



BOERBOK GENETIC REPORT

21 September 2026



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FDM : 2201



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 :

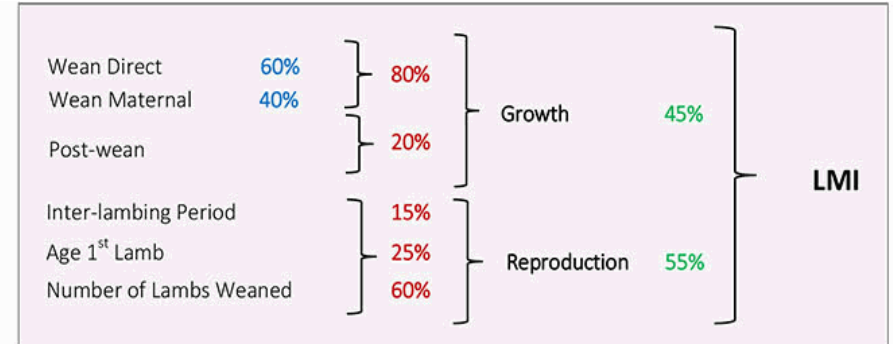
Logix Merit Index (LMI)

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	0.31	0.56	0.11	-0.06	-0.01	-0.09
Weaning Weight Maternal	-0.03	-0.09	0.03	-0.02	-0.03	-0.02
Weaning Weight Combined	0.13	0.19	0.08	-0.06	-0.03	-0.07
Post-wean Weight	1.26	1.43	1.12	0.50	0.58	0.45
Number Lambs Weaned	-0.99	-1.47	-0.60	-0.36	-0.55	-0.26
Total Weight Weaned	-0.31	-0.41	-0.22	-0.31	-0.37	-0.27
Age at First Lambing	-1.49	-1.94	-1.13	-0.30	-0.22	-0.35
Inter-lambing Period	0.28	0.72	-0.09	0.15	0.19	0.13
Selection Indices						
Logix Merit Index	102	101	102	101	100	101
Reproduction Index	100	98	102	102	101	102
Inbreeding						
Inbreeding (%)	5.96	7.98	4.84	5.54	5.93	5.34
Number of Animals						
Number of Animals	56	20	36	49286	16616	32526

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	103.2	106.0	100.9
Weaning Weight Maternal	100.1	98.5	101.4
Weaning Weight Comb	102.6	103.6	101.7
Post-wean Weight	103.9	105.0	103.0
Number Lambs Weaned	98.7	96.4	100.6
Total Weight Weaned	100.7	100.2	101.2
Age First Lambing	101.7	102.2	101.2
Interlambing Period	101.1	99.9	102.1
Selection Indices			
Logix Merit Index	101.8	101.3	102.3
Ewe Index	100.4	98.1	102.3
Growth Index	103.9	105.4	102.7
Inbreeding			
Inbreeding (%)	5.96	7.98	4.84
Number of Animals			
Number of Animals	56	20	36

** Averages of all active animals in the flock.

Inbreeding

Inbreeding primarily leads to decreased fertility and low survivability of lambs. The effects of inbreeding can be observed from 6.25% onwards. It is therefore highly recommended to record pedigree information as accurately and completely as possible and to use a selection programme for selection of unrelated rams.

Incomplete or incorrect pedigree information can be reported to SA Stud Book. Inbreeding is dependent on pedigree information. Conventional methods for the Calculation of inbreeding coefficients usually assume that unknown parents are unrelated. However, this is usually far from the truth. An algorithm is used for the calculation of inbreeding, where the average inbreeding coefficient is assigned to unknown parents based on the generation in which they were born. This result is a more accurate reflection of inbreeding of the herd and breed.

Inbreeding Levels for Specific Matings

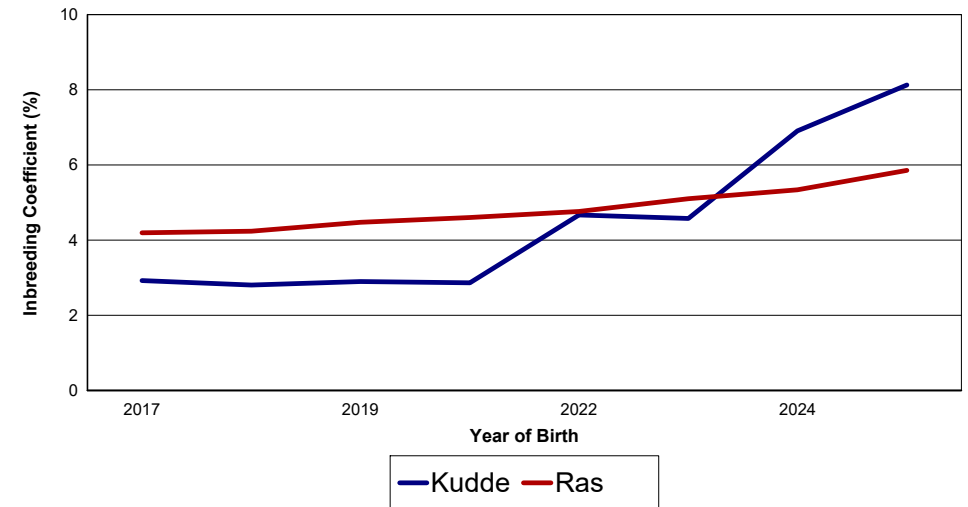
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2017 - 2025	8.13	0.65
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth

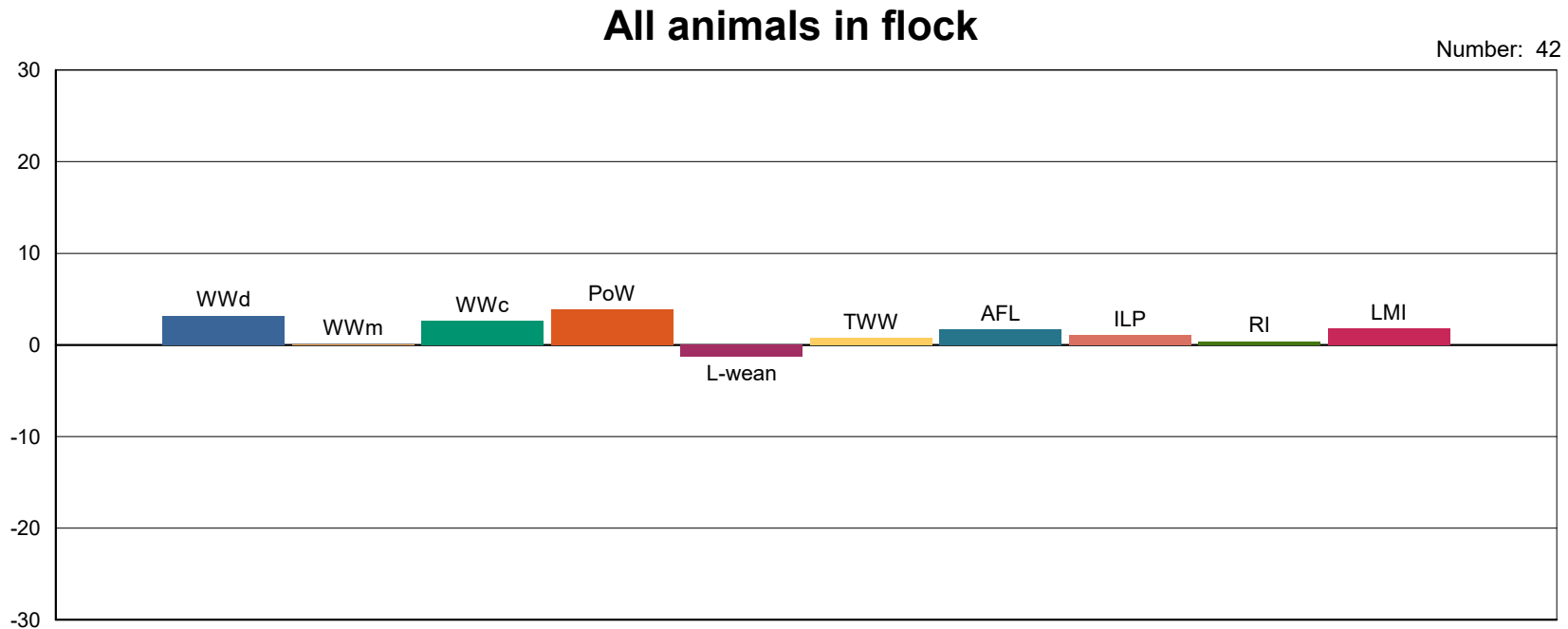


Pedigree Information

	Number	%
Known Sires	42	75
Known Dams	42	75

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

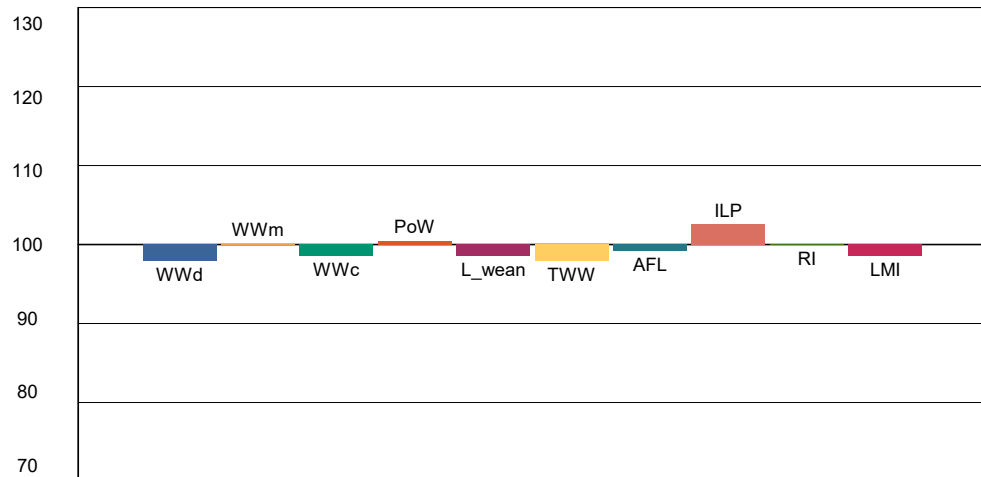
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams that are younger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

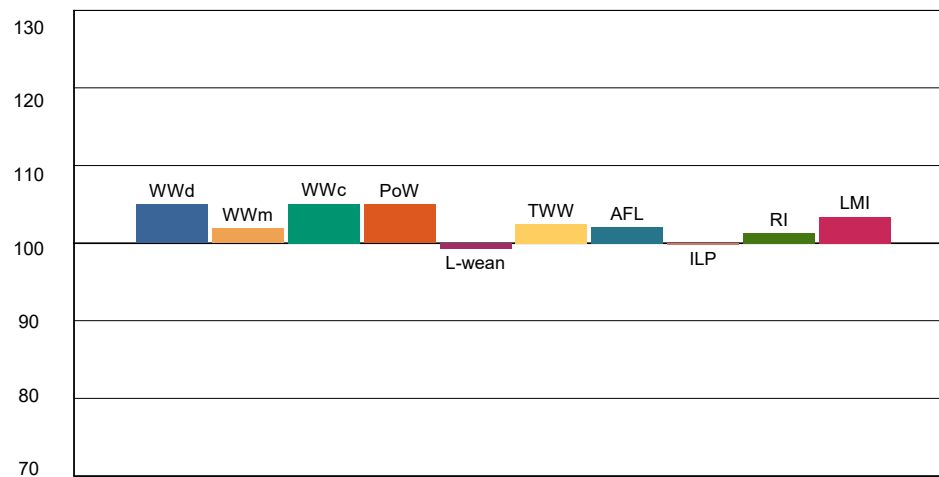
Dams

Number: 25



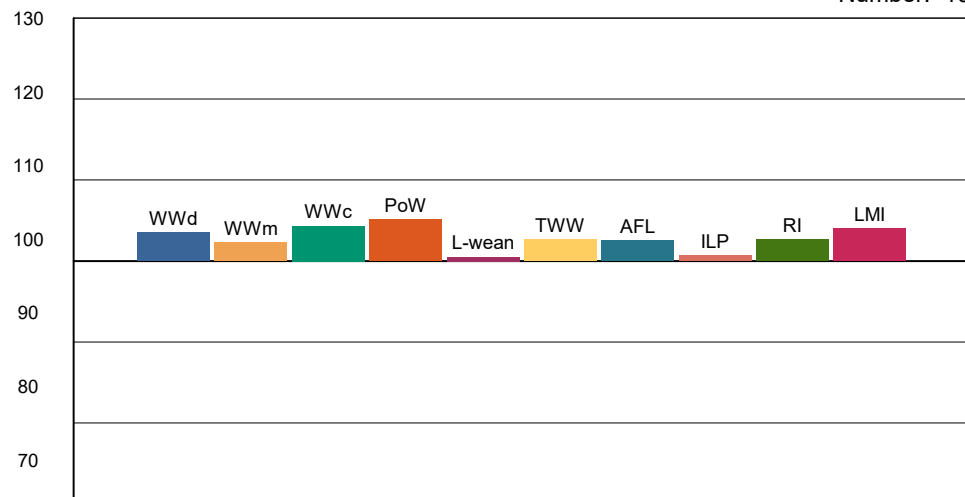
Sires

Number: 18



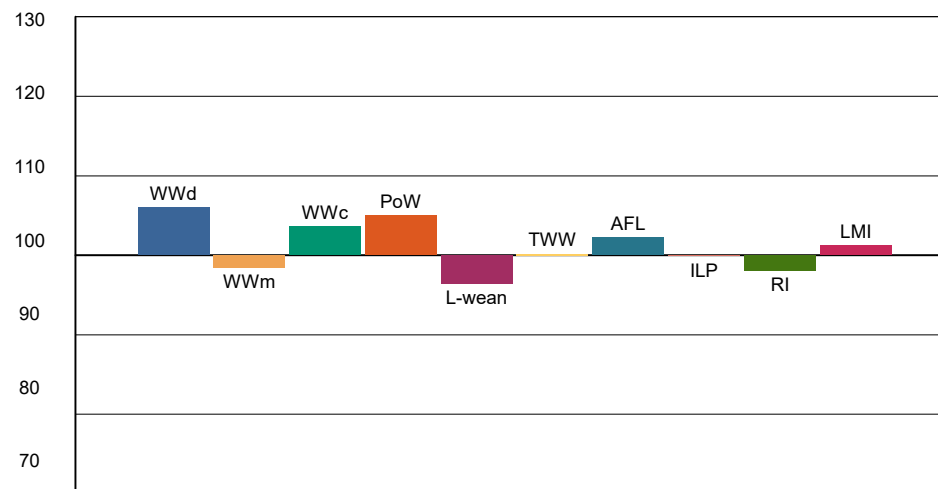
Young Ewes

Number: 10



Young Rams

Number: 19



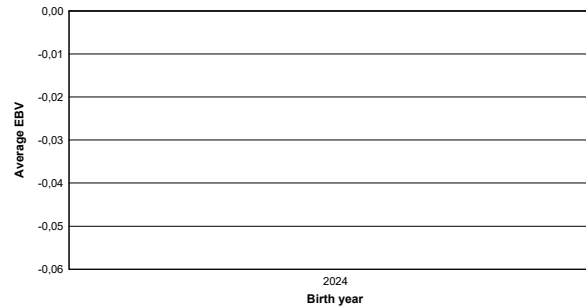
Genetic Trends

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

Weaning Weight Direct



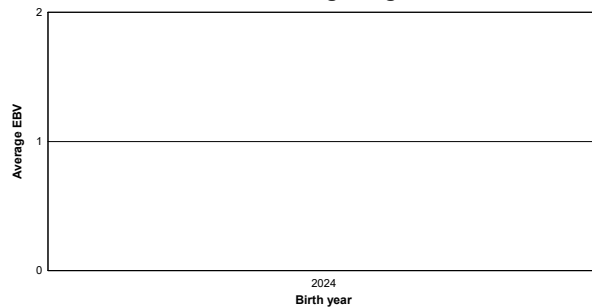
Wean Weight Maternal



Weaning Weight Combined



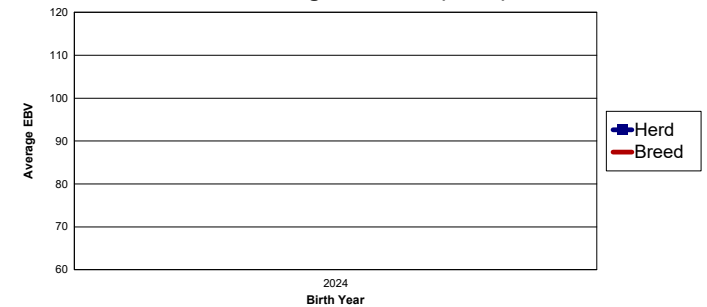
Post-weaning Weight



Number of Lambs Weaned

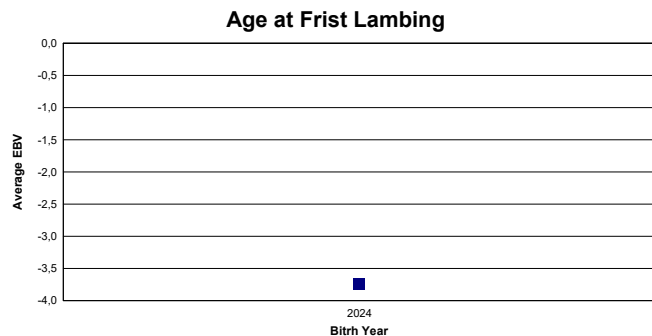


Total Weight Weaned (TWW)

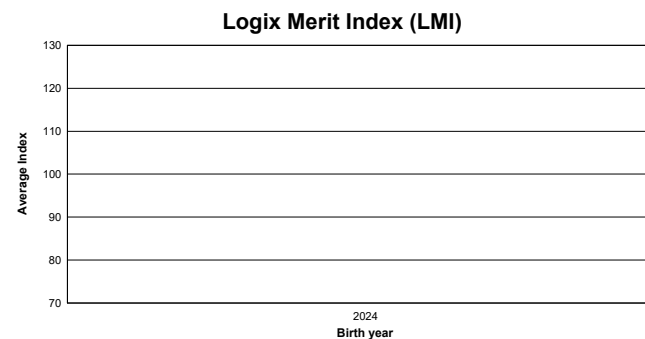
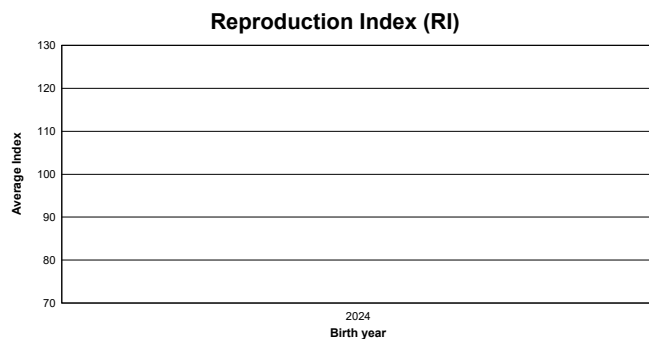
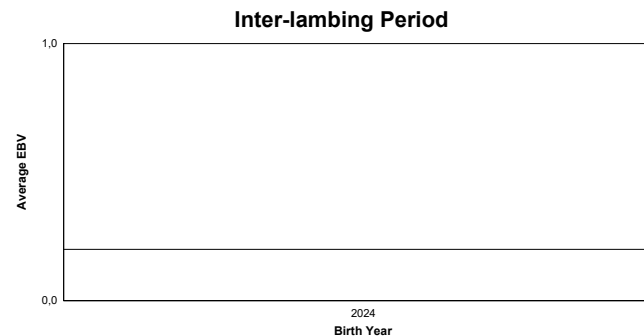


Genetic Trends

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

Genetic Trends of Flock

Birth year	Weaning Weight EBV				Post-Wean	Lambs Weaned		TWW		AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb		Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2024										1	-3.74						

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		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
									Dir	Mat							
Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
1695 22 0066 95996682	762 20 0698 1695 19 0012	2.85		109	104	1.15 46 113	0.05 38 102	0.62 111	2.15 19 110	-0.80 18 100	0.72 36 107	-7.11 50 109	0.75 36 100				3
2201 24 0001 112742390	762 21 1278 762 22 1643	7.91		91	89	0.10 50 101	-0.37 39 92	-0.32 95	0.86 21 101	-3.30 23 88	-2.25 40 90	-1.23 40 101	0.84 27 100				2
2201 24 0002 112742408	762 21 1278 762 22 1643	7.91		91	89	0.10 50 101	-0.37 39 92	-0.32 95	0.86 21 101	-3.30 23 88	-2.25 40 90	-1.23 40 101	0.84 27 100				2
2201 24 0003 112742416	762 21 1278 762 22 0942	8.53		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93				2
2201 24 0004 112742424	762 21 1278 762 22 0942	8.53		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93				2
2201 24 0005 112742432	762 21 1278 762 22 0942	8.53		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93				2
2201 24 0006 112742440	1740 22 0350 1740 22 0261	4.39		107	105	0.41 30 104	0.23 23 106	0.43 108	1.55 16 106	-0.10 10 103	0.58 23 106	-3.74 30 105	2.52 20 95				2
2201 24 0008 112742465	1740 22 0350 1740 22 0261	4.39		107	105	0.41 30 104	0.23 23 106	0.43 108	1.55 16 106	-0.10 10 103	0.58 23 106	-3.74 30 105	2.52 20 95				2
2201 24 0009 112742473	1298 21 0624 1298 22 0093	8.62		113	107	1.04 27 111	0.00 23 101	0.52 109	2.31 17 111	1.00 10 108	1.64 22 112	0.46 31 99	-2.26 23 108				1
1695 24 0216 111988648	762 23 0152 1695 22 0119	6.78		94	94	0.44 49 105	-0.18 37 96	0.04 101	1.18 16 103	-4.20 19 84	-2.26 37 89	-4.82 43 106	-1.64 26 106				4
2201 25 0001 112742507	170 23 0037 170 23 0007	16.45		100	106	-0.58 49 93	0.45 32 112	0.16 103	-0.48 22 93	0.00 14 103	-0.13 34 102	2.37 23 97	2.14 12 96				1
2201 25 0003 112742523	1564 23 0491 1564 23 0262	6.19		102	108	-0.58 46 93	0.31 32 109	0.02 101	0.45 21 99	0.70 20 107	0.15 35 103	7.56 29 90	-2.27 18 108				1

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	Reproduction	Wean Weight				Post-Wean	Number Weaned	TWW		AFL		ILP		Dam		
								Dir	Mat		Comb			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				
2201	25	0007	1695	22	0066	6.17	103	97	0.89	-0.34		0.10	1.86		-1.10	-0.11		-2.86		-0.14		2
	112742564		762	22	0942				35	110	30	92	102	14	108	15	98	28	102	35	103	
2201	25	0018	1695	22	0066	4.31	99	96	0.49	-0.07		0.17	1.63		-2.40	-1.02		-4.14		1.93		2
	112742671		959	22	0100			30	105	27	99	103	15	106	12	92	25	97	32	105	23	
2201	25	0019	1695	22	0066	4.31	99	96	0.49	-0.07		0.17	1.63		-2.40	-1.02		-4.14		1.93		2
	112742689		959	22	0100			30	105	27	99	103	15	106	12	92	25	97	32	105	23	
2201	25	0020	1695	22	0095	9.03	101	101	0.34	-0.13		0.05	0.56		-1.60	-0.75		-3.54		-2.47		1
	112742697		1695	23	0038				29	104	24	98	101	14	99	13	96	23	98	31	104	
2201	25	0021	1695	22	0095	18.41	107	103	1.27	-0.02		0.62	2.01		-1.60	0.29		-6.47		-1.04		1
	112742705		1695	23	0141				34	114	28	100	111	15	109	13	96	27	104	36	108	
2201	25	0022	1695	22	0095	18.41	107	103	1.27	-0.02		0.62	2.01		-1.60	0.29		-6.47		-1.04		1
	112742713		1695	23	0141				34	114	28	100	111	15	109	13	96	27	104	36	108	
2201	25	0023	1695	22	0066	5.16	108	104	0.78	0.14		0.53	1.85		-0.50	0.62		-5.43		1.63		1
	112742721		2201	24	0007			28	109	23	104	109	12	108	11	101	22	106	29	107	21	
Ram Flock Average: Number of rams in the flock: 19					101	98	0.56	-0.09		0.19	1.43		-1.47	-0.41		-1.94		0.72				

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		Post-Wean		Number		TWW		AFL		ILP		Times				
							Dir	Mat	Comb		Weaned													EPI	Lambd
							Acc	Index	Acc	Index	EBV	EBV	EBV	EBV	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				
1720 22 0032 95604104	762 19 1002 1720 21 0010	4.33	94	93	-0.30 50	96	0.00 45	101	-0.15 98	0.07 32	96	-1.60 25	96	-1.26 42	95	-6.35 49	108	8.84 35	78	2					
1298 22 0093 99099897	1298 21 0046 1298 17 0100	2.84	106	102	0.60 27	106	-0.04 24	100	0.26 105	1.79 17	107	0.00 11	103	0.56 22	106	2.11 33	97	-0.35 24	103	1					
959 22 0100 96109939	959 20 0015 959 19 0159	12.02	88	88	-0.17 39	98	-0.19 37	96	-0.28 96	1.11 24	103	-4.00 15	85	-2.76 33	87	-1.17 40	101	3.11 29	93	2					
1740 22 0261 95933859	1740 21 0056 1610 17 0141	4.13	112	106	0.93 39	110	0.18 30	105	0.64 111	2.28 19	111	0.90 14	108	1.65 30	112	-1.56 41	102	2.10 31	96	2					
762 22 0942 96022223	762 20 0208 762 19 0274	8.53	98	90	0.63 53	107	-0.73 45	82	-0.42 93	1.56 21	106	-1.30 25	97	-0.88 43	97	1.39 51	98	-1.02 34	105	2					
762 22 1643 96520663	762 20 0208 762 17 0003	5.80	89	97	-0.95 54	89	-0.42 48	90	-0.89 85	-0.23 24	94	-3.50 27	87	-3.47 45	82	-6.24 49	108	-5.63 33	117	2					
1146 23 0004 96923248	762 20 0884 1146 17 0035	4.08	112	117	-0.44 67	95	0.61 54	116	0.39 107	2.66 65	113	2.00 31	113	1.37 54	111	3.62 43	95	-1.99 24	107	1					
170 23 0007 98535677	170 21 0102 170 21 0010	3.15	96	103	-1.18 50	87	0.09 38	103	-0.50 92	-0.84 33	90	0.40 21	105	-0.85 39	98	3.54 33	95	0.21 18	101	1					
1695 23 0038 97446124	762 21 0554 1695 21 0034	5.73	94	100	-0.53 34	94	-0.24 29	95	-0.50 92	-0.74 18	91	-1.70 17	95	-1.79 28	92	1.73 34	98	-5.00 23	116	1					
1695 23 0141 106605710	762 20 0698 1695 21 0028	5.10	108	102	1.34 49	115	-0.03 40	100	0.64 111	2.18 23	110	-1.60 19	96	0.35 39	105	-4.12 49	105	-2.14 37	108	1					
1564 23 0262 100452598	1564 22 0129 1564 19 0082	6.35	98	117	-2.30 65	74	0.51 48	114	-0.63 89	-2.29 32	81	1.90 31	112	-0.64 51	99	5.54 41	93	-4.53 27	114	1					
2201 24 0007 112742457	1740 22 0350 1740 22 0261	4.39	107	105	0.41 30	104	0.23 23	106	0.43 108	1.55 16	106	-0.10 10	103	0.58 23	106	-3.74 30	105	2.52 20	95	1					
2201 24 0010 112742481	1298 21 0624 1298 22 0093	8.62	113	107	1.04 27	111	0.00 23	101	0.52 109	2.31 17	111	1.00 10	108	1.64 22	112	0.46 31	99	-2.26 23	108	0					
2201 24 0011 112742499	1695 22 0066 959 22 0100	4.31	99	96	0.49 30	105	-0.07 27	99	0.17 103	1.63 15	106	-2.40 12	92	-1.02 25	97	-4.14 32	105	1.93 23	97	0					
2201 25 0002 112742515	170 23 0037 170 23 0007	16.45	100	106	-0.58 49	93	0.45 32	112	0.16 103	-0.48 22	93	0.00 14	103	-0.13 34	102	2.37 23	97	2.14 12	96	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		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
Active Breed Average:					100	100	-0.06		-0.02		-0.06	0.50	-0.36	-0.31	-0.30	0.15					
2201 25 0004 112742531	1564	23	0491	6.19	102	108	-0.58		0.31		0.02	0.45	0.70	0.15	7.56	-2.27			0		
	1564	23	0262				46	93	32	109	101	21	99	20	107	35	103	29	90		
2201 25 0006 112742556	1695	22	0066	4.82	102	99	0.42		0.03		0.24	1.11	-1.20	-0.27	-6.73	4.79			0		
	1720	22	0032				34	104	29	101	104	19	103	16	98	28	101	35	108		
2201 25 0008 112742572	1695	22	0066	6.17	103	97	0.89		-0.34		0.10	1.86	-1.10	-0.11	-2.86	-0.14			0		
	762	22	0942				35	110	30	92	102	14	108	15	98	28	102	35	103		
2201 25 0009 112742580	1695	22	0066	6.17	103	97	0.89		-0.34		0.10	1.86	-1.10	-0.11	-2.86	-0.14			0		
	762	22	0942				35	110	30	92	102	14	108	15	98	28	102	35	103		
2201 25 0010 112742598	1695	22	0066	4.38	110	105	1.04		0.11		0.63	2.21	0.00	1.15	-4.33	1.43			0		
	1740	22	0261				30	111	24	104	111	14	110	11	103	23	109	32	105		
2201 25 0014 112742630	1695	22	0066	5.21	99	100	0.10		-0.19		-0.14	0.96	-2.20	-1.40	-6.67	-2.44			0		
	762	22	1643				35	101	31	96	98	15	102	17	93	29	94	35	108		
2201 25 0015 112742648	1695	22	0066	4.23	111	110	0.36		0.33		0.51	2.40	0.60	1.05	-1.75	-0.62			0		
	1146	23	0004				41	104	33	109	109	34	111	18	106	33	109	33	102		
2201 25 0016 112742655	1695	22	0066	4.23	111	110	0.36		0.33		0.51	2.40	0.60	1.05	-1.75	-0.62			0		
	1146	23	0004				41	104	33	109	109	34	111	18	106	33	109	33	102		
	Ewe flock average: Total ewes in flock: 23				102	102	0.11		0.03		0.08	1.12	-0.60	-0.22	-1.13	-0.09					

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny						Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breedin g	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam		
			Progen y	Number Herds	Progeny Weaned	Number Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index							
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
1	762 19 1002 86225661	4.89	762 18 0157 762 13 0028	29	5	31	8	89	87	-0.48 90	-0.13 82	-0.37 94	-0.56 60	-1.60 48	-1.57 77	-1.57 87	10.65 62	100	8
2	959 20 0015 89912695	11.09	959 18 0128 959 15 0023	1	1	4	1	88	96	-0.94 53	0.29 47	-0.19 97	-0.59 26	-3.50 20	-2.76 43	-0.85 60	2.01 36		3
3	762 20 0208 86888294	5.72	762 18 0006 762 16 0250	14	2	15	1	101	100	-0.08 81	-0.92 68	-0.96 84	0.76 21	0.20 31	-0.88 64	-5.27 81	-6.26 49	94	4
4	762 20 0698 90187006	3.29	430 18 0050 762 18 0159	48	1	17	2	124	115	2.47 88	0.20 71	1.44 125	3.61 32	0.20 31	2.79 68	-12.90 86	-3.46 64	114	6
5	762 20 0884 90546227	5.19	762 18 0648 762 13 0349	148	3	23	2	116	109	0.70 95	0.25 82	0.60 111	4.61 91	0.80 47	1.43 79	-12.15 72	5.44 42	111	6
6	1298 21 0046 91059279	3.75	16 4 60 DL 1298 17 0163					117	107	1.47 48	-0.06 41	0.67 112	3.13 31	1.70 17	2.43 38	-1.55 55	-0.27 41		3
7	1740 21 0056 91801027	7.69	430 19 0008 430 14 0115			2	1	119	107	2.09 64	0.19 47	1.23 122	4.01 32	1.00 15	2.88 46	5.20 67	-1.80 44	93	5
8	170 21 0102 94232196	1.92	1162 19 0120 170 19 0050	14	1	6	1	97	101	-0.43 73	0.35 51	0.13 103	-0.79 26	-0.50 23	-0.39 53	0.52 43	5.03 17	100	4
9	762 21 0554 93665966	6.49	762 19 0246 762 18 0108					95	104	-1.02 53	0.00 46	-0.51 92	-0.83 21	-0.80 28	-1.50 45	4.51 51	-5.26 32	109	8
10	1298 21 0624 93338028	2.09	16 4 60 DL 1398 17 0069					120	113	1.47 46	0.05 39	0.79 114	2.83 30	1.90 16	2.66 36	-1.19 52	-4.16 40		2
11	762 21 1278 93704484	4.68	762 19 0382 762 17 0177	39	4	2	1	94	82	1.15 84	-0.31 61	0.26 105	1.95 34	-3.10 37	-1.03 64	3.78 63	7.31 43	88	5
12	1695 22 0066 95996682	2.85	762 20 0698 1695 19 0012					109	104	1.15 46	0.05 38	0.62 111	2.15 19	-0.80 18	0.72 36	-7.11 50	0.75 36		3
13	1695 22 0095 96034517	3.95	762 20 0698 1695 20 0001					107	103	1.21 48	-0.01 40	0.59 111	1.85 20	-1.60 19	0.24 38	-8.81 52	0.06 37		7

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices ≥ 124
Above breed average
Indices ≤ 76

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

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

Animal Information		Parents & Progeny				Selection Indices		EBV - Weights				EBV - Fertility									
Animal ID Computer nr	% In-breedin g	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned EBV Acc Index	TWW		AFL		ILP		Dam	
			Progeny Number y	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index		EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd			
		Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
14	1564 22 0129 94769031	4.72	1564 19 0376 1564 18 0076	41	1		93	104	-1.26 86	0.24 61	-0.39 94	-0.90 41	-0.40 38	-1.26 65	14.06 58	-5.59 35	92	5			
15	1740 22 0350 99509481	2.65	1740 21 0116 1146 18 0062				102	104	-0.11 45	0.27 36	0.22 104	0.81 25	-1.00 15	-0.43 35	-5.93 44	2.93 26	75	8			
16	170 23 0037 98535933	8.30	170 21 0102 170 19 0098	39	1		104	108	0.02 84	0.81 51	0.82 115	-0.12 28	-0.40 18	0.59 56	1.20 32	4.07 17	98	4			
17	762 23 0152 96528559	5.35	762 21 0081 762 15 0544	35	1	3	80	80	-0.03 83	-0.58 60	-0.59 90	0.74 22	-7.50 30	-5.11 62	-14.04 63	2.52 32	112	8			
18	1564 23 0491 100488048	4.69	1590 19 0219 1564 20 0263				107	99	1.13 64	0.11 44	0.67 112	3.20 27	-0.40 25	1.00 47	9.58 41	-0.01 24	121	4			
		Sire Flock Average: Number of sires used in the flock: 18				103	101	0.47	0.04	0.28	1.43	-0.88	-0.01	-1.81	0.78						

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny			Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Repro- duction Index	Weaning Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number Weaned Herds	Progeny Number Weaned Herds			Dir EBV Acc Index	Mat EBV Acc Index							Comb EBV Index
			Active Breed Average:		100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
1	2201 24 0009 112742473	8.62	298 21 0624 298 22 0093		113	107	1.04 27 111	0.00 23 101	0.52 109	2.31 17 111	1.00 10 108	1.64 22 112	0.46 31 99	-2.26 23 108	1
2	1695 22 0066 95996682	2.85	762 20 0698 695 19 0012		109	104	1.15 46 113	0.05 38 102	0.62 111	2.15 19 110	-0.80 18 100	0.72 36 107	-7.11 50 109	0.75 36 100	3
3	2201 25 0023 112742721	5.16	695 22 0066 201 24 0007		108	104	0.78 28 109	0.14 23 104	0.53 109	1.85 12 108	-0.50 11 101	0.62 22 106	-5.43 29 107	1.63 21 97	1
4	2201 25 0021 112742705	18.41	695 22 0095 695 23 0141		107	103	1.27 34 114	-0.02 28 100	0.62 111	2.01 15 109	-1.60 13 96	0.29 27 104	-6.47 36 108	-1.04 26 105	1
5	2201 25 0022 112742713	18.41	695 22 0095 695 23 0141		107	103	1.27 34 114	-0.02 28 100	0.62 111	2.01 15 109	-1.60 13 96	0.29 27 104	-6.47 36 108	-1.04 26 105	1
6	2201 24 0008 112742465	4.39	740 22 0350 740 22 0261		107	105	0.41 30 104	0.23 23 106	0.43 108	1.55 16 106	-0.10 10 103	0.58 23 106	-3.74 30 105	2.52 20 95	2
7	2201 24 0006 112742440	4.39	740 22 0350 740 22 0261		107	105	0.41 30 104	0.23 23 106	0.43 108	1.55 16 106	-0.10 10 103	0.58 23 106	-3.74 30 105	2.52 20 95	2
8	2201 25 0007 112742564	6.17	695 22 0066 762 22 0942		103	97	0.89 35 110	-0.34 30 92	0.10 102	1.86 14 108	-1.10 15 98	-0.11 28 102	-2.86 35 103	-0.14 25 102	2
9	2201 25 0003 112742523	6.19	564 23 0491 564 23 0262		102	108	-0.58 46 93	0.31 32 109	0.02 101	0.45 21 99	0.70 20 107	0.15 35 103	7.56 29 90	-2.27 18 108	1
10	2201 25 0020 112742697	9.03	695 22 0095 695 23 0038		101	101	0.34 29 104	-0.13 24 98	0.05 101	0.56 14 99	-1.60 13 96	-0.75 23 98	-3.54 31 104	-2.47 22 109	1
11	2201 25 0001 112742507	16.45	170 23 0037 170 23 0007		100	106	-0.58 49 93	0.45 32 112	0.16 103	-0.48 22 93	0.00 14 103	-0.13 34 102	2.37 23 97	2.14 12 96	1
12	2201 25 0019 112742689	4.31	695 22 0066 959 22 0100		99	96	0.49 30 105	-0.07 27 99	0.17 103	1.63 15 106	-2.40 12 92	-1.02 25 97	-4.14 32 105	1.93 23 97	2
13	2201 25 0018 112742671	4.31	695 22 0066 959 22 0100		99	96	0.49 30 105	-0.07 27 99	0.17 103	1.63 15 106	-2.40 12 92	-1.02 25 97	-4.14 32 105	1.93 23 97	2
14	2201 24 0004 112742424	8.53	762 21 1278 762 22 0942		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93	2
15	2201 24 0003 112742416	8.53	762 21 1278 762 22 0942		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93	2

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny			Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Repro- duction Index	Weaning Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Progeny Number			Dir	Mat							Comb
			Weaned	Herds			Weaned	Herds	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
		Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
16	2201 24 0005 112742432	8.53	762 21 1278 762 22 0942		96	86	0.89 49 110	-0.52 38 88	-0.08 99	1.76 20 107	-2.20 22 93	-0.95 39 97	2.59 40 97	3.14 27 93	2
17	1695 24 0216 111988648	6.78	762 23 0152 695 22 0119		94	94	0.44 49 105	-0.18 37 96	0.04 101	1.18 16 103	-4.20 19 84	-2.26 37 89	-4.82 43 106	-1.64 26 106	4
18	2201 24 0001 112742390	7.91	762 21 1278 762 22 1643		91	89	0.10 50 101	-0.37 39 92	-0.32 95	0.86 21 101	-3.30 23 88	-2.25 40 90	-1.23 40 101	0.84 27 100	2
19	2201 24 0002 112742408	7.91	762 21 1278 762 22 1643		91	89	0.10 50 101	-0.37 39 92	-0.32 95	0.86 21 101	-3.30 23 88	-2.25 40 90	-1.23 40 101	0.84 27 100	2

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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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			EBV Index
Active Breed Average:				100	100	-0.06		-0.02		-0.06		0.50		-0.36		-0.31		-0.30		0.15	
1	2201 24 0010 112742481	8.62	1298 21 0624 1298 22 0093	113	107	1.04 27	111	0.00 23	101	0.52 109	2.31 17	111	1.00 10	1.64 108	22	112	0.46 31	99	-2.26 23	108	0
2	1146 23 0004 96923248	4.08	762 20 0884 1146 17 0035	112	117	-0.44 67	95	0.61 54	116	0.39 107	2.66 65	113	2.00 31	1.37 113	54	111	3.62 43	95	-1.99 24	107	1
3	1740 22 0261 95933859	4.13	1740 21 0056 1610 17 0141	112	106	0.93 39	110	0.18 30	105	0.64 111	2.28 19	111	0.90 14	1.65 108	30	112	-1.56 41	102	2.10 31	96	2
4	2201 25 0015 112742648	4.23	1695 22 0066 1146 23 0004	111	110	0.36 41	104	0.33 33	109	0.51 109	2.40 34	111	0.60 18	1.05 106	33	109	-1.75 33	102	-0.62 22	104	0
5	2201 25 0016 112742655	4.23	1695 22 0066 1146 23 0004	111	110	0.36 41	104	0.33 33	109	0.51 109	2.40 34	111	0.60 18	1.05 106	33	109	-1.75 33	102	-0.62 22	104	0
6	2201 25 0010 112742598	4.38	1695 22 0066 1740 22 0261	110	105	1.04 30	111	0.11 24	104	0.63 111	2.21 14	110	0.00 11	1.15 103	23	109	-4.33 32	105	1.43 24	98	0
7	1695 23 0141 106605710	5.10	762 20 0698 1695 21 0028	108	102	1.34 49	115	-0.03 40	100	0.64 111	2.18 23	110	-1.60 19	0.35 96	39	105	-4.12 49	105	-2.14 37	108	1
8	2201 24 0007 112742457	4.39	1740 22 0350 1740 22 0261	107	105	0.41 30	104	0.23 23	106	0.43 108	1.55 16	106	-0.10 10	0.58 103	23	106	-3.74 30	105	2.52 20	95	1
9	1298 22 0093 99099897	2.84	1298 21 0046 1298 17 0100	106	102	0.60 27	106	-0.04 24	100	0.26 105	1.79 17	107	0.00 11	0.56 103	22	106	2.11 33	97	-0.35 24	103	1
10	2201 25 0009 112742580	6.17	1695 22 0066 762 22 0942	103	97	0.89 35	110	-0.34 30	92	0.10 102	1.86 14	108	-1.10 15	-0.11 98	28	102	-2.86 35	103	-0.14 25	102	0
11	2201 25 0008 112742572	6.17	1695 22 0066 762 22 0942	103	97	0.89 35	110	-0.34 30	92	0.10 102	1.86 14	108	-1.10 15	-0.11 98	28	102	-2.86 35	103	-0.14 25	102	0
12	2201 25 0004 112742531	6.19	1564 23 0491 1564 23 0262	102	108	-0.58 46	93	0.31 32	109	0.02 101	0.45 21	99	0.70 20	0.15 107	35	103	7.56 29	90	-2.27 18	108	0
13	2201 25 0006 112742556	4.82	1695 22 0066 1720 22 0032	102	99	0.42 34	104	0.03 29	101	0.24 104	1.11 19	103	-1.20 16	-0.27 98	28	101	-6.73 35	108	4.79 25	89	0
14	2201 25 0002 112742515	16.45	170 23 0037 170 23 0007	100	106	-0.58 49	93	0.45 32	112	0.16 103	-0.48 22	93	0.00 14	-0.13 103	34	102	2.37 23	97	2.14 12	96	0
15	2201 24 0011 112742499	4.31	1695 22 0066 959 22 0100	99	96	0.49 30	105	-0.07 27	99	0.17 103	1.63 15	106	-2.40 12	-1.02 92	25	97	-4.14 32	105	1.93 23	97	0

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	Reproduction Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL		ILP		EPI	Times Lambded
					Dir	Mat					EBV Index	EBV Index	EBV Index	EBV Index		
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
16	2201 25 0014 112742630	5.21	1695 22 0066 762 22 1643	99	100	0.10 35	-0.19 31	-0.14 98	0.96 15	-2.20 17	-1.40 29	-6.67 35	-2.44 24	0		
17	1564 23 0262 100452598	6.35	1564 22 0129 1564 19 0082	98	117	-2.30 65	0.51 48	-0.63 89	-2.29 32	1.90 31	-0.64 51	5.54 41	-4.53 27	1		
18	762 22 0942 96022223	8.53	762 20 0208 762 19 0274	98	90	0.63 53	-0.73 45	-0.42 93	1.56 21	-1.30 25	-0.88 43	1.39 51	-1.02 34	2		
19	170 23 0007 98535677	3.15	170 21 0102 170 21 0010	96	103	-1.18 50	0.09 38	-0.50 92	-0.84 33	0.40 21	-0.85 39	3.54 33	0.21 18	1		
20	1720 22 0032 95604104	4.33	762 19 1002 1720 21 0010	94	93	-0.30 50	0.00 45	-0.15 98	0.07 32	-1.60 25	-1.26 42	-6.35 49	8.84 35	2		
21	1695 23 0038 97446124	5.73	762 21 0554 1695 21 0034	94	100	-0.53 34	-0.24 29	-0.50 92	-0.74 18	-1.70 17	-1.79 28	1.73 34	-5.00 23	1		
22	762 22 1643 96520663	5.80	762 20 0208 762 17 0003	89	97	-0.95 54	-0.42 48	-0.89 85	-0.23 24	-3.50 27	-3.47 45	-6.24 49	-5.63 33	2		
23	959 22 0100 96109939	12.02	959 20 0015 959 19 0159	88	88	-0.17 39	-0.19 37	-0.28 96	1.11 24	-4.00 15	-2.76 33	-1.17 40	3.11 29	2		