcass weight			EMA			Rib Fat		
	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
2014	16	-1.0	86	541	-3.8	94	301	1.7	106	269	-0.1	100
2015	36	-0.5	90	589	-7.1	89	548	1.0	102	520	-0.1	100
2016	124	-0.8	87	588	-0.3	98	322	0.1	96	211	0.3	105
2017	732	-0.4	90	1244	-0.2	99	1116	0.1	95	272	0.0	102
2018	1946	0.0	94	1969	0.0	99	1940	0.0	95	87	0.0	101
2019	2812	0.3	96	2823	-1.3	97	2753	0.8	100	212	-0.5	96
2020	4627	0.7	99	4682	-0.6	98	4656	0.5	98	713	-0.3	98
2021	3444	0.9	101	3606	-0.3	98	3596	0.6	99	3275	-0.2	99
2022	3277	1.0	101	3324	-0.9	98	3275	0.4	97	3191	-0.3	97
2023	1839	1.1	103	1845	1.3	101	1836	0.6	99	1795	0.0	101
2024	17	-0.6	89	17	1.3	101	17	0.5	98	16	-0.5	96

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																
AKAUSHI																		
CCCFH0037		B0125	87	138	133	135	114	82	111	75	118	82	91	25	135	52	41	2
FB		B218	2.48	18.3	26.6	35.0	27	-0.8	2.2	-16.8	3.6	-1.8	-2.0					
BALD RIDGE HENSHIN			96%	94%	95%	95%	94%	94%	95%	95%	94%	94%	94%					
HBCFV2139		AL502	106	109	104	109	91	88	101	90	86	83	85	35	178	80	50	5
FB		J19461	0.64	6.8	8.8	14.6	-7	2.4	1.0	-6.1	-1.4	-1.7	-2.8					
HEART BRAND RED EMPEROR (USA)			97%	94%	96%	95%	94%	94%	96%	96%	95%	95%	94%					
IRV 160007		CCCFH0037	128	149	134	139	110	56	105	106	98	106	105	6	66	9	14	1
FB	KALFE0116	-1.50	22.6	27.1	37.6	20	-14.6	1.5	5.3	0.4	0.4	0.3						
IRV160007		80%	36%	64%	46%	34%	33%	62%	61%	55%	57%	45%						
ZEWB180215		3186A	100	144	138	137	128	87	89	70	127	55	93	2	35	7	14	
FB		1265Z	1.23	20.7	29.9	36.4	46	1.7	-0.6	-20.1	5.0	-4.4	-1.6					
ZEWB180215			91%	88%	88%	88%	87%	88%	89%	89%	89%	89%	88%					
JAPANESE BLACK																		
EPW 180510		HBCFV2139	113	102	97	98	92	82	97	102	94	102	102	2	114	3	57	
PBD		KSOFL00124	0.01	3.6	4.1	5.7	-5	-0.7	0.5	2.1	-0.1	0.1	-0.2					
EMBRIO PLUS TAMANINJA EMPEROR			89%	39%	48%	46%	33%	38%	49%	49%	47%	47%	40%					
HJ 140003		ETJ002	113	112	103	104	94	93	66	69	84	80	131	2	130	36	40	31
FB		BA 010039	-0.06	7.9	8.1	10.9	-3	5.0	-3.6	-20.9	-1.6	-2.0	4.5					
HJ 140003			92%	60%	48%	39%	37%	45%	83%	87%	82%	80%	51%					
LFD0241		TWAFR0003	102	125	118	123	107	74	100	63	79	82	112	19	100	25	35	11
FB		LFDFZ1065	1.05	12.9	17.5	25.1	16	-5.2	0.8	-25.4	-2.4	-1.8	1.5					
LONGFORD FE0241			95%	92%	91%	88%	85%	87%	90%	90%	89%	88%	86%					
NRF 181001		KJDFC0087	108	97	87	85	85	77	93	111	110	103	116	1	17	1	2	
FB		KSOFG0039	0.42	1.9	-2.2	-4.2	-15	-3.4	-0.1	8.8	2.3	0.2	2.1					
NORTHFIELD NRF181001			57%	50%	50%	47%	41%	49%	54%	54%	52%	48%	39%					

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																
AKAUSHI																		
NRF 201043	✓	ZEWB180215		99	140	134	136	118	84	100	71	120	63	89				
FB	✓	ZEWB180143		1.29	18.9	27.5	36.0	32	0.2	0.9	-19.3	3.8	-3.6	-2.2	1	3	1	
NORTHFIELD 20 1043				52%	22%	37%	38%	17%	17%	36%	36%	32%	34%	26%				
NRF 201045	✓	ZEWB180215		98	140	135	137	118	84	100	71	120	63	89				
FB	✓	ZEWB180143		1.39	19.0	27.7	36.2	32	0.3	0.9	-19.3	3.8	-3.6	-2.2	1	2	1	
NORTHFIELD 20 1045				52%	22%	37%	38%	17%	17%	36%	36%	32%	34%	26%				
NRF 201089	✓	CCCFH0037		70	125	127	127	121	111	98	94	106	94	96				
F1				4.12	13.0	23.1	29.0	36	14.8	0.5	-3.4	1.7	-0.7	-1.1	2	3	2	
NORTHFIELD 20 1089				51%	30%	42%	40%	30%	28%	39%	39%	37%	36%	27%				
NRF 201092	✓	ZEWB180215		98	120	123	123		105	94	85	114	77	94				
F1		NRF 170954		1.47	10.8	20.1	25.2		11.2	0.0	-9.7	2.9	-2.3	-1.4	1	3	1	
NORTHFIELD 20 1092				62%	13%	14%	16%		6%	26%	26%	22%	26%	20%				
ZEWB180143	✓	CCCFH0037		96	136	131	137	108	81	112	73	112	72	85				
FB	✓	KALFC0031		1.61	17.4	25.7	36.2	18	-1.2	2.3	-18.6	2.7	-2.8	-2.8	2	4	3	
ZEWB180143				87%	84%	88%	88%	84%	84%	86%	86%	85%	85%	84%				
JAPANESE BLACK																		
KSOFL00124		KSOFC0001		105	98	93	90	93	78	94	114	102	120	118				
FB		KSOFD0013		0.71	2.1	1.9	-0.2	-3	-2.9	0.0	10.4	1.1	1.8	2.4	1	2	1	
OASIS SONY L124				55%	33%	36%	34%	25%	34%	39%	39%	37%	36%	24%				
NR F15827				90														
BS				2.20											1	1	1	
NORTHFIELD NRF15827				15%														
NR F16890				90						100	103	101	100	95				
BS				2.22						0.8	2.9	1.0	-0.1	-1.2	1	1	1	
NORTHFIELD NRF16890				15%						14%	13%	11%	13%	10%				
NR F17942				96														
BS				1.66											1	1	1	
NORTHFIELD NRF17942				15%														
NR F17981				93														
BS				1.90											1	1	1	
NORTHFIELD NRF17981				15%														
NR F17997				89														
BS				2.26											1	1	1	
NORTHFIELD 17 997				15%														

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																		
NRF 150820				98														
BS				1.38											1			
NORTHFIELD NRF150820				31%											1			
NRF 150824				76														
BS				3.60											1			
NORTHFIELD NRF150824				31%											1			
NRF 150827				86														
BS				2.57											1			
NORTHFIELD NRF150827				31%											1			
NRF 150836				104														
BS				0.88											1			
NORTHFIELD NRF150836				31%											1			
NRF 150841				95														
BS				1.76											1			
NORTHFIELD NRF150841				31%											1			
NRF 160851				100														
BS				1.27											1			
NORTHFIELD NRF160851				29%											1			
NRF 160861				103														
BS				0.97											1			
NORTHFIELD NRF160861				29%											1			
NRF 160869				86														
BS				2.60											1			
NORTHFIELD NRF160869				31%											1			
NRF 160890				91														
BS				2.13											1			
NORTHFIELD NRF160890				31%											1			
NRF 160902				95														
BS				1.72											1			
NORTHFIELD NRF160902				31%											1			
NRF 170951				95														
BS				1.68											1			
NORTHFIELD NRF170951				31%											1			
NRF 170954				94														
BS				1.83											1			
NORTHFIELD NRF170954				29%											1			

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																		
NRF 170955				80														
BS				3.21											1	1	1	
NORTHFIELD NRF170955				31%														
NRF 170985				98														
BS				1.47											1	1	1	
NORTHFIELD NRF170985				31%														
NRF 170991				107														
BS				0.51											1	1	1	
NORTHFIELD NRF170991				31%														
NRF 170994				101														
BS				1.18											1	1	1	
NORTHFIELD NRF170994				31%														
NRF 180009				84														
BS				2.74											1	1	1	
NORTHFIELD NRF180009				29%														
NRF 180133				88														
BS				2.40											1	1	1	
NORTHFIELD NRF180133				29%														
NRF 181003			GRSFK0473	99	111	102	100	92	74	104	129	116	127	107				
FB			KSOFJ0064	1.38	7.2	7.4	7.8	-5	-5.1	1.3	21.3	3.2	2.5	0.7	1	1	1	
NORTHFIELD NRF181003				54%	44%	44%	41%	22%	41%	38%	43%	40%	36%	19%				
NRF 181004			LFDfE0241	102	112	106	109	96	83	96	98	86	96	106				
FB			SFWFK0060	1.02	7.8	9.6	14.1	1	-0.2	0.3	-0.7	-1.4	-0.5	0.4	1	4	2	
NORTHFIELD NRF181004				58%	46%	50%	35%	16%	29%	43%	44%	41%	37%	26%				
NRF 191009			HJ 140003	99	106	107	108	99	107	83	85	91	91	113				
F1			NRF15799*	1.29	5.4	10.5	13.8	5	12.7	-1.3	-9.8	-0.7	-0.9	1.6	1	3	2	
NORTHFIELD NRF191009				51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 191011			HJ 140003	101	106	107	108	99	107	87	88	79	94	113				
F1			NRF15838*	1.18	5.2	10.3	13.5	5	12.6	-0.8	-7.6	-2.4	-0.7	1.6	1	4	2	
NORTHFIELD NRF191011				51%	30%	24%	19%	19%	22%	49%	50%	46%	46%	32%				
NRF 191017			HJ 140003	108	104	105	106	99	106	82	85	93	90	113				
F1			NRF15844*	0.48	4.3	8.9	11.9	5	12.2	-1.4	-10.1	-0.3	-1.0	1.7	1	5	3	
NORTHFIELD NRF191017				52%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 191023			HJ 140003	97	107	108	109	99	108	83	81	94	88	114				
F1			NRF15847*	1.48	5.6	10.8	14.2	5	12.8	-1.4	-12.8	-0.2	-1.2	1.7	1	2	1	
NORTHFIELD NRF191023				51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				

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																	
NRF 191025	✓	HJ 140003	103	105	106	107	99	107	84	92	86	116	123	1	4	2	
F1		NR F16823	0.94	4.9	9.8	13.0	5	12.5	-1.3	-4.8	-1.3	1.4	3.2				
NORTHFIELD NRF191025			46%	30%	24%	19%	19%	22%	48%	49%	45%	46%	32%				
NRF 191028		HJ 140003	104	105	106	107	99	107	82	85	93	90	113	1	1		
F1		NR F17981	0.89	4.9	9.7	12.8	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF191028			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 191029	✓	HJ 140003	96	107	108	109	99	108	81	83	94	89	114	1	4		
F1		NRF15841*	1.65	5.8	11.2	14.6	5	12.9	-1.6	-11.1	-0.2	-1.1	1.8				
NORTHFIELD NRF191029			51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 191030	✓	HJ 140003	99	106	107	108	99	107	84	89	93	90	112	1	4	2	
F1		NR F16890	1.36	5.5	10.6	14.0	5	12.7	-1.3	-6.8	-0.3	-1.0	1.5				
NORTHFIELD NRF191030			51%	30%	24%	19%	19%	22%	47%	48%	45%	46%	32%				
NRF 191031	✓	HJ 140003	110	103	104	105	99	106	82	85	93	90	113	1	4	2	
F1		NRF15844*	0.28	4.1	8.5	11.4	5	12.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF191031			52%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201032	✓	HJ 140003	99	106	107	108	99	107	82	85	93	90	113	1	4	1	
F1		NR F15827	1.33	5.4	10.5	13.9	5	12.7	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201032			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201035	✓	HJ 140003	103	105	106	107	99	107	84	86	96	90	111	1	3	1	
F1		NRF14741*	0.94	4.9	9.8	13.0	5	12.5	-1.3	-8.8	0.1	-1.0	1.3				
NORTHFIELD NRF201035			46%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 201036	✓	HJ 140003	101	106	106	108	99	107	82	85	93	90	113	1	4	2	
F1		NRF15836*	1.12	5.1	10.1	13.4	5	12.6	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201036			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201037	✓	HJ 140003	101	106	107	108	99	107	82	88	92	93	114	1	3	2	
F1		NRF15818*	1.18	5.2	10.2	13.5	5	12.6	-1.5	-7.6	-0.5	-0.8	1.7				
NORTHFIELD NRF201037			51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 201039	✓	HJ 140003	103	105	106	107	99	107	82	85	93	90	113	1	2	1	
F1		NR F16851	0.94	4.9	9.8	13.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201039			46%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201040	✓	HJ 140003	103	105	106	107	99	107	82	85	93	90	113	1	3	1	
F1		NR F15835	0.94	4.9	9.8	13.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201040			46%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201042	✓	HJ 140003	107	104	105	106	99	107	82	85	93	90	113	1	4	2	
F1		NR F17942	0.53	4.4	9.0	12.0	5	12.2	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201042			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				

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																	
NRF 201046	✓	HJ 140003	106	104	105	106	99	107	82	85	93	90	113	1	3		
F1		NRF 160902	0.62	4.5	9.2	12.2	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1046			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201047	✓	HJ 140003	114	100	102	103	99	107	82	85	93	90	113	1	3	2	
F1		NRF 170994	-0.13	3.1	7.3	10.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1047			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201048	✓	HJ 140003	106	104	105	106	99	107	82	85	93	90	113	1	3	2	
F1		NRF 150841	0.70	4.5	9.2	12.3	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1048			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201052	✓	HJ 140003	84	112	112	113	99	108	82	85	93	90	113	1	2	1	
F1		NRF 170955	2.78	7.7	13.7	17.6	5	13.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1052			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201053	✓	HJ 140003	101	107	107	108	99	106	82	85	93	90	113	1	3	2	
F1		NRF 160890	1.17	5.6	10.6	13.8	5	12.1	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1053			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201054	✓	HJ 140003	107	104	105	106	99	106	82	85	93	90	113	1	3	1	
F1		NRF 170951	0.54	4.5	9.1	12.1	5	12.1	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1054			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201057	✓	HJ 140003	109	101	103	104	99	108	82	85	93	90	113	1	3	2	
F1		NRF 170985	0.33	3.5	8.1	11.0	5	12.9	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1057			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201062	✓	HJ 140003	124	97	99	100	99	106	82	85	93	90	113	1	3	2	
F1		NRF 170991	-1.12	1.7	5.3	7.6	5	12.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1062			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201064	✓	HJ 140003	119	99	101	102	99	107	82	85	93	90	113	2	3	2	
F1		NRF 150836	-0.57	2.4	6.4	9.0	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1064			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201068	✓	HJ 140003	94	109	109	110	99	107	82	85	93	90	113	1	3	2	
F1		NRF 150827	1.81	6.5	11.9	15.4	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1068			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201070	✓	HJ 140003	117	99	101	102	99	107	82	85	93	90	113	1	3		
F1		NRF 160861	-0.44	2.6	6.7	9.3	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1070			66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201072	✓	HJ 140003	111	101	103	104	99	107	82	85	93	90	113	1	3	2	
F1		NRF 150820	0.16	3.5	7.9	10.8	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1072			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				

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																	
NRF 201077	✓	HJ 140003	94	109	110	110	99	107	82	85	93	90	113				
F1		NRF 160869	1.85	6.6	12.0	15.6	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7	1	3	2	
NORTHFIELD 20 1077			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201084	✓	HJ 140003	79	115	115	115	99	107	82	85	93	90	113				
F1		NRF 150824	3.28	9.0	15.2	19.3	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7	1	2	1	
NORTHFIELD 21 1084			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201088	✓	HJ 140003	92	111	110	111	99	106	82	85	93	90	113				
F1		NRF 180009	2.01	7.2	12.6	16.2	5	11.9	-1.4	-10.1	-0.3	-1.0	1.7	1	3	1	
NORTHFIELD 21 1088			66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201090	✓	HJ 140003	113	101	103	104	99	107	82	85	93	90	113				
F1		NRF 160851	-0.02	3.3	7.7	10.4	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7	1	3	2	
NORTHFIELD 20 1090			66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201238	✓	HJ 140003	96	108	109	108	110	115	75	91	89	93	116				
F1			1.62	6.2	11.5	14.0	21	16.9	-2.4	-5.4	-0.9	-0.7	2.1	1	1		
NORTHFIELD NRF201238			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 211115	✓	HJ 140003	98	106	107	108	99	108	82	85	93	90	113				
F1		NR F17997	1.42	5.5	10.7	14.1	5	12.7	-1.4	-10.1	-0.3	-1.0	1.7	1	3	1	
NORTHFIELD NRF211115			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 211134	✓	HJ 140003	94	109	109	109	110	116	75	91	89	93	116				
F1		CWBF15841	1.80	6.5	11.8	14.4	21	17.1	-2.4	-5.4	-0.9	-0.7	2.1	1	2	1	
NORTHFIELD NRF211134			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 221204		NRF 181001	105	104	94	92	89	75	99	120	113	115	112				
FB		NRF 181003	0.78	4.4	2.4	1.6	-10	-4.3	0.6	15.0	2.7	1.3	1.4	1	1		
NORTHFIELD NRF221204			46%	33%	33%	31%	23%	32%	33%	35%	33%	30%	22%				
NRF 231210			105	99	105	107	91	105	98	86	101	92	102				
BS	✓	NRF 201068	0.76	2.4	9.2	13.1	-6	11.3	0.6	-9.4	0.9	-0.8	-0.1	1	1		
NORTHFIELD NRF231210			34%	15%	12%	10%	9%	11%	21%	22%	21%	20%	13%				
NRF 231220	✓	EPW 180510	92	104	107	106	109	111	91	108	94	104	102				
F1			2.02	4.5	10.2	12.3	20	14.3	-0.3	6.1	-0.2	0.3	-0.2	1	1		
NORTHFIELD NRF231220			50%	20%	24%	23%	17%	19%	24%	24%	24%	23%	20%				
NRF 231228	✓	EPW 180510	116	102	100	100	96	93	90	93	93	96	108				
F2	✓	NRF 201088	-0.31	3.7	5.8	7.9	0	4.8	-0.5	-4.0	-0.2	-0.5	0.8	1	1		
NORTHFIELD NRF231228			59%	25%	27%	25%	19%	22%	32%	33%	31%	31%	24%				
NRF15799*			90						101	101	97						
BS			2.17						1.0	1.3	0.3			1	2	1	1
NORTHFIELD NRF15799			15%						27%	27%	21%						

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																		
NRF15818*				91						98107100								
BS				2.10						0.55.70.7					1311			
NORTHFIELD NRF15818				15%						28%27%22%								
NRF15836*				92														
BS				2.06											121			
NORTHFIELD NRF15836				15%														
NRF15838*				91						1031019210296								
BS				2.10						1.11.4-0.50.1-1.1					1211			
NORTHFIELD NRF15838				15%						30%29%24%14%10%								
NRF15841*				88						9797103								
BS				2.41						0.4-1.31.3					1211			
NORTHFIELD NRF15841				15%						28%27%22%								
NRF15844*				98														
BS				1.38											131			
NORTHFIELD NRF15844				20%														
NRF15847*				89						10092103								
BS				2.30						0.8-4.71.3					1211			
NORTHFIELD NRF15847				15%						28%27%22%								
SFWFK0060			IMUFR3258	110	97	91	92	85	92	93	133	93	110	99				
FB			SFWFE0006	0.26	1.8	0.3	1.4	-15	4.3	-0.1	24.0	-0.3	0.8	-0.6	3	9	4	
SHADAI FARM K0060				54%	36%	56%	34%	25%	35%	37%	42%	40%	39%	24%				

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	%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																			
JAPANESE BLACK																						
EPW 180510			HBCFV2139	118	102	82	108	124	113	102	112	82	97	92	118	127	121	97	102	94	102	102
PBD			KSOFL00124	0.01	3.6				0.01	3.6	-0.82	-0.7	4.5	-5	-13.6	-4.3	14.3	0.5	2.1	-0.1	0.1	-0.2
EMBRIO PLUS TAMANINJA EMPEROR				81%	39%	38 %	33%	33%	89 %	39 %	52%	38%	47%	33%	44%	22%	64 %	49 %	49 %	47 %	47 %	40 %
NRF 241318			EPW 180510	116	102	94	104	120	111	102	103	94	101	96	119	119	106	90	93	93	96	108
PEN			NRF 191031	0.15	3.8				0.15	3.8	-0.49	5.7	7.0	0	-13.7	-3.0	7.7	-0.5	-4.0	-0.2	-0.5	0.8
NORTHIELD NRF 241318				48%	25%	22 %	19%	24%	52 %	25 %	35%	22%	26%	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241336		6	EPW 180510	109	121	83	95	134	105	121	101	83	117	105	128	135	121	99	87	107	82	96
PEN			NRF 201045	0.70	11.3				0.70	11.3	-0.42	-0.2	18.0	13	-18.9	-5.9	14.3	0.7	-8.6	1.8	-1.8	-1.2
NORTHIELD NRF 241336				48%	22%	21 %	19%	22%	52 %	22 %	35%	21%	30%	19%	31%	13%	42 %	30 %	30 %	28 %	29 %	24 %

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		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	
Name		Genomic DNA	Dam ID																					
AKAUSHI																								
NRF 201043	2		ZEWB180215	NORTHFIELD NORTHFIELD 20 1043	99	140	84	82	141	99	140	92	84	136	118	138	140	121	100	71	120	63	89	
FB			ZEWB180143		51 %	22 %	17 %	17 %	32 %	1.29	18.9	-0.09	0.2	31.3	32	-25.2	-6.8	14.1	0.9	-19.3	3.8	-3.6	-2.2	
					51 %	22 %	17 %	17 %	32 %	52 %	22 %	48 %	17 %	38 %	17%	45%	18%	52 %	36 %	36 %	32 %	34 %	26 %	
NRF 201045	2		ZEWB180215	NORTHFIELD NORTHFIELD 20 1045	97	140	84	82	143	98	140	90	84	136	118	137	145	121	100	71	120	63	89	
FB			ZEWB180143		51 %	22 %	17 %	17 %	30 %	1.39	19.0	-0.02	0.3	31.6	32	-24.3	-7.6	14.3	0.9	-19.3	3.8	-3.6	-2.2	
					51 %	22 %	17 %	17 %	30 %	52 %	22 %	48 %	17 %	38 %	17%	45%	14%	52 %	36 %	36 %	32 %	34 %	26 %	
NRF 201089			CCCFH0037	NORTHFIELD NORTHFIELD 20 1089	59	125	111	79	118	70	125	71	111	127	121	124	112	102	98	94	106	94	96	
F1					51 %	30 %	28 %	30 %	29 %	4.12	13.0	0.72	14.8	25.6	36	-16.9	-1.6	6.2	0.5	-3.4	1.7	-0.7	-1.1	
					51 %	30 %	28 %	30 %	29 %	51 %	30 %	50 %	28 %	41 %	30%	47%	11%	52 %	39 %	39 %	37 %	36 %	27 %	
NRF 201092			ZEWB180215	NORTHFIELD NORTHFIELD 20 1092	89	120	105		116	98	120	66	105	123		117	115	106	94	85	114	77	94	
F1			NRF 170954		58 %	13 %	6 %		28 %	1.47	10.8	0.89	11.2	22.2		-13.0	-2.1	7.7	0.0	-9.7	2.9	-2.3	-1.4	
					58 %	13 %	6 %		28 %	62 %	13 %	42 %	6 %	15 %		39%	16%	46 %	26 %	26 %	22 %	26 %	20 %	
JAPANESE BLACK																								
NRF 181004	1		LDFDE0241	NORTHFIELD NRF181004	106	112	83	104	97	102	112	105	83	107	96	89	104	113	96	98	86	96	106	
FB			SFWFK0060		57 %	46 %	29 %	16 %	26 %	1.02	7.8	-0.58	-0.2	11.5	1	3.5	-0.2	10.6	0.3	-0.7	-1.4	-0.5	0.4	
					57 %	46 %	29 %	16 %	26 %	58 %	46 %	51 %	29 %	42 %	16%	39%	14%	59 %	43 %	44 %	41 %	37 %	26 %	
NRF 191009			HJ 140003	NORTHFIELD NRF191009	95	106	107	101	114	99	106	77	107	108	99	103	120	103	83	85	91	91	113	
F1			NRF15799*		50 %	30 %	22 %	19 %	36 %	1.29	5.4	0.46	12.7	11.7	5	-4.9	-3.2	6.6	-1.3	-9.8	-0.7	-0.9	1.6	
					50 %	30 %	22 %	19 %	36 %	51 %	30 %	47 %	22 %	22 %	19%	46%	25%	55 %	44 %	45 %	42 %	40 %	26 %	
NRF 191011			HJ 140003	NORTHFIELD NRF191011	96	106	107	101	114	101	106	79	107	107	99	104	119	103	87	88	79	94	113	
F1			NRF15838*		50 %	30 %	22 %	19 %	36 %	1.18	5.2	0.40	12.6	11.5	5	-5.5	-3.0	6.5	-0.8	-7.6	-2.4	-0.7	1.6	
					50 %	30 %	22 %	19 %	36 %	51 %	30 %	47 %	22 %	22 %	19%	46%	27%	56 %	49 %	50 %	46 %	46 %	32 %	
NRF 191023			HJ 140003	NORTHFIELD NORTHFIELD NRF191023	91	107	108	101	96	97	107	74	108	108	99	94	98	92	83	81	94	88	114	
F1			NRF15847*		50 %	30 %	22 %	19 %	35 %	1.48	5.6	0.58	12.8	12.1	5	0.5	0.8	2.0	-1.4	-12.8	-0.2	-1.2	1.7	
					50 %	30 %	22 %	19 %	35 %	51 %	30 %	47 %	22 %	22 %	19%	47%	23%	54 %	44 %	45 %	42 %	40 %	26 %	
NRF 191025			HJ 140003	NORTHFIELD NORTHFIELD NRF191025	100	105	107	101	118	103	105	83	107	107	99	114	120	85	84	92	86	116	123	
F1			NR F16823		44 %	30 %	22 %	19 %	35 %	0.94	4.9	0.25	12.5	11.0	5	-11.1	-3.0	-1.3	-1.3	-4.8	-1.3	1.4	3.2	
					44 %	30 %	22 %	19 %	35 %	46 %	30 %	38 %	22 %	22 %	19%	47%	23%	55 %	48 %	49 %	45 %	46 %	32 %	
NRF 191028			HJ 140003	NORTHFIELD NORTHFIELD NRF191028	101	105	107	101	103	104	105	84	107	106	99	99	106	88	82	85	93	90	113	
F1			NR F17981		50 %	30 %	22 %	19 %	34 %	0.89	4.9	0.21	12.4	10.8	5	-2.0	-0.7	-0.1	-1.4	-10.1	-0.3	-1.0	1.7	
					50 %	30 %	22 %	19 %	34 %	51 %	30 %	47 %	22 %	22 %	19%	47%	21%	53 %	42 %	43 %	41 %	40 %	26 %	
NRF 191029			HJ 140003	NORTHFIELD NORTHFIELD NRF191029	89	107	108	101	109	96	107	71	108	109	99	114	106	91	81	83	94	89	114	
F1			NRF15841*		50 %	30 %	22 %	19 %	37 %	1.65	5.8	0.69	12.9	12.5	5	-11.2	-0.5	1.2	-1.6	-11.1	-0.2	-1.1	1.8	
					50 %	30 %	22 %	19 %	37 %	51 %	30 %	47 %	22 %	22 %	19%	47%	27%	56 %	44 %	45 %	42 %	40 %	26 %	

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	Parentage	%Inbreeding	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
Name																						
JAPANESE BLACK																						
NRF 191030  HJ 140003				93	106	107	101	119	99	106	76	107	108	99	107	127	86	84	89	93	90	112
F1 NR F16890				50 %	30 %	22 %	19 %	37 %	1.36	5.5	0.51	12.7	11.9	5	-6.8	-4.3	-1.0	-1.3	-6.8	-0.3	-1.0	1.5
NORTHFIELD NORTHFIELD NRF191030				51 %	30 %	22 %	19 %	37 %	51 %	30 %	47 %	22 %	22 %	19%	47%	27%	54 %	47 %	48 %	45 %	46 %	32 %
NRF 191031  HJ 140003				111	103	106	101	116	110	103	94	106	105	99	119	113	90	82	85	93	90	113
F1 NRF15844*				51 %	30 %	22 %	19 %	36 %	0.28	4.1	-0.16	12.0	9.6	5	-13.8	-1.8	1.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD NRF191031				52 %	30 %	22 %	19 %	36 %	52 %	30 %	48 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201032  HJ 140003				94	106	107	101	112	99	106	77	107	108	99	117	109	93	82	85	93	90	113
F1 NR F15827				50 %	30 %	22 %	19 %	36 %	1.33	5.4	0.49	12.7	11.8	5	-12.6	-1.0	2.0	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD NRF201032				50 %	30 %	22 %	19 %	36 %	51 %	30 %	47 %	22 %	22 %	19%	47%	25%	55 %	42 %	43 %	41 %	40 %	26 %
NRF 201035  HJ 140003				100	105	107	101	94	103	105	83	107	107	99	93	96	92	84	86	96	90	111
F1 NRF14741*				44 %	30 %	22 %	19 %	36 %	0.94	4.9	0.25	12.5	11.0	5	1.2	1.2	1.6	-1.3	-8.8	0.1	-1.0	1.3
NORTHFIELD NORTHFIELD NRF201035				44 %	30 %	22 %	19 %	36 %	46 %	30 %	38 %	22 %	22 %	19%	47%	25%	54 %	44 %	45 %	42 %	40 %	26 %
NRF 201036  HJ 140003				98	106	107	101	101	101	106	80	107	107	99	97	105	88	82	85	93	90	113
F1 NRF15836*				50 %	30 %	22 %	19 %	38 %	1.12	5.1	0.36	12.6	11.3	5	-1.0	-0.3	0.2	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD NRF201036				50 %	30 %	22 %	19 %	38 %	51 %	30 %	47 %	22 %	22 %	19%	48%	27%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201037  HJ 140003				97	106	107	101	96	101	106	79	107	107	99	89	101	90	82	88	92	93	114
F1 NRF15818*				50 %	30 %	22 %	19 %	36 %	1.18	5.2	0.39	12.6	11.5	5	3.4	0.3	0.9	-1.5	-7.6	-0.5	-0.8	1.7
NORTHFIELD NORTHFIELD NRF201037				50 %	30 %	22 %	19 %	36 %	51 %	30 %	47 %	22 %	22 %	19%	47%	25%	54 %	44 %	45 %	42 %	40 %	26 %
NRF 201040  HJ 140003				100	105	107	101	109	103	105	83	107	107	99	116	103	91	82	85	93	90	113
F1 NR F15835				44 %	30 %	22 %	19 %	36 %	0.94	4.9	0.25	12.5	11.0	5	-12.4	-0.1	1.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD NRF201040				44 %	30 %	22 %	19 %	36 %	46 %	30 %	38 %	22 %	22 %	19%	47%	25%	55 %	42 %	43 %	41 %	40 %	26 %
NRF 201042  HJ 140003				107	104	107	101	107	107	104	90	107	105	99	116	101	85	82	85	93	90	113
F1 NR F17942				50 %	30 %	22 %	19 %	37 %	0.53	4.4	0.00	12.2	10.1	5	-12.2	0.3	-1.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD NRF201042				50 %	30 %	22 %	19 %	37 %	51 %	30 %	47 %	22 %	22 %	19%	47%	27%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201046  HJ 140003				106	104	107	101	104	106	104	88	107	105	99	104	104	94	82	85	93	90	113
F1 NRF 160902				64 %	30 %	22 %	19 %	36 %	0.62	4.5	0.07	12.3	10.2	5	-4.9	-0.2	2.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20 1046				64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201047  HJ 140003				115	100	107	101	105	114	100	89	107	103	99	105	104	96	82	85	93	90	113
F1 NRF 170994				64 %	30 %	22 %	19 %	36 %	-0.13	3.1	0.04	12.5	8.3	5	-5.8	-0.3	3.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20 1047				64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201048  HJ 140003				104	104	107	101	112	106	104	84	107	106	99	108	114	95	82	85	93	90	113
F1 NRF 150841				64 %	30 %	22 %	19 %	36 %	0.70	4.5	0.22	12.5	10.3	5	-7.3	-2.0	3.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20 1048				64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201052  HJ 140003				73	112	108	101	88	84	112	63	108	113	99	94	85	96	82	85	93	90	113
F1 NRF 170955				64 %	30 %	22 %	19 %	36 %	2.78	7.7	1.00	13.0	15.2	5	0.6	3.3	3.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20 1052				64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	24%	54 %	42 %	43 %	41 %	40 %	26 %

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 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
Name		Genomic DNA Dam ID																			
JAPANESE BLACK																					
NRF 201053		HJ 140003																			
F1		NRF 160890	99	107	106	101	109	1.17	5.6	0.04	12.1	11.8	5	-6.5	-1.4	2.6	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1053		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	53 %	42 %	43 %	41 %	40 %	26 %
NRF 201054		HJ 140003																			
F1		NRF 170951	108	104	106	101	115	0.54	4.5	-0.06	12.1	10.2	5	-13.5	-1.7	3.6	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1054		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201057		HJ 140003																			
F1		NRF 170985	106	101	108	101	109	0.33	3.5	0.45	12.9	9.1	5	-6.9	-1.4	3.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1057		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201062		HJ 140003																			
F1		NRF 170991	123	97	106	101	109	-1.12	1.7	-0.44	12.0	6.0	5	-6.4	-1.4	3.5	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1062		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201064		HJ 140003																			
F1		NRF 150836	121	99	107	101	108	-0.57	2.4	-0.14	12.3	7.3	5	-6.2	-1.1	3.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1064		64 %	30 %	22 %	19 %	34 %	68 %	30 %	49 %	22 %	22 %	19%	48%	21%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201068		HJ 140003																			
F1		NRF 150827	90	109	107	101	120	1.81	6.5	0.33	12.3	13.2	5	-14.8	-2.8	3.2	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1068		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201070		HJ 140003																			
F1		NRF 160861	119	99	107	101	126	-0.44	2.6	-0.09	12.4	7.6	5	-16.8	-4.3	2.8	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1070		61 %	30 %	22 %	19 %	36 %	66 %	30 %	41 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201072		HJ 140003																			
F1		NRF 150820	111	101	107	101	110	0.16	3.5	0.15	12.5	9.0	5	-6.8	-1.6	3.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1072		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201077		HJ 140003																			
F1		NRF 160869	89	109	107	101	108	1.85	6.6	0.31	12.3	13.4	5	-6.4	-1.0	2.6	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1077		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	25%	53 %	42 %	43 %	41 %	40 %	26 %
NRF 201084		HJ 140003																			
F1		NRF 150824	69	115	107	101	102	3.28	9.0	0.72	12.4	16.8	5	-1.0	-0.5	3.1	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 21	1084		64 %	30 %	22 %	19 %	36 %	68 %	30 %	49 %	22 %	22 %	19%	48%	23%	54 %	42 %	43 %	41 %	40 %	26 %
NRF 201088		HJ 140003																			
F1		NRF 180009	89	111	106	101	110	2.01	7.2	0.09	11.9	14.0	5	-6.8	-1.8	3.0	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 21	1088		63 %	30 %	22 %	19 %	36 %	66 %	30 %	51 %	22 %	22 %	19%	48%	25%	53 %	42 %	43 %	41 %	40 %	26 %
NRF 201090		HJ 140003																			
F1		NRF 160851	114	101	107	101	101	-0.02	3.3	-0.02	12.3	8.6	5	-4.9	0.5	1.4	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20	1090		62 %	30 %	22 %	19 %	36 %	66 %	30 %	49 %	22 %	22 %	19%	48%	25%	54 %	42 %	43 %	41 %	40 %	26 %

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																				
JAPANESE BLACK																							
NRF 201238  HJ 140003				100	108	115	90	102	96	108	107	115	108	110	106	100	93	75	91	89	93	116	
F1				50 %	30 %	22 %	19 %	30 %	1.62	6.2	-0.66	16.9	12.3	21	-6.1	0.6	2.3	-2.4	-5.4	-0.9	-0.7	2.1	
NORTHFIELD NORTHFIELD NRF201238				50 %	30 %	22 %	19 %	30 %	51 %	30 %	47 %	22 %	22 %	19%	38%	21%	51 %	42 %	43 %	41 %	40 %	26 %	
NRF 211115  HJ 140003				93	106	108	101	116	98	106	75	108	108	99	111	119	117	82	85	93	90	113	
F1 NR F17997				50 %	30 %	22 %	19 %	34 %	1.42	5.5	0.54	12.7	12.0	5	-9.5	-2.9	12.3	-1.4	-10.1	-0.3	-1.0	1.7	
NORTHFIELD NORTHFIELD NRF211115				50 %	30 %	22 %	19 %	34 %	51 %	30 %	47 %	22 %	22 %	19%	44%	25%	52 %	42 %	43 %	41 %	40 %	26 %	
NRF 211134  HJ 140003				97	109	116	90	102	94	109	104	116	109	110	106	100	118	75	91	89	93	116	
F1 CWBF15841				50 %	30 %	22 %	19 %	30 %	1.80	6.5	-0.55	17.1	12.7	21	-6.1	0.6	13.1	-2.4	-5.4	-0.9	-0.7	2.1	
NORTHFIELD NORTHFIELD NRF211134				50 %	30 %	22 %	19 %	30 %	51 %	30 %	47 %	22 %	22 %	19%	38%	21%	49 %	42 %	43 %	41 %	40 %	26 %	
NRF 221204 8 NRF 181001				108	104	75	111	98	105	104	116	75	93	89	88	106	132	99	120	113	115	112	
FB NRF 181003				46 %	33 %	32 %	23 %	27 %	0.78	4.4	-0.97	-4.3	1.5	-10	4.0	-0.6	18.8	0.6	15.0	2.7	1.3	1.4	
NORTHFIELD NORTHFIELD NRF221204				46 %	33 %	32 %	23 %	27 %	46 %	33 %	46 %	32 %	32 %	23%	36%	18%	48 %	33 %	35 %	33 %	30 %	22 %	
NRF 221205 IRV 160007				114	128	82	95	144	116	128	81	82	121	105	132	150	89	94	95	95	98	109	
PEN NRF 201039				44 %	23 %	20 %	19 %	26 %	-0.28	14.3	0.31	-1.1	21.4	13	-21.7	-8.6	0.6	0.0	-2.4	0.0	-0.3	1.0	
NORTHFIELD NORTHFIELD NRF221205				44 %	23 %	20 %	19 %	26 %	46 %	23 %	36 %	20 %	30 %	19%	38%	15%	48 %	37 %	37 %	34 %	35 %	26 %	
NRF 231210  NRF 201068				94	99	105	109	114	105	99	53	105	106	91	107	118	89	98	86	101	92	102	
BS				32 %	15 %	11 %	9 %	18 %	0.76	2.4	1.38	11.3	10.7	-6	-7.1	-2.8	0.3	0.6	-9.4	0.9	-0.8	-0.1	
NORTHFIELD NORTHFIELD NRF231210				32 %	15 %	11 %	9 %	18 %	34 %	15 %	25 %	11 %	11 %	9 %	24%	12%	30 %	21 %	22 %	21 %	20 %	13 %	
NRF 231217  EPW 180510				113	102	95	104	117	111	102	95	95	101	96	113	119	109	90	93	93	96	108	
F2				52 %	25 %	22 %	19 %	24 %	0.17	3.5	-0.18	6.1	6.8	0	-10.2	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NORTHFIELD NRF231217				52 %	25 %	22 %	19 %	24 %	56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 231219  EPW 180510				105	105	94	104	116	103	105	97	94	104	96	112	117	108	90	93	93	96	108	
F2				52 %	25 %	22 %	19 %	24 %	0.93	5.1	-0.25	5.8	8.9	0	-10.0	-2.6	8.5	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NORTHFIELD NRF231219				52 %	25 %	22 %	19 %	24 %	56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 231220  EPW 180510				94	104	111	91	105	92	104	103	111	106	109	106	103	99	91	108	94	104	102	
F1				48 %	20 %	19 %	17 %	16 %	2.02	4.5	-0.51	14.3	10.8	20	-6.3	-0.1	4.9	-0.3	6.1	-0.2	0.3	-0.2	
NORTHFIELD NORTHFIELD NRF231220				48 %	20 %	19 %	17 %	16 %	50 %	20 %	40 %	19 %	24 %	17%	22%	11%	36 %	24 %	24 %	24 %	23 %	20 %	
NRF 231221  EPW 180510				112	103	95	104	118	109	103	98	95	101	96	113	120	108	90	93	93	96	108	
F2				52 %	25 %	22 %	19 %	24 %	0.36	4.0	-0.30	5.9	7.4	0	-10.4	-3.1	8.7	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NORTHFIELD NRF231221				52 %	25 %	22 %	19 %	24 %	56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 231225  EPW 180510				92	104	111	91	105	91	104	102	111	106	109	106	103	99	91	108	94	104	102	
F1				41 %	20 %	19 %	17 %	16 %	2.09	4.6	-0.47	14.4	10.9	20	-6.3	-0.1	5.0	-0.3	6.1	-0.2	0.3	-0.2	
NORTHFIELD NORTHFIELD NRF231225				41 %	20 %	19 %	17 %	16 %	45 %	20 %	26 %	19 %	24 %	17%	22%	11%	37 %	24 %	24 %	24 %	23 %	20 %	
NRF 231226  EPW 180510				110	104	94	104	116	107	104	100	94	102	96	112	118	108	90	93	93	96	108	
F2				52 %	25 %	22 %	19 %	24 %	0.59	4.6	-0.39	5.7	8.1	0	-10.0	-2.8	8.5	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NORTHFIELD NRF231226				52 %	25 %	22 %	19 %	24 %	56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	

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																			
JAPANESE BLACK																						
NRF 231228 ✓ EPW 180510				119	102	93	104	117	116	102	121	93	100	96	113	119	107	90	93	93	96	108
F2 ✓ NRF 201088				56 %	25 %	22 %	19 %	24 %	-0.31	3.7	-1.18	4.8	6.4	0	-10.2	-3.0	8.2	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NORTHFIELD NRF231228									59 %	25 %	45 %	22 %	26 %	19%	32%	17%	44 %	32 %	33 %	31 %	31 %	24 %
NRF 231236 ✓ EPW 180510				113	107	83	106	110	107	107	108	83	102	94	104	115	117	97	100	90	99	104
PBD ✓ NRF 181004				50 %	30 %	24 %	19 %	21 %	0.52	5.7	-0.70	-0.5	8.0	-2	-5.0	-2.2	12.4	0.4	0.7	-0.8	-0.2	0.1
NORTHFIELD NORTHFIELD NRF231236									53 %	30 %	36 %	24 %	32 %	19%	29%	13%	44 %	33 %	33 %	31 %	30 %	24 %
NRF 231237 ✓ EPW 180510				92	104	111	91	105	91	104	102	111	106	109	106	103	99	91	108	94	104	102
F1				41 %	20 %	19 %	17 %	16 %	2.09	4.6	-0.47	14.4	10.9	20	-6.3	-0.1	4.6	-0.3	6.1	-0.2	0.3	-0.2
NORTHFIELD NORTHFIELD NRF231237									45 %	20 %	26 %	19 %	24 %	17%	22%	11%	32 %	24 %	24 %	24 %	23 %	20 %
NRF 231242 ✓ EPW 180510				107	104	95	104	119	106	104	95	95	102	96	111	123	112	90	93	92	97	108
F2 ✓ NRF 191009				48 %	25 %	22 %	19 %	24 %	0.65	4.5	-0.18	6.0	8.1	0	-9.2	-3.7	10.5	-0.4	-3.8	-0.4	-0.4	0.7
NORTHFIELD NORTHFIELD NRF231242									51 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %
NRF 231244 ✓ EPW 180510				114	103	94	104	124	110	103	101	94	101	96	121	124	106	90	93	93	96	108
F2 ✓ NRF 191017				48 %	25 %	22 %	19 %	24 %	0.25	4.0	-0.43	5.8	7.2	0	-15.2	-3.8	7.8	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NORTHFIELD NRF231244									52 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241302 ✓ EPW 180510				107	104	95	104	118	106	104	94	95	102	96	118	117	107	90	93	93	96	108
F2 ✓ NRF 201032				48 %	25 %	22 %	19 %	24 %	0.67	4.5	-0.17	6.0	8.1	0	-13.1	-2.6	8.1	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 241302									51 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241307 ✓ EPW 180510				108	104	95	104	110	107	104	95	95	102	96	104	114	106	90	95	93	97	108
F2 ✓ NRF 201037				48 %	25 %	22 %	19 %	24 %	0.60	4.4	-0.21	6.0	8.0	0	-5.1	-2.0	7.6	-0.5	-2.7	-0.3	-0.4	0.8
NORTHFIELD NRF 241307									51 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %
NRF 241309 6 ✓ EPW 180510				109	121	83	95	132	106	121	102	83	116	105	128	133	121	99	87	107	82	96
PBD ✓ NRF 201043				48 %	22 %	21 %	19 %	22 %	0.65	11.3	-0.45	-0.2	17.9	13	-19.4	-5.5	14.2	0.7	-8.6	1.8	-1.8	-1.2
NORTHFIELD NRF 241309									52 %	22 %	35 %	21 %	30 %	19%	31%	14%	42 %	30 %	30 %	28 %	29 %	24 %
NRF 241311 ✓ EPW 180510				105	105	94	104	116	103	105	97	94	104	96	112	117	108	90	93	93	96	108
F2 ✓ NRF 201077				52 %	25 %	22 %	19 %	24 %	0.93	5.1	-0.25	5.8	8.9	0	-10.0	-2.6	8.5	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 241311									56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241313 ✓ EPW 180510				125	99	94	104	116	118	99	107	94	98	96	112	118	109	90	93	93	96	108
F2 ✓ NRF 201062				52 %	25 %	22 %	19 %	24 %	-0.55	2.6	-0.63	5.7	5.3	0	-10.0	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 241313									56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241315 ✓ EPW 180510				105	105	95	104	122	103	105	96	95	104	96	120	122	108	90	93	93	96	108
F2 ✓ NRF 201068				52 %	25 %	22 %	19 %	24 %	0.91	5.1	-0.24	5.8	8.9	0	-14.2	-3.5	8.7	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 241315									56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 241319 ✓ EPW 180510				112	103	95	104	118	109	103	98	95	101	96	113	120	108	90	93	93	96	108
F2 ✓ NRF 201048				52 %	25 %	22 %	19 %	24 %	0.36	4.0	-0.30	5.9	7.4	0	-10.4	-3.1	8.7	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 241319									56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %

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																								
NRF 241321				110	104	94	104	116	107	104	100	94	102	96	112	118	108	90	93	93	96	108		
F2									0.59	4.6	-0.39	5.7	8.1	0	-10.0	-2.8	8.5	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 241321				52 %	25 %	22 %	19 %	24 %	56 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 241322				117	101	95	104	113	113	101	101	95	100	96	111	113	106	90	93	93	96	108		
F2									0.00	3.5	-0.42	5.8	6.5	0	-9.2	-1.9	7.8	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 241322				51 %	25 %	22 %	19 %	24 %	55 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 241324				114	103	94	104	124	110	103	101	94	101	96	121	124	106	90	93	93	96	108		
F2									0.25	4.0	-0.43	5.8	7.2	0	-15.2	-3.8	7.8	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 241324				48 %	25 %	22 %	19 %	24 %	52 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 241325				110	103	95	104	121	108	103	97	95	102	96	116	123	103	91	97	90	109	113		
F2									0.48	4.3	-0.29	5.9	7.7	0	-12.3	-3.6	6.5	-0.4	-1.4	-0.7	0.7	1.5		
NORTHIELD NRF 241325				46 %	25 %	22 %	19 %	24 %	50 %	25 %	32 %	22 %	26 %	19%	32%	16%	42 %	34 %	34 %	32 %	33 %	25 %		
NRF 241327				113	107	83	106	110	107	107	108	83	102	94	104	115	117	97	100	90	99	104		
PBD									0.52	5.7	-0.70	-0.5	8.0	-2	-5.0	-2.2	12.4	0.4	0.7	-0.8	-0.2	0.1		
NORTHIELD NRF 241327				50 %	30 %	24 %	19 %	21 %	53 %	30 %	36 %	24 %	32 %	19%	29%	13%	44 %	33 %	33 %	31 %	30 %	24 %		
NRF 241328				108	105	99	99	113	103	105	108	99	103	101	112	113	120	86	97	91	97	109		
F2									0.91	5.0	-0.68	8.2	8.6	8	-9.9	-1.8	13.7	-0.9	-1.6	-0.5	-0.3	1.0		
NORTHIELD NRF 241328				48 %	25 %	22 %	19 %	22 %	51 %	25 %	35 %	22 %	26 %	19%	29%	15%	40 %	32 %	33 %	31 %	31 %	24 %		
NRF 241329				106	104	95	104	120	105	104	93	95	103	96	115	122	119	90	93	93	96	108		
F2									0.72	4.6	-0.14	6.0	8.2	0	-11.5	-3.6	13.3	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 241329				48 %	25 %	22 %	19 %	24 %	51 %	25 %	35 %	22 %	26 %	19%	31%	17%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 241333				108	104	95	104	119	107	104	95	95	102	96	111	123	112	92	95	87	98	108		
F2									0.60	4.4	-0.21	6.0	8.0	0	-9.5	-3.6	10.4	-0.2	-2.7	-1.3	-0.3	0.7		
NORTHIELD NRF 241333				48 %	25 %	22 %	19 %	24 %	51 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	35 %	35 %	33 %	33 %	25 %		
NRF 241337				114	103	94	104	116	110	103	101	94	101	96	117	114	103	90	93	93	96	108		
PEN									0.27	4.0	-0.41	5.8	7.3	0	-12.9	-2.0	6.6	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 241337				48 %	25 %	22 %	19 %	24 %	51 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 251340				120	100	95	104	125	115	100	102	95	99	96	121	126	108	90	93	93	96	108		
F2									-0.21	3.1	-0.45	5.8	6.0	0	-15.2	-4.3	8.5	-0.5	-4.0	-0.2	-0.5	0.8		
NORTHIELD NRF 251340				51 %	25 %	22 %	19 %	24 %	56 %	25 %	33 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %		
NRF 251342				116	102	99	99	113	110	102	110	99	101	101	112	113	107	86	97	91	97	109		
F2									0.28	3.9	-0.76	8.3	7.0	8	-9.9	-1.8	8.3	-0.9	-1.6	-0.5	-0.3	1.0		
NORTHIELD NRF 251342				61 %	25 %	22 %	19 %	22 %	68 %	25 %	35 %	22 %	26 %	19%	29%	15%	41 %	32 %	33 %	31 %	31 %	24 %		
NRF 251343				94	109	95	104	117	95	109	90	95	106	96	116	116	106	89	93	94	95	108		
F2									1.71	6.4	-0.03	5.9	10.8	0	-12.4	-2.4	7.7	-0.6	-4.5	-0.2	-0.5	0.8		
NORTHIELD NRF 251343				61 %	25 %	22 %	19 %	24 %	68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %		

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 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
Name		Genomic DNA Dam ID																			
JAPANESE BLACK																					
NRF 251345		EPW 180510	99	107	95	104	117	99	107	93	95	105	96	113	119	109	90	93	93	96	108
F2		NRF 201057	63 %	25 %	22 %	19 %	24 %	1.35	5.8	-0.13	5.9	9.9	0	-10.2	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251345								70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251346	6	EPW 180510	112	119	83	95	132	109	119	102	83	115	105	128	133	121	99	87	107	82	96
PBD		NRF 201043	61 %	22 %	21 %	19 %	22 %	0.40	10.8	-0.46	-0.2	17.2	13	-19.4	-5.5	14.2	0.7	-8.6	1.8	-1.8	-1.2
NORTHFIELD NRF 251346								68 %	22 %	35 %	21 %	30 %	19%	31%	14%	42 %	30 %	30 %	28 %	29 %	24 %
NRF 251347		EPW 180510	105	105	95	104	110	104	105	95	95	103	96	104	114	106	90	95	93	97	108
F2		NRF 201037	61 %	25 %	22 %	19 %	24 %	0.88	5.0	-0.20	5.9	8.7	0	-5.1	-2.0	7.6	-0.5	-2.7	-0.3	-0.4	0.8
NORTHFIELD NRF 251347								68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %
NRF 251349		EPW 180510	84	111	95	104	106	88	111	86	95	109	96	106	106	109	90	93	93	96	108
F2		NRF 201052	63 %	25 %	22 %	19 %	24 %	2.38	7.5	0.13	5.9	12.5	0	-6.5	-0.5	8.9	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251349								70 %	25 %	36 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251350		EPW 180510	102	106	95	104	119	102	106	94	95	104	96	111	123	112	90	93	92	97	108
F2		NRF 191009	61 %	25 %	22 %	19 %	24 %	1.08	5.3	-0.16	5.9	9.2	0	-9.2	-3.7	10.5	-0.4	-3.8	-0.4	-0.4	0.7
NORTHFIELD NRF 251350								68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %
NRF 251351		EPW 180510	98	107	95	104	110	98	107	92	95	105	96	106	112	107	90	91	94	95	108
F2		NRF 191023	61 %	25 %	22 %	19 %	24 %	1.41	5.9	-0.09	5.9	10.1	0	-6.5	-1.7	8.1	-0.5	-5.3	-0.1	-0.6	0.8
NORTHFIELD NRF 251351								68 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	33 %	33 %	32 %	31 %	24 %
NRF 251353		EPW 180510	112	103	95	104	117	109	103	98	95	102	96	113	119	108	90	93	93	96	108
F2		NRF 201072	63 %	25 %	22 %	19 %	24 %	0.39	4.1	-0.32	5.9	7.5	0	-10.2	-2.9	8.7	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251353								70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251354		EPW 180510	101	106	95	104	118	101	106	94	95	104	96	118	117	107	90	93	93	96	108
F2		NRF 201032	61 %	25 %	22 %	19 %	24 %	1.14	5.4	-0.15	5.9	9.4	0	-13.1	-2.6	8.1	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251354								68 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251355		EPW 180510	124	96	95	104	116	125	96	107	95	96	96	112	118	109	90	93	93	96	108
F2		NRF 201062	63 %	25 %	22 %	19 %	24 %	-1.15	1.5	-0.66	5.8	3.7	0	-10.0	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251355								70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251356		EPW 180510	100	106	95	104	122	100	106	93	95	104	96	113	126	103	91	96	94	96	107
F2		NRF 191030	61 %	25 %	22 %	19 %	24 %	1.20	5.5	-0.13	5.9	9.5	0	-10.2	-4.3	6.6	-0.4	-2.3	-0.2	-0.5	0.7
NORTHFIELD NRF 251356								68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	34 %	34 %	32 %	33 %	25 %
NRF 251357		EPW 180510	120	100	95	104	116	115	100	101	95	99	96	117	114	103	90	93	93	96	108
F2		NRF 201042	61 %	25 %	22 %	19 %	24 %	-0.23	3.0	-0.43	5.9	5.9	0	-12.9	-2.0	6.6	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251357								68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
NRF 251359		EPW 180510	124	99	95	104	120	118	99	104	95	98	96	119	119	106	90	93	93	96	108
F2		NRF 191031	61 %	25 %	22 %	19 %	24 %	-0.54	2.5	-0.52	5.9	5.2	0	-13.7	-3.0	7.7	-0.5	-4.0	-0.2	-0.5	0.8
NORTHFIELD NRF 251359								68 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %

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		Groeï		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																							
NRF 251360  EPW 180510				105	110	82	106	110	100	110	108	82	105	94	104	115	117	97	100	90	99	104	
PBD  NRF 181004				63 %	30 %	24 %	19 %	21 %	1.19	7.0	-0.67	-0.6	9.8	-2	-5.0	-2.2	12.4	0.4	0.7	-0.8	-0.2	0.1	
NORTHFIELD NRF 251360									70 %	30 %	37 %	24 %	32 %	19%	29%	13%	44 %	33 %	33 %	31 %	30 %	24 %	
NRF 251361  EPW 180510				110	103	95	104	122	108	103	97	95	102	96	120	122	108	90	93	93	96	108	
F2  NRF 201068				63 %	25 %	22 %	19 %	24 %	0.48	4.2	-0.26	5.9	7.7	0	-14.2	-3.5	8.7	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251361									70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251363  EPW 180510				118	101	95	104	124	114	101	102	95	100	96	121	124	106	90	93	93	96	108	
F2  NRF 191017				61 %	25 %	22 %	19 %	24 %	-0.09	3.3	-0.44	5.8	6.3	0	-15.2	-3.8	7.8	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251363									68 %	25 %	35 %	22 %	26 %	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251364  EPW 180510				107	105	94	104	117	104	105	100	94	103	96	113	119	108	90	93	93	96	108	
F2  NRF 201088				63 %	25 %	22 %	19 %	24 %	0.83	5.1	-0.37	5.7	8.8	0	-10.2	-3.0	8.6	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251364									70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251365 1  EPW 180510				94	115	93	96	120	96	115	88	93	113	104	118	120	114	96	94	104	90	98	
F2  NRF 201092				62 %	21 %	19 %	17 %	21 %	1.62	8.9	0.08	5.1	15.7	12	-13.3	-3.2	11.0	0.3	-3.8	1.4	-1.1	-0.8	
NORTHFIELD NRF 251365									69 %	21 %	33 %	19 %	24 %	17%	29%	13%	40 %	28 %	28 %	26 %	27 %	22 %	
NRF 251367 25  EPW 180510				108	102	96	99	114	103	102	108	96	101	101	112	115	110	94	105	94	103	102	
PEN  NRF 231220				61 %	22 %	21 %	19 %	18 %	0.94	3.9	-0.67	6.9	7.4	7	-9.9	-2.2	9.6	0.1	4.1	-0.2	0.2	-0.2	
NORTHFIELD NRF 251367									68 %	22 %	33 %	21 %	26 %	19%	24%	12%	37 %	27 %	27 %	26 %	26 %	22 %	
NRF 251369  EPW 180510				111	103	95	104	114	109	103	98	95	102	96	108	116	104	90	93	93	96	108	
F2  NRF 191028				61 %	25 %	22 %	19 %	24 %	0.38	4.1	-0.31	5.9	7.5	0	-7.8	-2.5	7.1	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251369									68 %	25 %	35 %	22 %	26 %	19%	32%	15%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251370  EPW 180510				122	100	95	104	119	117	100	102	95	99	96	118	119	109	90	93	93	96	108	
F2  NRF 201054				63 %	25 %	22 %	19 %	24 %	-0.41	2.7	-0.47	5.9	5.5	0	-13.5	-3.0	8.9	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251370									70 %	25 %	36 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251372  EPW 180510				99	107	95	104	120	99	107	93	95	105	96	115	122	119	90	93	93	96	108	
F2  NRF 211115				61 %	25 %	22 %	19 %	24 %	1.30	5.7	-0.11	5.9	9.8	0	-11.5	-3.6	13.3	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251372									68 %	25 %	35 %	22 %	26 %	19%	31%	17%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251373  EPW 180510				121	100	95	104	116	116	100	103	95	99	96	112	118	108	90	93	93	96	108	
F2  NRF 201064				63 %	25 %	22 %	19 %	24 %	-0.34	2.9	-0.48	5.8	5.7	0	-9.9	-2.7	8.7	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251373									70 %	25 %	36 %	22 %	26 %	19%	32%	15%	42 %	32 %	33 %	31 %	31 %	24 %	
NRF 251376  EPW 180510				106	105	95	104	113	105	105	96	95	103	96	108	115	105	90	93	93	96	108	
F2  NRF 201036				61 %	25 %	22 %	19 %	24 %	0.78	4.8	-0.22	5.9	8.5	0	-7.3	-2.3	7.3	-0.5	-4.0	-0.2	-0.5	0.8	
NORTHFIELD NRF 251376									68 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %	



CWB

BREEDING VALUE REPORT

September 2026



NORTHFIELD

Herd Number: 8475646

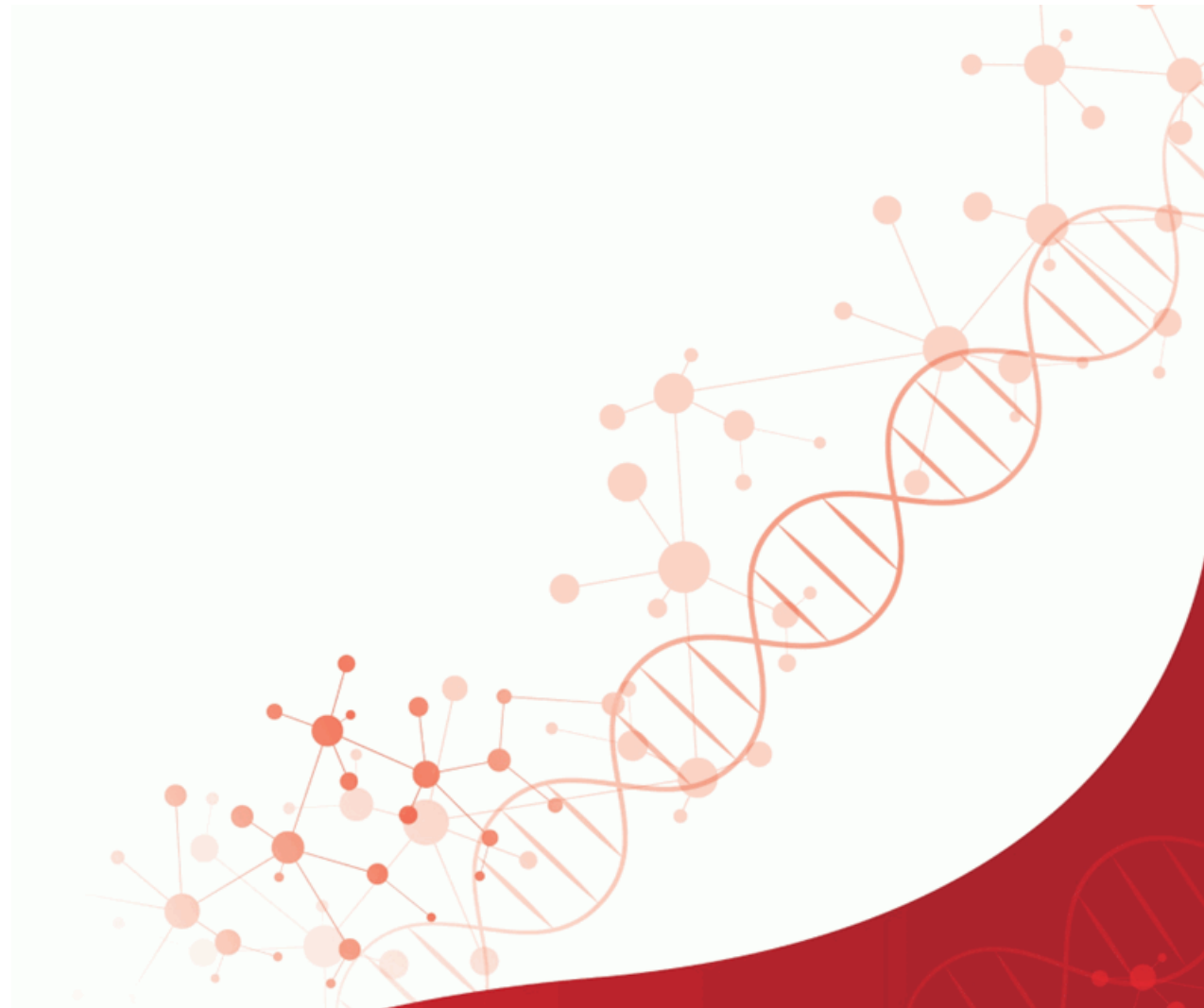
E-mail: northfield@vodamail.co.za
rodger@rodindesign.co.za



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															
AKAUSHI																	
NRF 201043		ZEWB180215	99	140	134	136	118	84	100	71	120	63	89	1	3	1	
FB		ZEWB180143	1.29	18.9	27.5	36.0	32	0.2	0.9	-19.3	3.8	-3.6	-2.2				
NORTHFIELD 20 1043			52%	22%	37%	38%	17%	17%	36%	36%	32%	34%	26%				
NRF 201045		ZEWB180215	98	140	135	137	118	84	100	71	120	63	89	1	2	1	
FB		ZEWB180143	1.39	19.0	27.7	36.2	32	0.3	0.9	-19.3	3.8	-3.6	-2.2				
NORTHFIELD 20 1045			52%	22%	37%	38%	17%	17%	36%	36%	32%	34%	26%				
NRF 201089		CCCFH0037	70	125	127	127	121	111	98	94	106	94	96	2	3	2	
F1			4.12	13.0	23.1	29.0	36	14.8	0.5	-3.4	1.7	-0.7	-1.1				
NORTHFIELD 20 1089			51%	30%	42%	40%	30%	28%	39%	39%	37%	36%	27%				
NRF 201092		ZEWB180215	98	120	123	123		105	94	85	114	77	94	1	3	1	
F1		NRF 170954	1.47	10.8	20.1	25.2		11.2	0.0	-9.7	2.9	-2.3	-1.4				
NORTHFIELD 20 1092			62%	13%	14%	16%		6%	26%	26%	22%	26%	20%				
ZEWB180143		CCCFH0037	96	136	131	137	108	81	112	73	112	72	85	2	4	3	
FB		KALFC0031	1.61	17.4	25.7	36.2	18	-1.2	2.3	-18.6	2.7	-2.8	-2.8				
ZEWB180143			87%	84%	88%	88%	84%	84%	86%	86%	85%	85%	84%				
JAPANESE BLACK																	
KSOFL00124		KSOFC0001	105	98	93	90	93	78	94	114	102	120	118	1	2	1	
FB		KSOFD0013	0.71	2.1	1.9	-0.2	-3	-2.9	0.0	10.4	1.1	1.8	2.4				
OASIS SONY L124			55%	33%	36%	34%	25%	34%	39%	39%	37%	36%	24%				
NR F15827			90											1	1	1	
BS			2.20														
NORTHFIELD NRF15827			15%														
NR F16890			90						100	103	101	100	95	1	1	1	
BS			2.22						0.8	2.9	1.0	-0.1	-1.2				
NORTHFIELD NRF16890			15%						14%	13%	11%	13%	10%				
NR F17942			96											1	1	1	
BS			1.66														
NORTHFIELD NRF17942			15%														
NR F17981			93											1	1	1	
BS			1.90														
NORTHFIELD NRF17981			15%														
NR F17997			89											1	1	1	
BS			2.26														
NORTHFIELD 17 997			15%														

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																		
NRF 150820																		
BS															1	1	1	
NORTHFIELD NRF150820																		
NRF 150824																		
BS															1	1	1	
NORTHFIELD NRF150824																		
NRF 150827																		
BS															1	1	1	
NORTHFIELD NRF150827																		
NRF 150836																		
BS															1	1	1	
NORTHFIELD NRF150836																		
NRF 150841																		
BS															1	1	1	
NORTHFIELD NRF150841																		
NRF 160851																		
BS															1	1	1	
NORTHFIELD NRF160851																		
NRF 160861																		
BS															1	1	1	
NORTHFIELD NRF160861																		
NRF 160869																		
BS															1	1	1	
NORTHFIELD NRF160869																		
NRF 160890																		
BS															1	1	1	
NORTHFIELD NRF160890																		
NRF 160902																		
BS															1	1	1	
NORTHFIELD NRF160902																		
NRF 170951																		
BS															1	1	1	
NORTHFIELD NRF170951																		
NRF 170954																		
BS															1	1	1	
NORTHFIELD NRF170954																		

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																		
NRF 170955				80														
BS				3.21										1				
NORTHFIELD NRF170955				31%										1				
NRF 170985				98														
BS				1.47										1				
NORTHFIELD NRF170985				31%										1				
NRF 170991				107														
BS				0.51										1				
NORTHFIELD NRF170991				31%										1				
NRF 170994				101														
BS				1.18										1				
NORTHFIELD NRF170994				31%										1				
NRF 180009				84														
BS				2.74										1				
NORTHFIELD NRF180009				29%										1				
NRF 180133				88														
BS				2.40										1				
NORTHFIELD NRF180133				29%										1				
NRF 181003		GRSFK0473	KSOFJ0064	99	111	102	100	92	74	104	129	116	127	107	1	1	1	
FB				1.38	7.2	7.4	7.8	-5	-5.1	1.3	21.3	3.2	2.5	0.7				
NORTHFIELD NRF181003				54%	44%	44%	41%	22%	41%	38%	43%	40%	36%	19%				
NRF 181004		LDFE0241	SFWFK0060	102	112	106	109	96	83	96	98	86	96	106	1	4	2	
FB				1.02	7.8	9.6	14.1	1	-0.2	0.3	-0.7	-1.4	-0.5	0.4				
NORTHFIELD NRF181004				58%	46%	50%	35%	16%	29%	43%	44%	41%	37%	26%				
NRF 191009		HJ 140003	NRF15799*	99	106	107	108	99	107	83	85	91	91	113	1	3	2	
F1				1.29	5.4	10.5	13.8	5	12.7	-1.3	-9.8	-0.7	-0.9	1.6				
NORTHFIELD NRF191009				51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 191011		HJ 140003	NRF15838*	101	106	107	108	99	107	87	88	79	94	113	1	4	2	
F1				1.18	5.2	10.3	13.5	5	12.6	-0.8	-7.6	-2.4	-0.7	1.6				
NORTHFIELD NRF191011				51%	30%	24%	19%	19%	22%	49%	50%	46%	46%	32%				
NRF 191017		HJ 140003	NRF15844*	108	104	105	106	99	106	82	85	93	90	113	1	5	3	
F1				0.48	4.3	8.9	11.9	5	12.2	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF191017				52%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 191023		HJ 140003	NRF15847*	97	107	108	109	99	108	83	81	94	88	114	1	2	1	
F1				1.48	5.6	10.8	14.2	5	12.8	-1.4	-12.8	-0.2	-1.2	1.7				
NORTHFIELD NRF191023				51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				

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																	
NRF 191025	✓	HJ 140003	103	105	106	107	99	107	84	92	86	116	123	1	4	2	
F1		NR F16823	0.94	4.9	9.8	13.0	5	12.5	-1.3	-4.8	-1.3	1.4	3.2				
NORTHFIELD NRF191025			46%	30%	24%	19%	19%	22%	48%	49%	45%	46%	32%				
NRF 191028		HJ 140003	104	105	106	107	99	107	82	85	93	90	113	1	1		
F1		NR F17981	0.89	4.9	9.7	12.8	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF191028			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 191029	✓	HJ 140003	96	107	108	109	99	108	81	83	94	89	114	1	4		
F1		NRF15841*	1.65	5.8	11.2	14.6	5	12.9	-1.6	-11.1	-0.2	-1.1	1.8				
NORTHFIELD NRF191029			51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 191030	✓	HJ 140003	99	106	107	108	99	107	84	89	93	90	112	1	4	2	
F1		NR F16890	1.36	5.5	10.6	14.0	5	12.7	-1.3	-6.8	-0.3	-1.0	1.5				
NORTHFIELD NRF191030			51%	30%	24%	19%	19%	22%	47%	48%	45%	46%	32%				
NRF 191031	✓	HJ 140003	110	103	104	105	99	106	82	85	93	90	113	1	4	2	
F1		NRF15844*	0.28	4.1	8.5	11.4	5	12.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF191031			52%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201032	✓	HJ 140003	99	106	107	108	99	107	82	85	93	90	113	1	4	1	
F1		NR F15827	1.33	5.4	10.5	13.9	5	12.7	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201032			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201035	✓	HJ 140003	103	105	106	107	99	107	84	86	96	90	111	1	3	1	
F1		NRF14741*	0.94	4.9	9.8	13.0	5	12.5	-1.3	-8.8	0.1	-1.0	1.3				
NORTHFIELD NRF201035			46%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 201036	✓	HJ 140003	101	106	106	108	99	107	82	85	93	90	113	1	4	2	
F1		NRF15836*	1.12	5.1	10.1	13.4	5	12.6	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201036			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201037	✓	HJ 140003	101	106	107	108	99	107	82	88	92	93	114	1	3	2	
F1		NRF15818*	1.18	5.2	10.2	13.5	5	12.6	-1.5	-7.6	-0.5	-0.8	1.7				
NORTHFIELD NRF201037			51%	30%	24%	19%	19%	22%	44%	45%	42%	40%	26%				
NRF 201039	✓	HJ 140003	103	105	106	107	99	107	82	85	93	90	113	1	2	1	
F1		NR F16851	0.94	4.9	9.8	13.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201039			46%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201040	✓	HJ 140003	103	105	106	107	99	107	82	85	93	90	113	1	3	1	
F1		NR F15835	0.94	4.9	9.8	13.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201040			46%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201042	✓	HJ 140003	107	104	105	106	99	107	82	85	93	90	113	1	4	2	
F1		NR F17942	0.53	4.4	9.0	12.0	5	12.2	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF201042			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				

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																		
NRF 201046		✓	HJ 140003	106	104	105	106	99	107	82	85	93	90	113	1	3		
F1			NRF 160902	0.62	4.5	9.2	12.2	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1046				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201047		✓	HJ 140003	114	100	102	103	99	107	82	85	93	90	113	1	3	2	
F1			NRF 170994	-0.13	3.1	7.3	10.0	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1047				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201048		✓	HJ 140003	106	104	105	106	99	107	82	85	93	90	113	1	3	2	
F1			NRF 150841	0.70	4.5	9.2	12.3	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1048				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201052		✓	HJ 140003	84	112	112	113	99	108	82	85	93	90	113	1	2	1	
F1			NRF 170955	2.78	7.7	13.7	17.6	5	13.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1052				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201053		✓	HJ 140003	101	107	107	108	99	106	82	85	93	90	113	1	3	2	
F1			NRF 160890	1.17	5.6	10.6	13.8	5	12.1	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1053				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201054		✓	HJ 140003	107	104	105	106	99	106	82	85	93	90	113	1	3	1	
F1			NRF 170951	0.54	4.5	9.1	12.1	5	12.1	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1054				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201057		✓	HJ 140003	109	101	103	104	99	108	82	85	93	90	113	1	3	2	
F1			NRF 170985	0.33	3.5	8.1	11.0	5	12.9	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1057				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201062		✓	HJ 140003	124	97	99	100	99	106	82	85	93	90	113	1	3	2	
F1			NRF 170991	-1.12	1.7	5.3	7.6	5	12.0	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1062				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201064		✓	HJ 140003	119	99	101	102	99	107	82	85	93	90	113	2	3	2	
F1			NRF 150836	-0.57	2.4	6.4	9.0	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1064				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201068		✓	HJ 140003	94	109	109	110	99	107	82	85	93	90	113	1	3	2	
F1			NRF 150827	1.81	6.5	11.9	15.4	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1068				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201070		✓	HJ 140003	117	99	101	102	99	107	82	85	93	90	113	1	3		
F1			NRF 160861	-0.44	2.6	6.7	9.3	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1070				66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201072		✓	HJ 140003	111	101	103	104	99	107	82	85	93	90	113	1	3	2	
F1			NRF 150820	0.16	3.5	7.9	10.8	5	12.5	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1072				68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				

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																	
NRF 201077	✓	HJ 140003	94	109	110	110	99	107	82	85	93	90	113	1	3	2	
F1		NRF 160869	1.85	6.6	12.0	15.6	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1077			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201084	✓	HJ 140003	79	115	115	115	99	107	82	85	93	90	113	1	2	1	
F1		NRF 150824	3.28	9.0	15.2	19.3	5	12.4	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 21 1084			68%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201088	✓	HJ 140003	92	111	110	111	99	106	82	85	93	90	113	1	3	1	
F1		NRF 180009	2.01	7.2	12.6	16.2	5	11.9	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 21 1088			66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201090	✓	HJ 140003	113	101	103	104	99	107	82	85	93	90	113	1	3	2	
F1		NRF 160851	-0.02	3.3	7.7	10.4	5	12.3	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD 20 1090			66%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 201238	✓	HJ 140003	96	108	109	108	110	115	75	91	89	93	116	1	1		
F1			1.62	6.2	11.5	14.0	21	16.9	-2.4	-5.4	-0.9	-0.7	2.1				
NORTHFIELD NRF201238			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 211115	✓	HJ 140003	98	106	107	108	99	108	82	85	93	90	113	1	3	1	
F1		NR F17997	1.42	5.5	10.7	14.1	5	12.7	-1.4	-10.1	-0.3	-1.0	1.7				
NORTHFIELD NRF211115			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 211134	✓	HJ 140003	94	109	109	109	110	116	75	91	89	93	116	1	2	1	
F1		CWBF15841	1.80	6.5	11.8	14.4	21	17.1	-2.4	-5.4	-0.9	-0.7	2.1				
NORTHFIELD NRF211134			51%	30%	24%	19%	19%	22%	42%	43%	41%	40%	26%				
NRF 221204		NRF 181001	105	104	94	92	89	75	99	120	113	115	112	1	1		
FB		NRF 181003	0.78	4.4	2.4	1.6	-10	-4.3	0.6	15.0	2.7	1.3	1.4				
NORTHFIELD NRF221204			46%	33%	33%	31%	23%	32%	33%	35%	33%	30%	22%				
NRF 231210	✓	NRF 201068	105	99	105	107	91	105	98	86	101	92	102	1	1		
BS			0.76	2.4	9.2	13.1	-6	11.3	0.6	-9.4	0.9	-0.8	-0.1				
NORTHFIELD NRF231210			34%	15%	12%	10%	9%	11%	21%	22%	21%	20%	13%				
NRF 231220	✓	EPW 180510	92	104	107	106	109	111	91	108	94	104	102	1	1		
F1			2.02	4.5	10.2	12.3	20	14.3	-0.3	6.1	-0.2	0.3	-0.2				
NORTHFIELD NRF231220			50%	20%	24%	23%	17%	19%	24%	24%	24%	23%	20%				
NRF 231228	✓	EPW 180510	116	102	100	100	96	93	90	93	93	96	108	1	1		
F2	✓	NRF 201088	-0.31	3.7	5.8	7.9	0	4.8	-0.5	-4.0	-0.2	-0.5	0.8				
NORTHFIELD NRF231228			59%	25%	27%	25%	19%	22%	32%	33%	31%	31%	24%				
NRF15799*			90						101	101	97			1	2	1	1
BS			2.17						1.0	1.3	0.3						
NORTHFIELD NRF15799			15%						27%	27%	21%						

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																		
NRF15818*				91						98107100								
BS				2.10						0.55.70.7					1311			
NORTHFIELD NRF15818				15%						28%27%22%								
NRF15836*				92														
BS				2.06											121			
NORTHFIELD NRF15836				15%														
NRF15838*				91						1031019210296								
BS				2.10						1.11.4-0.50.1-1.1					1211			
NORTHFIELD NRF15838				15%						30%29%24%14%10%								
NRF15841*				88						9797103								
BS				2.41						0.4-1.31.3					1211			
NORTHFIELD NRF15841				15%						28%27%22%								
NRF15844*				98														
BS				1.38											131			
NORTHFIELD NRF15844				20%														
NRF15847*				89						10092103								
BS				2.30						0.8-4.71.3					1211			
NORTHFIELD NRF15847				15%						28%27%22%								
SFWFK0060		IMUFR3258		110	97	91	92	85	92	93	133	93	110	99				
FB		SFWFE0006		0.26	1.8	0.3	1.4	-15	4.3	-0.1	24.0	-0.3	0.8	-0.6	3	9	4	
SHADAI FARM K0060				54%	36%	56%	34%	25%	35%	37%	42%	40%	39%	24%				

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																							
CWBMNRF 211100																							
F1				HJ 140003	100	105	107	101	108	103	105	83	107	107	99	106	108	87	82	85	93	90	113
				17924	44%	30%	22 %	19%	30%	0.94	4.9	0.25	12.5	11.0	5	-6.3	-1.1	-0.2	-1.4	-10.1	-0.3	-1.0	1.7
				NORTHFIELD NORTHFIELD NRF211100	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	48 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 211113																							
F1				HJ 140003	92	110	116	90	102	92	110	100	116	110	110	106	98	86	75	91	89	93	116
				CWBF15819	44%	30%	22 %	19%	30%	2.05	6.8	-0.39	17.2	13.2	21	-6.1	0.6	-0.9	-2.4	-5.4	-0.9	-0.7	2.1
				NORTHFIELD NORTHFIELD NRF211113	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	44 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 211116																							
F1				HJ 140003	100	105	107	101	108	103	105	83	107	107	99	106	108	87	82	85	93	90	113
				17958	44%	30%	22 %	19%	30%	0.94	4.9	0.25	12.5	11.0	5	-6.3	-1.1	-0.2	-1.4	-10.1	-0.3	-1.0	1.7
				NORTHFIELD NORTHFIELD NRF211116	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	48 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 211117																							
F1				HJ 140003	100	105	107	101	108	103	105	83	107	107	99	106	108	90	82	85	93	90	113
				16890	44%	30%	22 %	19%	30%	0.94	4.9	0.25	12.5	11.0	5	-6.3	-1.1	0.7	-1.4	-10.1	-0.3	-1.0	1.7
				NORTHFIELD NORTHFIELD NRF211117	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	47 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 211121																							
F1				HJ 140003	100	105	107	101	108	103	105	83	107	107	99	106	108	92	82	85	93	90	113
				17990	44%	30%	22 %	19%	30%	0.94	4.9	0.25	12.5	11.0	5	-6.3	-1.1	1.6	-1.4	-10.1	-0.3	-1.0	1.7
				NORTHFIELD NORTHFIELD NRF211121	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	48 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 211140																							
F1				HJ 140003	100	105	107	101	108	103	105	83	107	107	99	106	108	87	82	85	93	90	113
				838	44%	30%	22 %	19%	30%	0.94	4.9	0.25	12.5	11.0	5	-6.3	-1.1	-0.4	-1.4	-10.1	-0.3	-1.0	1.7
				NORTHFIELD NORTHFIELD NRF211140	46 %	30 %				46 %	30 %	38%	22%	22%	19%	38%	21%	47 %	42 %	43 %	41 %	40 %	26 %
CWBMNRF 221206																							
F2	4			NRF 181001	112	100	92	108	110	108	100	104	92	95	92	103	114	104	88	98	101	97	115
				NRF 191017	38%	29%	27 %	23%	26%	0.45	3.1	-0.53	4.4	3.2	-5	-4.6	-2.3	6.8	-0.8	-0.7	1.0	-0.4	1.9
				NORTHFIELD NORTHFIELD NRF221206	39 %	29 %				39 %	29 %	36%	27%	26%	23%	34%	19%	44 %	34 %	35 %	33 %	31 %	24 %
CWBMNRF 231214																							
F2	2			EPW 180510	89	113	97	94	121	91	113	91	97	112	106	121	118	112	98	98	100	98	99
				NRF 201089	48%	25%	24 %	22%	22%	2.07	8.3	-0.05	7.1	15.0	15	-15.3	-2.9	10.3	0.5	-0.6	0.8	-0.3	-0.6
				NORTHFIELD NORTHFIELD NRF231214	51 %	25 %				51 %	25 %	36%	24%	31%	22%	32%	12%	42 %	31 %	31 %	30 %	30 %	24 %
CWBMNRF 231215																							
F2				EPW 180510	108	104	95	104	110	107	104	95	95	102	96	104	114	106	90	95	93	97	108
				NRF 201037	48%	25%	22 %	19%	24%	0.60	4.4	-0.21	6.0	8.0	0	-5.1	-2.0	7.6	-0.5	-2.7	-0.3	-0.4	0.8
				NORTHFIELD NORTHFIELD NRF231215	51 %	25 %				51 %	25 %	35%	22%	26%	19%	32%	17%	42 %	33 %	33 %	32 %	31 %	24 %
CWBMNRF 231216																							
F2				EPW 180510	117	101	95	104	113	113	101	101	95	100	96	111	113	106	90	93	93	96	108
				NRF 201090	51%	25%	22 %	19%	24%	0.00	3.5	-0.42	5.8	6.5	0	-9.2	-1.9	7.8	-0.5	-4.0	-0.2	-0.5	0.8
				NORTHFIELD NORTHFIELD NRF231216	55 %	25 %				55 %	25 %	36%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231222																							
F2				EPW 180510	114	103	94	104	116	110	103	101	94	101	96	117	113	103	90	93	93	96	108
				NRF 201042	48%	25%	22 %	19%	24%	0.27	4.0	-0.41	5.8	7.3	0	-12.9	-2.0	6.6	-0.5	-4.0	-0.2	-0.5	0.8
				NORTHFIELD NORTHFIELD NRF231222	51 %	25 %				51 %	25 %	35%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231223																							
F2				EPW 180510	117	101	95	104	114	113	101	100	95	100	96	112	115	109	90	93	93	96	108
				NRF 201047	52%	25%	22 %	19%	24%	-0.06	3.3	-0.39	5.9	6.4	0	-9.7	-2.3	8.9	-0.5	-4.0	-0.2	-0.5	0.8
				NORTHFIELD NORTHFIELD NRF231223	56 %	25 %				56 %	25 %	36%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %

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																							
CWBMNRF 231224					121	100	95	104	116	116	100	103	95	99	96	112	117	108	90	93	93	96	108
F2					-0.28	3.0	-0.48	5.8	5.9	0	-9.9	-2.7	8.7	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHFIELD NORTHFIELD NRF231224					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	15%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231227					115	102	95	104	117	112	102	99	95	100	96	113	119	108	90	93	93	96	108
F2					0.09	3.6	-0.34	5.9	6.7	0	-10.2	-2.9	8.7	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NORTHFIELD NRF231227					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231229					125	99	94	104	116	118	99	107	94	98	96	112	118	109	90	93	93	96	108
F2					-0.55	2.6	-0.63	5.7	5.3	0	-10.0	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NORTHFIELD NRF231229					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231230					96	107	95	104	106	98	107	87	95	105	96	106	104	109	90	93	93	96	108
F2					1.40	5.6	0.09	6.2	9.9	0	-6.5	-0.5	8.9	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NORTHFIELD NRF231230					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231233					116	102	94	104	120	111	102	103	94	101	96	119	119	106	90	93	93	96	108
F2					0.15	3.8	-0.49	5.7	7.0	0	-13.7	-3.0	7.7	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NORTHFIELD NRF231233					48%	25%	22 %	19%	24%	52 %	25 %	35%	22%	26%	19%	32%	16%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 231239					107	104	95	104	122	106	104	94	95	103	96	113	125	103	91	96	94	96	107
F2					0.69	4.5	-0.16	6.0	8.2	0	-10.2	-4.3	6.6	-0.4	-2.3	-0.2	-0.5	0.7					
NORTHIELD NORTHFIELD NRF231239					48%	25%	22 %	19%	24%	51 %	25 %	35%	22%	26%	19%	32%	17%	42 %	34 %	34 %	32 %	33 %	25 %
CWBMNRF 231240					110	103	95	104	121	108	103	97	95	102	96	116	123	103	91	97	90	109	113
F2					0.48	4.3	-0.29	5.9	7.7	0	-12.3	-3.6	6.5	-0.4	-1.4	-0.7	0.7	1.5					
NORTHIELD NORTHFIELD NRF231240					46%	25%	22 %	19%	24%	50 %	25 %	32%	22%	26%	19%	32%	16%	42 %	34 %	34 %	32 %	33 %	25 %
CWBMNRF 231241					108	104	95	104	119	107	104	95	95	102	96	111	122	112	92	95	87	98	108
F2					0.60	4.4	-0.21	6.0	8.0	0	-9.5	-3.6	10.4	-0.2	-2.7	-1.3	-0.3	0.7					
NORTHIELD NORTHFIELD NRF231241					48%	25%	22 %	19%	24%	51 %	25 %	35%	22%	26%	19%	32%	17%	42 %	35 %	35 %	33 %	33 %	25 %
CWBMNRF 231246					109	104	95	104	113	107	104	96	95	102	96	108	114	105	90	93	93	96	108
F2					0.57	4.4	-0.23	5.9	7.9	0	-7.3	-2.3	7.3	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NORTHFIELD NRF231246					48%	25%	22 %	19%	24%	51 %	25 %	35%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 241300					106	104	95	104	110	105	104	93	95	103	96	106	112	107	90	91	94	95	108
F2					0.75	4.6	-0.12	6.1	8.3	0	-6.5	-1.7	8.1	-0.5	-5.3	-0.1	-0.6	0.8					
NORTHIELD NRF 241300					48%	25%	22 %	19%	24%	51 %	25 %	35%	22%	26%	19%	32%	16%	42 %	33 %	33 %	32 %	31 %	24 %
CWBMNRF 241301					121	100	95	104	116	116	100	103	95	99	96	112	117	108	90	93	93	96	108
F2					-0.28	3.0	-0.48	5.8	5.9	0	-9.9	-2.7	8.7	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NRF 241301					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	15%	42 %	32 %	33 %	31 %	31 %	24 %
CWBMNRF 241306					113	102	95	104	117	111	102	95	95	101	96	113	118	109	90	93	93	96	108
F2					0.17	3.5	-0.18	6.1	6.8	0	-10.2	-2.8	8.9	-0.5	-4.0	-0.2	-0.5	0.8					
NORTHIELD NRF 241306					52%	25%	22 %	19%	24%	56 %	25 %	36%	22%	26%	19%	32%	17%	42 %	32 %	33 %	31 %	31 %	24 %

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																							
CWBMNRF 241308 F2 NORTHIELD NRF 241308	1	✓		EPW 180510 NRF 201092	105 50%	111 21%	93 19 %	96 17%	120 21%	105 0.74 54 %	111 7.2 21 %	89 0.04 33%	93 5.3 19%	110 13.3 24%	104 12 17%	118 -13.3 29%	120 -3.2 13%	114 11.0 40 %	96 0.3 28 %	94 -3.8 28 %	104 1.4 26 %	90 -1.1 27 %	98 -0.8 22 %
CWBMNRF 241310 PEN NORTHIELD NRF 241310	2			EPW 180510 NRF 201089	89 48%	113 25%	97 24 %	94 22%	121 22%	91 2.07 51 %	113 8.3 25 %	91 -0.05 36%	97 7.1 24%	112 15.0 31%	106 15 22%	121 -15.3 32%	118 -2.9 12%	112 10.3 42 %	98 0.5 31 %	98 -0.6 31 %	100 0.8 30 %	98 -0.3 30 %	99 -0.6 24 %
CWBMNRF 241312 F2 NORTHIELD NRF 241312		✓		EPW 180510 NRF 201040	110 46%	103 25%	95 22 %	104 19%	116 24%	108 0.48 50 %	103 4.3 25 %	97 -0.29 32%	95 5.9 22%	102 7.7 26%	96 0 19%	117 -13.0 32%	114 -2.2 17%	106 7.9 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241314 F2 NORTHIELD NRF 241314		✓		EPW 180510 NRF 201072	115 52%	102 25%	95 22 %	104 19%	117 24%	112 0.09 56 %	102 3.6 25 %	99 -0.34 36%	95 5.9 22%	100 6.7 26%	96 0 19%	113 -10.2 32%	119 -2.9 17%	108 8.7 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241316 F2 NORTHIELD NRF 241316		✓		EPW 180510 NRF 201047	117 52%	101 25%	95 22 %	104 19%	114 24%	113 -0.06 56 %	101 3.3 25 %	100 -0.39 36%	95 5.9 22%	100 6.4 26%	96 0 19%	112 -9.7 32%	115 -2.3 17%	109 8.9 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241320 F2 NORTHIELD NRF 241320		✓		EPW 180510 NRF 201084	94 52%	108 25%	95 22 %	104 19%	113 24%	96 1.65 56 %	108 6.3 25 %	91 -0.05 36%	95 5.9 22%	106 10.7 26%	96 0 19%	108 -7.3 32%	116 -2.4 16%	108 8.7 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241323 F2 NORTHIELD NRF 241323		✓		EPW 180510 NRF 191009	107 48%	104 25%	95 22 %	104 19%	119 24%	106 0.65 51 %	104 4.5 25 %	95 -0.18 35%	95 6.0 22%	102 8.1 26%	96 0 19%	111 -9.2 32%	123 -3.7 17%	112 10.5 42 %	90 -0.4 33 %	93 -3.8 33 %	92 -0.4 32 %	97 -0.4 31 %	108 0.7 24 %
CWBMNRF 241331 F2 NORTHIELD NRF 241331		✓		EPW 180510 NRF 201036	109 48%	104 25%	95 22 %	104 19%	113 24%	107 0.57 51 %	104 4.4 25 %	96 -0.23 35%	95 5.9 22%	102 7.9 26%	96 0 19%	108 -7.3 32%	114 -2.3 17%	105 7.3 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241332 F2 NORTHIELD NRF 241332		✓		EPW 180510 NRF 201054	114 52%	103 25%	94 22 %	104 19%	119 24%	110 0.28 56 %	103 4.0 25 %	101 -0.44 36%	94 5.7 22%	101 7.3 26%	96 0 19%	118 -13.5 32%	118 -3.0 17%	109 8.9 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %
CWBMNRF 241334 F2 NORTHIELD NRF 241334		✓		EPW 180510 NRF 201035	110 46%	103 25%	95 22 %	104 19%	109 24%	108 0.48 50 %	103 4.3 25 %	97 -0.29 32%	95 5.9 22%	102 7.7 26%	96 0 19%	106 -6.2 32%	111 -1.5 17%	106 7.9 42 %	91 -0.4 33 %	94 -3.3 33 %	95 0.0 32 %	96 -0.5 31 %	106 0.6 24 %
CWBMNRF 251341 PBD NORTHIELD NRF 251341	3	✓		EPW 180510 NRF 221204	116 60%	102 26%	79 25 %	110 20%	111 21%	111 0.17 67 %	102 3.6 26 %	114 -0.90 35%	79 -2.4 25%	94 2.4 28%	90 -8 20%	103 -4.8 28%	117 -2.4 14%	126 16.5 40 %	98 0.5 29 %	111 8.6 30 %	103 1.3 29 %	108 0.7 28 %	107 0.6 23 %
CWBMNRF 251344 F2 NORTHIELD NRF 251344		✓		EPW 180510 NRF 201046	117 63%	101 25%	95 22 %	104 19%	114 24%	113 0.01 70 %	101 3.5 25 %	100 -0.39 36%	95 5.9 22%	100 6.5 26%	96 0 19%	111 -9.2 32%	115 -2.2 17%	107 8.4 42 %	90 -0.5 32 %	93 -4.0 33 %	93 -0.2 31 %	96 -0.5 31 %	108 0.8 24 %

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
		Genomic	DNA	Sire ID																			
JAPANESE BLACK																							
CWBMNRF 251348				EPW 180510	110	103	95	104	118	108	103	98	95	102	96	113	120	108	90	93	93	96	108
F2				NRF 201048																			
NORTHFIELD NRF 251348																							
CWBMNRF 251358				EPW 180510	111	103	95	104	116	109	103	97	95	102	96	112	117	108	90	93	93	96	108
F2				NRF 201077																			
NORTHFIELD NRF 251358																							
CWBMNRF 251362				EPW 180510	120	100	95	104	116	116	100	101	95	99	96	112	118	108	90	93	93	96	108
F2				NRF 201053																			
NORTHFIELD NRF 251362																							
CWBMNRF 251368				EPW 180510	99	107	95	104	113	99	107	92	95	105	96	108	116	108	90	93	93	96	108
F2				NRF 201084																			
NORTHFIELD NRF 251368																							
CWBMNRF 251374				EPW 180510	115	102	95	104	114	111	102	100	95	101	96	112	115	109	90	93	93	96	108
F2				NRF 201047																			
NORTHFIELD NRF 251374																							
CWBMNRF 251375				EPW 180510	105	105	95	104	119	104	105	95	95	103	96	111	122	112	92	95	87	98	108
F2				NRF 191011																			
NORTHFIELD NRF 251375																							
CWBMNRF 251377		25		EPW 180510	105	90	89	106	121	139	90	119	89	89	94	115	123	114	94	98	94	99	105
F3				NRF 231228																			
NORTHFIELD NRF 251377																							
CWBMNRF 251378				EPW 180510	112	104	99	99	113	107	104	108	99	102	101	112	113	120	86	97	91	97	109
F2				NRF 211134																			
NORTHFIELD NRF 251378																							
CWBMNRF 251379				EPW 180510	118	101	95	104	113	114	101	101	95	100	96	111	113	106	90	93	93	96	108
F2				NRF 201090																			
NORTHFIELD NRF 251379																							

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																						
CWBFNRF 201061  HJ 140003				91	108	107	101	108	96	108	79	107	109	99	106	109	89	82	85	93	90	113
F1 NRF 180133				61 %	30 %	22 %	19 %	30 %	1.60	6.0	0.41	12.5	12.6	5	-6.3	-1.1	0.7	-1.4	-10.1	-0.3	-1.0	1.7
NORTHFIELD NORTHFIELD 20 1061				61 %	30 %	22 %	19 %	30 %	66 %	30 %	41 %	22 %	22 %	19%	38%	21%	47 %	42 %	43 %	41 %	40 %	26 %
CWBFNRF 241317  EPW 180510				107	104	95	104	122	106	104	94	95	103	96	113	126	103	91	96	94	96	107
F1 NRF 191030 				48 %	25 %	22 %	19 %	24 %	0.69	4.5	-0.16	6.0	8.2	0	-10.2	-4.3	6.6	-0.4	-2.3	-0.2	-0.5	0.7
NORTHFIELD NRF 241317				48 %	25 %	22 %	19 %	24 %	51 %	25 %	35 %	22 %	26 %	19%	32%	17%	42 %	34 %	34 %	32 %	33 %	25 %
CWBFNRF 251366  EPW 180510				92	104	111	91	105	91	104	102	111	106	109	106	103	99	91	108	94	104	102
F1				41 %	20 %	19 %	17 %	16 %	2.09	4.6	-0.47	14.4	10.9	20	-6.3	-0.1	4.6	-0.3	6.1	-0.2	0.3	-0.2
NORTHFIELD NRF 251366				41 %	20 %	19 %	17 %	16 %	45 %	20 %	26 %	19 %	24 %	17%	22%	11%	32 %	24 %	24 %	24 %	23 %	20 %
CWBFNRF 251382  EPW 180510				107	100	94	108	119	109	100	82	94	102	92	113	122	105	98	94	97	97	102
F1 NRF 231210 				44 %	21 %	20 %	17 %	19 %	0.39	3.0	0.28	5.3	7.6	-6	-10.4	-3.5	7.3	0.5	-3.6	0.4	-0.4	-0.2
NORTHFIELD NRF 251382				44 %	21 %	20 %	17 %	19 %	48 %	21 %	29 %	20 %	24 %	17%	25%	13%	36 %	27 %	27 %	26 %	25 %	21 %

