



BOERBOK GENETIC REPORT

21 September 2026



S D GOAT FARM

FDM : 9176



CERTIFICATE
OF QUALITY

Valid up to
October 2029

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

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 :

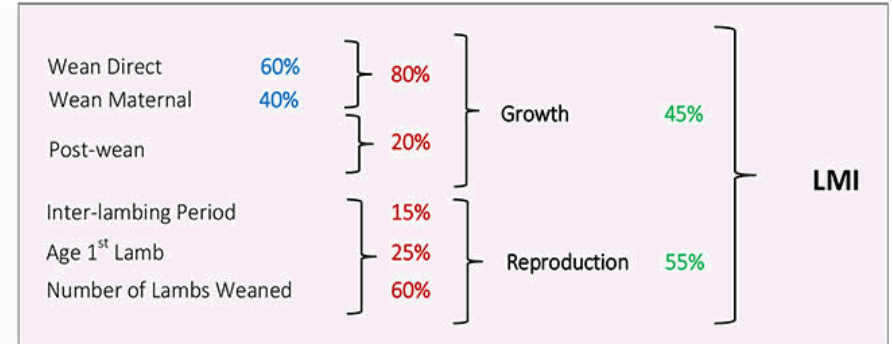
Logix Merit Index (LMI)

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	-0.71	-0.76	-0.66	-0.06	-0.01	-0.09
Weaning Weight Maternal	0.07	0.09	0.04	-0.02	-0.03	-0.02
Weaning Weight Combined	-0.29	-0.29	-0.29	-0.06	-0.03	-0.07
Post-wean Weight	-0.94	-1.05	-0.83	0.50	0.58	0.45
Number Lambs Weaned	-2.21	-2.27	-2.14	-0.36	-0.55	-0.26
Total Weight Weaned	-1.97	-2.04	-1.91	-0.31	-0.37	-0.27
Age at First Lambing	10.73	12.75	8.60	-0.30	-0.22	-0.35
Inter-lambing Period	-5.24	-6.44	-3.97	0.15	0.19	0.13
Selection Indices						
Logix Merit Index	90	90	91	101	100	101
Reproduction Index	98	99	98	102	101	102
Inbreeding						
Inbreeding (%)	5.81	6.27	5.32	5.54	5.93	5.34
Number of Animals						
Number of Animals	37	19	18	49286	16616	32526

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	91.7	91.2	92.3
Weaning Weight Maternal	102.4	103.1	101.7
Weaning Weight Comb	95.3	95.3	95.3
Post-wean Weight	89.5	88.8	90.2
Number Lambs Weaned	93.0	92.7	93.3
Total Weight Weaned	91.1	90.7	91.5
Age First Lambing	86.1	83.6	88.8
Interlambing Period	116.3	119.6	112.8
Selection Indices			
Logix Merit Index	90.2	89.7	90.8
Ewe Index	98.5	98.9	98.0
Growth Index	90.0	89.5	90.7
Inbreeding			
Inbreeding (%)	5.81	6.27	5.32
Number of Animals			
Number of Animals	37	19	18

** 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

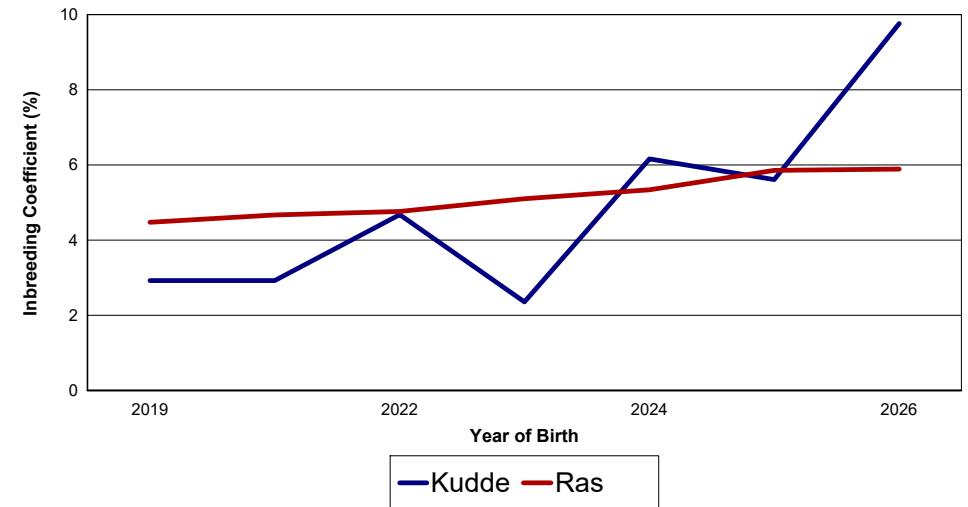
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2019 - 2026	9.76	0.98
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth

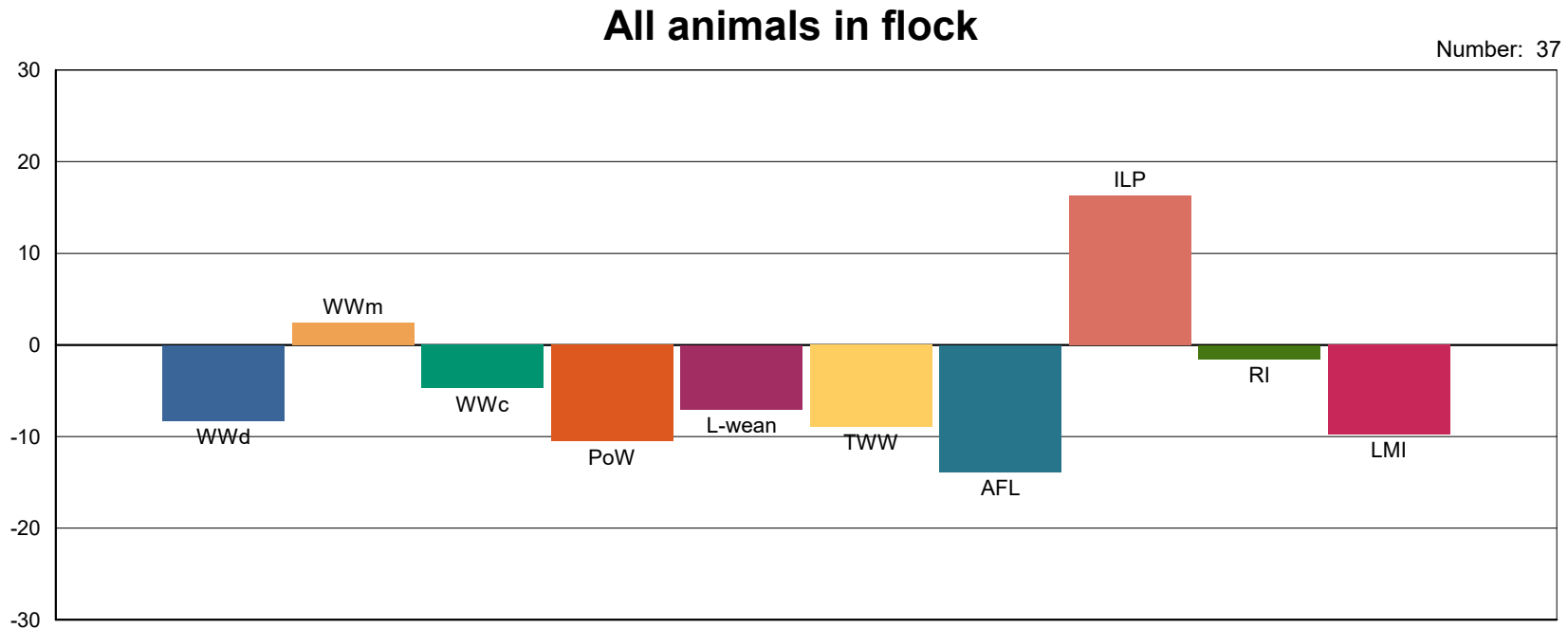


Pedigree Information

	Number	%
Known Sires	37	100
Known Dams	37	100

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

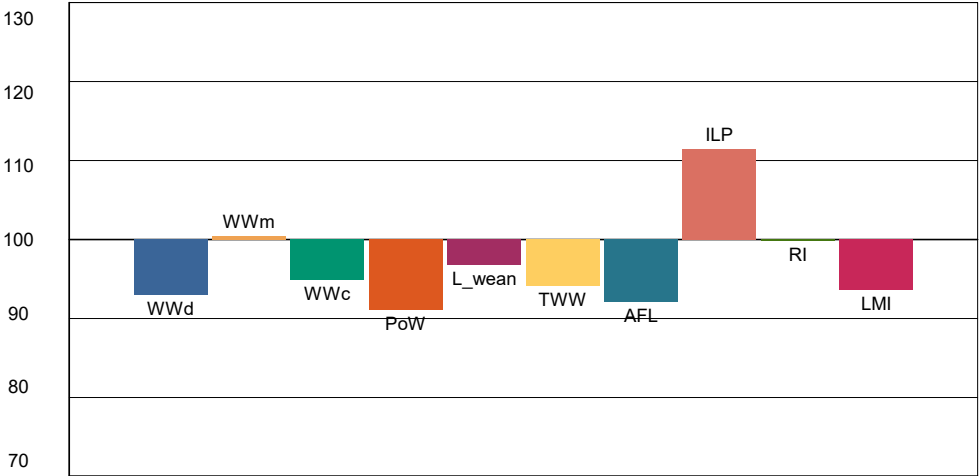
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams that are younger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

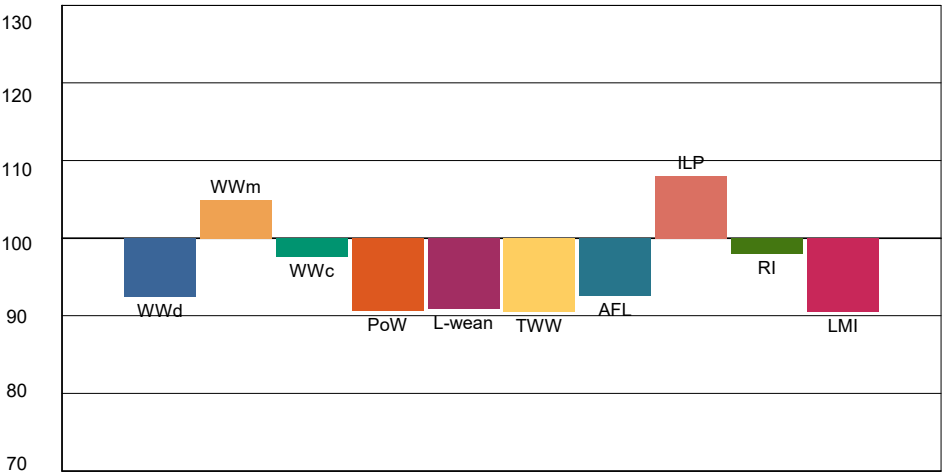
Dams

Number: 10



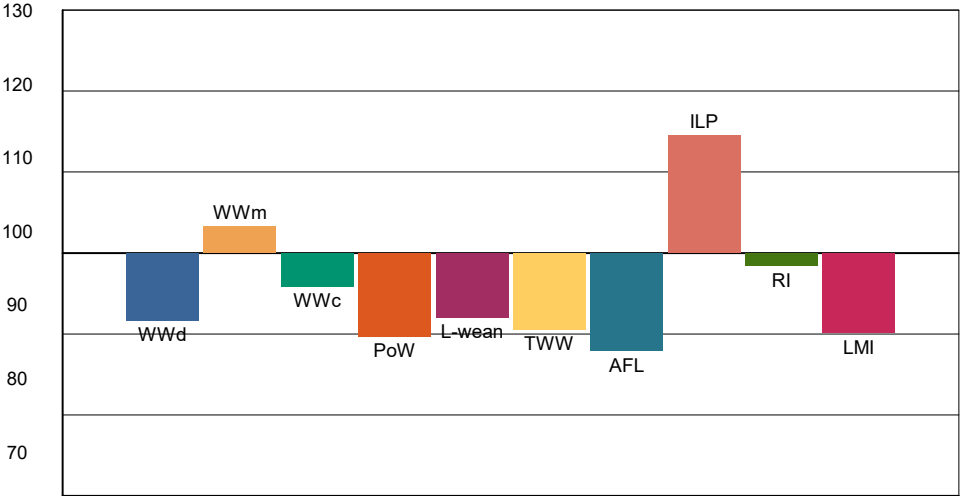
Sires

Number: 8



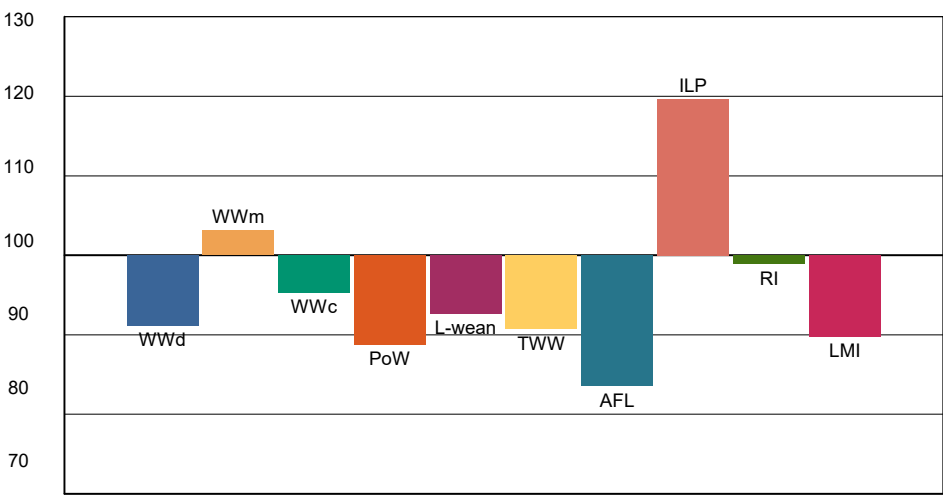
Young Ewes

Number: 9



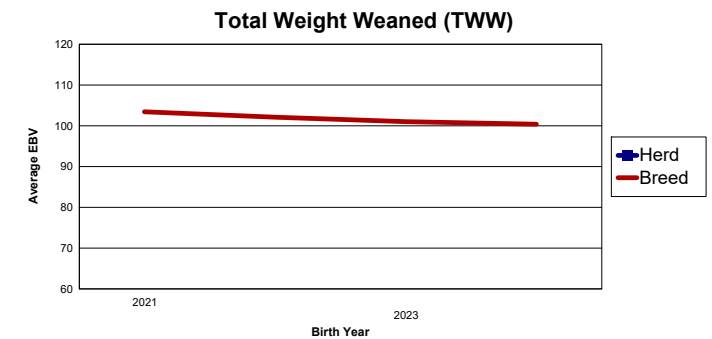
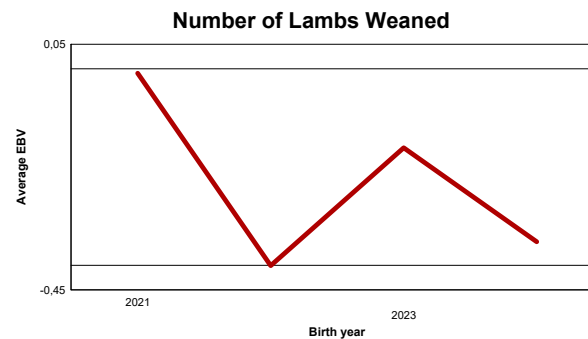
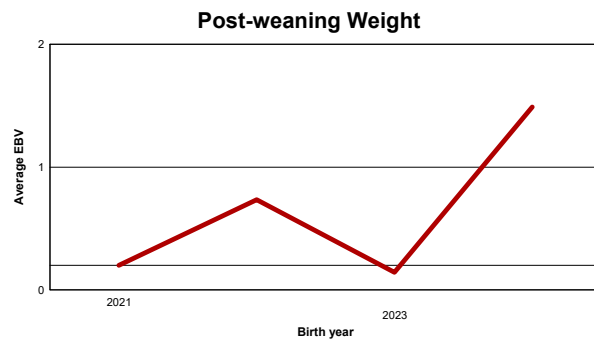
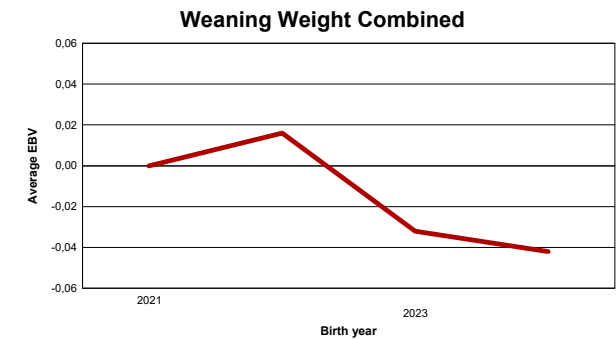
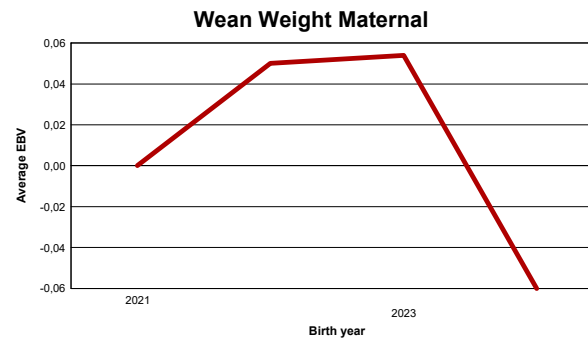
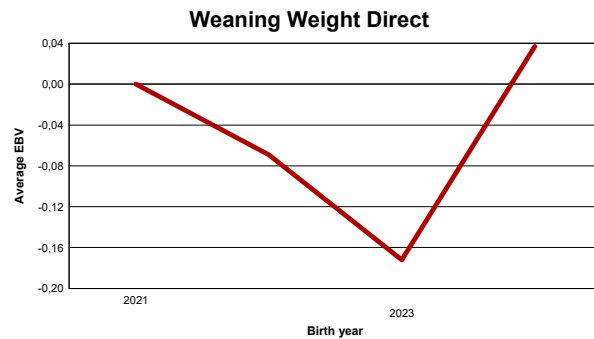
Young Rams

Number: 19



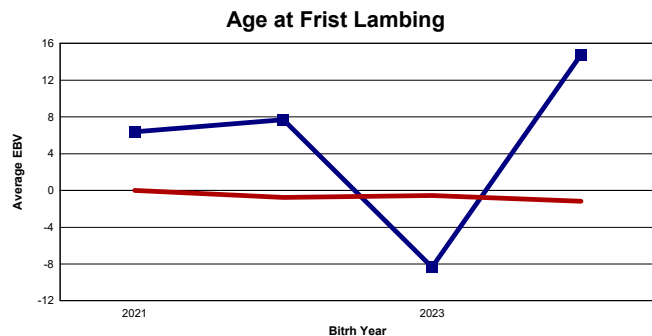
Genetic Trends

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

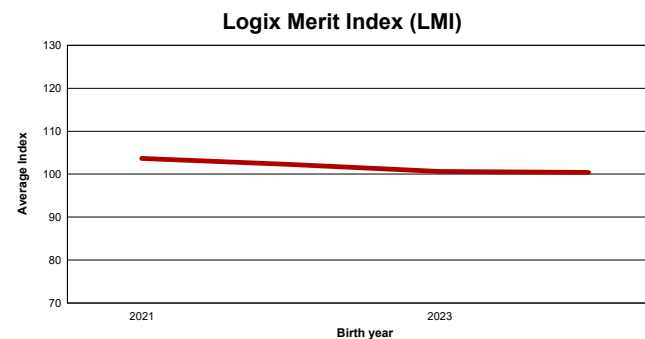
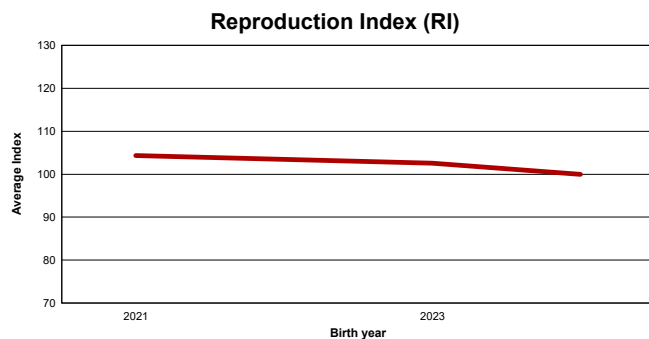
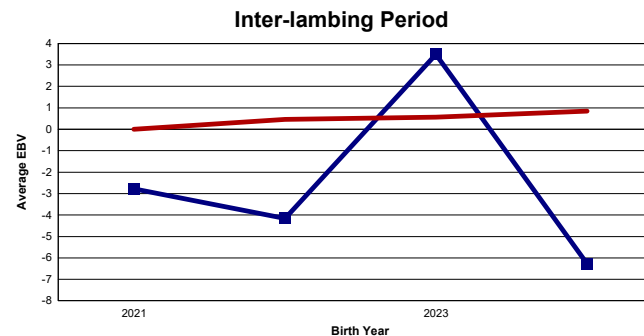


Genetic Trends

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 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	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	Number	EBV
2021											3	6.38	3	-2.78				
2022											4	7.70	4	-4.16				
2023											1	-8.36	1	3.49				
2024											6	14.76	3	-6.27				

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 Lambd	
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15								
9108	22	0067	762	16	0523	8.02	86	98	-0.99	0.17	-0.32	-1.43	-3.00	-2.61	20.63	-10.20						3
95588570	9108	21	0026	9108	22		0067	32	89	32	105	95	18	86	22	89	30	87	38	74	25	
9176	24	0001	9108	22	0067	7.55	87	96	-0.84	0.04	-0.38	-1.23	-2.80	-2.48	14.04	-6.50						4
101384287	9176	22	0001	9176	22		0001	22	90	21	102	94	13	88	14	90	20	88	28	82	17	
9176	24	0007	9108	22	0067	6.86	90	101	-1.00	0.08	-0.42	-1.43	-1.80	-2.00	14.06	-8.49						3
100164839	9176	22	0004	9176	22		0004	21	89	20	103	93	13	86	13	95	19	91	24	82	17	
9176	24	0008	9108	22	0067	6.86	90	101	-1.00	0.08	-0.42	-1.43	-1.80	-2.00	14.06	-8.49						3
100164847	9176	22	0004	9176	22		0004	21	89	20	103	93	13	86	13	95	19	91	24	82	17	
9176	24	0011	9108	22	0067	3.06	93	100	-0.67	0.10	-0.24	-0.76	-1.70	-1.59	6.14	-3.35						2
101384295	9176	23	0001	9176	23	0001	18	92	17	103	96	10	91	12	95	16	93	23	92	15	111	
9176	24	0012	9108	22	0067	7.55	87	96	-0.84	0.04	-0.38	-1.23	-2.80	-2.48	14.04	-6.50						4
107208233	9176	22	0001	9176	22		0001	22	90	21	102	94	13	88	14	90	20	88	28	82	17	
9176	24	0014	9108	22	0067	6.86	90	101	-1.00	0.08	-0.42	-1.43	-1.80	-2.00	14.06	-8.49						3
107208266	9176	22	0004	9176	22		0004	21	89	20	103	93	13	86	13	95	19	91	24	82	17	
9176	24	0017	9108	22	0067	7.55	86	96	-0.84	0.04	-0.38	-1.23	-2.80	-2.48	15.30	-6.29						3
107208290	9176	22	0003	9176	22		0003	22	90	21	102	94	13	88	14	90	20	88	28	80	17	
9176	24	0018	9108	22	0067	4.31	90	98	-0.50	0.07	-0.19	-0.55	-2.70	-2.06	9.73	-5.04						5
107208308	9176	21	0003	9176	21	0003	23	94	21	103	97	12	92	14	91	20	91	28	87	17	116	
9176	24	0019	9108	22	0067	4.31	90	98	-0.50	0.07	-0.19	-0.55	-2.70	-2.06	9.73	-5.04						5
107208316	9176	21	0003	9176	21	0003	23	94	21	103	97	12	92	14	91	20	91	28	87	17	116	
9176	24	0020	9108	22	0067	4.31	88	95	-0.50	0.07	-0.19	-0.55	-2.70	-2.06	19.87	-7.48						4
107208571	9176	21	0002	9176	21	0002	23	94	21	103	97	12	92	14	91	20	91	28	75	17	123	
9176	24	0022	9108	22	0067	6.86	90	101	-1.00	0.08	-0.42	-1.43	-1.80	-2.00	13.25	-7.42						2
107208811	9176	22	0005	9176	22		0005	21	89	20	103	93	13	86	13	95	19	91	24	83	16	

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	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								
9176	25	0001	9108	22	0067	3.06	93		100	-0.67	0.10	-0.24	-0.76	-1.70	-1.59	6.14	-3.35	2				
	107780629		9176	23	0001					18	92	17	103	12	95	16	93	23	92	15	111	
9176	25	0007	9108	22	0067	7.55	87		96	-0.84	0.04	-0.38	-1.23	-2.80	-2.48	14.04	-6.50	4				
	111605598		9176	22	0001					22	90	21	102	14	90	20	88	28	82	17	120	
9176	25	0010	9108	22	0067	6.86	90		101	-1.00	0.08	-0.42	-1.43	-1.80	-2.00	13.25	-7.42	2				
	111605671		9176	22	0005					21	89	20	103	13	95	19	91	24	83	16	122	
9176	25	0011	9108	22	0067	4.31	88		95	-0.50	0.07	-0.19	-0.55	-2.70	-2.06	19.87	-7.48	4				
	111605705		9176	21	0002					23	94	21	103	14	91	20	91	28	75	17	123	
9176	25	0012	9108	22	0067	4.31	90		98	-0.50	0.07	-0.19	-0.55	-2.70	-2.06	9.73	-5.04	5				
	111605739		9176	21	0003					23	94	21	103	14	91	20	91	28	87	17	116	
9176	26	0001	9192	23	0002	8.51	94		104	-0.68	0.27	-0.07	-1.11	-1.60	-1.37	9.08	-5.50	2				
	114091473		9176	24	0002					17	92	16	108	10	96	15	95	20	88	13	117	
9176	26	0002	9192	23	0002	10.38	95		103	-0.61	0.21	-0.10	-1.01	-1.50	-1.30	5.16	-3.76	4				
	114091481		9176	22	0001					20	93	18	106	11	96	17	95	25	93	15	112	
Ram Flock Average: Number of rams in the flock: 19					90	99	-0.76	0.09	-0.29	-1.05	-2.27	-2.04	12.75	-6.44								

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				EBV	EBV	EBV	EBV	EBV	EBV	
							Acc	Index	Acc	Index	Index	Index	Index	Index	Index	Index	Index	Index
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
9176 21 0002 95405049	762 19 0465 1805 19 0049	2.92	91	93	-0.02 32 100	-0.04 27 100	-0.05 100	0.32 17 98	-2.30 18 93	-1.44 27 94	19.11 41 76	-4.77 25 115	4					
9176 21 0003 95405056	762 19 0465 1805 19 0049	2.92	95	97	-0.02 32 100	-0.04 27 100	-0.05 100	0.32 17 98	-2.30 18 93	-1.44 27 94	-1.18 41 101	0.11 25 102	5					
9176 22 0001 95946554	762 17 0091 9176 21 0003	4.74	88	94	-0.69 31 92	-0.09 28 98	-0.44 93	-1.04 19 89	-2.60 18 91	-2.35 27 89	7.46 41 90	-2.81 25 110	4					
9176 22 0003 95946653	762 17 0091 9176 21 0002	4.74	87	93	-0.69 31 92	-0.09 28 98	-0.44 93	-1.04 19 89	-2.60 18 91	-2.35 27 89	9.98 41 87	-2.39 25 109	3					
9176 22 0004 95405072	762 17 0091 1805 19 0049	2.92	94	104	-1.01 26 88	-0.02 25 100	-0.53 91	-1.44 17 86	-0.60 15 101	-1.39 23 95	7.50 30 90	-6.79 23 121	3					
9176 22 0005 95405080	762 17 0091 1805 19 0049	2.92	94	103	-1.01 26 88	-0.02 25 100	-0.53 91	-1.44 17 86	-0.60 15 101	-1.39 23 95	5.88 30 92	-4.64 20 115	2					
9176 23 0001 100164763	770 16 0153 9176 21 0003	2.36	101	103	-0.35 16 96	0.02 13 101	-0.15 98	-0.09 8 95	-0.30 9 102	-0.51 13 100	-8.36 27 110	3.49 16 92	2					
9176 24 0002 100164789	9108 22 0067 9176 22 0003	7.55	86	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	15.30 28 80	-6.29 17 119	2					
9176 24 0003 100164797	9108 22 0067 9176 22 0003	7.55	86	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	15.30 28 80	-6.29 17 119	0					
9176 24 0013 107208241	9108 22 0067 9176 22 0004	6.86	90	101	-1.00 21 89	0.08 20 103	-0.42 93	-1.43 13 86	-1.80 13 95	-2.00 19 91	14.06 24 82	-8.49 17 125	0					
9176 24 0021 107208720	9108 22 0067 9176 21 0002	4.31	88	95	-0.50 23 94	0.07 21 103	-0.19 97	-0.55 12 92	-2.70 14 91	-2.06 20 91	19.87 28 75	-7.48 17 123	0					
9176 25 0004 111605515	9114 22 0004 9176 22 0004	4.21	94	101	-0.72 24 92	0.18 20 105	-0.19 97	-0.53 11 92	-1.70 10 95	-1.57 19 93	0.57 21 99	-0.15 15 102	0					
9176 25 0005 111605531	9110 24 0003 9176 24 0002	5.99	91	98	-0.70 15 92	0.11 15 104	-0.24 96	-0.78 11 91	-2.80 10 90	-2.27 14 89	1.93 20 97	-1.82 12 107	0					
9176 25 0006 111605572	9110 24 0003 9176 24 0002	5.99	91	98	-0.70 15 92	0.11 15 104	-0.24 96	-0.78 11 91	-2.80 10 90	-2.27 14 89	1.93 20 97	-1.82 12 107	0					
9176 25 0008 111605630	9108 22 0067 9176 22 0003	7.55	86	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	15.30 28 80	-6.29 17 119	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	EPI	Times
							EBV	EBV	EBV	EBV		EBV	EBV		EBV	EBV	EBV	EBV			Lambded
							Acc	Index	Acc	Index	EBV	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							
9176 25 0009 111605655	9108 22 0067 9176 22 0003	7.55	86	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	15.30 28 80	-6.29 17 119	0								
9176 25 0013 111605820	9108 22 0067 9176 21 0003	4.31	90	98	-0.50 23 94	0.07 21 103	-0.19 97	-0.55 12 92	-2.70 14 91	-2.06 20 91	9.73 28 87	-5.04 17 116	0								
9176 26 0003 114091499	9192 23 0002 9176 22 0001	10.38	95	103	-0.61 20 93	0.21 18 106	-0.10 99	-1.01 13 89	-1.50 11 96	-1.30 17 95	5.16 25 93	-3.76 15 112	0								
	Ewe flock average: Total ewes in flock: 18				91	98	-0.66	0.04	-0.29	-0.83	-2.14	-1.91	8.60	-3.97							

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny				Selection Indices		EBV - Weights				EBV - Fertility												
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation	Logix Merit Index	Reprod Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam								
			Progeny	Number				Mat	Weight								EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV
			y	Herds	Weaned			Acc	Index	Index	Acc	Index	Acc	Index	Acc	Lambeds								
		Active Breed Average:				100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15									
1	770 16 0153 79057055	2.25	770 14 0133 770 09 0375			106	108	-0.67 5	92	0.08 5	103	-0.26 96	-0.49 5	92	1.60 5	111	-15.53 35	6.87 19	83	1				
2	762 16 0523 79101358	5.09	762 14 0194 762 13 0419			79	95	-1.25 50	86	0.34 50	109	-0.29 95	-1.99 21	83	-4.50 34	82	-3.61 46	82	38.24 57	64	-14.22 37	136	103	5
3	762 17 0091 80896897	4.71	762 14 0450 762 12 0304			82	94	-1.36 52	84	-0.15 50	97	-0.83 86	-2.39 34	80	-2.90 31	90	-3.25 46	84	10.09 51	87	-5.02 36	116	92	4
4	762 19 0465 86331691	8.30	762 18 0238 762 17 0714		1 1	81	78	0.61 64	107	-0.18 53	96	0.13 103	1.11 34	103	-6.30 36	74	-3.35 53	83	17.07 54	78	-1.47 39	106	100	5
5	9114 22 0004 97522890	4.06	762 17 0488 959 20 0082			94	97	-0.44 41	95	0.38 30	110	0.16 103	0.37 13	98	-2.80 12	90	-1.74 30	92	-6.36 30	108	6.50 20	84		4
6	9108 22 0067 95588570	8.02	762 16 0523 9108 21 0026			86	98	-0.99 32	89	0.17 32	105	-0.32 95	-1.43 18	86	-3.00 22	89	-2.61 30	87	20.63 38	74	-10.20 25	130		3
7	9192 23 0002 109693440	2.92	959 17 0020 9176 21 0004			102	112	-0.53 25	94	0.51 24	114	0.25 105	-0.98 17	89	-0.40 14	102	-0.26 22	101	2.86 27	96	-4.71 18	115		5
8	9110 24 0003 99805020	4.01	9108 19 0027 9108 19 0023			94	101	-0.56 21	93	0.18 20	105	-0.10 99	-0.34 16	93	-2.90 14	90	-2.12 19	90	-11.44 29	114	2.66 17	95		7
		Sire Flock Average: Number of sires used in the flock: 8				90	98	-0.65	0.17	-0.16	-0.77	-2.65	-2.07	6.94	-2.45									

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	EBV		EBV	EBV		EBV	EBV		EBV
			Weaned Herds	Weaned Herds														
		Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
1	9176 26 0002 114091481	10.38	1192 23 0002 1176 22 0001		95	103	-0.61 20	0.21 18	-0.10 99	-1.01 13	-1.50 11	-1.30 17	5.16 25	-3.76 15		4		
2	9176 26 0001 114091473	8.51	1192 23 0002 1176 24 0002		94	104	-0.68 17	0.27 16	-0.07 99	-1.11 11	-1.60 10	-1.37 15	9.08 20	-5.50 13		2		
3	9176 25 0001 107780629	3.06	1108 22 0067 1176 23 0001		93	100	-0.67 18	0.10 17	-0.24 96	-0.76 10	-1.70 12	-1.59 16	6.14 23	-3.35 15		2		
4	9176 24 0011 101384295	3.06	1108 22 0067 1176 23 0001		93	100	-0.67 18	0.10 17	-0.24 96	-0.76 10	-1.70 12	-1.59 16	6.14 23	-3.35 15		2		
5	9176 24 0019 107208316	4.31	1108 22 0067 1176 21 0003		90	98	-0.50 23	0.07 21	-0.19 97	-0.55 12	-2.70 14	-2.06 20	9.73 28	-5.04 17		5		
6	9176 24 0018 107208308	4.31	1108 22 0067 1176 21 0003		90	98	-0.50 23	0.07 21	-0.19 97	-0.55 12	-2.70 14	-2.06 20	9.73 28	-5.04 17		5		
7	9176 25 0012 111605739	4.31	1108 22 0067 1176 21 0003		90	98	-0.50 23	0.07 21	-0.19 97	-0.55 12	-2.70 14	-2.06 20	9.73 28	-5.04 17		5		
8	9176 24 0008 100164847	6.86	1108 22 0067 1176 22 0004		90	101	-1.00 21	0.08 20	-0.42 93	-1.43 13	-1.80 13	-2.00 19	14.06 24	-8.49 17		3		
9	9176 24 0014 107208266	6.86	1108 22 0067 1176 22 0004		90	101	-1.00 21	0.08 20	-0.42 93	-1.43 13	-1.80 13	-2.00 19	14.06 24	-8.49 17		3		
10	9176 24 0007 100164839	6.86	1108 22 0067 1176 22 0004		90	101	-1.00 21	0.08 20	-0.42 93	-1.43 13	-1.80 13	-2.00 19	14.06 24	-8.49 17		3		
11	9176 24 0022 107208811	6.86	1108 22 0067 1176 22 0005		90	101	-1.00 21	0.08 20	-0.42 93	-1.43 13	-1.80 13	-2.00 19	13.25 24	-7.42 16		2		
12	9176 25 0010 111605671	6.86	1108 22 0067 1176 22 0005		90	101	-1.00 21	0.08 20	-0.42 93	-1.43 13	-1.80 13	-2.00 19	13.25 24	-7.42 16		2		
13	9176 24 0020 107208571	4.31	1108 22 0067 1176 21 0002		88	95	-0.50 23	0.07 21	-0.19 97	-0.55 12	-2.70 14	-2.06 20	19.87 28	-7.48 17		4		
14	9176 25 0011 111605705	4.31	1108 22 0067 1176 21 0002		88	95	-0.50 23	0.07 21	-0.19 97	-0.55 12	-2.70 14	-2.06 20	19.87 28	-7.48 17		4		
15	9176 24 0001 101384287	7.55	1108 22 0067 1176 22 0001		87	96	-0.84 22	0.04 21	-0.38 94	-1.23 13	-2.80 14	-2.48 20	14.04 28	-6.50 17		4		

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
			EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI
		Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
16 9176 25 0007 111605598	7.55	1108 22 0067 1176 22 0001			87	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	14.04 28 82	-6.50 17 120	4
17 9176 24 0012 107208233	7.55	1108 22 0067 1176 22 0001			87	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	14.04 28 82	-6.50 17 120	4
18 9176 24 0017 107208290	7.55	1108 22 0067 1176 22 0003			86	96	-0.84 22 90	0.04 21 102	-0.38 94	-1.23 13 88	-2.80 14 90	-2.48 20 88	15.30 28 80	-6.29 17 119	3
19 9108 22 0067 95588570	8.02	762 16 0523 1108 21 0026			86	98	-0.99 32 89	0.17 32 105	-0.32 95	-1.43 18 86	-3.00 22 89	-2.61 30 87	20.63 38 74	-10.20 25 130	3

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		Post-Wean		Number Weaned	TWW	AFL	ILP	EPI	Times Lambed						
					Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Acc Index	EBV Acc Index							EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype		
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15								
1	9176 23 0001 100164763	2.36	770 16 0153 9176 21 0003	101	103	-0.35 16	0.02 96	-0.15 13	-0.09 101	-0.15 98	-0.09 8	-0.30 9	-0.51 102	-8.36 27	3.49 110	16	92	2		
2	9176 21 0003 95405056	2.92	762 19 0465 1805 19 0049	95	97	-0.02 32	-0.04 100	-0.05 27	0.32 100	-0.05 100	0.32 17	-2.30 18	-1.44 93	-1.18 27	0.11 94	41	101	25	102	5
3	9176 26 0003 114091499	10.38	9192 23 0002 9176 22 0001	95	103	-0.61 20	0.21 93	-0.10 18	-1.01 106	-0.10 99	-1.01 13	-1.50 11	-1.30 96	5.16 17	-3.76 95	25	93	15	112	0
4	9176 22 0004 95405072	2.92	762 17 0091 1805 19 0049	94	104	-1.01 26	-0.02 88	-0.53 25	-1.44 100	-0.53 91	-1.44 17	-0.60 15	-1.39 101	7.50 23	-6.79 95	30	90	23	121	3
5	9176 25 0004 111605515	4.21	9114 22 0004 9176 22 0004	94	101	-0.72 24	0.18 92	-0.19 20	-0.53 105	-0.19 97	-0.53 11	-1.70 10	-1.57 95	0.57 19	-0.15 93	21	99	15	102	0
6	9176 22 0005 95405080	2.92	762 17 0091 1805 19 0049	94	103	-1.01 26	-0.02 88	-0.53 25	-1.44 100	-0.53 91	-1.44 17	-0.60 15	-1.39 101	5.88 23	-4.64 95	30	92	20	115	2
7	9176 21 0002 95405049	2.92	762 19 0465 1805 19 0049	91	93	-0.02 32	-0.04 100	-0.05 27	0.32 100	-0.05 100	0.32 17	-2.30 18	-1.44 93	19.11 41	-4.77 76	25	115	25	115	4
8	9176 25 0006 111605572	5.99	9110 24 0003 9176 24 0002	91	98	-0.70 15	0.11 92	-0.24 15	-0.78 104	-0.24 96	-0.78 11	-2.80 10	-2.27 90	1.93 14	-1.82 89	20	97	12	107	0
9	9176 25 0005 111605531	5.99	9110 24 0003 9176 24 0002	91	98	-0.70 15	0.11 92	-0.24 15	-0.78 104	-0.24 96	-0.78 11	-2.80 10	-2.27 90	1.93 14	-1.82 89	20	97	12	107	0
10	9176 25 0013 111605820	4.31	9108 22 0067 9176 21 0003	90	98	-0.50 23	0.07 94	-0.19 21	-0.55 103	-0.19 97	-0.55 12	-2.70 14	-2.06 91	9.73 20	-5.04 91	28	87	17	116	0
11	9176 24 0013 107208241	6.86	9108 22 0067 9176 22 0004	90	101	-1.00 21	0.08 89	-0.42 20	-1.43 103	-0.42 93	-1.43 13	-1.80 13	-2.00 95	14.06 19	-8.49 91	24	82	17	125	0
12	9176 24 0021 107208720	4.31	9108 22 0067 9176 21 0002	88	95	-0.50 23	0.07 94	-0.19 21	-0.55 103	-0.19 97	-0.55 12	-2.70 14	-2.06 91	19.87 28	-7.48 75	28	75	17	123	0
13	9176 22 0001 95946554	4.74	762 17 0091 9176 21 0003	88	94	-0.69 31	-0.09 92	-0.44 28	-1.04 98	-0.44 93	-1.04 19	-2.60 18	-2.35 91	7.46 27	-2.81 89	41	90	25	110	4
14	9176 22 0003 95946653	4.74	762 17 0091 9176 21 0002	87	93	-0.69 31	-0.09 92	-0.44 28	-1.04 98	-0.44 93	-1.04 19	-2.60 18	-2.35 91	9.98 27	-2.39 89	41	87	25	109	3
15	9176 25 0009 111605655	7.55	9108 22 0067 9176 22 0003	86	96	-0.84 22	0.04 90	-0.38 21	-1.23 102	-0.38 94	-1.23 13	-2.80 14	-2.48 90	15.30 20	-6.29 88	28	80	17	119	0

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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		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				
16	9176 24 0002 100164789	7.55	9108 22 0067 9176 22 0003	86	96	-0.84 22	0.04 21	-0.38 94	-1.23 13	88	-2.80 14	-2.48 20	15.30 28	-6.29 17		2
17	9176 24 0003 100164797	7.55	9108 22 0067 9176 22 0003	86	96	-0.84 22	0.04 21	-0.38 94	-1.23 13	88	-2.80 14	-2.48 20	15.30 28	-6.29 17		0
18	9176 25 0008 111605630	7.55	9108 22 0067 9176 22 0003	86	96	-0.84 22	0.04 21	-0.38 94	-1.23 13	88	-2.80 14	-2.48 20	15.30 28	-6.29 17		0