



BOERBOK GENETIC REPORT

21 September 2026

 **SA** STAMBOEK
STUD BOOK
'n Storie met twee kante



CVS BOER GOAT STUD

FDM : 2082



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.

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

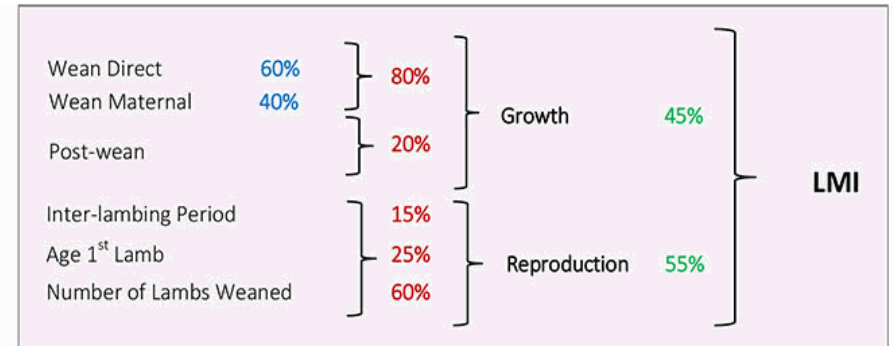
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production. 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, lambs regularly and give multiple lambs. 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 :

$$LMI = (0.1375 * AFL) + (0.0825 * ILP) + (0.216 * Wean Dir) + (0.144 * Wean Mat) + (0.33 * N_Lambs_Weaned) + (0.09 * Post-Wean Dir)$$

Schematically the LMI can be explained as follows :



Reproduction Index (RI)

This index includes Weaning Maternal, Number of Lambs Weaned, Age at First Lambing and Inter-lambing Period. This is especially an important index to consider in the development of a dam line.

The RI is constructed as follows :

$$(0.2 * AFL) + (0.2 * ILP) + (0.3 * Wean Mat) + (0.3 * N_Lambs_Weaned)$$

Schematically it can be explained as follows :



It is always important to consider the traits that contribute to the index individually when selection of animals is based on indices. It sometimes happen that an animal receives a good index due to its exceptional genetic merit of a specific trait, while some of the other traits of the animal in the index might be at undesirable levels for the specific flock's breeding objective, but masked in the index due to the exceptionality of that trait. A sound procedure is to rank animals based on the relevant selection index and then eliminate animals from the list that do not conform towards the flock's breeding objectives when considering the individual traits. Make use of all the available information.

Active Genetic Levels

Genetic Averages : Breeding Values

Trait	Flock			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	0.07	-0.02	0.09	-0.06	-0.01	-0.09
Weaning Weight Maternal	-0.03	-0.15	0.01	-0.02	-0.03	-0.02
Weaning Weight Combined	0.01	-0.16	0.06	-0.06	-0.03	-0.07
Post-wean Weight	0.82	0.72	0.85	0.50	0.58	0.45
Number Lambs Weaned	-0.36	-0.25	-0.39	-0.36	-0.55	-0.26
Total Weight Weaned	-0.18	-0.31	-0.13	-0.31	-0.37	-0.27
Age at First Lambing	-2.90	-3.30	-2.77	-0.30	-0.22	-0.35
Inter-lambing Period	-0.05	-0.04	-0.06	0.15	0.19	0.13
Selection Indices						
Logix Merit Index	103	102	103	101	100	101
Reproduction Index	103	102	103	102	101	102
Inbreeding						
Inbreeding (%)	4.69	4.34	4.80	5.54	5.93	5.34
Number of Animals						
Number of Animals	138	33	105	49286	16616	32526

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	100.4	99.5	100.7
Weaning Weight Maternal	100.1	97.1	101.0
Weaning Weight Comb	100.4	97.6	101.3
Post-wean Weight	101.0	100.4	101.2
Number Lambs Weaned	101.7	102.2	101.5
Total Weight Weaned	101.5	100.7	101.8
Age First Lambing	103.5	104.0	103.3
Interlambing Period	102.0	102.0	102.0
Selection Indices			
Logix Merit Index	102.7	101.8	102.9
Ewe Index	103.0	101.8	103.3
Growth Index	100.9	99.6	101.3
Inbreeding			
Inbreeding (%)	4.69	4.34	4.80
Number of Animals			
Number of Animals	138	33	105

** Averages of all active animals in the flock.

Inbreeding

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

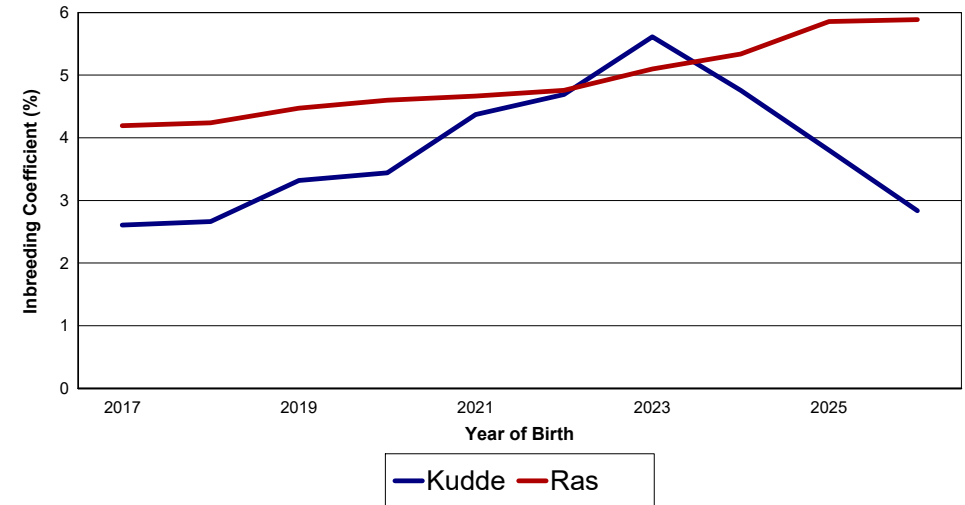
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2017 - 2026	2.84	0.03
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth



Pedigree Information

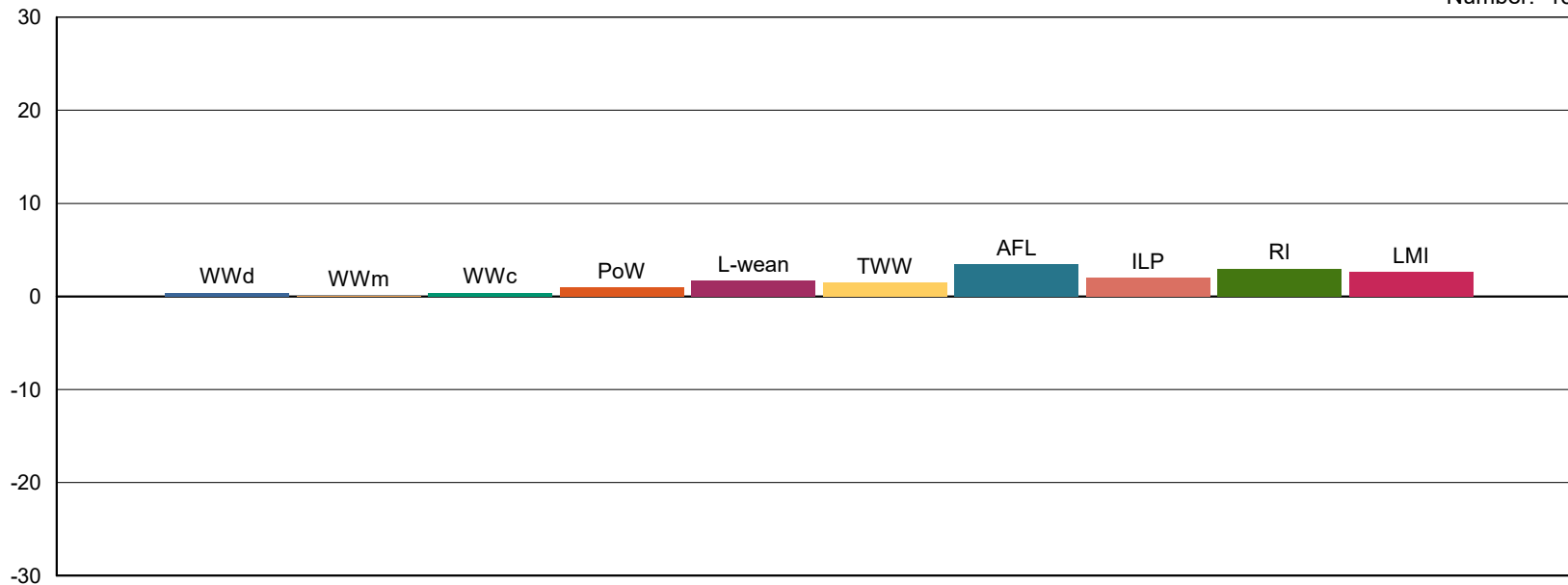
	Number	%
Known Sires	136	99
Known Dams	133	96

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

Genetic Windows

All animals in flock

Number: 137



WWd: Weaning Weight Direct
WWm: Weaning Weight Maternal
WWc: Weaning Weight Combined
PoW: Post-Wean Weight
L-wean: Number of Lambs Weaned
TWW: Total Weight Weaned
AFL: Age at First Lambing
ILP: Inter-lambing Period
RI: Reproduction Index
LMI: Logix Merit Index

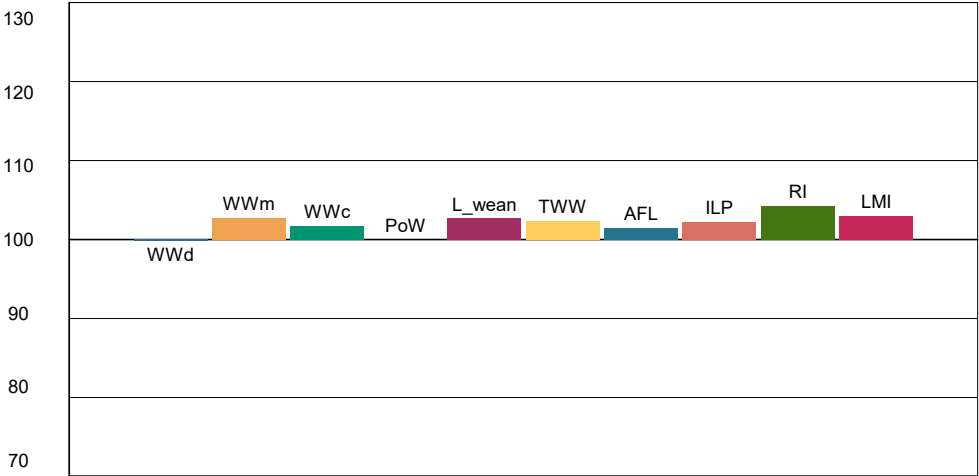
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams that are younger 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

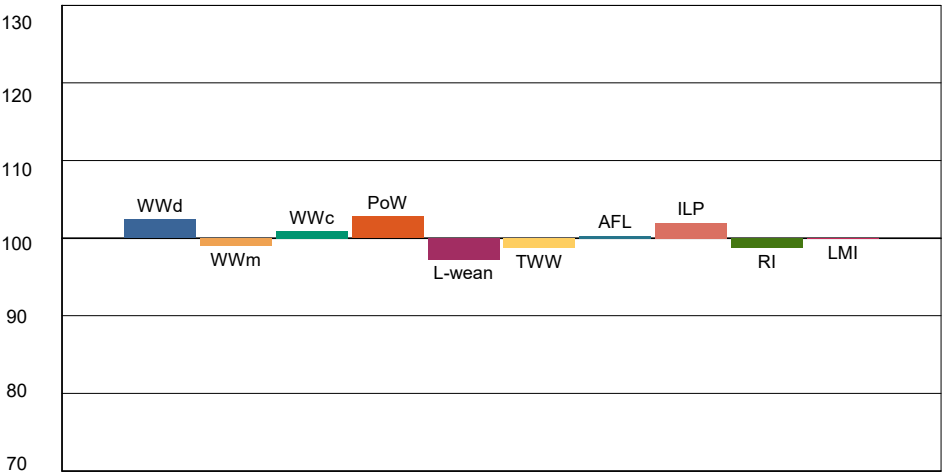
Dams

Number: 106



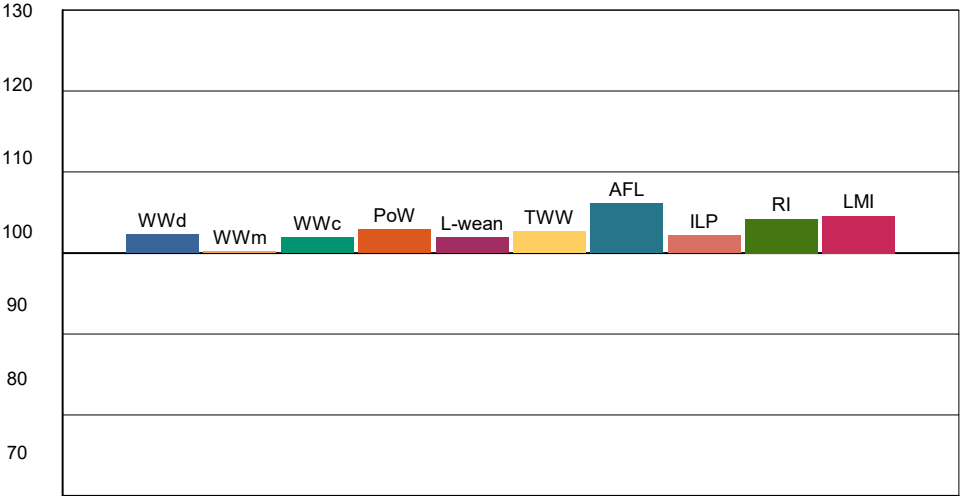
Sires

Number: 67



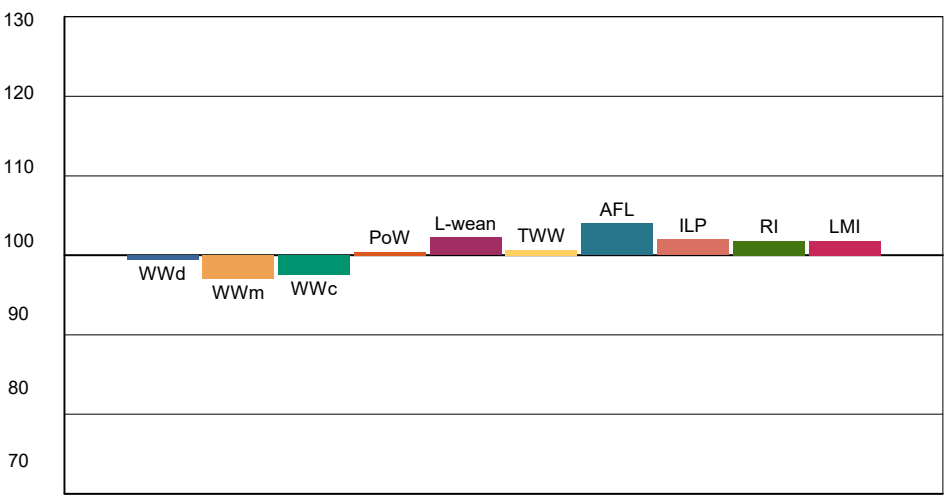
Young Ewes

Number: 33



Young Rams

Number: 33



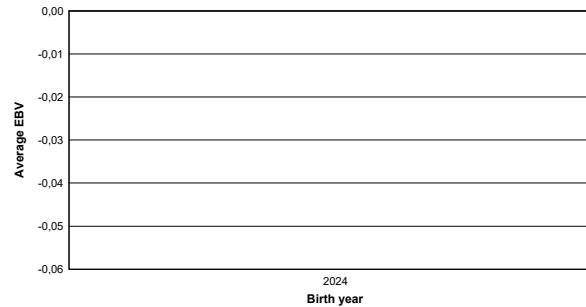
Genetic Trends

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

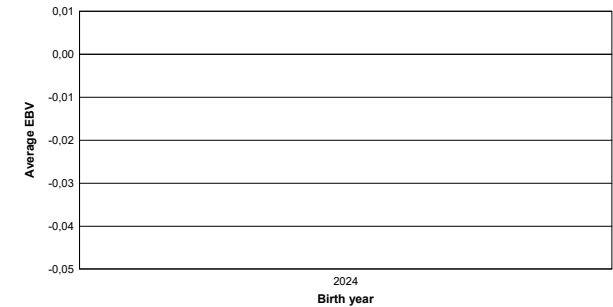
Weaning Weight Direct



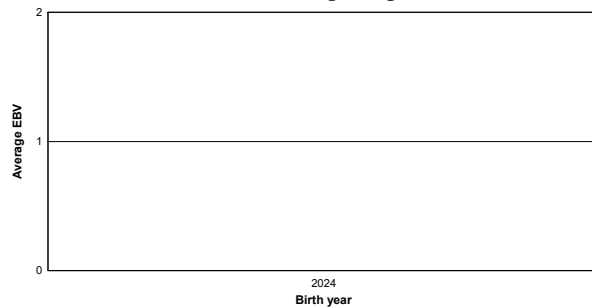
Wean Weight Maternal



Weaning Weight Combined



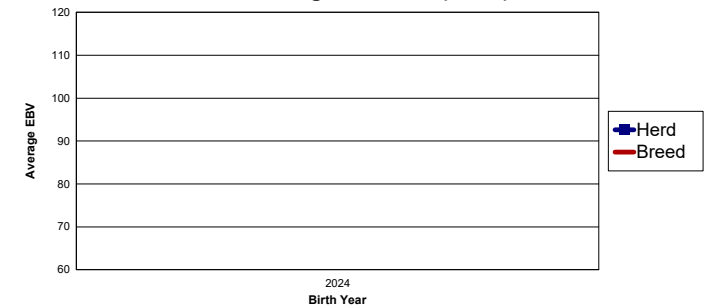
Post-weaning Weight



Number of Lambs Weaned

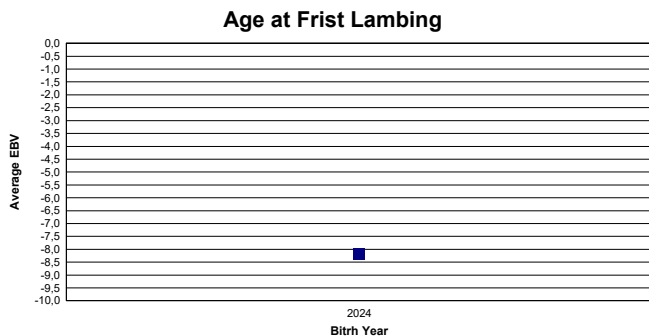


Total Weight Weaned (TWW)

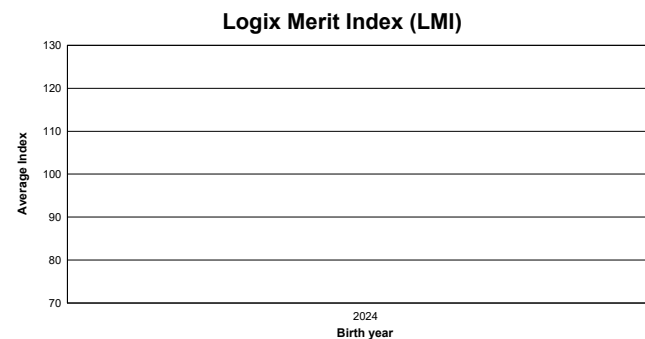
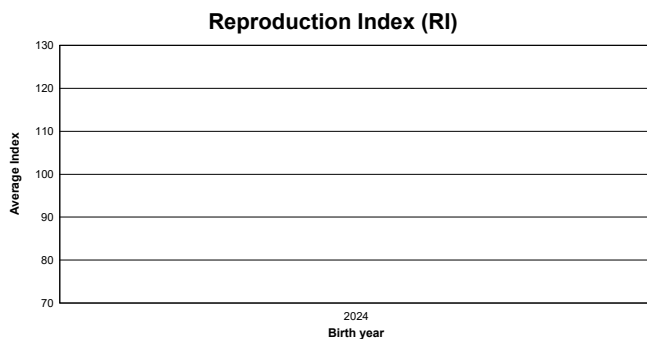
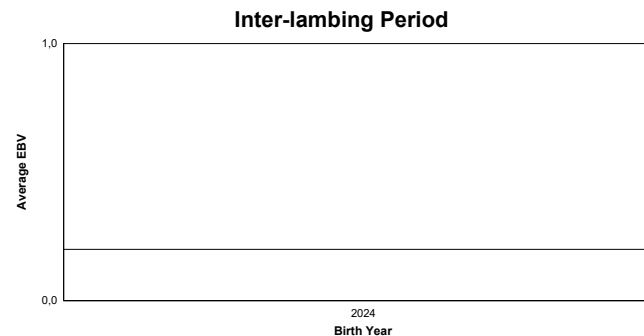


Genetic Trends

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				
	EBV					EBV			EBV		EBV							
	Number	Dir	Mat	Comb		Number	EBV		Number	EBV	Number	EBV			Number	EBV		
2013	1336	-0.37	0.02	-0.17	108	0.51	508	0.24	1336	100	1078	-2.27	653	0.70	1336	103	1336	100
2014	1007	-0.37	-0.07	-0.26	58	-0.17	671	0.13	1007	99	1072	-1.16	661	0.26	1007	100	1007	97
2015	1626	-0.20	0.08	-0.02	233	1.23	705	0.74	1626	104	1180	-1.69	715	0.18	1626	106	1626	104
2016	1804	-0.26	0.04	-0.09	239	0.72	791	0.07	1804	102	1291	-1.49	887	0.13	1804	104	1804	102
2017	2163	-0.29	-0.02	-0.17	313	1.21	825	0.29	2120	99	1404	-1.53	992	0.29	2120	102	2120	99
2018	2547	-0.28	0.07	-0.07	236	0.58	909	0.35	2519	101	1853	-0.08	1275	-0.77	2519	104	2519	101
2019	2144	-0.01	0.02	0.01	254	0.24	889	0.13	2138	102	2101	-0.70	1389	0.07	2138	102	2138	102
2020	2459	-0.10	0.04	-0.01	436	-0.69	864	0.14	2459	102	2740	-0.11	1744	-0.19	2459	102	2459	101
2021	1759	0.00	0.00	0.00	330	0.00	823	-0.01	1759	103	3094	0.00	1960	0.00	1759	104	1759	104
2022	2519	-0.07	0.05	0.02	427	0.54	802	-0.40	2519	102	3449	-0.76	1843	0.46	2519	103	2519	102
2023	2896	-0.17	0.05	-0.03	465	-0.06	570	-0.16	2894	101	3098	-0.57	1076	0.57	2894	103	2894	101
2024	3036	0.04	-0.06	-0.04	414	1.29	196	-0.35	3035	100	1825	-1.17	154	0.85	3035	100	3035	100
2025	2284	0.15	-0.01	0.07	476	1.04			2283	103	82	-1.16			2283	101	2283	102

Genetic Trends of Flock

Birth year	Weaning Weight EBV				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
2024										4	-8.19						

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	SA*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.06	0.74	-4.91	-1.74	-1.04	-0.83	-0.65	-0.57	-0.48	-0.32	-0.16	0.02	0.22	0.35	0.51	0.91	1.28	2.04	4.89
Weaning Weight Maternal	-0.02	0.33	-2.29	-0.90	-0.58	-0.43	-0.26	-0.20	-0.15	-0.07	0.00	0.06	0.11	0.15	0.20	0.35	0.49	0.86	2.30
Weaning Weight Combined	-0.06	0.49	-2.89	-1.24	-0.79	-0.58	-0.39	-0.33	-0.28	-0.21	-0.12	-0.01	0.12	0.20	0.29	0.58	0.84	1.32	3.11
Post-Wean Weight	0.50	1.23	-7.95	-2.29	-1.01	-0.67	-0.42	-0.31	-0.19	0.05	0.33	0.61	0.96	1.14	1.38	1.99	2.60	4.25	12.54
Number of Lambs Weaned	-0.36	2.06	-13.10	-5.70	-4.20	-3.30	-2.20	-1.70	-1.30	-0.50	0.10	0.60	1.10	1.30	1.40	1.60	2.00	3.80	11.20
Total Weight Weaned	-0.30	1.53	-9.52	-4.12	-2.96	-2.34	-1.52	-1.22	-0.94	-0.48	-0.12	0.16	0.38	0.52	0.74	1.37	2.06	3.69	8.21
Age at First Lambing	-0.30	-6.96	62.93	17.45	10.46	7.50	4.40	3.30	2.43	0.97	-0.37	-1.47	-2.89	-3.74	-4.73	-7.80	-10.96	-19.95	-75.66
Interlambing Period	0.15	-3.66	23.72	9.96	6.51	4.87	2.99	2.35	1.75	0.75	-0.15	-0.94	-1.75	-2.21	-2.71	-4.10	-5.38	-8.00	-21.68
Reproduction Index	102	10	49	75	84	88	94	96	98	101	103	105	107	108	109	112	114	121	146
Logix Merit Index	101	9	62	79	85	89	94	95	97	100	102	103	105	106	107	111	116	126	147

*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	SA*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.01	0.75	-4.91	-1.73	-0.99	-0.78	-0.60	-0.51	-0.41	-0.26	-0.09	0.07	0.30	0.42	0.57	0.96	1.32	2.10	3.75
Weaning Weight Maternal	-0.03	0.31	-1.73	-0.81	-0.55	-0.42	-0.26	-0.20	-0.16	-0.08	-0.01	0.05	0.11	0.14	0.19	0.33	0.45	0.76	1.79
Weaning Weight Combined	-0.03	0.46	-2.44	-1.09	-0.69	-0.51	-0.36	-0.31	-0.26	-0.19	-0.10	0.01	0.14	0.21	0.29	0.57	0.82	1.25	2.18
Post-Wean Weight	0.58	1.24	-7.95	-2.36	-0.94	-0.60	-0.33	-0.22	-0.10	0.17	0.45	0.71	1.06	1.24	1.48	2.06	2.64	4.24	12.54
Number of Lambs Weaned	-0.55	2.07	-8.30	-5.70	-4.40	-3.60	-2.40	-2.00	-1.50	-0.80	-0.20	0.40	0.80	1.10	1.30	1.60	1.90	3.60	8.30
Total Weight Weaned	-0.37	1.55	-5.94	-4.10	-3.06	-2.47	-1.65	-1.33	-1.05	-0.55	-0.18	0.11	0.37	0.50	0.72	1.35	2.01	3.69	7.18
Age at First Lambing	-0.22	-6.62	39.94	16.34	10.21	7.43	4.48	3.42	2.57	1.12	-0.29	-1.47	-2.85	-3.69	-4.63	-7.53	-10.44	-18.29	-65.44
Interlambing Period	0.19	-3.45	20.34	9.44	6.20	4.66	2.89	2.30	1.73	0.78	-0.11	-0.90	-1.67	-2.11	-2.61	-3.86	-4.98	-7.30	-14.85
Reproduction Index	101	9	55	76	83	88	93	95	97	100	103	105	107	108	109	111	114	120	135
Logix Merit Index	100	9	65	79	85	88	93	95	97	99	101	103	105	106	107	111	116	126	144

All Active Ewes

Trait	AVG	SA*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.09	0.74	-3.89	-1.74	-1.07	-0.86	-0.67	-0.60	-0.51	-0.36	-0.20	-0.02	0.19	0.31	0.47	0.88	1.27	2.00	4.89
Weaning Weight Direct	-0.02	0.34	-2.29	-0.94	-0.59	-0.44	-0.27	-0.20	-0.15	-0.07	0.00	0.06	0.12	0.16	0.21	0.37	0.52	0.89	2.30
Weaning Weight Combined	-0.07	0.50	-2.89	-1.31	-0.83	-0.62	-0.41	-0.34	-0.29	-0.22	-0.13	-0.02	0.11	0.19	0.29	0.58	0.85	1.36	3.11
Post-Wean Weight	0.46	1.22	-6.83	-2.27	-1.05	-0.70	-0.46	-0.36	-0.24	-0.01	0.27	0.55	0.90	1.09	1.33	1.96	2.58	4.25	8.78
Number of Lambs Weaned	-0.26	2.05	-13.10	-5.80	-4.10	-3.20	-2.00	-1.60	-1.10	-0.40	0.20	0.70	1.10	1.30	1.50	1.70	2.00	3.90	11.20
Total Weight Weaned	-0.27	1.52	-9.52	-4.15	-2.89	-2.26	-1.45	-1.16	-0.90	-0.44	-0.10	0.19	0.39	0.54	0.75	1.38	2.08	3.69	8.21
Age at First Lambing	-0.34	-7.13	62.93	18.10	10.67	7.55	4.36	3.23	2.34	0.88	-0.38	-1.48	-2.90	-3.76	-4.78	-7.95	-11.29	-20.92	-75.66
Interlambing Period	0.13	-3.78	23.72	10.31	6.69	4.98	3.03	2.38	1.76	0.73	-0.17	-0.94	-1.80	-2.27	-2.76	-4.23	-5.54	-8.30	-21.68
Reproduction Index	102	10	49	74	84	89	94	96	98	101	104	106	108	109	109	112	115	122	146
Logix Merit Index	101	9	62	79	86	89	94	96	97	100	102	103	105	106	107	111	116	126	147

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

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information						Selection Indices			EBV - Weights						EBV - Fertility								
Animal ID Comp no.			Parents			% In-breeding	Logix Merit Index	Reproducti on	Wean Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam						
									Dir	Mat	Comb												
								Acc	EBV Index	Acc	EBV Index	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	EPI	Times Lambded			
			Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15							
1695	22	0060	762	20	0698	3.42		109	104	1.14	0.06	0.63	2.17	-0.90	0.65	-9.73	2.33						
	95996609		1695	20	0041					50	112	44	102	19	99	41	106	53	112	37	96	91	5
762	22	0248	762	20	0478	4.56		113	98	1.92	-0.64	0.32	3.26	17	111	55	116	75	86	37	115	96	5
	96007711		762	20	0733					80	121	53	85										
170	23	0024	170	21	0102	3.14		102	103	-0.18	-0.04	-0.13	-1.35	20	110	44	106	27	97	15	97	111	6
	98535842		170	15	0079					60	98	42	100	34	87								
1740	23	0027	1740	21	0116	2.25		106	108	-0.32	-0.25	-0.41	0.62	9	109	32	103	66	114	31	103		6
	96486915		970	17	0090					46	96	32	94	15	100								
2082	24	0002	1740	22	0281	6.60		113	108	0.77	0.19	0.57	1.64	9	111	22	113	37	111	24	87		3
	109904201		1740	21	0201					29	108	24	105	16	106								
1981	24	0034	1695	22	0002	15.28		95	97	-0.12	-0.45	-0.51	-0.48	10	98	26	95	39	88	22	123		4
	101242568		1695	21	0106					32	98	30	89										
1749	24	0100	762	19	1003	3.50		88	90	-0.09	0.00	-0.05	0.37	22	83	38	87	40	92	26	104		1
	110743317		1765	21	0063					46	99	40	101										
762	24	0111	762	22	0161	8.01		92	95	-0.38	0.25	0.06	-0.07	22	93	42	94	40	94	26	93	104	4
	108043225		762	20	0455					53	96	43	107										
2006	24	0133	762	20	0829	3.07		97	93	0.02	-0.26	-0.25	1.40	19	95	39	95	44	110	28	87		1
	107431330		2006	22	0097					49	100	41	94										
762	24	0137	762	22	1427	8.22		82	92	-1.03	0.35	-0.17	-1.02	27	81	44	82	42	93	28	99	101	6
	99659963		762	17	0703					54	88	45	110										
762	24	0187	762	21	1278	8.79		93	94	-0.01	0.08	0.07	0.58	28	90	45	93	43	95	31	99	100	10
	109912048		762	15	0617					55	100	46	103										
2051	24	0213	1695	21	0076	4.32		104	102	0.69	-0.14	0.21	0.99	14	95	26	100	44	114	27	103		3
	111940565		1695	22	0114					33	108	27	97										

Rams

Inbreeding in red is high

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Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information						Selection Indices		EBV - Weights						EBV - Fertility							
Animal ID Comp no.			Parents			% In-breeding	Logix Merit Index	Reproduction	Wean Weight		Post-Wean		Number Weaned	TWW	AFL		ILP		Dam		
									Dir	Mat	Comb				Acc	Index	Acc	Index	Acc	Index	Acc
Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
1574	24	0224	1574	22	0181	1.96	118	116	0.31	0.24	0.39	2.30	3.30	2.52	-2.81	-0.50					
	106826878		1574	23	0011				63	103	44	107	24	119	47	117	34	103	21	103	
1673	24	0242	1673	22	0082	3.41	88	90	-0.53	-0.15	-0.41	0.32	-2.80	-2.35	6.46	0.50					
	107627960		1673	18	0042				31	94	30	97	19	90	28	89	38	92	25	101	
762	24	0278	762	22	1427	7.75	91	90	-0.31	-0.26	-0.42	0.23	-2.30	-1.96	-1.16	3.61					
	107573834		762	22	0870				50	96	41	94	18	93	39	91	42	101	23	92	
2082	25	0008	1740	23	0027	2.80	105	104	-0.01	-0.34	-0.34	0.97	0.50	-0.05	-9.00	-0.70					
	113765853		762	22	0559				34	100	27	92	11	106	26	102	41	111	22	104	
2082	25	0010	1740	23	0027	5.00	110	106	0.45	-0.24	-0.01	1.71	1.20	0.93	-8.89	1.27					
	113765952		1318	22	0111				32	105	23	95	7	109	23	108	40	111	22	98	
2082	25	0013	1740	23	0027	6.06	107	111	-0.09	0.27	0.23	0.66	0.00	0.18	-6.13	-2.02					
	113765937		776	21	0651				29	99	22	108	8	103	21	104	41	108	21	107	
2082	25	0017	1740	23	0027	2.60	107	111	-0.31	-0.02	-0.17	0.23	1.30	0.45	-7.01	-1.55					
	113767966		776	21	0720				25	96	19	100	6	110	18	105	35	109	17	106	
2082	25	0019	1740	23	0027	5.28	110	111	0.27	0.03	0.17	1.26	1.20	1.02	-3.43	-2.70					
	113765879		776	21	0404				28	103	20	102	6	109	20	108	38	104	19	109	
2082	25	0024	1740	23	0027	3.58	104	105	-0.16	-0.08	-0.16	0.70	0.30	-0.06	-5.53	-0.20					
	113765945		1318	22	0094				27	98	19	99	7	105	19	102	36	107	18	102	
2035	25	0025	970	22	0142	3.32	102	101	-0.15	-0.10	-0.18	0.28	-0.40	-0.49	-11.99	4.64					
	109475301		762	23	0091				41	98	33	98	17	102	32	100	42	115	24	89	
2082	25	0026	1740	23	0027	2.54	102	105	-0.29	-0.11	-0.25	0.36	0.00	-0.40	-3.22	-1.98					
	113776090		1673	22	0199				25	96	17	98	6	103	18	100	35	104	19	107	
2082	25	0028	1740	23	0027	2.54	102	105	-0.29	-0.11	-0.25	0.36	0.00	-0.40	-3.22	-1.98					
	113776108		1673	22	0199				25	96	17	98	6	103	18	100	35	104	19	107	
2082	25	0030	1740	23	0027	2.51	106	103	0.09	-0.56	-0.51	1.10	1.40	0.37	-8.56	0.02					
	113765911		776	21	0557				29	101	23	87	7	110	22	105	37	111	18	102	

Rams

Inbreeding in red is high

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Animal Information					Selection Indices		EBV - Weights				EBV - Fertility									
Animal ID Comp no.			Parents			% In-breeding	Logix Merit Index	Reproduction	Wean Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam			
									Dir	Mat	Comb									
								Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	EPI Times Lambd		
			Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
2082	25	0031	1740	23	0027	2.51	106	103	0.09	-0.56	-0.51	1.10	1.40	0.37	-8.56	0.02		1		
	113765929		776	21	0557				29	101	23	87	7	110	22	105	37	111	18	102
2082	25	0035	1740	23	0027	3.45	91	102	-0.94	0.27	-0.20	-0.74	-3.60	-2.83	-9.07	-0.86				
	113765895		1146	19	0066				41	89	33	108	17	86	32	86	40	111	22	104
2082	25	0037	1740	23	0027	2.53	95	87	0.40	-0.63	-0.43	1.94	-1.90	-1.37	2.68	1.30				
	113765903		170	21	0058				39	104	30	85	15	94	30	95	38	96	20	98
2082	25	0046	1740	23	0027	2.41	102	107	-0.73	-0.25	-0.62	-0.14	1.00	-0.38	-3.84	-2.88				
	113765846		2003	22	0095				27	92	22	94	6	108	20	100	36	105	19	110
2082	25	0047	1740	23	0027	2.41	102	107	-0.73	-0.25	-0.62	-0.14	1.00	-0.38	-3.84	-2.88				
	113767974		2003	22	0095				27	92	22	94	6	108	20	100	36	105	19	110
2082	25	0048	1740	23	0027	2.77	102	102	-0.44	-0.61	-0.83	0.37	1.30	-0.28	-4.20	-2.15				
	113765887		776	21	0583				28	95	24	85	5	110	21	101	36	105	19	108
2082	25	0051	1740	23	0027	2.62	109	102	0.71	-0.40	-0.05	2.19	1.10	0.97	-8.07	2.50				
	113765861		776	21	0362				34	108	24	91	8	109	24	108	40	110	22	95
970	25	0095	1740	24	0024	4.00	106	106	-0.29	-0.20	-0.34	0.57	1.60	0.47	-3.85	-0.34				
	110347416		970	20	0044				31	96	22	96	7	111	22	105	34	105	21	103
Ram Flock Average: Number of rams in the flock: 33						102	102	-0.02	-0.15	-0.16	0.72	-0.25	-0.31	-3.30	-0.04					

Ewes

Inbreeding in red is high

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Animal Information				Selection Indices		EBV - Weights				EBV - Fertility																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Wean		Weight	Post-Wean	Number Weaned	TWW		AFL		ILP		Times EPI Lamberd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
							Dir	Mat	Comb			EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
							Acc	Index	Acc			Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index

Ewes

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Animal Information					Selection Indices		EBV - Weights				EBV - Fertility								
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lamberd
							Dir	Mat	Comb										
							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
776 21 0404 96025432	430 20 0078 776 19 0331	2.18		115	114	0.85 33 109	0.32 25 109	0.74 113	1.90 17 108	1.40 7 110	2.01 24 114	4.11 40 95	-4.93 23 115	1					
776 21 0557 94650272	776 17 0304 627 18 0043	2.38		107	98	0.50 36 105	-0.86 32 79	-0.62 90	1.58 18 106	1.80 11 112	0.71 29 107	-6.14 35 108	0.50 18 101	1					
776 21 0583 94650298	776 17 0304 627 17 0093	2.92		98	96	-0.57 33 93	-0.97 37 76	-1.26 79	0.12 8 96	1.50 6 111	-0.64 28 99	2.57 27 97	-3.83 22 112	2					
776 21 0614 96025457	430 19 0102 776 17 0180	5.66		108	109	0.13 36 101	0.04 29 102	0.11 102	0.94 17 102	1.10 11 109	0.83 28 107	0.89 48 99	-3.23 27 111	1					
776 21 0651 95957742	430 20 0078 776 20 0439	3.43		108	115	0.13 35 101	0.80 29 121	0.87 115	0.70 20 100	-1.00 13 99	0.33 28 104	-1.29 48 101	-3.58 27 112	1					
776 21 0720 94650280	776 20 0381 627 17 0378	2.92		108	114	-0.31 21 96	0.22 21 106	0.07 101	-0.16 6 95	1.50 8 111	0.81 18 107	-3.05 22 104	-2.63 12 109	1					
762 21 1100 93081719	762 20 0813 762 17 0156	4.75		88	99	-1.16 46 87	0.38 41 110	-0.21 97	-1.77 21 84	-2.70 22 91	-2.41 39 89	-0.26 43 100	2.62 29 95	0					
1277 22 0020 96160221	106 17 0037 1277 20 0056	2.81		104	105	-0.36 24 96	-0.27 26 94	-0.45 93	0.66 23 100	1.30 7 110	0.16 21 103	-2.83 28 103	-1.04 21 105	2					
1626 22 0052 98882178	1054 20 0028 - - -	2.71		97	105	-0.94 20 89	0.12 18 104	-0.35 94	-0.38 10 93	-0.30 10 102	-1.00 17 97	2.33 19 97	-2.28 14 108	0					
2003 22 0089 95762092	- - - 2003 18 0082	2.71		106	112	-0.49 18 94	0.32 23 109	0.08 102	-0.37 5 93	1.60 5 111	0.79 16 107	0.82 11 99	-1.48 5 106	0					
1318 22 0094 98649551	1318 21 0134 1318 21 0037	2.71		102	103	-0.01 27 100	0.09 22 103	0.08 102	0.78 14 101	-0.50 11 101	-0.22 21 101	-0.09 29 100	0.07 19 102	1					
1318 22 0095 98649635	1318 21 0134 1318 21 0037	2.71		102	103	-0.01 27 100	0.09 22 103	0.08 102	0.78 14 101	-0.50 11 101	-0.22 21 101	-0.09 29 100	0.07 19 102	0					
2003 22 0095 95683066	554 20 0040 2003 18 0115	2.80		98	105	-1.15 28 87	-0.25 29 94	-0.83 86	-0.90 5 90	0.90 6 108	-0.86 23 98	3.29 30 96	-5.30 22 117	2					
762 22 0107 96006754	762 20 1103 762 18 0397	5.66		94	99	0.10 44 101	0.51 40 114	0.56 110	0.77 27 101	-4.10 25 84	-1.86 38 92	3.76 39 95	-1.72 24 107	1					
1318 22 0111 98649643	1318 19 0108 1318 21 0041	28.44		114	104	1.22 45 113	-0.23 33 95	0.38 107	2.80 19 114	1.40 9 110	1.83 32 113	-6.80 47 108	3.01 31 94	1					

Ewes

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information					Selection Indices		EBV - Weights				EBV - Fertility									
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Wean Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI
							Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype
							EBV	EBV	EBV	EBV	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	Phenotype
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
1741 22 0131 94426137	1673 20 0081 1741 20 0079	2.87			102	106	-0.54 10 94	0.04 9 102	-0.23 96	-0.18 5 94	1.10 5 109	0.16 8 104	3.62 22 95	-1.12 11 105	0					
1673 22 0199 95578316	1673 21 0113 788 14 0039	1.78			98	102	-0.27 18 97	0.04 14 102	-0.09 99	0.10 11 96	-1.00 8 99	-0.83 14 98	4.53 25 94	-3.49 23 112	2					
1740 22 0208 94820743	1740 21 0056 1740 21 0016	6.20			119	110	1.78 44 120	0.26 31 107	1.15 120	3.00 19 115	1.20 9 109	2.76 31 119	-6.56 43 108	2.80 27 94	1					
1870 22 0222 110318490	776 18 0226 1870 16 0039	2.61			94	100	-1.60 40 82	-0.34 32 92	-1.14 81	-1.76 17 84	1.60 10 111	-0.98 30 97	-2.10 33 102	3.15 20 93	1					
1740 22 0278 95934196	1520 20 0346 1298 19 0075	2.58			103	106	-0.54 27 94	0.19 25 106	-0.08 99	-0.13 9 95	0.90 10 108	0.19 22 104	-10.05 42 113	6.81 20 83	1					
762 22 0421 96015599	762 20 0698 762 18 0254	4.50			94	85	1.22 55 113	-0.43 47 90	0.18 103	2.37 24 111	-4.80 26 81	-2.09 45 90	-2.62 53 103	0.78 39 100	1					
1740 22 0489 96453634	1740 21 0138 1740 21 0181	11.60			120	114	1.62 43 118	0.25 32 107	1.06 119	2.80 19 114	1.60 10 111	2.83 31 119	-2.45 44 103	-2.80 30 110	1					
762 22 0559 96016639	762 20 0208 762 20 0843	8.00			104	101	0.30 51 103	-0.42 42 90	-0.27 96	1.32 22 104	0.00 21 103	-0.13 41 102	-7.03 49 109	-0.93 30 104	1					
762 22 1498 96448584	762 21 1038 762 20 0746	7.69			104	104	0.66 45 107	-0.24 37 95	0.09 102	1.45 19 105	-1.10 19 98	-0.24 36 101	1.26 46 98	-7.64 28 123	1					
430 23 0001 96304860	430 21 0209 430 21 0014	8.44			121	112	1.82 35 120	0.24 27 107	1.15 120	3.30 20 117	1.00 10 108	2.66 26 118	-7.33 45 109	-0.39 31 103	1					
2177 23 0003 107004921	1695 21 0095 1695 19 0026	5.73			91	95	-0.32 33 96	-0.32 27 93	-0.48 92	-0.18 19 95	-2.20 16 93	-1.96 27 91	7.81 42 90	-5.54 23 117	1					
1054 23 0014 98305709	1054 20 0004 1054 17 0013	2.42			105	109	-0.38 32 95	0.37 32 110	0.18 103	-0.07 18 95	0.20 9 104	0.11 27 103	-12.58 33 116	5.49 21 87	2					
1962 23 0034 98030562	1556 21 0021 1962 22 0022	2.51			102	108	-0.59 57 93	-0.24 37 95	-0.54 91	-0.28 9 94	0.70 14 107	-0.41 39 100	-1.98 31 102	-5.41 18 117	0					
170 23 0035 98535917	170 21 0102 170 18 0079	2.29			96	89	0.67 59 107	-0.20 42 96	0.14 103	2.19 27 110	-2.60 17 91	-1.08 43 96	1.70 34 98	3.94 20 91	0					
1984 23 0039 96997291	1564 21 0485 1564 21 0267	8.31			87	102	-1.80 59 80	0.19 41 106	-0.71 88	-1.54 23 86	-1.90 25 94	-2.75 44 87	6.46 34 92	-4.41 24 114	0					

Ewes

Inbreeding in red is high

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Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information					Selection Indices		EBV - Weights				EBV - Fertility									
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Wean Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambed
							Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype
							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
170 23 0045 98535966	170 21 0102 170 19 0073	4.49	101	103	-0.05 60 99	0.40 43 111	0.38 107	0.78 30 101	-0.60 22 101	-0.01 45 103	5.71 36 93	1.67 20 97	0							
170 23 0050 98536006	170 20 0103 170 19 0154	4.16	102	116	-1.02 63 88	1.25 48 132	0.74 113	0.83 35 101	-1.50 25 96	-0.67 48 99	3.02 40 96	-1.57 22 106	0							
1896 23 0138 111967501	762 20 1063 762 15 0067	5.24	96	98	0.31 48 103	0.29 45 108	0.44 108	1.07 23 103	-2.90 27 90	-1.14 42 96	6.45 44 92	-1.42 30 106	0							
2082 24 0001 110744927	1740 22 0281 1740 21 0201	6.60	113	108	0.77 29 108	0.19 24 105	0.57 110	1.64 16 106	1.50 9 111	1.86 22 113	-8.75 37 111	5.34 24 87	0							
2082 24 0005 109904326	1695 22 0060 1740 21 0243	4.42	113	108	1.27 36 114	0.18 29 105	0.82 115	1.82 16 108	-0.10 12 103	1.40 28 111	-12.52 39 116	2.66 25 95	1							
2082 24 0009 109939967	1695 22 0060 1277 21 0119	2.55	106	106	0.06 28 100	-0.04 25 100	-0.01 100	1.04 15 103	0.40 10 105	0.26 23 104	-7.67 28 110	1.07 19 99	0							
1574 24 0010 98946841	1574 21 0050 1574 20 0237	3.63	108	110	0.64 65 107	0.36 51 110	0.68 112	0.68 59 100	-0.40 31 102	0.76 52 107	0.65 44 99	-3.55 27 112	0							
2082 24 0013 109935536	1695 22 0060 1564 21 0380	4.73	98	103	-0.37 41 96	0.16 35 105	-0.03 100	0.49 21 99	-1.90 20 94	-1.35 34 95	-2.95 36 104	-1.91 25 107	0							
1765 24 0014 99079881	762 21 0081 1765 19 0208	4.23	90	94	-0.32 55 96	0.11 45 104	-0.05 100	-0.13 23 95	-3.50 21 87	-2.31 43 89	5.90 48 92	-1.47 28 106	0							
1984 24 0015 98825482	762 20 1128 762 21 0993	7.75	97	88	0.62 63 107	-0.25 45 94	0.06 101	1.88 24 108	-1.20 22 98	-0.35 47 101	5.04 39 93	6.58 27 84	0							
2082 24 0018 109935528	1695 22 0060 1277 22 0020	3.13	107	104	0.39 28 104	-0.11 25 98	0.09 102	1.42 15 105	0.20 10 104	0.40 23 105	-6.32 39 108	0.65 21 100	1							
2082 24 0019 109935510	1695 22 0060 1277 22 0020	3.13	107	104	0.39 28 104	-0.11 25 98	0.09 102	1.42 15 105	0.20 10 104	0.40 23 105	-6.24 39 108	0.63 21 100	1							
2082 24 0020 109935502	1695 22 0060 1658 21 0329	2.47	105	104	0.20 31 102	-0.07 23 99	0.03 101	0.84 10 101	0.40 9 105	0.37 23 105	-3.80 30 105	0.50 20 101	0							
2082 24 0023 109904334	1695 22 0060 776 21 0362	2.83	111	99	1.43 35 116	-0.25 28 95	0.47 108	2.96 15 115	0.10 11 104	1.25 27 110	-7.45 34 109	3.90 24 91	0							
1940 24 0025 99260986	430 19 0008 1740 22 0047	6.04	120	117	1.46 40 116	0.49 33 113	1.22 121	2.69 27 113	1.20 11 109	2.67 31 118	-2.59 49 103	-3.31 32 111	0							

Ewes

Inbreeding in red is high

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Animal Information					Selection Indices		EBV - Weights				EBV - Fertility											
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Dir		Wean Weight		Comb	Post-Wean		Number Weaned	TWW		AFL		ILP		Times EPI Lambed	
							EBV		EBV			EBV			EBV		EBV		EBV			EBV
							Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc
Active Breed Average:					100	100	-0.06		-0.02		-0.06		0.50		-0.36		-0.31		-0.30		0.15	
2177 24 0032 107026809	2177	23	0029	3.29	99	103	-0.17		0.04		-0.05		0.12		-1.00		-0.74		-0.90		-1.27	0
	2177	23	0006				22	98	20	102	99	13	96	11	99	19	98	32	101	17	105	
2082 24 0037 109935577	1695	22	0060	2.98	104	100	0.28		-0.46		-0.32		1.14		0.30		0.01		-3.58		-0.75	0
	776	21	0583				30	103	29	89	95	11	103	10	105	25	103	30	104	21	104	
2082 24 0038 109935551	1695	22	0060	2.98	104	100	0.28		-0.46		-0.32		1.14		0.30		0.01		-3.58		-0.75	0
	776	21	0583				30	103	29	89	95	11	103	10	105	25	103	30	104	21	104	
2082 24 0043 110744935	1695	22	0060	2.56	102	102	-0.23		-0.14		-0.26		0.21		0.30		-0.19		-5.92		2.74	0
	1870	22	0222				32	97	27	97	96	13	97	11	105	25	101	31	107	21	94	
2051 24 0044 111947941	1695	21	0076	2.12	106	106	-0.12		-0.07		-0.13		0.59		0.70		0.24		-13.26		3.72	1
	627	19	0072				36	98	30	99	98	20	100	15	107	29	104	40	117	20	92	
1962 24 0045 106995178	762	21	0848	3.06	107	95	1.77		0.12		1.00		2.95		-2.00		0.69		-5.32		7.26	0
	1962	22	0062				58	120	34	104	118	18	115	13	94	38	107	29	107	15	82	
2082 24 0050 110744950	1695	22	0060	5.95	115	108	1.48		0.15		0.89		2.74		0.00		1.62		-8.53		0.97	0
	430	23	0001				31	116	26	105	116	14	114	11	103	24	112	35	111	24	99	
2082 24 0053 110744943	1695	22	0060	17.53	102	95	1.18		-0.19		0.40		2.27		-2.80		-0.69		-6.18		1.55	0
	762	22	0421				37	113	32	96	107	16	111	16	90	30	99	37	108	27	98	
2082 24 0057 110744901	1695	22	0060	5.31	94	95	0.28		0.14		0.28		1.11		-3.60		-1.74		0.69		0.40	0
	1146	21	0009				41	103	34	104	105	33	103	19	86	33	93	34	99	24	101	
2082 24 0058 110744919	1695	22	0060	6.31	115	109	1.38		0.15		0.84		2.49		0.30		1.71		-6.09		-0.23	0
	1740	22	0489				33	115	27	105	115	14	112	11	105	26	112	34	108	24	103	
1765 24 0073 99500514	762	21	0081	3.15	89	97	-0.84		0.11		-0.31		-2.11		-2.80		-2.42		-5.24		2.62	1
	170	16	0265				54	90	45	104	95	27	82	21	90	43	89	46	106	26	95	
2006 24 0079 99808180	762	22	0513	5.24	104	101	0.59		-0.07		0.23		1.15		-0.90		-0.02		-6.05		1.79	0
	1450	21	0024				51	106	30	99	104	10	103	12	99	34	102	33	108	20	97	
1765 24 0112 106719867	762	21	0081	5.12	87	94	-0.65		0.05		-0.28		-0.88		-3.70		-2.82		2.57		-0.71	0
	1765	22	0093				51	93	44	102	96	16	90	19	86	41	86	46	97	26	104	
2149 24 0127 106724230	762	22	1014	6.33	109	97	1.95		-0.01		0.97		3.23		-1.70		0.92		-1.37		2.21	0
	762	21	0347				51	122	37	101	117	19	117	18	95	38	108	34	102	24	96	
1673 24 0158 107621963	1673	22	0060	5.30	88	86	0.08		-0.04		0.00		1.55		-4.40		-2.60		4.75		2.69	0
	1673	21	0038				34	101	30	100	100	24	106	19	83	29	88	42	94	25	95	

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Animal Information					Selection Indices		EBV - Weights				EBV - Fertility										
Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Wean Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambed	
							Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index
							EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15							
2051 24 0163 111940227	762 22 1042 2051 23 0019	5.02			96	95	-0.20 33 98	-0.59 26 86	-0.69 88	0.36 10 98	-0.80 13 100	-1.27 26 95	-1.57 34 102	-1.26 19 105	0						
1574 24 0205 101754497	1673 21 0131 1574 20 0160	1.83			103	111	-0.58 62 93	0.55 43 115	0.26 105	-0.24 58 94	0.90 17 108	0.51 44 106	7.18 36 91	-1.38 23 106	0						
1673 24 0229 107627861	1673 22 0060 1673 22 0203	6.34			85	82	-0.05 31 99	-0.18 26 96	-0.20 97	1.19 21 103	-4.70 16 81	-3.05 26 85	4.86 39 94	4.50 22 90	0						
1673 24 0233 107627903	1673 22 0060 1673 20 0143	5.36			87	84	0.13 32 101	-0.15 27 97	-0.08 99	1.45 22 105	-4.70 16 81	-2.83 26 86	4.20 37 94	3.37 24 93	0						
1765 24 0234 106772684	762 21 0903 1765 23 0065	7.08			127	125	1.58 43 117	0.74 32 120	1.54 127	2.59 23 113	2.40 17 115	3.77 33 124	-3.48 35 104	-4.29 23 114	0						
1740 24 0235 107004061	1740 22 0350 1740 22 0278	2.84			102	105	-0.32 26 96	0.23 22 107	0.07 102	0.34 13 98	-0.10 9 103	-0.15 21 102	-7.99 30 110	4.87 16 89	0						
1574 24 0237 107130536	1574 22 0185 1574 21 0130	4.62			99	90	0.54 63 106	-0.32 46 93	-0.05 100	1.91 60 108	-0.70 24 100	-0.20 47 101	3.24 37 96	5.25 21 87	0						
2082 25 0001 113765705	1740 23 0027 1277 21 0402	2.77			104	108	-0.62 25 93	-0.17 20 97	-0.48 92	0.17 13 97	1.30 5 110	0.00 18 103	-7.23 34 109	-0.46 16 103	0						
2082 25 0006 113765689	1740 23 0027 776 21 0614	5.92			107	108	-0.09 29 99	-0.11 21 98	-0.15 98	0.78 11 101	1.10 7 109	0.46 21 105	-5.05 41 106	-1.85 20 107	0						
2082 25 0007 113765580	1740 23 0027 762 22 0559	2.80			105	104	-0.01 34 100	-0.34 27 92	-0.34 94	0.97 13 102	0.50 11 106	-0.05 26 102	-9.00 41 111	-0.70 22 104	0						
2082 25 0009 113765697	1740 23 0027 1318 22 0111	5.00			110	106	0.45 32 105	-0.24 23 95	-0.01 100	1.71 12 107	1.20 7 109	0.93 23 108	-8.89 40 111	1.27 22 98	0						
2082 25 0011 113765838	1740 23 0027 776 21 0651	6.06			107	111	-0.09 29 99	0.27 22 108	0.23 104	0.66 12 100	0.00 8 103	0.18 21 104	-6.13 41 108	-2.02 21 107	0						
2082 25 0012 113765598	1740 23 0027 776 21 0651	6.06			107	111	-0.09 29 99	0.27 22 108	0.23 104	0.66 12 100	0.00 8 103	0.18 21 104	-6.13 41 108	-2.02 21 107	0						
2082 25 0015 113765721	1740 23 0027 762 22 1498	4.51			105	106	0.17 32 102	-0.25 24 95	-0.16 98	1.04 12 102	0.00 11 103	-0.07 24 102	-4.86 40 106	-4.05 21 113	0						
2082 25 0016 113765812	1740 23 0027 776 21 0720	2.60			107	111	-0.31 25 96	-0.02 19 100	-0.17 97	0.23 8 97	1.30 6 110	0.45 18 105	-7.01 35 109	-1.55 17 106	0						

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Animal Comp no.				% In- breeding	Logix Merit Index	Repro- duction Index	Dir		Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambded		
							EBV		EBV		EBV		EBV		EBV		EBV		EBV		EBV		
							Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15									
2082 25 0021 113765663	1740 23 0027 1740 21 0201	8.67	114	111	0.67 34 107	0.03 27 102	0.37 107	1.76 17 107	1.50 10 111	1.60 26 112	-6.84 45 109	-0.34 26 103	0										
2082 25 0025 113765713	1740 23 0027 1318 22 0094	3.58	104	105	-0.16 27 98	-0.08 19 99	-0.16 98	0.70 10 100	0.30 7 105	-0.06 19 102	-5.53 36 107	-0.20 18 102	0										
2082 25 0027 113765614	1740 23 0027 1673 22 0199	2.54	102	105	-0.29 25 96	-0.11 17 98	-0.25 96	0.36 9 98	0.00 6 103	-0.40 18 100	-3.22 35 104	-1.98 19 107	0										
2082 25 0029 113776082	1740 23 0027 1673 22 0199	2.54	102	105	-0.29 25 96	-0.11 17 98	-0.25 96	0.36 9 98	0.00 6 103	-0.40 18 100	-3.22 35 104	-1.98 19 107	0										
2082 25 0034 113765747	1740 23 0027 1146 19 0066	3.45	91	102	-0.94 41 89	0.27 33 108	-0.20 97	-0.74 24 91	-3.60 17 86	-2.83 32 86	-9.07 40 111	-0.86 22 104	0										
2082 25 0040 113765648	1740 23 0027 1740 21 0243	4.12	112	110	0.55 34 106	0.03 25 102	0.30 106	1.05 15 103	0.90 8 108	1.12 25 109	-13.15 43 117	1.27 23 98	0										
2082 25 0041 113765820	1740 23 0027 1740 21 0243	4.12	112	110	0.55 34 106	0.03 25 102	0.30 106	1.05 15 103	0.90 8 108	1.12 25 109	-13.15 43 117	1.27 23 98	0										
2082 25 0043 113765754	1740 23 0027 1277 22 0020	2.96	105	106	-0.34 26 96	-0.26 21 94	-0.43 93	0.64 14 100	1.20 6 109	0.12 19 103	-6.90 36 109	-0.75 19 104	0										
2082 25 0045 113765622	1740 23 0027 2082 24 0005	4.93	110	108	0.48 29 105	-0.04 22 100	0.21 104	1.22 11 104	0.50 7 106	0.74 21 107	-11.75 38 115	1.10 20 99	0										
2082 25 0049 113765739	1740 23 0027 2082 24 0018	4.35	106	106	0.04 27 100	-0.18 20 96	-0.16 98	1.02 11 102	0.60 7 106	0.22 20 104	-8.65 38 111	0.10 19 102	0										
2082 25 0052 113765606	1740 23 0027 2082 24 0019	4.35	106	106	0.04 27 100	-0.18 20 96	-0.16 98	1.02 11 102	0.60 7 106	0.22 20 104	-8.61 38 111	0.08 19 102	0										
2082 25 0054 113765630	1740 23 0027 1740 22 0208	5.26	113	109	0.73 32 108	0.00 22 101	0.37 107	1.81 12 108	1.10 6 109	1.40 22 111	-8.77 39 111	1.17 21 99	0										
2082 25 0059 113765655	1740 23 0027 1146 21 0009	2.73	93	97	-0.45 40 95	-0.01 30 101	-0.23 96	0.33 33 98	-2.60 17 91	-2.02 31 91	0.07 39 100	-1.00 22 105	0										
2082 26 0002 113765671	1740 23 0027 762 22 0107	2.84	100	104	-0.11 32 99	0.13 26 104	0.07 102	0.70 15 100	-1.50 13 96	-0.88 25 97	-3.61 38 104	-1.09 20 105	0										
	Ewe flock average: Total ewes in flock: 104				103	103	0.09	0.01	0.06	0.85	-0.39	-0.13	-2.77	-0.06									

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents & Progeny						Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam		
			Progeny Number y	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index							
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
1 IMPA 16 460 82909680	3.32	15 9 61 6DJL 12 0 01 8DL	28	1	5	2	128	115	2.82 89 131	0.19 76 106	1.60 128	4.89 59 128	1.90 32 112	4.16 71 127	1.57 93 98	-5.04 76 116	1		
2 106 17 0037 94010725	2.61	HOK 15 0091 106 16 0313			5	1	102	107	-1.16 41 87	-0.24 46 95	-0.82 86	-0.09 41 95	1.60 7 111	-0.44 35 100	-6.59 34 108	0.04 21 102	1		
3 776 17 0304 82344169	6.89	776 16 0034 776 15 0172			9	2	97	90	-0.18 48 98	-1.64 53 64	-1.73 70	0.92 17 102	1.30 11 110	-1.04 41 97	5.00 54 93	-5.83 31 118	4		
4 1146 17 0619 80475353	6.44	762 14 0056 1146 12 0049	43	2	7	2	95	109	-0.59 88 93	1.49 72 136	1.20 121	0.04 75 96	-5.90 45 76	-2.63 72 87	-17.97 59 123	6.43 41 84	7		
5 430 18 0109 83080705	2.06	16 4 60 DL 430 16 0069	85	1	4	3	125	112	2.36 91 126	0.38 64 110	1.56 127	3.02 40 115	1.10 18 109	3.40 64 122	-23.46 84 130	9.30 60 76	7		
6 1384 18 0123 89944714	2.80														-3.44 60 104	-1.59 30 106			
7 776 18 0226 89360143	3.46	776 17 0045 776 NZ 0031	22	2	4	2	85	92	-2.51 78 72	-0.72 58 83	-1.98 66	-3.01 34 76	1.50 20 111	-2.34 57 89	-3.81 67 105	7.24 40 82	6		
8 762 18 0332 82037185	7.24	762 16 0414 762 12 0554	36	2	10	2	78	50	2.10 86 123	-2.04 71 64	-0.99 83	5.42 84 131	-7.30 47 69	-4.32 71 78	16.23 62 79	7.30 46 82	108 5		
9 1146 18 0553 80423619	2.95	HOK 17 0076 1146 17 0012	29	1	1	1	95	107	-1.38 82 84	0.43 55 112	-0.26 96	-1.85 79 84	-1.80 31 95	-2.03 60 91	-17.94 38 123	5.75 24 86	105 7		
10 430 19 0008 84225911	1.97	16 4 60 DL 430 16 0072	3	1	2	1	131	123	2.64 73 129	0.74 59 119	2.06 136	5.13 52 129	1.70 19 111	4.40 55 128	5.94 86 92	-8.49 61 125	4		
11 430 19 0102 89871818	5.00	430 18 0050 430 15 0099	1	1			116	112	1.34 57 115	0.27 43 108	0.94 117	2.53 26 112	0.40 12 105	1.85 41 113	-7.31 63 109	-0.77 41 104	5		
12 776 19 0103 89806152	5.98	776 17 0045 776 16 0057	24	2	6	1	116	93	2.37 83 126	-1.15 60 72	0.04 101	3.72 29 120	2.00 19 113	2.42 59 117	-5.33 79 107	1.63 51 97	5		
13 1318 19 0108 93036432	2.57	16 4 60 DL 1318 18 0001	19	1			118	103	1.82 81 120	-0.31 59 93	0.60 111	3.83 34 121	1.40 16 110	2.34 58 116	-8.48 84 111	2.73 53 94	1		

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents & Progeny						Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In- breedin g	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam		
			Progeny Number y	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index						EBV Acc Index	EBV Acc Index
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
14	762 19 0269 86226131	5.98	762 18 0157 762 13 0600	60	3	9	2	63	63	-0.65 89	-0.98 73	-1.30 78	-0.83 87	-10.70 45	-8.05 73	13.72 62	-0.48 44	101	2
15	1564 19 0376 86130465	4.63	762 16 0299 1564 18 0128	218	2	41	1	90	105	-1.43 96	0.19 86	-0.52 91	-1.06 55	-2.20 60	-2.55 84	8.70 84	-9.07 57	95	6
16	762 19 1003 86269370	5.66	762 17 0222 762 16 0521	23	1	26	2	71	72	-0.13 84	-0.58 75	-0.65 89	0.34 25	-8.20 42	-5.63 71	10.50 74	-3.06 48	136	11
17	1054 20 0004 91100552	2.04	1450 16 0053 1054 16 0002			11	2	104	110	-0.90 52	0.28 52	-0.17 97	-0.95 27	0.60 7	-0.25 42	-21.29 54	8.39 27		1
18	1054 20 0028 96355367	6.18	762 18 0289 1054 18 0007			1	1	91	101	-1.20 41	0.16 36	-0.44 93	-0.28 20	-2.20 20	-2.36 34	5.04 37	-3.61 28		2
19	554 20 0040 91021808	3.03	554 18 0121 554 14 0019	2	1	11	1	90	99	-1.62 56	-0.59 58	-1.40 76	-1.31 9	0.20 13	-2.09 47	6.69 59	-7.02 32		8
20	430 20 0078 88576848	3.72	430 18 0050 430 16 0111					118	122	0.76 58	0.87 47	1.25 122	2.07 32	0.80 14	2.11 44	2.93 74	-7.09 45		5
21	1673 20 0081 90960865	2.81	1673 19 0045 1673 17 0019					100	102	-0.41 19	0.01 18	-0.20 97	0.13 9	0.60 8	-0.04 16	7.02 40	-1.10 22		8
22	170 20 0103 90289356	3.81	762 16 0336 170 16 0206	53	1	9	1	102	120	-0.98 87	1.28 68	0.79 114	0.04 49	-1.10 41	-0.36 69	18.21 66	-11.09 33	128	6
23	762 20 0208 86888294	5.72	762 18 0006 762 16 0250	14	2	15	1	101	100	-0.08 81	-0.92 68	-0.96 84	0.76 21	0.20 31	-0.88 64	-5.27 81	-6.26 49	94	4
24	1658 20 0271 92304401	2.92	1658 19 0103 770 17 0075	18	1			104	109	-0.38 68	-0.17 25	-0.36 94	-0.02 5	1.70 5	0.47 36	9.59 47	-8.45 21		1
25	1520 20 0346 91099887	2.33	17 0 67 4DL 1520 18 0452					101	104	-0.94 33	0.18 24	-0.29 95	-0.69 7	1.30 6	0.02 23	-7.77 57	8.38 29	100	7
26	776 20 0381 92179654	1.45	762 19 0140 776 HA 0009					114	120	0.15 35	0.48 28	0.56 110	0.24 12	1.40 17	1.47 28	-5.72 44	-4.32 24		11

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents & Progeny							Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In- breedin g	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam		
			Progeny Number	Progeny Number	Dir EBV Acc Index	Mat EBV Acc Index			Comb EBV Index	EBV Acc Index									
			y	Herds							Weaned	Herds							
		Active Breed Average:							100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
27	762 20 0478 90182403	7.78	762 18 0166 762 19 0162	41	2	3	1	115	104	0.98 84 111	-0.51 56 88	-0.02 100	2.06 32 109	3.30 24 119	2.45 59 117	-3.60 66 104	2.21 37 96	93	6
28	762 20 0698 90187006	3.29	430 18 0050 762 18 0159	48	1	17	2	124	115	2.47 88 127	0.20 71 106	1.44 125	3.61 32 119	0.20 31 104	2.79 68 119	-12.90 86 116	-3.46 64 111	114	6
29	762 20 0813 90545211	3.37	762 19 0382 430 17 0059	4	1	9	1	92	93	-0.52 67 94	0.14 63 104	-0.12 98	-0.27 25 94	-2.10 31 94	-1.64 57 93	-6.36 68 108	9.21 45 77	69	9
30	762 20 0829 90545377	6.71	762 18 0648 762 16 0448	21	2	18	2	89	87	-0.13 84 98	-0.43 72 90	-0.50 92	1.16 55 103	-3.90 34 85	-2.90 68 86	-8.98 74 111	4.05 49 91	121	6
31	762 20 1063 90575184	5.99	762 19 0080 762 18 0217					88	83	0.82 62 109	-0.12 51 98	0.29 105	1.20 32 104	-5.00 29 80	-2.30 50 89	6.91 52 91	2.83 35 94	82	8
32	762 20 1103 91094102	6.72	762 19 0080 762 19 0409			1	1	88	83	1.05 51 112	0.10 47 103	0.62 111	1.93 32 108	-6.40 25 73	-2.69 43 87	3.23 46 96	3.30 31 93		4
33	762 20 1128 90577032	3.33	762 19 1002 762 15 0459	64	2	1	1	89	97	-1.83 88 79	0.08 60 103	-0.83 86	-2.00 33 83	0.10 28 104	-1.68 63 93	-2.27 56 103	8.34 36 79	92	3
34	1556 21 0021 94654944	6.44	762 17 0618 1556 19 0011	20	2	3	1	104	111	-0.61 77 93	-0.08 54 99	-0.38 94	-0.38 19 93	0.50 23 106	-0.39 56 100	-5.73 52 107	-5.80 32 118	114	7
35	1574 21 0050 91122374	1.82	762 18 0280 1217 18 0055	68	1	14	2	131	132	1.46 91 116	0.99 75 126	1.73 130	3.07 81 116	2.40 44 115	3.90 74 125	-8.68 65 111	-5.55 40 117	79	7
36	1740 21 0056 91801027	7.69	430 19 0008 430 14 0115			2	1	119	107	2.09 64 123	0.19 47 106	1.23 122	4.01 32 122	1.00 15 108	2.88 46 119	5.20 67 93	-1.80 44 107	93	5
37	1695 21 0076 91967299	7.67	762 19 0290 1695 20 0001					93	90	0.15 41 101	-0.51 35 88	-0.43 93	0.25 29 97	-3.50 20 87	-2.46 34 88	-17.23 70 122	5.45 38 87		7
38	762 21 0081 93552479	5.23	762 19 0080 762 16 0622	216	2	18	1	77	85	-0.77 96 91	0.33 80 109	-0.06 99	-1.09 29 89	-7.20 35 69	-4.77 76 75	-0.11 81 100	3.76 46 92	133	9
39	1695 21 0095 93489441	8.88	762 19 0290 762 18 0542	3	2	2	2	86	87	0.04 59 100	-0.71 48 83	-0.69 88	-0.12 34 95	-3.60 26 86	-2.83 47 86	13.83 73 82	-9.21 42 127		5

Sires Used in Flock

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam		
			Progeny Number y	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index							
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
40	170 21 0102 94232196	1.92	1162 19 0120 170 19 0050	14	1	6	1	97	101	-0.43 73	0.35 51	0.13 110	-0.79 26	-0.50 23	-0.39 53	0.52 43	5.03 17	100	4
41	1673 21 0113 92643683	4.82	1673 17 0048 762 11 0357	1	1			91	93	-0.02 34	0.04 27	0.03 102	0.44 21	-3.70 17	-2.20 27	6.52 40	-2.15 27	108	9
42	1740 21 0116 91974303	2.31	430 18 0050 1265 18 0101			2	1	101	107	-0.54 61	-0.05 49	-0.32 100	0.28 27	-0.50 13	-0.89 45	-5.13 66	-3.42 42	111	6
43	1673 21 0131 92643873	7.42	762 18 0307 1673 20 0005	42	2	1	1	86	95	-1.65 84	0.22 51	-0.61 106	-0.68 74	-2.00 21	-2.63 57	9.94 52	0.92 33	99	6
44	1318 21 0134 95577102	3.24	1318 18 0241 1318 13 0008					93	98	-0.52 34	0.28 31	0.02 108	-0.02 22	-2.40 21	-1.69 30	4.59 39	0.64 26	100	1
45	1740 21 0138 91974402	3.39	16 4 60 DL 970 18 0018			1	1	117	110	1.36 61	-0.09 48	0.59 99	2.96 30	2.00 17	2.47 46	8.03 68	-6.82 47	121	7
46	430 21 0209 95713319	2.04	16 4 60 DL 430 13 0048	2	1	2	1	122	115	1.87 55	0.05 43	0.99 102	3.46 30	1.20 16	2.64 41	-4.92 74	-5.84 50	118	5
47	1564 21 0485 93474500	5.09	1564 19 0376 1564 18 0278	18	2	1	1	84	95	-1.54 79	-0.02 59	-0.79 100	-0.68 37	-3.00 40	-3.36 62	4.52 54	-1.60 37	106	5
48	762 21 0848 96449012	2.79	762 21 0016 430 19 0045	30	2			106	90	2.29 79	0.14 46	1.28 104	3.53 12	-2.90 15	0.68 52	-8.04 36	11.65 19	70	7
49	762 21 0903 93682532	5.01	762 20 0698 762 18 0142	5	2			136	132	2.20 69	1.03 50	2.13 127	3.12 20	3.80 24	5.51 51	-6.07 58	-3.04 38	110	6
50	762 21 1038 96049242	4.98	762 20 0698 762 19 0145	8	1	1	1	104	102	1.12 71	-0.37 50	0.19 92	1.89 25	-2.40 20	-0.69 51	-1.48 70	-9.46 39	128	5
51	762 21 1278 93704484	4.68	762 19 0382 762 17 0177	39	4	2	1	94	82	1.15 84	-0.31 61	0.26 105	1.95 34	-3.10 37	-1.03 64	3.78 63	7.31 43	82	5
52	1695 22 0002 95745469	3.36	1695 20 0100 1695 18 0050			7	3	96	98	0.14 52	-0.47 52	-0.41 89	0.20 25	-1.40 16	-1.18 44	8.93 65	-8.77 35	126	7

Sires Used in Flock

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			Progen y	Number Herds	Progeny Weaned	Number Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index						
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
53 1695 22 0060 95996609	3.42	762 20 0698 1695 20 0041					109	104	1.14 50 112	0.06 44 102	0.63 111	2.17 20 110	-0.90 19 99	0.65 41 106	-9.73 53 112	2.33 37 96	91 5	
54 1673 22 0060 95222329	5.58	762 19 0064 1673 19 0014					78	72	0.25 59 103	-0.34 49 92	-0.22 97	2.33 41 111	-7.60 31 68	-4.65 49 76	3.36 63 96	5.58 37 87	6	
55 1673 22 0082 95222543	7.60	762 19 0064 1673 16 0051					75	71	0.15 50 101	-0.42 46 90	-0.35 94	1.61 33 106	-6.60 28 72	-4.23 43 78	22.82 55 71	-0.37 37 103	6	
56 970 22 0142 95120036	2.43	430 21 0129 970 19 0126	4	2	2	1	105	105	0.01 57 100	0.00 40 101	0.01 101	0.82 38 101	0.20 10 104	0.14 40 103	-9.52 64 112	2.97 30 94	3	
57 762 22 0161 96007083	10.55	762 19 0382 762 16 0356	82	1	3	1	71	71	-1.51 91 83	-0.68 68 84	-1.43 76	-0.97 28 89	-3.40 37 87	-4.23 70 78	15.78 68 80	7.04 41 83	105 9	
58 1574 22 0181 95617361	2.36	1574 21 0050 1574 16 0048	36	1	3	1	117	117	0.45 85 105	0.40 59 111	0.63 111	2.29 80 111	2.00 34 113	2.06 63 114	-3.86 52 105	-1.92 27 107	100 7	
59 1574 22 0185 95617445	1.69	762 20 0238 1574 16 0091	72	1	8	1	95	67	2.67 90 130	-1.00 68 76	0.34 106	6.83 87 136	-4.50 37 82	-1.03 69 97	9.16 63 88	6.71 30 83	104 7	
60 1740 22 0281 95934253	3.51	1520 20 0346 1740 20 0191					105	102	-0.12 30 98	0.06 21 102	0.00 100	0.40 11 98	0.90 6 108	0.48 21 105	-14.80 42 119	10.88 24 72	2	
61 1740 22 0350 99509481	2.65	1740 21 0116 1146 18 0062					102	104	-0.11 45 99	0.27 36 108	0.22 104	0.81 25 101	-1.00 15 99	-0.43 35 100	-5.93 44 107	2.93 26 94	75 8	
62 762 22 0513 94897121	6.49	762 20 0208 762 15 0124	4	2			103	98	0.60 58 106	-0.52 45 88	-0.22 97	1.19 15 103	-0.60 22 101	-0.28 45 101	-5.09 50 106	-1.75 33 107	113 9	
63 762 22 1014 96022785	8.05	762 20 0829 762 19 0035	4	2	2	1	91	85	0.70 61 108	-0.35 51 92	0.00 100	1.82 33 108	-4.10 26 84	-2.11 49 90	3.87 50 95	1.52 34 98	75 7	
64 762 22 1042 96026190	6.35	762 20 0208 762 19 0545	5	1			95	94	-0.41 62 95	-1.10 48 73	-1.31 78	0.21 14 97	-0.70 24 100	-1.94 48 91	-5.27 52 107	-5.18 30 116	122 5	
65 762 22 1427 96031877	5.56	762 21 0081 762 18 0173	31	2	3	1	80	86	-0.84 83 90	0.20 60 106	-0.22 97	-0.50 23 92	-5.50 28 77	-3.93 61 80	2.48 63 97	4.71 33 89	119 6	

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir		Mat			Comb		EBV		EBV			EBV		EPI	Times Lamb
									EBV Acc 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	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15									
1	1574 24 0224 106826878	1.96	574 22 0181 574 23 0011					118	116	0.31 63	0.24 103	0.39 107	2.30 111	3.30 24	2.52 119	-2.81 103	-0.50 103			100 3				
2	2082 24 0002 109904201	6.60	740 22 0281 740 21 0201					113	108	0.77 29	0.19 108	0.57 110	1.64 106	1.50 9	1.86 113	-8.75 111	5.34 24			3				
3	762 22 0248 96007711	4.56	762 20 0478 762 20 0733	19	1	3	1	113	98	1.92 80	-0.64 121	0.32 85	3.26 117	1.70 17	2.30 111	11.05 116	-4.87 37			96 5				
4	2082 25 0019 113765879	5.28	740 23 0027 776 21 0404					110	111	0.27 28	0.03 103	0.17 102	1.26 104	1.20 6	1.02 108	-3.43 104	-2.70 19			1				
5	2082 25 0010 113765952	5.00	740 23 0027 318 22 0111					110	106	0.45 32	-0.24 105	-0.01 95	1.71 107	1.20 7	0.93 108	-8.89 111	1.27 22			1				
6	2082 25 0051 113765861	2.62	740 23 0027 776 21 0362					109	102	0.71 34	-0.40 108	-0.05 91	2.19 110	1.10 8	0.97 108	-8.07 110	2.50 22			2				
7	1695 22 0060 95996609	3.42	762 20 0698 695 20 0041					109	104	1.14 50	0.06 112	0.63 102	2.17 110	-0.90 19	0.65 106	-9.73 112	2.33 37			91 5				
8	2082 25 0017 113767966	2.60	740 23 0027 776 21 0720					107	111	-0.31 25	-0.02 96	-0.17 100	0.23 97	1.30 6	0.45 18	-7.01 105	-1.55 17			1				
9	2082 25 0013 113765937	6.06	740 23 0027 776 21 0651					107	111	-0.09 29	0.27 99	0.23 108	0.66 104	0.00 8	0.18 103	-6.13 108	-2.02 21			1				
10	2082 25 0031 113765929	2.51	740 23 0027 776 21 0557					106	103	0.09 29	-0.56 101	-0.51 87	1.10 103	1.40 7	0.37 105	-8.56 111	0.02 18			1				
11	2082 25 0030 113765911	2.51	740 23 0027 776 21 0557					106	103	0.09 29	-0.56 101	-0.51 87	1.10 103	1.40 7	0.37 105	-8.56 111	0.02 18			1				
12	1740 23 0027 96486915	2.25	740 21 0116 970 17 0090	1	1			106	108	-0.32 46	-0.25 96	-0.41 93	0.62 100	1.10 9	0.09 109	-10.98 103	-0.46 31			6				
13	970 25 0095 110347416	4.00	740 24 0024 970 20 0044					106	106	-0.29 31	-0.20 96	-0.34 94	0.57 99	1.60 7	0.47 105	-3.85 105	-0.34 21			7				
14	2082 25 0008 113765853	2.80	740 23 0027 762 22 0559					105	104	-0.01 34	-0.34 100	-0.34 92	0.97 102	0.50 11	-0.05 106	-9.00 111	-0.70 22			1				
15	2051 24 0213 111940565	4.32	695 21 0076 695 22 0114					104	102	0.69 33	-0.14 108	0.21 97	0.99 104	-1.70 14	-0.47 26	-11.24 100	-0.22 27			3				

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

Acc: Accuracy of the breeding value
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents & Progeny			Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Repro- duction Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Progeny Number			Dir	Mat	Comb							
			Weaned Herds	Weaned Herds												EBV
							Acc	Index	Index	Acc	Index	Acc	Index	Acc	EPI	Times Lamb
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
16	2082 25 0024 113765945	3.58	740 23 0027 318 22 0094		104	105	-0.16 27	-0.08 98	-0.16 98	0.70 10	0.30 7	-0.06 19	-5.53 36	-0.20 18		1
17	2082 25 0028 113776108	2.54	740 23 0027 673 22 0199		102	105	-0.29 25	-0.11 96	-0.25 96	0.36 9	0.00 6	-0.40 18	-3.22 35	-1.98 19		2
18	2082 25 0048 113765887	2.77	740 23 0027 776 21 0583		102	102	-0.44 28	-0.61 95	-0.83 86	0.37 9	1.30 5	-0.28 21	-4.20 36	-2.15 19		2
19	2082 25 0026 113776090	2.54	740 23 0027 673 22 0199		102	105	-0.29 25	-0.11 96	-0.25 96	0.36 9	0.00 6	-0.40 18	-3.22 35	-1.98 19		2
20	2082 25 0047 113767974	2.41	740 23 0027 003 22 0095		102	107	-0.73 27	-0.25 92	-0.62 90	-0.14 8	1.00 6	-0.38 20	-3.84 36	-2.88 19		2
21	2082 25 0046 113765846	2.41	740 23 0027 003 22 0095		102	107	-0.73 27	-0.25 92	-0.62 90	-0.14 8	1.00 6	-0.38 20	-3.84 36	-2.88 19		2
22	170 23 0024 98535842	3.14	170 21 0102 170 15 0079		102	103	-0.18 60	-0.04 42	-0.13 98	-1.35 34	1.40 20	0.62 44	2.60 27	1.64 15		111 6
23	2035 25 0025 109475301	3.32	970 22 0142 762 23 0091		102	101	-0.15 41	-0.10 98	-0.18 97	0.28 22	-0.40 17	-0.49 32	-11.99 42	4.64 24		3
24	2006 24 0133 107431330	3.07	762 20 0829 006 22 0097		97	93	0.02 49	-0.26 41	-0.25 96	1.40 30	-1.70 19	-1.26 39	-7.92 44	5.54 28		1
25	1981 24 0034 101242568	15.28	695 22 0002 695 21 0106		95	97	-0.12 32	-0.45 98	-0.51 92	-0.48 19	-1.10 10	-1.23 26	9.28 39	-7.79 22		4
26	2082 25 0037 113765903	2.53	740 23 0027 170 21 0058		95	87	0.40 39	-0.63 104	-0.43 93	1.94 32	-1.90 15	-1.37 30	2.68 38	1.30 20		1
27	762 24 0187 109912048	8.79	762 21 1278 762 15 0617		93	94	-0.01 55	0.08 100	0.07 102	0.58 24	-2.80 28	-1.62 45	3.69 43	0.90 31		100 10
28	762 24 0111 108043225	8.01	762 22 0161 762 20 0455		92	95	-0.38 53	0.25 96	0.06 101	-0.07 18	-2.20 22	-1.45 42	4.90 40	3.07 26		104 4
29	2082 25 0035 113765895	3.45	740 23 0027 146 19 0066		91	102	-0.94 41	0.27 89	-0.20 97	-0.74 24	-3.60 17	-2.83 32	-9.07 40	-0.86 22		89 3
30	762 24 0278 107573834	7.75	762 22 1427 762 22 0870		91	90	-0.31 50	-0.26 96	-0.42 93	0.23 14	-2.30 18	-1.96 39	-1.16 42	3.61 23		98 3

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Above breed average
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Animal Information		Parents & Progeny			Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Repro- duction Index	Weaning Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number Weaned	Progeny Number Weaned			Dir	Mat							Comb
			EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lamb	
			Active Breed Average:		100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
31	1673 24 0242 107627960	3.41	673 22 0082 673 18 0042		88	90	-0.53 31 94	-0.15 30 97	-0.41 93	0.32 21 98	-2.80 19 90	-2.35 28 89	6.46 38 92	0.50 25 101	7
32	1749 24 0100 110743317	3.50	762 19 1003 765 21 0063		88	90	-0.09 46 99	0.00 40 101	-0.05 100	0.37 19 98	-4.30 22 83	-2.67 38 87	5.94 40 92	-0.84 26 104	1
33	762 24 0137 99659963	8.22	762 22 1427 762 17 0703		82	92	-1.03 54 88	0.35 45 110	-0.17 97	-1.02 20 89	-4.80 27 81	-3.56 44 82	5.69 42 93	1.03 28 99	101 6

Ewe Selection List: LMI

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Indices >=124
Above breed average
Indices <= 76

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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents	Selection Indices		EBV - Weights				EBV - Fertility					Times Lambed
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Reproduction Index	Dir EBV Acc	Weaning Weight Mat EBV Acc	Comb EBV Acc	Post-Wean EBV Acc	Number Weaned EBV Acc	TWW EBV Acc	AFL EBV Acc	ILP EBV Acc	EPI Phenotype	
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
1 1765 24 0234 106772684	7.08	762 21 0903 1765 23 0065	127	125	1.58 43 117	0.74 32 120	1.54 127	2.59 23 113	2.40 17 115	3.77 33 124	-3.48 35 104	-4.29 23 114		0
2 1740 21 0201 91979310	3.50	16 4 60 DL 970 17 0050	121	114	1.66 49 118	0.32 43 109	1.15 120	2.89 30 115	2.00 17 113	3.18 39 121	-2.70 61 103	-0.21 42 102		3
3 430 23 0001 96304860	8.44	430 21 0209 430 21 0014	121	112	1.82 35 120	0.24 27 107	1.15 120	3.30 20 117	1.00 10 108	2.66 26 118	-7.33 45 109	-0.39 31 103		1
4 1740 22 0489 96453634	11.60	1740 21 0138 1740 21 0181	120	114	1.62 43 118	0.25 32 107	1.06 119	2.80 19 114	1.60 10 111	2.83 31 119	-2.45 44 103	-2.80 30 110		1
5 1940 24 0025 99260986	6.04	430 19 0008 1740 22 0047	120	117	1.46 40 116	0.49 33 113	1.22 121	2.69 27 113	1.20 11 109	2.67 31 118	-2.59 49 103	-3.31 32 111		0
6 1740 22 0208 94820743	6.20	1740 21 0056 1740 21 0016	119	110	1.78 44 120	0.26 31 107	1.15 120	3.00 19 115	1.20 9 109	2.76 31 119	-6.56 43 108	2.80 27 94		1
7 1740 21 0243 97170559	2.68	430 18 0109 1590 19 0010	118	113	1.41 50 116	0.31 37 109	1.02 118	1.47 26 105	0.70 14 107	2.14 37 115	-15.32 57 119	3.00 35 94		3
8 2082 24 0050 110744950	5.95	1695 22 0060 430 23 0001	115	108	1.48 31 116	0.15 26 105	0.89 116	2.74 14 114	0.00 11 103	1.62 24 112	-8.53 35 111	0.97 24 99		0
9 2082 24 0058 110744919	6.31	1695 22 0060 1740 22 0489	115	109	1.38 33 115	0.15 27 105	0.84 115	2.49 14 112	0.30 11 105	1.71 26 112	-6.09 34 108	-0.23 24 103		0
10 776 21 0404 96025432	2.18	430 20 0078 776 19 0331	115	114	0.85 33 109	0.32 25 109	0.74 113	1.90 17 108	1.40 7 110	2.01 24 114	4.11 40 95	-4.93 23 115		1
11 1318 22 0111 98649643	28.44	1318 19 0108 1318 21 0041	114	104	1.22 45 113	-0.23 33 95	0.38 107	2.80 19 114	1.40 9 110	1.83 32 113	-6.80 47 108	3.01 31 94		1
12 2082 25 0021 113765663	8.67	1740 23 0027 1740 21 0201	114	111	0.67 34 107	0.03 27 102	0.37 107	1.76 17 107	1.50 10 111	1.60 26 112	-6.84 45 109	-0.34 26 103		0
13 2082 24 0005 109904326	4.42	1695 22 0060 1740 21 0243	113	108	1.27 36 114	0.18 29 105	0.82 115	1.82 16 108	-0.10 12 103	1.40 28 111	-12.52 39 116	2.66 25 95		1
14 2082 24 0001 110744927	6.60	1740 22 0281 1740 21 0201	113	108	0.77 29 108	0.19 24 105	0.57 110	1.64 16 106	1.50 9 111	1.86 22 113	-8.75 37 111	5.34 24 87		0
15 776 21 0362 94650264	2.48	776 19 0103 627 20 0005	113	95	1.73 50 119	-0.55 35 87	0.31 106	3.75 24 120	1.20 12 109	1.90 35 114	-5.16 44 106	5.47 30 87		2

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Indices >=124
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal Information		Parents	Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Dir EBV Acc	Weaning Weight Mat EBV Acc	Comb EBV Acc	Post-Wean EBV Acc	Number Weaned EBV Acc	TWW EBV Acc	AFL EBV Acc	ILP EBV Acc	EPI Phenotype
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
16 2082 25 0054 113765630	5.26	1740 23 0027 1740 22 0208	113	109	0.73 32	0.00 22	0.37 107	1.81 12	1.10 6	1.40 22	-8.77 39	1.17 21	0
17 2082 25 0040 113765648	4.12	1740 23 0027 1740 21 0243	112	110	0.55 34	0.03 25	0.30 106	1.05 15	0.90 8	1.12 25	-13.15 43	1.27 23	0
18 2082 25 0041 113765820	4.12	1740 23 0027 1740 21 0243	112	110	0.55 34	0.03 25	0.30 106	1.05 15	0.90 8	1.12 25	-13.15 43	1.27 23	0
19 2082 24 0023 109904334	2.83	1695 22 0060 776 21 0362	111	99	1.43 35	-0.25 28	0.47 108	2.96 15	0.10 11	1.25 27	-7.45 34	3.90 24	0
20 2082 25 0009 113765697	5.00	1740 23 0027 1318 22 0111	110	106	0.45 32	-0.24 23	-0.01 100	1.71 12	1.20 7	0.93 23	-8.89 40	1.27 22	0
21 2082 25 0045 113765622	4.93	1740 23 0027 2082 24 0005	110	108	0.48 29	-0.04 22	0.21 104	1.22 11	0.50 7	0.74 21	-11.75 38	1.10 20	0
22 2149 24 0127 106724230	6.33	762 22 1014 762 21 0347	109	97	1.95 51	-0.01 37	0.97 117	3.23 19	-1.70 18	0.92 38	-1.37 34	2.21 24	0
23 776 21 0720 94650280	2.92	776 20 0381 627 17 0378	108	114	-0.31 21	0.22 21	0.07 101	-0.16 6	1.50 8	0.81 18	-3.05 22	-2.63 12	1
24 776 21 0614 96025457	5.66	430 19 0102 776 17 0180	108	109	0.13 36	0.04 29	0.11 102	0.94 17	1.10 11	0.83 28	0.89 48	-3.23 27	1
25 1574 24 0010 98946841	3.63	1574 21 0050 1574 20 0237	108	110	0.64 65	0.36 51	0.68 112	0.68 59	-0.40 31	0.76 52	0.65 44	-3.55 27	0
26 776 21 0651 95957742	3.43	430 20 0078 776 20 0439	108	115	0.13 35	0.80 29	0.87 115	0.70 20	-1.00 13	0.33 28	-1.29 48	-3.58 27	1
27 2082 25 0016 113765812	2.60	1740 23 0027 776 21 0720	107	111	-0.31 25	-0.02 19	-0.17 97	0.23 8	1.30 6	0.45 18	-7.01 35	-1.55 17	0
28 2082 25 0006 113765689	5.92	1740 23 0027 776 21 0614	107	108	-0.09 29	-0.11 21	-0.15 98	0.78 11	1.10 7	0.46 21	-5.05 41	-1.85 20	0
29 776 21 0557 94650272	2.38	776 17 0304 627 18 0043	107	98	0.50 36	-0.86 32	-0.62 90	1.58 18	1.80 11	0.71 29	-6.14 35	0.50 18	1
30 2082 25 0011 113765838	6.06	1740 23 0027 776 21 0651	107	111	-0.09 29	0.27 22	0.23 104	0.66 12	0.00 8	0.18 21	-6.13 41	-2.02 21	0

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd
					Dir EBV Acc Index	Mat EBV Acc Index								
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
31	2082 25 0012 113765598	6.06	1740 23 0027 776 21 0651	107	111	-0.09 29 99	0.27 22 108	0.23 104	0.66 12 100	0.00 8 103	0.18 21 104	-6.13 41 108	-2.02 21 107	0
32	2082 24 0019 109935510	3.13	1695 22 0060 1277 22 0020	107	104	0.39 28 104	-0.11 25 98	0.09 102	1.42 15 105	0.20 10 104	0.40 23 105	-6.24 39 108	0.63 21 100	1
33	2082 24 0018 109935528	3.13	1695 22 0060 1277 22 0020	107	104	0.39 28 104	-0.11 25 98	0.09 102	1.42 15 105	0.20 10 104	0.40 23 105	-6.32 39 108	0.65 21 100	1
34	1962 24 0045 106995178	3.06	762 21 0848 1962 22 0062	107	95	1.77 58 120	0.12 34 104	1.00 118	2.95 18 115	-2.00 13 94	0.69 38 107	-5.32 29 107	7.26 15 82	0
35	2082 25 0049 113765739	4.35	1740 23 0027 2082 24 0018	106	106	0.04 27 100	-0.18 20 96	-0.16 98	1.02 11 102	0.60 7 106	0.22 20 104	-8.65 38 111	0.10 19 102	0
36	2003 22 0089 95762092	2.71	- - - 2003 18 0082	106	112	-0.49 18 94	0.32 23 109	0.08 102	-0.37 5 93	1.60 5 111	0.79 16 107	0.82 11 99	-1.48 5 106	0
37	2082 25 0052 113765606	4.35	1740 23 0027 2082 24 0019	106	106	0.04 27 100	-0.18 20 96	-0.16 98	1.02 11 102	0.60 7 106	0.22 20 104	-8.61 38 111	0.08 19 102	0
38	2051 24 0044 111947941	2.12	1695 21 0076 627 19 0072	106	106	-0.12 36 98	-0.07 30 99	-0.13 98	0.59 20 100	0.70 15 107	0.24 29 104	-13.26 40 117	3.72 20 92	1
39	2082 24 0009 109939967	2.55	1695 22 0060 1277 21 0119	106	106	0.06 28 100	-0.04 25 100	-0.01 100	1.04 15 103	0.40 10 105	0.26 23 104	-7.67 28 110	1.07 19 99	0
40	2082 24 0020 109935502	2.47	1695 22 0060 1658 21 0329	105	104	0.20 31 102	-0.07 23 99	0.03 101	0.84 10 101	0.40 9 105	0.37 23 105	-3.80 30 105	0.50 20 101	0
41	2082 25 0007 113765580	2.80	1740 23 0027 762 22 0559	105	104	-0.01 34 100	-0.34 27 92	-0.34 94	0.97 13 102	0.50 11 106	-0.05 26 102	-9.00 41 111	-0.70 22 104	0
42	2082 25 0043 113765754	2.96	1740 23 0027 1277 22 0020	105	106	-0.34 26 96	-0.26 21 94	-0.43 93	0.64 14 100	1.20 6 109	0.12 19 103	-6.90 36 109	-0.75 19 104	0
43	2082 25 0015 113765721	4.51	1740 23 0027 762 22 1498	105	106	0.17 32 102	-0.25 24 95	-0.16 98	1.04 12 102	0.00 11 103	-0.07 24 102	-4.86 40 106	-4.05 21 113	0
44	1054 23 0014 98305709	2.42	1054 20 0004 1054 17 0013	105	109	-0.38 32 95	0.37 32 110	0.18 103	-0.07 18 95	0.20 9 104	0.11 27 103	-12.58 33 116	5.49 21 87	2
45	1384 21 0329 96545926	2.80	1384 18 0123 1384 17 0030	104	110	-0.68 5 92	0.06 5 102	-0.28 96	-0.50 5 92	1.60 5 111		-3.26 33 104	-0.26 15 103	0

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd		
					Dir	Mat									EBV	EBV
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
46	762 22 0559 96016639	8.00	762 20 0208 762 20 0843	104	101	0.30 51	-0.42 42	-0.27 90	1.32 96	22	104	0.00 21	-0.13 41	-7.03 109	-0.93 30	1
47	762 22 1498 96448584	7.69	762 21 1038 762 20 0746	104	104	0.66 45	-0.24 37	0.09 95	1.45 102	19	105	-1.10 19	-0.24 36	1.26 98	-7.64 28	1
48	2082 25 0001 113765705	2.77	1740 23 0027 1277 21 0402	104	108	-0.62 25	-0.17 20	-0.48 97	0.17 92	13	97	1.30 5	0.00 18	-7.23 109	-0.46 16	0
49	1277 22 0020 96160221	2.81	106 17 0037 1277 20 0056	104	105	-0.36 24	-0.27 26	-0.45 94	0.66 93	23	100	1.30 7	0.16 21	-2.83 103	-1.04 21	2
50	1658 21 0338 97081749	2.92	1658 20 0271 1658 17 0003	104	108	-0.53 34	-0.05 13	-0.31 100	-0.25 95	5	94	1.70 5	0.45 18	2.80 96	-3.07 11	0
51	2082 25 0025 113765713	3.58	1740 23 0027 1318 22 0094	104	105	-0.16 27	-0.08 19	-0.16 99	0.70 98	10	100	0.30 7	-0.06 19	-5.53 107	-0.20 18	0
52	2006 24 0079 99808180	5.24	762 22 0513 1450 21 0024	104	101	0.59 51	-0.07 30	0.23 99	1.15 104	10	103	-0.90 12	-0.02 34	-6.05 108	1.79 20	0
53	2082 24 0037 109935577	2.98	1695 22 0060 776 21 0583	104	100	0.28 30	-0.46 29	-0.32 89	1.14 95	11	103	0.30 10	0.01 25	-3.58 104	-0.75 21	0
54	2082 24 0038 109935551	2.98	1695 22 0060 776 21 0583	104	100	0.28 30	-0.46 29	-0.32 89	1.14 95	11	103	0.30 10	0.01 25	-3.58 104	-0.75 21	0
55	1574 24 0205 101754497	1.83	1673 21 0131 1574 20 0160	103	111	-0.58 62	0.55 43	0.26 115	-0.24 105	58	94	0.90 17	0.51 44	7.18 91	-1.38 23	0
56	1740 22 0278 95934196	2.58	1520 20 0346 1298 19 0075	103	106	-0.54 27	0.19 25	-0.08 106	-0.13 99	9	95	0.90 10	0.19 22	-10.05 113	6.81 20	1
57	1277 21 0119 94013380	27.03	106 17 0037 1277 19 0134	103	108	-1.02 23	-0.14 26	-0.65 97	-0.08 89	23	95	1.70 5	-0.14 20	-5.61 107	-0.18 12	1
58	1277 21 0229 94893492	2.79	106 17 0037 - - -	103	108	-0.92 21	-0.08 23	-0.54 99	-0.29 91	21	94	1.60 5	-0.04 18	-3.49 102	-0.45 10	0
59	1277 21 0181 94893518	2.79	106 17 0037 - - -	103	108	-0.92 21	-0.08 23	-0.54 99	-0.29 91	21	94	1.60 5	-0.04 18	-3.49 102	-0.45 10	0
60	1277 21 0402 94893500	2.79	106 17 0037 - - -	103	108	-0.92 21	-0.08 23	-0.54 99	-0.29 91	21	94	1.60 5	-0.04 18	-3.49 102	-0.45 10	1

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Above breed average
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Animal Information				Parents		Selection Indices		EBV - Weights				EBV - Fertility												
Animal ID Computer nr				% In-breeding	Sire ID Dam ID		Logix Merit Index	Repro-duction Index	Weaning Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambded		
									Dir	Mat	Comb		Acc	Index	Acc	Index	Acc	Index	Acc	Index			Acc	Index
Active Breed Average:							100	100	-0.06		-0.02		-0.06		0.50		-0.36		-0.31		-0.30		0.15	
61	1740 24 0235 107004061	2.84	1740 22 0350 1740 22 0278	102	105	-0.32	0.23	0.07	0.34	-0.10	-0.15	-7.99	4.87	9	103	21	102	30	110	16	89	0		
						26	96	22	107	102	13	98												
62	1962 23 0034 98030562	2.51	1556 21 0021 1962 22 0022	102	108	-0.59	-0.24	-0.54	-0.28	0.70	-0.41	-1.98	-5.41	14	107	39	100	31	102	18	117	0		
						57	93	37	95	91	9	94												
63	1146 20 0033 89983498	3.88	1146 18 0553 1146 18 0024	102	108	-0.49	0.39	0.15	0.26	-0.40	-0.34	-4.65	1.65	28	102	49	101	34	106	20	97	0		
						64	94	46	111	103	62	97												
64	2082 25 0027 113765614	2.54	1740 23 0027 1673 22 0199	102	105	-0.29	-0.11	-0.25	0.36	0.00	-0.40	-3.22	-1.98	6	103	18	100	35	104	19	107	0		
						25	96	17	98	96	9	98												
65	2082 25 0029 113776082	2.54	1740 23 0027 1673 22 0199	102	105	-0.29	-0.11	-0.25	0.36	0.00	-0.40	-3.22	-1.98	6	103	18	100	35	104	19	107	0		
						25	96	17	98	96	9	98												
66	1741 22 0131 94426137	2.87	1673 20 0081 1741 20 0079	102	106	-0.54	0.04	-0.23	-0.18	1.10	0.16	3.62	-1.12	5	109	8	104	22	95	11	105	0		
						10	94	9	102	96	5	94												
67	170 23 0050 98536006	4.16	170 20 0103 170 19 0154	102	116	-1.02	1.25	0.74	0.83	-1.50	-0.67	3.02	-1.57	25	96	48	99	40	96	22	106	0		
						63	88	48	132	113	35	101												
68	1318 22 0095 98649635	2.71	1318 21 0134 1318 21 0037	102	103	-0.01	0.09	0.08	0.78	-0.50	-0.22	-0.09	0.07	11	101	21	101	29	100	19	102	0		
						27	100	22	103	102	14	101												
69	2082 24 0043 110744935	2.56	1695 22 0060 1870 22 0222	102	102	-0.23	-0.14	-0.26	0.21	0.30	-0.19	-5.92	2.74	11	105	25	101	31	107	21	94	0		
						32	97	27	97	96	13	97												
70	1318 22 0094 98649551	2.71	1318 21 0134 1318 21 0037	102	103	-0.01	0.09	0.08	0.78	-0.50	-0.22	-0.09	0.07	11	101	21	101	29	100	19	102	1		
						27	100	22	103	102	14	101												
71	2082 24 0053 110744943	17.53	1695 22 0060 762 22 0421	102	95	1.18	-0.19	0.40	2.27	-2.80	-0.69	-6.18	1.55	16	90	30	99	37	108	27	98	0		
						37	113	32	96	107	16	111												
72	1658 21 0329 95748000	7.24	1658 20 0271 1658 20 0145	101	105	-0.74	-0.19	-0.56	-0.50	1.70	0.09	2.14	-1.33	5	111	19	103	30	97	17	106	1		
						35	91	14	96	91	5	92												
73	170 23 0045 98535966	4.49	170 21 0102 170 19 0073	101	103	-0.05	0.40	0.38	0.78	-0.60	-0.01	5.71	1.67	22	101	45	103	36	93	20	97	0		
						60	99	43	111	107	30	101												
74	2082 26 0002 113765671	2.84	1740 23 0027 762 22 0107	100	104	-0.11	0.13	0.07	0.70	-1.50	-0.88	-3.61	-1.09	13	96	25	97	38	104	20	105	0		
						32	99	26	104	102	15	100												
75	2177 24 0032 107026809	3.29	2177 23 0029 2177 23 0006	99	103	-0.17	0.04	-0.05	0.12	-1.00	-0.74	-0.90	-1.27	11	99	19	98	32	101	17	105	0		
						22	98	20	102	99	13	96												

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Weaning Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
					Dir EBV Acc	Mat EBV Index	Comb EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
76	1574 24 0237 107130536	4.62	1574 22 0185 1574 21 0130	99	90	0.54 63	-0.32 106	-0.05 46	1.91 93	-0.05 100	1.91 60	-0.70 24	-0.20 100	3.24 47	5.25 101	37 96	21 87	0
77	1673 22 0199 95578316	1.78	1673 21 0113 788 14 0039	98	102	-0.27 18	0.04 97	-0.09 14	0.10 102	-0.09 99	0.10 11	-1.00 8	-0.83 99	4.53 14	-3.49 98	25 94	23 112	2
78	776 21 0583 94650298	2.92	776 17 0304 627 17 0093	98	96	-0.57 33	-0.97 93	-1.26 37	0.12 76	-1.26 79	0.12 8	1.50 6	-0.64 111	2.57 28	-3.83 99	27 97	22 112	2
79	2082 24 0013 109935536	4.73	1695 22 0060 1564 21 0380	98	103	-0.37 41	0.16 96	-0.03 35	0.49 105	-0.03 100	0.49 21	-1.90 20	-1.35 94	-2.95 34	-1.91 95	36 104	25 107	0
80	2003 22 0095 95683066	2.80	554 20 0040 2003 18 0115	98	105	-1.15 28	-0.25 87	-0.83 29	-0.90 94	-0.83 86	-0.90 5	0.90 6	-0.86 108	3.29 23	-5.30 98	30 96	22 117	2
81	1626 22 0052 98882178	2.71	1054 20 0028 - - -	97	105	-0.94 20	0.12 89	-0.35 18	-0.38 104	-0.35 94	-0.38 10	-0.30 10	-1.00 102	2.33 17	-2.28 97	19 97	14 108	0
82	1984 24 0015 98825482	7.75	762 20 1128 762 21 0993	97	88	0.62 63	-0.25 107	0.06 45	1.88 94	0.06 101	1.88 24	-1.20 22	-0.35 98	5.04 47	6.58 101	39 93	27 84	0
83	1896 23 0138 111967501	5.24	762 20 1063 762 15 0067	96	98	0.31 48	0.29 103	0.44 45	1.07 108	0.44 108	1.07 23	-2.90 27	-1.14 90	6.45 42	-1.42 96	44 92	30 106	0
84	170 23 0035 98535917	2.29	170 21 0102 170 18 0079	96	89	0.67 59	-0.20 107	0.14 42	2.19 96	0.14 103	2.19 27	-2.60 17	-1.08 91	1.70 43	3.94 96	34 98	20 91	0
85	2051 24 0163 111940227	5.02	762 22 1042 2051 23 0019	96	95	-0.20 33	-0.59 98	-0.69 26	0.36 86	-0.69 88	0.36 10	-0.80 13	-1.27 100	-1.57 26	-1.26 95	34 102	19 105	0
86	1870 22 0222 110318490	2.61	776 18 0226 1870 16 0039	94	100	-1.60 40	-0.34 82	-1.14 32	-1.76 92	-1.14 81	-1.76 17	1.60 10	-0.98 111	-2.10 30	3.15 97	33 102	20 93	1
87	2082 24 0057 110744901	5.31	1695 22 0060 1146 21 0009	94	95	0.28 41	0.14 103	0.28 34	1.11 104	0.28 105	1.11 33	-3.60 19	-1.74 86	0.69 33	0.40 93	34 99	24 101	0
88	762 22 0107 96006754	5.66	762 20 1103 762 18 0397	94	99	0.10 44	0.51 101	0.56 40	0.77 114	0.56 110	0.77 27	-4.10 25	-1.86 84	3.76 38	-1.72 92	39 95	24 107	1
89	762 22 0421 96015599	4.50	762 20 0698 762 18 0254	94	85	1.22 55	-0.43 113	0.18 47	2.37 90	0.18 103	2.37 24	-4.80 26	-2.09 81	-2.62 45	0.78 90	53 103	39 100	1
90	2082 25 0059 113765655	2.73	1740 23 0027 1146 21 0009	93	97	-0.45 40	-0.01 95	-0.23 30	0.33 101	-0.23 96	0.33 33	-2.60 17	-2.02 91	0.07 31	-1.00 91	39 100	22 105	0

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Dir EBV Acc	Weaning Weight Mat EBV Index	Comb EBV Index	Post-Wean EBV Acc	Number Weaned EBV Acc	TWW EBV Acc	AFL EBV Acc	ILP EBV Acc	EPI Phenotype	Times Lambd
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
91 2082 25 0034 113765747	3.45	1740 23 0027 1146 19 0066	91	102	-0.94 41 89	0.27 33 108	-0.20 97	-0.74 24 91	-3.60 17 86	-2.83 32 86	-9.07 40 111	-0.86 22 104		0
92 2177 23 0003 107004921	5.73	1695 21 0095 1695 19 0026	91	95	-0.32 33 96	-0.32 27 93	-0.48 92	-0.18 19 95	-2.20 16 93	-1.96 27 91	7.81 42 90	-5.54 23 117		1
93 1765 24 0014 99079881	4.23	762 21 0081 1765 19 0208	90	94	-0.32 55 96	0.11 45 104	-0.05 100	-0.13 23 95	-3.50 21 87	-2.31 43 89	5.90 48 92	-1.47 28 106		0
94 1765 24 0073 99500514	3.15	762 21 0081 170 16 0265	89	97	-0.84 54 90	0.11 45 104	-0.31 95	-2.11 27 82	-2.80 21 90	-2.42 43 89	-5.24 46 106	2.62 26 95		1
95 1673 24 0158 107621963	5.30	1673 22 0060 1673 21 0038	88	86	0.08 34 101	-0.04 30 100	0.00 100	1.55 24 106	-4.40 19 83	-2.60 29 88	4.75 42 94	2.69 25 95		0
96 762 21 1100 93081719	4.75	762 20 0813 762 17 0156	88	99	-1.16 46 87	0.38 41 110	-0.21 97	-1.77 21 84	-2.70 22 91	-2.41 39 89	-0.26 43 100	2.62 29 95		0
97 1984 23 0039 96997291	8.31	1564 21 0485 1564 21 0267	87	102	-1.80 59 80	0.19 41 106	-0.71 88	-1.54 23 86	-1.90 25 94	-2.75 44 87	6.46 34 92	-4.41 24 114		0
98 1765 24 0112 106719867	5.12	762 21 0081 1765 22 0093	87	94	-0.65 51 93	0.05 44 102	-0.28 96	-0.88 16 90	-3.70 19 86	-2.82 41 86	2.57 46 97	-0.71 26 104		0
99 1564 21 0380 92401942	5.11	1564 19 0376 1564 18 0346	87	103	-1.88 66 79	0.27 55 107	-0.67 89	-1.20 37 88	-2.90 36 90	-3.35 55 83	3.84 50 95	-6.15 34 119		1
100 1673 24 0233 107627903	5.36	1673 22 0060 1673 20 0143	87	84	0.13 32 101	-0.15 27 97	-0.08 99	1.45 22 105	-4.70 16 81	-2.83 26 86	4.20 37 94	3.37 24 93		0
101 1673 24 0229 107627861	6.34	1673 22 0060 1673 22 0203	85	82	-0.05 31 99	-0.18 26 96	-0.20 97	1.19 21 103	-4.70 16 81	-3.05 26 85	4.86 39 94	4.50 22 90		0
102 170 21 0058 94054111	3.57	762 18 0332 170 14 0120	83	66	1.11 64 112	-1.00 51 76	-0.44 93	3.25 62 117	-5.00 28 80	-2.89 51 86	16.33 40 79	3.07 27 93		1
103 1146 21 0009 90832320	5.46	762 19 0269 1146 19 0021	80	87	-0.58 65 93	0.23 51 107	-0.06 99	0.05 64 96	-6.20 32 74	-4.07 52 79	11.12 42 86	-1.53 31 106		2
104 1146 19 0066 84821727	6.23	1146 17 0619 1146 14 0087	76	97	-1.56 68 82	0.79 59 121	0.02 101	-2.10 45 82	-8.20 34 64	-5.68 57 70	-7.16 44 109	-1.26 30 105	89	3