

DROUGHTMASTER BREEDING VALUE REPORT

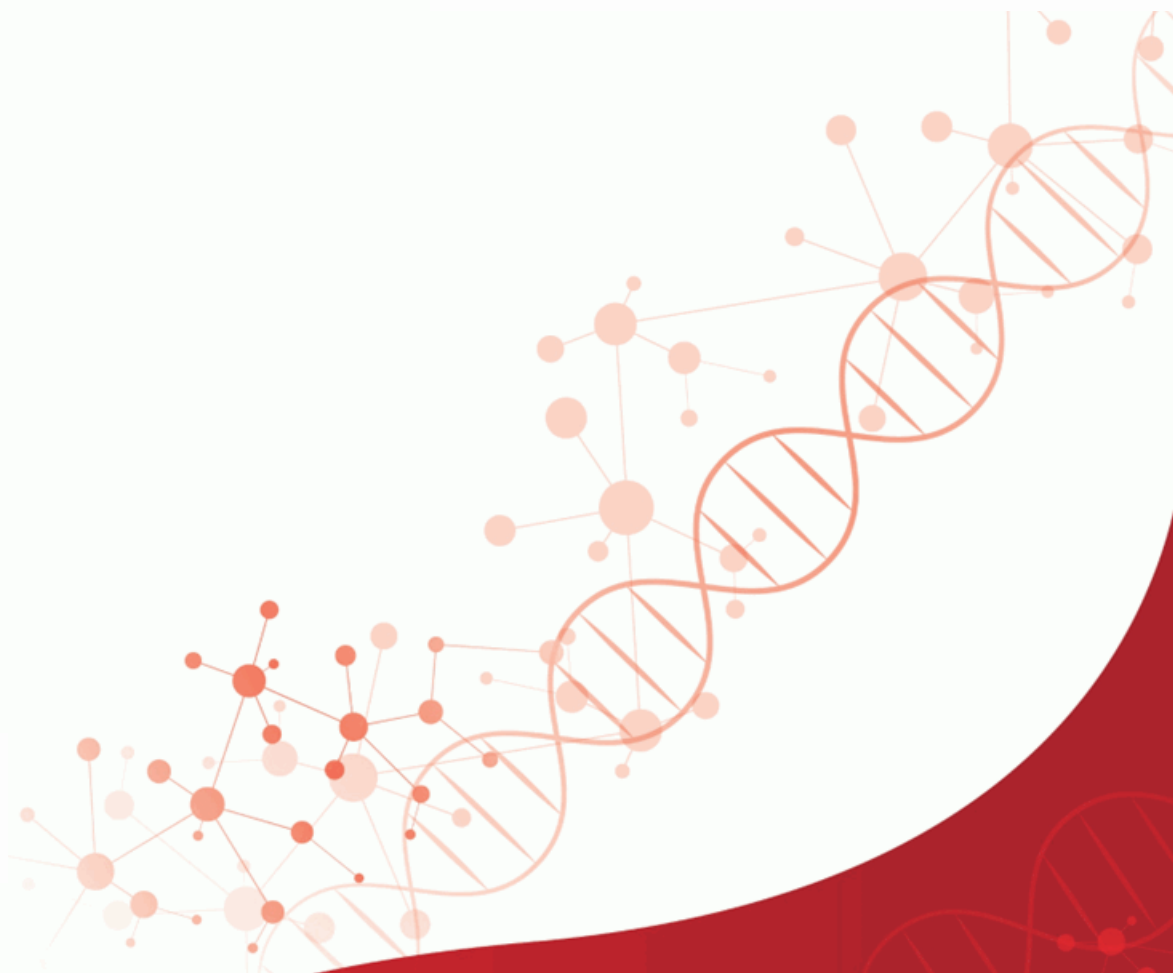
September 2026



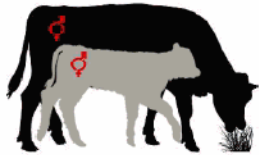
CAPITAL STUD

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EBVs, EBVi's and Selection Values



Logix Cow Value

Selecting for:

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

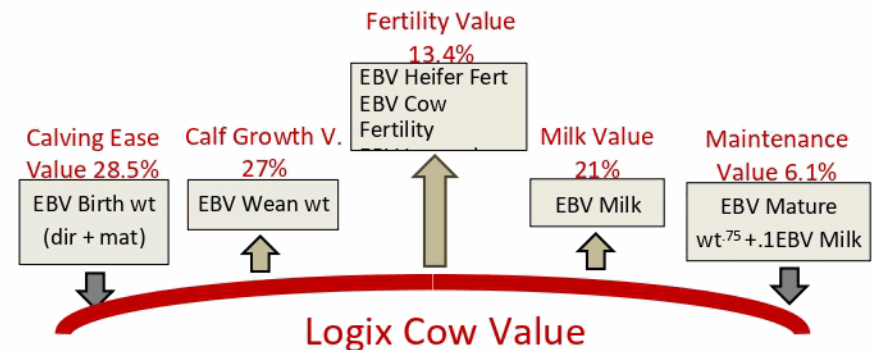
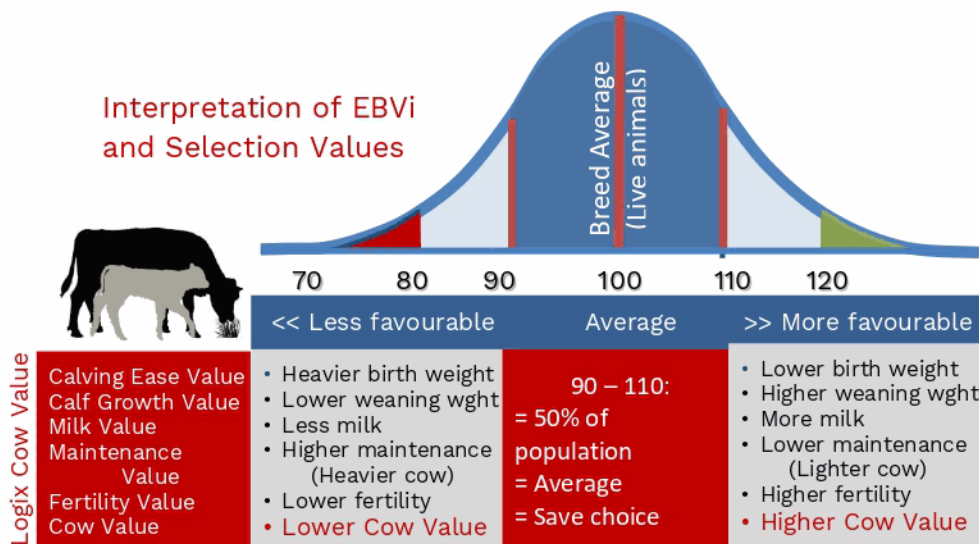
EBVi (EBVindex): The average EBVi of all the live animals in the breed is 100, and all EBVi values are expressed relative to this value. Values above 100 are always in a more desirable direction. Note that a very high index is not always desirable. For certain traits, such as birth weight, average values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

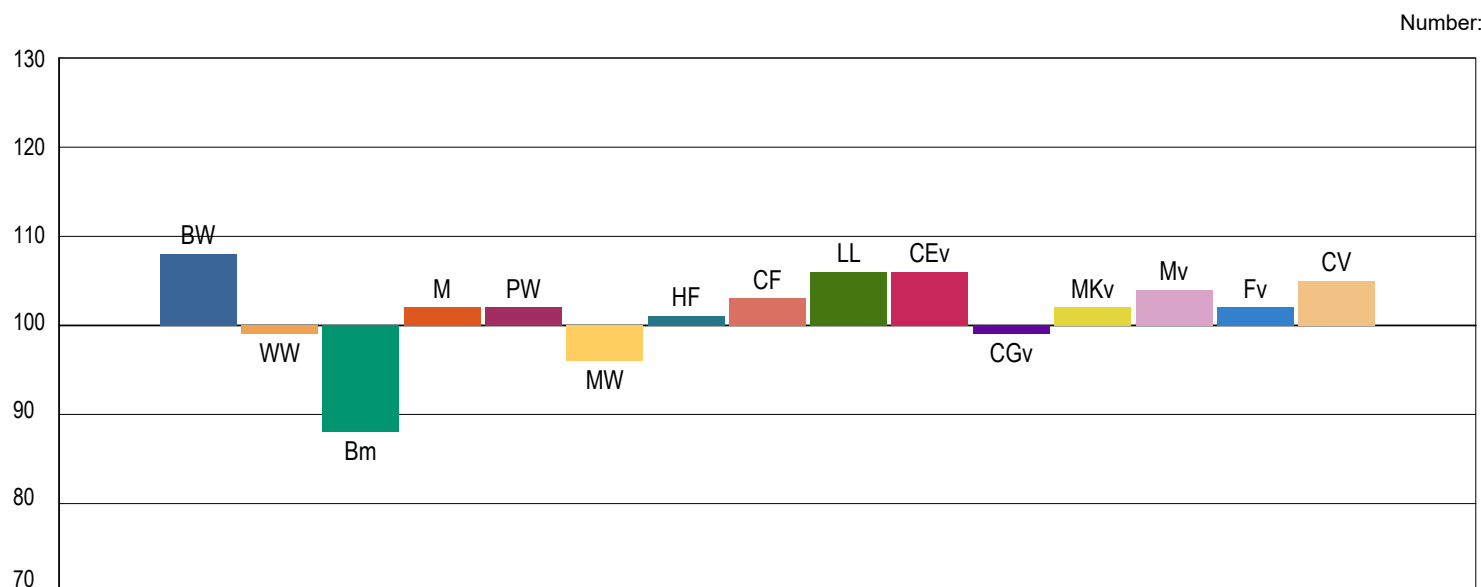
Profit through Genetics
- at your service

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	-0.71	108	-0.02
	Weaning Wt	1.46	99	2.0
	Birth Mat.	0.38	88	-0.09
	Milk(Wn.Mat.)	-0.6	102	-1.2
Postwean Growth	Post wean Wt	2.8	102	2.0
	Mature Wt	-4	96	0
Fertility	Heifer Fertility	10	101	11
	Cow Fertility	1	103	2
	Longevity	14	106	9

Selection Value	Avg. Herd
Calving Ease	106
Calf Growth	99
Milk	102
Maintenance	104
Fertility	102
Cow Value	105

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

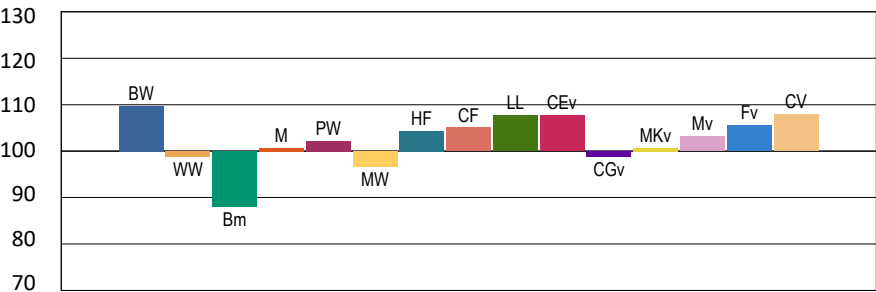
What does a sub-selection value above breed average (100) mean?:

- 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

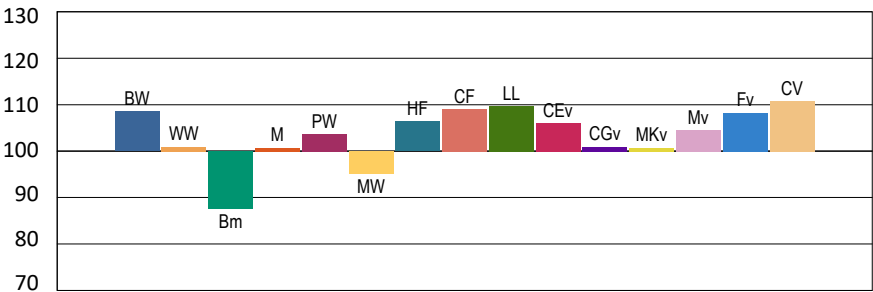
Bulls on Farm

Bulls born in 2023 and earlier Number: 61



Cow Herd

Cows born in 2024 and earlier Number: 148

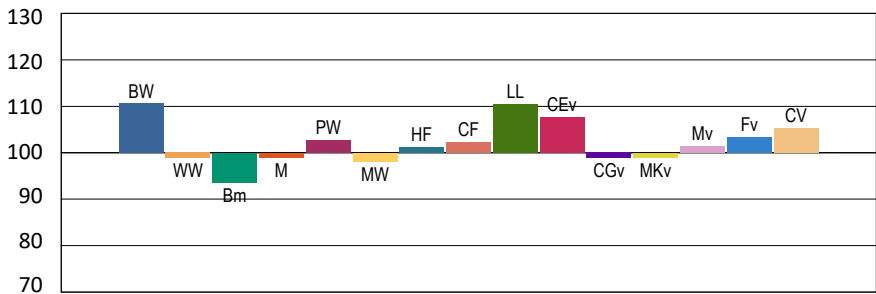


Abbreviations

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

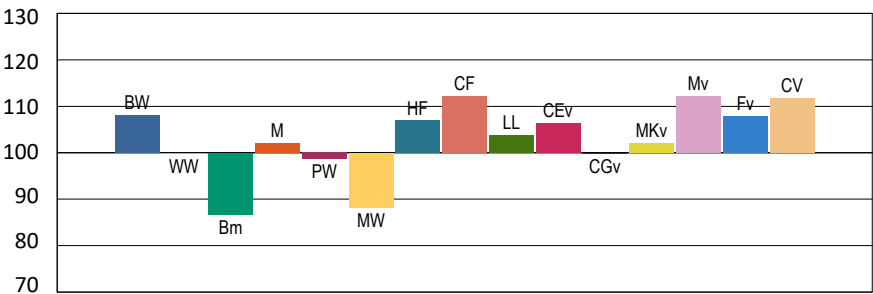
Sires of Young Animals

Sires of animals 3 years and younger Number: 6



Cows older than 6 years

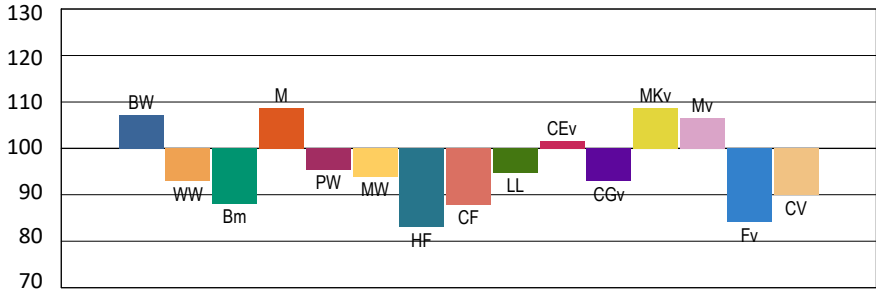
Cows born in 2020 and earlier Number: 42



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

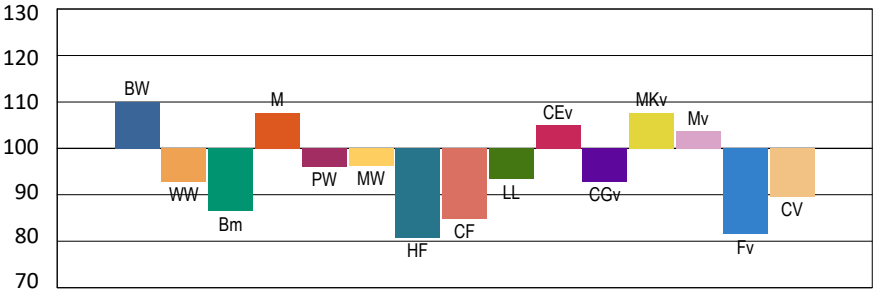
Bull Calves

Bull calves born in 2025 Number: 28



Heifer Calves

Heifers born in 2025 Number: 28

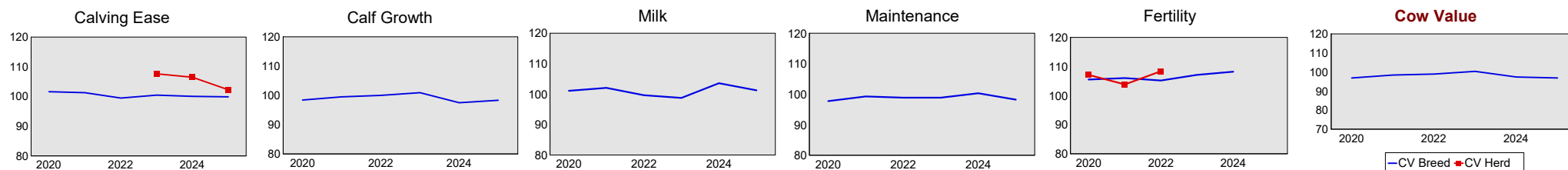


Summary of Genetic Merits of Cows in the Herd

			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
2011	1	★★★★	86	108	105	123	85	93	85	108	113	105	103	75	90	75	88
2014	3	★★★★☆	96	99	102	106	110	105	101	99	78	102	96	92	111	113	101
2015	3	★★★★★	109	104	93	114	107	111	112	104	97	93	105	85	106	111	104
2016	10	★★★★★	104	102	99	112	107	110	104	102	94	99	100	89	106	110	103
2017	8	★★★★★	113	95	101	112	110	113	113	95	87	101	95	88	108	114	108
2018	6	★★★★	96	102	102	105	97	98	95	102	103	102	99	96	97	94	104
2019	5	★★★★★	114	100	104	111	104	116	116	100	84	104	98	90	103	108	102
2020	11	★★★★★	105	100	105	112	111	115	108	100	78	105	99	88	109	119	105
2021	13	★★★★☆	111	97	99	111	105	109	116	97	86	99	98	89	104	108	107
2022	26	★★★★☆	107	99	101	101	105	107	109	99	91	101	103	98	102	104	111
2023	49	★★★★☆	104	101	102	98	107	108	107	101	88	102	106	101	105	106	112
2024	27	★★★★★	102	104	102	104	106	110	104	104	86	102	107	96	104	109	109
2025	28	★★★★	105	93	108	104	82	90	110	93	86	108	96	96	81	85	93
2026	3	★★★★☆	105	92	104	106	101	100	104	92	94	104	89	94	102	93	109
Avg Cows in Herd			104	100	102	109	103	106	106	100	90	102	100	91	102	104	104

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		Mat EBV	Calv. Ease	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	EBV	Number		
2020															7	0.4	2	-4.4	4	8.4	107	
2021															7	4.9	6	0.6	4	15.3	104	
2022															17	0.2	2	-2.7	1	16.6	108	
2023	37	-0.97	0.49	108																		
2024	17	-1.10	0.37	106																		
2025	39	-0.82	0.42	102																		

Breed

Birth Year	Calving Ease				Calf Growth			Milk			Maintenance				Fertility						Cow Value (CV)		
	Birth Weight		Mat EBV	Calv. Ease	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	Number	EBV	Number	EBV		Number	EBV	Number	EBV	Number	EBV			Number
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	
AGO 180019 BEAST	AGO 150003 AGO 150043	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	
BV 160029 D-BOSCHVALLEYFARMS16-0 029BV	C 130120 C 110513	116	86	113	106	97	105	115	86	84	113	88	95	97	99	98	5	3		
		70	70	56	37	47	58	-1.24	-4.4	0.56	2.7	-5.3	-4	17.0	2.0	7.1	2	1		
C;07070355 0707-0355C;07-0361C;05-21D O		80	98	114	109	81		79	98	115	114		92	90	68	78			1	3
		30	25	32	14	34		1.68	1.0	-0.68	3.0		-7	30.0	10.0	-9.2			1	
C 080469 DO 050029 DO 022064 CONSIDERATA08-0469C		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 100110 DO 050029 C 080070 CONSIDERATA10-0110C		65	149	91	62	104	105	69	148	109	91	128	148	103	111	101	2	96	25	75
		72	94	87	48	61	74	2.58	23.8	-0.45	-4.0	18.3	39	4.5	-1.1	9.8	1	1	5	
C 110154 C 080469 C 090227 11-0154C		90	118	89	120	99	102	92	118	96	89	111	80	98	107	97	12	11	46	114
		94	93	93	82	87	85	0.65	9.9	0.07	-4.5	8.8	-16	14.7	-0.2	6.4	5	6	20	
C 110172 C 080469 C 090259 DEMON		123	87	92	114	103	104	115	87	112	92	87	88	101	113	100	127	62	25	32
		94	92	82	61	71	79	-1.24	-3.7	-0.57	-3.6	-5.7	-10	8.3	-1.7	9.4	3	3	4	
C 110505 C 080469 DO 060185 11-0505C-EMBRIO CALVE		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 120001 DO 050021 DO 060185 12-0001C		109	87	108	108	104	104	109	87	86	108	87	94	108	93	100	109	75	30	61
		94	93	88	67	75	82	-0.79	-4.0	0.45	1.3	-5.5	-5	-4.7	3.6	8.9	2	3	8	
C 130014 C 100413 C 090140 13-0014C		91	120	91	90	109	108	93	120	97	91	109	108	106	122	100	10	5	37	94
		91	88	91	71	85	82	0.59	10.8	0.04	-3.9	7.4	7	-1.2	-4.1	9.0	4	3	13	
C 130020 C 100240 DO 060066 13-0020C		110	104	96	106	96	104	106	104	103	96	101	96	95	92	105	9	9	2	4
		68	69	59	33	48	57	-0.50	3.7	-0.21	-2.5	2.3	-3	19.8	3.7	12.9	1	1	3	

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 130120 13-0120C	C 100021 DO 060070	107	90	116	93	99	103	126	90	86	116	90	104	100	103	94	42	20	8	13
		85	82	71	40	56	69	-2.16	-2.5	0.48	3.4	-4.1	3	11.8	0.9	4.3	2	2	4	
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 160056 16-0056CSA	C 110505 C 070001	119	104	112	115	94	122	117	104	93	112	109	85	89	106	104	69	36	49	84
		95	92	91	84	81	84	-1.47	3.8	0.19	2.5	7.2	-12	31.5	0.0	12.4	6	7	12	
CSA 160120 16-0120CSA	C 130014 C 090032	103	104	95	92	115	110	102	104	98	95	97	106	114	114	112	23	13	21	29
		87	81	80	68	72	74	-0.17	3.8	-0.02	-2.8	0.2	5	-14.9	-2.0	18.9	3	2	6	
CSA 170062 17-0062CSA	C 090032	116	96	103	87	112	115	117	96	82	103	110	111	110	102	122	128	51	43	68
		95	93	88	78	78	83	-1.46	0.2	0.64	-0.4	7.6	9	-7.0	1.2	27.2	6	5	9	
CSA 180063 QUEENSLAND	C 100267	109	115	81	98	100	104	125	115	87	81	110	102	101	97	103	45	14	6	9
		88	81	71	56	67	72	-2.07	8.6	0.41	-7.0	8.1	2	9.9	2.6	11.7	3	3	1	
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 180199 18-0199CSA	CSA 160056 CTM 150023	114	118	92	116	113	129	112	118	90	92	118	86	108	121	115	21	14	6	7
		83	79	69	58	71	71	-0.99	10.0	0.29	-3.8	12.4	-12	-5.0	-3.7	21.8	3	2	5	
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	
DO 050021 05-0021DO	DO 022008 DO 020056	93	80	84	130	114	80	133	80	61	84	80	67	121	103	97	26	62	81	180
		96	96	95	85	86	87	-2.75	-7.2	1.46	-6.0	-9.5	-27	-28.8	0.9	6.8	9	7	22	
DO 050029 05-0029DO	DO 022009 DO 022074	108	127	65	91	108	109	104	127	108	65	118	110	108	116	98	33	72	88	263
		96	96	96	86	87	88	-0.31	14.2	-0.40	-11.7	12.7	7	-5.0	-2.5	7.8	6	5	25	

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	
GRB 140026 14-0026GRB	ZON 080001 GRB 120010	95	86	89	117	109	85	94	86	103	89	85	84	113	99	103	71	71	54	150
		93	94	92	81	76	84	94	94	89	92	84	81	86	52	90	1	2	8	
H 130010 HURWITZ 13-0010H	C 100413 C 110525	98	122	90	84	95	103	98	122	97	90	114	116	90	100	109	47	11	5	10
		86	70	60	48	60	64	88	70	76	60	40	48	63	37	81	1	2	3	
HOT 150183 15-0183HOT	C 100450 DO 022064	109	95	109	105	95	104	106	95	99	109	101	97	99	91	92	29	25	7	17
		84	83	73	53	61	71	86	83	75	73	64	53	65	37	82	2	2	2	
HOT 160303 RY 16-0303HOT	1636 (P) D5 DO 060236	109	110	49	81	105	81	109	110	85	49	106	124	102	117	101	44	17	15	22
		89	85	76	68	70	75	91	85	79	76	63	68	78	50	81	4	3	4	
HOT 210806 RY 21-0806HOT	HOT 150207	92	99	111	94	100	97	94	99	93	111	94	103	98	89	114	12	7		
		71	66	51	38	45	55	75	66	55	51	62	38	49	26	60	2	1		
OW 140481 MODEL 14-0481OW	DO 050021 DO 022074	100	123	120	108	126	150	107	123	49	120	121	93	122	153	93	106	19	35	79
		94	88	89	82	83	82	95	88	89	89	76	82	89	70	89	3	2	6	
OW 140572 MODEL 14-0572OW	C 110243 C 100048	112	110	114	102	101	126	119	110	71	114	106	98	102	111	91	54	8	28	75
		92	87	88	76	81	81	93	87	89	88	70	76	87	63	92	4	2	8	
OW 160072 MODEL 16-0072OW	C 110505 C 120081	113	71	99	131	107	92	120	71	81	99	66	63	113	90	102	33	29	7	10
		85	84	72	62	68	73	87	84	76	72	70	62	71	54	78	1	1	2	
OW 160133 MODEL 16-0133OW	C 080469 C 090310	110	103	90	110	111	111	108	103	95	90	106	93	105	131	109				
		65	64	65	55	60	59	65	64	65	65	56	55	62	49	68				
OW 160149 MODEL 16-0149OW	C 110505 C 110114	103	80	94	125	99	85	128	80	84	94	82	73	99	100	101	1			
		69	61	63	53	66	59	69	61	69	63	55	53	72	52	75	1			
ZEL 130505 ZELSET 13-0505ZEL	C 060222 C 090239	104	92	99	88	105	96	110	92	61	99	95	111	108	107	94	76	10	22	58
		93	86	86	74	73	79	94	86	87	86	72	74	80	50	89	7	3	13	
GLENLANDS QUARTERMASTER (ET)	+RSD2134 +U9C4231	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	87	84	82	81	62	69	80	35	84	1	1	8	

Sires of animals

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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	
+GLENLANDS K7385 GLENLANDS TRADITION (D) D5		81	96	112	108	88	82	83	96	101	112	89	93	85	77	114	20	32	24	34
		87	89	79	39	65	74	1.37	0.0	-0.11	2.2	-4.6	-6	39.2	7.8	20.6	3	2	9	
+G534 GLENLANDS 1086 (P) D5		90	122	127	59	104	124	94	122	85	127	118	150	106	111	92	1		8	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	
+SERSEMPT GLENLANDS 1086 (P) D5		109	92	114	103	100	108	107	92	95	114	111	97	97	106	104			19	46
		85	84	86	69	74	76	-0.63	-1.8	0.11	2.9	8.4	-2	17.1	0.0	12.8			7	
+GLENLANDS H4610 GLENLANDS LIMITED EDITION (P) D5		86	123	92	87	84	90	87	123	102	92	115	112	86	83	89			3	3
		80	74	63	53	62	66	1.06	12.3	-0.16	-3.5	11.1	9	37.1	6.0	0.0			2	
+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	
+U9C034340M +U9C055112F GLENLANDS PEDERSON (ET)(AI)		81	121	94	92	104	100	84	121	98	94	112	106	104	110	98	1	3	22	43
		87	82	82	69	72	75	1.31	11.3	-0.02	-3.1	9.2	5	3.4	-0.9	7.2	1	1	7	

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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
OW 160133		C 080469	110	103	90	110	111	108	95	93	103	90	95	106	105	131	109
4041884349	13	C 090310	65	64	65	55	60	-0.68	0.11	-6	3.1	-4.2	-7	5.5	2.4	-6.5	16.4
MODEL 16-0133OW								65	65	55	64	65	61	56	62	49	68
OW 160149		C 110505	103	80	94	125	99	128	84	73	80	94	86	82	99	100	101
4041884414	14	C 110114	69	61	63	53	66	-2.35	0.53	-23	-6.9	-2.9	-25	-8.4	12.1	1.8	9.6
MODEL 16-0149OW								69	69	53	61	63	59	55	72	52	75
CSA 170062		C 090032	116	96	103	87	112	117	82	111	96	103	95	110	110	102	122
4041872054			95	93	88	78	78	-1.46	0.64	9	0.2	-0.4	-7	7.6	-7.0	1.2	27.2
17-0062CSA								96	91	78	93	88	86	73	91	57	86
H 190016		H 130010	115	104	90	100	100	111	99	101	104	90	93	101	98	102	107
4042511248	4	H 170002	62	45	39	31	40	-0.92	-0.06	0	3.9	-4.4	-10	2.8	14.9	1.1	14.6
19-0016H								65	50	31	45	39	38	30	43	27	51
SHD 190001		BV 160029	94	104	106	93	100	97	86	104	104	106	107	100	99	102	102
4042748386	17	BV 140023	49	47	43	26	34	0.23	0.45	3	3.6	0.4	16	2.1	12.7	1.3	10.9
19-0001SHD								50	44	26	47	43	39	36	33	22	46
SH 200013		C 110505	118	84	117	116	104	117	87	83	84	117	109	88	105	101	103
4042748493	7	OW 180536	58	56	55	49	52	-1.41	0.44	-14	-5.1	3.7	20	-5.2	2.2	1.4	11.3
SUMMERHILL DROUGHTMASTERS 20-5013S								59	56	49	56	55	53	50	54	45	58
SHD 200001		OW 160133	108	99	98	118	112	108	88	83	99	98	104	100	109	118	109
4042748428	12	OW 160179	47	44	46	38	45	-0.65	0.38	-14	1.5	-1.9	10	2.2	-6.4	-2.9	16.7
SHD 20 0001								47	47	38	44	46	43	38	47	38	49
SHD 200002		OW 140572	113	103	108	113	106	118	70	88	103	108	116	101	106	115	98
4042748436	8	HS 170002	57	53	54	47	50	-1.49	1.10	-10	3.2	1.1	33	2.6	0.0	-2.2	7.5
SHD20 0002								57	56	47	53	54	51	44	54	40	57
SHD 200008		OW 140572	112	102	115	112	106	113	82	88	102	115	123	101	111	100	95
4042748451	7	C 110029	59	56	57	45	51	-1.06	0.61	-10	2.7	3.3	45	2.4	-10.6	1.7	4.7
SHD 20 0008								59	58	45	56	57	53	44	55	37	60
SHD 200010		OW 160149	120	90	102	119	97	116	93	81	90	102	101	90	98	96	98
4042748469	4	BV 160035	47	44	40	30	40	-1.34	0.18	-16	-2.5	-0.6	4	-4.2	15.5	2.8	7.7
SHD 20 0010								48	45	30	44	40	38	32	41	30	48
CSA 210044		CSA 180199	117	98	101	122	111	115	89	77	98	101	109	99	111	113	107
4042727968	10	CSA 170025	63	51	48	41	47	-1.24	0.35	-19	1.1	-1.0	20	1.2	-8.9	-1.6	15.2
21-0044CSA								65	54	41	51	48	47	42	50	36	54
HOT 210790		HOT 130094	115	112	93	91	98	112	95	107	112	93	101	114	99	100	96
4042833337			65	64	53	46	49	-0.99	0.11	6	7.3	-3.4	4	10.3	13.3	1.6	5.4
RY 21-0790HOT								67	55	46	64	53	54	48	53	32	62

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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
HOT 210806 4042797730 RY 21-0806HOT		HOT 150207	92 71	99 66	111 51	94 38	100 45	97 55	94 0.50 75	93 0.21 55	103 2 38	99 1.3 66	111 2.0 51	108 18 52	94 -1.5 62	98 14.2 49	89 4.5 26	114 21.1 60
HOT 210810 4042797771 RY 21-0810HOT		HOT 150207	87 66	96 63	115 50	95 38	101 45	95 53	89 0.86 69	94 0.15 53	103 2 38	96 0.0 63	115 3.3 50	110 21 50	97 0.1 58	99 12.1 49	88 4.9 26	120 25.4 59
SHD 210002 97678312 21 002	7	OW 160072 CTM 150024	111 56	98 54	84 51	121 45	109 46	104 49	122 -1.86 57	86 0.47 54	80 -17 45	98 0.9 54	84 -5.9 51	90 -17 50	96 -0.3 46	109 -6.7 48	110 -0.8 37	102 10.7 52
SHD 210003 97678320 21 003	1	HOT 160303 OW 160131	106 55	107 52	69 50	97 43	108 47	95 48	106 -0.51 56	91 0.27 53	103 2 43	107 5.2 52	69 -10.5 50	75 -45 48	106 5.4 42	109 -6.3 52	111 -1.1 35	99 8.5 54
SHD 210004 97678395 21 004	2	HOT 160303 OW 170340	110 56	102 53	77 50	97 44	106 47	96 48	111 -0.90 57	82 0.64 53	103 2 44	102 2.7 53	77 -8.1 50	78 -40 49	101 2.6 42	102 6.4 50	120 -3.4 36	103 11.9 54
SHD 210005 6020473390 SHD 210005	19	OW 160149 OW 160156	111 49	86 44	99 45	122 38	104 47	100 42	122 -1.82 49	84 0.54 49	77 -19 38	86 -4.4 44	99 -1.6 45	94 -9 42	88 -5.1 38	102 6.6 50	110 -0.8 39	103 11.8 52
SHD 210006 4043102955 HTMASTERS 21-0006SHD	18	OW 160149 OW 140606	111 49	76 43	100 44	126 38	100 46	91 42	122 -1.81 49	82 0.63 49	71 -24 38	76 -8.8 43	100 -1.2 44	88 -19 42	77 -11.4 38	104 2.5 48	94 3.2 39	95 4.8 52
SHD 210024 4043103136 SUMMERHILL DROUGHTMASTERS 21-0	8	OW 160149 SHD 190003	113 42	84 38	98 37	117 29	98 37	95 35	122 -1.83 42	91 0.27 40	84 -14 29	84 -5.3 38	98 -1.8 37	89 -19 35	85 -7.0 30	98 13.9 39	98 2.2 29	100 9.5 44
SHD 220006 4043139056 HTMASTERS 22-0006SHD	5	CSA 180199 CSA 170050	120 56	105 53	94 49	110 40	109 47	121 48	115 -1.23 57	102 -0.15 54	92 -6 40	105 4.1 53	94 -3.1 49	101 5 47	105 4.9 42	105 1.0 52	111 -1.1 35	114 20.9 54
SHD 220015 4043139148 HTMASTERS 22-0015SHD	5	CSA 170062 CSA 180146	96 61	105 56	102 56	97 46	109 50	107 52	98 0.16 62	89 0.36 59	101 1 46	105 4.3 56	102 -0.6 56	107 15 53	110 7.6 44	106 -1.0 59	108 -0.4 34	113 19.8 56
SHD 220016 4043139155 HTMASTERS 22-0016SHD	5	CSA 180199 CSA 170050	120 56	105 53	94 49	110 40	109 47	121 48	115 -1.23 57	102 -0.15 54	92 -6 40	105 4.1 53	94 -3.1 49	101 5 47	105 4.9 42	105 1.0 52	111 -1.1 35	114 20.9 54
SHD 220051 4043079906 HTMASTERS 22-0051SHD	3	CSA 170062 CSA 180185	112 55	105 52	95 50	89 43	101 44	108 47	109 -0.76 56	96 0.06 53	109 7 43	105 4.2 52	95 -2.7 50	96 -4 48	109 7.5 40	101 9.4 51	99 2.1 30	106 13.9 52

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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
SHD 220053 4043079922 HTMASTERS 22-0053SHD			111 59	101 56	96 54	105 47	112 50	113 51	110 -0.85 59	89 0.34 57	97 -3 47	101 2.2 56	96 -2.4 54	98 -2 52	107 6.3 46	113 -13.3 57	103 0.8 38	110 17.3 56
SHD 220054 4043079930 HTMASTERS 22-0054SHD			113 60	95 59	110 57	107 45	112 50	119 53	112 -1.01 60	88 0.40 59	95 -5 45	95 -0.5 59	110 1.7 57	107 16 54	103 3.6 44	115 -17.9 56	96 2.9 35	110 17.7 58
SHD 220060 4043079997 HTMASTERS 22-0060SHD			117 60	92 56	100 56	116 48	107 50	111 52	115 -1.25 61	87 0.42 58	85 -12 48	92 -1.8 56	100 -1.1 56	99 0 53	98 0.8 46	106 -1.1 56	96 2.7 38	115 21.2 56
SHD 220065 4043080037 HTMASTERS 22-0065SHD			114 59	95 56	104 55	105 48	110 50	115 51	115 -1.24 59	80 0.70 57	97 -3 48	95 -0.4 56	104 0.0 55	101 4 53	103 3.5 46	106 -0.5 55	112 -1.5 39	114 20.7 55
SHD 220066 4043080045 HTMASTERS 22-0066SHD			90 46	114 43	98 44	91 38	121 39		89 0.85 46	107 -0.37 44	107 5 38	114 8.3 43	98 -1.7 44	109 19 42	105 5.1 35	131 -46.9 43	112 -1.4 29	90 0.8 46
SHD 220068 4043080060 HTMASTERS 22-0068SHD			108 48	88 43	98 45	124 39	105 46	101 42	123 -1.89 48	76 0.85 48	75 -21 39	88 -3.6 43	98 -1.8 45	97 -4 42	89 -4.2 39	105 2.3 48	109 -0.7 38	103 11.6 51
SHD 220070 4043080086 HTMASTERS 22-0070SHD			115 58	95 55	105 54	107 48	114 50	119 51	117 -1.46 58	79 0.76 56	95 -5 48	95 -0.4 55	105 0.4 54	103 8 52	102 3.3 46	110 -8.5 56	116 -2.5 38	117 23.6 55
SHD 220084 4043139015 HTMASTERS 22-0084SHD			96 61	105 56	102 56	97 46	109 50	107 52	98 0.16 62	89 0.36 59	101 1 46	105 4.3 56	102 -0.6 56	107 15 53	110 7.6 44	106 -1.0 59	108 -0.4 34	113 19.8 56
SHD 230001 96786975 23 001			102 64	106 54	110 52	101 46	114 47	121 51	106 -0.54 66	71 1.05 56	99 -1 46	106 4.7 54	110 1.8 52	116 34 51	112 9.3 44	111 -9.4 53	122 -4.1 35	111 18.5 52
SHD 230002 96786959 23 002			88 51	90 29	112 29	107 25	76 27	75 31	91 0.75 55	93 0.18 35	94 -5 25	90 -2.5 29	112 2.4 29	105 13 28	91 -3.5 25	77 54.6 31	79 7.2 18	85 -3.2 31
SHD 230003 96786983 23 003			110 66	98 54	110 52	107 46	107 47	116 51	110 -0.88 68	84 0.56 57	94 -5 46	98 0.9 54	110 1.7 52	110 22 51	106 5.3 44	105 1.2 53	104 0.7 34	112 19.3 53
SHD 230005 96787007 23 005			89 65	112 56	102 55	86 43	107 46	104 51	92 0.62 67	88 0.40 57	112 10 43	112 7.3 56	102 -0.7 55	108 17 51	114 10.2 46	105 0.7 51	103 0.9 32	114 20.9 54

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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
SHD 230006 96786967 23 006	3	CSA 170062 OW 160131	118 65	98 56	95 54	105 47	112 50	115 52	116 -1.32 67	87 0.43 58	97 -3 47	98 0.9 56	95 -2.8 54	94 -9 52	105 4.7 46	113 -13.3 57	103 0.8 38	110 17.3 56
SHD 230008 96786900 23 008	3	CSA 170062 OW 160156	114 66	92 56	102 55	105 48	110 51	111 53	119 -1.61 68	82 0.63 58	97 -3 48	92 -1.5 56	102 -0.6 55	96 -4 53	100 2.1 46	107 -2.9 57	111 -1.1 39	114 20.7 56
SHD 230009 96786918 23 009	3	CSA 170062 OW 170340	113 66	92 56	103 55	105 48	110 50	111 53	120 -1.64 68	78 0.78 58	97 -3 48	92 -1.5 56	103 -0.3 55	97 -3 53	100 2.1 46	106 -0.5 55	112 -1.5 39	114 20.7 55
SHD 230010 96786926 23 010	9	CSA 170062 CSA 190001	119 67	100 54	95 52	96 45	106 47	113 51	118 -1.54 69	97 0.05 58	103 2 45	100 2.0 54	95 -2.9 52	94 -9 50	105 5.1 42	104 4.4 56	104 0.7 33	115 21.3 53
SHD 230012 98458631 23 012	7	CSA 170062 CSA 160119	93 66	107 57	104 57	94 48	112 50	109 53	96 0.32 68	87 0.42 60	104 3 48	107 5.1 57	104 -0.1 57	109 20 54	111 8.4 46	111 -9.2 58	108 -0.5 36	115 21.2 56
SHD 230014 6020813405 23 014		SH 200003	110 49	87 27	116 28	112 24	76 28	91 30	112 -1.01 53	76 0.87 33	88 -10 24	87 -3.8 27	116 3.6 28	110 21 26	89 -4.5 24	76 56.2 32	84 5.8 21	83 -5.1 30
SHD 230015 96787015 23 015	3	CSA 170062 CSA 180179	118 65	102 52	94 50	89 43	102 44	109 49	114 -1.17 67	96 0.07 56	109 7 43	102 3.0 52	94 -3.1 50	93 -11 48	107 6.0 40	101 9.4 51	99 2.1 30	108 15.9 52
SHD 230017 96786892 23 017	6	CSA 170062 OW 170228	114 66	102 54	106 53	94 46	117 48	125 51	116 -1.32 68	72 1.02 59	104 3 46	102 2.8 54	106 0.7 53	107 15 51	107 6.2 44	116 -18.4 56	118 -3.0 34	112 19.2 55
SHD 230019 96786876 23 019	2	CSA 170062 H 170017	114 65	90 54	94 51	98 43	109 45	102 50	122 -1.85 67	96 0.09 57	101 1 43	90 -2.6 54	94 -3.1 51	84 -28 49	95 -1.1 42	105 1.1 52	105 0.3 31	118 24.0 53
SHD 230020 96786884 23 020	8	CSA 170062 CSA 170171	87 66	105 56	109 54	93 44	108 48	104 52	92 0.66 68	85 0.51 58	105 3 44	105 4.0 56	109 1.6 54	112 25 51	111 8.5 44	107 -2.7 56	98 2.2 33	114 20.7 54
SHD 230023 96787049 23 023	3	CSA 170062 CSA 180185	112 64	98 52	92 50	90 43	101 44	100 49	123 -1.88 66	91 0.27 54	109 7 43	98 1.1 52	92 -3.5 50	87 -22 48	103 3.7 40	101 9.4 51	99 2.1 30	106 13.9 52
SHD 230031 6020449333 23 031		SHD 200004	102 49	92 27	121 27	108 24	78 27	94 29	107 -0.56 53	73 0.99 32	92 -6 24	92 -1.5 27	121 4.9 27	117 34 26	94 -1.3 23	76 56.6 31	93 3.5 21	84 -4.0 29

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SHD 230038 98873235 SHD 230038	5	CSA 170062 CSA 180146	96 61	105 56	102 56	97 46	109 50	107 52	98 0.16 62	89 0.36 59	101 1 46	105 4.3 56	102 -0.6 56	107 15 53	110 7.6 44	106 -1.0 59	108 -0.4 34	113 19.8 56
SHD 230042 98873250 SHD 230042	8	CSA 170062 OW 140476	110 62	101 58	103 58	95 51	119 52	120 54	113 -1.06 62	74 0.94 60	103 3 51	101 2.2 58	103 -0.3 58	102 7 56	107 6.1 48	116 -18.4 59	124 -4.5 38	114 20.5 59
SHD 230045 6020244494 SHD 230045	5	CSA 180199 CSA 170050	120 56	105 53	94 49	110 40	109 47	121 48	115 -1.23 57	102 -0.15 54	92 -6 40	105 4.1 53	94 -3.1 49	101 5 47	105 4.9 42	105 1.0 52	111 -1.1 35	114 20.9 54
SHD 230046 98873268 SHD 230046	8	CSA 170062 OW 140476	110 62	101 58	103 58	95 51	119 52	120 54	113 -1.06 62	74 0.94 60	103 3 51	101 2.2 58	103 -0.3 58	102 7 56	107 6.1 48	116 -18.4 59	124 -4.5 38	114 20.5 59
SHD 230055 99614638 SHD 230055	3	CSA 170062 CSA 160115	102 66	105 56	101 55	106 47	105 48	109 52	102 -0.18 68	92 0.23 59	96 -4 47	105 4.2 56	101 -1.1 55	107 16 53	109 7.0 44	103 5.3 54	106 0.2 34	110 17.1 55
SHD 230060 99605925 SHD 230060	7	CSA 170062 CSA 160119	99 61	104 57	103 57	94 48	112 50	111 52	101 -0.13 61	85 0.50 59	104 3 48	104 3.9 57	103 -0.4 57	105 13 54	108 6.9 46	111 -9.2 58	108 -0.5 36	115 21.2 56
SHD 230080 96786843 23 080		CSA 160074	97 36	91 33	112 36	105 29	75 32	82 31	98 0.12 36	90 0.31 37	96 -3 29	91 -1.9 33	112 2.5 36	106 14 33	91 -3.2 28	75 59.0 36	83 6.1 23	86 -2.3 37
SHD 230082 96787106 23 082	3	CSA 170062 BV 160030	114 57	101 56	107 50	92 42	107 44	118 49	113 -1.10 58	86 0.45 52	106 5 42	101 2.5 56	107 1.0 50	106 14 49	106 5.8 40	106 0.3 49	104 0.7 30	111 18.5 53
SHD 230096 98769813 SHD 230096	5	CSA 170062 CSA 180146	98 65	104 56	102 56	97 46	109 50	108 52	100 0.00 67	88 0.39 59	101 1 46	104 3.9 56	102 -0.7 56	105 13 53	109 7.1 44	106 -1.0 59	108 -0.4 34	113 19.8 56
SHD 230097 98769821 SHD 230097	5	CSA 170062 OW 160179	112 59	96 56	104 55	110 47	112 51	116 51	112 -1.04 59	82 0.64 57	92 -7 47	96 0.1 56	104 0.0 55	104 9 53	102 3.2 46	112 -11.1 57	103 1.0 39	116 22.1 56
SHD 230098 98769839 SHD 230098	4	CSA 170062 H 170002	120 57	93 55	97 51	104 43	109 47	112 49	117 -1.42 57	93 0.19 55	98 -2 43	93 -1.1 55	97 -2.3 51	91 -14 50	101 2.4 42	108 -3.6 54	103 0.9 33	113 20.1 53
TOP 230239 96608963 TOP 230239	5	AGO 180019 TOP 200158	104 59	107 57	85 50	89 42	103 43	98 49	99 0.06 60	114 -0.64 54	111 8 42	107 4.9 57	85 -5.6 50	88 -20 50	117 11.9 52	100 11.1 51	98 2.1 25	115 21.2 53

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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
TOP 230288 96549076 TOP 230288	5	AGO 180019 TOP 190153	93 68	118 60	93 54	73 45	103 45	103 53	92 0.64 70	106 -0.33 58	131 25 45	118 10.0 60	93 -3.3 54	98 -1 53	127 18.1 52	99 13.9 56	103 0.8 25	116 22.8 54
SHD 240003 98448517 SHD 240003	3	CSA 170062 OW 180536	115 65	89 54	109 51	95 43	107 44	110 50	120 -1.65 67	86 0.45 55	103 2 43	89 -3.0 54	109 1.4 51	97 -3 49	97 0.4 42	107 -2.4 51	99 1.9 30	112 19.0 52
SHD 240009 98746316 SHD 240009	5	CSA 170062 C 110029	110 67	96 59	110 57	106 45	112 50	118 54	109 -0.78 69	89 0.36 60	95 -5 45	96 0.1 59	110 1.9 57	109 19 54	104 4.4 44	115 -17.9 56	96 2.9 35	110 17.7 58
SHD 240010 98450315 SHD 240010	7	CSA 170062 CSA 160119	96 67	106 57	103 57	94 48	112 50	110 54	98 0.13 69	86 0.45 60	104 3 48	106 4.6 57	103 -0.2 57	108 17 54	110 7.7 46	111 -9.2 58	108 -0.5 36	115 21.2 56
SHD 240012 98448558 SHD 240012	2	CSA 170062 H 170017	110 65	88 54	93 51	98 43	109 45	97 50	125 -2.10 67	94 0.13 57	101 1 43	88 -3.3 54	93 -3.3 51	82 -32 49	93 -1.9 42	105 1.1 52	105 0.3 31	118 24.0 53
SHD 240013 98448566 SHD 240013	1	CSA 170062 GRB 150162	102 64	102 59	109 58	92 47	110 47	114 53	101 -0.11 66	98 0.01 56	105 4 47	102 2.8 59	109 1.5 58	109 19 55	109 7.2 48	109 -5.6 53	108 -0.3 35	112 19.4 54
SHD 240014 98448574 SHD 240014	3	CSA 170062 CSA 180179	120 64	102 52	93 50	90 43	102 44	110 49	116 -1.31 66	95 0.10 56	109 7 43	102 2.7 52	93 -3.2 50	92 -14 48	106 5.6 40	101 9.4 51	99 2.1 30	108 15.9 52
SHD 240015 98448582 SHD 240015	3	CSA 170062 BV 160036	108 64	88 56	95 51	96 41	105 45	94 50	126 -2.18 66	93 0.19 55	103 2 41	88 -3.6 56	95 -2.8 51	82 -31 49	94 -1.7 40	104 3.8 50	97 2.3 31	112 19.4 53
SHD 240016 98448590 SHD 240016	3	CSA 170062 CSA 160115	111 66	95 56	96 55	106 47	105 48	104 52	122 -1.84 68	84 0.54 59	96 -4 47	95 -0.5 56	96 -2.3 55	93 -11 53	99 1.3 44	103 5.3 54	106 0.2 34	110 17.1 55
SHD 240019 98746324 SHD 240019	3	CSA 170062 CTM 180010	114 64	90 53	96 51	104 44	108 45	103 50	122 -1.82 66	93 0.20 56	98 -2 44	90 -2.7 53	96 -2.5 51	87 -23 49	96 -0.3 42	108 -3.8 51	100 1.8 31	114 20.8 52
SHD 240020 99606279 SHD 240020	12	CSA 180199 H 170002	119 52	104 49	91 43	116 36	110 43	119 44	114 -1.19 53	97 0.01 49	85 -12 36	104 3.8 49	91 -3.9 43	101 4 43	105 4.8 39	107 -2.6 47	113 -1.6 31	110 17.4 50
SHD 240021 98640220 SHD 240021	10	CSA 180199 SHD 200006	115 49	107 45	99 40	115 33	107 40	121 41	113 -1.13 50	86 0.46 46	86 -12 33	106 4.9 45	99 -1.6 40	111 23 39	106 5.7 36	105 2.3 45	112 -1.4 29	108 15.8 47

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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
SHD 240023 6020473507 SHD 240023	7	CSA 170062 CSA 160074	104 60	103 57	101 57	96 48	113 50	113 52	104 -0.36 60	89 0.35 59	102 1 48	103 3.1 57	101 -0.9 57	103 8 54	107 5.9 46	111 -8.8 58	114 -1.9 36	115 21.6 57
SHD 240027 98640014 SHD 240027	13	CSA 180199 OW 160131	109 53	111 50	90 47	117 39	112 46	119 46	107 -0.62 54	94 0.17 51	84 -13 39	111 7.1 50	90 -4.1 47	108 17 45	111 8.7 42	112 -12.3 50	113 -1.6 36	107 14.6 53
SHD 240028 98640022 SHD 240028	15	CSA 180199 OW 160156	115 54	105 50	97 47	117 40	111 47	122 46	114 -1.14 55	87 0.42 52	84 -13 40	105 4.0 50	97 -2.1 47	109 19 46	106 5.3 42	107 -2.0 51	120 -3.5 37	111 18.0 53
SHD 240033 98640097 SHD 240033	6	CSA 180199 CSA 200062	111 54	109 48	94 43	108 37	111 43	119 44	108 -0.68 55	99 -0.06 49	94 -5 37	109 6.1 48	94 -3.0 43	105 12 43	107 6.4 38	108 -3.8 48	113 -1.7 32	114 20.8 49
SHD 240035 98640238 SHD 240035	11	CSA 180199 OW 140476	108 57	111 53	98 51	111 44	119 48	127 49	110 -0.83 57	78 0.77 55	91 -8 44	111 7.1 53	98 -2.0 51	113 26 49	111 8.5 44	115 -17.4 52	133 -7.0 37	110 17.8 56
SHD 240036 98640246 SHD 240036	4	CSA 170062 SHD 210026	115 54	94 51	100 49	105 42	108 45	111 46	119 -1.63 54	85 0.51 52	96 -3 42	94 -0.6 51	100 -1.4 49	96 -6 47	101 2.6 40	107 -3.1 51	103 0.9 32	112 18.9 51
SHD 240037 99525818 SHD 240037	3	CSA 170062 SHD 210011	119 53	93 51	103 48	106 41	105 45	112 46	117 -1.40 54	88 0.41 51	96 -3 41	93 -1.2 51	103 -0.5 48	98 -2 47	100 1.7 40	105 2.5 53	99 1.9 31	110 17.6 50
SHD 240039 98640048 SHD 240039	10	CSA 180199 SHD 210018	119 49	101 44	91 40	117 34	107 41	115 40	118 -1.49 50	95 0.12 47	84 -13 34	101 2.3 44	91 -4.0 40	98 -1 39	100 2.2 36	103 6.2 46	112 -1.5 30	113 19.5 48
SHD 240041 98640063 SHD 240041	29	CSA 170062 CSA 210025	112 58	96 54	105 52	90 44	112 47	113 49	112 -1.05 59	80 0.69 54	108 6 44	96 0.3 54	105 0.1 52	98 -1 50	107 5.8 42	110 -7.4 55	102 1.1 33	120 25.8 52
SHD 240042 99525826 SHD 240042	38	OW 160149 SHD 210028	97 56	81 37	95 38	125 33	104 42	84 39	132 -2.67 58	79 0.75 46	74 -22 33	81 -6.8 37	95 -2.8 38	86 -25 36	83 -8.3 34	104 2.7 46	105 0.4 34	103 11.7 46
SHD 240044 98746332 SHD 240044	15	CSA 180199 SHD 210007	103 59	110 45	98 41	120 35	109 41	117 43	104 -0.37 62	87 0.45 49	80 -16 35	109 6.2 45	98 -1.8 41	116 33 40	110 7.8 38	107 -1.4 44	115 -2.2 31	109 16.6 48
SHD 240053 98640261 SHD 240053	2	CSA 180199 CSA 180146	93 56	116 51	97 48	113 39	110 46	114 47	95 0.39 57	93 0.18 53	89 -10 39	116 9.2 51	97 -2.3 48	117 35 46	114 10.0 40	106 0.0 53	118 -2.9 32	110 17.1 53

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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 Value	Growth Value	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
SHD 240054	5	CSA 180199	120	105	94	110	109	121	115	102	92	105	94	101	105	105	111	114
99859126		CSA 170050	56	53	49	40	47	48	-1.23	-0.15	-6	4.1	-3.1	5	4.9	1.0	-1.1	20.9
SHD 240054									57	54	40	53	49	47	42	52	35	54
SHD 240056	2	CSA 180199	93	116	97	113	110	114	95	93	89	116	97	117	114	106	118	110
98640295		CSA 180146	56	51	48	39	46	47	0.39	0.18	-10	9.2	-2.3	35	10.0	0.0	-2.9	17.1
SHD 240056									57	53	39	51	48	46	40	53	32	53
SHD 250004	2	CSA 180199	93	116	97	113	110	114	95	93	89	116	97	117	114	106	118	110
98640303		CSA 180146	56	51	48	39	46	47	0.39	0.18	-10	9.2	-2.3	35	10.0	0.0	-2.9	17.1
SHD 250004									57	53	39	51	48	46	40	53	32	53
SHD 250006	2	CSA 180199	93	116	97	113	110	114	95	93	89	116	97	117	114	106	118	110
99525396		CSA 180146	56	51	48	39	46	47	0.39	0.18	-10	9.2	-2.3	35	10.0	0.0	-2.9	17.1
SHD 250006									57	53	39	51	48	46	40	53	32	53
SHD 250007	15	CSA 180199	115	105	100	118	115	127	115	83	82	105	100	113	106	110	126	114
99470585		OW 170266	53	49	46	40	45	45	-1.23	0.59	-15	4.4	-1.3	27	5.7	-7.5	-5.0	20.9
SHD 250007									53	51	40	49	46	45	42	48	36	52
SHD 250008	15	CSA 180199	115	105	100	118	115	127	115	83	82	105	100	113	106	110	126	114
99470593		OW 170266	53	49	46	40	45	45	-1.23	0.59	-15	4.4	-1.3	27	5.7	-7.5	-5.0	20.9
SHD 250008									53	51	40	49	46	45	42	48	36	52
SHD 250010	9	CSA 180199	119	102	92	117	106	116	115	96	85	102	92	101	102	103	108	110
6020442494		SHD 200007	58	45	40	33	41	43	-1.24	0.09	-13	3.0	-3.5	4	3.3	4.5	-0.3	17.7
SHD 250010									60	48	33	45	40	39	36	46	30	48
SHD 250016		CSA 190001	100	79	102	105	68	62	132	90	97	79	102	83	80	68	73	86
99443251			50	27	28	22	28	30	-2.69	0.31	-3	-7.6	-0.7	-30	-9.6	72.2	8.7	-2.7
SHD 250016									53	36	22	27	28	26	22	33	20	32
SHD 250017		VOVA200203	77	96	120	105	68	70	83	87	95	96	120	118	96	69	66	85
99443269			47	32	28	22	25	31	1.36	0.44	-4	-0.1	4.6	36	-0.2	69.2	10.5	-3.7
SHD 250017									51	32	22	32	28	27	30	25	19	31
SHD 250019		SHD 220001	101	94	112	105	73	85	101	95	96	94	112	108	97	72	76	90
99470635			49	26	25	21	26	28	-0.10	0.13	-3	-0.7	2.4	18	-0.1	64.0	8.0	0.5
SHD 250019									53	32	21	26	25	24	22	31	18	28
SHD 250023		CSA 200008	93	91	123	112	69	82	96	88	88	91	123	121	95	69	73	84
6020245145			52	28	28	25	27	31	0.35	0.38	-10	-2.0	5.7	41	-1.2	69.0	8.7	-4.6
SHD 250023									56	35	25	28	28	27	24	28	21	31
SHD 250026		SHD 220063	107	75	106	99	72	68	126	88	101	75	106	83	81	71	73	91
99443301			49	27	26	21	25	29	-2.21	0.39	0	-9.2	0.6	-30	-9.4	65.3	8.8	1.8
SHD 250026									53	33	21	27	26	25	21	30	16	28

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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										
SHD 250028		SHD 200005	112	88	118	108	80	114	72	92	88	118	110	90	78	97	85
99606402			49	27	27	24	28	-1.21	1.01	-6	-3.4	4.2	22	-3.6	52.5	2.4	-3.3
SHD 250028								53	34	24	27	27	26	23	31	23	30
SHD 250030	8	CSA 180199	120	108	93	108	109	116	93	94	108	93	103	111	105	112	116
99443327		SHD 220059	60	48	43	37	42	-1.35	0.18	-5	5.7	-3.4	8	8.4	1.0	-1.4	22.0
SHD 250030								63	50	37	48	43	43	38	48	30	48
SHD 250031	5	CSA 170062	106	87	104	106	107	126	82	96	87	104	93	94	105	106	114
99606436		SHD 210030	62	52	50	43	46	-2.15	0.62	-4	-4.1	-0.1	-11	-1.4	2.3	0.1	20.5
SHD 250031								64	54	43	52	50	48	42	54	34	51
SHD 250033		SHD 230035	105	79	106	97	72	128	87	101	79	106	85	84	71	72	93
99606519			49	27	26	22	24	-2.32	0.42	1	-7.7	0.5	-25	-7.3	66.5	9.0	3.3
SHD 250033								53	33	22	27	26	25	21	28	17	28
SHD 250035		CSA 200127	99	85	110	107	76	101	89	94	85	110	98	86	77	79	85
99606501			52	29	29	25	27	-0.07	0.33	-5	-4.8	1.8	-1	-6.3	54.6	7.2	-3.2
SHD 250035								56	35	25	29	29	28	25	31	18	31
SHD 250040		OW 170228	85	100	122	102	79	91	81	98	100	122	123	101	80	87	83
99443384			52	28	29	25	29	0.72	0.68	-2	2.2	5.3	46	2.5	49.4	5.1	-4.7
SHD 250040								56	38	25	28	29	27	23	33	20	34
SHD 250041	6	CSA 170062	105	89	100	109	109	125	75	93	89	100	93	97	107	106	112
99443392		SHD 210007	63	51	49	43	45	-2.11	0.90	-6	-2.9	-1.3	-12	0.3	-2.3	0.2	19.3
SHD 250041								65	55	43	51	49	48	42	51	33	51
SHD 250042	4	CSA 170062	114	90	96	105	106	121	90	97	90	96	88	96	103	103	116
99443400		SHD 210018	62	51	49	42	45	-1.78	0.31	-3	-2.7	-2.3	-20	-0.4	5.2	1.0	22.2
SHD 250042								64	54	42	51	49	47	40	53	32	51
SHD 250045		CSA 160066	67	106	120	102	71	73	99	98	106	120	126	105	72	79	81
99443368			53	33	35	27	32	2.24	-0.07	-2	4.5	4.7	52	4.7	64.5	7.1	-6.3
SHD 250045								57	39	27	33	35	32	28	37	22	37
SHD 250048		H 170002	111	83	108	109	71	109	95	92	83	108	96	86	72	72	84
99443426			51	29	26	20	26	-0.76	0.10	-7	-5.6	1.3	-5	-6.0	64.2	8.9	-3.8
SHD 250048								55	34	20	29	26	25	22	30	18	31
SHD 250049		SHD 210026	111	79	109	110	70	122	83	91	79	109	93	82	72	72	83
6020659154			47	20	21	18	23	-1.85	0.60	-8	-7.6	1.5	-11	-8.9	64.6	8.9	-5.0
SHD 250049								51	29	18	20	21	20	18	24	17	27
SHD 250050		SHD 210023	104	88	113	97	75	105	86	101	88	113	102	93	74	77	90
6020442791			49	29	28	24	26	-0.45	0.45	0	-3.4	2.7	6	-2.4	59.9	7.7	1.1
SHD 250050								53	34	24	29	28	27	23	29	18	30

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SHD 250053 6020245129 SHD 250053		SHD 190005	65 50	107 27	127 27	108 23	72 28	80 30	73 2.19 54	87 0.42 33	92 -6 23	107 5.3 27	127 6.9 27	138 75 26	107 6.3 22	74 59.9 32	74 8.3 20	83 -5.0 31
SHD 250056 99443467 SHD 250056		SHD 220014	110 50	85 28	112 28	98 23	71 26	82 30	110 -0.84 54	85 0.51 34	100 0 23	85 -4.7 28	112 2.3 28	98 -2 26	90 -3.8 22	71 65.6 33	74 8.6 17	89 -0.1 29
SHD 250057 99443475 SHD 250057		SHD 220003	76 50	100 28	119 28	98 23	71 26	75 30	81 1.51 54	90 0.30 34	100 0 23	100 2.1 28	119 4.5 28	119 39 26	104 4.5 22	71 65.7 33	74 8.6 17	88 -0.6 29
SHD 250058 99470718 SHD 250058		OW 170340	108 34	84 32	116 32	110 27	71 31	83 30	109 -0.77 34	81 0.66 35	91 -8 27	84 -5.4 32	116 3.4 32	104 10 30	87 -5.6 27	70 67.2 31	81 6.6 27	85 -3.2 35
SHD 250069 99859258 SHD 250069		CSA 170050	116 38	83 35	111 35	101 28	70 32	83 32	112 -0.99 38	98 -0.02 38	99 -1 28	83 -5.8 35	111 2.0 35	95 -7 33	86 -6.6 28	70 67.8 37	70 9.4 24	89 -0.3 36
SHD 250071 99606873 SHD 250071		BV 160036	115 29	81 31	108 25	104 15	67 22	78 25	111 -0.94 29	98 0.00 29	97 -3 15	81 -6.4 31	108 1.2 25	92 -13 24	83 -8.2 16	68 71.6 22	67 10.4 14	84 -4.5 31
SHD 260004 6020473424 SHD 260004	4	HOT 210806 OW 160131	98 49	102 45	100 40	109 33	106 39	104 40	98 0.13 50	95 0.13 44	93 -6 33	102 2.7 45	100 -1.3 40	104 11 39	100 1.8 42	107 -2.7 42	97 2.5 29	106 14.2 47
SHD 260007 6020473432 SHD 260007	6	HOT 210806 BV 140023	82 49	110 46	104 41	89 27	101 33	96 39	86 1.11 51	91 0.28 43	108 7 27	110 6.4 46	104 0.1 41	110 22 38	103 3.9 42	100 11.3 34	97 2.6 20	111 17.9 44

Breeding Values and Accuracies: Cows

Index
EBV
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Green: >120 High
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Inbreeding in red is high

Value <80

Value >120

Breeding values with an accuracy < 5% are not printed

Animal			Selection 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
C 110539		C:07070355	86	108	105	123	85	85	113	75	108	105	125	103	90	75	88
94972593		C 070115	59	57	68	37	45	1.23	-0.60	-20	5.8	0.2	50	3.8	29.9	8.1	-0.7
11-0539C-EMBRI0								59	61	37	57	68	54	33	45	25	66
BV 140023		C 100110	72	121	98	85	103	79	89	113	121	98	113	113	101	104	107
4041611353	7	C 110513	68	63	65	39	49	1.71	0.35	11	11.6	-1.8	26	9.4	8.4	0.7	14.6
D-BOSCHVALLEYFARMS14-0023BV								69	65	39	63	65	56	56	49	33	65
OW 140476		DO 050021	102	105	103	106	125	108	66	95	105	103	110	104	122	146	106
4041882426	6	DO 022074	77	71	76	64	71	-0.66	1.25	-4	4.3	-0.2	22	4.5	-29.8	-10.2	13.7
MODEL 14-0476OW								77	79	64	71	76	70	59	75	57	80
OW 140606		C 110505	115	72	106	127	101	115	79	69	72	106	91	72	110	89	89
4041882632	3	C 120081	70	62	62	54	62	-1.27	0.73	-26	-10.8	0.6	-14	-14.4	-7.0	4.6	0.1
MODEL 14-0606OW								70	71	54	62	62	59	54	63	52	72
CTM 150024		DO 050029	110	125	69	108	110	125	91	96	125	69	94	127	106	129	102
4041279144	6	C 110507	74	67	72	64	60	-2.05	0.27	-3	13.2	-10.4	-8	17.6	-0.8	-5.8	10.9
15-0024CTM								74	76	64	67	72	68	57	66	44	70
GRB 150162		C 080469	102	101	113	101	109	99	108	100	101	113	114	102	108	113	103
4041439433	7	GRB 120062	61	73	75	53	55	0.10	-0.41	-1	2.3	2.6	29	2.9	-4.1	-1.7	11.7
15-0162GRB								61	63	53	73	75	67	62	55	43	67
OW 150040		C 110505	115	87	98	134	102	112	93	59	87	98	103	87	103	90	107
4041883226	5	C 110532	75	63	69	55	63	-1.04	0.21	-34	-3.8	-1.8	9	-5.9	4.7	4.3	15.1
MODEL 15-0040OW								75	73	55	63	69	62	54	66	51	72
BV 160030		C 130120	110	106	112	98	102	109	91	100	106	112	118	103	102	106	101
4042109092	4	C 130117	61	63	49	31	41	-0.75	0.26	0	4.7	2.3	36	3.9	7.7	0.1	9.7
D-BOSCHVALLEYFARMS16-0030BV								64	51	31	63	49	48	30	37	25	61
BV 160036		C 130020	125	89	90	109	98	116	112	94	89	90	82	87	98	93	103
4042109159	1	DO 060073	59	61	51	29	45	-1.37	-0.55	-5	-3.0	-4.1	-31	-5.8	14.6	3.5	11.5
D-BOSCHVALLEYFARMS16-0036BV								59	58	29	61	51	47	32	45	29	62
CSA 160062		C 110505	117	96	94	114	104	120	93	88	96	94	96	102	102	107	105
4041740277	8	C 070001	73	67	71	57	65	-1.63	0.20	-10	0.3	-2.9	-6	2.9	7.2	-0.2	13.1
16-0062CSA								73	74	57	67	71	65	58	70	54	72
CSA 160066		C 130014	83	114	105	104	107	86	97	97	114	105	119	108	106	119	99
4041740319	5	C 100267	73	66	71	55	63	1.17	0.04	-2	8.1	0.2	38	6.8	0.5	-3.1	8.0
16-0066CSA								73	74	55	66	71	64	54	73	43	74
CSA 160074		C 130014	89	109	99	109	115	91	96	93	109	99	111	104	111	126	108
4041740392	5	C 100267	72	67	72	57	64	0.74	0.07	-6	6.1	-1.5	23	4.2	-10.7	-5.0	16.0
16-0074CSA								72	74	57	67	72	65	55	73	45	73

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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 Value	Growth Value	Value	Value	Value	Value	direct	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
CSA 160115	5	C 110154	109	103	94	120	99	106	108	81	103	94	104	97	97	110	97
4042021842		DO 060044	72	62	65	55	56	59	-0.66	-16	3.1	-3.1	11	0.4	17.6	-0.9	6.9
16-0115CSA									72	55	62	65	61	50	58	41	70
CSA 160119	5	C 130014	80	112	103	106	113	106	85	96	112	103	117	107	112	115	107
4042021883		C 100267	73	67	72	57	64	63	1.20	-4	7.6	-0.4	34	6.1	-11.4	-2.1	15.1
16-0119CSA									73	57	67	72	65	54	73	47	72
OW 160131	7	C 080469	104	105	89	118	111	109	103	83	105	89	101	105	116	105	98
4041884323		C 110527	67	61	63	53	64	58	-0.25	-14	4.2	-4.5	4	5.0	-19.6	0.5	7.4
MODEL 16-0131OW									67	53	61	63	59	55	70	52	71
OW 160156	7	C 110505	116	91	103	118	109	114	115	82	91	103	102	94	105	119	106
4041884554		C 090310	69	63	64	55	64	60	-1.29	-15	-1.9	-0.4	7	-1.8	1.1	-3.3	14.1
MODEL 16-0156OW									69	55	63	64	61	54	70	53	70
OW 160179	5	C 110505	106	96	105	125	112	115	107	72	96	105	114	95	114	104	110
4041885486		C 110527	68	62	64	53	65	59	-0.63	-23	-0.1	0.3	28	-1.1	-15.2	0.8	17.0
MODEL 16-0179OW									68	53	62	64	60	54	70	54	71
CSA 170050		C 090032	125	92	96	102	104	110	118	99	92	96	88	92	102	100	113
4041871932			76	70	70	56	65	65	-1.47	-1	-1.8	-2.5	-19	-2.6	7.1	1.6	20.0
17-0050CSA									76	56	70	70	65	56	75	48	72
CSA 170171	8	C 120001	86	100	111	103	103	98	92	98	100	111	111	100	105	94	106
4042059404		C 120068	68	62	64	41	56	57	0.64	-2	1.8	2.0	24	2.0	1.6	3.2	14.2
17-0171CSA									68	41	62	64	56	50	65	37	67
H 170002	15	C 110172	123	91	90	117	106	108	117	85	91	90	87	92	106	104	105
4041955214		C 110057	62	57	51	40	53	52	-1.39	-13	-2.3	-4.1	-22	-2.7	-0.3	0.6	12.9
17-0002H									62	40	57	51	49	44	59	37	63
H 170017	7	C 110172	122	88	86	111	105	101	119	91	88	86	77	84	101	109	114
4042381964		C 100250	65	57	52	37	50	52	-1.61	-7	-3.7	-5.4	-41	-7.6	9.1	-0.6	20.8
17-0017H									65	37	57	52	49	41	53	32	64
HS 170002	5	C 110505	113	95	102	122	112	117	117	77	95	102	107	97	110	119	106
4042380685		HS 150031	67	61	64	56	62	58	-1.42	-19	-0.2	-0.6	17	0.0	-7.4	-3.2	13.7
17-0002HS									67	56	61	64	60	55	64	52	69
OW 170228	10	OW 140572	107	109	110	104	122	133	112	97	109	110	120	106	122	134	103
4042176455		OW 140476	70	56	58	50	58	55	-1.00	-3	5.9	1.9	41	5.5	-29.9	-7.1	11.2
MODEL 17-0228OW									70	50	56	58	55	46	65	40	68
OW 170266	5	C 110505	114	93	108	120	117	123	118	78	93	108	111	95	111	130	113
4042179632		OW 140580	65	59	62	55	61	57	-1.47	-18	-1.1	1.1	24	-1.1	-10.0	-6.2	19.9
MODEL 17-0266OW									65	55	59	62	59	54	64	52	68

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Animal			Selection Value					Birth		Growth					Fertility		
ID	Animal nr	Sire ID	Calving	Calf	Milk	Mainten.	Fertility	Cow Value	Birth	Mature weight	Wean direct	Wean mat	Cow-Calf Ratio (Wean)	Post wean weight	Heifer Fertility	Cow Fertility	Longevity
Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value		mat								
OW 170340		C 110505	111	93	106	118	107	112	112	82	93	106	107	96	103	122	106
4042212300	7	C 090310	69	63	64	55	61	59	-1.02	-15	-1.0	0.4	16	-0.6	5.9	-4.1	14.3
MODEL 17-0340OW			69	63	64	55	61	59	69	55	63	64	61	54	62	51	69
CSA 180146		C 100267	73	114	101	110	106	98	78	91	114	101	119	110	103	114	104
4042262016			75	64	68	51	63	61	1.77	-7	8.4	-0.8	39	7.6	5.0	-2.0	12.3
18-0146CSA			76	64	68	51	63	61	76	51	64	68	61	50	76	41	72
CSA 180179		C 150031	108	113	86	92	92	100	102	107	113	86	96	108	92	95	95
4042287245			61	47	45	38	45	46	-0.19	5	7.8	-5.4	-5	6.8	25.8	2.9	4.5
18-0179CSA			61	47	45	38	45	46	61	38	47	45	43	36	49	26	60
CTM 180010		C 150039	113	93	93	117	105	104	107	85	93	93	92	92	106	97	106
4042096497	11	CSA 160024	61	52	53	41	46	49	-0.58	-13	-1.0	-3.5	-12	-2.6	-0.5	2.4	14.3
18-0010CTM			61	52	53	41	46	49	61	41	52	53	49	38	47	31	59
OW 180536		HOT 150183	114	88	117	106	103	112	111	95	88	117	108	90	105	96	102
4042234577		C 090253	65	56	53	35	45	50	-0.90	-5	-3.7	3.9	17	-3.7	2.2	2.6	10.8
MODEL 18-0536OW			67	57	53	35	45	50	67	35	56	53	48	43	48	28	60
VOVA180028		C 070115	90	106	94	110	92	88	90	92	106	94	103	98	92	82	105
4042502361			55	59	58	31	48	50	0.83	-7	4.5	-3.0	8	1.1	26.4	6.4	13.3
18-0028			56	59	58	31	48	50	56	31	59	58	49	52	50	34	61
VOVA180060		FXF 070650	80	97	123	93	85	86	84	103	97	123	119	93	82	79	112
4042501140			48	56	60	20	41	46	1.30	2	0.4	5.7	38	-2.4	45.4	7.2	18.7
18-0060			49	56	60	20	41	46	49	20	56	60	45	50	38	25	60
CSA 190001		CSA 150029	120	103	86	109	101	109	121	94	103	86	91	100	97	106	107
4042286742	7	CSA 170051	71	53	56	45	56	53	-1.74	-5	3.5	-5.5	-14	2.1	15.8	0.2	15.3
19-0001CSA			72	53	56	45	56	53	72	45	53	56	51	42	66	39	63
SH 190007		OW 140572	116	101	108	111	108	123	117	90	101	108	114	100	107	117	101
4042748337	7	OW 160156	58	54	54	47	54	51	-1.43	-8	2.4	1.2	28	1.7	-1.7	-2.7	10.1
SUMMERHILL DROUGHTMASTERS 19-50075			58	54	54	47	54	51	58	47	54	54	52	44	63	40	60
SHD 190003		BV 160029	120	88	102	107	97	103	116	95	88	102	92	87	97	96	100
4042748303	4	BV 160036	46	47	38	23	33	39	-1.31	-5	-3.7	-0.7	-13	-5.5	15.8	2.7	9.3
19-0003SHD			47	47	38	23	33	39	47	23	47	38	36	28	31	21	46
SHD 190005		OW 140572	100	107	115	115	109	123	106	85	107	115	129	104	111	109	102
4042748311	6	OW 160179	60	53	54	46	55	51	-0.53	-12	5.2	3.2	58	4.6	-8.8	-0.6	10.7
SUMMERHILL 190005SHD			60	53	54	46	55	51	60	46	53	54	51	44	63	41	62
SHD 190006		OW 140572	113	103	108	113	105	120	118	88	103	108	116	101	103	113	102
4042748329	8	HS 170002	57	53	54	47	54	50	-1.49	-10	3.2	1.1	33	2.6	6.2	-1.7	10.9
19 0006SHD			57	53	54	47	54	50	57	47	53	54	51	44	62	40	60

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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
CSA 200008		CSA 160056															
4042512915	16	CSA 170025	114	94	115	121	102	114	81	77	94	115	119	96	101	106	103
20-0008CSA			69	56	56	51	53	-1.20	0.66	-19	-1.0	3.1	39	-0.1	9.3	0.2	11.5
								70	65	51	56	56	54	47	57	42	61
CSA 200062		CSA 160120															
4042625857	15	CSA 170050	109	101	96	96	109	104	108	103	101	96	96	97	107	105	113
20-0062CSA			67	54	53	44	54	-0.36	-0.41	2	2.3	-2.3	-5	0.4	-2.6	0.3	19.7
								69	61	44	54	53	50	42	62	41	59
CSA 200127		GRB 140026															
4042627846	1	CSA 160074	92	97	95	113	116	93	96	89	97	95	97	94	116	118	106
20-0127CSA			69	58	58	50	54	0.53	0.08	-10	0.7	-2.8	-4	-1.5	-19.3	-2.9	14.3
								70	64	50	58	58	55	50	63	37	62
HS 200523		OW 140481															
4042494148	6	OW 170340	100	110	115	113	117	106	57	87	110	115	132	110	112	143	101
20-0523HS			63	54	55	49	52	-0.53	1.63	-11	6.6	3.4	63	7.9	-11.9	-9.5	9.8
								63	63	49	54	55	53	46	54	42	61
HS 200531		ZEL 130505															
4042535510	6	OW 170228	103	101	104	94	114	109	66	104	101	104	104	101	115	120	100
20-0531HS			66	51	52	45	48	-0.73	1.27	3	2.6	0.1	11	2.7	-16.6	-3.6	8.9
								68	60	45	51	52	49	42	52	32	60
SH 200003		OW 140481															
4042748444	8	OW 150040	106	105	109	122	116	110	71	76	105	109	125	103	114	128	102
SUMMERHILL DROUGHTMASTERS 20-5003CS			63	54	56	49	54	-0.87	1.07	-20	4.1	1.3	50	3.8	-16.2	-5.6	10.5
								63	61	49	54	56	53	46	63	41	59
SHD 200004		OW 140481															
6020449291	17	OW 170266	107	109	114	115	120	112	60	85	109	114	130	108	114	146	104
SHD 200004			60	53	54	49	54	-0.98	1.49	-12	5.8	3.1	59	6.7	-15.5	-10.2	12.6
								60	59	49	53	54	52	46	63	42	58
SHD 200005		OW 140481															
4042748345	17	OW 170266	110	107	113	115	125	114	64	85	107	113	127	107	118	153	106
SUMMERHILL 20-0005SHD			62	53	54	49	56	-1.17	1.33	-12	5.1	2.6	53	5.9	-23.6	-12.1	14.1
								62	62	49	53	54	52	46	63	46	60
SHD 200007		OW 160149															
4042748360	3	BV 160036	114	84	92	118	99	123	99	83	84	92	83	84	98	94	105
SUMMERHILL DROUGHTMASTERS 20-5007CS			53	43	40	30	48	-1.89	-0.03	-14	-5.1	-3.6	-29	-7.3	14.0	3.2	13.5
								53	54	30	43	40	38	32	55	35	54
SHD 200015		OW 160149															
98465768	13	BV 140023	102	101	97	109	105	103	86	93	101	97	101	98	105	105	105
SHD 200015			52	44	45	33	46	-0.28	0.48	-6	2.5	-2.2	4	0.7	0.8	0.5	13.1
								52	52	33	44	45	41	40	56	31	52
VOVA200203		DO 050021															
4042632887	2	VOVA180060	98	95	105	111	100	103	73	90	95	105	104	93	101	92	105
20-0203			59	64	57	44	50	-0.25	0.98	-8	-0.1	0.1	11	-1.9	9.8	3.7	13.2
								59	59	44	64	57	55	60	50	40	61
CSA 210025		CSA 170062															
4042727778	8	CSA 170171	105	96	106	93	111	107	79	105	96	106	101	103	110	102	118
21-0025CSA			66	56	54	44	53	-0.64	0.75	3	0.4	0.6	5	4.0	-7.8	1.1	24.4
								68	58	44	56	54	51	44	62	39	59

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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
CSA 210040		CSA 180194	100	120	103	104	108	102	87	97	120	103	123	120	104	115	114
4042727927	6	CSA 160119	70	58	55	44	52	-0.17	0.43	-2	11.1	-0.5	46	13.8	4.4	-2.1	20.7
21-0040CSA								71	64	44	58	55	52	50	62	38	57
CSA 210114		CSA 180063	114	112	92	95	101	113	85	104	112	92	102	113	100	100	104
4042862534	5	CSA 170052	60	54	49	39	48	-1.12	0.50	3	7.3	-3.5	6	9.6	10.6	1.6	12.6
21-0114CSA								61	58	39	54	49	47	40	55	31	57
SHD 210007		OW 160149	110	89	100	123	105	121	73	75	89	100	99	91	105	109	103
4043102963	20	HS 170002	55	43	45	39	47	-1.74	0.97	-21	-3.1	-1.3	1	-3.6	2.3	-0.7	11.4
HTMASTERS 21-0007SHD								55	57	39	43	45	42	39	48	38	54
SHD 210011		OW 160149	120	90	102	119	98	116	93	81	90	102	101	90	100	97	99
4043103003	4	BV 160035	47	44	40	30	45	-1.34	0.18	-16	-2.5	-0.6	4	-4.2	11.9	2.6	7.9
HTMASTERS 21-0011SHD								48	45	30	44	40	38	32	53	30	52
SHD 210012		OW 160149	114	93	99	117	111	118	75	84	93	99	98	93	109	119	103
4043103011	8	OW 140476	52	47	49	42	53	-1.51	0.89	-13	-1.3	-1.6	0	-2.0	-6.5	-3.2	11.6
SUMMERHILL DROUGHTMASTERS 21-0								52	52	42	47	49	46	40	60	41	58
SHD 210018		OW 160149	113	84	90	119	100	124	99	82	84	90	81	83	97	104	110
4043103078	9	H 170017	51	42	41	32	48	-2.00	-0.04	-15	-5.3	-4.2	-34	-8.1	17.4	0.8	17.3
HTMASTERS 21-0018SHD								51	52	32	42	41	38	34	56	35	54
SHD 210021		CSA 180194	120	118	91	96	97	114	106	103	118	91	108	119	93	108	104
4043103102	5	CSA 180179	59	53	48	38	44	-1.15	-0.33	2	10.2	-3.8	17	12.9	23.9	-0.5	12.5
HTMASTERS 21-0021SHD								59	58	38	53	48	46	45	49	28	54
SHD 210023		CSA 170062	104	103	101	96	114	104	89	102	103	101	103	107	111	114	116
4043103128	7	CSA 160074	62	57	57	48	51	-0.36	0.35	1	3.1	-0.9	8	5.9	-8.8	-1.9	22.7
HTMASTERS 21-0023SHD								62	62	48	57	57	54	46	58	36	60
SHD 210025		OW 160149	110	91	101	119	104	123	81	81	91	101	100	91	103	108	101
6020473457	13	SH 190007	45	40	41	35	43	-1.89	0.66	-15	-2.3	-0.8	3	-3.4	5.2	-0.5	9.9
SHD 210025								45	45	35	40	41	39	35	48	34	48
SHD 210026		OW 160149	113	93	96	119	105	122	88	82	93	96	96	92	105	104	102
4043103151	11	HS 190154	49	40	41	35	45	-1.81	0.39	-15	-1.4	-2.4	-4	-2.5	0.7	0.6	10.6
HTMASTERS 21-0026SHD								49	50	35	40	41	39	36	48	34	54
SHD 210028		OW 160149	108	87	97	124	110	124	78	75	87	97	95	89	109	110	106
4043103169	20	HS 170002	55	43	45	39	51	-1.97	0.77	-21	-3.9	-2.0	-7	-4.6	-6.7	-0.9	13.9
SUMMERHILL DROUGHTMASTERS 21-0								55	57	39	43	45	42	39	58	41	54
SHD 210030		OW 160149	113	84	107	119	103	121	88	80	84	107	100	85	100	110	106
4043103185	17	CSA 160057	52	45	47	38	51	-1.80	0.40	-17	-5.4	1.0	3	-6.8	11.5	-1.0	13.7
HTMASTERS 21-0030SHD								52	54	38	45	47	43	39	59	40	55

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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
SHD 220001	5	CSA 180199	117	106	95	110	110	113	99	92	106	95	104	106	106	111	115
4043139007		CSA 170050	60	53	49	40	51	-1.08	-0.03	-6	4.6	-2.7	10	5.6	-0.5	-1.2	21.6
HTMASTERS 22-0001SHD								60	58	40	53	49	47	42	62	35	56
SHD 220002		CSA 200008	109	84	120	112	69	110	83	88	84	120	110	88	69	73	84
4043103227			35	28	28	25	27	-0.86	0.60	-10	-5.4	4.8	21	-5.3	69.0	8.7	-4.6
S 22-0								35	33	25	28	28	27	24	28	21	31
SHD 220003	5	CSA 170062	89	108	105	97	107	94	82	101	108	105	112	112	104	107	112
4043139023		CSA 180146	64	56	56	46	53	0.47	0.63	1	5.4	0.3	25	9.0	2.9	-0.1	19.5
HTMASTERS 22-0003SHD								64	62	46	56	56	53	44	66	34	58
SHD 220005	5	CSA 170062	99	104	101	98	108	99	92	101	104	101	104	109	105	107	114
4043139049		CSA 180146	64	56	56	46	53	0.02	0.24	1	3.9	-1.0	11	7.0	1.9	-0.2	20.4
HTMASTERS 22-0005SHD								64	62	46	56	56	53	44	66	34	58
SHD 220008	5	CSA 180199	120	105	94	110	109	114	101	92	105	94	102	105	105	111	114
4043139072		CSA 170050	60	53	49	40	47	-1.21	-0.14	-6	4.1	-3.1	5	5.0	1.0	-1.1	20.6
HTMASTERS 22-0008SHD								60	58	40	53	49	47	42	52	35	55
SHD 220010	5	CSA 170062	96	105	102	97	107	98	89	101	105	102	107	110	104	107	112
4043139098		CSA 180146	61	56	56	46	53	0.16	0.36	1	4.3	-0.6	15	7.6	3.6	0.0	19.5
HTMASTERS 22-0010SHD								62	59	46	56	56	53	44	66	34	58
SHD 220011	5	CSA 170062	93	106	103	97	107	96	86	101	106	103	109	111	104	107	114
4043139106		CSA 180146	64	56	56	46	53	0.30	0.48	1	4.8	-0.2	20	8.2	2.5	-0.1	20.4
HTMASTERS 22-0011SHD								64	62	46	56	56	53	44	66	34	58
SHD 220012	5	CSA 170062	96	105	102	97	119	98	89	101	105	102	107	110	118	115	114
4043139114		CSA 180146	61	56	56	46	53	0.16	0.36	1	4.3	-0.6	15	7.6	-23.1	-2.3	20.4
HTMASTERS 22-0012SHD								62	59	46	56	56	53	44	66	36	58
SHD 220013	9	CSA 170062	118	100	94	96	106	119	96	103	100	94	93	105	104	104	115
4043139122		CSA 190001	59	54	52	45	47	-1.60	0.06	2	1.8	-2.9	-10	4.9	4.4	0.7	21.3
HTMASTERS 22-0013SHD								60	57	45	54	52	50	42	56	33	53
SHD 220014	5	CSA 170062	98	104	101	98	107	99	91	101	104	101	105	109	104	107	114
4043139130		CSA 180146	64	56	56	46	53	0.03	0.25	1	3.9	-1.0	11	7.1	2.7	-0.1	20.4
HTMASTERS 22-0014SHD								64	62	46	56	56	53	44	66	34	58
SHD 220018	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
4043139171		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
HTMASTERS 22-0018SHD								62	59	46	56	56	53	44	59	34	56
SHD 220052	3	CSA 170062	118	94	103	105	111	117	83	97	94	103	98	101	108	111	115
4043079914		OW 160156	61	56	55	48	54	-1.40	0.57	-3	-0.9	-0.4	-1	2.8	-3.3	-1.1	21.4
HTMASTERS 22-0052SHD								61	61	48	56	55	53	46	65	39	58

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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
SHD 220055		CSA 180199	118	106	95	110	109	113	99	92	106	95	103	106	105	111	115
4043079948	5	CSA 170050	60	53	49	40	51	-1.10	-0.05	-6	4.5	-2.8	9	5.5	0.8	-1.1	21.6
HTMASTERS 22-0055SHD								60	58	40	53	49	47	42	62	35	56
SHD 220056		CSA 170062	115	92	110	94	106	113	88	103	92	110	102	100	105	98	113
4043079955	3	OW 180536	60	54	51	43	49	-1.13	0.40	2	-1.6	1.9	6	2.2	1.5	2.2	19.9
HTMASTERS 22-0056SHD								61	58	43	54	51	49	42	61	30	56
SHD 220058		CSA 170062	116	96	99	101	108	118	87	100	96	99	95	106	106	105	113
4043079971	4	CSA 160062	60	57	57	48	51	-1.54	0.42	0	0.3	-1.7	-6	5.3	0.1	0.5	20.2
HTMASTERS 22-0058SHD								60	59	48	57	57	54	46	57	39	56
SHD 220059		CSA 170062	118	100	94	96	106	119	97	103	100	94	93	105	102	103	116
4043079989	9	CSA 190001	62	54	52	45	51	-1.62	0.04	2	1.8	-3.0	-11	4.8	7.0	0.9	22.1
HTMASTERS 22-0059SHD								62	60	45	54	52	50	42	63	34	56
SHD 220061		CSA 170062	110	108	83	96	116	124	92	104	108	83	90	116	113	118	113
4043080003	5	CTM 150024	63	57	57	50	52	-2.04	0.21	3	5.7	-6.2	-17	11.3	-13.9	-3.1	20.3
HTMASTERS 22-0061SHD								63	62	50	57	57	55	46	63	35	58
SHD 220062		CSA 170062	102	98	107	93	105	105	80	105	98	107	103	105	104	96	115
4043080011	8	CSA 170171	59	56	54	44	51	-0.41	0.71	3	1.0	0.8	8	4.8	3.9	2.7	21.5
HTMASTERS 22-0062SHD								59	57	44	56	54	51	44	63	33	58
SHD 220063		CSA 170062	117	90	92	98	108	121	102	101	90	92	83	95	105	105	118
96265756	2	H 170017	60	54	51	43	49	-1.76	-0.16	1	-2.5	-3.5	-30	-1.0	2.0	0.4	24.3
220063								60	59	43	54	51	49	42	60	31	56
SHD 220072		CSA 170062	118	90	93	96	103	121	104	103	90	93	83	96	102	97	112
4043080102	3	BV 160036	59	56	51	41	49	-1.75	-0.24	2	-2.5	-3.2	-29	-0.6	6.7	2.6	19.4
HTMASTERS 22-0072SHD								59	58	41	56	51	49	40	60	31	56
SHD 220075		OW 160149	112	83	106	119	104	123	91	80	83	106	98	84	102	108	104
96265764	17	CSA 160057	52	45	47	38	51	-1.93	0.29	-17	-5.9	0.6	-2	-7.4	6.7	-0.5	12.4
220075								52	54	38	45	47	43	39	60	38	54
SHD 220077		OW 160149	113	85	92	121	103	122	94	79	85	92	86	87	103	102	103
96265798	16	H 170002	47	42	40	33	43	-1.87	0.13	-18	-4.6	-3.5	-24	-5.6	5.9	1.2	11.3
220077								47	46	33	42	40	38	36	47	33	49
SHD 220079		CSA 170062	99	96	113	90	99	101	89	107	96	113	107	101	96	90	117
96265806		VOVA180060	53	54	53	40	44	-0.08	0.36	6	0.3	2.6	15	2.6	19.2	4.2	23.0
220079								54	51	40	54	53	49	44	49	30	52
SHD 220081		CSA 170062	114	99	98	106	105	113	88	96	99	98	99	103	103	106	110
98769391	3	CSA 160115	60	56	55	47	48	-1.06	0.40	-4	1.7	-1.7	1	4.0	5.3	0.2	17.1
SHD 220081								60	59	47	56	55	53	44	54	34	55

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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				
SHD 220083 98665789 CSA 180143 22 083			95 34	93 32	110 31	103 26	72 29	77 29	96 0.28 34	93 0.20 33	98 -2 26	93 -1.4 32	110 1.7 31	104 9 30	92 -2.5 26	72 63.8 35	77 7.7 19	85 -3.6 33	
SHE 220017 CSA 170062 4043139163 5 CSA 180146 HTMASTERS 22-0017SHD			96 61	105 56	102 56	97 46	109 50	107 52	98 0.16 62	89 0.36 59	101 1 46	105 4.3 56	102 -0.6 56	107 15 53	110 7.6 44	106 -1.0 59	108 -0.4 34	113 19.8 56	
SHD 230004 CSA 170062 96786991 5 OW 150040 23 004			117 67	91 56	100 56	116 48	107 50	111 53	116 -1.31 69	87 0.43 59	85 -12 48	91 -2.0 56	100 -1.1 56	98 -1 53	98 0.6 46	106 -1.1 56	96 2.7 38	115 21.2 56	
SHD 230007 CSA 170062 96786942 5 CTM 150024 23 007			89 67	101 57	82 57	96 50	111 49	87 53	139 -3.23 69	79 0.73 60	104 3 50	101 2.5 57	82 -6.5 57	82 -31 55	109 7.5 46	108 -3.9 56	115 -2.3 35	112 19.1 55	
SHD 230011 CSA 170062 96786934 5 HS 200531 23 011			114 65	97 53	103 51	90 45	113 45	115 50	117 -1.41 67	72 1.01 56	108 6 45	97 0.5 53	103 -0.4 51	97 -3 50	104 4.1 42	112 -11.8 52	111 -1.2 31	111 18.0 52	
SHD 230013 CSA 170062 98467046 4 SHD 200015 23 013			108 62	100 51	100 49	96 42	109 45	109 48	108 -0.72 64	84 0.53 54	102 1 42	100 1.8 51	100 -1.2 49	99 1 47	105 4.7 42	107 -3.1 53	103 0.8 31	113 20.2 50	
SHD 230016 CSA 170062 96786868 7 SHD 200005 23 016			112 64	100 54	107 52	103 46	118 48	125 51	119 -1.55 66	72 1.03 56	98 -2 46	100 2.0 54	107 0.9 52	108 18 51	107 5.9 44	114 -15.3 55	128 -5.6 36	114 20.7 52	
SHD 230018 CSA 170062 98467079 SHD 210001 23 018			88 48	93 26	115 22	111 18	70 23	76 27	91 0.72 52	92 0.23 30	90 -9 18	93 -1.3 26	115 3.2 22	113 27 22	95 -1.1 20	72 63.6 27	68 10.0 17	85 -3.8 26	
SHD 230021 CSA 170062 96787023 20 CSA 200062 23 021			114 66	98 54	99 52	91 44	110 47	113 51	111 -0.96 68	95 0.12 56	107 5 44	98 1.1 54	99 -1.4 52	95 -7 50	103 3.8 42	108 -4.8 55	104 0.7 34	117 23.5 52	
SHD 230022 CSA 170062 96787031 3 BV 160036 23 022			111 64	89 56	95 51	96 41	105 45	97 50	124 -2.00 66	94 0.15 55	103 2 41	89 -3.1 56	95 -2.7 51	84 -28 49	95 -1.1 40	104 3.8 50	97 2.3 31	112 19.4 53	
SHD 230024 CSA 170062 96787056 7 VOVA200203 23 024			112 64	94 56	103 52	98 44	106 46	108 51	113 -1.12 66	76 0.86 55	101 0 44	94 -0.7 56	103 -0.3 52	97 -3 51	100 1.9 48	105 1.4 52	97 2.5 33	113 20.2 53	
SHD 230025 CSA 170062 96787072 4 CSA 160062 23 025			112 67	95 57	98 57	101 48	108 51	107 54	121 -1.79 69	86 0.46 60	100 0 48	95 -0.4 57	98 -1.8 57	93 -10 54	104 4.4 46	106 0.1 57	105 0.5 39	113 20.2 56	

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Name	% Inbr.	Dam ID	Ease Value	Growth Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
SHD 230026		CSA 170062	101	112	104	93	110	103	87	104	112	104	114	118	107	108	118
96787080	6	CSA 210040	66	55	52	45	46	-0.24	0.42	3	7.3	0.0	28	12.7	-1.3	-0.5	24.0
23 026								68	57	45	55	52	51	44	55	33	51
SHD 230027		CSA 170062	105	101	107	102	106	106	86	99	101	107	108	107	105	102	111
98467053	4	SHD 200006	62	51	48	42	45	-0.49	0.47	-1	2.5	0.7	18	6.3	1.3	1.1	18.5
23 027								64	53	42	51	48	47	40	53	31	51
SHD 230028		CSA 170062	110	88	97	105	105	124	89	97	88	97	87	95	104	98	114
98467061	4	SHD 200007	62	51	48	41	45	-1.97	0.36	-2	-3.3	-2.2	-23	-0.9	3.5	2.2	20.4
23 028								64	54	41	51	48	47	40	53	32	51
SHD 230029		CSA 170062	114	96	107	92	110	112	93	105	96	107	102	104	109	108	112
96787064	1	GRB 150162	65	59	58	47	47	-0.99	0.17	4	0.4	0.9	6	4.2	-5.6	-0.3	19.4
23 029								67	56	47	59	58	55	48	53	35	54
SHD 230030		CSA 170062	109	96	110	106	112	108	89	95	96	110	109	104	115	96	110
96787098	5	C 110029	67	59	57	45	50	-0.72	0.35	-5	0.3	1.9	20	4.6	-17.9	2.9	17.7
23 030								69	60	45	59	57	54	44	56	35	58
SHD 230033		CSA 170062	114	96	106	107	114	115	80	95	96	106	105	103	110	116	117
96780796	7	OW 170266	65	55	54	48	50	-1.25	0.72	-5	0.2	0.5	11	4.0	-8.5	-2.5	23.6
23 033								67	57	48	55	54	52	46	56	38	55
SHD 230035		CSA 170062	116	98	92	96	108	122	101	103	98	92	89	103	104	104	122
98873060	9	CSA 190001	62	54	52	45	48	-1.84	-0.14	2	1.0	-3.6	-18	3.8	4.4	0.7	27.2
SHD 230035								62	60	45	54	52	50	42	56	33	55
SHD 230036		CSA 170062	118	100	94	96	106	119	96	103	100	94	93	105	104	104	115
98873078	9	CSA 190001	59	54	52	45	47	-1.60	0.06	2	1.8	-2.9	-10	4.9	4.4	0.7	21.3
SHD 230036								60	57	45	54	52	50	42	56	33	53
SHD 230037		CSA 170062	118	100	94	96	106	119	96	103	100	94	93	105	104	104	115
98873086	9	CSA 190001	59	54	52	45	47	-1.60	0.06	2	1.8	-2.9	-10	4.9	4.4	0.7	21.3
SHD 230037								60	57	45	54	52	50	42	56	33	53
SHD 230041		CSA 170062	118	100	94	96	106	119	96	103	100	94	93	105	104	104	115
98873102	9	CSA 190001	59	54	52	45	47	-1.60	0.06	2	1.8	-2.9	-10	4.9	4.4	0.7	21.3
SHD 230041								60	57	45	54	52	50	42	56	33	53
SHD 230043		CSA 170062	110	101	103	95	119	113	74	103	101	103	102	107	116	124	114
98873110	8	OW 140476	62	58	58	51	52	-1.06	0.94	3	2.2	-0.3	7	6.1	-18.4	-4.5	20.5
SHD 230043								62	60	51	58	58	56	48	59	38	59
SHD 230044		CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98873136	5	CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230044								62	59	46	56	56	53	44	59	34	56

Breeding Values and Accuracies: Cows

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Value <80

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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 Value	Growth Value	Value	Value	Value	Value	direct	weight	direct	mat	Ratio (Wean)	wean weight	Fertility	Fertility	evity
SHD 230047	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
98873151		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230047			62	59					62	46	56	56	53	44	59	34	56
SHD 230049	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
98873144		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230049			62	59					62	46	56	56	53	44	59	34	56
SHD 230050	5	CSA 160074	89	116	113	78	109	116	92	121	116	113	119	111	109	119	100
99606626			52	49	53	41	46	46	0.62	17	9.1	2.7	38	8.5	-5.5	-3.1	9.2
SHD 230050			52	53					52	41	49	53	48	40	51	33	55
SHD 230051	5	CSA 160074	89	116	113	78	109	116	92	121	116	113	119	111	109	119	100
99606634			52	49	53	41	46	46	0.62	17	9.1	2.7	38	8.5	-5.5	-3.1	9.2
SHD 230051			52	53					52	41	49	53	48	40	51	33	55
SHD 230053	3	CSA 170062	121	93	97	96	105	108	117	103	93	97	89	98	104	97	112
98873185		BV 160036	56	56	51	41	45	49	-1.41	2	-1.4	-2.2	-19	0.9	3.8	2.3	19.4
SHD 230053			57	54					57	41	56	51	49	40	50	31	53
SHD 230067	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606659		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230067			62	59					62	46	56	56	53	44	59	34	56
SHD 230068	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606667		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230068			62	59					62	46	56	56	53	44	59	34	56
SHD 230069	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606675		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230069			62	59					62	46	56	56	53	44	59	34	56
SHD 230070	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606683		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230070			62	59					62	46	56	56	53	44	59	34	56
SHD 230072	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606709		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230072			62	59					62	46	56	56	53	44	59	34	56
SHD 230073	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606717		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230073			62	59					62	46	56	56	53	44	59	34	56
SHD 230074	5	CSA 170062	96	105	102	97	109	107	98	101	105	102	107	110	106	108	113
99606725		CSA 180146	61	56	56	46	50	52	0.16	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230074			62	59					62	46	56	56	53	44	59	34	56

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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
SHD 230075	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606733		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230075				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230076	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606741		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230076				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230077	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606758		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230077				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230078	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606766		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230078				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230079	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606774		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230079				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230081	3	CSA 170062	114	99	98	106	105	112	113	88	96	99	98	99	103	103	106	110
96786850		CSA 160115	60	56	55	47	48	51	-1.06	0.40	-4	1.7	-1.7	1	4.0	5.3	0.2	17.1
23 081				60	59				60	59	47	56	55	53	44	54	34	55
SHD 230084	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606782		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230084				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230085	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606790		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230085				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230086	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606808		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230086				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230087	5	CSA 170062	96	105	102	97	109	107	98	89	101	105	102	107	110	106	108	113
99606816		CSA 180146	61	56	56	46	50	52	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230087				62	59				62	59	46	56	56	53	44	59	34	56
SHD 230099	5	CSA 170062	109	102	109	103	111	120	112	73	98	102	109	111	107	110	105	112
6020244270		SHD 190005	56	54	52	45	47	49	-0.99	0.98	-2	2.7	1.4	24	6.1	-7.9	0.3	18.9
SHD 230099				57	54				57	54	45	54	52	50	42	55	34	53
SHD 230103		CSA 160074	97	91	112	105	75	82	98	90	96	91	112	106	91	75	83	86
99606832			36	33	36	29	32	31	0.12	0.31	-3	-1.9	2.5	14	-3.2	59.0	6.1	-2.3
SHD 230103				36	37				36	37	29	33	36	33	28	36	23	37

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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
SHD 230104	4	CSA 170062	120	93	97	104	109	117	93	98	93	97	91	101	108	103	113
98873177		H 170002	57	55	51	43	47	-1.42	0.19	-2	-1.1	-2.3	-14	2.4	-3.6	0.9	20.1
SHD 230104								57	55	43	55	51	50	42	54	33	53
SHD 230105	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98873193		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 230105								62	59	46	56	56	53	44	59	34	56
SHD 230107	15	CSA 190040	114	107	96	98	98	112	93	101	107	96	102	108	96	103	105
6020312119		CSA 210114	52	49	39	31	36	-0.98	0.19	1	4.9	-2.3	7	6.5	19.3	1.0	13.5
SHD 230107								53	46	31	49	39	40	34	42	22	44
SHD 240001	6	CSA 170062	103	90	107	111	107	105	85	90	90	107	102	96	110	95	106
98450281		OW 140606	66	56	54	47	50	-0.41	0.50	-8	-2.6	0.8	5	-0.1	-7.0	2.9	13.7
SHD 240001								68	59	47	56	54	52	46	55	39	56
SHD 240002	4	CSA 170062	116	95	109	107	107	116	81	94	95	109	106	103	105	104	112
6020244460		CSA 200008	59	54	52	46	47	-1.33	0.65	-5	-0.4	1.4	15	3.7	1.2	0.7	19.3
SHD 240002								60	56	46	54	52	51	44	53	34	53
SHD 240004	5	CSA 170062	102	104	98	94	110	102	92	104	104	98	100	108	108	108	113
98665797		CSA 180143	58	57	54	46	48	-0.20	0.25	3	3.6	-1.7	3	6.6	-4.0	-0.3	20.3
SHD 240004								59	56	46	57	54	52	44	57	33	54
SHD 240006	6	CSA 170062	102	97	104	94	117	126	68	104	97	104	100	102	116	118	112
98448525		OW 170228	66	54	53	46	48	-2.14	1.17	3	0.5	0.1	2	3.4	-18.4	-3.0	19.2
SHD 240006								68	59	46	54	53	51	44	56	34	55
SHD 240008	3	CSA 170062	106	99	106	105	110	107	83	97	99	106	106	106	106	112	114
98448533		OW 170340	66	56	55	48	50	-0.62	0.59	-3	1.4	0.5	14	5.6	-0.5	-1.5	20.7
SHD 240008								68	58	48	56	55	53	46	55	39	55
SHD 240011	5	CSA 170062	110	117	89	95	111	109	91	104	117	89	103	124	108	115	112
98448541		CTM 150024	67	57	57	50	49	-0.73	0.26	3	9.6	-4.6	8	16.1	-3.9	-2.3	19.1
SHD 240011								69	60	50	57	57	55	46	56	35	55
SHD 240018	12	CSA 180199	84	124	97	102	108	87	93	100	124	97	119	119	105	112	111
98448608		BV 140023	62	50	47	35	41	1.02	0.19	-1	12.6	-2.3	39	13.2	1.7	-1.5	18.2
SHD 240018								65	52	35	50	47	44	42	44	29	51
SHD 240022	7	CSA 170062	100	105	104	93	109	101	89	104	105	104	107	109	108	110	110
98639974		CSA 160066	60	57	56	48	50	-0.14	0.34	3	4.2	-0.1	15	7.2	-3.3	-1.0	17.6
SHD 240022								60	59	48	57	56	54	46	58	35	57
SHD 240024	7	CSA 180199	100	109	101	110	108	102	84	92	109	101	113	109	107	108	111
98639982		CSA 170171	53	50	47	36	44	-0.18	0.54	-7	5.9	-0.9	27	7.2	-1.7	-0.3	18.0
SHD 240024								54	51	36	50	47	44	41	49	31	52

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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
SHD 240025	5	CSA 170062	105	97	99	101	114	105	89	100	97	99	96	102	113	110	114
98639990		CSA 200127	59	55	53	46	47	-0.46	0.36	0	0.5	-1.6	-5	3.1	-13.2	-0.8	20.8
SHD 240025								60	56	46	55	53	51	44	55	33	53
SHD 240026	6	CSA 170062	108	103	109	101	114	112	69	99	103	109	113	110	111	122	111
98640006		HS 200523	57	54	52	46	47	-0.99	1.13	-1	3.4	1.5	26	7.8	-9.4	-4.1	18.5
SHD 240026								58	55	46	54	52	51	44	53	35	52
SHD 240029	11	CSA 180199	107	112	103	115	111	109	77	85	112	103	122	111	110	115	109
6020245111		SHD 190005	51	47	44	37	43	-0.76	0.81	-12	7.6	-0.3	44	8.5	-6.9	-2.2	16.2
SHD 240029								52	49	37	47	44	43	39	48	32	50
SHD 240031	7	CSA 170062	114	102	108	103	118	116	73	98	102	108	110	108	114	128	114
98640030		SHD 200005	57	54	52	46	48	-1.31	0.99	-2	2.7	1.1	22	6.7	-15.3	-5.6	20.7
SHD 240031								57	55	46	54	52	51	44	55	36	52
SHD 240032	3	CSA 180199	105	112	97	109	116	105	90	94	111	97	111	114	113	118	115
98640089		SHD 220012	51	48	44	37	43	-0.42	0.32	-6	7.1	-2.2	23	10.0	-14.1	-3.0	21.1
SHD 240032								52	48	37	48	44	43	39	49	31	49
SHD 240038	13	CSA 180199	115	105	95	116	112	115	83	85	105	95	107	106	109	120	109
99525529		SHD 210012	49	46	42	36	42	-1.25	0.59	-13	4.3	-2.7	15	5.2	-5.8	-3.5	16.7
SHD 240038								50	46	36	46	42	41	38	47	32	48
SHD 240043	13	CSA 180199	119	101	99	118	108	117	89	83	101	99	107	101	104	116	110
98640071		SHD 210030	49	45	42	35	42	-1.39	0.34	-14	2.3	-1.4	17	2.8	3.3	-2.4	17.8
SHD 240043								50	47	35	45	42	41	38	47	32	48
SHD 240048	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98640139		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 240048								62	59	46	56	56	53	44	59	34	56
SHD 240049	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98640121		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 240049								62	59	46	56	56	53	44	59	34	56
SHD 240050	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98640162		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 240050								62	59	46	56	56	53	44	59	34	56
SHD 240051	5	CSA 170062	96	105	102	97	109	98	89	101	105	102	107	110	106	108	113
98640154		CSA 180146	61	56	56	46	50	0.16	0.36	1	4.3	-0.6	15	7.6	-1.0	-0.4	19.8
SHD 240051								62	59	46	56	56	53	44	59	34	56
SHD 240052	2	CSA 180199	93	116	97	113	110	95	93	89	116	97	117	114	106	118	110
98640170		CSA 180146	56	51	48	39	46	0.39	0.18	-10	9.2	-2.3	35	10.0	0.0	-2.9	17.1
SHD 240052								57	53	39	51	48	46	40	53	32	53

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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	
SHD 240055 98640188 SHD 240055	3	CSA 180199 CSA 210114	114 51	115 48	92 42	108 35	107 41	122 43	113 -1.06 52	88 0.40 48	95 -4 35	115 8.6 48	92 -3.6 42	108 18 42	115 11.0 38	104 2.8 45	111 -1.1 29	110 17.2 49	
SHD 240058 98640311 SHD 240058		CSA 180146	89 38	94 32	114 34	106 26	71 31	76 31	92 0.63 38	90 0.31 37	95 -4 26	94 -0.7 32	114 2.8 34	110 22 31	94 -1.5 25	71 66.8 38	77 7.6 20	84 -4.2 36	
SHD 240059 98640287 SHD 240059	2	CSA 180199 CSA 180146	93 56	116 51	97 48	113 39	110 46	114 47	95 0.39 57	93 0.18 53	89 -10 39	116 9.2 51	97 -2.3 48	117 35 46	114 10.0 40	106 0.0 53	118 -2.9 32	110 17.1 53	
SHD 240062 6020473473 SHD 240062	5	CSA 170062 CSA 180146	96 61	105 56	102 56	97 46	109 50	107 52	98 0.16 62	89 0.36 59	101 1 46	105 4.3 56	102 -0.6 56	107 15 53	110 7.6 44	106 -1.0 59	108 -0.4 34	113 19.8 56	
SHD 240064 6020473465 SHD 240064		CSA 160074	97 36	91 33	112 36	105 29	75 32	82 31	98 0.12 36	90 0.31 37	96 -3 29	91 -1.9 33	112 2.5 36	106 14 33	91 -3.2 28	75 59.0 36	83 6.1 23	86 -2.3 37	
SHD 240066 6020473499 SHD 240066		CSA 160074	97 36	91 33	112 36	105 29	75 32	82 31	98 0.12 36	90 0.31 37	96 -3 29	91 -1.9 33	112 2.5 36	106 14 33	91 -3.2 28	75 59.0 36	83 6.1 23	86 -2.3 37	
SHD 250002 99477432 SHD 250002	3	CSA 180199 CSA 210114	100 57	121 48	94 42	107 35	107 41	119 44	101 -0.09 59	92 0.21 49	95 -4 35	121 11.3 48	94 -2.9 42	117 34 42	121 14.4 38	104 2.8 45	111 -1.1 29	110 17.2 49	
SHD 250003 99859241 SHD 250003	5	CSA 180199 SHD 210023	109 52	110 49	96 45	108 38	114 42	121 44	108 -0.68 53	90 0.32 49	94 -5 38	110 6.5 49	96 -2.4 45	109 19 44	112 9.2 39	110 -6.9 47	117 -2.8 30	116 22.3 49	
SHD 250005 99859266 SHD 250005	5	CSA 180199 SHD 210023	109 52	110 49	96 45	108 38	114 42	121 44	108 -0.68 53	90 0.32 49	94 -5 38	110 6.5 49	96 -2.4 45	109 19 44	112 9.2 39	110 -6.9 47	117 -2.8 30	116 22.3 49	
SHD 250009 99470700 SHD 250009	14	CSA 180199 OW 160179	111 59	101 50	96 47	121 40	113 47	117 47	121 -1.78 61	81 0.65 52	79 -17 40	101 2.2 50	96 -2.4 47	105 13 46	101 2.3 42	111 -10.1 50	112 -1.5 37	112 19.4 53	
SHD 250012 99443244 SHD 250012	19	CSA 180199 CSA 210040	111 61	117 49	96 44	111 37	111 43	128 46	111 -0.91 64	87 0.42 51	92 -7 37	117 9.6 49	96 -2.4 44	116 33 43	117 12.0 40	106 -0.3 48	118 -2.9 31	115 21.3 49	
SHD 250013 99525404 SHD 250013	2	CSA 180199 CSA 180146	93 56	116 51	97 48	113 39	110 46	114 47	95 0.39 57	93 0.18 53	89 -10 39	116 9.2 51	97 -2.3 48	117 35 46	114 10.0 40	106 0.0 53	118 -2.9 32	110 17.1 53	

Breeding Values and Accuracies: Cows

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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
SHD 250018		SHD 220008	111	90	110	105	72	87	109	93	96	90	110	102	92	72	75	89
99443277			49	26	25	21	24	28	-0.79	0.19	-3	-2.7	1.7	6	-2.5	64.8	8.1	0.0
SHD 250018									53	32	21	26	25	24	22	26	18	28
SHD 250021		SHD 220061	98	82	101	97	76	67	132	82	102	82	101	84	89	76	79	89
99443285			49	29	28	25	26	30	-2.66	0.64	1	-6.0	-0.9	-28	-4.3	57.3	7.1	-0.2
SHD 250021									53	34	25	29	28	27	24	31	17	29
SHD 250025		SHD 220052	113	83	114	102	73	85	112	83	98	83	114	99	89	73	75	90
99443293			49	28	27	24	27	30	-1.05	0.58	-2	-5.7	2.9	0	-4.2	62.6	8.1	0.4
SHD 250025									53	33	24	28	27	26	23	33	19	29
SHD 250027		SHD 220075	98	69	112	111	70	62	132	81	90	69	112	87	73	70	74	84
99443319			47	22	23	19	25	26	-2.63	0.68	-9	-11.8	2.4	-22	-13.8	67.6	8.4	-4.1
SHD 250027									51	30	19	22	23	21	20	30	19	27
SHD 250029		CSA 160062	110	87	111	107	70	83	109	90	94	87	111	101	92	70	74	85
99859274			54	33	35	29	33	35	-0.79	0.32	-5	-4.0	2.0	4	-2.9	67.9	8.5	-3.8
SHD 250029									57	40	29	33	35	32	29	35	28	36
SHD 250034		SHD 220055	103	93	112	105	72	85	102	94	96	93	112	107	96	72	75	90
99443335			49	26	25	21	26	28	-0.21	0.14	-3	-1.0	2.3	16	-0.5	64.7	8.1	0.5
SHD 250034									53	32	21	26	25	24	22	31	18	28
SHD 250036		CSA 180179	113	90	105	95	64	78	110	97	103	90	105	95	91	65	68	79
99443343			51	24	23	19	22	27	-0.82	0.05	2	-2.3	0.2	-8	-3.5	77.2	10.1	-8.0
SHD 250036									55	34	19	24	23	22	18	24	12	30
SHD 250037	6	CSA 170062	116	93	101	109	111	113	118	81	93	93	101	97	101	109	106	114
6020659329		SHD 210028	63	51	49	43	46	48	-1.48	0.66	-6	-1.2	-1.0	-3	2.3	-6.8	0.1	20.5
SHD 250037									65	55	43	51	49	48	42	54	34	51
SHD 250038		HS 200523	93	96	122	107	76	90	99	73	93	96	122	121	98	75	92	83
99443350			51	27	27	25	26	30	0.07	0.97	-6	0.0	5.3	43	0.7	58.3	3.9	-5.4
SHD 250038									55	34	25	27	27	26	23	27	21	30
SHD 250046		SHD 220005	111	85	112	98	72	82	111	85	100	85	112	97	90	71	74	89
99443376			50	28	28	23	26	30	-0.91	0.52	0	-4.9	2.2	-3	-4.0	65.3	8.5	-0.1
SHD 250046									54	34	23	28	28	26	22	33	17	29
SHD 250047		SHD 210021	111	89	106	97	66	79	123	90	101	89	106	95	92	66	74	84
99443418			49	26	24	19	22	28	-1.93	0.32	1	-2.9	0.5	-7	-2.6	76.3	8.4	-4.1
SHD 250047									53	32	19	26	24	23	23	24	14	27
SHD 250051		SHD 220072	98	72	105	97	70	57	133	86	101	72	105	79	78	70	68	88
99443434			49	28	25	21	24	29	-2.74	0.46	1	-10.7	0.4	-38	-11.1	67.7	9.9	-0.6
SHD 250051									53	32	21	28	25	25	20	30	15	28

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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			
SHD 250052		SHD 220011	89	94	116	98	71	78	93	88	100	94	116	111	99	71	74	89
99443442			50	28	28	23	26	30	0.56	0.38	0	-0.6	3.6	23	1.2	65.6	8.6	-0.1
SHD 250052									54	34	23	28	28	26	22	33	17	29
SHD 250055		SHD 220056	107	84	119	96	71	82	107	87	101	84	119	103	91	71	69	89
99443459			49	27	26	21	25	29	-0.61	0.43	1	-5.1	4.3	9	-3.5	65.1	9.7	-0.4
SHD 250055									53	32	21	27	26	25	22	31	15	28
SHD 250059		CSA 160115	108	88	110	111	67	80	108	89	90	88	110	102	88	67	75	81
99443483			53	31	33	28	28	33	-0.65	0.36	-8	-3.6	1.6	7	-5.3	73.1	8.2	-6.9
SHD 250059									57	39	28	31	33	31	25	29	21	35
SHD 250060		CSA 160119	92	93	114	103	74	80	96	86	98	93	114	109	93	75	77	86
99443491			37	33	36	29	32	32	0.35	0.45	-2	-1.2	3.0	19	-2.2	58.6	7.6	-2.7
SHD 250060									37	38	29	33	36	33	28	36	24	36
SHD 250061		CTM 150024	117	99	97	104	73	92	115	87	98	99	97	98	103	72	85	83
99443509			37	34	36	32	30	32	-1.28	0.41	-2	1.7	-2.0	-2	3.5	63.9	5.7	-4.9
SHD 250061									37	38	32	34	36	34	28	33	22	35
SHD 250062		SHD 220062	103	86	116	95	70	79	105	82	102	86	116	102	92	71	68	90
99443517			29	28	27	22	25	25	-0.46	0.63	1	-4.4	3.6	6	-2.9	66.2	10.0	0.4
SHD 250062									29	28	22	28	27	26	22	31	16	29
SHD 250066		SHD 210012	111	83	112	109	73	84	112	80	92	83	112	100	86	74	79	84
99606840			26	23	25	21	26	23	-1.01	0.72	-7	-5.6	2.4	2	-6.2	61.0	7.0	-4.5
SHD 250066									26	26	21	23	25	23	20	30	20	29
SHD 250068		SHD 220010	100	90	114	98	71	80	102	86	100	90	114	104	94	71	73	88
99606857			31	28	28	23	26	26	-0.18	0.45	0	-2.8	2.9	10	-1.5	66.1	8.6	-0.6
SHD 250068									31	29	23	28	28	26	22	33	17	29
SHD 250070		CSA 210025	105	85	116	95	74	82	107	81	102	85	116	101	91	74	71	91
99606865			33	28	27	22	26	26	-0.57	0.65	1	-4.8	3.5	5	-3.3	60.4	9.2	1.9
SHD 250070									34	29	22	28	27	26	22	31	19	29
SHD 250072		SHD 220012	100	90	114	98	77	84	102	86	100	90	114	104	94	78	78	89
99606881			31	28	28	23	27	26	-0.18	0.45	0	-2.8	2.9	10	-1.5	52.7	7.5	-0.1
SHD 250072									31	29	23	28	28	26	22	33	18	29
SHD 260001	6	HOT 210806	103	85	108	114	101	97	104	86	86	85	108	100	83	104	89	102
6020473408		OW 140606	50	45	40	33	39	41	-0.39	0.47	-12	-4.7	1.3	3	-8.0	3.6	4.6	10.6
SHD 260001									51	45	33	45	40	39	42	40	30	47
SHD 260002	3	HOT 210806	100	100	104	95	104	103	99	100	103	100	104	102	96	103	97	114
6020473416		CSA 200062	49	43	37	30	35	38	0.07	-0.10	2	1.8	-0.2	7	-0.6	5.8	2.4	20.4
SHD 260002									51	41	30	43	37	37	38	39	23	42

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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	Dam ID	Ease	Growth	Value	Value	Value	Value	direct	mat	weight	direct	mat	Ratio	wean	Fertility	Fertility	evity
			Value	Value										(Wean)	weight			
SHD 260010		HOT 210806	111	92	101	108	99	101	108	96	93	92	101	96	89	98	92	110
6020473440	5	SHD 200007	45	40	32	24	33	35	-0.70	0.09	-6	-1.9	-0.8	-5	-4.4	14.1	3.8	17.3
SHD 260010									46	39	24	40	32	32	35	37	21	40

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	
					★★★★★☆☆						
1	CSA 210044	21-0044CSA	CSA 180199	CSA 170025	10.3	11763	9851	10148	12241	11147	12148
2	SHD 200002	SHD20 0002	OW 140572	HS 170002	7.8	11357	10353	10854	11347	10650	12150
3	SHD 200008	SHD 20 0008	OW 140572	C 110029	7.4	11259	10256	11557	11245	10651	12551
4	SHD 220006	HTMASTERS 22-0006SHD	CSA 180199	CSA 170050	4.5	12056	10553	9449	11040	10947	12148
5	SHD 220016	HTMASTERS 22-0016SHD	CSA 180199	CSA 170050	4.5	12056	10553	9449	11040	10947	12148
6	SHD 230001	23 001	CSA 170062	HS 200523	5.5	10264	10654	11052	10146	11447	12151
7	SHD 230017	23 017	CSA 170062	OW 170228	5.7	11466	10254	10653	9446	11748	12551
8	SHD 230042	SHD 230042	CSA 170062	OW 140476	7.6	11062	10158	10358	9551	11952	12054
9	SHD 230045	SHD 230045	CSA 180199	CSA 170050	4.5	12056	10553	9449	11040	10947	12148
10	SHD 230046	SHD 230046	CSA 170062	OW 140476	7.6	11062	10158	10358	9551	11952	12054
11	SHD 240021	SHD 240021	CSA 180199	SHD 200006	10.3	11549	10745	9940	11533	10740	12141
12	SHD 240028	SHD 240028	CSA 180199	OW 160156	15.1	11554	10550	9747	11740	11147	12246
13	SHD 240035	SHD 240035	CSA 180199	OW 140476	11.5	10857	11153	9851	11144	11948	12749
14	SHD 240054	SHD 240054	CSA 180199	CSA 170050	4.5	12056	10553	9449	11040	10947	12148
					★★★★★						
1	CSA 170062	17-0062CSA		C 090032	0.0	11695	9693	10388	8778	11278	11583
2	HOT 210790	RY 21-0790HOT		HOT 130094	0.0	11565	11264	9353	9146	9849	11255
3	OW 160133	MODEL 16-0133OW	C 080469	C 090310	13.0	11065	10364	9065	11055	11160	11159
4	SH 200013	SUMMERHILL	C 110505	OW 180536	6.6	11858	8456	11755	11649	10452	11551
		DROUGHTMASTERS 20-5013SH									
5	SHD 200001	SHD 20 0001	OW 160133	OW 160179	11.6	10847	9944	9846	11838	11245	11342
6	SHD 220053	HTMASTERS 22-0053SHD	CSA 170062	OW 160131	3.1	11159	10156	9654	10547	11250	11351
7	SHD 220054	HTMASTERS 22-0054SHD	CSA 170062	C 110029	5.2	11360	9559	11057	10745	11250	11953
8	SHD 220060	HTMASTERS 22-0060SHD	CSA 170062	OW 150040	5.3	11760	9256	10056	11648	10750	11152
9	SHD 220065	HTMASTERS 22-0065SHD	CSA 170062	OW 170340	3.4	11459	9556	10455	10548	11050	11551
10	SHD 220070	HTMASTERS 22-0070SHD	CSA 170062	OW 170266	6.7	11558	9555	10554	10748	11450	11951
11	SHD 230003	23 003	CSA 170062	CSA 200008	4.3	11066	9854	11052	10746	10747	11651
12	SHD 230006	23 006	CSA 170062	OW 160131	3.1	11865	9856	9554	10547	11250	11552
13	SHD 230008	23 008	CSA 170062	OW 160156	3.4	11466	9256	10255	10548	11051	11153
14	SHD 230009	23 009	CSA 170062	OW 170340	3.4	11366	9256	10355	10548	11050	11153
15	SHD 230010	23 010	CSA 170062	CSA 190001	8.7	11967	10054	9552	9645	10647	11351

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	
					★★★★★						
16	SHD 230060	SHD 230060	CSA 170062	CSA 160119	7.5	99 61	104 57	103 57	94 48	112 50	111 52
17	SHD 230082	23 082	CSA 170062	BV 160030	3.5	114 57	101 56	107 50	92 42	107 44	118 49
18	SHD 230097	SHD 230097	CSA 170062	OW 160179	5.3	112 59	96 56	104 55	110 47	112 51	116 51
19	SHD 230098	SHD 230098	CSA 170062	H 170002	4.1	120 57	93 55	97 51	104 43	109 47	112 49
20	SHD 240003	SHD 240003	CSA 170062	OW 180536	2.9	115 65	89 54	109 51	95 43	107 44	110 50
21	SHD 240009	SHD 240009	CSA 170062	C 110029	5.2	110 67	96 59	110 57	106 45	112 50	118 54
22	SHD 240010	SHD 240010	CSA 170062	CSA 160119	7.5	96 67	106 57	103 57	94 48	112 50	110 54
23	SHD 240013	SHD 240013	CSA 170062	GRB 150162	1.2	102 64	102 59	109 58	92 47	110 47	114 53
24	SHD 240014	SHD 240014	CSA 170062	CSA 180179	3.1	120 64	102 52	93 50	90 43	102 44	110 49
25	SHD 240020	SHD 240020	CSA 180199	H 170002	12.0	119 52	104 49	91 43	116 36	110 43	119 44
26	SHD 240023	SHD 240023	CSA 170062	CSA 160074	7.5	104 60	103 57	101 57	96 48	113 50	113 52
27	SHD 240027	SHD 240027	CSA 180199	OW 160131	13.2	109 53	111 50	90 47	117 39	112 46	119 46
28	SHD 240033	SHD 240033	CSA 180199	CSA 200062	6.0	111 54	109 48	94 43	108 37	111 43	119 44
29	SHD 240036	SHD 240036	CSA 170062	SHD 210026	4.2	115 54	94 51	100 49	105 42	108 45	111 46
30	SHD 240037	SHD 240037	CSA 170062	SHD 210011	3.3	119 53	93 51	103 48	106 41	105 45	112 46
31	SHD 240039	SHD 240039	CSA 180199	SHD 210018	10.4	119 49	101 44	91 40	117 34	107 41	115 40
32	SHD 240041	SHD 240041	CSA 170062	CSA 210025	28.9	112 58	96 54	105 52	90 44	112 47	113 49
33	SHD 240044	SHD 240044	CSA 180199	SHD 210007	14.9	103 59	110 45	98 41	120 35	109 41	117 43
34	SHD 240053	SHD 240053	CSA 180199	CSA 180146	2.0	93 56	116 51	97 48	113 39	110 46	114 47
35	SHD 240056	SHD 240056	CSA 180199	CSA 180146	2.0	93 56	116 51	97 48	113 39	110 46	114 47
					★★★★★						
1	H 190016	19-0016H	H 130010	H 170002	3.5	115 62	104 45	90 39	100 31	100 40	106 43
2	SHD 190001	19-0001SHD	BV 160029	BV 140023	17.3	94 49	104 47	106 43	93 26	100 34	100 40
3	SHD 200010	SHD 20 0010	OW 160149	BV 160035	4.3	120 47	90 44	102 40	119 30	97 40	107 40
4	SHD 210002	21 002	OW 160072	CTM 150024	6.7	111 56	98 54	84 51	121 45	109 46	104 49
5	SHD 210005	SHD 210005	OW 160149	OW 160156	19.4	111 49	86 44	99 45	122 38	104 47	100 42
6	SHD 220015	HTMASTERS 22-0015SHD	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
7	SHD 220051	HTMASTERS 22-0051SHD	CSA 170062	CSA 180185	3.1	112 55	105 52	95 50	89 43	101 44	108 47
8	SHD 220068	HTMASTERS 22-0068SHD	OW 160149	HS 170002	20.0	108 48	88 43	98 45	124 39	105 46	101 42
9	SHD 220084	HTMASTERS 22-0084SHD	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
10	SHD 230005	23 005	CSA 170062	BV 140023	3.4	89 65	112 56	102 55	86 43	107 46	104 51
11	SHD 230012	23 012	CSA 170062	CSA 160119	7.5	93 66	107 57	104 57	94 48	112 50	109 53

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
					★★★★☆					
12	SHD 230015 23 015	CSA 170062	CSA 180179	3.1	118 65	102 52	94 50	89 43	102 44	109 49
13	SHD 230019 23 019	CSA 170062	H 170017	2.4	114 65	90 54	94 51	98 43	109 45	102 50
14	SHD 230020 23 020	CSA 170062	CSA 170171	7.9	87 66	105 56	109 54	93 44	108 48	104 52
15	SHD 230023 23 023	CSA 170062	CSA 180185	3.1	112 64	98 52	92 50	90 43	101 44	100 49
16	SHD 230038 SHD 230038	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
17	SHD 230055 SHD 230055	CSA 170062	CSA 160115	3.4	102 66	105 56	101 55	106 47	105 48	109 52
18	SHD 230096 SHD 230096	CSA 170062	CSA 180146	5.2	98 65	104 56	102 56	97 46	109 50	108 52
19	SHD 240016 SHD 240016	CSA 170062	CSA 160115	3.4	111 66	95 56	96 55	106 47	105 48	104 52
20	SHD 240019 SHD 240019	CSA 170062	CTM 180010	3.3	114 64	90 53	96 51	104 44	108 45	103 50
21	TOP 230288 TOP 230288	AGO 180019	TOP 190153	4.8	93 68	118 60	93 54	73 45	103 45	103 53
					★★★★					
1	HOT 210806 RY 21-0806HOT		HOT 150207	0.0	92 71	99 66	111 51	94 38	100 45	97 55
2	HOT 210810 RY 21-0810HOT		HOT 150207	0.0	87 66	96 63	115 50	95 38	101 45	95 53
3	SHD 210003 21 003	HOT 160303	OW 160131	1.3	106 55	107 52	69 50	97 43	108 47	95 48
4	SHD 210004 21 004	HOT 160303	OW 170340	2.1	110 56	102 53	77 50	97 44	106 47	96 48
5	SHD 210006 HTMASTERS 21-0006SHD	OW 160149	OW 140606	17.9	111 49	76 43	100 44	126 38	100 46	91 42
6	SHD 210024 SUMMERHILL	OW 160149	SHD 190003	7.7	113 42	84 38	98 37	117 29	98 37	95 35
7	SHD 230014 23 014		SH 200003	0.0	110 49	87 27	116 28	112 24	76 28	91 30
8	SHD 230031 23 031		SHD 200004	0.0	102 49	92 27	121 27	108 24	78 27	94 29
9	SHD 240012 SHD 240012	CSA 170062	H 170017	2.4	110 65	88 54	93 51	98 43	109 45	97 50
10	SHD 240015 SHD 240015	CSA 170062	BV 160036	3.4	108 64	88 56	95 51	96 41	105 45	94 50
11	TOP 230239 TOP 230239	AGO 180019	TOP 200158	5.1	104 59	107 57	85 50	89 42	103 43	98 49
					★★★★☆					
1	OW 160149 MODEL 16-0149OW	C 110505	C 110114	13.6	103 69	80 61	94 63	125 53	99 66	85 59
2	SHD 230080 23 080		CSA 160074	0.0	97 36	91 33	112 36	105 29	75 32	82 31
3	SHD 240042 SHD 240042	OW 160149	SHD 210028	38.4	97 56	81 37	95 38	125 33	104 42	84 39
					★★★					

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	SHD 230002	23 002		CSA 200127	0.0	8851	9029	11229	10725	7627	7531

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
						★★★★★★					
1	HS 200523	20-0523HS	OW 140481	OW 170340	6.3	10063	11054	11555	11349	11752	13152
2	OW 170228	MODEL 17-0228OW	OW 140572	OW 140476	9.7	10770	10956	11058	10450	12258	13355
3	SHD 200004	SHD 200004	OW 140481	OW 170266	16.7	10760	10953	11454	11549	12054	13551
4	SHD 200005	SUMMERHILL 20-0005SHD	OW 140481	OW 170266	16.7	11062	10753	11354	11549	12556	13952
						★★★★★★☆					
1	BV 160030	D-BOSCHVALLEYFARMS16-003 0BV	C 130120	C 130117	4.3	11061	10663	11249	9831	10241	12051
2	CSA 210040	21-0040CSA	CSA 180194	CSA 160119	6.1	10070	12058	10355	10444	10852	12454
3	OW 140476	MODEL 14-0476OW	DO 050021	DO 022074	6.3	10277	10571	10376	10664	12571	12568
4	OW 170266	MODEL 17-0266OW	C 110505	OW 140580	4.8	11465	9359	10862	12055	11761	12357
5	SH 190007	SUMMERHILL DROUGHTMASTERS 19-5007SH	OW 140572	OW 160156	6.7	11658	10154	10854	11147	10854	12351
6	SH 200003	SUMMERHILL DROUGHTMASTERS 20-5003SH	OW 140481	OW 150040	8.4	10663	10554	10956	12249	11654	12752
7	SHD 190005	SUMMERHILL 190005SHD	OW 140572	OW 160179	6.4	10060	10753	11554	11546	10955	12351
8	SHD 190006	19 0006SHD	OW 140572	HS 170002	7.8	11357	10353	10854	11347	10554	12050
9	SHD 210021	HTMASTERS 21-0021SHD	CSA 180194	CSA 180179	5.2	12059	11853	9148	9638	9744	12148
10	SHD 220001	HTMASTERS 22-0001SHD	CSA 180199	CSA 170050	4.5	11760	10653	9549	11040	11051	12149
11	SHD 220008	HTMASTERS 22-0008SHD	CSA 180199	CSA 170050	4.5	12060	10553	9449	11040	10947	12149
12	SHD 220055	HTMASTERS 22-0055SHD	CSA 180199	CSA 170050	4.5	11860	10653	9549	11040	10951	12149
13	SHD 230016	23 016	CSA 170062	SHD 200005	7.2	11264	10054	10752	10346	11848	12551
14	SHD 230033	23 033	CSA 170062	OW 170266	6.7	11465	9655	10654	10748	11450	12052
15	SHD 230043	SHD 230043	CSA 170062	OW 140476	7.6	11062	10158	10358	9551	11952	12054
16	SHD 230099	SHD 230099	CSA 170062	SHD 190005	4.5	10956	10254	10952	10345	11147	12049
17	SHD 240026	SHD 240026	CSA 170062	HS 200523	5.5	10857	10354	10952	10146	11447	12349
18	SHD 240029	SHD 240029	CSA 180199	SHD 190005	11.4	10751	11247	10344	11537	11143	12643
19	SHD 240031	SHD 240031	CSA 170062	SHD 200005	7.2	11457	10254	10852	10346	11848	12849
20	SHD 240032	SHD 240032	CSA 180199	SHD 220012	3.3	10551	11248	9744	10937	11643	12243
21	SHD 240038	SHD 240038	CSA 180199	SHD 210012	13.2	11549	10546	9542	11636	11242	12242
22	SHD 240043	SHD 240043	CSA 180199	SHD 210030	12.6	11949	10145	9942	11835	10842	12141
23	SHD 240055	SHD 240055	CSA 180199	CSA 210114	3.3	11451	11548	9242	10835	10741	12243

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					
															★★★★★																				
1	CSA	170050	17-0050CSA						C 090032			0.0			125	76	92	70	96	70	102	56	104	65	110	65									
2	CSA	200008	20-0008CSA			CSA 160056			CSA 170025			16.3			114	69	94	56	115	56	121	51	102	53	118	54									
3	CSA	210025	21-0025CSA			CSA 170062			CSA 170171			7.9			105	66	96	56	106	54	93	44	111	53	110	53									
4	CSA	210114	21-0114CSA			CSA 180063			CSA 170052			5.2			114	60	112	54	92	49	95	39	101	48	114	49									
5	CTM	150024	15-0024CTM			DO 050029			C 110507			6.3			110	74	125	67	69	72	108	64	110	60	115	63									
6	GRB	150162	15-0162GRB			C 080469			GRB 120062			7.3			102	61	101	73	113	75	101	53	109	55	115	62									
7	HS	170002	17-0002HS			C 110505			HS 150031			4.8			113	67	95	61	102	64	122	56	112	62	117	58									
8	HS	200531	20-0531HS			ZEL 130505			OW 170228			6.1			103	66	101	51	104	52	94	45	114	48	113	50									
9	OW	160156	MODEL 16-0156OW			C 110505			C 090310			6.6			116	69	91	63	103	64	118	55	109	64	114	60									
10	OW	160179	MODEL 16-0179OW			C 110505			C 110527			4.9			106	68	96	62	105	64	125	53	112	65	115	59									
11	OW	170340	MODEL 17-0340OW			C 110505			C 090310			6.6			111	69	93	63	106	64	118	55	107	61	112	59									
12	OW	180536	MODEL 18-0536OW			HOT 150183			C 090253			0.1			114	65	88	56	117	53	106	35	103	45	112	50									
13	SHD	210012	SUMMERHILL			OW 160149			OW 140476			8.1			114	52	93	47	99	49	117	42	111	53	112	46									
14	SHD	210023	DROUGHTMASTERS 21-0			CSA 170062			CSA 160074			7.5			104	62	103	57	101	57	96	48	114	51	113	53									
15	SHD	220012	HTMASTERS 21-0023SHD			CSA 170062			CSA 180146			5.2			96	61	105	56	102	56	97	46	119	53	114	52									
16	SHD	220013	HTMASTERS 22-0012SHD			CSA 170062			CSA 190001			8.7			118	59	100	54	94	52	96	45	106	47	112	49									
17	SHD	220052	HTMASTERS 22-0013SHD			CSA 170062			OW 160156			3.4			118	61	94	56	103	55	105	48	111	54	116	52									
18	SHD	220056	HTMASTERS 22-0052SHD			CSA 170062			OW 180536			2.9			115	60	92	54	110	51	94	43	106	49	113	50									
19	SHD	220058	HTMASTERS 22-0056SHD			CSA 170062			CSA 160062			4.2			116	60	96	57	99	57	101	48	108	51	112	52									
20	SHD	220059	HTMASTERS 22-0058SHD			CSA 170062			CSA 190001			8.7			118	62	100	54	94	52	96	45	106	51	111	51									
21	SHD	220061	HTMASTERS 22-0059SHD			CSA 170062			CTM 150024			4.8			110	63	108	57	83	57	96	50	116	52	112	53									
22	SHD	220081	SHD 220081			CSA 170062			CSA 160115			3.4			114	60	99	56	98	55	106	47	105	48	112	51									
23	SHD	230004	23 004			CSA 170062			OW 150040			5.3			117	67	91	56	100	56	116	48	107	50	111	53									
24	SHD	230011	23 011			CSA 170062			HS 200531			4.7			114	65	97	53	103	51	90	45	113	45	115	50									
25	SHD	230021	23 021			CSA 170062			CSA 200062			20.3			114	66	98	54	99	52	91	44	110	47	113	51									
26	SHD	230026	23 026			CSA 170062			CSA 210040			6.0			101	66	112	55	104	52	93	45	110	46	118	51									
27	SHD	230027	23 027			CSA 170062			SHD 200006			4.2			105	62	101	51	107	48	102	42	106	45	112	48									
28	SHD	230029	23 029			CSA 170062			GRB 150162			1.2			114	65	96	59	107	58	92	47	110	47	116	53									
29	SHD	230030	23 030			CSA 170062			C 110029			5.2			109	67	96	59	110	57	106	45	112	50	118	54									
30	SHD	230036	SHD 230036			CSA 170062			CSA 190001			8.7			118	59	100	54	94	52	96	45	106	47	112	49									
31	SHD	230037	SHD 230037			CSA 170062			CSA 190001			8.7			118	59	100	54	94	52	96	45	106	47	112	49									
32	SHD	230041	SHD 230041			CSA 170062			CSA 190001			8.7			118	59	100	54	94	52	96	45	106	47	112	49									
33	SHD	230050	SHD 230050						CSA 160074			5.5			89	52	116	49	113	53	78	41	109	46	116	46									

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		
											★★★★★											
34	SHD 230051	SHD 230051			CSA 160074				5.5	89	52	116	49	113	53	78	41	109	46	116	46	
35	SHD 230081	23 081	CSA 170062		CSA 160115				3.4	114	60	99	56	98	55	106	47	105	48	112	51	
36	SHD 230104	SHD 230104	CSA 170062		H 170002				4.1	120	57	93	55	97	51	104	43	109	47	112	49	
37	SHD 230107	SHD 230107	CSA 190040		CSA 210114				14.6	114	52	107	49	96	39	98	31	98	36	111	42	
38	SHD 240002	SHD 240002	CSA 170062		CSA 200008				4.3	116	59	95	54	109	52	107	46	107	47	118	50	
39	SHD 240006	SHD 240006	CSA 170062		OW 170228				5.7	102	66	97	54	104	53	94	46	117	48	111	51	
40	SHD 240008	SHD 240008	CSA 170062		OW 170340				3.4	106	66	99	56	106	55	105	48	110	50	113	53	
41	SHD 240011	SHD 240011	CSA 170062		CTM 150024				4.8	110	67	117	57	89	57	95	50	111	49	119	53	
42	SHD 240018	SHD 240018	CSA 180199		BV 140023				12.0	84	62	124	50	97	47	102	35	108	41	111	46	
43	SHD 240022	SHD 240022	CSA 170062		CSA 160066				7.5	100	60	105	57	104	56	93	48	109	50	111	52	
44	SHD 240024	SHD 240024	CSA 180199		CSA 170171				6.7	100	53	109	50	101	47	110	36	108	44	114	45	
45	SHD 240052	SHD 240052	CSA 180199		CSA 180146				2.0	93	56	116	51	97	48	113	39	110	46	114	47	
46	SHD 240059	SHD 240059	CSA 180199		CSA 180146				2.0	93	56	116	51	97	48	113	39	110	46	114	47	
											★★★★☆											
1	BV 160036	D-BOSCHVALLEYFARMS16-003 6BV	C 130020		DO 060073				1.2	125	59	89	61	90	51	109	29	98	45	101	50	
2	CSA 160062	16-0062CSA	C 110505		C 070001				8.1	117	73	96	67	94	71	114	57	104	65	109	63	
3	CSA 160066	16-0066CSA	C 130014		C 100267				4.6	83	73	114	66	105	71	104	55	107	63	106	62	
4	CSA 160074	16-0074CSA	C 130014		C 100267				4.6	89	72	109	67	99	72	109	57	115	64	109	63	
5	CSA 160115	16-0115CSA	C 110154		DO 060044				4.7	109	72	103	62	94	65	120	55	99	56	106	59	
6	CSA 160119	16-0119CSA	C 130014		C 100267				4.6	80	73	112	67	103	72	106	57	113	64	106	63	
7	CSA 180179	18-0179CSA			C 150031				0.0	108	61	113	47	86	45	92	38	92	45	100	46	
8	CSA 190001	19-0001CSA	CSA 150029		CSA 170051				6.9	120	71	103	53	86	56	109	45	101	56	109	53	
9	CSA 200062	20-0062CSA	CSA 160120		CSA 170050				15.1	109	67	101	54	96	53	96	44	109	54	109	52	
10	CSA 200127	20-0127CSA	GRB 140026		CSA 160074				1.3	92	69	97	58	95	58	113	50	116	54	100	55	
11	CTM 180010	18-0010CTM	C 150039		CSA 160024				11.1	113	61	93	52	93	53	117	41	105	46	104	49	
12	H 170002	17-0002H	C 110172		C 110057				15.2	123	62	91	57	90	51	117	40	106	53	108	52	
13	H 170017	17-0017H	C 110172		C 100250				7.0	122	65	88	57	86	52	111	37	105	50	101	52	
14	OW 150040	MODEL 15-0040OW	C 110505		C 110532				4.9	115	75	87	63	98	69	134	55	102	63	104	62	
15	OW 160131	MODEL 16-0131OW	C 080469		C 110527				7.3	104	67	105	61	89	63	118	53	111	64	109	58	
16	SHD 190003	19-0003SHD	BV 160029		BV 160036				4.3	120	46	88	47	102	38	107	23	97	33	103	39	
17	SHD 200015	SHD 200015	OW 160149		BV 140023				13.2	102	52	101	44	97	45	109	33	105	46	104	42	

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	
					★★★★☆						
18	SHD 210007	HTMASTERS 21-0007SHD	OW 160149	HS 170002	20.0	110 55	89 43	100 45	123 39	105 47	104 43
19	SHD 210011	HTMASTERS 21-0011SHD	OW 160149	BV 160035	4.3	120 47	90 44	102 40	119 30	98 45	108 40
20	SHD 210025	SHD 210025	OW 160149	SH 190007	13.0	110 45	91 40	101 41	119 35	104 43	104 39
21	SHD 210026	HTMASTERS 21-0026SHD	OW 160149	HS 190154	11.4	113 49	93 40	96 41	119 35	105 45	105 40
22	SHD 210028	SUMMERHILL	OW 160149	HS 170002	20.0	108 55	87 43	97 45	124 39	110 51	102 44
	DROUGHTMASTERS 21-0										
23	SHD 210030	HTMASTERS 21-0030SHD	OW 160149	CSA 160057	17.1	113 52	84 45	107 47	119 38	103 51	104 44
24	SHD 220003	HTMASTERS 22-0003SHD	CSA 170062	CSA 180146	5.2	89 64	108 56	105 56	97 46	107 53	105 53
25	SHD 220005	HTMASTERS 22-0005SHD	CSA 170062	CSA 180146	5.2	99 64	104 56	101 56	98 46	108 53	107 53
26	SHD 220010	HTMASTERS 22-0010SHD	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	107 53	106 52
27	SHD 220011	HTMASTERS 22-0011SHD	CSA 170062	CSA 180146	5.2	93 64	106 56	103 56	97 46	107 53	106 53
28	SHD 220014	HTMASTERS 22-0014SHD	CSA 170062	CSA 180146	5.2	98 64	104 56	101 56	98 46	107 53	106 53
29	SHD 220018	HTMASTERS 22-0018SHD	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
30	SHD 220062	HTMASTERS 22-0062SHD	CSA 170062	CSA 170171	7.9	102 59	98 56	107 54	93 44	105 51	105 51
31	SHD 220063	220063	CSA 170062	H 170017	2.4	117 60	90 54	92 51	98 43	108 49	103 50
32	SHD 220072	HTMASTERS 22-0072SHD	CSA 170062	BV 160036	3.4	118 59	90 56	93 51	96 41	103 49	101 50
33	SHD 220075	220075	OW 160149	CSA 160057	17.1	112 52	83 45	106 47	119 38	104 51	102 44
34	SHD 220079	220079	CSA 170062	VOVA180060	0.4	99 53	96 54	113 53	90 40	99 44	101 48
35	SHD 230013	23 013	CSA 170062	SHD 200015	4.2	108 62	100 51	100 49	96 42	109 45	109 48
36	SHD 230024	23 024	CSA 170062	VOVA200203	7.0	112 64	94 56	103 52	98 44	106 46	108 51
37	SHD 230025	23 025	CSA 170062	CSA 160062	4.2	112 67	95 57	98 57	101 48	108 51	107 54
38	SHD 230035	SHD 230035	CSA 170062	CSA 190001	8.7	116 62	98 54	92 52	96 45	108 48	108 50
39	SHD 230044	SHD 230044	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
40	SHD 230047	SHD 230047	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
41	SHD 230049	SHD 230049	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
42	SHD 230053	SHD 230053	CSA 170062	BV 160036	3.4	121 56	93 56	97 51	96 41	105 45	108 49
43	SHD 230067	SHD 230067	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
44	SHD 230068	SHD 230068	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
45	SHD 230069	SHD 230069	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
46	SHD 230070	SHD 230070	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
47	SHD 230072	SHD 230072	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
48	SHD 230073	SHD 230073	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
49	SHD 230074	SHD 230074	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
50	SHD 230075	SHD 230075	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52

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					★★★★☆						
51	SHD 230076	SHD 230076	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
52	SHD 230077	SHD 230077	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
53	SHD 230078	SHD 230078	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
54	SHD 230079	SHD 230079	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
55	SHD 230084	SHD 230084	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
56	SHD 230085	SHD 230085	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
57	SHD 230086	SHD 230086	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
58	SHD 230087	SHD 230087	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
59	SHD 230105	SHD 230105	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
60	SHD 240001	SHD 240001	CSA 170062	OW 140606	5.8	103 66	90 56	107 54	111 47	107 50	103 52
61	SHD 240004	SHD 240004	CSA 170062	CSA 180143	5.2	102 58	104 57	98 54	94 46	110 48	108 51
62	SHD 240025	SHD 240025	CSA 170062	CSA 200127	4.7	105 59	97 55	99 53	101 46	114 47	108 50
63	SHD 240048	SHD 240048	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
64	SHD 240049	SHD 240049	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
65	SHD 240050	SHD 240050	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
66	SHD 240051	SHD 240051	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
67	SHD 240062	SHD 240062	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
68	SHE 220017	HTMASTERS 22-0017SHD	CSA 170062	CSA 180146	5.2	96 61	105 56	102 56	97 46	109 50	107 52
					★★★★★						
1	BV 140023	D-BOSCHVALLEYFARMS14-002 3BV	C 100110	C 110513	6.6	72 68	121 63	98 65	85 39	103 49	96 56
2	C 110539	11-0539C-EMBRI0	C;07070355	C 070115	0.0	86 59	108 57	105 68	123 37	85 45	93 52
3	CSA 170171	17-0171CSA	C 120001	C 120068	7.6	86 68	100 62	111 64	103 41	103 56	98 57
4	CSA 180146	18-0146CSA		C 100267	0.0	73 75	114 64	101 68	110 51	106 63	98 61
5	OW 140606	MODEL 14-0606OW	C 110505	C 120081	3.1	115 70	72 62	106 62	127 54	101 62	95 59
6	SHD 200007	SUMMERHILL DROUGHTMASTERS 20-5007SHD	OW 160149	BV 160036	3.1	114 53	84 43	92 40	118 30	99 48	93 42
7	SHD 210018	HTMASTERS 21-0018SHD	OW 160149	H 170017	8.6	113 51	84 42	90 41	119 32	100 48	91 41
8	SHD 220077	220077	OW 160149	H 170002	15.7	113 47	85 42	92 40	121 33	103 43	96 40
9	SHD 230022	23 022	CSA 170062	BV 160036	3.4	111 64	89 56	95 51	96 41	105 45	97 50
10	SHD 230028	23 028	CSA 170062	SHD 200007	4.2	110 62	88 51	97 48	105 41	105 45	99 48
11	VOVA200203	20-0203	DO 050021	VOVA180060	1.6	98 59	95 64	105 57	111 44	100 50	98 54

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										
					★★★★☆					
1	SHD 220002 S 22-0		CSA 200008	0.0	109 35	84 28	120 28	112 25	69 27	86 27
2	SHD 230007 23 007	CSA 170062	CTM 150024	4.8	89 67	101 57	82 57	96 50	111 49	87 53
3	SHD 230103 SHD 230103		CSA 160074	0.0	97 36	91 33	112 36	105 29	75 32	82 31
4	SHD 240064 SHD 240064		CSA 160074	0.0	97 36	91 33	112 36	105 29	75 32	82 31
5	SHD 240066 SHD 240066		CSA 160074	0.0	97 36	91 33	112 36	105 29	75 32	82 31
6	VOVA180028 18-0028		C 070115	0.0	90 55	106 59	94 58	110 31	92 48	88 50
7	VOVA180060 18-0060		FXF 070650	0.0	80 48	97 56	123 60	93 20	85 41	86 46
					★★★					
1	SHD 220083 22 083		CSA 180143	0.0	95 34	93 32	110 31	103 26	72 29	77 29
2	SHD 230018 23 018		SHD 210001	0.0	88 48	93 26	115 22	111 18	70 23	76 27
3	SHD 240058 SHD 240058		CSA 180146	0.0	89 38	94 32	114 34	106 26	71 31	76 31

Selection List on Cow Values

Bull Calves 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	
					★★★★★						
1	SHD 250007	SHD 250007	CSA 180199	OW 170266	15.0	115 53	105 49	100 46	118 40	115 45	127 45
2	SHD 250008	SHD 250008	CSA 180199	OW 170266	15.0	115 53	105 49	100 46	118 40	115 45	127 45
3	SHD 250030	SHD 250030	CSA 180199	SHD 220059	8.1	120 60	108 48	93 43	108 37	109 42	123 45
					★★★★★						
1	SHD 250004	SHD 250004	CSA 180199	CSA 180146	2.0	93 56	116 51	97 48	113 39	110 46	114 47
2	SHD 250006	SHD 250006	CSA 180199	CSA 180146	2.0	93 56	116 51	97 48	113 39	110 46	114 47
3	SHD 250010	SHD 250010	CSA 180199	SHD 200007	9.1	119 58	102 45	92 40	117 33	106 41	116 43
					★★★★★						
1	SHD 250031	SHD 250031	CSA 170062	SHD 210030	4.7	106 62	87 52	104 50	106 43	107 46	100 49
2	SHD 250041	SHD 250041	CSA 170062	SHD 210007	5.9	105 63	89 51	100 49	109 43	109 45	100 48
3	SHD 250042	SHD 250042	CSA 170062	SHD 210018	3.7	114 62	90 51	96 49	105 42	106 45	103 48
4	SHD 260004	SHD 260004	HOT 210806	OW 160131	4.1	98 49	102 45	100 40	109 33	106 39	104 40
					★★★★						
1	SHD 250028	SHD 250028		SHD 200005	0.0	112 49	88 27	118 27	108 24	80 28	97 30
2	SHD 260007	SHD 260007	HOT 210806	BV 140023	5.8	82 49	110 46	104 41	89 27	101 33	96 39
					★★★★						
1	SHD 250019	SHD 250019		SHD 220001	0.0	101 49	94 26	112 25	105 21	73 26	85 28
2	SHD 250023	SHD 250023		CSA 200008	0.0	93 52	91 28	123 28	112 25	69 27	82 31
3	SHD 250040	SHD 250040		OW 170228	0.0	85 52	100 28	122 29	102 25	79 29	89 31
4	SHD 250048	SHD 250048		H 170002	0.0	111 51	83 29	108 26	109 20	71 26	80 30
5	SHD 250050	SHD 250050		SHD 210023	0.0	104 49	88 29	113 28	97 24	75 26	83 30
6	SHD 250053	SHD 250053		SHD 190005	0.0	65 50	107 27	127 27	108 23	72 28	80 30
7	SHD 250056	SHD 250056		SHD 220014	0.0	110 50	85 28	112 28	98 23	71 26	82 30
8	SHD 250058	SHD 250058		OW 170340	0.0	108 34	84 32	116 32	110 27	71 31	83 30
9	SHD 250069	SHD 250069		CSA 170050	0.0	116 38	83 35	111 35	101 28	70 32	83 32

Selection List on Cow Values

Bull Calves 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										
					★★					
1	SHD 250017	SHD 250017	VOVA200203	0.0	77 47	96 32	120 28	105 22	68 25	70 31
2	SHD 250035	SHD 250035	CSA 200127	0.0	99 52	85 29	110 29	107 25	76 27	77 31
3	SHD 250045	SHD 250045	CSA 160066	0.0	67 53	106 33	120 35	102 27	71 32	74 35
4	SHD 250049	SHD 250049	SHD 210026	0.0	111 47	79 20	109 21	110 18	70 23	76 25
5	SHD 250057	SHD 250057	SHD 220003	0.0	76 50	100 28	119 28	98 23	71 26	75 30
6	SHD 250071	SHD 250071	BV 160036	0.0	115 29	81 31	108 25	104 15	67 22	78 25
					★★★					
1	SHD 250016	SHD 250016	CSA 190001	0.0	100 50	79 27	102 28	105 22	68 28	62 30
2	SHD 250026	SHD 250026	SHD 220063	0.0	107 49	75 27	106 26	99 21	72 25	68 29
3	SHD 250033	SHD 250033	SHD 230035	0.0	105 49	79 27	106 26	97 22	72 24	69 29

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	SHD 250003	SHD 250003	CSA 180199	SHD 210023	5.3	10952	11049	9645	10838	11442	12144
2	SHD 250005	SHD 250005	CSA 180199	SHD 210023	5.3	10952	11049	9645	10838	11442	12144
3	SHD 250012	SHD 250012	CSA 180199	CSA 210040	19.3	11161	11749	9644	11137	11143	12846
						★★★★★					
1	SHD 250002	SHD 250002	CSA 180199	CSA 210114	3.3	10057	12148	9442	10735	10741	11944
2	SHD 250009	SHD 250009	CSA 180199	OW 160179	14.0	11159	10150	9647	12140	11347	11747
3	SHD 250013	SHD 250013	CSA 180199	CSA 180146	2.0	9356	11651	9748	11339	11046	11447
4	SHD 250037	SHD 250037	CSA 170062	SHD 210028	5.9	11663	9351	10149	10943	11146	11348
						★★★★★☆☆					
1	SHD 260002	SHD 260002	HOT 210806	CSA 200062	2.5	10049	10043	10437	9530	10435	10338
2	SHD 260010	SHD 260010	HOT 210806	SHD 200007	4.7	11145	9240	10132	10824	9933	10135
						★★★★					
1	SHD 250038	SHD 250038		HS 200523	0.0	9351	9627	12227	10725	7626	9030
2	SHD 250061	SHD 250061		CTM 150024	0.0	11737	9934	9736	10432	7330	9232
3	SHD 260001	SHD 260001	HOT 210806	OW 140606	6.4	10350	8545	10840	11433	10139	9741
						★★★★☆☆					
1	SHD 250018	SHD 250018		SHD 220008	0.0	11149	9026	11025	10521	7224	8728
2	SHD 250025	SHD 250025		SHD 220052	0.0	11349	8328	11427	10224	7327	8530
3	SHD 250029	SHD 250029		CSA 160062	0.0	11054	8733	11135	10729	7033	8335
4	SHD 250034	SHD 250034		SHD 220055	0.0	10349	9326	11225	10521	7226	8528
5	SHD 250046	SHD 250046		SHD 220005	0.0	11150	8528	11228	9823	7226	8230
6	SHD 250055	SHD 250055		SHD 220056	0.0	10749	8427	11926	9621	7125	8229
7	SHD 250059	SHD 250059		CSA 160115	0.0	10853	8831	11033	11128	6728	8033
8	SHD 250060	SHD 250060		CSA 160119	0.0	9237	9333	11436	10329	7432	8032
9	SHD 250066	SHD 250066		SHD 210012	0.0	11126	8323	11225	10921	7326	8423

Selection List on Cow Values

Heifers younger than 2 years

ID Sorted on 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
10	SHD 250068	SHD 250068	SHD 220010	0.0	100 31	90 28	114 28	98 23	71 26	80 26
11	SHD 250070	SHD 250070	CSA 210025	0.0	105 33	85 28	116 27	95 22	74 26	82 26
12	SHD 250072	SHD 250072	SHD 220012	0.0	100 31	90 28	114 28	98 23	77 27	84 26
1	SHD 250036	SHD 250036	CSA 180179	0.0	113 51	90 24	105 23	95 19	64 22	78 27
2	SHD 250047	SHD 250047	SHD 210021	0.0	111 49	89 26	106 24	97 19	66 22	79 28
3	SHD 250052	SHD 250052	SHD 220011	0.0	89 50	94 28	116 28	98 23	71 26	78 30
4	SHD 250062	SHD 250062	SHD 220062	0.0	103 29	86 28	116 27	95 22	70 25	79 25
1	SHD 250021	SHD 250021	SHD 220061	0.0	98 49	82 29	101 28	97 25	76 26	67 30
2	SHD 250027	SHD 250027	SHD 220075	0.0	98 47	69 22	112 23	111 19	70 25	62 26
1	SHD 250051	SHD 250051	SHD 220072	0.0	98 49	72 28	105 25	97 21	70 24	57 29

