

SANTA GERTRUDIS

GENOMIC BREEDING VALUE REPORT

September 2026



TREGENNA FARMING (PTY) LTD

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EBVs, EBVi's and GEBVs

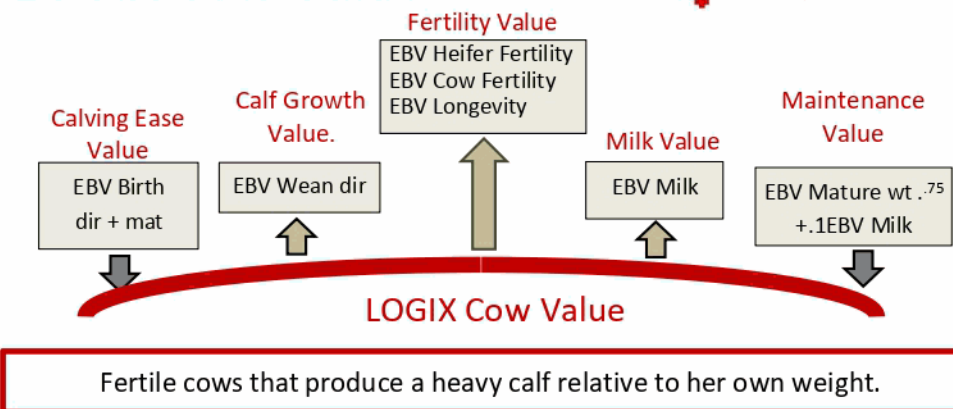
EBVi (Breeding Value Index): Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

EBV (Breeding Value): Genetic potential relative to the average of the animals born in the base year (1990), expressed in the unit of measurement.

GEBV (Genomic Breeding Value) Interpreted like the EBVi. (GEBV = EBV + Genomic information)

LOGIX Selection values combine different breeding values in a logical way. For example, Heifer Fertility (how early a heifer starts calving), Cow Fertility (how regular she calves) and Longevity (retention within the family) are combined to form the Fertility Value.

LOGIX Cow Value



Selection Values

LOGIX Cow Value



Selecting for:

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

LOGIX Growth Value



Select for efficient growers on veld and in feedlot, as measured in Phase C and D Growth Tests.

LOGIX Production Value



80% LOGIX Cow Value +
20% LOGIX Growth Value

LOGIX Carcass Value



Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

How to use the Cow Value

Selection values should be compatible with your selection goal.

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
 - Cow Value and Fertility Value average to high
- A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

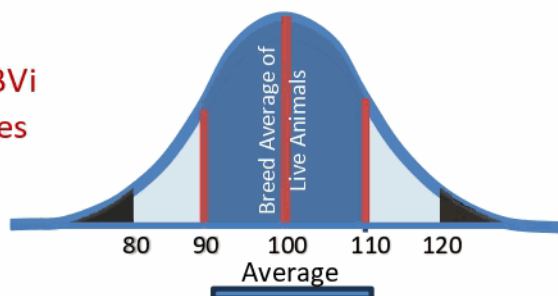
- WeanerCalf / Growth Value > 120
 - Cow Value and Fertility Value average to high
- Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value >110
 - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

Interpretation of EBVi and Selection Values



Examples

Type of Animal	Cow Value	Calving Ease V	Weaner Calf V	Milk Value	Maint. Value	Fertility Value
Average	Med-High	Avg	Avg	Avg	Avg	Med-High
Grower	Med-High		High			Med-High
Low Maintenance	Med-High				High	Med-High

Contemporary Groups

The correct composition of contemporary groups is one of the cornerstones of BLUP breeding value estimation. Breeding values are estimated from the differences between animals exposed to the same environment, **as these differences are caused by genetics**. The following aspects are important:

1. Animals at the same time, place and treatment

A contemporary group is a comparable group of animals measured at the same time in the same environment. It is therefore a comparable group of animals that were together on the same farm or camp in the same year and season. If there are animals in the group that were treated differently, they should be given a separate treatment code because their performance is influenced by other environmental influences than the rest of the group. Examples of possible different treatments are when some animals received supplements or creep feed, sale or show animals, embryo donors, sick or foster calves or even purchased cows and calves. If bull and heifer calves or older cows and young heifers were in the same camp, they should be placed in the same group – corrections for sex, age and first calving of cows are automatically made during breeding value estimation.

2. Progeny of at least two sires, of which one is a link sire

The progeny of different sires needs to be compared in the same group in order to determine the sires' genetic merit relative to each other. At least one sire should be a link sire with progeny in other herds. Genetic links between herds are used to determine the position of sires in the breed. All sires are good link sires. Smaller herds could artificially inseminate some cows or allow some cows to be covered by another herd's bull.

3. Larger groups stabilise Breeding Values

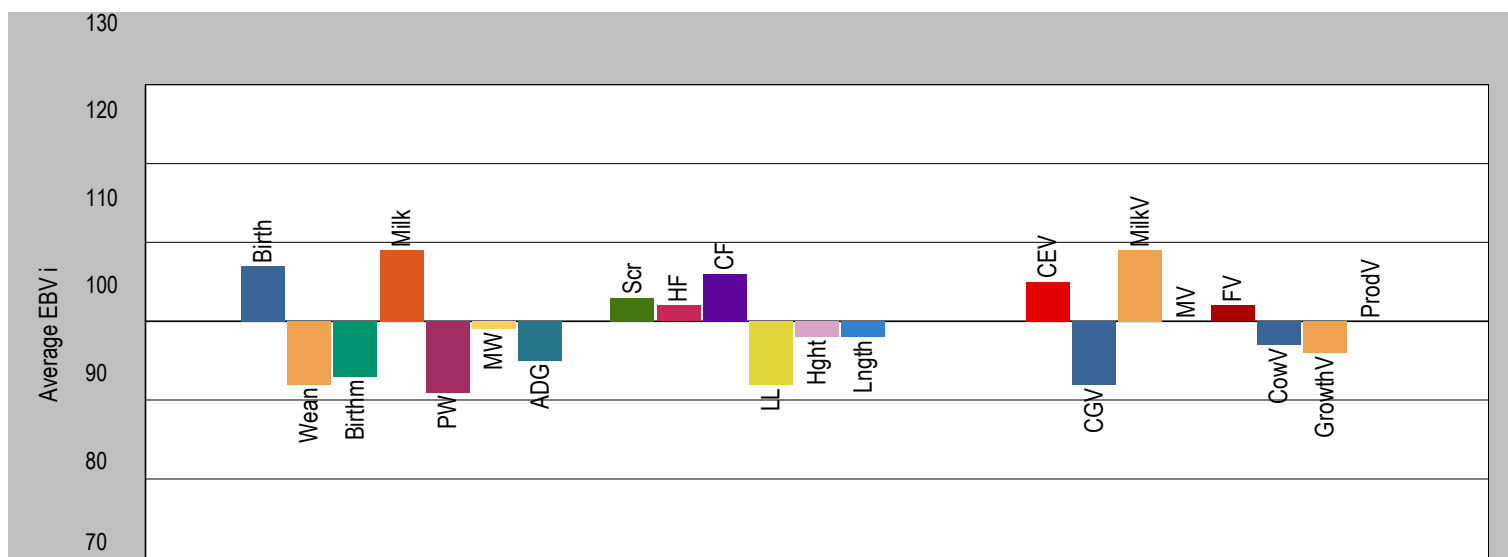
Larger groups result in more accurate and stable breeding values, as the mean and distribution of the group can be more accurately determined and are thus more representative. Groups should preferably have more than 5 animals. Weigh all the animals in the same group on the same day, as corrections for age differences are made during genetic evaluation. The use of breeding seasons rather than through the year calving will also increase contemporary group size. Groups with less than 3 animals are not included in breeding value estimation. An accidental mistake in a small group affects the animal itself, its family, all the other animals in the group and their families. The effect could be much less in large groups.

4. Measure all animals in the contemporary group

Weigh ALL the animals in the contemporary group, the good as well as the poor performers. Weigh animals before they are culled, so their parents can be penalized for their poor breeding.



Herd and Breed Averages



Breeding Values:

Birth:	Birth weight	Scr:	Scrotal circumf.
Wean:	Weaning weight	HF:	Heifer Fertility
Birthm:	Birth maternal	CF:	Cow Fertility
Milk:	Milk	LL:	Longevity
PW:	Post-wean weight	Hght:	Height
MW:	Mature weight	Lngth:	Length
ADG:	Average Daily Gain	Dr%:	Dressing%
FCR:	Feed Conversion Ratio	RMV:	Red Meat Yield
		Marb:	Marbling

Selection Values:

CEV:	Calving Ease Value
CGV:	Calf Growth Value
MilkV:	Milk Value
MV:	Maintenance Value
FV:	Fertility Value
CowV:	Cow Value (CV)
GrowthV:	Growth Value (GV)
ProdV:	Production Value (PV)

	Trait	EBV Herd	EBV Index	EBV Breed
Prewean Growth	Birth Weight	0.51	107	1.11
	Wean Weight	10.5	92	14.7
	Birth Mat.	0.21	93	-0.07
	Milk (Wn.Mat.)	3.5	109	0.7
Postwean Growth	Postwean Wt	15.9	91	23.1
	Mature Weight	18	99	19
	ADG	73	95	95
	FCR			
Fertility	Scrotal Circumf.	12.2	103	10.4
	Heifer Fertility	-5.3	102	-3.8
	Cow Fertility	-7.0	106	-5.8
	Longevity	27.8	92	33.0
Frame	Height	11	98	12
	Length	22	98	24
Carcass	Dressing%			
	RedMeatYield			
	Marbling			

Selection Value	Ave. Herd
Calving Ease	105
Calf Growth	92
Milk	109
Maintenance	100
Fertility	102
Cow Value	97
Growth Value	96
Production Value	100

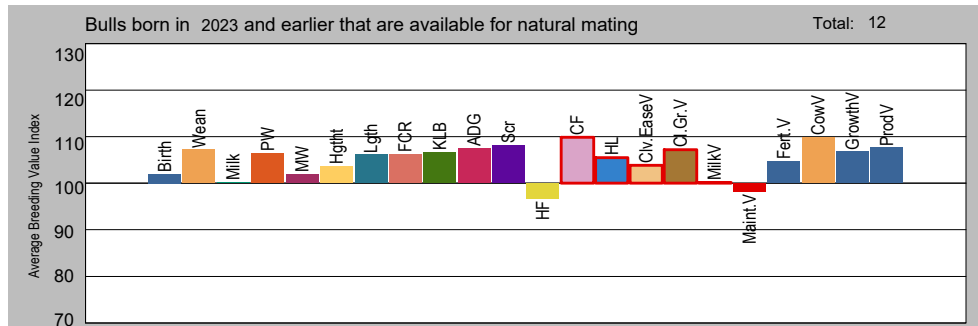
- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

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

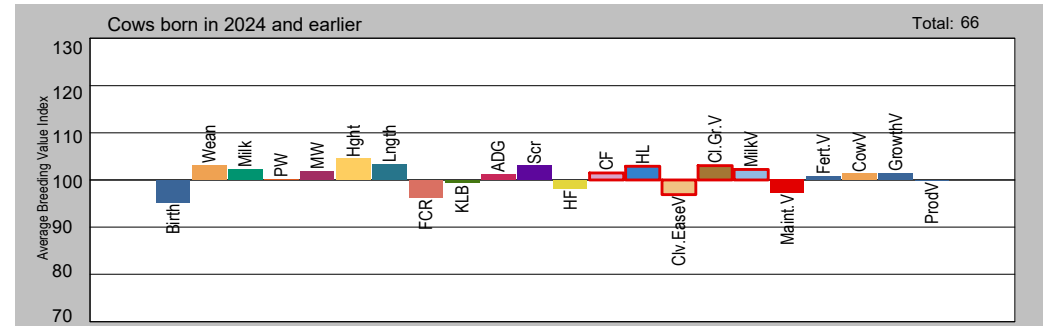
Genetic Windows

Bulls on the farm



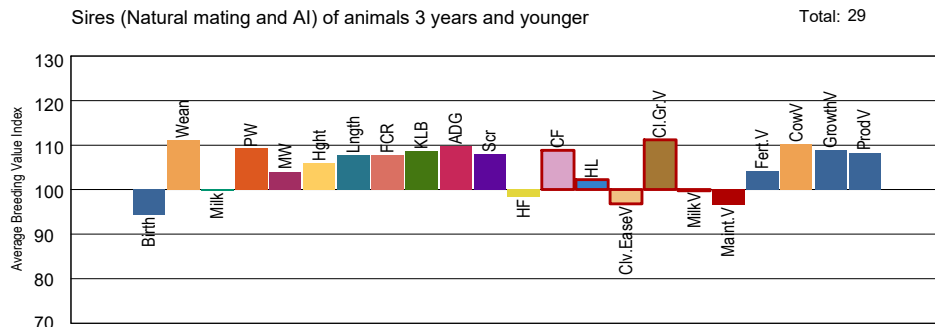
Animals available for breeding

Cow Herd

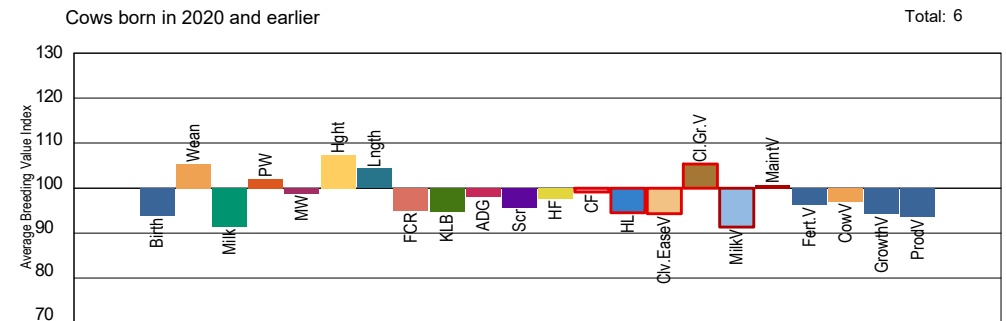


Results of previous selection decisions

Sires of young animals

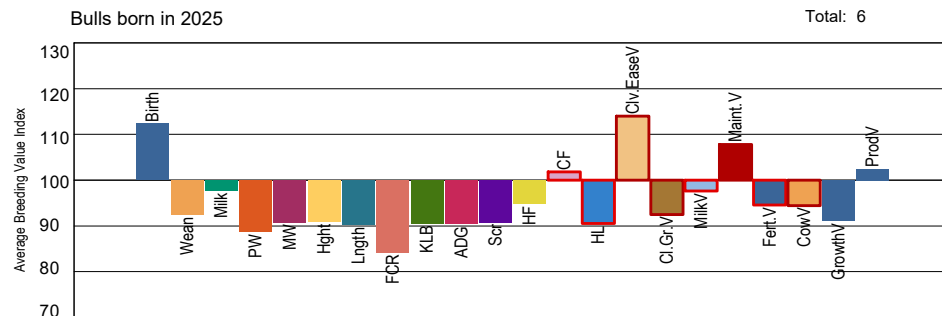


Cows older than 6 years

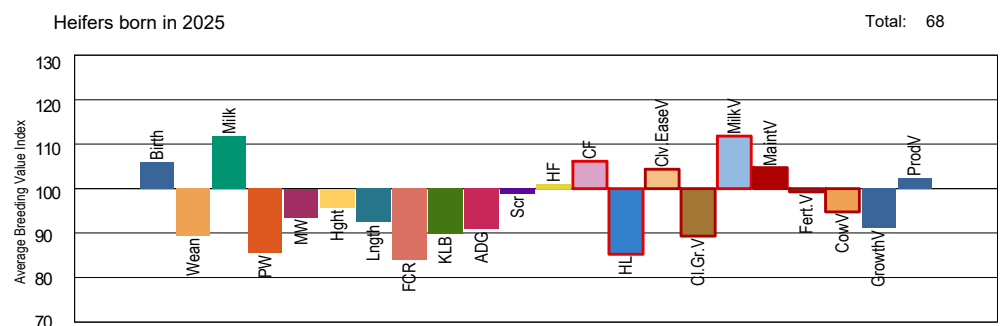


Selection possibilities

Bull calves



Heifer calves

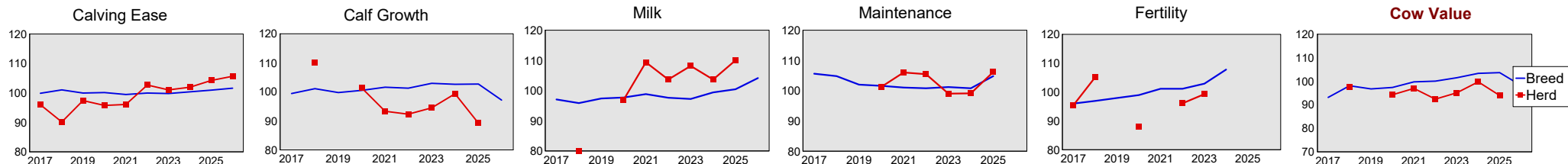


Summary of Cow Herd

			Selection Values (SV)								Calf Weight		Dam		Growth & Efficiency				Fertiity				Frame		
Birth Year	No. Cows	Average Cow Value	Calving Ease	Calf Grwth	Milk	Maint.	Fertility	Cow Value	Growth Value	Prod Value	Birth Weight	Wean Weight	Birth Mat.	Milk (Wn.Mat)	Postwn Weight	Mature Weight	ADG	Kleiber	Scrotal Circumf.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	
Cows in Breed Average:			100	100	100	101	100	100	99	99	100	100	100	100	100	100	100	99	99	99	100	100	100	99	99
2015	1		122	79	113						123	79	89	113	74							89			
2016	1	★★★★☆	110	99	96	107	97	101	88	95	106	99	110	96	95	92	90	87	97	100	105	86	98	97	
2017	3		111	81	109						116	81	80	109	77					103		89			
2018	6		112	87	109	89	117				115	87	89	109	93	111	100	93	116	111	108	100	116	110	
2019	8	★★★★	98	94	105	99	96	97	98	93	103	94	83	105	91	100	98	93	96	95	97	96	108	107	
2020	14	★★★★	103	89	114	95	99	92	89	87	106	89	91	114	84	104	95	93	99	103	98	92	102	100	
2021	35	★★★★☆	104	87	118	97	98	87	88	79	109	87	86	118	83	101	94	91	101	99	99	90	98	99	
2022	60	★★★★	109	89	109	101	103	91	89	89	110	89	97	109	87	98	91	88	102	104	104	93	97	96	
2023	72	★★★★☆	103	97	110	97	110	102	95	103	106	97	90	110	97	102	94	89	110	109	108	101	101	100	
2024	40	★★★★☆	101	102	105	96	108	107	102	105	99	102	99	105	99	103	99	96	107	103	109	105	103	103	
2025	68	★★★★	104	89	112	105	99	95	91	102	106	89	90	112	86	93	91	90	99	101	106	85	96	92	
2026	92	★★★★	106	92	109	102	99	98	99	110	109	92	91	109	89	96	92	90	102	100	105	87	98	95	
Cows in Herd Average:			107	90	109	99	103	97	93	96	109	90	91	109	88	100	94	91	103	103	104	93	102	100	

Genetic Trends for On-Farm Traits

The graphs show the genetic gain of the herd relative to the breed. Only data of animals with measurements are included.



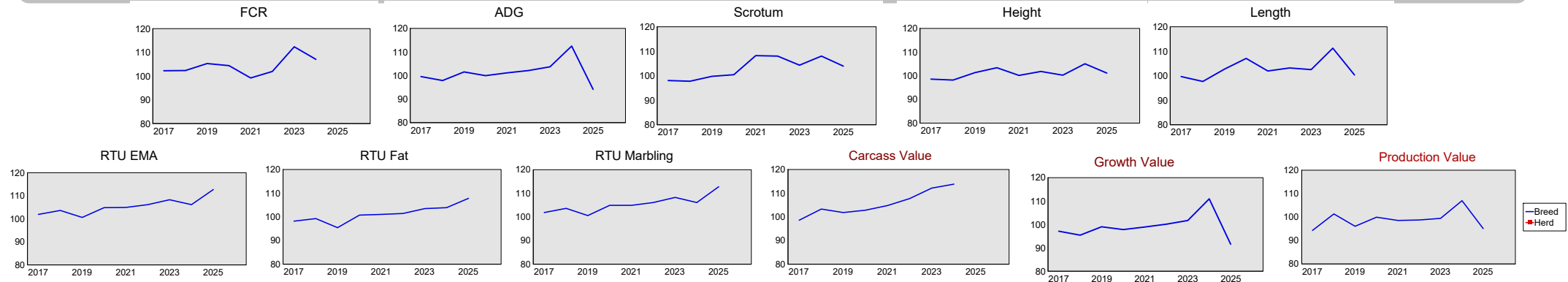
Herd

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value		
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Mainte-nance	Heifer Fert.		Cow Fert.		Longevity		Ferti-lity	
	Number	Dir EBV			Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number			EBV
2017	1	1.79	-0.69	96												11	-8.5	5	-4.4	11	23.8	95	
2018	25	2.10	0.03	90	6	20.4	110	6	-5.76	79						6	-10.1	3	-8.6	25	22.5	105	98
2019	17	1.42	-0.27	97																17	16.4		
2020	21	1.50	-0.13	96	3	15.4	101	3	-0.18	97			4	18	101	3	3.4	2	-5.3	19	19.7	88	94
2021	20	1.45	-0.20	96	3	11.0	93	3	3.54	109			2	12	106					21	22.2		97
2022	62	0.86	0.13	103	32	10.5	92	32	1.83	104	22	12.5	7	14	105	13	-1.0	9	-5.9	55	19.4	96	92
2023	66	0.94	0.17	101	36	11.7	94	36	3.21	108	19	19.0			99	7	-3.2					99	95
2024	80	1.04	-0.11	102	50	14.4	99	50	1.84	104	37	19.7			99								100
2025	166	0.60	0.29	104	138	8.8	89	138	3.77	110	87	10.6			106								94
2026	182	0.44	0.28	106																			

Breed

Birth Year	Calving Ease				Calf Growth			Milk		Maintenance					Fertility						Cow Value		
	Birth Weight		Mat EBV	Calv. Ease	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Postwean Weight		Mature Weight		Maine- nance	Heifer Fert.		Cow Fert.		Longevity			Ferti- lity	
	Number	Dir EBV			Number	EBV		Number	EBV	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number
2016	2689	1.09	-0.07	100	1903	13.7	98	1903	-0.18	97	513	20.0	171	13	105	1226	-3.3	906	-4.7	5869	24.3	94	93
2017	2776	1.13	-0.09	100	2154	14.4	99	2154	-0.17	97	642	20.4	214	14	106	1179	-4.1	871	-4.8	5765	25.8	96	93
2018	2956	1.05	-0.07	101	2127	15.3	101	2127	-0.52	96	545	22.6	259	13	105	1243	-3.8	835	-5.5	6004	26.3	97	98
2019	3205	1.15	-0.07	100	2831	14.6	100	2831	-0.05	97	800	23.6	299	15	102	1189	-3.7	844	-5.7	5985	27.5	98	97
2020	3447	1.14	-0.10	100	3076	14.9	100	3076	0.03	98	695	23.9	286	17	102	1192	-3.4	704	-5.7	6060	28.1	99	97
2021	3337	1.21	-0.16	99	3401	15.6	102	3401	0.37	99	732	22.7	273	17	101	1071	-4.0	641	-6.0	5554	29.9	101	100
2022	3474	1.17	-0.14	100	3746	15.4	101	3746	0.01	98	748	23.3	226	18	101	854	-3.8	274	-6.5	2809	29.7	101	100
2023	3301	1.22	-0.18	100	3337	16.3	103	3337	-0.10	97	702	24.6	48	23	101	435	-2.9	15	-7.5			103	102
2024	3311	1.17	-0.16	100	3379	16.1	103	3379	0.56	99	667	25.1			101	21	-6.0					108	103
2025	3015	1.12	-0.13	101	1920	16.2	103	1920	0.86	100	441	17.5			105								104
2026	1509	1.01	-0.07	102	57	13.1	97	57	1.96	104													98

Genetic Trends for Growth Test Traits



Herd

Birth Year	Growth									Frame						Carcass						Selection Values			
	FCR			ADG			Scrotum			Height			Length			EMA			Fat		Marbling		Carcass Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	RTU Number	EBV	EBVi	EBV	EBVi	EBV	EBVi			
2017																									
2018																									
2019																									
2020																									
2021																									
2022																									
2023																									
2024																									
2025																									
2026																									

Breed

Birth Year	Growth									Frame						Carcass						Selection Values			
	FCR			ADG			Scrotum			Height			Length			RTU Number	EMA		Fat		Marbling		Cracss Value	Growth Value	Prod Value
	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi	Number	EBV	EBVi		EBV	EBVi	EBV	EBVi					
2017	73	-23	102	285	93	100	299	9.4	98	288	11	99	285	24	100	202	0.47	96	-0.03	98	0.58	102	99	97	94
2018	47	-23	102	220	86	98	275	9.2	98	248	11	98	220	22	98	123	0.85	101	0.10	99	0.72	104	103	95	101
2019	55	-26	105	256	102	102	338	10.3	100	253	13	101	183	27	103	206	1.00	103	-0.39	95	0.48	101	102	99	96
2020	30	-25	104	229	95	100	292	10.6	100	170	14	103	138	32	107	206	0.67	99	0.29	101	0.82	105	103	98	100
2021	35	-19	99	271	100	101	299	14.8	108	278	12	100	271	27	102	196	1.02	103	0.33	101	0.82	105	105	99	99
2022	22	-22	102	198	104	102	198	14.7	108	198	13	102	198	28	103	83	1.38	107	0.38	101	0.92	106	108	100	99
2023	28	-34	112	154	111	104	154	12.8	104	154	12	100	154	27	103	99	1.43	108	0.64	103	1.10	108	112	102	99
2024	28	-28	107	96	148	112	95	14.8	108	135	15	105	135	37	111	104	1.50	109	0.70	104	0.92	106	114	111	107
2025				94	70	94	94	12.6	104	136	13	101	136	25	100	32	1.90	114	1.19	108	1.46	113		92	95
2026																									

Sires

Bull				Selection Values							Calf		Dam		Growth				Fertility				Frame		Carcass			Measured Progeny			
ID	Index EBV Acc	Sire ID	Dam ID	Calv. Ease Value	Calf Grwth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value	Birth Dir	Wean Dir	Birth Mat.	Wean Mat.	Post wn wt	Mature weight	ADG	FCR	Scrotal	Heifer Fertility	Cow Fertility	Long-evi ty	Height	Length	EMA	Fat	Marbling	Birth Grwth Test	Wean Dgt/Calvs.	
20143156 1293527 1271810 RED DOC DINERO 4088				80	138	118	73	140	148	125	145	80	138	89	118	139	131	129	118	139	148	131	95	130	129	122	113	109	13	13	
				79	81	70	33	59	67	33	60	2.87	35.3	0.34	6.2	53.0	48	220	-41	31.7	-41.9	-12.1	29.8	30	56	2.54	1.88	1.12	1	11	22
BR 140016 RH 070008 LL 060049				86	76	137	82	72	66	99	67	82	76	108	137	59	116	101	80	82	82	71	91	87	98	88	52	132	72	129	
				95	97	93	86	89	88	87	88	2.69	1.4	-0.36	11.8	-8.5	35	100	3	0.8	10.4	0.2	26.9	4	22	-0.25	-5.92	2.99	5	41	82
BR 180020 VV 140208 VV 160011				101	94	84	115	98	87	96	85	103	94	95	84	89	85	98	101	98	89	110	98	86	88	90	98	91	56	41	
				96	96	93	92	93	89	92	90	0.85	11.2	0.13	-4.2	14.8	5	85	-21	9.2	4.7	-7.8	31.3	4	11	-0.03	-0.04	-0.34		3	3
BR 190044 VV 130155 VV 100194				93	118	98	85	120	120	116	119	95	118	96	98	119	117	118	117	100	103	132	109	120	116	106	115	112	3	3	
				88	87	86	82	85	81	82	81	1.51	24.3	0.08	0.0	37.7	35	171	-40	10.6	-6.2	-12.4	39.0	24	42	1.30	2.11	1.40		1	1
BR 210025 VV 160202 BR 160038				96	105	115	98	97	107	113	106	101	105	86	115	105	100	111	109	105	81	111	107	105	107	114	96	97	22	16	
				91	90	85	82	84	82	82	82	1.03	17.7	0.47	5.3	26.7	19	142	-30	12.9	11.6	-8.0	38.1	15	32	1.90	-0.35	0.15			
BR 220041 VV 180152 BR 160035				118	107	115	86	106	121	119	120	119	107	89	115	109	114	118	110	117	91	104	125	115	115	108	116	101	19		
				90	87	84	81	83	80	81	80	-0.56	18.7	0.36	5.4	30.3	32	174	-32	19.6	3.4	-6.7	50.2	21	40	1.45	2.21	0.50			
DJW 100077 DJW 070061 DJW 040028				119	97	109	105	93	105	90	100	121	97	86	109	98	93	97	109	92	104	87	92	80	96	92	84	112	6	49	
				92	94	91	84	89	86	84	86	-0.73	13.0	0.47	3.4	22.0	12	81	-30	6.2	-7.2	-3.2	27.2	0	20	0.13	-1.87	1.40		17	50
DJW 160052 JF 110061 DJW 070033				97	106	106	95	81	97	115	98	92	106	119	106	114	103	114	105	140	75	89	102	111	109	103	100	111	14	8	
				91	90	86	84	86	83	85	83	1.78	17.8	-0.82	2.7	33.7	22	155	-25	32.3	16.3	-3.6	34.4	19	34	1.00	0.26	1.32	5		
DJW 170028 DJW 130035 DJW 070098				99	112	84	90	77	92	103	91	103	112	88	84	110	112	101	92	140	69	95	92	96	117	117	84	109	4	2	
				87	86	84	79	82	79	82	80	0.86	21.3	0.40	-4.2	30.8	31	101	-11	32.3	20.8	-4.7	27.4	10	43	2.14	-1.86	1.13		6	7
DJW 170060 JF 110061 DJW 070028				103	95	80	121	91	86	94	84	99	95	124	80	97	81	96	104	90	90	94	99	80	79	90	125	109	6	4	
				89	88	86	80	83	81	82	81	1.17	12.1	-1.01	-5.4	20.9	1	79	-25	4.8	4.2	-4.6	32.7	0	2	-0.02	3.43	1.14		14	14
DJW 180053 SP 150013 DJW 120070				83	131	74	92	100	113	123	114	74	131	100	74	125	111	124	126	73	84	119	100	96	113	157	74	105	133	100	
				97	97	93	92	93	89	93	90	3.39	31.9	-0.08	-7.2	42.4	30	199	-51	-4.3	8.7	-9.6	33.3	10	39	5.43	-3.18	0.85	25	8	8

Sires

Bull			Selection Values							Calf		Dam		Growth				Fertility				Frame		Carcass			Measured Progeny			
ID	Index EBV Acc	Sire ID Dam ID	Calv. Ease Value	Calf Grwth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value	Birth Dir	Wean Dir	Birth Mat.	Wean Mat.	Post wn wt	Mature weight	ADG	FCR	Scrotal	Heifer Fertility	Cow Fertility	Long-evi ty	Height	Length	EMA	Fat	Marbling	Birth Grwth Test	Wean Dgt/Calvs.	
	Name																													
DJW 190012		DJW 160052 DJW 120072	105	92	110	104	98	97	87	92	104	92	104	110	97	94	90	98	110	94	94	112	94	89	89	89	94	104	23	18
			93	93	90	88	90	86	88	86	0.78	10.4	-0.23	3.9	20.8	13	52	-18	16.0	0.7	-4.6	41.2	8	13	-0.16	-0.53	0.76			
											94	93	91	90	90	88	89	88	89	90	88	91	89	89	89	89	88		2	2
HDH 180025		VV 100149 HDH 150059	76	120	117	94	92	113	112	111	87	120	74	117	122	104	113	107	126	102	81	100	107	113	124	94	103	3	2	
			86	85	83	80	83	79	80	79	2.21	25.8	0.94	5.8	40.4	23	149	-28	24.4	-5.7	-2.0	33.2	16	39	2.71	-0.51	0.69			
											86	85	84	83	82	80	80	79	81	83	81	85	81	81	80	80	80			
HH 130001		JO 080028 TOL 060006	106	93	64	127	77	73	95	72	108	93	92	64	95	79	100	97	65	81	80	94	110	100	101	98	106	3	41	
			86	93	89	83	87	83	84	83	0.43	10.6	0.24	-10.3	19.3	-1	96	-17	-8.4	11.5	-1.7	28.6	18	25	0.83	-0.05	0.95			
											86	93	84	89	83	83	83	83	84	88	83	90	84	84	82	82	82	2	11	19
HH 150010		DJW 100077 HH 100006	132	109	98	105	121	131	91	123	123	109	118	98	111	93	93	98	92	129	109	100	87	103	108	83	111	60	57	
			94	95	91	85	89	86	84	86	-0.89	19.4	-0.78	0.1	31.5	13	66	-17	6.1	-26.9	-7.7	32.7	5	28	1.45	-1.93	1.31			
											95	95	90	91	86	85	85	84	85	89	86	92	85	85	85	85	85		14	29
HH 190014		SP 140020 HH 100006	83	113	103	110	132	121	102	117	70	113	98	103	113	88	102	108	103	131	125	107	96	102	94	93	122	11	11	
			89	90	87	84	86	82	84	82	3.69	21.6	0.02	1.6	33.2	8	105	-30	12.0	-28.2	-10.9	37.7	10	27	0.29	-0.71	2.23			
											90	90	85	87	85	84	84	83	84	86	84	88	84	84	84	83	83			
JF 130008		JF 070193 JF 100023	84	125	96	85	100	114			71	125	101	96	125	117	121	114	119	118	93	80	137	124				3		
			67	67	60	17	55	56			3.60	28.4	-0.11	-0.5	42.4	36	185	-37	20.6	-18.4	-4.3	19.5	34	51						
											68	67	65	60	34	17	14	11	15	64	23	79	15	14					4	10
JF 130205		VV 060027 JF 040272	83	101	109	103	91	92	98	90	88	101	91	109	100	94	97	88	107	98	89	91	111	106	99	95	107	1		
			62	59	61	28	52	53	31	49	2.16	15.3	0.27	3.4	23.5	14	82	-6	14.3	-2.6	-3.6	27.1	19	31	0.70	-0.41	1.01			
											63	59	60	61	46	28	35	25	38	51	36	68	38	37	27	25	25		2	8
JF 150010		JF 070193 JF 040272	78	112	109	87	101	104	117	105	81	112	86	109	113	113	114	109	116	112	100	85	130	120	114	105	109	3	1	
			83	79	77	75	78	74	74	74	2.78	21.2	0.48	3.6	33.3	31	155	-31	18.8	-13.1	-5.8	22.7	30	46	1.96	0.85	1.14			
											84	79	77	77	77	75	75	74	75	78	75	82	75	75	74	74	74		1	1
JHM 190186		PZ 120049 JHM 120067	85	112	123	92	89	109			80	112	106	123	105	106	105	99	115	83	93	107	111	115	111	106	110			
			69	61	45	14	48	51			2.83	21.3	-0.30	7.8	26.7	25	115	-19	18.8	9.5	-4.3	37.4	19	41	1.71	0.96	1.23			
											72	61	56	45	18	14	14	9	15	50	32	61	14	14	8	7	7			
JT 150001		VV 110021 JF 120037	84	110	90	99	85	92	105	91	89	110	147	90	105	101	103	98	96	83	95	91	115	109	97	112	107	29	16	
			93	91	89	85	87	84	84	84	2.05	20.4	-1.87	-2.2	26.7	20	107	-17	8.0	10.0	-4.8	27.0	21	34	0.53	1.74	1.00			
											94	91	90	89	87	85	85	84	85	87	85	90	85	85	84	84	84		21	29
KT 110020		VV 040074 KT 000033	96	105	88	111	53	78	93	76	100	105	89	88	119	89	97	97	96	61	56	91	83	93	97	71	72	207	194	
			99	98	97	96	97	91	96	92	1.10	17.2	0.36	-2.9	38.2	8	84	-17	8.4	27.3	3.2	26.7	2	16	0.53	-3.53	-1.81			
											99	98	97	97	96	96	96	95	96	97	96	98	96	96	96	96	96		43	95

Sires

Bull			Selection Values							Calf		Dam		Growth				Fertility				Frame		Carcass			Measured Progeny			
ID	Index EBV Acc	Sire ID Dam ID	Calv. Ease Value	Calf Grwth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value	Birth Dir	Wean Dir	Birth Mat.	Wean Mat.	Post wn wt	Mature weight	ADG	FCR	Scrotal	Heifer Fertility	Cow Fertility	Long-evi ty	Height	Length	EMA	Fat	Marbling	Birth Grwth Test	Wean Dgt/Calvs.	
	Name																													
KT 200018	 WAC15ML52 KT 180015		89	120	103	83	116	121	112	118	65	120	116	103	117	119	114	111	115	112	111	111	111	112	114	94	98	5	4	
			87	87	84	81	83	80	81	80	4.13	25.6	-0.70	1.6	36.0	38	154	-33	18.6	-13.7	-8.0	40.4	19	37	1.89	-0.55	0.24			
COPPERHEAD											88	87	84	84	82	81	81	81	81	83	81	85	81	81	81	81	81			
KVS 130164	 KVS 100241 KVS 110065		112	114	111	99	137	139	125	138	117	114	81	111	122	99	121	127	130	134	130	108	111	104	87	62	92	80	87	
			95	96	90	88	90	87	90	88	-0.37	22.2	0.68	4.2	40.1	18	187	-51	26.4	-31.2	-11.9	38.5	19	29	-0.31	-4.72	-0.21	13	4	
KVS130164											96	96	89	90	92	88	91	89	92	91	88	92	93	93	90	89	89		6	
KVS 160007	KVS 080239 KVS 050052		85	114	88	95	84	94	119	97	81	114	106	88	116	106	120	120	132	77	98	94	153	129	110	111	100	10	9	
			73	77	55	20	56	61	71	63	2.79	22.3	-0.31	-2.8	35.2	25	182	-43	28.0	14.4	-5.4	28.7	44	56	1.58	1.64	0.46			
KVS160007											78	77	52	55	46	20	65	69	74	59	36	72	76	72	62	55	53	1	1	
ML 150021	JL 100050 ML 120051		90	104	87	86	94	88	80	83	89	104	87	129	87	92	117	83	86	46	99	100	85	108	111	116	68	107	62	40
			87	90	69	32	59	72	50	68	2.05	17.0	-1.19	-3.1	16.9	36	24	-4	-18.7	-3.3	-5.8	22.9	17	37	2.11	-3.88	0.96	16	6	
ML150021											93	90	62	69	62	32	78	17	84	61	35	82	85	83	79	74	73		12	
SP 140020	 148623 SP 110048		92	108	123	101	150	136	112	132	98	108	82	123	107	96	115	132	119	142	152	100	93	98	69	108	138	35	190	
			94	98	95	91	93	89	90	89	1.26	19.1	0.61	7.8	28.3	15	157	-57	20.5	-36.9	-16.4	32.7	8	23	-1.74	1.27	3.51	6	54	
FIREMAN											95	98	92	95	91	91	91	90	92	94	90	96	92	91	91	90	90		117	
TS 190029	 KVS 160007 TS 150113		83	115	93	88	102	104	117	104	85	115	101	93	116	113	116	108	119	89	109	113	134	123	112	104	107	2	3	
			83	83	78	75	78	76	77	76	2.37	22.8	-0.09	-1.3	35.5	32	162	-29	20.6	5.0	-7.6	41.6	33	49	1.72	0.72	1.02			
TRISTAR ADAM											84	83	78	78	77	75	77	77	77	77	76	80	77	77	76	76	76			
VV 040074	VV 970097 VV 980174		105	113	89	101	83	103	103	100	108	113	91	89	116	99	107	100	95	87	90	88	96	103	110	75	75	65	71	
			94	94	88	38	79	81	50	75	0.45	21.6	0.29	-2.7	35.3	18	127	-20	7.9	6.6	-3.7	24.7	9	27	1.62	-3.07	-1.62			
04 74											95	94	88	88	50	38	51	44	56	84	61	91	56	54	49	45	44	18	60	
VV 060027	VV 990175 VV 990100		88	106	94	121	75	89	92	86	80	106	114	94	99	81	91	80	100	81	80	86	104	105	95	77	94	76	133	
			95	96	90	49	83	83	57	78	2.79	17.8	-0.60	-1.2	22.2	1	55	4	10.3	11.3	-1.8	23.4	14	30	0.39	-2.73	-0.05	1	23	
06 27											96	96	89	90	79	49	64	45	69	88	64	96	70	68	54	50	49		58	
VV 110009	JL 050119 VV 080008		100	101	92	106	100	97	93	94	101	101	97	92	100	93	95	105	94	99	115	80	96	95	82	119	104	8		
			81	71	66	29	64	64	32	58	1.00	15.3	0.03	-1.8	22.8	12	76	-26	7.1	-2.8	-8.8	19.7	10	19	-0.69	2.62	0.78			
VV110009											83	71	71	66	42	29	36	26	38	68	46	78	39	38	33	31	31	3	7	
VV 110021	 JL 050119 VV 070172		85	106	101	99	103	100	99	97	86	106	132	101	100	99	101	105	91	102	111	90	107	100	96	118	109	29	7	
			93	90	89	84	88	84	84	84	2.36	18.0	-1.33	1.0	23.5	19	101	-26	5.3	-5.4	-8.0	26.4	16	25	0.40	2.50	1.18			
VV110021											94	90	89	89	86	84	84	84	84	88	85	90	84	84	84	84	84	3	8	
VV 120052	 VV 020194 VV 010143		94	117	99	84	95	109	124	111	93	117	106	99	109	118	125	111	122	87	107	96	109	117	126	90	86	47	12	
			95	93	92	88	91	87	88	87	1.69	24.0	-0.31	0.5	30.0	37	200	-33	22.5	6.5	-7.2	30.6	18	43	2.90	-1.06	-0.68			
VV120052											96	93	91	92	88	88	88	87	88	91	89	93	88	88	88	88	88	6	21	

Sires

Bull				Selection Values							Calf		Dam		Growth				Fertility				Frame		Carcass			Measured Progeny		
ID	Index EBV Acc	Sire ID Dam ID	Calv. Ease Value	Calf Grwth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value	Birth Dir	Wean Dir	Birth Mat.	Wean Mat.	Post wn wt	Mature weight	ADG	FCR	Scrotal	Heifer Fertility	Cow Fertility	Long-evi ty	Height	Length	EMA	Fat	Marbling	Birth Grwth Test	Wean Dgt/Calvs.	
	Name																													
VV 120148		VV 020194 VV 060068	93	107	100	86	111	106	115	106	93	107	105	100	96	115	118	111	107	94	129	99	100	107	111	77	81	218	218	
VV120148			99	99	98	96	98	92	96	93	99	99	98	98	96	96	96	96	96	98	97	98	96	96	96	96	96	96	48	138
VV 140208		JL 050119 VV 060126	97	111	79	104	124	112	113	111	99	111	98	79	107	96	113	116	109	108	134	107	105	107	105	108	107	104	78	
VV140208			93	94	84	34	75	79	34	70	96	94	83	84	49	34	39	27	42	81	56	88	42	41	35	33	32	20	43	
VV 160202		VV 120148 VV 130189	118	95	111	114	93	105	105	103	119	95	92	111	91	84	106	104	98	73	113	107	93	98	97	105	92	92	67	
VV160202			98	97	96	94	95	90	94	91	98	97	96	96	94	94	94	94	94	95	94	96	94	94	94	94	94	14	21	
VV 180152		VV 140163 VV 110137	82	125	98	75	87	107	131	110	79	125	97	98	120	130	126	110	128	76	97	105	124	124	120	110	103	31	19	
VV180152			94	93	91	88	90	86	88	86	95	93	90	91	88	88	88	88	88	90	89	92	88	88	88	88	88			
VV 180207		VV 120148 VV 140087	118	106	93	87	105	110	107	107	113	106	124	93	95	115	110	112	108	89	118	106	107	107	101	92	95	33	19	
VV180207			93	93	89	87	89	85	88	86	94	93	89	89	88	87	88	87	89	89	87	90	89	89	88	88	88	4	1	
VV 200240		JH 170046 VV 160088	109	101	108	93	120	114	112	112	107	101	106	108	98	106	115	120	113	109	129	102	105	104	114	106	101	5	2	
VV200240			89	88	86	83	85	81	84	82	90	88	86	86	84	83	84	84	84	85	83	86	84	84	84	83	83			
VV 220142		VV 140208 VV 180082	100	117	91	91	117	119	121	119	96	117	115	91	108	110	120	113	116	99	134	104	116	117	111	98	98	1		
VV220142			87	87	85	81	84	80	82	80	88	87	84	85	82	81	81	81	82	84	82	85	82	82	81	81	81			
WAC15ML5 2		H4 F13	88	132	105	73	114	131	111	127	54	132	121	105	129	133	114	108	110	115	102	113	118	120	114	104	109	7	4	
WACO FALCON L52 (P)			88	87	87	83	86	81	82	81	89	87	86	87	83	83	82	82	82	86	83	89	83	82	82	82	82	82	8	17

Breeding Values and Accuracies: Bulls

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID		Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
HH 150010 290984707 MANAGER		 DJW 100077  HH 100006		132 94	109 95	98 91	105 85	121 89	131 86	91 84	123 86	98 85	123 -0.89 95	118 -0.78 90	93 13 85	109 19.4 95	98 0.1 91	109 75 90	111 31.5 86	93 66 85	98 -17 84	92 6.1 85	129 -26.9 89	109 -7.7 86	100 32.7 92	87 5 85	103 28 85	108 1.45 85	83 -1.93 85	111 1.31 85
VV 160202 291082451 VV160202	4	 VV 120148  VV 130189		118 98	95 97	111 96	114 94	93 95	105 90	105 94	103 91	99 94	119 -0.49 98	92 0.24 96	84 4 94	95 12.0 97	111 4.1 96	110 80 96	91 16.2 94	106 119 94	104 -25 94	98 9.5 94	73 17.6 95	113 -8.4 94	107 37.8 96	93 8 94	98 22 94	97 0.50 94	105 0.83 94	92 -0.25 94
BR 180020 291164556 BRINK	5	 VV 140208  VV 160011		101 96	94 96	84 93	115 92	98 93	87 89	96 92	85 90	89 92	103 0.85 97	95 0.13 93	85 5 92	94 11.2 96	84 -4.2 93	84 17 94	89 14.8 92	98 85 92	101 -21 92	98 9.2 92	89 4.7 93	110 -7.8 92	98 31.3 94	86 4 92	88 11 92	90 -0.03 92	98 -0.04 92	91 -0.34 92
VV 180207 291193340 VV180207	3	 VV 120148  VV 140087		118 93	106 93	93 89	87 87	105 89	110 85	107 88	107 86	109 88	113 0.01 94	124 -0.99 89	115 33 87	106 17.8 93	93 -1.4 89	94 40 90	95 19.3 88	110 138 88	112 -34 87	108 14.8 89	89 4.7 89	118 -9.4 87	106 37.1 90	107 16 89	107 32 89	101 0.83 88	92 -0.77 88	95 0.01 88
DJW 190012 291226041 190012DJW	1	 DJW 160052  DJW 120072		105 93	92 93	110 90	104 88	98 90	97 86	87 88	92 86	86 89	104 0.78 94	104 -0.23 91	94 13 88	92 10.4 93	110 3.9 90	103 62 90	97 20.8 90	90 52 89	98 -18 88	110 16.0 89	94 0.7 90	94 -4.6 88	112 41.2 91	94 8 89	89 13 89	89 -0.16 89	94 -0.53 89	104 0.76 88
HH 190014 291212942 QUANDARY		 SP 140020  HH 100006		83 89	113 90	103 87	110 84	132 86	121 82	102 84	117 82	103 84	70 3.69 90	98 0.02 85	88 8 84	113 21.6 90	103 1.6 87	119 99 87	113 33.2 85	102 105 84	108 -30 83	103 12.0 84	131 -28.2 86	125 -10.9 84	107 37.7 88	96 10 84	102 27 84	94 0.29 84	93 -0.71 83	122 2.23 83
TS 190029 291252179 TRISTAR ADAM		 KVS 160007  TS 150113		83 83	115 83	93 78	88 75	102 78	104 76	117 77	104 76	114 76	85 2.37 84	101 -0.09 78	113 32 75	115 22.8 83	93 -1.3 78	103 62 79	116 35.5 77	116 162 77	108 -29 77	119 20.6 77	89 5.0 77	109 -7.6 76	113 41.6 80	134 33 77	123 49 77	112 1.72 76	104 0.72 76	107 1.02 76
KSS 200028 291268753 20 28	1	 KT 110020  KSS 140024		113 86	100 84	85 82	106 79	66 82	84 78	96 80	83 78	93 79	113 -0.01 87	97 0.04 83	94 13 79	100 14.9 84	85 -3.9 82	89 28 82	108 29.5 80	97 84 79	95 -14 79	105 12.9 80	73 17.3 82	74 -0.4 80	82 20.5 84	84 2 80	93 17 80	90 -0.02 79	90 -1.08 79	81 -1.14 79
BR 210025 291361814 HABIT	6	 VV 160202  BR 160038		96 91	105 90	115 85	98 82	97 84	107 82	113 82	106 82	107 82	101 1.03 92	86 0.47 85	100 19 82	105 17.7 90	115 5.3 85	117 96 86	105 26.7 82	111 142 82	109 -30 82	105 12.9 82	81 11.6 84	111 -8.0 82	107 38.1 86	105 15 82	107 32 82	114 1.90 82	96 -0.35 82	97 0.15 82
BR 220041 95234068 JAGERMEISTER	2	 VV 180152  BR 160035		118 90	107 87	115 84	86 81	106 83	121 80	119 81	120 80	119 81	119 -0.56 91	89 0.36 84	114 32 81	107 18.7 87	115 5.4 84	114 87 84	109 30.3 82	118 174 81	110 -32 81	117 19.6 81	91 3.4 83	104 -6.7 82	125 50.2 84	115 21 81	115 40 81	108 1.45 81	116 2.21 81	101 0.50 81
VV 220142 291406700 VV220142	4	 VV 140208  VV 180082		100 87	117 87	91 85	91 81	117 84	119 80	121 82	119 80	117 81	96 1.46 88	115 -0.65 84	110 29 81	117 24.1 87	91 -2.1 85	104 64 84	108 29.6 82	120 179 81	113 -35 81	116 19.3 82	99 -3.2 84	134 -12.7 82	104 35.9 85	116 22 82	117 43 82	111 1.71 81	98 -0.02 81	98 0.24 81
SP 230144 96163159 SP 230144		 20143156  SP 210019		79 79	133 83	104 79	73 76	122 78	132 75	127 76	132 75	132 75	78 3.05 79	87 0.44 77	133 51 76	133 32.9 83	104 2.0 79	120 103 79	135 49.9 76	129 219 75	119 -43 75	127 25.2 76	122 -21.0 78	117 -9.3 76	105 36.5 79	127 28 76	131 59 76	122 2.61 75	110 1.49 75	119 1.93 75

Breeding Values and Accuracies: Bulls

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name				Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
YJF 240158 96908454 YJF 240158	2	DJW 190012 JT 160014		110 84	99 84	96 81	104 78	95 80	98 77	92 78	94 77	90 78	106 0.58 85	110 -0.44 81	95 14 78	99 13.9 84	96 -0.5 81	97 46 81	98 21.8 79	94 68 78	97 -16 78	101 11.1 79	95 0.2 80	97 -5.2 78	99 32.2 81	100 12 79	96 20 79	91 0.03 78	94 -0.56 78	101 0.50 78
YJF 250024 98561996 YJF 250024	2	VV 040074 YJF 220037		129 67	95 68	83 53	112 21	89 46	97 55	94 28	93 50	91 28	121 -0.66 71	118 -0.75 53	88 8 21	95 12.2 68	83 -4.3 53	85 18 47	95 18.9 48	97 82 31	96 -15 23	90 5.0 34	93 1.5 50	92 -4.1 33	91 27.1 54	89 5 34	90 14 33	95 0.39 30	93 -0.74 27	89 -0.49 27
YJF 250064 98564834 YJF 250064		YJF 220229		124 52	79 53	104 26	111 7	91 15	86 36			76 15	126 -1.17 59	83 0.58 25	87 7 7	79 3.0 53	104 2.1 26	87 23 29	77 5.2 32	75 -10 16	61 26 5	99 9.7 18	96 -0.8 13	99 -5.6 7	83 21.1 25	83 2 18	82 5 18	90 -0.04 16	100 0.16 14	94 -0.04 14
YJF 250068 98566466 YJF 250068		JF 210017		106 57	94 55	100 31	105 9	91 21	92 40			88 6	103 0.86 63	126 -1.06 33	93 12 9	94 11.6 55	100 0.7 31	97 46 32	86 12.1 35	92 59 8	83 0 6	95 7.8 9	93 1.9 21	103 -6.4 12	81 20.1 30	104 15 9	95 19 9	95 0.40 7	97 -0.24 6	80 -1.17 6
YJF 250071 98566482 YJF 250071		DJW 180053 JF 190416		102 64	97 65	80 48	107 21	104 32	91 50	87 28	86 46	91 44	103 0.81 69	94 0.16 45	92 12 21	97 12.9 65	80 -5.2 48	82 11 45	91 15.9 52	91 55 43	87 -4 11	76 -2.7 45	100 -3.9 36	111 -8.0 16	97 31.2 44	81 1 46	87 10 46	119 2.34 45	95 -0.48 43	106 0.90 43
YJF 250178 99198061 YJF 250178		JF 180074		91 53	97 54	117 32							96 1.42 59	86 0.47 29		97 13.1 54	117 5.9 32		92 16.9 12					89 25.3 23						
YJF 250208 99498198 YJF 250208	2	BR 210025 JF 210036		132 63	93 64	102 41	104 18	98 29	106 48			95 10	125 -1.05 69	111 -0.51 39	94 13 18	93 10.8 64	102 1.4 41	97 47 41	91 16.3 21	97 82 12	94 -12 8	94 7.1 13	92 2.4 29	104 -6.7 17	102 34.1 40	98 11 13	97 21 12	99 0.69 11	104 0.75 10	101 0.53 10
YJF 260002 6020138829 YJF 260002	1	BR 210025 YJF 220315		103 63	103 51	106 35	99 14	103 30	107 42			101 14	104 0.79 69	97 0.06 37	99 19 14	103 16.6 51	106 2.5 35	108 73 33	105 26.8 20	104 113 14	106 -26 9	101 11.0 16	97 -1.1 36	106 -7.0 18	107 38.0 37	103 14 16	103 28 15	105 1.19 14	100 0.14 13	102 0.57 13
YJF 260004 6020140346 YJF 260004	2	VV 160202 YJF 230285		133 66	93 57	105 45	106 20	98 38	108 48			105 18	127 -1.20 71	109 -0.44 47	92 12 20	93 11.0 57	105 2.4 45	101 56 41	91 16.0 33	107 125 18	108 -29 12	102 11.6 20	85 8.2 44	109 -7.7 24	107 37.9 46	102 13 20	101 26 19	102 0.92 18	111 1.57 17	103 0.68 16
YJF 260008 6020170475 YJF 260008	1	DJW 180053 YJF 230045		78 61	119 50	98 38	93 22	106 33	110 43	107 28	108 40	114 45	81 2.77 67	84 0.56 39	107 26 22	119 25.3 50	98 0.0 38	113 85 37	116 35.6 44	110 137 44	105 -25 11	96 8.2 46	100 -4.0 39	111 -8.0 18	101 33.6 42	98 11 47	108 33 47	139 3.96 46	99 0.02 44	121 2.16 44
YJF 260011 6020214679 YJF 260011		WAC15ML52 JF 210093		87 62	115 43	114 44	83 23	100 33	112 41			103 16	54 5.04 66	112 -0.53 44	118 37 23	115 23.0 43	114 5.0 44	118 97 37	109 30.2 24	102 106 16	92 -11 14	102 11.5 18	103 -6.3 37	94 -4.5 17	104 36.0 46	105 15 18	107 32 18	103 1.05 16	98 -0.04 15	116 1.68 15
YJF 260026 6020230824 YJF 260026		YJF 230028		112 52	85 20	110 18	105 7	96 17	91 23			84 8	113 0.04 59	96 0.08 23	92 12 7	85 6.5 20	110 3.7 18	96 45 15	80 7.7 15	84 27 9	72 13 6	95 7.5 9	101 -4.9 17	105 -6.9 12	79 18.5 23	96 10 9	88 12 9	94 0.28 8	109 1.34 8	97 0.16 7

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Inbreeding in red is high				Value <80				Value >120				Breeding values with an accuracy < 5% are not printed																		
Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
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ID Number Name																														
YJF 260028 6020227085 YJF 260028		YJF 230141		86 51	95 15	116 13	104 6	93 14	91 20			88 8	95 1.57 58	77 0.82 21	93 13 6	95 12.0 15	116 5.6 13	111 81 11	92 16.8 11	87 39 8		103 12.3 9	101 -4.9 14	98 -5.4 9	80 19.4 20	96 10 9	92 15 8	101 0.85 8	103 0.59 7	95 0.04 7
YJF 260032 6020243033 YJF 260032		VV 160202 JF 190416		134 65	73 51	96 50	117 15	99 35	85 45			84 14	149 -3.14 69	88 0.39 49	83 3 15	73 0.1 51	96 -0.6 50	75 -5 39	70 -0.2 26	86 34 14	77 7 10	93 6.7 16	93 1.8 38	109 -7.6 22	96 30.5 44	85 3 16	85 8 15	89 -0.12 14	111 1.57 13	100 0.45 13
YJF 260041 6020248750 YJF 260041		YJF 220079		100 55	85 22	103 26	115 7	87 15	81 25			78 16	103 0.86 61	92 0.24 29	84 4 7	85 6.7 22	103 1.5 26	93 38 18	82 8.9 18	82 17 16	72 13 5	91 5.3 18	93 1.5 13	97 -5.2 8	79 18.4 25	88 5 19	80 3 18	91 0.00 16	102 0.44 15	81 -1.08 15
YJF 260044 6020258080 YJF 260044		YJF 230231		80 54	96 32	121 21	103 10	90 20	90 29			81 13	79 2.89 61	89 0.34 26	94 13 10	96 12.4 32	121 7.2 21	116 93 21	95 19.1 24	90 52 13	83 0 9	100 10.2 15	95 -0.2 28	94 -4.5 8	87 24.3 23	94 9 15	89 12 14	91 0.04 14	86 -1.61 12	83 -0.97 12
YJF 260049 6020258122 YJF 260049	2	BR 220041 YJF 220037		142 63	86 47	94 38	100 11	99 29	99 40			104 18	150 -3.15 69	114 -0.62 38	98 18 11	86 7.1 47	94 -1.0 38	82 11 32	87 12.8 32	106 120 19	103 -24 10	104 12.6 21	94 0.9 33	100 -5.8 18	108 38.6 36	102 14 22	100 24 21	98 0.61 19	114 1.94 17	103 0.65 16
YJF 260051 6020287410 YJF 260051		YJF 230172		137 51	79 18	103 16	103 7	89 13	90 22			86 15	137 -2.04 58	90 0.32 22	95 15 7	79 3.4 18	103 1.7 16	84 16 14	75 4.2 14	84 26 16	68 17 5	107 14.3 18	93 1.7 13	101 -6.1 7	78 18.3 20	93 8 18	93 16 18	99 0.71 16	100 0.25 14	97 0.14 14
YJF 260062 6020313331 YJF 260062		YJF 230047		111 54	89 34	96 27	108 14	88 24	86 32			86 12	113 0.01 61	92 0.24 27	90 10 14	89 8.6 34	96 -0.4 27	89 28 25	84 10.9 21	93 67 14	85 -2 14	91 5.3 16	89 4.7 30	98 -5.4 15	85 22.9 27	108 17 16	96 20 16	98 0.63 13	91 -0.98 12	80 -1.20 11
YJF 260063 6020287501 YJF 260063		YJF 230061		109 52	88 20	108 18	105 8	91 15	90 23			86 5	108 0.43 59	101 -0.10 24	92 12 8	88 8.2 20	108 3.2 18	98 48 15	83 10.0 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	79 18.5 22	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5
YJF 260066 6020287535 YJF 260066	1	BR 220041 YJF 220160		114 62	100 45	108 36	96 10	100 25	108 39			107 18	113 -0.01 69	99 -0.05 36	102 22 10	100 14.9 45	108 3.2 36	106 68 30	100 23.0 27	106 120 18	99 -19 9	109 15.2 21	94 1.2 23	102 -6.1 17	109 38.8 35	104 15 21	102 27 20	104 1.07 18	119 2.61 17	107 0.95 16
YJF 260072 6020314925 YJF 260072		YJF 230100		99 54	96 31	102 25	111 8	84 16	89 29			88 5	98 1.30 61	104 -0.23 27	87 7 8	96 12.5 31	102 1.3 25	102 59 21	91 16.4 22	92 62 6		98 9.1 7	87 6.4 15	95 -4.8 8	81 20.2 24	103 14 7	96 20 6	96 0.42 5	93 -0.67 5	78 -1.34 5
YJF 260073 6020314933 YJF 260073		YJF 230209		129 52	77 20	111 14	107 7	94 13	90 22			81 10	128 -1.34 59	92 0.24 22	91 10 7	77 2.3 20	111 4.0 14	90 31 14	75 3.9 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	82 21.0 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10
YJF 260077 6020314966 YJF 260077		YJF 220229		105 52	89 21	104 24	104 7	89 14	87 24			84 15	109 0.32 59	86 0.48 25	94 13 7	89 8.6 21	104 1.9 24	94 41 17	85 11.3 16	82 19 16	67 19 5	105 13.4 18	94 1.2 13	101 -6.0 7	79 18.4 21	91 7 18	91 14 18	97 0.56 16	100 0.23 14	96 0.11 14

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Animal			Selection Values									Birth		Wean				Growth			Fertility				Frame		Carcass		
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 260091 6020345242 YJF 260091	2	BR 220041 YJF 230256	118 61	94 37	109 27	98 7	97 22	102 34			98 8	118 -0.47 68	92 0.23 31	100 20 7	94 11.6 37	109 3.3 27	101 57 24	94 18.1 12	102 104 10	96 -15 8	103 12.2 11	91 3.7 21	102 -6.2 14	103 35.1 31	103 14 11	100 24 10	99 0.67 9	103 0.52 8	88 -0.57 8
YJF 260104 6020345325 YJF 260104		YJF 230095	112 55	89 23	98 23	109 10	79 18	83 26			83 7	108 0.41 62	109 -0.44 28	89 9 10	89 8.4 23	98 0.2 23	91 32 19	82 9.2 18	85 31 9	77 7 6	91 5.7 9	85 8.2 18	92 -4.1 11	76 16.4 25	97 10 9	90 14 9	90 -0.03 7	99 0.06 7	83 -0.94 7
YJF 260122 6020409915 YJF 260122		YJF 230035	78 52	96 24	112 22	110 12	89 21	87 26			82 14	79 2.89 59	84 0.57 26	87 7 12	96 12.8 24	112 4.4 22	111 82 19	91 15.9 20	81 15 16	65 21 11	97 8.8 17	96 -0.7 22	98 -5.4 16	77 17.5 26	95 9 17	89 13 17	94 0.27 14	99 0.03 13	93 -0.15 12
YJF 260125 6020409931 YJF 260125		JF 210017	149 57	77 27	98 30	107 9	89 20	91 29			85 6	143 -2.61 63	122 -0.93 33	91 11 9	77 2.2 27	98 0.1 30	79 3 22	72 1.2 20	90 52 8	82 2 6	94 6.9 9	93 1.4 21	102 -6.3 12	77 17.5 27	102 13 9	93 16 9	94 0.24 7	96 -0.26 6	80 -1.21 6
YJF 260128 6020409956 YJF 260128	1	BR 180020 YJF 220235	119 63	81 51	101 42	102 20	99 33	87 44			89 18	117 -0.32 68	102 -0.15 43	96 15 20	81 4.3 51	101 0.9 42	83 14 38	74 2.8 32	92 61 20	83 0 16	96 8.2 22	98 -2.4 32	103 -6.4 22	97 31.2 44	86 4 22	90 14 22	90 -0.04 19	100 0.22 18	121 2.10 18
YJF 260135 6020410020 YJF 260135		YJF 220199	94 54	93 23	110 27	107 8	85 16	87 26			83 5	94 1.62 60	102 -0.14 30	91 10 8	93 10.8 23	110 3.9 27	105 66 19	87 13.2 16	85 31 6		94 6.9 7	91 3.5 15	98 -5.4 8	76 16.9 24	98 11 7	90 13 6	94 0.29 5	99 0.04 5	81 -1.08 5
YJF 260137 6020410038 YJF 260137		HH 190014 JF 210129	83 61	97 47	113 43	102 24	111 33	99 42	93 26	95 39	93 25	78 2.97 66	98 0.02 43	96 15 24	97 13.3 47	113 4.6 43	110 77 38	92 16.9 33	95 74 26	89 -7 23	96 8.4 29	113 -14.3 34	107 -7.3 22	100 32.9 42	92 7 29	96 20 28	92 0.09 26	89 -1.23 24	122 2.20 23
YJF 260140 6020419963 YJF 260140		YJF 230297	114 51	88 21	109 15	98 5	91 14	91 23			91 5	116 -0.29 59	89 0.37 21	100 19 5	88 7.9 21	109 3.4 15	95 43 14	83 10.0 10	90 53 6		104 12.6 7	95 0.3 12	102 -6.2 9	82 20.5 20	100 12 6	94 18 6	100 0.79 5	107 1.09 5	
YJF 260141 6020419971 YJF 260141		YJF 220034	133 53	81 20	106 18	105 8	91 15	91 23			86 5	128 -1.34 59	104 -0.21 27	92 12 8	81 4.0 20	106 2.5 18	88 26 15	76 4.5 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	78 18.1 23	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5
YJF 260142 6020419989 YJF 260142		YJF 220164	78 52	94 22	110 25	109 7	92 15	85 25			84 16	85 2.41 59	84 0.55 26	88 8 7	94 11.3 22	110 3.8 25	106 70 18	91 16.1 17	83 25 16	72 13 5	95 7.8 18	98 -2.2 13	102 -6.1 8	80 19.4 23	90 6 19	84 7 18	94 0.24 16	111 1.58 15	97 0.16 15
YJF 260145 6020420011 YJF 260145		JT 170040	108 57	86 24	100 27	113 9	84 20	82 28			79 10	110 0.24 63	92 0.24 34	86 6 9	86 7.1 24	100 0.6 27	90 31 20	81 8.4 16	82 16 12	73 11 9	92 5.8 13	92 2.2 20	97 -5.3 14	72 13.8 27	92 7 13	86 9 13	88 -0.24 11	99 0.10 10	85 -0.79 10
YJF 260146 6020420029 YJF 260146		JT 190005	92 57	91 30	109 36	109 9	83 20	83 31			83 10	98 1.30 63	84 0.56 34	89 9 9	91 9.7 30	109 3.4 36	102 60 25	88 13.7 21	87 39 12	77 7 9	97 8.5 13	91 3.3 21	92 -4.1 13	77 17.7 26	101 13 13	92 16 13	94 0.30 10	90 -1.10 9	81 -1.16 9

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID Dam ID		Calv. Ease V	Calf Growth V		Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																															
YJF 260147 6020426521 YJF 260147		YJF 230124		77 52	95 20	117 14	106 7	94 14		88 22			81 10	80 2.80 59	80 0.71 22	91 10 7	95 11.9 20	117 5.9 14	112 85 14	92 16.9 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	83 21.2 20	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10
YJF 260148 6020426539 YJF 260148		JT 210020		101 57	82 31	111 34	106 15	77 22		75 32			78 17	101 1.00 63	98 -0.01 33	92 11 15	82 5.1 31	111 4.2 34	95 43 27	74 3.2 25	85 30 19	72 14 16	88 3.8 20	86 6.9 24	87 -3.1 14	76 16.8 28	92 7 21	87 11 20	89 -0.10 18	79 -2.50 16	87 -0.65 16
YJF 260150 6020441413 YJF 260150		YJF 230284		92 52	88 20	115 14	106 7	94 13		87 22			81 10	98 1.26 59	84 0.54 22	91 10 7	88 8.3 20	115 5.2 14	104 65 14	86 12.1 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	82 21.0 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10
YJF 260152 6020441421 YJF 260152		YJF 220252		116 52	84 22	107 25	110 7	92 14		89 25			84 16	115 -0.18 59	99 -0.03 26	88 8 7	84 5.8 22	107 2.9 25	94 40 18	81 8.2 17	83 23 16	72 13 5	95 7.6 18	98 -2.3 13	101 -6.1 8	80 19.1 22	90 6 19	84 7 18	93 0.21 16	111 1.58 15	97 0.16 15
YJF 260156 6020441462 YJF 260156		YJF 230278		131 51	82 17	107 15	101 5	100 14		96 21			89 5	130 -1.48 58	91 0.28 21	96 16 5	82 5.0 17	107 2.9 15	90 30 12	79 7.2 10	88 44 6		97 8.8 6	102 -5.1 14	111 -8.0 10	82 20.6 19	99 12 6	92 16 6	97 0.50 5	108 1.24 5	
YJF 260157 6020441470 YJF 260157		YJF 230266		93 55	99 25	99 22	104 8	92 18		92 27			89 12	97 1.34 62	89 0.35 26	94 14 8	99 14.3 25	99 0.5 22	100 55 18	97 20.8 16	94 68 13	85 -2 7	93 6.4 14	89 4.6 18	107 -7.3 13	83 21.7 24	101 13 14	96 20 14	98 0.57 13	92 -0.79 12	80 -1.19 12
YJF 260162 6020555717 YJF 260162	1	BR 220041 YJF 220178		112 60	100 40	110 35	95 10	108 24		111 36			108 18	111 0.16 66	100 -0.07 36	103 22 10	100 14.9 40	110 3.9 35	107 72 28	100 23.5 20	103 109 18	96 -15 9	109 15.4 21	100 -4.1 23	107 -7.2 15	113 42.0 34	101 13 21	101 25 20	102 0.93 18	127 3.70 17	121 2.10 16
YJF 260163 6020482482 YJF 260163		YJF 220172		112 53	89 22	108 26	105 8	91 15		92 25			85 5	108 0.40 59	108 -0.38 27	92 12 8	89 8.4 22	108 3.3 26	98 51 19	83 9.8 16	84 27 6		96 8.1 7	97 -1.1 15	102 -6.1 8	78 18.3 23	98 11 7	90 14 6	94 0.30 5	107 1.15 5	96 0.11 5
YJF 260164 6020480916 YJF 260164		YJF 220097		121 53	85 23	104 26	107 8	91 15		90 26			84 5	116 -0.30 59	108 -0.39 27	91 11 8	85 6.4 23	104 2.0 26	92 34 19	79 7.2 17	83 21 6		94 7.3 7	97 -1.5 15	101 -6.0 8	78 18.0 23	96 9 7	89 12 6	93 0.16 5	107 1.13 5	96 0.08 5
YJF 260168 6020492218 YJF 260168		YJF 220156		78 54	87 26	122 28	100 13	88 19		78 28			82 16	84 2.47 60	83 0.58 28	97 16 13	87 7.6 26	122 7.3 28	107 70 22	78 6.5 20	84 28 16	66 21 14	93 6.6 18	96 -0.8 19	96 -4.9 12	78 17.8 26	91 7 18	88 12 18	93 0.15 16	93 -0.76 15	102 0.62 15
YJF 260169 6020492226 YJF 260169		JF 210049		80 54	90 25	121 28	98 13	90 19		83 28			85 16	88 2.14 60	83 0.59 31	99 18 13	90 9.5 25	121 7.0 28	108 74 22	84 10.6 20	89 47 16	73 12 14	96 8.0 18	95 -0.2 19	97 -5.2 12	82 20.8 26	95 9 18	91 15 18	96 0.42 16	92 -0.88 15	97 0.20 15
YJF 260174 6020492267 YJF 260174		YJF 220257		98 54	81 26	124 28	98 13	87 19		81 28			84 16	104 0.79 60	83 0.59 28	98 18 13	81 4.2 26	124 8.1 28	102 60 22	74 2.9 20	86 36 16	67 19 14	95 7.6 18	95 -0.2 19	96 -5.0 12	77 17.5 26	94 8 18	91 14 18	95 0.32 16	93 -0.74 15	103 0.66 15

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID Dam ID		Calv. Ease V	Calf Growth V		Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																																
YJF 260180	1	BR 220041		144	84	123	85	104		110			109	139	102	114	84	123	99		81	107	92	110	97	102	115	107	109	104	109	127
6020502776		JF 200134		62	43	40	15	27		39			18	-2.25	-0.13	33	6.1	7.7	52	8.4	126	-10	16.0	-1.7	-6.1	43.2	16	34	1.12	1.40	2.63	
YJF 260180															68	40	15	43	40	33	24	19	16	20	27	17	37	21	20	18	17	16
YJF 260196		YJF 220120		115	88	112	104	91		94			87	112	108	94	88	112	101		83	86		97	96	102	78	99	92	96	108	97
6020622749				53	22	26	8	15		25			5	0.12	-0.39	13	8.4	4.4	57	10.3	34		8.9	-0.6	-6.2	18.3	12	16	0.44	1.17	0.14	
YJF 260196														59	27	8	22	26	19	16	6		7	15	8	23	7	6	5	5	5	
YJF 260200		YJF 220035		123	83	100	110	82		84			81	118	107	88	83	100	88		77	83		92	87	96	77	96	87	92	100	81
6020622780				56	32	29	8	20		31			5	-0.47	-0.34	8	5.5	0.8	24	5.8	21		5.9	6.2	-4.9	17.0	9	11	0.09	0.16	-1.13	
YJF 260200														62	30	8	32	29	23	29	6		7	26	8	25	7	6	5	5	5	
YJF 260204		YJF 240007		125	81	106	108	88		87			80	124	97	90	81	106	90		75	85	72	95	94	100	76	91	85	96	93	75
6020879117				54	31	24	8	19		29			10	-0.93	0.04	10	4.2	2.6	30	3.9	32	14	7.8	1.1	-5.7	16.8	6	9	0.41	-0.72	-1.61	
YJF 260204														61	26	8	31	24	21	28	11	7	12	18	13	25	12	12	10	10	9	
YJF 260206		YJF 240008		131	82	108	101	93		93			89	130	93	97	82	108	90		77	90	74	103	98	105	79	96	92	102	102	91
6020879133				52	21	20	8	18		24			10	-1.46	0.18	16	4.9	3.0	30	5.2	51	11	11.8	-1.9	-6.7	18.7	10	16	0.90	0.45	-0.31	
YJF 260206														59	24	8	21	20	16	13	11	7	12	18	13	24	12	12	10	10	9	
YJF 260215		YJF 240026		107	92	107	102	91		92			87	108	97	96	92	107	99		88	93	87	94	95	101	82	99	92	96	94	82
6020879208				54	24	23	11	19		27			11	0.45	0.04	15	10.2	2.8	52	14.0	64	-5	7.0	0.4	-6.0	21.1	11	16	0.47	-0.52	-1.06	
YJF 260215														61	27	11	24	23	19	18	12	10	13	20	13	25	13	13	11	11	10	
YJF 260218		YJF 240034		106	89	106	103	89		87			86	111	84	95	89	106	96		84	84	68	107	93	101	79	93	93	99	100	97
6020879224				51	18	16	7	13		22			15	0.17	0.57	15	8.5	2.7	44	11.1	26	17	14.3	1.7	-6.1	18.8	8	16	0.71	0.25	0.14	
YJF 260218														58	22	7	18	16	14	14	16	5	18	13	7	20	18	18	16	14	14	
YJF 260222		YJF 240060		91	94	110	105	91		89			86	93	97	92	94	110	104		88	84		96	96	102	79	98	91	94	107	96
6020879240				52	20	18	8	15		23			5	1.73	0.04	12	11.2	3.7	65	14.0	28		8.2	-1.0	-6.1	18.8	11	14	0.31	1.15	0.11	
YJF 260222														59	24	8	20	18	15	16	6		7	15	8	21	7	6	5	5	5	
YJF 260224		HH 150010		89	108	103	107	106		107	88	101	95	90	100	91	108	103	113		106	90	85	97	111	102	95	95	101	103	91	107
6020879257		YJF 240032		66	56	48	26	40		49	22	44	21	1.94	-0.06	11	19.2	1.6	86	28.2	53	-2	9.0	-12.7	-6.3	29.5	9	26	1.05	-1.02	1.03	
YJF 260224														70	48	26	56	48	43	41	24	17	27	44	27	50	26	25	22	20	20	
YJF 260227		YJF 240028		116	83	108	108	90		87			81	115	98	90	83	108	94		78	84	73	92	96	102	75	95	87	93	100	82
6020879273				54	20	18	7	17		24			8	-0.17	0.01	9	5.4	3.2	40	6.0	26	12	5.9	-0.6	-6.2	16.1	9	10	0.19	0.22	-1.05	
YJF 260227														61	26	7	20	18	15	15	9	6	9	17	12	23	9	9	8	8	7	
YJF 260230	6	HH 150010		110	103	102	108	120		118			93	106	110	90	103	102	108		103	90	89	95	125	113	101	88	96	99	94	113
6020879299		YJF 240095		65	55	45	24	37		47			19	0.62	-0.47	10	16.6	1.2	74	25.8	50	-7	7.5	-23.7	-8.4	33.5	5	20	0.70	-0.55	1.52	
YJF 260230														70	45	24	55	45	41	40	21	15	23	40	24	48	23	21	20	18	18	
YJF 260231		YJF 230344		124	81	109	108	102		94			85	124	91	89	81	109	92		78	84	73	98	108	109	81	93	89	94	103	100
6020887599				50	19	16	10	14		22			10	-0.93	0.27	9	4.4	3.3	36	6.0	27	12	9.2	-10.6	-7.6	20.1	8	12	0.25	0.54	0.42	
YJF 260231														58	20	10	19	16	15	14	10	9	11	14	9	20	11	11	10	9	9	

Breeding Values and Accuracies: Cows

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name																																
YJF 150290 98528292 YJF 150290				122 53	79 27	113 47							123 -0.83 51	89 0.34 62		79 3.3 27	113 4.8 47			74 3.4 8				89 25.8 24								
JT 160014 291035681 BREEZE				2	VV 110009 JF 110235	110 69	99 59	96 70	107 19	97 41	101 53	88 22	95 47	93 20	106 0.58 68	110 -0.47 72	92 12 19	99 14.3 59	96 -0.5 70	98 50 49	95 19.1 29	90 53 24	88 -5 17	97 8.5 26	100 -3.7 41	105 -6.8 28	86 23.8 54	98 11 26	97 21 25	89 -0.13 21	111 1.62 20	113 1.49 20
JF 170446 291330462 JF170446						110 54	81 42	115 61						115 -0.19 52	79 0.75 61		81 4.3 42	115 5.3 61			76 4.6 13				79 18.7 45							
JF 170449 291330421 JF170449						117 58	83 45	106 63						118 -0.42 57	92 0.24 64		83 5.6 45	106 2.6 63			79 6.6 35			103 -6.1 23		94 29.1 46						
YJF 170004 98529001 YJF 170004						105 56	79 28	105 44						114 -0.10 54	70 1.08 63		79 3.1 28	105 2.3 44			75 3.5 14				93 28.4 44							
JF 180056 96790423 JF180056					JF 130008	99 59	104 47	112 59	89 8	117 33				101 1.05 58	95 0.14 62	111 29 8	104 16.9 47	112 4.3 59	109 76 38	103 25.3 24	100 96 7	86 -3 5	116 19.1 7	124 -22.9 32	108 -7.5 12	98 31.9 54	116 22 7	110 35 7				
JF 180074 291330728 JF180074						88 51	100 39	128 61						95 1.52 49	83 0.60 58		100 14.5 39	128 9.1 61			99 22.0 24				114 42.4 38							
JF 180155 291330744 JF180155						127 55	82 37	82 53						125 -1.00 54	98 0.02 61		82 4.6 37	82 -4.6 53			76 4.7 30			97 -1.1 23		89 25.5 44						
YJF 180110 98528318 YJF 180110						145 34	66 22	81 40						144 -2.71 32	105 -0.26 44		66 -3.7 22	81 -5.1 40							99 32.3 40							
YJF 180141 98528755 YJF 180141						90 38	87 22	127 40						102 0.95 36	64 1.33 44		87 7.7 22	127 9.0 40							100 33.1 40							
YJF 180705 98528771 YJF 180705						120 25	82 22	121 40						121 -0.66 23	91 0.27 32		82 4.6 22	121 7.1 40							100 33.2 34							
DJW 190029 291239903 190029DJW				1	ML 150021 DJW 140012	96 72	113 69	90 64	89 24	88 42	99 57	100 30	97 52	100 42	95 1.51 75	104 -0.23 59	112 31 24	113 21.6 69	90 -2.2 64	99 52 52	108 28.9 43	100 94 43	100 -19 14	79 -1.2 47	86 7.2 40	96 -5.0 28	93 28.0 59	104 15 46	115 41 45	114 1.92 43	75 -3.01 40	110 1.22 40

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Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
JF 190004 291226470 JF190004	2	JF 130205	JF 150035	87 70	101 58	101 72	104 22	108 42	99 53			95 16	89 2.02 72	99 -0.03 63	94 14 22	101 15.5 58	101 1.0 72	104 63 51	99 22.7 36	98 85 21	93 -11 14	103 12.2 23	105 -7.9 44	107 -7.3 25	106 37.1 56	109 17 23	101 26 22	95 0.33 16	100 0.25 15	105 0.79 15	
JF 190168 291330884 JF190168				84 49	100 27	114 41							94 1.64 47	73 0.99 58		100 14.5 27	114 5.1 41		98 21.3 13						101 33.4 38						
JF 190416 291331015 JF190416				131 55	70 42	84 61							132 -1.62 53	86 0.46 61		70 -1.8 42	84 -4.0 61		65 -3.8 16						86 23.3 38						
JT 190005 291187375 DELILAH	14	JF 130205	JF 130204	77 65	104 60	107 72	103 19	91 39	92 52	95 22	89 46	97 18	82 2.70 64	81 0.65 68	95 15 19	104 16.8 60	107 3.0 72	111 81 50	103 25.8 42	96 77 24	90 -8 18	105 13.2 26	95 -0.1 42	89 -3.6 25	96 30.4 51	111 19 27	105 30 26	98 0.61 19	97 -0.15 18	108 1.08 18	
YJF 190078 98528789 YJF 190078				109 34	83 22	119 40							115 -0.14 32	79 0.74 44		83 5.4 22	119 6.6 40		80 7.9 10						98 31.3 35						
YJF 190316 98528805 YJF 190316				115 34									119 -0.49 32	84 0.56 44											92 27.8 35						
YJF 190327 98528839 YJF 190327				85 46	85 34	119 53							98 1.26 44	54 1.73 52		85 6.7 34	119 6.4 53		83 9.9 30						98 31.6 36						
JF 200012 291284131 JF200012		JF 170023		83 66	101 39	100 55	96 5	92 25	87 39				92 1.81 67	76 0.85 60	103 22 5	101 15.0 39	100 0.9 55	99 53 33	100 23.0 12	98 87 5		100 10.4 6	99 -3.0 20	89 -3.6 8	93 28.4 46	109 17 6	100 24 6				
JF 200017 291284172 JF200017	1	JT 150001	JF 130024	95 73	111 69	85 64	98 30	102 45	103 58			108 12	90 1.95 75	118 -0.78 66	102 21 30	111 20.7 69	85 -3.9 64	96 46 54	108 29.3 43	106 121 16	103 -23 12	95 7.8 17	103 -6.4 54	104 -6.5 26	97 31.1 56	113 20 17	107 32 17	101 0.88 13	114 2.01 12	109 1.17 12	
JF 200033 96378252 JF200033		BR 140016		79 57	85 56	140 67	84 27	103 38	88 49	90 32	85 46	99 32	89 2.03 56	75 0.90 61	115 33 27	85 6.6 56	140 12.9 67	113 86 50	77 5.7 40	95 75 33	72 13 29	103 12.0 36	104 -6.9 39	99 -5.5 24	103 35.2 52	97 10 37	103 27 36	99 0.72 33	103 0.58 30	144 3.96 30	
JF 200104 291347052 JF200104		JF 170013		125 64	83 46	100 62	104 26	89 30	87 45				124 -1.00 66	94 0.15 55	94 14 26	83 5.5 46	100 0.6 62	85 18 45	82 9.3 26	91 57 10	81 2 6	95 7.7 11	101 -4.5 36	92 -4.2 10	80 19.1 44	102 14 8	92 16 8	98 0.59 5			
JF 200112 291346823 JF200112	4	JT 150001	JF 170017	101 71	104 55	69 64	103 31	92 39	88 51			98 10	101 1.03 73	137 -1.50 63	98 17 31	104 17.0 55	69 -8.7 64	78 2 50	99 22.0 40	98 85 15	96 -15 11	95 7.6 16	97 -1.3 42	94 -4.7 20	89 25.6 54	109 17 16	101 25 16	94 0.24 11	107 1.15 10	103 0.63 10	

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
JF 200122 96378310 JF200122		BR 140016		106 63	78 59	130 67	87 27	102 40	88 52	87 32	84 48	95 32	107 0.55 62	97 0.05 65	111 30 27	78 2.6 59	130 9.7 67	100 53 51	68 -1.7 43	92 59 33	69 17 29	99 9.9 36	105 -7.8 43	98 -5.3 24	102 34.5 54	92 8 37	98 22 36	95 0.37 33	103 0.54 30	144 3.96 30
JF 200134 96378328 JF200134		BR 140016		123 61	78 54	134 62	83 27	103 39	97 49	91 32	93 46	100 32	116 -0.28 60	116 -0.69 64	115 34 27	78 2.4 54	134 11.1 62	101 58 48	67 -2.2 40	96 78 33	72 13 29	104 12.3 36	104 -6.8 39	99 -5.6 24	105 36.3 53	98 11 37	103 28 36	100 0.78 33	103 0.59 30	144 3.96 30
JF 200312 96378369 JF200312		JT 150001		115 57	93 52	95 65	102 16	109 31	99 45			96 10	109 0.30 56	114 -0.61 59	97 17 16	93 10.7 52	95 -0.9 65	89 28 44	88 13.6 34	85 33 12	72 13 9	99 9.8 13	108 -10.3 29	108 -7.4 17	103 34.9 48	98 11 13	95 19 13	93 0.18 10	132 4.29 10	138 3.51 10
YJF 200054 98528847 YJF 200054				94 25	83 22	112 40							107 0.54 23	62 1.39 32		83 5.1 22	112 4.5 40								87 24.1 28					
YJF 200130 98528854 YJF 200130				111 34	84 22	126 40							115 -0.15 32	85 0.50 44		84 5.7 22	126 8.6 40		77 5.7 10						92 27.6 35					
YJF 200429 98528862 YJF 200429				102 25	89 22	138 40							108 0.41 23	81 0.66 32		89 8.4 22	138 12.2 40								85 23.0 28					
YJF 200432 98528870 YJF 200432				114 34	81 22	115 40							118 -0.43 32	83 0.60 44		81 4.2 22	115 5.4 40		77 5.2 10						85 22.6 29					
YJF 200434 98528888 YJF 200434				99 38	85 22	123 40							108 0.44 36	71 1.05 44		85 6.3 22	123 7.6 40		81 8.1 10						85 22.7 28					
YJF 200700 99705824 YJF 200700				89 29	86 27	123 41							102 0.92 28	62 1.40 32		86 7.1 27	123 7.8 41								84 21.9 29					
JF 210017 291346872 JF210017	14	JT 150001 JF 150035		88 73	107 54	92 60	100 19	104 40	99 50			102 12	93 1.76 75	147 -1.87 65	99 19 19	107 18.3 54	92 -1.6 60	99 53 44	98 22.0 40	102 103 17	98 -18 11	99 9.9 18	100 -4.0 42	111 -8.0 25	96 30.1 54	113 20 19	105 30 18	97 0.48 13	110 1.53 12	107 0.98 12
JF 210032 291346971 JF210032		JF 180169		88 63	100 60	110 59	111 64						90 1.94 65	98 0.02 55	87 7 64	100 14.5 60	110 3.7 59	113 85 61	97 21.2 24						97 31.0 38					
JF 210036 291346989 JF210036		JT 150001 JF 170408		97 68	103 63	92 56	101 28	99 33	97 52			97 10	99 1.20 70	140 -1.61 58	98 17 28	103 16.4 63	92 -1.8 56	96 45 49	97 21.2 30	94 70 12	86 -4 9	94 7.4 13	100 -3.4 31	101 -6.1 17	95 29.7 50	105 15 13	101 25 13	97 0.51 10	114 1.98 10	109 1.16 10

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ID Number Name																														
JF 210049		BR 140016		85	91	129	84	104	93	95	90	101	94	78	115	91	129	109	85	99	83	103	104	100	105	98	102	101	101	142
96747530				59	51	55	27	38	46	32	43	32	1.66	0.77	33	9.7	9.5	77	11.2	92	1	12.2	-7.1	-5.9	36.7	11	27	0.84	0.28	3.79
JF210049													58	61	27	51	55	44	40	33	29	36	39	24	52	37	36	33	30	30
JF 210093		BR 140016		93	85	120	94	86	81	88	78	89	94	101	104	85	120	101	77	91	75	95	91	86	95	92	95	93	92	122
96380373		JF 170449		62	56	61	27	40	50	32	46	32	1.62	-0.10	23	6.7	6.9	57	5.5	56	9	7.4	3.1	-2.9	29.9	7	19	0.21	-0.80	2.18
JF2193													62	63	27	56	61	48	44	33	29	36	40	24	56	37	36	33	30	30
JF 210129		BR 140016		101	77	122	94	90	77	84	74	84	102	97	103	77	122	95	66	88	68	90	96	89	93	88	90	89	85	121
96747506		YJF 150290		63	52	58	27	38	48	32	45	32	0.91	0.04	22	1.8	7.3	41	-3.4	44	18	4.7	-0.4	-3.6	28.1	5	14	-0.10	-1.75	2.17
JF210129													62	65	27	52	58	46	40	33	29	36	39	24	52	37	36	33	30	30
JF 210187		JT 150001		91	105	128	89	108				112	91	105	109	105	128	123	99	99	83	112	103	112	101	114	111	107	133	142
96747514				57	49	59	16	31				10	1.87	-0.26	28	17.2	9.1	109	22.6	90	0	17.1	-6.5	-8.2	33.7	21	37	1.36	4.44	3.80
JF210187													57	59	16	49	59	41	36	12	9	13	29	17	47	13	13	10	10	10
JF 210206		DJW 170060		107	91	106	103	110		86		100	108	96	95	91	106	98	91	91	82	104	109	109	100	91	90	98	139	141
96378930				55	45	50	14	30		23		32	0.46	0.08	14	9.8	2.5	49	16.0	55	2	12.6	-11.4	-7.7	32.8	6	14	0.62	5.23	3.75
JF210206													54	58	14	45	50	36	31	32	10	37	26	17	46	37	36	33	30	29
JF 210214		DJW 170028		120	95	82	99	104		87		97	121	90	102	95	82	79	91	88	75	121	100	104	106	88	99	100	108	130
96378690				54	47	57	14	29		23		30	-0.73	0.33	21	11.7	-4.8	3	16.1	42	10	21.8	-4.1	-6.6	36.9	5	23	0.75	1.18	2.83
JF210214													53	56	14	47	57	39	30	32	10	36	26	15	45	37	35	32	29	28
JT 210020		BR 140016		98	84	112	97	80	76	90	74	86	95	110	100	84	112	94	74	92	79	88	86	80	93	92	95	88	75	121
291345072	1	JF 130204		65	63	68	30	44	55	36	51	34	1.51	-0.47	20	6.0	4.3	41	2.9	59	4	3.7	7.1	-1.7	28.6	7	19	-0.20	-2.95	2.09
JT210020													65	66	30	63	68	54	50	37	31	40	47	30	56	41	40	36	33	32
YJF 210016				90									103	61											80					
98528896				34									0.84	1.44											19.5					
YJF 210016													32	44											29					
YJF 210018				81	88	126							95	54		88	126								85					
98528904				34	22	40							1.56	1.73		8.3	8.5								22.6					
YJF 210018													32	44		22	40								28					
YJF 210030				73	96	148							88	54		96	148		96						84					
98528912				34	22	40							2.18	1.73		12.7	15.3		19.8						22.0					
YJF 210030													32	44		22	40		10						28					
YJF 210040				82	87	123							96	54		87	123		84						84					
98528920				34	22	40							1.45	1.73		7.7	7.7		10.7						21.9					
YJF 210040													32	44		22	40		10						29					
YJF 210046				121	84	130							120	96		84	130								84					
98528946				38	27	41							-0.60	0.10		5.9	9.8								22.1					
YJF 210046													36	44		27	41								29					

Breeding Values and Accuracies: Cows

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Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed															
Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 210052 98528953 YJF 210052			114 34	79 22	109 40							118 -0.47 32	80 0.71 44		79 3.1 22	109 3.4 40		74 3.1 10					84 22.0 28						
YJF 210054 98528961 YJF 210054			137 46	75 34	105 53							133 -1.71 44	102 -0.16 52		75 1.1 34	105 2.2 53		69 -0.9 30					86 23.2 30						
YJF 210076 98528979 YJF 210076			110 34	84 22	125 40							114 -0.09 32	83 0.60 44		84 5.9 22	125 8.3 40		79 7.1 10					84 22.0 28						
YJF 210079 98579485 YJF 210079			112 44									117 -0.32 42	81 0.67 52										82 20.8 30						
YJF 210087 98529019 YJF 210087			102 25	88 22	135 40							108 0.38 23	79 0.75 32		88 8.2 22	135 11.3 40		85 11.7 10					83 21.6 28						
YJF 210090 98529027 YJF 210090			84 46	86 34	115 53							98 1.30 45	54 1.73 52		86 6.8 34	115 5.2 53		82 9.3 30					86 23.2 30						
YJF 210091 98528987 YJF 210091			92 34	88 22	132 40							103 0.87 32	68 1.18 44		88 8.4 22	132 10.3 40		86 12.0 10					84 21.9 29						
YJF 210100 98528995 YJF 210100			90 38	85 27	121 41							103 0.84 36	62 1.41 44		85 6.7 27	121 7.0 41							83 21.7 29						
YJF 210118 98529092 YJF 210118			103 34									111 0.16 32	73 0.99 44										85 22.8 29						
YJF 210133 98529100 YJF 210133			92 34	89 22	134 40							103 0.87 32	69 1.14 44		89 8.8 22	134 11.0 40		87 13.2 10					91 26.6 28						
YJF 210166 98529118 YJF 210166			107 34	83 22	118 40							113 -0.03 32	77 0.82 44		83 5.1 22	118 6.2 40							92 27.2 28						
YJF 210167 98529126 YJF 210167			150 34	74 22	107 40							140 -2.37 32	115 -0.65 44		74 0.3 22	107 2.8 40							92 27.2 28						

Breeding Values and Accuracies: Cows

Green: >120 High
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Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 210193 98529134 YJF 210193			105 34									113 0.03 32	75 0.90 44											83 21.2 28					
YJF 210400 98529142 YJF 210400			127 39	83 34	141 53							124 -0.97 37	101 -0.09 46		83 5.5 34	141 13.0 53		80 8.1 30						91 26.9 30					
YJF 210408 98529167 YJF 210408			114 34	84 22	126 40							116 -0.28 32	87 0.43 44		84 5.8 22	126 8.7 40								91 26.6 28					
YJF 210410 98529175 YJF 210410			107 29									113 -0.05 28	76 0.85 32											87 24.1 29					
YJF 210413 98529183 YJF 210413			148 46	74 34	102 53							139 -2.24 45	112 -0.54 52		74 0.3 34	102 1.3 53		67 -2.1 30						91 27.0 30					
YJF 210422 98556350 YJF 210422			102 25									111 0.21 23	72 1.02 32											89 25.7 28					
YJF 210424 98542202 YJF 210424			116 34	80 22	113 40							119 -0.53 32	83 0.57 44		80 3.7 22	113 4.7 40		76 4.3 10						89 25.4 29					
YJF 210433 98542210 YJF 210433			110 43	83 34	115 53							115 -0.18 41	81 0.65 51		83 5.2 34	115 5.3 53		78 6.1 30						90 26.4 30					
YJF 220008 291402212 YJF 220008		JF 150010 JF 180423	80 82	117 80	111 78	83 76	119 77	119 74	116 74	118 74	121 74	85 2.40 83	90 0.30 78	118 37 76	117 24.3 80	111 4.2 78	118 97 78	117 36.0 79	116 163 74	111 -32 74	119 20.7 74	123 -22.5 78	109 -7.6 75	104 35.5 78	131 31 74	124 51 74	118 2.23 74	106 0.99 74	114 1.58 74
YJF 220011 98542533 YJF 220011			96 29	85 27	121 41							106 0.57 28	67 1.19 32		85 6.3 27	121 7.1 41								84 22.3 22					
YJF 220020 98542558 YJF 220020			77 34	91 22	130 40							92 1.84 32	54 1.73 44		91 9.5 22	130 9.8 40		89 14.5 10						87 24.1 28					
YJF 220028 291402279 YJF 220028		JF 180011	84 63	92 60	97 48	112 15	83 41	75 49			75 8	91 1.86 66	81 0.66 51	87 7 15	92 10.0 60	97 -0.2 48	93 38 41	85 11.9 56	78 3 19	73 12 7	86 2.7 21	90 4.0 53	88 -3.2 25	86 23.2 44	90 6 21	86 9 20	86 -0.35 8	89 -1.16 7	76 -1.55 7

Breeding Values and Accuracies: Cows

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 220031		JT 150001		99	99	110	95	106				104	98	104	103	99	110	106		96	93	78	106	106	110	95	107	104	101	132	140
97138184				53	49	59	16	30				10	1.29	-0.22	23	14.3	3.7	68		19.9	64	6	13.7	-8.2	-7.8	29.6	16	29	0.81	4.37	3.67
YJF 220031													53	54	16	49	59	41		30	12	9	13	29	17	45	13	13	10	10	10
YJF 220034		JT 150001		117	95	104	97	107				102	111	122	102	95	104	97		90	90	76	104	106	109	97	104	101	98	132	139
98542566				52	40	37	16	31				10	0.13	-0.94	21	11.9	1.9	48		15.7	54	8	12.5	-8.8	-7.7	31.3	15	26	0.62	4.35	3.62
YJF 220034													52	54	16	40	37	31		30	12	9	13	29	17	46	13	13	10	10	10
YJF 220035		JT 150001		115	93	91	106	90	90			92	111	128	93	93	91	87		87	87	78	96	88	97	94	100	94	93	117	109
291402253		JF 170449		68	63	58	16	39	52			10	0.14	-1.15	13	10.7	-1.9	24		12.9	41	6	8.0	5.7	-5.2	29.1	12	18	0.19	2.37	1.13
YJF220035													70	60	16	63	58	46		58	12	9	13	51	17	50	13	13	10	10	10
YJF 220037	5	DJW 170060		128	85	77	118	93	85	93	83	90	126	142	83	85	77	71		82	93	96	91	97	95	91	90	85	88	111	105
291402345		WW 170003		69	67	57	16	43	54	25	48	32	-1.17	-1.68	4	6.5	-6.1	-17		9.3	65	-15	5.7	-1.7	-4.9	27.0	6	9	-0.22	1.67	0.80
YJF220037													72	59	16	67	57	47		60	34	12	38	53	25	52	39	37	34	30	30
YJF 220040				76	89	125							90	54		89	125		87						87						
98542582				40	27	41							1.96	1.73		8.8	8.5		12.8						24.3						
YJF 220040													39	44		27	41		13						29						
YJF 220046				87	87	126							100	60		87	126		84						87						
98542608				40	27	41							1.08	1.47		7.8	8.6		11.1						23.9						
YJF 220046													39	44		27	41		13						29						
YJF 220060		JF 180322		110	81	114	116						113	86	83	81	114	99		75						76					
291402311				56	55	45	64						-0.03	0.48	3	4.2	4.9	52		3.9						16.9					
YJF220060													61	38	64	55	45	55		52						33					
YJF 220071		JF 190050		123	76	102	116						122	96	83	76	102	83								78					
291402428				55	27	41	64						-0.81	0.09	4	1.5	1.2	13								17.9					
YJF220071													60	36	64	27	41	44								30					
YJF 220075		BR 140016		93	77	120	91	101	78	82	74	89	100	81	107	77	120	93		67	87	65	94	107	96	97	87	92	90	102	144
98542715				56	52	55	27	38	46	32	43	32	1.14	0.66	26	2.1	6.9	37		-2.6	39	22	7.3	-9.5	-5.0	31.0	4	16	-0.05	0.48	3.96
YJF 220075													56	56	27	52	55	45		41	33	29	36	39	24	51	37	36	33	30	30
YJF 220079		DJW 170060		104	88	94	114	100	87	82	82	87	105	97	85	88	94	88		86	85	80	93	100	101	98	84	81	91	121	110
98557762		YJF 170004		67	45	53	14	31	43	23	39	32	0.70	0.03	5	8.1	-1.2	24		12.7	33	3	6.6	-3.7	-6.0	31.9	2	3	-0.01	2.92	1.24
YJF 220079													69	59	14	45	53	37		34	32	10	37	26	17	49	37	36	33	30	29
YJF 220080		DJW 170028		88	109	95	90	93	96	106	95	111	95	81	111	109	95	99		104	106	97	125	88	104	94	109	116	114	103	116
291402436		JF 160010		70	67	57	16	44	55	25	49	32	1.55	0.65	30	19.6	-0.9	53		26.2	119	-16	24.0	5.7	-6.6	28.6	17	41	1.94	0.59	1.75
YJF220080													73	58	16	67	57	47		60	33	13	38	53	25	53	38	37	33	30	29
YJF 220082	1	DJW 170028		99	102	81	99	100	92	97	90	98	100	98	101	102	81	85		94	97	93	118	91	110	100	99	105	102	96	107
291402378		JF 150035		70	67	58	17	45	55	25	49	32	1.10	0.01	21	15.7	-4.9	19		18.7	83	-11	20.0	3.1	-7.9	33.0	12	30	0.94	-0.31	0.96
YJF220082													73	60	17	67	58	47		60	34	12	39	56	27	53	39	37	33	30	29

Breeding Values and Accuracies: Cows

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Animal			Selection Values									Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																														
YJF 220096 291402477 YJF220096	2	VV 110021 JF 130204	79 69	106 68	96 60	105 20	100 49	94 56	91 22	90 49	95 20	78 2.97 72	88 0.41 56	94 13 20	106 17.7 68	96 -0.6 60	103 62 49	104 26.6 62	93 66 24	93 -12 18	93 6.7 26	96 -0.4 57	108 -7.3 33	96 30.0 57	104 14 26	98 22 26	94 0.27 21	108 1.27 20	110 1.22 19	
YJF 220097 98542731 YJF 220097		JT 150001	122 53	92 46	98 51	100 16	107 31				98 10	118 -0.47 53	130 -1.25 54	99 18 16	92 10.3 46	98 0.2 51	91 32 38	87 13.0 34	87 40 12	74 11 9	101 10.8 13	107 -9.8 29	108 -7.5 17	97 31.1 46	100 12 13	97 21 13	95 0.32 10	132 4.31 10	138 3.54 10	
YJF 220109 98542749 YJF 220109			120 29									122 -0.74 28	88 0.39 32										77 17.2 22							
YJF 220114 98542756 YJF 220114			104 34									112 0.11 32	73 0.96 44											83 21.7 29						
YJF 220118 98542764 YJF 220118			110 29	78 27	104 41							117 -0.33 28	74 0.93 32		78 2.7 27	104 2.0 41		74 2.8 13						83 21.6 17						
YJF 220119 6020538622 YJF220119		DJW 170060	135 51	84 39	96 35	107 14	109 30		83 23		97 32	126 -1.16 51	121 -0.88 53	92 12 14	84 6.1 39	96 -0.6 35	84 15 29	83 9.8 31	87 41 32	79 5 10	101 10.9 37	110 -11.7 26	109 -7.6 17	98 31.7 46	87 4 37	86 9 36	95 0.34 33	139 5.19 30	140 3.69 29	
YJF 220120 98542772 YJF 220120		JT 150001	116 52	98 44	114 51	94 16	107 31				105 10	112 0.04 52	130 -1.23 54	104 23 16	98 13.3 44	114 5.0 51	107 72 37	93 18.1 33	93 66 12	78 6 9	107 14.0 13	105 -8.0 29	110 -7.9 17	98 31.7 46	107 17 13	104 29 13	101 0.87 10	133 4.38 10	140 3.68 10	
YJF 220121 98542780 YJF 220121		DJW 170060	127 50	87 43	100 50	106 14	110 30		83 23		97 32	121 -0.65 49	113 -0.57 53	92 11 14	87 7.6 43	100 0.6 50	90 29 36	87 13.1 34	87 41 32	79 5 10	101 10.9 37	110 -11.7 26	109 -7.6 17	101 33.7 46	87 4 37	86 9 36	95 0.34 33	139 5.19 30	140 3.69 29	
YJF 220134 291401743 YJF220134		JT 150001 JF 170430	118 65	88 62	96 56	111 16	93 34	90 50			85 10	112 0.09 68	122 -0.92 54	88 8 16	88 8.2 62	96 -0.5 56	89 27 45	85 11.7 48	82 19 12	72 13 9	90 4.7 13	97 -1.6 29	90 -3.8 23	98 31.5 50	93 8 13	88 11 13	87 -0.31 10	114 2.00 10	107 1.02 10	
YJF 220135 98542798 YJF 220135		DJW 170060	115 51	88 43	100 50	107 14	110 29		82 23		96 32	113 -0.04 51	102 -0.14 53	91 11 14	88 8.2 43	100 0.6 50	91 32 36	88 13.5 34	87 38 32	79 5 10	100 10.5 37	110 -11.9 26	109 -7.5 17	101 33.8 45	86 4 37	85 8 36	94 0.27 33	139 5.18 30	140 3.67 29	
YJF 220137 98542806 YJF 220137		DJW 170060	106 51	89 45	99 50	106 14	110 30		83 23		97 32	108 0.45 51	92 0.22 53	92 11 14	89 8.6 45	99 0.5 50	91 32 36	88 13.9 34	87 41 32	79 5 10	101 10.9 37	110 -11.7 26	109 -7.6 17	101 33.8 46	87 4 37	86 9 36	95 0.33 33	139 5.19 30	140 3.68 29	
YJF 220138 97138192 YJF 220138		BR 140016	101 56	78 56	127 62	88 27	101 38	85 48	86 32	81 45	94 32	104 0.79 56	91 0.28 56	110 29 27	78 2.8 56	127 8.8 62	98 49 48	69 -1.0 39	91 55 33	68 18 29	98 9.4 36	106 -8.4 39	97 -5.2 24	98 31.4 50	91 7 37	97 21 36	94 0.30 33	103 0.53 30	144 3.96 30	

Breeding Values and Accuracies: Cows

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Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																
Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																														
YJF 220150 98542814 YJF 220150		DJW 170060	100 50	92 43	105 50	105 14	110 29		84 23		98 32	104 0.81 49	89 0.36 53	93 12 14	92 10.1 43	105 2.3 50	98 51 36		92 16.7 34	88 45 32	80 4 10	102 11.4 37	110 -11.4 26	109 -7.6 17	101 33.8 45	88 5 37	87 11 36	96 0.42 33	139 5.20 30	140 3.71 29
YJF 220156 98542822 YJF 220156		BR 140016	86 55	81 52	130 55	88 27	101 38	82 46	86 32	78 43	94 32	95 1.58 55	78 0.77 56	110 29 27	81 4.2 52	130 9.8 55	103 61 45		71 0.7 41	91 55 33	68 18 29	98 9.4 36	106 -8.4 39	97 -5.2 24	96 30.6 52	91 7 37	97 21 36	94 0.30 33	103 0.53 30	144 3.96 30
YJF 220160 291403855 YJF220160		DJW 170060 JF 190431	118 65	91 61	100 53	107 14	94 32	96 49	90 23	91 44	96 32	114 -0.07 68	110 -0.45 54	91 11 14	91 9.7 61	100 0.8 53	94 40 43		88 14.0 48	93 67 32	86 -4 10	101 10.9 37	96 -1.0 26	99 -5.6 23	92 27.4 48	94 8 37	90 14 36	99 0.68 33	122 3.01 30	112 1.41 29
YJF 220164 98545155 YJF 220164		DJW 170060	91 50	94 43	106 50	104 14	110 29		84 23		99 32	98 1.27 49	80 0.71 53	93 13 14	94 11.1 43	106 2.6 50	101 57 36		95 19.4 34	89 48 32	80 3 10	103 11.8 37	109 -11.2 26	109 -7.7 17	101 33.8 45	89 5 37	88 12 36	97 0.48 33	139 5.21 30	141 3.72 29
YJF 220165 98542830 YJF 220165		JT 150001	121 49	92 44	95 51	101 16	107 30				96 10	115 -0.20 49	124 -0.98 47	97 17 16	92 10.2 44	95 -0.7 51	89 27 37		87 13.0 33	86 35 12	73 12 9	99 10.1 13	108 -10.1 29	108 -7.4 17	97 31.3 44	99 11 13	96 20 13	93 0.21 10	132 4.30 10	138 3.52 10
YJF 220172 98542848 YJF 220172		JT 150001	119 52	94 44	106 51	97 16	107 31				101 10	115 -0.15 52	129 -1.20 54	101 20 16	94 11.6 44	106 2.4 51	98 50 37		89 14.7 33	90 53 12	76 8 9	104 12.3 13	106 -8.9 29	109 -7.7 17	98 31.7 46	104 14 13	101 25 13	98 0.59 10	132 4.34 10	139 3.61 10
YJF 220177 291401784 YJF220177		JF 170017	106 60	93 58	89 49	129 28	88 27	89 46				105 0.72 64	103 -0.18 43	77 -3 28	93 11.0 58	89 -2.7 49	91 33 45		87 12.8 36	90 52 9	83 0 6	96 8.1 9	97 -1.4 30	95 -4.8 12	79 18.4 40	103 14 9	92 16 9			
YJF 220178 98544679 YJF 220178		DJW 170060	122 51	88 43	104 50	106 14	110 29		83 23		97 32	117 -0.32 51	110 -0.47 53	92 12 14	88 8.3 43	104 2.0 50	95 41 36		87 13.1 34	88 44 32	80 4 10	102 11.3 37	110 -11.5 26	109 -7.6 17	101 33.8 45	88 5 37	87 10 36	95 0.40 33	139 5.20 30	140 3.70 29
YJF 220182 98542855 YJF 220182			116 40	83 27	124 41							118 -0.47 39	89 0.37 44		83 5.4 27	124 7.9 41			79 6.8 13					88 24.6 29						
YJF 220215 98542889 YJF 220215		DJW 170060	135 52	84 45	97 50	108 14	110 29		81 23		94 32	128 -1.27 52	124 -1.00 53	90 10 14	84 5.9 45	97 -0.3 50	84 17 36		81 8.5 34	85 33 32	78 6 10	99 9.9 37	111 -12.3 26	108 -7.5 17	100 33.1 44	84 3 37	84 7 36	93 0.17 33	139 5.17 30	140 3.64 29
YJF 220217 98542897 YJF 220217			123 25	79 22	112 40							124 -0.94 23	91 0.29 32		79 3.0 22	112 4.5 40								87 24.3 22						
YJF 220229 98542905 YJF 220229		DJW 170028	115 49	95 41	96 48	95 14	104 28		84 23		99 30	118 -0.46 48	85 0.52 51	104 23 14	95 11.8 41	96 -0.4 48	90 30 34		92 17.2 32	86 37 32	70 15 10	123 22.9 36	101 -4.4 26	108 -7.5 15	98 31.9 42	91 7 37	101 26 35	104 1.12 32	118 2.51 29	139 3.61 28

Breeding Values and Accuracies: Cows

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																
Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
YJF 220235		BR	140016	124 55	73 51	118 55	92 27	101 38	86 45	81 32	81 42	89 32	118 -0.46	110 -0.46	107 26	73 -0.1	118 6.3	87 24	62 -6.1	87 38	65 22	94 7.3	107 -9.5	96 -5.0	97 31.2	86 4	92 16	90 -0.05	102 0.48	144 3.96
98542913													55	56	27	51	55	44	40	33	29	36	39	24	51	37	36	33	30	30
YJF 220239		BR	140016	82 69	95 56	130 60	83 28	95 41	92 51	101 32	91 47	103 32	78 2.97	95 0.14	116 35	95 12.0	130 9.7	113 86	86 12.6	104 110	85 -3	102 11.5	102 -5.3	90 -3.8	97 30.8	105 15	107 32	102 0.90	92 -0.84	138 3.49
97039622		JF	180056										71	62	28	56	60	48	42	33	29	36	42	24	56	37	36	33	30	30
YJF 220252		DJW	170060	124 50	89 43	104 50	105 14	110 29		83 23		98 32	118 -0.45	112 -0.52	92 12	89 8.4	104 1.9	94 40	88 14.1	88 45	80 4	102 11.4	110 -11.4	109 -7.6	101 33.3	88 5	87 11	96 0.41	139 5.20	140 3.70
98542921													49	53	14	43	50	36	34	32	10	37	26	17	43	37	36	33	30	29
YJF 220257		BR	140016	85 55	84 52	139 55	84 27	100 38	87 46	89 32	84 43	98 32	93 1.73	80 0.71	114 33	84 5.8	139 12.4	111 81	76 4.3	94 71	71 14	102 11.4	104 -7.2	98 -5.5	96 30.1	96 10	101 26	99 0.65	103 0.57	144 3.96
98542939													55	56	27	52	55	45	41	33	29	36	39	24	52	37	36	33	30	30
YJF 220266		JT	150001	116 52	96 44	108 51	95 16	107 31				104 10	111 0.17	124 -1.00	103 23	96 12.4	108 3.1	101 56	91 16.3	92 63	78 6	106 13.6	106 -8.2	110 -7.8	98 31.7	107 16	103 28	100 0.80	132 4.37	140 3.66
98542954													52	54	16	44	51	37	33	12	9	13	29	17	46	13	13	10	10	10
YJF 220269				113 25	82 22	119 40							117 -0.34	84 0.55		82 4.8	119 6.6								87 24.3					
98542962													23	32		22	40								22					
YJF 220273		JT	150001	104 53	98 40	107 37	97 16	106 31				102 10	101 1.01	107 -0.36	102 21	98 13.5	107 2.8	103 61	94 18.6	90 54	76 8	104 12.5	106 -8.8	109 -7.7	94 28.6	104 15	101 26	98 0.62	132 4.35	139 3.62
98542970													53	54	16	40	37	31	30	12	9	13	29	17	46	13	13	10	10	10
YJF 220277		DJW	190012	120 83	91 83	112 81	93 79	88 79	96 76	91 77	92 76	87 77	116 -0.29	106 -0.29	106 25	91 9.7	112 4.3	99 51	96 19.7	92 60	94 -12	100 10.3	88 5.8	83 -2.4	109 39.2	94 8	93 17	90 -0.07	90 -1.09	99 0.35
291400992		JF	190077										84	80	79	83	81	81	78	77	77	77	81	77	80	78	77	77	77	77
YJF 220292		DJW	190012	85 84	104 84	111 81	98 79	100 79	101 77	101 78	98 77	97 78	89 2.07	95 0.12	99 19	104 16.8	111 4.2	113 85	107 28.8	101 100	101 -22	114 18.0	91 3.3	102 -6.1	113 41.5	109 18	102 27	97 0.53	95 -0.44	102 0.62
291401032		JF	190004										85	81	79	84	81	81	78	78	77	78	81	77	80	78	78	78	77	77
YJF 220293				109 25	84 22	123 40							114 -0.07	81 0.67		84 5.7	123 7.7								87 24.4					
98542996													23	32		22	40								22					
YJF 220310				134 38	79 22	119 40							129 -1.42	104 -0.24		79 3.3	119 6.5		74 3.0						87 24.0					
98543044													36	44		22	40		10						22					
YJF 220312				109 29	83 27	120 41							114 -0.11	80 0.71		83 5.2	120 6.8								86 23.6					
98543051													28	32		27	41								22					
YJF 220312																														

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number																														
YJF 220315	291401081	 DJW	190012	109	101	97	100	110	107	94	103	95	107	107	99	101	97	98	105	98	103	97	112	101	107	101	99	97	103	107
YJF220315		 JF	170408	83	82	79	77	79	76	76	76	77	0.55	-0.35	18	15.5	-0.2	51	26.8	85	-23	9.0	-13.8	-6.0	38.0	12	24	0.48	0.64	0.99
YJF 220316	98543069			119	81	118							120	89		81	118		75						86					
YJF 220316				38	27	41							-0.62	0.37		4.1	6.2		4.2					23.5						
YJF 220319	98543085	BR	190044	98	104	120	86	124				112	104	82	113	104	120	115	104	102	90	110	115	129	104	111	109	107	134	143
YJF 220319				44	39	48	10	28				10	0.80	0.64	32	17.0	6.8	90	26.4	102	-8	15.7	-15.8	-11.7	35.4	19	34	1.33	4.57	3.90
YJF 220319													44	43	10	39	48	32	24	11	8	12	27	20	38	12	12	10	9	9
YJF 220400	98543093			125	79	113							125	92		79	113		75						86					
YJF 220400				38	22	40							-1.00	0.25		3.2	4.6		3.9						23.4					
YJF 220400													36	44		22	40		10						23					
YJF 220408	98543119			145	81	129							136	121		81	129		75						86					
YJF 220408				40	27	41							-1.99	-0.90		4.1	9.7		4.1						23.5					
YJF 220408													39	44		27	41		13						23					
YJF 220410	98543127			118	77	103							122	82		77	103		71						85					
YJF 220410				38	22	40							-0.76	0.63		1.8	1.6		0.8						22.6					
YJF 220410													36	44		22	40		10						23					
YJF 220414	98543135			141									135	108											81					
YJF 220414				38									-1.88	-0.36											20.2					
YJF 220414													36	44											23					
YJF 230002	6020112584	VV	180207	118	94	107	91	117		89		104	117	97	109	94	107	97	88	94	84	110	110	121	105	100	100	100	123	133
YJF 230002				49	42	32	13	32		20		27	-0.39	0.04	27	11.5	2.8	47	13.7	70	-1	15.9	-11.4	-10.0	36.3	12	25	0.77	3.09	3.12
YJF 230002													51	43	13	42	32	29	30	27	10	31	31	22	43	32	30	28	26	25
YJF 230005	6020112568	JT	150001	115	96	105	97	108				102	108	118	102	96	105	99	91	90	76	104	106	109	99	104	101	98	132	139
YJF 230005				49	40	37	16	30				10	0.39	-0.77	21	12.4	2.2	52	16.5	54	8	12.5	-8.8	-7.7	32.1	15	26	0.62	4.35	3.62
YJF 230005													49	47	16	40	37	31	30	12	9	13	29	17	44	13	13	10	10	10
YJF 230013	95337853	 HH	150010	93	113	103	96	107	114	102	110	106	95	97	103	113	103	113	115	104	103	106	114	99	100	109	114	109	91	109
YJF 230013	23 13	 JT	190005	84	84	81	77	80	77	76	77	77	1.57	0.03	22	22.0	1.6	86	34.7	113	-23	13.7	-15.3	-5.5	33.1	18	39	1.50	-0.97	1.12
YJF 230013													85	81	77	84	81	81	80	77	76	77	81	77	81	77	77	77	77	77
YJF 230022	6020112758	JT	150001	117	95	104	97	108				102	111	122	102	95	104	98	90	90	76	104	106	109	99	104	101	98	132	139
YJF 230022				49	40	37	16	30				10	0.15	-0.93	21	11.9	2.0	48	15.7	54	8	12.5	-8.8	-7.7	32.1	15	26	0.62	4.35	3.62
YJF 230022													49	47	16	40	37	31	30	12	9	13	29	17	44	13	13	10	10	10
YJF 230028	6020112576	VV	110021	110	93	110	97	117				99	107	106	101	93	110	101	89	90	80	101	116	117	99	100	97	97	135	140
YJF 230028				48	40	36	16	35				16	0.52	-0.31	20	11.1	3.7	57	14.8	52	4	11.1	-16.5	-9.3	32.1	12	21	0.55	4.73	3.71
YJF 230028													49	46	16	40	36	31	30	17	13	18	34	24	46	18	18	16	15	15

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Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 230030		DJW	190012	107	88	116	99	113				92	111	85	98	88	116	102		89	84	76	111	112	109	107	94	91	94	123	138
6020112592				47	40	28	15	28				20	0.14	0.51	17	8.1	5.6	60		14.9	27	8	16.5	-13.4	-7.6	37.5	8	15	0.27	3.21	3.49
YJF230030													48	44	15	40	28	28		29	21	10	23	33	12	40	24	22	21	20	19
YJF 230035		VV	060027	84	97	110	106	102		81		95	92	79	92	97	110	108		93	84	67	106	105	102	96	99	99	97	115	133
6020112485				51	48	45	24	43		28		26	1.79	0.75	11	13.0	3.8	74		17.7	29	19	13.6	-8.1	-6.2	30.2	11	23	0.55	2.11	3.09
YJF230035													51	52	24	48	45	39		40	32	22	35	44	32	53	35	34	27	25	25
YJF 230045		HDH	180025	89	103	120	94	111				106	101	67	103	103	120	117		103	96	81	119	116	103	101	100	103	111	124	137
6020112618				42	30	26	12	28				16	1.05	1.22	22	16.1	6.8	96		25.3	76	2	20.7	-16.6	-6.3	33.9	12	28	1.71	3.22	3.46
YJF230045													42	42	12	30	26	23		21	16	6	18	28	17	39	17	17	16	15	15
YJF 230047	1	HH	130001	104	103	83	103	100	97	106	96	102	104	98	97	103	83	89		99	109	104	93	92	102	111	124	112	106	99	107
95348124		JF	150035	83	84	81	77	80	77	77	77	77	0.76	0.00	16	16.2	-4.4	27		22.0	132	-24	6.8	2.7	-6.2	40.8	26	37	1.26	0.09	1.00
23 47													84	80	77	84	81	81		80	77	77	77	82	77	81	77	77	77	77	76
YJF 230061		JT	150001	112	96	105	97	108				102	107	115	102	96	105	100		92	90	76	104	106	109	99	104	101	98	132	139
6020112493				49	40	37	16	30				10	0.55	-0.66	21	12.7	2.4	54		17.1	54	8	12.5	-8.8	-7.7	32.1	15	26	0.62	4.35	3.62
YJF230061													49	47	16	40	37	31		30	12	9	13	29	17	44	13	13	10	10	10
YJF 230075		DJW	190012	115	87	115	99	113				92	116	92	98	87	115	100		87	84	76	111	112	109	106	94	91	94	123	138
6020112501				47	40	28	15	28				20	-0.29	0.23	17	7.3	5.2	54		13.4	27	8	16.5	-13.4	-7.6	37.1	8	15	0.27	3.21	3.49
YJF230075													48	44	15	40	28	28		29	21	10	23	33	12	38	24	22	21	20	19
YJF 230076	1	HDH	180025	71	112	107	106	85	97	95	93	95	64	63	92	112	107	120		115	94	91	100	88	82	102	100	99	103	93	105
95339875		JF	130204	83	83	80	77	80	76	77	76	77	4.22	1.35	12	21.5	2.8	104		34.4	69	-10	10.5	5.5	-2.1	34.7	12	23	0.98	-0.72	0.80
23 76													84	81	77	83	80	80		80	77	77	78	81	77	81	78	77	77	77	77
YJF 230084		HDH	180025	97	101	119	94	111				106	105	73	103	101	119	115		101	96	81	119	116	103	102	100	103	111	124	137
6020112519				33	30	26	12	29				16	0.65	0.96	22	15.4	6.4	90		24.0	76	2	20.7	-16.6	-6.3	34.4	12	28	1.71	3.22	3.46
YJF230084													34	30	12	30	26	23		21	16	6	18	28	17	42	17	17	16	15	15
YJF 230100		JT	150001	88	114	94	107	93	104	108	103	107	81	122	92	114	94	111		111	106	101	107	88	97	104	115	111	101	104	104
96377437		JF	180169	83	83	80	77	78	76	76	76	76	2.78	-0.93	11	22.5	-1.2	80		31.3	122	-21	14.3	6.0	-5.1	35.5	21	37	0.84	0.71	0.71
YJF 230100													84	81	77	83	80	80		80	76	76	77	78	77	80	77	77	76	76	76
YJF 230107		HDH	180025	112	99	116	95	111				106	115	87	103	99	116	110		98	96	81	119	116	103	101	100	103	111	124	137
6020112527				42	30	26	12	28				16	-0.15	0.43	22	13.9	5.6	79		21.3	76	2	20.7	-16.6	-6.3	33.9	12	28	1.71	3.22	3.46
YJF230107													42	42	12	30	26	23		21	16	6	18	28	17	39	17	17	16	15	15
YJF 230120		JHM	190186	99	97	122	93	109					103	91	104	97	122	113		92	91	77	114	107	108	104	102	104			
6020112535				41	30	22	7	26					0.89	0.29	23	13.0	7.3	85		16.9	59	7	17.9	-9.0	-7.5	35.5	13	29			
YJF230120													41	41	7	30	22	20		10	7	5	8	25	16	37	7	7			
YJF 230124		DJW	190012	92	91	119	99	113				92	102	71	98	91	119	107		93	84	76	111	112	109	107	94	91	94	123	138
6020112543				47	40	28	15	28				20	0.95	1.05	17	9.6	6.5	72		17.6	27	8	16.5	-13.4	-7.6	37.5	8	15	0.27	3.21	3.49
YJF230124													48	44	15	40	28	28		29	21	10	23	33	12	40	24	22	21	20	19

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Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 230127 6020112550 YJF230127		DJW 190012	113 49	87 40	115 28	99 15	113 27				92 20	115 -0.15 50	90 0.32 44	98 17 15	87 7.6 40	115 5.3 28	101 56 28	88 13.9 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19
YJF 230130 98909468 YJF230130		VV 180152 YJF 170004	85 65	102 44	103 37	90 10	98 28	93 39			103 10	94 1.62 69	76 0.85 51	110 28 10	102 15.9 44	103 1.6 37	101 56 30	98 21.8 21	100 96 12	85 -2 9	112 17.0 13	93 1.8 24	102 -6.3 17	102 34.4 44	106 15 13	103 28 12	106 1.22 10	114 1.94 9	107 0.99 9
YJF 230139 6020112642 YJF230139		DJW 190012	114 49	87 40	115 28	99 15	113 27				92 20	116 -0.23 50	91 0.26 44	98 17 15	87 7.4 40	115 5.3 28	100 54 28	88 13.6 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19
YJF 230141 6020112659 YJF230141		HDH 180025	89 40	103 30	120 26	94 12	111 28				106 16	101 1.05 39	67 1.23 42	103 22 12	103 16.1 30	120 6.8 26	117 96 23	103 25.3 21	96 76 16	81 2 6	119 20.7 18	116 -16.6 28	103 -6.3 17	101 33.9 39	100 12 17	103 28 17	111 1.71 16	124 3.22 15	137 3.46 15
YJF 230150 96353644 YJF 230150		HDH 180025 JF 170011	77 82	125 82	107 79	91 76	107 79	120 75	121 76	119 75	119 77	79 2.89 83	81 0.66 80	108 27 76	125 28.4 82	107 2.9 79	125 115 79	130 46.2 78	122 189 77	115 -37 76	122 22.1 77	107 -9.4 79	96 -5.0 77	114 42.4 80	121 25 77	119 45 77	124 2.71 77	101 0.31 77	102 0.56 76
YJF 230152 6020112667 YJF230152		HDH 180025	84 42	104 30	121 26	94 12	111 28				106 16	97 1.36 42	61 1.43 42	103 22 12	104 16.7 30	121 7.1 26	119 101 23	104 26.4 21	96 76 16	81 2 6	119 20.7 18	116 -16.6 28	103 -6.3 17	101 33.8 39	100 12 17	103 28 17	111 1.71 16	124 3.22 15	137 3.46 15
YJF 230155 6020112675 YJF230155		DJW 190012	109 47	88 40	116 28	99 15	113 27				92 20	112 0.04 48	87 0.44 44	98 17 15	88 7.9 40	116 5.5 28	102 58 28	89 14.5 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19
YJF 230157 98909443 YJF230157		HDH 180025 YJF 150290	107 62	97 33	114 35	100 12	100 28	104 35			98 16	112 0.10 65	82 0.62 50	98 17 12	97 13.1 33	114 5.1 35	110 78 27	96 20.1 22	95 73 16	83 0 6	112 17.0 18	106 -8.2 28	95 -4.7 17	97 31.2 40	99 11 17	99 24 17	109 1.47 16	106 0.96 15	108 1.04 15
YJF 230164 6020112741 YJF230164		VV 180152	88 48	105 42	111 29	84 10	108 27				113 10	97 1.40 50	78 0.78 42	116 35 10	105 17.3 42	111 4.0 29	107 71 27	102 24.4 19	102 104 12	84 -1 9	120 21.3 13	103 -6.2 24	110 -7.9 17	104 36.0 39	109 17 13	109 34 12	110 1.58 10	131 4.21 9	137 3.44 9
YJF 230169 6020112691 YJF230169		DJW 170060	102 46	91 39	102 35	106 14	110 28		83 23		97 32	105 0.67 46	89 0.34 46	92 12 14	91 9.5 39	102 1.4 35	95 42 29	91 16.0 31	87 41 32	79 5 10	101 10.9 37	110 -11.7 26	109 -7.6 17	101 33.8 41	87 4 37	86 9 36	95 0.34 33	139 5.19 30	140 3.69 29
YJF 230172 6020112709 YJF230172		DJW 170028	124 44	94 37	99 31	93 14	103 27		87 23		103 30	123 -0.88 44	95 0.12 43	107 26 14	94 11.5 37	99 0.5 31	91 33 27	91 16.3 30	90 52 32	73 12 10	126 24.7 36	99 -3.4 26	109 -7.7 15	98 31.7 39	95 9 37	105 30 35	108 1.42 32	118 2.55 29	140 3.68 28
YJF 230175 6020112717 YJF230175		DJW 170060	94 47	92 39	104 35	106 14	110 28		83 23		97 32	100 1.10 47	82 0.63 46	92 12 14	92 10.3 39	104 1.8 35	98 49 29	93 17.5 31	87 41 32	79 5 10	101 10.9 37	110 -11.7 26	109 -7.6 17	101 33.7 41	87 4 37	86 9 36	95 0.34 33	139 5.19 30	140 3.69 29

Breeding Values and Accuracies: Cows

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc				Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
YJF 230186	HH	150010		140	93	107	100	125				98	133	109	98	93	107	99		92	86	76	102	129	117	101	90	98	104	118	141
6020112733				49	46	40	22	36				16	-1.69	-0.43	17	10.7	2.7	51	16.8	34	9	11.5	-27.2	-9.2	33.8	6	23	1.08	2.51	3.77	
YJF230186													50	47	22	46	40	36	28	18	13	20	38	22	47	20	19	17	16	15	
YJF 230191	DJW	170060		120	87	99	106	110		83		97	116	106	92	87	99	89		87	87	79	101	110	109	101	87	86	95	139	140
6020107584				46	39	35	14	28		23		32	-0.29	-0.30	12	7.7	0.4	28	12.8	41	5	10.9	-11.7	-7.6	33.8	4	9	0.34	5.19	3.69	
YJF230191													46	46	14	39	35	29	31	32	10	37	26	17	41	37	36	33	30	29	
YJF 230196	DJW	170060		101	91	102	106	110		83		97	105	89	92	91	102	95		91	87	79	101	110	109	101	87	86	95	139	140
6020107741				47	39	35	14	28		23		32	0.71	0.37	12	9.6	1.4	43	16.1	41	5	10.9	-11.7	-7.6	33.7	4	9	0.34	5.19	3.69	
YJF230196													47	46	14	39	35	29	31	32	10	37	26	17	41	37	36	33	30	29	
YJF 230198	DJW	190012		111	87	116	99	113				92	113	88	98	87	116	101		88	84	76	111	112	109	105	94	91	94	123	138
6020112311				49	40	28	15	28				20	-0.04	0.39	17	7.8	5.5	57	14.2	27	8	16.5	-13.4	-7.6	36.7	8	15	0.27	3.21	3.49	
YJF230198													50	44	15	40	28	28	29	21	10	23	33	12	38	24	22	21	20	19	
YJF 230199	DJW	190012		111	87	115	99	113				92	114	89	98	87	115	101		88	84	76	111	112	109	106	94	91	94	123	138
6020107758				49	40	28	15	27				20	-0.07	0.37	17	7.7	5.4	57	14.1	27	8	16.5	-13.4	-7.6	37.1	8	15	0.27	3.21	3.49	
YJF230199													50	44	15	40	28	28	29	21	10	23	33	12	37	24	22	21	20	19	
YJF 230200	 DJW	190012		86	105	107	91	98	98	102	96	102	91	90	109	105	107	106		108	103	106	109	98	89	114	107	103	96	102	112
96378955	JF	200012		83	79	78	76	78	74	76	74	77	1.87	0.31	27	17.5	2.7	70	29.4	109	-27	15.1	-2.0	-3.6	42.3	16	28	0.48	0.51	1.41	
YJF 230200													84	80	76	79	78	78	78	77	76	77	78	76	79	77	77	77	77	77	
YJF 230208	VV	180152		89	105	111	84	108				113	97	78	116	105	111	107		102	102	84	120	103	110	104	109	109	110	131	137
6020107766				48	42	29	10	27				10	1.39	0.77	35	17.3	4.0	71	24.3	104	-1	21.3	-6.2	-7.9	36.0	17	34	1.58	4.21	3.44	
YJF230208													49	42	10	42	29	27	19	12	9	13	24	17	39	13	12	10	9	9	
YJF 230209	DJW	190012		122	85	113	99	113				92	120	99	98	85	113	98		86	84	76	111	112	109	106	94	91	94	123	138
6020107774				47	40	28	15	27				20	-0.65	-0.01	17	6.6	4.8	48	12.2	27	8	16.5	-13.4	-7.6	37.1	8	15	0.27	3.21	3.49	
YJF230209													48	44	15	40	28	28	29	21	10	23	33	12	37	24	22	21	20	19	
YJF 230219	HH	150010		121	96	110	100	125				98	121	92	98	96	110	105		96	86	76	102	129	117	101	90	98	104	118	141
6020107733				49	46	40	22	36				16	-0.71	0.22	17	12.5	3.7	66	20.1	34	9	11.5	-27.2	-9.2	33.8	6	23	1.08	2.51	3.77	
YJF230219													50	47	22	46	40	36	28	18	13	20	38	22	47	20	19	17	16	15	
YJF 230220	 DJW	190012		96	96	105	100	98	94			91	95	104	98	96	105	100		94	94	93	107	101	96	98	103	96	98	95	95
96484753	JF	200104		66	62	42	23	37	49			21	1.50	-0.24	17	12.5	2.1	55	18.7	71	-11	14.0	-5.0	-5.0	31.4	14	20	0.59	-0.50	0.03	
YJF 230220													70	51	23	62	42	42	43	21	10	24	54	13	43	24	23	22	20	20	
YJF 230222	VV	180152		102	102	108	85	108				113	105	91	116	102	108	103		98	102	84	120	103	110	104	109	109	110	131	137
6020110034				48	42	29	10	27				10	0.67	0.30	35	16.0	3.3	61	21.9	104	-1	21.3	-6.2	-7.9	36.0	17	34	1.58	4.21	3.44	
YJF230222													49	42	10	42	29	27	19	12	9	13	24	17	39	13	12	10	9	9	
YJF 230223	 DJW	190012		90	108	116	92	88	103	102	101	103	89	109	107	108	116	118		110	105	102	114	77	92	116	112	109	100	99	106
96378864	JF	200023		83	83	80	77	79	76	78	76	78	2.09	-0.42	26	19.1	5.7	97	30.9	116	-22	17.9	14.4	-4.1	43.8	19	35	0.81	0.04	0.91	
YJF 230223													84	80	77	83	80	80	80	78	77	78	81	77	80	78	78	78	78	78	

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass		
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 230231 96378849 YJF 230231		DJW 190012 JF 200066	101 83	91 83	128 79	93 77	105 79	101 76	99 78	98 76	94 77	104 0.74 84	90 0.32 80	105 24 77	91 9.7 83	128 9.1 79	112 83 80	97 20.7 80	102 103 77	101 -21 77	111 16.5 78	104 -7.1 81	94 -4.6 77	116 43.6 80	97 10 78	97 22 78	92 0.08 77	89 -1.17 77	113 1.46 77
YJF 230241 96378856 YJF 230241		HH 150010 JF 200122	121 67	90 66	115 53	97 26	112 45	108 54	87 23	101 48	94 23	117 -0.37 70	106 -0.30 56	100 19 26	90 9.1 66	115 5.1 53	102 59 48	86 12.0 46	91 55 25	82 2 19	94 7.0 27	117 -17.7 57	103 -6.4 25	103 34.7 53	88 5 27	98 23 26	100 0.73 24	93 -0.72 22	131 2.93 21
YJF 230256 96354113 YJF 230256		JT 190019	118 61	81 32	102 20	111 7	87 22	83 31			78 8	118 -0.43 66	96 0.10 39	87 7 7	81 4.4 32	102 1.3 20	87 23 20	78 5.8 11	86 34 9	79 5 6	90 4.8 10	90 4.1 18	100 -5.7 14	81 20.0 35	91 7 10	85 8 10	89 -0.10 8	89 -1.16 7	74 -1.65 7
YJF 230260 6020110075 YJF230260		DJW 190012	111 42	87 40	115 28	99 15	113 28				92 20	114 -0.07 44	89 0.37 34	98 17 15	87 7.7 40	115 5.4 28	101 57 28	88 14.1 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 38	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19
YJF 230266 96354345 YJF 230266	1 	BR 190044 DJW 190036	86 85	117 82	88 81	95 78	109 80	109 77	111 78	108 77	108 79	90 1.93 86	91 0.26 82	105 24 78	117 24.0 82	88 -3.0 81	103 62 80	119 37.5 80	109 134 79	105 -25 78	97 9.0 79	92 2.4 80	121 -10.1 79	108 38.4 82	110 18 79	113 38 79	104 1.13 79	102 0.45 79	107 1.01 79
YJF 230278 6020110083 YJF230278		BR 190044	118 44	98 33	107 31	90 10	125 28				108 10	118 -0.41 44	97 0.06 43	110 28 10	98 13.3 33	107 2.7 31	99 52 25	96 20.2 20	98 87 11	87 -5 8	106 13.8 12	116 -16.9 27	128 -11.5 20	105 36.3 38	107 16 12	105 30 12	103 1.00 10	134 4.53 9	142 3.81 9
YJF 230282 96353685 YJF 230282		VV 180152 JF 180074	80 83	119 80	111 79	81 77	101 78	112 75	119 77	112 75	118 77	78 3.04 84	91 0.29 80	121 39 77	119 24.9 80	111 4.1 79	117 97 79	119 37.7 78	117 167 77	108 -30 77	123 22.8 77	94 1.2 78	96 -4.9 77	118 45.4 80	116 22 77	116 42 77	111 1.70 77	116 2.19 77	108 1.11 77
YJF 230284 6020110109 YJF230284		DJW 190012	103 47	89 40	117 28	99 15	113 27				92 20	109 0.36 48	81 0.66 44	98 17 15	89 8.5 40	117 5.9 28	104 63 28	90 15.6 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19
YJF 230285 96380407 YJF 230285	2 	DJW 190012 JF 200017	99 85	106 85	103 81	98 79	104 81	107 78	106 80	105 78	111 79	97 1.39 86	128 -1.17 82	100 20 79	106 18.1 85	103 1.7 81	108 73 82	104 26.0 82	108 131 79	112 -34 79	106 13.7 80	97 -1.1 81	106 -7.0 79	107 38.0 82	111 19 80	105 30 80	107 1.33 79	116 2.31 79	115 1.61 79
YJF 230286 6020110117 YJF230286		VV 180152	95 48	104 42	110 29	85 10	108 27				113 10	101 1.03 49	84 0.53 42	116 35 10	104 16.6 42	110 3.6 29	105 66 27	100 23.1 19	102 104 12	84 -1 9	120 21.3 13	103 -6.2 24	110 -7.9 17	104 36.0 39	109 17 13	109 34 12	110 1.58 10	131 4.21 9	137 3.44 9
YJF 230287 96354121 YJF 230287		DJW 190012 JT 200005	97 85	96 84	114 80	91 78	91 80	93 77	102 78	92 77	96 78	95 1.52 86	109 -0.42 81	107 26 78	96 12.5 84	114 4.9 80	104 65 81	93 17.7 80	102 105 78	100 -19 78	105 13.1 79	93 1.5 80	87 -3.1 78	105 36.2 81	106 16 79	101 26 79	99 0.66 79	83 -2.01 78	105 0.83 78
YJF 230297 6020110125 YJF230297		VV 180152	103 48	102 42	108 29	85 10	108 27				113 10	106 0.62 49	91 0.27 42	116 35 10	102 15.9 42	108 3.2 29	102 60 27	98 21.8 19	102 104 12	84 -1 9	120 21.3 13	103 -6.2 24	110 -7.9 17	104 36.0 39	109 17 13	109 34 12	110 1.58 10	131 4.21 9	137 3.44 9

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Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																														
YJF 230300 6020110133 YJF230300		DJW 190012	120 47	86 40	114 28	99 15	113 27				92 20	119 -0.54 48	97 0.06 44	98 17 15	86 6.8 40	114 4.9 28	98 50 28	86 12.6 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	106 37.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19	
YJF 230312 6020885817 YJF 230312		TS 190029	95 40	99 34	108 21	91 6	115 22				106 15	101 0.99 41	82 0.61 37	108 27 6	99 14.4 34	108 3.1 21	103 61 20	99 22.4 15	97 82 17	82 1 17	116 18.8 19	109 -11.3 20	116 -9.1 11	106 37.0 34	114 20 20	108 33 19	105 1.21 16	128 3.84 14	139 3.63 14	
YJF 230315 6020885544 YJF 230315		HH 190014	80 45	99 39	114 32	102 20	130 28		86 20		101 19	90 1.96 46	76 0.87 41	95 15 20	99 14.3 39	114 4.8 32	112 83 30	99 22.3 26	90 54 20	82 2 18	108 14.5 22	130 -27.9 28	124 -10.8 18	103 35.4 39	95 9 22	98 22 21	97 0.50 20	123 3.12 18	144 3.96 18	
YJF 230320 6020885551 YJF 230320		TS 190029	100 32	99 34	107 21	92 6	115 20				106 15	104 0.73 35	87 0.44 21	108 27 6	99 13.9 34	107 2.8 21	101 57 20	98 21.5 15	97 82 17	82 1 17	116 18.8 19	109 -11.3 20	116 -9.1 11	105 36.7 28	114 20 20	108 33 19	105 1.21 16	128 3.84 14	139 3.63 14	
YJF 230329 6020885569 YJF 230329		HH 190014	93 45	97 39	111 32	102 20	130 28		86 20		101 19	98 1.29 46	87 0.43 41	95 15 20	97 13.1 39	111 4.1 32	108 73 30	96 20.0 26	90 54 20	82 2 18	108 14.5 22	130 -27.9 28	124 -10.8 18	103 35.4 39	95 9 22	98 22 21	97 0.50 20	123 3.12 18	144 3.96 18	
YJF 230334 6020885825 YJF 230334		HH 190014	94 43	97 39	111 32	102 20	130 28		86 20		101 19	98 1.25 44	88 0.40 41	95 15 20	97 13.0 39	111 4.1 32	108 73 30	96 19.9 26	90 54 20	82 2 18	108 14.5 22	130 -27.9 28	124 -10.8 18	103 35.4 39	95 9 22	98 22 21	97 0.50 20	123 3.12 18	144 3.96 18	
YJF 230338 6020885577 YJF 230338		HH 190014	91 37	97 39	112 32	102 20	130 26		86 20		101 19	97 1.39 39	85 0.50 27	95 15 20	97 13.3 39	112 4.3 32	108 75 30	96 20.4 26	90 54 20	82 2 18	108 14.5 22	130 -27.9 28	124 -10.8 18	102 34.7 33	95 9 22	98 22 21	97 0.50 20	123 3.12 18	144 3.96 18	
YJF 230344 6020885809 YJF 230344		HH 190014	104 43	95 39	109 32	102 20	130 28		86 20		101 19	105 0.68 44	98 0.03 41	95 15 20	95 12.0 39	109 3.5 32	104 64 30	93 18.0 26	90 54 20	82 2 18	108 14.5 22	130 -27.9 28	124 -10.8 18	103 35.4 39	95 9 22	98 22 21	97 0.50 20	123 3.12 18	144 3.96 18	
YJF 230402 6020110158 YJF230402			117 25									120 -0.57 23	85 0.51 32											85 23.1 15						
YJF 230403 6020110166 YJF230403			120 29									122 -0.74 28	88 0.39 32												85 23.1 15					
YJF 230404 6020110174 YJF230404			146 25									138 -2.15 23	112 -0.54 32												85 23.1 15					
YJF 230405 6020112139 YJF230405			105 25									112 0.05 23	74 0.92 32												85 23.1 15					

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Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name																															
YJF 230407 6020112147 YJF230407			105 25									112 0.07 23	74 0.93 32											86 23.6 16							
YJF 230408 6020112154 YJF230408			117 29									120 -0.57 28	85 0.50 32											85 23.1 15							
YJF 230409 6020112162 YJF230409			116 25									119 -0.55 23	85 0.52 32											86 23.6 16							
YJF 230412 6020438823 YJF 230412			100 25									109 0.31 23	70 1.09 32											85 23.1 15							
YJF 240001 6020801590 YJF 240001	JT 150001		108 49	97 40	106 37	97 16	107 29				102 10	104 0.76 49	112 -0.52 47	102 21 16	97 13.1 40	106 2.6 37	101 57 31	93 17.8 30	90 54 12	76 8 9	104 12.5 13	106 -8.8 29	109 -7.7 17	97 31.2 42	104 15 13	101 26 13	98 0.62 10	132 4.35 10	139 3.62 10		
YJF 240006 96569322 YJF 240006	 DJW 180053 JF 210093		91 85	113 84	93 81	92 78	94 80	102 77	110 80	101 78	114 80	90 1.97 86	107 -0.36 81	108 27 78	113 22.0 84	93 -1.4 81	103 62 81	113 33.0 82	112 146 80	110 -32 78	91 5.3 81	85 7.8 80	99 -5.5 78	108 38.2 81	100 12 81	110 35 81	135 3.65 81	93 -0.72 80	114 1.53 80		
YJF 240007 6020801608 YJF 240007	VV 120052 YJF 210054		127 65	88 62	103 48	101 16	101 38	99 50	89 20	94 44	91 20	122 -0.77 68	108 -0.40 52	97 17 16	88 8.1 62	103 1.6 48	92 34 42	82 9.1 54	92 63 22	80 4 15	102 11.7 24	101 -4.6 37	105 -6.9 27	94 28.6 50	90 6 24	91 15 23	101 0.83 21	103 0.60 19	97 0.17 19		
YJF 240008 6020803000 YJF 240008	VV 120052		119 49	97 43	107 39	89 16	112 37		97 20		108 20	117 -0.33 50	102 -0.14 47	110 29 16	97 13.2 43	107 3.0 39	99 53 33	91 16.4 26	101 101 22	84 -1 15	117 19.7 24	108 -10.5 37	115 -8.9 27	99 32.5 47	102 13 24	105 30 23	113 1.80 21	121 2.95 19	129 2.78 19		
YJF 240013 6020802986 YJF 240013	DJW 190012		118 47	86 40	114 28	99 15	113 27				92 20	118 -0.44 48	95 0.12 44	98 17 15	86 7.0 40	114 5.0 28	99 51 28	87 12.9 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	105 36.6 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19		
YJF 240014 6020802994 YJF 240014	DJW 190012		111 42	87 40	115 28	99 15	113 27				92 20	114 -0.07 44	89 0.37 34	98 17 15	87 7.7 40	115 5.4 28	101 57 28	88 14.1 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	105 36.6 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19		
YJF 240021 96763453 YJF 240021	VV 060027 JF 210043	1	97 66	90 54	106 53	104 28	88 46	85 50	86 32	81 46	90 30	95 1.52 69	107 -0.35 53	93 13 28	90 9.5 54	106 2.6 53	98 49 45	82 9.1 44	88 45 36	72 13 26	97 8.6 39	94 0.8 48	88 -3.4 35	91 27.0 56	95 9 39	98 22 38	92 0.14 32	90 -1.13 29	122 2.24 29		
YJF 240026 96763461 YJF 240026	 VV 110021 JF 210049		97 83	108 79	104 79	91 76	108 78	109 74	104 76	107 74	104 76	95 1.51 84	109 -0.40 80	108 27 76	108 18.9 79	104 1.9 79	107 71 78	106 28.0 78	108 128 76	109 -30 76	99 10.0 76	103 -6.0 78	108 -7.5 76	106 37.2 80	106 16 76	104 28 76	102 0.93 76	106 1.01 76	110 1.28 76		

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Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal				Selection Values										Birth		Wean				Growth			Fertility				Frame		Carcass		
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 240028 6020363856 YJF 240028		VV 110021 YJF 210079		109 64	92 40	107 36	102 16	105 35	99 39			92 16	106 0.63 67	110 -0.47 52	96 16	92 10.3 40	107 2.9 36	99 53 31	87 13.0 30	90 52 17	82 1 13	95 7.9 18	105 -7.9 34	110 -7.8 24	92 27.3 46	100 12 18	94 17 18	95 0.38 16	118 2.48 15	111 1.30 15	
YJF 240031 6020803018 YJF 240031		DJW 190012		113 47	87 40	115 28	99 15	114 27				92 20	115 -0.15 48	90 0.32 44	98 17 15	87 7.6 40	115 5.3 28	101 56 28	88 13.9 29	84 27 21	76 8 10	111 16.5 23	112 -13.4 33	109 -7.6 12	107 38.1 37	94 8 24	91 15 22	94 0.27 21	123 3.21 20	138 3.49 19	
YJF 240032 6020803026 YJF 240032		VV 060027 YJF 210090		77 67	103 64	106 53	108 24	90 43	92 53	85 28	87 48	92 26	70 3.71 69	80 0.69 57	90 10 24	103 16.5 64	106 2.7 53	112 84 47	98 21.6 60	87 41 32	72 13 22	103 12.0 35	93 1.4 44	95 -4.9 32	90 26.3 54	102 13 35	99 24 34	99 0.65 27	98 -0.10 25	104 0.76 25	
YJF 240034 6020803034 YJF 240034		DJW 170028		108 44	97 37	102 31	92 14	104 27		87 23		103 30	113 -0.03 44	81 0.68 43	107 26 14	97 13.1 37	102 1.4 31	96 45 27	95 19.1 30	90 52 32	73 12 10	126 24.7 36	99 -3.4 26	109 -7.7 15	100 32.7 39	95 9 37	105 30 35	108 1.42 32	118 2.55 29	140 3.68 28	
YJF 240041 6020803042 YJF 240041		KT 200018		91 42	101 35	112 26	89 11	123 23				105 6	94 1.65 43	94 0.16 39	111 30 11	101 15.4 35	112 4.3 26	106 70 24	98 21.9 14	96 78 8	84 -1 6	114 17.8 9	121 -20.6 23	117 -9.3 10	107 37.6 35	102 13 9	103 27 8	106 1.30 7	123 3.20 6	135 3.24 6	
YJF 240048 96699632 YJF 240048		VV 120052 JF 170449		98 65	103 49	103 50	95 16	99 39	101 45	98 20	98 40	101 20	99 1.18 69	99 -0.04 50	104 23	103 16.1 49	103 1.7 50	103 62 38	96 20.0 31	101 97 22	87 -5 15	111 16.4 24	95 0.2 39	106 -6.9 27	98 31.9 52	100 12 24	101 26 23	110 1.57 21	106 1.00 19	99 0.33 19	
YJF 240051 6020803471 YJF 240051		DJW 190012 YJF 210433		110 61	90 60	112 39	103 15	102 28	98 45			86 20	111 0.20 66	95 0.13 42	94 14 15	90 8.9 60	112 4.5 39	102 59 38	90 15.6 56	85 33 21	80 4 10	107 14.0 23	101 -4.4 33	102 -6.2 12	103 35.1 40	95 9 24	90 13 22	93 0.23 21	106 0.98 20	109 1.12 19	
YJF 240057 6020803059 YJF 240057		JT 150001		119 49	94 40	103 37	97 16	108 29				102 10	114 -0.07 49	126 -1.07 47	102 21 16	94 11.5 40	103 1.7 37	96 45 31	89 15.0 30	90 54 12	76 8 9	104 12.5 13	106 -8.8 29	109 -7.7 17	100 32.7 42	104 15 13	101 26 13	98 0.62 10	132 4.35 10	139 3.62 10	
YJF 240060 6020803067 YJF 240060		JT 150001		103 49	98 40	107 37	97 16	108 29				102 10	101 1.05 49	107 -0.33 47	102 21 16	98 13.6 40	107 2.9 37	103 61 31	94 18.7 30	90 54 12	76 8 9	104 12.5 13	106 -8.8 29	109 -7.7 17	100 32.7 42	104 15 13	101 26 13	98 0.62 10	132 4.35 10	139 3.62 10	
YJF 240064 6020803075 YJF 240064		BR 180020 YJF 190327		84 64	93 62	101 42	107 14	104 29	87 47			89 10	94 1.64 68	74 0.93 49	91 11 14	93 10.8 62	101 0.9 42	96 46 39	87 13.0 55	90 54 12	82 1 8	102 11.2 13	98 -2.2 25	110 -7.8 18	101 33.6 44	93 8 13	90 14 12	95 0.39 10	108 1.24 10	102 0.60 9	
YJF 240070 6020803083 YJF 240070		BR 190044 YJF 210400		109 62	101 58	118 41	88 10	114 29	115 45			109 10	111 0.14 66	90 0.31 47	111 30 10	101 15.5 58	118 6.0 41	111 81 36	101 23.6 54	105 117 11	95 -14 8	107 14.4 12	103 -6.3 27	122 -10.4 20	103 34.9 40	115 21 12	110 35 12	108 1.45 10	117 2.36 9	114 1.56 9	
YJF 240092 6020803091 YJF 240092		VV 060027		100 47	94 48	107 45	106 24	102 43		81 28		95 26	102 0.94 48	93 0.19 45	92 11 24	94 11.4 48	107 2.9 45	103 61 39	89 14.9 40	84 29 32	67 19 22	106 13.6 35	105 -8.1 44	102 -6.2 32	96 30.1 52	99 11 35	99 23 34	97 0.55 27	115 2.11 25	133 3.09 25	

Breeding Values and Accuracies: Cows

Green: >120 High
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Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 240095		HH 190014	102	93	104	111	120	105	83	98	88	101	102	87	93	104	101	92	86	81	97	121	116	102	89	89	90	105	116
6020803489		YJF 210413	62	60	42	20	29	46	20	41	19	1.00	-0.15	7	11.1	1.9	58	16.6	35	3	8.9	-20.6	-9.0	34.4	6	13	-0.05	0.82	1.73
YJF 240095			66	47					20	60	42	66	47	2	60	42	41	55	20	18	22	28	18	42	22	21	20	18	18
YJF 240105		HH 190014	87	122	105	100	118	126	116	124	115	65	110	98	122	105	124	121	116	115	117	115	109	114	113	115	107	94	115
96827605		JF 210032	82	82	79	76	77	75	76	75	76	4.16	-0.48	17	26.5	2.1	114	39.2	164	-38	19.6	-16.0	-7.6	42.5	20	41	1.31	-0.62	1.62
YJF 240105			83						76	79	79	83	78	76	82	79	79	78	76	76	76	77	76	78	76	76	76	76	76
YJF 240108		DJW 170028	104	98	103	92	104		87		103	111	77	107	98	103	97	96	90	73	126	99	109	100	95	105	108	118	140
6020803109			44	37	31	14	27		23		30	0.18	0.82	26	13.5	1.6	48	19.8	52	12	24.7	-3.4	-7.7	32.7	9	30	1.42	2.55	3.68
YJF 240108			44									44	43	14	37	31	27	30	32	10	36	26	15	39	37	35	32	29	28
YJF 240136		VV 110021	83	126	96	95	103	118	108	115	106	54	100	105	126	96	118	123	109	110	97	107	99	99	116	108	102	106	99
96883079		JF 130024	84	81	80	77	80	76	77	76	77	5.08	-0.07	24	29.1	-0.6	99	40.8	132	-32	8.7	-9.0	-5.7	32.2	22	33	0.97	0.91	0.37
YJF 240136			85									85	81	77	81	80	79	78	77	77	77	79	78	82	77	77	77	77	77
YJF 240143		HH 190014	91	97	112	102	131		86		101	97	85	95	97	112	108	96	90	82	108	130	124	106	95	98	97	123	144
6020803125			37	39	32	20	28		20		19	1.39	0.50	15	13.3	4.3	75	20.4	54	2	14.5	-27.9	-10.8	36.8	9	22	0.50	3.12	3.96
YJF 240143			39									39	27	20	39	32	30	26	20	18	22	28	18	39	22	21	20	18	18
YJF 240160		KT 200018	87	125	100	79	116	124	119	123	117	71	111	125	125	100	113	124	120	116	114	107	112	117	118	117	122	95	104
96910401		JF 190046	82	78	78	75	76	73	75	73	75	3.65	-0.51	43	28.6	0.8	87	41.7	179	-39	18.1	-9.4	-8.3	44.6	23	43	2.59	-0.39	0.71
YJF 240160			83									83	78	75	78	78	77	76	75	75	75	76	75	78	75	75	75	75	75
YJF 240178		HH 190014	79	121	106	93	125	124	110	121	113	71	87	106	121	106	121	122	109	107	117	118	116	119	116	117	113	100	113
96958137		JF 190168	82	81	77	75	76	74	75	74	75	3.58	0.44	25	25.9	2.4	105	40.5	134	-29	19.5	-18.5	-9.1	45.9	22	43	1.80	0.19	1.51
YJF 240178			83									83	78	75	81	77	78	78	75	75	75	76	75	78	75	75	75	75	75
YJF 240179	1	BR 180020	76	103	103	92	82	84	108	85	103	65	77	108	103	103	103	98	111	103	101	74	92	102	106	108	110	83	102
96958145		JF 210025	85	85	82	79	81	78	80	78	79	4.10	0.81	26	16.6	1.8	61	21.5	143	-23	11.0	16.8	-4.3	34.4	16	33	1.59	-2.00	0.62
YJF 240179			86									86	82	79	85	82	82	80	79	79	80	80	80	83	80	80	79	79	79
YJF 240180		TS 190029	100	99	107	92	116				106	104	87	108	99	107	101	98	97	82	116	109	116	107	114	108	105	128	139
6020803117			32	34	21	6	22				15	0.73	0.44	27	13.9	2.8	57	21.5	82	1	18.8	-11.3	-9.1	37.9	20	33	1.21	3.84	3.63
YJF 240180			35									35	21	6	34	21	20	15	17	17	19	20	11	34	20	19	16	14	14
YJF 240192	1	HH 150010	128	104	89	105	112	116	94	110	96	122	108	94	104	89	95	102	93	92	105	114	101	111	85	99	99	82	108
96976774		JF 210214	83	84	81	77	79	77	78	77	77	-0.83	-0.38	14	16.7	-2.7	43	24.7	64	-11	13.1	-14.8	-6.1	40.3	3	23	0.68	-2.15	1.04
YJF 240192												84	80	77	84	81	81	78	78	77	78	79	78	81	78	78	77	77	77
YJF 240195		DJW 190012	102	89	117	99	114				92	108	80	98	89	117	104	90	84	76	111	112	109	107	94	91	94	123	138
6020803133			47	40	28	15	27				20	0.42	0.70	17	8.6	5.9	64	15.8	27	8	16.5	-13.4	-7.6	38.1	8	15	0.27	3.21	3.49
YJF 240195												48	44	15	40	28	28	29	21	10	23	33	12	37	24	22	21	20	19
YJF 240220		BR 180020	104	103	98	106	109	108	107	106	104	105	96	92	103	98	104	101	107	104	105	101	112	106	105	105	100	100	101
97036933		JF 180169	84	84	81	78	79	77	78	77	78	0.67	0.09	12	16.6	0.1	64	23.6	125	-25	13.1	-4.9	-8.3	37.0	15	29	0.80	0.15	0.51
YJF 240220												85	81	78	84	81	81	80	78	78	78	79	78	81	78	78	78	78	78

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass		
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 240243 97090583 YJF 240243	1	 VV 180207 JF 200004	111 85	99 84	117 81	80 78	107 80	109 77	116 79	109 77	113 79	109 0.36 86	131 -1.26 81	122 40 78	99 14.0 84	117 6.0 81	105 65 81	88 14.0 81	118 171 79	110 -32 78	110 16.0 80	94 0.7 80	113 -8.5 79	110 40.1 82	116 21 80	116 41 80	110 1.60 79	89 -1.23 79	110 1.25 79
YJF 240244 97090591 YJF 240244	1	 VV 180207 JF 200311	106 84	109 84	105 81	85 78	102 79	112 77	111 78	110 77	114 79	107 0.54 85	138 -1.56 80	116 35 78	109 19.8 84	105 2.4 81	107 70 81	100 23.5 81	113 149 79	111 -32 78	112 17.2 79	90 4.1 79	106 -6.9 78	113 41.7 81	121 25 79	118 43 79	108 1.46 79	103 0.64 79	102 0.58 78
YJF 240258 97107932 YJF 240258		 VV 180207 JF 170011	103 84	115 84	91 81	88 78	106 80	114 77	110 78	112 77	112 78	100 1.11 85	110 -0.45 81	113 32 78	115 23.1 84	91 -1.8 81	102 59 81	113 33.1 80	112 145 78	111 -33 78	110 15.6 79	94 0.7 80	105 -6.8 78	119 45.7 81	115 21 79	110 36 79	100 0.78 78	105 0.90 78	102 0.61 78
YJF 240262 97113294 YJF 240262		 VV 180207 JF 180074	92 83	114 83	114 80	84 77	107 78	116 76	114 78	114 76	115 78	91 1.88 84	108 -0.39 79	117 35 77	114 22.1 83	114 5.0 80	117 96 80	107 28.4 80	116 165 78	116 -39 77	115 18.3 78	94 1.3 78	107 -7.3 77	119 46.1 80	117 22 78	116 42 78	113 1.81 78	99 0.10 77	101 0.52 77
YJF 240287 97360739 YJF 240287	1	 DJW 180053 DJW 190029	96 86	125 86	73 82	89 80	99 81	111 79	116 80	110 79	115 82	93 1.73 87	112 -0.53 81	115 33 80	125 28.6 86	73 -7.4 82	96 45 83	117 36.5 84	118 171 82	120 -43 79	82 0.7 82	85 8.3 81	114 -8.6 79	103 35.2 83	105 15 82	118 44 82	141 4.18 82	74 -3.19 82	112 1.41 82
YJF 240310 97452544 YJF 240310		 SP 140020 JF 200017	93 85	110 86	104 83	99 80	128 81	120 79	108 80	117 79	108 80	92 1.81 86	107 -0.33 82	100 19 80	110 20.1 86	104 1.9 83	112 84 83	109 30.0 82	108 127 80	115 -38 79	104 12.8 80	122 -21.5 82	131 -12.2 79	101 33.5 83	97 11 80	99 23 80	76 -1.18 80	111 1.60 79	119 2.00 79
YJF 240341 97560114 YJF 240341		 VV 160202 JF 180430	112 83	103 83	102 81	104 78	100 80	109 77	107 78	107 77	102 78	114 -0.10 84	89 0.34 81	94 14 78	103 16.3 83	102 1.4 81	106 70 81	102 24.5 81	107 126 78	107 -28 78	99 10.1 78	80 11.8 80	109 -7.7 78	119 45.7 81	107 16 78	104 29 78	98 0.62 78	101 0.39 78	103 0.65 78
YJF 240376 97784276 YJF 240376		 VV 200240 JF 200066	86 83	95 83	111 80	90 77	102 79	90 76	108 78	91 76	104 78	90 2.01 84	95 0.11 79	109 28 77	95 11.8 83	111 4.0 80	100 55 80	94 18.5 81	111 144 78	109 -30 78	103 12.2 78	96 -0.5 79	105 -6.8 77	105 36.5 80	102 13 78	104 29 78	104 1.06 78	90 -1.07 78	111 1.31 77
YJF 250001 98353113 YJF 250001	2	BR 180020 YJF 220160	116 65	91 65	91 42	111 15	96 32	92 49			93 18	113 -0.04 70	103 -0.19 43	88 8 15	91 9.6 65	91 -2.0 42	87 23 41	87 12.8 46	96 77 20	94 -13 10	100 10.2 22	93 1.9 28	104 -6.7 22	96 30.1 45	90 6 23	89 13 22	95 0.34 19	110 1.49 18	101 0.54 17
YJF 250006 98561491 YJF 250006		VV 060027 YJF 210406	105 62	85 63	100 50	127 24	90 43	84 51	72 28	78 46	76 26	106 0.59 66	97 0.05 47	77 -2 24	85 6.3 63	100 0.6 50	92 36 46	80 7.5 50	74 -14 32	61 26 22	90 5.0 35	98 -2.6 44	91 -4.0 32	85 22.9 52	86 4 35	84 7 34	84 -0.53 27	97 -0.25 25	100 0.46 25
YJF 250009 98561517 YJF 250009		VV 180152 YJF 220040	74 60	111 60	112 37	84 10	96 27	99 44			112 10	77 3.08 66	71 1.04 37	117 35 10	111 20.5 60	112 4.3 37	113 85 36	106 27.6 34	108 127 12	90 -8 9	120 21.0 13	90 4.1 24	105 -6.7 17	98 32.0 40	115 21 13	112 38 12	114 1.92 10	114 2.03 9	109 1.16 9
YJF 250010 98561525 YJF 250010		SP 140020 YJF 220182	109 61	97 63	122 50	98 36	128 41	121 51	97 31	115 47	106 32	113 -0.01 66	84 0.53 43	99 18 36	97 13.3 63	122 7.3 50	116 92 50	95 19.6 42	101 99 31	100 -20 28	114 17.9 36	123 -22.3 45	134 -12.7 29	96 30.1 50	98 11 37	98 22 34	87 -0.28 33	113 1.91 30	126 2.57 30

Breeding Values and Accuracies: Cows

Green: >120 High
White: 80-120 Average
Orange: <80 Low

Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																	
Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass					
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 250012		SP 140020		93	99	112	104	131	114	97	109	106	97	90	94	99	112	111		96	101	106	110	126	132	102	90	92	82	124	139
98561533		YJF 220137		63	65	53	36	43	53	34	49	36	1.36	0.30	13	14.4	4.2	81		20.1	99	-27	15.7	-24.4	-12.4	34.2	6	16	-0.72	3.23	3.60
YJF 250012													67	46	36	65	53	51		44	35	28	40	46	30	52	41	39	37	34	33
YJF 250013		VV 110021		107	82	111	98	103	88	86	84	90	103	110	99	82	111	92		72	90	82	89	106	102	95	92	92	88	110	129
98561541		YJF 220075		64	62	46	21	38	49	22	44	22	0.84	-0.44	19	5.1	4.1	36		1.9	53	1	4.2	-8.6	-6.3	29.9	7	15	-0.18	1.45	2.77
YJF 250013													68	46	21	62	46	43		45	24	19	26	39	26	48	26	25	23	21	21
YJF 250015		SP 140020		140	89	107	107	131	121	94	115	102	134	106	91	89	107	98		84	98	104	106	127	131	101	86	88	78	123	138
98561566		YJF 220215		63	65	53	36	43	53	34	49	36	-1.82	-0.30	10	8.5	2.9	49		11.0	85	-25	13.9	-25.4	-12.2	33.4	4	12	-1.02	3.19	3.52
YJF 250015													67	46	36	65	53	51		44	35	28	40	46	30	52	41	39	37	34	33
YJF 250016		HH 190014		92	104	104	103	118	109	95	104	102	91	107	95	104	104	108		102	96	93	103	118	117	99	100	102	96	113	131
98561574		YJF 220007		59	44	37	22	31	40	20	36	20	1.92	-0.35	14	16.7	1.9	74		24.5	80	-11	12.3	-18.5	-9.3	32.1	12	26	0.45	1.82	2.92
YJF 250016													65	36	22	44	37	34		30	20	18	23	32	20	42	23	22	20	19	18
YJF 250017		SP 140020		94	97	112	104	127	110	90	104	99	104	70	93	97	112	109		103	93	97	113	124	130	97	83	90	79	112	137
98561582		YJF 220262		62	65	52	36	43	53	34	49	36	0.73	1.09	13	12.9	4.4	76		25.4	64	-16	17.5	-22.9	-11.9	30.7	2	14	-1.00	1.80	3.39
YJF 250017													67	43	36	65	52	51		44	35	28	40	46	30	52	41	39	37	34	33
YJF 250018		SP 140020		127	93	110	104	130	120	94	114	102	122	106	93	93	110	104		90	96	101	105	126	131	99	91	92	77	120	137
98561590		YJF 220097		64	65	53	36	43	53	32	49	32	-0.81	-0.29	13	10.6	3.9	63		15.6	80	-21	13.3	-24.7	-12.1	32.4	7	16	-1.10	2.74	3.43
YJF 250018													68	46	36	65	53	51		44	31	28	36	47	30	52	37	35	33	31	30
YJF 250019	7	BR 180020		80	104	93	109	99	92			93	72	89	90	104	93	101		103	96	97	96	92	109	97	96	94	93	103	100
98561608		YJF 220096		65	67	44	17	37	51			14	3.49	0.35	10	17.0	-1.4	57		25.7	79	-17	8.5	2.4	-7.6	30.8	10	18	0.20	0.63	0.46
YJF 250019													71	43	17	67	44	43		48	17	12	18	38	25	48	18	18	15	14	13
YJF 250022		YJF 220400		116	78	112							119	85		78	112			77					75						
98561970				51	51	22							-0.53	0.50		2.9	4.5			5.0					16.3						
YJF 250022													58	22		51	22			26					15						
YJF 250023		YJF 220266		106	93	108	101	91	94			92	104	107	97	93	108	101		86	89		101	95	103	80	104	96	100	108	98
98561988				53	53	27	8	16	37			5	0.79	-0.33	16	11.0	3.2	57		12.7	49		10.9	0.5	-6.4	19.6	14	21	0.77	1.21	0.23
YJF 250023													59	27	8	53	27	29		33	6		7	15	8	26	7	6	5	5	5
YJF 250027		YJF 210133		75	104	122							79	75		104	122			101						77					
98562010				50	51	22							2.91	0.89		16.8	7.3			24.1						17.7					
YJF 250027													57	22		51	22			26						18					
YJF 250028	1	VV 110021		86	100	99	104	94	90			89	83	109	94	100	99	101		93	91	90	89	96	100	90	100	94	92	104	93
98562028		YJF 220028		64	63	44	17	39	49			16	2.61	-0.42	14	14.8	0.5	57		17.5	57	-9	4.6	-0.4	-5.7	26.0	12	18	0.13	0.68	-0.16
YJF 250028													69	44	17	63	44	41		49	20	13	21	43	27	47	21	21	16	15	15
YJF 250029		YJF 220083		102	84	105	112	92	82			82	104	93	86	84	105	93		78	82	71	94	99	101	79	88	82	92	111	96
98562036				51	53	27	7	16	36			16	0.79	0.18	6	5.8	2.3	37		6.1	18	14	7.0	-2.7	-6.0	18.6	5	5	0.09	1.56	0.13
YJF 250029													58	23	7	53	27	29		34	16	5	18	13	8	26	19	18	16	15	15

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Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
YJF 250035		SP 140020		84	102	124	97	128	115	98	110	107	95	71	100	102	124	121	100	102	101	115	123	134	95	100	99	88	113	127
98562051		YJF 220046		61	63	50	36	41	51	31	47	32	1.54	1.04	19	15.6	8.0	105	22.8	103	-21	18.5	-22.0	-12.8	29.4	12	23	-0.19	1.92	2.59
YJF 250035													66	43	36	63	50	50	42	31	28	36	45	29	50	37	34	33	30	30
YJF 250037		YJF 220235		138	64	115	108	89	79			72	135	97	89	64	115	81	56	76	59	85	99	93	80	81	79	84	92	100
98562077				54	54	29	13	20	39			16	-1.92	0.03	9	-5.2	5.2	7	-10.7	-6	29	2.3	-3.1	-4.4	19.4	1	1	-0.58	-0.85	0.44
YJF 250037													60	28	13	54	29	32	35	16	14	18	19	12	29	18	18	16	15	15
YJF 250041		YJF 220164		86	92	109	106	93	86			88	94	80	91	92	109	103	93	87	75	99	97	102	82	94	88	97	111	98
98562101				52	53	27	7	16	37			16	1.61	0.72	11	10.4	3.6	62	17.5	39	10	9.6	-1.3	-6.3	20.7	8	11	0.53	1.62	0.23
YJF 250041													59	26	7	53	27	29	34	16	5	18	13	8	26	19	18	16	15	15
YJF 250042		YJF 220135		123	80	104	113	93	88			81	123	94	85	80	104	88	76	81	70	93	99	101	82	87	81	91	111	96
98562119				52	53	27	7	16	37			16	-0.86	0.16	5	3.5	2.0	26	4.9	14	16	6.4	-3.1	-5.9	20.7	4	4	-0.01	1.55	0.10
YJF 250042													59	26	7	53	27	29	34	16	5	18	13	8	26	19	18	16	15	15
YJF 250043		YJF 220172		140	81	105	106	92	95			85	133	109	91	81	105	89	74	83		95	97	101	80	97	89	94	107	96
98562127				53	53	27	8	16	37			5	-1.73	-0.43	11	4.5	2.2	27	3.2	24		7.7	-1.3	-6.1	19.6	10	13	0.24	1.14	0.09
YJF 250043													59	27	8	53	27	29	33	6		7	15	8	26	7	6	5	5	5
YJF 250045		YJF 220178		140	80	103	109	93	94			85	135	100	89	80	103	87	74	84	73	96	98	102	82	91	85	94	111	97
98562143				52	53	27	7	16	37			16	-1.94	-0.09	9	3.8	1.6	22	3.4	28	12	8.3	-2.0	-6.1	20.7	7	8	0.31	1.59	0.18
YJF 250045													59	26	7	53	27	29	34	16	5	18	13	8	26	19	18	16	15	15
YJF 250046		YJF 210030		72	116	127							67	66		116	127		114						74					
98562150				50	51	22							3.98	1.24		23.2	8.9		33.8						15.6					
YJF 250046													57	22		51	22		26					18						
YJF 250056		YJF 220310		119	85	113							119	95		85	113		79						76					
98564818				51	51	22							-0.49	0.11		6.3	4.7		6.7						16.5					
YJF 250056													58	22		51	22		26					15						
YJF 250063		YJF 220120		129	92	108	99	91	102			94	124	105	99	92	108	100	90	91		103	94	104	80	106	99	102	108	98
98564826				53	53	27	8	16	37			5	-0.99	-0.26	18	10.5	3.2	53	15.1	57		11.9	1.1	-6.5	19.6	16	23	0.95	1.23	0.27
YJF 250063													59	27	8	53	27	29	33	6		7	15	8	26	7	6	5	5	5
YJF 250069		YJF 220252		128	84	105	109	93	94			85	127	95	89	84	105	92	84	85	73	97	98	102	82	92	86	95	111	97
98566474				52	53	27	7	15	36			16	-1.19	0.11	9	5.9	2.2	35	10.6	30	12	8.5	-1.9	-6.2	20.4	7	9	0.35	1.60	0.19
YJF 250069													59	26	7	53	27	29	34	16	5	18	13	8	25	19	18	16	15	15
YJF 250072		YJF 220015		102	89	109	105	91	87			86	102	99	92	89	109	99	84	84		96	96	102	77	98	90	94	107	96
98566490				52	53	27	8	16	37			5	0.92	-0.02	12	8.5	3.3	51	10.7	27		8.1	-1.0	-6.1	17.5	11	14	0.31	1.15	0.11
YJF 250072													59	24	8	53	27	29	16	6		7	15	8	26	7	6	5	5	5
YJF 250075		YJF 220239		80	99	120	90	85	88			96	75	91	108	99	120	112	91	99	81	103	91	95	80	109	104	106	88	98
98566516				56	55	31	14	21	40			16	3.25	0.29	27	13.9	6.8	83	16.0	92	2	12.3	3.5	-4.7	19.1	17	29	1.23	-1.34	0.24
YJF 250075													62	31	14	55	31	33	35	17	14	18	21	12	31	19	18	16	15	15

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Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name				Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
YJF 250077 98566532 YJF 250077		JF 210129		110 55	72 54	117 30	107 13	83 20	74 39			73 16	111 0.14 61	93 0.21 32	90 10 13	72 -0.5 54	117 5.9 30	91 32 32	63 -5.4 35	80 10 16	63 23 14	86 2.7 18	92 2.3 19	91 -3.9 12	78 18.2 30	86 3 18	81 4 18	87 -0.33 16	83 -1.93 15	86 -0.68 15
YJF 250083 98566565 YJF 250083		JF 210187		123 54	88 54	116 31	101 8	92 16	99 38			91 5	123 -0.84 60	94 0.16 29	96 16 8	88 8.2 54	116 5.5 31	103 61 31	84 10.5 34	89 50 6		101 11.0 7	95 0.2 15	103 -6.4 8	81 20.3 26	104 15 7	97 21 6	99 0.72 5	108 1.20 5	97 0.21 5
YJF 250089 98578685 YJF 250089		YJF 210052		107 50	76 51	111 22							111 0.13 57	84 0.55 22		76 1.8 51	111 4.1 22		70 0.3 26						74 15.6 18					
YJF 250093 98591043 YJF 250093		SP 140020 JF 170449		90 64	104 66	114 56	101 36	126 42	116 54	95 31	111 49	104 32	95 1.52 68	88 0.39 49	96 16 36	104 16.8 66	114 5.1 56	117 95 53	100 23.0 44	98 89 31	100 -20 28	112 17.0 36	121 -20.6 46	131 -12.2 29	98 31.7 52	96 9 37	95 19 34	85 -0.47 33	116 2.19 30	126 2.50 30
YJF 250096 98595788 YJF 250096		HH 190014 JF 180155		95 61	93 60	94 42	124 20	113 30	96 46	81 20	90 41	84 19	96 1.46 66	100 -0.07 41	79 0 20	93 10.9 60	94 -1.1 42	95 42 41	89 14.5 42	84 26 20	84 -1 18	90 4.9 22	116 -16.2 30	109 -7.7 18	98 31.8 42	85 3 22	85 8 21	83 -0.62 20	101 0.38 18	113 1.46 18
YJF 250097 98623812 YJF 250097		YJF 100048		101 49	83 51	115 22							109 0.37 57	75 0.90 16		83 5.2 51	115 5.4 22		84 10.8 26						73 14.6 8					
YJF 250104 98623838 YJF 250104		YJF 220150		96 52	90 53	107 27	108 7	93 16	88 37			85 16	100 1.08 59	89 0.35 26	89 9 7	90 9.3 53	107 2.9 27	100 54 29	86 12.1 34	85 31 16	73 12 5	97 8.6 18	98 -1.9 13	102 -6.2 8	82 20.7 26	92 7 19	86 9 18	95 0.36 16	111 1.60 15	97 0.19 15
YJF 250110 98671142 YJF 250110		YJF 210076		117 50	84 51	114 22							120 -0.59 57	86 0.48 22		84 6.1 51	114 5.1 22		77 5.7 26						74 15.6 18					
YJF 250115 98671175 YJF 250115		YJF 220038		90 52	94 53	111 27	104 8	91 16	89 37			87 5	93 1.69 59	94 0.16 24	93 13 8	94 11.6 53	111 4.0 27	106 68 29	92 17.0 33	85 33 6		97 8.8 7	96 -0.9 15	102 -6.1 8	77 17.5 26	99 12 7	92 16 6	95 0.40 5	108 1.16 5	96 0.13 5
YJF 250116 98671183 YJF 250116		YJF 210433		95 52	83 53	115 28							100 1.09 58	85 0.53 26		83 5.4 53	115 5.3 28		77 5.6 32						77 17.5 19					
YJF 250118 98673064 YJF 250118		JF 190046		114 54	87 53	107 28							116 -0.25 60	89 0.37 30		87 7.5 53	107 2.9 28		82 9.3 26						82 20.7 23					
YJF 250119 98671209 YJF 250119		JF 180169		90 53	93 55	114 35	110 13						98 1.31 59	81 0.68 30	87 7 13	93 10.8 55	114 4.9 35	110 78 34	91 16.4 32						82 21.1 26					

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 250127 98673080 YJF 250127		YJF 220319		90 51	104 53	113 26	93 5	99 16	102 36			100 5	96 1.44 58	83 0.58 21	105 24 5	104 16.7 53	113 4.7 26	112 83 28		101 23.8 30	97 82 6		106 13.7 6	98 -2.4 14	114 -8.6 10	83 21.3 23	110 18 6	103 28 6	107 1.33 5	109 1.35 5	
YJF 250128 98673098 YJF 250128		YJF 220020		72 50	97 51	121 22							81 2.71 57	66 1.26 22		97 13.0 51	121 6.9 22			94 18.4 26					76 16.6 18						
YJF 250131 98725005 YJF 250131		WW 170003		97 57	89 59	102 33	111 8	84 22	80 42			81 7	96 1.48 63	107 -0.34 34	87 7 8	89 8.5 59	102 1.2 33	94 41 33		80 7.7 37	86 36 10	78 6 7	93 6.5 11	96 -0.9 23	92 -4.1 12	71 13.0 31	98 11 11	89 12 10	91 0.05 7	90 -1.03 7	77 -1.41 7
YJF 250133 98725021 YJF 250133		JF 170430		117 53	79 53	107 29							121 -0.68 59	83 0.60 29		79 3.3 53	107 2.9 29			76 4.6 32					81 20.2 26						
YJF 250135 98725039 YJF 250135		JF 200303		118 54	64 55	122 32	109 13	90 20	74 40			71 16	119 -0.49 60	91 0.27 30	88 8 13	64 -4.9 55	122 7.5 32	88 26 33		56 -11.1 35	76 -9 16	58 29 14	84 2.0 18	100 -3.5 19	93 -4.3 12	81 20.2 30	81 0 18	78 1 18	83 -0.67 16	92 -0.86 15	100 0.42 15
YJF 250136 98725047 YJF 250136		YJF 190327		81 52	83 53	118 28							94 1.64 59	65 1.29 26		83 5.4 53	118 6.2 28			82 9.5 32					81 19.9 22						
YJF 250155 98752124 YJF 250155		YJF 210087		93 49	98 51	120 22							100 1.13 57	80 0.69 16		98 13.7 51	120 6.7 22			95 19.2 26					74 15.4 18						
YJF 250158 98772999 YJF 250158		JF 150035		116 60	84 60	104 38	112 9	101 28	92 44			78 8	116 -0.25 65	96 0.08 38	86 6 9	84 5.6 60	104 2.0 38	92 35 36		79 6.9 38	85 32 12	78 6 7	91 5.5 13	104 -7.0 31	109 -7.6 18	85 22.7 34	96 10 13	85 9 13	88 -0.21 8	95 -0.41 8	78 -1.32 8
YJF 250160 98773005 YJF 250160		JF 210043		132 54	63 54	115 29	110 13	89 20	76 39			70 16	131 -1.59 60	92 0.25 28	88 8 13	63 -5.5 54	115 5.4 29	81 9 32		57 -10.2 35	75 -13 16	57 30 14	84 1.5 18	100 -3.6 19	93 -4.3 12	79 18.5 29	80 0 18	77 -1 18	82 -0.72 16	92 -0.87 15	100 0.40 15
YJF 250161 98773013 YJF 250161		JF 210032		110 54	77 56	113 31	126 32						113 0.01 61	87 0.43 28	77 -2 32	77 2.2 56	113 4.8 31	97 47 40		78 5.8 30					80 19.4 23						
YJF 250162 98782832 YJF 250162		JF 210049		82 54	95 54	118 29	91 13	89 20	86 39			95 16	88 2.18 60	88 0.39 31	107 26 13	95 11.7 54	118 6.2 29	107 71 32		83 10.4 35	97 83 16	80 4 14	104 12.6 18	92 2.4 19	100 -5.7 12	83 21.7 29	105 15 18	101 26 18	105 1.20 16	92 -0.79 15	100 0.39 15
YJF 250165 98819840 YJF 250165		YJF 200434		100 51	86 51	115 22							106 0.62 58	80 0.69 22		86 7.2 51	115 5.4 22			80 7.4 26					75 15.9 18						

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Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																													
YJF 250167 98819865 YJF 250167		YJF 210400	133 51	88 53	120 28							131 -1.60 58	93 0.22 23		88 7.8 53	120 6.7 28		83 10.2 32					78 17.8 19						
YJF 250171 99314437 YJF 250171		BR 210025 YJF 220071	123 60	83 60	109 36	110 17	95 25	93 44			83 10	124 -0.91 67	90 0.33 32	87 7 17	83 5.3 60	109 3.4 36	95 42 38	81 8.3 14	88 42 10	80 3 7	92 6.3 11	92 2.8 25	104 -6.6 14	93 28.4 35	90 6 11	87 10 11	96 0.41 10	97 -0.15 9	88 -0.57 9
YJF 250173 99143935 YJF 250173	1	BR 210025 JF 200311	105 62	106 64	125 45	84 17	98 30	114 48			115 18	102 0.96 68	110 -0.46 40	115 34 17	106 18.0 64	125 8.2 45	119 101 42	99 22.1 26	114 154 19	101 -21 16	114 17.8 21	88 6.0 32	106 -7.1 18	106 37.0 41	116 22 21	118 44 21	118 2.21 19	102 0.41 18	121 2.12 17
YJF 250177 99198053 YJF 250177	1	BR 210025 YJF 220277	118 62	100 64	110 39	93 19	92 30	105 47			101 14	117 -0.34 69	97 0.06 36	106 25 19	100 14.5 64	110 3.9 39	106 68 41	101 23.6 21	105 117 14	104 -24 9	106 13.6 16	83 9.8 36	98 -5.4 16	108 38.4 38	104 14 16	104 29 15	106 1.25 14	93 -0.68 13	99 0.33 13
YJF 250183 99254518 YJF 250183		JF 200023	94 54	95 56	122 35	92 13	85 21	91 40			95 16	97 1.35 60	92 0.25 30	106 25 13	95 11.7 56	122 7.3 35	110 78 35	86 12.1 22	97 81 16	78 6 14	104 12.6 18	87 6.7 22	97 -5.2 12	84 22.4 30	107 16 18	103 28 18	104 1.11 16	93 -0.65 15	99 0.32 15
YJF 250186 99254138 YJF 250186		JF 180114	108 52	83 17	129 27							115 -0.18 58	73 0.96 26		83 5.4 17	129 9.5 27		81 8.5 14				104 -6.8 12		83 21.2 26					
YJF 250188 99277337 YJF 250188	3	BR 210025 JF 160010	80 66	110 66	115 46	93 13	102 33	107 50			110 12	83 2.54 71	91 0.28 44	105 24 13	110 20.4 66	115 5.2 46	119 101 42	107 28.9 26	110 138 14	105 -25 10	107 14.1 15	95 0.5 34	111 -8.1 20	100 32.9 44	113 20 15	110 35 15	112 1.76 13	109 1.34 12	110 1.25 11
YJF 250192 99277352 YJF 250192		JF 200312	115 54	82 55	103 34	112 8	93 17	86 39			78 5	114 -0.10 60	99 -0.04 29	86 6 8	82 4.9 55	103 1.8 34	90 30 32	77 5.6 17	77 -1 6		89 4.5 7	99 -3.0 15	100 -5.7 8	83 21.6 27	89 6 7	82 5 6	87 -0.28 5	107 1.08 5	94 -0.03 5
YJF 250193 99316341 YJF 250193		YJF 220269	112 49	83 51	114 22							115 -0.17 57	86 0.48 16		83 5.3 51	114 4.9 22							77 17.3 15						
YJF 250194 99316358 YJF 250194		JF 200004	102 56	79 57	126 37	98 14	86 24	81 42			83 16	103 0.86 62	98 0.00 33	98 17 14	79 2.9 57	126 8.6 37	101 58 36	73 2.0 24	91 55 18	76 8 15	94 6.9 19	93 1.3 24	92 -4.2 14	82 20.8 34	97 11 20	91 15 19	94 0.30 17	84 -1.87 15	91 -0.32 15
YJF 250197 99316382 YJF 250197		YJF 220217	127 49	74 51	111 22							128 -1.31 57	88 0.40 16		74 0.6 51	111 4.0 22							77 17.3 15						
YJF 250198 99316390 YJF 250198		HH 190014 YJF 220138	81 61	95 62	116 45	97 24	116 33	98 48	95 26	95 44	100 25	84 2.52 66	94 0.16 39	101 20 24	95 11.9 62	116 5.5 45	107 73 44	91 16.0 32	98 87 26	90 -8 23	102 11.6 29	118 -17.8 34	112 -8.2 22	103 34.8 44	96 10 29	101 26 28	96 0.44 26	98 -0.07 24	137 3.47 23

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name																																
YJF 250200 99316416 YJF 250200		JF	190004	89 56	89 57	108 37	112 11	93 22	84 42			79 8	93 1.70 62	92 0.24 32	86 6 11	89 8.5 57	108 3.2 37	101 57 35		86 12.0 18	84 28 10	76 9 7	92 6.1 11	97 -1.6 22	100 -5.7 13	85 22.7 31	96 10 12	86 10 11	89 -0.12 8	91 -0.93 7	78 -1.37 7	
YJF 250202 99688392 YJF 250202		YJF	220177	109 52	84 55	100 26	126 14	83 15	82 38				110 0.26 60	94 0.16 22	78 -1 14	84 5.9 55	100 0.8 26	92 34 32		78 6.2 18			90 4.7 5	93 2.1 15	94 -4.6 6	73 14.4 24	94 9 5					
YJF 250207 99507840 YJF 250207	1	BR JF	210025 200310	106 62	88 64	115 45	101 17	100 30	95 48			92 18	108 0.40 68	93 0.22 40	96 16 17	88 8.1 64	115 5.2 45	102 58 42		84 11.1 25	94 72 19	88 -5 16	94 7.0 21	92 2.4 32	106 -6.9 18	106 36.8 41	93 8 21	94 18 21	96 0.43 19	100 0.15 18	116 1.70 17	
YJF 250212 99681447 YJF 250212		BR YJF	210025 210421	95 57	95 60	116 36	102 10	100 25	97 43			93 10	102 0.93 64	79 0.73 31	95 14 10	95 11.7 60	116 5.5 36	109 77 35		92 17.1 14	93 65 10	83 0 7	101 10.8 11	95 0.2 25	109 -7.7 14	96 30.3 35	97 10 11	95 19 11	103 0.98 10	107 1.03 9	104 0.75 9	
YJF 260005 6020170459 YJF 260005		KVS YJF	130164 230282	88 64	117 52	111 42	90 20	119 36	123 45	122 36	123 43	115 34	94 1.64 70	86 0.48 40	110 29 20	117 24.3 52	111 4.2 42	121 105 38		122 39.9 42	119 177 39	118 -41 30	126 24.6 42	114 -15.0 40	113 -8.4 23	113 41.9 46	113 20 44	110 35 43	99 0.69 35	89 -1.27 32	100 0.46 32	
YJF 260007 6020170467 YJF 260007	1	VV YJF	110021 230287	91 65	102 51	107 41	95 18	97 36	98 44			98 18	88 2.16 70	121 -0.88 44	103 22 18	102 15.8 51	107 3.0 41	106 69 37		98 21.3 38	102 103 20	102 -22 14	98 9.2 22	98 -2.0 38	99 -5.6 25	97 31.3 45	107 16 22	101 25 22	97 0.53 19	100 0.25 18	107 1.00 18	
YJF 260012 6020214687 YJF 260012		SP YJF	140020 230139	106 62	96 53	119 48	100 36	132 42	119 48	95 32	113 45	104 34	110 0.28 67	87 0.44 44	97 16 36	96 12.7 53	119 6.4 48	113 86 46		96 20.3 36	99 92 33	105 -26 28	115 18.5 38	127 -25.2 47	133 -12.5 29	103 34.9 49	93 8 38	95 19 36	82 -0.74 35	116 2.24 32	138 3.50 31	
YJF 260013 6020214695 YJF 260013	1	BR YJF	210025 230175	78 60	105 45	111 33	102 12	103 27	100 38			102 18	85 2.38 66	85 0.52 35	96 15 12	105 17.2 45	111 3.9 33	114 89 30		104 26.1 21	99 91 19	94 -13 9	103 11.9 21	95 0.0 28	110 -7.8 16	104 35.9 36	96 10 22	96 21 21	104 1.12 19	117 2.42 17	118 1.92 17	
YJF 260014 6020214703 YJF 260014		SP YJF	140020 230164	83 62	109 53	118 48	92 36	129 42	120 48	106 32	116 45	115 32	91 1.90 67	80 0.69 43	106 25 36	109 19.6 53	118 6.1 48	120 102 46		106 28.1 34	108 131 31	108 -29 28	119 20.9 36	122 -21.5 46	133 -12.6 30	102 34.4 50	101 13 37	104 28 35	90 -0.08 33	120 2.74 31	138 3.48 30	
YJF 260015 6020214711 YJF 260015	1	VV YJF	160202 230013	104 66	104 58	107 48	104 20	100 40	109 49			103 16	106 0.61 71	95 0.13 48	93 13 20	104 17.1 58	107 2.8 48	112 84 42		103 25.7 33	105 116 18	104 -24 13	102 11.6 20	94 1.1 48	106 -7.0 26	104 35.4 47	101 13 20	106 31 19	103 1.00 17	98 -0.07 16	100 0.44 15	
YJF 260017 6020214729 YJF 260017		VV YJF	040074 230408	115 62	95 47	101 44	102 19	93 40	98 43	88 25	93 39	92 24	117 -0.38 66	88 0.41 47	96 15 19	95 11.9 47	101 1.1 44	97 48 37		94 18.8 26	93 64 25	80 4 22	98 9.2 28	98 -1.9 42	99 -5.6 30	87 23.9 47	94 8 28	95 19 27	103 0.99 24	96 -0.31 23	94 -0.10 22	
YJF 260018 6020218134 YJF 260018	1	BR YJF	210025 230199	104 60	96 46	115 32	98 13	105 27	104 39			99 14	107 0.48 66	87 0.42 35	99 18 13	96 12.7 46	115 5.3 32	109 76 30		96 20.4 20	97 84 14	93 -12 9	108 14.7 16	96 -0.9 30	110 -7.8 16	107 37.6 35	99 12 16	99 23 15	104 1.08 14	110 1.43 13	117 1.82 13	

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
YJF 260019 6020214737 YJF 260019	2	BR 180020 YJF 230196		91 62	96 49	94 36	110 15	104 30	91 41			93 18	95 1.57 67	92 0.24 40	88 8 15	96 12.3 49	94 -1.2 36	94 40 33	93 17.9 30	92 63 20	90 -8 10	99 10.0 22	100 -3.5 28	109 -7.7 20	99 32.5 42	86 4 23	87 10 22	93 0.15 19	119 2.58 18	115 1.67 17
YJF 260020 6020214745 YJF 260020	2	BR 210025 YJF 230107		118 59	97 44	114 31	96 12	104 27	110 37			106 12	120 -0.64 65	86 0.47 34	101 21 12	97 13.2 44	114 5.1 31	108 74 29	97 20.7 18	103 109 13	95 -14 8	112 16.8 14	98 -2.5 29	107 -7.1 17	104 36.0 35	103 14 14	105 30 14	113 1.80 13	110 1.43 12	117 1.81 11
YJF 260022 6020227051 YJF 260022		YJF 230005		115 52	86 20	107 18	105 8	91 15	90 23			86 5	113 0.03 59	102 -0.15 24	92 12 8	86 7.2 20	107 3.0 18	95 43 15	81 8.7 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	79 18.5 22	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5
YJF 260024 6020227069 YJF 260024	2	VV 110021 YJF 230076		83 64	116 51	105 43	102 18	94 39	108 45			98 18	58 4.73 69	99 -0.01 45	96 15 18	116 23.2 51	105 2.3 43	120 103 37	113 33.4 38	98 85 21	98 -18 14	95 7.9 22	95 0.1 44	96 -5.0 27	96 30.5 47	103 14 22	100 24 22	99 0.69 19	105 0.89 18	107 0.99 18
YJF 260025 6020243017 YJF 260025		YJF 230120		104 51	88 15	116 11		92 13					107 0.49 58	89 0.37 21		88 8.1 15	116 5.6 11	104 63 10					97 -1.1 12	101 -6.0 8	81 20.2 19					
YJF 260027 6020227077 YJF 260027		VV 200240 YJF 230403		121 57	88 36	110 28	99 12	112 23	104 33			98 18	120 -0.62 63	97 0.06 31	99 19 12	88 8.0 36	110 3.9 28	97 47 25	84 11.2 23	96 80 17	91 -9 18	107 14.0 20	109 -10.7 24	119 -9.6 15	93 28.6 31	99 11 21	95 19 19	104 1.13 19	112 1.71 17	106 0.94 17
YJF 260030 6020243025 YJF 260030	1	JT 150001 YJF 230127		108 62	98 45	103 39	99 18	99 31	100 40			99 14	103 0.84 67	123 -0.97 44	99 19 18	98 13.7 45	103 1.6 39	100 55 34	96 20.0 34	93 67 16	87 -5 10	103 12.3 18	97 -1.7 33	102 -6.2 18	99 32.0 42	104 15 18	100 25 17	96 0.40 15	118 2.48 14	122 2.25 14
YJF 260031 6020243041 YJF 260031		YJF 230022		123 52	84 20	107 18	105 8	91 15	91 23			86 5	120 -0.61 59	104 -0.22 24	92 12 8	84 5.8 20	107 2.7 18	92 35 15	79 6.7 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	79 18.5 22	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5
YJF 260033 6020243058 YJF 260033		YJF 230404		128 49									157 -3.82 57	98 0.01 16										72 14.0 8						
YJF 260038 6020248735 YJF 260038	1	BR 220041 YJF 220215		130 60	95 40	106 35	97 10	108 24	112 36			106 18	125 -1.07 66	106 -0.32 36	102 21 10	95 11.9 40	106 2.5 35	99 52 28	95 18.9 20	102 103 18	95 -14 9	108 14.7 21	101 -4.4 23	106 -7.1 15	113 41.7 34	100 12 21	99 24 20	100 0.81 18	127 3.69 17	120 2.07 16
YJF 260040 6020248743 YJF 260040		BR 210025 YJF 210054		125 60	87 44	109 39	103 10	100 24	100 38			93 10	124 -0.99 66	94 0.17 37	94 14 10	87 7.8 44	109 3.5 39	97 48 31	84 10.9 20	92 62 10	83 0 7	100 10.5 11	95 0.0 25	109 -7.7 14	96 30.6 34	96 10 11	94 18 11	102 0.93 10	106 1.03 9	104 0.74 9
YJF 260042 6020248768 YJF 260042		BR 220041 YJF 220040		73 58	105 36	122 32	93 7	105 20	102 33			103 8	86 2.31 65	67 1.21 32	105 24 7	105 17.6 36	122 7.4 32	120 104 25	104 26.4 14	100 96 9	87 -5 7	110 16.0 10	99 -2.9 19	107 -7.3 12	106 37.3 30	106 16 10	103 28 9	104 1.08 8	117 2.35 7	107 1.00 7

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name																																
YJF 260043 6020248776 YJF 260043		BR 220041 YJF 220182		116 58	96 36	120 32	93 7	105 20	110 33			103 8	118 -0.41 65	89 0.36 32	105 24 7	96 12.3 36	120 6.7 32	110 78 25		94 18.8 14	100 94 9	87 -5 7	110 15.8 10	99 -3.1 19	107 -7.2 12	107 37.4 30	106 15 10	102 27 9	103 1.04 8	117 2.35 7	107 1.00 7	
YJF 260052 6020287428 YJF 260052		YJF 230200		84 54	97 22	110 19	102 8	86 15	86 24			86 10	90 2.02 61	89 0.36 26	96 15 8	97 12.8 22	110 3.6 19	106 68 16		95 19.0 15	91 55 10	85 -3 5	98 9.5 12	92 2.4 17	92 -4.1 6	86 23.6 22	99 12 12	91 15 11	94 0.24 11	92 -0.77 10	83 -0.99 10	
YJF 260055 6020287444 YJF 260055		YJF 230220		109 54	85 31	107 21	107 12	86 18	85 29			80 10	110 0.28 61	95 0.12 25	90 10 12	85 6.6 31	107 2.9 21	95 41 21		81 8.8 22	86 36 11	78 5 5	97 8.9 12	94 0.9 27	95 -4.8 7	78 18.2 21	97 10 12	88 11 11	94 0.30 11	89 -1.27 10	74 -1.68 10	
YJF 260057 6020755721 YJF 260057	1	BR 220041 YJF 220119		135 60	93 38	105 30	96 10	107 24	111 35			108 18	130 -1.50 66	105 -0.25 36	103 22 10	93 10.9 38	105 2.2 30	96 45 26		93 18.1 20	103 107 18	96 -15 9	109 15.2 21	100 -4.1 23	107 -7.1 15	112 40.9 34	101 13 21	100 25 20	102 0.90 18	127 3.70 17	121 2.09 16	
YJF 260058 6020287469 YJF 260058		DJW 170028 YJF 210413		135 60	89 40	92 41	99 14	91 26	95 37	85 23	90 34	93 30	131 -1.59 65	100 -0.05 42	100 19 14	89 8.6 40	92 -1.7 41	82 12 32		85 11.6 33	87 40 32	74 11 10	118 20.0 36	90 4.4 26	101 -6.0 15	91 27.2 38	91 7 37	99 23 35	103 1.02 32	101 0.27 29	110 1.22 28	
YJF 260059 6020287477 YJF 260059		JF 190168		77 53	96 13	114 20							85 2.42 59	80 0.70 29		96 12.6 13	114 4.9 20			91 16.5 6					80 19.2 19							
YJF 260060 6020287485 YJF 260060		YJF 230222		112 51	88 21	109 15	98 5	91 14	91 23			91 5	115 -0.16 59	88 0.39 21	100 19 5	88 8.2 21	109 3.4 15	96 44 14		84 10.4 10	90 53 6		104 12.6 7	95 0.3 12	102 -6.2 9	82 20.5 20	100 6 6	94 18 6	100 0.79 5	107 1.09 5		
YJF 260061 6020287493 YJF 260061		YJF 230155		104 52	85 20	113 14	107 7	94 13	88 22			81 10	108 0.44 59	87 0.44 22	91 10 7	85 6.4 20	113 4.8 14	100 54 14		82 9.5 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	82 21.0 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10	
YJF 260065 6020287527 YJF 260065		YJF 230208		86 51	96 21	112 15	98 5	91 14	89 23			91 5	93 1.70 59	83 0.60 21	100 19 5	96 12.5 21	112 4.2 15	105 67 14		91 16.2 10	90 53 6		104 12.6 7	95 0.3 12	102 -6.2 9	82 20.5 20	100 6 6	94 18 6	100 0.79 5	107 1.09 5		
YJF 260069 6020287550 YJF 260069		BR 220041 YJF 220408		128 58	82 36	120 32	91 7	105 20	100 33			106 8	159 -3.95 65	104 -0.22 32	107 26 7	82 5.0 36	120 6.7 32	97 47 25		82 9.0 14	103 106 9	89 -7 7	113 17.3 10	98 -2.2 19	108 -7.4 12	106 36.9 30	109 18 10	106 31 9	106 1.30 8	117 2.38 7	108 1.06 7	
YJF 260070 6020314917 YJF 260070	2	BR 220041 YJF 220080		100 63	109 47	105 38	88 10	99 29	108 40			115 18	104 0.73 69	85 0.50 38	112 31 10	109 19.7 47	105 2.3 38	108 73 32		108 29.0 32	112 147 19	104 -24 10	121 21.8 21	89 4.6 33	104 -6.7 18	109 39.4 37	112 19 21	115 41 21	111 1.69 18	109 1.40 17	109 1.13 16	
YJF 260074 6020314941 YJF 260074		YJF 230241		110 54	86 33	113 26	106 13	93 23	91 31			82 12	110 0.21 61	96 0.07 28	92 11 13	86 7.0 33	113 4.6 26	100 54 24		81 8.2 23	84 28 12	73 9	91 5.4 14	102 -5.5 29	98 -5.4 13	81 19.8 26	90 6 13	89 13 13	95 0.37 12	88 -1.38 11	92 -0.23 11	

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Green: >120 High
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Inbreeding in red is high										Value <80		Value >120		Breeding values with an accuracy < 5% are not printed																
Animal			Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass				
Index EBV Acc	% Inbreeding	Sire ID Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																														
YJF 260076 6020314958 YJF 260076		KVS 130164 JF 170446	125 63	93 51	112 47	102 20	119 35	115 45	98 35	111 43	97 33	129 -1.38 68	79 0.74 44	95 15 20	93 10.6 51	112 4.4 47	104 65 39	95 19.0 42	99 93 39	94 -13 29	114 18.3 42	121 -20.9 39	119 -9.7 21	94 28.6 46	101 13 44	95 19 43	91 -0.01 34	90 -1.14 32	102 0.60 31	
YJF 260083 6020319643 YJF 260083		YJF 220082	81 56	98 34	98 29	106 8	87 23	83 32			84 16	86 2.36 62	93 0.20 30	92 12 8	98 13.7 34	98 0.0 29	98 50 24	91 15.9 30	88 42 17	79 5 6	103 11.9 19	89 4.9 28	102 -6.2 14	79 19.0 26	95 9 20	92 16 19	96 0.47 17	89 -1.18 15	80 -1.22 15	
YJF 260084 6020319650 YJF 260084	1	BR 220041 YJF 220075	88 61	98 42	119 37	89 15	103 27	99 38			104 18	94 1.64 67	86 0.48 37	110 29 15	98 13.7 42	119 6.5 37	110 78 31	93 18.0 24	103 106 19	89 -6 16	106 13.4 20	99 -3.0 27	100 -5.9 17	111 40.6 36	101 13 21	103 28 20	99 0.70 18	109 1.34 17	126 2.52 16	
YJF 260086 6020319668 YJF 260086		YJF 230286	99 51	92 21	110 15	98 5	91 14	90 23			91 5	104 0.77 59	85 0.49 21	100 19 5	92 10.4 21	110 3.8 15	101 56 14	87 13.3 10	90 53 6		104 12.6 7	95 0.3 12	102 -6.2 9	82 20.5 20	100 12 6	94 18 6	100 0.79 5	107 1.09 5		
YJF 260087 6020319676 YJF 260087		YJF 230030	100 52	86 20	114 14	107 7	94 14	88 22			81 10	105 0.71 59	86 0.47 22	91 10 7	86 7.0 20	114 4.9 14	101 58 14	83 10.4 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	83 21.2 20	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10	
YJF 260092 6020345259 YJF 260092		YJF 230219	108 52	90 23	111 20	107 11	100 18	97 25			84 8	110 0.23 59	90 0.33 24	90 10 11	90 9.1 23	111 4.0 20	102 60 18	87 12.8 14	82 18 9	70 16 6	95 7.7 10	108 -10.2 19	105 -6.8 11	80 19.4 24	91 7 10	89 13 9	97 0.54 8	100 0.23 8	97 0.19 8	
YJF 260096 6020345275 YJF 260096		YJF 200432	108 50	81 11	113 20							112 0.09 57	85 0.52 22		81 4.3 11	113 4.7 20		76 4.5 6						72 13.8 14						
YJF 260097 6020345283 YJF 260097		YJF 210118	97 50									104 0.79 57	80 0.71 22											72 13.9 14						
YJF 260098 6020345291 YJF 260098		YJF 230157	108 54	88 17	112 18	107 6	87 14	90 22			84 8	112 0.09 61	84 0.54 25	90 10 6	88 8.1 17	112 4.5 18	102 59 14	84 11.1 11	86 37 8		100 10.5 9	96 -0.7 14	94 -4.6 9	78 18.1 20	95 9 9	90 13 8	100 0.74 8	94 -0.54 7	80 -1.18 7	
YJF 260101 6020345317 YJF 260101		YJF 210193	101 50									107 0.49 57	81 0.67 22											71 13.1 14						
YJF 260106 6020441405 YJF 260106		YJF 230412	91 49									99 1.23 57	79 0.75 16											72 14.0 8						
YJF 260107 6020345333 YJF 260107		YJF 230130	78 54	97 22	108 18	101 5	86 14	83 24			86 5	82 0.62 61	96 16 5	97 13.0 22	108 3.2 18	105 66 15	91 16.5 10	89 48 6		100 10.4 7	90 4.3 12	98 -5.4 9	80 19.6 22	98 11 6	92 15 6	98 0.61 5	98 -0.05 5			

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Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

Animal				Selection Values								Birth		Wean				Growth			Fertility				Frame		Carcass			
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling
ID Number Name																														
YJF 260108 6020345341 YJF 260108		YJF 230186		143 52	79 23	107 20	107 11	100 18	99 25			84 8	140 -2.30 59	97 0.04 24	90 10 11	79 3.3 23	107 2.9 20	89 27 18	76 4.9 14	82 18 9	70 16 6	95 7.7 10	108 -10.2 19	105 -6.8 11	80 19.4 24	91 7 10	89 13 9	97 0.54 8	100 0.23 8	97 0.19 8
YJF 260112 6020355019 YJF 260112		BR 220041 YJF 220046		90 58	102 36	122 32	93 7	105 20	105 33			103 8	99 1.22 65	75 0.90 32	105 24 7	102 15.5 36	122 7.3 32	117 95 25	101 23.6 14	100 96 9	87 -5 7	110 16.0 10	99 -3.0 19	107 -7.2 12	106 37.1 30	106 16 10	103 28 9	104 1.07 8	117 2.35 7	107 1.00 7
YJF 260116 6020355043 YJF 260116		JF 190046		138 54	77 17	106 27							138 -2.15 60	87 0.44 30		77 1.8 17	106 2.6 27		73 2.5 6						80 19.2 19					
YJF 260119 6020387913 YJF 260119	1	BR 220041 YJF 220135		111 60	100 40	108 35	96 10	108 24	109 36			107 18	111 0.14 66	96 0.10 36	102 21 10	100 14.5 40	108 3.1 35	105 66 28	100 23.3 20	103 106 18	95 -14 9	109 15.0 21	101 -4.3 23	107 -7.1 15	113 42.0 34	100 12 21	100 24 20	101 0.86 18	127 3.69 17	120 2.09 16
YJF 260120 6020387921 YJF 260120		BR 220041 YJF 220410		119 58	92 35	109 32	97 7	105 20	103 33			98 8	121 -0.71 65	85 0.49 32	101 20 7	92 10.1 35	109 3.5 32	99 52 25	90 15.4 14	96 77 9	84 -1 7	106 13.6 10	101 -4.3 19	106 -7.0 12	105 36.4 29	101 12 10	97 22 9	99 0.67 8	116 2.30 7	106 0.90 7
YJF 260127 6020409949 YJF 260127		JF 170449		115 54	80 23	108 32							117 -0.38 60	89 0.35 32		80 3.9 23	108 3.2 32		75 3.7 18				95 0.3 12		76 17.0 23					
YJF 260129 6020409964 YJF 260129		HH 190014 JF 210187		84 61	118 46	117 43	99 22	120 31	126 41	99 20	121 37	107 20	56 4.86 66	102 -0.16 40	99 18 22	118 24.4 46	117 5.9 43	131 129 37	114 34.3 32	101 98 20	96 -15 18	108 14.5 23	117 -17.3 32	118 -9.6 20	104 35.7 41	105 15 23	107 32 22	101 0.82 20	113 1.86 19	132 3.01 18
YJF 260130 6020409972 YJF 260130		YJF 210018		73 50	92 11	120 20							83 2.61 57	70 1.11 22		92 10.0 11	120 6.7 20								72 13.8 14					
YJF 260131 6020409980 YJF 260131		YJF 210424		110 50	80 11	112 20							114 -0.10 57	85 0.51 22		80 3.7 11	112 4.3 20		75 3.6 6						74 15.2 14					
YJF 260133 6020410004 YJF 260133		JF 180155		107 54	84 18	97 27							109 0.36 60	92 0.22 30		84 5.8 18	97 -0.1 27		78 6.0 16				92 2.8 12		74 15.2 22					
YJF 260134 6020410012 YJF 260134		YJF 210133		108 50	82 11	122 20							114 -0.09 57	77 0.81 22		82 4.6 11	122 7.3 20		78 5.9 6						75 15.8 14					
YJF 260138 6020410046 YJF 260138		YJF 210052		114 50	78 11	109 20							118 -0.45 57	83 0.59 22		78 2.5 11	109 3.6 20		72 1.9 6						71 13.5 14					

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Animal				Selection Values							Birth		Wean				Growth			Fertility				Frame		Carcass						
Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name																																
YJF 260143 6020419997 YJF 260143		JT	160014	107 58	90 29	103 35	111 9	86 20	88 31			81 10	107 0.49 64	98 -0.01 36	87 7 9	90 9.1 29	103 1.7 35	97 47 24		84 11.1 14	84 27 12	76 9 9	92 6.2 13	93 1.5 20	99 -5.6 14	73 14.4 27	95 9 13	88 12 13	90 -0.06 11	97 -0.21 10	83 -0.95 10	
YJF 260144 6020420003 YJF 260144		YJF	170004	98 54	82 14	108 22							105 0.67 60	79 0.76 32		82 4.7 14	108 3.3 22			76 4.9 7					76 16.7 22							
YJF 260149 6020426547 YJF 260149		YJF	210433	116 52	78 17	112 27							120 -0.60 58	84 0.57 26		78 2.8 17	112 4.4 27			73 2.5 14					75 15.7 15							
YJF 260153 6020441439 YJF 260153		YJF	220114	99 50									105 0.65 57	80 0.70 22										71 13.3 14								
YJF 260158 6020441488 YJF 260158		YJF	230300	125 52	79 20	111 14	107 7	94 13	90 22			81 10	125 -1.04 59	91 0.28 22	91 10 7	79 3.0 20	111 4.2 14	92 35 14		76 4.9 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	82 21.0 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10	
YJF 260160 6020480908 YJF 260160		YJF	220028	91 54	87 30	104 24	114 7	79 20	75 29				98 1.32 61	84 0.55 25	85 5 7	87 7.4 30	104 1.9 24	95 43 20		81 8.1 28	78 2 10		87 3.3 11	88 5.4 26	91 -3.9 12	72 14.0 22	91 6 11	83 6 10				
YJF 260165 6020480924 YJF 260165		YJF	220020	72 50	92 11	122 20							82 2.70 57	68 1.17 22		92 10.5 11	122 7.3 20			88 13.7 6					73 14.5 14							
YJF 260171 6020492242 YJF 260171		JF	200012	89 56	92 19	106 28		83 12					96 1.43 62	82 0.64 30		92 10.2 19	106 2.5 28	99 52 16		88 14.1 6				93 1.9 10		76 16.7 23						
YJF 260172 6020492259 YJF 260172		YJF	220121	138 52	76 22	103 25	111 7	92 15	89 25			83 16	134 -1.86 59	99 -0.02 26	87 7 7	76 1.6 22	103 1.8 25	84 15 18		74 2.8 17	83 21 16	71 14 5	94 7.4 18	98 -2.5 13	101 -6.1 8	80 19.3 23	89 5 19	83 6 18	93 0.17 16	111 1.57 15	97 0.15 15	
YJF 260177 6020502743 YJF 260177		YJF	220266	131 53	82 22	108 26	104 8	91 15	92 25			87 5	126 -1.13 59	105 -0.25 27	93 13 8	82 4.7 22	108 3.1 26	91 33 19		77 5.4 16	85 32 6		97 8.7 7	96 -0.7 15	102 -6.2 8	78 18.3 23	99 11 7	92 15 6	96 0.40 5	108 1.16 5	96 0.14 5	
YJF 260178 6020502750 YJF 260178		YJF	210408	118 50	79 11	118 20							120 -0.60 57	86 0.45 22		79 3.2 11	118 6.1 20								75 15.8 14							
YJF 260179 6020502768 YJF 260179		YJF	220137	106 52	84 22	105 25	111 7	93 15	85 25			83 16	109 0.36 59	89 0.34 26	87 7 7	84 6.1 22	105 2.2 25	93 37 18		81 8.3 18	83 21 16	71 14 5	94 7.4 18	98 -2.5 13	101 -6.1 8	80 19.4 23	89 5 19	83 6 18	93 0.17 16	111 1.57 15	97 0.15 15	

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calf Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling	
ID Number Name																															
YJF 260181 6020502784 YJF 260181		JF	210032	115 54	84 30	109 29	113 32						116 -0.28 61	91 0.26 28	85 5 32	84 5.7 30	109 3.4 29	97 46 30		80 7.7 12					78 18.0 19						
YJF 260183 6020524721 YJF 260183		YJF	220239	90 56	87 28	120 30	97 14	85 20	82 30			86 16	95 1.59 62	91 0.30 31	100 19 14	87 7.7 28	120 6.8 30	104 65 24		80 7.6 21	91 56 17	75 10 14	95 7.7 18	94 0.7 21	92 -4.2 12	78 17.8 28	98 11 19	94 17 18	96 0.45 16	87 -1.44 15	95 0.05 15
YJF 260186 6020524754 YJF 260186	2	BR	220041 YJF 220134	119 51	98 45	106 37	98 11	99 26	106 37			102 9	116 -0.23 55	105 -0.28 36	101 20 11	98 13.4 45	106 2.4 37	102 58 31		97 21.0 26	100 96 11	92 -11 9	103 12.1 12	94 0.9 24	97 -5.2 17	112 40.8 36	104 15 12	101 26 11	98 0.57 9	115 2.10 9	104 0.76 9
YJF 260187 6020524762 YJF 260187		YJF	220316	122 51	77 13	114 20							124 -0.92 58	87 0.43 22		77 2.0 13	114 4.8 20			72 1.2 6					72 14.2 11						
YJF 260188 6020524770 YJF 260188		JF	200122	115 55	76 29	119 34	100 13	89 20	82 30			82 16	116 -0.26 61	91 0.27 32	97 16 13	76 1.5 29	119 6.6 34	94 40 25		68 -1.5 22	85 30 16	66 20 14	94 6.9 18	96 -0.5 22	96 -4.9 12	80 19.7 27	92 7 18	89 12 18	93 0.19 16	93 -0.75 15	102 0.63 15
YJF 260194 6020622723 YJF 260194		JF	200112	106 56	93 28	90 32	109 16	83 19	84 30			83 5	102 0.96 62	112 -0.53 32	90 10 16	93 11.0 28	90 -2.3 32	88 25 25		87 13.3 20	88 43 7	80 3 5	91 5.7 8	92 2.7 21	94 -4.6 10	74 15.3 27	100 12 8	90 14 8	92 0.12 5	95 -0.45 5	78 -1.38 5
YJF 260195 6020622731 YJF 260195		YJF	210167	134 50	66 11	106 20							152 -3.40 57	100 -0.05 22		66 -3.7 11	106 2.7 20								75 16.1 14						
YJF 260198 6020622764 YJF 260198		JF	210214	139 54	78 23	94 29	106 7	89 14	86 26			83 15	139 -2.22 60	87 0.43 28	92 12 7	78 2.8 23	94 -1.0 29	76 -3 20		74 3.3 14	83 22 16	69 17 5	105 12.9 18	94 1.3 13	99 -5.6 7	82 20.9 22	90 6 18	89 13 18	95 0.38 16	95 -0.43 14	91 -0.28 14
YJF 260199 6020622772 YJF 260199		JF	210206	84 54	93 22	110 25	109 7	92 15	86 25			85 16	89 2.08 60	92 0.24 29	89 9 7	93 10.8 22	110 3.7 25	105 67 18		89 14.7 16	84 28 16	73 12 5	96 8.3 18	98 -2.3 13	101 -6.1 8	79 18.9 23	91 7 19	85 8 18	94 0.31 16	111 1.59 15	97 0.18 15
YJF 260203 6020627284 YJF 260203	3	VV YJF	220142 220273	95 60	110 40	99 34	94 13	112 29	111 37			110 12	92 1.79 65	111 -0.51 39	106 25 13	110 20.1 40	99 0.5 34	106 69 29		103 25.8 22	105 117 13	95 -14 10	110 15.9 14	103 -6.0 30	122 -10.2 20	99 32.3 38	110 18 14	109 34 14	105 1.16 12	115 2.16 11	119 1.93 11
YJF 260205 6020879125 YJF 260205		YJF	240057	131 52	81 20	106 18	105 8	91 15	92 23			86 5	126 -1.16 59	106 -0.28 24	92 12 8	81 4.5 20	106 2.5 18	89 28 15		77 5.0 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	79 18.8 21	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5
YJF 260207 6020879141 YJF 260207		YJF	240064	92 54	87 31	106 21	111 7	89 14	81 28			79 5	99 1.18 61	80 0.69 25	87 7 7	87 7.7 31	106 2.5 21	97 47 20		81 8.6 28	84 28 6		95 7.5 6	92 2.3 12	102 -6.2 9	80 19.3 22	92 7 6	85 8 6	93 0.20 5	95 -0.40 5	78 -1.40 5

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Index EBV Acc	% Inbreeding	Sire ID	Dam ID	Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
ID Number Name				Calv. Ease V	Calv Growth V	Milk V	Maint. V	Fertility V	Cow Value	Growth Value	Prod. Value	Carcass Value	Birth wt dir	Birth mat	Mature wt	Wean wt	Wean mat	Cow-Calf Ratio (Wean)	Postwean wt	ADG	FCR	Scrotal Circ.	Heifer Fertility	Cow Fertility	Longevity	Height	Length	EMA	Fat	Marbling		
YJF 260210 6020887565 YJF 260210	6	HH 150010	YJF 230315	96 62	107 50	107 43	104 24	125 37	119 44			99 19	98 1.32 67	97 0.03 43	94 14 24	107 18.7 50	107 2.7 43	114 89 39		108 29.3 32	92 60 21	90 -8 15	100 10.3 23	130 -27.4 40	117 -9.2 24	102 34.0 47	91 7 23	101 25 21	103 0.98 20	103 0.59 18	129 2.77 18	
YJF 260211 6020879166 YJF 260211		YJF 240001		101 52	90 20	109 18	105 8	91 15	89 23			86 5	101 0.99 59	99 -0.04 24	92 12 8	90 9.4 20	109 3.4 18	101 56 15		85 11.7 16	84 28 6		96 8.2 7	96 -1.0 15	102 -6.1 8	78 18.1 21	98 11 7	91 14 6	94 0.31 5	107 1.15 5	96 0.11 5	
YJF 260212 6020879174 YJF 260212		YJF 240013		121 52	80 20	112 14	107 7	94 13	89 22			81 10	122 -0.80 59	90 0.30 22	91 10 7	80 3.6 20	112 4.3 14	93 38 14		77 5.6 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	82 20.8 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10	
YJF 260213 6020879182 YJF 260213		HH 150010 YJF 240070		120 65	105 55	108 45	96 23	117 37	123 47			104 17	116 -0.31 70	104 -0.23 45	102 21 23	105 17.6 55	108 3.1 45	110 79 41		106 27.7 40	99 91 19	96 -15 13	100 10.2 21	116 -16.6 40	116 -9.1 24	101 33.8 48	101 13 21	107 32 20	108 1.45 18	100 0.22 16	112 1.44 16	
YJF 260214 6020879190 YJF 260214	2	HH 150010 YJF 240006		114 65	110 57	95 47	99 26	107 39	117 48	101 23	112 43	106 28	109 0.33 70	113 -0.56 46	101 20 26	110 20.2 57	95 -0.7 47	105 66 43		111 31.6 40	102 106 29	104 -25 15	91 5.7 32	107 -9.5 43	104 -6.6 24	104 35.4 50	94 8 32	107 32 31	122 2.55 29	88 -1.32 28	112 1.42 27	
YJF 260217 6020879216 YJF 260217		YJF 240108		99 51	91 18	107 16	103 7	89 13	87 22			86 15	105 0.71 58	82 0.63 22	95 15	91 9.7 18	107 2.9 16	99 51 14		87 12.8 14	84 26 16	68 17 5	107 14.3 18	93 1.7 13	101 -6.1 7	79 18.8 20	93 8 18	93 16 18	99 0.71 16	100 0.25 14	97 0.14 14	
YJF 260220 6020879232 YJF 260220		YJF 240041		96 50	91 18	111 13	100 6	99 11	92 21				100 1.11 58	90 0.31 20	97 16 6	91 9.8 18	111 4.2 13	102 58 12		87 12.8 7				104 -6.9 11	105 -6.9 5	83 21.3 18						
YJF 260221 6020887573 YJF 260221		YJF 230334		103 50	87 19	111 16	108 10	102 14	93 22			85 10	107 0.54 58	87 0.43 20	89 9 10	87 7.7 19	111 4.0 16	100 55 15		84 10.6 14	84 27 10	73 12 9	98 9.2 11	108 -10.6 14	109 -7.6 9	81 20.1 20	93 8 11	89 12 11	94 0.25 10	103 0.54 9	100 0.42 9	
YJF 260225 6020879265 YJF 260225	6	HH 150010 YJF 240178		85 65	119 55	103 45	99 24	123 37	123 47			106 19	86 2.33 70	103 -0.19 45	99 19 24	119 25.0 55	103 1.6 45	120 102 41		120 39.0 36	101 100 21	103 -23 15	104 12.8 23	124 -22.7 40	113 -8.4 24	109 39.3 48	102 13 23	110 35 21	110 1.63 20	92 -0.87 18	112 1.41 18	
YJF 260226 6020887581 YJF 260226	6	HH 150010 YJF 230329		114 62	102 50	104 43	104 24	125 37	121 44			99 19	112 0.06 67	103 -0.17 43	94 14 24	102 15.9 50	104 2.1 43	107 72 39		103 25.3 32	92 60 21	90 -8 15	100 10.3 23	130 -27.4 40	117 -9.2 24	102 34.0 47	91 7 23	101 25 21	103 0.98 20	103 0.59 18	129 2.77 18	
YJF 260228 6020879281 YJF 260228		YJF 240195		90 52	89 20	115 14	106 7	94 13	87 22			81 10	96 1.42 59	84 0.55 22	91 10 7	89 8.7 20	115 5.2 14	105 67 14		86 12.6 15	81 14 10	70 16 5	100 10.2 12	99 -3.3 16	101 -6.1 6	83 21.5 18	92 8 12	86 9 11	92 0.14 11	103 0.58 10	95 0.05 10	
YJF 260234 6020887607 YJF 260234		YJF 230312		93 50	92 17	110 11		95 11				88 8	99 1.23 58	85 0.52 19		92 10.4 17	110 3.7 11	102 59 10		89 14.4 8	87 42 8	73 12 9	102 11.3 10	98 -2.3 10	105 -6.8 6	82 21.0 17	103 14 10	94 18 9	98 0.61 8	105 0.90 7	96 0.12 7	

Selection List on Cow Value

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin				Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value										
Sorted on ID						nt821	Q204X	F94L	Genomic tested	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc										
										★★★★★★																	
1	HH 150010	MANAGER	DJW 100077	HH 100006	0.4	HH	0	0	0	6.4	132	94	109	95	98	91	105	85	121	89	131	86	91	84	123	86	
2	SP 230144	SP 230144	20143156	SP 210019	0.0	HH	1	0	0	6.9	79	79	133	83	104	79	73	76	122	78	132	75	127	76	132	75	
										★★★★★★☆																	
1	BR 220041	JAGERMEISTER	VV 180152	BR 160035	2.5	HH	0	0	0	6.4	118	90	107	87	115	84	86	81	106	83	121	80	119	81	120	80	
2	HH 190014	QUANDARY	SP 140020	HH 100006	0.1	HH	0	0	0	6.4	83	89	113	90	103	87	110	84	132	86	121	82	102	84	117	82	
										★★★★★★																	
1	VV 180207	VV180207	VV 120148	VV 140087	3.4	HH	1	0	0	6.4	118	93	106	93	93	89	87	87	105	89	110	85	107	88	107	86	
2	VV 220142	VV220142	VV 140208	VV 180082	4.0	HH	0	0	0	6.9	100	87	117	87	91	85	91	81	117	84	119	80	121	82	119	80	
										★★★★★★☆																	
1	BR 210025	HABIT	VV 160202	BR 160038	5.9	HH	0	0	0	6.4	96	91	105	90	115	85	98	82	97	84	107	82	113	82	106	82	
2	TS 190029	TRISTAR ADAM	KVS 160007	TS 150113	0.3	HH	1	0	0	6.9	83	83	115	83	93	78	88	75	102	78	104	76	117	77	104	76	
3	VV 160202	VV160202	VV 120148	VV 130189	4.3	HH	0	0	0	6.9	118	98	95	97	111	96	114	94	93	95	105	90	105	94	103	91	
										★★★★																	
1	DJW 190012	190012DJW	DJW 160052	DJW 120072	0.6	HH	0	0	0	6.4	105	93	92	93	110	90	104	88	98	90	97	86	87	88	92	86	
2	YJF 240158	YJF 240158	DJW 190012	JT 160014	2.3	HH	1	0	0	6.9	110	84	99	84	96	81	104	78	95	80	98	77	92	78	94	77	
										★★★★☆																	
1	BR 180020	BRINK	VV 140208	VV 160011	5.0	HH	1	0	0	6.4	101	96	94	96	84	93	115	92	98	93	87	89	96	92	85	90	
2	KSS 200028	20 28	KT 110020	KSS 140024	1.4	HH	1	0	0	6.9	113	86	100	84	85	82	106	79	66	82	84	78	96	80	83	78	

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin				Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value									
Sorted on ID							nt821	Q204X	F94L	Genomic tested	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
											★★★★★																
1	YJF 230150	YJF 230150	HDH 180025	JF 170011	0.2	HH	0	0	0		77	82	125	82	107	79	91	76	107	79	120	75	121	76	119	75	
2	YJF 240105	YJF 240105	HH 190014	JF 210032	0.0	PcH	0	0	0		87	82	122	82	105	79	100	76	118	77	126	75	116	76	124	75	
3	YJF 240160	YJF 240160	KT 200018	JF 190046	0.0	HH	0	0	0		87	82	125	78	100	78	79	75	116	76	124	73	119	75	123	73	
4	YJF 240178	YJF 240178	HH 190014	JF 190168	0.0	HH	0	0	0		79	82	121	81	106	77	93	75	125	76	124	74	110	75	121	74	
5	YJF 240310	YJF 240310	SP 140020	JF 200017	0.2	HH	0	0	0		93	85	110	86	104	83	99	80	128	81	120	79	108	80	117	79	
											★★★★★																
1	YJF 220008	YJF220008	JF 150010	JF 180423	0.0	HH	0	0	0		80	82	117	80	111	78	83	76	119	77	119	74	116	74	118	74	
2	YJF 230013	23 13	HH 150010	JT 190005	0.4	HH	0	0	0		93	84	113	84	103	81	96	77	107	80	114	77	102	76	110	77	
3	YJF 230282	YJF 230282	VV 180152	JF 180074	0.0	HH	0	0	0		80	83	119	80	111	79	81	77	101	78	112	75	119	77	112	75	
4	YJF 240070	YJF 240070	BR 190044	YJF 210400	0.0						109	62	101	58	118	41	88	10	114	29	115	45					
5	YJF 240136	YJF 240136	VV 110021	JF 130024	0.2	HH	0	0	0		83	84	126	81	96	80	95	77	103	80	118	76	108	77	115	76	
6	YJF 240192	YJF 240192	HH 150010	JF 210214	1.2	HH	0	0	0		128	83	104	84	89	81	105	77	112	79	116	77	94	78	110	77	
7	YJF 240244	YJF 240244	VV 180207	JF 200311	0.5	HH	0	0	0		106	84	109	84	105	81	85	78	102	79	112	77	111	78	110	77	
8	YJF 240258	YJF 240258	VV 180207	JF 170011	0.2	HH	0	0	0		103	84	115	84	91	81	88	78	106	80	114	77	110	78	112	77	
9	YJF 240262	YJF 240262	VV 180207	JF 180074	0.0	HH	1	0	0		92	83	114	83	114	80	84	77	107	78	116	76	114	78	114	76	
10	YJF 240287	YJF 240287	DJW 180053	DJW 190029	0.6	HH	0	0	0		96	86	125	86	73	82	89	80	99	81	111	79	116	80	110	79	
											★★★★★																
1	JF 200017	JF200017	JT 150001	JF 130024	1.2						95	73	111	69	85	64	98	30	102	45	103	58					
2	JT 160014	BREEZE	VV 110009	JF 110235	1.7						110	69	99	59	96	70	107	19	97	41	101	53	88	22	95	47	
3	YJF 220292	YJF220292	DJW 190012	JF 190004	2.5	HH	0	0	0		85	84	104	84	111	81	98	79	100	79	101	77	101	78	98	77	
4	YJF 220315	YJF220315	DJW 190012	JF 170408	0.0	HH	0	0	0		109	83	101	82	97	79	100	77	110	79	107	76	94	76	103	76	
5	YJF 230100	YJF 230100	JT 150001	JF 180169	0.0	HH	0	0	0		88	83	114	83	94	80	107	77	93	78	104	76	108	76	103	76	
6	YJF 230157	YJF230157	HDH 180025	YJF 150290	0.0						107	62	97	33	114	35	100	12	100	28	104	35					
7	YJF 230223	YJF 230223	DJW 190012	JF 200023	0.4	HH	0	0	0		90	83	108	83	116	80	92	77	88	79	103	76	102	78	101	76	
8	YJF 230231	YJF 230231	DJW 190012	JF 200066	0.4	PcH	1	0	0		101	83	91	83	128	79	93	77	105	79	101	76	99	78	98	76	
9	YJF 230241	YJF 230241	HH 150010	JF 200122	0.3						121	67	90	66	115	53	97	26	112	45	108	54	87	23	101	48	
10	YJF 230266	YJF 230266	BR 190044	DJW 190036	0.9	HH	1	0	0		86	85	117	82	88	81	95	78	109	80	109	77	111	78	108	77	
11	YJF 230285	YJF 230285	DJW 190012	JF 200017	1.6	HH	0	0	0		99	85	106	85	103	81	98	79	104	81	107	78	106	80	105	78	

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin				Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value									
Sorted on ID							nt821	Q204X	F94L	Genomic tested	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
											★★★★☆																
12	YJF 240006	YJF 240006	DJW 180053	JF 210093	0.4	HH	0	0	0		91	85	113	84	93	81	92	78	94	80	102	77	110	80	101	78	
13	YJF 240026	YJF 240026	VV 110021	JF 210049	0.4	HH	1	0	0		97	83	108	79	104	79	91	76	108	78	109	74	104	76	107	74	
14	YJF 240048	YJF 240048	VV 120052	JF 170449	0.0						98	65	103	49	103	50	95	16	99	39	101	45	98	20	98	40	
15	YJF 240095	YJF 240095	HH 190014	YJF 210413	0.0						102	62	93	60	104	42	111	20	120	29	105	46	83	20	98	41	
16	YJF 240220	YJF 240220	BR 180020	JF 180169	0.0	HH	0	0	0		104	84	103	84	98	81	106	78	109	79	108	77	107	78	106	77	
17	YJF 240243	YJF 240243	VV 180207	JF 200004	0.5	HH	0	0	0		111	85	99	84	117	81	80	78	107	80	109	77	116	79	109	77	
18	YJF 240341	YJF 240341	VV 160202	JF 180430	0.0	PcH	0	0	0		112	83	103	83	102	81	104	78	100	80	109	77	107	78	107	77	
											★★★★																
1	DJW 190029	190029DJW	ML 150021	DJW 140012	0.7						96	72	113	69	90	64	89	24	88	42	99	57	100	30	97	52	
2	JF 190004	JF190004	JF 130205	JF 150035	2.0						87	70	101	58	101	72	104	22	108	42	99	53					
3	JF 200134	JF200134	BR 140016		0.0						123	61	78	54	134	62	83	27	103	39	97	49	91	32	93	46	
4	JF 200312	JF200312	JT 150001		0.0						115	57	93	52	95	65	102	16	109	31	99	45					
5	JF 210017	JF210017	JT 150001	JF 150035	13.8						88	73	107	54	92	60	100	19	104	40	99	50					
6	JF 210036	JF210036	JT 150001	JF 170408	0.0						97	68	103	63	92	56	101	28	99	33	97	52					
7	JF 210049	JF210049	BR 140016		0.0						85	59	91	51	129	55	84	27	104	38	93	46	95	32	90	43	
8	JT 190005	DELILAH	JF 130205	JF 130204	13.5						77	65	104	60	107	72	103	19	91	39	92	52	95	22	89	46	
9	YJF 220035	YJF220035	JT 150001	JF 170449	0.0						115	68	93	63	91	58	106	16	90	39	90	52					
10	YJF 220080	YJF220080	DJW 170028	JF 160010	0.4						88	70	109	67	95	57	90	16	93	44	96	55	106	25	95	49	
11	YJF 220082	YJF220082	DJW 170028	JF 150035	0.6						99	70	102	67	81	58	99	17	100	45	92	55	97	25	90	49	
12	YJF 220096	YJF220096	VV 110021	JF 130204	1.9						79	69	106	68	96	60	105	20	100	49	94	56	91	22	90	49	
13	YJF 220134	YJF220134	JT 150001	JF 170430	0.0						118	65	88	62	96	56	111	16	93	34	90	50					
14	YJF 220160	YJF220160	DJW 170060	JF 190431	0.0						118	65	91	61	100	53	107	14	94	32	96	49	90	23	91	44	
15	YJF 220239	YJF 220239	BR 140016	JF 180056	0.1						82	69	95	56	130	60	83	28	95	41	92	51	101	32	91	47	
16	YJF 220277	YJF220277	DJW 190012	JF 190077	0.0	HH	0	0	0		120	83	91	83	112	81	93	79	88	79	96	76	91	77	92	76	
17	YJF 230047	23 47	HH 130001	JF 150035	0.5	HH	0	0	0		104	83	103	84	83	81	103	77	100	80	97	77	106	77	96	77	
18	YJF 230076	23 76	HDH 180025	JF 130204	1.2	HH	1	0	0		71	83	112	83	107	80	106	77	85	80	97	76	95	77	93	76	
19	YJF 230130	YJF230130	VV 180152	YJF 170004	0.0						85	65	102	44	103	37	90	10	98	28	93	39					
20	YJF 230200	YJF 230200	DJW 190012	JF 200012	0.5	HH	0	0	0		86	83	105	79	107	78	91	76	98	78	98	74	102	76	96	74	
21	YJF 230220	YJF 230220	DJW 190012	JF 200104	0.5						96	66	96	62	105	42	100	23	98	37	94	49					
22	YJF 230287	YJF 230287	DJW 190012	JT 200005	0.3	HH	0	0	0		97	85	96	84	114	80	91	78	91	80	93	77	102	78	92	77	

Selection List on Cow Value

Cows 2 years and older

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin			Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value									
Sorted on ID							nt821	Q204X	F94L	Genomic tested	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
										★★★★																
23	YJF 240007	YJF 240007	VV 120052	YJF 210054	0.0						127	65	88	62	103	48	101	16	101	38	99	50	89	20	94	44
24	YJF 240028	YJF 240028	VV 110021	YJF 210079	0.0						109	64	92	40	107	36	102	16	105	35	99	39				
25	YJF 240032	YJF 240032	VV 060027	YJF 210090	0.0						77	67	103	64	106	53	108	24	90	43	92	53	85	28	87	48
26	YJF 240051	YJF 240051	DJW 190012	YJF 210433	0.0						110	61	90	60	112	39	103	15	102	28	98	45				
27	YJF 240376	YJF 240376	VV 200240	JF 200066	0.3	HH	1	0	0	6	86	83	95	83	111	80	90	77	102	79	90	76	108	78	91	76
										★★★★☆																
1	JF 200012	JF200012		JF 170023	0.0						83	66	101	39	100	55	96	5	92	25	87	39				
2	JF 200033	JF200033	BR 140016		0.0						79	57	85	56	140	67	84	27	103	38	88	49	90	32	85	46
3	JF 200104	JF200104		JF 170013	0.0						125	64	83	46	100	62	104	26	89	30	87	45				
4	JF 200112	JF200112	JT 150001	JF 170017	4.0						101	71	104	55	69	64	103	31	92	39	88	51				
5	JF 200122	JF200122	BR 140016		0.0						106	63	78	59	130	67	87	27	102	40	88	52	87	32	84	48
6	JF 210093	JF2193	BR 140016	JF 170449	0.0						93	62	85	56	120	61	94	27	86	40	81	50	88	32	78	46
7	YJF 220037	YJF220037	DJW 170060	WW 170003	4.9						128	69	85	67	77	57	118	16	93	43	85	54	93	25	83	48
8	YJF 220079	YJF 220079	DJW 170060	YJF 170004	0.0						104	67	88	45	94	53	114	14	100	31	87	43	82	23	82	39
9	YJF 220138	YJF 220138	BR 140016		0.0						101	56	78	56	127	62	88	27	101	38	85	48	86	32	81	45
10	YJF 220156	YJF 220156	BR 140016		0.0						86	55	81	52	130	55	88	27	101	38	82	46	86	32	78	43
11	YJF 220177	YJF220177		JF 170017	0.0						106	60	93	58	89	49	129	28	88	27	89	46				
12	YJF 220235	YJF 220235	BR 140016		0.0						124	55	73	51	118	55	92	27	101	38	86	45	81	32	81	42
13	YJF 220257	YJF 220257	BR 140016		0.0						85	55	84	52	139	55	84	27	100	38	87	46	89	32	84	43
14	YJF 230256	YJF 230256		JT 190019	0.0						118	61	81	32	102	20	111	7	87	22	83	31				
15	YJF 240021	YJF 240021	VV 060027	JF 210043	0.6						97	66	90	54	106	53	104	28	88	46	85	50	86	32	81	46
16	YJF 240064	YJF 240064	BR 180020	YJF 190327	0.0						84	64	93	62	101	42	107	14	104	29	87	47				
17	YJF 240179	YJF 240179	BR 180020	JF 210025	0.5	HH	1	0	0	6	76	85	103	85	103	82	92	79	82	81	84	78	108	80	85	78
										★★★																
1	JF 210129	JF210129	BR 140016	YJF 150290	0.0						101	63	77	52	122	58	94	27	90	38	77	48	84	32	74	45
2	JT 210020	JT210020	BR 140016	JF 130204	0.7						98	65	84	63	112	68	97	30	80	44	76	55	90	36	74	51
3	YJF 220028	YJF220028		JF 180011	0.0						84	63	92	60	97	48	112	15	83	41	75	49				
4	YJF 220075	YJF 220075	BR 140016		0.0						93	56	77	52	120	55	91	27	101	38	78	46	82	32	74	43

Selection List on Cow Value

Bull Calves younger than 2 years

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin		Genomic tested	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value									
Sorted on ID							n1821	Q204X	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc									
										★★★★★																
1	YJF 260008	YJF 260008	DJW 180053	YJF 230045	1.2					78	61	119	50	98	38	93	22	106	33	110	43	107	28	108	40	
2	YJF 260011	YJF 260011	WAC15ML52	JF 210093	0.0					87	62	115	43	114	44	83	23	100	33	112	41					
3	YJF 260162	YJF 260162	BR 220041	YJF 220178	0.7					112	60	100	40	110	35	95	10	108	24	111	36					
4	YJF 260180	YJF 260180	BR 220041	JF 200134	0.5					144	62	84	43	123	40	85	15	104	27	110	39					
5	YJF 260230	YJF 260230	HH 150010	YJF 240095	6.4					110	65	103	55	102	45	108	24	120	37	118	47					
										★★★★★																
1	YJF 250208	YJF 250208	BR 210025	JF 210036	1.9					132	63	93	64	102	41	104	18	98	29	106	48					
2	YJF 260002	YJF 260002	BR 210025	YJF 220315	0.5					103	63	103	51	106	35	99	14	103	30	107	42					
3	YJF 260004	YJF 260004	VV 160202	YJF 230285	2.0					133	66	93	57	105	45	106	20	98	38	108	48					
4	YJF 260066	YJF 260066	BR 220041	YJF 220160	0.7					114	62	100	45	108	36	96	10	100	25	108	39					
5	YJF 260091	YJF 260091	BR 220041	YJF 230256	2.2					118	61	94	37	109	27	98	7	97	22	102	34					
6	YJF 260224	YJF 260224	HH 150010	YJF 240032	0.3					89	66	108	56	103	48	107	26	106	40	107	49	88	22	101	44	
										★★★★★																
1	YJF 250024	YJF 250024	VV 040074	YJF 220037	1.7					129	67	95	68	83	53	112	21	89	46	97	55	94	28	93	50	
2	YJF 250068	YJF 250068		JF 210017	0.0					106	57	94	55	100	31	105	9	91	21	92	40					
3	YJF 250071	YJF 250071	DJW 180053	JF 190416	0.0					102	64	97	65	80	48	107	21	104	32	91	50	87	28	86	46	
4	YJF 260026	YJF 260026		YJF 230028	0.0					112	52	85	20	110	18	105	7	96	17	91	23					
5	YJF 260028	YJF 260028		YJF 230141	0.0					86	51	95	15	116	13	104	6	93	14	91	20					
6	YJF 260044	YJF 260044		YJF 230231	0.0					80	54	96	32	121	21	103	10	90	20	90	29					
7	YJF 260049	YJF 260049	BR 220041	YJF 220037	1.5					142	63	86	47	94	38	100	11	99	29	99	40					
8	YJF 260051	YJF 260051		YJF 230172	0.0					137	51	79	18	103	16	103	7	89	13	90	22					
9	YJF 260063	YJF 260063		YJF 230061	0.0					109	52	88	20	108	18	105	8	91	15	90	23					
10	YJF 260073	YJF 260073		YJF 230209	0.0					129	52	77	20	111	14	107	7	94	13	90	22					
11	YJF 260125	YJF 260125		JF 210017	0.0					149	57	77	27	98	30	107	9	89	20	91	29					
12	YJF 260137	YJF 260137	HH 190014	JF 210129	0.1					83	61	97	47	113	43	102	24	111	33	99	42	93	26	95	39	
13	YJF 260140	YJF 260140		YJF 230297	0.0					114	51	88	21	109	15	98	5	91	14	91	23					
14	YJF 260141	YJF 260141		YJF 220034	0.0					133	53	81	20	106	18	105	8	91	15	91	23					
15	YJF 260156	YJF 260156		YJF 230278	0.0					131	51	82	17	107	15	101	5	100	14	96	21					

Selection List on Cow Value

Bull Calves younger than 2 years

ID			Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin		Genomic tested	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value							
Sorted on ID								nt821	Q204X	F94L	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc						
											★★★														
16	YJF 260157	YJF 260157		YJF 230266	0.0						93	55	99	25	99	22	104	8	92	18	92	27			
17	YJF 260163	YJF 260163		YJF 220172	0.0						112	53	89	22	108	26	105	8	91	15	92	25			
18	YJF 260164	YJF 260164		YJF 220097	0.0						121	53	85	23	104	26	107	8	91	15	90	26			
19	YJF 260196	YJF 260196		YJF 220120	0.0						115	53	88	22	112	26	104	8	91	15	94	25			
20	YJF 260206	YJF 260206		YJF 240008	0.0						131	52	82	21	108	20	101	8	93	18	93	24			
21	YJF 260215	YJF 260215		YJF 240026	0.0						107	54	92	24	107	23	102	11	91	19	92	27			
22	YJF 260231	YJF 260231		YJF 230344	0.0						124	50	81	19	109	16	108	10	102	14	94	22			
											★★★☆☆														
1	YJF 250064	YJF 250064		YJF 220229	0.0						124	52	79	53	104	26	111	7	91	15	86	36			
2	YJF 260032	YJF 260032	VV 160202	JF 190416	0.0						134	65	73	51	96	50	117	15	99	35	85	45			
3	YJF 260041	YJF 260041		YJF 220079	0.0						100	55	85	22	103	26	115	7	87	15	81	25			
4	YJF 260062	YJF 260062		YJF 230047	0.0						111	54	89	34	96	27	108	14	88	24	86	32			
5	YJF 260072	YJF 260072		YJF 230100	0.0						99	54	96	31	102	25	111	8	84	16	89	29			
6	YJF 260077	YJF 260077		YJF 220229	0.0						105	52	89	21	104	24	104	7	89	14	87	24			
7	YJF 260104	YJF 260104		YJF 230095	0.0						112	55	89	23	98	23	109	10	79	18	83	26			
8	YJF 260122	YJF 260122		YJF 230035	0.0						78	52	96	24	112	22	110	12	89	21	87	26			
9	YJF 260128	YJF 260128	BR 180020	YJF 220235	0.5						119	63	81	51	101	42	102	20	99	33	87	44			
10	YJF 260135	YJF 260135		YJF 220199	0.0						94	54	93	23	110	27	107	8	85	16	87	26			
11	YJF 260142	YJF 260142		YJF 220164	0.0						78	52	94	22	110	25	109	7	92	15	85	25			
12	YJF 260145	YJF 260145		JT 170040	0.0						108	57	86	24	100	27	113	9	84	20	82	28			
13	YJF 260146	YJF 260146		JT 190005	0.0						92	57	91	30	109	36	109	9	83	20	83	31			
14	YJF 260147	YJF 260147		YJF 230124	0.0						77	52	95	20	117	14	106	7	94	14	88	22			
15	YJF 260150	YJF 260150		YJF 230284	0.0						92	52	88	20	115	14	106	7	94	13	87	22			
16	YJF 260152	YJF 260152		YJF 220252	0.0						116	52	84	22	107	25	110	7	92	14	89	25			
17	YJF 260169	YJF 260169		JF 210049	0.0						80	54	90	25	121	28	98	13	90	19	83	28			
18	YJF 260174	YJF 260174		YJF 220257	0.0						98	54	81	26	124	28	98	13	87	19	81	28			
19	YJF 260200	YJF 260200		YJF 220035	0.0						123	56	83	32	100	29	110	8	82	20	84	31			
20	YJF 260204	YJF 260204		YJF 240007	0.0						125	54	81	31	106	24	108	8	88	19	87	29			
21	YJF 260218	YJF 260218		YJF 240034	0.0						106	51	89	18	106	16	103	7	89	13	87	22			
22	YJF 260222	YJF 260222		YJF 240060	0.0						91	52	94	20	110	18	105	8	91	15	89	23			

Selection List on Cow Value

Bull Calves younger than 2 years

ID Name Sorted on ID		Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin				Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc	
						nt821	Q204X	F94L	Genomic tested									
										★★★★☆								
23	YJF 260227	YJF 260227	YJF 240028	0.0						11654	8320	10818	1087	9017	8724			
										★★★								
1	YJF 260148	YJF 260148	JT 210020	0.0						10157	8231	11134	10615	7722	7532			
2	YJF 260168	YJF 260168	YJF 220156	0.0						7854	8726	12228	10013	8819	7828			

Selection List on Cow Value
Heifers younger than 2 years

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin		Genomic tested	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc									
										★★★★★																
1	YJF 250010	YJF 250010	SP 140020	YJF 220182	0.0					109	61	97	63	122	50	98	36	128	41	121	51	97	31	115	47	
2	YJF 250015	YJF 250015	SP 140020	YJF 220215	0.2					140	63	89	65	107	53	107	36	131	43	121	53	94	34	115	49	
3	YJF 250018	YJF 250018	SP 140020	YJF 220097	0.1					127	64	93	65	110	53	104	36	130	43	120	53	94	32	114	49	
4	YJF 260005	YJF 260005	KVS 130164	YJF 230282	0.3					88	64	117	52	111	42	90	20	119	36	123	45	122	36	123	43	
5	YJF 260014	YJF 260014	SP 140020	YJF 230164	0.1					83	62	109	53	118	48	92	36	129	42	120	48	106	32	116	45	
6	YJF 260129	YJF 260129	HH 190014	JF 210187	0.1					84	61	118	46	117	43	99	22	120	31	126	41	99	20	121	37	
7	YJF 260213	YJF 260213	HH 150010	YJF 240070	0.2					120	65	105	55	108	45	96	23	117	37	123	47					
8	YJF 260225	YJF 260225	HH 150010	YJF 240178	6.4					85	65	119	55	103	45	99	24	123	37	123	47					
9	YJF 260226	YJF 260226	HH 150010	YJF 230329	6.4					114	62	102	50	104	43	104	24	125	37	121	44					
										★★★★★																
1	YJF 250012	YJF 250012	SP 140020	YJF 220137	0.2					93	63	99	65	112	53	104	36	131	43	114	53	97	34	109	49	
2	YJF 250017	YJF 250017	SP 140020	YJF 220262	0.2					94	62	97	65	112	52	104	36	127	43	110	53	90	34	104	49	
3	YJF 250035	YJF 250035	SP 140020	YJF 220046	0.0					84	61	102	63	124	50	97	36	128	41	115	51	98	31	110	47	
4	YJF 250093	YJF 250093	SP 140020	JF 170449	0.0					90	64	104	66	114	56	101	36	126	42	116	54	95	31	111	49	
5	YJF 250173	YJF 250173	BR 210025	JF 200311	0.6					105	62	106	64	125	45	84	17	98	30	114	48					
6	YJF 260012	YJF 260012	SP 140020	YJF 230139	0.2					106	62	96	53	119	48	100	36	132	42	119	48	95	32	113	45	
7	YJF 260020	YJF 260020	BR 210025	YJF 230107	1.9					118	59	97	44	114	31	96	12	104	27	110	37					
8	YJF 260038	YJF 260038	BR 220041	YJF 220215	0.7					130	60	95	40	106	35	97	10	108	24	112	36					
9	YJF 260043	YJF 260043	BR 220041	YJF 220182	0.0					116	58	96	36	120	32	93	7	105	20	110	33					
10	YJF 260057	YJF 260057	BR 220041	YJF 220119	0.7					135	60	93	38	105	30	96	10	107	24	111	35					
11	YJF 260076	YJF 260076	KVS 130164	JF 170446	0.0					125	63	93	51	112	47	102	20	119	35	115	45	98	35	111	43	
12	YJF 260203	YJF 260203	VV 220142	YJF 220273	2.7					95	60	110	40	99	34	94	13	112	29	111	37					
13	YJF 260210	YJF 260210	HH 150010	YJF 230315	6.4					96	62	107	50	107	43	104	24	125	37	119	44					
14	YJF 260214	YJF 260214	HH 150010	YJF 240006	2.4					114	65	110	57	95	47	99	26	107	39	117	48	101	23	112	43	
										★★★★★																
1	YJF 250016	YJF 250016	HH 190014	YJF 220007	0.1					92	59	104	44	104	37	103	22	118	31	109	40	95	20	104	36	
2	YJF 250063	YJF 250063		YJF 220120	0.0					129	53	92	53	108	27	99	8	91	16	102	37					
3	YJF 250127	YJF 250127		YJF 220319	0.0					90	51	104	53	113	26	93	5	99	16	102	36					

Selection List on Cow Value

Heifers younger than 2 years

ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin			Calving Ease Value Acc	Calf Growth Value Acc		Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc							
Sorted on ID							nt821	Q204X	F94L		Genomic tested														
										★★★★☆															
4	YJF 250177	YJF 250177	BR 210025	YJF 220277	0.5					118	62	100	64	110	39	93	19	92	30	105	47				
5	YJF 250188	YJF 250188	BR 210025	JF 160010	2.9					80	66	110	66	115	46	93	13	102	33	107	50				
6	YJF 260013	YJF 260013	BR 210025	YJF 230175	0.7					78	60	105	45	111	33	102	12	103	27	100	38				
7	YJF 260015	YJF 260015	VV 160202	YJF 230013	1.3					104	66	104	58	107	48	104	20	100	40	109	49				
8	YJF 260018	YJF 260018	BR 210025	YJF 230199	0.5					104	60	96	46	115	32	98	13	105	27	104	39				
9	YJF 260024	YJF 260024	VV 110021	YJF 230076	1.7					83	64	116	51	105	43	102	18	94	39	108	45				
10	YJF 260027	YJF 260027	VV 200240	YJF 230403	0.0					121	57	88	36	110	28	99	12	112	23	104	33				
11	YJF 260030	YJF 260030	JT 150001	YJF 230127	1.3					108	62	98	45	103	39	99	18	99	31	100	40				
12	YJF 260040	YJF 260040	BR 210025	YJF 210054	0.0					125	60	87	44	109	39	103	10	100	24	100	38				
13	YJF 260042	YJF 260042	BR 220041	YJF 220040	0.0					73	58	105	36	122	32	93	7	105	20	102	33				
14	YJF 260069	YJF 260069	BR 220041	YJF 220408	0.0					128	58	82	36	120	32	91	7	105	20	100	33				
15	YJF 260070	YJF 260070	BR 220041	YJF 220080	1.9					100	63	109	47	105	38	88	10	99	29	108	40				
16	YJF 260112	YJF 260112	BR 220041	YJF 220046	0.0					90	58	102	36	122	32	93	7	105	20	105	33				
17	YJF 260119	YJF 260119	BR 220041	YJF 220135	0.7					111	60	100	40	108	35	96	10	108	24	109	36				
18	YJF 260120	YJF 260120	BR 220041	YJF 220410	0.0					119	58	92	35	109	32	97	7	105	20	103	33				
19	YJF 260186	YJF 260186	BR 220041	YJF 220134	1.9					119	51	98	45	106	37	98	11	99	26	106	37				
										★★★★															
1	YJF 250001	YJF 250001	BR 180020	YJF 220160	1.5					116	65	91	65	91	42	111	15	96	32	92	49				
2	YJF 250009	YJF 250009	VV 180152	YJF 220040	0.0					74	60	111	60	112	37	84	10	96	27	99	44				
3	YJF 250019	YJF 250019	BR 180020	YJF 220096	7.4					80	65	104	67	93	44	109	17	99	37	92	51				
4	YJF 250023	YJF 250023		YJF 220266	0.0					106	53	93	53	108	27	101	8	91	16	94	37				
5	YJF 250028	YJF 250028	VV 110021	YJF 220028	0.8					86	64	100	63	99	44	104	17	94	39	90	49				
6	YJF 250043	YJF 250043		YJF 220172	0.0					140	53	81	53	105	27	106	8	92	16	95	37				
7	YJF 250045	YJF 250045		YJF 220178	0.0					140	52	80	53	103	27	109	7	93	16	94	37				
8	YJF 250069	YJF 250069		YJF 220252	0.0					128	52	84	53	105	27	109	7	93	15	94	36				
9	YJF 250083	YJF 250083		JF 210187	0.0					123	54	88	54	116	31	101	8	92	16	99	38				
10	YJF 250096	YJF 250096	HH 190014	JF 180155	0.0					95	61	93	60	94	42	124	20	113	30	96	46	81	20	90	41
11	YJF 250158	YJF 250158		JF 150035	0.0					116	60	84	60	104	38	112	9	101	28	92	44				
12	YJF 250171	YJF 250171	BR 210025	YJF 220071	0.0					123	60	83	60	109	36	110	17	95	25	93	44				
13	YJF 250183	YJF 250183		JF 200023	0.0					94	54	95	56	122	35	92	13	85	21	91	40				

Selection List on Cow Value
Heifers younger than 2 years

ID Sorted on ID		Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin		Genomic tested	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc									
										★★★																
14	YJF 250198	YJF 250198	HH 190014	YJF 220138	0.1					81	61	95	62	116	45	97	24	116	33	98	48	95	26	95	44	
15	YJF 250207	YJF 250207	BR 210025	JF 200310	0.6					106	62	88	64	115	45	101	17	100	30	95	48					
16	YJF 250212	YJF 250212	BR 210025	YJF 210421	0.0					95	57	95	60	116	36	102	10	100	25	97	43					
17	YJF 260007	YJF 260007	VV 110021	YJF 230287	0.8					91	65	102	51	107	41	95	18	97	36	98	44					
18	YJF 260017	YJF 260017	VV 040074	YJF 230408	0.0					115	62	95	47	101	44	102	19	93	40	98	43	88	25	93	39	
19	YJF 260019	YJF 260019	BR 180020	YJF 230196	1.5					91	62	96	49	94	36	110	15	104	30	91	41					
20	YJF 260022	YJF 260022		YJF 230005	0.0					115	52	86	20	107	18	105	8	91	15	90	23					
21	YJF 260031	YJF 260031		YJF 230022	0.0					123	52	84	20	107	18	105	8	91	15	91	23					
22	YJF 260058	YJF 260058	DJW 170028	YJF 210413	0.0					135	60	89	40	92	41	99	14	91	26	95	37	85	23	90	34	
23	YJF 260060	YJF 260060		YJF 230222	0.0					112	51	88	21	109	15	98	5	91	14	91	23					
24	YJF 260074	YJF 260074		YJF 230241	0.0					110	54	86	33	113	26	106	13	93	23	91	31					
25	YJF 260084	YJF 260084	BR 220041	YJF 220075	0.5					88	61	98	42	119	37	89	15	103	27	99	38					
26	YJF 260086	YJF 260086		YJF 230286	0.0					99	51	92	21	110	15	98	5	91	14	90	23					
27	YJF 260092	YJF 260092		YJF 230219	0.0					108	52	90	23	111	20	107	11	100	18	97	25					
28	YJF 260098	YJF 260098		YJF 230157	0.0					108	54	88	17	112	18	107	6	87	14	90	22					
29	YJF 260108	YJF 260108		YJF 230186	0.0					143	52	79	23	107	20	107	11	100	18	99	25					
30	YJF 260158	YJF 260158		YJF 230300	0.0					125	52	79	20	111	14	107	7	94	13	90	22					
31	YJF 260177	YJF 260177		YJF 220266	0.0					131	53	82	22	108	26	104	8	91	15	92	25					
32	YJF 260205	YJF 260205		YJF 240057	0.0					131	52	81	20	106	18	105	8	91	15	92	23					
33	YJF 260220	YJF 260220		YJF 240041	0.0					96	50	91	18	111	13	100	6	99	11	92	21					
34	YJF 260221	YJF 260221		YJF 230334	0.0					103	50	87	19	111	16	108	10	102	14	93	22					
										★★★																
1	YJF 250006	YJF 250006	VV 060027	YJF 210406	0.0					105	62	85	63	100	50	127	24	90	43	84	51	72	28	78	46	
2	YJF 250013	YJF 250013	VV 110021	YJF 220075	0.4					107	64	82	62	111	46	98	21	103	38	88	49	86	22	84	44	
3	YJF 250029	YJF 250029		YJF 220083	0.0					102	51	84	53	105	27	112	7	92	16	82	36					
4	YJF 250041	YJF 250041		YJF 220164	0.0					86	52	92	53	109	27	106	7	93	16	86	37					
5	YJF 250042	YJF 250042		YJF 220135	0.0					123	52	80	53	104	27	113	7	93	16	88	37					
6	YJF 250072	YJF 250072		YJF 220015	0.0					102	52	89	53	109	27	105	8	91	16	87	37					
7	YJF 250075	YJF 250075		YJF 220239	0.0					80	56	99	55	120	31	90	14	85	21	88	40					
8	YJF 250104	YJF 250104		YJF 220150	0.0					96	52	90	53	107	27	108	7	93	16	88	37					

Selection List on Cow Value

Heifers younger than 2 years

ID			Name	Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin			Genomic tested	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	Growth Value	Prod Value							
Sorted on ID								nt821	Q204X	F94L		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc							
												★★★★														
9	YJF 250115	YJF 250115		YJF 220038	0.0							90	52	94	53	111	27	104	8	91	16	89	37			
10	YJF 250131	YJF 250131		WW 170003	0.0							97	57	89	59	102	33	111	8	84	22	80	42			
11	YJF 250162	YJF 250162		JF 210049	0.0							82	54	95	54	118	29	91	13	89	20	86	39			
12	YJF 250192	YJF 250192		JF 200312	0.0							115	54	82	55	103	34	112	8	93	17	86	39			
13	YJF 250194	YJF 250194		JF 200004	0.0							102	56	79	57	126	37	98	14	86	24	81	42			
14	YJF 250200	YJF 250200		JF 190004	0.0							89	56	89	57	108	37	112	11	93	22	84	42			
15	YJF 250202	YJF 250202		YJF 220177	0.0							109	52	84	55	100	26	126	14	83	15	82	38			
16	YJF 260052	YJF 260052		YJF 230200	0.0							84	54	97	22	110	19	102	8	86	15	86	24			
17	YJF 260055	YJF 260055		YJF 230220	0.0							109	54	85	31	107	21	107	12	86	18	85	29			
18	YJF 260061	YJF 260061		YJF 230155	0.0							104	52	85	20	113	14	107	7	94	13	88	22			
19	YJF 260065	YJF 260065		YJF 230208	0.0							86	51	96	21	112	15	98	5	91	14	89	23			
20	YJF 260083	YJF 260083		YJF 220082	0.0							81	56	98	34	98	29	106	8	87	23	83	32			
21	YJF 260087	YJF 260087		YJF 230030	0.0							100	52	86	20	114	14	107	7	94	14	88	22			
22	YJF 260107	YJF 260107		YJF 230130	0.0							78	54	97	22	108	18	101	5	86	14	83	24			
23	YJF 260143	YJF 260143		JT 160014	0.0							107	58	90	29	103	35	111	9	86	20	88	31			
24	YJF 260172	YJF 260172		YJF 220121	0.0							138	52	76	22	103	25	111	7	92	15	89	25			
25	YJF 260179	YJF 260179		YJF 220137	0.0							106	52	84	22	105	25	111	7	93	15	85	25			
26	YJF 260183	YJF 260183		YJF 220239	0.0							90	56	87	28	120	30	97	14	85	20	82	30			
27	YJF 260188	YJF 260188		JF 200122	0.0							115	55	76	29	119	34	100	13	89	20	82	30			
28	YJF 260194	YJF 260194		JF 200112	0.0							106	56	93	28	90	32	109	16	83	19	84	30			
29	YJF 260198	YJF 260198		JF 210214	0.0							139	54	78	23	94	29	106	7	89	14	86	26			
30	YJF 260199	YJF 260199		JF 210206	0.0							84	54	93	22	110	25	109	7	92	15	86	25			
31	YJF 260207	YJF 260207		YJF 240064	0.0							92	54	87	31	106	21	111	7	89	14	81	28			
32	YJF 260211	YJF 260211		YJF 240001	0.0							101	52	90	20	109	18	105	8	91	15	89	23			
33	YJF 260212	YJF 260212		YJF 240013	0.0							121	52	80	20	112	14	107	7	94	13	89	22			
34	YJF 260217	YJF 260217		YJF 240108	0.0							99	51	91	18	107	16	103	7	89	13	87	22			
35	YJF 260228	YJF 260228		YJF 240195	0.0							90	52	89	20	115	14	106	7	94	13	87	22			
												★★★★														
1	YJF 250037	YJF 250037		YJF 220235	0.0							138	54	64	54	115	29	108	13	89	20	79	39			
2	YJF 250077	YJF 250077		JF 210129	0.0							110	55	72	54	117	30	107	13	83	20	74	39			

Selection List on Cow Value
Heifers younger than 2 years

ID Name Sorted on ID		Sire ID	Dam ID	% Inbreeding	Horned / Polled	Myostatin				Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc	Growth Value Acc	Prod Value Acc	
						nt821	Q204X	F94L	Genomic tested									
										★★								
3	YJF 250135	YJF 250135	JF 200303	0.0						11854	6455	12232	10913	9020	7440			
4	YJF 250160	YJF 250160	JF 210043	0.0						13254	6354	11529	11013	8920	7639			
5	YJF 260160	YJF 260160	YJF 220028	0.0						9154	8730	10424	1147	7920	7529			

	EBVi	Description / Measurement	Goal	Low Value	High Value
Selection Values	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 Value	Combination of calving ease, calf growth, milk, maintenance and fertility values (Rand-value per Ha)	Profitable cows	Loss	Profit
	Weaner Calf Value	Heavier weaners and more milk, with lower birth and cow weights	Heavy weaner	Light	Heavy
	Growth Value	Efficient growth on veld and in feedlot (Rand-value per animal)	Profitable growth	Loss	Profit
	Production Value	Combination of Cow- and Growth Values (Rand-value)	Profitable animals	Loss	Profit
	Carcass Value	Meat on carcass (Weight and RTU EBVs)	Meat on carcass	Less	More
Birth	Cow weight - birth	Cow weight at birth of calves	Mature cow weight	Light	Heavy
	Birth weight direct	Birth weight (Calf's genetic ability)	Average birth weight	Heavy	Light
	Cow-Calf birth	EBV Birth dir / EBV Mature cow weight	Average	Low	High
Wean	Cow Weight wean	Cow weight at weaning of calves	Mature cow weight	Light	Heavy
	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
	Cow-Calf Wean	EBV Wean dir / EBV Mature cow weight	High cow-calf ratio	Low	High
Growth & Adaptation	Post-Wean weight	12- and 18mth weights	Post-wean growth	Low	High
	Ave. Daily Gain	Average daily gain in growth test (Phase C and D)	Good growth	Poor	Good
	Veld Growth	ADG on veld (Phase B)	Good adaptation	Poor	Good
	Feed Conversion Ratio	100g feed intake /g weight gain	Feed Efficiency	Poor	Good
	Final Test Weight	Final weight in growth test (Phase C and D)	Heavy Carcasses	Light	Heavy
	Skin Thickness	Measured in growth tests	Thicker skin	Thin	Thick
Fertility	Scrotal Circumference	Scrotal circumference in growth test	Fertile bulls	Less	More
	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
Frame	Height	Shoulder / Hip height in growth test	Average height	Short	Tall
	Length	Length in growth test	Longer (more meat)	Short	Long
	Length:Height	EBV Length / EBV Height	Longer, not higher	Less desirable	More desirable
Carcass	Eye Muscle Area	RTU Eye muscle area	Muscle in carcass	Small	Big
	Fat	RTU P8 Backfat Thickness	Carcass quality & adaptability	Thin	Thick
	Marbling	RTU % Marbling	Juicy meat	Low	High
	Dressing%	Carcass weight / Live weight	High dressing %	Low	High

Notes on the interpretation of EBVs, EBVi's, sub-values and selection values

EBVi (EBVindex) is the breeding value index and is easier to interpret than the breeding value, especially for commercial farmers buying from stud farmers. The base of a breeding value index is 100, which is the average of all the live animals in the breed, and all values are expressed relative to this value. Values above 100 are always in a more desirable direction: an index of 105 for AFC indicates a genetic potential to calve earlier. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values can be better.

EBV: (Estimated Breeding Value) indicates the genetic potential of the animal for a specific trait. It is presented in the unit of measurement and relative to the average of animals born in the base year (1990 for most breeds and traits). Higher values for certain traits are better while lower values for other traits are better, for example, an EBV of -2 for AFC (age at first calving) indicates that the animal has the genetic potential to calve 2 days earlier than the average heifer in 1990 (the base year). Earlier calving is better and therefore low breeding values (high breeding value indices) are better. For weaning weight, higher values are better.

Sub-values combine similar breeding values in a scientific manner to simplify the selection of animals. For example, AFC (age at first calving) and ICP (inter-calving period) are combined to form the sub-value Fertility by taking the heritability and economic importance in consideration. The sub-value is expressed in an index format, thus an animal with a sub-value of 110 for Fertility will genetically be above average compared to the live animals in the breed.

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

How to use breeding values to select animals

Selecting animals on breeding values is easy if you know how. There is a common saying that “good nutrition can mask poor breeding”. This is very true. If an animal that is genetically inferior is fed well, it can appear as a great animal. This great performance will not be passed over to future generations. An animal that is genetically superior can appear to be inferior if its environment did not allow it to reach its true potential. It is best to select animals that are most adapted to the environment and can reach their full potential. To continuously adapt the environment to the animal can be expensive.

The reason why the use of breeding values is such a valuable tool is because it “removes” the environmental effect that contributes to the performance.

Scientific methods are used to determine how much of the performance is due to genetics and to identify genetically superior animals. This involves the measurement of animals under controlled environments, complete record keeping and pedigree information. *If performance recording and pedigree information are not done correctly, breeding values of these animals will not be useful.* Keep in mind that breeding is a long-term option: the effect of a bull selected/bought today will only show much later. If it is a good decision, his daughters will become part of the breeding herd and contribute to overall profitability in future.

Even if a bull is not perfect in all aspects, knowing the shortcomings will allow strategic selection with suitable cows. Traits are genetically correlated, meaning that a change in one trait can lead to a change in another. This change can be favourable or unfavourable. An increase in weaning weight can lead to an increase in birth weight, which can lead to calving difficulty. It is therefore advisable to not only select on a single trait. Take other traits in consideration to avoid negative effects.

How to improve the herd genetically

The first and most important aspect is to know what type of animal will improve the herd genetically. This can be determined through the following factors:

What happens to the calves? For example: used as replacement heifers, sold as stud animals or sold to commercial breeders who sell weaner calves.

How much feed is available? The availability of feed (or the hardness of the environment) determines the optimal frame size. If feed is abundant and the environment is less harsh, larger animals would be ideal. If not, medium framed animals would be ideal.

What is the genetics of the cow herd? Are they the wrong frame type, grow too slowly, do not have enough milk, etc.? Always aim to breed a calf that is superior to its dam.

Conclusion

Different types of bulls are suitable for different types of cows, environments and breeding objectives. Inbreeding should be avoided or limited as much as possible. Mating programs are available to aid in the pairing of bulls and cows.

The data used for this evaluation is pedigree information and performance data found on LOGIX as provided by breeders. All attempts are made to present accurate information. SA Stud Book takes no responsibility for the use and interpretation of information presented in this report.

