

DORMER GENETIC REPORT

21 September 2026

dormer

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FDM : JRT



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 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.

Three Indices are constructed for the Dormer breed, namely a Growth Index, Ewe Index and the Logix Merit Index. These indices, their purpose and the contribution of the different traits to the indices are summarised as follows :

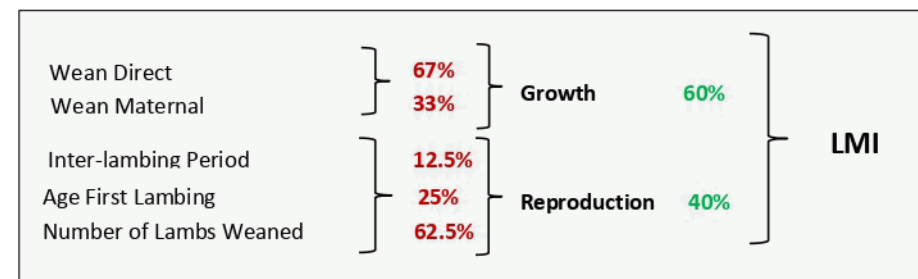
Logix Merit Index (LMI)

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 :

$$LMI = 0.4 \text{ Wean Dir} + 0.2 \text{ Wean Mat} + 0.10 \text{ AFL} + 0.05 \text{ ILP} + 0.25 \text{ N_Lambs_weaned}$$

Schematically the LMI can be explained as follows :



Growth Index (GI)

The Growth Index indicates growth potential up to weaning and is a combination of Wean Direct and Maternal breeding values. The Growth Index is useful to indicate an animal's advantage at weaning for marketing.

The GI is constructed as follows :

$$GI = 0.67 \text{ Wean Dir} + 0.33 \text{ Wean Mat}$$

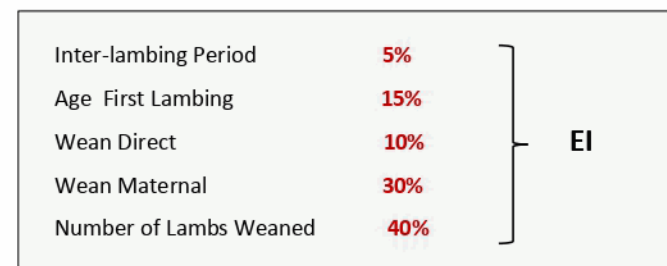
Ewe Index (EI)

This index includes Number of Lambs Weaned, Wean Direct and Maternal, Age at First Lambing and Inter-lambing Period. This is especially an important index to consider in the development of a dam line.

The **Ewe Index** is constructed as follows :

$$EI = (0.15 * AFL) + (0.05 * ILP) + (0.30 * \text{Wean Mat}) + (0.40 * \text{N_Lambs_Weaned}) + (0.10 * \text{Wean Dir})$$

Schematically it can be explained as follows :



Active Genetic Levels

Breeding Values

Trait	Flock **			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	1.60	1.62	1.59	1.56	2.07	1.33
Weaning Weight Maternal	-1.01	-1.01	-1.01	-0.01	-0.12	0.04
Weaning Weight Combined	-0.21	-0.20	-0.22	0.77	0.92	0.71
Post-wean Weight	0.42	0.22	0.50	1.06	1.63	0.80
Number Lambs Weaned	-2.15	-0.34	-2.93	0.68	0.76	0.65
Total Weight Weaned	-0.70	0.41	-1.18	1.96	2.41	1.76
Age at First Lambing	6.49	5.83	6.77	0.51	0.60	0.47
Interlambing Period	2.70	1.19	3.35	0.14	0.26	0.09
Selection Indices						
Logix Merit Index	90	94	89	103	105	103
Ewe Index	86	91	84	103	104	103
Growth Index	97	97	97	103	106	102
Inbreeding						
Inbreeding (%)	9.52	11.24	8.78	7.48	7.73	7.36
Number of Animals						
Number of Animals	30	9	21	20502	6322	14167

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	99.9	100.1	99.9
Weaning Weight Maternal	89.6	89.5	89.6
Weaning Weight Comb	90.7	90.8	90.6
Post-wean Weight	97.1	96.1	97.5
Number Lambs Weaned	90.8	96.8	88.3
Total Weight Weaned	89.3	93.8	87.4
Age First Lambing	87.9	89.1	87.4
Interlambing Period	93.1	97.2	91.3
Selection Indices			
Logix Merit Index	90.2	94.2	88.6
Ewe Index	85.9	91.2	83.6
Growth Index	97.1	97.2	97.0
Inbreeding			
Inbreeding (%)	9.52	11.24	8.78
Number of Animals			
Number of Animals	30	9	21

** 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

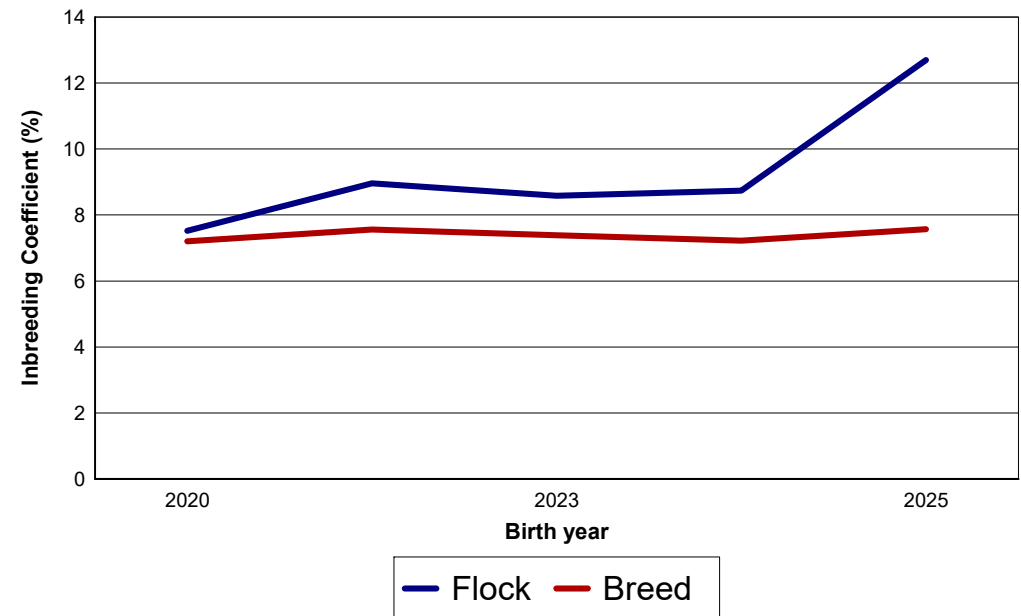
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2020 - 2025	12.69	1.03
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth



Pedigree Information

	Number	%
Known Sires	30	100
Known Dams	30	100

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

Genetic Windows

Genetic Linkage

(Based on the youngest measured generation)

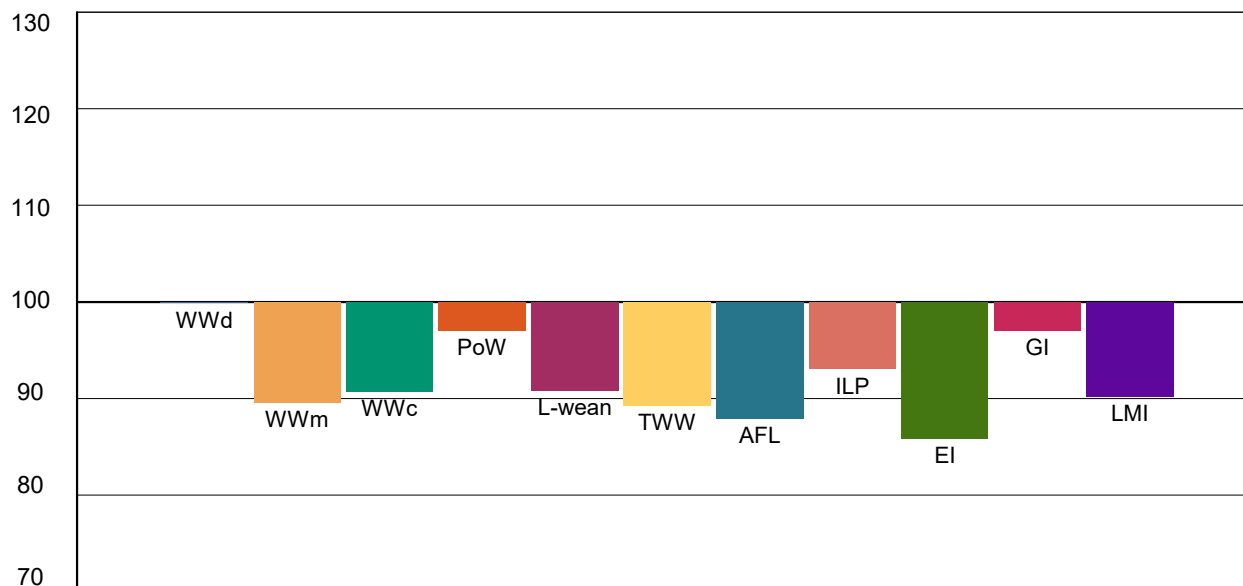
Level	Nr of Link Rams
Geen / None	0

A link ram should have at least 20 measured progeny in your flock and at least another 20 measured progeny in at least one more flock.

Try to use at least 5 link rams in a 5 year period to obtain strong genetic linkage within the breed.

All animals in flock

Number: 30



WWd: Weaning Weight Direct
WWm: Weaning Weight Maternal
WWc: Weaning Weight Combined
PoW: Post-Weaning Weight
L-wean: Number of Lambs Weaned
TWW: Total Weight Weaned
AFL: Age at First Lambing
ILP: Interlambing Period
EI: Ewe Index
GI: Growth Index

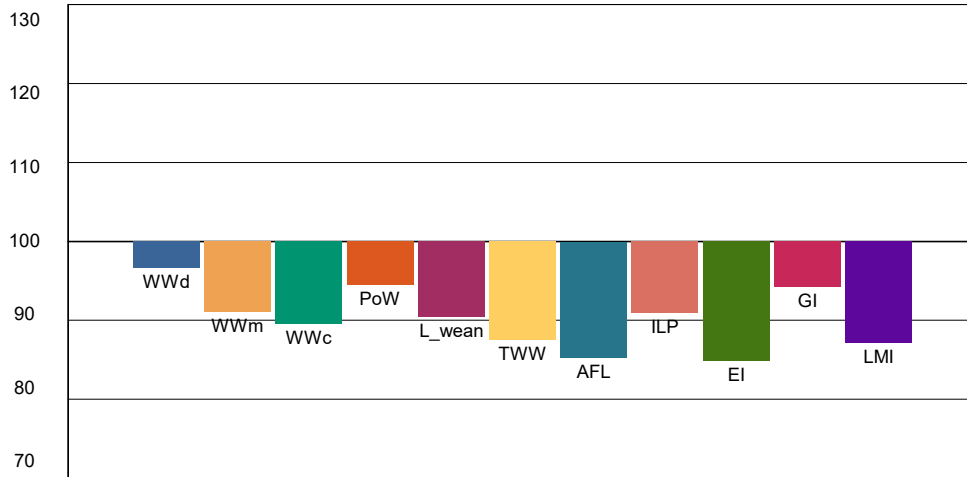
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and the sires of the active animals of the flock, as well as of the ewes and rams that are younger than 2 years old. An index of 100 is equal to the average of the active 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

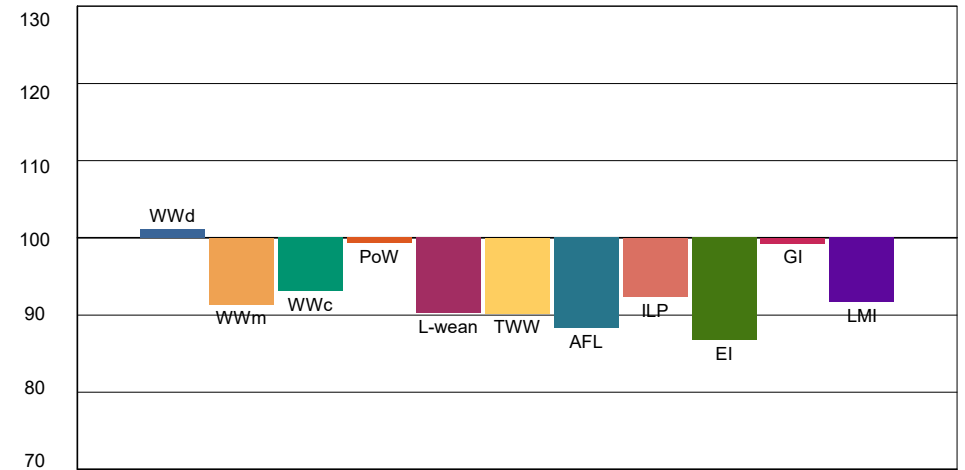
Dams

Number: 26



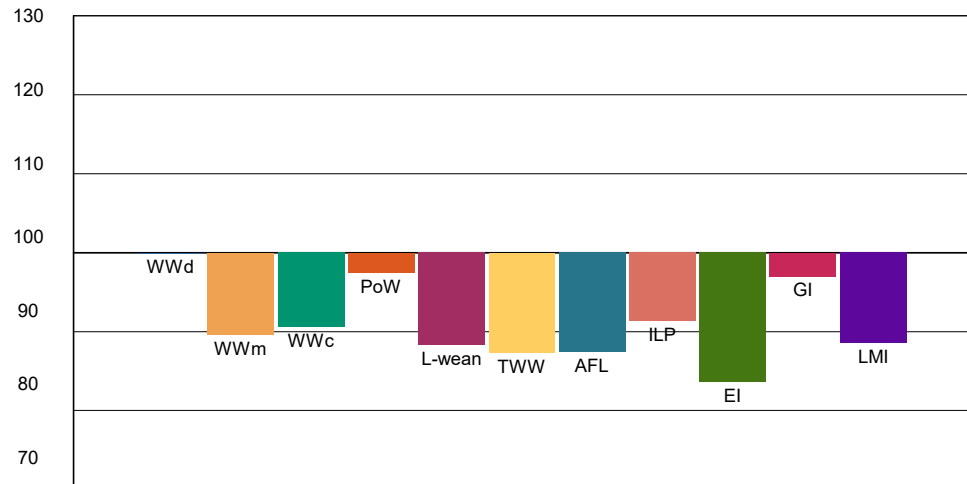
Sires

Number: 14



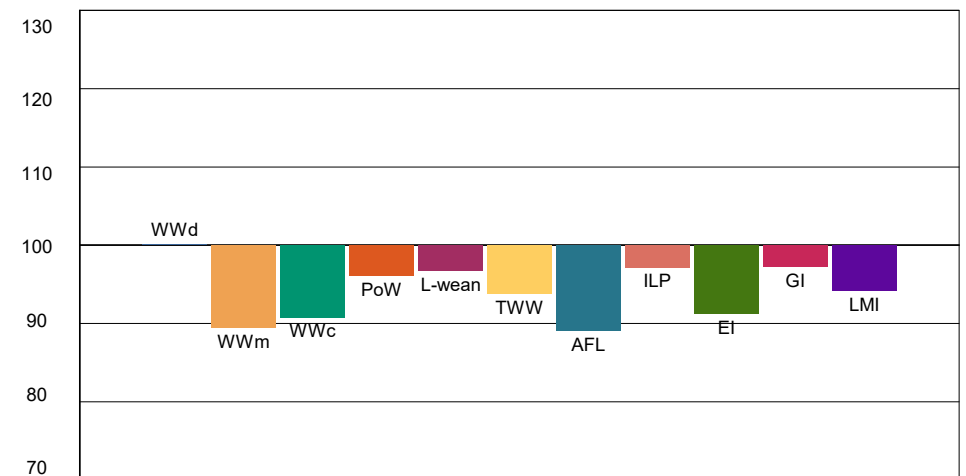
Young Ewes

Number: 21



Young Rams

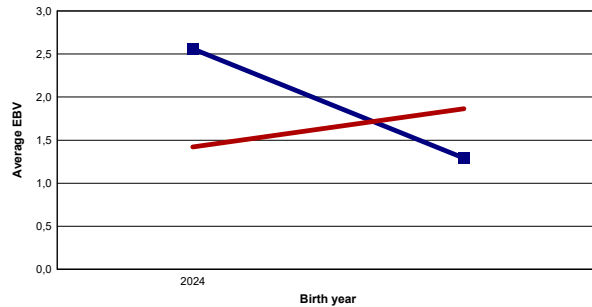
Number: 9



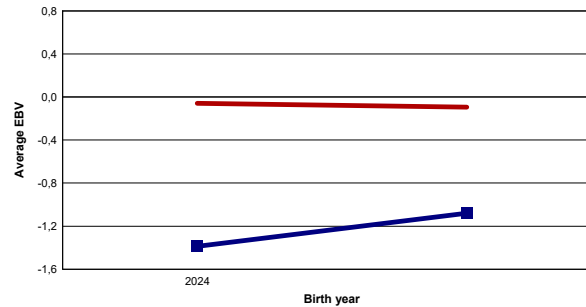
Genetic Trends

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

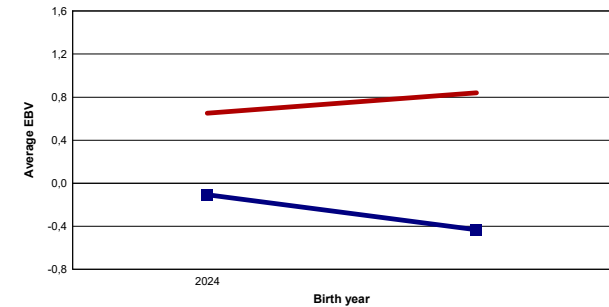
Weaning Weight Direct



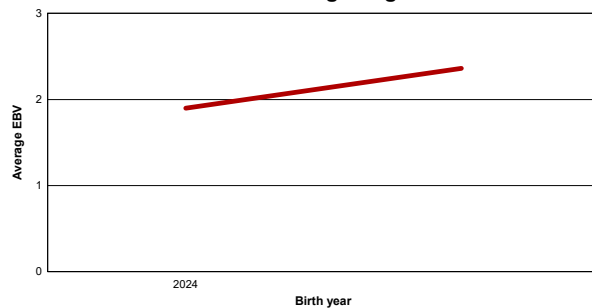
Weaning Weight Maternal



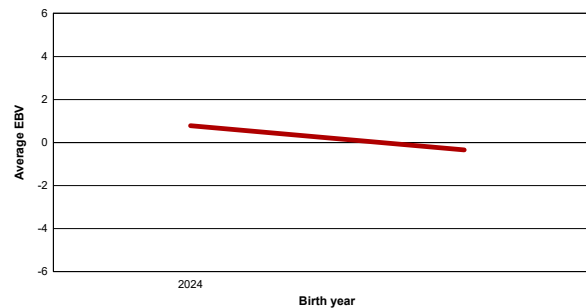
Weaning Weight Combined



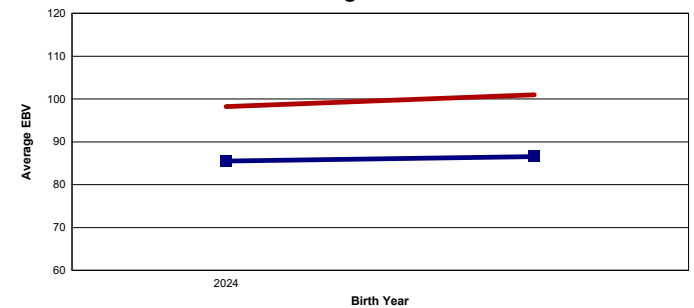
Post-weaning Weight



Number of Lambs Weaned

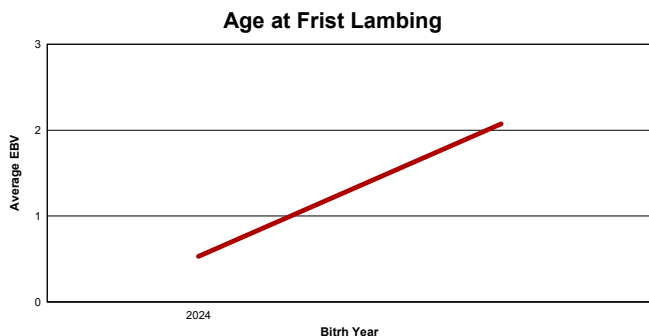


Total Weight Weaned

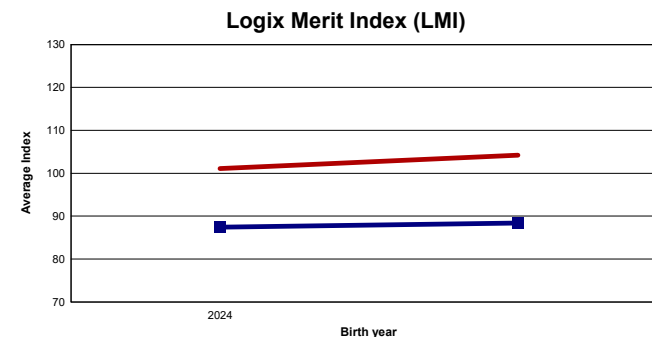
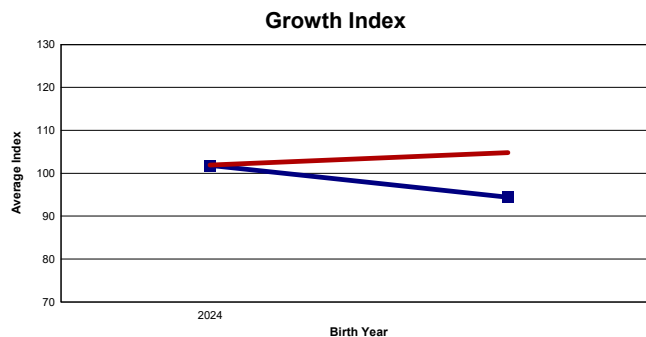
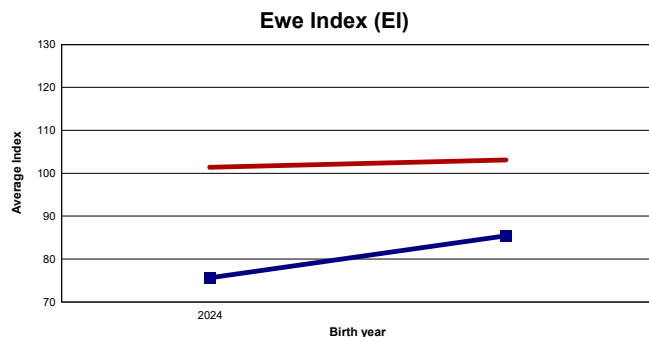
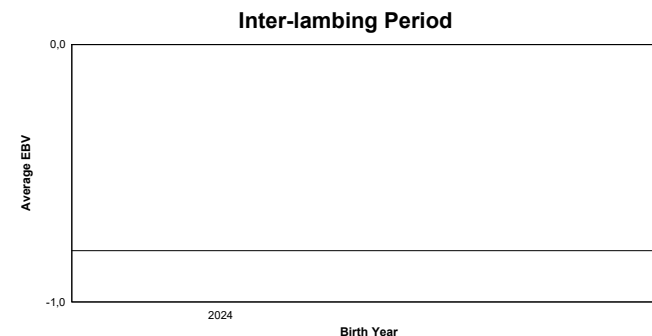


Genetic Trends

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		EI	LMI		
	EBV					Number	EBV		Number	EBV	Number	EBV				
	Number	Dir	Mat	Comb												
2014	11795	-1.16	-0.08	-0.66	3359	-1.69	2734	0.26	11795	88	2802	0.01	1869	0.30	99	88
2015	10537	-1.03	-0.02	-0.53	2249	-1.83	2556	-0.43	10537	88	2589	0.06	1733	0.21	99	88
2016	11125	-0.78	-0.08	-0.47	2606	-1.51	2653	0.25	11125	89	2603	-0.02	1882	0.24	99	89
2017	10555	-0.62	-0.09	-0.40	2067	-0.69	2488	0.37	10555	90	2432	0.11	1654	-0.37	100	90
2018	11181	-0.27	-0.09	-0.22	2944	-0.61	2763	0.13	11181	91	2603	0.41	1923	0.10	99	92
2019	10894	-0.23	0.02	-0.10	1270	0.65	2814	0.11	10894	92	2733	-0.28	1948	0.04	101	93
2020	10324	0.00	0.00	0.00	2195	0.00	2426	0.00	10324	92	2501	0.00	1836	0.00	100	94
2021	11647	0.44	0.06	0.28	2124	0.87	2900	0.27	11647	95	2916	-0.01	1907	0.92	101	96
2022	11484	0.81	0.20	0.61	2069	1.08	2412	0.13	11484	96	2505	0.52	1552	0.65	101	98
2023	11525	1.20	0.04	0.64	1647	1.72	2291	0.47	11525	97	2546	1.06	1312	0.95	101	100
2024	10438	1.42	-0.06	0.65	2447	1.90	1039	0.78	10438	98	1678	0.53	306	-0.93	101	101
2025	9676	1.87	-0.09	0.84	2315	2.36	73	-0.35	9676	101	192	2.07			103	104

Genetic Trends of Flock

Birth year	Weaning Weight				Post-Wean	Lambs Weaned		TWW	AFL		ILP		EI		LMI		
	Number	Dir	Mat	Comb		Number	EBV		Number	EBV	Number	EBV	Number	EBV	Number	EBV	
2024	4	2.56	-1.39	-0.11				4	86				4	76		4	87
2025	4	1.29	-1.08	-0.43				4	87				4	85		4	88

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	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	1.56	2.27	-27.86	-4.89	-1.06	-0.28	0.51	0.79	1.02	1.46	1.84	2.19	2.55	2.73	2.94	3.46	3.86	4.66	9.36
Weaning Weight Maternal	-0.01	1.23	-3.36	-2.07	-1.46	-1.16	-0.81	-0.68	-0.56	-0.34	-0.13	0.08	0.32	0.46	0.62	1.12	1.63	3.92	15.09
Weaning Weight Combined	0.77	1.15	-3.93	-1.86	-0.95	-0.54	-0.09	0.08	0.23	0.49	0.73	0.98	1.25	1.40	1.58	2.04	2.52	3.92	12.74
Post-Wean Weight	1.06	3.11	-37.11	-7.31	-2.48	-1.69	-0.73	-0.36	0.02	0.66	1.26	1.81	2.40	2.72	3.08	4.01	4.98	6.60	10.30
Number of Lambs Weaned	0.68	3.60	-16.30	-6.50	-4.40	-3.40	-2.20	-1.70	-1.30	-0.50	0.30	1.00	2.00	2.50	3.20	5.40	7.80	11.00	20.90
Total Weight Weaned	1.96	2.97	-13.84	-4.75	-2.36	-1.36	-0.32	0.07	0.44	1.08	1.73	2.41	3.15	3.58	4.13	5.80	7.56	9.87	16.57
Age at First Lambing	0.51	-5.64	27.84	15.72	10.06	7.25	4.26	3.33	2.52	1.26	0.20	-0.81	-1.89	-2.49	-3.17	-5.13	-7.07	-14.86	-43.14
Interlambing Period	0.15	-4.29	22.05	10.36	7.15	5.50	3.74	2.98	2.30	1.19	0.20	-0.88	-2.04	-2.70	-3.42	-5.38	-6.90	-9.89	-15.02
Growth Index	103	12	57	73	83	88	94	96	98	101	104	107	109	111	113	117	121	130	162
Ewe Index	103	12	61	77	85	89	94	96	97	100	103	106	109	111	113	119	125	133	155
Logix Merit Index	104	12	61	78	85	89	94	96	97	100	103	106	109	111	113	119	124	132	149

*SD : Standard Deviation. An indicator of how far breeding values/selection indices are distributed arc

Breeding Value & Selection Index Percentiles

All Active Rams

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	2.07	1.28	-4.42	-1.05	-0.12	0.39	0.99	1.23	1.45	1.82	2.13	2.43	2.78	2.96	3.16	3.63	4.01	4.77	9.36
Weaning Weight Maternal	-0.12	0.84	-2.69	-1.85	-1.35	-1.10	-0.80	-0.67	-0.56	-0.36	-0.17	0.02	0.23	0.35	0.49	0.89	1.26	2.29	8.50
Weaning Weight Combined	0.92	1.04	-2.65	-1.24	-0.59	-0.28	0.12	0.27	0.41	0.65	0.87	1.09	1.33	1.49	1.65	2.08	2.51	3.90	12.74
Post-Wean Weight	1.63	2.12	-6.89	-2.80	-1.74	-1.14	-0.23	0.17	0.52	1.10	1.59	2.12	2.66	3.01	3.36	4.33	5.31	6.71	10.30
Number of Lambs Weaned	0.76	3.45	-8.80	-5.60	-4.00	-3.10	-2.00	-1.60	-1.20	-0.40	0.20	1.00	1.90	2.50	3.10	5.40	7.90	10.80	14.40
Total Weight Weaned	2.41	2.70	-5.22	-2.83	-1.37	-0.67	0.22	0.58	0.90	1.43	2.07	2.71	3.38	3.82	4.33	6.05	7.96	10.05	14.81
Age at First Lambing	0.60	-4.85	23.09	14.12	9.53	6.87	3.89	2.99	2.25	1.03	0.06	-0.84	-1.82	-2.30	-2.90	-4.47	-6.04	-10.31	-38.41
Interlambing Period	0.26	-3.84	17.61	9.09	6.44	5.11	3.54	2.83	2.19	1.24	0.35	-0.58	-1.68	-2.30	-2.88	-4.77	-6.11	-9.05	-13.77
Growth Index	106	10	71	82	89	93	98	99	101	104	106	108	111	113	114	118	121	131	162
Ewe Index	104	11	67	79	86	91	95	96	98	101	103	105	108	110	112	119	125	133	145
Logix Merit Index	105	11	74	82	89	92	96	97	99	102	105	108	111	112	114	121	125	133	146

All Active Ewes

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	1.33	2.56	-27.86	-10.12	-1.46	-0.56	0.28	0.58	0.84	1.28	1.68	2.05	2.43	2.62	2.82	3.36	3.77	4.58	8.26
Weaning Weight Maternal	0.04	1.37	-3.36	-2.17	-1.51	-1.18	-0.82	-0.68	-0.56	-0.33	-0.11	0.11	0.37	0.52	0.69	1.24	1.82	5.47	15.09
Weaning Weight Combined	0.71	1.19	-3.93	-2.01	-1.08	-0.65	-0.18	-0.01	0.14	0.42	0.67	0.92	1.20	1.35	1.55	2.03	2.53	3.93	11.44
Post-Wean Weight	0.81	3.43	-37.11	-13.29	-2.80	-1.94	-0.96	-0.57	-0.21	0.46	1.08	1.66	2.26	2.58	2.95	3.87	4.76	6.46	9.35
Number of Lambs Weaned	0.65	3.66	-16.30	-6.90	-4.60	-3.50	-2.20	-1.70	-1.30	-0.50	0.30	1.00	2.00	2.60	3.30	5.40	7.70	11.00	20.90
Total Weight Weaned	1.76	3.06	-13.84	-5.37	-2.72	-1.70	-0.56	-0.15	0.20	0.88	1.57	2.25	3.04	3.49	4.01	5.67	7.31	9.71	16.57
Age at First Lambing	0.48	-5.96	27.84	16.20	10.34	7.40	4.40	3.48	2.64	1.36	0.26	-0.79	-1.93	-2.60	-3.33	-5.43	-7.74	-16.27	-43.14
Interlambing Period	0.09	-4.47	22.05	10.92	7.51	5.71	3.82	3.03	2.36	1.17	0.13	-1.03	-2.21	-2.90	-3.66	-5.60	-7.32	-10.15	-15.02
Growth Index	102	12	57	71	82	86	92	95	97	100	103	106	109	110	112	116	120	130	162
Ewe Index	103	12	61	76	84	88	93	95	97	100	103	106	109	111	113	119	125	133	155
Logix Merit Index	103	12	61	76	84	88	93	94	96	99	102	105	109	110	113	118	123	132	149

*SD : Standard Deviation. An indicator of how far breeding values/selection indices are distributed around the average.

Rams



Genotyped

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 Regnr	Parents Sire Dam		% In- breeding	Logix Merit Index	Growth Index	Ewe Index	Wean Weight		Comb	Post-Wean		Number Weaned	TWW		AFL		ILP		Dam	
							Dir EBV Acc Index	Mat EBV Acc Index		EBV Index	EBV Acc Index		EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI Acc Index	Times Lambd		
Active Breed Average:				100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14						
JB 23 0201 97953251	JB 21 0188 JB 20 0037	10.02	94	104	83	2.99 64 109	-1.58 56 83	-0.09 92	1.79 47 103	-1.50 42 93	0.51 56 94	9.67 45 81	5.98 32 84	117	4					
JRT 24 0004 111073003	JB 21 0188 JB 22 0123	11.17	85	97	73	2.39 61 105	-1.96 52 79	-0.77 85	0.85 44 99	-4.60 38 83	-2.33 52 83	9.37 42 82	0.81 30 98	95	2					
JRT 24 0005 111072971	JB 22 0041 JB 22 0030	11.36	90	107	78	2.82 58 108	-0.83 44 92	0.58 99	0.73 34 99	-4.80 34 82	-0.89 47 89	11.78 34 77	6.02 26 84	96	2					
JRT 24 0006 111073110	JB 22 0041 JB 22 0030	11.36	91	108	78	2.94 58 109	-0.85 44 91	0.62 99	0.86 34 99	-4.80 34 82	-0.79 47 89	11.78 34 77	6.02 26 84	96	2					
DH 24 0024 100320647	NB 22 0175 W 21 0024	4.86	105	86	119	-0.43 54 86	-0.38 46 97	-0.59 87	-1.57 30 88	7.70 35 123	3.81 47 108	-1.27 30 104	-6.54 25 118	171	4					
DH 24 0025 100320621	NB 22 0175 W 21 0024	4.86	104	85	119	-0.67 54 85	-0.34 46 97	-0.67 86	-1.83 30 87	7.70 35 123	3.62 47 107	-1.27 30 104	-6.54 25 118	171	4					
JRT 25 0002 111073193	JB 23 0024 JB 23 0190	13.00	86	95	85	0.91 58 95	-0.56 40 95	-0.11 92	0.86 29 99	-4.50 30 83	-2.35 45 83	-0.35 30 102	6.45 23 83	96	1					
JRT 25 0005 111073219	JB 21 0188 JB 23 0152	29.35	92	100	79	2.87 62 108	-2.04 52 78	-0.60 87	0.68 46 98	-1.30 39 94	0.05 53 92	13.45 44 74	0.66 30 99	96	1					
JRT 25 0006 111073029	RW 23 0193 RW 23 0049	5.17	101	94	106	0.78 45 95	-0.57 40 94	-0.18 91	-0.39 35 93	3.00 33 108	2.01 40 100	-0.68 31 103	-2.15 25 106	96	1					
Ram Flock Average: Number of rams in the flock: 9				94	97	91	1.62	-1.01	-0.20	0.22	-0.34	0.41	5.83	1.19						

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 ID Regnr	Parents Sire Dam		% In- breeding	Logix Merit Index	Growth Index	Ewe Index	Wean Weight		Post-Wean		Number Weaned	TWW		AFL		ILP		EPI Phenotype	Times Lambd
	Dir EBV Acc Index	Mat EBV Acc Index					Comb EBV Index		EBV Acc Index			EBV Acc Index		EBV Acc Index		EBV Acc Index			
Active Breed Average:			100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14						
JB 20 0049 90236118	JB 18 0064 JB 18 0027	7.52	77	99	68	1.63 67 100	-0.73 68 93	0.08 94	1.03 45 100	-7.30 53 74	-3.48 64 78	15.82 48 69	8.82 42 77	99	4				
JB 22 0030 95002770	JB 20 0092 JB 18 0049	8.68	88	113	78	2.24 66 104	0.90 62 111	2.02 113	0.47 44 97	-7.60 48 73	-1.42 60 86	17.55 46 65	4.11 36 89	96	2				
JB 22 0123 95022810	JB 20 0073 JB 18 0039	5.61	72	88	63	1.13 63 97	-1.90 59 80	-1.34 79	0.19 40 96	-7.50 44 73	-5.27 57 71	12.02 43 76	0.81 36 98	95	2				
RW 22 0141 94963188	JB 20 0084 SWH 19 0041	8.58	104	109	98	2.83 67 108	-0.56 68 95	0.86 101	2.58 54 107	1.30 52 102	3.05 64 105	7.07 48 87	6.01 41 84	108	3				
JB 22 0211 95034708	JB 20 0099 JB 18 0030	6.54	95	95	97	1.04 65 96	-0.64 57 94	-0.12 92	0.82 48 99	-0.30 44 97	0.22 57 93	-2.54 45 106	6.00 34 84	89	2				
JB 22 0252 95035424	JB 20 0072 JB 18 0037	15.38	87	90	88	0.73 65 94	-1.14 58 88	-0.78 85	-0.60 49 92	-2.00 46 91	-1.61 58 86	-3.63 47 109	12.18 38 67	2					
JB 23 0031 97926026	D 20 0126 JB 20 0111	4.22	91	97	84	1.96 63 102	-1.52 54 84	-0.53 87	0.99 44 100	-0.50 41 96	0.15 54 93	13.71 41 73	-3.02 34 109	0					
JB 23 0034 97925945	JB 20 0072 JB 18 0038	9.11	86	90	85	1.00 65 96	-1.50 61 84	-1.00 83	-1.09 46 90	-2.00 47 91	-1.70 59 85	-0.37 47 102	9.13 35 76	95	1				
RW 23 0049 96018700	JB 20 0084 RW 18 0011	5.98	95	94	94	1.35 64 98	-1.16 58 88	-0.49 88	1.06 46 100	1.30 46 102	0.97 58 96	6.75 42 87	0.23 34 100	96	1				
JB 23 0053 97941884	JB 21 0161 JB 21 0023	8.84	85	94	81	1.13 63 97	-0.92 51 91	-0.36 89	0.25 37 96	-4.20 39 84	-2.31 53 83	6.29 42 88	1.52 31 96	1					
JB 23 0073 97942205	JB 21 0188 JB 21 0047	13.01	97	115	79	3.99 63 116	-0.94 55 90	1.05 103	2.92 47 109	-4.70 42 83	0.22 55 93	11.90 46 77	3.96 34 90	0					
JB 23 0096 97942924	JB 21 0188 JB 19 0042	9.55	98	104	86	3.07 65 110	-1.73 59 82	-0.20 91	0.21 45 96	-2.20 44 91	0.02 58 92	1.83 47 97	1.05 31 98	96	1				
JB 23 0124 97943187	JB 21 0188 JB 18 0137	5.99	92	98	85	2.23 64 104	-1.55 57 84	-0.44 88	0.11 49 96	-2.00 45 91	-0.52 57 90	5.88 50 89	0.20 36 100	1					
JB 23 0152 97952378	JB 21 0188 JB 18 0124	6.16	84	92	76	1.77 65 101	-1.99 60 79	-1.11 82	-0.49 48 93	-1.00 46 95	-0.82 59 89	20.18 49 64	0.51 36 99	96	1				
JB 23 0153 97952212	JB 21 0188 JB 18 0124	6.16	87	94	79	1.91 65 102	-1.89 57 80	-0.94 83	-0.33 48 94	-1.00 44 95	-0.58 57 90	14.25 47 72	1.44 36 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
EBV's 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-	Logix	Growth	Ewe	Wean Weight		Post-Wean		Number	TWW	AFL	ILP	Times
Regnr	Sire Dam	breeding	Merit Index	Index	Index	Dir	Mat	Comb		Weaned				EPI
						EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype
Active Breed Average:			100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14	
JB 23 0156	JB 21 0161	8.80	90	97	92	0.46	0.28	0.51	0.37	-2.50	-0.76	6.99	1.49	1
97952238	JB 21 0006					63 92	51 104	98	36 97	38 90	53 89	41 87	29 96	
JB 23 0161	JB 21 0161	11.90	90	100	86	1.48	-0.40	0.34	2.16	-4.90	-1.86	0.91	4.25	1
97952519	JB 21 0036					63 99	51 96	96	36 105	39 82	53 85	42 99	32 89	
JB 23 0190	JB 21 0161	11.90	83	90	87	-0.08	-0.18	-0.22	0.59	-5.10	-3.32	-2.67	4.19	96 1
97953376	JB 18 0065					64 89	56 99	91	37 98	43 81	56 79	43 107	32 89	
JRT 24 0003	JB 21 0188	11.17	84	95	73	2.09	-1.91	-0.86	0.52	-4.60	-2.58	9.37	0.81	0
111073102	JB 22 0123					61 103	52 80	84	44 98	38 83	52 82	42 82	30 98	
JRT 25 0001	JB 23 0063	10.87	82	85	88	-0.38	-0.70	-0.89	-1.54	-2.30	-2.46	-0.14	5.36	0
111073227	JB 23 0034					56 87	41 93	84	38 88	30 90	44 82	30 101	23 86	
JRT 25 0004	JB 23 0063	8.48	93	98	89	1.77	-1.02	-0.14	0.36	-2.40	-0.69	0.96	1.32	0
111073094	JB 23 0096					56 101	40 89	91	37 97	29 90	44 89	30 99	22 97	
Ewe flock average:			89	97	84	1.59	-1.01	-0.22	0.50	-2.93	-1.18	6.77	3.35	
Total ewes in flock: 21														

Sires Used in Flock



Genotyped

*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 Regnr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe 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			
			Prog Weaned	Nr Flocks	Prog Weaned	Nr Flocks				Dir EBV Acc Index	Mat EBV Acc Index							EPI	Times Lambe		
		Active Breed Average:						100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14			
JB 18 0064 81976417	7.47	JB 16 0084 JB 13 0071	114	6	18	4	77	91	74	0.73 92	-0.91 84	-0.54 87	-1.53 70	-3.60 73	-2.34 85	18.52 70	5.62 61	135	9		
JB 20 0072 90236274	7.52	JB 18 0064 JB 18 0078	184	3	53	3	87	98	77	2.50 95	-1.91 88	-0.66 86	1.46 81	-2.90 70	-1.15 87	5.23 71	12.83 57	90	4		
JB 20 0073 90236290	17.31	JB 18 0116 JB 18 0018	63	5	16	1	84	109	66	3.14 89	-0.85 79	0.72 100	4.78 64	-8.40 64	-2.75 79	18.39 64	2.19 53	101	6		
JB 20 0084 90236514	5.82	JB 18 0008 JB 18 0040	396	6	80	3	87	102	76	2.44 97	-1.25 89	-0.03 93	3.29 76	-4.70 74	-1.62 89	9.75 76	7.72 59	107	6		
JB 20 0092 90236779	16.76	JB 18 0116 JB 18 0015	400	11	66	6	88	111	75	2.81 97	-0.19 88	1.22 105	0.26 75	-6.70 75	-1.39 88	25.52 77	1.44 60	92	1		
JB 20 0099 90236852	29.83	JB 18 0116 JB 18 0086	325	6	25	2	101	114	94	2.88 96	0.24 83	1.68 110	4.50 87	-2.40 66	1.68 84	5.08 67	11.27 53		4		
D 20 0126 90155615	10.55	JOR 18 0020 D 13 0014	207	6	29	5	91	98	79	2.60 94	-2.01 80	-0.71 86	0.70 72	-1.90 60	-0.55 81	15.66 61	-7.66 49	301	10		
JB 21 0161 92903087	4.84	JH 18 0144 JB 18 0018	218	2	10	1	88	89	95	-0.42 94	-0.01 72	-0.21 91	-0.17 47	-3.70 50	-2.64 75	-8.24 51	0.75 39	101	6		
JB 21 0188 92903640	5.07	JB 20 0092 BR 13 0209	414	15	42	7	101	110	84	4.28 97	-2.14 84	0.00 93	2.21 78	-1.60 62	1.19 84	6.71 73	0.81 48	165	6		
JB 22 0041 95003034	9.90	JB 20 0072 JB 18 0053	61	4	1	1	88	96	78	2.59 85	-2.40 63	-1.11 82	0.08 52	-1.90 48	-0.95 68	6.01 50	7.93 38	116	6		
NB 22 0175 94140332	7.92	NB 20 0104 NB 17 0134	2	1			112	97	123	0.40 66	0.42 61	0.62 99	-0.81 45	6.80 50	4.91 60	-1.07 46	-7.31 39	176	8		
JB 23 0024 97908560	12.08	JB 20 0072 JB 21 0146	68	3			85	93	84	0.88 85	-0.75 56	-0.31 90	-0.01 45	-3.80 42	-2.15 64	1.97 42	8.71 33	91	1		

Sires Used in Flock



Genotyped

*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 Regnr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean	Number Weaned		TWW	AFL	ILP	Dam	
			Prog	Nr	Prog	Nr				Dir	Mat			EBV	EBV				EBV	EBV
			Weaned	Flocks	Weaned	Flocks				EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Lambe				
Active Breed Average:							100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14			
JB 23 0063 97942262	 10.17	JB 21 0161 JB 20 0110	33	3		86	88	92	-0.30 79	-0.17 53	-0.32 90	-0.35 60	-2.50 38	-1.97 60	0.10 37	1.59 30	94	2		
RW 23 0193 97126718	4.77	NB 19 0462 RW 20 0060				108	93	119	0.22 62	0.01 56	0.12 94	-1.85 52	4.70 46	3.05 56	-8.10 44	-4.53 36	98	3		
Sire Flock Average:			Number of sires used in the flock: 14				92	99	87	1.77	-0.85	0.03	0.90	-2.33	-0.48	6.82	2.95			

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 Regnr	% In- breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Prog	Nr	Prog	Nr				Dir	Mat								
			EBV	EBV	EBV	EBV				Acc	Index	Index	Index	Index	Acc	Index	Acc		Index
		Active Breed Average:				100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14			
1	DH 24 0024 100320647	4.86	NB W 22 0175 21 0024				105	86	119	-0.43 54 86	-0.38 46 97	-0.59 87	-1.57 30 88	7.70 35 123	3.81 47 108	-1.27 30 104	-6.54 25 118	171	4
2	DH 24 0025 100320621	4.86	NB W 22 0175 21 0024				104	85	119	-0.67 54 85	-0.34 46 97	-0.67 86	-1.83 30 87	7.70 35 123	3.62 47 107	-1.27 30 104	-6.54 25 118	171	4
3	JRT 25 0006 111073029	5.17	RW RW 23 0193 23 0049				101	94	106	0.78 45 95	-0.57 40 94	-0.18 91	-0.39 35 93	3.00 33 108	2.01 40 100	-0.68 31 103	-2.15 25 106	96	1
4	JB 23 0201 97953251	10.02	JB JB 21 0188 20 0037				94	104	83	2.99 64 109	-1.58 56 83	-0.09 92	1.79 47 103	-1.50 42 93	0.51 56 94	9.67 45 81	5.98 32 84	117	4
5	JRT 25 0005 111073219	29.35	JB JB 21 0188 23 0152				92	100	79	2.87 62 108	-2.04 52 78	-0.60 87	0.68 46 98	-1.30 39 94	0.05 53 92	13.45 44 74	0.66 30 99	96	1
6	JRT 24 0006 111073110	11.36	JB JB 22 0041 22 0030				91	108	78	2.94 58 109	-0.85 44 91	0.62 99	0.86 34 99	-4.80 34 82	-0.79 47 89	11.78 34 77	6.02 26 84	96	2
7	JRT 24 0005 111072971	11.36	JB JB 22 0041 22 0030				90	107	78	2.82 58 108	-0.83 44 92	0.58 99	0.73 34 99	-4.80 34 82	-0.89 47 89	11.78 34 77	6.02 26 84	96	2
8	JRT 25 0002 111073193	13.00	JB JB 23 0024 23 0190				86	95	85	0.91 58 95	-0.56 40 95	-0.11 92	0.86 29 99	-4.50 30 83	-2.35 45 83	-0.35 30 102	6.45 23 83	96	1
9	JRT 24 0004 111073003	11.17	JB JB 21 0188 22 0123				85	97	73	2.39 61 105	-1.96 52 79	-0.77 85	0.85 44 99	-4.60 38 83	-2.33 52 83	9.37 42 82	0.81 30 98	95	2

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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		Selection Indices			EBV - Weights						EBV - Fertility										
Animal ID Regnr			% In- breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb EBV Index	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd	
									Dir EBV Acc	Mat EBV Index		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index			Phenotype
Active Breed Average:						100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14	
1	RW	22 0141 94963188	8.58	JB SWH	20 0084 19 0041	104	109	98	2.83 67	-0.56 68	0.86 101	2.58 54	107	1.30 52	3.05 64	7.07 48	6.01 41	108	3					
2	JB	23 0096 97942924	9.55	JB JB	21 0188 19 0042	98	104	86	3.07 65	-1.73 59	-0.20 91	0.21 45	96	-2.20 44	0.02 58	1.83 47	1.05 31	96	1					
3	JB	23 0073 97942205	13.01	JB JB	21 0188 21 0047	97	115	79	3.99 63	-0.94 55	1.05 103	2.92 47	109	-4.70 42	0.22 55	11.90 46	3.96 34		0					
4	JB	22 0211 95034708	6.54	JB JB	20 0099 18 0030	95	95	97	1.04 65	-0.64 57	-0.12 92	0.82 48	99	-0.30 44	0.22 57	-2.54 45	6.00 34	89	2					
5	RW	23 0049 96018700	5.98	JB RW	20 0084 18 0011	95	94	94	1.35 64	-1.16 58	-0.49 88	1.06 46	100	1.30 46	0.97 58	6.75 42	0.23 34	96	1					
6	JRT	25 0004 111073094	8.48	JB JB	23 0063 23 0096	93	98	89	1.77 56	-1.02 40	-0.14 91	0.36 37	97	-2.40 29	-0.69 44	0.96 30	1.32 22		0					
7	JB	23 0124 97943187	5.99	JB JB	21 0188 18 0137	92	98	85	2.23 64	-1.55 57	-0.44 88	0.11 49	96	-2.00 45	-0.52 57	5.88 50	0.20 36		1					
8	JB	23 0031 97926026	4.22	D JB	20 0126 20 0111	91	97	84	1.96 63	-1.52 54	-0.53 87	0.99 44	100	-0.50 41	0.15 54	13.71 41	-3.02 34		0					
9	JB	23 0161 97952519	11.90	JB JB	21 0161 21 0036	90	100	86	1.48 63	-0.40 51	0.34 96	2.16 36	105	-4.90 39	-1.86 53	0.91 42	4.25 32		1					
10	JB	23 0156 97952238	8.80	JB JB	21 0161 21 0006	90	97	92	0.46 63	0.28 51	0.51 98	0.37 36	97	-2.50 38	-0.76 53	6.99 41	1.49 29		1					
11	JB	22 0030 95002770	8.68	JB JB	20 0092 18 0049	88	113	78	2.24 66	0.90 62	2.02 113	0.47 44	97	-7.60 48	-1.42 60	17.55 46	4.11 36	96	2					
12	JB	23 0153 97952212	6.16	JB JB	21 0188 18 0124	87	94	79	1.91 65	-1.89 57	-0.94 83	-0.33 48	94	-1.00 44	-0.58 57	14.25 47	1.44 36		0					
13	JB	22 0252 95035424	15.38	JB JB	20 0072 18 0037	87	90	88	0.73 65	-1.14 58	-0.78 85	-0.60 49	92	-2.00 46	-1.61 58	-3.63 47	12.18 38		2					

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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Animal Information			Parents		Selection Indices			EBV - Weights						EBV - Fertility								
Animal ID Regnr		% In-breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb EBV Index	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
								Dir EBV Index	Mat EBV Index		Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index	Acc	EBV Index		
Active Breed Average:					100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14							
14	JB 23 0034 97925945	9.11	JB 20 0072 JB 18 0038	86	90	85	1.00 65	-1.50 61	-1.00 83	-1.09 46	90	-2.00 47	-1.70 59	-0.37 47	9.13 35	102	76	95	1			
15	JB 23 0053 97941884	8.84	JB 21 0161 JB 21 0023	85	94	81	1.13 63	-0.92 51	-0.36 89	0.25 37	96	-4.20 39	-2.31 53	6.29 42	1.52 31	88	96			1		
16	JB 23 0152 97952378	6.16	JB 21 0188 JB 18 0124	84	92	76	1.77 65	-1.99 60	-1.11 82	-0.49 48	93	-1.00 46	-0.82 59	20.18 49	0.51 36	64	99	96	1			
17	JRT 24 0003 111073102	11.17	JB 21 0188 JB 22 0123	84	95	73	2.09 61	-1.91 52	-0.86 84	0.52 44	98	-4.60 38	-2.58 52	9.37 42	0.81 30	82	98			0		
18	JB 23 0190 97953376	11.90	JB 21 0161 JB 18 0065	83	90	87	-0.08 64	-0.18 56	-0.22 91	0.59 37	98	-5.10 43	-3.32 56	-2.67 43	4.19 32	107	89	96	1			
19	JRT 25 0001 111073227	10.87	JB 23 0063 JB 23 0034	82	85	88	-0.38 56	-0.70 41	-0.89 84	-1.54 38	88	-2.30 30	-2.46 44	-0.14 30	5.36 23	101	86			0		
20	JB 20 0049 90236118	7.52	JB 18 0064 JB 18 0027	77	99	68	1.63 67	-0.73 68	0.08 94	1.03 45	100	-7.30 53	-3.48 64	15.82 48	8.82 42	69	77	99	4			
21	JB 22 0123 95022810	5.61	JB 20 0073 JB 18 0039	72	88	63	1.13 63	-1.90 59	-1.34 79	0.19 40	96	-7.50 44	-5.27 57	12.02 43	0.81 36	76	98	95	2			

Ewe Selection List: Reproduction Index

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Animal ID Regnr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Ewe Index		Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI Phenotype
							Dir	Mat							
							Acc	Index	Acc	Index	Acc	Index	Acc	Index	
Active Breed Average:							1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14	
1 RW 22 0141 94963188	8.58	JB 20 0084 SWH 19 0041	104	109	98		2.83 67	-0.56 108	0.86 101	2.58 54	1.30 52	3.05 64	7.07 48	6.01 41	108 3
2 JB 22 0211 95034708	6.54	JB 20 0099 JB 18 0030	95	95	97		1.04 65	-0.64 96	-0.12 92	0.82 48	-0.30 44	0.22 57	-2.54 45	6.00 34	89 2
3 RW 23 0049 96018700	5.98	JB 20 0084 RW 18 0011	95	94	94		1.35 64	-1.16 98	-0.49 88	1.06 46	1.30 46	0.97 58	6.75 42	0.23 34	96 1
4 JB 23 0156 97952238	8.80	JB 21 0161 JB 21 0006	90	97	92		0.46 63	0.28 51	0.51 98	0.37 36	-2.50 38	-0.76 53	6.99 41	1.49 29	1
5 JRT 25 0004 111073094	8.48	JB 23 0063 JB 23 0096	93	98	89		1.77 56	-1.02 40	-0.14 91	0.36 37	-2.40 29	-0.69 44	0.96 30	1.32 22	0
6 JRT 25 0001 111073227	10.87	JB 23 0063 JB 23 0034	82	85	88		-0.38 56	-0.70 41	-0.89 84	-1.54 38	-2.30 30	-2.46 44	-0.14 30	5.36 23	0
7 JB 22 0252 95035424	15.38	JB 20 0072 JB 18 0037	87	90	88		0.73 65	-1.14 94	-0.78 85	-0.60 49	-2.00 46	-1.61 58	-3.63 47	12.18 38	2
8 JB 23 0190 97953376	11.90	JB 21 0161 JB 18 0065	83	90	87		-0.08 64	-0.18 56	-0.22 91	0.59 37	-5.10 43	-3.32 56	-2.67 43	4.19 32	96 1
9 JB 23 0096 97942924	9.55	JB 21 0188 JB 19 0042	98	104	86		3.07 65	-1.73 59	-0.20 91	0.21 45	-2.20 44	0.02 58	1.83 47	1.05 31	96 1
10 JB 23 0161 97952519	11.90	JB 21 0161 JB 21 0036	90	100	86		1.48 63	-0.40 51	0.34 96	2.16 36	-4.90 39	-1.86 53	0.91 42	4.25 32	1
11 JB 23 0034 97925945	9.11	JB 20 0072 JB 18 0038	86	90	85		1.00 65	-1.50 61	-1.00 83	-1.09 46	-2.00 47	-1.70 59	-0.37 47	9.13 35	95 1
12 JB 23 0124 97943187	5.99	JB 21 0188 JB 18 0137	92	98	85		2.23 64	-1.55 57	-0.44 88	0.11 49	-2.00 45	-0.52 57	5.88 50	0.20 36	1

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Animal ID Regnr		% In-breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd	
								Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index			Acc
Active Breed Average:					100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14	
13	JB 23 0031 97926026	4.22	D 20 0126 JB 20 0111	91	97	84	1.96 63 102		-1.52 54 84		-0.53 87 44		0.99 100		-0.50 41 96		0.15 54 93		13.71 41 73		-3.02 34 109		0
14	JB 23 0053 97941884	8.84	JB 21 0161 JB 21 0023	85	94	81	1.13 63 97		-0.92 51 91		-0.36 89 37		0.25 96		-4.20 39 84		-2.31 53 83		6.29 42 88		1.52 31 96		1
15	JB 23 0073 97942205	13.01	JB 21 0188 JB 21 0047	97	115	79	3.99 63 116		-0.94 55 90		1.05 103 47		2.92 109		-4.70 42 83		0.22 55 93		11.90 46 77		3.96 34 90		0
16	JB 23 0153 97952212	6.16	JB 21 0188 JB 18 0124	87	94	79	1.91 65 102		-1.89 57 80		-0.94 83 48		-0.33 94		-1.00 44 95		-0.58 57 90		14.25 47 72		1.44 36 97		0
17	JB 22 0030 95002770	8.68	JB 20 0092 JB 18 0049	88	113	78	2.24 66 104		0.90 62 111		2.02 113 44		0.47 97		-7.60 48 73		-1.42 60 86		17.55 46 65		4.11 36 89		96 2
18	JB 23 0152 97952378	6.16	JB 21 0188 JB 18 0124	84	92	76	1.77 65 101		-1.99 60 79		-1.11 82 48		-0.49 93		-1.00 46 95		-0.82 59 89		20.18 49 64		0.51 36 99		96 1
19	JRT 24 0003 111073102	11.17	JB 21 0188 JB 22 0123	84	95	73	2.09 61 103		-1.91 52 80		-0.86 84 44		0.52 98		-4.60 38 83		-2.58 52 82		9.37 42 82		0.81 30 98		0
20	JB 20 0049 90236118	7.52	JB 18 0064 JB 18 0027	77	99	68	1.63 67 100		-0.73 68 93		0.08 94 45		1.03 100		-7.30 53 74		-3.48 64 78		15.82 48 69		8.82 42 77		99 4
21	JB 22 0123 95022810	5.61	JB 20 0073 JB 18 0039	72	88	63	1.13 63 97		-1.90 59 80		-1.34 79 40		0.19 96		-7.50 44 73		-5.27 57 71		12.02 43 76		0.81 36 98		95 2