



BOERBOK GENETIC REPORT

21 September 2026



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FDM : 1538



CERTIFICATE
OF QUALITY

Valid up to
October 2029

 **SA** STAMBOEK
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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 :

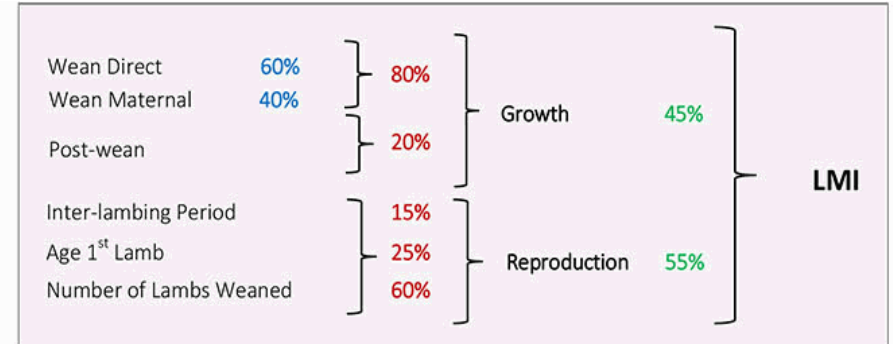
Logix Merit Index (LMI)

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	-0.50	-0.16	-0.57	-0.06	-0.01	-0.09
Weaning Weight Maternal	0.05	0.30	0.01	-0.02	-0.03	-0.02
Weaning Weight Combined	-0.20	0.22	-0.28	-0.06	-0.03	-0.07
Post-wean Weight	0.00	0.58	-0.12	0.50	0.58	0.45
Number Lambs Weaned	0.58	0.17	0.66	-0.36	-0.55	-0.26
Total Weight Weaned	-0.10	0.24	-0.17	-0.31	-0.37	-0.27
Age at First Lambing	-1.46	0.93	-1.93	-0.30	-0.22	-0.35
Inter-lambing Period	1.51	-0.50	1.90	0.15	0.19	0.13
Selection Indices						
Logix Merit Index	101	104	101	101	100	101
Reproduction Index	104	107	104	102	101	102
Inbreeding						
Inbreeding (%)	3.65	3.03	3.77	5.54	5.93	5.34
Number of Animals						
Number of Animals	196	31	165	49286	16616	32526

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	94.1	97.9	93.3
Weaning Weight Maternal	102.1	108.3	100.9
Weaning Weight Comb	96.9	104.1	95.5
Post-wean Weight	95.6	99.4	94.9
Number Lambs Weaned	106.1	104.2	106.5
Total Weight Weaned	101.9	103.9	101.6
Age First Lambing	101.6	98.6	102.2
Interlambing Period	97.7	103.3	96.6
Selection Indices			
Logix Merit Index	101.3	104.0	100.8
Ewe Index	104.2	107.4	103.6
Growth Index	95.2	100.2	94.3
Inbreeding			
Inbreeding (%)	3.65	3.03	3.77
Number of Animals			
Number of Animals	196	31	165

** 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

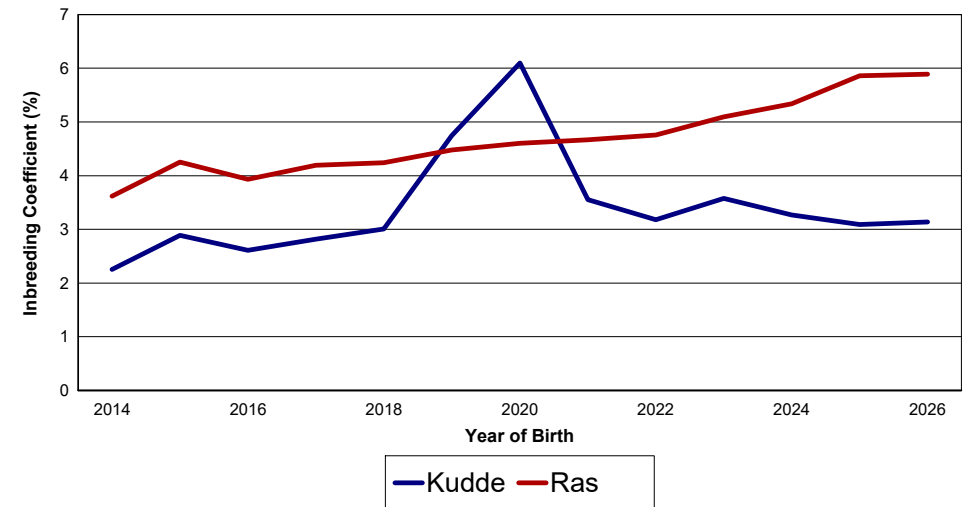
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2014 - 2026	3.14	0.07
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth

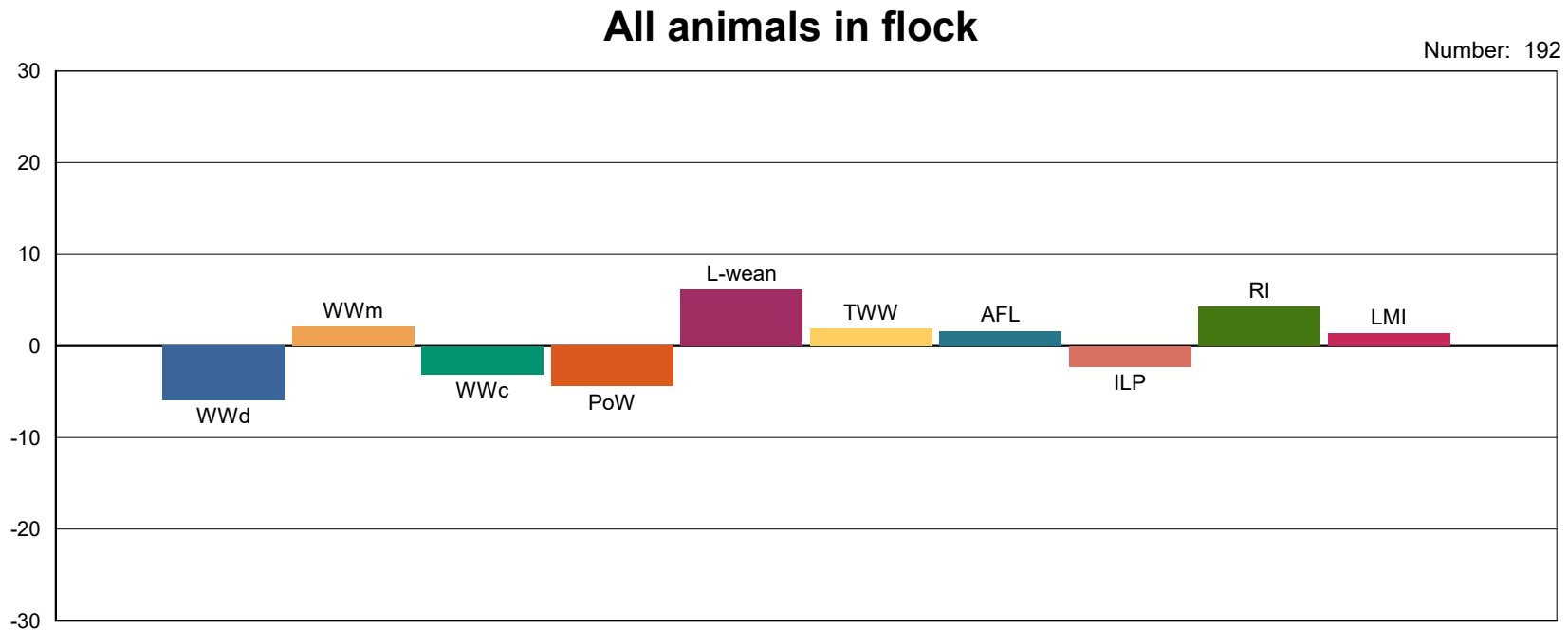


Pedigree Information

	Number	%
Known Sires	187	95
Known Dams	185	94

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

Genetic Windows



WWd: Weaning Weight Direct
WWm: Weaning Weight Maternal
WWc: Weaning Weight Combined
PoW: Post-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

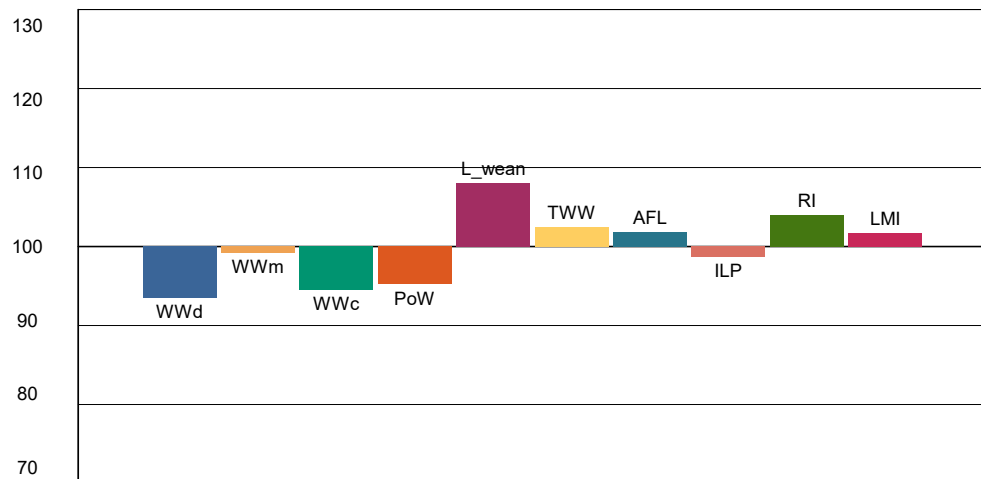
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams that are younger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

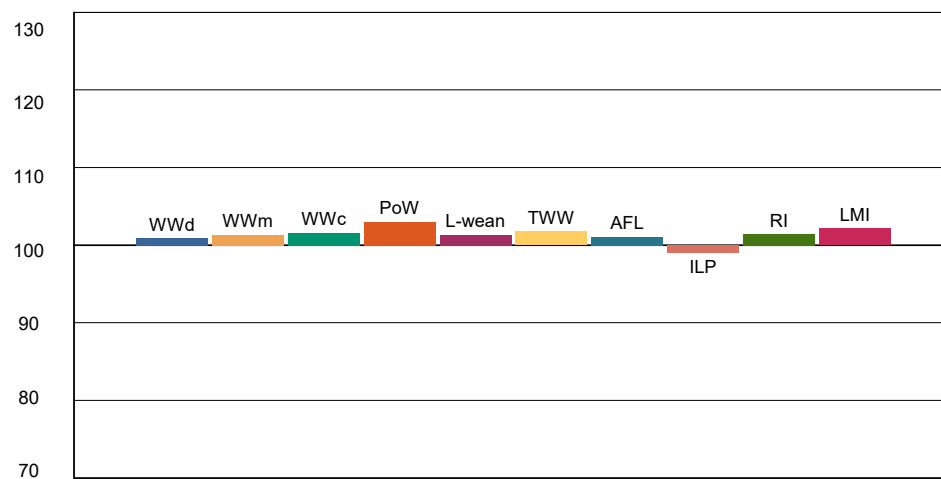
Dams

Number: 93



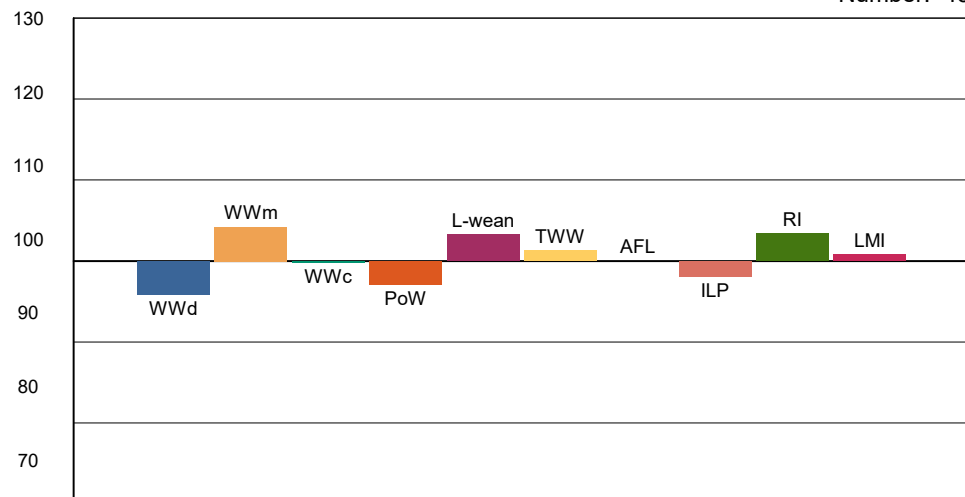
Sires

Number: 25



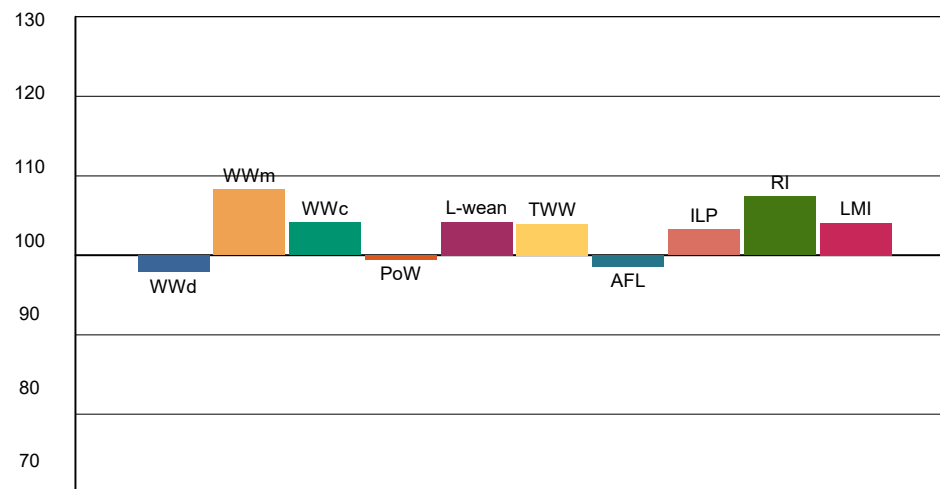
Young Ewes

Number: 43



Young Rams

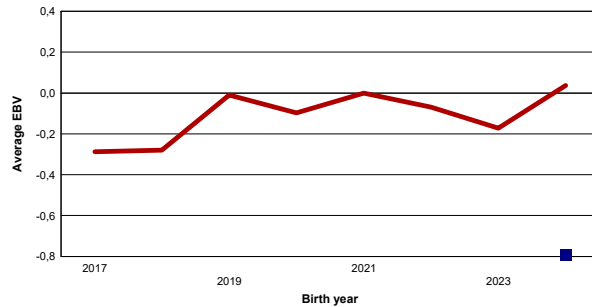
Number: 31



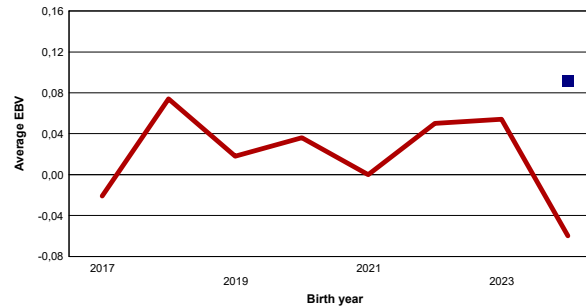
Genetic Trends

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

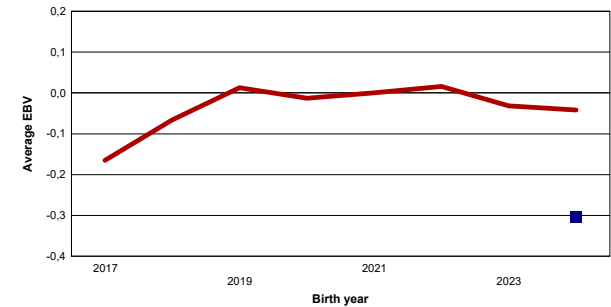
Weaning Weight Direct



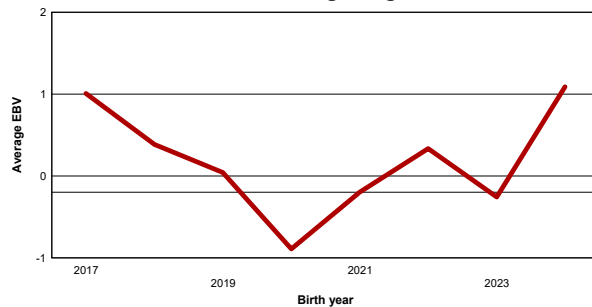
Wean Weight Maternal



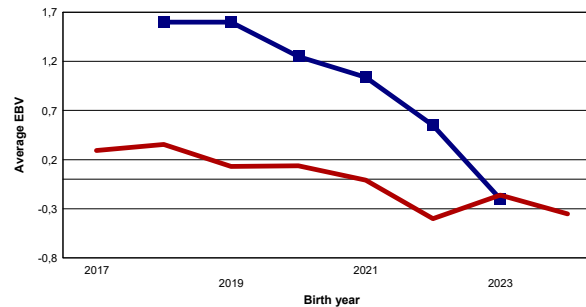
Weaning Weight Combined



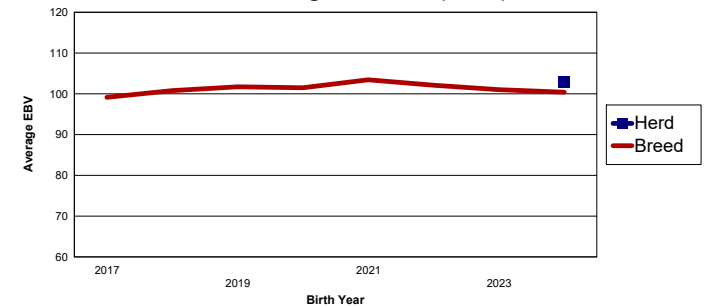
Post-weaning Weight



Number of Lambs Weaned

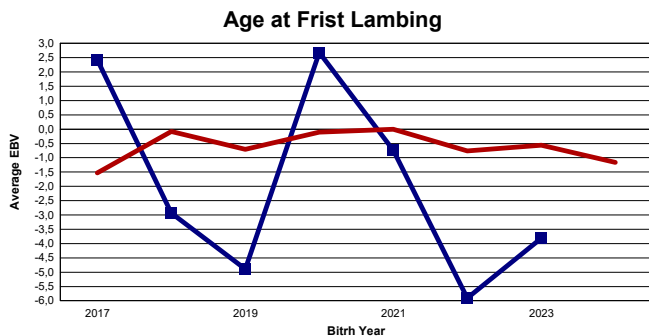


Total Weight Weaned (TWW)

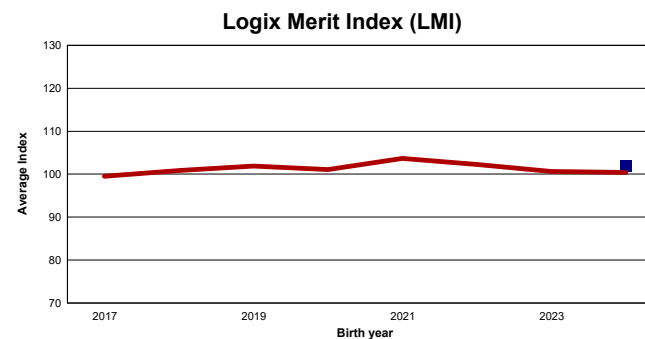
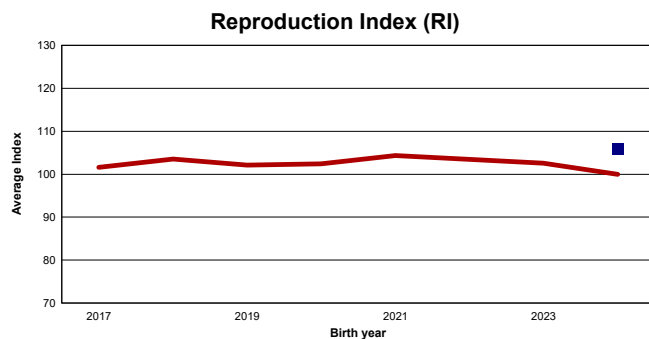
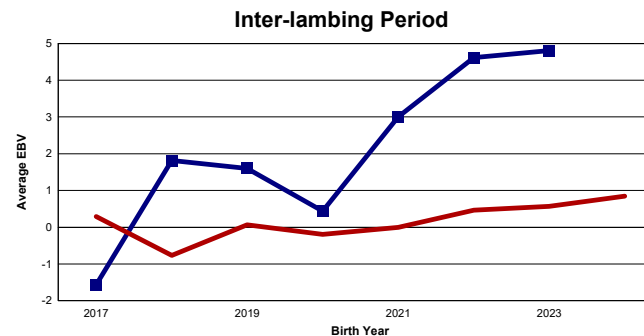


Genetic Trends

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
2013	1336	-0.37	0.02	-0.17	108	0.51	508	0.24	1336	100	1078	-2.27	653	0.70	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	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
2016	1804	-0.26	0.04	-0.09	239	0.72	791	0.07	1804	102	1291	-1.49	887	0.13	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	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
2019	2144	-0.01	0.02	0.01	254	0.24	889	0.13	2138	102	2101	-0.70	1389	0.07	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	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
2022	2519	-0.07	0.05	0.02	427	0.54	802	-0.40	2519	102	3449	-0.76	1843	0.46	2519	103
2023	2896	-0.17	0.05	-0.03	465	-0.06	570	-0.16	2894	101	3098	-0.57	1076	0.57	2894	103
2024	3036	0.04	-0.06	-0.04	414	1.29	196	-0.35	3035	100	1825	-1.17	154	0.85	3035	100
2025	2284	0.15	-0.01	0.07	476	1.04			2283	103	82	-1.16			2283	101

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
2017										1	2.42	1	-1.56				
2018						2	1.60			11	-2.93	9	1.82				
2019						2	1.60			12	-4.89	12	1.60				
2020						4	1.25			13	2.68	10	0.44				
2021						5	1.04			8	-0.74	5	3.00				
2022						4	0.55			10	-5.90	3	4.61				
2023						1	-0.20			9	-3.81	3	4.80				
2024	41	-0.79	0.09	-0.30				41	103					41	106	41	102

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

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 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	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			
1574	22	0139	1574	21	0050	4.02	104	107	0.59	0.62	0.91	1.63	-2.00	0.01	5.09	-2.81		109 5
	95616900		1574	20	0196				73 106	53 116	116	55 106	31 94	56 103	47 93	28 110		
1574	24	0025	1574	21	0050	3.85	122	125	0.54	0.76	1.03	2.46	2.60	2.86	-1.40	-4.87		88 3
	98973399		1574	22	0134				57 106	48 120	118	49 112	28 116	47 119	42 102	25 115		
1574	24	0065	1574	22	0181	1.76	116	117	-0.10	0.38	0.33	1.99	3.60	2.44	7.07	-3.38		191 9
	99640542		1574	18	0025				65 99	47 110	106	61 109	28 120	50 117	37 91	20 111		
1538	24	0103	1574	22	0139	3.14	101	103	-0.04	0.24	0.22	0.66	-0.90	-0.34	1.58	-0.05		2
	113760052		1538	20	0214				38 99	29 107	104	28 100	16 99	29 101	27 98	16 102		
1538	24	0110	1574	22	0139	2.75	105	109	0.01	0.40	0.41	0.60	-0.20	0.29	0.31	-0.88		4
	109800185		1538	19	0187				37 100	28 111	107	28 100	15 102	28 104	30 99	17 104		
1538	24	0114	1574	22	0139	2.80	101	104	-0.18	0.17	0.08	0.48	-0.20	-0.13	1.96	0.11		2
	109800151		1538	20	0138				37 98	28 105	102	28 99	15 102	28 102	31 97	17 102		
1538	25	0004	1574	21	0314	2.75	105	112	-0.94	0.26	-0.21	-0.77	2.20	0.64	-4.49	2.39		5
	110440005		1538	19	0062				41 89	27 107	97	17 91	15 114	30 106	23 106	15 95		
1538	25	0007	1574	21	0314	2.60	106	109	-0.43	0.14	-0.07	0.21	1.60	0.67	-0.41	0.32		3
	110440013		1130	21	0099				44 95	29 104	99	20 97	15 111	32 106	24 100	19 101		
1538	25	0009	1574	21	0314	2.71	104	110	-0.98	0.20	-0.29	-0.80	2.20	0.54	-3.03	2.29		2
	110439999		1538	22	0029				41 89	26 106	95	17 90	15 114	29 106	18 104	13 96		
1538	25	0016	1574	21	0314	2.73	99	104	-1.22	-0.10	-0.71	-0.96	2.20	0.00	2.53	1.94		2
	111330387		1538	19	0115				42 86	28 98	88	17 89	15 114	30 103	27 97	16 97		
1538	25	0026	1574	22	0139	3.21	101	103	-0.12	0.14	0.08	0.60	-0.90	-0.52	-1.82	0.00		97 3
	111290896		1538	21	0018				41 98	34 104	102	28 100	16 99	33 100	32 102	18 102		
1538	25	0028	1574	22	0139	2.61	104	108	-0.05	0.33	0.31	0.56	-0.20	0.16	-0.03	-0.72		4
	111290904		1538	19	0019				37 99	28 109	106	28 99	15 102	28 104	27 100	17 104		

Rams

Inbreeding in red is high

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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					Selection Indices		EBV - Weights				EBV - Fertility											
Animal ID			Parents			% In-breeding	Logix Merit Index	Reproduction	Wean Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam					
Comp no.									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							
1538	25	0031	1574	22	0139	2.79	102	105	-0.18	0.17	0.09	0.48	-0.20	-0.12	2.36	-1.88	100	3				
	112301676		1538	21	0047				39	98	32	105	102	28	99	15			102	31	102	23
1538	25	0042	1574	21	0314	3.34	100	105	-1.02	0.06	-0.45	-0.73	1.50	-0.06	-2.87	3.76	16	92	2			
	112826227		1538	22	0007				42	88	29	102	93	17	91	15				111	31	102
1538	25	0044	1574	22	0139	3.76	109	113	0.10	0.57	0.62	1.74	0.40	0.91	5.48	-3.50	88	3				
	112826201		1574	22	0134				50	101	40	115	111	40	107	24			105	40	108	36
1538	25	0045	1574	22	0139	2.79	105	109	0.01	0.41	0.41	0.60	-0.20	0.29	2.35	-1.87	100	2				
	112829593		1538	21	0041				38	100	30	111	107	28	100	15			102	30	104	23
1538	25	0046	1574	22	0139	2.79	105	109	0.01	0.41	0.41	0.60	-0.20	0.29	2.35	-1.87	100	2				
	112829585		1538	21	0041				38	100	30	111	107	28	100	15			102	30	104	23
1538	25	0047	1574	22	0139	4.87	104	107	0.49	0.66	0.90	1.09	-1.90	0.01	3.17	-1.75	100	2				
	112826243		106	23	0175				42	105	33	117	116	29	103	17			94	33	103	34
1538	25	0048	1574	22	0139	3.52	100	102	0.01	0.16	0.17	0.74	-1.10	-0.49	0.32	-0.06	97	2				
	112855804		1538	23	0022				38	100	28	105	103	28	101	16			98	29	100	27
1538	25	0051	1574	22	0139	2.75	106	110	-0.04	0.34	0.32	0.57	-0.20	0.18	-5.63	-0.16	99	10				
	113759252		1538	18	0014				39	99	32	109	106	28	99	15			102	31	104	32
1538	25	0052	1574	22	0139	3.71	98	99	0.01	0.12	0.13	0.79	-1.50	-0.77	2.14	0.98	1					
	113764591		1538	23	0016				39	100	30	104	103	28	101	16		96	30	98	31	97
1538	25	0054	1574	22	0139	2.74	109	113	0.14	0.61	0.68	1.69	0.30	0.93	0.87	-1.31	1					
	113759278		1130	21	0083				37	101	28	116	112	29	107	16		105	29	108	28	99
1538	25	0058	1574	22	0139	2.75	100	103	-0.29	0.03	-0.11	0.40	-0.20	-0.38	2.55	-1.05	101	4				
	113760474		1538	20	0001				39	97	32	102	98	28	98	15			102	31	100	31
1538	25	0066	1574	21	0314	2.71	104	110	-0.98	0.21	-0.28	-0.79	2.20	0.55	-3.03	2.29	103	2				
	107676314		1538	22	0012				44	89	32	106	96	17	90	15			114	33	106	18
1538	25	0072	1574	22	0139	3.14	103	105	0.07	0.39	0.43	0.73	-0.90	-0.08	-4.92	3.24	104	2				
	114256126		1538	22	0021				40	101	34	111	108	28	100	16			99	32	102	32

Rams

Inbreeding in red is high

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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								EPI	Times		
								Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Lambd				
			Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
1538	25	0077	1574	22	0139	2.75	100	103	-0.18	0.17	0.08	0.47	-0.20	-0.14	11.52	-3.72	2					
114222623			1538	21	0022				37	98	28	105	102	28	99	15	102	28	102	29	85	17
1538	25	0079	1574	22	0139	3.14	102	105	0.01	0.31	0.31	0.69	-0.90	-0.22	0.76	-0.13	2					
114256100			1538	22	0066				38	100	29	109	106	28	100	16	99	29	101	28	99	17
1538	25	0080	1574	22	0139	3.14	102	105	0.01	0.31	0.31	0.69	-0.90	-0.22	0.76	-0.13	2					
114256191			1538	22	0066				38	100	29	109	106	28	100	16	99	29	101	28	99	17
1538	25	0081	1574	22	0139	2.75	105	109	0.01	0.40	0.41	0.60	-0.20	0.29	0.31	-0.88	4					
114256142			1538	19	0187				37	100	28	111	107	28	100	15	102	28	104	30	99	17
1538	25	0082	1574	22	0139	2.75	105	109	0.01	0.40	0.41	0.60	-0.20	0.29	0.31	-0.88	4					
114264112			1538	19	0187				37	100	28	111	107	28	100	15	102	28	104	30	99	17
1538	26	0058	1574	22	0139	2.75	100	103	-0.29	0.03	-0.11	0.40	-0.20	-0.38	2.55	-1.05	101 4					
113759229			1538	20	0001				39	97	32	102	98	28	98	15	102	31	100	31	97	18
Ram Flock Average:							104	107	-0.16	0.30	0.22	0.58	0.17	0.24	0.93	-0.50						
Number of rams in the flock: 31																						

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		Comb	Post-Wean		Number Weaned	TWW		AFL		ILP		Times EPI Lamed	
							Dir	Mat		Acc	Index		Acc	Index	Acc	Index	Acc	Index	Acc	Index
							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							
1538 18 0010 95101119	1538 15 6172 1538 14 0263	2.89	100	103	-0.98 35 89	-0.31 39 93	-0.80 87	-0.70 5 91	1.60 5 111	-0.33 28 101	-2.76 30 103	1.23 11 99	107	6						
1538 18 0014 96181557	1538 16 0777 1538 15 0472	2.61	108	113	-0.68 27 92	0.07 34 103	-0.27 96	-0.50 5 92	1.60 5 111	0.35 23 105	-16.35 44 121	2.49 22 95	99	10						
1538 18 0029 94869948	1538 16 0777 1538 15 0023	2.61	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.91 33 106	0.45 18 101	6							
1538 18 0064 95101010	1538 16 0777 1538 16 0089	2.61	100	108	-0.60 12 93	0.18 15 105	-0.12 98	-0.44 5 93	1.60 5 111	0.54 10 106	32.13 44 64	-11.14 17 133	4							
1538 19 0017 100843663	1538 16 0777 1538 16 0010	2.61	101	104	-0.92 28 89	-0.24 36 95	-0.70 88	-0.66 5 91	1.60 5 111	-0.20 25 101	-4.73 35 106	1.49 22 98	89	3						
1538 19 0019 96181292	1538 16 0777 1538 16 0010	2.61	104	109	-0.70 14 92	0.05 17 102	-0.30 95	-0.51 5 92	1.60 5 111	0.31 12 104	-5.16 28 106	1.37 18 98	4							
1538 19 0032 95100996	1538 16 0777 - - -	2.90	113	120	-0.04 32 99	0.89 38 123	0.88 115	-0.07 5 95	1.60 5 111	1.82 27 113	-4.66 27 106	0.86 15 100	101	3						
1538 19 0033 95101069	1538 16 0777 - - -	2.90	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.66 27 106	0.86 15 100	4							
1538 19 0053 95101085	1538 16 0777 1538 15 0371	2.61	106	112	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-1.66 37 102	-1.59 20 106	3							
1538 19 0062 95101002	1538 16 0777 1538 15 0815	2.61	106	112	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-3.29 27 104	-0.75 17 104	5							
1538 19 0105 95101101	1538 16 0777 1538 16 0089	2.61	102	109	-0.60 12 93	0.18 15 105	-0.12 98	-0.44 5 93	1.60 5 111	0.54 10 106	14.48 39 81	-6.05 21 119	3							
1538 19 0115 95101143	1538 17 0001 1538 18 0006	15.03	94	97	-1.14 16 87	-0.52 19 88	-1.09 82	-0.81 5 90	1.60 5 111	-0.70 13 99	10.73 41 86	-1.63 18 106	2							
1538 19 0139 95101168	1538 17 0001 1538 18 0014	2.75	100	104	-1.00 19 89	-0.34 23 92	-0.84 86	-0.71 5 91	1.60 5 111	-0.38 16 100	-5.69 33 107	1.16 17 99	0							
1538 19 0165 96181482	1538 17 0001 1538 18 0031	2.75	100	102	-0.95 14 89	-0.28 17 94	-0.75 87	-0.68 5 91	1.60 5 111	-0.27 12 101	-9.30 41 112	5.36 21 87	2							
1538 19 0187 99710428	1538 16 0777 1538 15 0023	2.61	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.48 39 106	1.05 21 99	4							

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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 Lambed	
							EBV	Mat	Comb													
	Acc	Index	Acc				Index	EBV	Index	Acc	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									
1538 19 0189 101258176	1538 16 0777 1538 15 0023	2.61	106	110	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-7.70 39 110	3.11 22 93	2									
1538 19 0193 101258788	1538 16 0777 1538 18 0052	26.96	110	113	-0.54 14 94	0.25 17 107	-0.02 100	-0.40 5 93	1.60 5 111	0.67 12 106	-30.91 42 136	10.43 22 73	3									
1538 20 0001 101258838	1538 17 0001 1538 19 0017	2.61	96	99	-1.17 27 87	-0.56 35 87	-1.14 81	-0.82 5 90	1.60 5 111	-0.76 24 98	0.01 42 100	0.71 22 100	101	4								
1538 20 0002 106634736	1538 17 0001 1538 19 0017	2.61	92	94	-1.46 34 83	-0.92 41 78	-1.65 72	-1.02 5 89	1.60 5 111	-1.42 29 94	0.33 42 99	0.41 22 101	99	2								
1538 20 0038 99151839	106 18 0145 1538 18 0010	2.65	99	101	-0.56 36 93	0.01 41 101	-0.27 96	-0.24 5 94	0.20 5 104	-0.43 31 100	-2.21 37 103	3.75 23 92	104	3								
1538 20 0108 101258820	1538 17 0001 1538 19 0041	27.17	96	100	-1.16 14 87	-0.54 17 87	-1.12 81	-0.82 5 90	1.60 5 111	-0.73 12 98	4.22 41 94	-1.86 21 107	2									
1538 20 0110 96181508	1538 17 0001 1538 18 0063	2.61	93	97	-1.09 18 88	-0.45 22 90	-1.00 83	-0.77 5 91	1.60 5 111	-0.58 15 99	21.30 33 73	-5.70 23 118	3									
1538 20 0138 101258861	1538 17 0001 1538 18 0065	2.71	99	101	-0.95 14 89	-0.28 17 94	-0.75 87	-0.68 5 91	1.60 5 111	-0.27 12 101	-1.17 42 101	3.03 21 94	2									
1538 20 0175 101258895	1538 17 0001 1538 18 0071	2.61	100	103	-0.88 15 90	-0.18 18 96	-0.62 90	-0.63 5 92	1.60 5 111	-0.10 13 102	-1.12 32 101	1.59 16 98	0									
1538 20 0178 101258796	1538 17 0001 1538 18 0107	2.61	100	105	-0.93 14 89	-0.24 17 95	-0.71 88	-0.66 5 91	1.60 5 111	-0.21 12 101	2.27 43 97	-2.19 22 108	2									
1538 20 0190 101258945	1538 17 0001 1538 18 0006	15.03	96	98	-1.22 32 86	-0.63 39 85	-1.24 79	-0.86 5 90	1.60 5 111	-0.89 27 97	-2.08 44 102	1.99 21 96	106	3								
1538 20 0214 101258192	106 18 0145 1538 16 0010	2.61	98	100	-0.67 20 92	-0.13 22 98	-0.47 92	-0.31 5 94	0.20 5 104	-0.68 17 99	-1.92 28 102	2.71 17 94	2									
1538 21 0003 96346374	106 18 0145 1538 19 0019	2.61	99	101	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-4.24 31 105	3.95 24 91	3									
1538 21 0004 96346382	106 18 0145 1538 19 0019	2.61	99	102	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-4.17 31 105	3.58 18 92	0									
1538 21 0018 99116923	106 18 0145 1538 18 0014	2.75	97	100	-0.84 36 90	-0.34 41 92	-0.76 87	-0.42 5 93	0.20 5 104	-1.05 31 96	-8.72 43 111	2.81 24 94	97	3								

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	Dir		Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lamberd	
							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	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									
1538 21 0022 99116949	1538 17 0001 1538 18 0064	2.61	96	100	-0.96 14 89	-0.28 17 94	-0.76 87	-0.68 5 91	1.60 5 111	-0.28 12 101	17.95 33 77	-4.63 19 115	2									
1538 21 0024 94850419	106 18 0145 1538 18 0029	2.75	101	104	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.28 32 104	1.79 24 97	2									
1538 21 0025 94850393	106 18 0145 1538 18 0029	2.75	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-4.04 32 105	3.12 18 93	0									
1538 21 0029 94850401	106 18 0145 1538 18 0052	2.75	101	101	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-17.25 35 122	11.09 25 71	2									
1538 21 0031 96206453	106 18 0145 1538 18 0031	2.75	101	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-9.42 36 112	5.48 20 87	0									
1538 21 0035 96206446	106 18 0145 1538 18 0063	2.61	97	101	-0.47 28 95	0.14 34 104	-0.10 99	-0.17 5 95	0.20 5 104	-0.21 25 101	17.63 35 77	-3.80 20 112	97 1									
1538 21 0036 99116956	106 18 0145 1538 19 0062	2.75	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.23 31 104	2.52 18 95	1									
1538 21 0043 99116964	106 18 0145 1538 18 0107	2.61	101	104	-0.49 19 94	0.10 22 103	-0.14 98	-0.19 5 94	0.20 5 104	-0.27 17 101	-2.45 34 103	1.97 20 97	0									
1130 21 0083 99690570	1130 19 0132 1130 19 0004	8.65	115	119	-0.31 17 96	0.60 17 116	0.44 108	1.75 15 107	2.70 5 116	1.90 14 114	-3.36 31 104	0.19 13 101	1									
1574 21 0088 91121616	430 18 0032 1574 14 0179	1.73	107	106	-0.43 62 95	-0.43 53 90	-0.65 89	0.15 31 97	2.30 31 114	0.52 51 106	-9.75 51 112	1.13 31 99	94 3									
1130 21 0099 99276701	1298 19 0428 1130 18 0108	2.05	107	106	0.44 30 105	-0.03 23 100	0.18 104	1.53 22 106	0.30 9 105	0.58 22 106	4.87 31 94	-4.88 27 115	3									
106 21 9118 101366300	106 18 0044 106 18 0959	6.63	91	90	-0.56 29 93	-0.62 27 85	-0.90 85	-0.02 14 96	-1.10 10 98	-1.85 24 92	1.97 45 97	0.47 29 101	3									
106 21 9134 101366318	106 18 0044 106 18 0927	9.85	84	79	-0.59 42 93	-0.98 43 76	-1.27 78	0.20 12 97	-1.80 9 95	-2.65 35 87	4.13 45 95	3.99 25 91	103 1									
1538 22 0007 101258879	106 18 0145 1538 17 0210	2.89	96	99	-0.73 19 92	-0.21 22 96	-0.57 90	-0.35 5 93	0.20 5 104	-0.82 17 98	-0.06 40 100	2.01 18 96	2									
1538 22 0013 101258200	106 18 0145 1538 19 0193	2.68	103	104	-0.49 20 94	0.10 22 103	-0.15 98	-0.19 5 94	0.20 5 104	-0.27 17 101	-17.04 35 121	8.11 19 80	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 Lamberd	
							Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index
							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	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							
1538 22 0014 99116972	106 18 0145 1538 18 0029	2.75	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-1.44 40 102	2.26 18 96	1								
1538 22 0021 99117137	106 18 0145 1538 18 0046	2.61	102	103	-0.45 35 95	0.16 41 105	-0.06 99	-0.16 5 95	0.20 5 104	-0.16 30 102	-14.94 43 119	9.28 25 76	104	2							
1538 22 0027 106634835	106 18 0145 1538 18 0031	2.75	101	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-9.74 43 112	5.58 20 87	1								
1538 22 0036 99117152	106 18 0145 1538 19 0033	2.75	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.92 31 105	3.32 18 93	0								
1538 22 0039 99117178	106 18 0145 1538 18 0071	2.61	104	107	-0.25 27 97	0.42 33 111	0.29 105	-0.03 5 96	0.20 5 104	0.29 24 104	-5.50 42 107	4.67 19 89	97	1							
1538 22 0055 99117244	106 18 0145 1538 18 0010	2.65	97	98	-0.74 31 92	-0.21 38 96	-0.58 90	-0.35 5 93	0.20 5 104	-0.82 27 98	-2.65 40 103	3.40 17 93	96	1							
1538 22 0059 99117277	106 18 0145 1538 19 0041	2.89	97	99	-0.72 19 92	-0.19 22 96	-0.55 91	-0.35 5 93	0.20 5 104	-0.79 17 98	-0.28 31 100	2.21 18 96	1								
1538 22 0066 96346390	106 18 0145 1538 19 0019	2.61	100	103	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-3.57 31 104	2.55 21 95	2								
1538 22 0067 99710436	106 18 0145 1538 19 0187	2.75	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.83 34 105	3.41 19 93	1								
1574 22 0134 95698973	762 16 0336 1574 18 0163	1.85	114	119	-0.39 68 95	0.52 61 114	0.33 106	1.86 57 108	2.80 36 117	1.81 58 113	5.87 54 92	-4.20 29 113	88	3							
1574 22 0147 95670428	762 16 0336 1574 19 0314	5.72	115	130	-0.83 70 90	1.49 63 136	1.08 119	0.10 63 96	2.40 39 115	2.10 60 115	4.97 52 93	-4.41 29 114	100	2							
106 22 0282 99090466	106 20 0104 106 18 0125	8.67	88	85	-0.48 27 94	-0.76 28 82	-1.00 83	0.43 18 99	-1.80 7 95	-2.32 23 89	-0.53 42 100	3.87 22 91	1								
1538 23 0002 99117301	106 20 0244 1538 18 0029	2.75	97	97	-0.58 19 93	-0.29 19 94	-0.58 90	-0.16 6 95	-0.20 5 102	-0.99 16 97	-5.86 30 107	4.33 17 90	1								
1538 23 0007 99117319	106 20 0244 1538 20 0110	2.75	87	86	-1.07 27 88	-0.91 32 78	-1.45 75	-0.48 6 93	-0.20 5 102	-2.10 24 90	7.24 30 91	1.26 18 98	100	2							
1538 23 0009 99117327	106 20 0244 1538 18 0014	2.75	97	98	-0.63 23 93	-0.35 25 92	-0.66 89	-0.19 6 94	-0.20 5 102	-1.09 20 96	-11.58 34 115	5.35 18 87	2								

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	Dir		Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambded		
							EBV		EBV		EBV		EBV		EBV		EBV		EBV		EBV		Phenotype
							Acc	Index	Acc	Index	Acc	Index	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									
1538 23 0016 101093649	106 1538	20 20	0244 0038	9.46	92	91	-0.57 26	93	-0.38 27	91	-0.66 89	-0.06 6	95	-0.90 6	99	-1.48 22	94	-0.81 42	101	4.77 18	89	1	
1538 23 0017 101093664	106 1538	20 20	0244 0038	9.46	93	92	-0.57 26	93	-0.38 27	91	-0.66 89	-0.06 6	95	-0.90 6	99	-1.48 22	94	-6.57 42	108	6.66 18	84	1	
1538 23 0018 99116980	106 1538	20 18	0244 0010	2.61	94	93	-0.78 25	91	-0.54 26	87	-0.93 84	-0.29 6	94	-0.20 5	102	-1.44 21	94	-6.42 41	108	5.26 16	87	1	
1538 23 0022 99116998	106 1538	20 19	0244 0062	2.75	97	98	-0.58 19	93	-0.29 19	94	-0.58 90	-0.16 6	95	-0.20 5	102	-0.99 16	97	-4.44 29	105	2.68 22	95	97 2	
1538 23 0027 101730166	106 1538	20 19	0244 0018	2.61	97	96	-0.57 19	93	-0.28 19	94	-0.56 91	-0.15 6	95	-0.20 5	102	-0.97 16	97	-8.62 29	111	6.38 24	84	2	
1574 23 0059 97207393	762 1574	21 21	0607 0230	1.93	108	110	-0.22 61	97	0.16 43	105	0.05 101	0.64 39	100	1.20 24	109	0.66 46	106	-7.98 39	110	2.20 21	96	1	
1574 23 0063 97208318	430 1574	19 17	0027 0077	2.23	113	114	0.02 69	100	0.36 59	110	0.37 107	1.37 38	105	2.10 27	113	1.64 55	112	-4.94 41	106	0.93 29	99	102 1	
1538 23 0067 101712149	1574 1538	20 20	0264 0178	2.75	114	110	0.86 34	109	-0.04 24	100	0.39 107	2.23 18	110	1.90 10	112	1.97 25	114	2.73 33	96	-4.12 22	113	1	
1538 23 0089 99117103	1574 1538	20 19	0264 0019	2.61	116	112	0.98 34	111	0.11 24	104	0.60 111	2.30 18	111	1.90 10	112	2.23 25	115	-0.99 29	101	-2.33 21	108	0	
1538 23 0091 106994429	1850 1538	21 20	0050 0001	2.75	96	97	-0.50 20	94	-0.38 21	91	-0.63 89	-0.36 10	93	0.10 7	104	-0.82 17	98	-1.56 28	102	2.04 17	96	0	
1538 23 0095 107629594	1850 1538	21 20	0050 0001	2.75	96	97	-0.50 20	94	-0.38 21	91	-0.63 89	-0.36 10	93	0.10 7	104	-0.82 17	98	-1.56 28	102	2.04 17	96	0	
1538 23 0103 107193690	1850 1538	21 20	0050 0214	2.96	97	97	-0.25 17	97	-0.17 16	97	-0.29 95	-0.10 10	95	-0.70 7	100	-0.84 14	98	-2.52 23	103	3.04 15	94	0	
1538 23 0104 107193617	1850 1538	21 20	0050 0214	2.96	97	97	-0.25 17	97	-0.17 16	97	-0.29 95	-0.10 10	95	-0.70 7	100	-0.84 14	98	-2.52 23	103	3.04 15	94	0	
106 23 0175 99638637	762 106	21 19	0521 0066	6.03	103	108	0.40 40	104	0.69 40	118	0.89 116	0.55 15	99	-1.90 15	94	-0.05 34	102	1.25 49	98	-0.69 27	104	100 2	
106 23 0218 99638579	762 106	21 20	0521 0082	4.51	95	96	-0.03 44	99	0.11 30	104	0.10 102	0.25 14	97	-2.20 14	93	-1.24 32	95	0.13 49	100	3.13 21	93	103 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	Dir		Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lamberd	
							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
Active Breed Average:					100	100	-0.06		-0.02		-0.06		0.50		-0.36		-0.31		-0.30		0.15	
106 23 9117 99047821	106 21 0006 106 20 0922		17.44	85	84	-1.06 33 88	-0.88 28 79	-1.41 76	-0.54 9 92	-1.40 7 97	-2.77 25 87	2.14 42 97	2.62 19 95		0							
106 23 9160 99047912	106 21 0006 106 17 9435		7.33	84	85	-1.19 34 86	-0.86 30 79	-1.45 75	-0.74 9 91	-1.30 7 97	-2.83 26 86	5.36 39 93	0.27 21 101		0							
1538 24 0004 107193658	1574 21 0314 1538 21 0024		3.26	103	108	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.48 24 106	3.65 18 92		0							
1538 24 0006 107390585	1574 22 0139 1574 23 0059		3.71	106	108	0.19 47 102	0.39 34 110	0.48 109	1.14 34 103	-0.40 19 102	0.33 36 104	-1.45 30 102	-0.31 17 103		0							
1538 24 0016 107390593	1574 21 0314 1130 21 0099		2.60	106	109	-0.43 44 95	0.14 29 104	-0.07 99	0.21 20 97	1.60 15 111	0.67 32 106	-0.41 24 100	0.32 19 101		0							
1538 24 0018 107390437	1574 21 0314 1538 19 0053		2.75	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-3.67 26 104	1.97 16 97		0							
1538 24 0019 107390445	1574 21 0314 1538 20 0108		2.89	100	106	-1.23 42 86	-0.11 28 98	-0.72 88	-0.96 17 89	2.20 15 114	-0.02 30 102	-0.73 27 101	1.83 17 97		0							
1637 24 0019 109417311	762 20 0652 1637 22 0081		5.30	95	89	0.47 39 105	-0.55 33 87	-0.32 95	1.77 22 107	-1.80 19 95	-1.16 32 96	5.81 37 92	-0.64 26 104		0							
1538 24 0021 107390494	1574 21 0314 1538 19 0033		2.75	105	111	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-5.17 23 106	3.19 15 93		0							
1538 24 0024 107390528	1574 21 0314 1538 19 0062		2.75	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-4.49 23 106	2.39 15 95		0							
1538 24 0026 107390395	1574 21 0314 1538 19 0165		2.82	102	107	-1.12 42 87	0.02 28 101	-0.54 91	-0.89 17 90	2.20 15 114	0.22 30 104	-7.49 27 109	5.44 17 87		0							
1538 24 0027 107390619	1574 21 0314 1538 22 0007		3.34	100	105	-1.02 42 88	0.06 29 102	-0.45 93	-0.73 17 91	1.50 15 111	-0.06 31 102	-2.87 27 103	3.76 16 92		0							
1538 24 0028 107390536	1574 21 0314 1538 22 0007		3.34	100	105	-1.02 42 88	0.06 29 102	-0.45 93	-0.73 17 91	1.50 15 111	-0.06 31 102	-2.87 27 103	3.76 16 92		0							
1538 24 0032 107390486	1574 21 0314 1538 22 0027		3.26	103	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-7.71 28 110	5.55 16 87		0							
1538 24 0038 107390577	1574 21 0314 1538 20 0038		3.18	100	107	-1.33 55 85	0.25 35 107	-0.42 93	-1.21 17 88	1.50 15 111	-0.19 38 101	-3.94 26 105	4.63 17 89		0							

Ewes

Inbreeding in red is high

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Indices >=124
Above breed average
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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	Phenotype
							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	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						
1538 24 0039 107390544	1574 21 0314 1538 18 0010	2.57			101	108	-1.34 55 85	0.04 34 102	-0.63 90	-1.17 17 88	2.20 15 114	0.02 38 103	-4.22 24 105	3.37 14 93	0					
1538 24 0040 107695975	1574 21 0314 1538 18 0010	2.57			101	108	-1.34 55 85	0.04 34 102	-0.63 90	-1.17 17 88	2.20 15 114	0.02 38 103	-4.22 24 105	3.37 14 93	0					
1538 24 0043 107676231	762 22 0513 2006 23 0044	3.83			105	100	0.90 51 110	-0.06 33 99	0.39 107	1.52 12 106	-0.70 12 100	0.42 35 105	-2.38 30 103	1.84 21 97	0					
1538 24 0045 107676256	1574 21 0314 1538 22 0039	3.19			107	107	-0.13 53 98	0.24 33 107	0.18 103	0.30 17 98	1.50 15 111	1.01 37 108	-5.59 28 107	5.09 16 88	0					
1538 24 0046 107676199	1574 21 0314 1538 21 0047	2.79			104	107	-0.85 55 90	-0.03 33 100	-0.45 93	-0.52 17 92	2.20 15 114	0.45 37 105	-3.03 18 104	2.29 13 96	0					
1538 24 0047 107676173	1574 21 0314 1538 21 0047	2.79			99	110	-1.84 55 79	0.17 33 105	-0.75 87	-1.85 17 84	2.20 15 114	-0.35 37 101	-3.03 18 104	2.29 13 96	0					
1538 24 0049 107676181	1574 21 0314 1538 21 0018	3.26			98	107	-1.68 55 81	0.11 35 104	-0.73 88	-1.58 17 85	1.50 15 111	-0.67 38 99	-7.20 28 109	4.16 18 90	0					
1538 24 0050 107679094	106 21 0050 106 23 0218	5.20			95	88	0.61 47 107	-0.41 27 91	-0.10 99	1.43 11 105	-2.40 9 92	-1.24 31 95	-3.50 42 104	5.19 19 88	0					
1538 24 0053 108077793	1574 21 0314 1130 21 0110	2.79			94	107	-2.50 54 72	-0.02 32 100	-1.27 78	-2.59 17 79	2.20 15 114	-1.20 37 96	-3.03 18 104	2.29 13 96	0					
1538 24 0063 107676165	1574 21 0314 1574 23 0063	3.05			109	113	-0.61 62 93	0.34 41 109	0.03 101	0.17 26 97	2.40 20 115	1.17 44 109	-5.31 27 107	3.23 19 93	0					
1538 24 0064 107676330	1574 21 0314 1574 23 0063	3.05			110	112	-0.39 62 95	0.29 41 108	0.10 102	0.46 26 99	2.40 20 115	1.34 44 110	-5.31 27 107	3.23 19 93	1					
1538 24 0067 107676272	1574 21 0314 1538 20 0190	2.73			99	105	-1.51 55 83	-0.10 34 98	-0.86 86	-1.32 17 87	2.20 15 114	-0.29 38 101	-3.88 28 105	3.76 17 92	0					
1637 24 0069 109417352	970 21 0057 1637 21 0065	3.51			105	111	-0.46 22 95	0.37 19 110	0.14 103	-0.21 9 94	0.90 7 108	0.45 17 105	-0.77 34 101	-1.02 20 105	0					
1538 24 0069 108049925	1574 21 0314 1538 20 0002	2.75			94	105	-2.24 55 75	-0.13 35 98	-1.25 79	-2.22 17 81	2.20 15 114	-1.05 38 96	-2.68 28 103	2.97 17 94	0					
1538 24 0070 108049875	1574 21 0314 1538 20 0002	2.75			97	103	-1.63 55 81	-0.25 35 95	-1.07 82	-1.41 17 86	2.20 15 114	-0.56 38 99	-2.68 28 103	2.97 17 94	0					

Ewes

Inbreeding in red is high

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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				Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambed			
							Dir		Mat		Comb													
							Acc	Index	Acc	Index	EBV 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										
1538 24 0071 108049958	1574 21 0314 1538 19 0032	2.75		112	114	0.04 55 100	0.47 34 113	0.49 109	0.35 17 98	2.20 15 114	1.83 38 113	-5.17 23 106	3.19 15 93	0										
1538 24 0080 108946435	106 21 0050 106 23 0056	5.22		94	93	0.02 30 100	-0.16 25 97	-0.15 98	0.58 12 100	-2.30 9 93	-1.52 23 94	-3.94 41 105	4.01 20 91	0										
1538 24 0081 108946427	1574 21 0314 1538 23 0027	3.49		101	104	-0.93 42 89	0.02 28 101	-0.45 93	-0.63 18 92	1.30 15 110	-0.13 30 102	-7.15 23 109	5.95 18 86	0										
1538 24 0084 108950296	1574 21 0314 1538 18 0014	2.75		106	112	-0.99 43 89	0.20 32 106	-0.30 95	-0.80 17 90	2.20 15 114	0.53 32 106	-11.01 29 114	4.01 17 91	0										
1538 24 0085 110449279	1574 21 0314 1538 18 0014	2.75		107	112	-0.75 53 91	0.15 33 105	-0.23 96	-0.48 17 93	2.20 15 114	0.72 37 107	-11.01 29 114	4.01 17 91	0										
1538 24 0086 110445095	106 21 0050 106 23 0175	5.27		99	94	0.79 48 109	-0.11 30 98	0.29 105	1.55 12 106	-2.30 9 93	-0.70 32 99	-2.94 42 104	3.27 21 93	0										
1538 24 0088 108946443	1574 23 0034 1574 22 0134	3.45		125	128	0.34 58 104	0.91 42 124	1.08 119	2.09 42 109	3.90 24 122	3.59 44 123	-1.64 34 102	-2.71 19 109	0										
1538 24 0090 106994403	1574 21 0314 1538 23 0007	3.56		96	98	-1.18 43 86	-0.30 31 93	-0.89 85	-0.80 18 90	1.30 15 110	-0.70 32 99	0.78 24 99	3.39 16 93	0										
1538 24 0091 108946468	1574 21 0314 1538 20 0001	2.75		100	106	-1.40 53 84	-0.08 33 99	-0.79 87	-1.19 17 88	2.20 15 114	-0.17 37 102	-2.84 28 103	3.11 17 93	0										
1538 24 0092 109472803	762 22 1294 1538 21 0003	3.92		91	91	-0.38 24 95	-0.06 22 99	-0.25 96	-0.10 9 95	-1.80 11 95	-1.52 20 94	1.92 25 97	5.35 17 87	0										
1538 24 0093 109472829	1574 21 0314 1538 22 0067	3.26		102	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.75 25 106	4.47 16 90	0										
1538 24 0094 109472779	1574 21 0314 1538 22 0067	3.26		102	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.75 25 106	4.47 16 90	0										
1538 24 0096 109472753	1574 21 0314 1538 22 0013	3.23		104	108	-0.90 42 90	0.21 29 106	-0.24 96	-0.65 17 91	1.50 15 111	0.22 31 104	-11.36 25 114	6.81 16 83	0										
1538 24 0097 109472811	762 22 1294 1538 21 0003	3.92		91	91	-0.38 24 95	-0.06 22 99	-0.25 96	-0.10 9 95	-1.80 11 95	-1.52 20 94	1.92 25 97	5.35 17 87	0										
1538 24 0100 109472787	1574 22 0139 1538 23 0002	3.52		100	102	0.01 38 100	0.16 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.49 29 100	-0.39 28 100	0.76 16 100	0										

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	Dir		Wean Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lamberd
							EBV	Mat	EBV	EBV		EBV	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								
1538 24 0105 109800193	762 1538	22 19	1294 0105	2.61	93	95	-0.39 23	0.03 20	-0.17 97	-0.20 8	-0.35 24	-0.03 22	-0.20 97	-0.09 9	-1.10 11	-1.03 19	11.28 27	0.35 16	0			
1538 24 0106 109800219	1574 1538	22 22	0139 0059	3.29	100	103	-0.06 38	0.21 29	0.18 103	0.64 28	-0.06 38	0.21 29	0.18 103	0.64 28	-0.90 16	-0.39 29	2.41 28	-0.30 16	0			
1538 24 0107 109800201	1574 1538	22 21	0139 0022	2.75	100	103	-0.18 37	0.17 28	0.08 102	0.47 28	-0.18 37	0.17 28	0.08 102	0.47 28	-0.20 15	-0.14 28	11.52 29	-3.72 17	0			
1538 24 0108 109800169	762 1538	22 21	1294 0036	3.99	92	92	-0.35 24	-0.03 22	-0.20 97	-0.09 9	-0.35 24	-0.03 22	-0.20 97	-0.09 9	-1.80 11	-1.46 20	2.42 25	4.63 16	0			
1538 24 0113 109800177	1574 1538	22 22	0139 0066	3.14	102	105	0.01 38	0.31 29	0.31 106	0.69 28	0.01 38	0.31 29	0.31 106	0.69 28	-0.90 16	-0.22 29	0.76 28	-0.13 17	0			
1538 25 0003 110439965	1574 1538	21 19	0314 0062	2.75	105	112	-0.94 41	0.26 27	-0.21 97	-0.77 17	-0.94 41	0.26 27	-0.21 97	-0.77 17	2.20 15	0.64 30	-4.49 23	2.39 15	0			
1538 25 0005 110439973	1574 1538	21 19	0314 0062	2.75	105	112	-0.94 41	0.26 27	-0.21 97	-0.77 17	-0.94 41	0.26 27	-0.21 97	-0.77 17	2.20 15	0.64 30	-4.49 23	2.39 15	0			
1538 25 0006 110439981	1574 1130	21 21	0314 0099	2.60	106	109	-0.43 44	0.14 29	-0.07 99	0.21 20	-0.43 44	0.14 29	-0.07 99	0.21 20	1.60 15	0.67 32	-0.41 24	0.32 19	0			
1538 25 0008 110439957	1574 1538	21 22	0314 0029	2.71	104	110	-0.98 41	0.20 26	-0.29 95	-0.80 17	-0.98 41	0.20 26	-0.29 95	-0.80 17	2.20 15	0.54 29	-3.03 18	2.29 13	0			
1538 25 0018 111290888	1574 1538	21 20	0314 0110	2.75	99	104	-1.19 42	-0.07 29	-0.66 89	-0.94 17	-1.19 42	-0.07 29	-0.66 89	-0.94 17	2.20 15	0.06 31	7.81 24	-0.09 17	0			
1538 25 0019 111290920	1574 1538	21 20	0314 0110	2.75	99	104	-1.19 42	-0.07 29	-0.66 89	-0.94 17	-1.19 42	-0.07 29	-0.66 89	-0.94 17	2.20 15	0.06 31	7.81 24	-0.09 17	0			
1538 25 0020 111290938	1574 1538	21 21	0314 0029	3.26	103	106	-0.91 42	0.20 29	-0.26 96	-0.66 17	-0.91 42	0.20 29	-0.26 96	-0.66 17	1.50 15	0.19 31	-11.47 25	8.30 18	0			
1538 25 0021 111290912	1574 106	22 22	0139 0282	4.19	96	96	0.06 39	-0.07 30	-0.05 100	1.03 29	0.06 39	-0.07 30	-0.05 100	1.03 29	-1.90 16	-1.16 30	2.28 31	0.53 18	0			
1538 25 0033 112301668	1574 1538	22 23	0139 0017	3.71	99	99	0.01 39	0.12 30	0.13 103	0.79 28	0.01 39	0.12 30	0.13 103	0.79 28	-1.50 16	-0.77 30	-0.74 31	1.93 17	0			
1538 25 0034 112301692	1574 1538	22 23	0139 0017	3.71	99	99	0.01 39	0.12 30	0.13 103	0.79 28	0.01 39	0.12 30	0.13 103	0.79 28	-1.50 16	-0.77 30	-0.74 31	1.93 17	0			

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 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						
1538 25 0036 112301684	1574 22 0139 1538 20 0038	3.13	101	104	0.02 41 100	0.31 34 109	0.32 106	0.70 28 100	-0.90 16 99	-0.21 33 101	1.44 30 98	0.47 18 101	0							
1538 25 0039 112301700	1574 21 0314 1538 19 0193	2.68	108	113	-0.92 42 89	0.28 28 108	-0.18 97	-0.76 17 91	2.20 15 114	0.69 30 107	-18.30 28 123	7.97 17 80	0							
1538 25 0040 107390601	1574 21 0314 1538 18 0010	2.57	102	107	-1.14 45 87	0.00 33 101	-0.57 91	-0.90 17 90	2.20 15 114	0.19 33 104	-4.22 24 105	3.37 14 93	0							
1538 25 0043 112826219	1574 21 0314 1538 23 0018	3.47	99	102	-1.04 43 88	-0.11 30 98	-0.63 90	-0.70 18 91	1.30 15 110	-0.37 32 100	-6.05 27 108	5.39 15 87	0							
1538 25 0049 112855812	1574 22 0139 1538 23 0022	3.52	100	102	0.01 38 100	0.16 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.49 29 100	0.32 27 99	-0.06 18 102	0							
1538 25 0050 112826235	1574 22 0139 1538 24 0064	3.79	107	109	0.10 48 101	0.45 34 112	0.51 109	1.05 30 103	0.20 18 104	0.68 36 106	-0.11 27 100	0.21 17 101	0							
1538 25 0053 113764617	1574 22 0139 1538 23 0016	3.71	98	99	0.01 39 100	0.12 30 104	0.13 103	0.79 28 101	-1.50 16 96	-0.77 30 98	2.14 31 97	0.98 17 99	0							
1538 25 0055 113764609	1574 22 0139 1538 22 0076	2.71	104	108	-0.04 36 99	0.35 27 110	0.33 106	0.57 28 99	-0.20 15 102	0.19 28 104	2.35 23 97	-1.87 14 107	0							
1538 25 0056 113759286	1574 22 0139 1538 23 0009	3.52	101	102	-0.02 38 100	0.13 29 104	0.13 103	0.72 28 100	-1.10 16 98	-0.54 29 99	-3.24 29 104	1.27 17 98	0							
1538 25 0057 113760466	1574 22 0139 1538 23 0009	3.52	101	102	-0.02 38 100	0.13 29 104	0.13 103	0.72 28 100	-1.10 16 98	-0.54 29 99	-3.24 29 104	1.27 17 98	0							
1538 25 0059 113759245	1574 22 0139 1538 20 0001	2.75	100	103	-0.29 39 97	0.03 32 102	-0.11 98	0.40 28 98	-0.20 15 102	-0.38 31 100	2.55 31 97	-1.05 18 105	0							
1538 25 0060 113764583	1574 22 0139 1538 22 0078	2.71	104	108	-0.04 36 99	0.35 27 110	0.33 106	0.57 28 99	-0.20 15 102	0.19 28 104	2.35 23 97	-1.87 14 107	0							
1538 25 0061 113759260	1574 22 0139 1538 21 0003	3.14	102	104	0.01 38 100	0.31 29 109	0.31 106	0.69 28 100	-0.90 16 99	-0.22 29 101	0.42 28 99	0.57 18 100	0							
1538 25 0062 113765226	1574 22 0139 106 21 9118	4.69	98	99	0.01 39 100	0.00 30 101	0.00 100	0.81 28 101	-1.50 16 96	-0.89 30 97	3.53 33 95	-1.17 20 105	0							
1538 25 0067 114256175	1574 22 0139 1538 20 0190	2.73	100	102	-0.32 40 96	-0.01 33 101	-0.16 98	0.38 28 98	-0.20 15 102	-0.44 32 100	1.50 32 98	-0.41 17 103	0							

Ewes

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					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		EPI	Times Lambded
							EBV		EBV			EBV			EBV		EBV		EBV			
							Acc	Index	Acc	Index	Acc	Index	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	
1538 25 0068 114256134	1574 22 0139 1538 23 0067	2.57			109	108	0.73 40	108	0.29 29	108	0.65 112	1.93 29	108	-0.10 16	0.96 30	3.91 29	95	-3.46 18	111		0	
1538 25 0069 114256159	1574 22 0139 1538 23 0067	2.57			109	108	0.73 40	108	0.29 29	108	0.65 112	1.93 29	108	-0.10 16	0.96 30	3.91 29	95	-3.46 18	111		0	
1538 25 0073 114256183	1574 22 0139 1538 21 0037	2.79			103	106	-0.14 38	98	0.22 30	106	0.15 103	0.50 28	99	-0.20 15	-0.05 30	2.35 23	97	-1.87 14	107		0	
1538 25 0074 114256118	1574 22 0139 1538 21 0037	2.79			103	106	-0.14 38	98	0.22 30	106	0.15 103	0.50 28	99	-0.20 15	-0.05 30	2.35 23	97	-1.87 14	107		0	
1538 25 0083 114256167	1574 22 0139 1538 23 0027	3.45			100	101	0.01 38	100	0.17 28	105	0.17 103	0.74 28	101	-1.10 16	-0.48 29	-1.76 28	1.78 18	97		0		
1538 26 0057 113759237	1574 22 0139 1538 23 0009	3.52			101	102	-0.02 38	100	0.13 29	104	0.13 103	0.72 28	100	-1.10 16	-0.54 29	-3.24 29	1.27 17	98		0		
	Ewe flock average: Total ewes in flock: 156				101	104	-0.57		0.01		-0.28		-0.12		0.66		-0.17		-1.93		1.90	

Sires Used in Flock

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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	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	
1	1538 15 6172 99658221	2.89			1	1										-0.43 34 100	0.55 15 100	
2	762 16 0336 79103966	10.43	762 15 0032 762 14 0292	80	4	29	5	104	111	0.15 93 101	0.75 84 120	0.82 114	2.35 84 111	-2.00 58 94	-0.31 81 101	11.31 79 85	-8.55 51 125	97 2
3	1538 16 0777 99658239	2.61			3	1										-8.93 54 111	2.66 30 95	
4	1538 17 0001 99710394	2.89	1538 15 6172 1538 15 0186			3	1	93	95	-1.32 26 85	-0.74 31 82	-1.40 76	-0.92 5 90	1.60 5 111	-1.10 22 96	4.97 48 94	-0.18 25 102	1
5	430 18 0032 82909946	1.93	16 4 60 DL 430 13 0032	17	1	10	1	94	95	-0.37 76 96	-0.63 62 85	-0.82 86	0.03 41 96	-1.40 31 97	-1.84 60 92	0.56 61 99	-4.66 44 115	1
6	106 18 0044 93116010	4.79	HOK 15 0033 106 13 0058			1	1	80	74	-0.66 49 92	-1.07 46 74	-1.40 76	0.07 21 96	-2.50 16 92	-3.23 40 84	7.51 72 90	5.18 39 88	3
7	106 18 0145 94869930	7.03	106 15 0050 106 16 0292			6	1	94	95	-0.45 37 95	-0.05 41 100	-0.27 96	0.02 8 96	-1.30 8 97	-1.28 32 95	-3.17 55 104	5.78 32 86	3
8	430 19 0027 84225713	2.25	16 4 60 DL 430 13 0116	88	1	20	2	115	114	0.43 92 105	0.30 77 108	0.51 109	1.88 62 108	2.10 42 113	1.98 75 114	-5.74 72 107	1.32 50 98	4
9	1130 19 0132 90107483	1.59	1126 15 0100 1130 17 0135			1	1	122	127	-0.35 32 96	1.08 32 128	0.90 116	2.91 30 115	3.30 10 119	2.71 27 118	-7.54 44 109	1.93 21 97	3
10	1298 19 0428 94850435	2.09	16 4 60 DL 1298 16 0306	5	2	2	2	108	102	1.18 59 113	-0.02 45 100	0.57 110	2.92 43 115	-1.00 18 99	0.56 44 106	1.83 53 97	-3.05 41 110	1
11	106 20 0104 95889333	10.51	106 18 0044 106 17 0215			6	1	86	79	-0.32 50 96	-0.94 50 77	-1.10 81	0.86 34 101	-2.70 12 91	-2.87 41 86	-2.47 71 103	5.31 34 87	4
12	106 20 0244 93564854	17.65	106 16 0016 106 16 0167			1	1	87	83	-0.57 36 93	-0.77 35 82	-1.05 82	0.12 12 96	-2.00 10 94	-2.54 30 88	-6.81 51 108	8.22 29 79	5
13	1574 20 0264 93289643	14.57	430 19 0008 430 19 0030	11	1			128	115	2.65 67 130	0.17 45 105	1.50 126	5.11 37 129	2.10 19 113	4.08 47 126	3.18 51 96	-6.04 37 119	114 8

Sires Used in Flock

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Indices >=124
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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	Reprod Index		Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
			Progeny Number	Herds	Progeny Number	Herds				Dir	Mat							
										EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI Times
										Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Lambed
Active Breed Average:									100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15
14	762 20 0652 90186487	7.74	762 19 0064 762 18 0126	4	3	3	1	85	74	0.54 73	-0.92 60	-0.65 89	2.63 42	-4.00 36	-2.78 59	14.39 65	-0.48 46	99
15	106 21 0006 94594603	10.51	106 18 0044 106 20 0105	7	2	6	1	79	77	-1.27 60	-1.18 51	-1.81 69	-0.63 14	-2.20 10	-3.77 45	0.52 66	4.01 32	3
16	1574 21 0050 91122374	1.82	762 18 0280 1217 18 0055	68	1	14	2	131	132	1.46 91	0.99 75	1.73 130	3.07 81	2.40 44	3.90 74	-8.68 65	-5.55 40	79
17	106 21 0050 96098108	2.87	106 20 0104 106 19 0279	4	1	3	1	89	83	-0.08 49	-0.67 40	-0.71 88	0.85 18	-2.70 9	-2.36 36	-7.14 69	7.24 32	2
18	1850 21 0050 94018983	8.36	1850 20 0018 1695 19 0041					97	94	0.18 28	-0.21 24	-0.12 98	0.11 20	-1.50 14	-0.93 23	-3.12 36	3.38 26	6
19	970 21 0057 91433920	3.87	970 19 0098 970 19 0006					101	106	-0.66 37	0.40 33	0.07 102	-0.50 13	0.70 12	0.16 30	1.78 51	3.81 30	8
20	1574 21 0314 93289684	2.23	762 20 0032 1574 19 0189	32	1			105	111	-1.30 82	0.32 53	-0.33 95	-1.11 35	2.80 29	0.70 59	-5.68 36	5.52 26	141
21	762 21 0521 93656841	4.65	762 19 0696 762 17 0420			6	1	105	111	0.60 61	1.12 52	1.42 125	0.49 25	-2.60 27	0.16 50	0.67 71	0.16 31	66
22	762 21 0607 93666782	5.23	762 19 0223 762 16 0620	20	1	4	1	109	116	0.06 76	0.95 56	0.98 117	0.22 66	-0.60 29	0.65 57	-9.46 59	2.30 28	7
23	1574 22 0139 95616900	4.02	1574 21 0050 1574 20 0196	8	1	1	1	104	107	0.59 73	0.62 53	0.91 116	1.63 55	-2.00 31	0.01 56	5.09 47	-2.81 28	109
24	1574 22 0181 95617361	2.36	1574 21 0050 1574 16 0048	36	1	3	1	117	117	0.45 85	0.40 59	0.63 111	2.29 80	2.00 34	2.06 63	-3.86 52	-1.92 27	100
25	762 22 0513 94897121	6.49	762 20 0208 762 15 0124	4	2			103	98	0.60 58	-0.52 45	-0.22 97	1.19 15	-0.60 22	-0.28 45	-5.09 50	-1.75 33	113
26	762 22 1294 96030838	10.34	762 20 0944 762 20 0926					84	81	-0.19 44	-0.13 37	-0.22 97	0.04 17	-3.80 23	-2.60 36	8.07 38	6.75 26	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-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Progeny	Number	Progeny	Number			Dir	Mat								EBV
			Herds	Weaned	Herds			Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Lamb
		Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
27	1574 23 0034 97207534	2.90	1574 21 0050 1574 17 0098	2	2		137	138	1.22 68	1.27 53	1.88 133	2.52 61	5.10 32	5.55 54	-9.14 43	-1.22 111	124	9
		Sire Flock Average: Number of sires used in the flock: 27					102	101	0.10	0.02	0.07	1.13	-0.43	-0.13	-1.01	1.03		

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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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	Reproduction Index	Weaning Weight		Post-Wean	Number Weaned	TWW	AFL		ILP	Dam	
			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir	Mat				Comb	EBV			
			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						
1	1574 24 0025 98973399	3.85	574 21 0050 574 22 0134				122	125	0.54 57	0.76 106	48 120	1.03 118	2.46 49	2.60 28	2.86 119	-1.40 42	-4.87 25	88 3
2	1574 24 0065 99640542	1.76	574 22 0181 574 18 0025				116	117	-0.10 65	0.38 99	47 110	0.33 106	1.99 61	3.60 28	2.44 117	7.07 37	-3.38 20	191 9
3	1538 25 0054 113759278	2.74	574 22 0139 130 21 0083				109	113	0.14 37	0.61 101	28 116	0.68 112	1.69 29	0.30 16	0.93 108	0.87 28	-1.31 15	1
4	1538 25 0044 112826201	3.76	574 22 0139 574 22 0134				109	113	0.10 50	0.57 101	40 115	0.62 111	1.74 40	0.40 24	0.91 108	5.48 36	-3.50 20	88 3
5	1538 25 0007 110440013	2.60	574 21 0314 130 21 0099				106	109	-0.43 44	0.14 95	29 104	-0.07 99	0.21 20	1.60 15	0.67 111	-0.41 24	0.32 19	3
6	1538 25 0051 113759252	2.75	574 22 0139 538 18 0014				106	110	-0.04 39	0.34 99	32 109	0.32 106	0.57 28	-0.20 15	0.18 102	-5.63 32	-0.16 18	99 10
7	1538 25 0004 110440005	2.75	574 21 0314 538 19 0062				105	112	-0.94 41	0.26 89	27 107	-0.21 97	-0.77 17	2.20 15	0.64 114	-4.49 23	2.39 15	5
8	1538 25 0081 114256142	2.75	574 22 0139 538 19 0187				105	109	0.01 37	0.40 100	28 111	0.41 107	0.60 28	-0.20 15	0.29 102	0.31 30	-0.88 17	4
9	1538 25 0082 114264112	2.75	574 22 0139 538 19 0187				105	109	0.01 37	0.40 100	28 111	0.41 107	0.60 28	-0.20 15	0.29 102	0.31 30	-0.88 17	4
10	1538 24 0110 109800185	2.75	574 22 0139 538 19 0187				105	109	0.01 37	0.40 100	28 111	0.41 107	0.60 28	-0.20 15	0.29 102	0.31 30	-0.88 17	4
11	1538 25 0046 112829585	2.79	574 22 0139 538 21 0041				105	109	0.01 38	0.41 100	30 111	0.41 107	0.60 28	-0.20 15	0.29 102	2.35 23	-1.87 14	100 2
12	1538 25 0045 112829593	2.79	574 22 0139 538 21 0041				105	109	0.01 38	0.41 100	30 111	0.41 107	0.60 28	-0.20 15	0.29 102	2.35 23	-1.87 14	100 2
13	1538 25 0066 107676314	2.71	574 21 0314 538 22 0012				104	110	-0.98 44	0.21 89	32 106	-0.28 96	-0.79 17	2.20 15	0.55 114	-3.03 33	2.29 13	103 2
14	1538 25 0009 110439999	2.71	574 21 0314 538 22 0029				104	110	-0.98 41	0.20 89	26 106	-0.29 95	-0.80 17	2.20 15	0.54 114	-3.03 29	2.29 13	2
15	1574 22 0139 95616900	4.02	574 21 0050 574 20 0196	8	1	1	1	104	107	0.59 73	0.62 106	0.91 116	1.63 55	-2.00 31	0.01 94	5.09 56	-2.81 28	109 5

Ram Selection List: LMI

Animals sorted on LMI

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Above breed average
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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				EBV	EBV			EBV	EBV
			Weaned	Herds														
			Active Breed Average:		100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
16	1538 25 0028 111290904	2.61	574 22 0139 538 19 0019		104	108	-0.05 37 99	0.33 28 109	0.31 106	0.56 28 99	-0.20 15 102	0.16 28 104	-0.03 27 100	-0.72 17 104		4		
17	1538 25 0047 112826243	4.87	574 22 0139 106 23 0175		104	107	0.49 42 105	0.66 33 117	0.90 116	1.09 29 103	-1.90 17 94	0.01 33 103	3.17 34 96	-1.75 19 107	100	2		
18	1538 25 0072 114256126	3.14	574 22 0139 538 22 0021		103	105	0.07 40 101	0.39 34 111	0.43 108	0.73 28 100	-0.90 16 99	-0.08 32 102	-4.92 32 106	3.24 19 93	104	2		
19	1538 25 0031 112301676	2.79	574 22 0139 538 21 0047		102	105	-0.18 39 98	0.17 32 105	0.09 102	0.48 28 99	-0.20 15 102	-0.12 31 102	2.36 23 97	-1.88 14 107	100	3		
20	1538 25 0080 114256191	3.14	574 22 0139 538 22 0066		102	105	0.01 38 100	0.31 29 109	0.31 106	0.69 28 100	-0.90 16 99	-0.22 29 101	0.76 28 99	-0.13 17 102		2		
21	1538 25 0079 114256100	3.14	574 22 0139 538 22 0066		102	105	0.01 38 100	0.31 29 109	0.31 106	0.69 28 100	-0.90 16 99	-0.22 29 101	0.76 28 99	-0.13 17 102		2		
22	1538 24 0114 109800151	2.80	574 22 0139 538 20 0138		101	104	-0.18 37 98	0.17 28 105	0.08 102	0.48 28 99	-0.20 15 102	-0.13 28 102	1.96 31 97	0.11 17 102		2		
23	1538 24 0103 113760052	3.14	574 22 0139 538 20 0214		101	103	-0.04 38 99	0.24 29 107	0.22 104	0.66 28 100	-0.90 16 99	-0.34 29 101	1.58 27 98	-0.05 16 102		2		
24	1538 25 0026 111290896	3.21	574 22 0139 538 21 0018		101	103	-0.12 41 98	0.14 34 104	0.08 102	0.60 28 100	-0.90 16 99	-0.52 33 100	-1.82 32 102	0.00 18 102	97	3		
25	1538 25 0042 112826227	3.34	574 21 0314 538 22 0007		100	105	-1.02 42 88	0.06 29 102	-0.45 93	-0.73 17 91	1.50 15 111	-0.06 31 102	-2.87 27 103	3.76 16 92		2		
26	1538 25 0048 112855804	3.52	574 22 0139 538 23 0022		100	102	0.01 38 100	0.16 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.49 29 100	0.32 27 99	-0.06 18 102	97	2		
27	1538 25 0058 113760474	2.75	574 22 0139 538 20 0001		100	103	-0.29 39 97	0.03 32 102	-0.11 98	0.40 28 98	-0.20 15 102	-0.38 31 100	2.55 31 97	-1.05 18 105	101	4		
28	1538 26 0058 113759229	2.75	574 22 0139 538 20 0001		100	103	-0.29 39 97	0.03 32 102	-0.11 98	0.40 28 98	-0.20 15 102	-0.38 31 100	2.55 31 97	-1.05 18 105	101	4		
29	1538 25 0077 114222623	2.75	574 22 0139 538 21 0022		100	103	-0.18 37 98	0.17 28 105	0.08 102	0.47 28 99	-0.20 15 102	-0.14 28 102	11.52 29 85	-3.72 17 112		2		
30	1538 25 0016 111330387	2.73	574 21 0314 538 19 0115		99	104	-1.22 42 86	-0.10 28 98	-0.71 88	-0.96 17 89	2.20 15 114	0.00 30 103	2.53 27 97	1.94 16 97		2		

Ram Selection List: LMI

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Above breed average

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Repro- duction Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam		
			Progeny Number	Progeny Number			Dir	Mat									
			Weaned	Herds			Weaned	Herds	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	EPI
			Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
31	1538 25 0052 113764591	3.71	574 22 0139		98	99	0.01	0.12	0.13	0.79	-1.50	-0.77	2.14	0.98	1		
			538 23 0016				39	100	30	104	103	28	101	16		96	30

Ewe Selection List: LMI

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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 Lambd
					Dir EBV Acc	Index	Mat EBV Acc	Index	Comb EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc		
Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15							
1	1538 24 0088 108946443	3.45	1574 23 0034 1574 22 0134	125	128	0.34 58	0.91 42	1.08 119	2.09 42	3.90 24	3.59 44	-1.64 34	-2.71 19						0	
2	1538 23 0089 99117103	2.61	1574 20 0264 1538 19 0019	116	112	0.98 34	0.11 24	0.60 111	2.30 18	1.90 10	2.23 25	-0.99 29	-2.33 21						0	
3	1130 21 0083 99690570	8.65	1130 19 0132 1130 19 0004	115	119	-0.31 17	0.60 17	0.44 108	1.75 15	2.70 5	1.90 14	-3.36 31	0.19 13						1	
4	1574 22 0147 95670428	5.72	762 16 0336 1574 19 0314	115	130	-0.83 70	1.49 63	1.08 119	0.10 63	2.40 39	2.10 60	4.97 52	-4.41 29					100	2	
5	1538 23 0067 101712149	2.75	1574 20 0264 1538 20 0178	114	110	0.86 34	-0.04 24	0.39 107	2.23 18	1.90 10	1.97 25	2.73 33	-4.12 22						1	
6	1574 22 0134 95698973	1.85	762 16 0336 1574 18 0163	114	119	-0.39 68	0.52 61	0.33 106	1.86 57	2.80 36	1.81 58	5.87 54	-4.20 29					88	3	
7	1538 19 0032 95100996	2.90	1538 16 0777 - - -	113	120	-0.04 32	0.89 38	0.88 115	-0.07 5	1.60 5	1.82 27	-4.66 27	0.86 15					101	3	
8	1574 23 0063 97208318	2.23	430 19 0027 1574 17 0077	113	114	0.02 69	0.36 59	0.37 107	1.37 38	2.10 27	1.64 55	-4.94 41	0.93 29					102	1	
9	1538 24 0071 108049958	2.75	1574 21 0314 1538 19 0032	112	114	0.04 55	0.47 34	0.49 109	0.35 17	2.20 15	1.83 38	-5.17 23	3.19 15						0	
10	1538 19 0193 101258788	26.96	1538 16 0777 1538 18 0052	110	113	-0.54 14	0.25 17	-0.02 100	-0.40 5	1.60 5	0.67 12	-30.91 42	10.43 22						3	
11	1538 24 0064 107676330	3.05	1574 21 0314 1574 23 0063	110	112	-0.39 62	0.29 41	0.10 102	0.46 26	2.40 20	1.34 44	-5.31 27	3.23 19						1	
12	1538 25 0068 114256134	2.57	1574 22 0139 1538 23 0067	109	108	0.73 40	0.29 29	0.65 112	1.93 29	-0.10 16	0.96 30	3.91 29	-3.46 18						0	
13	1538 25 0069 114256159	2.57	1574 22 0139 1538 23 0067	109	108	0.73 40	0.29 29	0.65 112	1.93 29	-0.10 16	0.96 30	3.91 29	-3.46 18						0	
14	1538 24 0063 107676165	3.05	1574 21 0314 1574 23 0063	109	113	-0.61 62	0.34 41	0.03 101	0.17 26	2.40 20	1.17 44	-5.31 27	3.23 19						0	
15	1574 23 0059 97207393	1.93	762 21 0607 1574 21 0230	108	110	-0.22 61	0.16 43	0.05 101	0.64 39	1.20 24	0.66 46	-7.98 39	2.20 21						1	

Ewe Selection List: LMI

Animals sorted on LMI

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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
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
16 1538 25 0039 112301700	2.68	1574 21 0314 1538 19 0193	108	113	-0.92 42 89	0.28 28 108	-0.18 97	-0.76 17 91	2.20 15 114	0.69 30 107	-18.30 28 123	7.97 17 80	0
17 1538 18 0014 96181557	2.61	1538 16 0777 1538 15 0472	108	113	-0.68 27 92	0.07 34 103	-0.27 96	-0.50 5 92	1.60 5 111	0.35 23 105	-16.35 44 121	2.49 22 95	99 10
18 1538 24 0045 107676256	3.19	1574 21 0314 1538 22 0039	107	107	-0.13 53 98	0.24 33 107	0.18 103	0.30 17 98	1.50 15 111	1.01 37 108	-5.59 28 107	5.09 16 88	0
19 1538 24 0085 110449279	2.75	1574 21 0314 1538 18 0014	107	112	-0.75 53 91	0.15 33 105	-0.23 96	-0.48 17 93	2.20 15 114	0.72 37 107	-11.01 29 114	4.01 17 91	0
20 1538 25 0050 112826235	3.79	1574 22 0139 1538 24 0064	107	109	0.10 48 101	0.45 34 112	0.51 109	1.05 30 103	0.20 18 104	0.68 36 106	-0.11 27 100	0.21 17 101	0
21 1574 21 0088 91121616	1.73	430 18 0032 1574 14 0179	107	106	-0.43 62 95	-0.43 53 90	-0.65 89	0.15 31 97	2.30 31 114	0.52 51 106	-9.75 51 112	1.13 31 99	94 3
22 1130 21 0099 99276701	2.05	1298 19 0428 1130 18 0108	107	106	0.44 30 105	-0.03 23 100	0.18 104	1.53 22 106	0.30 9 105	0.58 22 106	4.87 31 94	-4.88 27 115	3
23 1538 18 0029 94869948	2.61	1538 16 0777 1538 15 0023	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.91 33 106	0.45 18 101	6
24 1538 24 0084 108950296	2.75	1574 21 0314 1538 18 0014	106	112	-0.99 43 89	0.20 32 106	-0.30 95	-0.80 17 90	2.20 15 114	0.53 32 106	-11.01 29 114	4.01 17 91	0
25 1538 19 0062 95101002	2.61	1538 16 0777 1538 15 0815	106	112	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-3.29 27 104	-0.75 17 104	5
26 1538 19 0053 95101085	2.61	1538 16 0777 1538 15 0371	106	112	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-1.66 37 102	-1.59 20 106	3
27 1538 24 0006 107390585	3.71	1574 22 0139 1574 23 0059	106	108	0.19 47 102	0.39 34 110	0.48 109	1.14 34 103	-0.40 19 102	0.33 36 104	-1.45 30 102	-0.31 17 103	0
28 1538 19 0033 95101069	2.90	1538 16 0777 - - -	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.66 27 106	0.86 15 100	4
29 1538 25 0006 110439981	2.60	1574 21 0314 1130 21 0099	106	109	-0.43 44 95	0.14 29 104	-0.07 99	0.21 20 97	1.60 15 111	0.67 32 106	-0.41 24 100	0.32 19 101	0
30 1538 19 0189 101258176	2.61	1538 16 0777 1538 15 0023	106	110	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-7.70 39 110	3.11 22 93	2

Ewe Selection List: LMI

Animals sorted on LMI

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					Dir	Mat									EBV	EBV	EBV
Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
31	1538 24 0016 107390593	2.60	1574 21 0314 1130 21 0099	106	109	-0.43 44 95	0.14 29 104	-0.07 99	0.21 20 97	1.60 15 111	0.67 32 106	-0.41 24 100	0.32 19 101	0			
32	1538 19 0187 99710428	2.61	1538 16 0777 1538 15 0023	106	111	-0.58 12 93	0.19 15 106	-0.10 99	-0.43 5 93	1.60 5 111	0.57 10 106	-4.48 39 106	1.05 21 99	4			
33	1538 24 0024 107390528	2.75	1574 21 0314 1538 19 0062	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-4.49 23 106	2.39 15 95	0			
34	1538 25 0005 110439973	2.75	1574 21 0314 1538 19 0062	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-4.49 23 106	2.39 15 95	0			
35	1538 25 0003 110439965	2.75	1574 21 0314 1538 19 0062	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-4.49 23 106	2.39 15 95	0			
36	1637 24 0069 109417352	3.51	970 21 0057 1637 21 0065	105	111	-0.46 22 95	0.37 19 110	0.14 103	-0.21 9 94	0.90 7 108	0.45 17 105	-0.77 34 101	-1.02 20 105	0			
37	1538 24 0021 107390494	2.75	1574 21 0314 1538 19 0033	105	111	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-5.17 23 106	3.19 15 93	0			
38	1538 24 0018 107390437	2.75	1574 21 0314 1538 19 0053	105	112	-0.94 41 89	0.26 27 107	-0.21 97	-0.77 17 91	2.20 15 114	0.64 30 106	-3.67 26 104	1.97 16 97	0			
39	1538 24 0043 107676231	3.83	762 22 0513 2006 23 0044	105	100	0.90 51 110	-0.06 33 99	0.39 107	1.52 12 106	-0.70 12 100	0.42 35 105	-2.38 30 103	1.84 21 97	0			
40	1538 25 0008 110439957	2.71	1574 21 0314 1538 22 0029	104	110	-0.98 41 89	0.20 26 106	-0.29 95	-0.80 17 90	2.20 15 114	0.54 29 106	-3.03 18 104	2.29 13 96	0			
41	1538 19 0019 96181292	2.61	1538 16 0777 1538 16 0010	104	109	-0.70 14 92	0.05 17 102	-0.30 95	-0.51 5 92	1.60 5 111	0.31 12 104	-5.16 28 106	1.37 18 98	4			
42	1538 25 0060 113764583	2.71	1574 22 0139 1538 22 0078	104	108	-0.04 36 99	0.35 27 110	0.33 106	0.57 28 99	-0.20 15 102	0.19 28 104	2.35 23 97	-1.87 14 107	0			
43	1538 25 0055 113764609	2.71	1574 22 0139 1538 22 0076	104	108	-0.04 36 99	0.35 27 110	0.33 106	0.57 28 99	-0.20 15 102	0.19 28 104	2.35 23 97	-1.87 14 107	0			
44	1538 22 0039 99117178	2.61	106 18 0145 1538 18 0071	104	107	-0.25 27 97	0.42 33 111	0.29 105	-0.03 5 96	0.20 5 104	0.29 24 104	-5.50 42 107	4.67 19 89	97 1			
45	1538 24 0096 109472753	3.23	1574 21 0314 1538 22 0013	104	108	-0.90 42 90	0.21 29 106	-0.24 96	-0.65 17 91	1.50 15 111	0.22 31 104	-11.36 25 114	6.81 16 83	0			

Ewe 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
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

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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 Acc	Comb EBV Acc	Post-Wean EBV Acc	Number Weaned EBV Acc	TWW EBV Acc	AFL EBV Acc	ILP EBV Acc	EPI EBV Acc	Times Lambd
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
46 1538 24 0046 107676199	2.79	1574 21 0314 1538 21 0047	104	107	-0.85 55 90	-0.03 33 100	-0.45 93	-0.52 17 92	2.20 15 114	0.45 37 105	-3.03 18 104	2.29 13 96	0	
47 106 23 0175 99638637	6.03	762 21 0521 106 19 0066	103	108	0.40 40 104	0.69 40 118	0.89 116	0.55 15 99	-1.90 15 94	-0.05 34 102	1.25 49 98	-0.69 27 104	100	2
48 1538 25 0020 111290938	3.26	1574 21 0314 1538 21 0029	103	106	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-11.47 25 114	8.30 18 79	0	
49 1538 24 0032 107390486	3.26	1574 21 0314 1538 22 0027	103	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-7.71 28 110	5.55 16 87	0	
50 1538 22 0013 101258200	2.68	106 18 0145 1538 19 0193	103	104	-0.49 20 94	0.10 22 103	-0.15 98	-0.19 5 94	0.20 5 104	-0.27 17 101	-17.04 35 121	8.11 19 80	1	
51 1538 25 0073 114256183	2.79	1574 22 0139 1538 21 0037	103	106	-0.14 38 98	0.22 30 106	0.15 103	0.50 28 99	-0.20 15 102	-0.05 30 102	2.35 23 97	-1.87 14 107	0	
52 1538 24 0004 107193658	3.26	1574 21 0314 1538 21 0024	103	108	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.48 24 106	3.65 18 92	0	
53 1538 25 0074 114256118	2.79	1574 22 0139 1538 21 0037	103	106	-0.14 38 98	0.22 30 106	0.15 103	0.50 28 99	-0.20 15 102	-0.05 30 102	2.35 23 97	-1.87 14 107	0	
54 1538 24 0026 107390395	2.82	1574 21 0314 1538 19 0165	102	107	-1.12 42 87	0.02 28 101	-0.54 91	-0.89 17 90	2.20 15 114	0.22 30 104	-7.49 27 109	5.44 17 87	0	
55 1538 19 0105 95101101	2.61	1538 16 0777 1538 16 0089	102	109	-0.60 12 93	0.18 15 105	-0.12 98	-0.44 5 93	1.60 5 111	0.54 10 106	14.48 39 81	-6.05 21 119	3	
56 1538 24 0093 109472829	3.26	1574 21 0314 1538 22 0067	102	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.75 25 106	4.47 16 90	0	
57 1538 24 0094 109472779	3.26	1574 21 0314 1538 22 0067	102	107	-0.91 42 90	0.20 29 106	-0.26 96	-0.66 17 91	1.50 15 111	0.19 31 104	-4.75 25 106	4.47 16 90	0	
58 1538 22 0021 99117137	2.61	106 18 0145 1538 18 0046	102	103	-0.45 35 95	0.16 41 105	-0.06 99	-0.16 5 95	0.20 5 104	-0.16 30 102	-14.94 43 119	9.28 25 76	104	2
59 1538 25 0040 107390601	2.57	1574 21 0314 1538 18 0010	102	107	-1.14 45 87	0.00 33 101	-0.57 91	-0.90 17 90	2.20 15 114	0.19 33 104	-4.22 24 105	3.37 14 93	0	
60 1538 24 0113 109800177	3.14	1574 22 0139 1538 22 0066	102	105	0.01 38 100	0.31 29 109	0.31 106	0.69 28 100	-0.90 16 99	-0.22 29 101	0.76 28 99	-0.13 17 102	0	

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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

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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 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	
61 1538 25 0061 113759260	3.14	1574 22 0139 1538 21 0003	102	104	0.01 38	0.31 29	0.31 106	0.69 28	-0.90 16	-0.22 29	0.42 28	0.57 18	0
62 1538 25 0036 112301684	3.13	1574 22 0139 1538 20 0038	101	104	0.02 41	0.31 34	0.32 106	0.70 28	-0.90 16	-0.21 33	1.44 30	0.47 18	0
63 1538 21 0029 94850401	2.75	106 18 0145 1538 18 0052	101	101	-0.52 19	0.07 22	-0.19 97	-0.21 5	0.20 5	-0.32 17	-17.25 35	11.09 25	2
64 1538 24 0040 107695975	2.57	1574 21 0314 1538 18 0010	101	108	-1.34 55	0.04 34	-0.63 90	-1.17 17	2.20 15	0.02 38	-4.22 24	3.37 14	0
65 1538 22 0027 106634835	2.75	106 18 0145 1538 18 0031	101	103	-0.52 19	0.07 22	-0.19 97	-0.21 5	0.20 5	-0.32 17	-9.74 43	5.58 20	1
66 1538 24 0039 107390544	2.57	1574 21 0314 1538 18 0010	101	108	-1.34 55	0.04 34	-0.63 90	-1.17 17	2.20 15	0.02 38	-4.22 24	3.37 14	0
67 1538 21 0031 96206453	2.75	106 18 0145 1538 18 0031	101	103	-0.52 19	0.07 22	-0.19 97	-0.21 5	0.20 5	-0.32 17	-9.42 36	5.48 20	0
68 1538 19 0017 100843663	2.61	1538 16 0777 1538 16 0010	101	104	-0.92 28	-0.24 36	-0.70 88	-0.66 5	1.60 5	-0.20 25	-4.73 35	1.49 22	89 3
69 1538 25 0056 113759286	3.52	1574 22 0139 1538 23 0009	101	102	-0.02 38	0.13 29	0.13 103	0.72 28	-1.10 16	-0.54 29	-3.24 29	1.27 17	0
70 1538 26 0057 113759237	3.52	1574 22 0139 1538 23 0009	101	102	-0.02 38	0.13 29	0.13 103	0.72 28	-1.10 16	-0.54 29	-3.24 29	1.27 17	0
71 1538 25 0057 113760466	3.52	1574 22 0139 1538 23 0009	101	102	-0.02 38	0.13 29	0.13 103	0.72 28	-1.10 16	-0.54 29	-3.24 29	1.27 17	0
72 1538 24 0081 108946427	3.49	1574 21 0314 1538 23 0027	101	104	-0.93 42	0.02 28	-0.45 93	-0.63 18	1.30 15	-0.13 30	-7.15 23	5.95 18	0
73 1538 21 0043 99116964	2.61	106 18 0145 1538 18 0107	101	104	-0.49 19	0.10 22	-0.14 98	-0.19 5	0.20 5	-0.27 17	-2.45 34	1.97 20	0
74 1538 21 0024 94850419	2.75	106 18 0145 1538 18 0029	101	104	-0.52 19	0.07 22	-0.19 97	-0.21 5	0.20 5	-0.32 17	-3.28 32	1.79 24	2
75 1538 24 0027 107390619	3.34	1574 21 0314 1538 22 0007	100	105	-1.02 42	0.06 29	-0.45 93	-0.73 17	1.50 15	-0.06 31	-2.87 27	3.76 16	0

Ewe Selection List: LMI

Animals sorted on LMI

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Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
76 1538 24 0028 107390536	3.34	1574 21 0314 1538 22 0007	100	105	-1.02 42 88	0.06 29 102	-0.45 93	-0.73 17 91	1.50 15 111	-0.06 31 102	-2.87 27 103	3.76 16 92	0
77 1538 25 0049 112855812	3.52	1574 22 0139 1538 23 0022	100	102	0.01 38 100	0.16 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.49 29 100	0.32 27 99	-0.06 18 102	0
78 1538 24 0019 107390445	2.89	1574 21 0314 1538 20 0108	100	106	-1.23 42 86	-0.11 28 98	-0.72 88	-0.96 17 89	2.20 15 114	-0.02 30 102	-0.73 27 101	1.83 17 97	0
79 1538 24 0100 109472787	3.52	1574 22 0139 1538 23 0002	100	102	0.01 38 100	0.16 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.49 29 100	-0.39 28 100	0.76 16 100	0
80 1538 24 0106 109800219	3.29	1574 22 0139 1538 22 0059	100	103	-0.06 38 99	0.21 29 106	0.18 103	0.64 28 100	-0.90 16 99	-0.39 29 100	2.41 28 97	-0.30 16 103	0
81 1538 25 0083 114256167	3.45	1574 22 0139 1538 23 0027	100	101	0.01 38 100	0.17 28 105	0.17 103	0.74 28 101	-1.10 16 98	-0.48 29 100	-1.76 28 102	1.78 18 97	0
82 1538 19 0165 96181482	2.75	1538 17 0001 1538 18 0031	100	102	-0.95 14 89	-0.28 17 94	-0.75 87	-0.68 5 91	1.60 5 111	-0.27 12 101	-9.30 41 112	5.36 21 87	2
83 1538 21 0036 99116956	2.75	106 18 0145 1538 19 0062	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.23 31 104	2.52 18 95	1
84 1538 21 0025 94850393	2.75	106 18 0145 1538 18 0029	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-4.04 32 105	3.12 18 93	0
85 1538 20 0175 101258895	2.61	1538 17 0001 1538 18 0071	100	103	-0.88 15 90	-0.18 18 96	-0.62 90	-0.63 5 92	1.60 5 111	-0.10 13 102	-1.12 32 101	1.59 16 98	0
86 1538 19 0139 95101168	2.75	1538 17 0001 1538 18 0014	100	104	-1.00 19 89	-0.34 23 92	-0.84 86	-0.71 5 91	1.60 5 111	-0.38 16 100	-5.69 33 107	1.16 17 99	0
87 1538 25 0059 113759245	2.75	1574 22 0139 1538 20 0001	100	103	-0.29 39 97	0.03 32 102	-0.11 98	0.40 28 98	-0.20 15 102	-0.38 31 100	2.55 31 97	-1.05 18 105	0
88 1538 22 0036 99117152	2.75	106 18 0145 1538 19 0033	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.92 31 105	3.32 18 93	0
89 1538 20 0178 101258796	2.61	1538 17 0001 1538 18 0107	100	105	-0.93 14 89	-0.24 17 95	-0.71 88	-0.66 5 91	1.60 5 111	-0.21 12 101	2.27 43 97	-2.19 22 108	2
90 1538 22 0067 99710436	2.75	106 18 0145 1538 19 0187	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-3.83 34 105	3.41 19 93	1

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Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
91 1538 18 0064 95101010	2.61	1538 16 0777 1538 16 0089	100	108	-0.60 12 93	0.18 15 105	-0.12 98	-0.44 5 93	1.60 5 111	0.54 10 106	32.13 44 64	-11.14 17 133		4
92 1538 24 0038 107390577	3.18	1574 21 0314 1538 20 0038	100	107	-1.33 55 85	0.25 35 107	-0.42 93	-1.21 17 88	1.50 15 111	-0.19 38 101	-3.94 26 105	4.63 17 89		0
93 1538 25 0067 114256175	2.73	1574 22 0139 1538 20 0190	100	102	-0.32 40 96	-0.01 33 101	-0.16 98	0.38 28 98	-0.20 15 102	-0.44 32 100	1.50 32 98	-0.41 17 103		0
94 1538 22 0014 99116972	2.75	106 18 0145 1538 18 0029	100	103	-0.52 19 94	0.07 22 103	-0.19 97	-0.21 5 94	0.20 5 104	-0.32 17 101	-1.44 40 102	2.26 18 96		1
95 1538 24 0107 109800201	2.75	1574 22 0139 1538 21 0022	100	103	-0.18 37 98	0.17 28 105	0.08 102	0.47 28 99	-0.20 15 102	-0.14 28 102	11.52 29 85	-3.72 17 112		0
96 1538 18 0010 95101119	2.89	1538 15 6172 1538 14 0263	100	103	-0.98 35 89	-0.31 39 93	-0.80 87	-0.70 5 91	1.60 5 111	-0.33 28 101	-2.76 30 103	1.23 11 99	107	6
97 1538 22 0066 96346390	2.61	106 18 0145 1538 19 0019	100	103	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-3.57 31 104	2.55 21 95		2
98 1538 24 0091 108946468	2.75	1574 21 0314 1538 20 0001	100	106	-1.40 53 84	-0.08 33 99	-0.79 87	-1.19 17 88	2.20 15 114	-0.17 37 102	-2.84 28 103	3.11 17 93		0
99 1538 21 0004 96346382	2.61	106 18 0145 1538 19 0019	99	102	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-4.17 31 105	3.58 18 92		0
100 1538 21 0003 96346374	2.61	106 18 0145 1538 19 0019	99	101	-0.57 20 93	0.00 22 101	-0.29 95	-0.25 5 94	0.20 5 104	-0.45 17 100	-4.24 31 105	3.95 24 91		3
101 1538 24 0086 110445095	5.27	106 21 0050 106 23 0175	99	94	0.79 48 109	-0.11 30 98	0.29 105	1.55 12 106	-2.30 9 93	-0.70 32 99	-2.94 42 104	3.27 21 93		0
102 1538 25 0043 112826219	3.47	1574 21 0314 1538 23 0018	99	102	-1.04 43 88	-0.11 30 98	-0.63 90	-0.70 18 91	1.30 15 110	-0.37 32 100	-6.05 27 108	5.39 15 87		0
103 1538 24 0047 107676173	2.79	1574 21 0314 1538 21 0047	99	110	-1.84 55 79	0.17 33 105	-0.75 87	-1.85 17 84	2.20 15 114	-0.35 37 101	-3.03 18 104	2.29 13 96		0
104 1538 24 0067 107676272	2.73	1574 21 0314 1538 20 0190	99	105	-1.51 55 83	-0.10 34 98	-0.86 86	-1.32 17 87	2.20 15 114	-0.29 38 101	-3.88 28 105	3.76 17 92		0
105 1538 25 0018 111290888	2.75	1574 21 0314 1538 20 0110	99	104	-1.19 42 86	-0.07 29 99	-0.66 89	-0.94 17 90	2.20 15 114	0.06 31 103	7.81 24 90	-0.09 17 102		0

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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	Mat	Comb													
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15								
106	1538 25 0019 111290920	2.75	1574 21 0314 1538 20 0110	99	104	-1.19	-0.07	-0.66	-0.94	2.20	0.06	7.81	-0.09	104	3							
						42	86	29	99	89	17	90	15			114	31	103	24	90	17	102
107	1538 20 0038 99151839	2.65	106 18 0145 1538 18 0010	99	101	-0.56	0.01	-0.27	-0.24	0.20	-0.43	-2.21	3.75	104	3							
						36	93	41	101	96	5	94	5			104	31	100	37	103	23	92
108	1538 20 0138 101258861	2.71	1538 17 0001 1538 18 0065	99	101	-0.95	-0.28	-0.75	-0.68	1.60	-0.27	-1.17	3.03	104	2							
						14	89	17	94	87	5	91	5			111	12	101	42	101	21	94
109	1538 25 0034 112301692	3.71	1574 22 0139 1538 23 0017	99	99	0.01	0.12	0.13	0.79	-1.50	-0.77	-0.74	1.93	104	0							
						39	100	30	104	103	28	101	16			96	30	98	31	101	17	97
110	1538 25 0033 112301668	3.71	1574 22 0139 1538 23 0017	99	99	0.01	0.12	0.13	0.79	-1.50	-0.77	-0.74	1.93	104	0							
						39	100	30	104	103	28	101	16			96	30	98	31	101	17	97
111	1538 24 0049 107676181	3.26	1574 21 0314 1538 21 0018	98	107	-1.68	0.11	-0.73	-1.58	1.50	-0.67	-7.20	4.16	104	0							
						55	81	35	104	88	17	85	15			111	38	99	28	109	18	90
112	1538 25 0053 113764617	3.71	1574 22 0139 1538 23 0016	98	99	0.01	0.12	0.13	0.79	-1.50	-0.77	2.14	0.98	104	0							
						39	100	30	104	103	28	101	16			96	30	98	31	97	17	99
113	1538 25 0062 113765226	4.69	1574 22 0139 106 21 9118	98	99	0.01	0.00	0.00	0.81	-1.50	-0.89	3.53	-1.17	104	0							
						39	100	30	101	100	28	101	16			96	30	97	33	95	20	105
114	1538 20 0214 101258192	2.61	106 18 0145 1538 16 0010	98	100	-0.67	-0.13	-0.47	-0.31	0.20	-0.68	-1.92	2.71	104	2							
						20	92	22	98	92	5	94	5			104	17	99	28	102	17	94
115	1538 21 0018 99116923	2.75	106 18 0145 1538 18 0014	97	100	-0.84	-0.34	-0.76	-0.42	0.20	-1.05	-8.72	2.81	97	3							
						36	90	41	92	87	5	93	5			104	31	96	43	111	24	94
116	1538 23 0009 99117327	2.75	106 20 0244 1538 18 0014	97	98	-0.63	-0.35	-0.66	-0.19	-0.20	-1.09	-11.58	5.35	104	2							
						23	93	25	92	89	6	94	5			102	20	96	34	115	18	87
117	1538 24 0070 108049875	2.75	1574 21 0314 1538 20 0002	97	103	-1.63	-0.25	-1.07	-1.41	2.20	-0.56	-2.68	2.97	104	0							
						55	81	35	95	82	17	86	15			114	38	99	28	103	17	94
118	1538 23 0103 107193690	2.96	1850 21 0050 1538 20 0214	97	97	-0.25	-0.17	-0.29	-0.10	-0.70	-0.84	-2.52	3.04	104	0							
						17	97	16	97	95	10	95	7			100	14	98	23	103	15	94
119	1538 23 0104 107193617	2.96	1850 21 0050 1538 20 0214	97	97	-0.25	-0.17	-0.29	-0.10	-0.70	-0.84	-2.52	3.04	104	0							
						17	97	16	97	95	10	95	7			100	14	98	23	103	15	94
120	1538 21 0035 96206446	2.61	106 18 0145 1538 18 0063	97	101	-0.47	0.14	-0.10	-0.17	0.20	-0.21	17.63	-3.80	97	1							
						28	95	34	104	99	5	95	5			104	25	101	35	77	20	112

Ewe Selection List: LMI

Animals sorted on LMI

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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		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd	
					Dir EBV Acc Index	Mat EBV Acc Index									EBV Index
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15			
121	1538 23 0022 99116998	2.75	106 20 0244 1538 19 0062	97	98	-0.58 19 93	-0.29 19 94	-0.58 90	-0.16 6 95	-0.20 5 102	-0.99 16 97	-4.44 29 105	2.68 22 95	97	2
122	1538 23 0027 101730166	2.61	106 20 0244 1538 19 0018	97	96	-0.57 19 93	-0.28 19 94	-0.56 91	-0.15 6 95	-0.20 5 102	-0.97 16 97	-8.62 29 111	6.38 24 84		2
123	1538 22 0055 99117244	2.65	106 18 0145 1538 18 0010	97	98	-0.74 31 92	-0.21 38 96	-0.58 90	-0.35 5 93	0.20 5 104	-0.82 27 98	-2.65 40 103	3.40 17 93	96	1
124	1538 23 0002 99117301	2.75	106 20 0244 1538 18 0029	97	97	-0.58 19 93	-0.29 19 94	-0.58 90	-0.16 6 95	-0.20 5 102	-0.99 16 97	-5.86 30 107	4.33 17 90		1
125	1538 22 0059 99117277	2.89	106 18 0145 1538 19 0041	97	99	-0.72 19 92	-0.19 22 96	-0.55 91	-0.35 5 93	0.20 5 104	-0.79 17 98	-0.28 31 100	2.21 18 96		1
126	1538 23 0091 106994429	2.75	1850 21 0050 1538 20 0001	96	97	-0.50 20 94	-0.38 21 91	-0.63 89	-0.36 10 93	0.10 7 104	-0.82 17 98	-1.56 28 102	2.04 17 96		0
127	1538 23 0095 107629594	2.75	1850 21 0050 1538 20 0001	96	97	-0.50 20 94	-0.38 21 91	-0.63 89	-0.36 10 93	0.10 7 104	-0.82 17 98	-1.56 28 102	2.04 17 96		0
128	1538 22 0007 101258879	2.89	106 18 0145 1538 17 0210	96	99	-0.73 19 92	-0.21 22 96	-0.57 90	-0.35 5 93	0.20 5 104	-0.82 17 98	-0.06 40 100	2.01 18 96		2
129	1538 20 0001 101258838	2.61	1538 17 0001 1538 19 0017	96	99	-1.17 27 87	-0.56 35 87	-1.14 81	-0.82 5 90	1.60 5 111	-0.76 24 98	0.01 42 100	0.71 22 100	101	4
130	1538 20 0108 101258820	27.17	1538 17 0001 1538 19 0041	96	100	-1.16 14 87	-0.54 17 87	-1.12 81	-0.82 5 90	1.60 5 111	-0.73 12 98	4.22 41 94	-1.86 21 107		2
131	1538 25 0021 111290912	4.19	1574 22 0139 106 22 0282	96	96	0.06 39 100	-0.07 30 99	-0.05 100	1.03 29 102	-1.90 16 94	-1.16 30 96	2.28 31 97	0.53 18 100		0
132	1538 20 0190 101258945	15.03	1538 17 0001 1538 18 0006	96	98	-1.22 32 86	-0.63 39 85	-1.24 79	-0.86 5 90	1.60 5 111	-0.89 27 97	-2.08 44 102	1.99 21 96	106	3
133	1538 21 0022 99116949	2.61	1538 17 0001 1538 18 0064	96	100	-0.96 14 89	-0.28 17 94	-0.76 87	-0.68 5 91	1.60 5 111	-0.28 12 101	17.95 33 77	-4.63 19 115		2
134	1538 24 0090 106994403	3.56	1574 21 0314 1538 23 0007	96	98	-1.18 43 86	-0.30 31 93	-0.89 85	-0.80 18 90	1.30 15 110	-0.70 32 99	0.78 24 99	3.39 16 93		0
135	1538 24 0050 107679094	5.20	106 21 0050 106 23 0218	95	88	0.61 47 107	-0.41 27 91	-0.10 99	1.43 11 105	-2.40 9 92	-1.24 31 95	-3.50 42 104	5.19 19 88		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 EBV Acc Index	Mat EBV Acc Index				Acc EBV Index	Acc EBV Index	Acc EBV Index	Acc EBV Index	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								
136	1637 24 0019 109417311	5.30	762 20 0652 1637 22 0081	95	89	0.47 39	-0.55 105	-0.32 33	1.77 87	-0.32 95	22	1.77 107	-1.80 19	-1.16 32	5.81 37	-0.64 26	104	0		
137	106 23 0218 99638579	4.51	762 21 0521 106 20 0082	95	96	-0.03 44	0.11 99	0.10 30	0.25 104	0.10 102	14	0.25 97	-2.20 14	-1.24 32	0.13 49	3.13 100	21	93	103	1
138	1538 24 0080 108946435	5.22	106 21 0050 106 23 0056	94	93	0.02 30	-0.16 100	-0.15 25	0.58 97	-0.15 98	12	0.58 100	-2.30 9	-1.52 23	-3.94 41	4.01 105	20	91	0	
139	1538 24 0069 108049925	2.75	1574 21 0314 1538 20 0002	94	105	-2.24 55	-0.13 75	-1.25 35	-2.22 98	-1.25 79	17	-2.22 81	2.20 15	-1.05 38	-2.68 28	2.97 103	17	94	0	
140	1538 19 0115 95101143	15.03	1538 17 0001 1538 18 0006	94	97	-1.14 16	-0.52 87	-1.09 19	-0.81 88	-1.09 82	5	-0.81 90	1.60 5	-0.70 13	10.73 41	-1.63 86	18	106	2	
141	1538 24 0053 108077793	2.79	1574 21 0314 1130 21 0110	94	107	-2.50 54	-0.02 72	-1.27 32	-2.59 100	-1.27 78	17	-2.59 79	2.20 15	-1.20 37	-3.03 18	2.29 104	13	96	0	
142	1538 23 0018 99116980	2.61	106 20 0244 1538 18 0010	94	93	-0.78 25	-0.54 91	-0.93 26	-0.29 87	-0.93 84	6	-0.29 94	-0.20 5	-1.44 21	-6.42 41	5.26 108	16	87	1	
143	1538 23 0017 101093664	9.46	106 20 0244 1538 20 0038	93	92	-0.57 26	-0.38 93	-0.66 27	-0.06 91	-0.66 89	6	-0.06 95	-0.90 6	-1.48 22	-6.57 42	6.66 108	18	84	1	
144	1538 20 0110 96181508	2.61	1538 17 0001 1538 18 0063	93	97	-1.09 18	-0.45 88	-1.00 22	-0.77 90	-1.00 83	5	-0.77 91	1.60 5	-0.58 15	21.30 33	-5.70 73	23	118	3	
145	1538 24 0105 109800193	2.61	762 22 1294 1538 19 0105	93	95	-0.39 23	0.03 95	-0.17 20	-0.20 101	-0.17 97	8	-0.20 94	-1.10 11	-1.03 19	11.28 27	0.35 85	16	101	0	
146	1538 20 0002 106634736	2.61	1538 17 0001 1538 19 0017	92	94	-1.46 34	-0.92 83	-1.65 41	-1.02 78	-1.65 72	5	-1.02 89	1.60 5	-1.42 29	0.33 42	0.41 99	22	101	99	2
147	1538 23 0016 101093649	9.46	106 20 0244 1538 20 0038	92	91	-0.57 26	-0.38 93	-0.66 27	-0.06 91	-0.66 89	6	-0.06 95	-0.90 6	-1.48 22	-0.81 42	4.77 101	18	89	1	
148	1538 24 0108 109800169	3.99	762 22 1294 1538 21 0036	92	92	-0.35 24	-0.03 96	-0.20 22	-0.09 100	-0.20 97	9	-0.09 95	-1.80 11	-1.46 20	2.42 25	4.63 97	16	89	0	
149	1538 24 0097 109472811	3.92	762 22 1294 1538 21 0003	91	91	-0.38 24	-0.06 95	-0.25 22	-0.10 99	-0.25 96	9	-0.10 95	-1.80 11	-1.52 20	1.92 25	5.35 97	17	87	0	
150	1538 24 0092 109472803	3.92	762 22 1294 1538 21 0003	91	91	-0.38 24	-0.06 95	-0.25 22	-0.10 99	-0.25 96	9	-0.10 95	-1.80 11	-1.52 20	1.92 25	5.35 97	17	87	0	

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								Dir	Mat			Comb								
							Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	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					
151	106 21 9118 101366300	6.63	106 18 0044 106 18 0959	91	90	-0.56 29	-0.62 93	-0.90 27	-0.02 85	-0.02 14	96	-1.10 10	-1.85 24	1.97 45	0.47 29	0.101	3			
152	106 22 0282 99090466	8.67	106 20 0104 106 18 0125	88	85	-0.48 27	-0.76 94	-1.00 28	0.43 82	0.43 18	99	-1.80 7	-2.32 23	-0.53 42	3.87 100	3.87 22	91	1		
153	1538 23 0007 99117319	2.75	106 20 0244 1538 20 0110	87	86	-1.07 27	-0.91 88	-1.45 32	-0.48 78	-0.48 6	93	-0.20 5	-2.10 24	7.24 30	1.26 91	1.26 18	98	100	2	
154	106 23 9117 99047821	17.44	106 21 0006 106 20 0922	85	84	-1.06 33	-0.88 88	-1.41 28	-0.54 79	-0.54 9	92	-1.40 7	-2.77 25	2.14 42	2.62 97	2.62 19	95	0		
155	106 21 9134 101366318	9.85	106 18 0044 106 18 0927	84	79	-0.59 42	-0.98 93	-1.27 43	0.20 76	0.20 12	97	-1.80 9	-2.65 35	4.13 45	3.99 25	3.99 91	103	1		
156	106 23 9160 99047912	7.33	106 21 0006 106 17 9435	84	85	-1.19 34	-0.86 86	-1.45 30	-0.74 79	-0.74 9	91	-1.30 7	-2.83 26	5.36 39	0.27 21	0.101	0			