



MEATMASTER GENETIC REPORT

21 September 2026



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FDM : SEB



CERTIFICATE
OF QUALITY

Valid up to
October 2029

General Information

This **Genetic Report** of your flock enables you to determine the genetic merit and potential of the animals in your herd relative to that of the breed. An animal's performance is determined by two factors, namely the environment and genetics. Good nutrition and management can improve performance, but an animal cannot perform better than its genetic potential. Superior performance due to the environment cannot be carried over to the next generation. It is therefore extremely important not to neglect genetic progress of your flock. Due to the interaction between environment and genetics, it is difficult to identify genetically superior animals on performance data. Estimated Breeding Values (EBVs) are therefore predicted for every animal to determine its genetic potential, as well as its worth as a parent for the next generation. Through the use of EBVs, animals can be compared fairly **within the breed**, therefore across herds, years and production systems. Results presented in this report allow the breeder to identify the underlying genetics of the animals.

Genetic parameters

Genetic parameters (heritability and genetic correlations) are estimated on a breed-basis and are required for the prediction of breeding values. The **heritability** refers to the portion of the variation of a trait in a population that is due to transferrable genetics (the rest of the variation can be attributed to the environment and non-transferrable genetics). Some traits are genetically correlated, which means that a change in one trait will lead to changes in other traits. The strength of this association amongst traits is referred to as a **genetic correlations** and can be desirable or undesirable.

Breeding Values

The prediction of EBVs makes use of performance recordings of the animal as well as those of its relatives, pedigree information and genetic parameters. The deviation of the animal's measurement relative to the average of its contemporary group, forms the basis for identifying the animal's genetic potential for the trait. A **contemporary group** is a group of animals that have been exposed to the same environmental and biological effects, including herd, year, sex and age effects. After adjusting for differences in these effects, animals can fairly be compared and the difference in performance that still persist are then assumed to be due to differences in the genetic merit of the animals.

The EBV predicted for an animal at birth and until it has been measured, is the average EBV of its parents, since the animal received half of its genes from each parent. This mid-parent value makes the assumption that the same half of the parents' genes are carried over to all their offspring. In reality, each offspring receives a random sample of each parent's genes,

therefore mid-parent EBVs are still of low accuracy, but it does indicate the genetic level that can be expected due its parental history. An animal's true genetic merit can be predicted more accurately as more information becomes available, eg. when the animal has been measured or when the number of relatives with measurements increases. Estimated breeding values therefore change over time as more information becomes available. EBVs of animals are published with an **accuracy** (%), which indicates how much information was available for the estimation of breeding values and therefore the confidence with which a breeder can use it. Factors that influence the accuracy of an EBV are the heritability of the trait, the number of measured relatives, the size of the contemporary group, the precision with which the measurements were taken and the completeness of pedigree information. An EBV with an accuracy of 85% or more is less likely to change significantly with subsequent genetic analyses.

Interpretation of breeding values

EBVs are expressed around a **base year** (5 years ago), which means that the average breeding value of the base year is set as zero and all breeding values are expressed relative to this average. An animal with an EBV of +1kg for weaning weight is therefore genetically superior by 1kg compared to an average animal born in the base year. EBVs therefore express genetic merit of animals relative to each other. The true performance of an animal cannot be calculated from the EBV, but it enables the breeder to know which animals will make a better contribution to the next generation. For easier interpretation EBVs are also expressed as breeding value indices. For these indices the average value of the **active population** is set as 100 with a standard deviation of 12. An index of 76 therefore indicates that the animal is 2 standard deviations below the average and an index of 112 indicates that the animal is 1 standard deviation above the average of the active population for the specific trait. Please note that negative EBVs are favourable for Inter-Lambing Period and Age at First Lambing, therefore shorter inter-lambing periods and younger ages at first lambing indicates better fertility. However, breeding value indices are expressed in the same way for all traits, therefore higher indices indicates desirability for the traits and lower indices are undesirable. This makes it easy to identify superior animals for all traits.

The data used in this evaluation has been obtained from LOGIX, as supplied by breeders. Everything possible had been done to present the information correctly. SA Stud Book does not take any responsibility for the use and interpretation of the information from this publication.

Selection Indices

It is easy to select on a single trait, but that is not the best approach to follow. Selecting on only one trait can lead to the deterioration of performance in other traits due to genetic correlations. There are different traits that are important, some being more important than others. A selection index combines multiple traits, each with an economic weight to take the different levels of importance into account. EBVs for different traits cannot simply be added together, since the unit of measurement and range of the values differ and in some cases negative values are favoured. These factors are accounted for in the compilation of a selection index. An overall selection index includes EBVs of all the traits of economic importance, while other selection indices are more focused on specific breeding objectives. Selection indices are expressed around 100, with 100 being the average of the active population, with a standard deviation of 12. A selection index of 124 is therefore 2 standard deviations above the average and an index of 88 is one standard deviation below the average of the active animals of the population.

Three Indices are constructed for the Meatmaster breed, namely the Growth Index, Reproduction Index and the Logix Merit Index. These indices, their purpose and the contribution of the different traits to the indices are summarised as follows :

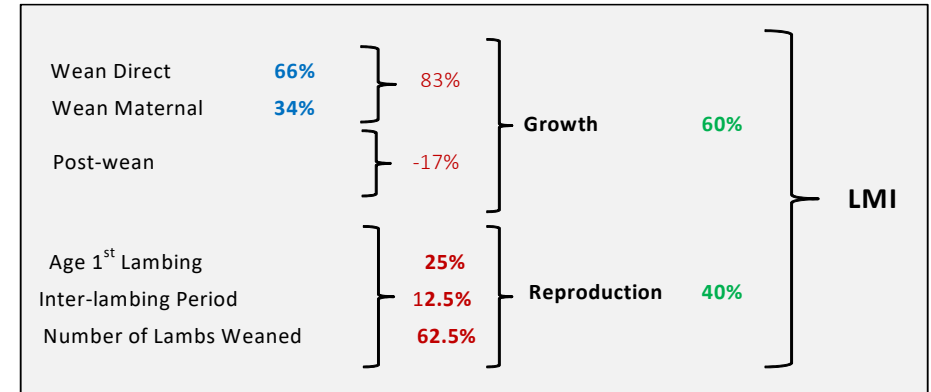
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production while not reaching very large adult weights. Very large animals require more feed to meet their maintenance requirements, which makes them more expensive to keep and more likely to struggle during difficult times. Since large animals in a breeding flock are unfavourable, a penalty is placed on Post-Wean Weight EBV (indicated by the negative value) in the index. Selection based on the LMI will lead to breeding of balanced animals that will have the genetic potential to wean at a heavier weight (both due to its own potential and having dams that produce sufficient milk), lambs at an early age, give multiple lambs and has lower maintenance requirements. This value is especially important for sustainability, which requires the selection of good, productive replacement animals for the flock.

The **LMI** is constructed as follows :

$$(0.33 * \text{Wean Dir}) + (0.17 * \text{Wean Mat}) - (0.10 * \text{Post-wean}) + (0.25 * \text{N_Lambs_Weaned}) + (0.10 * \text{AFL}) + (0.05 * \text{ILP})$$

Schematically the LMI can be explained as follows :



Growth Index (GI)

The Growth Index indicates growth potential up to weaning and is a combination of Wean Direct, Wean Maternal and Post-Wean breeding values. The Growth Index is useful to indicate an animal's advantage in crossbreeding systems. The GI is constructed as follows :

$$GI = 0.54 \text{ Wean Dir} + 0.26 \text{ Wean Mat} + 0.2 \text{ Post-Wean}$$

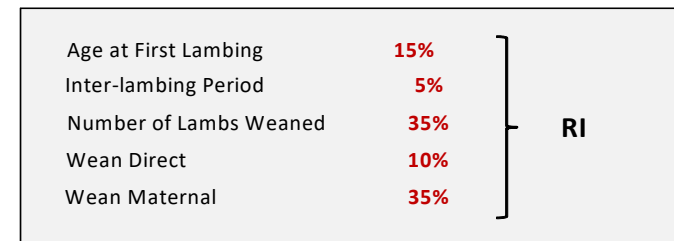
Reproduction Index (RI)

This index includes the EBVs of the components of Total Weight Weaned (Weaning Direct and Maternal and Number of Lambs Weaned), as well as Age at First Lambing and Interlambing Period. This is especially an important index to consider in the development of a dam line.

The **RI** is constructed as follows :

$$(0.15 * \text{AFL}) + (0.05 * \text{ILP}) + (0.35 * \text{N_Lambs_Weaned}) + (0.10 * \text{Wean Dir}) + (0.35 * \text{Wean Mat})$$

Schematically it can be explained as follows :



Meatmaster

Genetic Averages of Animals

Trait	Flock **			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	0.69	0.78	0.63	-0.08	0.05	-0.14
Weaning Weight Maternal	0.48	0.55	0.44	-0.03	0.00	-0.05
Weaning Weight Comb	0.83	0.94	0.75	-0.07	0.02	-0.12
Post-wean Weight	1.12	1.36	0.95	-0.49	-0.30	-0.59
Number Lambs Weaned	1.95	2.24	1.76	0.59	0.70	0.53
Total Weight Weaned	2.34	2.67	2.12	0.24	0.47	0.13
Age at First Lambing	4.76	5.12	4.51	-0.13	-0.01	-0.20
Interlambing Period	-0.08	-0.43	0.16	-0.36	-0.56	-0.25
Selection Indices						
Logix Merit Index	102	103	101	95	96	95
Reproduction Index	104	105	103	97	97	97
Growth Index	103	105	103	94	95	94
Inbreeding						
Inbreeding (%)	3.69	3.58	3.76	4.09	4.45	3.92
Number of Animals						
Number of Animals	113	42	71	33272	10479	22715

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	101.2	102.0	100.7
Weaning Weight Maternal	106.2	107.4	105.4
Weaning Weight Comb	104.5	105.7	103.7
Post-wean Weight	103.8	105.2	102.9
Number Lambs Weaned	103.4	104.5	102.7
Total Weight Weaned	104.7	106.2	103.7
Age First Lambing	91.7	90.9	92.2
Interlambing Period	96.2	96.8	95.8
Selection Indices			
Logix Merit Index	102.1	103.5	101.2
Reproduction Index	103.8	105.3	102.8
Growth Index	103.5	104.6	102.7
Inbreeding			
Inbreeding (%)	3.69	3.58	3.76
Number of Animals			
Number of Animals	113	42	71

** Averages of all active animals in the flock.

Inbreeding

Notes

- Inbreeding primarily leads to decreased fertility and low survivability of lambs.
- The effects of inbreeding can be observed from 6.25% onwards.
- It is therefore highly recommended to record pedigree information as accurately and completely as possible and to use a selection programme for selection of unrelated rams.
- Incomplete or incorrect pedigree information can be reported to SA Stud Book. Inbreeding is dependent on pedigree information. Conventional methods for the Calculation of inbreeding coefficients usually assume that unknown parents are unrelated. However, this is usually far from the truth. An algorithm is used for the calculation of inbreeding, where the average inbreeding coefficient is assigned to unknown parents based on the generation in which they were born. This result is a more accurate reflection of inbreeding of the herd and breed.

Inbreeding Levels for Specific Matings

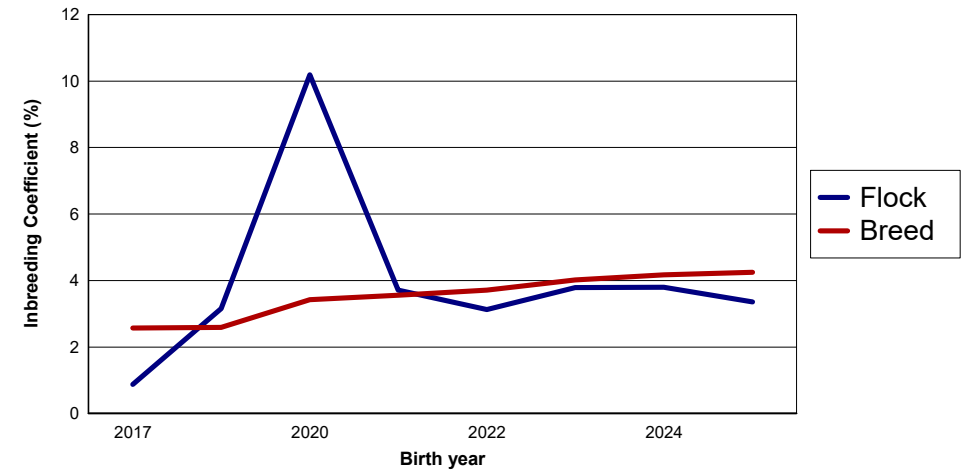
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2017 - 2025	3.36	0.31
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Rate of Inbreeding

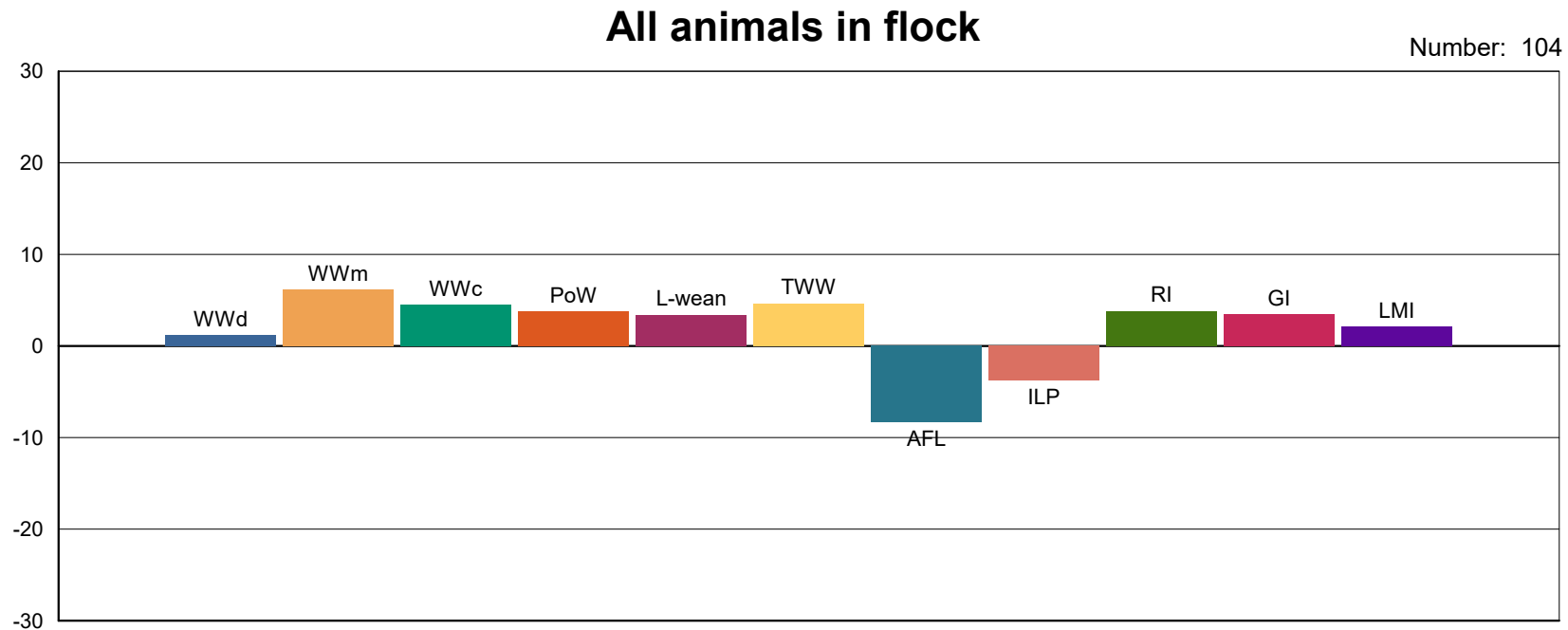


Pedigree Information

	Number	%
Known Sires	104	92
Known Dams	104	92

Note: Inbreeding can be under-estimated if pedigree information is incomplete or incorrect

Genetic Windows



WWd: Weaning Weight Direct
WWm: Weaning Weight Maternal
WWc: Weaning Weight Combined
PoW: Post-Weaning Weight
L-wean: Number of Lambs Weaned
TWW: Total Weight Weaned
AFL: Age at First Lambing
ILP: Interlambing Period
RI: Reproduction Index
GI: Growth Index

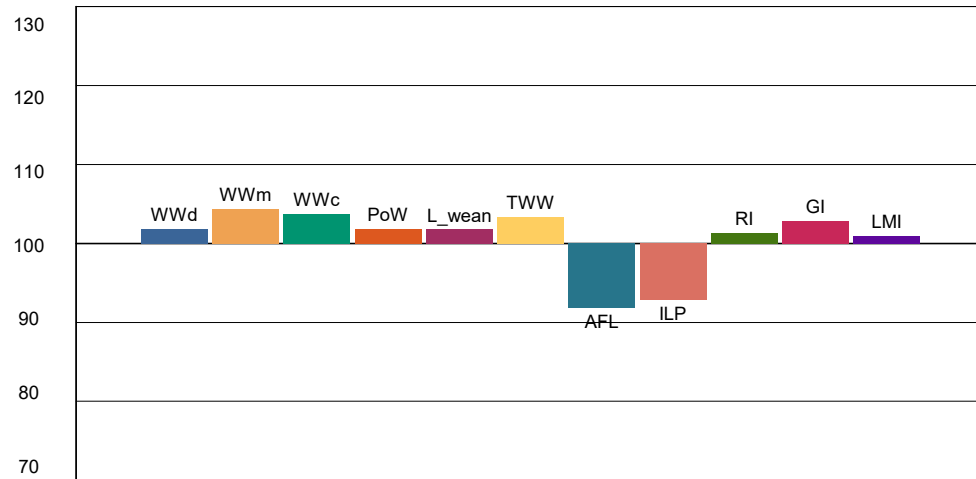
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the active ewes and rams that are younger than 2-years old. An index of 100 is equal to the average of the active measured population. Due to the higher selection intensity on rams (selection is more strict since a much smaller percentage of young animals are retained in the flock), the expectation is for the average index of the sires to be higher than that of the dams.

Remember that the EBV index for AFL and ILP are presented in such a way that an index above 100 indicates animals that have a lower EBV for these traits.

Genetic Windows

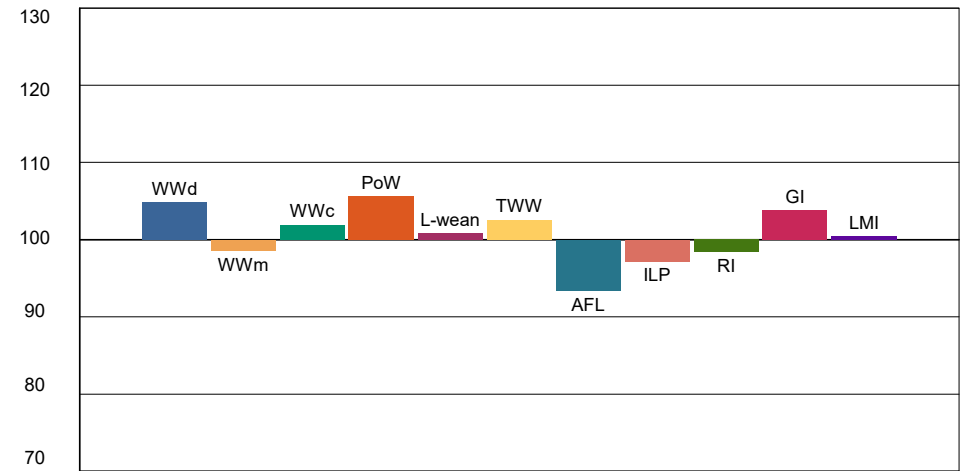
Dams

Number: 37



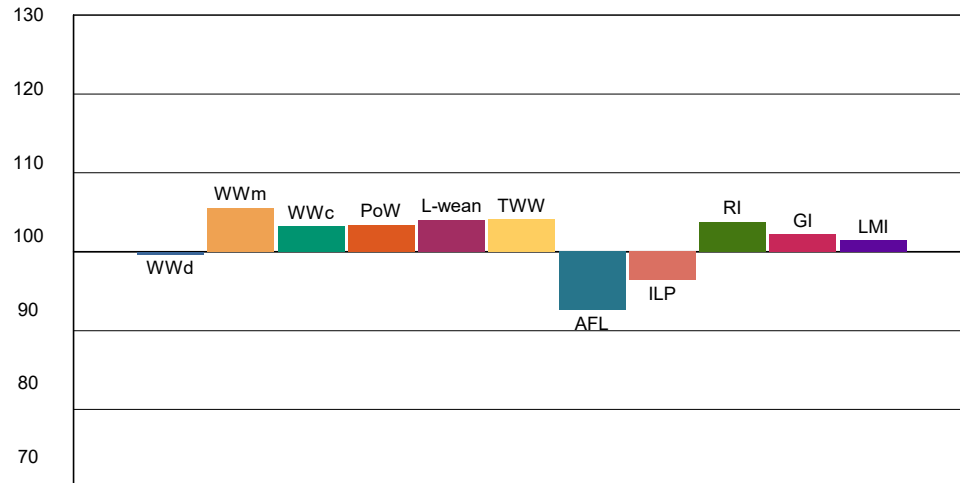
Sires

Number: 21



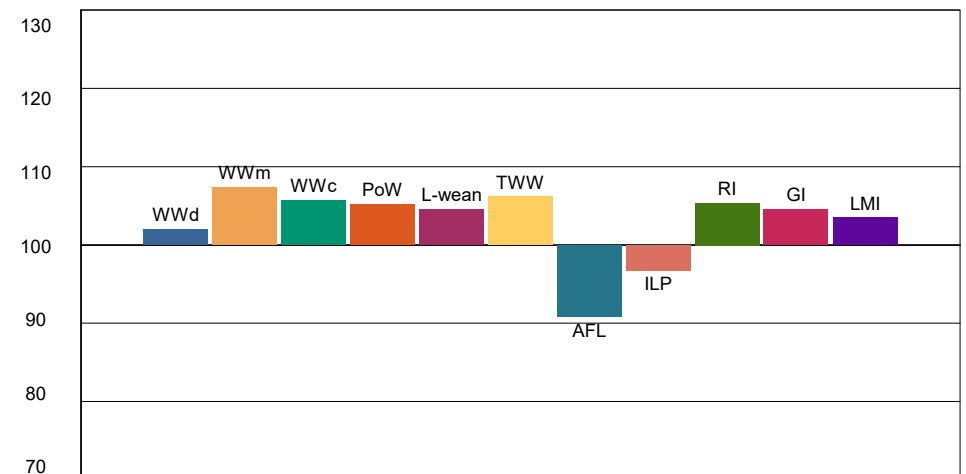
Young Ewes

Number: 33



Young Rams

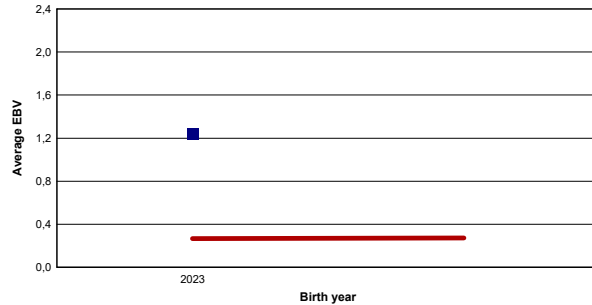
Number: 42



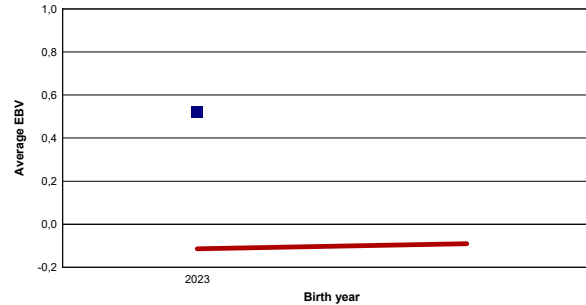
Genetic Trends

Genetic trends are based on measured animals that were bred by the specific breeder.

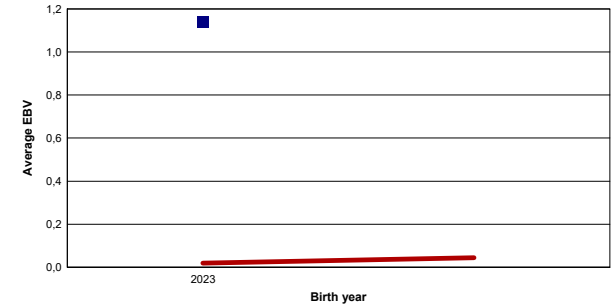
Weaning Weight Direct



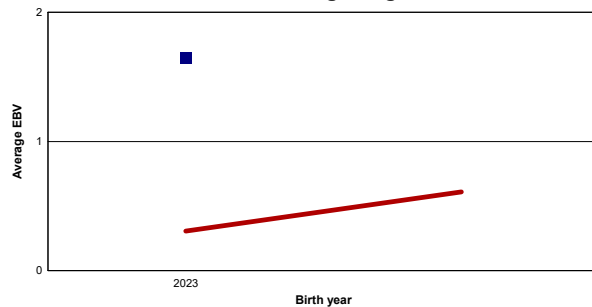
Weaning Weight Maternal



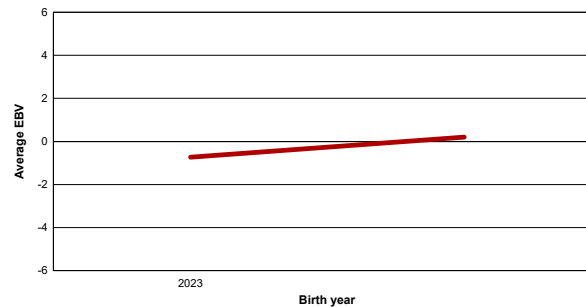
Weaning Weight Combined



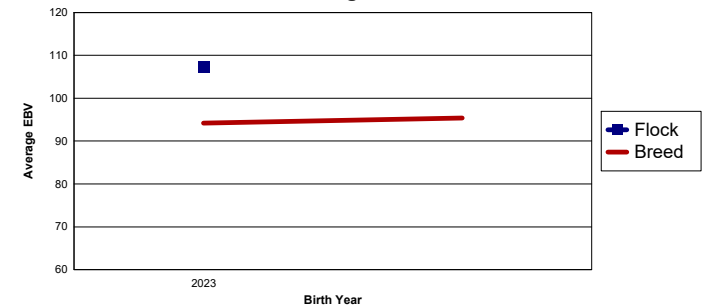
Post-weaning Weight



Number of Lambs Weaned

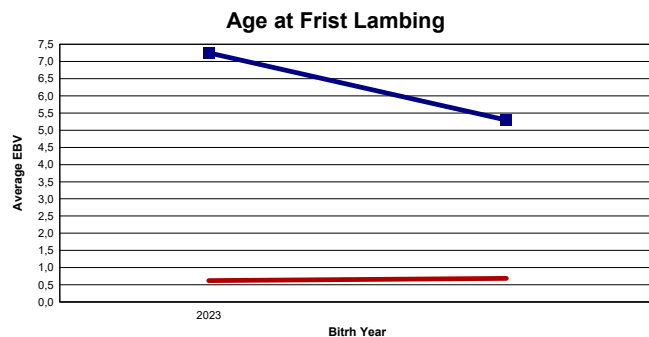


Total Weight Weaned

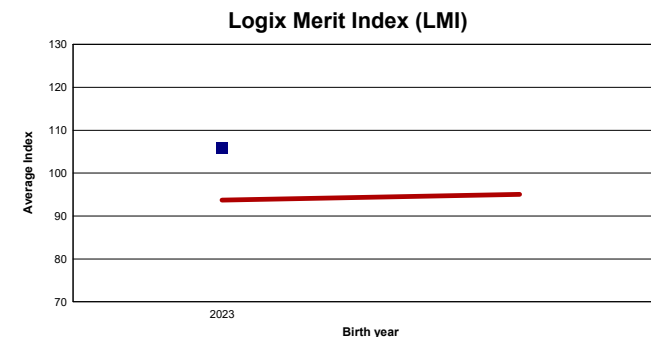
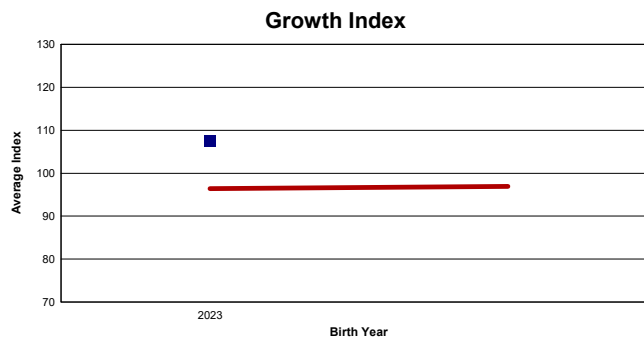
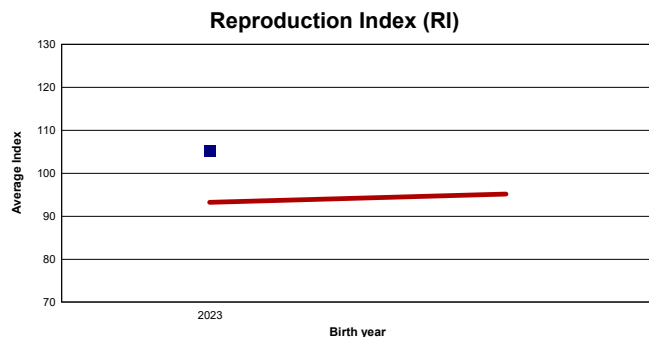
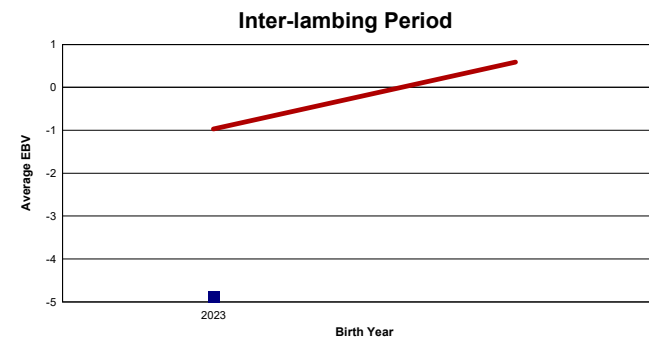


Genetic Trends

Genetic trends are based on measured animals that were bred by the specific breeder.



For AFL and ILP flock genetic trends below breed averages are desirable.



Genetic Trends of Breed

Birth year	Weaning Weight				Post-Wean		Lambs Weaned		TWW		AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2013	2551	-0.74	-0.62	-0.99	1364	-2.24	940	0.52	2551	89	1204	3.43	935	-0.91	2551	86	2551	86
2014	2768	-0.70	-0.54	-0.89	1344	-2.17	1129	0.21	2768	89	1363	3.25	1019	0.48	2768	86	2768	86
2015	3224	-0.51	-0.38	-0.63	1476	-1.56	1066	0.16	3224	91	1297	2.63	880	-0.26	3224	89	3224	89
2016	2994	-0.40	-0.43	-0.63	1674	-1.28	1252	-0.47	2994	92	1656	2.50	1234	1.07	2994	89	2994	89
2017	2937	-0.20	-0.41	-0.51	1491	-0.92	1326	-0.57	2937	92	1935	2.36	1440	1.11	2937	89	2937	89
2018	3790	-0.09	-0.23	-0.28	2173	-0.88	1417	-0.41	3790	94	1822	2.15	1212	0.70	3790	92	3790	92
2019	4281	-0.05	-0.12	-0.15	1997	-0.44	1217	-0.58	4281	94	1668	1.81	1280	0.50	4281	93	4281	92
2020	3443	-0.08	-0.10	-0.14	2062	-0.41	1878	-1.38	3443	94	2008	1.21	1538	-0.31	3443	94	3443	93
2021	4483	0.00	0.00	0.00	2120	0.00	1584	0.03	4483	96	2151	0.00	1550	0.00	4483	97	4483	96
2022	5249	0.03	-0.06	-0.05	2476	-0.11	2167	-1.03	5249	95	2259	0.05	1542	-1.27	5249	95	5249	95
2023	6336	0.27	-0.11	0.02	2328	0.31	2097	-0.74	6336	94	2276	0.62	1289	-0.97	6336	93	6336	94
2024	7264	0.27	-0.09	0.05	2650	0.61	1115	0.20	7264	95	1853	0.69	489	0.59	7264	95	7264	95
2025	6535	0.34	0.01	0.18	2250	1.00	83	1.28	6535	98	440	-0.86	5	-5.27	6535	98	6535	98

Genetic Trends of Flock

Birth year	Weaning Weight				Post-Wean		Lambs Weaned		TWW		AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2023	6	1.24	0.52	1.14	6	1.65			6	107	5	7.25	2	-4.89	6	105	6	106
2024																		

Breeding Value & Selection Index Percentiles

The percentiles indicate the ranking of the animals' EBVs and Selection Indices within the active population.

For example, if an animal's EBV for a specific trait falls between the maximum and 99% percentile of the trait, it means that this animal ranks in the top 1% of the active population, or this animal's genetic merit for the trait is better than 99% of that of the active population.

Should the EBV for a specific trait falls between the 5% and 10% percentile, it means that the animal ranks in the bottom 10% of the active population for the specific trait, or the animal's genetic merit is worse than 90% of the active population.

Note that the percentiles for Age at First Lambing and Inter-lambing Period EBVs work on the reverse scale.

All Active Animals

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.08	1.11	-3.81	-2.07	-1.47	-1.22	-1.02	-0.88	-0.77	-0.56	-0.33	-0.02	0.35	0.57	0.84	1.53	2.08	3.01	5.79
Weaning Weight Maternal	-0.03	0.59	-2.90	-1.41	-0.94	-0.74	-0.52	-0.43	-0.34	-0.21	-0.06	0.09	0.26	0.36	0.46	0.71	0.97	1.48	3.08
Weaning Weight Combined	-0.07	0.96	-4.28	-2.07	-1.42	-1.12	-0.82	-0.72	-0.62	-0.41	-0.20	-0.01	0.29	0.48	0.68	1.28	1.75	2.51	4.75
Post-Wean Weight	-0.49	1.82	-7.24	-3.96	-2.92	-2.39	-1.96	-1.75	-1.56	-1.26	-0.90	-0.40	0.23	0.63	0.99	2.08	2.97	4.61	9.11
Number of Lambs Weaned	0.59	2.70	-9.30	-5.00	-4.10	-2.70	-1.50	-1.10	-0.80	-0.10	0.50	1.10	1.70	2.10	2.50	4.00	5.40	8.10	17.60
Total Weight Weaned	0.24	2.28	-8.32	-4.63	-3.11	-2.30	-1.48	-1.26	-0.95	-0.46	-0.07	0.41	1.05	1.48	1.95	3.39	4.58	6.60	10.90
Age at First Lambing	-0.13	-4.88	30.68	12.31	7.93	5.91	3.62	2.87	2.15	0.99	-0.13	-1.31	-2.45	-3.14	-3.93	-5.96	-8.28	-11.88	-26.31
Interlambing Period	-0.36	-7.80	56.43	20.90	13.49	9.89	5.76	4.17	2.82	0.71	-1.22	-2.97	-4.62	-5.29	-6.17	-9.00	-11.90	-17.94	-35.86
Growth Index	94	10	59	74	81	84	87	88	89	90	92	95	98	100	103	109	114	123	141
Reproduction Index	97	10	52	74	81	85	89	90	91	94	96	99	101	103	105	110	115	124	153
Logix Merit Index	95	11	55	75	80	83	87	88	89	91	94	96	99	101	103	110	115	124	146

*SD : Standard Deviation. An indicator of how far breeding values/selection indices are distributed around the average.

Breeding Value & Selection Index Percentiles

All Active Rams

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	0.05	1.12	-3.70	-1.86	-1.32	-1.17	-0.92	-0.78	-0.68	-0.49	-0.22	0.12	0.52	0.76	1.03	1.67	2.20	3.05	5.79
Weaning Weight Maternal	0.00	0.55	-2.00	-1.22	-0.86	-0.67	-0.46	-0.37	-0.30	-0.17	-0.02	0.12	0.28	0.37	0.46	0.71	0.94	1.42	2.44
Weaning Weight Combined	0.02	0.93	-2.67	-1.76	-1.22	-0.98	-0.76	-0.65	-0.54	-0.35	-0.13	0.07	0.40	0.58	0.79	1.36	1.80	2.52	4.44
Post-Wean Weight	-0.30	1.81	-6.14	-3.60	-2.58	-2.14	-1.79	-1.60	-1.43	-1.14	-0.74	-0.25	0.47	0.81	1.25	2.34	3.16	4.66	9.11
Number of Lambs Weaned	0.70	2.46	-8.50	-4.50	-3.00	-2.30	-1.30	-1.00	-0.60	0.00	0.60	1.10	1.70	2.00	2.40	3.90	5.20	7.60	13.40
Total Weight Weaned	0.47	2.19	-6.35	-3.73	-2.54	-1.94	-1.31	-0.98	-0.72	-0.30	0.04	0.53	1.20	1.64	2.18	3.63	4.77	6.44	10.85
Age at First Lambing	0.00	-4.46	19.12	10.97	7.38	5.62	3.48	2.80	2.12	1.10	0.05	-1.15	-2.17	-2.75	-3.49	-5.46	-7.11	-10.68	-23.87
Interlambing Period	-0.56	-6.99	35.22	18.74	12.10	8.64	4.90	3.41	2.27	0.39	-1.25	-2.92	-4.48	-5.29	-5.96	-8.41	-10.77	-15.75	-30.26
Growth Index	95	10	66	78	83	85	87	88	89	91	93	96	100	102	104	110	115	123	141
Reproduction Index	97	10	55	76	83	86	89	90	92	94	96	99	101	103	105	111	115	124	153
Logix Merit Index	96	10	66	77	82	84	87	88	89	92	94	97	100	102	104	111	116	123	142

All Active Ewes

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.14	1.10	-3.81	-2.13	-1.52	-1.27	-1.04	-0.92	-0.81	-0.60	-0.38	-0.08	0.27	0.47	0.74	1.45	2.01	3.00	5.63
Weaning Weight Maternal	-0.05	0.61	-2.90	-1.50	-0.98	-0.77	-0.55	-0.45	-0.37	-0.23	-0.08	0.07	0.25	0.35	0.45	0.71	0.98	1.51	3.08
Weaning Weight Combined	-0.12	0.97	-4.28	-2.21	-1.51	-1.18	-0.86	-0.76	-0.65	-0.44	-0.22	-0.05	0.23	0.42	0.62	1.22	1.71	2.51	4.75
Post-Wean Weight	-0.58	1.82	-7.24	-4.11	-3.02	-2.52	-2.05	-1.84	-1.63	-1.31	-0.97	-0.48	0.11	0.51	0.85	1.96	2.83	4.57	9.10
Number of Lambs Weaned	0.53	2.81	-9.30	-5.20	-4.20	-3.10	-1.70	-1.30	-0.90	-0.10	0.50	1.00	1.70	2.10	2.50	4.10	5.40	8.30	17.60
Total Weight Weaned	0.13	2.31	-8.32	-4.85	-3.35	-2.50	-1.63	-1.37	-1.08	-0.55	-0.14	0.35	0.96	1.38	1.83	3.26	4.48	6.66	10.90
Age at First Lambing	-0.20	-5.08	30.68	12.91	8.19	6.05	3.68	2.88	2.16	0.96	-0.22	-1.41	-2.65	-3.29	-4.14	-6.34	-8.76	-12.31	-26.31
Interlambing Period	-0.25	-8.19	56.43	21.86	14.10	10.50	6.28	4.57	3.18	0.83	-1.20	-3.01	-4.71	-5.29	-6.32	-9.36	-12.40	-19.14	-35.86
Growth Index	94	10	59	73	80	83	86	87	88	90	92	94	97	100	102	108	114	123	141
Reproduction Index	97	11	52	73	80	84	88	90	91	94	96	98	101	103	105	110	115	124	148
Logix Merit Index	95	11	55	74	79	83	86	88	89	91	93	96	99	101	103	109	115	124	146

*SD : Standard Deviation. An indicator of how far breeding values/selection indices are distributed around the average.

Rams



Genotyped

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Above breed average
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Animal ID Comp no.	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
	Sire	Dam						Dir	Mat							
								EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI Times Lambd
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36	
JR 22 0197 95865481	CC JR	19 16	0610 0005	2.12	108	107	111	0.96 56 104	0.58 49 108	1.06 107	2.26 54 110	4.70 39 114	4.36 49 114	6.57 38 88	0.90 36 95	123 6
SEB 23 0001 99518698	CC JR	19 21	0610 0047	5.27	109	106	108	1.18 60 106	0.18 46 101	0.77 104	2.25 61 110	5.20 36 116	4.48 49 115	6.08 37 89	1.77 36 93	92 5
SEB 23 0003 99522930	JR CC	21 18	0182 0305	3.92	105	106	107	0.81 58 102	0.97 40 115	1.38 110	0.90 57 103	1.30 33 101	2.57 45 106	7.39 32 86	-4.07 33 103	103 8
SEB 23 0005 99522856	JR CC	21 18	0182 0361	2.66	104	107	100	1.51 57 109	0.10 39 100	0.85 105	1.65 57 107	0.90 29 99	2.15 44 104	3.24 30 95	-4.46 30 103	105 8
SEB 23 0009 99282766	JR KERN	21 17	0171 0174	1.35	105	110	105	1.27 42 107	1.03 36 116	1.66 114	1.13 34 104	1.20 17 101	3.01 34 108	11.60 26 76	0.24 29 96	113 10
SEB 24 0001 99282782	JR JR	21 20	0171 0175	5.30	108	104	107	0.96 47 104	0.18 37 101	0.66 103	1.26 44 105	5.10 30 116	4.20 39 113	7.62 30 85	-1.32 31 98	98 6
SEB 24 0002 99282824	JR JR	21 22	0171 0087	2.34	97	109	91	1.77 46 111	0.20 36 101	1.09 107	1.83 43 108	-1.70 28 89	0.95 38 98	9.12 27 82	-1.35 29 98	2
SEB 24 0004 99282808	JR JR	21 22	0171 0226	6.32	108	110	107	1.43 42 108	0.75 31 111	1.47 111	1.67 39 107	1.80 22 103	3.26 33 109	7.26 23 86	-3.70 26 102	2
SEB 24 0005 108922378	JR SEB	22 22	0197 0052	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101	2
SEB 24 0006 99603177	JR JR	22 21	0197 0162	3.62	107	107	109	1.05 41 105	0.58 34 108	1.10 108	1.71 36 107	2.80 26 107	3.31 35 109	3.25 28 95	0.70 28 95	100 5
SEB 24 0008 99603193	JR JR	22 21	0197 0047	6.45	102	101	106	0.18 42 97	0.62 35 109	0.72 103	0.53 42 101	3.60 26 110	2.97 36 108	7.28 27 86	5.38 27 88	92 5
SEB 24 0010 99603136	JR CC	22 18	0197 0305	4.76	111	110	115	1.05 47 105	1.12 43 117	1.65 113	1.99 45 109	3.10 37 108	4.04 43 112	4.97 34 91	-1.06 34 98	103 8
SEB 24 0013 109873042	JR SEB	22 22	0197 0054	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101	3

Rams



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Animal ID Comp no.		Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean Weight				Post-Wean		Number Weaned	TWW	AFL	ILP	Dam			
									Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	Dir EBV Acc Index									EBV Acc Index	EBV Acc Index
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
SEB 24 0016 107683351	JR JR	22 22	0197 0225	3.69	107	108	110	0.94 38	0.85 32	1.32 110	1.84 37	1.84 108	2.80 26	3.47 33	6.44 27	-3.96 27	3					
SEB 24 0017 108945478	JR SEB	22 22	0197 0057	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	100	0.30 19	0.38 25	1.71 19	-3.34 18	2					
SEB 24 0018 107671489	JR JR	22 20	0197 0150	2.40	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	105	2.70 23	3.39 33	7.86 26	8.26 29	100 5					
SEB 24 0021 107671497	JR KERN	22 17	0197 0174	2.11	105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	105	2.30 22	3.28 34	8.42 29	2.81 30	113 10					
SEB 24 0022 107671513	JR SEB	22 23	0197 0006	3.51	107	107	107	1.19 40	0.38 32	0.98 106	1.96 39	109	2.80 24	3.25 33	3.07 25	-0.25 25	2					
SEB 24 0024 107672040	JR JR	22 20	0197 0175	4.48	108	102	112	0.46 43	0.28 39	0.52 101	1.43 43	106	6.10 33	4.41 39	4.44 32	1.25 32	98 6					
SEB 24 0026 107672073	JR CC	22 18	0197 0361	4.19	106	104	105	1.06 45	0.14 42	0.67 103	1.58 45	106	2.70 34	2.83 41	0.82 32	-1.45 32	105 8					
SEB 24 0027 107672081	JR CC	22 18	0197 0361	4.19	106	104	105	1.06 45	0.14 42	0.67 103	1.58 45	106	2.70 34	2.83 41	0.82 32	-1.45 32	105 8					
SEB 25 0002 107683369	JR JR	22 22	0197 0225	3.69	107	108	110	0.94 38	0.85 32	1.32 110	1.84 37	108	2.80 26	3.47 33	6.44 27	-3.96 27	3					
SEB 25 0006 107872756	JR JR	22 22	0197 0226	3.69	108	108	111	0.94 38	0.85 32	1.32 110	1.84 37	108	2.80 26	3.47 33	4.08 27	-1.13 27	2					
SEB 25 0007 108761693	JR KERN	22 17	0197 0174	2.11	105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	105	2.30 22	3.28 34	8.42 29	2.81 30	113 10					
SEB 25 0009 108761685	JR JR	22 22	0197 0087	3.95	97	107	95	1.28 42	0.30 38	0.94 106	2.01 42	109	-0.60 32	1.22 38	5.94 30	1.22 30	2					
SEB 25 0012 108761719	JR SEB	22 23	0197 0002	3.40	105	105	108	0.73 38	0.58 29	0.94 106	1.42 36	106	3.30 22	3.28 31	5.81 23	-0.48 22	1					

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Animal ID Comp no.		Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean Weight				Post-Wean		Number Weaned	TWW	AFL	ILP	Dam			
									Dir	Mat		Comb									Dir	Mat
								EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd			
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
SEB 25 0021 109873323	JR JR	22 21	0197 0047	6.45	102	101	106	0.18 42	0.62 35	0.72 103	0.53 42	3.60 26	2.97 36	7.28 27	5.38 27	92	5					
SEB 25 0023 109873307	JR JR	22 22	0197 0225	3.69	107	108	110	0.94 38	0.85 32	1.32 110	1.84 37	2.80 26	3.47 33	6.44 27	-3.96 27	3						
SEB 25 0025 109873448	JR CC	22 18	0197 0305	4.76	111	110	115	1.05 47	1.12 43	1.65 113	1.99 45	3.10 37	4.04 43	4.97 34	-1.06 34	103	8					
SEB 25 0026 109873315	JR CC	22 18	0197 0305	4.76	111	110	115	1.05 47	1.12 43	1.65 113	1.99 45	3.10 37	4.04 43	4.97 34	-1.06 34	103	8					
SEB 25 0028 109873380	JR SEB	22 23	0197 0008	3.04	103	104	104	0.80 36	0.37 30	0.77 104	1.23 34	3.20 22	3.09 30	7.43 23	0.32 22	1						
SEB 25 0029 109873398	JR SEB	22 22	0197 0053	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18	3						
SEB 25 0031 109873406	JR SEB	22 24	0197 0003	3.55	103	108	101	1.37 36	0.39 31	1.07 107	2.05 35	1.50 24	2.65 31	7.84 23	-0.22 23	1						
SEB 25 0032 110332590	SEB SEB	23 24	0005 0012	4.62	101	103	101	0.82 35	0.18 26	0.59 102	1.01 35	1.80 20	2.09 28	4.18 20	-1.08 21	1						
SEB 25 0036 112969878	JR SEB	22 22	0197 0054	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18	3						
SEB 25 0037 112969852	JR SEB	22 22	0197 0054	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18	3						
SEB 25 0038 112969928	JR JR	22 20	0197 0150	2.40	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	2.70 23	3.39 33	7.86 26	8.26 29	100	5					
SEB 25 0043 112969886	JR JR	22 20	0197 0175	4.48	108	102	112	0.46 43	0.28 39	0.52 101	1.43 43	6.10 33	4.41 39	4.44 32	1.25 32	98	6					
SEB 25 0044 112969902	JR KERN	22 17	0197 0174	2.11	105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	2.30 22	3.28 34	8.42 29	2.81 30	113	10					

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Animal ID Comp no.	Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
	Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index					Post-Wean EBV Acc Index	EBV Acc Index							
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36	
SEB 25 0047 112969860	LM CC	22 24	1507 0698	1.82	100	95	104	-0.12 56	0.00 28	-0.06 95	0.16 56	3.50 21	1.99 37	0.39 26	-1.64 25	1
SEB 25 0048 112969894	JR SEB	22 23	0197 0511	2.77	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18	2
MM 25 0263 111141230	MM MM	23 24	0505 0370	4.90	98	111	94	1.89 53	0.23 33	1.17 108	3.06 54	-2.40 27	0.67 39	2.11 28	-0.33 25	1
Ram Flock Average: Number of rams in the flock: 42					103	105	105	0.78	0.55	0.94	1.36	2.24	2.67	5.12	-0.43	

Ewes



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Animal ID	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean		Weight	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lamed	
Comp no.	Sire	Dam	Dir					Mat	Comb	EBV Acc Index		EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index			EBV Acc Index
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
KERN 17 0174 80984461	KERN 15 0065 KERN 13 0149		0.87	102	108	108	0.58 50 100	1.68 55 127	1.97 117	0.35 37 100	-0.20 23 95	2.14 46 104	10.27 45 79	4.72 49 89	113	10						
CC 18 0305 82381922	CC 16 0164 CC 15 0263		3.86	113	113	119	1.15 76 105	1.67 70 127	2.24 120	1.72 72 107	1.50 62 102	3.72 70 111	3.37 57 95	-3.02 57 101	103	8						
CC 18 0361 82382482	CC 15 0431 CC 13 0434		2.45	104	102	99	1.17 71 106	-0.29 67 93	0.29 99	0.90 71 103	0.70 55 99	1.29 66 100	-4.92 52 114	-3.79 52 102	105	8						
JR 20 0091 89755003	CC 17 0674 KERN 16 0234		1.35	89	90	93	-0.69 61 89	-0.04 49 97	-0.39 92	-1.51 60 89	0.80 34 99	-0.25 50 93	3.68 40 94	3.71 42 90	89	7						
JR 20 0150 91905612	KERN 18 0440 KERN 17 0173		11.95	100	107	105	0.66 54 101	1.34 44 121	1.67 114	0.50 55 100	0.60 24 98	2.36 43 105	9.15 36 82	15.62 46 71	100	5						
JR 20 0175 91126458	CC 16 0164 CC 19 0563		17.29	108	96	112	-0.04 66 95	-0.01 60 98	-0.03 95	0.61 68 101	7.50 54 125	4.45 61 114	2.32 52 97	1.59 53 94	98	6						
JR 21 0047 91905810	CC 17 0674 JR 18 0079		4.85	95	94	102	-0.59 63 89	0.67 50 109	0.37 100	-1.20 64 91	2.60 34 106	1.64 51 101	8.00 39 84	9.86 40 80	92	5						
JR 21 0162 92446574	KERN 18 0437 CC 18 0305		2.57	106	107	106	1.14 60 105	0.58 47 108	1.14 108	1.16 49 104	0.90 34 99	2.25 49 104	-0.06 42 103	0.50 42 95	100	5						
JR 22 0087 93665164	CC 17 0756 KERN 17 0192		2.72	86	107	80	1.59 63 110	0.03 57 98	0.82 105	1.75 64 107	-5.90 50 73	-1.92 58 85	5.32 46 90	1.54 49 94		2						
JR 22 0225 95865085	JR 21 0053 CC 18 0305		5.26	106	108	109	0.91 52 103	1.13 42 117	1.59 113	1.42 51 106	0.90 34 99	2.58 44 106	6.31 37 88	-8.82 40 110		3						
JR 22 0226 95871307	JR 21 0053 CC 18 0305		5.26	108	108	112	0.91 52 103	1.13 42 117	1.59 113	1.42 51 106	0.90 34 99	2.58 44 106	1.60 37 99	-3.16 40 101		2						
SEB 23 0002 99522815	JR 21 0224 JR 21 0162		2.84	102	102	105	0.49 50 99	0.58 31 108	0.82 105	0.59 47 101	1.90 21 103	2.21 36 104	5.06 25 91	-1.86 26 99		1						
SEB 23 0004 99522898	JR 21 0182 CC 18 0305		3.92	110	117	108	2.04 58 114	1.10 40 117	2.12 118	2.86 57 113	1.30 33 101	3.91 45 112	11.72 35 76	-8.37 37 109		2						
SEB 23 0006 99522914	JR 21 0182 CC 18 0361		2.66	105	107	103	1.42 57 108	0.19 39 101	0.89 105	1.66 57 107	0.90 29 99	2.14 44 104	-0.43 33 104	-1.40 35 98		2						
SEB 23 0007 99522831	JR 21 0171 JR 20 0091		8.27	98	100	97	0.63 45 101	0.16 33 101	0.48 101	0.21 42 99	1.70 22 102	1.82 35 102	8.30 25 84	-0.26 26 97		0						

Ewes



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Comp no.	Sire	Dam	Dir					Mat	EBV Acc Index								
Active Breed Average:								100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13
SEB 23 0008 99522872	JR	21	0171	8.27	98	100	97	0.63 45	0.16 33	0.48 101	0.21 42	1.70 22	1.82 35	8.30 25	-0.26 26		1
	JR	20	0091						101	101	101	99	102	102	84	97	
SEB 23 0010 99282840	JR	21	0171	1.35	105	110	105	1.27 42	1.03 36	1.66 114	1.13 34	1.20 17	3.01 34	11.60 26	0.24 29		1
	KERN	17	0174						107	116	114	104	101	108	76	96	
MM 23 0066 97995518	MM	22	0132	3.15	100	96	92	1.04 61	-1.19 49	-0.67 88	0.18 61	4.60 34	2.61 50	4.59 36	1.77 37	99	2
	MM	17	0010						104	77	88	99	114	106	92	93	
SEB 24 0003 99282865	JR	21	0171	2.34	97	109	91	1.77 46	0.20 36	1.09 107	1.83 43	-1.70 28	0.95 38	9.12 27	-1.35 29		1
	JR	22	0087						111	101	107	108	89	98	82	98	
SEB 24 0007 99603151	JR	22	0197	3.62	108	107	109	1.05 41	0.58 34	1.10 108	1.71 36	2.80 26	3.31 35	2.17 32	1.01 28		1
	JR	21	0162						105	108	108	107	107	109	98	95	
SEB 24 0009 99603110	JR	22	0197	6.45	101	101	106	0.18 42	0.62 35	0.72 103	0.53 42	3.60 26	2.97 36	8.37 31	5.07 27		1
	JR	21	0047						97	109	103	101	110	108	84	88	
SEB 24 0011 108944190	JR	22	0197	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18		0
	SEB	22	0053						94	102	98	100	97	96	99	101	
SEB 24 0012 99603094	JR	22	0197	2.93	99	98	102	0.14 41	0.27 35	0.34 99	0.38 40	2.70 26	2.03 35	5.12 28	2.31 28		1
	JR	20	0091						96	103	99	100	106	103	91	92	
SEB 24 0014 109873034	JR	22	0197	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18		0
	SEB	22	0054						94	102	98	100	97	96	99	101	
SEB 24 0015 108945452	JR	22	0197	2.77	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18		1
	SEB	23	0056						94	102	98	100	97	96	99	101	
SEB 24 0019 107671471	JR	22	0197	2.40	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	2.70 23	3.39 33	7.86 26	8.26 29		0
	JR	20	0150						102	115	110	105	106	110	85	83	
SEB 24 0023 107671505	JR	22	0197	3.80	109	112	110	1.50 40	0.84 32	1.59 113	2.56 39	3.00 25	4.14 33	9.14 26	-3.74 26		0
	SEB	23	0004						109	112	113	112	107	113	82	102	
SEB 24 0031 108945460	JR	22	0197	2.56	95	97	98	-0.07 28	0.26 25	0.23 98	0.35 27	0.30 19	0.38 25	1.71 19	-3.34 18		0
	SEB	22	0052						94	102	98	100	97	96	99	101	
SEB 24 0033 107672065	JR	22	0197	3.62	107	107	109	1.05 41	0.58 34	1.10 108	1.71 36	2.80 26	3.31 35	3.25 28	0.70 28		0
	JR	21	0162						105	108	108	107	107	109	95	95	
SEB 24 0034 107672057	JR	22	0197	4.76	111	110	115	1.05 47	1.12 43	1.65 113	1.99 45	3.10 37	4.04 43	4.97 34	-1.06 34		0
	CC	18	0305						105	117	113	109	108	112	91	98	



Ewes



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Indices >=124
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Animal Information					Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID		Parents		% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd
Comp no.		Sire	Dam					Dir	Mat								
								Acc Index	Acc Index	Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
SEB 24 0035 107672024		JR	22 0197 JR 21 0047	6.45	102	101	106	0.18 42 97	0.62 35 109	0.72 103	0.53 42 101	3.60 26 110	2.97 36 108	7.28 27 86	5.38 27 88		0
SEB 24 0036 107672032		JR	22 0197 JR 20 0091	2.93	99	98	102	0.14 41 96	0.27 35 103	0.34 99	0.38 40 100	2.70 26 106	2.03 35 103	5.12 28 91	2.31 28 92		0
SEB 24 0037 107707986		JR	22 0197 JR 20 0091	2.93	99	98	102	0.14 41 96	0.27 35 103	0.34 99	0.38 40 100	2.70 26 106	2.03 35 103	5.12 28 91	2.31 28 92		0
MM 24 0370 100109792		MM	22 0009 MM 21 0195	5.43	95	107	85	2.05 64 114	-0.59 46 88	0.43 100	2.48 67 111	-2.80 38 85	-0.22 51 93	0.67 43 101	-2.89 36 101		1
CC 24 0598 106745763		CC	22 0392 CC 23 0574	4.74	97	91	94	0.20 64 97	-1.02 45 80	-0.92 86	-0.71 65 94	4.90 36 115	2.13 50 104	1.75 35 99	9.09 31 82		0
CC 24 0698 106746597		CC	21 0095 CC 23 0015	3.70	101	94	97	0.50 65 99	-0.93 50 82	-0.68 88	0.21 66 99	5.60 40 117	2.93 53 107	4.56 42 92	-3.50 37 102		1
CC 24 0738 106746951		CC	22 0597 CC 23 0689	7.05	101	107	99	1.41 64 108	0.10 42 100	0.81 104	2.56 65 112	1.50 33 102	2.42 48 105	4.46 32 92	3.06 28 91		0
SEB 25 0001 109873299		JR	22 0197 SEB 22 0053	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0003 109873273		JR	22 0197 SEB 22 0054	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0005 107872749		JR	22 0197 JR 20 0150	2.40	105	107	108	0.81 39 102	0.96 33 115	1.37 110	1.38 39 105	2.70 23 106	3.39 33 110	7.86 26 85	8.26 29 83		0
SEB 25 0008 108761701		JR	22 0197 KERN 17 0174	2.11	105	108	110	0.77 38 102	1.13 37 118	1.52 112	1.30 33 105	2.30 22 105	3.28 34 109	8.42 29 83	2.81 30 92		0
SEB 25 0010 108761677		JR	22 0197 JR 20 0175	4.48	108	102	112	0.46 43 99	0.28 39 103	0.52 101	1.43 43 106	6.10 33 119	4.41 39 114	4.44 32 92	1.25 32 94		0
SEB 25 0011 109873257		JR	22 0197 SEB 22 0057	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0013 108943127		JR	22 0197 SEB 23 0004	3.80	109	112	110	1.50 40 109	0.84 32 112	1.59 113	2.56 39 112	3.00 25 107	4.14 33 113	9.14 26 82	-3.74 26 102		0
SEB 25 0014 109873281		JR	22 0197 SEB 23 0056	2.77	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0



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Animal ID	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lamberd
Comp no.	Sire	Dam	Dir					Mat	EBV								EBV
Active Breed Average:								100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13
SEB 25 0015 109873265	JR SEB	22 23	0197 0511	2.77	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0016 108943119	JR SEB	22 23	0197 0006	3.51	107	107	107	1.19 40 106	0.38 32 105	0.98 106	1.96 39 109	2.80 24 107	3.25 33 109	3.07 25 96	-0.25 25 97		0
SEB 25 0017 109873422	JR SEB	22 24	0197 0058	2.91	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0018 109873364	JR SEB	22 24	0197 0059	2.91	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0019 109873430	JR SEB	22 24	0197 0059	2.91	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0020 109873414	JR JR	22 20	0197 0091	2.93	99	98	102	0.14 41 96	0.27 35 103	0.34 99	0.38 40 100	2.70 26 106	2.03 35 103	5.12 28 91	2.31 28 92		0
SEB 25 0022 109873331	JR JR	22 21	0197 0047	6.45	102	101	106	0.18 42 97	0.62 35 109	0.72 103	0.53 42 101	3.60 26 110	2.97 36 108	7.28 27 86	5.38 27 88		0
SEB 25 0024 109873372	JR JR	22 22	0197 0225	3.69	107	108	110	0.94 38 103	0.85 32 113	1.32 110	1.84 37 108	2.80 26 107	3.47 33 110	6.44 27 88	-3.96 27 102		0
SEB 25 0027 109873349	JR SEB	22 23	0197 0010	2.64	107	108	108	1.11 35 105	0.80 30 112	1.36 110	1.70 32 107	3.00 21 107	3.72 30 111	9.08 23 82	0.57 23 95		0
SEB 25 0030 109873356	JR SEB	22 22	0197 0510	2.56	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		0
SEB 25 0033 110332616	SEB SEB	23 24	0005 0007	3.67	106	107	105	1.28 35 107	0.34 26 104	0.98 106	1.68 34 107	1.90 20 103	2.76 28 107	2.71 22 96	-1.72 20 99		0
SEB 25 0034 110332624	JR CC	22 18	0197 0361	4.19	106	104	105	1.06 45 105	0.14 42 100	0.67 103	1.58 45 106	2.70 34 106	2.83 41 107	0.82 32 101	-1.45 32 98		0
SEB 25 0035 110332608	JR JR	22 21	0197 0162	3.62	107	107	109	1.05 41 105	0.58 34 108	1.10 108	1.71 36 107	2.80 26 107	3.31 35 109	3.25 28 95	0.70 28 95		0
SEB 25 0039 112969837	JR JR	22 20	0197 0150	2.40	105	107	108	0.81 39 102	0.96 33 115	1.37 110	1.38 39 105	2.70 23 106	3.39 33 110	7.86 26 85	8.26 29 83		0
SEB 25 0041 112969910	SEB SEB	23 24	0005 0009	4.80	103	104	103	0.85 35 103	0.36 26 104	0.78 104	1.09 35 104	2.30 20 105	2.59 28 106	5.80 22 89	0.30 20 96		0



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Animal ID	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean		Weight	Post-Wean	Number Weaned	TWW		AFL		ILP	EPI	Times																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Comp no.	Sire	Dam	Dir					Mat	Comb	EBV			EBV	EBV	EBV	Acc			Acc	Acc	Acc	Phenotype	Lambd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Sires Used in Flock



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Animal Information		Parents & Progeny					Selection Indices			EBV - Weights				EBV - Fertility						
Animal ID Computer nr	% In- breedin	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam		
			Prog	Nr	Prog	Nr				Dir	Mat	Comb	Post-Wean							
			EBV	EBV	EBV	EBV				EBV	EBV	EBV	EBV						EBV	EBV
Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Lambd
Active Breed Average:							100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36			
KERN 15 0065 78999406	3.77	KERN 14 0041 KERN 12 0409		4	1		106	111	110	1.04 65	1.48 104	2.00 117	1.41 54	-1.50 39	1.61 58	0.32 101	-2.96 74		4	
CC 15 0431 76431303	1.41	CRC 11 0779 CC 13 0340	194	4	77	4	88	85	83	-0.14 96	-1.44 91	-1.51 79	-2.02 96	-1.10 84	-2.24 91	-8.95 79	-6.23 106	135	6	
CC 16 0164 77715571	2.62	CC 14 0287 CRC 12 0168	515	12	173	9	117	102	131	-0.47 98	1.45 96	1.22 109	0.87 98	8.70 93	6.21 96	3.43 88	-0.23 87	188	9	
CC 17 0674 80198245	2.12	CC 14 0287 CRC 12 0325	81	2	20	1	100	106	102	0.74 91	0.87 71	1.24 109	1.38 92	1.00 59	2.21 76	11.29 60	-2.71 60	94	6	
CC 17 0756 80198427	2.67	CC 15 0310 CC 16 0504	2332	11	498	5	71	101	57	1.66 99	-1.26 97	-0.43 91	1.52 98	-7.40 93	-4.04 97	12.79 80	-4.52 78	131	6	
KERN 18 0437 91281766	0.78	KERN 16 0231 KERN 11 0095	13	1	1	1	101	103	97	1.21 70	-0.16 44	0.45 101	0.80 60	0.40 27	1.30 50	-3.21 48	10.34 110	7		
KERN 18 0440 91767848	1.16	KERN 16 0231 KERN 13 0158	8	1	4	2	104	111	106	1.32 62	1.15 49	1.81 115	1.65 58	0.10 25	2.54 48	4.73 55	12.90 64	11		
CC 19 0610 86056579	3.12	CC 17 0528 CC 15 0004	108	6	25	4	117	111	115	1.89 93	-0.14 77	0.81 104	4.47 92	7.80 65	6.43 80	4.17 63	-6.32 93	152	7	
JR 21 0053 91905828	1.41	CC 17 0674 KERN 17 0032	12	1	1	1	101	104	102	0.68 72	0.59 47	0.93 106	1.12 72	0.40 30	1.51 53	4.31 38	-6.41 106	114	6	
CC 21 0095 92022805	4.63	CC 17 0756 CC 16 0093	136	7	40	2	102	90	93	0.79 94	-1.78 81	-1.39 81	-0.82 94	6.30 70	2.78 83	-2.12 107	4.82 61	161	8	
JR 21 0171 92446624	3.43	JR 20 0078 JR 18 0005	4	1	2	2	107	111	102	1.95 67	0.37 45	1.35 110	1.92 58	2.60 26	3.88 49	12.92 28	-4.23 73	107	6	
JR 21 0182 92446731	2.10	JR 20 0078 WS 17 1685	5	2	1	1	104	111	100	1.73 66	0.49 41	1.36 110	2.22 58	1.10 21	2.88 46	11.41 30	-5.12 77	122	5	
JR 21 0224 92447044	5.00	JR 20 0078 JR 18 0065	3	2			103	105	102	0.91 63	0.40 40	0.86 105	1.25 54	2.80 23	2.99 45	11.50 29	-6.72 76	99	4	
MM 22 0009 95008769	5.54	CC 20 0183 CC 19 0845	166	2	22	1	74	101	56	2.31 95	-1.91 67	-0.76 88	2.12 95	-8.50 57	-4.70 75	0.95 62	-2.61 100	110	4	
MM 22 0132 95010005	10.71	CC 19 0358 CC 20 0339	21	1	8	1	101	102	85	2.41 80	-2.00 58	-0.80 87	2.45 80	4.50 47	3.11 64	7.59 47	-5.87 85	102	4	

Sires Used in Flock



Genotyped

*Inbreeding in red is high

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Indices >=124
Above breed average
Indices <= 76

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Animal Information		Parents & Progeny						Selection Indices			EBV - Weights				EBV - Fertility						
Animal ID Computer nr	% In-breedin	1st Generation		2nd Generation				LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW		AFL	ILP		Dam
		Sire ID Dam ID	Prog Weaned	Nr Herds	Prog Weaned	Nr Herds	Dir EBV Acc Index				Mat EBV Acc Index	EBV Index				EBV Acc Index	EBV Acc Index		EBV Acc Index	EPI Times Lambded	
		Active Breed Average:						100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36			
JR 22 0197 95865481	2.12	CC 19 0610 JR 16 0005					108	107	111	0.96 56	0.58 104	1.06 49	2.26 108	4.70 39	4.36 49	6.57 114	0.90 38	123	6		
CC 22 0392 95155859	4.09	CC 21 0188 CC 17 0773	89	3	13	1	103	99	101	0.80 91	-0.43 102	-0.03 66	0.59 90	4.70 52	3.19 72	2.27 109	9.69 53	139	10		
CC 22 0597 95155230	6.73	CC 20 0716 CC 21 0563	81	2	11	1	97	103	100	0.46 90	0.56 99	0.79 59	1.52 108	-0.40 47	0.78 94	1.17 98	2.87 47	110	4		
LM 22 1507 96154307	1.28	LM 20 0949 LM 20 0862	114	3	1	1	100	96	111	-0.73 92	0.93 88	0.57 26	0.11 114	1.50 15	1.10 102	-3.78 49	0.22 99	5			
SEB 23 0005 99522856	2.66	JR 21 0182 CC 18 0361					104	107	100	1.51 57	0.10 109	0.85 39	1.65 100	0.90 29	2.15 44	3.24 104	-4.46 30	8			
MM 23 0505 97979736	3.22	MM 22 0137 CC 19 0697	41	1			101	115	102	1.72 85	1.04 111	1.90 46	3.64 116	-2.10 38	1.51 88	3.56 59	2.23 101	105	5		
		Sire Flock Average: Nr of sires used in the flock: 21						100	104	98	1.08	0.04	0.58	1.43	1.26	1.88	4.01	-0.69			

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Animal ID Computer nr	% In- bding	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
			Prog	Nr	Prog	Nr				Dir	Mat							
			Weaned	Herds	Weaned	Herds				EBV Acc Index	EBV Acc Index							
		Active Breed Average:				100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
1 SEB 25 0025 109873448	4.76	JR 22 0197 CC 18 0305					111	110	115	1.05 47	1.12 105	1.65 43	1.99 117	3.10 37	4.04 108	4.97 43	-1.06 112	103 8
2 SEB 24 0010 99603136	4.76	JR 22 0197 CC 18 0305					111	110	115	1.05 47	1.12 105	1.65 43	1.99 117	3.10 37	4.04 108	4.97 43	-1.06 112	103 8
3 SEB 25 0026 109873315	4.76	JR 22 0197 CC 18 0305					111	110	115	1.05 47	1.12 105	1.65 43	1.99 117	3.10 37	4.04 108	4.97 43	-1.06 112	103 8
4 SEB 23 0001 99518698	5.27	CC 19 0610 JR 21 0047					109	106	108	1.18 60	0.18 106	0.77 46	2.25 101	5.20 36	4.48 116	6.08 49	1.77 115	92 5
5 JR 22 0197 95865481	2.12	CC 19 0610 JR 16 0005					108	107	111	0.96 56	0.58 104	1.06 49	2.26 108	4.70 39	4.36 114	6.57 49	0.90 114	123 6
6 SEB 25 0006 107872756	3.69	JR 22 0197 JR 22 0226					108	108	111	0.94 38	0.85 103	1.32 32	1.84 113	2.80 26	3.47 107	4.08 33	-1.13 110	2
7 SEB 24 0024 107672040	4.48	JR 22 0197 JR 20 0175					108	102	112	0.46 43	0.28 99	0.52 39	1.43 103	6.10 33	4.41 119	4.44 39	1.25 114	98 6
8 SEB 25 0043 112969886	4.48	JR 22 0197 JR 20 0175					108	102	112	0.46 43	0.28 99	0.52 39	1.43 103	6.10 33	4.41 119	4.44 39	1.25 114	98 6
9 SEB 24 0004 99282808	6.32	JR 21 0171 JR 22 0226					108	110	107	1.43 42	0.75 108	1.47 31	1.67 111	1.80 22	3.26 103	7.26 23	-3.70 102	2
10 SEB 24 0001 99282782	5.30	JR 21 0171 JR 20 0175					108	104	107	0.96 47	0.18 104	0.66 37	1.26 101	5.10 30	4.20 116	7.62 30	-1.32 113	98 6
11 SEB 25 0023 109873307	3.69	JR 22 0197 JR 22 0225					107	108	110	0.94 38	0.85 103	1.32 32	1.84 113	2.80 26	3.47 107	6.44 27	-3.96 102	3
12 SEB 25 0002 107683369	3.69	JR 22 0197 JR 22 0225					107	108	110	0.94 38	0.85 103	1.32 32	1.84 113	2.80 26	3.47 107	6.44 27	-3.96 102	3
13 SEB 24 0016 107683351	3.69	JR 22 0197 JR 22 0225					107	108	110	0.94 38	0.85 103	1.32 32	1.84 113	2.80 26	3.47 107	6.44 27	-3.96 102	3
14 SEB 24 0006 99603177	3.62	JR 22 0197 JR 21 0162					107	107	109	1.05 41	0.58 105	1.10 34	1.71 108	2.80 26	3.31 107	3.25 28	0.70 109	100 5

Ram Selection List: LMI

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Animal ID Computer nr	% In- breeding	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW		AFL		ILP		Dam	
			Prog Weaned	Nr Herds	Prog Weaned	Nr Herds				Dir EBV Acc Index	Mat EBV Acc Index				EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd		
			Active Breed Average:							100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
15	SEB 24 0022 107671513	3.51	JR 22 0197 SEB 23 0006				107	107	107	1.19 40	0.38 32	0.98 106	1.96 39	2.80 24	3.25 33	3.07 25	-0.25 96				2	
16	SEB 24 0027 107672081	4.19	JR 22 0197 CC 18 0361				106	104	105	1.06 45	0.14 42	0.67 103	1.58 45	2.70 34	2.83 41	0.82 32	-1.45 101			105	8	
17	SEB 24 0026 107672073	4.19	JR 22 0197 CC 18 0361				106	104	105	1.06 45	0.14 42	0.67 103	1.58 45	2.70 34	2.83 41	0.82 32	-1.45 101			105	8	
18	SEB 25 0007 108761693	2.11	JR 22 0197 KERN 17 0174				105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	2.30 22	3.28 34	8.42 29	2.81 83			113	10	
19	SEB 25 0044 112969902	2.11	JR 22 0197 KERN 17 0174				105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	2.30 22	3.28 34	8.42 29	2.81 83			113	10	
20	SEB 24 0021 107671497	2.11	JR 22 0197 KERN 17 0174				105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	2.30 22	3.28 34	8.42 29	2.81 83			113	10	
21	SEB 25 0012 108761719	3.40	JR 22 0197 SEB 23 0002				105	105	108	0.73 38	0.58 29	0.94 106	1.42 36	3.30 22	3.28 31	5.81 23	-0.48 89				1	
22	SEB 23 0009 99282766	1.35	JR 21 0171 KERN 17 0174				105	110	105	1.27 42	1.03 36	1.66 114	1.13 34	1.20 17	3.01 34	11.60 26	0.24 76			113	10	
23	SEB 23 0003 99522930	3.92	JR 21 0182 CC 18 0305				105	106	107	0.81 58	0.97 40	1.38 110	0.90 57	1.30 33	2.57 45	7.39 32	-4.07 86			103	8	
24	SEB 25 0038 112969928	2.40	JR 22 0197 JR 20 0150				105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	2.70 23	3.39 33	7.86 26	8.26 85			100	5	
25	SEB 24 0018 107671489	2.40	JR 22 0197 JR 20 0150				105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	2.70 23	3.39 33	7.86 26	8.26 85			100	5	
26	SEB 23 0005 99522856	2.66	JR 21 0182 CC 18 0361				104	107	100	1.51 57	0.10 39	0.85 105	1.65 57	0.90 29	2.15 44	3.24 30	-4.46 103			105	8	
27	SEB 25 0028 109873380	3.04	JR 22 0197 SEB 23 0008				103	104	104	0.80 36	0.37 30	0.77 104	1.23 34	3.20 22	3.09 30	7.43 23	0.32 86				1	
28	SEB 25 0031 109873406	3.55	JR 22 0197 SEB 24 0003				103	108	101	1.37 36	0.39 31	1.07 107	2.05 35	1.50 24	2.65 31	7.84 23	-0.22 85				1	

Ram Selection List: LMI

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Animal ID Computer nr	% In- breeding	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	Dam	
			Prog Weaned	Nr Herds	Prog Weaned	Nr Herds				Dir EBV Acc index	Mat EBV Acc Index							EPI	Times Lambd
		Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
29 SEB 25 0021 109873323	6.45	JR 22 0197 JR 21 0047					102	101	106	0.18 42 97	0.62 35 109	0.72 103	0.53 42 101	3.60 26 110	2.97 36 108	7.28 27 86	5.38 27 88	92	5
30 SEB 24 0008 99603193	6.45	JR 22 0197 JR 21 0047					102	101	106	0.18 42 97	0.62 35 109	0.72 103	0.53 42 101	3.60 26 110	2.97 36 108	7.28 27 86	5.38 27 88	92	5
31 SEB 25 0032 110332590	4.62	SEB 23 0005 SEB 24 0012					101	103	101	0.82 35 102	0.18 26 101	0.59 102	1.01 35 103	1.80 20 103	2.09 28 104	4.18 20 93	-1.08 21 98		1
32 SEB 25 0047 112969860	1.82	LM 22 1507 CC 24 0698					100	95	104	-0.12 56 94	0.00 28 98	-0.06 95	0.16 56 99	3.50 21 109	1.99 37 103	0.39 26 102	-1.64 25 99		1
33 MM 25 0263 111141230	4.90	MM 23 0505 MM 24 0370					98	111	94	1.89 53 112	0.23 33 102	1.17 108	3.06 54 115	-2.40 27 87	0.67 39 97	2.11 28 98	-0.33 25 97		1
34 SEB 25 0009 108761685	3.95	JR 22 0197 JR 22 0087					97	107	95	1.28 42 107	0.30 38 103	0.94 106	2.01 42 109	-0.60 32 94	1.22 38 100	5.94 30 89	1.22 30 94		2
35 SEB 24 0002 99282824	2.34	JR 21 0171 JR 22 0087					97	109	91	1.77 46 111	0.20 36 101	1.09 107	1.83 43 108	-1.70 28 89	0.95 38 98	9.12 27 82	-1.35 29 98		2
36 SEB 24 0005 108922378	2.56	JR 22 0197 SEB 22 0052					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		2
37 SEB 24 0013 109873042	2.56	JR 22 0197 SEB 22 0054					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		3
38 SEB 25 0048 112969894	2.77	JR 22 0197 SEB 23 0511					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		2
39 SEB 25 0029 109873398	2.56	JR 22 0197 SEB 22 0053					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		3
40 SEB 25 0037 112969852	2.56	JR 22 0197 SEB 22 0054					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		3
41 SEB 25 0036 112969878	2.56	JR 22 0197 SEB 22 0054					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		3
42 SEB 24 0017 108945478	2.56	JR 22 0197 SEB 22 0057					95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101		2

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Animal ID Computer nr				% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
										Dir	Mat		EBV	EBV	EBV	EBV	Acc	Index	Acc	Index	EBV	EBV		
										EBV	EBV	EBV	EBV	Acc	Index	Acc	Index	EBV	EBV	Acc	Index	Phenotype		
Active Breed Average:							100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
1	CC	18	0305	3.86	CC	16 0164	113	113	119	1.15	1.67	2.24	1.72	1.50	3.72	3.37	-3.02					103	8	
	82381922				CC	15 0263				76	105	70	127	62	102	70	111	57	95	57	101			
2	SEB	24	0034	4.76	JR	22 0197	111	110	115	1.05	1.12	1.65	1.99	3.10	4.04	4.97	-1.06						0	
	107672057				CC	18 0305				47	105	43	117	37	108	43	112	34	91	34	98			
3	SEB	23	0004	3.92	JR	21 0182	110	117	108	2.04	1.10	2.12	2.86	1.30	3.91	11.72	-8.37						2	
	99522898				CC	18 0305				58	114	40	117	33	101	45	112	35	76	37	109			
4	SEB	24	0023	3.80	JR	22 0197	109	112	110	1.50	0.84	1.59	2.56	3.00	4.14	9.14	-3.74						0	
	107671505				SEB	23 0004				40	109	32	112	25	107	33	113	26	82	26	102			
5	SEB	25	0013	3.80	JR	22 0197	109	112	110	1.50	0.84	1.59	2.56	3.00	4.14	9.14	-3.74						0	
	108943127				SEB	23 0004				40	109	32	112	25	107	33	113	26	82	26	102			
6	SEB	25	0010	4.48	JR	22 0197	108	102	112	0.46	0.28	0.52	1.43	6.10	4.41	4.44	1.25						0	
	108761677				JR	20 0175				43	99	39	103	33	119	39	114	32	92	32	94			
7	SEB	24	0007	3.62	JR	22 0197	108	107	109	1.05	0.58	1.10	1.71	2.80	3.31	2.17	1.01						1	
	99603151				JR	21 0162				41	105	34	108	26	107	35	109	32	98	28	95			
8	JR	20	0175	17.29	CC	16 0164	108	96	112	-0.04	-0.01	-0.03	0.61	7.50	4.45	2.32	1.59					98	6	
	91126458				CC	19 0563				66	95	60	98	54	125	61	114	52	97	53	94			
9	JR	22	0226	5.26	JR	21 0053	108	108	112	0.91	1.13	1.59	1.42	0.90	2.58	1.60	-3.16						2	
	95871307				CC	18 0305				52	103	42	117	34	99	44	106	37	99	40	101			
10	SEB	25	0024	3.69	JR	22 0197	107	108	110	0.94	0.85	1.32	1.84	2.80	3.47	6.44	-3.96						0	
	109873372				JR	22 0225				38	103	32	113	26	107	33	110	27	88	27	102			
11	SEB	24	0033	3.62	JR	22 0197	107	107	109	1.05	0.58	1.10	1.71	2.80	3.31	3.25	0.70						0	
	107672065				JR	21 0162				41	105	34	108	26	107	35	109	28	95	28	95			
12	SEB	25	0035	3.62	JR	22 0197	107	107	109	1.05	0.58	1.10	1.71	2.80	3.31	3.25	0.70						0	
	110332608				JR	21 0162				41	105	34	108	26	107	35	109	28	95	28	95			
13	SEB	25	0016	3.51	JR	22 0197	107	107	107	1.19	0.38	0.98	1.96	2.80	3.25	3.07	-0.25						0	
	108943119				SEB	23 0006				40	106	32	105	24	107	33	109	25	96	25	97			
14	SEB	25	0027	2.64	JR	22 0197	107	108	108	1.11	0.80	1.36	1.70	3.00	3.72	9.08	0.57						0	
	109873349				SEB	23 0010				35	105	30	112	21	107	30	111	23	82	23	95			

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Animal ID Computer nr		% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned		TWW	AFL		ILP		EPI	Times Lambed		
								Dir	Mat			EBV	EBV		EBV	EBV	EBV	EBV			EBV	EBV
								Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index					
Active Breed Average:				100	100	100	-0.08		-0.03		-0.07		-0.49		0.59		0.24		-0.13		-0.36	
15	JR 22 0225 95865085	5.26	JR 21 0053 CC 18 0305	106	108	109	0.91 52	1.13 42	1.59 113	1.42 51	106	0.90 34	2.58 44	6.31 37	-8.82 40				3			
16	JR 21 0162 92446574	2.57	KERN 18 0437 CC 18 0305	106	107	106	1.14 60	0.58 47	1.14 108	1.16 49	104	0.90 34	2.25 49	-0.06 42	0.50 42	100	5					
17	SEB 25 0033 110332616	3.67	SEB 23 0005 SEB 24 0007	106	107	105	1.28 35	0.34 26	0.98 106	1.68 34	107	1.90 20	2.76 28	2.71 22	-1.72 20		0					
18	SEB 25 0034 110332624	4.19	JR 22 0197 CC 18 0361	106	104	105	1.06 45	0.14 42	0.67 103	1.58 45	106	2.70 34	2.83 41	0.82 32	-1.45 32		0					
19	SEB 23 0006 99522914	2.66	JR 21 0182 CC 18 0361	105	107	103	1.42 57	0.19 39	0.89 105	1.66 57	107	0.90 29	2.14 44	-0.43 33	-1.40 35		2					
20	SEB 25 0008 108761701	2.11	JR 22 0197 KERN 17 0174	105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	105	2.30 22	3.28 34	8.42 29	2.81 30		0					
21	SEB 25 0045 112969845	2.11	JR 22 0197 KERN 17 0174	105	108	110	0.77 38	1.13 37	1.52 112	1.30 33	105	2.30 22	3.28 34	8.42 29	2.81 30		0					
22	SEB 23 0010 99282840	1.35	JR 21 0171 KERN 17 0174	105	110	105	1.27 42	1.03 36	1.66 114	1.13 34	104	1.20 17	3.01 34	11.60 26	0.24 29		1					
23	SEB 25 0005 107872749	2.40	JR 22 0197 JR 20 0150	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	105	2.70 23	3.39 33	7.86 26	8.26 29		0					
24	SEB 24 0019 107671471	2.40	JR 22 0197 JR 20 0150	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	105	2.70 23	3.39 33	7.86 26	8.26 29		0					
25	SEB 25 0039 112969837	2.40	JR 22 0197 JR 20 0150	105	107	108	0.81 39	0.96 33	1.37 110	1.38 39	105	2.70 23	3.39 33	7.86 26	8.26 29		0					
26	CC 18 0361 82382482	2.45	CC 15 0431 CC 13 0434	104	102	99	1.17 71	-0.29 67	0.29 99	0.90 71	103	0.70 55	1.29 66	-4.92 52	-3.79 52	105	8					
27	SEB 25 0041 112969910	4.80	SEB 23 0005 SEB 24 0009	103	104	103	0.85 35	0.36 26	0.78 104	1.09 35	104	2.30 20	2.59 28	5.80 22	0.30 20		0					
28	SEB 23 0002 99522815	2.84	JR 21 0224 JR 21 0162	102	102	105	0.49 50	0.58 31	0.82 105	0.59 47	101	1.90 21	2.21 36	5.06 25	-1.86 26		1					

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambed		
						Dir EBV Acc Index	Mat EBV Acc Index			EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype					
Active Breed Average:			100	100	100	-0.08		-0.03		-0.07		-0.49		0.59		0.24		-0.13		-0.36	
29 KERN 17 0174 80984461	0.87	KERN 15 0065 KERN 13 0149	102	108	108	0.58 50	100	1.68 55	127	1.97 117	0.35 37	100	-0.20 23	95	2.14 46	104	10.27 45	79	4.72 49	89	113 10
30 SEB 24 0035 107672024	6.45	JR 22 0197 JR 21 0047	102	101	106	0.18 42	97	0.62 35	109	0.72 103	0.53 42	101	3.60 26	110	2.97 36	108	7.28 27	86	5.38 27	88	0
31 SEB 25 0022 109873331	6.45	JR 22 0197 JR 21 0047	102	101	106	0.18 42	97	0.62 35	109	0.72 103	0.53 42	101	3.60 26	110	2.97 36	108	7.28 27	86	5.38 27	88	0
32 CC 24 0738 106746951	7.05	CC 22 0597 CC 23 0689	101	107	99	1.41 64	108	0.10 42	100	0.81 104	2.56 65	112	1.50 33	102	2.42 48	105	4.46 32	92	3.06 28	91	0
33 SEB 24 0009 99603110	6.45	JR 22 0197 JR 21 0047	101	101	106	0.18 42	97	0.62 35	109	0.72 103	0.53 42	101	3.60 26	110	2.97 36	108	8.37 31	84	5.07 27	88	1
34 CC 24 0698 106746597	3.70	CC 21 0095 CC 23 0015	101	94	97	0.50 65	99	-0.93 50	82	-0.68 88	0.21 66	99	5.60 40	117	2.93 53	107	4.56 42	92	-3.50 37	102	1
35 JR 20 0150 91905612	11.95	KERN 18 0440 KERN 17 0173	100	107	105	0.66 54	101	1.34 44	121	1.67 114	0.50 55	100	0.60 24	98	2.36 43	105	9.15 36	82	15.62 46	71	100 5
36 MM 23 0066 97995518	3.15	MM 22 0132 MM 17 0010	100	96	92	1.04 61	104	-1.19 49	77	-0.67 88	0.18 61	99	4.60 34	114	2.61 50	106	4.59 36	92	1.77 37	93	99 2
37 SEB 25 0049 112969829	3.14	SEB 23 0005 SEB 24 0015	99	102	99	0.72 32	101	0.18 23	101	0.54 101	1.00 31	103	0.60 18	98	1.26 25	100	2.47 18	97	-3.90 18	102	0
38 SEB 24 0036 107672032	2.93	JR 22 0197 JR 20 0091	99	98	102	0.14 41	96	0.27 35	103	0.34 99	0.38 40	100	2.70 26	106	2.03 35	103	5.12 28	91	2.31 28	92	0
39 SEB 25 0020 109873414	2.93	JR 22 0197 JR 20 0091	99	98	102	0.14 41	96	0.27 35	103	0.34 99	0.38 40	100	2.70 26	106	2.03 35	103	5.12 28	91	2.31 28	92	0
40 SEB 24 0037 107707986	2.93	JR 22 0197 JR 20 0091	99	98	102	0.14 41	96	0.27 35	103	0.34 99	0.38 40	100	2.70 26	106	2.03 35	103	5.12 28	91	2.31 28	92	0
41 SEB 24 0012 99603094	2.93	JR 22 0197 JR 20 0091	99	98	102	0.14 41	96	0.27 35	103	0.34 99	0.38 40	100	2.70 26	106	2.03 35	103	5.12 28	91	2.31 28	92	1
42 SEB 23 0007 99522831	8.27	JR 21 0171 JR 20 0091	98	100	97	0.63 45	101	0.16 33	101	0.48 101	0.21 42	99	1.70 22	102	1.82 35	102	8.30 25	84	-0.26 26	97	0

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Animal ID Computer nr		% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambed		
								Dir	Mat				EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV			EBV	EBV
													Acc	Index	Acc	Index	Acc	Index	Acc	Index		Phenotype		
Active Breed Average:							100	100	100					-0.08	-0.03	-0.07	-0.49			0.59	0.24	-0.13	-0.36	
43	SEB 23 0008 99522872	8.27	JR 21 0171 JR 20 0091	98	100	97	0.63 45 101		0.16 33 101	0.48 101	0.21 42 99		1.70 22 102		1.82 35 102		8.30 25 84		-0.26 26 97			1		
44	CC 24 0598 106745763	4.74	CC 22 0392 CC 23 0574	97	91	94	0.20 64 97		-1.02 45 80	-0.92 86	-0.71 65 94		4.90 36 115		2.13 50 104		1.75 35 99		9.09 31 82			0		
45	SEB 24 0003 99282865	2.34	JR 21 0171 JR 22 0087	97	109	91	1.77 46 111		0.20 36 101	1.09 107	1.83 43 108		-1.70 28 89		0.95 38 98		9.12 27 82		-1.35 29 98			1		
46	JR 21 0047 91905810	4.85	CC 17 0674 JR 18 0079	95	94	102	-0.59 63 89		0.67 50 109	0.37 100	-1.20 64 91		2.60 34 106		1.64 51 101		8.00 39 84		9.86 40 80		92	5		
47	SEB 25 0015 109873265	2.77	JR 22 0197 SEB 23 0511	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
48	SEB 25 0017 109873422	2.91	JR 22 0197 SEB 24 0058	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
49	SEB 24 0014 109873034	2.56	JR 22 0197 SEB 22 0054	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
50	SEB 25 0011 109873257	2.56	JR 22 0197 SEB 22 0057	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
51	SEB 25 0003 109873273	2.56	JR 22 0197 SEB 22 0054	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
52	SEB 25 0018 109873364	2.91	JR 22 0197 SEB 24 0059	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
53	SEB 25 0019 109873430	2.91	JR 22 0197 SEB 24 0059	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
54	SEB 24 0031 108945460	2.56	JR 22 0197 SEB 22 0052	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		
55	SEB 24 0015 108945452	2.77	JR 22 0197 SEB 23 0056	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			1		
56	SEB 24 0011 108944190	2.56	JR 22 0197 SEB 22 0053	95	97	98	-0.07 28 94		0.26 25 102	0.23 98	0.35 27 100		0.30 19 97		0.38 25 96		1.71 19 99		-3.34 18 101			0		

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Animal ID Computer nr		% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight				Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambed
								Dir	Mat	Comb												
								EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV
								Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype	
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
57	SEB 25 0014 109873281	2.77	JR 22 0197 SEB 23 0056	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101							0	
58	SEB 25 0001 109873299	2.56	JR 22 0197 SEB 22 0053	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101							0	
59	SEB 25 0030 109873356	2.56	JR 22 0197 SEB 22 0510	95	97	98	-0.07 28 94	0.26 25 102	0.23 98	0.35 27 100	0.30 19 97	0.38 25 96	1.71 19 99	-3.34 18 101							0	
60	MM 24 0370 100109792	5.43	MM 22 0009 MM 21 0195	95	107	85	2.05 64 114	-0.59 46 88	0.43 100	2.48 67 111	-2.80 38 85	-0.22 51 93	0.67 43 101	-2.89 36 101							1	
61	JR 20 0091 89755003	1.35	CC 17 0674 KERN 16 0234	89	90	93	-0.69 61 89	-0.04 49 97	-0.39 92	-1.51 60 89	0.80 34 99	-0.25 50 93	3.68 40 94	3.71 42 90	89						7	
62	JR 22 0087 93665164	2.72	CC 17 0756 KERN 17 0192	86	107	80	1.59 63 110	0.03 57 98	0.82 105	1.75 64 107	-5.90 50 73	-1.92 58 85	5.32 46 90	1.54 49 94							2	