

DROUGHTMASTER BREEDING VALUE REPORT

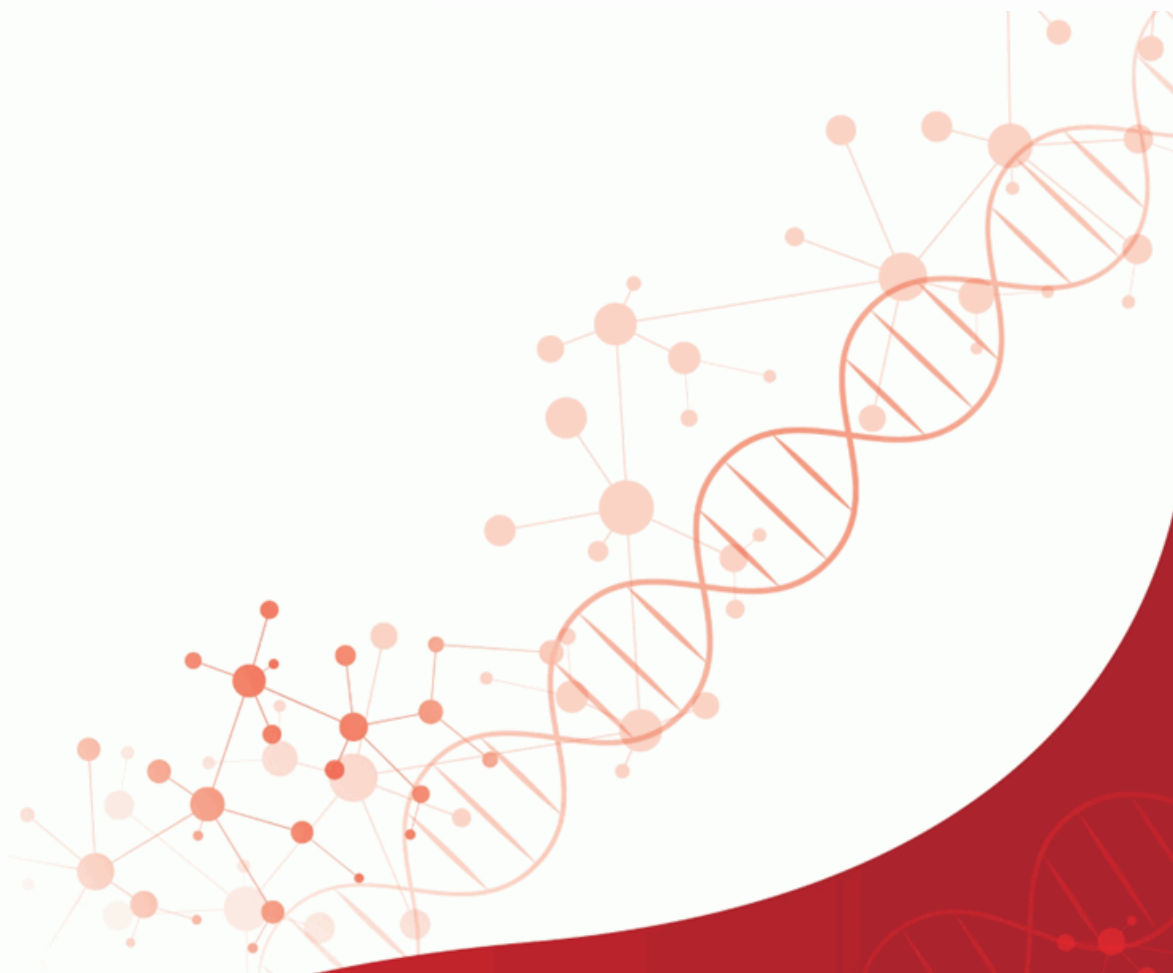
September 2026



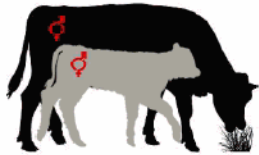
JANEL TRUST

Herd Number: 712638

E-mail: lerocbrangus@gmail.com



EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

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

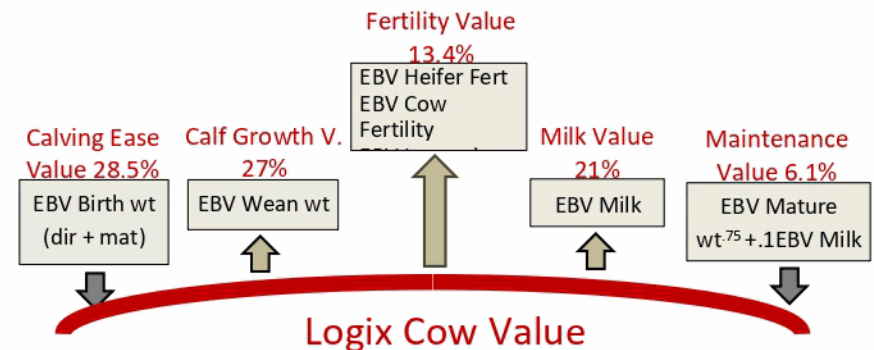
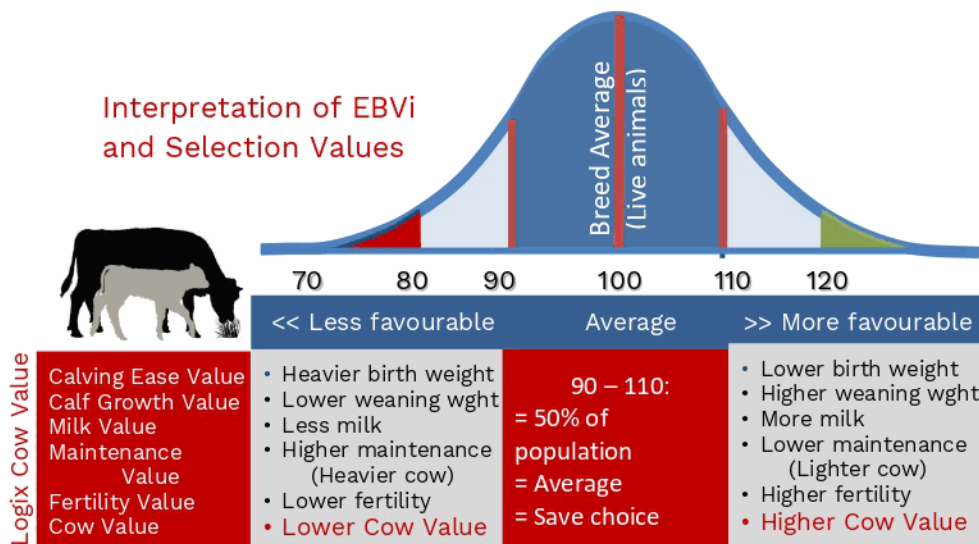
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values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

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

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

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

Interpretation of EBVi and Selection Values



SABeefBulls.com

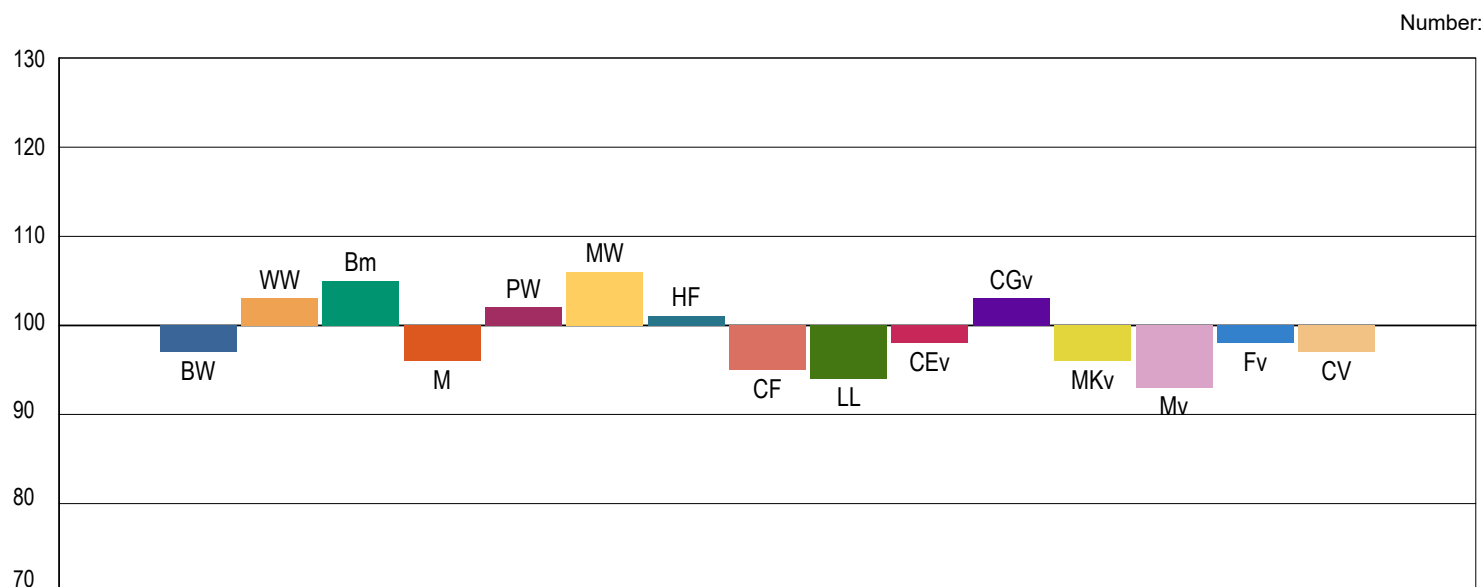
Profit through Genetics
- at your service

LOGIX



CERTIFICATE OF QUALITY
Valid up to
1 April 2024

Herd and Breed Averages



Abbreviations:

Breeding Value (EBV) and Breeding Value Index (EBVi):

BW	Birth Weight
WW	Weaning Weight
Bm	Birth maternal
M	Milk
PW	Post-Wean Weight
MW	Mature Weight
HF	Heifer Fertility
CF	Cow Fertility
LL	Longevity

Selection Values

CEv	Calving Ease Value
CGv	Calf Growth Value
Mkv	Milk Value
Mv	Maintenance Value
Fv	Fertility Value
CV	Cow Value

	Trait	EBV Herd	EBVi Herd	EBV Breed
Prewrite Growth	Birth Wt	0.20	97	-0.02
	Weaning Wt	3.22	103	2.0
	Birth Mat.	-0.28	105	-0.09
	Milk(Wn.Mat.)	-2.4	96	-1.2
Postwean Growth	Post wean Wt	3.3	102	2.0
	Mature Wt	5	106	0
Fertility	Heifer Fertility	10	101	11
	Cow Fertility	3	95	2
	Longevity	4	94	9

Selection Value	Avg. Herd
Calving Ease	98
Calf Growth	103
Milk	96
Maintenance	93
Fertility	98
Cow Value	97

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

What does a sub-selection value above breed average (100) mean?:

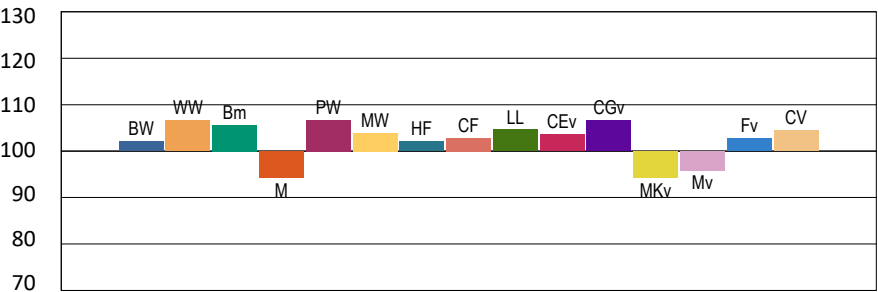
- Calving ease: Smaller calf at birth - easier calving
- Calf growth: Heavier calves at wean due to growth potential of the calf
- Milk: Cows with more milk and better mothering ability
- Maintenance: Animals with low maintenance requirements (lower mature weight).
- Fertility: Cows/daughters that calve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

Genetic Windows

Bulls on Farm

Bulls born in 2023 and earlier

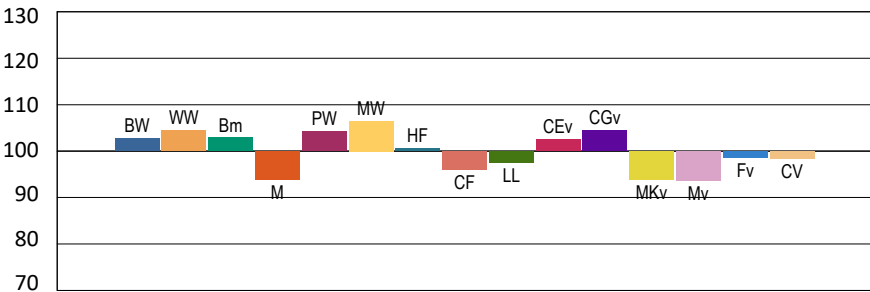
Number: 43



Cow Herd

Cows born in 2024 and earlier

Number: 307



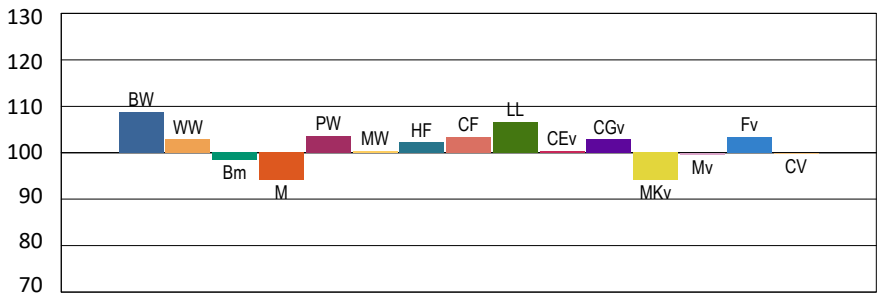
Abbreviations

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

Sires of Young Animals

Sires of animals 3 years and younger

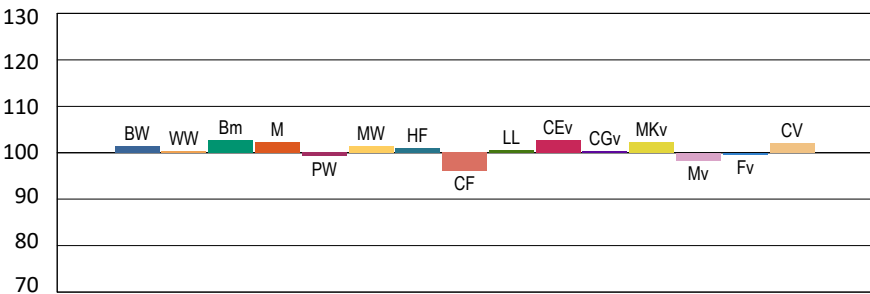
Number: 51



Cows older than 6 years

Cows born in 2020 and earlier

Number: 21

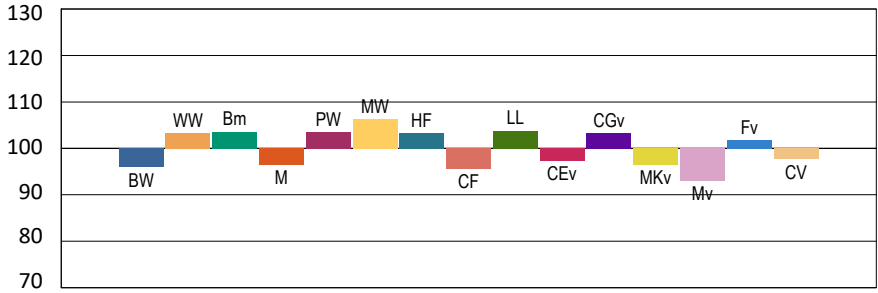


CEv	Calving Ease value
CGv	Calf Growth value
MKv	Milk value
Mv	Maintenance value
Fv	Fertility value
CV	Cow Value

Bull Calves

Bull calves born in 2025

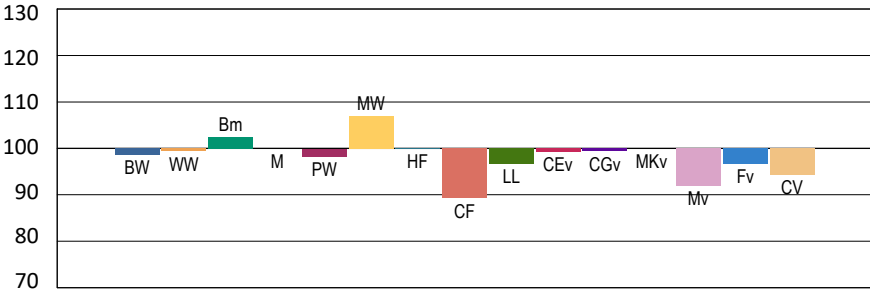
Number: 27



Heifer Calves

Heifers born in 2025

Number: 158

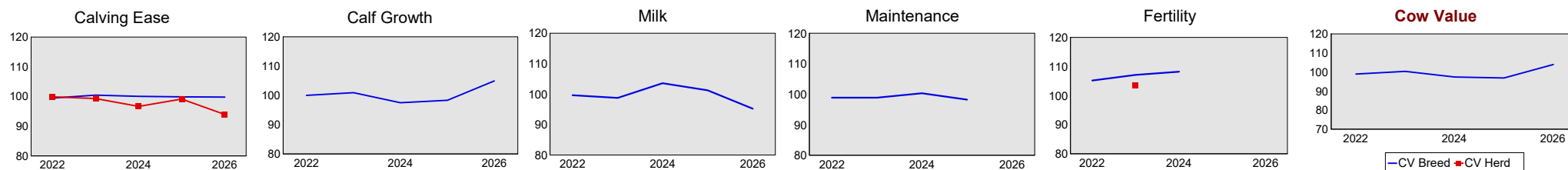


Summary of Genetic Merits of Cows in the Herd

			Selection Values (SV)						Calf Weight		Mother		Growth		Fertility		
Birth Year	Nr of cows	Avg Cow Value Star grading	Calv. Ease	Calf Grwth	Milk	Maint.	Fert.	Cow Value	Birth Weight	Weaning Weight	Birth Mat.	Milk (Wn.Mat.)	Post-wn weight	Mature weight	Heifer Fertility	Cow Fertility	Longevity
Avg Cows in Breed			99	100	100	100	101	100	99	100	101	100	100	100	101	100	99
2013	8	★★★★	88	104	103	84	96	93	87	104	112	103	103	117	96	100	88
2014	7		90						89		124				82		
2015	11	★★★★☆	94	102	117	86	92	100	95	102	99	117	102	113	93	87	91
2016	15	★★★★★	92	106	109	77	116	119	89	106	121	109	104	124	122	109	82
2017	12	★★★★★	100	99	100	114	102	110	97	99	116	100	100	82	102	98	91
2018	17	★★★★☆	93	97	101	108	101	106	90	97	114	101	96	91	103	99	88
2019	37	★★★★	89	99	91	102	103	97	89	99	104	91	96	101	104	88	87
2020	70	★★★☆☆	86	99	99	86	110	86	85	99	111	99	93	113	115	86	87
2021	88	★★★	84	109	89	95	100	79	83	109	113	89	102	106	103	94	85
2022	119	★★★★☆	96	94	105	110	100	101	95	94	101	105	94	91	103	95	89
2023	257	★★★★☆	103	111	89	91	99	102	105	111	102	89	112	110	99	100	96
2024	208	★★★★	100	100	96	93	97	94	100	100	104	96	99	106	100	92	93
2025	158	★★★★	99	99	100	92	97	94	99	99	102	100	98	107	100	89	97
2026	49	★★★★	96	100	99	93	98	93	94	100	108	99	99	106	101	89	99
Avg Cows in Herd			94	101	100	95	101	98	93	101	109	100	100	105	103	94	90

Genetic Trends for On-Farm Traits

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



Herd

Birth Year	Calving Ease				Calf Growth			Milk		Maintenance					Fertility						Cow Value (CV)
	Birth Weight		Calv. Ease	Mat EBV	Weaning Weight	Calf Growth	Milk (Wn.Mat.)		Postwean Weight	Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility		
	Number	Dir EBV			Number		EBV	Number		EBV	Milk		Number	EBV	Number	EBV	Number	EBV		Number	
2022	11	0.02	-0.05	100														2	0.8		
2023	90	0.04	-0.17	99										9	6.0				104		
2024	116	0.18	-0.11	97																	
2025	126	0.02	-0.10	99																	
2026	39	0.51	-0.19	94																	

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance					Fertility						Cow Value (CV)		
	Birth Weight		Calv. Ease	Dir EBV	Mat EBV	Weaning Weight		Calf Growth	Milk (Wn.Mat.)		Milk	Postwean Weight		Mature Weight		Maintenance	Heifer Fert.		Cow Fert.		Longevity		Fertility	
	Number	EBV				Number	EBV		Number	EBV		Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number			EBV
2017	824	0.00	0.00	99		650	0.0	96	650	0.00	104	313	0.0	141	0	95	260	0.0	173	0.0	2874	0.0	105	94
2018	947	0.00	0.04	99		718	1.2	98	718	-0.38	103	387	0.9	224	-3	98	251	1.6	178	-0.2	2854	1.4	105	96
2019	990	-0.16	0.09	101		994	0.5	97	994	-0.82	101	612	-0.5	239	-4	100	273	0.1	205	-0.4	2785	1.9	106	95
2020	1154	-0.18	0.05	102		1179	1.2	98	1179	-0.92	101	822	1.3	286	-3	98	333	1.6	197	-0.1	3408	1.9	106	97
2021	1386	-0.24	0.16	101		1436	1.7	99	1436	-0.63	102	887	2.4	385	-2	99	422	1.2	259	-0.6	3283	3.7	106	98
2022	1910	-0.05	0.05	99		1534	2.0	100	1534	-1.36	100	858	3.2	275	-2	99	513	5.1	191	-1.0	1698	5.1	105	99
2023	2711	-0.12	-0.01	100		1721	2.4	101	1721	-1.61	99	1190	2.5	120	0	99	341	1.9	6	0.2			107	100
2024	3045	-0.07	0.03	100		1946	0.8	97	1946	-0.17	104	1077	1.2			100	19	2.1					108	97
2025	4011	-0.09	0.01	100		1727	1.2	98	1727	-0.88	101	228	2.4			98								97
2026	1210	-0.05	-0.02	100		4	4.1	105	4	-2.65	95													104

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds		
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves
4041384969 W660 SWAN EAGLE HAWK (P) D5	+SWANGENE W660	96	113	88	107	93	96	93	113	114	88	101	96	92	108	90	2	18	39
		84	80	83	69	68	73	0.57	7.9	-0.65	-4.8	2.9	-4	27.0	-0.4	0.6			
		84	80	83	69	68	73	84	80	82	83	58	69	78	37	88	2		9
93194 SWAN EAGLE HAWK (P) 149/4 D		96	112	98	93	102		95	112	103	98	104	105	103	106	95			
		11	10	10	9	18		0.41	7.3	-0.22	-1.8	4.3	4	6.0	0.0	5.2			
		11	10	10	9	18		11	10	11	10	7	9	10	6	39			
AGO 140001 C 070361 DO 022247 ROCKY 14-0001AGO		83	140	73	72	97	97	91	140	76	73	129	135	101	93	94	48	51	26 60
		87	90	86	78	66	78	0.74	19.8	0.88	-9.3	19.3	28	8.7	3.6	3.7	1	1	5
		87	90	86	78	66	78	90	90	77	86	69	78	68	42	89			
AGO 150067 C 110151 AGO 130047 15-0067AGO		118	94	97	101	101	106	118	94	90	97	94	100	105	96	95	6	5	1 1
		71	65	59	48	47	57	-1.52	-0.8	0.30	-2.0	-1.3	0	1.8	2.9	5.3	1	1	1
		71	65	59	48	47	57	74	65	59	59	52	48	46	28	68			
AGO 160205 4041384969 FXF 010278 16-0205AGO		95	112	81	117	96	93	92	112	111	81	107	85	97	105	91		3	3 5
		55	62	61	53	48	54	0.64	7.5	-0.53	-7.0	6.4	-12	16.9	0.3	1.4		1	1
		55	62	61	53	48	54	55	62	54	61	41	53	47	24	72			
AGO 160206 4041384969 FXF 010278 16-0206AGO		64	136	85	106	104	97	65	136	122	85	126	97	102	113	99	77	100	32 53
		90	94	86	73	61	79	2.88	18.3	-0.97	-5.8	17.2	-2	6.5	-1.7	8.2	2	2	4
		90	94	86	73	61	79	93	94	79	86	78	73	65	31	86			
AGO 170032 AGO 140001 AGO 130024 17-0032AGO		99	111	82	96	111	103	101	111	86	82	115	103	107	126	106		13	7 16
		72	78	71	61	52	65	-0.10	7.0	0.46	-6.5	11.1	3	-2.4	-5.1	13.7			
		72	78	71	61	52	65	74	78	64	71	66	61	48	30	79		1	2
AGO 180019 AGO 150003 AGO 150043 BEAST		107	99	94	83	100	97	102	99	112	94	110	117	101	96	104	130	98	26 32
		93	93	81	66	66	79	-0.16	1.6	-0.55	-3.1	7.7	13	9.6	2.6	12.4	7	9	5
		93	93	81	66	66	79	95	93	85	81	84	66	83	38	78			
AGO 180120 C 100267 18-0120AGO		83	125	79	96	108	98	80	125	121	79	114	104	105	122	102	8	34	12 14
		78	86	73	65	62	72	1.59	13.1	-0.90	-7.5	10.5	3	2.5	-4.0	11.1	3	3	3
		78	86	73	65	62	72	79	86	75	73	66	65	73	36	76			
AGO 180201 AGO 140049 18-0201AGO		110	114	61	109	90	87	110	114	86	61	120	96	88	94	100	3	55	20 30
		77	91	80	67	60	74	-0.81	8.3	0.47	-13.1	13.7	-4	33.3	3.3	8.8	2	2	2
		77	91	80	67	60	74	78	91	71	80	78	67	77	26	78			
AGO 190122 AGO 170032 AGO 160041 19-0122AGO		108	114	87	86	102	107	103	114	109	87	115	114	96	107	115	8	35	4 4
		67	85	63	50	45	64	-0.27	8.1	-0.42	-5.0	10.9	11	18.0	0.0	21.2	5	1	2
		67	85	63	50	45	64	70	85	57	63	74	50	48	21	67			
AGO 200048 HOT 160298 AGO 160044 MOSES		86	101	92	77	118	93	85	101	111	92	89	124	122	111	101	19	74	3 3
		75	92	59	50	56	69	1.20	2.6	-0.53	-3.6	-4.2	20	-31.5	-1.3	9.8	5	2	1
		75	92	59	50	56	69	79	92	59	59	72	50	61	37	69			

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
AGO 200071 20-0071AGO	CSA 160021	96	116	79	95	100	96	134	116	80	79	113	104	102	104	93	21	2		
		76	69	57	47	48	59	-2.79	9.3	0.69	-7.4	9.4	3	7.0	0.7	3.5	2	1		
AGO 210077 21-0077AGO	CSA 180198 AGO 190014	80	119	99	96	96	97	81	119	111	99	115	102	95	101	101	15	9		
		69	70	50	43	41	56	1.57	10.3	-0.52	-1.6	10.8	2	20.9	1.4	9.6	2	2		
AGO 220002 22-0002AGO	CSA 180194 AGO 180060	115	105	98	106	100	114	121	105	95	98	108	96	97	106	106	6			
		65	56	50	40	42	50	-1.77	4.3	0.12	-1.8	6.7	-4	15.8	0.1	14.0	1			
AMV 190034 19-0034AMV	OW 160060 WBT 170061	106	89	119	119	107	114	125	89	77	119	113	79	103	107	118	21	35	1	1
		76	83	55	38	46	63	-2.07	-3.1	0.82	4.4	9.5	-18	5.0	-0.2	23.6	3	1		1
C 080297 C 08-0297C	DO 022013 DO 060186	93	120	107	86	91	108	93	120	103	107	113	112	87	105	99	1	191	60	216
		80	97	94	54	60	78	0.56	11.2	-0.20	0.8	9.4	9	35.3	0.4	8.2	1	3		5
C 080469 CONSIDERATA08-0469C	DO 050029 DO 022064	114	103	89	110	110	112	110	103	103	89	109	93	108	124	100	70	121	121	342
		98	98	97	91	90	90	-0.81	3.2	-0.20	-4.5	7.3	-6	-4.8	-4.5	9.1	20	11		32
C 090126 09-0126C	DO 050029 DO 033066	72	136	101	57	105	106	73	136	115	101	131	156	102	122	96	16	9	13	43
		79	82	82	60	61	71	2.21	18.3	-0.67	-0.9	20.0	45	6.3	-4.0	5.5	3	2		3
C 100413 CONSIDERATA10-0413C	C 080223 CDO 080426	91	131	95	81	102	114	91	131	103	95	122	119	99	111	105	1		6	17
		79	78	78	56	67	70	0.72	15.9	-0.21	-2.7	15.1	15	13.6	-1.1	13.5	1			5
C 110162 11-0162C	C 080469 C 090012	105	93	117	105	101	109	103	93	100	117	94	95	103	101	98	8	25	14	54
		77	87	83	47	60	72	-0.25	-1.3	-0.10	3.8	-1.8	-4	5.6	1.4	7.1	1	2		4
C 110500 11-0500C-EMBRIO CALVE	C 080469 DO 060185	120	95	100	95	101	109	121	95	113	100	100	103	99	103	104	94	71	76	204
		94	95	94	87	79	85	-1.79	-0.4	-0.62	-1.2	1.8	2	12.2	0.9	12.2	4	4		15
C 110505 11-0505C-EMBRIO CALVE	C 080469 DO 060185	109	81	116	125	105	107	123	81	78	116	85	71	105	106	103	118	38	114	293
		98	96	97	90	96	90	-1.91	-6.5	0.78	3.5	-6.6	-24	2.2	0.3	11.8	10	8		16
C 130303 C 13-0303C	C 100021 DO 060185	100	90	105	107	98	93	97	90	137	105	98	95	98	81	113	7	1	17	51
		87	84	86	69	75	77	0.21	-2.5	-1.56	0.4	1.1	-5	14.7	6.7	19.9	4	1		9

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
C 150039 D-C15-0039	C 130670 C 090227	100	97	91	113	105	96	98	97	107	91	99	89	107	97	102	11	5	6	15
		76	75	73	57	60	66	0.18	0.6	-0.35	-4.0	1.2	-9	-2.9	2.5	10.4	6	4	5	
CSA 150029 15-0029CSA	C 110154 C 090032	121	120	83	112	109	128	118	120	101	83	113	91	107	123	99	38	3	17	32
		89	80	82	70	74	75	-1.47	11.0	-0.12	-6.4	9.7	-8	-2.9	-4.4	8.6	2	2	6	
CSA 150066 SYDNEY	4041384969 DO 060044	120	96	94	120	91	103	118	96	97	94	88	80	84	104	104	94	43	28	43
		94	90	83	71	75	80	-1.47	0.2	0.04	-3.1	-5.1	-17	40.5	0.6	12.6	5	5	11	
CSA 180194 18-0194CSA	CSA 160056 CTM 150023	115	127	101	103	102	134	120	127	89	101	132	99	94	121	108	114	107	29	38
		94	95	84	67	72	81	-1.66	14.1	0.35	-1.0	21.0	-1	22.1	-3.8	15.7	15	7	5	
CSA 180198 18-0198CSA	C 100267	91	103	82	125	95	84	94	103	91	82	98	75	97	95	95	10	35	13	18
		76	86	74	66	61	71	0.48	3.5	0.28	-6.6	0.7	-21	17.3	3.0	4.9	3	1	1	
CSA 190006 19-0006CSA	CSA 150029 C 110507	70	116	56	120	110	73	151	116	63	56	119	84	102	134	111	103	86	19	20
		92	93	79	58	63	78	-4.22	9.1	1.38	-14.4	13.2	-13	7.2	-7.0	18.4	5	4	4	
CSA 190040 19-0040CSA	CSA 150066 CSA 170052	114	101	100	103	96	108	110	101	101	100	102	99	91	105	106	34	23	2	3
		85	83	61	47	55	68	-0.84	2.6	-0.13	-1.1	3.3	-1	27.9	0.5	14.5	9	4	2	
CSA 190065 19-0065CSA	C 110507	112	115	81	121	106	115	113	115	81	81	117	80	101	117	111	56	12	9	9
		87	77	70	52	60	69	-1.08	8.5	0.68	-7.0	12.0	-17	9.6	-2.7	17.9	3	1	3	
CSA 190150 19-0150CSA	C 110507	80	151	49	61	103	91	145	151	75	49	151	156	91	137	111	110	80	8	8
		93	92	73	54	64	76	-3.72	25.0	0.91	-16.4	31.8	45	27.8	-7.8	18.5	8	3	3	
CSA 200048 20-0048CSA	CSA 170062 CSA 180073	108	151	78	76	104	132	106	151	96	78	151	127	100	108	111	37	19	4	4
		86	79	63	52	55	67	-0.53	25.0	0.08	-7.9	31.8	22	12.0	-0.4	18.5	5	2	1	
CSA 210003 21-0003CSA	CSA 150066 CSA 180134	97	105	86	94	98	90	133	105	83	86	93	106	93	111	104	30	7		
		80	73	54	45	48	61	-2.79	4.4	0.59	-5.4	-2.0	4	25.2	-1.1	12.7	3	1		
CSA 210007 21-0007CSA	CSA 150066 CSA 180183	88	75	104	130	97	75	140	75	83	104	73	65	91	103	113	20	14		
		79	78	56	46	48	63	-3.35	-9.3	0.57	-0.1	-14.1	-29	27.7	1.0	19.9	2	1		

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds		
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves
CSA 210014	CSA 170062 CSA 160106	97	60	111	122	111	81	131	60	75	111	63	76	109	100	120	37	31	
21-0014CSA		83	85	61	46	51	68	-2.59	-15.9	0.92	2.0	-19.8	-20	-5.6	1.7	25.9	1	1	
CSA 210017	CSA 170062 CSA 180025	114	94	100	96	109	109	108	94	111	100	102	102	106	102	120	34		1 1
21-0017CSA		83	65	58	47	52	60	-0.65	-0.9	-0.52	-1.2	2.9	2	-1.0	1.2	25.8	2		1
CSA 210021	CSA 170062 CSA 190008	114	95	110	87	109	115	115	95	80	110	114	110	111	100	106	3		
21-0021CSA		69	64	56	45	49	56	-1.23	-0.3	0.71	1.7	10.0	8	-9.8	1.8	13.9	1		
CSA 210029	CSA 170062 CSA 170150	103	104	108	88	108	114	104	104	85	108	111	110	110	92	113	19		
21-0029CSA		77	65	57	49	51	59	-0.39	4.0	0.51	1.2	8.4	8	-8.7	3.9	20.2	2		
CSA 210156	CSA 170062 CSA 160054	108	96	109	85	106	108	110	96	79	109	104	112	106	103	106	13	9	
21-0156CSA		76	76	59	48	53	63	-0.82	0.3	0.74	1.3	4.5	10	0.5	0.9	14.2	5	2	
FC 210002	HOT 160310 FC 180033	109	73	131	95	100	102	110	73	84	131	73	102	104	87	102	42		
21-0002FC		83	57	53	21	34	52	-0.84	-10.2	0.54	8.1	-13.8	1	3.5	5.2	10.4	1		
GRB 190169	GRB 160025 GRB 150264	102	87	104	122	96	93	101	87	97	104	89	77	96	90	103	4	34	1 1
19-0169GRB		57	86	61	29	41	60	-0.12	-4.0	0.02	0.0	-4.5	-19	18.1	4.2	12.0	3	3	1
GRB 200244	GRB 160042 GRB 150242	109	98	86	98	94	90	105	98	108	86	101	102	93	89	105		5	
20-0244GRB		39	71	52	32	37	49	-0.40	1.0	-0.39	-5.4	2.6	1	24.3	4.5	12.9		1	
HOT 150156	DO 050021 DO 060236	77	90	68	111	113	64	146	90	63	68	93	94	116	115	99	118	4	9 22
RY 15-0156HOT		94	73	76	65	72	72	-3.80	-2.5	1.38	-10.9	-2.3	-5	-18.6	-2.1	8.2	2	1	2
HOT 150183	C 100450 DO 022064	109	95	109	105	95	104	106	95	99	109	101	97	99	91	92	29	25	7 17
15-0183HOT		84	83	73	53	61	71	-0.53	-0.3	-0.03	1.4	2.4	-3	12.9	4.0	2.5	2	2	2
HOT 160286	C 110154 FXF 110334	51	144	67	86	93	73	47	144	151	67	133	115	92	93	105	103	79	22 27
RY 16-0286HOT		91	92	79	44	58	75	4.37	22.0	-2.10	-11.1	21.6	12	26.6	3.6	12.9	1	1	3
HOT 160298	1636 (P) D5 DO 060185	103	91	101	85	107	96	99	91	108	101	86	113	108	113	96		27	16 33
RY 16-0298HOT		73	87	81	76	64	73	0.04	-2.2	-0.40	-0.9	-6.1	11	-4.6	-1.6	6.1		1	2

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
HOT 160310 RY 16-0310HOT	HOT 130100 FXF 070394	91 90	61 90	147 77	107 40	108 51	96 73	91 0.74 93	61 -15.7 90	104 -0.25 78	147 12.8 77	64 -19.4 64	91 -7 40	116 -18.6 45	86 5.2 29	99 8.5 80	80 1	59 1	14 2	27
HOT 180527 RY 18-0527HOT	HOT 150156 HOT 130094	73 77	76 50	85 51	109 45	105 51	54 52	151 -4.22 81	76 -8.8 50	75 0.92 60	85 -5.6 51	80 -9.5 42	94 -5 45	107 -1.9 53	109 -0.6 37	94 3.8 64	22 1			
HOT 190565 RY 19-0565HOT	ZON 140011 CSA 150041	114 65	95 50	92 52	90 39	100 44	98 48	121 -1.72 67	95 -0.2 50	89 0.35 56	92 -3.8 52	94 -1.8 38	109 7 39	105 1.9 44	101 1.4 24	88 -0.9 64	6 1			
HOT 190653 RY 19-0653HOT	ZON 140011 HOT 160236	100 84	101 63	98 57	100 39	102 46	100 58	99 0.04 89	101 2.6 63	97 0.04 65	98 -1.8 57	100 1.9 56	100 0 39	104 3.3 46	98 2.1 28	101 9.7 65	55 1	1 1		
HOT 200739 RY 20-0739HOT	HOT 130095	102 83	96 55	96 50	90 37	98 45	91 53	102 -0.16 91	96 0.1 55	93 0.18 51	96 -2.6 50	90 -4.1 50	108 7 37	101 9.4 48	89 4.4 26	100 8.7 61	65 3			
HOT 210771 WARATAH	HOT 150207	96 72	85 62	116 50	106 38	101 45	96 54	97 0.20 76	85 -4.6 62	92 0.24 55	116 3.6 50	84 -7.1 53	95 -5 38	100 10.6 49	86 5.2 26	117 23.1 59	10 3	4 1		
PE 190011 19-0011PE	PE 150030 H 140009	107 69	109 39	94 39	87 24	110 38	112 41	104 -0.36 74	109 5.9 39	101 -0.14 50	94 -3.1 39	104 4.3 26	112 9 24	106 -0.3 39	119 -3.3 22	109 16.3 54	8 1			
ROC 230001 ROC230001	CSA 180198 AGO 130028	117 61	89 54	90 53	113 43	95 41	94 49	114 -1.17 64	89 -2.9 54	93 0.17 50	90 -4.4 53	88 -4.8 44	89 -9 43	93 23.5 42	97 2.4 28	101 9.5 54	2 1			
ROC 230004 23-0004ROC	CSA 180194 CSA 170152	103 59	126 58	102 56	86 44	106 48	126 52	106 -0.52 60	126 13.8 58	78 0.79 57	102 -0.6 56	125 16.7 48	113 10 44	103 5.8 55	111 -1.2 34	110 17.2 56				
ROC 230079 23-0079ROC	AGO 180019 TOP 200132	117 58	98 58	79 50	89 42	107 43	98 50	108 -0.69 59	98 1.0 58	119 -0.84 53	79 -7.6 50	107 6.3 52	110 8 42	105 0.8 52	96 2.7 25	117 22.8 53				
ROC 241217 ROC 241217	AGO 200071 ROC 190423	110 55	106 34	92 29	93 23	98 27	104 33	107 -0.64 59	106 4.9 34	98 0.00 40	92 -3.7 29	103 3.5 22	106 5 23	100 10.3 26	90 4.2 14	102 11.0 41				
TOP 170235 SILVER BULLET	C 130303 C 070001	110 97	115 97	60 90	87 83	105 79	94 86	108 -0.68 98	115 8.8 97	148 -1.99 92	60 -13.4 90	135 22.6 92	115 12 83	101 9.5 90	99 2.0 62	122 27.6 86	240 10	188 7	47 9	78

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
TOP 180127 18-0127TOP	OW 140572 C 090140	81	89	94	120	121	89	143	89	64	94	76	80	122	123	107	42	32	7	9
		85	85	72	59	63	72	-3.54	-3.2	1.33	-3.1	-11.9	-16	-31.1	-4.3	14.8	4	3		3
TOP 190155 SHOTGUN	TOP 170235 TOP 160115	115	98	67	108	119	100	112	98	151	67	106	96	119	105	124	15		10	10
		82	71	69	59	61	66	-1.01	1.0	-2.10	-11.2	5.4	-3	-24.3	0.3	28.8	1			1
TOP 200128 20-0128TOP	TOP 170235 TOP 170254	112	116	91	78	102	113	105	116	129	91	134	124	100	106	103	27	20	2	2
		81	82	64	49	51	67	-0.42	9.4	-1.24	-4.0	21.9	19	11.0	0.3	11.8	6	3		1
TOP 200145 20-0145TOP	TOP 160120 TOP 150105	90	105	109	96	108	107	90	105	106	109	102	102	108	107	106	3			
		65	62	51	38	43	52	0.82	4.3	-0.31	1.6	3.4	2	-4.9	0.0	14.2	1			
TOP 200172 20-0172TOP	TOP 160120 TOP 170134	110	79	116	125	107	107	106	79	102	116	78	70	109	96	108	31	54		
		80	89	52	39	48	66	-0.51	-7.5	-0.18	3.7	-10.9	-24	-5.9	2.9	15.5	3	2		
TOP 210114 21-0114TOP	TOP 170235 C 090032	103	115	79	92	110	105	97	115	120	79	120	107	107	102	119	19			
		79	66	64	58	57	62	0.25	8.5	-0.86	-7.6	14.0	6	-3.0	1.2	24.9	1			
TOP 220148 22-0148TOP	AGO 180019 TOP 170201	106	102	96	88	100	100	99	102	118	96	111	110	101	90	109	1			
		65	56	53	43	45	51	0.03	2.9	-0.81	-2.5	8.4	8	9.9	4.4	16.9	1			
TS 140033 IDAVALLEI 14-0033TS	C 110406 C 120079	99	127	125	67	94	128	106	127	54	125	124	137	89	100	108	107	99	36	75
		93	94	88	19	54	75	-0.49	14.2	1.72	6.3	16.0	29	32.5	1.7	15.5	2	2		3
VOVA170017 17-0017	C 100008	82	104	90	89	101	82	86	104	151	90	102	110	93	118	112	41	165	46	62
		91	96	88	72	66	81	1.15	3.6	-2.10	-4.2	3.0	8	23.4	-3.0	18.9	8	7		8
VOVA180030 18-0030	DO 050021 C 110501	94	107	101	98	105	104	98	107	82	101	111	101	106	102	103	14	26	4	4
		76	83	68	51	64	69	0.16	5.2	0.63	-1.0	8.2	0	0.0	1.3	11.6	3	1		4
VOVA200055 20-0055	VOVA140106	58	121	109	87	100	90	51	121	124	109	115	110	101	92	103	11	6		
		68	71	55	29	46	57	4.00	11.2	-1.05	1.5	10.6	8	8.4	3.8	11.7	2	1		
VOVA220213 VOVA 22-0213VOVA	VOVA180030 VOVA180200	85	103	102	97	107	97	87	103	98	102	101	101	106	94	117	3			
		55	50	45	27	39	44	1.03	3.5	-0.02	-0.6	2.8	1	-1.2	3.4	23.3	1			

Sires of animals

Index
EBV
Acc

Sire		Selection Values						Calf Weight		Mother		Growth		Fertility			Measured Progeny Number of herds			
ID Name	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth Direct	Wean Direct	Birth Maternal	Wean Maternal	Post wean weight	Mature Weight	Heifer Fertility	Cow Fertility	Longevity	Birth wt	Wean wt	Dgt /Calves	
WB 120001 ROCKY 12-0001WB		84	86	132	112	92	93	84	86	107	132	85	87	99	73	94	16	7	11	20
		75	66	67	48	40	58	1.28	-4.3	-0.36	8.2	-7.0	-11	12.0	8.7	3.7	2	2		2
WBT 210005 C 110505 C 120086 TMASTERS 21-0005WBT		116	79	109	122	108	107	119	80	90	109	79	76	108	96	114	2			
		67	64	64	57	60	59	-1.59	-7.3	0.33	1.4	-10.3	-20	-3.7	2.8	20.8	1			
ZON 140011 C 110157 ZON 100006 ZONOP 14-0011ZON		118	80	99	105	107	99	116	80	89	99	85	97	113	93	98	83	9	30	55
		93	81	83	57	65	74	-1.32	-7.2	0.36	-1.6	-7.1	-3	-13.9	3.5	7.2	7	3		7
ZON 160002 C 110157 ZON 130051 16-0002ZON		101	77	107	122	114	98	101	77	95	107	77	76	119	103	101	30	27	5	7
		81	81	62	38	49	65	-0.10	-8.6	0.13	1.0	-11.6	-20	-25.6	0.8	9.5	3	2		2
ZON 190023 ZON 130020 ZON 150081 19-0023ZON		109	84	91	114	99	88	110	84	82	91	83	88	102	88	101	44	12		
		84	70	45	24	43	57	-0.86	-5.3	0.61	-3.8	-7.7	-10	6.4	4.8	10.2	3	1		
+PACIFIC +LEOTARD GLENLANDS D WINCHESTER (P) (AI) D5		77	96	110	80	98	81	83	96	88	110	92	120	100	77	112	8	9	12	15
		80	75	61	36	50	62	1.36	0.1	0.39	1.8	-2.9	16	10.1	7.6	19.0	2	2		2
+RSD2134 +U9C4231 GLENLANDS QUARTERMASTER (ET)		115	151	63	75	97	123	114	151	83	63	151	131	97	101	97	2	3	17	32
		86	84	81	69	66	75	-1.20	25.0	0.59	-12.3	31.8	25	15.9	1.4	6.6	1	1		8
+G534 GLENLANDS 1086 (P) D5		90	122	127	59	104	124	94	122	85	127	118	150	106	111	92	1			21
		75	73	77	59	67	67	0.51	12.1	0.50	6.9	12.8	40	-0.2	-1.2	2.5	1			4

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
HOT 190653		ZON 140011	100	101	98	100	102	99	97	100	101	98	99	100	104	98	101
4042436198	7	HOT 160236	84	63	57	39	46	0.04	0.04	0	2.6	-1.8	1	1.9	3.3	2.1	9.7
RY 19-0653HOT								89	65	39	63	57	53	56	46	28	65
AGO 200048		HOT 160298	86	101	92	77	118	85	111	124	101	92	85	89	122	111	101
4042542789	1	AGO 160044	75	92	59	50	56	1.20	-0.53	20	2.6	-3.6	-26	-4.2	-31.5	-1.3	9.8
MOSES								79	59	50	92	59	67	72	61	37	69
AGO 200071		CSA 160021	96	116	79	95	100	134	80	104	116	79	93	113	102	104	93
4042659476			76	69	57	47	48	-2.79	0.69	3	9.3	-7.4	-10	9.4	7.0	0.7	3.5
20-0071AGO								80	59	47	69	57	58	45	53	28	64
HOT 200739		HOT 130095	102	96	96	90	98	102	93	108	96	96	89	90	101	89	100
4042594335			83	55	50	37	45	-0.16	0.18	7	0.1	-2.6	-19	-4.1	9.4	4.4	8.7
RY 20-0739HOT								91	51	37	55	50	47	50	48	26	61
AGO 210077		CSA 180198	80	119	99	96	96	81	111	102	119	99	115	115	95	101	101
4042845885	2	AGO 190014	69	70	50	43	41	1.57	-0.52	2	10.3	-1.6	32	10.8	20.9	1.4	9.6
21-0077AGO								74	48	43	70	50	54	43	45	23	56
FC 210002		HOT 160310	109	73	131	95	100	110	84	102	73	131	105	73	104	87	102
4042709362	1	FC 180033	83	57	53	21	34	-0.84	0.54	1	-10.2	8.1	12	-13.8	3.5	5.2	10.4
21-0002FC								88	62	21	57	53	44	38	27	16	60
FC 210042		HOT 160286	53	121	88	88	95	47	141	111	121	88	104	112	97	92	99
4042811366	1	TS 170308	64	65	54	23	35	4.37	-1.71	9	11.6	-4.7	10	8.8	17.1	3.8	8.0
21-0042FC								66	54	23	65	54	47	38	32	20	52
TOP 210114		TOP 170235	103	115	79	92	110	97	120	107	115	79	90	120	107	102	119
4042755555	5	C 090032	79	66	64	58	57	0.25	-0.86	6	8.5	-7.6	-16	14.0	-3.0	1.2	24.9
21-0114TOP								82	69	58	66	64	63	60	63	40	68
WBT 210005		C 110505	116	79	109	122	108	119	90	76	80	109	99	79	108	96	114
4042765281	4	C 120086	67	64	64	57	60	-1.59	0.33	-20	-7.3	1.4	1	-10.3	-3.7	2.8	20.8
TMASTERS 21-0005WBT								68	64	57	64	64	62	58	62	51	68
AGO 220002		CSA 180194	115	105	98	106	100	121	95	96	105	98	105	108	97	106	106
4042967465	4	AGO 180060	65	56	50	40	42	-1.77	0.12	-4	4.3	-1.8	12	6.7	15.8	0.1	14.0
22-0002AGO								68	54	40	56	50	49	47	46	27	54
ROC 220001		CSA 180194	118	110	89	117	101	120	101	84	110	89	106	115	97	112	104
96515325	7	AGO 170022	64	57	54	44	44	-1.71	-0.12	-13	6.6	-4.4	14	10.7	16.8	-1.3	12.1
22-0001ROC								66	54	44	57	54	52	49	49	30	52
ROC 220004		AGO 190122	108	105	90	110	101	103	110	93	105	90	98	105	98	105	105
96515341	1	AGO 180077	55	50	43	34	31	-0.24	-0.48	-6	4.4	-4.2	-1	5.1	14.5	0.5	13.6
22-0004ROC								58	42	34	50	43	42	40	32	15	45

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 220005	1	AGO 190122	111	99	85	104	100	106	105	99	99	85	85	99	99	98	107
96515333		AGO 190015	52	53	43	35	28	-0.53	-0.29	-1	1.6	-5.6	-26	1.3	13.8	2.3	15.2
22-0005ROC								55	39	35	53	43	44	40	28	13	43
TOP 220148	6	AGO 180019	106	102	96	88	100	99	118	110	102	96	94	111	101	90	109
4042990210		TOP 170201	65	56	53	43	45	0.03	-0.81	8	2.9	-2.5	-9	8.4	9.9	4.4	16.9
22-0148TOP								67	56	43	56	53	51	50	54	26	56
VOVA220213		VOVA180030	85	103	102	97	107	87	98	101	103	102	105	101	106	94	117
4043048687		VOVA180200	55	50	45	27	39	1.03	-0.02	1	3.5	-0.6	12	2.8	-1.2	3.4	23.3
VOVA 22-0213VOVA								57	45	27	50	45	41	45	37	25	56
AGO 230155	6	CSA 180194	111	113	102	82	100	108	99	117	113	102	108	116	97	105	103
96206776		AGO 150051	58	57	56	44	43	-0.66	-0.04	14	7.9	-0.5	17	11.4	16.0	0.3	11.4
AGO 230155								59	54	44	57	56	52	48	48	30	52
ROC 230001		CSA 180198	117	89	90	113	95	114	93	89	89	90	83	88	93	97	101
95102059		AGO 130028	61	54	53	43	41	-1.17	0.17	-9	-2.9	-4.4	-30	-4.8	23.5	2.4	9.5
ROC230001								64	50	43	54	53	50	44	42	28	54
ROC 230002	6	CSA 180194	98	128	103	86	106	102	79	113	128	103	124	127	103	111	110
95390464		CSA 170152	63	58	56	44	48	-0.18	0.73	10	14.8	-0.4	48	17.9	5.8	-1.2	17.4
23-0002ROC								64	58	44	58	56	53	48	55	34	56
ROC 230004	6	CSA 180194	103	126	102	86	106	106	78	113	126	102	121	125	103	111	110
95391017		CSA 170152	59	58	56	44	48	-0.52	0.79	10	13.8	-0.6	43	16.7	5.8	-1.2	17.2
23-0004ROC								60	57	44	58	56	53	48	55	34	56
ROC 230010	8	CSA 150066	116	104	101	114	91	113	95	87	104	101	110	99	87	101	102
6020418056		CSA 180182	58	54	53	46	46	-1.05	0.10	-11	3.7	-1.1	21	1.4	36.4	1.4	10.4
ROC 230010								59	56	46	54	53	51	39	55	30	54
ROC 230011		93194	103	112	103	100	96	101	99	100	112	103	114	107	96	102	97
99939001		CSA 180182	35	31	33	29	30	-0.11	-0.03	0	7.3	-0.4	29	6.0	19.2	1.1	6.7
ROC23011								35	35	29	31	33	31	24	33	20	38
ROC 230018		93194	104	108	91	105	102	102	98	98	108	91	99	104	103	111	93
97444921		CSA 170151	35	32	36	28	30	-0.19	-0.03	-2	5.6	-4.0	1	4.3	6.0	-1.3	3.2
23-0018ROC								35	36	28	32	36	32	26	29	21	40
ROC 230034	13	4041384969	103	112	98	107	92	100	104	95	112	98	112	106	90	103	94
95775052		CSA 180182	54	50	53	45	44	-0.03	-0.25	-4	7.6	-1.9	25	5.3	29.7	0.9	4.4
ROC230034								54	54	45	50	53	49	37	51	28	54
ROC 230040	1	CSA 150029	111	116	90	94	105	109	95	104	116	90	104	115	105	115	95
6020269095		CSA 150060	58	51	55	43	48	-0.76	0.12	3	9.2	-4.2	9	11.0	2.1	-2.2	5.1
ROC 230040								58	57	43	51	55	50	38	54	34	56

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value						Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Longevity
ROC 230058	7	AGO 180019	111	107	96	87	102	110	105	112	112	107	96	99	118	102	97	108
6020626419		TOP 200166	59	58	54	46	42	50	-0.43	-0.58	9	5.2	-2.3	0	12.5	8.1	2.4	15.9
ROC 230058									60	54	46	58	54	53	54	52	24	50
ROC 230068	4	CSA 190040	113	102	98	98	97	106	107	112	101	102	98	100	106	96	94	108
97439715		TOP 170201	55	52	46	36	40	45	-0.57	-0.55	1	2.6	-1.7	2	5.3	19.1	3.3	15.6
23-0068ROC									56	50	36	52	46	45	40	46	25	49
ROC 230070	1	TOP 200128	107	114	94	80	101	110	103	109	121	114	94	100	126	101	106	97
97878730		CSA 150060	55	52	48	36	39	45	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
23 070									56	50	36	52	48	45	41	46	23	49
ROC 230074	1	CSA 150029	111	116	90	94	105	116	109	95	104	116	90	104	115	105	115	95
97442297		CSA 150060	58	51	55	43	48	49	-0.76	0.12	3	9.2	-4.2	9	11.0	2.1	-2.2	5.1
23-0074ROC									58	57	43	51	55	50	38	54	34	56
ROC 230075		93194	100	108	100	99	103	108	99	101	100	108	100	108	104	103	107	101
6020239791		CSA 180110	37	32	34	30	30	31	0.07	-0.11	0	5.5	-1.2	17	4.4	6.2	-0.1	10.0
23 075									37	35	30	32	34	32	24	33	20	37
ROC 230077	7	AGO 180019	117	98	79	89	105	97	108	119	110	98	79	74	107	105	96	108
97206395		TOP 200132	58	58	50	42	43	50	-0.69	-0.84	8	1.0	-7.6	-47	6.3	0.8	2.7	15.5
23-0077ROC									59	53	42	58	50	50	52	52	25	51
ROC 230079	7	AGO 180019	117	98	79	89	107	98	108	119	110	98	79	74	107	105	96	117
97206411		TOP 200132	58	58	50	42	43	50	-0.69	-0.84	8	1.0	-7.6	-47	6.3	0.8	2.7	22.8
23-0079ROC									59	53	42	58	50	50	52	52	25	53
ROC 230082	5	TOP 200128	117	103	94	90	99	107	109	117	108	103	94	94	111	100	98	99
6020030836		AGO 180060	53	50	42	33	32	42	-0.74	-0.76	7	3.1	-3.0	-10	8.5	10.3	2.1	8.1
23 082									55	44	33	50	42	42	42	36	17	44
ROC 230086	9	TOP 190155	110	107	86	104	112	111	105	136	99	107	86	92	108	110	108	116
97444848		TOP 170112	54	46	47	37	42	43	-0.46	-1.52	-1	4.9	-5.5	-12	6.5	-8.3	-0.3	22.1
WJS230086									54	52	37	46	47	43	41	51	26	48
ROC 230089	6	CSA 180194	103	126	102	86	105	125	106	78	113	126	102	121	125	103	111	105
97206551		CSA 170152	59	58	56	44	48	52	-0.52	0.79	10	13.8	-0.6	43	16.7	5.8	-1.2	13.1
23-0089ROC									60	57	44	58	56	53	48	55	34	54
ROC 230090	6	CSA 180194	107	124	98	88	102	123	108	83	110	124	98	117	123	100	106	104
97444830		CSA 170133	66	57	55	44	47	52	-0.71	0.59	8	12.9	-1.7	34	15.6	10.2	0.1	12.2
23-0090ROC									68	57	44	57	55	52	48	54	34	53
ROC 230101	1	AGO 200048	95	108	98	86	111	106	92	111	113	108	98	101	99	112	111	104
97217756		TOP 170112	51	55	50	33	39	46	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
23-0101ROC									52	48	33	55	50	46	44	44	25	48

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 230103 6020170830 ROC 230103	2	VOVA170017 TOP 170134	95 66	98 60	106 58	118 46	103 48	101 54	90 0.78 68	125 -1.08 58	82 -15 46	98 0.8 60	106 0.4 58	111 23 55	96 -0.4 56	100 11.5 54	107 -0.2 34	108 15.8 56
ROC 230111 97437750 23-0111ROC	5	AGO 200048 TOP 170201	99 52	101 56	94 52	85 37	108 40	99 47	94 0.45 53	117 -0.75 48	114 11 37	101 2.6 56	94 -2.9 52	91 -15 48	99 1.6 46	111 -10.6 46	97 2.4 25	105 13.2 49
ROC 230121 97437776 23-0121ROC		AGO 200048 CSA 150060	92 53	107 56	95 53	79 36	109 40	99 47	93 0.57 54	100 -0.08 50	121 17 36	107 5.0 56	95 -2.8 53	93 -10 48	103 4.0 42	112 -12.2 46	109 -0.7 23	96 5.7 50
ROC 230147 6020394950 ROC 230147	2	VOVA170017 TOP 210125	108 56	102 57	78 53	89 45	104 44	93 50	101 -0.12 57	127 -1.14 53	111 8 45	102 3.0 57	78 -7.9 53	77 -42 52	99 1.2 53	101 9.6 51	115 -2.1 28	106 13.7 54
ROC 230212 96502380 23-0212ROC	13	TOP 170235 C 110181	122 59	108 60	70 59	95 50	107 48	105 53	111 -0.96 59	122 -0.97 57	105 4 50	108 5.4 60	70 -10.3 59	75 -44 56	119 13.1 54	105 1.2 54	101 1.5 34	116 22.5 57
ROC 230216 97206403 23-0216ROC	2	VOVA170017 TOP 200171	96 58	104 60	81 56	98 46	105 44	90 52	97 0.23 59	151 -2.10 55	102 2 46	104 3.7 60	81 -6.9 56	84 -28 54	106 5.8 56	99 13.3 53	112 -1.4 27	116 22.1 53
ROC 230266 96502398 23-0266ROC	2	VOVA200055 HOT 190576	79 59	100 49	108 44	105 29	102 34	90 43	79 1.70 63	111 -0.54 45	97 -3 29	100 1.9 49	108 1.1 44	109 20 41	98 0.9 40	103 6.0 36	93 3.4 22	106 14.4 45
AGO 240006 96631411 AGO 240006	7	CSA 180194 AGO 160034	117 58	117 58	105 54	87 41	109 43	131 50	110 -0.82 59	111 -0.51 53	111 9 41	117 9.4 58	105 0.2 54	116 32 51	118 12.8 48	108 -4.5 47	115 -2.3 30	101 10.1 52
AIG 240002 6020549520 AIG 240002	5	TOP 200145 RED 181001	99 45	104 41	111 37	92 26	107 31	112 36	97 0.25 46	104 -0.25 40	105 4 26	104 3.9 41	111 2.0 37	113 27 35	103 3.9 36	108 -3.6 32	105 0.4 19	106 13.7 41
AIG 240003 6020550858 AIG 240003	2	CSA 190040 RED 181001	110 53	102 49	106 40	94 30	101 35	112 42	107 -0.58 54	102 -0.15 47	103 3 30	102 3.0 49	106 0.7 40	107 16 40	103 3.8 35	99 12.8 39	104 0.6 21	106 13.8 45
FC 240032 96811401 FC240032	1	CSA 210007 FC 190056	90 61	83 52	114 44	106 24	92 30	82 44	137 -3.05 65	74 0.95 47	95 -5 24	83 -5.7 52	114 2.9 44	100 2 40	80 -9.5 33	87 35.4 31	94 3.1 17	109 16.6 42
ROC 240117 98355464 ROC 240117		HOT 190576	111 35	75 33	115 34	109 25	70 26	77 30	110 -0.86 35	90 0.32 34	91 -7 25	75 -9.5 33	115 3.4 34	95 -7 31	78 -10.7 25	71 66.1 29	68 10.1 17	87 -1.7 32

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value						Birth		Growth					Fertility		
ID		Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Animal nr	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
Name			Value	Value				Value						(Wean)	weight			
ROC 241004	6	HOT 180527	104	88	87	110	106	89	129	88	93	88	87	78	90	107	105	100
97445373		AGO 190155	47	41	36	30	32	37	-2.40	0.40	-6	-3.3	-5.1	-39	-3.9	-2.4	0.4	9.3
24-1004ROC									49	39	30	41	36	36	35	31	21	43
ROC 241007	1	ZON 190023	90	102	98	89	99	89	92	92	109	102	98	96	99	102	93	96
98209604		AGO 130052	58	46	43	29	29	41	0.62	0.24	7	2.7	-2.0	-6	1.4	6.9	3.4	6.2
ROC 241007									61	47	29	46	43	39	26	28	13	47
ROC 241008	12	TOP 200145	99	104	103	95	103	106	95	115	103	104	103	106	107	104	95	108
98211964		TOP 170201	54	44	43	33	36	41	0.40	-0.67	2	3.9	-0.2	14	5.8	2.7	3.1	15.4
ROC 241008									56	45	33	44	43	40	40	40	24	44
ROC 241025	1	FC 210002	95	96	111	88	102	99	96	97	109	96	111	104	93	104	99	100
98209695		AGO 210195	60	39	37	24	26	37	0.34	0.01	7	0.4	1.9	9	-2.2	4.2	2.1	8.9
ROC 241025									64	43	24	39	37	33	28	24	13	40
ROC 241043		GC 220050	106	78	116	105	69	76	106	90	96	78	116	97	81	71	68	86
98209745			50	24	22	11	16	25	-0.54	0.33	-4	-7.9	3.5	-3	-9.3	66.7	10.1	-2.4
ROC 241043									55	29	11	24	22	19	14	13	8	26
ROC 241055		RED 181001	111	129	88	81	102	121	109	93	120	129	88	107	129	102	102	101
98602295			54	50	48	39	40	45	-0.76	0.21	16	15.1	-4.9	16	19.2	6.8	1.1	9.9
ROC 241055									54	52	39	50	48	46	38	46	22	52
ROC 241062		4041384969	101	108	95	107	99	103	98	106	96	108	95	105	103	97	108	98
6020316490		CSA 180110	55	51	53	45	44	47	0.16	-0.33	-4	5.8	-2.7	12	3.6	16.7	-0.3	7.7
ROC 241062									55	54	45	51	53	50	38	51	28	54
ROC 241066		93194	100	108	100	99	103	108	99	101	100	108	100	108	104	103	107	101
99939159		CSA 180110	37	32	34	30	30	31	0.07	-0.11	0	5.5	-1.2	17	4.4	6.2	-0.1	10.0
ROC 241066									37	35	30	32	34	32	24	33	20	37
ROC 241122	1	AGO 200048	96	102	102	83	112	105	94	107	116	102	102	98	97	115	107	103
98341050		RED 181001	49	53	46	31	35	43	0.44	-0.35	13	3.0	-0.5	-1	0.1	-16.9	-0.2	11.5
ROC 241122									50	45	31	53	46	43	42	38	20	46
ROC 241152	5	TOP 200128	117	103	94	90	99	107	109	117	108	103	94	94	111	100	98	99
98341068		AGO 180060	53	50	42	33	32	42	-0.74	-0.76	7	3.1	-3.0	-10	8.5	10.3	2.1	8.1
ROC 241152									55	44	33	50	42	42	42	36	17	44
ROC 241153	1	AGO 200048	95	108	98	86	111	106	92	111	113	108	98	101	99	112	111	104
98341076		TOP 170112	51	55	50	33	39	46	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
ROC 241153									52	48	33	55	50	46	44	44	25	48
ROC 241157	5	TOP 200128	117	103	94	90	99	107	109	117	108	103	94	94	111	100	98	99
98342553		AGO 180060	53	50	42	33	32	42	-0.74	-0.76	7	3.1	-3.0	-10	8.5	10.3	2.1	8.1
ROC 241157									55	44	33	50	42	42	42	36	17	44

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value										
ROC 241163		93194	100	108	100	99	103	99	101	100	108	100	108	104	103	107	101
6020288657		CSA 180110	37	32	34	30	30	0.07	-0.11	0	5.5	-1.2	17	4.4	6.2	-0.1	10.0
ROC 241163								37	35	30	32	34	32	24	33	20	37
ROC 241165		AGO 200048	99	101	94	85	108	94	117	114	101	94	91	99	111	97	105
98341118	5	TOP 170201	52	56	52	37	40	0.45	-0.75	11	2.6	-2.9	-15	1.6	-10.6	2.4	13.2
ROC 241165								53	48	37	56	52	48	46	46	25	49
ROC 241167		VOVA170017	108	102	78	89	104	101	127	111	102	78	77	99	101	115	106
98341134	2	TOP 210125	56	57	53	45	44	-0.12	-1.14	8	3.0	-7.9	-42	1.2	9.6	-2.1	13.7
ROC 241167								57	53	45	57	53	52	53	51	28	54
ROC 241168		AGO 200048	95	108	98	86	111	92	111	113	108	98	101	99	112	111	104
98341142	1	TOP 170112	51	55	50	33	39	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
ROC 241168								52	48	33	55	50	46	44	44	25	48
ROC 241230		RED 181001	111	129	88	81	102	109	93	120	129	88	107	129	102	102	101
98341233			54	50	48	39	40	-0.76	0.21	16	15.1	-4.9	16	19.2	6.8	1.1	9.9
ROC 241230								54	52	39	50	48	46	38	46	22	52
ROC 241279		HOT 200739	118	94	95	101	106	115	92	100	94	95	89	90	108	97	104
6020241425	6	ROC 230063	54	38	35	28	32	-1.26	0.22	0	-0.7	-2.8	-18	-4.0	-4.0	2.4	12.5
ROC 241279								56	44	28	38	35	34	35	37	19	41
ROC 241280		HOT 200739	89	101	121	90	97	92	89	106	101	121	120	97	101	87	98
98355456	1	AGO 150090	54	40	43	34	29	0.62	0.33	5	2.6	5.2	41	0.2	8.6	5.1	7.5
ROC 241280								56	46	34	40	43	39	32	29	14	44
ROC 250009		TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
6020347875	1	CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
ROC 250009								56	50	36	52	48	45	41	46	23	49
ROC 250024		TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
6020347883	1	CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
ROC 250024								56	50	36	52	48	45	41	46	23	49
ROC 250306		HOT 190653	98	99	101	96	101	96	104	103	99	101	98	99	103	94	101
6020269152	2	ROC 230015	50	36	32	23	27	0.30	-0.26	2	1.4	-1.1	0	1.4	4.8	3.3	10.0
ROC 250306								53	38	23	36	32	30	30	27	16	38
ROC 250319		HOT 200739	109	105	89	91	102	104	111	108	105	89	90	105	101	97	107
6020205438	6	TOP 220254	55	39	37	30	33	-0.32	-0.52	6	4.2	-4.6	-16	5.2	9.0	2.5	15.2
ROC 250319								57	46	30	39	37	35	36	37	20	42
ROC 250331		HOT 200739	96	99	102	89	98	96	96	109	99	102	97	96	103	87	99
6020205453	1	ROC 230049	51	32	29	22	27	0.30	0.07	7	1.5	-0.8	-3	-0.2	5.9	5.1	7.9
ROC 250331								54	40	22	32	29	28	28	28	15	37

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 250332 6020394885 ROC 250332		HOT 190653 ROC 230061	77 58	111 37	102 35	98 26	97 30	90 37	79 1.71 62	106 -0.33 43	101 1 26	111 6.7 37	102 -0.8 35	111 24 33	106 5.3 32	100 11.8 30	95 2.9 17	96 6.0 42
ROC 250345 6020217961 ROC 250345	3	TOP 210114 AGO 130028	119 61	97 46	89 49	93 40	101 39	102 45	112 -0.98 64	109 -0.45 50	106 4 40	97 0.5 46	89 -4.6 49	84 -28 45	101 2.9 42	99 13.3 40	101 1.4 29	107 15.2 48
ROC 250346 6020494008 ROC 250346	3	HOT 190653 ROC 230247	93 50	105 36	96 33	95 24	101 28	95 34	92 0.67 53	106 -0.34 38	104 3 24	105 4.2 36	96 -2.5 33	99 1 31	105 4.7 32	104 4.3 28	94 3.3 17	101 10.1 39
ROC 251001 99432494 ROC 251001	3	HOT 200739 AGO 180060	109 62	93 40	97 37	99 30	98 29	95 39	106 -0.50 66	100 -0.07 47	101 0 30	93 -1.2 40	97 -2.2 37	90 -16 36	90 -4.1 34	101 9.4 30	90 4.2 16	97 6.6 42
ROC 251015 6020227663 ROC 251015	2	FC 210002 AGO 220018	105 47	88 39	108 35	109 22	101 25	99 34	105 -0.42 50	90 0.31 37	93 -6 22	88 -3.7 39	108 1.2 35	99 1 32	86 -6.3 30	103 5.4 23	92 3.7 13	102 10.8 39
ROC 251017 6020779473 ROC 251017	1	HOT 190653 AGO 190015	86 59	102 45	95 40	110 31	100 28	89 40	86 1.12 63	106 -0.34 43	92 -7 31	102 3.1 45	95 -2.8 40	100 3 39	100 2.0 32	102 6.4 27	94 3.4 15	100 9.5 43
ROC 251047 6020269202 ROC 251047	4	CSA 190040 TOP 170201	113 55	102 52	98 46	98 36	97 40	106 45	107 -0.57 56	112 -0.55 50	101 1 36	102 2.6 52	98 -1.7 46	100 2 45	106 5.3 40	96 19.1 46	94 3.3 25	108 15.6 49
ROC 251049 6020269194 ROC 251049		TOP 210114 VOVA200274	90 46	107 39	89 37	89 31	110 33	95 36	88 0.99 47	114 -0.63 40	110 8 31	107 5.0 39	89 -4.5 37	92 -13 36	106 5.8 36	111 -10.2 35	94 3.3 21	116 22.0 42
ROC 251050 6020626625 ROC 251050	6	HOT 190653 AGO 130028	108 54	94 45	100 47	97 33	97 35	97 42	105 -0.43 56	101 -0.13 48	102 1 33	94 -0.6 45	100 -1.2 47	94 -9 42	95 -0.9 40	97 16.5 33	99 1.9 25	98 7.6 47
ROC 251075 99432569 ROC 251075	5	HOT 200739 ROC 220283	101 60	93 36	104 35	102 29	98 34	95 38	101 -0.10 63	94 0.15 47	99 -1 29	93 -1.2 36	104 -0.2 35	97 -2 33	90 -4.0 34	101 8.6 34	90 4.2 26	99 8.4 42
ROC 251106 6020418650 25 1106	1	FC 210002 AGO 190045	76 60	108 41	98 41	86 29	105 26	89 39	81 1.59 64	97 0.04 43	112 10 29	108 5.7 41	98 -1.8 41	101 5 37	103 3.5 29	111 -9.9 22	90 4.4 13	100 9.4 43
ROC 251129 6020394919 ROC 251129	4	TOP 210114 ROC 230016	100 58	111 38	89 35	92 31	102 32	101 38	97 0.24 62	109 -0.43 43	107 5 31	111 6.8 38	89 -4.5 35	97 -4 35	109 7.5 32	101 8.2 34	98 2.2 22	107 15.1 40

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251134 6020264971 ROC 251134	4	TOP 210114 AGO 130052	84 51	118 45	92 49	82 40	104 35	97 42	84 1.31 52	111 -0.52 47	119 15 40	118 10.0 45	92 -3.8 49	101 5 45	118 12.7 38	105 2.2 36	100 1.6 23	105 13.5 47
ROC 251159 6020626450 ROC 251159	4	CSA 190040 AGO 160044	98 56	105 57	88 49	90 38	109 39	99 48	98 0.17 58	99 -0.07 50	109 7 38	105 4.1 57	88 -4.7 49	90 -17 48	101 2.6 42	110 -8.7 41	104 0.7 25	105 13.6 50
ROC 251213 6020850415 ROC 251213	1	TOP 210114 GRB 150143	98 45	111 49	91 50	89 33	95 35	96 42	95 0.38 46	109 -0.44 40	110 8 33	111 6.7 49	91 -3.8 50	98 -2 44	112 8.9 42	92 25.4 34	92 3.8 22	108 16.0 48
ROC 251246 6020265978 ROC 251246	4	CSA 190040 TOP 170201	113 55	102 52	98 46	98 36	97 40	106 45	107 -0.57 56	112 -0.55 50	101 1 36	102 2.6 52	98 -1.7 46	100 2 45	106 5.3 40	96 19.1 46	94 3.3 25	108 15.6 49
ROC 251257 6020626468 ROC 251257	3	TOP 210114 AGO 130028	109 52	101 46	91 49	93 40	101 39	100 43	104 -0.32 53	112 -0.58 49	106 4 40	101 2.3 46	91 -4.1 49	89 -18 45	105 5.1 42	99 13.3 40	101 1.4 29	107 15.2 48
ROC 251850 6020265283 ROC 251850		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 251851 6020265291 ROC 251851		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 251852 6020265614 ROC 251852		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 251855 6020265630 ROC 251855		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 251856 6020265648 ROC 251856		HOT 190653 VOVA200274	89 48	100 38	99 34	91 22	106 28	93 34	89 0.88 50	102 -0.18 38	107 5 22	100 2.0 38	99 -1.6 34	96 -4 31	96 -0.2 34	110 -7.1 28	92 3.8 14	106 14.4 41
ROC 261002 6020395049 ROC 261002		ZON 190023 ROC 220003	99 60	103 43	92 34	109 22	102 31	98 39	101 -0.11 64	84 0.54 45	93 -6 22	103 3.1 43	92 -3.5 34	97 -2 33	104 4.3 24	102 7.3 33	100 1.7 15	103 11.4 44
ROC 261019 6020394935 ROC 261019	3	HOT 200739 ROC 230087	110 60	96 32	89 30	91 24	99 28	93 34	104 -0.35 64	112 -0.58 45	108 6 24	96 0.1 32	89 -4.5 30	82 -31 29	93 -2.0 30	102 7.3 29	89 4.5 16	102 10.5 38

Breeding Values and Accuracies: Bulls

Index
EBV
Acc

Groen: >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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 261020 6020494297 ROC 261020	8	TOP 210114 ROC 230084	104 45	109 39	86 36	88 32	104 32	101 36	98 0.13 47	125 -1.09 39	111 9 32	109 5.8 39	86 -5.4 36	90 -16 36	115 10.8 36	103 4.7 35	97 2.6 22	109 16.9 40
ROC 261028 6020394927 ROC 261028	2	AGO 220002 ROC 230023	96 54	107 32	104 29	99 23	100 26	105 32	95 0.37 58	103 -0.22 37	100 0 23	107 5.1 32	104 0.1 29	111 23 28	109 7.3 26	100 11.1 27	98 2.3 16	104 12.4 34
ROC 261085 6020843022 ROC 261085	3	AGO 210077 ROC 230071	96 55	111 45	94 37	109 31	96 32	100 40	95 0.43 59	103 -0.22 40	94 -5 31	111 6.8 45	94 -2.9 37	107 16 38	107 6.0 30	93 23.6 38	105 0.3 19	100 9.4 40
ROC 261133 6020851108 ROC 261133	4	HOT 200739 RED 181001	119 62	92 38	101 36	90 26	102 32	106 38	118 -1.47 65	92 0.23 49	108 7 26	92 -1.7 38	101 -0.9 36	90 -16 33	90 -4.1 33	104 3.5 33	96 2.6 19	102 10.9 43

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value										(Wean)	weight			
AGO 130028	C 080469		116	87	102	94	92	95	111	105	104	87	102	89	90	90	100	96
4041804776	FXF 040197		67	65	75	54	53	60	-0.90	-0.29	3	-3.8	-0.6	-19	-3.7	29.7	1.7	5.5
ROCKY 13-0028AGO									67	69	54	65	75	65	55	48	42	68
AGO 130052	C 090126		66	121	104	73	99	90	71	102	130	121	104	111	116	102	99	92
4041824923	SR 060308		64	60	73	53	39	55	2.37	-0.17	24	11.4	0.0	24	11.4	7.4	2.0	2.1
ROCKY 13-0052AGO									64	64	53	60	73	62	43	34	20	64
ROC 130043			79						80	108								84
98601552			27						1.63	-0.41								-3.9
ROC 130043									26	29								36
ROC 130071			94						90	126								86
97080204			30						0.78	-1.13								-2.1
bfb1371									29	32								42
ROC 130082			80						80	109								84
6020396765			27						1.59	-0.44								-4.2
ROC 130082									26	29								38
ROC 130738			93						89	123								83
97079057			38						0.92	-1.01								-5.0
lr13738									37	41								42
ROC 140455			103						101	146								84
97079313			45						-0.13	-1.90								-4.2
lr14455									44	49								42
ROC 140754			91						87	121								80
97079263			27						1.03	-0.91								-7.2
lr14754									26	29								39
ROC 140762			75						78	105								83
97080303			32						1.79	-0.27								-5.2
lr14762									31	35								42
AGO 150051	C 110500		98	100	104	69	97	93	96	109	136	100	104	91	100	101	90	98
4041826191	WB 120094		68	63	74	56	47	58	0.35	-0.43	29	1.7	-0.1	-15	1.9	9.9	4.4	7.1
15-0051AGO									69	64	56	63	74	64	50	44	30	66
AGO 150090	WB 120001		76	107	147	91	97	115	83	86	104	107	147	150	104	102	85	97
4041830789	AGO 130036		66	59	71	56	37	54	1.40	0.48	3	5.0	12.9	98	4.6	7.8	5.7	6.3
15-0090AGO									67	60	56	59	71	62	40	32	15	63
CSA 150060	4041384969		99	112	98	82	100	104	100	89	118	112	98	102	117	102	107	91
4041553696	DO 033071		74	63	72	51	60	61	-0.05	0.37	15	7.4	-1.9	6	12.2	7.0	-0.1	1.7
15-0060CSA									73	76	51	63	72	62	42	70	37	72

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value										
GRB 150143		C 080297	93	107	104	86	80	94	99	113	107	104	105	103	77	82	98
4041439045		GRB 100011	42	72	77	31	36	0.51	-0.03	10	5.0	0.0	12	3.7	53.8	6.4	7.2
15-0143GRB								42	43	31	72	77	60	58	27	14	66
GRB 150220		C 110162	105	84	131	104	86	100	112	96	84	131	118	84	85	81	103
4041440571		GRB 120120	55	66	63	36	37	-0.05	-0.55	-4	-5.2	8.1	37	-7.3	39.9	6.7	11.2
15-0220GRB								55	57	36	66	63	55	52	26	22	62
AGO 160034	1	C 110500	104	106	109	77	116	100	133	124	106	109	105	104	122	109	95
4041829765		AGO 140014	66	66	67	45	46	0.01	-1.38	19	4.7	1.4	12	4.6	-31.2	-0.7	4.6
16-0034AGO								67	61	45	66	67	59	48	43	30	66
ROC 160112			94					90	125								77
98601826			27					0.83	-1.09								-10.1
ROC 160112								26	29								40
ROC 160234			92					88	122								84
6020396807			25					0.99	-0.95								-4.6
ROC 160234								24	28								39
ROC 160317			82					82	112								77
6020383680			27					1.47	-0.54								-10.0
ROC 160317								26	29								38
ROC 160885			86					84	115								84
97080162			27					1.31	-0.68								-4.1
lr16885								26	30								39
AGO 170022	3	C 110500	119	100	80	129	100	110	117	69	100	80	91	103	100	102	99
4041867138		FXF 010278	66	62	68	58	50	-0.84	-0.76	-25	1.8	-7.2	-14	3.5	11.5	1.2	8.6
17-0022AGO								68	59	58	62	68	63	52	51	33	67
ROC 170074			91					87	121								85
6020383912			27					1.05	-0.90								-3.6
ROC 170074								26	30								39
ROC 170301			95					92	129								83
98579071			27					0.66	-1.22								-5.4
ROC 170301								26	29								40
ROC 170658			87					85	116								83
98583891			36					1.25	-0.73								-5.1
ROC 170658								35	39								39
ROC 170765			86					84	115								83
98576614			27					1.31	-0.68								-5.1
ROC 170765								26	29								38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility				
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity		
ROC 170919 6020395510 ROC 170919			95 27						91 0.76 26	127 -1.14 29								83 -5.1 38		
TOP 170112 4041919947 17-0112TOP			8	C 100413 C 130408	103 68	115 59	105 64	98 43	105 56	120 56	99 0.08 68	111 -0.54 70	101 1 43	115 8.8 59	105 0.2 64	119 38 55	109 7.6 50	102 7.6 63	110 -1.0 40	108 15.4 66
TOP 170134 4041972474 17-0134TOP			2	C 110505 C 120052	116 75	80 73	116 77	135 55	104 65	112 67	118 -1.51 75	83 0.59 75	54 -37 55	80 -7.3 73	116 3.6 77	118 37 68	79 -10.3 61	106 -0.5 69	97 2.6 53	104 12.8 72
TOP 170201 4041973126 17-0201TOP			8	C 130303 C 070001	112 69	102 63	97 69	95 56	99 59	105 60	103 -0.29 69	122 -0.97 71	103 2 56	102 2.7 63	97 -2.3 69	97 -4 63	109 7.3 56	100 10.2 68	83 6.1 38	109 16.7 70
AGO 180060 4042240574 18-0060AGO			1	AGO 150067 AGO 150010	119 65	89 59	98 54	109 44	97 39	101 51	113 -1.06 68	105 -0.28 55	93 -6 44	89 -3.2 59	98 -1.9 54	89 -17 52	88 -4.9 44	101 9.5 37	91 3.9 21	94 4.4 58
AGO 180077 4042250011 18-0077AGO			2	C 150039 CSA 150061	104 57	99 52	93 58	126 44	99 42	100 48	99 0.07 57	113 -0.59 57	72 -23 44	99 1.5 52	93 -3.2 58	104 11 51	97 0.4 33	100 11.1 43	103 1.0 23	96 6.1 60
RED 181001 4042267445 THUTHUKA 18-1001RED			1	HOT 150183 HOT 140030	107 63	103 53	113 52	89 37	106 45	117 49	104 -0.33 63	102 -0.18 61	108 7 37	103 3.4 53	113 2.5 52	112 26 47	104 4.4 42	107 -2.3 46	103 0.8 28	105 13.2 61
ROC 180012 98537285 ROC 180012					84 27						83 1.39 26	113 -0.61 30								81 -6.5 33
ROC 180356 6020395536 ROC 180356					80 27						81 1.59 26	109 -0.44 29								87 -1.7 33
ROC 180467 6020395544 ROC 180467					81 26						81 1.54 25	110 -0.49 29								87 -1.7 33
ROC 180552 98576622 ROC 180552					83 36						82 1.45 35	112 -0.56 40								87 -1.9 34
ROC 180627 97079271 Ir18627					86 29						84 1.30 28	115 -0.69 32								88 -1.1 35

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 180664 97079370 Ir18664			88 27						85 1.21 26	117 -0.77 30								85 -3.6 33
ROC 180815 97079420 Ir18815			97 38						94 0.47 37	133 -1.39 42								88 -0.6 34
ROC 180841 4062694346 LR18841			91 25						87 1.04 24	121 -0.91 28								85 -3.6 33
AGO 190015 4042346025 19-0015AGO		AGO 160205 AGO 160104	100 51	91 63	86 58	118 47	98 33	84 50	97 0.21 51	106 -0.34 50	84 -13 47	91 -2.1 63	86 -5.4 58	83 -29 56	88 -4.9 30	101 9.5 27	89 4.6 15	100 9.2 56
AGO 190045 4042372187 19-0045AGO		AGO 140001 WB 130002	77 57	128 58	59 64	81 54	111 39	84 51	81 1.54 57	98 0.00 55	123 18 54	128 14.6 58	59 -13.4 64	78 -38 59	118 12.4 42	118 -23.3 34	93 3.6 21	99 8.5 61
AGO 190155 4042473472 19-0155AGO	3	AGO 170032 AGO 160023	109 53	101 64	89 51	110 39	107 36	104 50	106 -0.50 54	101 -0.13 49	93 -6 39	101 2.2 64	89 -4.7 51	92 -13 51	100 1.8 54	107 -2.9 32	101 1.4 20	107 14.7 57
FC 190056 4042447252 19-0056FC	1	TS 140033 TS 150306	103 71	105 69	129 68	75 14	86 35	111 55	106 -0.55 72	75 0.91 67	125 20 14	105 4.1 69	129 7.5 68	123 45 50	101 2.6 42	83 43.0 31	86 5.2 15	105 13.3 58
HOT 190564 4042365157 RY 19-0564HIOT		HOT 150156 HOT 160263	112 68	96 45	78 48	108 36	110 51	98 47	123 -1.92 68	92 0.23 69	96 -4 36	96 -0.1 45	78 -7.9 48	75 -45 43	93 -2.0 35	111 -9.4 56	111 -1.3 35	104 12.0 61
HOT 190576 4042366155 RY 19-0576HOT	6	ZON 140011 HOT 150207	118 69	75 66	105 67	117 51	104 52	100 59	114 -1.22 69	96 0.09 68	83 -14 51	75 -9.2 66	105 0.3 67	88 -20 61	78 -10.9 50	104 3.7 58	95 3.0 34	110 17.2 64
ROC 190031 97080279 T+1931			70 36						75 2.05 35	99 -0.05 40							76 7.8 6	82 -6.2 38
ROC 190143 97080212 Ir19143		ROC 140114	94 7						94 0.44 7	99 -0.03 7								90 0.9 37
ROC 190184 6020383979 ROC 190184			96 26						92 0.60 25	130 -1.28 29								87 -1.5 28

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 190198 97080220 LR19198			86 27						84 1.30 26	115 -0.68 30								83 -5.0 34
ROC 190199 98576648 ROC 190199			68 27						74 2.15 26	97 0.03 30								83 -5.0 34
ROC 190363 98583925 ROC 190363			80 25						81 1.59 24	109 -0.44 27							76 7.8 6	83 -5.2 29
ROC 190397 95756748 LR19397			80 36						80 1.59 35	109 -0.44 40								84 -4.1 35
ROC 190406 4062794104 LR19406			74 28						77 1.84 27	104 -0.23 32								86 -2.8 29
ROC 190423 4062815610 LR19423			85 42						84 1.33 41	114 -0.66 46							76 7.8 6	91 1.3 36
ROC 190566 98583933 ROC 190566			84 27						83 1.36 26	114 -0.63 29								83 -4.8 34
ROC 190628 97079230 LR19628		ROC 100256	86 30						90 0.84 29	90 0.30 32								83 -4.9 32
ROC 190643 98535503 LR 19643			80 42						81 1.56 41	110 -0.47 46							76 7.8 6	83 -5.2 28
ROC 190654 98566995 LR19654			90 36						86 1.11 35	119 -0.85 40								84 -3.9 37
ROC 190795 97079107 LR19795		ROC 110140	83 27						88 0.95 26	88 0.40 30								77 -10.0 38
ROC 190851 95756797 LR19851			90 36						86 1.10 35	119 -0.85 40								84 -4.5 30

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 190863 6020395635 ROC 190863			79 27						80 1.62 26	108 -0.41 29								83 -5.0 34
ROC 190940 97079388 LR19940		ROC 130704	93 30						94 0.47 29	98 0.00 32								80 -7.7 36
ROC 200011 4062830940 LR20011			81 27						81 1.52 26	110 -0.50 29								82 -5.5 28
ROC 200021 98577836 ROC 200021			71 36						76 1.99 35	101 -0.11 40								83 -5.4 29
ROC 200058 4062831906 LR20058			80 27						81 1.59 26	109 -0.44 29								83 -5.4 35
ROC 200059 98577844 ROC 200059			85 27						84 1.33 26	115 -0.66 29								83 -4.8 30
ROC 200060 97080048 LR20060		ROC 160240	94 30						94 0.46 29	98 -0.02 32								81 -6.4 36
ROC 200061 97079404 LR20061		ROC 140156	104 32						100 -0.02 31	108 -0.42 35								84 -4.1 36
ROC 200148 4062873825 LR20148			90 25						86 1.11 24	119 -0.84 28								78 -8.9 23
ROC 200200 4062906138 LR20200			87 27						85 1.22 26	117 -0.76 29								84 -3.9 15
ROC 200204 97080261 lr20204		ROC 180061	88 27						91 0.76 26	92 0.23 29								75 -11.6 38
ROC 200218 4062873916 LR20218			76 36						78 1.77 35	105 -0.29 40								83 -5.0 29

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 200248 4062879699 LR20248			90 25						87 1.07 24	120 -0.88 28								88 -1.3 29
ROC 200277 6020411697 ROC 200277			84 27						83 1.37 26	114 -0.63 29								82 -5.5 28
ROC 200296 97079081 LR20296			91 36						87 1.04 35	121 -0.90 39								88 -0.5 30
ROC 200342 4062938891 LR20342			93 26						89 0.88 25	124 -1.04 29								89 -0.4 30
ROC 200414 97079040 LR20414		ROC 140660	97 13						96 0.29 13	102 -0.16 15								84 -3.9 37
ROC 200437 4062922143 LR20437		ROC 130437	100 37						98 0.14 36	105 -0.29 40								87 -1.6 35
ROC 200439 4062922135 LR20439			86 43						84 1.26 42	116 -0.72 47								89 -0.3 31
ROC 200450 97078869 LR20450		ROC 060394	102 27						99 0.08 26	106 -0.33 30								80 -7.8 30
ROC 200471 4062924438 LR20471			83 27						83 1.42 26	113 -0.58 29								88 -0.5 29
ROC 200545 4062932217 LR20545			76 26						78 1.78 25	105 -0.28 29								90 0.9 30
ROC 200548 4062932233 LR20548			89 43						86 1.16 42	118 -0.81 47								89 -0.3 30
ROC 200553 4062932274 LR20553			71 43						75 2.01 42	100 -0.08 47								88 -0.6 30

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 200556 4062932308 LR20556			79 36						80 1.64 35	108 -0.40 40								89 0.1 30
ROC 200559 4062932365 LR20559			85 27						83 1.35 26	114 -0.65 29								89 -0.4 29
ROC 200581 4062959566 LR20581			87 27						85 1.24 26	117 -0.74 30								90 0.7 29
ROC 200586 4062958972 LR20586			97 36						94 0.45 35	133 -1.41 39								91 1.3 30
ROC 200603 98577869 ROC 200603			95 27						91 0.74 26	127 -1.16 30								89 0.2 29
ROC 200651 4062947538 LR20651			78 36						80 1.66 35	107 -0.38 39								89 -0.3 30
ROC 200654 4062947546 LR20654			88 26						86 1.17 25	118 -0.79 29								90 0.4 29
ROC 200675 4062939279 LR20675			82 36						82 1.47 35	112 -0.54 39								90 1.1 30
ROC 200744 4062947629 LR20744			81 36						81 1.52 35	110 -0.50 40								88 -0.6 30
ROC 200776 95756946 LR20776			79 36						80 1.60 35	109 -0.43 40								88 -0.8 29
ROC 200778 4062943834 LR20778			70 27						75 2.04 26	99 -0.06 30								88 -1.1 30
ROC 200781 4062948130 LR20781			90 27						86 1.11 26	119 -0.85 29								88 -0.6 28

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 200827 6020395700 ROC 200827			88 27						85 1.19 26	118 -0.78 29								88 -0.6 28
ROC 200831 4062943859 LR20831			75 26						78 1.80 25	104 -0.26 29								89 -0.4 30
ROC 200843 4062948718 LR20843			70 29						75 2.03 28	100 -0.07 32								91 1.2 30
ROC 200869 4062959301 LR20869			73 43						77 1.89 42	103 -0.19 47								89 -0.3 29
ROC 200884 4062959129 LR20884			88 36						85 1.21 35	117 -0.76 40								88 -0.6 30
ROC 200900 97079065 LR20900		ROC 110140	93 14						94 0.51 14	97 0.03 16								88 -0.7 36
ROC 200914 98577893 ROC 200914			74 35						77 1.86 34	103 -0.21 39								89 -0.4 30
ROC 200948 97080485 LR20948		ROC 160060	102 36						99 0.05 35	107 -0.36 40								86 -2.4 37
ROC 201083 97079032 lr201083		ROC 150353	103 36						100 0.00 35	108 -0.40 40								88 -0.7 37
SS 200208 291306249 SS200208			96 27						92 0.65 27	129 -1.24 29								76 -10.5 8
VOVA200274 4042698276 20-0274		FXF 110667	77 44	99 41	99 38	86 18	110 29	86 35	79 1.73 45	108 -0.40 39	113 10 18	99 1.4 41	99 -1.4 38	93 -10 32	93 -2.4 38	115 -17.5 31	86 5.5 7	112 19.1 50
AGO 210195 4042892754 21-0195AGO		AGO 180120 AGO 130052	76 55	122 52	91 52	83 42	103 38	94 46	77 1.92 55	113 -0.59 54	117 13 42	122 12.0 52	91 -3.9 52	105 13 49	115 10.7 39	103 5.0 40	110 -1.0 21	98 7.3 52

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
FC 210033		HOT 160286	54	122	94	85	93	47	138	115	122	94	109	115	95	86	99
4042811168		TS 130026	63	52	51	22	32	4.37	-1.59	12	12.1	-3.1	19	10.8	21.4	5.5	8.0
21-0033FC								66	52	22	52	51	42	34	30	18	49
FC 210037	2	HOT 160310	109	72	113	110	109	103	111	91	72	113	90	67	118	96	94
4042811226		FC 170313	62	56	50	22	31	-0.29	-0.53	-8	-10.6	2.7	-16	-17.6	-22.2	2.8	3.7
21-0037FC								65	51	22	56	50	43	42	26	16	50
FC 210045		HOT 160286	54	120	57	102	94	47	138	101	120	57	76	111	97	82	100
4042811465		TS 130005	67	68	65	22	34	4.37	-1.58	0	11.1	-14.2	-43	8.5	17.4	6.3	8.8
21-0045FC								69	61	22	68	65	52	42	30	18	55
ROC 210024			90					87	120								86
97079396			27					1.08	-0.87								-2.4
djj21024								26	30								23
ROC 210028			69					75	99								84
97080394			27					2.08	-0.03								-4.6
WP21028								26	29								28
ROC 210034			93					88	122								89
95769238			36					0.97	-0.97								-0.2
LR21034								35	40								28
ROC 210035			74					77	103								89
95769246			36					1.86	-0.21								-0.4
LR21035								35	40								29
ROC 210048			83					82	112								89
98577620			26					1.44	-0.56								0.0
ROC 210048								25	30								29
ROC 210073			93					88	122								90
95601936			36					0.97	-0.97								0.4
LR21073								35	39								29
ROC 210086			90					86	119								84
6020413743			27					1.12	-0.84								-4.3
ROC 210086								26	29								21
ROC 210087		ROC 140114	93					94	98								86
97080493			27					0.48	0.00								-2.7
LR21087								26	30								36
ROC 210100			82					82	111								83
97080121			36					1.49	-0.52								-4.8
LR21100								35	40								28

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 210129 98577646 ROC 210129			79 27						80 1.60 26	109 -0.43 29								89 -0.2 28
ROC 210158 95769444 LR21158			72 36						76 1.95 35	101 -0.14 40								88 -0.9 29
ROC 210187 98577653 ROC 210187			90 36						86 1.10 35	119 -0.85 39								88 -0.5 29
ROC 210188 97080436 LR21188			99 43						97 0.24 42	138 -1.58 47								88 -1.0 30
ROC 210199 97080055 LR21199			100 36						97 0.19 35	139 -1.63 39								83 -4.8 28
ROC 210208 97080147 LR21208			84 36						83 1.36 35	114 -0.64 40								83 -4.8 30
ROC 210237 97080105 LR21237			75 27						78 1.79 26	105 -0.27 29								84 -4.2 28
ROC 210243 98578032 ROC 210243			87 27						85 1.22 26	117 -0.75 30								89 -0.2 28
ROC 210251 95769527 LR21251			85 36						84 1.34 35	114 -0.65 40								85 -3.5 29
ROC 210295 95601928 LR21295			93 36						89 0.89 35	124 -1.03 40								86 -2.9 28
ROC 210306 97080170 LR21306			83 26						82 1.45 25	112 -0.56 29								86 -2.9 28
ROC 210323 6020385131 ROC 210323			77 26						79 1.71 25	106 -0.34 29								83 -4.7 16

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 210335 97080410 LR21335			87 27						85 1.26 26	116 -0.72 29								84 -4.4 28
ROC 210336 97080287 LR21336			79 36						80 1.64 35	108 -0.40 40								83 -4.9 22
ROC 210342 97080527 LR21342			79 27						80 1.62 26	108 -0.41 30								84 -4.4 28
ROC 210344 97080618 LR21344			79 27						80 1.60 26	109 -0.43 30								84 -4.4 28
ROC 210370 6020396161 ROC 210370			80 27						81 1.57 26	109 -0.46 29								86 -2.9 28
ROC 210392 97080295 LR21392			65 27						72 2.28 26	94 0.14 29								84 -4.4 28
ROC 210395 97080113 LR21395		ROC 130738	97 32						96 0.30 31	102 -0.15 35								79 -8.3 29
ROC 210396 98577695 ROC 210396			63 27						71 2.40 26	92 0.24 29								83 -4.8 30
ROC 210408 98577703 ROC 210408			77 36						79 1.71 35	106 -0.34 40								83 -4.9 23
ROC 210444 98577737 ROC 210444			93 27						89 0.93 26	123 -1.00 29								83 -4.9 22
ROC 210452 95769618 LR21452			80 27						81 1.58 26	109 -0.45 29								77 -10.2 24
ROC 210453 98577745 ROC 210453			80 27						80 1.59 26	109 -0.44 29								84 -4.4 28

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 210465 95769626 LR21465			81 27						81 1.55 26	110 -0.48 29								83 -5.3 15
ROC 210484 95769634 LR21484			78 27						80 1.67 26	107 -0.38 29								84 -4.6 28
ROC 210485 97080253 LR21485		ROC 140455	113 34						105 -0.46 33	118 -0.79 37								80 -7.4 33
ROC 210573 97080592 LR21573		ROC 180627	98 30						96 0.28 29	102 -0.17 32								82 -5.9 33
ROC 210580 97080402 LR21580			92 36						88 0.99 35	122 -0.95 40								83 -5.0 22
ROC 210592 97079099 LR21592			93 27						89 0.92 26	123 -1.01 30								84 -4.0 30
ROC 210598 98577760 ROC 210598			84 36						83 1.39 35	113 -0.61 39								84 -4.5 28
ROC 210606 97080428 LR21606			89 36						86 1.14 35	119 -0.82 40								83 -5.0 30
ROC 210617 98577786 ROC 210617			76 27						78 1.78 26	105 -0.28 29								83 -4.9 22
ROC 210619 97080501 LR21619			94 27						90 0.82 26	125 -1.09 30								84 -4.1 28
ROC 210635 97079073 LR21635			86 36						84 1.29 35	115 -0.69 39								84 -4.0 29
ROC 210659 97080063 LR21659			82 27						82 1.46 26	112 -0.55 30								83 -5.2 16

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 210671 95769667 LR21671			78 27						80 1.67 26	107 -0.38 29								84 -4.6 28
ROC 210682 98583313 ROC 210682			93 27						89 0.93 26	123 -1.00 29								84 -4.4 28
ROC 210810 97080519 LR21810			82 27						82 1.46 26	112 -0.55 30								83 -4.9 22
ROC 210823 98577802 ROC 210823			89 27						86 1.15 26	118 -0.81 30								83 -4.9 22
ROC 210834 6020385180 ROC 210834			73 26						76 1.92 26	102 -0.16 28								83 -4.9 22
ROC 210853 97079115 LR21853		ROC 130071	110 30						103 -0.30 29	114 -0.66 32								82 -6.2 34
SS 210010 291318491 SS210010			73 27						77 1.90 26	102 -0.18 30								79 -8.6 8
WP 210013 291370294 FLEUR			97 37						94 0.46 36	133 -1.39 40								73 -13.7 20
WP 210025 291370435 CAMELLIA			77 27						79 1.72 27	106 -0.33 29								78 -9.1 20
AGO 220018 4042969461 22-0018AGO	4	CSA 180198 AGO 190155	100 46	102 54	85 45	118 38	101 36	95 44	100 -0.01 47	96 0.08 42	84 -14 38	102 2.8 54	85 -5.7 45	93 -10 46	99 1.2 44	102 7.2 38	98 2.2 21	103 11.3 50
GC 220050 4043070053 22-0050GC	3	ZON 160002 GC 170022	103 61	85 48	107 44	109 22	103 31	96 42	102 -0.15 64	97 0.03 50	92 -7 22	85 -4.8 48	107 0.9 44	96 -5 38	85 -6.7 28	103 4.9 25	95 3.0 17	108 15.9 52
HOT 220935 4043052291 RY 22-0935HOT	1	CSA 150066 HOT 150206	112 61	97 54	99 52	117 43	95 48	104 50	109 -0.74 61	99 -0.04 59	83 -14 43	97 0.8 54	99 -1.5 52	104 10 50	91 -3.2 39	92 26.9 53	104 0.8 30	103 11.8 60

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 220002		AGO 180201	78	117	107	100	93	83	91	100	117	107	123	118	95	89	98
96515317		AGO 150090	58	54	53	43	36	1.36	0.27	0	9.7	0.7	46	12.8	20.6	4.5	7.5
22-0002ROC								61	48	43	54	53	50	44	42	15	50
ROC 220003		CSA 190065	102	115	91	103	104	105	81	99	115	91	105	118	101	112	104
97443758		CSA 150060	60	50	50	37	44	-0.40	0.66	-1	8.5	-4.0	12	12.8	8.3	-1.4	12.6
22-0003ROC								61	58	37	50	50	46	34	51	26	54
ROC 220022		C 110505	104	89	110	112	96	103	96	89	89	110	104	89	102	91	89
95772141		ROC 190436	49	48	48	45	48	-0.27	0.08	-9	-3.2	1.8	10	-4.7	7.9	4.0	0.3
22-0022ROC								49	49	45	48	48	47	45	48	43	52
ROC 220023		C 110505	104	89	110	112	97	103	96	89	89	110	104	89	102	91	94
95769782		ROC 150581	49	48	48	45	48	-0.27	0.08	-9	-3.2	1.8	10	-4.7	7.9	4.0	3.8
22-0023ROC								49	49	45	48	48	47	45	48	43	52
ROC 220051		C 110505	94	100	100	109	123	92	111	93	100	100	102	95	132	109	96
95769808			49	48	48	45	46	0.68	-0.51	-6	1.8	-1.4	6	-0.8	-49.5	-0.7	6.1
22-0051ROC								49	49	45	48	48	47	45	48	43	48
ROC 220072			78					85	82								80
97080600		ROC 140762	38					1.21	0.62								-7.9
LR22072								37	41								33
ROC 220113		C 110505	106	88	109	112	99	104	98	89	88	109	102	88	102	91	99
95769824		ROC 100482	54	48	48	45	49	-0.37	-0.01	-9	-3.6	1.5	7	-5.2	7.9	4.0	8.2
22-0113ROC								54	56	45	48	48	47	45	48	43	56
ROC 220114		C 110505	102	89	111	111	99	102	94	89	89	111	105	89	102	91	99
95769832		ROC 100482	55	48	48	45	49	-0.19	0.14	-9	-2.9	2.0	12	-4.3	7.9	4.0	8.2
22-0114ROC								55	55	45	48	48	47	45	48	43	56
ROC 220116			82					87	86								81
97078703		ROC 180495	27					1.02	0.46								-6.9
LR22116								26	29								32
ROC 220118		C 110505	103	89	111	111	99	102	95	89	89	111	105	89	102	91	99
95769857		ROC 100482	51	48	48	45	49	-0.21	0.12	-9	-3.0	2.0	12	-4.5	7.9	4.0	8.2
22-0118ROC								51	52	45	48	48	47	45	48	43	56
ROC 220120		C 110505	105	88	110	112	99	104	97	89	88	110	103	88	102	91	99
95769873		ROC 100482	55	48	48	45	49	-0.33	0.03	-9	-3.4	1.6	8	-5.0	7.9	4.0	8.2
22-0120ROC								55	56	45	48	48	47	45	48	43	56
ROC 220153			96					96	101								75
97078885		ROC 180664	13					0.35	-0.11								-12.1
LR22153								13	15								16

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 220155 97080386 LR22155		ROC 180815	106 32						101 -0.14 31	111 -0.52 34								84 -4.6 26
ROC 220172 97078687 LR22172		ROC 190628	101 30						101 -0.09 29	93 0.21 32								83 -5.2 27
ROC 220223 95772166 22-0223ROC		C 110505 ROC 190423	105 61	88 48	110 48	112 45	98 48	100 47	104 -0.33 62	96 0.07 55	89 -9 45	88 -3.4 48	110 1.7 48	103 8 47	88 -4.9 45	102 7.9 48	91 4.0 43	97 6.6 52
ROC 220224 95769881 22-0224ROC		C 110505 ROC 190363	97 58	91 48	112 48	111 45	97 48	97 47	98 0.18 60	95 0.10 51	89 -9 45	91 -1.9 48	112 2.4 48	109 19 47	91 -3.1 45	102 7.9 48	91 4.0 43	93 3.3 52
ROC 220227 95769907 22-0227ROC		C 110505 ROC 190577	104 49	89 48	110 48	112 45	96 48	98 45	103 -0.27 49	96 0.08 49	89 -9 45	89 -3.2 48	110 1.8 48	104 10 47	89 -4.7 45	102 7.9 48	91 4.0 43	89 0.3 52
ROC 220228 97080352 LR22228		ROC 190940	87 30						93 0.56 29	79 0.76 32								78 -8.9 30
ROC 220238 97080345 LR22238		ROC 200002	98 36						97 0.26 35	102 -0.18 39								81 -6.8 29
ROC 220259 97078653 LR22259		ROC 200060	94 30						97 0.22 29	86 0.48 33								81 -6.3 26
ROC 220268 97079024 LR22268		ROC 200061	110 30						107 -0.56 29	103 -0.19 33								82 -5.7 27
ROC 220274 97079156 LR22274		ROC 201083	104 18						103 -0.25 18	96 0.07 20								85 -3.5 30
ROC 220277 97079362 LR22277		ROC 200414	105 27						104 -0.33 26	98 0.01 30								80 -7.5 31
ROC 220283 95769915 22-0283ROC		C 110505 ROC 100482	102 55	89 48	111 48	111 45	99 49	99 46	102 -0.19 55	94 0.14 55	89 -9 45	89 -2.9 48	111 2.0 48	105 13 47	89 -4.3 45	102 7.9 48	91 4.0 43	99 8.2 56

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 220285 95769923 22-0285ROC		C 110505 ROC 100482	103 51	89 48	111 48	111 45	98 48	99 45	102 -0.21 51	95 0.12 52	89 -9 45	89 -3.0 48	111 2.0 48	105 12 47	89 -4.5 45	102 7.9 48	91 4.0 43	96 5.4 54
ROC 220286 95769931 22-0286ROC		C 110505 ROC 100482	103 55	89 48	111 48	111 45	99 49	99 46	102 -0.19 55	94 0.14 55	89 -9 45	89 -3.0 48	111 2.0 48	105 12 47	89 -4.4 45	102 7.9 48	91 4.0 43	99 8.2 56
ROC 220292 97079123 LR22292		ROC 200900	100 27						101 -0.09 26	92 0.21 30								85 -3.2 26
ROC 220336 97078893 LR22336		ROC 200948	103 18						103 -0.23 18	95 0.09 20								84 -4.2 27
ROC 220340 98578024 ROC 220340			80 27						81 1.58 26	109 -0.45 30								87 -1.5 15
ROC 220348 97078679 LR22348			94 27						89 0.86 26	125 -1.06 30								87 -1.5 15
ROC 220376 97078836 LR22376			84 36						83 1.39 35	113 -0.61 40								88 -1.0 22
ROC 220399 97078646 LR22399			86 27						84 1.29 26	115 -0.70 30								86 -2.7 16
ROC 220411 95769949 22-0411ROC		C 110505 ROC 190643	109 61	86 48	110 48	112 45	97 48	100 47	107 -0.63 62	92 0.24 55	89 -9 45	86 -4.2 48	110 1.7 48	101 5 47	87 -5.9 45	102 7.9 48	91 4.0 43	93 3.3 52
ROC 220421 97209209 LR22421			89 27						86 1.15 26	118 -0.81 30								87 -1.5 15
ROC 220446 97079016 LR22446			91 27						87 1.05 26	120 -0.89 30								88 -1.2 23
ROC 220447 97078943 LR22447			80 27						81 1.57 26	109 -0.46 30								87 -1.5 15

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value										(Wean)	weight			
ROC 220563			74						77	103								82
97079248			27						1.85	-0.22								-5.6
LR22563									26	30								23
ROC 220569			85						83	114								88
97078778			36						1.35	-0.65								-1.0
LR22569									35	40								22
ROC 220570			82						82	111								88
97079180			27						1.49	-0.53								-1.0
LR22570									26	30								22
ROC 220596			91						87	121								87
97079149			27						1.04	-0.91								-1.9
LR22596									26	29								16
ROC 220616			93						89	123								87
97078844			27						0.92	-1.01								-1.5
LR22616									26	30								15
ROC 220683			93						89	123								87
97078828			27						0.92	-1.00								-1.5
LR22683									26	30								15
ROC 222222			69						75	99								88
6020875255			27						2.08	-0.03								-1.1
ROC 222222									26	29								23
TOP 220254		TOP 170235	113	114	82	91	105	110	106	129	108	114	82	92	121	101	105	115
4043046939	9	TOP 170112	66	57	55	46	48	53	-0.48	-1.23	6	8.3	-6.7	-13	14.5	8.6	0.5	21.7
22-0254TOP									68	59	46	57	55	53	52	55	32	58
FC 230078		CSA 210014	94	78	135	104	105	103	99	79	96	78	135	117	79	105	93	115
95657409	2	FC 200061	64	64	45	26	32	49	0.09	0.75	-4	-7.9	9.3	35	-10.2	1.7	3.4	21.6
FC230078									67	51	26	64	45	45	40	31	19	45
GRB 230233		GRB 190169	97	99	104	108	88	91	97	98	93	99	104	105	97	87	86	101
96414016	2	GRB 150143	35	66	50	22	28	44	0.26	-0.01	-6	1.3	-0.2	12	0.5	36.2	5.2	10.0
GRB 230233									36	33	22	66	50	46	48	23	11	49
RED 230029		AMV 190034	118	89	108	108	94	105	113	104	94	89	108	100	100	94	93	102
95555553		RED 190706	44	43	29	19	26	34	-1.07	-0.23	-5	-2.9	1.0	2	2.0	22.2	3.6	10.7
ANGIE 2 2									46	37	19	43	29	30	34	23	15	39
ROC 230005		CSA 150029	111	116	90	94	105	116	109	95	104	116	90	104	115	105	115	95
95381059	1	CSA 150060	58	51	55	43	48	49	-0.76	0.12	3	9.2	-4.2	9	11.0	2.1	-2.2	5.1
23-0005ROC									58	57	43	51	55	50	38	54	34	56

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230006		CSA 150066	102	96	100	108	91	100	104	94	96	100	99	90	92	90	96
95772349		ROC 100482	49	45	42	36	39	0.01	-0.24	-5	0.3	-1.3	0	-3.7	27.1	4.2	5.8
23-0006ROC								50	47	36	45	42	41	31	44	24	48
ROC 230007		93194	104	108	91	105	102	102	98	98	108	91	99	104	103	111	93
96519327		CSA 170151	35	32	36	28	30	-0.19	-0.03	-2	5.6	-4.0	1	4.3	6.0	-1.3	3.2
23-0007ROC								35	36	28	32	36	32	26	29	21	40
ROC 230009	1	CSA 150029	97	123	93	94	105	96	100	104	123	93	112	121	105	115	95
95694139		CSA 150060	65	51	55	43	48	0.27	-0.07	3	12.1	-3.4	26	14.5	2.1	-2.2	5.1
ROC230009								67	58	43	51	55	50	38	54	34	56
ROC 230012		CSA 210003	114	100	95	92	93	110	99	107	100	95	92	92	96	94	90
97206379		ROC 200016	54	36	27	22	25	-0.88	-0.03	5	1.7	-2.8	-13	-3.0	19.4	3.3	0.6
23-0012ROC								58	37	22	36	27	28	23	27	15	34
ROC 230014		93194	104	108	91	105	103	102	98	98	108	91	99	104	103	111	97
96519335		CSA 170151	35	32	36	28	31	-0.19	-0.03	-2	5.6	-4.0	1	4.3	6.0	-1.3	6.5
23-0014ROC								35	36	28	32	36	32	26	29	21	44
ROC 230015		CSA 210017	96	96	103	93	100	93	112	105	96	103	98	98	102	89	102
95693990		ROC 200116	55	32	29	23	29	0.57	-0.56	4	0.2	-0.3	-2	0.8	6.4	4.5	10.4
ROC 230015								59	39	23	32	29	28	22	28	18	40
ROC 230016		CSA 210003	104	104	98	91	94	103	95	107	104	98	99	96	96	94	95
97206429		ROC 200005	58	36	27	22	27	-0.24	0.10	5	3.7	-1.9	1	-0.6	19.4	3.3	5.3
23-0016ROC								61	45	22	36	27	28	23	27	15	39
ROC 230019		4041384969	101	108	95	107	99	98	106	96	108	95	105	103	97	108	98
96519376		CSA 180110	55	51	53	45	44	0.16	-0.33	-4	5.8	-2.7	12	3.6	16.7	-0.3	7.7
23-0019ROC								55	54	45	51	53	50	38	51	28	54
ROC 230022		CSA 210017	112	89	99	93	97	105	113	105	89	99	87	92	100	88	100
95694105		ROC 200099	55	32	29	23	35	-0.46	-0.62	4	-2.9	-1.6	-22	-3.0	11.9	4.9	9.0
ROC 230022								59	39	23	32	29	28	22	46	18	40
ROC 230023		CSA 210017	89	98	106	93	100	89	104	105	98	106	103	100	102	89	102
95772075		ROC 200237	58	32	29	23	29	0.86	-0.24	4	1.2	0.7	8	2.2	6.4	4.5	10.8
23-0023ROC								61	46	23	32	29	28	22	28	18	40
ROC 230025		CSA 210021	101	95	107	89	98	100	97	109	95	107	98	102	105	88	91
95694097		ROC 200043	51	32	28	22	26	-0.05	0.04	7	-0.5	0.7	-1	3.2	2.0	4.8	1.2
ROC 230025								55	35	22	32	28	27	24	28	16	34
ROC 230027		CSA 210029	104	96	103	89	98	102	100	109	96	103	96	97	105	84	94
95694113		ROC 200142	53	33	29	24	27	-0.21	-0.09	7	-0.1	-0.3	-5	0.2	2.5	5.9	4.4
ROC 230027								57	37	24	33	29	29	24	28	18	35

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 230031 6020412497 23 0031		ROC 192101	112 43						109 -0.77 48	98 -0.03 21								73 -13.5 16
ROC 230035 6020412489 23 0035		ROC 192071	83 43						85 1.22 48	99 -0.05 21								73 -13.5 16
ROC 230038 98567068 ROC 230038		4041384969 ROC 200376	80 55	109 40	99 41	97 34	91 36	85 39	80 1.62 58	113 -0.60 45	102 1 34	109 5.9 40	99 -1.6 41	106 15 38	101 2.4 29	95 20.3 39	92 3.7 20	85 -3.3 48
ROC 230039 97442289 23-0039ROC	1	CSA 150029 CSA 150060	111 58	116 51	90 55	94 43	105 48	116 49	109 -0.76 58	95 0.12 57	104 3 43	116 9.2 51	90 -4.2 55	104 9 50	115 11.0 38	105 2.1 54	115 -2.2 34	95 5.1 56
ROC 230041 95772067 23-0041ROC		CSA 210017 ROC 200224	91 55	98 32	104 29	93 23	100 29	92 33	89 0.89 59	111 -0.54 39	105 4 23	98 1.1 32	104 0.1 29	101 4 28	100 2.0 22	102 6.4 28	89 4.5 18	102 10.8 40
ROC 230043 95694121 23-0043ROC		CSA 210017 ROC 200067	102 55	94 32	102 29	93 23	99 27	94 33	97 0.20 59	112 -0.58 39	105 4 23	94 -0.9 32	102 -0.8 29	94 -9 28	96 -0.5 22	102 6.4 28	89 4.5 18	100 9.3 36
ROC 230044 95973830 23-0044ROC		CSA 210017 ROC 200200	104 55	93 32	101 29	93 23	100 26	95 33	99 0.03 59	113 -0.59 39	105 4 23	93 -1.4 32	101 -1.0 29	92 -13 28	95 -1.2 22	102 6.4 28	89 4.5 18	102 10.9 33
ROC 230045 95772083 23-0045ROC		CSA 210021 ROC 200014	99 51	96 32	107 28	89 22	99 28	97 32	99 0.10 55	97 0.05 35	109 7 22	96 -0.1 32	107 0.9 28	100 2 27	103 3.7 24	105 2.0 28	88 4.8 16	95 4.7 39
ROC 230046 95694147 23-0046ROC		CSA 210017 ROC 200135	110 55	90 32	99 29	93 23	99 27	95 33	104 -0.34 59	113 -0.61 39	105 4 23	90 -2.5 32	99 -1.5 29	88 -20 28	92 -2.5 22	102 6.4 28	89 4.5 18	98 7.1 36
ROC 230048 95772117 23-0048ROC		CSA 210021 ROC 200015	101 51	94 32	107 28	89 22	98 26	96 32	101 -0.07 55	97 0.04 35	109 7 22	94 -0.6 32	107 0.7 28	98 -2 27	102 3.1 24	105 2.0 28	88 4.8 16	91 1.2 34
ROC 230049 97206338 23-0049ROC		CSA 210029 ROC 190942	89 53	102 33	107 29	89 24	99 29	95 33	91 0.76 57	99 -0.04 37	109 7 24	102 2.8 33	107 1.0 29	106 13 29	103 3.8 24	105 2.5 28	84 5.9 18	98 7.0 40
ROC 230050 97206353 23-0050ROC		CSA 210029 ROC 200171	89 53	99 33	114 29	90 24	86 27	88 33	92 0.64 57	91 0.27 37	107 5 24	99 1.4 33	114 3.0 29	110 22 29	102 3.2 24	89 31.2 28	75 8.2 18	94 4.1 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID	Animal nr	Sire ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Longevity
ROC 230051		CSA 210029	91	101	107	89	100	96	92	97	109	101	107	105	102	105	84	101
97206312		ROC 190397	54	33	29	24	29	33	0.63	0.03	7	2.5	1.0	12	3.4	2.5	5.9	9.8
23-0051ROC									58	39	24	33	29	29	24	28	18	40
ROC 230053		CSA 210029	90	102	107	89	98	95	91	99	109	102	107	106	103	105	84	94
97206346		ROC 190928	53	33	29	24	27	33	0.75	-0.04	7	2.8	0.9	13	3.8	2.5	5.9	4.5
23-0053ROC									57	37	24	33	29	29	24	28	18	35
ROC 230055		CSA 210017	94	97	103	93	99	92	91	116	105	97	103	98	99	102	89	100
98567084		ROC 190655	57	32	29	23	29	33	0.76	-0.73	4	0.6	-0.5	-1	1.3	6.4	4.5	9.1
ROC23055									60	46	23	32	29	28	22	28	18	40
ROC 230056	7	AGO 180019	117	98	79	89	103	96	108	119	110	98	79	74	107	104	95	108
97206528		TOP 200132	58	58	50	42	46	50	-0.69	-0.84	8	1.0	-7.6	-47	6.3	3.9	2.9	16.1
23-0056ROC									59	53	42	58	50	50	52	60	25	53
ROC 230060		4041384969	89	105	97	97	92	87	87	113	102	105	97	101	97	95	92	89
97212484		ROC 100482	45	40	41	34	37	38	1.03	-0.59	1	4.1	-2.2	4	0.3	20.3	3.7	-0.2
23-0060ROC									45	44	34	40	41	38	29	39	21	50
ROC 230061		4041384969	82	107	100	97	93	87	83	106	102	107	100	106	100	95	92	92
98566896		ROC 100482	49	40	41	34	37	38	1.35	-0.32	1	5.2	-1.3	14	1.7	20.3	3.7	2.3
23 0061									49	50	34	40	41	38	29	39	21	52
ROC 230063	5	TOP 180127	105	92	94	110	113	103	128	91	92	92	94	90	90	115	105	109
98566888		TOP 170201	62	53	50	41	47	49	-2.36	0.26	-7	-1.5	-3.0	-17	-3.8	-17.3	0.4	16.4
ROC23063									65	52	41	53	50	48	47	57	29	55
ROC 230064			107						105	99						76		
97442255		ROC 200248	40						-0.44	-0.03						-10.9		
23-0064ROC									45	19						14		
ROC 230065		HOT 190565	115	91	95	90	95	94	110	102	108	91	95	84	88	102	89	86
95944245		ROC 180841	49	25	26	19	23	28	-0.89	-0.18	6	-2.2	-2.7	-29	-4.9	7.8	4.6	-2.2
23-0065ROC									53	34	19	25	26	23	19	22	12	36
ROC 230066		TOP 200128	99	107	98	84	96	97	93	120	116	107	98	98	113	99	91	96
97442156		ROC 100482	43	41	32	25	28	34	0.53	-0.88	13	4.9	-1.8	-1	9.8	12.3	4.0	5.4
23-0066ROC									45	37	25	41	32	33	36	30	15	39
ROC 230067		ZON 190023	104	98	95	96	100	96	105	86	103	98	95	92	100	102	97	96
97878722		CSA 150060	56	47	43	29	37	42	-0.45	0.49	2	1.1	-2.9	-13	2.2	6.7	2.4	6.0
23 067									58	50	29	47	43	40	26	41	19	50
ROC 230071	2	CSA 150066	116	101	89	117	96	103	113	94	85	101	89	95	96	92	109	100
97443717		CSA 170151	61	55	55	45	50	51	-1.08	0.15	-13	2.2	-4.5	-6	-0.1	26.2	-0.8	9.2
23-0071ROC									61	60	45	55	55	52	41	61	32	57

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230073	1	CSA 150029	111	116	90	94	105	109	95	104	116	90	104	115	105	115	95
97442271		CSA 150060	58	51	55	43	48	-0.76	0.12	3	9.2	-4.2	9	11.0	2.1	-2.2	5.1
23-0073ROC								58	57	43	51	55	50	38	54	34	56
ROC 230076	9	TOP 190155	110	107	86	104	112	105	136	99	107	86	92	108	110	108	116
97443774		TOP 170112	54	46	47	37	42	-0.46	-1.52	-1	4.9	-5.5	-12	6.5	-8.3	-0.3	22.1
23-0076ROC								54	52	37	46	47	43	41	51	26	48
ROC 230078	9	TOP 190155	110	107	86	104	112	105	136	99	107	86	92	108	110	108	116
97443766		TOP 170112	54	46	47	37	42	-0.46	-1.52	-1	4.9	-5.5	-12	6.5	-8.3	-0.3	22.1
23-0078ROC								54	52	37	46	47	43	41	51	26	48
ROC 230081		TOP 200128	105	103	93	84	96	100	131	116	103	93	90	109	99	91	94
99938995		ROC 130577	45	41	32	25	27	0.02	-1.32	13	3.1	-3.3	-16	7.5	12.3	4.0	3.8
23 081								46	39	25	41	32	33	36	30	14	38
ROC 230083		TOP 200128	115	99	92	84	96	107	128	116	99	92	85	106	99	91	94
98567340		ROC 130577	56	41	32	25	27	-0.59	-1.20	13	1.4	-3.7	-25	5.4	12.3	4.0	3.8
23 083								60	41	25	41	32	33	36	30	14	38
ROC 230084		TOP 200128	105	103	93	84	97	100	131	116	103	93	90	109	99	91	100
6020227788		ROC 200586	45	41	32	25	28	0.01	-1.32	13	3.1	-3.3	-16	7.5	12.3	4.0	9.0
ROC 230084								46	39	25	41	32	33	36	30	14	40
ROC 230087		TOP 210114	106	98	84	92	100	101	134	107	98	84	79	99	103	89	104
97444814		ROC 140455	59	33	32	29	32	-0.11	-1.42	6	1.2	-6.2	-36	1.6	5.3	4.5	12.2
23-0087ROC								62	49	29	33	32	31	30	32	21	44
ROC 230091	2	AGO 180077	109	105	108	87	102	107	95	111	105	108	108	103	103	107	94
97212526			59	45	48	37	40	-0.61	0.13	9	4.3	1.2	19	3.5	5.4	-0.1	4.3
23-0091ROC								61	49	37	45	48	43	33	42	26	51
ROC 230092		AGO 160206	76	119	115	98	100	79	102	101	119	115	133	113	102	99	98
97212534		AGO 150090	64	56	56	46	35	1.72	-0.17	0	10.5	3.2	65	9.4	7.2	2.0	7.2
23-0092ROC								67	51	46	56	56	53	44	36	16	53
ROC 230093		CSA 190040	113	94	97	95	94	105	119	103	94	97	89	92	95	91	100
97442073		ROC 210188	58	41	31	24	29	-0.42	-0.83	2	-0.9	-2.2	-17	-2.7	20.8	4.1	9.1
23-0093ROC								61	44	24	41	31	32	28	31	16	41
ROC 230094		CSA 190040	123	89	95	95	93	114	115	103	89	95	83	88	95	91	97
97209241		ROC 210188	58	41	31	24	28	-1.15	-0.70	2	-3.0	-2.8	-29	-5.2	20.8	4.1	6.7
23-0094ROC								61	44	24	41	31	32	28	31	16	38
ROC 230095		ZON 190023	94	92	98	104	95	93	102	98	92	98	91	89	101	82	95
96502463		ROC 200548	57	35	23	11	23	0.54	-0.17	-2	-1.9	-1.9	-15	-4.4	10.0	6.3	4.9
23-0095ROC								61	42	11	35	23	23	16	22	8	38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth						Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-	
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity	
			Value	Value				Value						(Wean)	weight				
ROC 230096		TOP 200128	100	106	98	84	96	97	94	121	116	106	98	97	113	99	91	93	
96502570		ROC 200788	41	41	32	25	27	34	0.48	-0.93	13	4.7	-1.9	-2	9.6	12.3	4.0	3.0	
23-0096ROC									43	33	25	41	32	33	36	30	14	36	
ROC 230099		TOP 210114	73	113	101	90	101	90	78	96	107	113	101	110	114	103	89	107	
96502612		ROC 200843	57	33	32	29	32	35	1.81	0.05	6	7.7	-1.0	21	10.0	5.3	4.5	14.5	
23-0099ROC									60	47	29	33	32	31	30	32	21	42	
ROC 230102	5	AGO 200048	99	101	94	85	108	99	94	117	114	101	94	91	99	111	97	105	
98340920		TOP 170201	52	56	52	37	40	47	0.45	-0.75	11	2.6	-2.9	-15	1.6	-10.6	2.4	13.2	
ROC 230102									53	48	37	56	52	48	46	46	25	49	
ROC 230104		CSA 190150	116	150	63	73	97	123	113	93	134	150	63	97	151	95	107	100	
97442149		ROC 100482	49	46	36	27	34	39	-1.12	0.19	27	24.5	-12.3	-3	31.8	20.7	0.0	8.7	
23-0104ROC									50	46	27	46	36	36	34	41	19	43	
ROC 230106		CSA 190040	98	99	103	95	93	93	96	106	103	99	103	101	98	95	91	97	
98342520		ROC 100482	45	41	31	24	30	35	0.32	-0.33	2	1.5	-0.4	4	0.5	20.8	4.1	6.7	
ROC 230106									46	40	24	41	31	32	28	31	18	40	
ROC 230107	1	CSA 190150	108	151	62	66	101	119	108	89	145	151	62	94	151	97	118	101	
97440036		AGO 130052	56	55	52	38	38	47	-0.68	0.37	36	25.0	-12.5	-9	31.8	17.6	-2.9	10.3	
23-0107ROC									57	53	38	55	52	48	40	44	21	49	
ROC 230108		CSA 190150	122	148	60	73	97	122	117	100	134	148	60	93	151	95	107	98	
98601578		ROC 130325	48	46	36	27	33	39	-1.44	-0.08	27	23.4	-13.2	-12	31.8	20.8	0.0	7.2	
ROC 230108									49	45	27	46	36	36	34	41	18	41	
ROC 230109	1	CSA 190150	108	151	50	88	102	114	127	96	115	151	50	93	151	95	119	105	
97437743		AGO 170022	57	56	50	40	41	48	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5	
23-0109ROC									58	52	40	56	50	49	43	48	24	50	
ROC 230110		HOT 180527	115	83	91	99	97	87	123	104	101	83	91	74	83	103	93	89	
98601586		ROC 130577	42	25	25	22	27	27	-1.92	-0.24	0	-5.9	-4.1	-47	-8.2	5.9	3.6	-0.2	
ROC 230110									44	36	22	25	25	24	22	26	18	37	
ROC 230113	2	CSA 190150	114	151	57	86	101	123	122	94	116	151	57	99	151	96	120	104	
97442248		AGO 180077	54	53	46	35	38	45	-1.83	0.16	13	25.0	-14.1	1	31.8	19.5	-3.4	12.3	
23-0113ROC									55	51	35	53	46	45	38	46	21	48	
ROC 230114	1	CSA 190150	108	151	50	88	102	114	127	96	115	151	50	93	151	95	119	105	
97437792		AGO 170022	57	56	50	40	41	48	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5	
23-0114ROC									58	52	40	56	50	49	43	48	24	50	
ROC 230115	2	CSA 190150	114	151	57	86	101	123	122	94	116	151	57	99	151	96	120	104	
97442230		AGO 180077	54	53	46	35	38	45	-1.83	0.16	13	25.0	-14.1	1	31.8	19.5	-3.4	12.3	
23-0115ROC									55	51	35	53	46	45	38	46	21	48	

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow Value	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value		direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230116	3	AGO 200048	102	95	95	90	107	96	99	108	109	95	95	87	89	112	101	98
97437800		AGO 180060	50	55	47	34	33	44	0.07	-0.40	7	-0.3	-2.8	-22	-4.5	-11.0	1.3	7.1
23-0116ROC									52	43	34	55	47	45	42	36	18	45
ROC 230117	1	CSA 190150	114	147	53	82	101	116	121	91	122	147	53	90	151	96	113	106
6020234636		AGO 190015	53	56	46	36	36	46	-1.76	0.28	18	23.2	-15.2	-16	31.8	18.7	-1.6	13.9
ROC 230117									54	49	36	56	46	46	38	43	20	46
ROC 230118	1	CSA 190150	108	151	50	88	102	114	127	96	115	151	50	93	151	95	119	105
98342579		AGO 170022	57	56	50	40	41	48	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5
ROC 230118									58	52	40	56	50	49	43	48	24	50
ROC 230119	1	AGO 200048	95	108	98	86	111	106	92	111	113	108	98	101	99	112	111	104
98342538		TOP 170112	51	55	50	33	39	46	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
ROC 230119									52	48	33	55	50	46	44	44	25	48
ROC 230120	2	CSA 190150	117	151	60	86	99	125	118	86	116	151	60	102	151	92	117	106
98340946		AGO 180077	58	53	46	35	43	47	-1.48	0.45	13	25.0	-13.1	7	31.8	26.9	-2.8	13.7
ROC 230120									58	56	35	53	46	45	38	57	21	50
ROC 230122		CSA 190150	120	146	58	74	97	118	120	104	134	146	58	90	151	95	107	98
98601776		ROC 130577	50	46	36	27	33	39	-1.63	-0.25	27	22.7	-13.8	-17	31.8	20.8	0.0	7.2
ROC 230122									51	47	27	46	36	36	34	41	18	41
ROC 230123	2	CSA 190040	95	104	124	96	96	111	96	93	101	104	124	127	103	96	95	102
97437784		AGO 150090	53	51	47	36	33	44	0.28	0.17	1	3.8	5.9	54	4.0	17.9	3.1	10.4
23-0123ROC									55	47	36	51	47	45	34	35	18	46
ROC 230125	1	CSA 190150	108	151	50	88	102	114	127	96	115	151	50	93	151	95	119	105
97437826		AGO 170022	57	56	50	40	41	48	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5
23-0125ROC									58	52	40	56	50	49	43	48	24	50
ROC 230126		CSA 190150	110	151	59	70	102	119	123	82	139	151	59	93	151	97	122	101
98340953		CSA 150060	59	56	51	37	44	49	-1.89	0.64	32	25.0	-13.5	-11	31.8	17.4	-3.9	10.1
ROC 230126									60	57	37	56	51	48	40	54	25	52
ROC 230127	1	CSA 190150	104	146	59	78	100	111	129	90	127	146	59	93	151	96	114	103
97437818		AGO 180060	57	55	45	35	38	46	-2.39	0.31	21	22.7	-13.5	-11	31.8	18.7	-1.9	11.5
23-0127ROC									58	51	35	55	45	45	40	45	21	47
ROC 230128	1	CSA 190150	106	145	61	75	98	110	128	90	132	145	61	92	151	91	118	103
97442313		AGO 130028	57	56	52	38	42	48	-2.31	0.31	26	22.4	-12.8	-12	31.8	28.7	-3.0	12.0
23-0128ROC									58	55	38	56	52	49	44	48	28	50
ROC 230129	1	CSA 190150	108	151	50	88	102	114	127	96	115	151	50	93	151	95	119	105
97437735		AGO 170022	57	56	50	40	41	48	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5
23-0129ROC									58	52	40	56	50	49	43	48	24	50

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230138		CSA 190150	122	148	60	73	97	117	100	134	148	60	93	151	95	107	98
6020238025		ROC 130325	48	46	36	27	33	-1.44	-0.08	27	23.4	-13.2	-12	31.8	20.8	0.0	7.2
ROC 230138								49	45	27	46	36	36	34	41	18	41
ROC 230141	6	CSA 180194	103	126	102	86	105	106	78	113	126	102	121	125	103	111	105
97443378		CSA 170152	59	58	56	44	48	-0.52	0.79	10	13.8	-0.6	43	16.7	5.8	-1.2	13.1
23-0141ROC								60	57	44	58	56	53	48	55	34	54
ROC 230142	7	TOP 170235	103	119	85	81	107	97	123	120	119	85	95	126	102	112	115
97206445		TOP 170100	61	59	58	48	49	0.27	-0.99	16	10.7	-5.8	-6	17.4	7.5	-1.3	21.7
23-0142ROC								61	59	48	59	58	55	53	57	34	56
ROC 230144	6	CSA 180194	110	123	98	88	102	111	82	110	123	98	115	122	100	106	104
97443873		CSA 170133	58	57	55	44	47	-0.90	0.62	8	12.4	-1.9	32	14.9	10.2	0.1	12.2
23-0144ROC								59	56	44	57	55	52	48	54	34	53
ROC 230145	7	TOP 170235	115	110	77	84	109	108	113	117	110	77	81	120	106	108	114
97443907		TOP 180103	61	59	57	51	49	-0.69	-0.59	14	6.5	-8.0	-33	13.5	-0.3	-0.5	20.7
23-0145ROC								61	59	51	59	57	56	54	57	35	56
ROC 230148	2	VOVA170017	96	104	81	98	105	97	151	102	104	81	84	106	99	112	116
98567076		TOP 200171	58	60	56	46	44	0.23	-2.10	2	3.7	-6.9	-28	5.8	13.3	-1.4	22.1
23 0148								59	55	46	60	56	54	56	53	27	53
ROC 230150			81					81	111								85
6020385677			27					1.51	-0.51								-3.2
ROC 230150								26	29								15
ROC 230162	2	CSA 190150	114	151	63	75	104	122	93	131	151	63	99	151	96	123	109
97437834		TOP 170112	57	55	49	34	43	-1.82	0.18	25	25.0	-12.4	1	31.8	17.7	-4.4	16.9
23-0162ROC								58	55	34	55	49	46	43	52	27	49
ROC 230163	1	CSA 190150	106	145	61	75	98	128	90	132	145	61	92	151	91	118	103
97442305		AGO 130028	57	56	52	38	42	-2.31	0.31	26	22.4	-12.8	-12	31.8	28.7	-3.0	12.0
23-0163ROC								58	55	38	56	52	49	44	48	28	50
ROC 230164	3	CSA 190150	113	151	84	73	100	114	80	132	151	84	118	151	96	111	104
97437842		AGO 150090	57	55	51	39	37	-1.16	0.69	26	25.0	-6.0	37	31.8	17.8	-1.0	12.4
23-0164ROC								58	52	39	55	51	48	40	44	19	48
ROC 230165	1	CSA 190150	108	151	62	66	101	108	89	145	151	62	94	151	97	118	101
97437727		AGO 130052	56	55	52	38	38	-0.68	0.37	36	25.0	-12.5	-9	31.8	17.6	-2.9	10.3
23-0165ROC								57	53	38	55	52	48	40	44	21	49
ROC 230166	1	CSA 190150	106	145	61	75	98	128	90	132	145	61	92	151	91	118	103
98340961		AGO 130028	57	56	52	38	42	-2.31	0.31	26	22.4	-12.8	-12	31.8	28.7	-3.0	12.0
ROC 230166								58	55	38	56	52	49	44	48	28	50

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230167	1	CSA 190150	108	151	50	88	102	127	96	115	151	50	93	151	95	119	105
97437719		AGO 170022	57	56	50	40	41	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5
23-0167ROC								58	52	40	56	50	49	43	48	24	50
ROC 230168	1	CSA 190150	104	146	59	78	100	129	90	127	146	59	93	151	96	114	103
97437693		AGO 180060	57	55	45	35	38	-2.39	0.31	21	22.7	-13.5	-11	31.8	18.7	-1.9	11.5
23-0168ROC								58	51	35	55	45	45	40	45	21	47
ROC 230169	1	CSA 190150	104	146	59	78	100	129	90	127	146	59	93	151	96	114	103
97437701		AGO 180060	57	55	45	35	38	-2.39	0.31	21	22.7	-13.5	-11	31.8	18.7	-1.9	11.5
23-0169ROC								58	51	35	55	45	45	40	45	21	47
ROC 230170	1	CSA 190150	108	151	50	88	102	127	96	115	151	50	93	151	95	119	105
97437867		AGO 170022	57	56	50	40	41	-2.28	0.07	12	25.0	-16.1	-11	31.8	19.7	-3.3	13.5
23-0170ROC								58	52	40	56	50	49	43	48	24	50
ROC 230171	2	HOT 180527	110	84	86	114	101	124	90	89	84	86	74	84	104	99	97
97217475		AGO 190015	46	40	38	33	31	-2.04	0.29	-9	-5.4	-5.5	-47	-7.2	3.8	2.0	6.5
23-0171ROC								48	39	33	40	38	37	26	30	20	42
ROC 230172	3	CSA 190150	113	151	84	73	100	114	80	132	151	84	118	151	96	111	104
97437883		AGO 150090	57	55	51	39	37	-1.16	0.69	26	25.0	-6.0	37	31.8	17.8	-1.0	12.4
23-0172ROC								58	52	39	55	51	48	40	44	19	48
ROC 230174	1	TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
97437875		CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
23-0174ROC								56	50	36	52	48	45	41	46	23	49
ROC 230175		HOT 180527	115	83	91	99	97	123	104	101	83	91	74	83	103	93	89
6020234172		ROC 130577	42	25	25	22	27	-1.92	-0.24	0	-5.9	-4.1	-47	-8.2	5.9	3.6	-0.2
ROC 230175								44	36	22	25	25	24	22	26	18	37
ROC 230182		HOT 180527	115	83	91	99	97	123	104	101	83	91	74	83	103	93	89
98602410		ROC 130577	42	25	25	22	27	-1.92	-0.24	0	-5.9	-4.1	-47	-8.2	5.9	3.6	-0.2
ROC 230182								44	36	22	25	25	24	22	26	18	37
ROC 230186	1	TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
97437768		CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
23-0186ROC								56	50	36	52	48	45	41	46	23	49
ROC 230188	1	TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
6020269210		CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
ROC 230188								56	50	36	52	48	45	41	46	23	49
ROC 230190	1	TOP 200128	107	114	94	80	101	103	109	121	114	94	100	126	101	106	97
98342561		CSA 150060	55	52	48	36	39	-0.24	-0.44	17	8.4	-3.0	2	17.0	9.0	0.1	6.8
ROC 230190								56	50	36	52	48	45	41	46	23	49

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROC 230201		ZON 190023	113	83	94	104	94	87	109	98	83	94	78	81	101	82	90
98567092		ROC 160268	55	35	23	11	23	32	-0.80	-2	-5.7	-3.2	-39	-9.1	10.0	6.3	0.9
23 0201									59	11	35	23	23	16	22	8	39
ROC 230202	4	AMV 190034	117	96	116	107	107	123	115	94	96	116	115	108	105	105	111
97443915		RED 181001	59	49	38	27	32	42	-1.26	-6	0.0	3.4	30	6.8	1.4	0.3	18.4
23-0202ROC									63	27	49	38	38	39	32	20	44
ROC 230204		ZON 190023	91	93	100	104	94	83	92	98	93	100	93	90	101	82	92
96502554		ROC 200764	55	35	23	11	23	32	0.66	-2	-1.4	-1.4	-10	-3.8	10.0	6.3	2.2
23-0204ROC									59	11	35	23	23	16	22	8	38
ROC 230207		ROC 200965	77						81								73
6020412414			43						1.58								-13.2
23 0207									48								14
ROC 230208		AGO 160206	81	110	99	99	85	82	80	101	110	99	108	105	85	86	93
96502430		ROC 200437	58	47	43	36	31	42	1.60	0	6.4	-1.6	18	4.9	38.8	5.4	3.3
23-0208ROC									61	36	47	43	42	40	32	15	47
ROC 230210		TOP 200128	88	111	100	83	97	95	85	116	111	100	104	117	99	91	100
97209092		ROC 200675	56	41	32	25	28	37	1.24	13	6.9	-1.3	10	12.2	12.3	4.0	8.9
23-0210ROC									60	25	41	32	33	36	30	14	40
ROC 230211	8	AGO 180019	118	94	82	94	105	98	113	106	94	82	75	98	108	96	103
97439723		TOP 170190	59	57	54	45	50	51	-1.12	4	-0.6	-6.5	-45	0.8	-4.6	2.8	11.6
23-0211ROC									60	45	57	54	52	50	63	29	57
ROC 230214	2	CSA 150066	117	100	89	117	97	104	113	85	100	89	94	96	94	110	97
97443725		CSA 170151	59	55	55	45	46	50	-1.13	-13	2.0	-4.7	-8	-0.4	23.2	-1.0	6.9
23-0214ROC									59	45	55	55	52	41	52	32	55
ROC 230217	6	CSA 180194	103	126	102	86	105	125	106	113	126	102	121	125	103	111	105
97443345		CSA 170152	59	58	56	44	48	52	-0.52	10	13.8	-0.6	43	16.7	5.8	-1.2	13.1
23-0217ROC									60	44	58	56	53	48	55	34	54
ROC 230218	6	CSA 180194	103	126	102	86	105	125	106	113	126	102	121	125	103	111	105
97443352		CSA 170152	59	58	56	44	48	52	-0.52	10	13.8	-0.6	43	16.7	5.8	-1.2	13.1
23-0218ROC									60	44	58	56	53	48	55	34	54
ROC 230219	16	TOP 170235	108	103	74	108	106	96	102	96	103	74	78	115	104	99	117
98465750		TOP 170215	60	59	58	49	49	53	-0.18	-4	3.3	-9.0	-39	10.6	3.3	1.9	23.5
23 219									60	49	59	58	55	54	57	33	56
ROC 230241	1	CSA 150029	111	116	90	94	103	115	109	104	116	90	104	115	101	113	99
97444855		CSA 150060	58	51	55	43	51	49	-0.76	3	9.2	-4.2	9	11.0	9.1	-1.7	7.9
23-0241ROC									58	43	51	55	50	38	62	34	58

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230242	6	CSA 180194	104	126	102	86	108	107	79	113	126	102	120	125	106	113	107
97444822		CSA 170152	62	58	56	44	51	-0.58	0.74	10	13.6	-0.8	41	16.5	-0.6	-1.7	14.5
23-0242ROC								62	61	44	58	56	53	48	63	34	56
ROC 230243	6	CSA 180194	103	126	102	86	108	106	78	113	126	102	121	125	107	113	107
97443360		CSA 170152	59	58	56	44	51	-0.52	0.79	10	13.8	-0.6	43	16.7	-1.3	-1.8	14.5
23-0243ROC								60	57	44	58	56	53	48	63	34	56
ROC 230244		TOP 210114	84	109	95	91	100	83	112	107	109	95	101	110	103	89	104
97444806		ROC 200869	57	33	32	29	30	1.37	-0.58	6	6.0	-2.8	3	7.8	5.4	4.5	12.3
23-0244ROC								60	43	29	33	32	31	30	32	21	38
ROC 230246		ROC 190406	74					78	101								82
96502406			49					1.82	-0.11								-5.5
23-0246ROC								52	35								23
ROC 230247		TOP 210114	86	108	94	91	100	84	116	107	108	94	99	109	103	89	102
98567100		ROC 140324	54	33	32	29	32	1.31	-0.71	6	5.8	-3.1	0	7.5	5.4	4.5	10.5
23 0247								58	39	29	33	32	31	30	32	21	43
ROC 230249		HOT 190565	107	94	97	90	96	104	104	108	94	97	88	92	102	89	91
97211205		ROC 210024	35	25	26	19	25	-0.32	-0.26	6	-0.6	-2.3	-19	-2.9	7.8	4.6	1.7
23-0249ROC								36	31	19	25	26	23	19	22	12	40
ROC 230255		HOT 180527	109	91	98	98	97	107	93	101	91	98	90	91	103	93	88
96502588		ROC 200780	53	25	25	22	27	-0.64	0.20	0	-1.9	-1.7	-17	-3.1	5.9	3.6	-1.0
23-0255ROC								57	36	22	25	25	24	22	26	18	36
ROC 230257		HOT 190565	116	90	95	90	95	111	102	108	90	95	83	88	102	89	85
96502513		ROC 200629	50	25	26	19	23	-0.94	-0.18	6	-2.4	-2.8	-30	-5.1	7.8	4.6	-3.4
23-0257ROC								54	34	19	25	26	23	19	22	12	36
ROC 230261		TOP 210114	94	105	91	91	100	91	117	107	105	91	93	106	103	89	104
96502497		ROC 200559	54	33	32	29	30	0.76	-0.74	6	4.1	-3.8	-10	5.4	5.3	4.5	12.2
23-0261roc								58	39	29	33	32	31	30	32	21	38
ROC 230262		TOP 170112	104	94	115	98	70	102	98	100	94	115	110	94	70	75	86
98340979			34	30	32	21	28	-0.22	0.00	0	-0.5	3.3	21	-1.5	68.1	8.1	-2.6
ROC 230262								34	35	21	30	32	28	25	31	21	33
ROC 230263		4041384969	89	105	97	97	92	87	113	102	105	97	101	97	95	92	89
98535511		ROC 100482	45	40	41	34	37	1.03	-0.59	1	4.1	-2.2	4	0.3	20.3	3.7	-0.2
23 0263								45	44	34	40	41	38	29	39	21	50
ROC 230268		ROC 200058	92					93	97								73
97217533			13					0.54	0.05								-13.0
23-0268ROC								13	15								17

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 230270			102	93	112	88	68	103	86	109	93	112	102	98	70	74	78
98340987		CSA 150060	37	31	36	26	30	-0.28	0.46	7	-1.2	2.2	5	0.8	67.8	8.6	-9.5
ROC 230270								37	38	26	31	36	31	20	35	18	36
ROC 230271			101	112	104	101	100	98	109	100	112	104	115	109	96	107	107
97443782	1	CSA 190040	63	51	45	32	39	0.14	-0.43	0	7.2	-0.1	31	7.3	17.7	-0.3	14.9
23-0271ROC		TOP 170112						66	51	32	51	45	43	38	44	26	48
ROC 230273			118	147	60	73	97	119	97	134	147	60	92	151	95	107	100
97212724		CSA 190150	59	46	36	27	33	-1.60	0.01	27	23.0	-13.2	-13	31.8	20.8	0.0	9.4
23-0273ROC		ROC 210073						62	48	27	46	36	36	34	41	18	40
ROC 230274			114	83	92	99	98	122	97	101	83	92	76	84	103	93	91
96502638		HOT 180527	54	25	25	22	27	-1.86	0.01	0	-5.6	-3.5	-42	-7.7	5.9	3.6	1.8
23-0274ROC		ROC 210034						58	38	22	25	25	24	22	26	18	36
ROC 230275			99	98	100	90	96	98	100	108	98	100	94	95	102	89	88
96502562		HOT 190565	51	25	26	19	23	0.14	-0.08	6	0.9	-1.4	-8	-1.1	7.8	4.6	-0.8
23-0275ROC		ROC 200776						55	36	19	25	26	23	19	22	12	36
ROC 230276			107	80	91	99	97	128	96	101	80	91	72	81	103	93	90
96502661		HOT 180527	54	25	25	22	27	-2.32	0.06	0	-6.9	-3.9	-50	-9.3	5.9	3.6	0.5
23-0276ROC		ROC 210295						58	38	22	25	25	24	22	26	18	36
ROC 230277			112	90	98	98	98	110	91	101	90	98	88	90	103	93	91
96502646		HOT 180527	54	25	25	22	27	-0.87	0.29	0	-2.5	-1.8	-19	-3.8	5.9	3.6	1.7
23-0277ROC		ROC 210035						58	38	22	25	25	24	22	26	18	36
ROC 230280			114	84	93	99	97	122	95	101	84	93	78	84	103	93	88
96502653		HOT 180527	53	25	25	22	27	-1.81	0.13	0	-5.4	-3.2	-40	-7.4	5.9	3.6	-0.8
WJS23280		ROC 210152						57	36	22	25	25	24	22	26	18	36
ROC 230291			111	82	93	99	98	124	95	101	82	93	75	83	103	93	91
96502596		HOT 180527	53	25	25	22	27	-2.03	0.12	0	-6.0	-3.5	-44	-8.2	5.9	3.6	1.6
23-0291ROC		ROC 200781						57	36	22	25	25	24	22	26	18	36
ROC 230294			103					102	95								72
6020385776		ROC 200450	13					-0.21	0.11								-14.2
ROC 230294								13	15								15
ROC 230298			95	74	96	103	85	135	87	99	74	96	72	77	88	84	91
97217459		HOT 180527	54	25	25	22	27	-2.95	0.41	-1	-9.8	-2.4	-51	-11.8	34.6	6.0	1.6
23-0298ROC		ROC 201083						58	38	22	25	25	24	22	26	18	37
ROC 230348			118	94	82	94	103	113	100	106	94	82	75	98	106	95	101
6020227929	8	AGO 180019	59	57	54	45	46	-1.12	-0.10	4	-0.6	-6.5	-45	0.8	-0.6	3.1	10.0
ROC 230348		TOP 170190						60	57	45	57	54	52	50	55	29	55

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility				
ID	Animal nr	Sire ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Longevity		
ROC 230376 6020385909 ROC 230376			91 27						87 1.03 26	121 -0.91 29								85 -3.2 15		
ROC 230408 6020264807 ROC 230408			2	VOVA170017 TOP 210125	108 56	102 57	78 53	89 45	104 44	93 50	101 -0.12 57	127 -1.14 53	111 8 45	102 3.0 57	78 -7.9 53	77 -42 52	99 1.2 53	101 9.6 51	115 -2.1 28	106 13.7 54
ROC 230565 97217566 23-0565ROC				CSA 190150 ROC 200872	113 59	151 46	64 36	73 27	96 32	120 41	110 -0.87 62	94 0.16 47	134 27 27	151 25.0 46	64 -12.1 36	99 0 36	151 31.8 34	95 20.8 41	107 0.0 18	94 4.2 37
ROC 230656 6020386352 ROC 230656					89 27						86 1.12 26	119 -0.84 29								86 -2.3 16
ROC 230673 97217434 23-0673ROC				CSA 190150 ROC 210124	118 58	149 46	62 36	73 27	97 33	122 41	114 -1.20 61	94 0.14 46	134 27 27	149 24.2 46	62 -12.5 36	96 -5 36	151 31.8 34	95 20.8 41	107 0.0 18	97 6.5 40
ROC 230720 97217483 23-0720ROC				HOT 180527 ROC 200949	119 53	86 25	95 25	99 22	97 27	95 29	118 -1.50 57	94 0.15 36	101 0 22	86 -4.5 25	95 -2.8 25	81 -34 24	86 -6.3 22	103 5.9 26	93 3.6 18	88 -1.0 36
ROC 231001 6020890486 ROC 231001				FC 210045	61 34	97 34	91 32	101 11	65 17	45 27	65 2.87 35	111 -0.52 30	100 0 11	97 0.6 34	91 -3.9 32	88 -19 26	95 -1.0 21	67 73.0 15	61 11.8 9	82 -5.9 27
ROC 231002 6020896947 ROC 231002			1	FC 210002 FC 210045	63 53	97 44	94 42	98 15	97 24	64 37	67 2.71 56	111 -0.52 43	101 1 15	97 0.4 44	94 -3.1 42	90 -16 34	92 -2.6 28	100 10.5 20	84 5.7 12	101 9.6 41
ROC 231003 6020889728 ROC 231003				FC 210002 FC 210043	97 41	84 29	118 26	92 11	95 19	90 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	91 1.2 34
ROC 231031 97217665 23-1031ROC				AGO 200048 CSA 150060	92 53	107 56	95 53	79 36	109 40	99 47	93 0.57 54	100 -0.08 50	121 17 36	107 5.0 56	95 -2.8 53	93 -10 48	103 4.0 42	112 -12.2 46	109 -0.7 23	96 5.7 50
ROC 231457 6020411861 ROC 231457					86 25						84 1.28 24	116 -0.70 28								85 -3.2 15
ROC 232921 6020866585 ROC 232921				HOT 190653 ROC 210713	110 55	91 32	96 28	94 19	95 24	92 32	105 -0.46 59	107 -0.36 38	104 3 19	91 -2.2 32	96 -2.3 28	86 -23 26	89 -4.7 28	101 8.5 23	87 5.0 14	89 0.1 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 239001 6020895535 ROC 239001		HOT 180527 ROC 210158	116 42	88 25	98 25	98 22	98 27	97 27	114 -1.18 44	88 0.39 36	101 0 22	88 -3.4 25	98 -2.0 25	86 -24 24	88 -4.9 22	103 5.9 26	93 3.6 18	91 1.4 36
SS 230158 95778320 SS230158		SS 210010	89 13						91 0.69 13	93 0.18 15								72 -14.1 6
VOVA230416 96159363 VOVA230416		HOT 190653 VOVA200274	89 48	100 38	99 34	91 22	106 28	93 34	89 0.88 50	102 -0.18 38	107 5 22	100 2.0 38	99 -1.6 34	96 -4 31	96 -0.2 34	110 -7.1 28	92 3.8 14	106 14.4 41
AGO 240054 97140313 AGO 240054	3	TOP 200172 AGO 190045	93 49	104 53	88 45	106 34	109 31	96 43	93 0.52 51	100 -0.09 41	97 -3 34	104 3.6 53	88 -4.9 45	93 -12 44	98 0.8 40	114 -14.6 29	94 3.2 20	103 12.0 44
ROC 240017 98340995 ROC 240017	1	TOP 200128 CSA 150060	107 55	114 52	94 48	80 36	101 39	110 45	103 -0.24 56	109 -0.44 50	121 17 36	114 8.4 52	94 -3.0 48	100 2 45	126 17.0 41	101 9.0 46	106 0.1 23	97 6.8 49
ROC 241002 97217541 24-1002ROC		HOT 180527 ROC 210465	116 53	88 25	96 25	99 22	97 26	96 29	113 -1.10 57	94 0.17 36	101 0 22	88 -3.3 25	96 -2.3 25	85 -26 24	88 -4.8 22	103 5.9 26	93 3.6 18	88 -0.7 34
ROC 241003 97217582 24-1003ROC		ROC 210028	87 13						90 0.78 13	91 0.26 15								74 -12.6 14
ROC 241006 97437909 24-1006ROC		AGO 200048 AGO 130028	101 51	94 56	97 54	85 37	105 38	94 47	98 0.15 52	108 -0.41 47	114 11 37	94 -0.6 56	97 -2.1 54	87 -22 49	90 -4.0 46	106 -0.9 39	106 0.2 26	98 7.6 49
ROC 241009 98209612 ROC 241009	2	HOT 210771 HOT 190564	114 60	90 38	97 35	107 27	106 33	103 38	112 -0.99 63	91 0.26 46	95 -4 27	90 -2.7 38	97 -2.3 35	89 -19 33	88 -5.1 32	106 0.6 37	99 2.0 21	110 17.6 42
ROC 241010 6020412422 24 1010		ROC 190643	80 45						82 1.44 50	101 -0.13 27								74 -12.9 14
ROC 241011 98211998 ROC 241011		HOT 190653 ROC 210619	110 56	91 32	96 28	94 19	96 25	93 32	105 -0.46 60	107 -0.36 38	104 3 19	91 -2.2 32	96 -2.3 28	86 -23 26	89 -4.7 28	101 8.5 23	87 5.0 14	92 2.8 37
ROC 241012 6020395858 ROC 241012		HOT 190653 ROC 190478	77 56	105 32	105 28	94 19	95 25	86 32	79 1.74 60	106 -0.31 40	104 3 19	105 4.3 32	105 0.3 28	108 18 26	102 3.3 28	101 8.5 23	87 5.0 14	89 -0.2 38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241013 98601370 ROC 241013		HOT 190653 ROC 210100	85 57	102 32	103 28	94 19	96 25	88 32	85 1.21 61	106 -0.32 40	104 3 19	102 2.8 32	103 -0.4 28	103 8 26	99 1.4 28	101 8.5 23	87 5.0 14	92 2.5 37
ROC 241015 98601388 ROC 241015		HOT 200739 ROC 210129	85 56	99 27	102 25	90 18	95 24	84 30	87 1.09 60	103 -0.19 41	108 6 18	99 1.5 27	102 -0.6 25	98 -1 23	94 -1.7 26	100 11.5 24	83 6.1 13	94 4.2 34
ROC 241016 98209620 ROC 241016		HOT 200739 ROC 220072	75 57	100 27	112 25	91 18	81 24	75 30	81 1.58 61	93 0.20 43	106 5 18	100 1.9 27	112 2.3 25	109 20 23	97 0.0 26	85 40.2 24	74 8.5 13	90 0.4 35
ROC 241017 98209638 ROC 241017		HOT 190653 ROC 210342	84 56	102 32	103 28	94 19	96 24	88 32	85 1.23 60	104 -0.26 38	104 3 19	102 2.8 32	103 -0.2 28	104 10 26	99 1.5 28	101 8.5 23	87 5.0 14	92 2.7 36
ROC 241018 98209646 ROC 241018		HOT 200739 ROC 200060	101 56	89 27	105 25	92 18	81 24	80 30	101 -0.09 60	95 0.13 41	106 5 18	89 -3.0 27	105 0.2 25	92 -12 23	86 -6.1 26	85 40.2 24	74 8.5 13	90 1.1 36
ROC 241019 98209653 ROC 241019		HOT 200739 ROC 210199	116 57	87 27	92 25	90 18	94 24	89 30	109 -0.76 61	112 -0.58 43	108 6 18	87 -4.1 27	92 -3.5 25	77 -41 23	82 -8.7 26	100 11.5 24	83 6.1 13	91 1.9 34
ROC 241020 98209661 ROC 241020		HOT 190653 ROC 210087	95 56	94 32	107 28	96 19	84 25	84 32	96 0.34 60	98 0.01 38	102 1 19	94 -0.9 32	107 0.9 28	100 3 26	93 -2.0 28	86 37.2 23	78 7.3 14	93 3.5 38
ROC 241021 6020849565 ROC 241021		HOT 180527 ROC 180824	119 40	86 25	94 25	99 22	97 27	94 26	118 -1.52 42	95 0.10 33	101 0 22	86 -4.5 25	94 -2.9 25	80 -34 24	86 -6.4 22	103 5.9 26	93 3.6 18	86 -2.9 36
ROC 241022 6020412430 24 1022		ROC 210048	91 43						92 0.63 48	99 -0.04 21								77 -10.3 14
ROC 241023 98209679 ROC 241023		HOT 190653 ROC 200948	111 57	87 32	103 28	96 19	84 25	87 32	108 -0.67 61	98 -0.03 40	102 1 19	87 -3.8 32	103 -0.4 28	90 -16 26	87 -5.7 28	86 37.2 23	78 7.3 14	93 3.7 38
ROC 241026 6020269228 ROC 241026		CSA 190150 ROC 130577	120 50	146 46	58 36	74 27	97 33	118 39	120 -1.63 51	104 -0.25 47	134 27 27	146 22.7 46	58 -13.8 36	90 -17 36	151 31.8 34	95 20.8 41	107 0.0 18	98 7.2 41
ROC 241027 98209703 ROC 241027		HOT 190653 ROC 210810	89 56	100 32	102 28	94 19	96 24	89 32	89 0.87 60	105 -0.28 38	104 3 19	100 1.8 32	102 -0.6 28	100 3 26	97 0.2 28	101 8.5 23	87 5.0 14	92 2.4 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241029 98209711 ROC 241029		AGO 200071 ROC 180815	124 54	101 34	87 29	93 23	96 26	104 33	117 -1.39 58	106 -0.31 38	106 5 23	101 2.5 34	87 -5.1 29	86 -24 29	98 0.5 22	100 10.3 26	90 4.2 14	91 1.4 37
ROC 241031 97437891 24-1031ROC		AGO 170022	112 33	87 31	103 34	116 29	68 25	79 29	108 -0.67 34	101 -0.11 30	85 -13 29	87 -4.0 31	103 -0.4 34	96 -4 31	91 -3.5 26	69 70.0 25	71 9.2 16	82 -6.0 34
ROC 241033 97443436 24-1033ROC	4	TOP 190155 AGO 180060	120 53	93 46	82 44	108 37	108 36	103 42	112 -1.03 54	133 -1.39 47	95 -5 37	93 -1.1 46	82 -6.6 44	78 -40 42	97 0.2 39	110 -7.4 44	98 2.1 19	109 16.6 46
ROC 241034 97439905 24-1034ROC	1	AGO 180019 CSA 150060	103 59	106 56	96 54	82 42	100 44	100 50	101 -0.11 60	100 -0.09 57	118 14 42	106 4.5 56	96 -2.5 54	95 -8 51	113 9.9 47	101 8.3 54	102 1.3 25	98 7.1 54
ROC 241035 97216576 24-1035ROC		HOT 180527 ROC 210052	117 53	88 25	96 25	99 22	97 27	96 29	114 -1.14 57	94 0.17 36	101 0 22	88 -3.4 25	96 -2.4 25	85 -26 24	88 -5.0 22	103 5.9 26	93 3.6 18	88 -0.9 36
ROC 241036 97445332 24-1036ROC	4	TOP 190155 AGO 180060	120 53	93 46	82 44	108 37	108 36	103 42	112 -1.03 54	133 -1.39 47	95 -5 37	93 -1.1 46	82 -6.6 44	78 -40 42	97 0.2 39	110 -7.4 44	98 2.1 19	109 16.6 46
ROC 241037 97443444 24-1037ROC	4	TOP 190155 AGO 180060	120 53	93 46	82 44	108 37	108 36	103 42	112 -1.03 54	133 -1.39 47	95 -5 37	93 -1.1 46	82 -6.6 44	78 -40 42	97 0.2 39	110 -7.4 44	98 2.1 19	109 16.6 46
ROC 241038 6020413750 24 1038		HOT 180527 ROC 210086	112 53	82 25	93 25	99 22	97 26	86 29	124 -2.00 57	95 0.12 36	101 0 22	82 -6.0 25	93 -3.5 25	76 -43 24	83 -8.1 22	103 5.9 26	93 3.6 18	89 -0.2 35
ROC 241040 98209729 ROC 241040		HOT 180527 ROC 190388	105 53	93 25	99 25	98 22	97 27	94 29	105 -0.40 57	92 0.21 36	101 0 22	93 -1.2 25	99 -1.4 25	92 -12 24	93 -2.2 22	103 5.9 26	93 3.6 18	88 -0.5 36
ROC 241041 98209737 ROC 241041		HOT 190653 ROC 210344	85 56	102 32	103 28	94 19	96 24	88 32	86 1.18 60	104 -0.26 38	104 3 19	102 2.7 32	103 -0.3 28	103 9 26	99 1.3 28	101 8.5 23	87 5.0 14	92 2.7 36
ROC 241042 98601396 ROC 241042		AGO 200071 ROC 210598	107 54	108 34	93 29	92 23	95 25	101 33	104 -0.39 58	98 -0.02 38	106 5 23	108 5.6 34	93 -3.4 29	98 -1 29	104 4.4 22	100 10.3 26	90 4.2 14	88 -0.5 36
ROC 241044 98601404 ROC 241044		HOT 190653 ROC 200603	113 56	90 32	96 28	94 19	97 25	94 32	107 -0.63 60	107 -0.37 38	104 3 19	90 -2.7 32	96 -2.5 28	85 -27 26	88 -5.3 28	101 8.5 23	87 5.0 14	95 5.0 37

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241046 6020412448 24 1046		HOT 190653 ROC 200914	96 56	96 32	102 28	94 19	97 25	91 32	96 0.32 60	97 0.03 40	104 3 19	96 0.4 32	102 -0.6 28	97 -3 26	94 -1.5 28	101 8.5 23	87 5.0 14	95 4.7 37
ROC 241047 98214257 ROC 241047		HOT 190653 ROC 200914	87 46	100 32	104 28	94 19	97 25	89 30	88 0.95 48	100 -0.09 38	104 3 19	100 2.1 32	104 -0.2 28	102 7 26	98 0.7 28	101 8.5 23	87 5.0 14	95 4.7 37
ROC 241048 6020289432 ROC 241048	4	HOT 200739 RED 181001	104 53	100 38	104 36	89 26	102 32	104 36	103 -0.24 55	98 0.00 47	108 7 26	100 1.8 38	104 0.0 36	101 3 33	97 0.1 33	104 3.5 33	96 2.6 19	102 10.9 43
ROC 241049 98209752 ROC 241049		HOT 190653 ROC 190851	102 57	94 32	99 28	94 19	96 25	91 32	99 0.02 61	105 -0.30 40	104 3 19	94 -0.7 32	99 -1.7 28	92 -13 26	92 -2.9 28	101 8.5 23	87 5.0 14	92 2.6 37
ROC 241050 98214273 ROC 241050		TOP 200145 ROC 210330	87 32	101 31	107 26	92 19	99 23	93 26	86 1.10 34	110 -0.47 26	105 4 19	101 2.2 31	107 0.8 26	106 13 25	97 0.3 28	104 4.4 22	92 3.9 14	95 4.9 32
ROC 241051 98214240 ROC 241051	1	AGO 180019 CSA 150060	103 59	106 56	96 54	82 42	100 44	100 50	101 -0.11 60	100 -0.09 57	118 14 42	106 4.5 56	96 -2.5 54	95 -8 51	113 9.9 47	101 8.3 54	102 1.3 25	98 7.1 54
ROC 241052 98602279 ROC 241052		TOP 200145 ROC 210823	95 50	97 31	105 26	93 19	99 22	94 30	92 0.63 55	110 -0.50 32	105 4 19	97 0.8 31	105 0.2 26	101 4 25	94 -1.4 28	104 4.4 22	92 3.9 14	95 4.7 31
ROC 241053 98601412 ROC 241053		AGO 220002 ROC 210243	110 51	98 28	100 25	97 20	96 22	102 29	106 -0.52 55	105 -0.27 33	102 1 20	98 1.2 28	100 -1.3 25	98 -2 24	98 0.8 24	98 14.8 23	91 3.9 13	97 6.9 31
ROC 241054 98214265 ROC 241054		AGO 200071 ROC 140567	111 38	106 34	92 29	93 23	95 26	102 30	108 -0.71 40	97 0.03 30	106 5 23	106 4.7 34	92 -3.7 29	95 -6 29	102 3.3 22	100 10.3 26	90 4.2 14	87 -1.7 38
ROC 241057 98341019 ROC 241057	1	AGO 180019 CSA 150060	103 59	106 56	96 54	82 42	100 44	100 50	101 -0.11 60	100 -0.09 57	118 14 42	106 4.5 56	96 -2.5 54	95 -8 51	113 9.9 47	101 8.3 54	102 1.3 25	98 7.1 54
ROC 241058 6020412455 24 1058		ROC 170658	106 44						104 -0.35 49	97 0.04 25								74 -12.9 20
ROC 241059 98601420 ROC 241059		HOT 200739 ROC 170765	95 56	95 27	99 25	90 18	94 24	85 30	94 0.46 60	104 -0.23 41	108 6 18	95 -0.3 27	99 -1.4 25	92 -13 23	90 -4.0 26	100 11.5 24	83 6.1 13	91 1.8 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value										
ROC 241060		RED 181001	111	129	88	81	102	109	93	120	129	88	107	129	102	102	101
98602287			54	50	48	39	40	-0.76	0.21	16	15.1	-4.9	16	19.2	6.8	1.1	9.9
ROC 241060								54	52	39	50	48	46	38	46	22	52
ROC 241061		ROC 140156	87					88	102								76
6020412463			43					0.96	-0.17								-10.6
24 1061								48	22								18
ROC 241063	4	TOP 190155	120	93	82	108	108	112	133	95	93	82	78	97	110	98	109
98341027		AGO 180060	53	46	44	37	36	-1.03	-1.39	-5	-1.1	-6.6	-40	0.2	-7.4	2.1	16.6
ROC 241063								54	47	37	46	44	42	39	44	19	46
ROC 241064	4	TOP 190155	119	93	84	101	106	111	133	100	93	84	77	98	104	103	110
97445365		AGO 130028	53	48	51	40	41	-0.95	-1.40	0	-1.4	-5.9	-40	0.8	2.7	1.0	17.1
24-1064ROC								54	51	40	48	51	46	42	47	26	49
ROC 241065	4	TOP 190155	119	93	84	101	106	111	133	100	93	84	77	98	104	103	110
97445357		AGO 130028	53	48	51	40	41	-0.95	-1.40	0	-1.4	-5.9	-40	0.8	2.7	1.0	17.1
24-1065ROC								54	51	40	48	51	46	42	47	26	49
ROC 241068	6	TOP 170235	119	97	69	100	114	121	108	101	97	69	65	107	114	102	117
99939142		TOP 180122	61	58	58	52	50	-1.75	-0.42	1	0.7	-10.7	-63	6.1	-15.8	1.2	23.2
ROC 241068								61	59	52	58	58	56	54	57	35	57
ROC 241069	4	TOP 190155	120	93	82	108	108	112	133	95	93	82	78	97	110	98	109
97443428		AGO 180060	53	46	44	37	36	-1.03	-1.39	-5	-1.1	-6.6	-40	0.2	-7.4	2.1	16.6
24-1069ROC								54	47	37	46	44	42	39	44	19	46
ROC 241070		CSA 190150	100	151	67	73	97	100	94	134	151	67	102	151	95	107	97
97216592		ROC 150821	59	46	36	27	33	-0.01	0.17	27	25.0	-11.1	6	31.8	20.8	0.0	6.5
24-1070ROC								62	48	27	46	36	36	34	41	18	41
ROC 241071	1	AGO 200048	95	108	98	86	111	92	111	113	108	98	101	99	112	111	104
98341035		TOP 170112	51	55	50	33	39	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
ROC 241071								52	48	33	55	50	46	44	44	25	48
ROC 241093		ROC 210513	90					91	99								71
6020412034			42					0.71	-0.04								-15.1
24 1093								48	20								14
ROC 241094		ROC 210306	91					92	99								75
6020412042			42					0.65	-0.04								-11.7
24 1094								48	20								14
ROC 241095		HOT 180527	115	83	91	99	97	123	104	101	83	91	74	83	103	93	89
6020474778		ROC 130577	42	25	25	22	27	-1.92	-0.24	0	-5.9	-4.1	-47	-8.2	5.9	3.6	-0.2
24 1095								44	36	22	25	25	24	22	26	18	37

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241096 6020412059 24 1096		ROC 200553	88 45						91 0.70 50	92 0.24 27								76 -10.6 14
ROC 241098 97217590 24-1098ROC	1	CSA 190040 AGO 130028	115 54	94 53	101 49	98 36	94 38	101 46	110 -0.87 55	103 -0.21 50	101 1 36	94 -0.6 53	101 -0.9 49	95 -6 46	96 -0.2 40	91 28.8 39	102 1.1 26	101 10.0 48
ROC 241099 98605082 ROC 241099		HOT 180527 ROC 180824	116 53	84 25	94 25	99 22	97 27	91 29	120 -1.69 57	94 0.14 36	101 0 22	85 -5.0 25	94 -3.1 25	79 -37 24	85 -7.0 22	103 5.9 26	93 3.6 18	86 -2.9 36
ROC 241102 6020386675 ROC 241102			89 27						86 1.15 26	118 -0.81 29								85 -3.6 16
ROC 241104 97216584 24-1104ROC		CSA 200048 ROC 210335	100 56	123 40	90 31	83 26	97 29	107 37	98 0.18 59	105 -0.28 42	118 14 26	123 12.4 40	90 -4.2 31	105 12 32	126 17.3 27	99 12.8 35	92 3.7 15	98 7.1 36
ROC 241105 97217608 24-1105ROC		HOT 180527 ROC 180824	119 40	86 25	94 25	99 22	97 27	94 26	118 -1.52 42	95 0.10 33	101 0 22	86 -4.5 25	94 -2.9 25	80 -34 24	86 -6.4 22	103 5.9 26	93 3.6 18	86 -2.9 36
ROC 241106 97217616 24-1106ROC		CSA 200048 ROC 210336	91 57	127 40	93 31	82 26	97 29	105 37	91 0.71 60	103 -0.19 44	118 14 26	127 14.0 40	93 -3.4 31	111 23 32	129 19.4 27	99 12.8 35	92 3.7 15	97 6.8 36
ROC 241109 97216618 24-1109ROC		CSA 200048 ROC 210392	67 56	137 40	99 31	82 26	97 29	101 37	72 2.32 59	102 -0.16 42	118 14 26	137 18.8 40	99 -1.5 31	126 52 32	139 25.2 27	99 12.8 35	92 3.7 15	98 7.1 36
ROC 241110 97216626 24-1110ROC		HOT 180527 ROC 210208	101 54	79 25	92 25	99 22	97 27	75 29	131 -2.60 58	89 0.36 38	101 0 22	79 -7.6 25	92 -3.6 25	72 -51 24	80 -10.1 22	103 5.9 26	93 3.6 18	88 -0.5 36
ROC 241112 97217624 24-1112ROC		HOT 180527 ROC 210606	100 54	78 25	91 25	99 22	97 27	73 29	132 -2.68 58	91 0.26 38	101 0 22	78 -7.9 25	91 -3.9 25	70 -54 24	79 -10.4 22	103 5.9 26	93 3.6 18	88 -0.6 36
ROC 241113 97217640 24-1113ROC		HOT 180527 ROC 210580	112 54	82 25	92 25	99 22	97 26	86 29	124 -2.00 58	97 0.05 38	101 0 22	82 -6.0 25	92 -3.6 25	75 -44 24	83 -8.2 22	103 5.9 26	93 3.6 18	88 -0.6 35
ROC 241114 98601438 ROC 241114		HOT 180527 ROC 200021	113 54	89 25	98 25	98 22	97 27	96 29	112 -0.97 58	88 0.37 38	101 0 22	89 -2.8 25	98 -1.8 25	88 -20 24	90 -4.1 22	103 5.9 26	93 3.6 18	88 -0.8 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241115 6020298136 ROC 241115		HOT 180527 ROC 140156	119 41	86 25	95 25	99 22	98 27	96 27	118 -1.49 43	95 0.13 34	101 0 22	86 -4.5 25	95 -2.8 25	81 -34 24	86 -6.3 22	103 5.9 26	93 3.6 18	91 1.6 37
ROC 241116 97217673 24-1116ROC		CSA 210156 ROC 210383	97 54	95 38	107 29	88 24	97 27	94 35	98 0.13 58	91 0.26 39	110 8 24	95 -0.1 38	107 0.9 29	99 1 30	97 0.5 30	102 7.1 28	90 4.3 19	93 3.1 35
ROC 241117 6020419096 24 1117		CSA 190150 ROC 180263	116 58	150 46	63 36	73 27	97 33	122 41	113 -1.11 61	94 0.15 46	134 27 27	150 24.5 46	63 -12.4 36	97 -3 36	151 31.8 34	95 20.8 41	107 0.0 18	98 7.2 41
ROC 241118 98341043 ROC 241118	5	TOP 200128 AGO 180060	117 53	103 50	94 42	90 33	99 32	107 42	109 -0.74 55	117 -0.76 44	108 7 33	103 3.1 50	94 -3.0 42	94 -10 42	111 8.5 42	100 10.3 36	98 2.1 17	99 8.1 44
ROC 241119 98601446 ROC 241119		HOT 200739 ROC 210237	79 56	102 27	104 25	90 18	94 24	82 30	82 1.49 60	102 -0.17 41	108 6 18	102 2.7 27	104 -0.1 25	102 7 23	96 -0.2 26	100 11.5 24	83 6.1 13	92 2.2 34
ROC 241121 6020412067 24 1121		ROC 200862	65 43						71 2.35 48	99 -0.06 21								74 -12.8 14
ROC 241123 6020412075 24 1123		HOT 200739 ROC 160678	94 56	95 27	100 25	90 18	94 24	85 30	93 0.53 60	103 -0.22 41	108 6 18	95 -0.1 27	100 -1.3 25	92 -12 23	90 -3.7 26	100 11.5 24	83 6.1 13	92 2.3 36
ROC 241124 6020412083 24 1124		HOT 200739 ROC 130082	86 56	99 27	102 25	90 18	94 24	84 30	87 1.06 60	103 -0.19 41	108 6 18	99 1.4 27	102 -0.7 25	98 -2 23	94 -1.8 26	100 11.5 24	83 6.1 13	92 2.3 36
ROC 241125 6020412091 24 1125		HOT 200739 ROC 150799	86 56	99 27	102 25	90 18	94 24	84 30	87 1.02 60	103 -0.20 41	108 6 18	99 1.3 27	102 -0.7 25	97 -2 23	93 -1.9 26	100 11.5 24	83 6.1 13	92 2.7 36
ROC 241126 6020412109 24 1126		HOT 200739 ROC 170143	73 56	104 27	105 25	90 18	94 24	81 30	77 1.89 60	101 -0.15 41	108 6 18	104 3.9 27	105 0.4 25	106 14 23	99 1.3 26	100 11.5 24	83 6.1 13	93 2.9 35
ROC 241127 6020412117 24 1127		HOT 200739 ROC 140138	95 56	95 27	100 25	90 18	94 24	85 30	94 0.49 60	104 -0.23 41	108 6 18	95 -0.2 27	100 -1.4 25	92 -13 23	90 -3.9 26	100 11.5 24	83 6.1 13	93 3.4 35
ROC 241128 6020412125 24 1128		ROC 160285	96 43						96 0.30 48	99 -0.04 21								72 -13.9 19

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241129 6020412133 24 1129		ROC 150178	86 43						88 0.96 48	99 -0.04 21								74 -12.4 17
ROC 241130 6020412141 24 1130		HOT 200739 ROC 160927	87 56	98 27	102 25	90 18	94 24	84 30	88 0.99 60	103 -0.20 41	108 6 18	98 1.2 27	102 -0.7 25	97 -3 23	93 -2.0 26	100 11.5 24	83 6.1 13	92 2.3 36
ROC 241131 6020419104 24 1131		HOT 200739 ROC 150086	95 56	95 27	99 25	90 18	94 24	85 30	94 0.47 60	104 -0.23 41	108 6 18	95 -0.3 27	99 -1.4 25	92 -13 23	90 -3.9 26	100 11.5 24	83 6.1 13	91 1.2 35
ROC 241132 6020412158 24 1132		HOT 200739 ROC 160760	95 56	95 27	100 25	90 18	94 24	85 30	94 0.48 60	104 -0.23 41	108 6 18	95 -0.3 27	100 -1.4 25	92 -13 23	90 -3.9 26	100 11.5 24	83 6.1 13	93 3.0 36
ROC 241133 6020412166 24 1133		HOT 200739 ROC 140751	95 56	95 27	100 25	90 18	94 24	85 30	94 0.48 60	104 -0.23 41	108 6 18	95 -0.3 27	100 -1.4 25	92 -13 23	90 -3.9 26	100 11.5 24	83 6.1 13	90 0.7 36
ROC 241134 6020412174 24 1134		HOT 200739 ROC 160772	95 56	95 27	100 25	90 18	94 24	85 30	94 0.48 60	104 -0.23 41	108 6 18	95 -0.3 27	100 -1.4 25	92 -13 23	90 -3.9 26	100 11.5 24	83 6.1 13	93 3.0 36
ROC 241135 6020412182 24 1135		HOT 200739 ROC 150787	82 56	101 27	103 25	90 18	94 24	83 30	84 1.31 60	102 -0.18 41	108 6 18	101 2.2 27	103 -0.3 25	100 3 23	95 -0.8 26	100 11.5 24	83 6.1 13	91 1.6 36
ROC 241137 6020412190 24 1137		HOT 200739 ROC 140736	95 56	95 27	99 25	90 18	94 24	85 30	94 0.47 60	104 -0.23 41	108 6 18	95 -0.3 27	99 -1.4 25	92 -13 23	90 -4.0 26	100 11.5 24	83 6.1 13	90 0.7 36
ROC 241138 6020412208 24 1138		HOT 200739 ROC 160770	84 56	99 27	102 25	90 18	94 24	83 30	86 1.15 60	103 -0.19 41	108 6 18	99 1.7 27	102 -0.5 25	99 0 23	94 -1.4 26	100 11.5 24	83 6.1 13	92 2.0 36
ROC 241139 6020412216 24 1139		HOT 200739 ROC 130516	95 56	95 27	100 25	90 18	94 24	85 30	94 0.49 60	104 -0.23 41	108 6 18	95 -0.2 27	100 -1.4 25	92 -12 23	90 -3.9 26	100 11.5 24	83 6.1 13	92 2.3 36
ROC 241141 6020412224 24 1141		ROC 140039	83 43						85 1.18 48	99 -0.05 21								74 -12.5 19
ROC 241151 6020412505 24 1151		AGO 200048 ROC 192039	77 53	102 46	101 38	83 25	104 28	84 39	78 1.82 57	112 -0.54 38	116 13 25	102 2.9 46	101 -1.1 38	96 -4 36	94 -1.5 36	111 -8.9 30	94 3.3 15	92 2.2 39

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 241154	1	AGO 200048	95	108	98	86	111	92	111	113	108	98	101	99	112	111	104
98341084		TOP 170112	51	55	50	33	39	0.64	-0.53	10	5.7	-1.7	5	1.7	-11.9	-1.1	12.6
ROC 241154								52	48	33	55	50	46	44	44	25	48
ROC 241155	5	AGO 200048	99	101	94	85	108	94	117	114	101	94	91	99	111	97	105
98341092		TOP 170201	52	56	52	37	40	0.45	-0.75	11	2.6	-2.9	-15	1.6	-10.6	2.4	13.2
ROC 241155								53	48	37	56	52	48	46	46	25	49
ROC 241156		HOT 180527	118	88	96	99	97	114	94	101	88	96	84	88	103	93	88
98342587		ROC 201092	53	25	25	22	27	-1.21	0.16	0	-3.6	-2.5	-28	-5.2	5.9	3.6	-1.0
ROC 241156								57	36	22	25	25	24	22	26	18	36
ROC 241158		HOT 180527	119	87	96	99	98	115	94	101	87	96	83	87	103	93	90
6020412232		ROC 200214	53	25	25	22	27	-1.27	0.16	0	-3.8	-2.5	-29	-5.4	5.9	3.6	1.0
24 1158								57	36	22	25	25	24	22	26	18	36
ROC 241164	5	VOVA170017	122	92	83	116	108	112	118	87	92	83	79	91	104	111	112
98341100		TOP 180114	58	59	58	46	47	-1.04	-0.81	-11	-1.8	-6.4	-36	-3.5	2.5	-1.1	18.7
ROC 241164								58	56	46	59	58	54	54	54	31	55
ROC 241166	5	VOVA170017	122	92	83	116	108	112	118	87	92	83	79	91	104	111	112
98341126		TOP 180114	58	59	58	46	47	-1.04	-0.81	-11	-1.8	-6.4	-36	-3.5	2.5	-1.1	18.7
ROC 241166								58	56	46	59	58	54	54	54	31	55
ROC 241169	7	TOP 170235	103	119	85	81	107	97	123	120	119	85	95	126	102	112	115
98341159		TOP 170100	61	59	58	48	49	0.27	-0.99	16	10.7	-5.8	-6	17.4	7.5	-1.3	21.7
ROC 241169								61	59	48	59	58	55	53	57	34	56
ROC 241170		HOT 180527	101	77	88	99	97	134	100	101	77	88	66	78	103	93	89
98601453		ROC 130577	54	25	25	22	27	-2.79	-0.08	0	-8.4	-4.7	-61	-11.2	5.9	3.6	-0.2
ROC 241170								58	38	22	25	25	24	22	26	18	37
ROC 241171		HOT 180527	119	86	94	99	97	118	95	101	86	94	80	86	103	93	86
6020849557		ROC 180824	40	25	25	22	27	-1.52	0.10	0	-4.5	-2.9	-34	-6.4	5.9	3.6	-2.9
ROC 241171								42	33	22	25	25	24	22	26	18	36
ROC 241172	5	VOVA170017	122	92	83	116	108	112	118	87	92	83	79	91	104	111	112
98341167		TOP 180114	58	59	58	46	47	-1.04	-0.81	-11	-1.8	-6.4	-36	-3.5	2.5	-1.1	18.7
ROC 241172								58	56	46	59	58	54	54	54	31	55
ROC 241173	1	CSA 190040	115	94	101	98	94	110	103	101	94	101	95	96	91	102	101
98341175		AGO 130028	54	53	49	36	38	-0.87	-0.21	1	-0.6	-0.9	-6	-0.2	28.8	1.1	10.0
ROC 241173								55	50	36	53	49	46	40	39	26	48
ROC 241174		HOT 190653	89	100	102	94	96	89	105	104	100	102	101	97	101	87	92
6020412240		ROC 130644	56	32	28	19	25	0.91	-0.28	3	1.9	-0.6	4	0.3	8.5	5.0	2.8
24 1174								60	38	19	32	28	26	28	23	14	38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 241176 6020412257 24 1176		HOT 190653 ROC 201005	91 56	99 32	102 28	94 19	96 24	89 32	90 0.77 60	105 -0.29 38	104 3 19	99 1.5 32	102 -0.8 28	99 1 26	96 -0.2 28	101 8.5 23	87 5.0 14	91 1.9 36
ROC 241177 6020412265 24 1177		HOT 190653 ROC 200401	91 56	99 32	101 28	94 19	96 25	89 32	91 0.74 60	105 -0.29 38	104 3 19	99 1.4 32	101 -0.8 28	99 0 26	96 -0.3 28	101 8.5 23	87 5.0 14	94 3.9 37
ROC 241178 6020412273 24 1178		HOT 190653 ROC 120220	88 56	100 32	102 28	94 19	96 25	89 32	88 0.95 60	105 -0.28 38	104 3 19	100 2.0 32	102 -0.5 28	101 4 26	97 0.5 28	101 8.5 23	87 5.0 14	93 2.9 37
ROC 241180 6020412281 24 1180		HOT 190653 ROC 160756	81 56	103 32	104 28	94 19	96 25	87 32	83 1.40 60	104 -0.25 38	104 3 19	103 3.4 32	104 0.0 28	106 13 26	100 2.2 28	101 8.5 23	87 5.0 14	92 2.6 38
ROC 241183 98601461 ROC 241183		HOT 190653 ROC 210573	102 56	91 32	105 28	96 19	83 25	85 32	101 -0.09 60	98 -0.02 39	102 1 19	91 -2.1 32	105 0.3 28	96 -5 26	91 -3.6 28	86 37.2 23	78 7.3 14	91 1.9 37
ROC 241184 98601479 ROC 241184		HOT 190653 ROC 210384	89 56	100 32	102 28	94 19	96 24	88 32	89 0.88 60	105 -0.28 38	104 3 19	100 1.8 32	102 -0.6 28	100 3 26	97 0.2 28	101 8.5 23	87 5.0 14	90 0.8 36
ROC 241186 6020412299 24 1186		HOT 190653 ROC 180012	91 56	99 32	101 28	94 19	96 25	89 32	91 0.74 60	105 -0.29 38	104 3 19	99 1.4 32	101 -0.8 28	99 0 26	96 -0.3 28	101 8.5 23	87 5.0 14	91 1.6 37
ROC 241187 6020412307 24 1187		HOT 190653 ROC 180535	75 56	106 32	106 28	94 19	95 25	86 32	78 1.78 60	104 -0.23 38	104 3 19	106 4.5 32	106 0.5 28	110 21 26	103 3.6 28	101 8.5 23	87 5.0 14	89 0.0 37
ROC 241188 6020412315 24 1188		HOT 190653 ROC 170074	103 56	94 32	98 28	94 19	96 25	91 32	100 0.02 60	106 -0.33 38	104 3 19	94 -0.7 32	98 -1.7 28	91 -14 26	92 -2.9 28	101 8.5 23	87 5.0 14	93 3.1 38
ROC 241189 6020412323 24 1189		HOT 200739 ROC 170807	77 56	103 27	104 25	90 18	93 24	81 30	80 1.66 60	102 -0.16 41	108 6 18	103 3.2 27	104 0.1 25	104 10 23	97 0.4 26	100 11.5 24	83 6.1 13	87 -2.1 36
ROC 241190 98601487 ROC 241190		HOT 190653 ROC 190566	92 55	98 32	101 28	94 19	96 25	89 32	91 0.68 59	105 -0.29 38	104 3 19	98 1.2 32	101 -0.9 28	98 -1 26	96 -0.5 28	101 8.5 23	87 5.0 14	92 2.5 37
ROC 241192 6020412331 24 1192		ROC 190184	115 43						122 -1.82 48	98 -0.01 21								76 -11.0 14

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 241212		HOT 190653	94	98	101	94	96	93	105	104	98	101	97	95	101	87	92
98601495		ROC 160885	56	32	28	19	25	0.56	-0.30	3	0.9	-1.0	-3	-0.9	8.5	5.0	2.8
ROC 241212								60	38	19	32	28	26	28	23	14	38
ROC 241214	3	AGO 200071	121	108	86	114	100	116	97	88	108	86	98	105	101	103	95
98605108		AGO 180077	47	43	41	33	32	-1.36	0.05	-10	5.4	-5.3	-1	4.9	9.0	0.8	4.8
ROC 241214								49	41	33	43	41	39	28	34	18	44
ROC 241216		HOT 190653	97	93	107	96	84	97	98	102	93	107	99	93	86	78	95
6020396013		ROC 190143	43	32	28	19	25	0.24	0.01	1	-1.2	0.7	1	-2.3	37.2	7.3	5.3
ROC 241216								45	33	19	32	28	26	28	23	14	38
ROC 241220		AGO 220002	106	100	101	97	96	103	105	102	100	101	101	100	98	91	97
6020418700		ROC 180627	51	28	25	20	23	-0.24	-0.29	1	2.0	-1.0	3	1.8	14.8	3.9	6.4
24 1220								55	34	20	28	25	24	24	23	13	33
ROC 241221		HOT 190653	92	99	101	94	96	91	105	104	99	101	98	96	101	87	92
6020418247		ROC 170017	43	32	28	19	25	0.71	-0.29	3	1.3	-0.9	0	-0.4	8.5	5.0	2.4
ROC 241221								45	33	19	32	28	26	28	23	14	38
ROC 241222		HOT 190653	67	109	108	94	96	71	103	104	109	108	115	106	101	87	92
98601503		ROC 190199	56	32	28	19	25	2.33	-0.20	3	6.1	1.2	31	5.6	8.5	5.0	2.4
ROC 241222								60	38	19	32	28	26	28	23	14	37
ROC 241223	1	AGO 180019	103	106	96	82	100	101	100	118	106	96	95	113	101	102	98
98341183		CSA 150060	59	56	54	42	44	-0.11	-0.09	14	4.5	-2.5	-8	9.9	8.3	1.3	7.1
ROC 241223								60	57	42	56	54	51	47	54	25	54
ROC 241224		RED 181001	111	129	88	81	102	109	93	120	129	88	107	129	102	102	101
98602303			54	50	48	39	40	-0.76	0.21	16	15.1	-4.9	16	19.2	6.8	1.1	9.9
ROC 241224								54	52	39	50	48	46	38	46	22	52
ROC 241225		PE 190011	96	102	99	88	100	94	107	110	102	99	98	98	102	98	96
98341191		ROC 190272	35	20	20	12	21	0.51	-0.38	8	3.0	-1.5	-2	0.8	6.7	2.3	5.7
ROC 241225								37	25	12	20	20	17	14	20	10	32
ROC 241226	1	AGO 180019	103	106	96	82	100	101	100	118	106	96	95	113	101	102	98
98341209		CSA 150060	59	56	54	42	44	-0.11	-0.09	14	4.5	-2.5	-8	9.9	8.3	1.3	7.1
ROC 241226								60	57	42	56	54	51	47	54	25	54
ROC 241227		PE 190011	96	102	99	88	100	94	106	110	102	99	97	98	102	98	98
98601511		ROC 180552	52	20	20	12	21	0.45	-0.33	8	2.8	-1.5	-2	0.6	6.7	2.3	7.2
ROC 241227								57	34	12	20	20	17	14	20	10	32
ROC 241228		FC 210002	111	78	114	92	95	108	100	105	78	114	92	77	101	82	92
6020418726		ROC 210444	55	29	26	11	18	-0.68	-0.09	4	-7.9	2.9	-13	-11.8	8.6	6.5	2.7
24 1228								59	37	11	29	26	22	20	14	8	33

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
ROC 241231		PE 190011	85	107	103	88	100	86	103	110	107	103	105	102	102	98	98
98601529		ROC 210158	52	20	20	12	21	1.13	-0.20	8	4.9	-0.4	12	3.2	6.7	2.3	7.7
ROC 241231								57	34	12	20	20	17	14	20	10	32
ROC 241235		AGO 180019	103	106	96	82	100	101	100	118	106	96	95	113	101	102	98
98341217	1	CSA 150060	59	56	54	42	44	-0.11	-0.09	14	4.5	-2.5	-8	9.9	8.3	1.3	7.1
ROC 241235								60	57	42	56	54	51	47	54	25	54
ROC 241236		PE 190011	96	102	99	88	100	94	107	110	102	99	98	98	102	98	96
6020227648		ROC 160529	35	20	20	12	21	0.51	-0.38	8	3.0	-1.5	-2	0.8	6.7	2.3	6.0
ROC 241236								37	25	12	20	20	17	14	20	10	33
ROC 241241		HOT 190653	97	96	100	94	95	95	106	104	96	100	95	94	101	87	89
6020170848		ROC 210173	56	32	28	19	24	0.37	-0.31	3	0.3	-1.3	-7	-1.7	8.5	5.0	0.1
ROC 241241								60	38	19	32	28	26	28	23	14	36
ROC 241242		TOP 170235	103	119	85	81	107	97	123	120	119	85	95	126	102	112	115
98341266	7	TOP 170100	61	59	58	48	49	0.27	-0.99	16	10.7	-5.8	-6	17.4	7.5	-1.3	21.7
ROC 241242								61	59	48	59	58	55	53	57	34	56
ROC 241246		AGO 200071	105	109	94	92	95	104	96	106	109	94	99	105	100	90	86
98342595		ROC 210232	53	34	29	23	25	-0.32	0.06	5	5.8	-3.2	1	4.8	10.3	4.2	-2.3
ROC 241246								57	35	23	34	29	29	22	26	14	36
ROC 241249		AGO 200071	111	106	92	93	95	108	97	106	106	92	95	102	100	90	89
6020269236		ROC 210217	38	34	29	23	25	-0.71	0.03	5	4.7	-3.7	-6	3.3	10.3	4.2	0.3
ROC 241249								40	30	23	34	29	29	22	26	14	36
ROC 241250		AGO 220002	105	101	101	97	95	102	104	102	101	101	101	100	98	91	94
6020418445		ROC 190568	33	28	25	20	23	-0.20	-0.25	1	2.2	-0.8	5	1.9	14.8	3.9	4.5
ROC 241250								34	27	20	28	25	24	24	23	13	32
ROC 241251		TOP 200128	100	106	98	84	96	94	121	116	106	98	97	113	99	91	93
6020269244		ROC 210105	41	41	32	25	27	0.48	-0.93	13	4.7	-1.9	-2	9.6	12.3	4.0	3.0
ROC 241251								43	33	25	41	32	33	36	30	14	37
ROC 241252		TOP 170112	109	135	84	84	101	107	97	116	135	84	110	132	100	106	102
98341282			55	51	52	40	44	-0.56	0.03	13	17.7	-6.1	22	20.8	11.7	0.2	11.0
ROC 241252								55	54	40	51	52	48	40	51	27	53
ROC 241274		HOT 190653	109	91	97	94	96	105	107	104	91	97	87	89	101	87	92
98601537		ROC 130325	55	32	28	19	25	-0.40	-0.35	3	-2.0	-2.2	-22	-4.5	8.5	5.0	2.8
ROC 241274								59	38	19	32	28	26	28	23	14	38
ROC 241275		HOT 200739	103	90	113	95	92	101	102	102	90	113	103	87	93	85	101
6020347867	2	GRB 150220	51	43	40	25	29	-0.11	-0.18	1	-2.5	2.8	9	-5.7	24.6	5.6	10.0
ROC 241275								53	45	25	43	40	36	36	27	17	44

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROC 241276	6020349384	GRB 200244	101	102	95	91	87	88	99	107	102	95	94	102	85	86	101
	1	GRB 150143	29	51	46	22	26	36	0.06	5	3.0	-2.7	-8	3.2	39.0	5.4	10.1
ROC 241276									29	22	51	46	40	44	21	12	44
ROC 241278	98567324	AGO 200071	111	106	92	93	95	102	108	106	106	92	95	102	100	90	88
	ROC 190881		38	34	29	23	25	30	-0.71	5	4.7	-3.7	-6	3.3	10.3	4.2	-0.9
ROC 241278									40	23	34	29	29	22	26	14	36
ROC 241282	98355472	TOP 170112	104	94	115	98	70	87	102	100	94	115	110	94	70	75	86
			34	30	32	21	28	28	-0.22	0	-0.5	3.3	21	-1.5	68.1	8.1	-2.6
ROC 241282									34	21	30	32	28	25	31	21	33
ROC 241283	98355480	HOT 200739	110	98	88	114	99	98	106	89	98	88	90	96	100	96	99
	6	AGO 170022	55	42	42	34	34	40	-0.50	-9	1.0	-4.9	-17	-0.3	10.4	2.8	8.6
ROC 241283									57	34	42	42	39	36	35	21	46
ROC 241284	6020395866	PE 190011	101	97	104	90	87	89	99	108	97	104	98	95	87	89	93
	ROC 190777		35	20	20	12	21	21	0.04	6	0.5	0.1	0	-1.2	35.4	4.6	2.9
ROC 241284									37	12	20	20	17	14	20	10	33
ROC 241285	98567332	HOT 190653	92	99	101	94	96	89	91	104	99	101	98	96	101	87	91
	ROC 190697		43	32	28	19	25	30	0.71	3	1.3	-0.9	0	-0.4	8.5	5.0	1.7
ROC 241285									45	19	32	28	26	28	23	14	38
ROC 250018	6020418452	HOT 180527	119	86	94	99	97	94	118	101	86	94	80	86	103	93	86
	ROC 180824		40	25	25	22	27	26	-1.52	0	-4.5	-2.9	-34	-6.4	5.9	3.6	-2.9
ROC 250018									42	22	25	25	24	22	26	18	36
ROC 250302	6020205412	HOT 200739	93	96	100	90	94	85	92	108	96	100	93	91	100	83	91
	ROC 190881		43	27	25	18	24	27	0.61	6	0.1	-1.2	-10	-3.4	11.5	6.1	1.7
ROC 250302									45	18	27	25	23	26	24	13	34
ROC 250305	6020205420	HOT 200739	109	97	87	90	101	94	105	109	97	87	81	98	102	92	104
	5	ROC 230056	52	40	36	29	32	37	-0.43	7	0.6	-5.1	-33	1.1	6.6	3.7	12.4
ROC 250305									54	29	40	36	35	36	38	17	40
ROC 250307	6020395916	TOP 210114	99	100	97	93	87	86	96	105	100	97	95	103	88	80	100
	ROC 200902		40	33	32	29	31	32	0.34	4	1.8	-2.1	-8	3.7	34.1	6.8	8.8
ROC 250307									41	29	33	32	31	30	32	21	39
ROC 250315	6020419252	ROC 230004	94	111	103	88	98	102	95	110	111	103	109	108	101	94	96
	ROC 190568		30	29	28	22	26	26	0.43	8	6.9	-0.3	20	7.0	9.7	3.3	6.1
ROC 250315									30	22	29	28	26	24	27	17	33
ROC 250316	6020626443	TOP 200145	103	96	106	95	100	101	100	103	96	106	101	96	99	103	101
	5	AGO 130028	47	45	46	33	34	40	-0.04	2	0.3	0.5	5	-0.2	12.4	0.9	9.8
ROC 250316									48	33	45	46	41	40	32	25	44

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 250322 6020419260 ROC 250322		ROC 230079 ROC 190822	100 29	97 29	92 25	90 21	98 23	88 25	96 0.34 30	116 -0.73 26	109 7 21	97 0.5 29	92 -3.7 25	86 -25 25	100 1.8 26	102 7.2 26	86 5.2 12	100 8.8 31
ROC 250323 6020205446 ROC 250323		ROC 230001 ROC 210573	107 34	86 27	102 26	105 22	80 22	81 25	105 -0.45 35	98 0.00 30	97 -3 22	86 -4.2 27	102 -0.8 26	90 -16 25	86 -6.1 22	81 47.3 21	78 7.5 14	91 1.8 32
ROC 250324 6020395908 ROC 250324		HOT 200739 ROC 190777	98 43	90 27	105 25	92 18	81 24	79 27	98 0.13 45	96 0.07 36	106 5 18	90 -2.4 27	105 0.4 25	94 -9 23	87 -5.4 26	85 40.2 24	74 8.5 13	88 -0.9 36
ROC 250325 6020866411 ROC 250325		FC 210002 CSA 150060	104 55	93 43	114 45	87 28	100 34	103 40	105 -0.44 57	86 0.45 49	110 8 28	93 -1.4 43	114 3.1 45	103 9 39	95 -0.8 29	103 5.3 37	97 2.5 19	96 6.0 47
ROC 250333 6020205461 ROC 250333		TOP 210114 ROC 220171	101 40	97 33	100 32	94 29	81 30	84 31	98 0.11 41	105 -0.30 34	104 3 29	97 0.6 33	100 -1.3 32	95 -7 31	101 2.7 30	80 48.4 32	76 8.0 21	102 10.9 38
ROC 250335 6020218035 ROC 250335	6	HOT 200739 AGO 170022	110 55	98 42	88 42	114 34	99 34	98 40	106 -0.50 57	105 -0.29 46	89 -9 34	98 1.0 42	88 -4.9 42	90 -17 39	96 -0.3 36	100 10.4 35	96 2.8 21	99 8.6 46
ROC 250336 6020205479 ROC 250336		HOT 200739 ROC 190199	85 45	99 27	104 25	90 18	94 24	84 27	88 0.99 47	95 0.11 39	108 6 18	99 1.4 27	104 -0.1 25	100 2 23	94 -1.7 26	100 11.5 24	83 6.1 13	91 1.8 35
ROC 250338 6020269103 ROC 250338		HOT 200739 ROC 210243	95 45	95 27	99 25	90 18	95 24	85 27	93 0.53 47	105 -0.28 39	108 6 18	95 -0.2 27	99 -1.5 25	92 -13 23	90 -3.8 26	100 11.5 24	83 6.1 13	94 4.2 34
ROC 250342 6020234198 ROC 250342	1	FC 210002 ROC 230055	109 58	82 33	116 30	94 16	100 23	99 33	106 -0.54 63	98 0.00 40	103 2 16	82 -6.2 33	116 3.4 30	97 -3 26	83 -8.0 22	103 4.9 20	88 4.8 12	101 9.7 36
ROC 250343 6020493992 ROC 250343		TOP 210114 ROC 150588	93 40	105 33	92 32	91 29	100 31	92 32	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.7 39
ROC 250344 6020167000 ROC 250344		HOT 200739 ROC 210409	93 43	96 27	100 25	90 18	94 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	92 2.5 35
ROC 250349 6020167018 ROC 250349	5	HOT 200739 HOT 190576	112 64	85 43	100 42	106 31	101 34	96 42	110 -0.85 67	94 0.17 51	96 -4 31	85 -5.0 43	100 -1.3 42	87 -22 39	83 -8.1 36	102 6.5 38	92 3.7 21	105 12.9 44

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 250350 6020494024 ROC 250350		TOP 210114 ROC 170765	94 42	105 33	91 32	91 29	100 31	92 32	90 0.78 43	117 -0.77 37	107 6 29	105 4.2 33	91 -3.8 32	93 -10 31	106 5.5 30	103 5.4 32	89 4.5 21	101 9.9 39
ROC 250351 6020418379 ROC 250351		AGO 200071 ROC 190407	111 38	106 34	92 29	93 23	95 25	102 30	108 -0.71 40	97 0.03 30	106 5 23	106 4.7 34	92 -3.7 29	95 -6 29	102 3.3 22	100 10.3 26	90 4.2 14	88 -0.8 36
ROC 250352 6020494032 ROC 250352	2	HOT 190653 ROC 230041	95 50	100 36	101 32	96 23	101 27	96 34	94 0.46 53	104 -0.25 38	103 2 23	100 1.8 36	101 -0.9 32	100 3 30	100 2.0 30	103 4.8 27	94 3.3 16	101 10.3 38
ROC 250353 6020227796 ROC 250353	7	TOP 200145 ROC 230243	97 44	116 43	106 38	90 29	108 33	117 37	98 0.15 45	92 0.24 38	107 6 29	116 9.1 43	106 0.5 38	118 36 37	114 10.1 38	107 -3.1 38	110 -0.9 22	106 14.4 39
ROC 250354 6020167026 ROC 250354	3	HOT 200739 AGO 180060	112 62	91 40	96 37	99 30	98 29	96 39	109 -0.77 66	98 -0.02 47	101 0 30	91 -1.9 40	96 -2.4 37	88 -20 36	88 -5.0 34	101 9.4 30	90 4.2 16	97 6.6 42
ROC 250355 6020227770 ROC 250355		AGO 200071 ROC 160112	117 40	104 34	89 29	93 23	94 26	102 30	112 -0.98 42	103 -0.20 33	106 5 23	104 3.7 34	89 -4.4 29	91 -15 29	100 2.1 22	100 10.3 26	90 4.2 14	85 -3.3 38
ROC 250358 6020269111 ROC 250358		ROC 241217 ROC 210217	97 27	101 17	98 14	91 12	94 15		95 0.37 29	106 -0.31 20	107 5 12	101 2.5 17	98 -1.8 14	97 -4 14	97 0.4 11	99 12.0 13	83 6.0 7	94 4.1 26
ROC 250384 6020418346 ROC 250384		TOP 210114 ROC 220670	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	103 11.7 36
ROC 250393 6020494040 ROC 250393		HOT 190653 ROC 160556	96 44	97 32	99 28	94 19	96 25	90 30	94 0.51 46	109 -0.46 36	104 3 19	97 0.6 32	99 -1.4 28	95 -7 26	94 -1.3 28	101 8.5 23	87 5.0 14	93 2.9 38
ROC 250394 6020494057 ROC 250394		HOT 190653 ROC 160221	92 43	99 32	101 28	94 19	95 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	89 -0.5 38
ROC 250395 6020494065 ROC 250395		HOT 190653 ROC 170167	92 43	99 32	101 28	94 19	96 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	92 2.3 38
ROC 250396 6020494073 ROC 250396		HOT 190653 ROC 160216	92 43	99 32	101 28	94 19	95 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	89 -0.5 38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 250397 6020494081 ROC 250397		HOT 190653 ROC 170381	92 43	99 32	101 28	94 19	96 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	92 2.3 38
ROC 250399 6020494099 ROC 250399		HOT 190653 ROC 170085	92 43	99 32	101 28	94 19	96 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	94 3.7 38
ROC 250400 6020494107 ROC 250400		HOT 190653 ROC 160711	92 43	99 32	101 28	94 19	96 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	92 2.6 38
ROC 250402 6020494115 ROC 250402		TOP 210114 ROC 160770	91 42	106 33	93 32	91 29	100 31	91 32	88 0.94 43	114 -0.63 37	107 6 29	106 4.7 33	93 -3.4 32	96 -5 31	107 6.2 30	103 5.4 32	89 4.5 21	101 10.1 39
ROC 250403 6020494123 ROC 250403		HOT 190653 ROC 160756	88 44	100 32	103 28	94 19	96 25	89 30	89 0.87 46	102 -0.15 36	104 3 19	100 1.9 32	103 -0.4 28	101 5 26	97 0.3 28	101 8.5 23	87 5.0 14	92 2.6 38
ROC 250408 6020494131 ROC 250408		HOT 190653 ROC 160148	92 43	99 32	101 28	94 19	95 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	89 -0.5 38
ROC 250409 6020494149 ROC 250409		HOT 190653 ROC 160239	92 43	99 32	101 28	94 19	95 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	89 -0.5 38
ROC 250410 6020494156 ROC 250410		TOP 210114 ROC 160598	93 40	105 33	92 32	91 29	100 31	92 32	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	101 10.1 39
ROC 250421 6020494164 ROC 250421		TOP 210114 ROC 150178	92 42	106 33	93 32	91 29	100 30	91 32	89 0.90 43	115 -0.67 37	107 6 29	106 4.6 33	93 -3.5 32	95 -6 31	107 6.0 30	103 5.3 32	89 4.5 21	101 10.3 38
ROC 250423 6020494172 ROC 250423		TOP 210114 ROC 130082	91 42	106 33	93 32	91 29	100 31	91 32	89 0.92 43	114 -0.65 37	107 6 29	106 4.7 33	93 -3.4 32	96 -6 31	107 6.1 30	103 5.4 32	89 4.5 21	102 10.3 39
ROC 250424 6020494180 ROC 250424		TOP 210114 ROC 140736	94 42	105 33	91 32	91 29	99 31	92 32	90 0.78 43	117 -0.77 37	107 6 29	105 4.2 33	91 -3.8 32	93 -10 31	106 5.5 30	103 5.4 32	89 4.5 21	100 8.8 39
ROC 250554 6020419278 ROC 250554		TOP 220148 ROC 200767	95 32	99 28	100 26	89 22	96 24	90 26	91 0.70 33	116 -0.71 28	109 7 22	99 1.5 28	100 -1.2 26	96 -6 25	101 2.8 25	100 11.8 27	83 6.1 13	99 8.6 32

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 250555 6020419286 ROC 250555		TOP 210114 ROC 160533	93 40	105 33	92 32	91 29	100 31	92 32	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	101 10.1 39
ROC 250559 6020419294 ROC 250559		HOT 190653 ROC 160949	92 43	99 32	101 28	94 19	96 25	89 30	91 0.71 45	105 -0.29 33	104 3 19	99 1.3 32	101 -0.9 28	98 0 26	96 -0.4 28	101 8.5 23	87 5.0 14	93 3.5 38
ROC 250561 6020419302 ROC 250561		TOP 210114 ROC 160292	93 40	105 33	92 32	91 29	99 31	91 32	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	98 7.1 39
ROC 250567 6020419310 ROC 250567		FC 210002 ROC 200973	97 41	84 29	118 26	92 11	96 19	91 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	95 5.3 34
ROC 251003 98601545 ROC 251003		HOT 200739 ROC 200843	86 45	98 27	103 25	90 18	95 24	85 27	88 0.93 47	96 0.06 39	108 6 18	98 1.2 27	103 -0.3 25	99 0 23	93 -2.0 26	100 11.5 24	83 6.1 13	95 5.0 35
ROC 251004 6020227655 ROC 251004	4	FC 210002 ROC 220118	106 49	81 37	121 36	105 25	99 31	101 35	106 -0.52 51	89 0.33 40	95 -4 25	81 -6.6 37	121 5.0 36	105 12 33	81 -9.1 30	103 5.7 28	89 4.6 24	100 9.3 41
ROC 251006 99432882 ROC 251006	2	HOT 200739 AGO 190155	117 60	93 42	90 36	100 27	102 29	100 39	114 -1.18 64	93 0.19 45	101 0 27	93 -1.2 42	90 -4.2 36	83 -29 35	90 -4.1 37	104 3.2 29	95 2.9 16	103 11.7 42
ROC 251007 98604325 ROC 251007		CSA 190150 ROC 220238	109 59	141 46	66 36	74 27	84 33	103 41	125 -2.05 62	87 0.42 48	132 26 27	141 20.6 46	66 -11.4 36	94 -10 36	151 31.8 34	80 49.5 41	97 2.4 18	96 5.8 40
ROC 251009 99432841 ROC 251009		CSA 190150 ROC 220434	117 46	150 46	63 36	73 27	97 32	123 38	114 -1.17 47	94 0.14 43	134 27 27	150 24.3 46	63 -12.5 36	96 -4 36	151 31.8 34	95 20.8 41	107 0.0 18	99 8.5 38
ROC 251010 99432858 ROC 251010		CSA 190150 ROC 220448	117 46	150 46	63 36	73 27	97 33	123 38	114 -1.17 47	94 0.14 43	134 27 27	150 24.3 46	63 -12.5 36	96 -4 36	151 31.8 34	95 20.8 41	107 0.0 18	100 8.8 39
ROC 251011 99432510 ROC 251011	5	HOT 200739 ROC 220114	101 60	93 36	103 35	102 29	98 34	95 38	101 -0.10 63	94 0.15 47	99 -1 29	93 -1.2 36	103 -0.2 35	97 -2 33	90 -4.0 34	101 8.6 34	90 4.2 26	99 8.4 42
ROC 251012 99432528 ROC 251012	1	CSA 190150 ROC 220120	103 62	143 52	64 44	79 35	101 41	112 47	129 -2.39 64	84 0.54 52	125 20 35	143 21.5 52	64 -12.0 44	96 -5 44	151 31.8 42	96 17.9 48	114 -1.9 30	105 13.3 46

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROC 251013		HOT 190653	94	98	101	94	96	90	93	104	98	101	97	95	101	87	92
99432684		ROC 190198	56	32	28	19	25	32	0.55	3	0.8	-1.1	-3	-1.0	8.5	5.0	2.4
ROC 251013									60	19	32	28	26	28	23	14	37
ROC 251018		CSA 190006	94	110	93	94	98	97	133	104	110	93	101	110	93	110	108
6020418460	4	FC 190056	65	58	52	30	36	49	-2.71	3	6.7	-3.4	4	8.0	25.1	-0.9	15.9
25 1018									68	30	58	52	47	38	39	22	47
ROC 251019		CSA 190150	115	146	73	74	78	112	114	131	146	73	104	151	72	93	96
6020418718		ROC 220259	58	46	36	27	33	41	-1.21	25	22.5	-9.3	10	31.8	63.8	3.5	6.1
25 1019									61	27	46	36	36	34	41	18	40
ROC 251020		CSA 190150	110	143	59	73	97	110	125	134	143	59	88	151	95	107	99
6020418734		ROC 220683	58	46	36	27	32	40	-2.12	27	21.5	-13.6	-21	31.8	20.8	0.0	8.5
25 1020									61	27	46	36	36	34	41	18	38
ROC 251022		HOT 200739	82	101	103	90	93	82	84	108	101	103	101	95	100	83	89
6020857543		WP 210025	57	27	25	18	23	30	1.33	6	2.3	-0.3	4	-0.8	11.5	6.1	-0.2
25 1022									61	18	27	25	23	26	24	13	33
ROC 251023		CSA 190150	110	143	59	73	97	110	126	134	143	59	88	151	95	107	99
6020418759		ROC 220616	58	46	36	27	32	40	-2.13	27	21.5	-13.7	-21	31.8	20.8	0.0	8.5
25 1023									61	27	46	36	36	34	41	18	38
ROC 251024		AGO 200071	115	96	99	95	77	90	119	103	96	99	95	96	78	77	89
6020418478		ROC 220292	53	34	29	23	25	33	-1.63	2	0.3	-1.5	-8	-0.3	53.4	7.8	0.1
25 1024									57	23	34	29	29	22	26	14	35
ROC 251026		PE 190011	89	105	101	88	100	94	88	110	105	101	102	101	102	98	98
6020418486		ROC 220340	51	20	20	12	20	24	0.95	8	4.3	-1.0	6	2.4	6.7	2.3	7.4
25 1026									56	12	20	20	17	14	20	10	29
ROC 251030		HOT 190653	97	96	100	94	96	90	96	104	96	100	95	94	101	87	93
6020418775		ROC 180664	56	32	28	19	25	32	0.35	3	0.2	-1.3	-7	-1.7	8.5	5.0	3.1
25 1030									60	19	32	28	26	28	23	14	37
ROC 251031		CSA 190150	114	151	64	73	97	122	111	134	151	64	99	151	95	107	100
6020418767		ROC 220570	58	46	36	27	33	41	-0.94	27	25.0	-12.2	0	31.8	20.8	0.0	8.8
25 1031									61	27	46	36	36	34	41	18	39
ROC 251032		HOT 200739	101	93	103	102	98	95	101	99	93	103	97	90	101	90	99
99432551	5	ROC 220286	60	36	35	29	34	38	-0.11	-1	-1.2	-0.2	-3	-4.0	8.6	4.2	8.4
ROC 251032									63	29	36	35	33	34	34	26	42
ROC 251033		CSA 190150	118	147	61	73	97	120	119	134	147	61	93	151	95	107	100
6020418783		ROC 220569	59	46	36	27	33	41	-1.57	27	23.2	-12.8	-10	31.8	20.8	0.0	8.8
25 1033									62	27	46	36	36	34	41	18	39

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth						Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity	
ROC 251037 6020418494 25 1037		AGO 200071 ROC 220172	109 53	94 34	98 29	95 23	76 25	83 33	124 -1.99 57	84 0.55 36	103 2 23	94 -0.7 34	98 -1.8 29	92 -13 29	94 -1.6 22	78 53.4 26	77 7.8 14	88 -0.8 36	
ROC 251040 6020227689 ROC 251040		AGO 200071 ROC 220428	111 38	106 34	92 29	93 23	96 25	102 30	108 -0.71 40	97 0.03 30	106 5 23	106 4.7 34	92 -3.7 29	95 -6 29	102 3.3 22	100 10.3 26	90 4.2 14	90 1.0 34	
ROC 251041 6020227697 ROC 251041		PE 190011 ROC 220872	96 35	102 20	99 20	88 12	100 20	95 21	94 0.51 37	107 -0.38 25	110 8 12	102 3.0 20	99 -1.5 20	98 -2 17	98 0.8 14	102 6.7 20	98 2.3 10	98 7.4 29	
ROC 251043 6020418502 25 1043		AGO 220002 ROC 140811	105 33	101 28	101 25	97 20	95 23	100 25	102 -0.20 34	104 -0.25 27	102 1 20	101 2.2 28	101 -0.8 25	101 5 24	100 1.9 24	98 14.8 23	91 3.9 13	93 3.3 33	
ROC 251045 6020288962 ROC 251045	1	AGO 200048 RED 181001	96 49	102 53	102 46	83 31	112 35	105 43	94 0.44 50	107 -0.35 45	116 13 31	102 3.0 53	102 -0.5 46	98 -1 43	97 0.1 42	115 -16.9 38	107 -0.2 20	103 11.5 46	
ROC 251064 6020418510 25 1064		FC 210002 ROC 210024	106 55	80 29	115 26	92 11	95 18	92 29	104 -0.35 59	100 -0.08 37	105 4 11	80 -6.9 29	115 3.3 26	95 -7 22	79 -10.5 20	101 8.6 14	82 6.5 8	94 4.0 33	
ROC 251069 6020418528 25 1069		FC 210002 ROC 200437	113 56	74 29	120 26	94 11	83 19	87 29	111 -0.91 60	92 0.23 39	103 2 11	74 -9.7 29	120 4.8 26	95 -7 22	75 -12.8 20	86 37.3 14	72 8.8 8	94 4.4 35	
ROC 251070 6020418791 25 1070		FC 210002 ROC 200450	113 55	74 29	120 26	94 11	82 19	87 29	111 -0.94 59	92 0.21 37	103 2 11	74 -9.7 29	120 4.7 26	95 -8 22	75 -12.9 20	86 37.3 14	72 8.8 8	91 1.3 34	
ROC 251071 6020418536 25 1071		AGO 200071 ROC 220348	116 53	99 34	87 29	93 23	96 25	97 33	122 -1.80 57	99 -0.03 35	106 5 23	99 1.4 34	87 -5.0 29	84 -27 29	95 -0.7 22	100 10.3 26	90 4.2 14	90 1.0 34	
ROC 251072 6020418544 25 1072		PE 190011 ROC 220447	89 51	105 20	101 20	88 12	100 20	94 24	89 0.92 56	107 -0.36 32	110 8 12	105 4.2 20	101 -1.0 20	102 6 17	101 2.3 14	102 6.7 20	98 2.3 10	98 7.4 29	
ROC 251078 6020418551 25 1078		HOT 190653 ROC 200581	97 56	97 32	100 28	94 19	97 25	91 32	95 0.41 60	106 -0.31 38	104 3 19	97 0.4 32	100 -1.2 28	95 -6 26	94 -1.5 28	101 8.5 23	87 5.0 14	95 5.2 37	
ROC 251079 99432577 ROC 251079		HOT 190653 ROC 201083	100 57	92 32	105 28	96 19	84 25	84 32	98 0.13 61	103 -0.20 40	102 1 19	92 -1.6 32	105 0.2 28	97 -4 26	92 -2.9 28	86 37.2 23	78 7.3 14	95 4.5 38	

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth						Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-	
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity	
ROC 251081		PE 190011	103	99	97	89	100	97	99	108	110	99	97	93	95	102	98	98	
99432593		ROC 220421	51	20	20	12	20	24	0.03	-0.41	8	1.6	-2.1	-11	-1.0	6.7	2.3	7.4	
ROC 251081									56	32	12	20	20	17	14	20	10	29	
ROC 251082	2	AGO 200071	108	99	93	106	99	100	125	87	97	99	93	93	97	102	97	96	
99432601		ROC 220113	57	42	37	32	35	40	-2.09	0.43	-3	1.4	-3.3	-10	0.4	7.5	2.4	5.8	
ROC 251082									61	42	32	42	37	37	32	36	26	43	
ROC 251084		FC 210002	97	84	118	92	95	91	96	99	105	84	118	101	83	101	82	94	
6020227671		ROC 200374	41	29	26	11	19	26	0.27	-0.04	4	-5.1	4.1	5	-8.3	8.6	6.5	4.2	
ROC 251084									44	31	11	29	26	22	20	14	8	34	
ROC 251089		PE 190011	95	102	99	88	100	95	93	107	110	102	99	98	98	102	98	98	
99432619		ROC 220376	52	20	20	12	20	25	0.54	-0.38	8	3.1	-1.5	-2	0.9	6.7	2.3	7.7	
ROC 251089									56	34	12	20	20	17	14	20	10	30	
ROC 251091		FC 210002	101	79	123	94	83	85	102	91	103	79	123	103	80	86	72	95	
6020395973		ROC 200900	42	29	26	11	19	26	-0.16	0.28	2	-7.4	5.8	8	-10.0	37.3	8.8	4.8	
ROC 251091									44	32	11	29	26	22	20	14	8	35	
ROC 251092		FC 210002	103	78	122	94	83	85	103	93	103	78	122	101	79	86	72	93	
6020395999		ROC 200414	42	29	26	11	19	26	-0.27	0.19	2	-7.8	5.4	4	-10.5	37.3	8.8	3.2	
ROC 251092									44	32	11	29	26	22	20	14	8	36	
ROC 251096		FC 210002	97	84	118	92	96	91	96	99	105	84	118	101	83	101	82	95	
6020227705		ROC 200720	41	29	26	11	19	26	0.27	-0.04	4	-5.1	4.1	5	-8.3	8.6	6.5	4.9	
ROC 251096									44	31	11	29	26	22	20	14	8	34	
ROC 251098		FC 210002	94	85	119	92	95	90	95	94	105	85	119	104	84	101	82	92	
99925752		ROC 200218	56	29	26	11	19	29	0.39	0.14	4	-4.6	4.6	10	-7.6	8.6	6.5	2.7	
ROC 251098									60	39	11	29	26	22	20	14	8	34	
ROC 251099		WBT 210005	106	87	106	110	99	96	103	102	92	87	106	96	84	103	86	99	
99923757		ROC 210635	52	32	32	28	32	34	-0.27	-0.16	-7	-4.1	0.5	-4	-7.1	5.0	5.3	8.4	
ROC 251099									55	40	28	32	32	31	29	31	26	38	
ROC 251101	8	WBT 210005	124	89	107	101	112	120	116	108	100	89	107	97	88	115	103	104	
99923773		AGO 160034	58	46	46	36	38	43	-1.35	-0.42	-1	-2.9	0.9	-2	-4.8	-17.4	1.0	12.7	
ROC 251101									61	46	36	46	46	43	38	38	30	47	
ROC 251102		FC 210002	92	86	119	92	95	89	93	98	105	86	119	104	84	101	82	92	
6020418569		ROC 200011	54	29	26	11	19	29	0.57	-0.02	4	-4.2	4.4	11	-7.2	8.6	6.5	2.4	
25 1102									59	36	11	29	26	22	20	14	8	34	
ROC 251103		FC 210002	97	84	118	92	96	91	96	99	105	84	118	101	83	101	82	95	
6020227713		ROC 200838	41	29	26	11	19	26	0.27	-0.04	4	-5.1	4.1	5	-8.3	8.6	6.5	5.0	
ROC 251103									44	31	11	29	26	22	20	14	8	34	

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251104 6020227721 ROC 251104		FC 210002 ROC 200781	100 44	83 29	116 26	92 11	96 19	91 27	98 0.14 46	102 -0.15 34	105 4 11	83 -5.5 29	116 3.7 26	99 1 22	82 -8.9 20	101 8.6 14	82 6.5 8	95 4.9 34
ROC 251111 99923799 ROC 251111		AGO 210077 ROC 210295	90 52	104 35	99 25	93 21	93 22	89 32	87 1.06 57	117 -0.75 34	105 4 21	104 3.9 35	99 -1.6 25	101 4 27	101 2.3 22	97 17.3 23	89 4.6 11	93 3.4 32
ROC 251112 99923807 ROC 251112		HOT 190653 ROC 210617	79 55	104 32	105 28	94 19	96 24	87 32	81 1.55 59	104 -0.24 38	104 3 19	104 3.8 32	105 0.2 28	107 16 26	101 2.7 28	101 8.5 23	87 5.0 14	92 2.4 36
ROC 251113 6020396021 ROC 251113		HOT 190653 ROC 190940	104 56	90 32	105 28	96 19	83 25	85 32	103 -0.30 60	95 0.12 39	102 1 19	90 -2.7 32	105 0.4 28	95 -7 26	90 -4.2 28	86 37.2 23	78 7.3 14	90 1.0 38
ROC 251117 99923849 ROC 251117	6	TOP 210114 HOT 190564	118 62	100 40	76 40	99 34	110 38	102 41	121 -1.72 65	102 -0.15 50	101 1 34	100 1.7 40	76 -8.4 40	75 -44 38	102 2.9 35	109 -6.2 42	107 -0.1 27	111 18.5 45
ROC 251118 6020418361 ROC 251118		FC 210002 ROC 210011	97 41	84 29	118 26	92 11	96 19	91 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	95 5.1 34
ROC 251119 6020396005 ROC 251119		TOP 210114 ROC 190643	90 56	107 33	93 32	91 29	100 30	91 35	87 1.04 59	115 -0.69 43	107 6 29	107 5.0 33	93 -3.4 32	96 -4 31	108 6.5 30	103 5.4 32	89 4.5 21	101 9.8 37
ROC 251122 6020418809 25 1122		FC 210002 ROC 180627	98 44	84 29	117 26	92 11	95 19	91 27	97 0.23 46	100 -0.07 35	105 4 11	84 -5.2 29	117 4.0 26	101 4 22	82 -8.4 20	101 8.6 14	82 6.5 8	95 4.6 35
ROC 251123 6020418577 25 1123		FC 210002 ROC 200303	97 41	84 29	118 26	92 11	95 19	91 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	95 4.6 34
ROC 251125 6020418585 25 1125		FC 210002 ROC 180815	122 56	74 29	111 26	93 11	96 19	95 29	115 -1.29 60	103 -0.21 39	105 4 11	74 -9.7 29	111 1.9 26	85 -27 22	73 -14.1 20	101 8.6 14	82 6.5 8	95 4.9 35
ROC 251126 6020418593 25 1126		FC 210002 ROC 210335	98 44	84 29	117 26	92 11	95 19	91 27	97 0.21 46	100 -0.09 34	105 4 11	84 -5.3 29	117 3.9 26	100 3 22	82 -8.5 20	101 8.6 14	82 6.5 8	93 3.0 34
ROC 251127 6020842974 25 1127		AGO 220002 ROC 200342	110 35	99 28	99 25	97 20	96 23	101 26	105 -0.44 36	109 -0.46 31	102 1 20	99 1.3 28	99 -1.5 25	97 -3 24	98 0.8 24	98 14.8 23	91 3.9 13	97 6.8 32

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth						Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity	
ROC 251128 6020626435 ROC 251128		TOP 210114 VOVA200274	90 46	107 39	89 37	89 31	110 33	95 36	88 0.99 47	114 -0.63 40	110 8 31	107 5.0 39	89 -4.5 37	92 -13 36	106 5.8 36	111 -10.2 35	94 3.3 21	116 22.0 42	
ROC 251130 6020418601 25 1130		AGO 220002 ROC 200060	110 36	95 28	107 25	100 20	83 23	95 26	108 -0.66 37	97 0.05 31	100 0 20	95 -0.3 28	107 0.8 25	102 7 24	97 0.1 24	83 43.5 23	82 6.3 13	94 3.8 33	
ROC 251137 6020418619 25 1137		AGO 220002 ROC 200277	105 51	100 28	101 25	97 20	95 22	100 29	102 -0.20 55	104 -0.25 33	102 1 20	100 2.2 28	101 -0.9 25	101 5 24	100 1.9 24	98 14.8 23	91 3.9 13	94 4.2 31	
ROC 251139 6020265655 ROC 251139	3	TOP 210114 AGO 180077	103 49	107 42	86 43	113 37	105 35	103 39	98 0.16 50	116 -0.72 45	90 -9 37	107 5.0 42	86 -5.4 43	97 -4 41	109 7.2 34	104 4.1 38	102 1.1 23	108 15.5 45	
ROC 251146 6020269129 ROC 251146		HOT 200739 ROC 210810	92 45	96 27	100 25	90 18	94 24	85 27	92 0.65 47	102 -0.19 39	108 6 18	96 0.2 27	100 -1.1 25	94 -9 23	91 -3.3 26	100 11.5 24	83 6.1 13	91 1.9 34	
ROC 251149 6020269178 ROC 251149		TOP 210114 ROC 190272	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	101 9.9 38	
ROC 251150 6020269186 ROC 251150		FC 210002 ROC 210608	97 41	84 29	118 26	92 11	95 19	90 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	93 3.0 34	
ROC 251153 6020418676 25 1153		FC 210002 ROC 210061	80 56	92 29	122 26	92 11	95 19	87 29	83 1.41 60	99 -0.06 39	105 4 11	92 -1.7 29	122 5.3 26	112 26 22	90 -4.1 20	101 8.6 14	82 6.5 8	93 3.2 34	
ROC 251155 6020888761 25 1155		FC 210002 ROC 200319	90 55	87 29	120 26	92 11	96 19	89 29	91 0.73 59	98 -0.01 37	105 4 11	87 -3.7 29	120 4.7 26	106 14 22	85 -6.6 20	101 8.6 14	82 6.5 8	95 4.9 35	
ROC 251157 6020626427 ROC 251157	3	HOT 200739 AGO 180060	110 55	92 40	97 37	99 30	98 29	96 37	107 -0.61 57	99 -0.05 45	101 0 30	92 -1.5 40	97 -2.2 37	89 -18 36	89 -4.5 34	101 9.4 30	90 4.2 16	97 6.6 42	
ROC 251158 6020418627 25 1158		FC 210002 ROC 190871	85 55	89 29	121 26	92 11	95 19	88 29	87 1.04 59	98 0.00 37	105 4 11	89 -2.8 29	121 5.0 26	109 20 22	87 -5.5 20	101 8.6 14	82 6.5 8	92 2.1 35	
ROC 251165 6020418635 25 1165		FC 210002 ROC 200827	103 55	82 29	116 26	92 11	96 19	92 29	101 -0.12 59	99 -0.06 37	105 4 11	82 -6.2 29	116 3.6 26	97 -3 22	80 -9.7 20	101 8.6 14	82 6.5 8	95 4.9 34	

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251169 6020265325 ROC 251169	5	TOP 210114 AGO 160034	104 52	110 47	94 46	84 37	113 37	113 42	98 0.13 53	126 -1.12 46	115 12 37	110 6.6 47	94 -3.1 46	98 -2 43	112 9.3 39	115 -17.1 38	106 0.2 25	107 14.7 48
ROC 251170 6020265309 ROC 251170	5	TOP 210114 AGO 160034	104 52	110 47	94 46	84 37	113 37	113 42	98 0.13 53	126 -1.12 46	115 12 37	110 6.6 47	94 -3.1 46	98 -2 43	112 9.3 39	115 -17.1 38	106 0.2 25	107 14.7 48
ROC 251182 6020418262 ROC 251182		PE 190011 ROC 210010	96 35	102 20	99 20	88 12	100 21	96 21	94 0.51 37	107 -0.38 25	110 8 12	102 3.0 20	99 -1.5 20	98 -2 17	98 0.8 14	102 6.7 20	98 2.3 10	99 8.2 32
ROC 251183 6020778681 ROC 251183		PE 190011 ROC 210383	81 52	109 20	103 20	88 12	99 20	92 25	81 1.51 57	108 -0.40 34	110 8 12	109 5.9 20	103 -0.4 20	107 16 17	104 4.4 14	102 6.7 20	98 2.3 10	94 4.1 31
ROC 251184 6020418270 ROC 251184		PE 190011 ROC 190261	96 35	102 20	99 20	88 12	100 21	95 21	94 0.51 37	107 -0.38 25	110 8 12	102 3.0 20	99 -1.5 20	98 -2 17	98 0.8 14	102 6.7 20	98 2.3 10	95 5.1 32
ROC 251186 6020418254 ROC 251186		HOT 190565 ROC 210449	104 33	96 25	98 26	90 19	94 23	91 24	102 -0.17 34	101 -0.14 28	108 6 19	96 -0.1 25	98 -1.8 26	91 -15 23	93 -2.3 19	102 7.8 22	89 4.6 12	83 -5.2 36
ROC 251189 99432627 ROC 251189		PE 190011 ROC 150821	93 52	103 20	101 20	88 12	100 21	95 25	93 0.58 57	102 -0.15 34	110 8 12	103 3.3 20	101 -1.0 20	100 3 17	99 1.3 14	102 6.7 20	98 2.3 10	96 5.5 33
ROC 251195 6020418288 ROC 251195		TOP 210114 ROC 201043	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	101 9.9 37
ROC 251196 6020418296 ROC 251196		TOP 210114 ROC 200062	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	100 9.2 38
ROC 251198 6020418304 ROC 251198		HOT 200739 ROC 192500	93 43	96 27	100 25	90 18	94 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	90 0.9 35
ROC 251202 6020418320 ROC 251202		HOT 200739 ROC 210473	93 43	96 27	100 25	90 18	94 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	92 2.1 34
ROC 251203 6020418338 ROC 251203		HOT 200739 ROC 160359	93 43	96 27	100 25	90 18	94 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	91 1.7 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr. Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251205 6020493893 ROC 251205	FC 210002 ROC 210772	97 41	84 29	118 26	92 11	95 18	90 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	92 2.7 33
ROC 251207 6020493901 ROC 251207	HOT 200739 ROC 200485	93 43	96 27	100 25	90 18	95 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	94 4.0 35
ROC 251217 6020493935 ROC 251217	FC 210002 ROC 220606	97 41	84 29	118 26	92 11	96 18	91 26	96 0.27 44	99 -0.04 31	105 4 11	84 -5.1 29	118 4.1 26	101 5 22	83 -8.3 20	101 8.6 14	82 6.5 8	95 4.7 33
ROC 251218 6020166994 ROC 251218	4 TOP 210114 AGO 150051	95 62	110 46	92 49	80 40	104 37	98 45	91 0.71 65	116 -0.72 48	121 17 40	110 6.3 46	92 -3.5 49	94 -9 45	113 9.4 39	104 3.5 39	96 2.8 25	108 16.0 48
ROC 251219 6020396062 ROC 251219	FC 210002 ROC 200831	92 44	86 29	120 26	92 11	96 19	90 27	94 0.48 46	94 0.14 34	105 4 11	86 -4.3 29	120 4.7 26	105 12 22	84 -7.3 20	101 8.6 14	82 6.5 8	95 5.0 34
ROC 251220 6020269145 ROC 251220	HOT 190565 ROC 210306	103 35	96 25	98 26	90 19	95 23	92 25	101 -0.14 36	100 -0.10 31	108 6 19	96 0.1 25	98 -1.7 26	91 -14 23	93 -2.1 19	102 7.8 22	89 4.6 12	87 -1.9 36
ROC 251222 6020890478 ROC 251222	FC 210002 ROC 180841	100 44	83 29	116 26	92 11	95 19	91 27	99 0.10 46	102 -0.18 34	105 4 11	83 -5.6 29	116 3.6 26	99 0 22	81 -9.0 20	101 8.6 14	82 6.5 8	93 3.4 35
ROC 251223 6020396088 ROC 251223	HOT 190653 ROC 190423	92 47	98 32	101 28	94 19	97 25	90 30	91 0.68 49	106 -0.31 40	104 3 19	98 1.2 32	101 -0.9 28	98 -1 26	96 -0.5 28	101 8.5 23	87 5.0 14	96 5.5 38
ROC 251225 6020866536 ROC 251225	2 TOP 210114 GC 220050	103 50	100 41	93 39	102 31	106 33	101 38	99 0.05 52	108 -0.41 43	100 -1 31	100 1.9 41	93 -3.3 39	93 -11 37	103 3.7 34	105 1.0 34	99 2.1 22	114 20.4 43
ROC 251226 6020866544 ROC 251226	TOP 210114 ROC 210034	104 56	101 33	89 32	91 29	100 30	94 35	98 0.15 59	119 -0.83 42	107 6 29	101 2.3 33	89 -4.7 32	87 -23 31	102 3.1 30	103 5.4 32	89 4.5 21	104 12.3 37
ROC 251228 6020493943 ROC 251228	TOP 210114 ROC 210330	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	101 10.2 37
ROC 251231 6020890650 ROC 251231	HOT 200739 ROC 180841	97 45	95 27	98 25	90 18	94 24	85 27	94 0.44 47	107 -0.36 38	108 6 18	95 -0.5 27	98 -1.7 25	90 -16 23	89 -4.2 26	100 11.5 24	83 6.1 13	92 2.5 35

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251232 6020493950 ROC 251232		HOT 200739 ROC 210129	91 45	97 27	101 25	90 18	95 24	85 27	91 0.72 47	101 -0.12 39	108 6 18	97 0.5 27	101 -0.9 25	95 -7 23	92 -2.9 26	100 11.5 24	83 6.1 13	94 4.2 34
ROC 251233 6020396054 ROC 251233		FC 210002 ROC 200654	99 44	84 29	117 26	92 11	96 19	91 27	98 0.17 46	101 -0.12 34	105 4 11	84 -5.4 29	117 3.8 26	100 2 22	82 -8.7 20	101 8.6 14	82 6.5 8	96 5.4 34
ROC 251234 6020418353 ROC 251234		TOP 210114 ROC 180017	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.6 38
ROC 251236 6020493968 ROC 251236	1	FC 210002 ROC 230051	100 50	87 33	119 30	91 16	100 23	99 31	101 -0.10 53	91 0.29 37	105 4 16	87 -3.9 33	119 4.5 30	105 12 26	88 -5.2 23	104 3.0 20	85 5.5 12	101 10.1 36
ROC 251237 6020493976 ROC 251237	2	FC 210002 ROC 230014	107 45	91 33	111 32	100 17	102 23	104 30	106 -0.51 47	91 0.26 36	100 -1 17	91 -2.3 33	111 2.0 32	102 7 27	89 -4.7 24	103 4.8 20	99 1.9 13	99 8.4 37
ROC 251238 6020493984 ROC 251238		FC 210002 ROC 200914	92 45	86 29	120 26	92 11	96 19	90 27	94 0.51 47	94 0.16 37	105 4 11	86 -4.2 29	120 4.8 26	105 13 22	84 -7.2 20	101 8.6 14	82 6.5 8	95 5.0 34
ROC 251239 6020269137 ROC 251239		TOP 210114 ROC 210342	91 42	106 33	93 32	91 29	100 30	91 32	88 0.94 43	114 -0.64 37	107 6 29	106 4.7 33	93 -3.4 32	96 -5 31	107 6.2 30	103 5.4 32	89 4.5 21	101 10.2 37
ROC 251244 6020289309 ROC 251244	2	AGO 200071 RED 181001	117 49	110 44	96 39	92 30	103 33	118 39	119 -1.56 51	91 0.26 43	106 5 30	110 6.4 44	96 -2.5 39	103 8 38	108 6.9 31	105 2.3 35	104 0.8 19	99 8.3 44
ROC 251249 6020396104 ROC 251249		TOP 210114 ROC 190031	81 56	110 33	96 32	91 29	100 31	89 35	81 1.56 59	111 -0.53 42	107 6 29	110 6.6 33	96 -2.5 32	103 8 31	111 8.5 30	103 5.4 32	89 4.5 21	100 9.3 39
ROC 251250 6020227739 ROC 251250		AGO 200071 ROC 160885	112 40	106 34	92 29	93 23	95 26	102 30	109 -0.74 42	98 0.00 33	106 5 23	106 4.6 34	92 -3.8 29	95 -7 29	102 3.2 22	100 10.3 26	90 4.2 14	89 -0.3 37
ROC 251252 6020288913 ROC 251252		HOT 200739 ROC 200545	89 45	97 27	102 25	90 18	95 24	85 27	90 0.81 47	99 -0.05 38	108 6 18	97 0.8 27	102 -0.7 25	96 -4 23	92 -2.5 26	100 11.5 24	83 6.1 13	95 4.8 35
ROC 251253 6020227747 ROC 251253		AGO 200071 ROC 210392	102 40	109 34	96 29	92 23	95 25	101 30	103 -0.26 42	87 0.41 33	106 5 23	109 6.2 34	96 -2.4 29	103 8 29	106 5.3 22	100 10.3 26	90 4.2 14	89 -0.5 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 251256 6020289317 ROC 251256	4	AGO 180019 RED 181001	107 56	101 54	103 48	86 38	103 40	107 47	103 -0.24 57	107 -0.36 53	113 10 38	101 2.5 54	103 -0.3 48	99 2 47	107 6.0 47	104 3.7 47	100 1.7 22	104 12.8 50
ROC 251258 6020287626 ROC 251258	4	CSA 190040 TOP 170201	113 55	102 52	98 46	98 36	97 40	106 45	107 -0.57 56	112 -0.55 50	101 1 36	102 2.6 52	98 -1.7 46	100 2 45	106 5.3 40	96 19.1 46	94 3.3 25	108 15.6 49
ROC 251259 6020227754 ROC 251259		HOT 200739 ROC 210435	93 43	96 27	100 25	90 18	94 24	85 27	92 0.61 45	103 -0.22 36	108 6 18	96 0.1 27	100 -1.2 25	93 -10 23	91 -3.5 26	100 11.5 24	83 6.1 13	92 2.1 34
ROC 251260 6020227762 ROC 251260		AGO 200071 ROC 210344	109 40	107 34	93 29	92 23	95 25	102 30	107 -0.60 42	95 0.13 33	106 5 23	107 5.0 34	93 -3.3 29	97 -3 29	103 3.8 22	100 10.3 26	90 4.2 14	89 -0.5 36
ROC 251265 6020269160 ROC 251265		HOT 190653 ROC 210823	94 44	98 32	100 28	94 19	96 24	89 30	93 0.59 46	108 -0.39 36	104 3 19	98 0.9 32	100 -1.2 28	97 -4 26	95 -0.9 28	101 8.5 23	87 5.0 14	92 2.4 36
ROC 251853 6020265622 ROC 251853		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 251857 6020265960 ROC 251857		TOP 200145 VOVA200274	84 39	102 37	104 32	90 21	109 26	96 31	84 1.27 41	107 -0.36 33	108 6 21	102 2.9 37	104 0.1 32	103 9 30	97 0.5 34	112 -11.2 27	96 2.7 14	109 16.7 37
ROC 251859 6020265333 ROC 251859		VOVA180030 VOVA200274	86 44	103 46	100 39	91 27	107 35	95 39	88 0.94 45	95 0.11 39	107 5 27	103 3.3 46	100 -1.2 39	100 3 37	102 2.9 42	110 -8.7 36	94 3.4 22	108 15.3 47
ROC 261001 6020494198 ROC 261001		TOP 210114 ROC 190198	94 42	105 33	91 32	91 29	100 30	92 32	90 0.78 43	117 -0.77 37	107 6 29	105 4.2 33	91 -3.8 32	93 -10 31	106 5.5 30	103 5.4 32	89 4.5 21	101 9.9 38
ROC 261004 6020494206 ROC 261004		TOP 210114 ROC 230489	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36
ROC 261005 6020494214 ROC 261005		TOP 210114 ROC 220551	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	103 12.0 36
ROC 261006 6020494222 ROC 261006		TOP 210114 ROC 230503	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value						Birth		Growth					Fertility		
ID Animal nr Name	% Inbr.	Sire ID Dam ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Long- evity
ROC 261007 6020494230 ROC 261007	4	TOP 210114 ROC 230022	107 49	102 37	89 35	93 31	103 34	100 36	101 -0.11 51	116 -0.74 40	106 5 31	102 2.8 37	89 -4.6 35	88 -19 34	106 5.5 32	103 4.5 39	95 3.0 22	109 16.9 40
ROC 261008 6020494248 ROC 261008		TOP 210114 ROC 220448	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	103 12.0 36
ROC 261009 6020494784 ROC 261009		TOP 210114 ROC 130242	93 40	105 33	92 32	91 29	99 29	91 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	98 7.4 34
ROC 261012 6020494792 ROC 261012		TOP 210114 ROC 130242	93 40	105 33	92 32	91 29	99 29	91 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	98 7.4 34
ROC 261013 6020494255 ROC 261013		TOP 210114 ROC 231417	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36
ROC 261014 6020494263 ROC 261014	5	TOP 210114 ROC 230093	108 49	104 39	88 35	94 31	102 32	100 36	101 -0.09 51	119 -0.85 41	105 4 31	104 3.8 39	88 -4.9 35	90 -17 35	106 5.7 34	101 8.9 35	96 2.6 22	109 17.0 40
ROC 261015 6020494271 ROC 261015	9	TOP 210114 ROC 230211	110 50	104 44	81 42	93 37	107 38	101 41	105 -0.43 51	110 -0.48 44	106 5 37	104 3.9 44	81 -7.0 42	83 -30 41	109 7.4 40	108 -3.8 45	99 2.0 25	111 18.2 44
ROC 261017 6020494289 ROC 261017	5	TOP 210114 ROC 230045	101 47	105 37	93 35	90 31	105 32	101 35	98 0.17 49	108 -0.41 39	108 6 31	105 4.2 37	93 -3.3 35	95 -7 34	112 8.8 33	106 -0.5 35	95 3.0 22	107 14.8 40
ROC 261021 6020494305 ROC 261021		TOP 210114 ROC 230394	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36
ROC 261022 6020494313 ROC 261022		TOP 210114 ROC 230360	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36
ROC 261023 6020494321 ROC 261023		TOP 210114 ROC 230368	93 40	105 33	92 32	91 29	100 30	92 31	90 0.81 41	117 -0.74 34	107 6 29	105 4.3 33	92 -3.7 32	94 -9 31	106 5.6 30	103 5.4 32	89 4.5 21	102 10.8 36
ROC 261024 6020494339 ROC 261024		TOP 210114 ROC 200581	95 42	105 33	91 32	91 29	101 30	92 32	91 0.74 43	118 -0.80 37	107 6 29	105 4.1 33	91 -3.9 32	93 -11 31	106 5.3 30	103 5.4 32	89 4.5 21	104 12.8 38

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Birth	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROC 261025		AGO 220002	104	101	102	97	96	101	103	102	101	102	102	100	98	91	97
6020494347		ROC 220570	36	28	25	20	22	-0.14	-0.21	1	2.4	-0.7	6	2.2	14.8	3.9	6.5
ROC 261025								37	31	20	28	25	24	24	23	13	30
ROC 261026	8	TOP 210114	96	113	89	88	104	91	122	111	113	89	97	119	103	97	109
6020494354		ROC 230210	49	39	36	32	32	0.74	-0.94	9	7.7	-4.4	-3	13.1	4.7	2.6	16.9
ROC 261026								51	40	32	39	36	36	36	35	22	40
ROC 261030	1	FC 210002	105	82	109	109	99	104	95	93	82	109	95	81	102	88	101
6020888811		AGO 190015	49	43	39	26	24	-0.31	0.10	-6	-6.1	1.3	-8	-9.3	6.5	4.9	9.8
ROC 261030								51	40	26	43	39	36	25	19	11	41
ROC 261031		FC 210002	99	83	117	92	95	99	99	105	83	117	100	82	101	82	94
6020866395		ROC 170023	54	29	26	11	19	0.10	-0.05	4	-5.6	3.9	2	-8.9	8.6	6.5	4.0
ROC 261031								59	36	11	29	26	22	20	14	8	36
ROC 261035		TOP 220148	88	102	102	89	95	86	115	109	102	102	100	104	100	83	98
6020850423		ROC 210370	50	28	26	22	24	1.12	-0.69	7	2.7	-0.7	2	4.4	11.8	6.1	7.0
ROC 261035								54	34	22	28	26	25	25	27	13	32
ROC 261037		FC 210002	109	79	114	92	95	106	100	105	79	114	93	77	101	82	93
6020842990		ROC 160234	54	29	26	11	19	-0.54	-0.09	4	-7.5	3.0	-11	-11.3	8.6	6.5	2.9
ROC 261037								58	36	11	29	26	22	20	14	8	36
ROC 261039		FC 210002	110	79	114	92	96	107	100	105	79	114	92	77	101	82	95
6020843006		ROC 200506	54	29	26	11	19	-0.60	-0.09	4	-7.6	3.0	-12	-11.5	8.6	6.5	5.2
ROC 261039								58	36	11	29	26	22	20	14	8	34
ROC 261052		TOP 210114	91	106	93	91	100	89	114	107	106	93	95	107	103	89	102
6020494396		ROC 150799	42	33	32	29	31	0.91	-0.66	6	4.6	-3.5	-6	6.1	5.4	4.5	10.7
ROC 261052								43	37	29	33	32	31	30	32	21	39
ROC 261053		TOP 210114	93	105	92	91	100	90	117	107	105	92	94	106	103	89	101
6020494404		ROC 150076	40	33	32	29	30	0.81	-0.74	6	4.3	-3.7	-9	5.6	5.4	4.5	10.3
ROC 261053								41	34	29	33	32	31	30	32	21	38
ROC 261071		TOP 210114	93	105	92	91	101	90	117	107	105	92	94	106	103	89	104
6020494412		ROC 200811	40	33	32	29	30	0.81	-0.74	6	4.3	-3.7	-9	5.6	5.4	4.5	12.5
ROC 261071								41	34	29	33	32	31	30	32	21	37
ROC 261075	9	TOP 210114	107	115	85	93	106	103	107	106	115	85	97	118	104	108	109
6020494446		ROC 230241	49	42	42	36	38	-0.26	-0.37	4	8.9	-5.9	-3	12.5	3.0	-0.3	16.4
ROC 261075								50	45	36	42	42	40	36	44	26	44
ROC 261078		FC 210002	100	83	117	92	95	99	99	105	83	117	99	81	101	82	93
6020843014		ROC 231457	54	29	26	11	18	0.07	-0.05	4	-5.7	3.8	1	-9.0	8.6	6.5	3.6
ROC 261078								58	36	11	29	26	22	20	14	8	32

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility			
ID	Animal nr	Sire ID	Calving Ease Value	Calf Growth Value	Milk Value	Mainten. Value	Fertility Value	Cow Value	Birth direct	Birth mat	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Longevity
ROC 261081	6020857576	FC 210002 WP 210025	93 44	86 29	119 26	92 11	94 18	89 27	94 0.44 46	95 0.11 34	105 4 11	86 -4.5 29	119 4.6 26	104 10 22	84 -7.5 20	101 8.6 14	82 6.5 8	90 0.6 33
ROC 261084	6020494487	FC 210002 GRB 150220	107 50	79 44	131 41	100 21	93 25	101 37	105 -0.44 52	98 0.00 42	99 -1 21	79 -7.7 44	131 8.1 41	112 24 35	79 -10.5 32	94 21.7 19	84 5.9 13	102 10.8 43
ROC 261086	6020494495	FC 210002 ROC 201083	106 45	77 29	121 26	94 11	83 19	86 27	105 -0.42 47	96 0.07 37	103 2 11	77 -8.3 29	121 5.0 26	99 0 22	78 -11.2 20	86 37.3 14	72 8.8 8	95 4.8 36
ROC 261089	6020843030	AGO 210077 ROC 230099	56 55	128 39	105 30	93 26	99 26	92 35	55 3.70 60	113 -0.61 36	105 4 26	128 14.7 39	105 0.2 30	129 58 32	126 17.3 26	99 13.1 28	95 2.9 15	104 12.1 35
ROC 261098	6020850274	AGO 210077 AGO 160034	109 59	106 48	101 42	85 31	106 31	113 42	102 -0.18 63	117 -0.77 41	113 10 31	106 4.8 48	101 -0.8 42	102 7 40	104 4.4 32	109 -5.1 31	105 0.3 19	98 7.1 43
ROC 261131	6020850282	HOT 200739 ROC 210682	108 56	90 27	96 25	90 18	94 24	88 30	104 -0.34 60	105 -0.27 41	108 6 18	90 -2.7 27	96 -2.4 25	84 -29 23	85 -6.9 26	100 11.5 24	83 6.1 13	92 2.1 34
ROC 261132	6020850290	HOT 200739 ROC 200675	100 57	93 27	99 25	90 18	95 24	87 30	99 0.09 61	100 -0.07 43	108 6 18	93 -1.3 27	99 -1.5 25	89 -18 23	88 -5.2 26	100 11.5 24	83 6.1 13	95 4.9 35
ROC 261135	6020850308	HOT 200739 ROC 200548	98 58	94 27	98 25	90 18	95 24	86 30	96 0.27 62	105 -0.27 44	108 6 18	94 -0.9 27	98 -1.7 25	90 -17 23	89 -4.7 26	100 11.5 24	83 6.1 13	94 4.2 35
ROC 261140	6020850316	HOT 200739 ROC 200586	118 57	85 27	93 25	90 18	95 24	90 30	112 -0.97 61	108 -0.40 43	108 6 18	85 -4.6 27	93 -3.4 25	76 -42 23	81 -9.4 26	100 11.5 24	83 6.1 13	95 5.0 35
ROC 261141	6020843121	AGO 210077 ROC 230120	85 56	143 44	82 34	90 28	97 30	110 39	86 1.17 60	104 -0.25 39	109 7 28	143 21.4 44	82 -6.5 34	119 39 35	145 28.5 29	93 23.9 36	109 -0.7 15	103 11.7 38
ROC 261143	6020850324	VOVA220213 ROC 190863	77 48	103 25	106 23	93 14	98 21	86 26	79 1.72 52	105 -0.29 30	105 3 14	103 3.3 25	106 0.4 23	107 15 21	100 1.9 22	103 6.2 18	85 5.6 12	100 9.2 33
ROC 261145	6020850332	HOT 200739 ROC 200651	85 57	99 27	102 25	90 18	95 24	84 30	86 1.14 61	102 -0.17 43	108 6 18	99 1.7 27	102 -0.5 25	99 0 23	94 -1.5 26	100 11.5 24	83 6.1 13	94 4.2 35

Breeding Values and Accuracies: Cows

Index
EBV
Acc

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 Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow	Birth	Mature	Wean	Wean	Cow-Calf	Post	Heifer	Cow	Long-
Name	% Inbr.	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value									(Wean)	weight			
ROC 261147	1	VOVA220213	105	97	100	110	101	102	104	92	97	100	100	93	99	99	110
6020889736		HOT 220935	54	37	35	26	31	36	-0.34	-7	0.8	-1.4	3	-1.9	12.8	2.1	17.6
ROC 261147									58	26	37	35	33	30	32	19	41
ROC 261151		HOT 190653	78	101	112	96	83	80	82	102	101	112	112	100	86	78	91
6020850357		ROC 220116	55	32	28	19	25	32	1.48	1	2.5	2.3	26	2.2	37.2	7.3	1.4
ROC 261151									59	19	32	28	26	28	23	14	37
ROC 261152		AGO 210077	82	107	102	93	94	88	82	105	107	102	106	103	97	89	95
6020843048		ROC 210075	34	35	25	21	22	28	1.47	4	5.2	-0.8	15	4.0	17.3	4.6	5.1
ROC 261152									37	21	35	25	27	22	23	11	32
ROC 261153		HOT 190653	88	97	109	96	84	82	90	102	97	109	105	96	86	78	92
6020850365		ROC 230246	58	32	28	19	24	32	0.82	1	0.5	1.4	12	-0.2	37.2	7.3	2.1
ROC 261153									63	19	32	28	26	28	23	14	36
ROC 261154		HOT 200739	103	92	97	90	95	87	100	108	92	97	87	87	100	83	94
6020850373		ROC 210187	57	27	25	18	24	30	-0.05	6	-1.8	-2.0	-23	-5.9	11.5	6.1	4.1
ROC 261154									61	18	27	25	23	26	24	13	35
ROC 261155		AGO 200048	78	102	100	83	104	85	79	116	102	100	96	93	111	94	94
6020850381		ROC 180356	53	46	38	25	28	39	1.73	13	2.6	-1.2	-6	-1.8	-8.9	3.3	4.0
ROC 261155									57	25	46	38	36	36	30	15	39
ROC 261157	6	HOT 200739	110	81	103	118	101	96	123	81	81	103	92	78	103	93	102
6020843055		TOP 170134	65	46	46	33	40	45	-1.89	-15	-6.5	-0.3	-12	-10.8	4.4	3.5	10.7
ROC 261157									68	33	46	46	42	40	42	30	48
ROC 261159		HOT 200739	86	99	102	90	94	83	87	108	99	102	98	94	100	83	91
6020850399		ROC 200058	56	27	25	18	24	30	1.05	6	1.4	-0.7	-2	-1.8	11.5	6.1	1.6
ROC 261159									60	18	27	25	23	26	24	13	36
ROC 261160		AGO 200048	105	90	93	84	104	90	100	116	90	93	78	83	111	94	92
6020850407		ROC 170919	53	46	38	25	28	39	0.00	13	-2.5	-3.4	-38	-8.2	-8.9	3.3	2.4
ROC 261160									57	25	46	38	36	36	30	15	40

Selection List on Cow Values

Bulls 2 years and older

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★★★					
1	AGO 240006	AGO 240006	CSA 180194	AGO 160034	7.0	117 58	117 58	105 54	87 41	109 43	131 50
						★★★★★★★					
1	ROC 230002	23-0002ROC	CSA 180194	CSA 170152	5.9	98 63	128 58	103 56	86 44	106 48	125 52
2	ROC 230004	23-0004ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	106 48	126 52
3	ROC 230089	23-0089ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	105 48	125 52
4	ROC 230090	23-0090ROC	CSA 180194	CSA 170133	5.9	107 66	124 57	98 55	88 44	102 47	123 52
5	ROC 241055	ROC 241055		RED 181001	0.0	111 54	129 50	88 48	81 39	102 40	121 45
6	ROC 241230	ROC 241230		RED 181001	0.0	111 54	129 50	88 48	81 39	102 40	121 45
						★★★★★★					
1	AGO 220002	22-0002AGO	CSA 180194	AGO 180060	4.2	115 65	105 56	98 50	106 40	100 42	114 50
2	AGO 230155	AGO 230155	CSA 180194	AGO 150051	6.1	111 58	113 57	102 56	82 44	100 43	116 50
3	AIG 240002	AIG 240002	TOP 200145	RED 181001	5.0	99 45	104 41	111 37	92 26	107 31	112 36
4	AIG 240003	AIG 240003	CSA 190040	RED 181001	1.8	110 53	102 49	106 40	94 30	101 35	112 42
5	ROC 220001	22-0001ROC	CSA 180194	AGO 170022	6.7	118 64	110 57	89 54	117 44	101 44	116 51
6	ROC 230010	ROC 230010	CSA 150066	CSA 180182	7.9	116 58	104 54	101 53	114 46	91 46	110 49
7	ROC 230011	ROC23011	93194	CSA 180182	0.0	103 35	112 31	103 33	100 29	96 30	110 30
8	ROC 230040	ROC 230040	CSA 150029	CSA 150060	0.6	111 58	116 51	90 55	94 43	105 48	116 49
9	ROC 230058	ROC 230058	AGO 180019	TOP 200166	6.9	111 59	107 58	96 54	87 46	102 42	110 50
10	ROC 230070	23 070	TOP 200128	CSA 150060	1.1	107 55	114 52	94 48	80 36	101 39	110 45
11	ROC 230074	23-0074ROC	CSA 150029	CSA 150060	0.6	111 58	116 51	90 55	94 43	105 48	116 49
12	ROC 230086	WJS230086	TOP 190155	TOP 170112	8.6	110 54	107 46	86 47	104 37	112 42	111 43
						★★★★★★★					
1	FC 210002	21-0002FC	HOT 160310	FC 180033	0.7	109 83	73 57	131 53	95 21	100 34	102 52
2	HOT 190653	RY 19-0653HOT	ZON 140011	HOT 160236	6.7	100 84	101 63	98 57	100 39	102 46	100 58
3	ROC 220004	22-0004ROC	AGO 190122	AGO 180077	1.2	108 55	105 50	90 43	110 34	101 31	104 43
4	ROC 230018	23-0018ROC	93194	CSA 170151	0.0	104 35	108 32	91 36	105 28	102 30	104 30
5	ROC 230034	ROC230034	4041384969	CSA 180182	12.5	103 54	112 50	98 53	107 45	92 44	105 47
6	ROC 230068	23-0068ROC	CSA 190040	TOP 170201	3.5	113 55	102 52	98 46	98 36	97 40	106 45

Selection List on Cow Values

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
Sorted on ID										
★★★★★										
7	ROC 230075 23 075	93194	CSA 180110	0.0	100 37	108 32	100 34	99 30	103 30	108 31
8	ROC 230082 23 082	TOP 200128	AGO 180060	4.8	117 53	103 50	94 42	90 33	99 32	107 42
9	ROC 230101 23-0101ROC	AGO 200048	TOP 170112	1.3	95 51	108 55	98 50	86 33	111 39	106 46
10	ROC 230103 ROC 230103	VOVA170017	TOP 170134	2.4	95 66	98 60	106 58	118 46	103 48	101 54
11	ROC 230212 23-0212ROC	TOP 170235	C 110181	13.2	122 59	108 60	70 59	95 50	107 48	105 53
12	ROC 241008 ROC 241008	TOP 200145	TOP 170201	11.6	99 54	104 44	103 43	95 33	103 36	106 41
13	ROC 241062 ROC 241062	4041384969	CSA 180110	0.0	101 55	108 51	95 53	107 45	99 44	103 47
14	ROC 241066 ROC 241066	93194	CSA 180110	0.0	100 37	108 32	100 34	99 30	103 30	108 31
15	ROC 241122 ROC 241122	AGO 200048	RED 181001	1.4	96 49	102 53	102 46	83 31	112 35	105 43
16	ROC 241152 ROC 241152	TOP 200128	AGO 180060	4.8	117 53	103 50	94 42	90 33	99 32	107 42
17	ROC 241153 ROC 241153	AGO 200048	TOP 170112	1.3	95 51	108 55	98 50	86 33	111 39	106 46
18	ROC 241157 ROC 241157	TOP 200128	AGO 180060	4.8	117 53	103 50	94 42	90 33	99 32	107 42
19	ROC 241163 ROC 241163	93194	CSA 180110	0.0	100 37	108 32	100 34	99 30	103 30	108 31
20	ROC 241168 ROC 241168	AGO 200048	TOP 170112	1.3	95 51	108 55	98 50	86 33	111 39	106 46
21	ROC 241279 ROC 241279	HOT 200739	ROC 230063	5.8	118 54	94 38	95 35	101 28	106 32	107 37
22	ROC 241280 ROC 241280	HOT 200739	AGO 150090	1.0	89 54	101 40	121 43	90 34	97 29	103 38
23	TOP 210114 21-0114TOP	TOP 170235	C 090032	4.7	103 79	115 66	79 64	92 58	110 57	105 62
24	TOP 220148 22-0148TOP	AGO 180019	TOP 170201	5.9	106 65	102 56	96 53	88 43	100 45	100 51
25	WBT 210005 TMASTERS 21-0005WBT	C 110505	C 120086	4.0	116 67	79 64	109 64	122 57	108 60	107 59
★★★★★										
1	AGO 200048 MOSES	HOT 160298	AGO 160044	0.8	86 75	101 92	92 59	77 50	118 56	93 69
2	AGO 200071 20-0071AGO		CSA 160021	0.0	96 76	116 69	79 57	95 47	100 48	96 59
3	AGO 210077 21-0077AGO	CSA 180198	AGO 190014	1.5	80 69	119 70	99 50	96 43	96 41	97 56
4	HOT 200739 RY 20-0739HOT		HOT 130095	0.0	102 83	96 55	96 50	90 37	98 45	91 53
5	ROC 220005 22-0005ROC	AGO 190122	AGO 190015	0.7	111 52	99 53	85 43	104 35	100 28	97 43
6	ROC 230001 ROC230001	CSA 180198	AGO 130028	0.3	117 61	89 54	90 53	113 43	95 41	94 49
7	ROC 230077 23-0077ROC	AGO 180019	TOP 200132	6.9	117 58	98 58	79 50	89 42	105 43	97 50
8	ROC 230079 23-0079ROC	AGO 180019	TOP 200132	6.9	117 58	98 58	79 50	89 42	107 43	98 50
9	ROC 230111 23-0111ROC	AGO 200048	TOP 170201	4.7	99 52	101 56	94 52	85 37	108 40	99 47
10	ROC 230121 23-0121ROC	AGO 200048	CSA 150060	0.3	92 53	107 56	95 53	79 36	109 40	99 47
11	ROC 230147 ROC 230147	VOVA170017	TOP 210125	2.1	108 56	102 57	78 53	89 45	104 44	93 50
12	ROC 230216 23-0216ROC	VOVA170017	TOP 200171	2.0	96 58	104 60	81 56	98 46	105 44	90 52

Selection List on Cow Values

Bulls 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★						
13	ROC 230266	23-0266ROC	VOVA200055	HOT 190576	1.7	79 59	100 49	108 44	105 29	102 34	90 43
14	ROC 241025	ROC 241025	FC 210002	AGO 210195	1.2	95 60	96 39	111 37	88 24	102 26	99 37
15	ROC 241165	ROC 241165	AGO 200048	TOP 170201	4.7	99 52	101 56	94 52	85 37	108 40	99 47
16	ROC 241167	ROC 241167	VOVA170017	TOP 210125	2.1	108 56	102 57	78 53	89 45	104 44	93 50
17	VOVA220213	VOVA 22-0213VOVA	VOVA180030	VOVA180200	0.0	85 55	103 50	102 45	97 27	107 39	97 44
					★★★★☆						
1	FC 240032	FC240032	CSA 210007	FC 190056	1.3	90 61	83 52	114 44	106 24	92 30	82 44
2	ROC 241004	24-1004ROC	HOT 180527	AGO 190155	5.8	104 47	88 41	87 36	110 30	106 32	89 37
3	ROC 241007	ROC 241007	ZON 190023	AGO 130052	1.0	90 58	102 46	98 43	89 29	99 29	89 41
					★★★						
1	FC 210042	21-0042FC	HOT 160286	TS 170308	1.2	53 64	121 65	88 54	88 23	95 35	71 51
2	ROC 240117	ROC 240117		HOT 190576	0.0	111 35	75 33	115 34	109 25	70 26	77 30
3	ROC 241043	ROC 241043		GC 220050	0.0	106 50	78 24	116 22	105 11	69 16	76 25

Selection List on Cow Values

Cows 2 years and older

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★★★					
1	ROC 230164	23-0164ROC	CSA 190150	AGO 150090	3.1	113 57	151 55	84 51	73 39	100 37	137 47
2	ROC 230172	23-0172ROC	CSA 190150	AGO 150090	3.1	113 57	151 55	84 51	73 39	100 37	137 47
						★★★★★☆					
1	ROC 230104	23-0104ROC	CSA 190150	ROC 100482	0.0	116 49	150 46	63 36	73 27	97 34	123 39
2	ROC 230108	ROC 230108	CSA 190150	ROC 130325	0.0	122 48	148 46	60 36	73 27	97 33	122 39
3	ROC 230113	23-0113ROC	CSA 190150	AGO 180077	1.7	114 54	151 53	57 46	86 35	101 38	123 45
4	ROC 230115	23-0115ROC	CSA 190150	AGO 180077	1.7	114 54	151 53	57 46	86 35	101 38	123 45
5	ROC 230120	ROC 230120	CSA 190150	AGO 180077	1.7	117 58	151 53	60 46	86 35	99 43	125 47
6	ROC 230138	ROC 230138	CSA 190150	ROC 130325	0.0	122 48	148 46	60 36	73 27	97 33	122 39
7	ROC 230141	23-0141ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	105 48	125 52
8	ROC 230144	23-0144ROC	CSA 180194	CSA 170133	5.9	110 58	123 57	98 55	88 44	102 47	123 51
9	ROC 230162	23-0162ROC	CSA 190150	TOP 170112	2.4	114 57	151 55	63 49	75 34	104 43	126 48
10	ROC 230202	23-0202ROC	AMV 190034	RED 181001	4.5	117 59	96 49	116 38	107 27	107 32	123 42
11	ROC 230217	23-0217ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	105 48	125 52
12	ROC 230218	23-0218ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	105 48	125 52
13	ROC 230242	23-0242ROC	CSA 180194	CSA 170152	5.9	104 62	126 58	102 56	86 44	108 51	128 53
14	ROC 230243	23-0243ROC	CSA 180194	CSA 170152	5.9	103 59	126 58	102 56	86 44	108 51	128 52
15	ROC 230565	23-0565ROC	CSA 190150	ROC 200872	0.0	113 59	151 46	64 36	73 27	96 32	120 41
16	ROC 230673	23-0673ROC	CSA 190150	ROC 210124	0.0	118 58	149 46	62 36	73 27	97 33	122 41
17	ROC 241060	ROC 241060		RED 181001	0.0	111 54	129 50	88 48	81 39	102 40	121 45
18	ROC 241117	24 1117	CSA 190150	ROC 180263	0.0	116 58	150 46	63 36	73 27	97 33	122 41
19	ROC 241224	ROC 241224		RED 181001	0.0	111 54	129 50	88 48	81 39	102 40	121 45
20	ROC 241252	ROC 241252		TOP 170112	0.0	109 55	135 51	84 52	84 40	101 44	122 47
21	TOP 170112	17-0112TOP	C 100413	C 130408	8.4	103 68	115 59	105 64	98 43	105 56	120 56
						★★★★★					
1	AGO 150090	15-0090AGO	WB 120001	AGO 130036	0.0	76 66	107 59	147 71	91 56	97 37	115 54
2	AGO 160034	16-0034AGO	C 110500	AGO 140014	0.9	104 66	106 66	109 67	77 45	116 46	119 57
3	FC 190056	19-0056FC	TS 140033	TS 150306	0.8	103 71	105 69	129 68	75 14	86 35	111 55
4	RED 181001	THUTHUKA 18-1001RED	HOT 150183	HOT 140030	0.9	107 63	103 53	113 52	89 37	106 45	117 49
5	ROC 220003	22-0003ROC	CSA 190065	CSA 150060	0.0	102 60	115 50	91 50	103 37	104 44	110 47

Selection List on Cow Values

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
Sorted on ID										
					★★★★★					
6	ROC 220051	22-0051ROC	C 110505	0.0	94 49	100 48	100 48	109 45	123 46	110 45
7	ROC 230005	23-0005ROC	CSA 150029	0.6	111 58	116 51	90 55	94 43	105 48	116 49
8	ROC 230009	ROC230009	CSA 150029	0.6	97 65	123 51	93 55	94 43	105 48	113 50
9	ROC 230039	23-0039ROC	CSA 150029	0.6	111 58	116 51	90 55	94 43	105 48	116 49
10	ROC 230073	23-0073ROC	CSA 150029	0.6	111 58	116 51	90 55	94 43	105 48	116 49
11	ROC 230076	23-0076ROC	TOP 190155	8.6	110 54	107 46	86 47	104 37	112 42	111 43
12	ROC 230078	23-0078ROC	TOP 190155	8.6	110 54	107 46	86 47	104 37	112 42	111 43
13	ROC 230091	23-0091ROC		1.6	109 59	105 45	108 48	87 37	102 40	114 44
14	ROC 230107	23-0107ROC	CSA 190150	0.8	108 56	151 55	62 52	66 38	101 38	119 47
15	ROC 230109	23-0109ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
16	ROC 230114	23-0114ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
17	ROC 230117	ROC 230117	CSA 190150	1.0	114 53	147 56	53 46	82 36	101 36	116 46
18	ROC 230118	ROC 230118	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
19	ROC 230122	ROC 230122	CSA 190150	0.0	120 50	146 46	58 36	74 27	97 33	118 39
20	ROC 230123	23-0123ROC	CSA 190040	1.8	95 53	104 51	124 47	96 36	96 33	111 44
21	ROC 230125	23-0125ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
22	ROC 230126	ROC 230126	CSA 190150	0.0	110 59	151 56	59 51	70 37	102 44	119 49
23	ROC 230127	23-0127ROC	CSA 190150	1.1	104 57	146 55	59 45	78 35	100 38	111 46
24	ROC 230128	23-0128ROC	CSA 190150	0.8	106 57	145 56	61 52	75 38	98 42	110 48
25	ROC 230129	23-0129ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
26	ROC 230163	23-0163ROC	CSA 190150	0.8	106 57	145 56	61 52	75 38	98 42	110 48
27	ROC 230165	23-0165ROC	CSA 190150	0.8	108 56	151 55	62 52	66 38	101 38	119 47
28	ROC 230166	ROC 230166	CSA 190150	0.8	106 57	145 56	61 52	75 38	98 42	110 48
29	ROC 230167	23-0167ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
30	ROC 230168	23-0168ROC	CSA 190150	1.1	104 57	146 55	59 45	78 35	100 38	111 46
31	ROC 230169	23-0169ROC	CSA 190150	1.1	104 57	146 55	59 45	78 35	100 38	111 46
32	ROC 230170	23-0170ROC	CSA 190150	0.6	108 57	151 56	50 50	88 40	102 41	114 48
33	ROC 230174	23-0174ROC	TOP 200128	1.1	107 55	114 52	94 48	80 36	101 39	110 45
34	ROC 230186	23-0186ROC	TOP 200128	1.1	107 55	114 52	94 48	80 36	101 39	110 45
35	ROC 230188	ROC 230188	TOP 200128	1.1	107 55	114 52	94 48	80 36	101 39	110 45
36	ROC 230190	ROC 230190	TOP 200128	1.1	107 55	114 52	94 48	80 36	101 39	110 45
37	ROC 230241	23-0241ROC	CSA 150029	0.6	111 58	116 51	90 55	94 43	103 51	115 49
38	ROC 230271	23-0271ROC	CSA 190040	1.3	101 63	112 51	104 45	101 32	100 39	112 46
39	ROC 230273	23-0273ROC	CSA 190150	0.0	118 59	147 46	60 36	73 27	97 33	119 41

Selection List on Cow Values

Cows 2 years and older

IDName			Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID						Acc	Acc	Acc	Acc	Acc	Acc
						★★★★★					
40	ROC 240017	ROC 240017	TOP 200128	CSA 150060	1.1	10755	11452	9448	8036	10139	11045
41	ROC 241026	ROC 241026	CSA 190150	ROC 130577	0.0	12050	14646	5836	7427	9733	11839
42	ROC 241070	24-1070ROC	CSA 190150	ROC 150821	0.0	10059	15146	6736	7327	9733	11441
43	ROC 241214	ROC 241214	AGO 200071	AGO 180077	3.0	12147	10843	8641	11433	10032	11338
44	TOP 170134	17-0134TOP	C 110505	C 120052	2.4	11675	8073	11677	13555	10465	11267
45	TOP 220254	22-0254TOP	TOP 170235	TOP 170112	9.4	11366	11457	8255	9146	10548	11053
						★★★★☆					
1	AGO 170022	17-0022AGO	C 110500	FXF 010278	3.5	11966	10062	8068	12958	10050	10357
2	AGO 180060	18-0060AGO	AGO 150067	AGO 150010	1.3	11965	8959	9854	10944	9739	10151
3	AGO 180077	18-0077AGO	C 150039	CSA 150061	1.6	10457	9952	9358	12644	9942	10048
4	AGO 190155	19-0155AGO	AGO 170032	AGO 160023	2.7	10953	10164	8951	11039	10736	10450
5	CSA 150060	15-0060CSA	4041384969	DO 033071	0.0	9974	11263	9872	8251	10060	10461
6	FC 230078	FC230078	CSA 210014	FC 200061	2.3	9464	7864	13545	10426	10532	10349
7	GRB 150220	15-0220GRB	C 110162	GRB 120120	0.0	10555	8466	13163	10436	8637	10052
8	HOT 190576	RY 19-0576HOT	ZON 140011	HOT 150207	5.6	11869	7566	10567	11751	10452	10059
9	HOT 220935	RY 22-0935HOT	CSA 150066	HOT 150206	1.2	11261	9754	9952	11743	9548	10450
10	RED 230029	ANGIE 2 2	AMV 190034	RED 190706	0.0	11844	8943	10829	10819	9426	10534
11	ROC 220113	22-0113ROC	C 110505	ROC 100482	0.0	10654	8848	10948	11245	9949	10046
12	ROC 220118	22-0118ROC	C 110505	ROC 100482	0.0	10351	8948	11148	11145	9949	10045
13	ROC 220120	22-0120ROC	C 110505	ROC 100482	0.0	10555	8848	11048	11245	9949	10046
14	ROC 220223	22-0223ROC	C 110505	ROC 190423	0.0	10561	8848	11048	11245	9848	10047
15	ROC 220411	22-0411ROC	C 110505	ROC 190643	0.0	10961	8648	11048	11245	9748	10047
16	ROC 230007	23-0007ROC	93194	CSA 170151	0.0	10435	10832	9136	10528	10230	10430
17	ROC 230014	23-0014ROC	93194	CSA 170151	0.0	10435	10832	9136	10528	10331	10531
18	ROC 230019	23-0019ROC	4041384969	CSA 180110	0.0	10155	10851	9553	10745	9944	10347
19	ROC 230063	ROC23063	TOP 180127	TOP 170201	5.3	10562	9253	9450	11041	11347	10349
20	ROC 230071	23-0071ROC	CSA 150066	CSA 170151	2.0	11661	10155	8955	11745	9650	10351
21	ROC 230092	23-0092ROC	AGO 160206	AGO 150090	0.0	7664	11956	11556	9846	10035	10750
22	ROC 230119	ROC 230119	AGO 200048	TOP 170112	1.3	9551	10855	9850	8633	11139	10646
23	ROC 230142	23-0142ROC	TOP 170235	TOP 170100	7.1	10361	11959	8558	8148	10749	10953
24	ROC 230145	23-0145ROC	TOP 170235	TOP 180103	7.0	11561	11059	7757	8451	10949	10753
25	ROC 230214	23-0214ROC	CSA 150066	CSA 170151	2.0	11759	10055	8955	11745	9746	10450

Selection List on Cow Values

Cows 2 years and older

IDName			Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID						Acc	Acc	Acc	Acc	Acc	Acc
						★★★★☆					
26	ROC 241009	ROC 241009	HOT 210771	HOT 190564	1.6	11460	9038	9735	10727	10633	10338
27	ROC 241029	ROC 241029	AGO 200071	ROC 180815	0.0	12454	10134	8729	9323	9626	10433
28	ROC 241033	24-1033ROC	TOP 190155	AGO 180060	4.1	12053	9346	8244	10837	10836	10342
29	ROC 241034	24-1034ROC	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
30	ROC 241036	24-1036ROC	TOP 190155	AGO 180060	4.1	12053	9346	8244	10837	10836	10342
31	ROC 241037	24-1037ROC	TOP 190155	AGO 180060	4.1	12053	9346	8244	10837	10836	10342
32	ROC 241042	ROC 241042	AGO 200071	ROC 210598	0.0	10754	10834	9329	9223	9525	10133
33	ROC 241048	ROC 241048	HOT 200739	RED 181001	4.2	10453	10038	10436	8926	10232	10436
34	ROC 241051	ROC 241051	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
35	ROC 241053	ROC 241053	AGO 220002	ROC 210243	0.0	11051	9828	10025	9720	9622	10229
36	ROC 241054	ROC 241054	AGO 200071	ROC 140567	0.0	11138	10634	9229	9323	9526	10230
37	ROC 241057	ROC 241057	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
38	ROC 241063	ROC 241063	TOP 190155	AGO 180060	4.1	12053	9346	8244	10837	10836	10342
39	ROC 241064	24-1064ROC	TOP 190155	AGO 130028	3.7	11953	9348	8451	10140	10641	10045
40	ROC 241065	24-1065ROC	TOP 190155	AGO 130028	3.7	11953	9348	8451	10140	10641	10045
41	ROC 241069	24-1069ROC	TOP 190155	AGO 180060	4.1	12053	9346	8244	10837	10836	10342
42	ROC 241071	ROC 241071	AGO 200048	TOP 170112	1.3	9551	10855	9850	8633	11139	10646
43	ROC 241098	24-1098ROC	CSA 190040	AGO 130028	0.6	11554	9453	10149	9836	9438	10146
44	ROC 241104	24-1104ROC	CSA 200048	ROC 210335	0.0	10056	12340	9031	8326	9729	10737
45	ROC 241106	24-1106ROC	CSA 200048	ROC 210336	0.0	9157	12740	9331	8226	9729	10537
46	ROC 241109	24-1109ROC	CSA 200048	ROC 210392	0.0	6756	13740	9931	8226	9729	10137
47	ROC 241118	ROC 241118	TOP 200128	AGO 180060	4.8	11753	10350	9442	9033	9932	10742
48	ROC 241154	ROC 241154	AGO 200048	TOP 170112	1.3	9551	10855	9850	8633	11139	10646
49	ROC 241164	ROC 241164	VOVA170017	TOP 180114	5.0	12258	9259	8358	11646	10847	10452
50	ROC 241166	ROC 241166	VOVA170017	TOP 180114	5.0	12258	9259	8358	11646	10847	10452
51	ROC 241169	ROC 241169	TOP 170235	TOP 170100	7.1	10361	11959	8558	8148	10749	10953
52	ROC 241172	ROC 241172	VOVA170017	TOP 180114	5.0	12258	9259	8358	11646	10847	10452
53	ROC 241173	ROC 241173	CSA 190040	AGO 130028	0.6	11554	9453	10149	9836	9438	10146
54	ROC 241220	24 1220	AGO 220002	ROC 180627	0.0	10651	10028	10125	9720	9623	10129
55	ROC 241223	ROC 241223	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
56	ROC 241226	ROC 241226	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
57	ROC 241235	ROC 241235	AGO 180019	CSA 150060	0.6	10359	10656	9654	8242	10044	10050
58	ROC 241242	ROC 241242	TOP 170235	TOP 170100	7.1	10361	11959	8558	8148	10749	10953
59	ROC 241246	ROC 241246	AGO 200071	ROC 210232	0.0	10553	10934	9429	9223	9525	10133

Selection List on Cow Values

Cows 2 years and older

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★★					
60	ROC 241249	ROC 241249	AGO 200071	ROC 210217	0.0	11138	10634	9229	9323	9525	10230
61	ROC 241250	ROC 241250	AGO 220002	ROC 190568	0.0	10533	10128	10125	9720	9523	10025
62	ROC 241278	ROC 241278	AGO 200071	ROC 190881	0.0	11138	10634	9229	9323	9525	10230
63	TOP 170201	17-0201TOP	C 130303	C 070001	7.9	11269	10263	9769	9556	9959	10560
						★★★★					
1	AGO 130028	ROCKY 13-0028AGO	C 080469	FXF 040197	0.0	11667	8765	10275	9454	9253	9560
2	AGO 130052	ROCKY 13-0052AGO	C 090126	SR 060308	0.0	6664	12160	10473	7353	9939	9055
3	AGO 150051	15-0051AGO	C 110500	WB 120094	0.0	9868	10063	10474	6956	9747	9358
4	AGO 210195	21-0195AGO	AGO 180120	AGO 130052	0.2	7655	12252	9152	8342	10338	9446
5	AGO 220018	22-0018AGO	CSA 180198	AGO 190155	4.0	10046	10254	8545	11838	10136	9544
6	AGO 240054	AGO 240054	TOP 200172	AGO 190045	3.0	9349	10453	8845	10634	10931	9643
7	FC 210037	21-0037FC	HOT 160310	FC 170313	1.9	10962	7256	11350	11022	10931	9846
8	GC 220050	22-0050GC	ZON 160002	GC 170022	3.2	10361	8548	10744	10922	10331	9642
9	GRB 230233	GRB 230233	GRB 190169	GRB 150143	1.6	9735	9966	10450	10822	8828	9144
10	HOT 190564	RY 19-0564HIOT	HOT 150156	HOT 160263	0.4	11268	9645	7848	10836	11051	9847
11	ROC 220002	22-0002ROC	AGO 180201	AGO 150090	0.3	7858	11754	10753	10043	9336	9847
12	ROC 220022	22-0022ROC	C 110505	ROC 190436	0.0	10449	8948	11048	11245	9648	9845
13	ROC 220023	22-0023ROC	C 110505	ROC 150581	0.0	10449	8948	11048	11245	9748	9945
14	ROC 220114	22-0114ROC	C 110505	ROC 100482	0.0	10255	8948	11148	11145	9949	9946
15	ROC 220224	22-0224ROC	C 110505	ROC 190363	0.0	9758	9148	11248	11145	9748	9747
16	ROC 220227	22-0227ROC	C 110505	ROC 190577	0.0	10449	8948	11048	11245	9648	9845
17	ROC 220283	22-0283ROC	C 110505	ROC 100482	0.0	10255	8948	11148	11145	9949	9946
18	ROC 220285	22-0285ROC	C 110505	ROC 100482	0.0	10351	8948	11148	11145	9848	9945
19	ROC 220286	22-0286ROC	C 110505	ROC 100482	0.0	10355	8948	11148	11145	9949	9946
20	ROC 230006	23-0006ROC	CSA 150066	ROC 100482	0.0	10249	9645	10042	10836	9139	9241
21	ROC 230012	23-0012ROC	CSA 210003	ROC 200016	0.0	11454	10036	9527	9222	9325	9933
22	ROC 230015	ROC 230015	CSA 210017	ROC 200116	0.0	9655	9632	10329	9323	10029	9333
23	ROC 230016	23-0016ROC	CSA 210003	ROC 200005	0.0	10458	10436	9827	9122	9427	9834
24	ROC 230022	ROC 230022	CSA 210017	ROC 200099	0.0	11255	8932	9929	9323	9735	9434
25	ROC 230023	23-0023ROC	CSA 210017	ROC 200237	0.0	8958	9832	10629	9323	10029	9234
26	ROC 230025	ROC 230025	CSA 210021	ROC 200043	0.0	10151	9532	10728	8922	9826	9632
27	ROC 230027	ROC 230027	CSA 210029	ROC 200142	0.0	10453	9633	10329	8924	9827	9733

Selection List on Cow Values

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★						
28	ROC 230041	23-0041ROC	CSA 210017	ROC 200224	0.0	91 55	98 32	104 29	93 23	100 29	92 33
29	ROC 230043	23-0043ROC	CSA 210017	ROC 200067	0.0	102 55	94 32	102 29	93 23	99 27	94 33
30	ROC 230044	23-0044ROC	CSA 210017	ROC 200200	0.0	104 55	93 32	101 29	93 23	100 26	95 33
31	ROC 230045	23-0045ROC	CSA 210021	ROC 200014	0.0	99 51	96 32	107 28	89 22	99 28	97 32
32	ROC 230046	23-0046ROC	CSA 210017	ROC 200135	0.0	110 55	90 32	99 29	93 23	99 27	95 33
33	ROC 230048	23-0048ROC	CSA 210021	ROC 200015	0.0	101 51	94 32	107 28	89 22	98 26	96 32
34	ROC 230049	23-0049ROC	CSA 210029	ROC 190942	0.0	89 53	102 33	107 29	89 24	99 29	95 33
35	ROC 230051	23-0051ROC	CSA 210029	ROC 190397	0.0	91 54	101 33	107 29	89 24	100 29	96 33
36	ROC 230053	23-0053ROC	CSA 210029	ROC 190928	0.0	90 53	102 33	107 29	89 24	98 27	95 33
37	ROC 230055	ROC23055	CSA 210017	ROC 190655	0.0	94 57	97 32	103 29	93 23	99 29	92 33
38	ROC 230056	23-0056ROC	AGO 180019	TOP 200132	6.9	117 58	98 58	79 50	89 42	103 46	96 50
39	ROC 230065	23-0065ROC	HOT 190565	ROC 180841	0.0	115 49	91 25	95 26	90 19	95 23	94 28
40	ROC 230066	23-0066ROC	TOP 200128	ROC 100482	0.0	99 43	107 41	98 32	84 25	96 28	97 34
41	ROC 230067	23 067	ZON 190023	CSA 150060	0.4	104 56	98 47	95 43	96 29	100 37	96 42
42	ROC 230081	23 081	TOP 200128	ROC 130577	0.0	105 45	103 41	93 32	84 25	96 27	95 35
43	ROC 230083	23 083	TOP 200128	ROC 130577	0.0	115 56	99 41	92 32	84 25	96 27	98 37
44	ROC 230084	ROC 230084	TOP 200128	ROC 200586	0.0	105 45	103 41	93 32	84 25	97 28	96 35
45	ROC 230087	23-0087ROC	TOP 210114	ROC 140455	0.0	106 59	98 33	84 32	92 29	100 32	90 35
46	ROC 230093	23-0093ROC	CSA 190040	ROC 210188	0.0	113 58	94 41	97 31	95 24	94 29	96 37
47	ROC 230094	23-0094ROC	CSA 190040	ROC 210188	0.0	123 58	89 41	95 31	95 24	93 28	98 37
48	ROC 230096	23-0096ROC	TOP 200128	ROC 200788	0.0	100 41	106 41	98 32	84 25	96 27	97 34
49	ROC 230099	23-0099ROC	TOP 210114	ROC 200843	0.0	73 57	113 33	101 32	90 29	101 32	90 35
50	ROC 230102	ROC 230102	AGO 200048	TOP 170201	4.7	99 52	101 56	94 52	85 37	108 40	99 47
51	ROC 230106	ROC 230106	CSA 190040	ROC 100482	0.0	98 45	99 41	103 31	95 24	93 30	93 35
52	ROC 230116	23-0116ROC	AGO 200048	AGO 180060	2.9	102 50	95 55	95 47	90 34	107 33	96 44
53	ROC 230148	23 0148	VOVA170017	TOP 200171	2.0	96 58	104 60	81 56	98 46	105 44	90 52
54	ROC 230210	23-0210ROC	TOP 200128	ROC 200675	0.0	88 56	111 41	100 32	83 25	97 28	95 37
55	ROC 230211	23-0211ROC	AGO 180019	TOP 170190	7.9	118 59	94 57	82 54	94 45	105 50	98 51
56	ROC 230219	23 219	TOP 170235	TOP 170215	16.1	108 60	103 59	74 58	108 49	106 49	96 53
57	ROC 230244	23-0244ROC	TOP 210114	ROC 200869	0.0	84 57	109 33	95 32	91 29	100 30	91 35
58	ROC 230247	23 0247	TOP 210114	ROC 140324	0.0	86 54	108 33	94 32	91 29	100 32	90 34
59	ROC 230249	23-0249ROC	HOT 190565	ROC 210024	0.0	107 35	94 25	97 26	90 19	96 25	93 25
60	ROC 230255	23-0255ROC	HOT 180527	ROC 200780	0.0	109 53	91 25	98 25	98 22	97 27	95 29
61	ROC 230257	23-0257ROC	HOT 190565	ROC 200629	0.0	116 50	90 25	95 26	90 19	95 23	94 28

Selection List on Cow Values

Cows 2 years and older

ID			Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value					
Sorted on ID							Acc	Acc	Acc	Acc	Acc	Acc					
							★★★★										
62	ROC 230261	23-0261roc	TOP 210114	ROC 200559	0.0	94	54	105	33	91	32	91	29	100	30	92	34
63	ROC 230275	23-0275ROC	HOT 190565	ROC 200776	0.0	99	51	98	25	100	26	90	19	96	23	91	28
64	ROC 230277	23-0277ROC	HOT 180527	ROC 210035	0.0	112	54	90	25	98	25	98	22	98	27	96	29
65	ROC 230348	ROC 230348	AGO 180019	TOP 170190	7.9	118	59	94	57	82	54	94	45	103	46	97	51
66	ROC 230408	ROC 230408	VOVA170017	TOP 210125	2.1	108	56	102	57	78	53	89	45	104	44	93	50
67	ROC 230720	23-0720ROC	HOT 180527	ROC 200949	0.0	119	53	86	25	95	25	99	22	97	27	95	29
68	ROC 231003	ROC 231003	FC 210002	FC 210043	0.0	97	41	84	29	118	26	92	11	95	19	90	26
69	ROC 231031	23-1031ROC	AGO 200048	CSA 150060	0.3	92	53	107	56	95	53	79	36	109	40	99	47
70	ROC 232921	ROC 232921	HOT 190653	ROC 210713	0.0	110	55	91	32	96	28	94	19	95	24	92	32
71	ROC 239001	ROC 239001	HOT 180527	ROC 210158	0.0	116	42	88	25	98	25	98	22	98	27	97	27
72	ROC 241002	24-1002ROC	HOT 180527	ROC 210465	0.0	116	53	88	25	96	25	99	22	97	26	96	29
73	ROC 241006	24-1006ROC	AGO 200048	AGO 130028	0.5	101	51	94	56	97	54	85	37	105	38	94	47
74	ROC 241011	ROC 241011	HOT 190653	ROC 210619	0.0	110	56	91	32	96	28	94	19	96	25	93	32
75	ROC 241021	ROC 241021	HOT 180527	ROC 180824	0.0	119	40	86	25	94	25	99	22	97	27	94	26
76	ROC 241035	24-1035ROC	HOT 180527	ROC 210052	0.0	117	53	88	25	96	25	99	22	97	27	96	29
77	ROC 241040	ROC 241040	HOT 180527	ROC 190388	0.0	105	53	93	25	99	25	98	22	97	27	94	29
78	ROC 241044	ROC 241044	HOT 190653	ROC 200603	0.0	113	56	90	32	96	28	94	19	97	25	94	32
79	ROC 241046	24 1046	HOT 190653	ROC 200914	0.0	96	56	96	32	102	28	94	19	97	25	91	32
80	ROC 241049	ROC 241049	HOT 190653	ROC 190851	0.0	102	57	94	32	99	28	94	19	96	25	91	32
81	ROC 241050	ROC 241050	TOP 200145	ROC 210330	0.0	87	32	101	31	107	26	92	19	99	23	93	26
82	ROC 241052	ROC 241052	TOP 200145	ROC 210823	0.0	95	50	97	31	105	26	93	19	99	22	94	30
83	ROC 241068	ROC 241068	TOP 170235	TOP 180122	6.2	119	61	97	58	69	58	100	52	114	50	99	53
84	ROC 241099	ROC 241099	HOT 180527	ROC 180824	0.0	116	53	84	25	94	25	99	22	97	27	91	29
85	ROC 241105	24-1105ROC	HOT 180527	ROC 180824	0.0	119	40	86	25	94	25	99	22	97	27	94	26
86	ROC 241114	ROC 241114	HOT 180527	ROC 200021	0.0	113	54	89	25	98	25	98	22	97	27	96	29
87	ROC 241115	ROC 241115	HOT 180527	ROC 140156	0.0	119	41	86	25	95	25	99	22	98	27	96	27
88	ROC 241116	24-1116ROC	CSA 210156	ROC 210383	0.0	97	54	95	38	107	29	88	24	97	27	94	35
89	ROC 241155	ROC 241155	AGO 200048	TOP 170201	4.7	99	52	101	56	94	52	85	37	108	40	99	47
90	ROC 241156	ROC 241156	HOT 180527	ROC 201092	0.0	118	53	88	25	96	25	99	22	97	27	96	29
91	ROC 241158	24 1158	HOT 180527	ROC 200214	0.0	119	53	87	25	96	25	99	22	98	27	97	29
92	ROC 241171	ROC 241171	HOT 180527	ROC 180824	0.0	119	40	86	25	94	25	99	22	97	27	94	26
93	ROC 241188	24 1188	HOT 190653	ROC 170074	0.0	103	56	94	32	98	28	94	19	96	25	91	32
94	ROC 241212	ROC 241212	HOT 190653	ROC 160885	0.0	94	56	98	32	101	28	94	19	96	25	90	32
95	ROC 241225	ROC 241225	PE 190011	ROC 190272	0.0	96	35	102	20	99	20	88	12	100	21	95	21

Selection List on Cow Values

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★						
96	ROC 241227	ROC 241227	PE 190011	ROC 180552	0.0	96 52	102 20	99 20	88 12	100 21	96 25
97	ROC 241228	24 1228	FC 210002	ROC 210444	0.0	111 55	78 29	114 26	92 11	95 18	93 29
98	ROC 241231	ROC 241231	PE 190011	ROC 210158	0.0	85 52	107 20	103 20	88 12	100 21	94 25
99	ROC 241236	ROC 241236	PE 190011	ROC 160529	0.0	96 35	102 20	99 20	88 12	100 21	95 21
100	ROC 241241	ROC 241241	HOT 190653	ROC 210173	0.0	97 56	96 32	100 28	94 19	95 24	90 32
101	ROC 241251	ROC 241251	TOP 200128	ROC 210105	0.0	100 41	106 41	98 32	84 25	96 27	97 34
102	ROC 241274	ROC 241274	HOT 190653	ROC 130325	0.0	109 55	91 32	97 28	94 19	96 25	93 32
103	ROC 241275	ROC 241275	HOT 200739	GRB 150220	1.6	103 51	90 43	113 40	95 25	92 29	95 38
104	ROC 241283	ROC 241283	HOT 200739	AGO 170022	5.6	110 55	98 42	88 42	114 34	99 34	98 40
105	VOVA230416	VOVA230416	HOT 190653	VOVA200274	0.0	89 48	100 38	99 34	91 22	106 28	93 34
					★★★★☆						
1	AGO 190015	19-0015AGO	AGO 160205	AGO 160104	0.0	100 51	91 63	86 58	118 47	98 33	84 50
2	AGO 190045	19-0045AGO	AGO 140001	WB 130002	0.0	77 57	128 58	59 64	81 54	111 39	84 51
3	GRB 150143	15-0143GRB	C 080297	GRB 100011	0.0	93 42	107 72	104 77	86 31	80 36	86 53
4	ROC 230038	ROC 230038	4041384969	ROC 200376	0.0	80 55	109 40	99 41	97 34	91 36	85 39
5	ROC 230050	23-0050ROC	CSA 210029	ROC 200171	0.0	89 53	99 33	114 29	90 24	86 27	88 33
6	ROC 230060	23-0060ROC	4041384969	ROC 100482	0.0	89 45	105 40	97 41	97 34	92 37	87 38
7	ROC 230061	23 0061	4041384969	ROC 100482	0.0	82 49	107 40	100 41	97 34	93 37	87 38
8	ROC 230095	23-0095ROC	ZON 190023	ROC 200548	0.0	94 57	92 35	98 23	104 11	95 23	83 32
9	ROC 230110	ROC 230110	HOT 180527	ROC 130577	0.0	115 42	83 25	91 25	99 22	97 27	87 27
10	ROC 230171	23-0171ROC	HOT 180527	AGO 190015	1.7	110 46	84 40	86 38	114 33	101 31	86 36
11	ROC 230175	ROC 230175	HOT 180527	ROC 130577	0.0	115 42	83 25	91 25	99 22	97 27	87 27
12	ROC 230182	ROC 230182	HOT 180527	ROC 130577	0.0	115 42	83 25	91 25	99 22	97 27	87 27
13	ROC 230201	23 0201	ZON 190023	ROC 160268	0.0	113 55	83 35	94 23	104 11	94 23	87 32
14	ROC 230204	23-0204ROC	ZON 190023	ROC 200764	0.0	91 55	93 35	100 23	104 11	94 23	83 32
15	ROC 230208	23-0208ROC	AGO 160206	ROC 200437	0.0	81 58	110 47	99 43	99 36	85 31	82 42
16	ROC 230262	ROC 230262		TOP 170112	0.0	104 34	94 30	115 32	98 21	70 28	87 28
17	ROC 230263	23 0263	4041384969	ROC 100482	0.0	89 45	105 40	97 41	97 34	92 37	87 38
18	ROC 230274	23-0274ROC	HOT 180527	ROC 210034	0.0	114 54	83 25	92 25	99 22	98 27	89 29
19	ROC 230276	23-0276ROC	HOT 180527	ROC 210295	0.0	107 54	80 25	91 25	99 22	97 27	80 29
20	ROC 230280	WJS23280	HOT 180527	ROC 210152	0.0	114 53	84 25	93 25	99 22	97 27	89 29
21	ROC 230291	23-0291ROC	HOT 180527	ROC 200781	0.0	111 53	82 25	93 25	99 22	98 27	86 29

Selection List on Cow Values

Cows 2 years and older

ID			Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID							Acc	Acc	Acc	Acc	Acc	Acc
							★★★★☆					
22	ROC 241012	ROC 241012		HOT 190653	ROC 190478	0.0	77 56	105 32	105 28	94 19	95 25	86 32
23	ROC 241013	ROC 241013		HOT 190653	ROC 210100	0.0	85 57	102 32	103 28	94 19	96 25	88 32
24	ROC 241015	ROC 241015		HOT 200739	ROC 210129	0.0	85 56	99 27	102 25	90 18	95 24	84 30
25	ROC 241017	ROC 241017		HOT 190653	ROC 210342	0.0	84 56	102 32	103 28	94 19	96 24	88 32
26	ROC 241018	ROC 241018		HOT 200739	ROC 200060	0.0	101 56	89 27	105 25	92 18	81 24	80 30
27	ROC 241019	ROC 241019		HOT 200739	ROC 210199	0.0	116 57	87 27	92 25	90 18	94 24	89 30
28	ROC 241020	ROC 241020		HOT 190653	ROC 210087	0.0	95 56	94 32	107 28	96 19	84 25	84 32
29	ROC 241023	ROC 241023		HOT 190653	ROC 200948	0.0	111 57	87 32	103 28	96 19	84 25	87 32
30	ROC 241027	ROC 241027		HOT 190653	ROC 210810	0.0	89 56	100 32	102 28	94 19	96 24	89 32
31	ROC 241038	24 1038		HOT 180527	ROC 210086	0.0	112 53	82 25	93 25	99 22	97 26	86 29
32	ROC 241041	ROC 241041		HOT 190653	ROC 210344	0.0	85 56	102 32	103 28	94 19	96 24	88 32
33	ROC 241047	ROC 241047		HOT 190653	ROC 200914	0.0	87 46	100 32	104 28	94 19	97 25	89 30
34	ROC 241059	ROC 241059		HOT 200739	ROC 170765	0.0	95 56	95 27	99 25	90 18	94 24	85 30
35	ROC 241095	24 1095		HOT 180527	ROC 130577	0.0	115 42	83 25	91 25	99 22	97 27	87 27
36	ROC 241113	24-1113ROC		HOT 180527	ROC 210580	0.0	112 54	82 25	92 25	99 22	97 26	86 29
37	ROC 241119	ROC 241119		HOT 200739	ROC 210237	0.0	79 56	102 27	104 25	90 18	94 24	82 30
38	ROC 241123	24 1123		HOT 200739	ROC 160678	0.0	94 56	95 27	100 25	90 18	94 24	85 30
39	ROC 241124	24 1124		HOT 200739	ROC 130082	0.0	86 56	99 27	102 25	90 18	94 24	84 30
40	ROC 241125	24 1125		HOT 200739	ROC 150799	0.0	86 56	99 27	102 25	90 18	94 24	84 30
41	ROC 241126	24 1126		HOT 200739	ROC 170143	0.0	73 56	104 27	105 25	90 18	94 24	81 30
42	ROC 241127	24 1127		HOT 200739	ROC 140138	0.0	95 56	95 27	100 25	90 18	94 24	85 30
43	ROC 241130	24 1130		HOT 200739	ROC 160927	0.0	87 56	98 27	102 25	90 18	94 24	84 30
44	ROC 241131	24 1131		HOT 200739	ROC 150086	0.0	95 56	95 27	99 25	90 18	94 24	85 30
45	ROC 241132	24 1132		HOT 200739	ROC 160760	0.0	95 56	95 27	100 25	90 18	94 24	85 30
46	ROC 241133	24 1133		HOT 200739	ROC 140751	0.0	95 56	95 27	100 25	90 18	94 24	85 30
47	ROC 241134	24 1134		HOT 200739	ROC 160772	0.0	95 56	95 27	100 25	90 18	94 24	85 30
48	ROC 241135	24 1135		HOT 200739	ROC 150787	0.0	82 56	101 27	103 25	90 18	94 24	83 30
49	ROC 241137	24 1137		HOT 200739	ROC 140736	0.0	95 56	95 27	99 25	90 18	94 24	85 30
50	ROC 241138	24 1138		HOT 200739	ROC 160770	0.0	84 56	99 27	102 25	90 18	94 24	83 30
51	ROC 241139	24 1139		HOT 200739	ROC 130516	0.0	95 56	95 27	100 25	90 18	94 24	85 30
52	ROC 241151	24 1151		AGO 200048	ROC 192039	0.0	77 53	102 46	101 38	83 25	104 28	84 39
53	ROC 241174	24 1174		HOT 190653	ROC 130644	0.0	89 56	100 32	102 28	94 19	96 25	89 32
54	ROC 241176	24 1176		HOT 190653	ROC 201005	0.0	91 56	99 32	102 28	94 19	96 24	89 32
55	ROC 241177	24 1177		HOT 190653	ROC 200401	0.0	91 56	99 32	101 28	94 19	96 25	89 32

Selection List on Cow Values

Cows 2 years and older

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc
					★★★★					
56	ROC 241178 24 1178	HOT 190653	ROC 120220	0.0	88 56	100 32	102 28	94 19	96 25	89 32
57	ROC 241180 24 1180	HOT 190653	ROC 160756	0.0	81 56	103 32	104 28	94 19	96 25	87 32
58	ROC 241183 ROC 241183	HOT 190653	ROC 210573	0.0	102 56	91 32	105 28	96 19	83 25	85 32
59	ROC 241184 ROC 241184	HOT 190653	ROC 210384	0.0	89 56	100 32	102 28	94 19	96 24	88 32
60	ROC 241186 24 1186	HOT 190653	ROC 180012	0.0	91 56	99 32	101 28	94 19	96 25	89 32
61	ROC 241187 24 1187	HOT 190653	ROC 180535	0.0	75 56	106 32	106 28	94 19	95 25	86 32
62	ROC 241189 24 1189	HOT 200739	ROC 170807	0.0	77 56	103 27	104 25	90 18	93 24	81 30
63	ROC 241190 ROC 241190	HOT 190653	ROC 190566	0.0	92 55	98 32	101 28	94 19	96 25	89 32
64	ROC 241216 ROC 241216	HOT 190653	ROC 190143	0.0	97 43	93 32	107 28	96 19	84 25	84 30
65	ROC 241221 ROC 241221	HOT 190653	ROC 170017	0.0	92 43	99 32	101 28	94 19	96 25	89 30
66	ROC 241222 ROC 241222	HOT 190653	ROC 190199	0.0	67 56	109 32	108 28	94 19	96 25	84 32
67	ROC 241276 ROC 241276	GRB 200244	GRB 150143	0.9	101 29	102 51	95 46	91 22	87 26	88 36
68	ROC 241282 ROC 241282		TOP 170112	0.0	104 34	94 30	115 32	98 21	70 28	87 28
69	ROC 241284 ROC 241284	PE 190011	ROC 190777	0.0	101 35	97 20	104 20	90 12	87 21	89 21
70	ROC 241285 ROC 241285	HOT 190653	ROC 190697	0.0	92 43	99 32	101 28	94 19	96 25	89 30
71	VOVA200274 20-0274		FXF 110667	0.0	77 44	99 41	99 38	86 18	110 29	86 35
					★★★★					
1	FC 210033 21-0033FC	HOT 160286	TS 130026	0.0	54 63	122 52	94 51	85 22	93 32	74 45
2	ROC 230270 ROC 230270		CSA 150060	0.0	102 37	93 31	112 36	88 26	68 30	78 30
3	ROC 241016 ROC 241016	HOT 200739	ROC 220072	0.0	75 57	100 27	112 25	91 18	81 24	75 30
4	ROC 241031 24-1031ROC		AGO 170022	0.0	112 33	87 31	103 34	116 29	68 25	79 29
5	ROC 241110 24-1110ROC	HOT 180527	ROC 210208	0.0	101 54	79 25	92 25	99 22	97 27	75 29
6	ROC 241112 24-1112ROC	HOT 180527	ROC 210606	0.0	100 54	78 25	91 25	99 22	97 27	73 29
7	ROC 241170 ROC 241170	HOT 180527	ROC 130577	0.0	101 54	77 25	88 25	99 22	97 27	71 29
					★★★★					
1	ROC 230298 23-0298ROC	HOT 180527	ROC 201083	0.0	95 54	74 25	96 25	103 22	85 27	62 29
2	ROC 231002 ROC 231002	FC 210002	FC 210045	1.0	63 53	97 44	94 42	98 15	97 24	64 37
					★★★★					

Selection List on Cow Values

Cows 2 years and older

ID Name Sorted on ID			Sire ID Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
1	FC 210045	21-0045FC	HOT 160286 TS 130005	0.0	54 67	120 68	57 65	102 22	94 34	51 54
1	ROC 231001	ROC 231001	FC 210045	0.0	61 34	97 34	91 32	101 11	65 17	45 27

Selection List on Cow Values

Bull Calves younger than 2 years

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★★					
1	ROC 250009	ROC 250009	TOP 200128	CSA 150060	1.1	10755	11452	9448	8036	10139	11045
2	ROC 250024	ROC 250024	TOP 200128	CSA 150060	1.1	10755	11452	9448	8036	10139	11045
						★★★★☆					
1	ROC 250319	ROC 250319	HOT 200739	TOP 220254	6.4	10955	10539	8937	9130	10233	10238
2	ROC 250345	ROC 250345	TOP 210114	AGO 130028	2.9	11961	9746	8949	9340	10139	10245
3	ROC 251047	ROC 251047	CSA 190040	TOP 170201	3.5	11355	10252	9846	9836	9740	10645
4	ROC 251129	ROC 251129	TOP 210114	ROC 230016	3.9	10058	11138	8935	9231	10232	10138
5	ROC 251246	ROC 251246	CSA 190040	TOP 170201	3.5	11355	10252	9846	9836	9740	10645
6	ROC 251257	ROC 251257	TOP 210114	AGO 130028	2.9	10952	10146	9149	9340	10139	10043
7	ROC 261020	ROC 261020	TOP 210114	ROC 230084	8.4	10445	10939	8636	8832	10432	10136
8	ROC 261028	ROC 261028	AGO 220002	ROC 230023	2.4	9654	10732	10429	9923	10026	10532
9	ROC 261085	ROC 261085	AGO 210077	ROC 230071	2.8	9655	11145	9437	10931	9632	10040
10	ROC 261133	ROC 261133	HOT 200739	RED 181001	4.2	11962	9238	10136	9026	10232	10638
						★★★★					
1	ROC 250306	ROC 250306	HOT 190653	ROC 230015	2.5	9850	9936	10132	9623	10127	9734
2	ROC 250331	ROC 250331	HOT 200739	ROC 230049	1.2	9651	9932	10229	8922	9827	9332
3	ROC 250332	ROC 250332	HOT 190653	ROC 230061	0.0	7758	11137	10235	9826	9730	9037
4	ROC 250346	ROC 250346	HOT 190653	ROC 230247	2.6	9350	10536	9633	9524	10128	9534
5	ROC 251001	ROC 251001	HOT 200739	AGO 180060	3.1	10962	9340	9737	9930	9829	9539
6	ROC 251015	ROC 251015	FC 210002	AGO 220018	1.9	10547	8839	10835	10922	10125	9934
7	ROC 251049	ROC 251049	TOP 210114	VOVA200274	0.0	9046	10739	8937	8931	11033	9536
8	ROC 251050	ROC 251050	HOT 190653	AGO 130028	6.5	10854	9445	10047	9733	9735	9742
9	ROC 251075	ROC 251075	HOT 200739	ROC 220283	4.8	10160	9336	10435	10229	9834	9538
10	ROC 251134	ROC 251134	TOP 210114	AGO 130052	3.5	8451	11845	9249	8240	10435	9742
11	ROC 251159	ROC 251159	CSA 190040	AGO 160044	4.2	9856	10557	8849	9038	10939	9948
12	ROC 251213	ROC 251213	TOP 210114	GRB 150143	0.8	9845	11149	9150	8933	9535	9642
13	ROC 251850	ROC 251850	VOVA180030	VOVA200274	0.0	8644	10346	10039	9127	10735	9539
14	ROC 251851	ROC 251851	VOVA180030	VOVA200274	0.0	8644	10346	10039	9127	10735	9539
15	ROC 251852	ROC 251852	VOVA180030	VOVA200274	0.0	8644	10346	10039	9127	10735	9539

Selection List on Cow Values

Bull Calves younger than 2 years

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★					
16	ROC 251855	ROC 251855	VOVA180030	VOVA200274	0.0	8644	10346	10039	9127	10735	9539
17	ROC 251856	ROC 251856	HOT 190653	VOVA200274	0.0	8948	10038	9934	9122	10628	9334
18	ROC 261002	ROC 261002	ZON 190023	ROC 220003	0.4	9960	10343	9234	10922	10231	9839
19	ROC 261019	ROC 261019	HOT 200739	ROC 230087	2.7	11060	9632	8930	9124	9928	9334
						★★★★☆					
1	ROC 251017	ROC 251017	HOT 190653	AGO 190015	0.8	8659	10245	9540	11031	10028	8940
2	ROC 251106	25 1106	FC 210002	AGO 190045	0.7	7660	10841	9841	8629	10526	8939



Selection List on Cow Values

Heifers younger than 2 years

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★★					
1	ROC 251009	ROC 251009	CSA 190150	ROC 220434	0.0	117 46	150 46	63 36	73 27	97 32	123 38
2	ROC 251010	ROC 251010	CSA 190150	ROC 220448	0.0	117 46	150 46	63 36	73 27	97 33	123 38
3	ROC 251031	25 1031	CSA 190150	ROC 220570	0.0	114 58	151 46	64 36	73 27	97 33	122 41
4	ROC 251033	25 1033	CSA 190150	ROC 220569	0.0	118 59	147 46	61 36	73 27	97 33	120 41
5	ROC 251101	ROC 251101	WBT 210005	AGO 160034	8.0	124 58	89 46	107 46	101 36	112 38	120 43
						★★★★★					
1	ROC 250353	ROC 250353	TOP 200145	ROC 230243	7.3	97 44	116 43	106 38	90 29	108 33	117 37
2	ROC 251012	ROC 251012	CSA 190150	ROC 220120	0.6	103 62	143 52	64 44	79 35	101 41	112 47
3	ROC 251019	25 1019	CSA 190150	ROC 220259	0.0	115 58	146 46	73 36	74 27	78 33	112 41
4	ROC 251020	25 1020	CSA 190150	ROC 220683	0.0	110 58	143 46	59 36	73 27	97 32	110 40
5	ROC 251023	25 1023	CSA 190150	ROC 220616	0.0	110 58	143 46	59 36	73 27	97 32	110 40
6	ROC 251169	ROC 251169	TOP 210114	AGO 160034	4.9	104 52	110 47	94 46	84 37	113 37	113 42
7	ROC 251170	ROC 251170	TOP 210114	AGO 160034	4.9	104 52	110 47	94 46	84 37	113 37	113 42
8	ROC 251244	ROC 251244	AGO 200071	RED 181001	2.2	117 49	110 44	96 39	92 30	103 33	118 39
9	ROC 261075	ROC 261075	TOP 210114	ROC 230241	8.5	107 49	115 42	85 42	93 36	106 38	110 40
10	ROC 261098	ROC 261098	AGO 210077	AGO 160034	3.4	109 59	106 48	101 42	85 31	106 31	113 42
11	ROC 261141	ROC 261141	AGO 210077	ROC 230120	2.4	85 56	143 44	82 34	90 28	97 30	110 39
						★★★★★					
1	ROC 250315	ROC 250315	ROC 230004	ROC 190568	0.0	94 30	111 29	103 28	88 22	98 26	102 26
2	ROC 250316	ROC 250316	TOP 200145	AGO 130028	5.3	103 47	96 45	106 46	95 33	100 34	101 40
3	ROC 250325	ROC 250325	FC 210002	CSA 150060	0.4	104 55	93 43	114 45	87 28	100 34	103 40
4	ROC 250351	ROC 250351	AGO 200071	ROC 190407	0.0	111 38	106 34	92 29	93 23	95 25	102 30
5	ROC 250355	ROC 250355	AGO 200071	ROC 160112	0.0	117 40	104 34	89 29	93 23	94 26	102 30
6	ROC 251004	ROC 251004	FC 210002	ROC 220118	3.5	106 49	81 37	121 36	105 25	99 31	101 35
7	ROC 251006	ROC 251006	HOT 200739	AGO 190155	1.8	117 60	93 42	90 36	100 27	102 29	100 39
8	ROC 251007	ROC 251007	CSA 190150	ROC 220238	0.0	109 59	141 46	66 36	74 27	84 33	103 41
9	ROC 251040	ROC 251040	AGO 200071	ROC 220428	0.0	111 38	106 34	92 29	93 23	96 25	102 30
10	ROC 251043	25 1043	AGO 220002	ROC 140811	0.0	105 33	101 28	101 25	97 20	95 23	100 25
11	ROC 251045	ROC 251045	AGO 200048	RED 181001	1.4	96 49	102 53	102 46	83 31	112 35	105 43

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★☆						
12	ROC 251082	ROC 251082	AGO 200071	ROC 220113	2.3	108 57	99 42	93 37	106 32	99 35	100 40
13	ROC 251117	ROC 251117	TOP 210114	HOT 190564	5.8	118 62	100 40	76 40	99 34	110 38	102 41
14	ROC 251127	25 1127	AGO 220002	ROC 200342	0.0	110 35	99 28	99 25	97 20	96 23	101 26
15	ROC 251137	25 1137	AGO 220002	ROC 200277	0.0	105 51	100 28	101 25	97 20	95 22	100 29
16	ROC 251139	ROC 251139	TOP 210114	AGO 180077	3.3	103 49	107 42	86 43	113 37	105 35	103 39
17	ROC 251225	ROC 251225	TOP 210114	GC 220050	2.1	103 50	100 41	93 39	102 31	106 33	101 38
18	ROC 251237	ROC 251237	FC 210002	ROC 230014	2.0	107 45	91 33	111 32	100 17	102 23	104 30
19	ROC 251250	ROC 251250	AGO 200071	ROC 160885	0.0	112 40	106 34	92 29	93 23	95 26	102 30
20	ROC 251253	ROC 251253	AGO 200071	ROC 210392	0.0	102 40	109 34	96 29	92 23	95 25	101 30
21	ROC 251256	ROC 251256	AGO 180019	RED 181001	4.4	107 56	101 54	103 48	86 38	103 40	107 47
22	ROC 251258	ROC 251258	CSA 190040	TOP 170201	3.5	113 55	102 52	98 46	98 36	97 40	106 45
23	ROC 251260	ROC 251260	AGO 200071	ROC 210344	0.0	109 40	107 34	93 29	92 23	95 25	102 30
24	ROC 261007	ROC 261007	TOP 210114	ROC 230022	4.5	107 49	102 37	89 35	93 31	103 34	100 36
25	ROC 261014	ROC 261014	TOP 210114	ROC 230093	4.7	108 49	104 39	88 35	94 31	102 32	100 36
26	ROC 261015	ROC 261015	TOP 210114	ROC 230211	9.0	110 50	104 44	81 42	93 37	107 38	101 41
27	ROC 261017	ROC 261017	TOP 210114	ROC 230045	4.6	101 47	105 37	93 35	90 31	105 32	101 35
28	ROC 261025	ROC 261025	AGO 220002	ROC 220570	0.0	104 36	101 28	102 25	97 20	96 22	100 26
29	ROC 261026	ROC 261026	TOP 210114	ROC 230210	8.4	96 49	113 39	89 36	88 32	104 32	100 36
30	ROC 261084	ROC 261084	FC 210002	GRB 150220	1.7	107 50	79 44	131 41	100 21	93 25	101 37
31	ROC 261147	ROC 261147	VOVA220213	HOT 220935	1.5	105 54	97 37	100 35	110 26	101 31	102 36
					★★★★						
1	ROC 250018	ROC 250018	HOT 180527	ROC 180824	0.0	119 40	86 25	94 25	99 22	97 27	94 26
2	ROC 250305	ROC 250305	HOT 200739	ROC 230056	5.4	109 52	97 40	87 36	90 29	101 32	94 37
3	ROC 250335	ROC 250335	HOT 200739	AGO 170022	5.6	110 55	98 42	88 42	114 34	99 34	98 40
4	ROC 250342	ROC 250342	FC 210002	ROC 230055	1.5	109 58	82 33	116 30	94 16	100 23	99 33
5	ROC 250343	ROC 250343	TOP 210114	ROC 150588	0.0	93 40	105 33	92 32	91 29	100 31	92 32
6	ROC 250349	ROC 250349	HOT 200739	HOT 190576	5.4	112 64	85 43	100 42	106 31	101 34	96 42
7	ROC 250350	ROC 250350	TOP 210114	ROC 170765	0.0	94 42	105 33	91 32	91 29	100 31	92 32
8	ROC 250352	ROC 250352	HOT 190653	ROC 230041	2.5	95 50	100 36	101 32	96 23	101 27	96 34
9	ROC 250354	ROC 250354	HOT 200739	AGO 180060	3.1	112 62	91 40	96 37	99 30	98 29	96 39
10	ROC 250384	ROC 250384	TOP 210114	ROC 220670	0.0	93 40	105 33	92 32	91 29	100 30	92 31

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★						
11	ROC 250393	ROC 250393	HOT 190653	ROC 160556	0.0	96 44	97 32	99 28	94 19	96 25	90 30
12	ROC 250402	ROC 250402	TOP 210114	ROC 160770	0.0	91 42	106 33	93 32	91 29	100 31	91 32
13	ROC 250410	ROC 250410	TOP 210114	ROC 160598	0.0	93 40	105 33	92 32	91 29	100 31	92 32
14	ROC 250421	ROC 250421	TOP 210114	ROC 150178	0.0	92 42	106 33	93 32	91 29	100 30	91 32
15	ROC 250423	ROC 250423	TOP 210114	ROC 130082	0.0	91 42	106 33	93 32	91 29	100 31	91 32
16	ROC 250424	ROC 250424	TOP 210114	ROC 140736	0.0	94 42	105 33	91 32	91 29	99 31	92 32
17	ROC 250554	ROC 250554	TOP 220148	ROC 200767	0.0	95 32	99 28	100 26	89 22	96 24	90 26
18	ROC 250555	ROC 250555	TOP 210114	ROC 160533	0.0	93 40	105 33	92 32	91 29	100 31	92 32
19	ROC 250561	ROC 250561	TOP 210114	ROC 160292	0.0	93 40	105 33	92 32	91 29	99 31	91 32
20	ROC 250567	ROC 250567	FC 210002	ROC 200973	0.0	97 41	84 29	118 26	92 11	96 19	91 26
21	ROC 251011	ROC 251011	HOT 200739	ROC 220114	4.8	101 60	93 36	103 35	102 29	98 34	95 38
22	ROC 251013	ROC 251013	HOT 190653	ROC 190198	0.0	94 56	98 32	101 28	94 19	96 25	90 32
23	ROC 251018	25 1018	CSA 190006	FC 190056	3.5	94 65	110 58	93 52	94 30	98 36	97 49
24	ROC 251024	25 1024	AGO 200071	ROC 220292	0.0	115 53	96 34	99 29	95 23	77 25	90 33
25	ROC 251026	25 1026	PE 190011	ROC 220340	0.0	89 51	105 20	101 20	88 12	100 20	94 24
26	ROC 251030	25 1030	HOT 190653	ROC 180664	0.0	97 56	96 32	100 28	94 19	96 25	90 32
27	ROC 251032	ROC 251032	HOT 200739	ROC 220286	4.8	101 60	93 36	103 35	102 29	98 34	95 38
28	ROC 251041	ROC 251041	PE 190011	ROC 220872	0.0	96 35	102 20	99 20	88 12	100 20	95 21
29	ROC 251064	25 1064	FC 210002	ROC 210024	0.0	106 55	80 29	115 26	92 11	95 18	92 29
30	ROC 251071	25 1071	AGO 200071	ROC 220348	0.0	116 53	99 34	87 29	93 23	96 25	97 33
31	ROC 251072	25 1072	PE 190011	ROC 220447	0.0	89 51	105 20	101 20	88 12	100 20	94 24
32	ROC 251078	25 1078	HOT 190653	ROC 200581	0.0	97 56	97 32	100 28	94 19	97 25	91 32
33	ROC 251081	ROC 251081	PE 190011	ROC 220421	0.0	103 51	99 20	97 20	89 12	100 20	97 24
34	ROC 251084	ROC 251084	FC 210002	ROC 200374	0.0	97 41	84 29	118 26	92 11	95 19	91 26
35	ROC 251089	ROC 251089	PE 190011	ROC 220376	0.0	95 52	102 20	99 20	88 12	100 20	95 25
36	ROC 251096	ROC 251096	FC 210002	ROC 200720	0.0	97 41	84 29	118 26	92 11	96 19	91 26
37	ROC 251098	ROC 251098	FC 210002	ROC 200218	0.0	94 56	85 29	119 26	92 11	95 19	90 29
38	ROC 251099	ROC 251099	WBT 210005	ROC 210635	0.0	106 52	87 32	106 32	110 28	99 32	96 34
39	ROC 251103	ROC 251103	FC 210002	ROC 200838	0.0	97 41	84 29	118 26	92 11	96 19	91 26
40	ROC 251104	ROC 251104	FC 210002	ROC 200781	0.0	100 44	83 29	116 26	92 11	96 19	91 27
41	ROC 251118	ROC 251118	FC 210002	ROC 210011	0.0	97 41	84 29	118 26	92 11	96 19	91 26
42	ROC 251119	ROC 251119	TOP 210114	ROC 190643	0.0	90 56	107 33	93 32	91 29	100 30	91 35
43	ROC 251122	25 1122	FC 210002	ROC 180627	0.0	98 44	84 29	117 26	92 11	95 19	91 27
44	ROC 251123	25 1123	FC 210002	ROC 200303	0.0	97 41	84 29	118 26	92 11	95 19	91 26

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
Sorted on ID										
					★★★					
45	ROC 251125 25 1125	FC 210002	ROC 180815	0.0	122 56	74 29	111 26	93 11	96 19	95 29
46	ROC 251126 25 1126	FC 210002	ROC 210335	0.0	98 44	84 29	117 26	92 11	95 19	91 27
47	ROC 251128 ROC 251128	TOP 210114	VOVA200274	0.0	90 46	107 39	89 37	89 31	110 33	95 36
48	ROC 251130 25 1130	AGO 220002	ROC 200060	0.0	110 36	95 28	107 25	100 20	83 23	95 26
49	ROC 251149 ROC 251149	TOP 210114	ROC 190272	0.0	93 40	105 33	92 32	91 29	100 30	92 31
50	ROC 251150 ROC 251150	FC 210002	ROC 210608	0.0	97 41	84 29	118 26	92 11	95 19	90 26
51	ROC 251157 ROC 251157	HOT 200739	AGO 180060	3.1	110 55	92 40	97 37	99 30	98 29	96 37
52	ROC 251165 25 1165	FC 210002	ROC 200827	0.0	103 55	82 29	116 26	92 11	96 19	92 29
53	ROC 251182 ROC 251182	PE 190011	ROC 210010	0.0	96 35	102 20	99 20	88 12	100 21	96 21
54	ROC 251183 ROC 251183	PE 190011	ROC 210383	0.0	81 52	109 20	103 20	88 12	99 20	92 25
55	ROC 251184 ROC 251184	PE 190011	ROC 190261	0.0	96 35	102 20	99 20	88 12	100 21	95 21
56	ROC 251186 ROC 251186	HOT 190565	ROC 210449	0.0	104 33	96 25	98 26	90 19	94 23	91 24
57	ROC 251189 ROC 251189	PE 190011	ROC 150821	0.0	93 52	103 20	101 20	88 12	100 21	95 25
58	ROC 251195 ROC 251195	TOP 210114	ROC 201043	0.0	93 40	105 33	92 32	91 29	100 30	92 31
59	ROC 251196 ROC 251196	TOP 210114	ROC 200062	0.0	93 40	105 33	92 32	91 29	100 30	92 31
60	ROC 251205 ROC 251205	FC 210002	ROC 210772	0.0	97 41	84 29	118 26	92 11	95 18	90 26
61	ROC 251217 ROC 251217	FC 210002	ROC 220606	0.0	97 41	84 29	118 26	92 11	96 18	91 26
62	ROC 251218 ROC 251218	TOP 210114	AGO 150051	4.2	95 62	110 46	92 49	80 40	104 37	98 45
63	ROC 251219 ROC 251219	FC 210002	ROC 200831	0.0	92 44	86 29	120 26	92 11	96 19	90 27
64	ROC 251220 ROC 251220	HOT 190565	ROC 210306	0.0	103 35	96 25	98 26	90 19	95 23	92 25
65	ROC 251222 ROC 251222	FC 210002	ROC 180841	0.0	100 44	83 29	116 26	92 11	95 19	91 27
66	ROC 251223 ROC 251223	HOT 190653	ROC 190423	0.0	92 47	98 32	101 28	94 19	97 25	90 30
67	ROC 251226 ROC 251226	TOP 210114	ROC 210034	0.0	104 56	101 33	89 32	91 29	100 30	94 35
68	ROC 251228 ROC 251228	TOP 210114	ROC 210330	0.0	93 40	105 33	92 32	91 29	100 30	92 31
69	ROC 251233 ROC 251233	FC 210002	ROC 200654	0.0	99 44	84 29	117 26	92 11	96 19	91 27
70	ROC 251234 ROC 251234	TOP 210114	ROC 180017	0.0	93 40	105 33	92 32	91 29	100 30	92 31
71	ROC 251236 ROC 251236	FC 210002	ROC 230051	1.3	100 50	87 33	119 30	91 16	100 23	99 31
72	ROC 251238 ROC 251238	FC 210002	ROC 200914	0.0	92 45	86 29	120 26	92 11	96 19	90 27
73	ROC 251239 ROC 251239	TOP 210114	ROC 210342	0.0	91 42	106 33	93 32	91 29	100 30	91 32
74	ROC 251853 ROC 251853	VOVA180030	VOVA200274	0.0	86 44	103 46	100 39	91 27	107 35	95 39
75	ROC 251857 ROC 251857	TOP 200145	VOVA200274	0.0	84 39	102 37	104 32	90 21	109 26	96 31
76	ROC 251859 ROC 251859	VOVA180030	VOVA200274	0.0	86 44	103 46	100 39	91 27	107 35	95 39
77	ROC 261001 ROC 261001	TOP 210114	ROC 190198	0.0	94 42	105 33	91 32	91 29	100 30	92 32
78	ROC 261004 ROC 261004	TOP 210114	ROC 230489	0.0	93 40	105 33	92 32	91 29	100 30	92 31

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★★						
79	ROC 261005	ROC 261005	TOP 210114	ROC 220551	0.0	93 40	105 33	92 32	91 29	100 30	92 31
80	ROC 261006	ROC 261006	TOP 210114	ROC 230503	0.0	93 40	105 33	92 32	91 29	100 30	92 31
81	ROC 261008	ROC 261008	TOP 210114	ROC 220448	0.0	93 40	105 33	92 32	91 29	100 30	92 31
82	ROC 261009	ROC 261009	TOP 210114	ROC 130242	0.0	93 40	105 33	92 32	91 29	99 29	91 31
83	ROC 261012	ROC 261012	TOP 210114	ROC 130242	0.0	93 40	105 33	92 32	91 29	99 29	91 31
84	ROC 261013	ROC 261013	TOP 210114	ROC 231417	0.0	93 40	105 33	92 32	91 29	100 30	92 31
85	ROC 261021	ROC 261021	TOP 210114	ROC 230394	0.0	93 40	105 33	92 32	91 29	100 30	92 31
86	ROC 261022	ROC 261022	TOP 210114	ROC 230360	0.0	93 40	105 33	92 32	91 29	100 30	92 31
87	ROC 261023	ROC 261023	TOP 210114	ROC 230368	0.0	93 40	105 33	92 32	91 29	100 30	92 31
88	ROC 261024	ROC 261024	TOP 210114	ROC 200581	0.0	95 42	105 33	91 32	91 29	101 30	92 32
89	ROC 261030	ROC 261030	FC 210002	AGO 190015	0.8	105 49	82 43	109 39	109 26	99 24	93 37
90	ROC 261031	ROC 261031	FC 210002	ROC 170023	0.0	99 54	83 29	117 26	92 11	95 19	91 29
91	ROC 261037	ROC 261037	FC 210002	ROC 160234	0.0	109 54	79 29	114 26	92 11	95 19	93 29
92	ROC 261039	ROC 261039	FC 210002	ROC 200506	0.0	110 54	79 29	114 26	92 11	96 19	93 29
93	ROC 261052	ROC 261052	TOP 210114	ROC 150799	0.0	91 42	106 33	93 32	91 29	100 31	92 32
94	ROC 261053	ROC 261053	TOP 210114	ROC 150076	0.0	93 40	105 33	92 32	91 29	100 30	92 31
95	ROC 261071	ROC 261071	TOP 210114	ROC 200811	0.0	93 40	105 33	92 32	91 29	101 30	92 31
96	ROC 261078	ROC 261078	FC 210002	ROC 231457	0.0	100 54	83 29	117 26	92 11	95 18	91 29
97	ROC 261089	ROC 261089	AGO 210077	ROC 230099	2.8	56 55	128 39	105 30	93 26	99 26	92 35
98	ROC 261140	ROC 261140	HOT 200739	ROC 200586	0.0	118 57	85 27	93 25	90 18	95 24	90 30
99	ROC 261157	ROC 261157	HOT 200739	TOP 170134	5.6	110 65	81 46	103 46	118 33	101 40	96 45
100	ROC 261160	ROC 261160	AGO 200048	ROC 170919	0.0	105 53	90 46	93 38	84 25	104 28	90 39
					★★★★☆						
1	ROC 250302	ROC 250302	HOT 200739	ROC 190881	0.0	93 43	96 27	100 25	90 18	94 24	85 27
2	ROC 250307	ROC 250307	TOP 210114	ROC 200902	0.0	99 40	100 33	97 32	93 29	87 31	86 32
3	ROC 250322	ROC 250322	ROC 230079	ROC 190822	0.0	100 29	97 29	92 25	90 21	98 23	88 25
4	ROC 250323	ROC 250323	ROC 230001	ROC 210573	0.0	107 34	86 27	102 26	105 22	80 22	81 25
5	ROC 250333	ROC 250333	TOP 210114	ROC 220171	0.0	101 40	97 33	100 32	94 29	81 30	84 31
6	ROC 250336	ROC 250336	HOT 200739	ROC 190199	0.0	85 45	99 27	104 25	90 18	94 24	84 27
7	ROC 250338	ROC 250338	HOT 200739	ROC 210243	0.0	95 45	95 27	99 25	90 18	95 24	85 27
8	ROC 250344	ROC 250344	HOT 200739	ROC 210409	0.0	93 43	96 27	100 25	90 18	94 24	85 27

Selection List on Cow Values

Heifers younger than 2 years

ID	Name	Sire ID	Dam ID	% Inbreeding	Calving Ease Value	Calf Growth Value	Milk Value	Maint. Value	Fertility Value	Cow Value	
Sorted on ID					Acc	Acc	Acc	Acc	Acc	Acc	
					★★★☆☆						
9	ROC 250394	ROC 250394	HOT 190653	ROC 160221	0.0	92 43	99 32	101 28	94 19	95 25	89 30
10	ROC 250395	ROC 250395	HOT 190653	ROC 170167	0.0	92 43	99 32	101 28	94 19	96 25	89 30
11	ROC 250396	ROC 250396	HOT 190653	ROC 160216	0.0	92 43	99 32	101 28	94 19	95 25	89 30
12	ROC 250397	ROC 250397	HOT 190653	ROC 170381	0.0	92 43	99 32	101 28	94 19	96 25	89 30
13	ROC 250399	ROC 250399	HOT 190653	ROC 170085	0.0	92 43	99 32	101 28	94 19	96 25	89 30
14	ROC 250400	ROC 250400	HOT 190653	ROC 160711	0.0	92 43	99 32	101 28	94 19	96 25	89 30
15	ROC 250403	ROC 250403	HOT 190653	ROC 160756	0.0	88 44	100 32	103 28	94 19	96 25	89 30
16	ROC 250408	ROC 250408	HOT 190653	ROC 160148	0.0	92 43	99 32	101 28	94 19	95 25	89 30
17	ROC 250409	ROC 250409	HOT 190653	ROC 160239	0.0	92 43	99 32	101 28	94 19	95 25	89 30
18	ROC 250559	ROC 250559	HOT 190653	ROC 160949	0.0	92 43	99 32	101 28	94 19	96 25	89 30
19	ROC 251003	ROC 251003	HOT 200739	ROC 200843	0.0	86 45	98 27	103 25	90 18	95 24	85 27
20	ROC 251022	25 1022	HOT 200739	WP 210025	0.0	82 57	101 27	103 25	90 18	93 23	82 30
21	ROC 251037	25 1037	AGO 200071	ROC 220172	0.0	109 53	94 34	98 29	95 23	76 25	83 33
22	ROC 251069	25 1069	FC 210002	ROC 200437	0.0	113 56	74 29	120 26	94 11	83 19	87 29
23	ROC 251070	25 1070	FC 210002	ROC 200450	0.0	113 55	74 29	120 26	94 11	82 19	87 29
24	ROC 251079	ROC 251079	HOT 190653	ROC 201083	0.0	100 57	92 32	105 28	96 19	84 25	84 32
25	ROC 251091	ROC 251091	FC 210002	ROC 200900	0.0	101 42	79 29	123 26	94 11	83 19	85 26
26	ROC 251092	ROC 251092	FC 210002	ROC 200414	0.0	103 42	78 29	122 26	94 11	83 19	85 26
27	ROC 251102	25 1102	FC 210002	ROC 200011	0.0	92 54	86 29	119 26	92 11	95 19	89 29
28	ROC 251111	ROC 251111	AGO 210077	ROC 210295	0.0	90 52	104 35	99 25	93 21	93 22	89 32
29	ROC 251112	ROC 251112	HOT 190653	ROC 210617	0.0	79 55	104 32	105 28	94 19	96 24	87 32
30	ROC 251113	ROC 251113	HOT 190653	ROC 190940	0.0	104 56	90 32	105 28	96 19	83 25	85 32
31	ROC 251146	ROC 251146	HOT 200739	ROC 210810	0.0	92 45	96 27	100 25	90 18	94 24	85 27
32	ROC 251153	25 1153	FC 210002	ROC 210061	0.0	80 56	92 29	122 26	92 11	95 19	87 29
33	ROC 251155	25 1155	FC 210002	ROC 200319	0.0	90 55	87 29	120 26	92 11	96 19	89 29
34	ROC 251158	25 1158	FC 210002	ROC 190871	0.0	85 55	89 29	121 26	92 11	95 19	88 29
35	ROC 251198	ROC 251198	HOT 200739	ROC 192500	0.0	93 43	96 27	100 25	90 18	94 24	85 27
36	ROC 251202	ROC 251202	HOT 200739	ROC 210473	0.0	93 43	96 27	100 25	90 18	94 24	85 27
37	ROC 251203	ROC 251203	HOT 200739	ROC 160359	0.0	93 43	96 27	100 25	90 18	94 24	85 27
38	ROC 251207	ROC 251207	HOT 200739	ROC 200485	0.0	93 43	96 27	100 25	90 18	95 24	85 27
39	ROC 251231	ROC 251231	HOT 200739	ROC 180841	0.0	97 45	95 27	98 25	90 18	94 24	85 27
40	ROC 251232	ROC 251232	HOT 200739	ROC 210129	0.0	91 45	97 27	101 25	90 18	95 24	85 27
41	ROC 251249	ROC 251249	TOP 210114	ROC 190031	0.0	81 56	110 33	96 32	91 29	100 31	89 35
42	ROC 251252	ROC 251252	HOT 200739	ROC 200545	0.0	89 45	97 27	102 25	90 18	95 24	85 27

Selection List on Cow Values

Heifers younger than 2 years

ID Name Sorted on ID			Sire ID	Dam ID	% Inbreeding	Calving Ease Value Acc	Calf Growth Value Acc	Milk Value Acc	Maint. Value Acc	Fertility Value Acc	Cow Value Acc
						★★★★					
43	ROC 251259	ROC 251259	HOT 200739	ROC 210435	0.0	9343	9627	10025	9018	9424	8527
44	ROC 251265	ROC 251265	HOT 190653	ROC 210823	0.0	9444	9832	10028	9419	9624	8930
45	ROC 261035	ROC 261035	TOP 220148	ROC 210370	0.0	8850	10228	10226	8922	9524	8829
46	ROC 261081	ROC 261081	FC 210002	WP 210025	0.0	9344	8629	11926	9211	9418	8927
47	ROC 261086	ROC 261086	FC 210002	ROC 201083	0.0	10645	7729	12126	9411	8319	8627
48	ROC 261131	ROC 261131	HOT 200739	ROC 210682	0.0	10856	9027	9625	9018	9424	8830
49	ROC 261132	ROC 261132	HOT 200739	ROC 200675	0.0	10057	9327	9925	9018	9524	8730
50	ROC 261135	ROC 261135	HOT 200739	ROC 200548	0.0	9858	9427	9825	9018	9524	8630
51	ROC 261143	ROC 261143	VOVA220213	ROC 190863	0.0	7748	10325	10623	9314	9821	8626
52	ROC 261145	ROC 261145	HOT 200739	ROC 200651	0.0	8557	9927	10225	9018	9524	8430
53	ROC 261151	ROC 261151	HOT 190653	ROC 220116	0.0	7855	10132	11228	9619	8325	8032
54	ROC 261152	ROC 261152	AGO 210077	ROC 210075	0.0	8234	10735	10225	9321	9422	8828
55	ROC 261153	ROC 261153	HOT 190653	ROC 230246	0.0	8858	9732	10928	9619	8424	8232
56	ROC 261154	ROC 261154	HOT 200739	ROC 210187	0.0	10357	9227	9725	9018	9524	8730
57	ROC 261155	ROC 261155	AGO 200048	ROC 180356	0.0	7853	10246	10038	8325	10428	8539
58	ROC 261159	ROC 261159	HOT 200739	ROC 200058	0.0	8656	9927	10225	9018	9424	8330
						★★★					
1	ROC 250324	ROC 250324	HOT 200739	ROC 190777	0.0	9843	9027	10525	9218	8124	7927



