



BOERBOK GENETIC REPORT

21 September 2026



YBG 48 (PTY) LTD

FDM : 2151



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 :

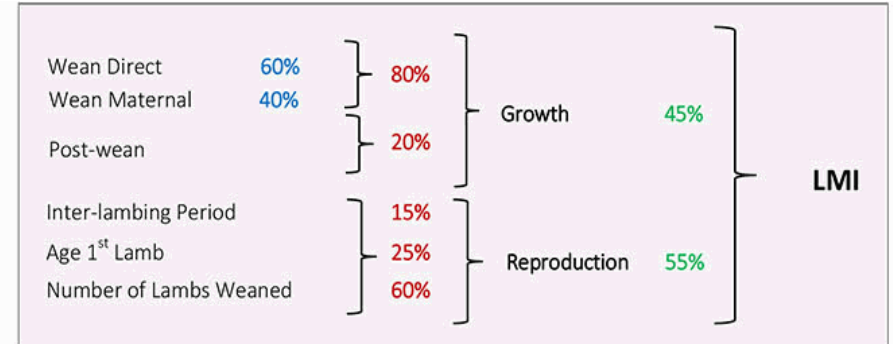
Logix Merit Index (LMI)

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	0.01	0.10	-0.06	-0.06	-0.01	-0.09
Weaning Weight Maternal	0.06	0.02	0.09	-0.02	-0.03	-0.02
Weaning Weight Combined	0.06	0.07	0.06	-0.06	-0.03	-0.07
Post-wean Weight	1.09	1.23	0.99	0.50	0.58	0.45
Number Lambs Weaned	0.05	0.07	0.04	-0.36	-0.55	-0.26
Total Weight Weaned	0.10	0.16	0.06	-0.31	-0.37	-0.27
Age at First Lambing	2.14	3.51	1.14	-0.30	-0.22	-0.35
Inter-lambing Period	-0.08	-0.53	0.25	0.15	0.19	0.13
Selection Indices						
Logix Merit Index	103	103	103	101	100	101
Reproduction Index	103	102	103	102	101	102
Inbreeding						
Inbreeding (%)	3.46	3.47	3.45	5.54	5.93	5.34
Number of Animals						
Number of Animals	180	72	108	49286	16616	32526

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	99.8	100.8	99.1
Weaning Weight Maternal	102.3	101.2	103.1
Weaning Weight Comb	101.4	101.4	101.4
Post-wean Weight	102.8	103.7	102.1
Number Lambs Weaned	103.6	103.7	103.6
Total Weight Weaned	103.1	103.4	102.8
Age First Lambing	97.0	95.3	98.3
Interlambing Period	102.1	103.3	101.2
Selection Indices			
Logix Merit Index	102.8	102.9	102.7
Ewe Index	102.8	102.3	103.2
Growth Index	102.3	103.1	101.7
Inbreeding			
Inbreeding (%)	3.46	3.47	3.45
Number of Animals			
Number of Animals	180	72	108

** 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

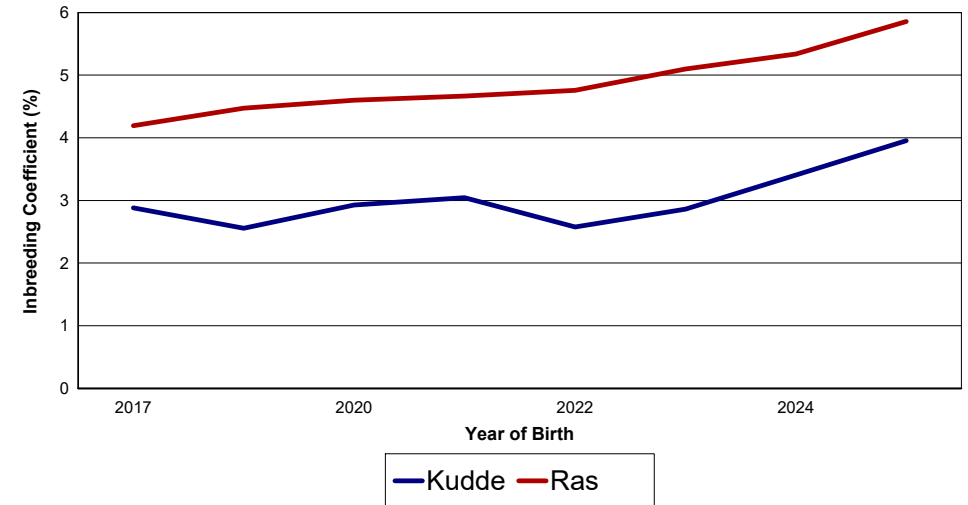
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2017 - 2025	3.96	0.13
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth

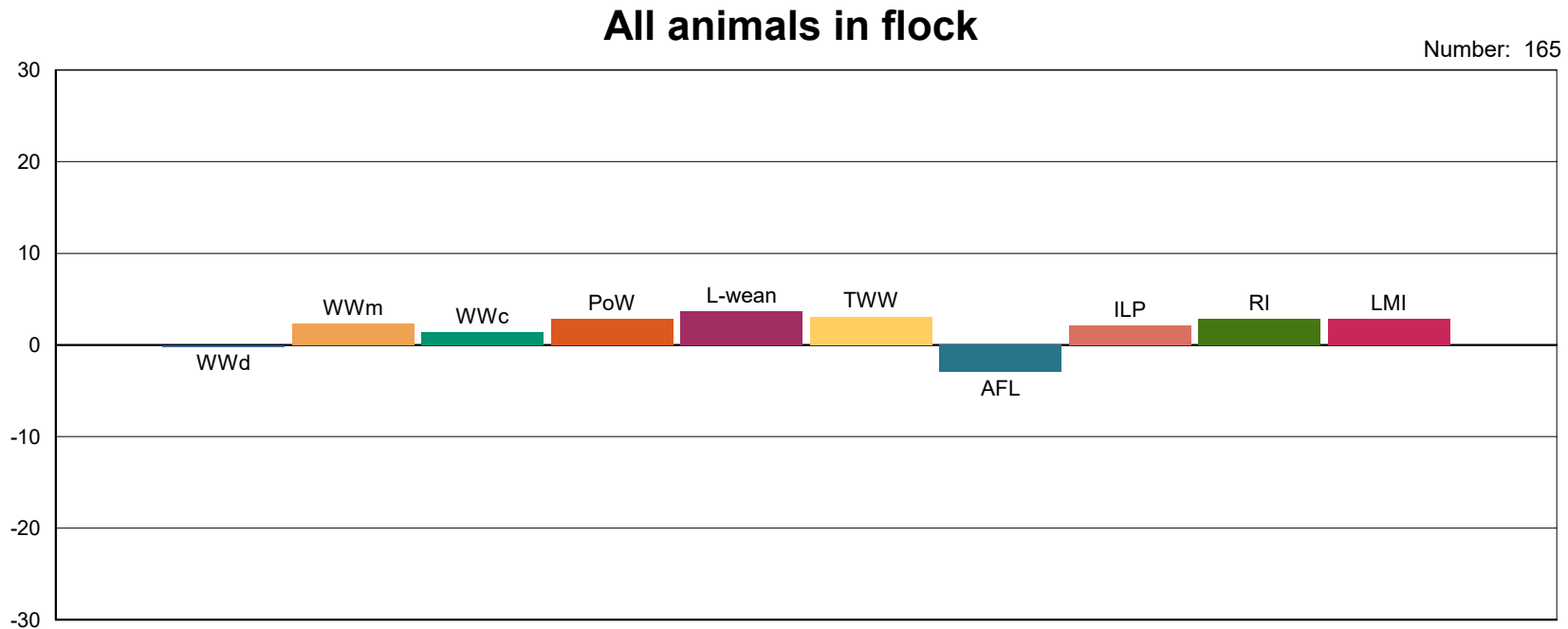


Pedigree Information

	Number	%
Known Sires	164	91
Known Dams	164	91

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

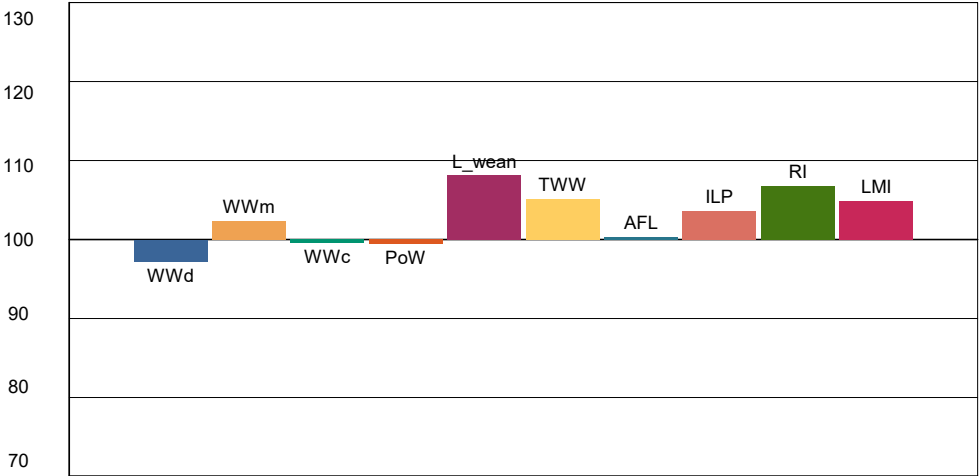
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams that are younger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

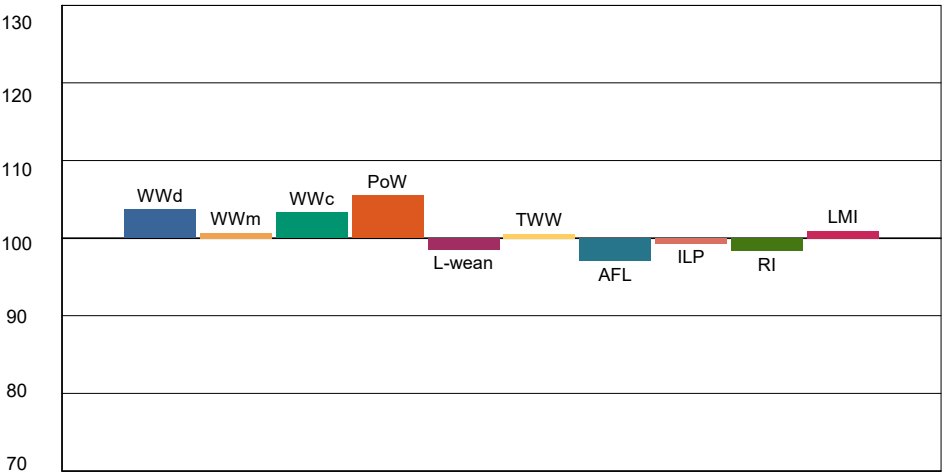
Dams

Number: 66



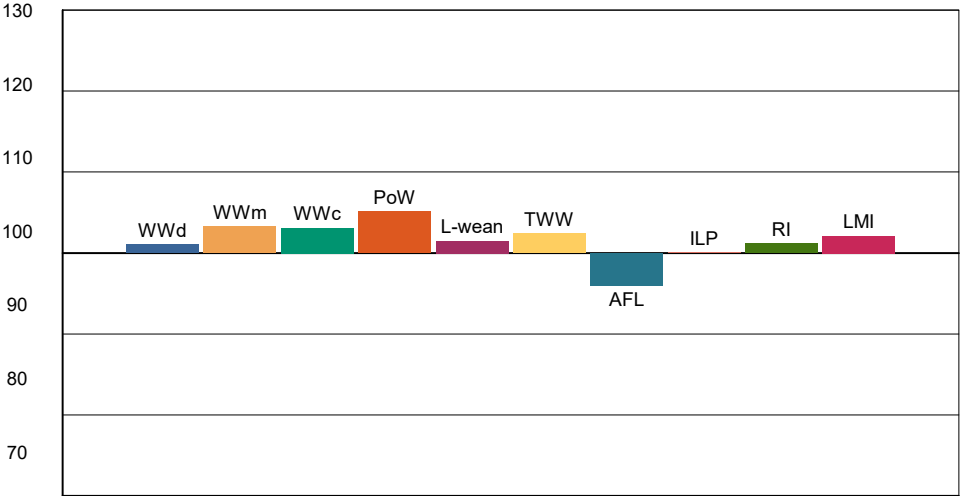
Sires

Number: 38



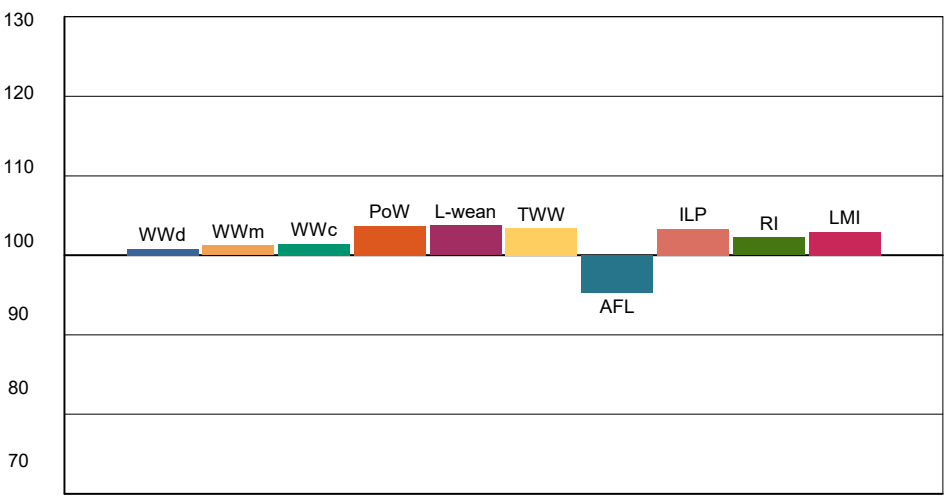
Young Ewes

Number: 40



Young Rams

Number: 71



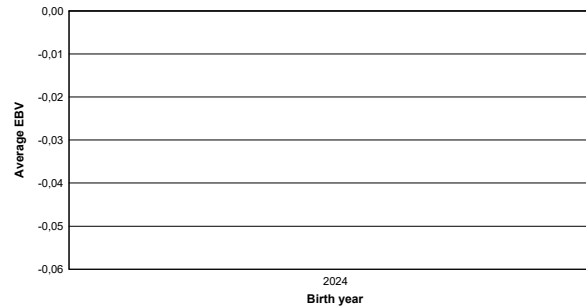
Genetic Trends

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

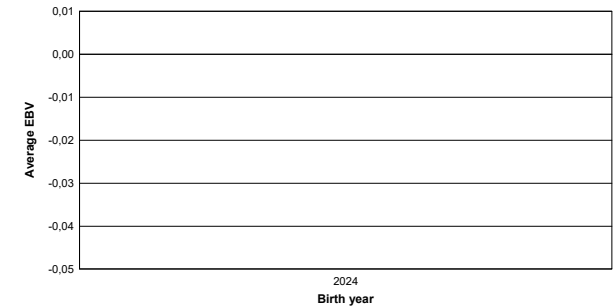
Weaning Weight Direct



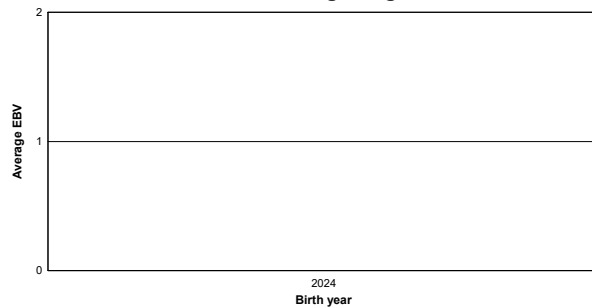
Wean Weight Maternal



Weaning Weight Combined



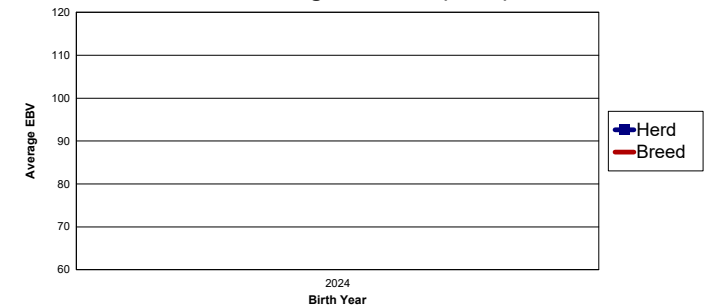
Post-weaning Weight



Number of Lambs Weaned

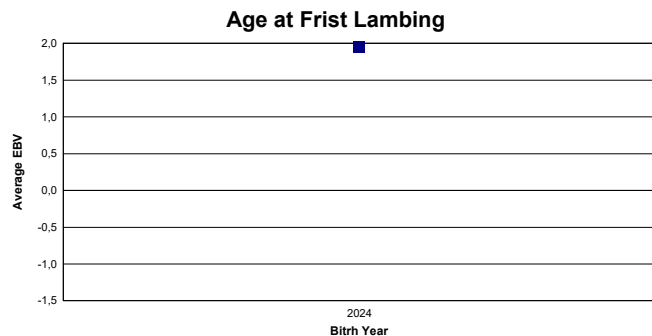


Total Weight Weaned (TWW)

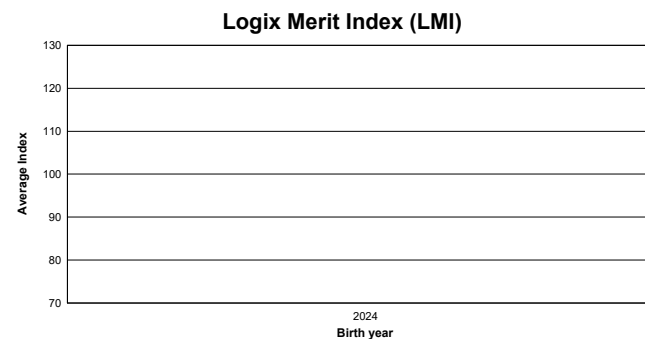
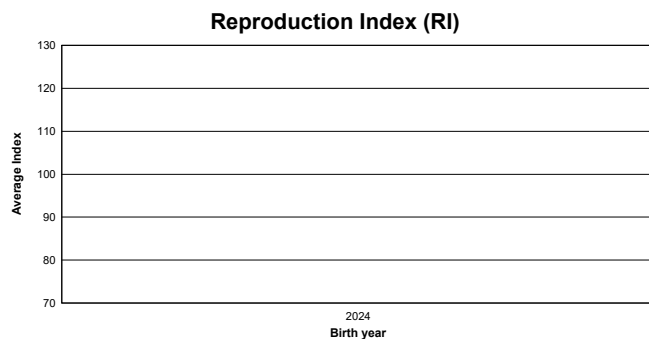
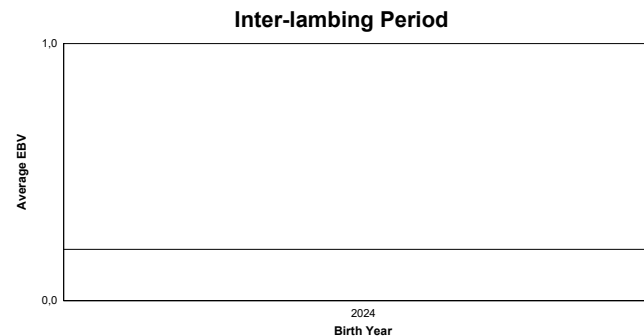


Genetic Trends

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



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



Genetic Trends of Breed

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

Genetic Trends of Flock

Birth year	Weaning Weight EBV				Post-Wean	Lambs Weaned		TWW		AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb		Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2024										9	1.95						

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
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
1574	22	0187	762	20	0238	2.21	84	79	0.01	-0.26	-0.25	2.18	-4.90	-3.19	3.32	7.04		
	95617486		1574	18	0037				63	100	47	94	28	80	49	84	86	4
1574	23	0102	762	18	0307	2.52	91	90	-0.17	-0.46	-0.55	0.22	-1.10	-1.30	18.64	-4.60		
	97207138		1574	21	0047				64	98	48	89	27	98	49	95	106	6
1574	23	0159	1673	21	0131	3.81	107	107	0.16	0.52	0.60	2.39	0.20	0.80	7.40	0.22		
	97430342		1574	20	0281				62	102	42	114	17	104	44	107	128	7
2151	24	0001	1658	20	0301	2.74	100	104	-0.96	-0.13	-0.61	-0.80	1.70	-0.07	-2.53	2.86		
	99523755		1658	19	0205				8	89	6	97	5	111	6	102	18	5
2151	24	0002	1574	22	0187	2.79	94	94	-0.33	-0.09	-0.26	0.85	-1.60	-1.38	1.47	3.05		
	107818288		2151	21	0001				32	96	24	99	14	96	25	95	13	3
2151	24	0006	1574	22	0187	2.87	94	94	-0.33	-0.09	-0.26	0.85	-1.60	-1.38	4.29	2.12		
	107818320		2151	20	0001				32	96	24	99	14	96	25	95	13	2
2151	24	0008	2151	19	0001	2.87	103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98		
	107818346		2151	20	0002				5	92	5	103	5	111	11	92	5	2
2151	24	0010	2151	19	0001	2.90	103	108	-0.56	0.02	-0.25	-0.24	1.20	0.19	3.60	-3.37		
	107818361		1740	21	0265				12	94	12	101	5	109	10	104	13	3
2151	24	0011	2151	19	0001	2.90	103	108	-0.56	0.02	-0.25	-0.24	1.20	0.19	3.60	-3.37		
	107818379		1740	21	0265				12	94	12	101	5	109	10	104	13	3
2151	24	0013	2151	19	0001	2.90	103	107	-0.48	0.00	-0.24	-0.15	1.50	0.43	5.98	-2.81		
	107818395		1759	21	0065				7	94	6	101	5	111	5	105	6	3
2151	24	0015	430	20	0138	8.29	119	118	1.02	0.41	0.92	2.22	1.20	2.15	-3.80	-5.29		
	107818411		1298	22	0426				35	111	30	111	10	109	27	115	30	2
2151	24	0016	430	20	0138	8.29	119	118	1.02	0.41	0.92	2.22	1.20	2.15	-3.80	-5.29		
	107818429		1298	22	0426				35	111	30	111	10	109	27	115	30	2

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	Index	EPI Times			
			Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
2151	24	0019	2151	19	0001	2.90		107	111	-0.45	-0.12	-0.34	-0.09	2.70	1.06	8.24	-6.31	119	9		
	107818437		1574	17	0101					37	95	34	98	21	116	32	109	28	89	16	119
2151	24	0021	1574	22	0187	2.79	95	95		-0.33	-0.09	-0.26	0.85	-1.60	-1.38	-5.06	5.20				
	107818452		2151	21	0004					32	96	24	99	14	96	25	95	24	106	13	88
2151	24	0023	2151	19	0001	2.87		103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98				
	107868606		2151	20	0006					5	92	5	103	5	111	11	92	5	110		2
2151	24	0025	2151	19	0001	2.87		103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98				
	107868622		2151	20	0004					5	92	5	103	5	111	11	92	5	110		1
2151	24	0027	2151	19	0001	2.79		103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98				
	107868648		2151	21	0006					5	92	5	103	5	111	11	92	5	110		1
2151	24	0030	2151	19	0001	2.87		102	107	-0.67	0.08	-0.26	-0.49	1.60		12.35	-5.13				
	110963899		2151	20	0003					5	92	5	103	5	111	13	84	5	116		2
2151	24	0033	1574	22	0187	2.36	94	92		-0.14	-0.16	-0.23	1.18	-1.80	-1.38	2.33	2.99				
	107868705		1759	20	0094					32	98	24	97	14	95	25	95	26	97	14	94
2151	24	0035	430	20	0138	7.20		114	116	0.62	0.49	0.80	1.72	0.40	1.35	-4.53	-2.99				
	107868804		1298	22	0710					30	107	25	113	8	105	23	110	37	106	25	110
2151	24	0036	430	20	0138	7.20		114	116	0.62	0.49	0.80	1.72	0.40	1.35	-4.53	-2.99				
	107868812		1298	22	0710					30	107	25	113	8	105	23	110	37	106	25	110
2151	24	0050	2151	19	0001	2.79		103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98				
	107868846		2151	21	0002					5	92	5	103	5	111	11	92	5	110		2
2151	24	0051	2151	19	0001	2.87		103	108	-0.67	0.08	-0.26	-0.49	1.60		5.82	-2.98				
	107868887		2151	20	0005					5	92	5	103	5	111	11	92	5	110		1
2151	24	0053	1574	23	0102	4.02	94	92		-0.41	-0.56	-0.76	0.53	0.10	-0.90	10.38	-0.95				
	107868911		1574	19	0309					43	95	32	87	18	104	33	97	30	87	19	105
2151	24	0054	1574	23	0102	4.02	94	92		-0.41	-0.56	-0.76	0.53	0.10	-0.90	10.38	-0.95				
	107868929		1574	19	0309					43	95	32	87	18	104	33	97	30	87	19	105

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			Parents			% In-breeding	Logix Merit Index	Reproduction	Wean Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam					
Comp no.									Dir	Mat	Comb							Dir	Mat	Comb		
									Acc	Index	Acc	Index	Acc	Index	Acc	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						
2151	24	0055	1574	23	0102	3.82	106	102	0.71	-0.06	0.30	1.19	0.40	0.89	2.91	-0.22						
		107868945	1740	21	0028				44	108	32	99	14	105	32	108	23	103	2			
1574	24	0058	762	21	0079	2.23	102	101	0.63	0.16	0.47	1.66	-1.30	0.01	8.00	-2.94						
		99609018	1574	20	0137				60	107	43	105	22	97	45	103	24	110	99	5		
2151	24	0059	1574	23	0102	6.34	98	97	0.09	-0.41	-0.37	0.29	0.00	-0.32	9.54	-3.91						
		107868937	1574	21	0292				44	101	34	91	17	103	34	101	26	88	17	113	100	3
2151	24	0060	1574	23	0102	6.34	98	97	0.09	-0.41	-0.37	0.29	0.00	-0.32	9.54	-3.91						
		107868903	1574	21	0292				44	101	34	91	17	103	34	101	26	88	17	113	100	3
2151	24	0061	1574	23	0102	2.27	95	96	-0.64	-0.34	-0.66	-0.38	0.30	-0.79	6.23	0.49						
		107869075	1658	19	0205				33	93	25	92	13	105	25	98	32	92	21	101		5
2151	24	0065	1574	23	0102	3.04	97	98	-0.23	-0.15	-0.27	0.14	-0.40	-0.62	7.84	-1.87						
		107869182	2053	23	0061				33	97	24	97	13	102	25	99	30	90	18	107		2
1574	24	0068	1574	22	0185	2.43	97	81	1.40	-0.65	0.05	4.21	-2.90	-0.99	-1.05	6.71						
		99640567	1574	19	0167				65	115	47	85	27	90	49	97	40	101	21	83	104	5
1574	24	0175	1574	23	0034	3.18	120	121	0.70	0.95	1.30	1.74	1.30	2.43	-11.90	3.11						
		101506673	1574	23	0128				46	108	35	125	21	110	36	117	31	115	17	93	88	2
1574	24	0202	762	21	0079	4.68	114	104	1.67	-0.07	0.77	4.62	0.50	1.90	11.57	-5.70						
		101754463	1574	22	0177				64	118	46	99	26	106	48	114	40	85	24	118	127	4
2151	25	0007	1574	23	0187	2.79	96	93	0.26	-0.10	0.03	1.51	-2.10	-1.10	1.14	3.18						
		112856430	2151	21	0001				29	103	20	98	11	94	21	96	17	98	10	93		3
2151	25	0008	1574	23	0187	2.92	101	99	0.47	0.40	0.63	2.18	-2.10	-0.40	1.14	3.18						
		112856448	1967	17	0048				31	105	25	111	11	94	24	100	17	98	10	93	77	7
2151	25	0018	1574	23	0187	3.36	99	92	0.86	-0.04	0.39	2.59	-2.70	-0.81	1.06	3.08						
		112856505	1298	22	0710				32	109	23	100	12	91	24	98	25	98	17	93		2
2151	25	0024	1574	23	0159	5.05	105	106	0.17	0.58	0.66	1.68	-1.10	0.09	-3.63	3.83						
		112856539	1574	23	0128				44	102	31	115	16	98	33	103	28	104	15	91	88	2

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	Index
Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15							
2151	25	0029	2151	19	0001	2.87	102	107	-0.67	0.08	-0.26	-0.49	1.60		12.35	-5.13						
	112856562		2151	20	0003				5	92	5	103	5	111	13	84	5	116			2	
2151	25	0033	1574	23	0159	2.15	114	111	0.87	0.44	0.87	2.27	1.10	1.97	-2.71	2.20					2	
	112856588		1740	21	0028				43	110	30	112	10	109	30	114	30	103	19	96		
2151	25	0036	762	24	0145	3.44	119	119	0.89	0.69	1.14	2.20	2.20	2.91	3.57	-3.22						
	112856612		1574	23	0057				54	110	37	118	18	114	39	119	34	95	18	111	100	
2151	25	0037	762	24	0145	3.44	119	119	0.89	0.69	1.14	2.20	2.20	2.91	3.57	-3.22					2	
	112856620		1574	23	0057				54	110	37	118	18	114	39	119	34	95	18	111		
2151	25	0038	1574	23	0159	2.27	103	104	-0.47	0.16	-0.08	0.71	1.00	0.28	0.61	2.90					5	
	112856638		1658	19	0205				32	94	22	105	8	108	23	104	29	99	18	94		
2151	25	0039	1574	23	0159	3.22	101	104	-0.47	0.15	-0.08	0.88	0.30	-0.14	8.68	-2.73					1	
	113011704		1740	20	0218				32	94	23	105	9	105	23	102	23	89	14	109		
2151	25	0040	1574	23	0159	2.79	105	108	-0.26	0.30	0.17	0.95	0.90	0.58	3.51	-0.36					2	
	112856646		2151	21	0002				31	97	21	108	8	108	22	106	17	95	10	103		
2151	25	0042	1574	23	0159	3.04	105	108	-0.26	0.30	0.17	0.95	0.90	0.58	3.51	-0.36					1	
	112856661		2151	23	0001				31	97	21	108	8	108	22	106	17	95	10	103		
2151	25	0043	1574	23	0159	3.04	105	108	-0.26	0.30	0.17	0.95	0.90	0.58	3.51	-0.36					1	
	112856679		2151	23	0001				31	97	21	108	8	108	22	106	17	95	10	103		
2151	25	0045	1574	23	0159	2.30	105	106	-0.06	0.23	0.20	1.29	0.80	0.64	3.84	0.68					2	
	112856687		1759	21	0059				32	99	22	107	9	107	23	106	26	95	14	100		
2151	25	0046	1574	23	0159	2.30	105	106	-0.06	0.23	0.20	1.29	0.80	0.64	3.84	0.68					2	
	112856695		1759	21	0059				32	99	22	107	9	107	23	106	26	95	14	100		
2151	25	0047	1574	24	0068	3.40	101	96	0.59	-0.29	0.01	2.20	-0.70	-0.12	6.07	-1.16					2	
	112856703		2010	23	0002				36	106	27	94	14	100	27	102	27	92	15	105		
2151	25	0048	1574	24	0068	3.40	101	96	0.59	-0.29	0.01	2.20	-0.70	-0.12	6.07	-1.16					2	
	112856711		2010	23	0002				36	106	27	94	14	100	27	102	27	92	15	105		

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	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							
2151	25	0049	1574	24	0068	3.40	101	96	0.59	-0.29	0.01	2.20	-0.70	-0.12	6.07	-1.16					2	
	112856729		2010	23	0002				36	106	27	94	14	100	27	102	27	92	15	105		
2151	25	0050	1574	24	0068	5.71	103	93	0.77	-0.40	-0.01	2.74	-1.00	-0.23	-4.34	3.62					1	
	112856737		1574	20	0121				45	108	33	91	19	99	34	101	26	105	14	92		
2151	25	0052	1574	23	0159	5.69	105	108	-0.14	0.43	0.36	1.38	0.20	0.41	2.33	0.13					3	
	112856752		1890	22	0027				36	98	26	112	11	104	26	105	29	97	15	102		
2151	25	0054	1574	23	0159	2.87	105	108	-0.26	0.30	0.17	0.95	0.90	0.58	6.33	-1.29					2	
	112856778		2151	20	0001				31	97	21	108	8	108	22	106	19	92	10	105		
2151	25	0056	1574	23	0159	2.88	105	110	-0.33	0.43	0.26	0.79	0.30	0.28	-1.66	0.26					1	
	112856794		1563	24	0179				34	96	23	112	9	105	24	104	28	102	13	101		
2151	25	0060	1574	23	0159	2.30	106	107	-0.06	0.23	0.20	1.29	0.80	0.64	3.67	-0.18					3	
	112856836		1759	21	0065				32	99	22	107	9	107	23	106	26	95	12	102		
2151	25	0063	1574	24	0068	2.56	108	97	1.37	-0.32	0.37	3.46	-0.50	0.75	-0.07	0.48					2	
	112856869		1298	22	0426				40	115	31	93	16	101	31	107	33	100	24	101		
2151	25	0064	1574	24	0068	2.56	108	97	1.37	-0.32	0.37	3.46	-0.50	0.75	-0.07	0.48					2	
	112856877		1298	22	0426				40	115	31	93	16	101	31	107	33	100	24	101		
2151	25	0065	1574	23	0159	2.91	106	105	0.26	0.08	0.21	1.37	0.60	0.70	3.92	-1.49					3	
	112856885		1574	21	0292				43	103	32	103	13	106	32	107	21	95	13	106	100	
2151	25	0067	1574	24	0068	3.90	101	95	0.50	-0.14	0.11	2.31	-1.30	-0.42	-1.95	3.85					1	
	112856901		2151	24	0045				37	105	28	97	15	97	28	100	29	102	15	91		
2151	25	0068	1574	24	0068	2.80	93	87	0.00	-0.71	-0.71	1.86	-1.30	-1.49	2.77	2.28					2	
	113013825		1584	23	0039				42	100	33	83	17	97	33	94	31	96	20	96		
2151	25	0069	1574	24	0068	2.80	93	87	0.00	-0.71	-0.71	1.86	-1.30	-1.49	2.77	2.28					2	
	113013809		1584	23	0039				42	100	33	83	17	97	33	94	31	96	20	96		
2151	25	0070	1574	23	0159	4.10	100	100	0.01	0.18	0.19	1.79	-0.80	-0.29	5.30	1.27					1	
	112856919		2151	24	0032				35	100	24	105	11	100	25	101	23	93	13	98		

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								
2151	25	0073	1574	24	0068	2.77	100	93	0.46	-0.32	-0.09	2.03	-0.70	-0.28	2.22	2.50	1					
	113013817		2151	24	0012				32	105	24	93	99	31	109	13		100	25	101	27	97
2151	25	0074	1574	24	0068	6.55	95	87	0.54	-0.37	-0.10	2.53	-2.30	-1.21	4.44	3.49	1					
	112856943		2151	24	0007				36	106	26	92	99	32	112	15		93	27	96	28	94
2151	25	0076	1574	24	0058	3.31	103	105	0.10	0.06	0.11	0.83	-0.30	-0.02	1.59	-2.34	3					
	112856968		1740	21	0265				32	101	25	102	102	29	101	12		102	25	102	26	98
2151	25	0082	1574	24	0058	2.94	107	108	0.21	-0.08	0.03	0.98	1.30	0.91	6.23	-5.27	119	9				
	112857016		1574	17	0101				47	102	40	99	101	35	102	24			110	39	108	32
2151	25	0083	1574	24	0058	2.94	107	108	0.21	-0.08	0.03	0.98	1.30	0.91	6.23	-5.27	119	9				
	112857024		1574	17	0101				47	102	40	99	101	35	102	24			110	39	108	32
2151	25	0084	1574	24	0068	2.56	100	96	0.27	-0.16	-0.02	1.90	-1.70	-0.90	-10.52	5.44	4					
	112857032		1563	22	0086				34	103	25	97	100	31	108	14		95	26	97	32	113
2151	25	0085	1574	24	0058	2.79	103	105	-0.02	0.12	0.11	0.58	0.20	0.22	3.81	-1.94	3					
	112857040		2151	21	0001				30	100	22	104	102	29	99	11		104	23	104	18	95
Ram Flock Average: Number of rams in the flock: 71					103	102	0.10	0.02	0.07	1.23	0.07	0.16	3.51	-0.53								

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
							EBV	EBV	EBV			EBV								
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
1574 17 0101 80068620	776 HC 0053 1574 14 0163	2.85	112	114	-0.22 73 97	-0.31 67 93	-0.42 93	0.31 40 98	3.80 42 121	1.75 64 113	4.46 52 94	-7.59 32 123	119	9						
1658 19 0205 90596958	770 18 0271 1658 16 0028	2.61	99	102	-1.11 15 87	-0.21 11 96	-0.76 87	-0.98 5 89	1.70 5 111	-0.29 10 101	-6.17 46 108	5.58 29 87	5							
1574 19 0309 86011525	762 17 0674 1217 18 0048	2.17	97	94	-0.64 56 93	-0.65 42 84	-0.97 84	0.85 34 101	1.20 26 109	-0.57 44 99	2.13 38 97	2.70 23 94	2							
1759 20 0094 96223219	1085 18 0012 1759 19 0012	2.92	104	106	-0.28 15 97	-0.07 12 99	-0.21 97	0.19 9 97	1.40 5 110	0.49 11 105	1.34 23 98	-1.05 12 105	1							
1740 20 0218 91801100	554 18 0147 554 19 0068	3.29	95	102	-1.11 18 87	-0.22 17 95	-0.77 87	-0.63 7 92	0.40 8 105	-1.08 15 96	9.96 30 87	-5.69 18 118	1							
1574 21 0024 91122051	430 19 0027 1574 19 0276	1.99	101	96	-0.27 67 97	-0.64 63 85	-0.78 87	2.22 52 110	1.50 29 111	-0.02 57 102	3.81 44 95	0.63 32 100	100	4						
1740 21 0028 91703454	430 18 0109 1400 16 0005	2.22	122	114	1.58 60 117	0.35 41 110	1.14 120	2.15 21 110	1.90 9 112	3.07 41 120	-12.81 49 116	4.17 33 90	2							
1890 21 0033 94064730	1888 19 0010 1384 19 0107	2.90	106	112	-0.62 8 93	0.15 10 105	-0.16 98	-0.45 5 93	1.60 5 111	0.50 7 105	-3.07 45 104	-1.23 21 105	4							
1759 21 0059 99267700	1085 18 0012 1759 18 0027	2.92	104	104	-0.28 15 97	-0.07 12 99	-0.21 97	0.19 9 97	1.40 5 110	0.49 11 105	0.28 40 99	1.15 20 99	2							
1759 21 0061 107841397	1085 18 0012 1759 19 0016	2.92	104	106	-0.28 15 97	-0.07 12 99	-0.21 97	0.19 9 97	1.40 5 110	0.49 11 105	3.07 38 96	-2.42 20 109	2							
1759 21 0065 99267726	1085 18 0012 1759 20 0025	2.92	105	106	-0.28 15 97	-0.07 12 99	-0.21 97	0.19 9 97	1.40 5 110	0.49 11 105	-0.05 38 100	-0.59 12 104	3							
1574 21 0111 93215689	430 19 0027 1574 15 0097	1.88	112	114	0.24 69 102	0.42 63 111	0.55 110	1.80 49 107	1.20 33 109	1.39 58 111	2.27 53 97	-3.17 32 111	102	3						
1740 21 0265 95759668	1610 18 0100 1629 17 0023	2.42	104	108	-0.44 24 95	-0.03 24 100	-0.25 96	0.01 12 96	0.70 10 107	-0.05 21 102	-4.81 38 106	-1.73 25 107	3							
1574 21 0292 93268357	1574 20 0008 1574 15 0019	2.89	105	104	0.35 59 104	-0.36 47 92	-0.18 97	0.35 31 98	1.00 21 108	0.59 46 106	0.44 23 99	-3.21 14 111	100	3						
1890 22 0027 94890399	762 20 1100 1264 19 0050	2.90	104	109	-0.43 38 95	0.33 30 109	0.11 102	0.38 21 98	0.20 16 104	0.01 30 103	-2.75 46 103	0.04 22 102	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	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							
1890 22 0049 94890456	762 20 1100 1890 19 0201	2.90			102	106	-0.43 38 95	0.33 30 109	0.11 102	0.38 21 98	0.20 16 104	0.01 30 103	-0.66 44 101	1.98 22 96					2		
1563 22 0075 93570810	1590 19 0033 113 15 0320	2.89			95	94	-0.13 30 98	-0.29 28 94	-0.36 94	0.28 23 97	-1.90 17 94	-1.57 26 94	-8.09 49 110	4.05 23 91					3		
1563 22 0086 93572055	20 1 03 0DL 1563 20 0575	2.57			103	111	-0.86 19 90	0.34 18 109	-0.09 99	-0.41 9 93	-0.60 9 101	-0.88 16 97	-19.98 51 125	4.18 24 90					4		
1574 22 0150 95670667	762 20 0238 1574 19 0025	1.67			73	59	-0.08 66 99	-1.67 54 64	-1.71 71	3.32 58 117	-6.00 32 75	-5.35 54 72	8.31 51 89	4.92 30 88	89			2			
1298 22 0426 98893340	16 4 60 DL 1398 16 0267	2.10			119	113	1.33 46 115	0.02 39 101	0.68 112	2.70 30 113	2.00 16 113	2.55 36 117	0.90 53 99	-5.75 43 118					2		
1298 22 0710 98672967	1298 21 0338 1298 21 0178	3.27			109	108	0.53 27 106	0.19 23 105	0.45 108	1.69 17 107	0.30 9 105	0.89 21 108	-0.55 37 101	-1.14 28 105					2		
1574 23 0016 95698544	430 19 0027 1574 18 0070	2.06			120	117	1.08 65 112	0.52 52 114	1.06 119	3.06 41 116	2.10 32 113	2.86 52 119	-0.03 44 100	-2.04 32 108					3		
1584 23 0039 96833462	970 20 0005 1584 20 0108	2.83			89	93	-1.40 53 84	-0.76 46 82	-1.46 75	-0.50 15 92	0.30 21 105	-1.98 43 91	6.60 47 91	-2.15 33 108					2		
1574 23 0057 97208433	1574 21 0050 1574 16 0126	3.07			136	141	0.65 67 107	1.37 56 135	1.69 130	2.51 51 112	5.90 33 131	5.56 55 135	-4.99 51 106	-2.40 27 109	100			2			
1574 23 0128 97206551	1574 22 0014 1574 16 0145	1.89			102	104	0.18 61 102	0.63 45 117	0.72 113	0.97 56 102	-2.50 27 92	-0.69 47 99	-14.66 44 118	7.44 23 81	88			2			
2151 24 0003 107818296	1574 22 0187 2151 21 0001	2.79			94	94	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	1.47 23 98	3.05 13 94					1		
2151 24 0004 107818304	1574 22 0187 2151 21 0024	2.79			96	95	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	-5.99 38 107	5.50 13 87					1		
2151 24 0007 107818338	1574 22 0187 2151 20 0001	2.87			93	93	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	9.94 38 87	0.26 13 101					1		
2151 24 0009 107818353	2151 19 0001 2151 20 0002	2.87			103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110					0		
1574 24 0009 98946825	1574 21 0050 1574 20 0237	3.63			105	108	0.68 67 107	0.48 55 113	0.82 115	0.49 59 99	-2.30 36 93	-0.22 55 101	-7.19 52 109	-0.91 31 104	95			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	Wean Weight		Comb	Post-Wean		Number Weaned	TWW		AFL		ILP		Times EPI Lambded
							Dir	Mat		Acc	Index		Acc	Index	Acc	Index	Acc	Index	Acc
							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
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
2151 24 0012 107818387	2151 19 0001 1759 21 0059	2.90			103	106	-0.48 7 94	0.00 6 101	-0.24 96	-0.15 5 95	1.50 5 111	0.43 5 105	5.48 37 93	-1.72 10 107	1				
2151 24 0014 107818403	2151 19 0001 1759 21 0065	2.90			103	107	-0.48 7 94	0.00 6 101	-0.24 96	-0.15 5 95	1.50 5 111	0.43 5 105	5.98 22 92	-2.81 6 110	0				
2151 24 0020 107818445	1574 22 0187 2151 21 0004	2.79			98	97	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	-18.13 35 123	9.49 13 76	1				
2151 24 0022 107868598	1574 22 0187 2151 21 0004	2.79			95	95	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	-5.06 24 106	5.20 13 88	0				
2151 24 0024 107868614	2151 19 0001 2151 20 0006	2.87			103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0				
2151 24 0026 107868630	2151 19 0001 2151 20 0004	2.87			103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0				
2151 24 0028 107868655	2151 19 0001 2151 21 0006	2.79			103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0				
2151 24 0029 107868663	2151 19 0001 2151 22 0002	2.71			103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0				
2151 24 0031 110963907	2151 19 0001 2151 20 0003	2.87			99	106	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		25.42 29 68	-9.43 5 128	1				
2151 24 0032 107868697	1574 22 0187 1759 21 0061	2.36			94	92	-0.14 32 98	-0.16 24 97	-0.23 96	1.18 20 103	-1.80 14 95	-1.38 25 95	3.20 30 96	2.31 16 96	1				
2151 24 0034 107868713	1574 22 0187 1759 20 0094	2.36			94	92	-0.14 32 98	-0.16 24 97	-0.23 96	1.18 20 103	-1.80 14 95	-1.38 25 95	2.33 26 97	2.99 14 94	0				
2151 24 0037 108062597	1574 22 0187 2151 21 0005	2.79			94	94	-0.33 32 96	-0.09 24 99	-0.26 96	0.85 20 101	-1.60 14 96	-1.38 25 95	1.47 23 98	3.05 13 94	0				
2151 24 0040 107868820	1574 22 0139 1574 23 0016	2.30			112	112	0.84 49 109	0.57 37 115	0.98 117	2.34 34 111	0.00 22 103	1.40 38 111	2.53 32 97	-2.43 21 109	0				
2151 24 0041 107868838	1574 22 0139 1574 23 0016	2.30			112	112	0.84 49 109	0.57 37 115	0.98 117	2.34 34 111	0.00 22 103	1.40 38 111	2.53 32 97	-2.43 21 109	0				
2151 24 0045 107869026	762 20 1100 1890 21 0033	2.85			104	109	-0.40 38 95	0.36 30 110	0.16 103	0.40 21 98	0.20 16 104	0.08 30 103	-2.85 41 103	0.99 22 99	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		Post-Wean		Number Weaned	TWW	AFL	ILP	Times EPI Lambed
							Dir	Mat	Comb						
							Acc	Index	Acc	Index	EBV	EBV	EBV	EBV	Acc
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
2151 24 0046 107868689	1890 22 0064 1890 22 0027	6.39	107	99	1.19 41 113	-0.08 27 99	0.52 109	2.64 16 113	-0.70 13 100	0.69 29 107	0.57 30 99	0.63 18 100	0		
2151 24 0047 107868671	2151 19 0001 2151 21 0007	2.79	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0		
2151 24 0052 107868895	2151 19 0001 2151 20 0005	2.87	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0		
2151 24 0057 107868861	762 22 0050 1967 17 0048	2.92	97	100	-0.26 28 97	0.36 26 110	0.23 104	0.76 16 101	-1.90 12 94	-1.04 24 97	0.28 22 99	2.63 15 95	0		
2151 24 0058 107868879	762 22 0050 1967 17 0048	2.92	97	100	-0.26 28 97	0.36 26 110	0.23 104	0.76 16 101	-1.90 12 94	-1.04 24 97	0.28 22 99	2.63 15 95	0		
2151 24 0062 107869083	1695 22 0072 2010 23 0002	4.31	107	108	0.51 28 105	0.16 25 105	0.41 107	1.27 12 104	0.10 11 104	0.72 23 107	5.55 31 93	-5.39 22 117	0		
2151 24 0063 107869091	970 21 0037 1584 23 0039	4.43	94	102	-1.31 52 85	0.16 39 105	-0.50 92	-1.12 13 88	0.10 15 104	-1.09 38 96	7.54 39 90	-0.14 24 102	0		
2151 24 0066 107869190	1574 23 0102 2053 23 0061	3.04	97	98	-0.23 33 97	-0.15 24 97	-0.27 96	0.14 23 97	-0.40 13 102	-0.62 25 99	7.84 30 90	-1.87 18 107	0		
1574 24 0176 101506681	1574 23 0034 1574 23 0128	3.18	120	121	0.70 46 108	0.95 35 125	1.30 123	1.74 41 107	1.30 21 110	2.43 36 117	-11.90 31 115	3.11 17 93	0		
1563 24 0178 99287955	116 22 0102 1563 22 0086	2.27	104	113	-0.83 28 90	0.34 16 109	-0.08 99	-0.80 19 90	0.40 5 105	-0.25 18 101	-9.84 44 112	0.01 15 102	1		
1563 24 0179 99287971	116 22 0102 1563 22 0086	2.27	104	113	-0.83 28 90	0.34 16 109	-0.08 99	-0.80 19 90	0.40 5 105	-0.25 18 101	-10.72 44 113	0.30 15 101	1		
2151 25 0001 112856265	1574 23 0102 1574 23 0016	5.13	106	104	0.46 46 105	0.03 35 101	0.25 105	1.64 30 106	0.50 21 106	0.78 36 107	9.31 32 88	-3.32 22 111	0		
2151 25 0002 112856406	1574 23 0102 1574 23 0016	5.13	106	104	0.46 46 105	0.03 35 101	0.25 105	1.64 30 106	0.50 21 106	0.78 36 107	9.31 32 88	-3.32 22 111	0		
2151 25 0005 112856422	1574 23 0187 1563 22 0075	5.72	91	85	0.53 33 106	-0.28 24 94	-0.02 100	1.89 24 108	-3.90 14 85	-2.10 25 90	-2.71 30 103	5.68 15 86	0		
2151 25 0006 112856414	1574 23 0187 1563 22 0075	5.72	91	85	0.53 33 106	-0.28 24 94	-0.02 100	1.89 24 108	-3.90 14 85	-2.10 25 90	-2.71 30 103	5.68 15 86	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	EBV Acc
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15						
2151 25 0009 112856455	1574 23 0187 1967 17 0048	2.92	101	99	0.47 31 105	0.40 25 111	0.63 111	2.18 25 110	-2.10 11 94	-0.40 24 100	1.14 17 98	3.18 10 93	0							
2151 25 0010 112856463	1574 23 0187 1563 22 0086	3.40	96	94	0.16 31 102	0.03 22 102	0.12 102	1.54 22 106	-3.20 12 88	-1.72 23 93	-8.66 30 111	5.74 15 86	0							
2151 25 0011 112856471	1574 23 0102 2151 21 0004	2.79	99	101	-0.42 32 95	-0.19 24 96	-0.41 93	-0.14 22 95	0.30 13 105	-0.44 25 100	2.60 24 97	-0.62 16 104	0							
2151 25 0012 112856489	2151 19 0001 1890 22 0049	2.90	102	107	-0.55 19 94	0.20 15 106	-0.07 99	-0.06 10 95	0.90 8 108	0.19 15 104	5.68 24 93	-1.52 11 106	0							
2151 25 0016 112856497	1574 23 0102 1740 21 0265	2.98	97	99	-0.31 34 96	-0.25 27 95	-0.40 93	0.12 23 96	-0.20 14 102	-0.67 27 99	6.91 30 91	-3.17 20 111	0							
2151 25 0019 112856513	1574 23 0159 1759 21 0061	2.30	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	5.23 25 93	-1.10 14 105	0							
2151 25 0020 112856521	1574 23 0159 1759 21 0061	2.30	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	5.23 25 93	-1.10 14 105	0							
2151 25 0025 112856547	1574 23 0159 1574 23 0128	5.05	105	106	0.17 44 102	0.58 31 115	0.66 112	1.68 40 107	-1.10 16 98	0.09 33 103	-3.63 28 104	3.83 15 91	0							
2151 25 0026 112856554	1574 23 0159 1574 23 0128	5.05	105	106	0.17 44 102	0.58 31 115	0.66 112	1.68 40 107	-1.10 16 98	0.09 33 103	-3.63 28 104	3.83 15 91	0							
2151 25 0030 112856570	2151 19 0001 2151 20 0003	2.87	102	107	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		12.35 13 84	-5.13 5 116	0							
2151 25 0034 112856596	1574 23 0159 1740 21 0028	2.15	114	111	0.87 43 110	0.44 30 112	0.87 115	2.27 30 111	1.10 10 109	1.97 30 114	-2.71 30 103	2.20 19 96	0							
2151 25 0035 112856604	762 24 0145 1574 21 0024	4.42	102	97	0.43 54 105	-0.31 39 93	-0.10 99	2.06 44 109	0.00 16 103	0.12 39 103	7.97 32 90	-1.71 20 107	0							
2151 25 0041 112856653	1574 23 0159 2151 21 0002	2.79	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0							
2151 25 0044 113011712	1574 23 0159 2151 20 0002	2.87	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0							
2151 25 0051 112856745	1574 24 0068 1574 20 0121	5.71	103	93	0.77 45 108	-0.40 33 91	-0.01 100	2.74 35 114	-1.00 19 99	-0.23 34 101	-4.34 26 105	3.62 14 92	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		Post-Wean		Number Weaned		TWW		AFL		ILP		Times EPI Lambed
							Dir	Mat	Comb										
							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
2151 25 0053 112856760	1574 23 0159 1890 22 0027	5.69	105	108	-0.14 36 98	0.43 26 112	0.36 107	1.38 30 105	0.20 11 104	0.41 26 105	2.33 29 97	0.13 15 102	0						
2151 25 0055 112856786	1574 23 0159 2151 20 0001	2.87	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	6.33 19 92	-1.29 10 105	0						
2151 25 0057 112856802	1574 23 0159 1563 24 0178	2.88	105	110	-0.33 34 96	0.43 23 112	0.26 105	0.79 30 101	0.30 9 105	0.28 24 104	-1.22 28 101	0.12 13 102	0						
2151 25 0058 112856810	1574 23 0159 1890 21 0033	2.85	106	109	-0.23 31 97	0.34 22 109	0.22 104	0.97 29 102	0.90 8 108	0.65 22 106	2.16 28 97	-0.51 15 103	0						
2151 25 0059 112856828	1574 23 0159 1890 21 0033	2.85	106	109	-0.23 31 97	0.34 22 109	0.22 104	0.97 29 102	0.90 8 108	0.65 22 106	2.16 28 97	-0.51 15 103	0						
2151 25 0061 112856844	1574 23 0159 1759 21 0065	2.30	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	3.67 26 95	-0.18 12 102	0						
2151 25 0062 112856851	1574 23 0159 1574 19 0309	7.03	102	100	-0.24 42 97	-0.07 30 99	-0.19 97	1.62 33 106	0.70 15 107	0.11 31 103	4.76 26 94	1.46 15 98	0						
1574 25 0062 107882201	1574 22 0185 1574 22 0217	16.97	95	73	2.13 56 124	-0.68 44 84	0.38 107	5.73 52 133	-4.90 25 80	-1.50 44 94	1.07 40 98	8.35 21 79	0						
1574 25 0063 107882219	1574 22 0185 1574 22 0217	16.97	95	73	2.13 56 124	-0.68 44 84	0.38 107	5.73 52 133	-4.90 25 80	-1.50 44 94	1.07 40 98	8.35 21 79	0						
2151 25 0066 112856893	1574 23 0159 1574 21 0292	2.91	106	105	0.26 43 103	0.08 32 103	0.21 104	1.37 33 105	0.60 13 106	0.70 32 107	3.92 21 95	-1.49 13 106	0						
2151 25 0071 112856927	1574 23 0159 2151 24 0004	4.34	101	101	-0.09 35 99	0.22 24 106	0.17 103	1.62 30 106	-0.70 11 100	-0.29 25 101	0.70 26 99	2.86 12 94	0						
2151 25 0072 112856935	1574 23 0159 2151 24 0004	4.34	101	101	-0.09 35 99	0.22 24 106	0.17 103	1.62 30 106	-0.70 11 100	-0.29 25 101	0.70 26 99	2.86 12 94	0						
2151 25 0075 112856950	1574 24 0058 1574 23 0016	5.28	111	109	0.86 44 109	0.34 34 109	0.76 114	2.36 35 111	0.40 20 105	1.43 35 111	3.99 28 95	-2.49 20 109	0						
2151 25 0077 112856976	1574 23 0159 2151 20 0006	2.87	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0						
2151 25 0079 112856984	1574 23 0159 2151 24 0003	4.34	100	100	-0.09 35 99	0.22 24 106	0.17 103	1.62 30 106	-0.70 11 100	-0.29 25 101	4.43 21 94	1.64 12 97	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			Lambded
							Acc	Index	Acc	Index	EBV	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	
2151 25 0080 112856992	1574 23 0159 2151 24 0031	2.88			103	106	-0.26 31	97	0.30 21	108	0.17 103	0.95 29	102	0.90 8	0.58 22	106	16.41 23	-4.60 10	115		0	
2151 25 0081 112857008	1574 23 0187 2151 24 0020	10.34			93	86	0.43 33	105	-0.18 23	96	0.03 101	2.17 23	110	-3.70 13	-1.97 25	91	-7.73 24	8.40 12	79		0	
2151 25 0086 112857057	1574 24 0058 2151 21 0001	2.79			103	105	-0.02 30	100	0.12 22	104	0.11 102	0.58 29	99	0.20 11	0.22 23	104	3.81 18	-1.94 12	107		0	
	Ewe flock average: Total ewes in flock: 93				103	103	-0.06		0.09		0.06		0.99		0.04		0.06		1.14		0.25	

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny						Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number y	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index						
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
1	IMPA 16 460 82909680	3.32	15 9 61 6DJL 12 0 01 8DL	28	1	5	2	128	115	2.82 89 131	0.19 76 106	1.60 128	4.89 59 128	1.90 32 112	4.16 71 127	1.57 93 98	-5.04 76 116	1
2	762 17 0674 80914476	8.00	762 16 0299 762 16 0145	11	1	6	1	95	88	-0.35 79 96	-0.80 70 81	-0.98 84	1.25 57 104	0.60 48 106	-0.80 68 98	7.59 63 90	2.08 42 96	86 6
3	1085 18 0012 86176195	1.59	1085 17 0171 1400 14 0134					105	106	-0.21 26 97	-0.07 23 99	-0.18 97	0.20 12 97	1.50 7 111	0.61 20 106	3.07 43 96	-1.49 23 106	5
4	1610 18 0100 82719469	2.35	1590 15 0038 776 15 0039			5	3	107	107	0.72 42 108	-0.12 43 98	0.24 105	0.73 19 100	-0.10 18 103	0.54 37 106	0.08 60 100	-5.62 36 117	4
5	430 18 0109 83080705	2.06	16 4 60 DL 430 16 0069	85	1	4	3	125	112	2.36 91 126	0.38 64 110	1.56 127	3.02 40 115	1.10 18 109	3.40 64 122	-23.46 84 130	9.30 60 76	7
6	554 18 0147 86256641	1.69	762 17 0129 554 13 0183					90	94	-1.18 32 87	-0.50 31 88	-1.09 82	-0.55 13 92	-0.50 15 101	-1.98 28 91	6.18 44 92	-1.85 27 107	7
7	770 18 0271 83235481	26.68	770 15 0189 770 16 0233					93	94	-1.54 29 83	-0.50 22 88	-1.27 79	-1.46 5 86	1.70 5 111	-1.01 21 97	-10.77 75 114	11.57 48 70	7
8	762 18 0307 82047531	5.40	762 16 0414 762 14 0440	59	4	8	3	74	84	-1.43 90 84	0.25 70 107	-0.46 92	-1.12 78 88	-4.80 39 81	-4.05 71 79	29.09 78 64	-2.61 55 109	113 6
9	2151 19 0001 107668352	2.90														12.02 21 85		
10	1888 19 0010 94040862	2.90				1	1									-2.90 49 104	-0.99 24 105	
11	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
12	1590 19 0033 89802235	8.35	762 18 0157 762 15 0242	2	1	1	1	83	77	0.41 61 104	-0.66 56 84	-0.46 92	1.04 46 103	-5.50 33 77	-3.55 53 82	-3.27 72 104	4.79 46 89	99 6
13	970 20 0005 86611068	2.84	970 18 0010 970 14 0077	101	3	43	1	86	101	-3.58 92 64	-0.53 80 88	-2.32 64	-2.88 27 77	1.50 38 111	-3.21 75 84	-0.14 79 100	-1.56 53 106	5

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	EBV Acc Index						
		Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15	
14	1574 20 0008 91117077	1.87	430 18 0032 1574 18 0130	3	1	1	1	101	101	-0.39 65	-0.47 95	-0.67 89	0.38 32	0.90 29	-0.32 51	-0.38 41	-2.54 27	105 6
15	430 20 0138 90635905	12.19	430 18 0050 430 15 0025			1	1	118	123	0.71 53	0.80 108	1.16 120	1.74 29	0.40 13	1.75 41	-8.50 64	-4.83 42	5
16	762 20 0238 86887528	22.84	762 19 0064 762 14 0190	48	1	6	1	76	53	1.64 88	-0.88 118	-0.06 99	5.00 72	-12.60 41	-6.80 70	7.61 64	13.48 43	109 4
17	1658 20 0301 93059681	2.87	1658 20 0059 1658 16 0203					102	106	-0.81 6	-0.06 91	-0.46 92	-0.62 5	1.70 5	0.15 5	1.11 59	0.14 23	4
18	IMPA 20 1030 93212892	6.89	18 0 61 4DJL HOK 14 0088					107	112	-0.91 18	0.25 90	-0.21 97	-0.19 12	1.30 5	0.12 14	-21.22 56	7.71 23	4
19	762 20 1100 90576828	15.36	762 18 0648 762 19 0390	16	1	6	1	102	106	-0.19 75	0.58 98	0.48 109	1.25 41	-1.20 31	-0.34 59	-2.63 68	3.21 38	1
20	970 21 0037 91433565	6.07	970 19 0098 970 18 0070	81	2	13	2	98	112	-1.22 89	1.08 86	0.47 108	-1.75 21	-0.10 23	-0.20 63	8.49 63	1.87 35	3
21	1574 21 0050 91122374	1.82	762 18 0280 1217 18 0055	68	1	14	2	131	132	1.46 91	0.99 116	1.73 130	3.07 81	2.40 44	3.90 74	-8.68 65	-5.55 40	79 7
22	762 21 0079 93539955	8.01	762 19 0064 762 17 0630	30	1	1	1	88	81	1.22 82	-0.26 113	0.35 106	2.44 77	-5.20 36	-2.17 63	19.92 60	-3.76 39	85 6
23	1673 21 0131 92643873	7.42	762 18 0307 1673 20 0005	42	2	1	1	86	95	-1.65 84	0.22 81	-0.61 106	-0.68 74	-2.00 21	-2.63 57	9.94 52	0.92 33	6
24	1298 21 0338 93289973	2.71	430 19 0008 1298 15 0013					112	110	1.17 41	0.38 113	0.97 117	3.03 29	-0.10 14	1.49 32	8.80 52	-6.07 36	5
25	1574 22 0014 95736286	1.73	762 20 0238 1574 16 0126	13	1	3	1	103	94	1.38 76	0.37 115	1.06 119	3.40 63	-3.30 32	-0.23 58	-3.50 46	7.39 28	96 8
26	762 22 0050 96006465	9.15	762 20 0304 762 17 0440					80	78	-0.28 52	-0.34 97	-0.48 92	0.65 20	-5.40 25	-3.86 43	0.95 44	6.20 30	5

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny				Selection Indices		EBV - Weights				EBV - Fertility						
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reprod Index	Weaning Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Herds	Progeny Number	Herds			Dir	Mat	Comb							
																		EBV
			y					Acc Index	Acc Index	Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	EPI Times Lamberd	
		Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
27	1890 22 0064 95792909	5.31	762 20 0652 762 21 0347	20	1			110	89	2.81 74 131	-0.48 45 89	0.93 116	4.89 23 128	-1.60 22 96	1.37 51 111	3.89 40 95	1.22 28 99	4
28	1695 22 0072 96034277	3.92	762 20 0698 1695 19 0074					109	105	1.25 48 114	0.23 40 107	0.86 115	2.35 21 111	-1.30 21 97	0.70 39 107	-2.07 51 102	-1.75 38 107	6
29	116 22 0102 96413075	2.46	116 21 0065 116 18 0087	2	1			105	115	-0.80 52 91	0.34 27 109	-0.06 99	-1.19 37 88	1.40 5 110	0.38 31 105	-0.58 56 101	-3.87 20 113	3
30	1574 22 0139 95616900	4.02	1574 21 0050 1574 20 0196	8	1	1	1	104	107	0.59 73 106	0.62 53 116	0.91 116	1.63 55 106	-2.00 31 94	0.01 56 103	5.09 47 93	-2.81 28 110	109 5
31	1574 22 0185 95617445	1.69	762 20 0238 1574 16 0091	72	1	8	1	95	67	2.67 90 130	-1.00 68 76	0.34 106	6.83 87 136	-4.50 37 82	-1.03 69 97	9.16 63 88	6.71 30 83	104 7
32	1574 22 0187 95617486	2.21	762 20 0238 1574 18 0037					84	79	0.01 63 100	-0.26 47 94	-0.25 96	2.18 39 110	-4.90 28 80	-3.19 49 84	3.32 46 96	7.04 25 83	86 4
33	1574 23 0034 97207534	2.90	1574 21 0050 1574 17 0098	2	2			137	138	1.22 68 113	1.27 53 133	1.88 133	2.52 61 112	5.10 32 128	5.55 54 135	-9.14 43 111	-1.22 26 105	124 9
34	1574 23 0102 97207138	2.52	762 18 0307 1574 21 0047					91	90	-0.17 64 98	-0.46 48 89	-0.55 91	0.22 45 97	-1.10 27 98	-1.30 49 95	18.64 46 76	-4.60 31 115	106 6
35	1574 23 0159 97430342	3.81	1673 21 0131 1574 20 0281					107	107	0.16 62 102	0.52 42 114	0.60 111	2.39 57 111	0.20 17 104	0.80 44 107	7.40 34 90	0.22 21 101	128 7
36	1574 23 0187 97530067	20.24	1574 22 0014 1574 22 0144					88	76	1.18 59 113	-0.27 39 94	0.32 106	3.50 43 119	-5.80 23 76	-2.57 43 88	2.66 34 96	7.31 20 82	90 1
37	1574 24 0058 99609018	2.23	762 21 0079 1574 20 0137					102	101	0.63 60 107	0.16 43 105	0.47 109	1.66 57 107	-1.30 22 97	0.01 45 103	8.00 36 90	-2.94 24 110	99 5
38	1574 24 0068 99640567	2.43	1574 22 0185 1574 19 0167					97	81	1.40 65 115	-0.65 47 85	0.05 101	4.21 62 123	-2.90 27 90	-0.99 49 97	-1.05 40 101	6.71 21 83	104 5
39	762 24 0145 99735037	6.77	762 22 0248 762 21 0670	39	1			102	98	1.13 84 112	0.02 48 101	0.59 110	1.89 70 108	-1.50 15 96	0.25 54 104	12.13 46 84	-4.05 24 113	101 4

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	Herds	Progeny Number	Herds			Dir	Mat								EBV	Acc	EBV	Acc	EBV
			Active Breed Average:						100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
40	776 HC 0053 76895135	1.34	430 10 0119 776 WA0014	44	1	9	1	100	93	0.45 87	-0.84 105	-0.62 90	0.16 55	0.80 45	107	0.08 72	103	1.71 63	98	-0.48 41	103	1
			Sire Flock Average: Number of sires used in the flock: 40						101	98	0.34	-0.01	0.17	1.52	-1.13	-0.34	2.11	0.91				

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	Progeny Number Weaned			Dir	Mat							Comb
			Herds	Herds			EBV Acc Index	EBV Acc Index	EBV 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 0175 101506673	3.18	574 23 0034 574 23 0128		120	121	0.70 46	0.95 35	1.30 123	1.74 41	1.30 21	2.43 36	-11.90 31	3.11 17	88 2
2	2151 25 0037 112856620	3.44	762 24 0145 574 23 0057		119	119	0.89 54	0.69 37	1.14 120	2.20 44	2.20 18	2.91 39	3.57 34	-3.22 18	100 2
3	2151 25 0036 112856612	3.44	762 24 0145 574 23 0057		119	119	0.89 54	0.69 37	1.14 120	2.20 44	2.20 18	2.91 39	3.57 34	-3.22 18	100 2
4	2151 24 0016 107818429	8.29	430 20 0138 298 22 0426		119	118	1.02 35	0.41 30	0.92 116	2.22 21	1.20 10	2.15 27	-3.80 42	-5.29 30	2
5	2151 24 0015 107818411	8.29	430 20 0138 298 22 0426		119	118	1.02 35	0.41 30	0.92 116	2.22 21	1.20 10	2.15 27	-3.80 42	-5.29 30	2
6	2151 25 0033 112856588	2.15	574 23 0159 740 21 0028		114	111	0.87 43	0.44 30	0.87 115	2.27 30	1.10 10	1.97 30	-2.71 30	2.20 19	2
7	1574 24 0202 101754463	4.68	762 21 0079 574 22 0177	1 1	114	104	1.67 64	-0.07 46	0.77 114	4.62 62	0.50 26	1.90 48	11.57 40	-5.70 24	127 4
8	2151 24 0036 107868812	7.20	430 20 0138 298 22 0710		114	116	0.62 30	0.49 25	0.80 114	1.72 17	0.40 8	1.35 23	-4.53 37	-2.99 25	2
9	2151 24 0035 107868804	7.20	430 20 0138 298 22 0710		114	116	0.62 30	0.49 25	0.80 114	1.72 17	0.40 8	1.35 23	-4.53 37	-2.99 25	2
10	2151 25 0064 112856877	2.56	574 24 0068 298 22 0426		108	97	1.37 40	-0.32 31	0.37 107	3.46 34	-0.50 16	0.75 31	-0.07 33	0.48 24	2
11	2151 25 0063 112856869	2.56	574 24 0068 298 22 0426		108	97	1.37 40	-0.32 31	0.37 107	3.46 34	-0.50 16	0.75 31	-0.07 33	0.48 24	2
12	2151 25 0083 112857024	2.94	574 24 0058 574 17 0101		107	108	0.21 47	-0.08 40	0.03 101	0.98 35	1.30 24	0.91 39	6.23 32	-5.27 20	119 9
13	2151 25 0082 112857016	2.94	574 24 0058 574 17 0101		107	108	0.21 47	-0.08 40	0.03 101	0.98 35	1.30 24	0.91 39	6.23 32	-5.27 20	119 9
14	1574 23 0159 97430342	3.81	673 21 0131 574 20 0281		107	107	0.16 62	0.52 42	0.60 111	2.39 57	0.20 17	0.80 44	7.40 34	0.22 21	128 7
15	2151 24 0019 107818437	2.90	151 19 0001 574 17 0101		107	111	-0.45 37	-0.12 34	-0.34 94	-0.09 20	2.70 21	1.06 32	8.24 28	-6.31 16	119 9

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	Progeny Number Herds			Dir EBV Acc Index	Mat EBV Acc Index	Comb 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	
16	2151 24 0055 107868945	3.82	574 23 0102 740 21 0028		106	102	0.71 44 108	-0.06 32 99	0.30 105	1.19 25 103	0.40 14 105	0.89 32 108	2.91 34 96	-0.22 23 103	2
17	2151 25 0065 112856885	2.91	574 23 0159 574 21 0292		106	105	0.26 43 103	0.08 32 103	0.21 104	1.37 33 105	0.60 13 106	0.70 32 107	3.92 21 95	-1.49 13 106	100 3
18	2151 25 0060 112856836	2.30	574 23 0159 759 21 0065		106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	3.67 26 95	-0.18 12 102	3
19	2151 25 0056 112856794	2.88	574 23 0159 563 24 0179		105	110	-0.33 34 96	0.43 23 112	0.26 105	0.79 30 101	0.30 9 105	0.28 24 104	-1.66 28 102	0.26 13 101	1
20	2151 25 0045 112856687	2.30	574 23 0159 759 21 0059		105	106	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	3.84 26 95	0.68 14 100	2
21	2151 25 0046 112856695	2.30	574 23 0159 759 21 0059		105	106	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	3.84 26 95	0.68 14 100	2
22	2151 25 0042 112856661	3.04	574 23 0159 151 23 0001		105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	1
23	2151 25 0043 112856679	3.04	574 23 0159 151 23 0001		105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	1
24	2151 25 0052 112856752	5.69	574 23 0159 890 22 0027		105	108	-0.14 36 98	0.43 26 112	0.36 107	1.38 30 105	0.20 11 104	0.41 26 105	2.33 29 97	0.13 15 102	3
25	2151 25 0040 112856646	2.79	574 23 0159 151 21 0002		105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	2
26	2151 25 0054 112856778	2.87	574 23 0159 151 20 0001		105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	6.33 19 92	-1.29 10 105	2
27	2151 25 0024 112856539	5.05	574 23 0159 574 23 0128		105	106	0.17 44 102	0.58 31 115	0.66 112	1.68 40 107	-1.10 16 98	0.09 33 103	-3.63 28 104	3.83 15 91	88 2
28	2151 25 0085 112857040	2.79	574 24 0058 151 21 0001		103	105	-0.02 30 100	0.12 22 104	0.11 102	0.58 29 99	0.20 11 104	0.22 23 104	3.81 18 95	-1.94 12 107	3
29	2151 25 0076 112856968	3.31	574 24 0058 740 21 0265		103	105	0.10 32 101	0.06 25 102	0.11 102	0.83 29 101	-0.30 12 102	-0.02 25 102	1.59 26 98	-2.34 17 108	3
30	2151 24 0013 107818395	2.90	151 19 0001 759 21 0065		103	107	-0.48 7 94	0.00 6 101	-0.24 96	-0.15 5 95	1.50 5 111	0.43 5 105	5.98 22 92	-2.81 6 110	3

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

Acc: Accuracy of the breeding value
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														
Active Breed Average:					100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15				
31	2151 24 0011 107818379	2.90	151 19 0001 740 21 0265		103	108	-0.56 12 94	0.02 12 101	-0.25 96	-0.24 6 94	1.20 5 109	0.19 10 104	3.60 22 95	-3.37 13 111	3			
32	2151 24 0010 107818361	2.90	151 19 0001 740 21 0265		103	108	-0.56 12 94	0.02 12 101	-0.25 96	-0.24 6 94	1.20 5 109	0.19 10 104	3.60 22 95	-3.37 13 111	3			
33	2151 25 0038 112856638	2.27	574 23 0159 658 19 0205		103	104	-0.47 32 94	0.16 22 105	-0.08 99	0.71 29 100	1.00 8 108	0.28 23 104	0.61 29 99	2.90 18 94	5			
34	2151 24 0008 107818346	2.87	151 19 0001 151 20 0002		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	2			
35	2151 24 0051 107868887	2.87	151 19 0001 151 20 0005		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	1			
36	2151 24 0050 107868846	2.79	151 19 0001 151 21 0002		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	2			
37	2151 24 0027 107868648	2.79	151 19 0001 151 21 0006		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	1			
38	2151 24 0025 107868622	2.87	151 19 0001 151 20 0004		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	1			
39	2151 24 0023 107868606	2.87	151 19 0001 151 20 0006		103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	2			
40	2151 25 0050 112856737	5.71	574 24 0068 574 20 0121		103	93	0.77 45 108	-0.40 33 91	-0.01 100	2.74 35 114	-1.00 19 99	-0.23 34 101	-4.34 26 105	3.62 14 92	1			
41	1574 24 0058 99609018	2.23	762 21 0079 574 20 0137		102	101	0.63 60 107	0.16 43 105	0.47 109	1.66 57 107	-1.30 22 97	0.01 45 103	8.00 36 90	-2.94 24 110	99	5		
42	2151 24 0030 110963899	2.87	151 19 0001 151 20 0003		102	107	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		12.35 13 84	-5.13 5 116	2			
43	2151 25 0029 112856562	2.87	151 19 0001 151 20 0003		102	107	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		12.35 13 84	-5.13 5 116	2			
44	2151 25 0048 112856711	3.40	574 24 0068 1010 23 0002		101	96	0.59 36 106	-0.29 27 94	0.01 100	2.20 32 110	-0.70 14 100	-0.12 27 102	6.07 27 92	-1.16 15 105	2			
45	2151 25 0047 112856703	3.40	574 24 0068 1010 23 0002		101	96	0.59 36 106	-0.29 27 94	0.01 100	2.20 32 110	-0.70 14 100	-0.12 27 102	6.07 27 92	-1.16 15 105	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
			Active Breed Average:		100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
46	2151 25 0049 112856729	3.40	574 24 0068 1010 23 0002		101	96	0.59 36	-0.29 106	0.01 27	2.20 94	100	32	110	-0.70 14	-0.12 100	6.07 27	-1.16 92	15 105	2
47	2151 25 0008 112856448	2.92	574 23 0187 967 17 0048		101	99	0.47 31	0.40 105	0.63 25	2.18 111	111	25	110	-2.10 11	-0.40 94	1.14 24	3.18 100	93	77 7
48	2151 25 0039 113011704	3.22	574 23 0159 740 20 0218		101	104	-0.47 32	0.15 94	-0.08 23	0.88 105	99	29	101	0.30 9	-0.14 105	8.68 23	-2.73 89	14 109	1
49	2151 25 0067 112856901	3.90	574 24 0068 1151 24 0045		101	95	0.50 37	-0.14 105	0.11 28	2.31 97	102	33	111	-1.30 15	-0.42 97	-1.95 28	3.85 100	91	1
50	2151 25 0070 112856919	4.10	574 23 0159 1151 24 0032		100	100	0.01 35	0.18 100	0.19 24	1.79 105	104	30	107	-0.80 11	-0.29 100	5.30 23	1.27 93	98	1
51	2151 25 0084 112857032	2.56	574 24 0068 563 22 0086		100	96	0.27 34	-0.16 103	-0.02 25	1.90 97	100	31	108	-1.70 14	-0.90 95	-10.52 26	5.44 97	87	4
52	2151 25 0073 113013817	2.77	574 24 0068 1151 24 0012		100	93	0.46 32	-0.32 105	-0.09 24	2.03 93	99	31	109	-0.70 13	-0.28 100	2.22 25	2.50 97	95	1
53	2151 24 0001 99523755	2.74	658 20 0301 658 19 0205		100	104	-0.96 8	-0.13 89	-0.61 6	-0.80 97	90	5	90	1.70 5	-0.07 111	-2.53 6	2.86 102	94	5
54	2151 25 0018 112856505	3.36	574 23 0187 298 22 0710		99	92	0.86 32	-0.04 109	0.39 23	2.59 100	107	23	113	-2.70 12	-0.81 91	1.06 24	3.08 98	93	2
55	2151 24 0059 107868937	6.34	574 23 0102 574 21 0292		98	97	0.09 44	-0.41 101	-0.37 34	0.29 91	94	27	98	0.00 17	-0.32 103	9.54 34	-3.91 101	113	100 3
56	2151 24 0060 107868903	6.34	574 23 0102 574 21 0292		98	97	0.09 44	-0.41 101	-0.37 34	0.29 91	94	27	98	0.00 17	-0.32 103	9.54 34	-3.91 101	113	100 3
57	1574 24 0068 99640567	2.43	574 22 0185 574 19 0167		97	81	1.40 65	-0.65 115	0.05 47	4.21 85	101	62	123	-2.90 27	-0.99 90	-1.05 49	6.71 97	83	104 5
58	2151 24 0065 107869182	3.04	574 23 0102 1053 23 0061		97	98	-0.23 33	-0.15 97	-0.27 24	0.14 97	96	23	97	-0.40 13	-0.62 102	7.84 25	-1.87 99	107	2
59	2151 25 0007 112856430	2.79	574 23 0187 1151 21 0001		96	93	0.26 29	-0.10 103	0.03 20	1.51 98	101	21	106	-2.10 11	-1.10 94	1.14 21	3.18 96	93	3
60	2151 24 0021 107818452	2.79	574 22 0187 1151 21 0004		95	95	-0.33 32	-0.09 96	-0.26 24	0.85 99	96	20	101	-1.60 14	-1.38 96	-5.06 25	5.20 95	88	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 EBV Acc Index	Mat EBV Acc Index							Comb EBV Index	EBV Acc Index
			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		
61	2151 25 0074 112856943	6.55	574 24 0068 151 24 0007		95	87	0.54 36	-0.37 106	-0.10 99	2.53 32	-2.30 15	-1.21 27	4.44 94	3.49 12	92	1
62	2151 24 0061 107869075	2.27	574 23 0102 658 19 0205		95	96	-0.64 33	-0.34 93	-0.66 89	-0.38 22	0.30 13	-0.79 25	6.23 92	0.49 21	101	5
63	2151 24 0002 107818288	2.79	574 22 0187 151 21 0001		94	94	-0.33 32	-0.09 96	-0.26 96	0.85 20	-1.60 14	-1.38 25	1.47 98	3.05 13	94	3
64	2151 24 0033 107868705	2.36	574 22 0187 759 20 0094		94	92	-0.14 32	-0.16 98	-0.23 96	1.18 20	-1.80 14	-1.38 25	2.33 95	2.99 14	94	1
65	2151 24 0053 107868911	4.02	574 23 0102 574 19 0309		94	92	-0.41 43	-0.56 95	-0.76 87	0.53 28	0.10 18	-0.90 33	10.38 87	-0.95 19	105	2
66	2151 24 0054 107868929	4.02	574 23 0102 574 19 0309		94	92	-0.41 43	-0.56 95	-0.76 87	0.53 28	0.10 18	-0.90 33	10.38 87	-0.95 19	105	2
67	2151 24 0006 107818320	2.87	574 22 0187 151 20 0001		94	94	-0.33 32	-0.09 96	-0.26 96	0.85 20	-1.60 14	-1.38 25	4.29 94	2.12 13	96	2
68	2151 25 0069 113013809	2.80	574 24 0068 584 23 0039		93	87	0.00 42	-0.71 100	-0.71 88	1.86 32	-1.30 17	-1.49 33	2.77 94	2.28 31	96	2
69	2151 25 0068 113013825	2.80	574 24 0068 584 23 0039		93	87	0.00 42	-0.71 100	-0.71 88	1.86 32	-1.30 17	-1.49 33	2.77 94	2.28 31	96	2
70	1574 23 0102 97207138	2.52	762 18 0307 574 21 0047		91	90	-0.17 64	-0.46 98	-0.55 91	0.22 45	-1.10 27	-1.30 49	18.64 46	-4.60 31	115	106 6
71	1574 22 0187 95617486	2.21	762 20 0238 574 18 0037		84	79	0.01 63	-0.26 100	-0.25 96	2.18 39	-4.90 28	-3.19 49	3.32 46	7.04 25	83	86 4

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

Animal Information		Parents	Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Dir EBV Acc	Weaning Weight Mat EBV Acc	Comb EBV Acc	Post-Wean EBV Acc	Number Weaned EBV Acc	TWW EBV Acc	AFL EBV Acc	ILP EBV Acc	EPI Phenotype	Times Lambd
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15		
1 1574 23 0057 97208433	3.07	1574 21 0050 1574 16 0126	136	141	0.65 67 107	1.37 56 135	1.69 130	2.51 51 112	5.90 33 131	5.56 55 135	-4.99 51 106	-2.40 27 109	100	2
2 1740 21 0028 91703454	2.22	430 18 0109 1400 16 0005	122	114	1.58 60 117	0.35 41 110	1.14 120	2.15 21 110	1.90 9 112	3.07 41 120	-12.81 49 116	4.17 33 90		2
3 1574 23 0016 95698544	2.06	430 19 0027 1574 18 0070	120	117	1.08 65 112	0.52 52 114	1.06 119	3.06 41 116	2.10 32 113	2.86 52 119	-0.03 44 100	-2.04 32 108		3
4 1574 24 0176 101506681	3.18	1574 23 0034 1574 23 0128	120	121	0.70 46 108	0.95 35 125	1.30 123	1.74 41 107	1.30 21 110	2.43 36 117	-11.90 31 115	3.11 17 93		0
5 1298 22 0426 98893340	2.10	16 4 60 DL 1398 16 0267	119	113	1.33 46 115	0.02 39 101	0.68 112	2.70 30 113	2.00 16 113	2.55 36 117	0.90 53 99	-5.75 43 118		2
6 2151 25 0034 112856596	2.15	1574 23 0159 1740 21 0028	114	111	0.87 43 110	0.44 30 112	0.87 115	2.27 30 111	1.10 10 109	1.97 30 114	-2.71 30 103	2.20 19 96		0
7 2151 24 0041 107868838	2.30	1574 22 0139 1574 23 0016	112	112	0.84 49 109	0.57 37 115	0.98 117	2.34 34 111	0.00 22 103	1.40 38 111	2.53 32 97	-2.43 21 109		0
8 2151 24 0040 107868820	2.30	1574 22 0139 1574 23 0016	112	112	0.84 49 109	0.57 37 115	0.98 117	2.34 34 111	0.00 22 103	1.40 38 111	2.53 32 97	-2.43 21 109		0
9 1574 17 0101 80068620	2.85	776 HC0053 1574 14 0163	112	114	-0.22 73 97	-0.31 67 93	-0.42 93	0.31 40 98	3.80 42 121	1.75 64 113	4.46 52 94	-7.59 32 123	119	9
10 1574 21 0111 93215689	1.88	430 19 0027 1574 15 0097	112	114	0.24 69 102	0.42 63 111	0.55 110	1.80 49 107	1.20 33 109	1.39 58 111	2.27 53 97	-3.17 32 111	102	3
11 2151 25 0075 112856950	5.28	1574 24 0058 1574 23 0016	111	109	0.86 44 109	0.34 34 109	0.76 114	2.36 35 111	0.40 20 105	1.43 35 111	3.99 28 95	-2.49 20 109		0
12 1298 22 0710 98672967	3.27	1298 21 0338 1298 21 0178	109	108	0.53 27 106	0.19 23 105	0.45 108	1.69 17 107	0.30 9 105	0.89 21 108	-0.55 37 101	-1.14 28 105		2
13 2151 24 0062 107869083	4.31	1695 22 0072 2010 23 0002	107	108	0.51 28 105	0.16 25 105	0.41 107	1.27 12 104	0.10 11 104	0.72 23 107	5.55 31 93	-5.39 22 117		0
14 2151 24 0046 107868689	6.39	1890 22 0064 1890 22 0027	107	99	1.19 41 113	-0.08 27 99	0.52 109	2.64 16 113	-0.70 13 100	0.69 29 107	0.57 30 99	0.63 18 100		0
15 2151 25 0059 112856828	2.85	1574 23 0159 1890 21 0033	106	109	-0.23 31 97	0.34 22 109	0.22 104	0.97 29 102	0.90 8 108	0.65 22 106	2.16 28 97	-0.51 15 103		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

Animal Information		Parents	Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Dir EBV Acc	Weaning Weight Mat EBV 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 2151 25 0058 112856810	2.85	1574 23 0159 1890 21 0033	106	109	-0.23 31 97	0.34 22 109	0.22 104	0.97 29 102	0.90 8 108	0.65 22 106	2.16 28 97	-0.51 15 103	0
17 2151 25 0066 112856893	2.91	1574 23 0159 1574 21 0292	106	105	0.26 43 103	0.08 32 103	0.21 104	1.37 33 105	0.60 13 106	0.70 32 107	3.92 21 95	-1.49 13 106	0
18 1890 21 0033 94064730	2.90	1888 19 0010 1384 19 0107	106	112	-0.62 8 93	0.15 10 105	-0.16 98	-0.45 5 93	1.60 5 111	0.50 7 105	-3.07 45 104	-1.23 21 105	4
19 2151 25 0061 112856844	2.30	1574 23 0159 1759 21 0065	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	3.67 26 95	-0.18 12 102	0
20 2151 25 0001 112856265	5.13	1574 23 0102 1574 23 0016	106	104	0.46 46 105	0.03 35 101	0.25 105	1.64 30 106	0.50 21 106	0.78 36 107	9.31 32 88	-3.32 22 111	0
21 2151 25 0002 112856406	5.13	1574 23 0102 1574 23 0016	106	104	0.46 46 105	0.03 35 101	0.25 105	1.64 30 106	0.50 21 106	0.78 36 107	9.31 32 88	-3.32 22 111	0
22 2151 25 0020 112856521	2.30	1574 23 0159 1759 21 0061	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	5.23 25 93	-1.10 14 105	0
23 2151 25 0019 112856513	2.30	1574 23 0159 1759 21 0061	106	107	-0.06 32 99	0.23 22 107	0.20 104	1.29 29 104	0.80 9 107	0.64 23 106	5.23 25 93	-1.10 14 105	0
24 1574 21 0292 93268357	2.89	1574 20 0008 1574 15 0019	105	104	0.35 59 104	-0.36 47 92	-0.18 97	0.35 31 98	1.00 21 108	0.59 46 106	0.44 23 99	-3.21 14 111	100 3
25 2151 25 0077 112856976	2.87	1574 23 0159 2151 20 0006	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0
26 2151 25 0041 112856653	2.79	1574 23 0159 2151 21 0002	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0
27 2151 25 0053 112856760	5.69	1574 23 0159 1890 22 0027	105	108	-0.14 36 98	0.43 26 112	0.36 107	1.38 30 105	0.20 11 104	0.41 26 105	2.33 29 97	0.13 15 102	0
28 2151 25 0044 113011712	2.87	1574 23 0159 2151 20 0002	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	3.51 17 95	-0.36 10 103	0
29 2151 25 0057 112856802	2.88	1574 23 0159 1563 24 0178	105	110	-0.33 34 96	0.43 23 112	0.26 105	0.79 30 101	0.30 9 105	0.28 24 104	-1.22 28 101	0.12 13 102	0
30 2151 25 0055 112856786	2.87	1574 23 0159 2151 20 0001	105	108	-0.26 31 97	0.30 21 108	0.17 103	0.95 29 102	0.90 8 108	0.58 22 106	6.33 19 92	-1.29 10 105	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

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	Mat EBV Acc	Comb EBV Acc		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		
31 1574 24 0009 98946825	3.63	1574 21 0050 1574 20 0237	105	108	0.68 67	0.48 55	0.82 115	0.49 59	-2.30 36	-0.22 55	-7.19 52	-0.91 31	95	2
32 2151 25 0025 112856547	5.05	1574 23 0159 1574 23 0128	105	106	0.17 44	0.58 31	0.66 112	1.68 40	-1.10 16	0.09 33	-3.63 28	3.83 15		0
33 2151 25 0026 112856554	5.05	1574 23 0159 1574 23 0128	105	106	0.17 44	0.58 31	0.66 112	1.68 40	-1.10 16	0.09 33	-3.63 28	3.83 15		0
34 1759 21 0065 99267726	2.92	1085 18 0012 1759 20 0025	105	106	-0.28 15	-0.07 12	-0.21 97	0.19 9	1.40 5	0.49 11	-0.05 38	-0.59 12		3
35 1759 21 0061 107841397	2.92	1085 18 0012 1759 19 0016	104	106	-0.28 15	-0.07 12	-0.21 97	0.19 9	1.40 5	0.49 11	3.07 38	-2.42 20		2
36 1759 20 0094 96223219	2.92	1085 18 0012 1759 19 0012	104	106	-0.28 15	-0.07 12	-0.21 97	0.19 9	1.40 5	0.49 11	1.34 23	-1.05 12		1
37 1740 21 0265 95759668	2.42	1610 18 0100 1629 17 0023	104	108	-0.44 24	-0.03 24	-0.25 96	0.01 12	0.70 10	-0.05 21	-4.81 38	-1.73 25		3
38 1563 24 0179 99287971	2.27	116 22 0102 1563 22 0086	104	113	-0.83 28	0.34 16	-0.08 99	-0.80 19	0.40 5	-0.25 18	-10.72 44	0.30 15		1
39 1890 22 0027 94890399	2.90	762 20 1100 1264 19 0050	104	109	-0.43 38	0.33 30	0.11 102	0.38 21	0.20 16	0.01 30	-2.75 46	0.04 22		3
40 2151 24 0045 107869026	2.85	762 20 1100 1890 21 0033	104	109	-0.40 38	0.36 30	0.16 103	0.40 21	0.20 16	0.08 30	-2.85 41	0.99 22		1
41 1563 24 0178 99287955	2.27	116 22 0102 1563 22 0086	104	113	-0.83 28	0.34 16	-0.08 99	-0.80 19	0.40 5	-0.25 18	-9.84 44	0.01 15		1
42 1759 21 0059 99267700	2.92	1085 18 0012 1759 18 0027	104	104	-0.28 15	-0.07 12	-0.21 97	0.19 9	1.40 5	0.49 11	0.28 40	1.15 20		2
43 2151 25 0086 112857057	2.79	1574 24 0058 2151 21 0001	103	105	-0.02 30	0.12 22	0.11 102	0.58 29	0.20 11	0.22 23	3.81 18	-1.94 12		0
44 2151 24 0014 107818403	2.90	2151 19 0001 1759 21 0065	103	107	-0.48 7	0.00 6	-0.24 96	-0.15 5	1.50 5	0.43 5	5.98 22	-2.81 6		0
45 2151 25 0080 112856992	2.88	1574 23 0159 2151 24 0031	103	106	-0.26 31	0.30 21	0.17 103	0.95 29	0.90 8	0.58 22	16.41 23	-4.60 10		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

Animal Information		Parents	Selection Indices		EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Repro- duction Index	Dir EBV Acc	Weaning Weight Mat EBV 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	
46 2151 24 0052 107868895	2.87	2151 19 0001 2151 20 0005	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
47 2151 24 0028 107868655	2.79	2151 19 0001 2151 21 0006	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
48 2151 24 0009 107818353	2.87	2151 19 0001 2151 20 0002	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
49 2151 24 0026 107868630	2.87	2151 19 0001 2151 20 0004	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
50 2151 24 0024 107868614	2.87	2151 19 0001 2151 20 0006	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
51 2151 24 0047 107868671	2.79	2151 19 0001 2151 21 0007	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
52 1563 22 0086 93572055	2.57	20 1 03 ODL 1563 20 0575	103	111	-0.86 19 90	0.34 18 109	-0.09 99	-0.41 9 93	-0.60 9 101	-0.88 16 97	-19.98 51 125	4.18 24 90	4
53 2151 24 0012 107818387	2.90	2151 19 0001 1759 21 0059	103	106	-0.48 7 94	0.00 6 101	-0.24 96	-0.15 5 95	1.50 5 111	0.43 5 105	5.48 37 93	-1.72 10 107	1
54 2151 24 0029 107868663	2.71	2151 19 0001 2151 22 0002	103	108	-0.67 5 92	0.08 5 103	-0.26 96	-0.49 5 92	1.60 5 111		5.82 11 92	-2.98 5 110	0
55 2151 25 0051 112856745	5.71	1574 24 0068 1574 20 0121	103	93	0.77 45 108	-0.40 33 91	-0.01 100	2.74 35 114	-1.00 19 99	-0.23 34 101	-4.34 26 105	3.62 14 92	0
56 1890 22 0049 94890456	2.90	762 20 1100 1890 19 0201	102	106	-0.43 38 95	0.33 30 109	0.11 102	0.38 21 98	0.20 16 104	0.01 30 103	-0.66 44 101	1.98 22 96	2
57 1574 23 0128 97206551	1.89	1574 22 0014 1574 16 0145	102	104	0.18 61 102	0.63 45 117	0.72 113	0.97 56 102	-2.50 27 92	-0.69 47 99	-14.66 44 118	7.44 23 81	88 2
58 2151 25 0035 112856604	4.42	762 24 0145 1574 21 0024	102	97	0.43 54 105	-0.31 39 93	-0.10 99	2.06 44 109	0.00 16 103	0.12 39 103	7.97 32 90	-1.71 20 107	0
59 2151 25 0012 112856489	2.90	2151 19 0001 1890 22 0049	102	107	-0.55 19 94	0.20 15 106	-0.07 99	-0.06 10 95	0.90 8 108	0.19 15 104	5.68 24 93	-1.52 11 106	0
60 2151 25 0062 112856851	7.03	1574 23 0159 1574 19 0309	102	100	-0.24 42 97	-0.07 30 99	-0.19 97	1.62 33 106	0.70 15 107	0.11 31 103	4.76 26 94	1.46 15 98	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

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 EBV Index	Post-Wean EBV Index	Number Weaned EBV Index	TWW		AFL		ILP		EPI	Times Lambd
					Dir EBV Acc Index	Mat EBV Acc Index				Acc	Index	Acc	Index	Acc	Index		
Active Breed Average:			100	100	-0.06	-0.02	-0.06	0.50	-0.36	-0.31	-0.30	0.15					
61	2151 25 0030 112856570	2.87	2151 19 0001 2151 20 0003	102	107	-0.67 5	0.08 92	-0.26 5	-0.49 92	1.60 5			12.35 13	-5.13 84	5	116	0
62	1574 21 0024 91122051	1.99	430 19 0027 1574 19 0276	101	96	-0.27 67	-0.64 97	-0.78 63	2.22 85	1.50 29	-0.02 111	3.81 57	0.63 102	44 95	32 100	100	4
63	2151 25 0009 112856455	2.92	1574 23 0187 1967 17 0048	101	99	0.47 31	0.40 105	0.63 25	2.18 111	-2.10 11	-0.40 94	1.14 24	3.18 100	17 98	10 93		0
64	2151 25 0071 112856927	4.34	1574 23 0159 2151 24 0004	101	101	-0.09 35	0.22 99	0.17 24	1.62 106	-0.70 11	-0.29 100	0.70 25	2.86 101	26 99	12 94		0
65	2151 25 0072 112856935	4.34	1574 23 0159 2151 24 0004	101	101	-0.09 35	0.22 99	0.17 24	1.62 106	-0.70 11	-0.29 100	0.70 25	2.86 101	26 99	12 94		0
66	2151 25 0079 112856984	4.34	1574 23 0159 2151 24 0003	100	100	-0.09 35	0.22 99	0.17 24	1.62 106	-0.70 11	-0.29 100	4.43 21	1.64 94	12 97			0
67	2151 24 0031 110963907	2.87	2151 19 0001 2151 20 0003	99	106	-0.67 5	0.08 92	-0.26 5	-0.49 92	1.60 5			25.42 29	-9.43 68	5	128	1
68	1658 19 0205 90596958	2.61	770 18 0271 1658 16 0028	99	102	-1.11 15	-0.21 87	-0.76 11	-0.98 96	1.70 5	-0.29 101	-6.17 46	5.58 108	29 87			5
69	2151 25 0011 112856471	2.79	1574 23 0102 2151 21 0004	99	101	-0.42 32	-0.19 95	-0.41 24	-0.14 96	0.30 13	-0.44 105	2.60 25	-0.62 100	24 97	16 104		0
70	2151 24 0020 107818445	2.79	1574 22 0187 2151 21 0004	98	97	-0.33 32	-0.09 96	-0.26 24	0.85 99	-1.60 14	-1.38 95	-18.13 35	9.49 123	13 76			1
71	2151 25 0016 112856497	2.98	1574 23 0102 1740 21 0265	97	99	-0.31 34	-0.25 96	-0.40 27	0.12 95	-0.20 14	-0.67 102	6.91 27	-3.17 99	30 91	20 111		0
72	2151 24 0057 107868861	2.92	762 22 0050 1967 17 0048	97	100	-0.26 28	0.36 97	0.23 26	0.76 110	-1.90 12	-1.04 94	0.28 24	2.63 97	22 99	15 95		0
73	2151 24 0058 107868879	2.92	762 22 0050 1967 17 0048	97	100	-0.26 28	0.36 97	0.23 26	0.76 110	-1.90 12	-1.04 94	0.28 24	2.63 97	22 99	15 95		0
74	1574 19 0309 86011525	2.17	762 17 0674 1217 18 0048	97	94	-0.64 56	-0.65 93	-0.97 42	0.85 84	1.20 26	-0.57 109	2.13 44	2.70 99	38 97	23 94		2
75	2151 24 0066 107869190	3.04	1574 23 0102 2053 23 0061	97	98	-0.23 33	-0.15 97	-0.27 24	0.14 97	-0.40 13	-0.62 102	7.84 25	-1.87 99	30 90	18 107		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

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 Lambded		
							Dir	Mat	Comb		EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV			EBV	
						Acc	Index	Acc	Index	Index	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	
76	2151 25 0010 112856463	3.40	1574 23 0187 1563 22 0086	96	94	0.16 31	0.03 102	0.12 102	1.54 22	106	-3.20 12	-1.72 23	-8.66 30	5.74 15	86				0			
77	2151 24 0004 107818304	2.79	1574 22 0187 2151 21 0024	96	95	-0.33 32	-0.09 96	-0.26 96	0.85 20	101	-1.60 14	-1.38 25	-5.99 38	5.50 13	87				1			
78	2151 24 0022 107868598	2.79	1574 22 0187 2151 21 0004	95	95	-0.33 32	-0.09 96	-0.26 96	0.85 20	101	-1.60 14	-1.38 25	-5.06 24	5.20 13	88				0			
79	1574 25 0063 107882219	16.97	1574 22 0185 1574 22 0217	95	73	2.13 56	-0.68 124	0.38 107	5.73 52	133	-4.90 25	-1.50 44	1.07 40	8.35 21	79				0			
80	1740 20 0218 91801100	3.29	554 18 0147 554 19 0068	95	102	-1.11 18	-0.22 87	-0.77 87	-0.63 7	92	0.40 8	-1.08 15	9.96 30	-5.69 18	118				1			
81	1574 25 0062 107882201	16.97	1574 22 0185 1574 22 0217	95	73	2.13 56	-0.68 124	0.38 107	5.73 52	133	-4.90 25	-1.50 44	1.07 40	8.35 21	79				0			
82	1563 22 0075 93570810	2.89	1590 19 0033 113 15 0320	95	94	-0.13 30	-0.29 98	-0.36 94	0.28 23	97	-1.90 17	-1.57 26	-8.09 49	4.05 23	91				3			
83	2151 24 0003 107818296	2.79	1574 22 0187 2151 21 0001	94	94	-0.33 32	-0.09 96	-0.26 96	0.85 20	101	-1.60 14	-1.38 25	1.47 23	3.05 13	94				1			
84	2151 24 0032 107868697	2.36	1574 22 0187 1759 21 0061	94	92	-0.14 32	-0.16 98	-0.23 96	1.18 20	103	-1.80 14	-1.38 25	3.20 30	2.31 16	96				1			
85	2151 24 0037 108062597	2.79	1574 22 0187 2151 21 0005	94	94	-0.33 32	-0.09 96	-0.26 96	0.85 20	101	-1.60 14	-1.38 25	1.47 23	3.05 13	94				0			
86	2151 24 0034 107868713	2.36	1574 22 0187 1759 20 0094	94	92	-0.14 32	-0.16 98	-0.23 96	1.18 20	103	-1.80 14	-1.38 25	2.33 26	2.99 14	94				0			
87	2151 24 0063 107869091	4.43	970 21 0037 1584 23 0039	94	102	-1.31 52	0.16 39	-0.50 92	-1.12 13	88	0.10 15	-1.09 38	7.54 39	-0.14 24	102				0			
88	2151 25 0081 112857008	10.34	1574 23 0187 2151 24 0020	93	86	0.43 33	-0.18 23	0.03 101	2.17 23	110	-3.70 13	-1.97 25	-7.73 24	8.40 12	79				0			
89	2151 24 0007 107818338	2.87	1574 22 0187 2151 20 0001	93	93	-0.33 32	-0.09 96	-0.26 96	0.85 20	101	-1.60 14	-1.38 25	9.94 38	0.26 13	101				1			
90	2151 25 0006 112856414	5.72	1574 23 0187 1563 22 0075	91	85	0.53 33	-0.28 24	-0.02 100	1.89 24	108	-3.90 14	-2.10 25	-2.71 30	5.68 15	86				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

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 Lambded
							Dir	Mat	Comb										
							Acc	EBV Index	Acc	EBV Index	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					
91	2151 25 0005 112856422	5.72	1574 23 0187 1563 22 0075	91	85	0.53 33 106	-0.28 24 94	-0.02 100	1.89 24 108	-3.90 14 85	-2.10 25 90	-2.71 30 103	5.68 15 86	0					
92	1584 23 0039 96833462	2.83	970 20 0005 1584 20 0108	89	93	-1.40 53 84	-0.76 46 82	-1.46 75	-0.50 15 92	0.30 21 105	-1.98 43 91	6.60 47 91	-2.15 33 108	2					
93	1574 22 0150 95670667	1.67	762 20 0238 1574 19 0025	73	59	-0.08 66 99	-1.67 54 64	-1.71 71	3.32 58 117	-6.00 32 75	-5.35 54 72	8.31 51 89	4.92 30 88	89	2				