

KALAHARI RED GENETIC REPORT

04 September 2026



Kalahari Red Club

KING OF THE REDS

FDM : 207



CERTIFICATE
OF QUALITY

Valid up to
October 2029

General Information

This **Genetic Report** of your flock enables you to determine the genetic merit and potential of the animals in your herd relative to that of the breed. An animal's performance is determined by two factors, namely the environment and genetics. Good nutrition and management can improve performance, but an animal cannot perform better than its genetic potential. Superior performance due to the environment cannot be carried over to the next generation. It is therefore extremely important not to neglect genetic progress of your flock. Due to the interaction between environment and genetics, it is difficult to identify genetically superior animals on performance data. Estimated Breeding Values (EBVs) are therefore predicted for every animal to determine its genetic potential, as well as its worth as a parent for the next generation. Through the use of EBVs, animals can be compared fairly **within the breed**, therefore across herds, years and production systems. Results presented in this report allow the breeder to identify the underlying genetics of the animals.

Genetic parameters

Genetic parameters (heritability and genetic correlations) are estimated on a breed-basis and are required for the prediction of breeding values. The **heritability** refers to the portion of the variation of a trait in a population that is due to transferrable genetics (the rest of the variation can be attributed to the environment and non-transferrable genetics). Some traits are genetically correlated, which means that a change in one trait will lead to changes in other traits. The strength of this association amongst traits is referred to as a **genetic correlations** and can be desirable or undesirable.

Breeding Values

The prediction of EBVs makes use of performance recordings of the animal as well as those of its relatives, pedigree information and genetic parameters. The deviation of the animal's measurement relative to the average of its contemporary group, forms the basis for identifying the animal's genetic potential for the trait. A **contemporary group** is a group of animals that have been exposed to the same environmental and biological effects, including herd, year, sex and age effects. After adjusting for differences in these effects, animals can fairly be compared and the difference in performance that still persist are then assumed to be due to differences in the genetic merit of the animals.

The EBV predicted for an animal at birth and until it has been measured, is the average EBV of its parents, since the animal received half of its genes from each parent. This mid-parent value makes the assumption that the same half of the parents' genes are carried over to all their offspring. In reality, each offspring receives a random sample of each parent's genes,

therefore mid-parent EBVs are still of low accuracy, but it does indicate the genetic level that can be expected due its parental history. An animal's true genetic merit can be predicted more accurately as more information becomes available, eg. when the animal has been measured or when the number of relatives with measurements increases. Estimated breeding values therefore change over time as more information becomes available. EBVs of animals are published with an **accuracy (%)**, which indicates how much information was available for the estimation of breeding values and therefore the confidence with which a breeder can use it. Factors that influence the accuracy of an EBV are the heritability of the trait, the number of measured relatives, the size of the contemporary group, the precision with which the measurements were taken and the completeness of pedigree information. An EBV with an accuracy of 85% or more is less likely to change significantly with subsequent genetic analyses.

Interpretation of breeding values

EBVs are expressed around a **base year** (5 years ago), which means that the average breeding value of the base year is set as zero and all breeding values are expressed relative to this average. An animal with an EBV of +1kg for weaning weight is therefore genetically superior by 1kg compared to an average animal born in the base year. EBVs therefore express genetic merit of animals relative to each other. The true performance of an animal cannot be calculated from the EBV, but it enables the breeder to know which animals will make a better contribution to the next generation. For easier interpretation EBVs are also expressed as breeding value indices. For these indices the average value of the **active population** is set as 100 with a standard deviation of 12. An index of 76 therefore indicates that the animal is 2 standard deviations below the average and an index of 112 indicates that the animal is 1 standard deviation above the average of the active population for the specific trait. Please note that negative EBVs are favourable for Inter-Lambing Period and Age at First Lambing, therefore shorter inter-lambing periods and younger ages at first lambing indicates better fertility. However, breeding value indices are expressed in the same way for all traits, therefore higher indices indicates desirability for the traits and lower indices are undesirable. This makes it easy to identify superior animals for all traits.

The data used in this evaluation has been obtained from LOGIX, as supplied by breeders. Everything possible had been done to present the information correctly. SA Stud Book does not take any responsibility for the use and interpretation of the information from this publication.

Selection Indices

It is easy to select on a single trait, but that is not the best approach to follow. Selecting on only one trait can lead to the deterioration of performance in other traits due to genetic correlations. There are different traits that are important, some being more important than others. A selection index combines multiple traits, each with an economic weight to take the different levels of importance into account. EBVs for different traits cannot simply be added together, since the unit of measurement and range of the values differ and in some cases negative values are favoured. These factors are accounted for in the compilation of a selection index. An overall selection index includes EBVs of all the traits of economic importance, while other selection indices are more focused on specific breeding objectives. Selection indices are expressed around 100, with 100 being the average of the active population, with a standard deviation of 12. A selection index of 124 is therefore 2 standard deviations above the average and an index of 88 is one standard deviation below the average of the active animals of the population.

Two Indices are constructed for the Kalahari Red 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 :

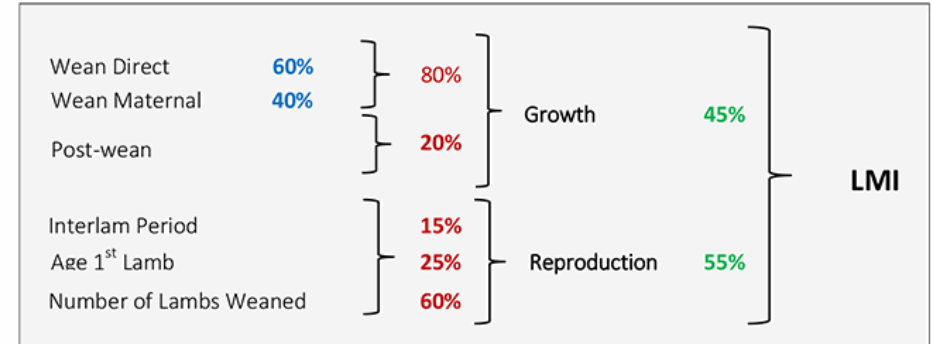
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production while not reaching very large adult weights. Very large animals require more feed to meet their maintenance requirements, which makes them more expensive to keep and more likely to struggle during difficult times. Since large animals in a breeding flock are unfavourable, a penalty is placed on Post-Wean Weight EBV (indicated by the negative value) in the index. 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, give multiple lambs and has lower maintenance requirements. 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 :

$$LMI = (0.0675 * AFL) + (0.1125 * ILP) + (0.264 * Wean Dir) + (0.176 * Wean Mat) + (0.27 * N_Lambs_Weaned) + (0.11 * Post-Wean Dir)$$

Schematically the LMI can be explained as follows :



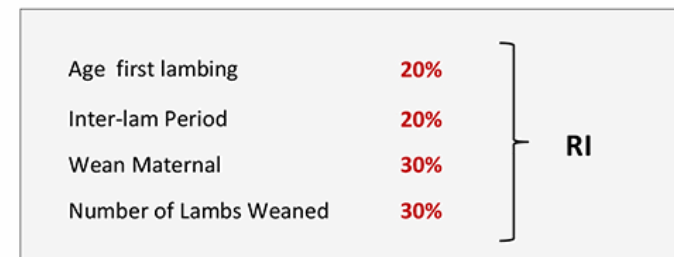
Reproduction Index (RI)

This index includes Weaning Maternal), Number of Lambs Weaned, Age at First Lambing and Inter-lambing. 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.

Genetic Levels

Breeding Values

Eienskap	Flock**			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	0.02	0.02	0.01	0.10	0.13	0.09
Weaning Weight Maternal	-0.17	-0.06	-0.20	-0.02	-0.02	-0.03
Weaning Weight Combined	-0.16	-0.05	-0.19	0.03	0.04	0.02
Post-wean Weight	4.18	4.50	4.11	3.97	4.04	3.94
Number Lambs Weaned	0.47	0.71	0.42	0.35	0.35	0.35
Total Weight Weaned	0.13	0.39	0.07	0.29	0.31	0.27
Age at First Lambing	2.85	-0.34	3.58	-0.26	-0.27	-0.25
Inter-lambing Period	-1.80	-0.22	-2.17	0.28	0.14	0.35
Selection Indices						
Logix Merit Index	96	99	96	98	98	98
Reproduction Index	96	99	95	97	97	97
Inbreeding						
Inbreeding (%)	5.22	5.23	5.22	5.70	5.98	5.58
Number of Animals						
Number of Animals	99	18	81	12707	3920	8764

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	97.8	97.9	97.8
Weaning Weight Maternal	93.9	96.5	93.3
Weaning Weight Comb	93.2	95.4	92.6
Post-wean Weight	100.1	101.6	99.7
Number Lambs Weaned	99.8	101.2	99.5
Total Weight Weaned	96.6	98.5	96.2
Age at First Lambing	97.7	102.1	96.7
Interlambing Period	101.5	98.0	102.4
Selection Indices			
Logix Merit Index	96.3	99.4	95.6
Reproduction Index	95.7	98.7	95.0
Inbreeding			
Inbreeding (%)	5.22	5.23	5.22
Number of Animals			
Number of Animals	99	18	81

** Averages of all active animals in the flock.

Inbreeding

NOTES

- 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

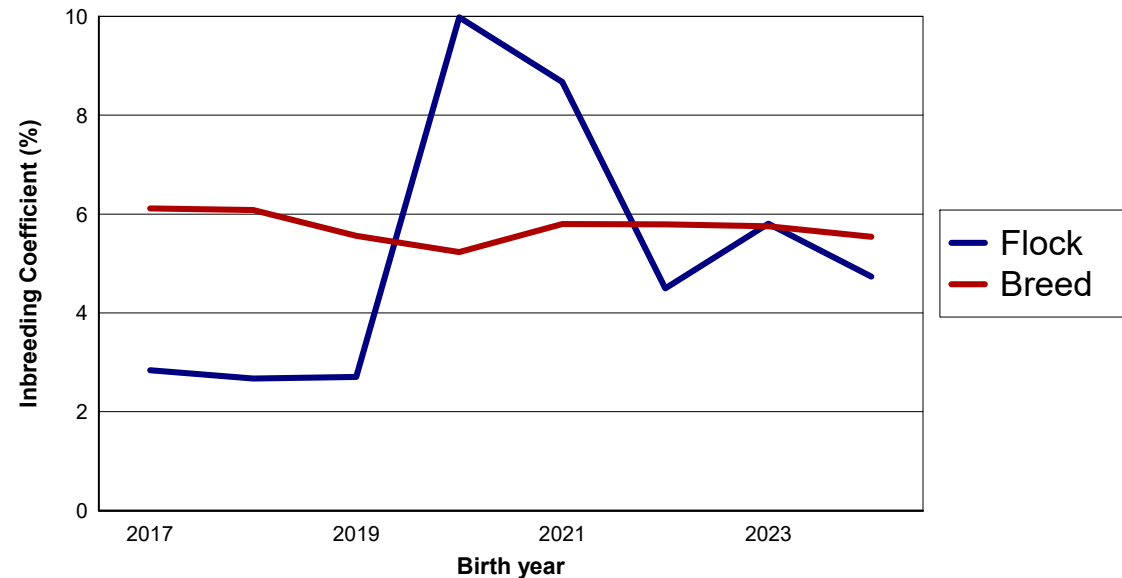
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2017 - 2024	4.73	0.27
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Inbreeding

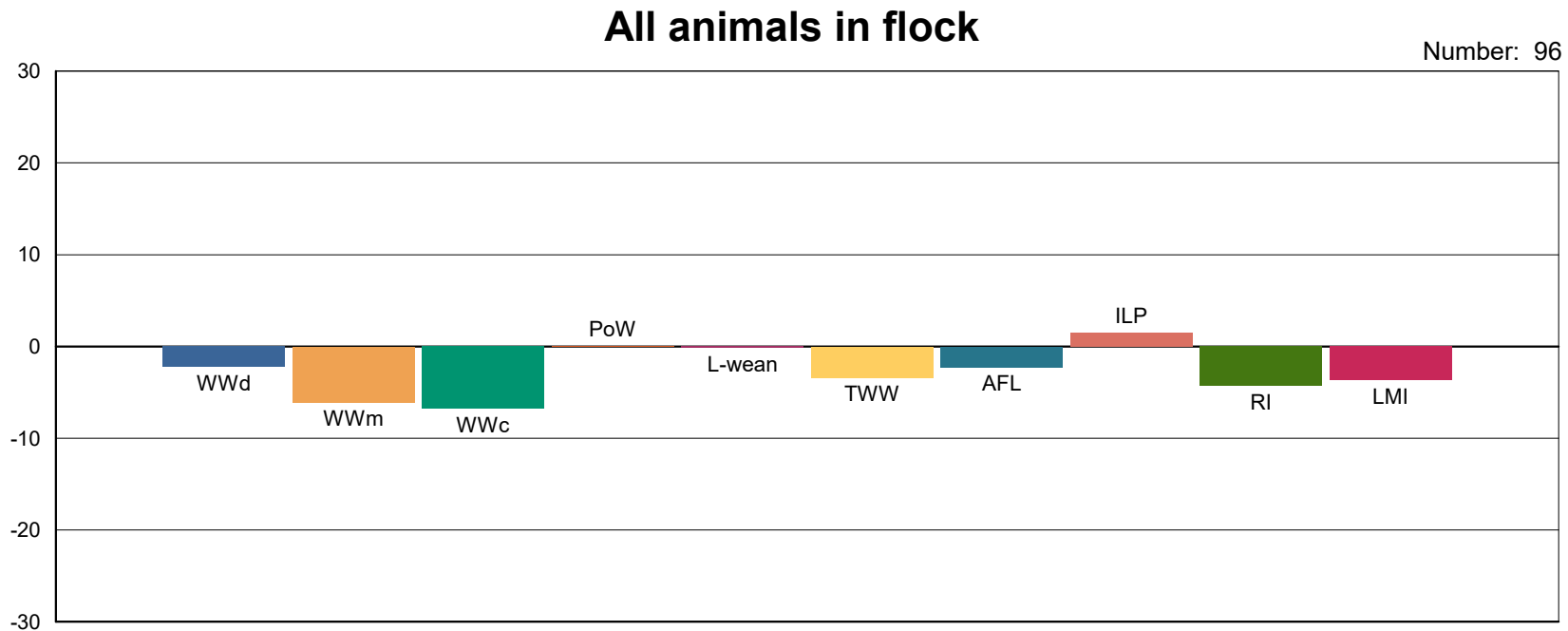


Pedigree Information

	Number	%
Known Sires	95	96
Known Dams	95	96

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

Genetic Windows



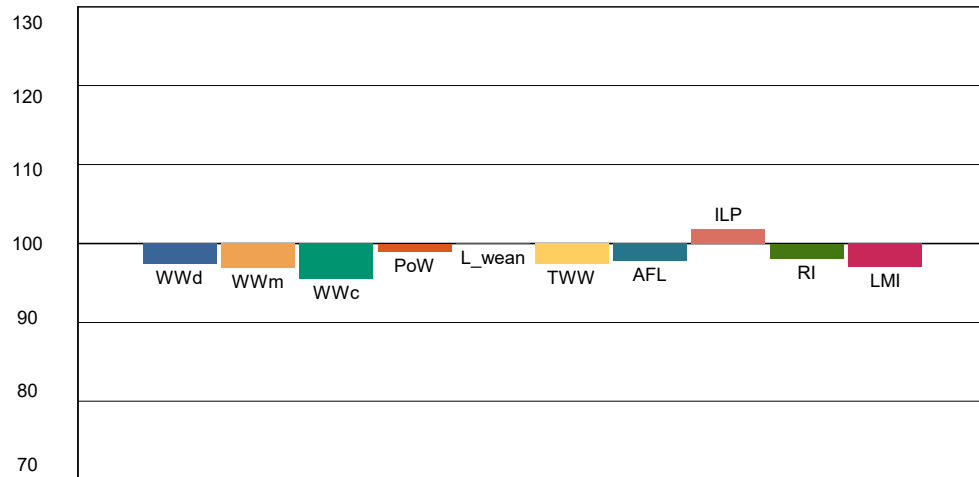
WWd: Weaning Weight Direct
WWm: Weaning Weight Maternal
WWc: Weaning Weight Combined
PoW: Post-Wean Weight
L-wean: Number of Lambs Weaned
TWW: Total Weight Weaned
AFL: Age at First Lambing
ILP: Inter-lambing Period
RI: Reproduction Index
LMI: Logix Merit Index

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 active ewes and rams 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

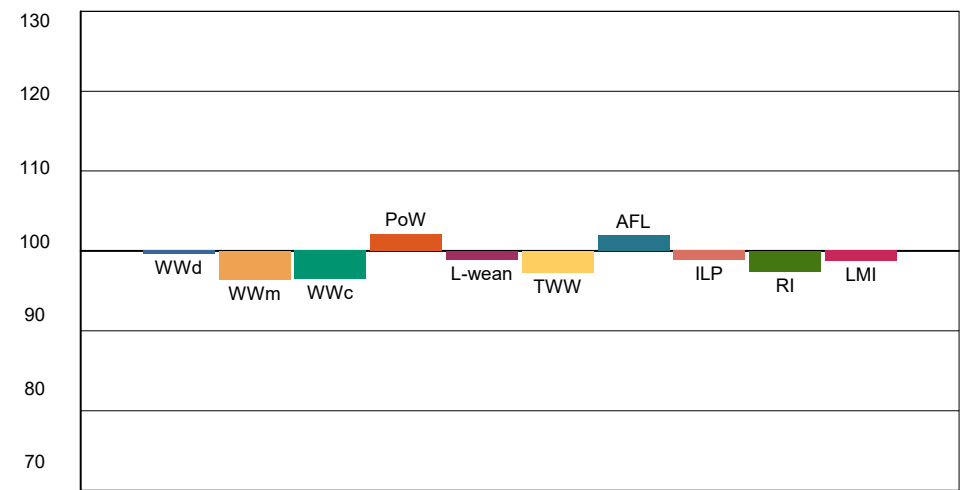
Dams

Number: 80



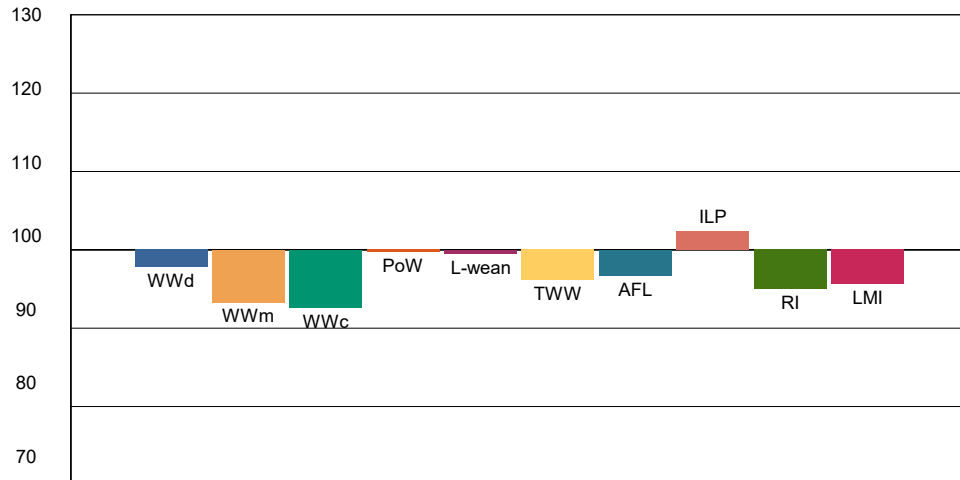
Sires

Number: 37



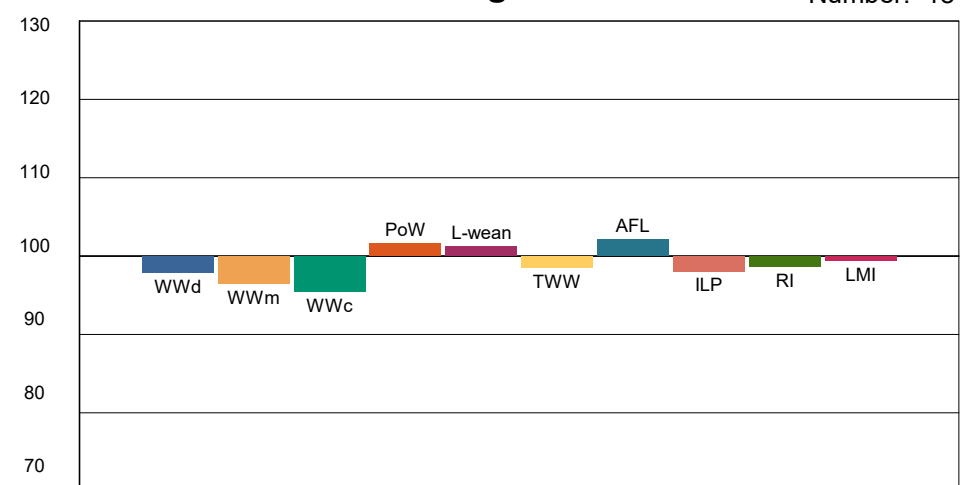
Young Ewes

Number: 78



Young Rams

Number: 18



Genetic Trends

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

Genetic Trends

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

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

Genetic Trends of Breed

Birth year	Weaning Weight				Post-wean	Lambs Weaned		TWW		AFL		ILP		RI		LMI				
	EBV					EBV		EBV		EBV		EBV		EBV		EBV				
	Number	Dir	Mat	Comb		Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV			
2013	184	0.80	-0.35	0.06	68	3.89	103	0.81	184	106	186	3.64	94	-2.39	184	96	184	106		
2014	75	-0.13	-0.10	-0.17			70	0.70	75	98	115	0.65	45	-0.59	75	97	75	98		
2015	144	-0.12	-0.14	-0.20			102	3.43	98	0.48	144	98	138	-0.07	74	-1.25	144	98	144	98
2016	108	-0.26	-0.02	-0.15			87	0.34	108	97	139	3.86	94	-4.48	108	99	108	97		
2017	271	-0.02	0.16	0.15			104	0.44	271	98	176	1.01	127	-0.49	271	99	271	96		
2018	168	-0.35	0.24	0.06			202	0.31	168	92	268	3.02	208	-2.21	168	101	168	92		
2019	293	-0.23	0.14	0.03			257	0.35	293	97	358	0.34	271	0.42	293	100	293	96		
2020	637	0.18	0.05	0.14			284	0.62	637	101	634	-0.01	461	0.76	637	100	637	100		
2021	562	0.00	0.00	0.00			14	0.00	274	-0.01	562	96	749	0.00	513	0.00	562	97	562	95
2022	1120	-0.22	0.11	0.00			377	3.43	302	0.16	1114	97	896	0.23	522	-0.21	1114	100	1114	97
2023	1342	0.11	0.00	0.05	209	3.99	227	0.25	1342	99	805	0.42	270	0.60	1342	98	1342	98		
2024	1472	0.20	0.07	0.17	164	4.47	95	-0.11	1472	101	384	-1.08	53	-2.38	1472	100	1472	101		
2025	1116	0.20	0.18	0.28	394	4.65			1116	101	22	1.42			1116	102	1116	101		

Genetic Trends of Flock

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

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	0.10	0.58	-2.61	-1.35	-0.77	-0.54	-0.31	-0.23	-0.16	-0.03	0.05	0.17	0.27	0.39	0.51	0.83	1.19	1.73	3.06
Weaning Weight Maternal	-0.02	0.41	-2.33	-0.90	-0.57	-0.45	-0.34	-0.30	-0.26	-0.18	-0.09	0.02	0.13	0.19	0.26	0.50	0.74	1.20	2.15
Weaning Weight Combined	0.03	0.48	-2.85	-1.12	-0.71	-0.54	-0.34	-0.28	-0.22	-0.08	0.03	0.13	0.23	0.29	0.36	0.60	0.87	1.30	2.36
Post-Wean Weight	3.97	1.19	-1.89	0.94	2.16	2.59	3.10	3.26	3.47	3.71	3.95	4.15	4.39	4.57	4.79	5.44	5.99	7.22	12.54
Number of Lambs Weaned	0.35	1.41	-7.50	-3.60	-1.90	-1.20	-0.50	-0.30	-0.10	0.20	0.40	0.70	0.80	1.00	1.10	1.60	2.50	4.70	13.50
Total Weight Weaned	0.29	1.17	-7.52	-3.17	-1.68	-1.10	-0.44	-0.25	-0.09	0.16	0.34	0.56	0.77	0.89	1.02	1.50	2.03	3.44	8.91
Age at First Lambing	-0.26	-7.68	56.53	18.86	11.54	8.88	5.46	4.32	3.20	1.34	0.07	-1.35	-3.26	-4.69	-6.11	-9.87	-13.80	-19.60	-37.78
Interlambing Period	0.28	-5.28	19.61	12.82	8.72	6.76	4.28	3.48	2.91	1.87	0.81	-0.54	-2.24	-3.15	-4.21	-6.85	-8.84	-12.54	-24.28
Reproduction Index	97	9	53	76	84	88	92	93	93	95	96	98	100	101	103	108	113	124	146
Logix Merit Index	98	9	45	73	83	87	92	93	95	96	98	100	101	102	104	108	112	122	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	0.13	0.58	-2.24	-1.26	-0.75	-0.51	-0.29	-0.21	-0.15	-0.02	0.07	0.19	0.31	0.43	0.55	0.86	1.21	1.70	2.81
Weaning Weight Maternal	-0.02	0.38	-1.44	-0.75	-0.52	-0.43	-0.34	-0.30	-0.25	-0.17	-0.08	0.04	0.14	0.19	0.25	0.47	0.69	1.12	1.88
Weaning Weight Combined	0.04	0.45	-1.43	-0.96	-0.64	-0.50	-0.33	-0.27	-0.21	-0.07	0.04	0.15	0.24	0.30	0.37	0.59	0.84	1.25	2.24
Post-Wean Weight	4.04	1.21	-1.77	1.42	2.31	2.63	3.12	3.28	3.47	3.73	4.00	4.22	4.48	4.67	4.91	5.49	6.15	7.30	12.54
Number of Lambs Weaned	0.35	1.31	-4.60	-3.20	-1.80	-1.10	-0.50	-0.30	-0.10	0.20	0.40	0.70	0.80	1.00	1.10	1.50	2.30	4.70	8.80
Total Weight Weaned	0.31	1.10	-4.54	-2.91	-1.53	-0.96	-0.39	-0.22	-0.08	0.15	0.34	0.59	0.80	0.92	1.02	1.45	1.95	3.29	5.84
Age at First Lambing	-0.27	-7.03	27.46	14.80	10.78	8.41	5.20	4.19	3.07	1.39	0.18	-1.27	-3.15	-4.61	-5.88	-9.01	-12.52	-19.15	-31.92
Interlambing Period	0.14	-5.04	19.27	12.69	8.29	6.32	3.96	3.17	2.66	1.58	0.49	-0.83	-2.33	-3.18	-4.11	-6.52	-8.31	-11.92	-18.90
Reproduction Index	97	8	70	77	85	89	92	93	93	95	97	98	100	101	103	108	112	124	145
Logix Merit Index	98	8	65	75	84	88	92	94	95	97	98	100	102	103	104	107	112	123	137

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	0.58	-2.61	-1.41	-0.78	-0.55	-0.32	-0.23	-0.16	-0.03	0.04	0.15	0.25	0.36	0.48	0.81	1.17	1.73	3.06
Weaning Weight Maternal	-0.03	0.42	-2.33	-0.94	-0.60	-0.46	-0.34	-0.30	-0.26	-0.18	-0.09	0.00	0.13	0.19	0.26	0.51	0.76	1.24	2.15
Weaning Weight Combined	0.02	0.49	-2.85	-1.19	-0.73	-0.56	-0.35	-0.29	-0.23	-0.09	0.02	0.11	0.23	0.29	0.35	0.60	0.88	1.37	2.36
Post-Wean Weight	3.94	1.17	-1.89	0.80	2.10	2.57	3.09	3.26	3.47	3.70	3.92	4.11	4.36	4.51	4.73	5.41	5.89	7.15	9.58
Number of Lambs Weaned	0.35	1.46	-7.50	-3.80	-2.00	-1.20	-0.50	-0.30	-0.10	0.20	0.50	0.70	0.90	1.00	1.10	1.60	2.60	4.90	13.50
Total Weight Weaned	0.27	1.21	-7.52	-3.26	-1.74	-1.16	-0.48	-0.25	-0.10	0.17	0.34	0.54	0.75	0.88	1.02	1.53	2.04	3.50	8.91
Age at First Lambing	-0.25	-7.98	56.53	19.28	11.85	9.04	5.56	4.41	3.25	1.33	0.02	-1.39	-3.32	-4.74	-6.21	-10.44	-14.24	-19.76	-37.78
Interlambing Period	0.34	-5.40	19.61	12.85	9.02	6.90	4.47	3.57	2.96	2.01	0.96	-0.41	-2.16	-3.12	-4.28	-7.01	-9.03	-12.81	-24.28
Reproduction Index	97	9	53	75	84	88	91	93	93	95	96	98	100	101	103	109	114	125	146
Logix Merit Index	98	9	45	72	83	87	92	93	94	96	98	99	101	102	104	108	113	122	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			Parents			% In-breeding	Logix Merit Index	Reproduction Index	Wean Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam		
Comp no.			Sire	Dam	Dir				Mat	Comb						EPI	Times Lambd	
									EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index			
Active Breed Average:							100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
49 22 0021	49 19 0043	2.84	99	94	0.48 33 104	-0.12 16 95	0.12 99	4.57 7 103	0.50 6 100	0.65 20 101	4.83 21 95	-0.08 10 98				4		
178 22 0137	KR62 20 0040	4.62	93	98	-0.30 64 94	0.14 49 101	-0.01 96	3.72 40 97	-1.40 28 89	-1.00 50 88	-11.18 38 117	1.38 26 95	111	5				
104 22 0184	55 20 0107	3.42	116	91	1.39 79 117	-1.04 57 75	-0.35 90	11.59 71 136	2.30 27 111	1.73 59 109	-0.79 41 103	-0.08 25 98	89	5				
KR62 23 0059	KR62 19 3196	3.46	119	124	-0.30 51 94	0.91 46 118	0.76 111	4.26 46 101	3.60 27 118	2.77 44 116	-12.27 49 119	5.60 28 85		2				
49 23 0119	173 22 0017	3.05	100	102	0.02 27 98	0.39 24 106	0.40 104	4.31 10 101	0.00 9 97	0.41 22 99	-0.99 27 103	-0.03 15 98		5				
100 23 0140	100 20 0225	2.06	104	92	0.79 61 108	-0.49 45 87	-0.10 94	5.17 16 107	0.90 14 102	0.84 44 102	-6.85 31 111	4.99 18 87	118	5				
3 23 0162	3 21 0072	18.08	96	95	0.43 23 104	-0.04 20 97	0.17 100	4.35 17 101	-0.30 10 95	0.20 19 97	12.50 39 84	-8.60 20 117		2				
153 23 0204	100 21 0153	2.71	92	95	-0.49 38 91	-0.09 25 96	-0.33 90	3.16 7 93	0.70 7 101	-0.16 26 94	4.13 22 96	0.74 10 96	100	3				
104 23 0248	55 21 0015	6.83	121	117	0.39 61 103	0.64 45 112	0.84 112	7.48 40 122	3.00 24 115	2.83 46 117	1.74 29 99	-2.12 18 102	160	7				
161 24 0001	100 22 0027	6.19	98	99	-0.15 34 96	-0.10 25 96	-0.17 93	3.68 20 97	0.50 12 100	0.05 25 96	-7.57 33 112	3.01 14 91		1				
161 24 0002	100 22 0027	3.49	98	101	-0.30 41 94	0.07 26 99	-0.08 95	3.49 19 96	0.50 10 100	0.07 28 96	-4.81 32 108	1.07 12 95		1				
161 24 0010	100 22 0027	4.66	93	92	0.07 43 99	-0.23 30 93	-0.19 93	3.72 19 97	0.00 11 97	-0.15 31 95	4.40 34 96	-1.52 15 101		1				
161 24 0023	100 22 0027	3.64	93	94	-0.14 43 96	-0.19 30 94	-0.26 91	3.88 19 98	0.20 11 98	-0.21 31 94	6.35 34 93	-3.34 14 105		1				
161 24 0025	100 22 0027	2.65	94	92	0.05 43 98	-0.35 29 90	-0.33 90	3.99 19 99	0.30 11 99	-0.12 30 95	3.02 34 98	-1.06 13 100		1				
161 24 0029	100 22 0027	5.49	97	101	-0.28 41 94	0.10 27 100	-0.04 96	3.57 20 96	0.40 12 99	0.06 29 96	0.66 33 101	-2.28 14 103		1				

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information							Selection Indices		EBV - Weights				EBV - Fertility							
Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Reproduction Index	Wean Weight		Post-Wean	Number Weaned	TWW		AFL		ILP		Dam	
									Dir	Mat										
							EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times	
							Acc	Acc	Index	Acc	Acc	Index	Acc	Acc	Index	Acc	Acc	Index	Lambd	
Active Breed Average:							100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28				
161 24 0047 99292625	100 22 0027 161 22 0017	2.65	88	89	-0.56 43 90	-0.55 29 86	-0.83 80	3.32 19 95	0.30 11 99	-0.93 30 89	4.92 33 95	-2.28 13 103				1				
161 24 0049 99292526	100 22 0027 3 19 0015	2.64	98	101	-0.07 35 97	0.20 27 102	0.16 100	3.60 19 96	0.30 10 99	0.31 26 98	-0.81 24 103	0.17 12 97	102	2						
161 24 0070 99290769	100 22 0027 100 21 0252	15.61	93	98	-0.68 39 88	-0.26 32 92	-0.60 85	3.08 21 93	0.90 12 102	-0.41 30 93	-3.43 27 106	0.44 17 97	99	2						
Ram Flock Average: Number of rams in the flock: 18							99	99	0.02	-0.06	-0.05	4.50	0.71	0.39	-0.34	-0.22				

Ewes

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information							Selection Indices			EBV - Weights					EBV - Fertility							
Animal Comp no.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Wean Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW		AFL		ILP		Phenotype		
									Dir EBV Acc Index	Mat EBV Acc Index				EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd			
			Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28						
3 20 0155 91030817			3 18 0019 3 13 0144	14.03	101	100	0.67 32 107	0.02 31 98	0.35 103	4.75 20 104	-0.30 12 95	0.50 27 99	6.28 53 93	-9.23 34 118	0							
3 20 0161 91045625			3 18 0019 3 15 0916		102	97	0.57 23 106	-0.22 22 93	0.07 98	5.48 13 109	0.30 5 99	0.53 18 100	4.35 54 96	-5.81 32 110	2							
161 21 0076 91715714			KR62 17 0777 159 20 0040	3.09	75	84	-0.60 59 89	0.43 56 107	0.12 99	1.83 44 85	-3.90 38 74	-2.52 53 77	-13.14 54 120	12.62 40 70	2							
3 21 0093 93102853			3 19 0079 3 17 0056	3.69	97	97	0.21 18 101	-0.05 19 97	0.06 97	4.21 12 100	0.20 7 98	0.28 16 98	8.50 42 90	-6.13 16 111	1							
100 21 0252 93044238			KR62 19 3197 173 20 0110	3.56	94	95	-0.83 48 86	-0.71 47 82	-1.12 75	3.27 20 94	2.00 13 109	-0.34 40 93	-4.48 25 108	1.53 24 94	99	2						
161 22 0008 94072543			AH 19 0160 KR62 17 0023	2.64	94	85	0.68 60 107	-0.64 41 84	-0.29 91	4.54 5 103	0.30 8 99	0.23 41 97	11.16 49 86	-2.39 18 103	1							
161 22 0009 94882925			AH 19 0160 161 20 0038	2.35	94	88	0.26 60 101	-0.57 41 85	-0.44 88	4.87 8 105	0.70 10 101	0.11 41 96	15.08 48 81	-6.04 16 111	1							
161 22 0013 94075835			AH 19 0160 KR62 20 0033	2.64	75	76	-0.97 62 84	-1.18 42 72	-1.66 64	3.07 12 93	-0.70 11 93	-2.57 43 76	5.03 50 95	-1.05 19 100	1							
161 22 0017 94077609			AH 19 0160 133 18 0110	2.64	82	79	-0.58 60 90	-1.27 41 70	-1.57 66	3.75 5 97	0.80 6 102	-1.38 40 85	12.21 47 85	-3.92 14 106	1							
3 22 0020 95714713			3 20 0081 3 18 0075	24.09	101	99	0.63 21 106	-0.02 22 97	0.30 102	5.40 12 108	-0.30 7 95	0.44 18 99	7.74 44 91	-8.84 23 117	1							
161 22 0021 94672953			KR62 18 0089 161 19 0022	3.64	93	97	-0.61 52 89	-0.26 28 92	-0.56 86	3.52 8 96	0.70 7 101	-0.44 32 92	1.60 43 99	-3.00 12 104	1							
161 22 0023 94673035			KR62 18 0089 161 19 0011	2.64	102	102	-0.06 52 97	-0.04 28 97	-0.07 95	4.08 6 100	1.20 5 104	0.62 31 100	-7.24 42 112	2.79 9 91	1							
161 22 0030 94882701			KR62 18 0089 161 20 0013	3.38	103	103	0.02 54 98	0.05 31 99	0.05 97	4.52 10 103	1.20 9 104	0.78 35 102	-0.05 44 102	-1.61 13 101	1							
161 22 0036 94772738			KR62 18 0089 161 20 0026	4.78	101	102	-0.03 53 97	0.02 32 98	0.01 97	4.24 12 101	1.00 12 103	0.59 35 100	3.70 46 97	-3.91 16 106	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.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Wean Weight		Post-Wean		Number Weaned	TWW	AFL	ILP	Phenotype		
									Dir	Mat	Comb								
										EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd		
			Active Breed Average:				100	100		0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
161 22 0073 94673274	AH 22	19 0160 18 0027	2.64		96	84	0.63 60 106	-0.88 41 78	-0.57 85	5.09 5 106	0.80 6 102	0.23 40 97	8.40 47 90	-1.46 14 101		1			
161 22 0089 94673894	KR62 161	18 0089 20 0060	4.56		98	99	-0.02 39 97	0.04 25 99	0.03 97	4.32 11 101	1.00 10 103	0.61 27 100	12.42 45 85	-6.06 14 111		1			
161 22 0096 94673993	KR62 173	18 0089 20 0055	2.67		96	93	-0.12 43 96	-0.46 32 88	-0.52 86	4.66 13 103	0.80 6 102	-0.10 30 95	-0.97 28 103	1.27 15 95		0			
161 22 0104 94664679	KR62 176	20 0021 21 0017	2.67		103	97	0.23 27 101	-0.37 26 90	-0.26 91	4.47 12 102	1.20 11 104	0.57 23 100	-12.78 45 119	6.66 17 83		1			
3 22 0134 95871273	3 3	20 0059 20 0136	16.05		106	100	0.85 29 109	-0.12 28 95	0.30 102	6.04 14 113	0.40 5 99	0.97 23 103	5.91 55 94	-7.29 23 114		1			
161 22 0138 94770534	161 176	21 0075 21 0050	2.71		82	91	-0.87 40 86	0.10 35 100	-0.34 90	2.21 22 87	-1.50 19 88	-1.67 33 83	-7.78 26 112	6.62 19 83		0			
161 22 0174 96225974	AH 133	19 0160 18 0038	2.64		86	81	-0.15 50 96	-0.99 37 76	-1.07 76	3.83 11 98	0.50 9 100	-0.84 36 89	12.01 39 85	-3.51 19 105		0			
159 22 0175 95537080	100 159	21 0090 17 0008	2.84		96	88	0.56 64 105	-0.48 52 87	-0.20 93	5.42 61 109	-0.70 26 93	-0.33 51 93	-0.85 41 103	-0.56 22 99		0			
153 22 0203 96932538	100 153	20 0133 19 0015	2.64		108	101	0.73 37 108	-0.07 34 96	0.30 102	4.39 12 102	1.90 11 108	1.80 30 109	2.73 25 98	-0.46 14 99		0			
153 22 0223 96932488	100 153	20 0133 15 0103	3.02		106	99	0.60 34 106	-0.23 29 93	0.07 98	4.30 12 101	1.90 11 108	1.51 27 107	2.73 25 98	-0.46 14 99		0			
KR62 22 0270 95148946	KR62 KR62	21 0068 19 3200	6.83		80	84	-0.57 33 90	-0.38 30 89	-0.67 83	3.01 22 92	-1.50 16 88	-1.86 28 82	2.78 34 98	0.61 23 96		0			
161 23 0008 97029417	AH 100	17 0079 21 0252	2.80		104	100	-0.22 61 95	-0.71 43 82	-0.82 81	3.86 22 98	3.20 17 116	0.99 44 103	-3.06 32 106	0.62 21 96		0			
205 23 0018 99714404	KR62 125	20 0053 21 0047	2.71		85	86	-0.41 33 92	-0.40 28 89	-0.60 85	3.30 20 94	-1.10 17 91	-1.47 27 85	-6.08 28 110	4.72 22 87		0			
KR62 23 0021 96425012	KR62 KR62	21 0053 21 0075	4.19		99	98	0.19 29 100	0.22 27 103	0.32 102	4.55 17 103	0.20 13 98	0.54 25 100	-0.63 36 103	3.18 20 91		0			

Ewes

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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Animal Information							Selection Indices			EBV - Weights					EBV - Fertility									
Animal Comp no.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Dir		Wean Weight Mat		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		Phenotype	
									EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd						
			Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28								
161 23 0034 97027817			AH 19 0160 176 21 0029	2.64	87	83	-0.27 60 94	-0.92 41 78	-1.05 76	3.98 5 99	0.60 7 101	-0.82 40 90	8.48 38 90	-1.44 16 101	0									
159 23 0040 97079255			100 21 0090 159 15 0356	3.21	100	89	0.83 64 109	-0.73 53 82	-0.31 90	4.96 57 105	0.50 26 100	0.41 51 99	1.43 41 100	-1.61 22 101	0									
161 23 0043 97027676			AH 19 0160 159 20 0047	2.64	99	103	-0.68 65 88	-0.14 46 95	-0.48 87	2.55 24 89	3.00 20 115	0.99 47 103	5.65 41 94	-0.36 20 98	0									
161 23 0044 97028211			AH 19 0160 159 20 0047	2.64	99	103	-0.77 65 87	-0.12 46 95	-0.50 87	2.43 24 89	3.00 20 115	0.92 47 103	5.65 41 94	-0.36 20 98	0									
157 23 0046 99504334			157 21 0026 104 20 0206	13.36	78	93	-1.00 41 84	0.17 34 102	-0.33 90	2.83 27 91	-2.30 19 84	-2.21 33 79	9.60 29 88	-8.27 19 116	0									
156 23 0047 97597876			100 20 0280 156 17 0806	3.21	105	107	0.39 31 103	0.56 24 110	0.75 111	5.19 15 107	0.20 13 98	1.07 24 104	2.91 29 98	-4.26 19 107	0									
161 23 0049 97028039			AH 19 0160 176 21 0024	2.64	85	80	-0.35 59 93	-1.03 39 75	-1.20 73	3.93 5 99	0.30 10 99	-1.19 40 87	6.59 41 93	-0.44 18 99	0									
161 23 0052 97028799			AH 19 0160 176 21 0009	2.64	87	79	0.02 60 98	-1.13 41 73	-1.12 75	4.44 5 102	0.60 7 101	-0.75 40 90	11.81 41 85	-3.08 18 104	0									
161 23 0054 97027916			AH 19 0160 KR62 20 0062	2.64	85	82	-0.06 63 97	-0.49 45 87	-0.52 86	4.20 17 100	-1.10 15 91	-1.21 45 87	4.35 41 96	1.43 22 94	0									
161 23 0055 97029219			AH 19 0160 161 21 0001	2.64	98	92	0.19 60 100	-0.60 41 85	-0.51 87	4.23 6 101	1.40 10 105	0.43 41 99	6.26 38 93	-2.41 18 103	0									
161 23 0056 97029276			AH 19 0160 161 21 0001	2.64	97	92	0.06 60 98	-0.57 41 85	-0.55 86	4.06 6 99	1.40 10 105	0.32 41 98	6.26 38 93	-2.41 18 103	0									
156 23 0066 97597611			100 20 0280 156 19 0020	5.19	107	106	0.54 32 105	0.63 25 112	0.90 114	5.05 16 106	0.20 13 98	1.29 25 105	-1.94 29 104	0.67 18 96	0									
3 23 0073 98889488			3 20 0059 3 20 0144	15.78	106	100	0.89 26 110	-0.07 23 96	0.38 104	6.06 14 113	0.40 5 99	1.06 20 104	5.03 46 95	-6.31 24 112	0									
104 23 0077 96638333			104 20 0130 133 18 0084	5.26	105	104	0.25 61 101	-0.02 45 97	0.11 98	3.57 58 96	2.20 20 110	1.55 45 107	5.41 25 94	-3.25 19 105	0									

Ewes

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
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Animal Information							Selection Indices			EBV - Weights				EBV - Fertility								
Animal Comp no.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		Phenotype	
									Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd				
			Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28						
156 23 0079 97597991			100 20 0280 156 21 0034	4.66	104	107	0.45 0.83 1.06 5.25 35 104 28 116 117 18 107			-0.80 0.80 2.31 -4.10 15 92 28 102 31 99 17 107			0									
161 23 0085 97028716			AH 19 0160 176 21 0017	2.64	89	82	-0.07 -0.98 -1.02 4.26 59 97 39 76 77 5 101			0.50 -0.75 4.23 0.80 10 100 40 90 42 96 18 96			0									
161 23 0091 97028518			AH 19 0160 104 19 0086	2.64	76	78	-0.46 -0.54 -0.77 4.33 65 91 45 86 82 22 101			-1.60 -1.95 24.87 -10.09 20 88 47 81 42 67 20 120			0									
161 23 0093 97028534			AH 19 0160 161 19 0028	2.64	93	84	0.38 -0.93 -0.74 4.80 58 103 39 77 82 5 104			0.80 -0.07 9.03 -2.34 6 102 39 95 34 89 14 103			0									
161 23 0108 97029318			AH 19 0160 140 17 0015	2.64	100	91	0.70 -0.61 -0.27 5.00 60 107 42 84 91 8 106			1.00 0.68 7.04 -3.69 9 103 41 101 40 92 17 106			0									
161 23 0113 97028294			AH 19 0160 104 19 0097	2.64	93	84	0.54 -0.86 -0.59 4.56 65 105 46 79 85 22 103			0.30 -0.14 10.90 -4.56 19 99 47 95 39 87 18 108			0									
157 23 0126 99809238			157 21 0026 157 20 0137	15.57	82	88	-0.68 -0.22 -0.56 3.28 30 88 28 93 86 21 94			-1.50 -1.81 -0.34 0.30 14 88 26 82 34 102 21 97			0									
104 23 0134 97360267			55 20 0053 104 20 0102	5.38	120	124	-0.08 0.76 0.72 4.68 66 97 51 115 110 62 104			4.00 3.08 -1.14 -1.84 29 121 52 119 36 103 22 102			0									
161 23 0137 97421150			100 22 0027 AH 18 0304	4.17	96	96	0.01 0.10 0.10 2.98 42 98 35 100 98 27 92			0.50 0.41 -1.53 4.75 14 100 33 99 32 104 18 87			0									
161 23 0140 97957773			100 22 0027 AH 20 0165	4.36	97	102	-0.32 0.30 0.14 2.19 34 93 24 104 99 21 87			0.50 0.28 -10.79 7.64 11 100 25 98 30 117 16 81			0									
161 23 0148 97481501			100 22 0027 AH 18 0025	2.67	95	98	-0.25 -0.04 -0.17 3.48 31 94 21 97 93 19 96			0.30 -0.11 -2.08 0.59 10 99 22 95 25 105 12 96			0									
3 23 0151 98925886			3 21 0072 3 21 0163	25.53	96	94	0.60 -0.25 0.05 4.85 24 106 21 92 97 17 105			-0.60 -0.01 14.08 -12.39 10 94 20 96 40 82 23 125			0									
104 23 0166 97360515			55 20 0053 104 21 0013	8.14	90	122	-2.37 1.23 0.04 -0.17 65 65 51 125 97 63 71			1.50 -0.24 6.29 -7.63 29 106 51 94 37 93 23 115			0									
104 23 0190 97360754			55 21 0038 55 22 0011	2.98	91	107	-1.48 1.02 0.28 3.33 65 77 48 120 102 48 95			-0.10 -0.52 -0.09 3.17 21 96 48 92 32 102 17 91			0									

Ewes

Inbreeding in red is high

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Animal Information							Selection Indices			EBV - Weights				EBV - Fertility							
Animal Comp no.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Wean Weight		Post-Wean		Number Weaned	TWW		AFL		ILP		Phenotype	
									Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index		EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd			
			Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28					
3 23 0195 98929615			3 21 0195 3 20 0121	7.14	105	95	1.32 32 116	-0.30 23 91	0.36 103	6.22 14 114	0.00 8 97	1.02 23 103	7.24 42 92	-7.54 21 114	0						
3 23 0245 98972573			3 21 0195 3 18 0003	15.00	102	96	1.13 29 113	-0.16 25 94	0.41 104	5.64 16 110	-0.50 11 94	0.67 23 101	10.22 38 88	-10.15 19 120	0						
104 23 0293 97649776			55 21 0038 104 18 0140	3.02	96	118	-1.58 66 76	1.08 50 121	0.29 102	-0.44 47 69	1.60 28 106	0.46 51 99	-6.36 35 110	2.71 20 92	0						
104 23 0300 99047516			104 21 0200 55 21 0066	12.08	98	101	0.26 62 101	0.17 47 102	0.30 102	3.65 36 97	-0.10 24 96	0.38 47 99	7.53 36 91	-7.70 22 115	0						
3 23 0303 98890684			3 21 0195 3 22 0217	8.44	106	94	1.47 28 118	-0.38 23 89	0.36 103	6.33 14 115	0.00 8 97	1.09 21 104	10.08 43 88	-9.15 21 118	0						
104 23 0306 97649925			55 20 0107 104 21 0031	3.86	109	98	0.65 66 107	-0.49 49 87	-0.17 93	6.64 50 117	2.10 26 109	1.42 50 106	2.50 33 98	-1.96 19 102	0						
202 23 0322 99292807			KR62 20 0072 202 18 0001	2.65	99	94	0.35 22 103	-0.27 22 92	-0.10 95	4.44 5 102	0.80 5 102	0.56 18 100	2.63 22 98	0.50 11 96	0						
3 23 0328 98890742			3 21 0195 3 22 0020	13.99	105	96	1.35 27 116	-0.20 23 93	0.48 106	6.17 14 114	-0.30 9 95	0.97 21 103	9.76 38 88	-9.54 18 119	0						
104 23 0351 97649644			104 21 0051 100 17 0085	5.76	105	87	2.33 64 130	-0.30 48 91	0.87 113	6.53 37 116	-0.80 30 92	1.55 50 107	14.99 33 81	-6.60 20 112	0						
104 23 0365 98459845			104 22 0180 104 22 0105	3.30	109	113	-0.45 59 91	0.42 41 107	0.19 100	4.79 40 104	3.20 19 116	1.89 43 110	9.98 27 88	-4.87 15 108	0						
161 24 0009 99291742			100 22 0027 161 22 0030	4.49	98	102	-0.26 41 94	0.11 26 100	-0.02 96	3.71 19 97	0.50 11 100	0.15 28 97	-1.21 32 103	-1.13 13 100	0						
161 24 0011 99292104			100 22 0027 161 22 0008	4.66	93	92	0.07 43 99	-0.23 30 93	-0.19 93	3.72 19 97	0.00 11 97	-0.15 31 95	4.40 34 96	-1.52 15 101	0						
161 24 0020 99292146			100 22 0027 161 22 0013	4.44	84	88	-0.75 44 87	-0.50 30 87	-0.87 80	2.98 20 92	-0.50 12 94	-1.55 31 84	1.33 34 100	-0.85 15 99	0						
161 24 0021 99291767			100 22 0027 161 22 0013	4.44	84	88	-0.75 44 87	-0.50 30 87	-0.87 80	2.98 20 92	-0.50 12 94	-1.55 31 84	1.33 34 100	-0.85 15 99	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.			Parents Sire Dam			% In- breedin	Logix Merit Index	Reproduction Index	Dir		Wean Weight Mat		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		Phenotype	
									EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambd				
			Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28								
161 24 0024 99292187	100 22 0027 161 22 0009	3.64	93	94	-0.14 43 96	-0.19 30 94	-0.26 91	3.88 19 98	0.20 11 98	-0.21 31 94	6.35 34 93	-3.34 14 105	0											
161 24 0027 99292245	100 22 0027 161 22 0021	4.96	93	99	-0.57 40 90	-0.04 26 97	-0.32 90	3.21 19 94	0.30 11 99	-0.43 28 92	-0.39 32 102	-1.83 13 102	0											
161 24 0028 99291924	100 22 0027 161 22 0021	4.96	93	99	-0.57 40 90	-0.04 26 97	-0.32 90	3.21 19 94	0.30 11 99	-0.43 28 92	-0.39 32 102	-1.83 13 102	0											
161 24 0030 99291148	100 22 0027 161 22 0036	5.49	97	101	-0.28 41 94	0.10 27 100	-0.04 96	3.57 20 96	0.40 12 99	0.06 29 96	0.66 33 101	-2.28 14 103	0											
161 24 0035 99291163	100 22 0027 161 22 0089	5.29	95	100	-0.28 37 94	0.11 25 100	-0.03 96	3.61 19 96	0.40 11 99	0.07 26 96	5.03 33 95	-3.35 14 105	0											
161 24 0048 99290561	100 22 0027 161 22 0017	2.65	88	89	-0.56 43 90	-0.55 29 86	-0.83 80	3.32 19 95	0.30 11 99	-0.93 30 89	4.92 33 95	-2.28 13 103	0											
49 24 0049 107693947	100 22 0148 49 22 0319	2.65	97	98	0.18 26 100	0.24 22 103	0.33 103	4.65 16 103	-0.90 13 92	-0.12 21 95	-2.59 22 105	-0.56 15 99	0											
Ewe flock average: Total ewes in flock: 77							96	95	0.01	-0.20	-0.19	4.11	0.42	0.07	3.58	-2.17								

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	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reproducti on Index	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	DAM EPI Times Lambe
			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index							
		Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
1 AH 17 0079 81860751	2.84		81	3	14	1	119	103	1.03 90 112	-0.84 70 79	-0.32 90	5.29 40 108	4.50 32 124	2.89 69 117	-1.65 59 104	-0.30 34 98	
2 KR62 17 0777 89763742	4.20	KR62 11 0512 KR62 13 0168	92	2	53	3	58	63	-0.83 95 86	-1.05 91 75	-1.46 68	1.36 75 81	-9.00 65 64	-7.28 87 41	-15.63 87 123	8.62 69 78	1
3 3 18 0019 82279381	9.16	3 17 0026 3 16 0024			3	1	106	98	1.11 46 113	-0.18 43 94	0.38 104	6.90 27 118	-0.20 9 96	0.81 36 102	7.40 89 91	-9.71 57 119	1
4 KR62 18 0089 91029157	4.21	KR62 16 0011 KR9 15 0222	19	1			105	100	0.31 71 102	-0.24 36 92	-0.09 95	4.86 12 105	1.60 7 106	1.02 43 103	-1.72 49 104	0.21 18 97	6
5 49 19 0043 92277706	3.21	100 16 0093 49 15 0174					96	96	0.23 30 101	0.16 26 101	0.27 102	4.14 14 100	0.10 11 98	0.44 24 99	8.79 42 90	-2.79 19 104	1
6 3 19 0079 91041848	2.84	3 08 0169 3 17 0055			1	1	99	97	0.17 24 100	-0.03 26 97	0.05 97	4.31 15 101	0.90 5 102	0.68 20 101	4.82 49 95	-0.32 17 98	3
7 AH 19 0160 90590456	2.64		126	1	10	1	83	73	-0.03 93 97	-1.54 66 64	-1.56 66	4.56 5 103	0.70 12 101	-1.15 64 87	17.31 67 78	-5.67 27 110	
8 KR62 19 3196 91032037	3.45	KR62 17 1276 KR62 17 0001	81	2	40	4	127	134	-0.46 94 91	1.20 85 124	0.96 115	3.94 89 99	4.70 52 125	3.55 81 122	-17.68 84 126	6.45 50 83	6
9 KR62 19 3197 91032078	3.45	KR62 17 1276 KR62 17 0001	21	1	9	1	100	104	-1.13 77 82	-0.41 57 89	-0.97 78	2.87 39 91	3.10 25 115	0.33 57 98	-11.47 50 118	5.07 32 86	6
10 KR62 20 0021 91033928	3.70	133 17 0026 KR62 17 0001					107	101	0.28 42 101	-0.27 37 92	-0.13 94	4.60 25 103	2.00 17 109	1.21 34 105	-6.15 44 110	2.59 25 92	6
11 KR62 20 0040 91033993	3.51	KR62 17 0777 KR9 13 0099	49	1	12	1	76	82	-1.18 87 82	-1.01 71 75	-1.60 65	1.08 68 80	-1.40 42 89	-3.03 70 73	-21.16 64 131	8.82 42 78	5
12 KR62 20 0053 90952524	3.68	KR62 17 0777 KR62 17 0027	4	2	4	2	73	78	-0.86 61 86	-0.52 55 86	-0.96 78	2.54 39 89	-3.10 33 79	-3.25 52 71	-12.92 56 120	8.45 43 79	6
13 55 20 0053 91069617	4.82	55 18 0017 100 18 0073	36	2	8	3	106	122	-1.17 86 82	1.38 69 128	0.79 112	5.29 80 108	1.90 29 108	1.35 66 106	9.88 49 88	-5.82 29 111	1
14 3 20 0059 91029892	3.21	3 18 0019 3 15 0967	2	1	3	2	111	104	1.21 46 114	0.09 41 100	0.69 110	6.64 24 117	0.40 8 99	1.53 35 107	7.17 73 92	-9.25 36 118	2
15 KR62 20 0072 90926353	2.64	133 17 0026 KR62 19 0407					99	91	0.53 30 105	-0.45 27 88	-0.19 93	4.72 9 104	0.80 10 102	0.56 24 100	4.49 44 96	0.02 22 98	2

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	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reproducti on Index	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW		AFL		ILP		DAM	
			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index				Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	EPI	Times Lambe
		Active Breed Average:						100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28				
16	3 20 0081 91030114	22.57	3 18 0019 3 18 0011					104	99	0.80 26 109	-0.09 25 96	0.31 102	5.93 15 112	0.00 6 97	0.71 21 101	7.57 62 91	-8.78 34 117		6		
17	55 20 0107 91069492	10.32	55 18 0017 55 15 0014	70	1	3	1	121	102	0.63 90 106	-0.79 65 80	-0.47 87	8.14 77 127	4.50 27 124	2.54 66 115	-8.59 44 114	5.27 23 86		3		
18	104 20 0130 89664239	4.46	KR92 16 0021 104 16 0055	18	1	2	1	120	114	0.87 80 110	0.07 62 99	0.51 106	3.79 63 98	4.10 37 121	3.41 63 121	4.54 39 95	-4.18 27 107	129	13		
19	100 20 0133 90002007	2.84	AH 17 0079 100 16 0037			8	1	115	104	1.17 67 114	-0.20 58 93	0.39 104	4.54 25 103	3.00 21 115	2.77 53 116	4.71 49 95	-1.91 28 102	136	5		
20	100 20 0225 90937483	4.08	KR65 15 0027 144 18 0042	81	1	9	1	105	91	0.74 91 108	-0.61 68 84	-0.24 92	5.24 32 107	1.10 28 104	0.79 68 102	-12.17 61 119	8.78 35 78	100	3		
21	100 20 0280 90937772	21.82	100 19 0055 100 18 0131					113	118	0.73 61 108	1.39 47 128	1.75 130	6.31 30 114	-0.40 25 95	1.88 47 110	4.32 42 96	-7.09 28 113	105	3		
22	55 21 0015 94612272	7.29	100 18 0248 104 18 0179	21	1	1	1	121	112	1.35 79 116	0.76 60 115	1.44 124	10.51 62 136	0.50 31 100	2.41 61 114	1.22 46 100	-4.22 28 107	95	9		
23	157 21 0026 93179257	4.49	KR62 19 0009 104 18 0001			2	1	81	92	-1.05 50 83	-0.01 46 98	-0.53 86	3.18 37 94	-1.80 23 86	-2.13 42 80	0.91 47 100	-3.04 31 104		4		
24	55 21 0038 95026605	2.84	55 17 0502 55 15 0021	98	1	11	1	81	108	-2.55 92 64	1.18 69 124	-0.10 94	-1.34 74 64	0.10 32 98	-1.31 69 86	-13.53 53 120	14.01 22 67	72	6		
25	104 21 0051 92634088	5.61	104 19 0034 104 19 0033	20	1	1	1	100	88	1.82 80 123	-0.08 58 96	0.83 112	6.50 51 116	-1.70 36 87	0.72 61 101	16.05 47 80	-8.80 27 117	90	4		
26	KR62 21 0053 92438886	3.75	133 17 0026 KR62 18 0115					98	88	0.53 34 105	-0.50 31 87	-0.24 92	4.44 12 102	0.90 12 102	0.57 28 100	1.88 51 99	4.58 24 87		5		
27	KR62 21 0068 92439041	16.59	KR62 19 0187 KR62 18 0143			2	1	77	76	0.01 52 98	-0.43 50 88	-0.42 88	3.19 34 94	-3.20 26 78	-2.34 45 78	-0.03 53 102	2.85 35 91		7		
28	3 21 0072 93097616	11.50	3 19 0029 3 17 0047					93	92	0.54 36 105	-0.25 30 92	0.02 97	4.55 28 103	-0.50 14 94	-0.01 29 96	17.70 56 77	-11.71 30 124		3		
29	161 21 0075 91715672	3.09	KR62 17 0777 159 20 0040	14	1			69	89	-1.65 73 75	0.63 58 112	-0.19 93	0.43 44 75	-3.90 38 74	-3.36 59 71	-16.32 51 124	12.25 38 70	85	4		
30	100 21 0090 91967711	5.33	100 19 0055 100 18 0034	242	1	32	1	108	93	1.51 96 118	-0.37 84 90	0.38 104	6.99 86 119	0.20 48 98	1.26 80 105	3.21 75 97	-3.49 42 105	132	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- breedin	Sire ID Dam ID		1st Generation		2nd Generation		Logix Merit Index	Reproducti on Index	Weaning Weight		Comb EBV Index	Post-Wean		Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index		ILP EBV Acc Index	DAM EPI Times Lambe	
					Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir EBV Acc Index	Mat EBV Acc Index		EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index		EPI	Times Lambe
			Active Breed Average:				100	100			0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28				
31	100 21 0153 93039279	2.64	AH 19 0235 100 19 0289	12	1			87	96	-0.97 73 84	0.16 43 101	-0.32 90	2.29 13 88	0.50 13 100	-0.51 48 92	7.50 43 91	0.50 20 96	103	5			
32	3 21 0195 93109908	2.64	3 19 0029 3 19 0097	4	2	3	2	109	93	2.06 51 126	-0.38 40 89	0.65 109	6.95 25 119	-0.30 16 95	1.51 39 107	11.79 63 85	-10.24 28 120		0			
33	104 21 0200 93349512	11.59	100 19 0052 104 15 0095	34	1	7	1	90	96	0.06 84 99	-0.14 65 95	-0.11 94	3.20 51 94	-1.10 33 91	-0.74 65 90	11.16 53 86	-12.44 32 125	120	7			
34	173 22 0017 94338860	6.65	100 19 0058 173 20 0068					102	111	-0.17 53 95	0.87 45 117	0.78 111	4.41 20 102	-0.70 18 93	0.27 42 98	-9.68 36 115	0.38 24 97	100	3			
35	100 22 0027 93910073	3.57	KR62 19 3197 100 19 0222	2	1			92	100	-0.54 62 90	0.18 43 102	-0.09 95	2.89 37 92	-0.20 20 96	-0.47 45 92	-2.37 48 105	-0.65 23 99	98	3			
36	100 22 0148 93976256	8.31	100 19 0055 KR62 19 0189					97	102	0.33 52 102	0.74 45 114	0.90 114	5.24 32 107	-2.60 26 82	-0.50 43 92	-5.93 44 110	-2.11 31 102		2			
37	104 22 0180 95287207	2.67	55 20 0107 55 18 0109	7	1	1	1	107	98	-0.08 72 97	-0.67 49 83	-0.71 83	5.72 53 110	3.00 17 115	1.05 50 104	-3.19 22 106	1.86 14 93	96	5			
Sire Flock Average:				Number of sires used in the flock: 37				99	97	0.14	-0.06	0.01	4.49	0.23	0.22	-0.21	-0.59					

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information		Parents & Progeny				Selection Indices		EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breedi	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Reproducti on Index	Weaning Weight		Post-Wean		Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	
			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds			Dir EBV Acc index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index					
		Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
1	104 23 0248 97411532	6.83	55 21 0015 55 19 0014				121	117	0.39 61	0.64 45	0.84 112	7.48 40	3.00 24	2.83 46	1.74 29	-2.12 18	
2	104 23 0059 97414437	3.46	104 23 0059 97414437				119	124	-0.30 51	0.91 46	0.76 111	4.26 46	3.60 27	2.77 44	-12.27 49	5.60 28	
3	104 22 0184 95320966	3.42	55 20 0107 104 19 0069	13	1	4	2	116	91	1.39 79	-1.04 57	-0.35 90	11.59 71	2.30 27	1.73 59	-0.79 41	-0.08 25
4	100 23 0140 96872742	2.06	100 20 0225 100 20 0504				104	92	0.79 61	-0.49 45	-0.10 94	5.17 16	0.90 14	0.84 44	-6.85 31	4.99 18	
5	49 23 0119 100446012	3.05	173 22 0017 49 20 0073				100	102	0.02 27	0.39 24	0.40 106	4.31 10	0.00 9	0.41 22	-0.99 27	-0.03 15	
6	49 22 0021 95826509	2.84	49 19 0043 49 17 0006				99	94	0.48 33	-0.12 16	0.12 99	4.57 7	0.50 6	0.65 20	4.83 21	-0.08 10	
7	161 24 0049 99292526	2.64	100 22 0027 3 19 0015				98	101	-0.07 35	0.20 27	0.16 100	3.60 19	0.30 10	0.31 26	-0.81 24	0.17 12	
8	161 24 0001 99291502	6.19	100 22 0027 161 22 0104				98	99	-0.15 34	-0.10 25	-0.17 93	3.68 20	0.50 12	0.05 25	-7.57 33	3.01 14	
9	161 24 0002 99291460	3.49	100 22 0027 161 22 0023				98	101	-0.30 41	0.07 26	-0.08 95	3.49 19	0.50 10	0.07 28	-4.81 32	1.07 12	
10	161 24 0029 99290702	5.49	100 22 0027 161 22 0036				97	101	-0.28 41	0.10 27	-0.04 96	3.57 20	0.40 12	0.06 29	0.66 33	-2.28 14	
11	3 23 0162 98911241	18.08	3 21 0072 3 17 0005				96	95	0.43 23	-0.04 20	0.17 100	4.35 17	-0.30 10	0.20 19	12.50 39	-8.60 20	
12	161 24 0025 99290421	2.65	100 22 0027 161 22 0073				94	92	0.05 43	-0.35 29	-0.33 90	3.99 19	0.30 11	-0.12 30	3.02 34	-1.06 13	
13	161 24 0070 99290769	15.61	100 22 0027 100 21 0252				93	98	-0.68 39	-0.26 32	-0.60 85	3.08 21	0.90 12	-0.41 30	-3.43 27	0.44 17	
14	161 24 0010 99292609	4.66	100 22 0027 161 22 0008				93	92	0.07 43	-0.23 30	-0.19 93	3.72 19	0.00 11	-0.15 31	4.40 34	-1.52 15	

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Indices >=124
Above breed average
Indices <= 76

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Animal Information			Parents & Progeny			Selection Indices		EBV - Weights				EBV - Fertility							
Animal ID Computer nr	% In-breedi	Sire ID Dam ID	1st Generation		2nd Generation	Logix Merit Index	Reproducti on Index	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index		TWW EBV Acc Index		AFL EBV Acc Index		ILP EBV Acc Index	
			Progeny Number Weaned	Herds	Progeny Number Weaned			Herds	Dir EBV Acc index			Mat EBV Acc Index	11	98	31	94	34	93	14
			Active Breed Average:					100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
15	161 24 0023 99292161	3.64	100 22 0027 161 22 0009			93	94	-0.14 43 96	-0.19 30 94	-0.26 91	3.88 19 98	0.20 11 98	-0.21 31 94	6.35 34 93	-3.34 14 105				
16	178 22 0137 95101713	4.62	162 20 0040 100 20 0265			93	98	-0.30 64 94	0.14 49 101	-0.01 96	3.72 40 97	-1.40 28 89	-1.00 50 88	-11.18 38 117	1.38 26 95				
17	153 23 0204 96924170	2.71	100 21 0153 153 21 0046			92	95	-0.49 38 91	-0.09 25 96	-0.33 90	3.16 7 93	0.70 7 101	-0.16 26 94	4.13 22 96	0.74 10 96				
18	161 24 0047 99292625	2.65	100 22 0027 161 22 0017			88	89	-0.56 43 90	-0.55 29 86	-0.83 80	3.32 19 95	0.30 11 99	-0.93 30 89	4.92 33 95	-2.28 13 103				

Ewe Selection List: LMI

Animals sorted on LMI

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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-breedin	Sire ID Dam ID	Logix Merit Index	Reproducti on Index	Dir EBV Acc Index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	Phenotype	
Active Breed Average:				100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28	
1 104 23 0248 97411532	6.83	55 21 0015 55 19 0014	121	117	61 0.39 103	0.64 45 112	0.84 112 40 122	7.48	3.00 24 115	2.83 46 117	1.74 29 99	-2.12 18 102		
2 KR62 23 0059 97414437	3.46	KR62 19 3196 KR62 17 0789	119	124	51 -0.30 94	0.91 46 118	0.76 111 46 101	4.26	3.60 27 118	2.77 44 116	-12.27 49 119	5.60 28 85		
3 104 22 0184 95320966	3.42	55 20 0107 104 19 0069	116	91	79 1.39 117	-1.04 57 75	-0.35 90 71 136	11.59	2.30 27 111	1.73 59 109	-0.79 41 103	-0.08 25 98		
4 100 23 0140 96872742	2.06	100 20 0225 100 20 0504	104	92	61 0.79 108	-0.49 45 87	-0.10 94 16 107	5.17	0.90 14 102	0.84 44 102	-6.85 31 111	4.99 18 87		
5 49 23 0119 100446012	3.05	173 22 0017 49 20 0073	100	102	27 0.02 98	0.39 24 106	0.40 104 10 101	4.31	0.00 9 97	0.41 22 99	-0.99 27 103	-0.03 15 98		
6 49 22 0021 95826509	2.84	49 19 0043 49 17 0006	99	94	33 0.48 104	-0.12 16 95	0.12 99 7 103	4.57	0.50 6 100	0.65 20 101	4.83 21 95	-0.08 10 98		
7 161 24 0049 99292526	2.64	100 22 0027 3 19 0015	98	101	35 -0.07 97	0.20 27 102	0.16 100 19 96	3.60	0.30 10 99	0.31 26 98	-0.81 24 103	0.17 12 97		
8 161 24 0001 99291502	6.19	100 22 0027 161 22 0104	98	99	34 -0.15 96	-0.10 25 96	-0.17 93 20 97	3.68	0.50 12 100	0.05 25 96	-7.57 33 112	3.01 14 91		
9 161 24 0002 99291460	3.49	100 22 0027 161 22 0023	98	101	41 -0.30 94	0.07 26 99	-0.08 95 19 96	3.49	0.50 10 100	0.07 28 96	-4.81 32 108	1.07 12 95		
10 161 24 0029 99290702	5.49	100 22 0027 161 22 0036	97	101	41 -0.28 94	0.10 27 100	-0.04 96 20 96	3.57	0.40 12 99	0.06 29 96	0.66 33 101	-2.28 14 103		
11 3 23 0162 98911241	18.08	3 21 0072 3 17 0005	96	95	23 0.43 104	-0.04 20 97	0.17 100 17 101	4.35	-0.30 10 95	0.20 19 97	12.50 39 84	-8.60 20 117		
12 161 24 0025 99290421	2.65	100 22 0027 161 22 0073	94	92	43 0.05 98	-0.35 29 90	-0.33 90 19 99	3.99	0.30 11 99	-0.12 30 95	3.02 34 98	-1.06 13 100		
13 161 24 0070 99290769	15.61	100 22 0027 100 21 0252	93	98	39 -0.68 88	-0.26 32 92	-0.60 85 21 93	3.08	0.90 12 102	-0.41 30 93	-3.43 27 106	0.44 17 97		
14 161 24 0010 99292609	4.66	100 22 0027 161 22 0008	93	92	43 0.07 99	-0.23 30 93	-0.19 93 19 97	3.72	0.00 11 97	-0.15 31 95	4.40 34 96	-1.52 15 101		

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				Phenotype	
Animal ID Computer nr	% In- breedin	Sire ID Dam ID	Logix Merit Index	Reproducti on Index	Dir EBV Acc Index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI	Times Lambd
Active Breed Average:			100	100	0.10	-0.02	0.03	3.97	0.35	0.29	-0.26	0.28		
15 161 24 0023 99292161	3.64	100 22 0027 161 22 0009	93	94	-0.14 43 96	-0.19 30 94	-0.26 91	3.88 19 98	0.20 11 98	-0.21 31 94	6.35 34 93	-3.34 14 105		
16 178 22 0137 95101713	4.62	KR62 20 0040 100 20 0265	93	98	-0.30 64 94	0.14 49 101	-0.01 96	3.72 40 97	-1.40 28 89	-1.00 50 88	-11.18 38 117	1.38 26 95		
17 153 23 0204 96924170	2.71	100 21 0153 153 21 0046	92	95	-0.49 38 91	-0.09 25 96	-0.33 90	3.16 7 93	0.70 7 101	-0.16 26 94	4.13 22 96	0.74 10 96		
18 161 24 0047 99292625	2.65	100 22 0027 161 22 0017	88	89	-0.56 43 90	-0.55 29 86	-0.83 80	3.32 19 95	0.30 11 99	-0.93 30 89	4.92 33 95	-2.28 13 103		