



MEATMASTER GENETIC REPORT

21 September 2026

TRIPPEL B BOERDERY

FDM : TBB



CERTIFICATE
OF QUALITY

Valid up to
October 2029



 **SA** STAMBOEK
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General Information

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

Genetic parameters

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

Breeding Values

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

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

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

Interpretation of breeding values

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

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

Selection Indices

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

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

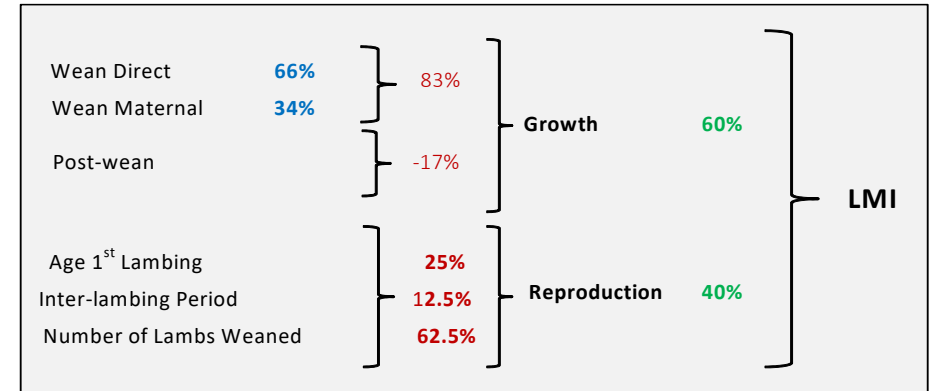
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production 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, 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 :

$$(0.33 * \text{Wean Dir}) + (0.17 * \text{Wean Mat}) - (0.10 * \text{Post-wean}) + (0.25 * \text{N_Lambs_Weaned}) + (0.10 * \text{AFL}) + (0.05 * \text{ILP})$$

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, Wean Maternal and Post-Wean breeding values. The Growth Index is useful to indicate an animal's advantage in crossbreeding systems. The GI is constructed as follows :

$$GI = 0.54 \text{ Wean Dir} + 0.26 \text{ Wean Mat} + 0.20 \text{ Post-Wean}$$

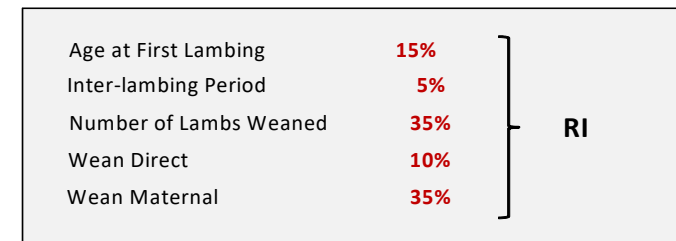
Reproduction Index (RI)

This index includes the EBVs of the components of Total Weight Weaned (Weaning Direct and Maternal and Number of Lambs Weaned), as well as Age at First Lambing and Interlambing Period. This is especially an important index to consider in the development of a dam line.

The **RI** is constructed as follows :

$$(0.15 * \text{AFL}) + (0.05 * \text{ILP}) + (0.35 * \text{N_Lambs_Weaned}) + (0.10 * \text{Wean Dir}) + (0.35 * \text{Wean Mat})$$

Schematically it can be explained as follows :



Meatmaster

Genetic Averages of Animals

Trait	Flock **			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	-0.33	-0.34	-0.33	-0.08	0.05	-0.14
Weaning Weight Maternal	-0.21	-0.19	-0.22	-0.03	0.00	-0.05
Weaning Weight Comb	-0.38	-0.36	-0.38	-0.07	0.02	-0.12
Post-wean Weight	-0.72	-0.60	-0.78	-0.49	-0.30	-0.59
Number Lambs Weaned	-0.63	-0.71	-0.59	0.59	0.70	0.53
Total Weight Weaned	-0.92	-0.96	-0.90	0.24	0.47	0.13
Age at First Lambing	-0.75	-1.08	-0.60	-0.13	-0.01	-0.20
Interlambing Period	-2.54	-1.71	-2.92	-0.36	-0.56	-0.25
Selection Indices						
Logix Merit Index	90	89	91	95	96	95
Reproduction Index	92	92	92	97	97	97
Growth Index	92	92	92	94	95	94
Inbreeding						
Inbreeding (%)	2.56	2.71	2.50	4.09	4.45	3.92
Number of Animals						
Number of Animals	97	28	69	33272	10479	22715

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	91.7	91.6	91.8
Weaning Weight Maternal	94.1	94.5	94.0
Weaning Weight Comb	91.6	91.7	91.5
Post-wean Weight	93.7	94.3	93.4
Number Lambs Weaned	93.5	93.2	93.6
Total Weight Weaned	89.7	89.5	89.8
Age First Lambing	104.2	104.9	103.8
Interlambing Period	100.1	98.8	100.7
Selection Indices			
Logix Merit Index	90.3	89.5	90.7
Reproduction Index	92.0	91.6	92.2
Growth Index	91.7	91.9	91.6
Inbreeding			
Inbreeding (%)	2.56	2.71	2.50
Number of Animals			
Number of Animals	97	28	69

** 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

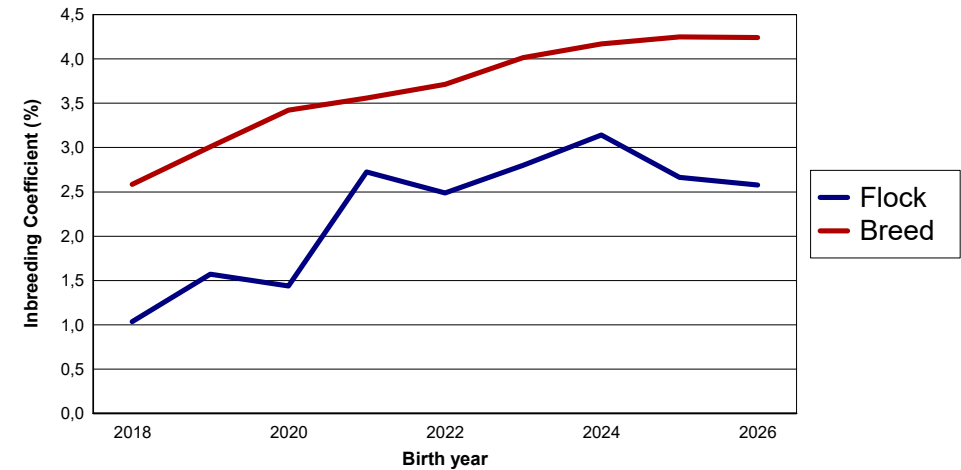
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2018 - 2026	2.58	0.19
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Rate of Inbreeding

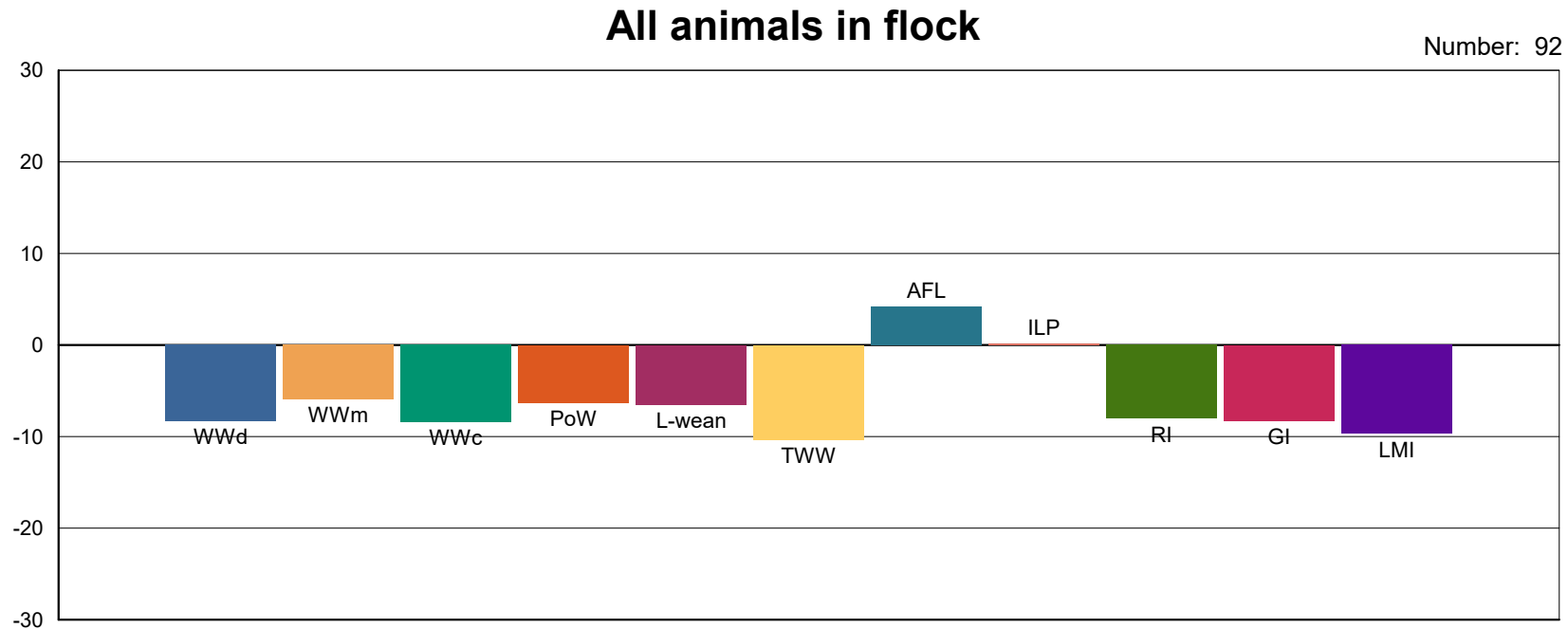


Pedigree Information

	Number	%
Known Sires	87	90
Known Dams	84	87

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-Weaning Weight
L-wean: Number of Lambs Weaned
TWW: Total Weight Weaned
AFL: Age at First Lambing
ILP: Interlambing Period
RI: Reproduction Index
GI: Growth Index

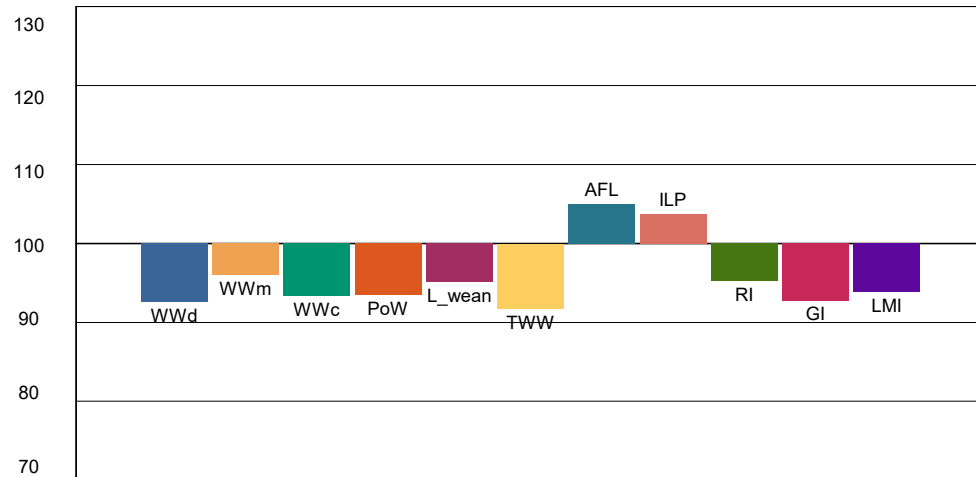
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the active ewes and rams that are younger than 2-years old. An index of 100 is equal to the average of the active measured population. Due to the higher selection intensity on rams (selection is more strict since a much smaller percentage of young animals are retained in the flock), the expectation is for the average index of the sires to be higher than that of the dams.

Remember that the EBV index for AFL and ILP are presented in such a way that an index above 100 indicates animals that have a lower EBV for these traits.

Genetic Windows

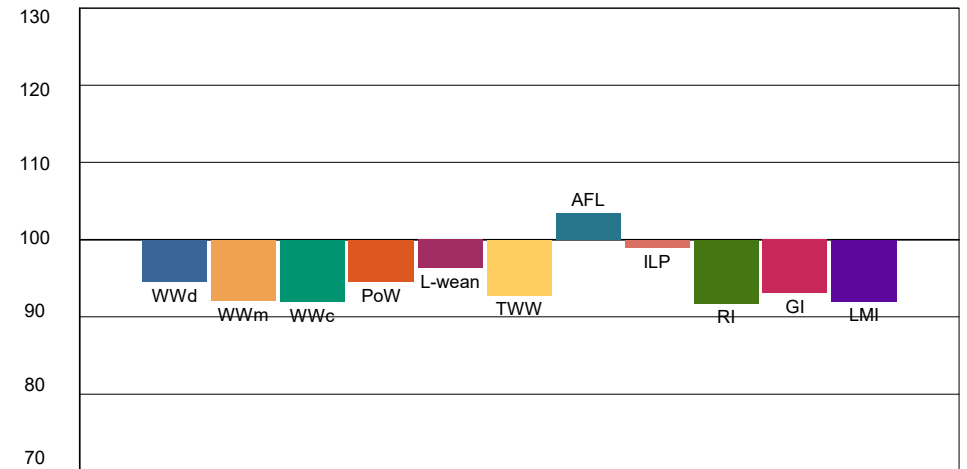
Dams

Number: 54



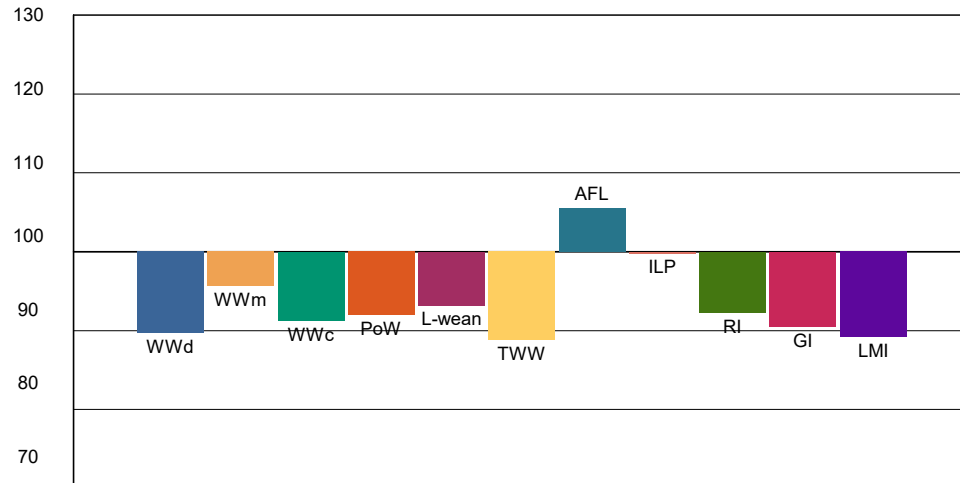
Sires

Number: 35



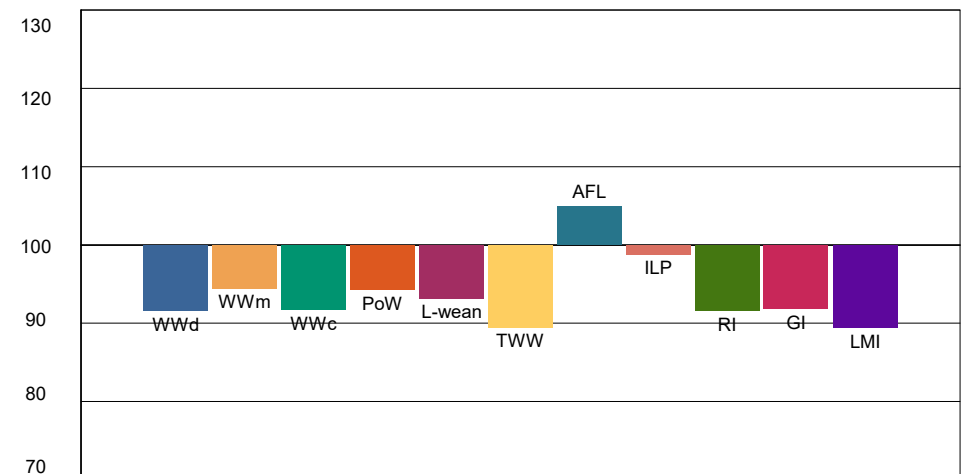
Young Ewes

Number: 30



Young Rams

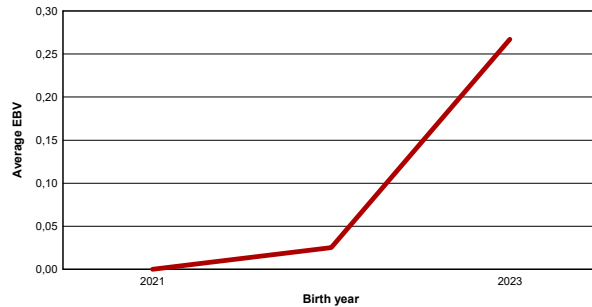
Number: 28



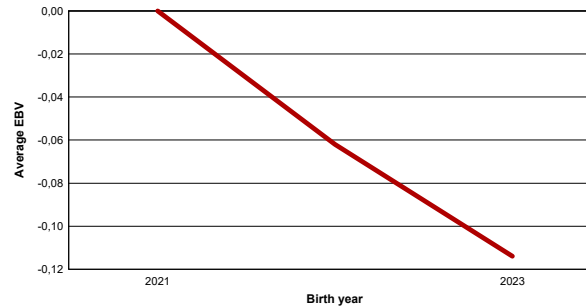
Genetic Trends

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

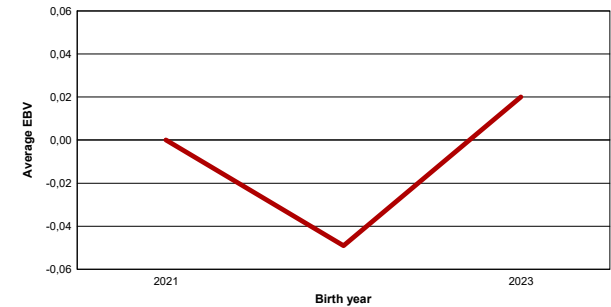
Weaning Weight Direct



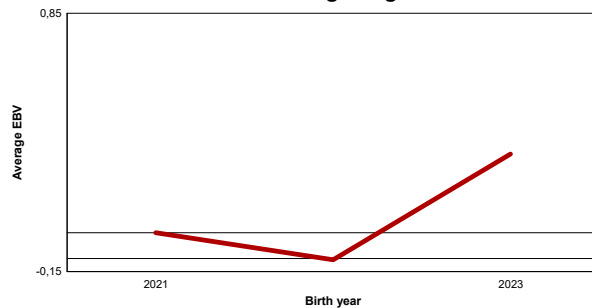
Weaning Weight Maternal



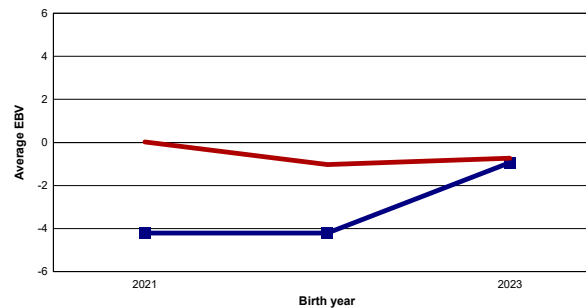
Weaning Weight Combined



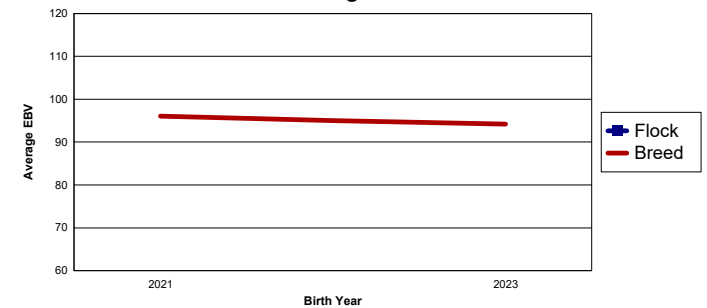
Post-weaning Weight



Number of Lambs Weaned

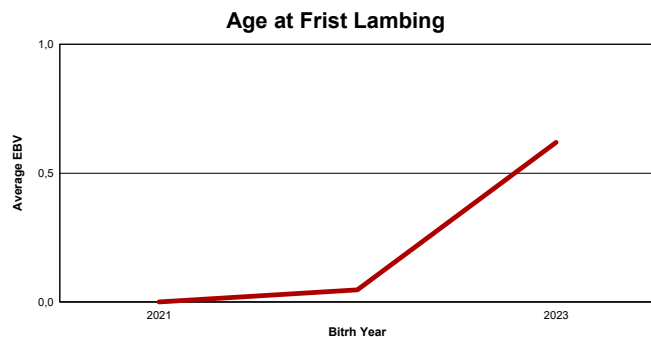


Total Weight Weaned

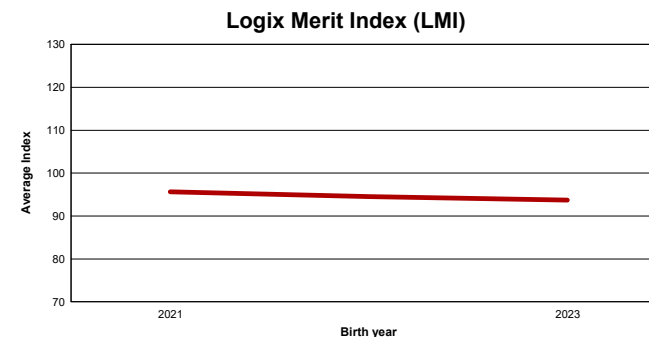
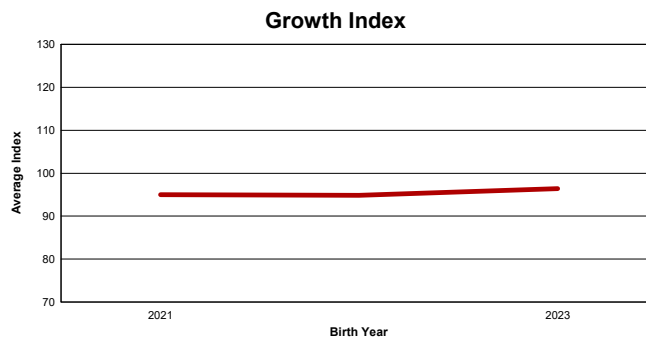
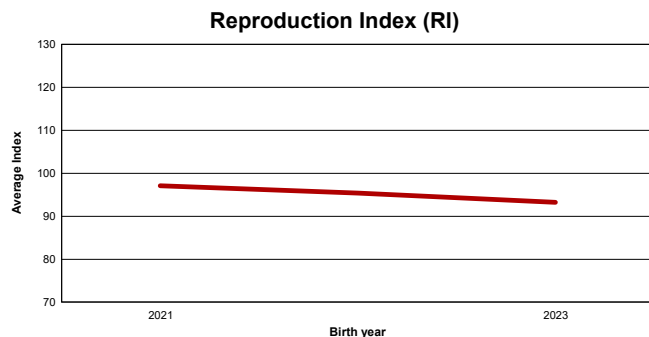
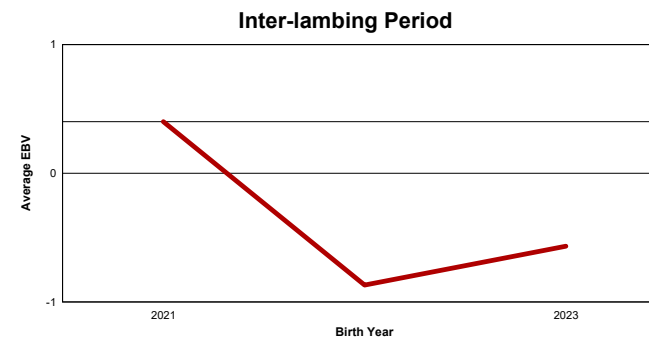


Genetic Trends

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		RI		LMI	
	Number	Dir	Mat	Comb	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2013	2551	-0.74	-0.62	-0.99	1364	-2.24	940	0.52	2551	89	1204	3.43	935	-0.91	2551	86	2551	86
2014	2768	-0.70	-0.54	-0.89	1344	-2.17	1129	0.21	2768	89	1363	3.25	1019	0.48	2768	86	2768	86
2015	3224	-0.51	-0.38	-0.63	1476	-1.56	1066	0.16	3224	91	1297	2.63	880	-0.26	3224	89	3224	89
2016	2994	-0.40	-0.43	-0.63	1674	-1.28	1252	-0.47	2994	92	1656	2.50	1234	1.07	2994	89	2994	89
2017	2937	-0.20	-0.41	-0.51	1491	-0.92	1326	-0.57	2937	92	1935	2.36	1440	1.11	2937	89	2937	89
2018	3790	-0.09	-0.23	-0.28	2173	-0.88	1417	-0.41	3790	94	1822	2.15	1212	0.70	3790	92	3790	92
2019	4281	-0.05	-0.12	-0.15	1997	-0.44	1217	-0.58	4281	94	1668	1.81	1280	0.50	4281	93	4281	92
2020	3443	-0.08	-0.10	-0.14	2062	-0.41	1878	-1.38	3443	94	2008	1.21	1538	-0.31	3443	94	3443	93
2021	4483	0.00	0.00	0.00	2120	0.00	1584	0.03	4483	96	2151	0.00	1550	0.00	4483	97	4483	96
2022	5249	0.03	-0.06	-0.05	2476	-0.11	2167	-1.03	5249	95	2259	0.05	1542	-1.27	5249	95	5249	95
2023	6336	0.27	-0.11	0.02	2328	0.31	2097	-0.74	6336	94	2276	0.62	1289	-0.97	6336	93	6336	94
2024	7264	0.27	-0.09	0.05	2650	0.61	1115	0.20	7264	95	1853	0.69	489	0.59	7264	95	7264	95
2025	6535	0.34	0.01	0.18	2250	1.00	83	1.28	6535	98	440	-0.86	5	-5.27	6535	98	6535	98

Genetic Trends of Flock

Birth year	Weaning Weight				Post-Wean		Lambs Weaned		TWW		AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV
2021																		
2022																		
2023																		

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	-0.08	1.11	-3.81	-2.07	-1.47	-1.22	-1.02	-0.88	-0.77	-0.56	-0.33	-0.02	0.35	0.57	0.84	1.53	2.08	3.01	5.79
Weaning Weight Maternal	-0.03	0.59	-2.90	-1.41	-0.94	-0.74	-0.52	-0.43	-0.34	-0.21	-0.06	0.09	0.26	0.36	0.46	0.71	0.97	1.48	3.08
Weaning Weight Combined	-0.07	0.96	-4.28	-2.07	-1.42	-1.12	-0.82	-0.72	-0.62	-0.41	-0.20	-0.01	0.29	0.48	0.68	1.28	1.75	2.51	4.75
Post-Wean Weight	-0.49	1.82	-7.24	-3.96	-2.92	-2.39	-1.96	-1.75	-1.56	-1.26	-0.90	-0.40	0.23	0.63	0.99	2.08	2.97	4.61	9.11
Number of Lambs Weaned	0.59	2.70	-9.30	-5.00	-4.10	-2.70	-1.50	-1.10	-0.80	-0.10	0.50	1.10	1.70	2.10	2.50	4.00	5.40	8.10	17.60
Total Weight Weaned	0.24	2.28	-8.32	-4.63	-3.11	-2.30	-1.48	-1.26	-0.95	-0.46	-0.07	0.41	1.05	1.48	1.95	3.39	4.58	6.60	10.90
Age at First Lambing	-0.13	-4.88	30.68	12.31	7.93	5.91	3.62	2.87	2.15	0.99	-0.13	-1.31	-2.45	-3.14	-3.93	-5.96	-8.28	-11.88	-26.31
Interlambing Period	-0.36	-7.80	56.43	20.90	13.49	9.89	5.76	4.17	2.82	0.71	-1.22	-2.97	-4.62	-5.29	-6.17	-9.00	-11.90	-17.94	-35.86
Growth Index	94	10	59	74	81	84	87	88	89	90	92	95	98	100	103	109	114	123	141
Reproduction Index	97	10	52	74	81	85	89	90	91	94	96	99	101	103	105	110	115	124	153
Logix Merit Index	95	11	55	75	80	83	87	88	89	91	94	96	99	101	103	110	115	124	146

*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	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	0.05	1.12	-3.70	-1.86	-1.32	-1.17	-0.92	-0.78	-0.68	-0.49	-0.22	0.12	0.52	0.76	1.03	1.67	2.20	3.05	5.79
Weaning Weight Maternal	0.00	0.55	-2.00	-1.22	-0.86	-0.67	-0.46	-0.37	-0.30	-0.17	-0.02	0.12	0.28	0.37	0.46	0.71	0.94	1.42	2.44
Weaning Weight Combined	0.02	0.93	-2.67	-1.76	-1.22	-0.98	-0.76	-0.65	-0.54	-0.35	-0.13	0.07	0.40	0.58	0.79	1.36	1.80	2.52	4.44
Post-Wean Weight	-0.30	1.81	-6.14	-3.60	-2.58	-2.14	-1.79	-1.60	-1.43	-1.14	-0.74	-0.25	0.47	0.81	1.25	2.34	3.16	4.66	9.11
Number of Lambs Weaned	0.70	2.46	-8.50	-4.50	-3.00	-2.30	-1.30	-1.00	-0.60	0.00	0.60	1.10	1.70	2.00	2.40	3.90	5.20	7.60	13.40
Total Weight Weaned	0.47	2.19	-6.35	-3.73	-2.54	-1.94	-1.31	-0.98	-0.72	-0.30	0.04	0.53	1.20	1.64	2.18	3.63	4.77	6.44	10.85
Age at First Lambing	0.00	-4.46	19.12	10.97	7.38	5.62	3.48	2.80	2.12	1.10	0.05	-1.15	-2.17	-2.75	-3.49	-5.46	-7.11	-10.68	-23.87
Interlambing Period	-0.56	-6.99	35.22	18.74	12.10	8.64	4.90	3.41	2.27	0.39	-1.25	-2.92	-4.48	-5.29	-5.96	-8.41	-10.77	-15.75	-30.26
Growth Index	95	10	66	78	83	85	87	88	89	91	93	96	100	102	104	110	115	123	141
Reproduction Index	97	10	55	76	83	86	89	90	92	94	96	99	101	103	105	111	115	124	153
Logix Merit Index	96	10	66	77	82	84	87	88	89	92	94	97	100	102	104	111	116	123	142

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	-0.14	1.10	-3.81	-2.13	-1.52	-1.27	-1.04	-0.92	-0.81	-0.60	-0.38	-0.08	0.27	0.47	0.74	1.45	2.01	3.00	5.63
Weaning Weight Maternal	-0.05	0.61	-2.90	-1.50	-0.98	-0.77	-0.55	-0.45	-0.37	-0.23	-0.08	0.07	0.25	0.35	0.45	0.71	0.98	1.51	3.08
Weaning Weight Combined	-0.12	0.97	-4.28	-2.21	-1.51	-1.18	-0.86	-0.76	-0.65	-0.44	-0.22	-0.05	0.23	0.42	0.62	1.22	1.71	2.51	4.75
Post-Wean Weight	-0.58	1.82	-7.24	-4.11	-3.02	-2.52	-2.05	-1.84	-1.63	-1.31	-0.97	-0.48	0.11	0.51	0.85	1.96	2.83	4.57	9.10
Number of Lambs Weaned	0.53	2.81	-9.30	-5.20	-4.20	-3.10	-1.70	-1.30	-0.90	-0.10	0.50	1.00	1.70	2.10	2.50	4.10	5.40	8.30	17.60
Total Weight Weaned	0.13	2.31	-8.32	-4.85	-3.35	-2.50	-1.63	-1.37	-1.08	-0.55	-0.14	0.35	0.96	1.38	1.83	3.26	4.48	6.66	10.90
Age at First Lambing	-0.20	-5.08	30.68	12.91	8.19	6.05	3.68	2.88	2.16	0.96	-0.22	-1.41	-2.65	-3.29	-4.14	-6.34	-8.76	-12.31	-26.31
Interlambing Period	-0.25	-8.19	56.43	21.86	14.10	10.50	6.28	4.57	3.18	0.83	-1.20	-3.01	-4.71	-5.29	-6.32	-9.36	-12.40	-19.14	-35.86
Growth Index	94	10	59	73	80	83	86	87	88	90	92	94	97	100	102	108	114	123	141
Reproduction Index	97	11	52	73	80	84	88	90	91	94	96	98	101	103	105	110	115	124	148
Logix Merit Index	95	11	55	74	79	83	86	88	89	91	93	96	99	101	103	109	115	124	146

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

Rams



Genotyped

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Animal ID Comp no.	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
	Sire	Dam						Dir	Mat							
								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	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36	
RSL 23 0100 110030277	RSL	18 0001	-	2.77	90	92	98	-0.76 57 88	0.37 5 104	-0.01 96	-0.68 5 94	-1.10 5 92	-1.05 24 89	-5.18 5 114	7.51 5 84	
TBB 24 0009 110030749	OC	22 0264	OC 18 6531	1.73	78	84	78	-0.92 50 86	-0.85 27 83	-1.32 82	-1.95 21 87	-2.00 14 88	-2.98 33 80	3.86 21 94	-11.17 23 114	117 9
CCS 24 0050 99332900	CCS	22 0246	CCS 21 0229	1.51	107	112	104	1.96 64 113	0.34 40 104	1.32 110	2.94 49 114	-0.10 27 96	2.24 46 104	-1.48 25 106	-3.38 28 102	141 5
CCS 24 0102 100019280	CCS	22 0337	CCS 19 0237	1.60	95	90	104	-1.10 46 85	0.38 38 105	-0.17 94	-1.24 35 91	0.60 22 98	-0.36 37 92	-7.35 20 119	1.28 19 94	95 9
LM 24 0811 101431146	LM	22 1140	LM 19 0798	6.32	82	81	79	-0.82 34 87	-1.28 25 76	-1.69 78	-2.30 32 85	1.50 19 102	-1.20 27 88	9.00 41 82	-13.44 40 118	6
TBB 25 0012 110033693	FJD	23 0310	FJD 23 0240	3.02	79	89	80	-0.51 24 90	-0.55 24 88	-0.81 87	-0.73 13 94	-3.30 11 83	-3.04 21 80	-0.76 16 104	2.88 18 92	103 3
TBB 25 0016 110033701	RSL	23 0100	TBB 21 0103	2.66	85	90	91	-0.92 29 86	0.16 5 101	-0.31 92	-1.12 5 92	-2.70 5 86	-2.39 12 83	-4.17 5 112	-0.03 5 96	1
TBB 25 0024 110099090	RSL	24 0085	RSL 23 0743	2.84	85	89	89	-0.80 26 87	-0.12 5 96	-0.52 90	-0.96 27 92	-2.40 5 87	-2.36 11 83	-3.93 5 111	-0.50 5 97	1
TBB 25 0028 110030764	RSL	23 0100	OC 23 0214	2.46	85	91	88	-0.50 34 90	-0.15 16 95	-0.40 91	-0.85 17 93	-2.10 13 88	-1.91 22 85	-0.92 18 105	3.34 17 91	94 4
TBB 25 0033 110802170	CC	21 0374	CC 23 0015	5.77	108	105	109	0.96 58 104	0.14 48 100	0.62 102	2.18 58 110	5.00 38 115	4.10 50 113	3.27 40 95	-0.74 36 97	99 3
TBB 25 0035 110802162	BO	24 0005	OC 22 0324	2.41	81	88	84	-0.82 27 87	-0.33 22 92	-0.74 88	-1.11 22 92	-1.90 11 89	-2.29 21 83	3.38 21 95	-6.10 22 106	100 5
ROS 25 0186 109428185	OC	21 0190	ROS 20 0161	1.81	104	95	104	0.21 56 97	-0.15 38 95	-0.04 95	-0.66 22 94	4.10 28 112	2.52 43 106	1.53 31 99	-4.27 33 103	97 4
TBB 26 0001 111512091	DM	23 0039	DM 24 0089	1.94	95	96	94	0.29 54 97	-0.25 39 94	-0.10 95	0.12 52 98	-1.00 28 92	-0.56 42 91	-4.50 32 113	-5.98 27 106	78 2

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Animal ID Comp no.	Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean 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 Lambd		
	Dir EBV Acc Index	Mat EBV Acc Index	EBV Acc Index					EBV Acc Index											
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36				
TBB 26 0006 112615323	TBB	24	0009	2.04	90	95	89	0.22 46	-0.45 23	-0.34 92	0.34 18	100	-0.70 11	-0.65 29	-1.32 16	2.96 91	103 3		
TBB 26 0008 112615349	RSL DM	23 24	0100 0021	2.25	105	108	106	1.24 56	0.42 30	1.04 107	2.35 33	111	0.40 23	1.90 38	-5.95 24	5.67 87	102 2		
TBB 26 0013 112640420	TBB BBB	24 23	0009 0101	2.77	78	83	80	-1.27 45	-0.54 20	-1.17 83	-2.15 11	86	-3.10 7	-3.67 27	0.35 10	-9.37 12	99 1		
TBB 26 0014 112640438	RSL TBB	23 23	0100 0208	2.51	96	99	99	0.30 48	0.16 18	0.31 99	0.97 14	103	-0.20 8	0.34 27	-5.84 12	12.30 77	103 3		
TBB 26 0015 112657879	RSL CCS	23 21	0100 0229	2.25	103	101	105	0.47 56	0.39 32	0.62 102	0.49 23	100	0.10 23	0.91 39	-6.04 20	-1.23 22	141 5		
TBB 26 0016 112657861	RSL TBB	23 22	0100 0101	2.67	77	79	85	-2.08 46	-0.19 14	-1.23 83	-2.84 5	82	-2.70 5	-3.89 23	-4.17 5	-0.03 96	94 3		
TBB 26 0017 112657853	TBB CRL	24 23	0009 0537	1.63	88	89	89	-0.51 46	-0.43 22	-0.69 88	-1.50 13	89	-0.50 10	-1.25 28	-0.23 15	-4.17 20	100 3		
TBB 26 0020 112688718	RSL CCS	23 21	0100 0290	2.28	90	91	92	-0.36 55	-0.35 29	-0.53 90	-0.41 20	95	-0.50 20	-1.01 37	-4.49 19	1.93 20	88 5		
TBB 26 0034 113071492	RSL ROS	23 21	0100 0012	2.25	97	86	103	-1.15 45	-0.15 33	-0.73 88	-1.99 18	87	3.20 28	0.62 36	-5.12 24	-3.36 26	105 5		
TBB 26 0035 113071989	RSL FJD	23 22	0100 0169	2.67	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	92	-2.70 5	-2.39 12	-4.17 5	-0.03 96	114 4		
TBB 26 0036 113072003	TBB VW	24 20	0009 0060	1.61	80	83	83	-1.18 27	-0.56 15	-1.15 83	-2.29 12	85	-1.90 9	-2.88 18	0.08 12	-5.44 13	106 3		
TBB 26 0037 113071997	TBB VW	24 20	0009 0060	1.61	80	83	83	-1.18 27	-0.56 15	-1.15 83	-2.29 12	85	-1.90 9	-2.88 18	0.08 12	-5.44 13	106 3		
TBB 26 0041 113447767	RSL OC	23 23	0100 0446	2.25	84	89	86	-0.56 36	-0.33 19	-0.61 89	-1.22 17	91	-1.60 14	-1.85 24	-0.21 19	2.58 92	100 2		

Rams



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Animal ID Comp no.	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro- duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
	Sire	Dam						Dir	Mat							
								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	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36	
TBB 26 0042 113447775	TBB OC	24 22	0009 0327	8.41	85	93	85	-0.17 34 93	-0.21 23 94	-0.30 92	-0.36 24 96	-1.90 12 89	-1.52 25 87	6.09 20 89	-7.48 20 108	100 4
TBB 26 0045 114019045	OC PBM	20 24	7475 0046	1.93	94	103	87	1.29 49 107	-0.43 38 90	0.21 98	1.46 46 106	-0.40 22 94	0.61 39 97	7.96 36 84	-6.10 34 106	100 1
Ram Flock Average:					89	92	92	-0.34	-0.19	-0.36	-0.60	-0.71	-0.96	-1.08	-1.71	
Number of rams in the flock: 28																

Ewes



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Animal Information					Selection Indices			EBV - Weights				EBV - Fertility								
Animal ID		Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight		Post-Wean	Number Weaned	TWW		AFL		ILP	EPI	Times	
Comp no.		Sire	Dam	Dir					Mat	Comb			EBV	EBV	EBV	EBV			EBV	EBV
Active Breed Average:									100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36	
OC 18 6531 82027970		SS 16 4929 SS 10 0516		0.56	80	80	81	-1.32 44 83	-0.78 40 84	-1.44 80	-3.05 5 81	-2.10 22 88	-3.36 37 79	-0.26 24 103	-15.19 33 120	117	9			
CCS 19 0237 91278945		- - - CCS 10 1129		2.13	102	96	108	-0.29 52 92	0.17 60 101	0.03 96	0.77 30 102	2.10 23 104	1.14 48 99	-9.02 17 123	-2.55 13 100	95	9			
VW 20 0060 89465793		VW 19 0021 VW 17 0152		1.73	82	83	87	-1.44 18 82	-0.27 13 93	-0.99 85	-2.63 12 83	-1.80 11 89	-2.79 14 81	-3.70 12 111	0.29 14 96	106	3			
ROS 20 0161 91333617		JW 18 0818 SS 15 4057		0.71	112	95	113	0.14 67 96	-0.14 64 95	-0.07 95	-0.83 32 93	5.30 51 116	3.18 62 109	-4.70 44 113	-16.99 45 123	97	4			
ROS 21 0012 94041456		JW 18 0818 OC 18 6529		4.34	104	79	109	-1.54 69 81	-0.67 66 86	-1.44 80	-3.31 36 79	7.50 55 125	2.29 65 104	-5.05 47 114	-14.22 53 119	105	5			
OC 21 0228 92635085		CC 17 0390 OC 15 7213		1.30	80	88	75	-0.21 58 93	-0.88 48 83	-0.99 85	-1.87 48 87	-3.90 40 81	-3.43 50 78	1.39 44 99	-7.24 46 108		7			
CCS 21 0229 93194751		CCS 19 0054 CCS 16 0078		4.33	106	97	110	-0.09 67 94	0.49 63 106	0.45 101	-0.73 45 94	1.40 46 101	1.24 61 100	-6.90 40 118	-9.97 44 112	141	5			
CCS 21 0290 93216745		CCS 20 0240 CCS 19 0269		1.63	88	89	86	-0.09 66 94	-1.07 57 79	-1.11 84	-0.29 40 96	0.10 40 96	-1.10 57 89	-3.81 37 111	-3.65 39 102	88	5			
RN 22 0006 99152571		CCS 20 0241 RN 19 0011		2.13	88	89	91	-0.75 32 88	-0.08 28 97	-0.45 91	-1.52 23 89	-2.30 21 87	-2.21 28 84	-4.30 29 112	-6.78 21 107		3			
OC 22 0324 94221009		OC 20 7475 OC 19 7105		2.36	85	94	84	-0.09 47 94	-0.30 43 93	-0.35 92	0.00 43 98	-1.80 18 89	-1.47 39 87	8.15 40 84	-15.99 41 122	100	5			
OC 22 0327 94221322		OC 20 7475 OC 20 7051		2.59	91	103	92	0.59 45 100	0.43 37 105	0.72 103	1.23 43 104	-1.80 18 89	-0.07 36 94	8.32 34 84	-3.79 32 102	100	4			
CC 23 0015 96793682		OC 20 7475 CC 19 0609		1.89	105	106	103	1.26 68 107	-0.12 59 96	0.52 101	2.69 68 113	4.80 40 114	4.03 58 112	12.21 47 75	-13.67 43 118	99	3			
DM 23 0036 96796305		JW 14 0187 JW 21 0256		5.68	106	91	115	-0.84 66 87	0.48 54 106	0.07 96	-1.69 65 88	2.90 41 107	1.39 56 100	-11.88 45 129	-2.23 42 100	82	3			
DM 23 0058 97083521		JW 16 0456 CRL 16 0028		0.79	103	101	106	0.31 64 98	0.99 56 115	1.15 108	-1.05 63 92	-0.20 42 95	1.18 56 99	3.01 48 96	-5.76 53 105	84	3			
TBB 23 0127 110720794		JW 20 0141 - - -		2.77	98	102	100	0.75 38 102	-0.02 36 98	0.36 99	1.80 29 108	0.70 16 99	1.15 32 99	-6.50 23 117	17.10 23 69	103	3			



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Animal ID	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean		Weight	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lamberd		
Comp no.	Sire	Dam	Dir					Mat	Comb	EBV		EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV			EBV	EBV
			Acc Index					Acc Index	EBV Index	Acc Index		Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index			Acc Index	Acc Index
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36								
TBB 23 0208 110720802	JW	20	0141	2.77	98	102	100	0.74 38	-0.02 36	0.35 99	1.80 29	0.70 16	1.14 32	-6.50 23	17.09 23	103	3						
OC 23 0214 97980460	CC	19	0675	2.59	79	89	77	-0.24 36	-0.68 31	-0.80 87	-1.01 34	-3.10 27	-2.78 32	3.35 36	-0.83 35	94	4						
OC 23 0217 97980486	CC	19	0675	1.61	78	85	76	-0.49 38	-0.99 32	-1.23 82	-1.97 35	-1.20 27	-2.20 33	4.50 42	9.44 38	99	3						
FJD 23 0240 100221506	FJD	19	0150	2.77	69	88	68	-0.45 42	-1.00 45	-1.23 82	-0.03 20	-5.00 18	-4.46 38	-0.12 21	14.55 23	103	3						
CCS 23 0303 97083299	CCS	21	0335	2.69	92	94	84	0.78 63	-1.03 43	-0.64 89	-0.28 47	-1.10 33	-0.91 48	-0.89 34	-11.67 34	1							
OC 23 0391 97984405	OC	20	7475	1.94	91	98	88	0.63 47	-0.38 38	-0.07 95	0.83 45	0.40 22	0.49 38	8.48 39	-2.85 39	2							
OC 23 0446 98896087	CC	19	0675	0.77	79	86	75	-0.36 43	-1.04 37	-1.22 83	-1.76 34	-2.00 29	-2.60 37	4.76 37	-2.35 38	100	2						
OC 23 0447 98896129	CC	19	0675	0.77	79	86	75	-0.36 43	-1.04 37	-1.22 83	-1.76 34	-2.00 29	-2.60 37	4.76 37	-2.35 38	0							
CRL 23 0537 98910201	CRL	22	0054	2.20	97	93	100	-0.17 28	-0.01 33	-0.09 95	-1.13 16	0.90 13	0.37 26	-4.32 22	2.82 32	100	3						
OC 23 0538 98894983	CC	19	0675	0.88	88	93	82	0.46 47	-0.99 35	-0.76 88	-0.49 39	0.80 28	-0.04 38	4.63 41	10.72 40	1							
DM 24 0021 99490302	KI	19	0148	3.26	119	121	115	2.98 68	0.48 59	1.97 117	5.04 67	2.00 46	4.66 59	-6.72 48	3.83 49	102	2						
TBB 24 0030 110030905	RSL	23	0100	2.57	90	98	95	-0.09 36	0.40 18	0.36 100	0.27 21	-1.50 9	-0.59 23	1.57 17	1.86 16	0							
TBB 24 0031 110030806	RSL	23	0100	2.25	91	90	94	-0.51 33	-0.23 15	-0.49 90	-1.23 14	0.20 11	-0.62 21	-4.82 19	8.81 22	0							
PBM 24 0046 100454461	CCS	22	0112	1.44	98	101	90	1.35 45	-0.66 34	0.02 96	0.78 34	-1.20 24	-0.02 36	-3.20 24	-5.48 23	100	1						
PBM 24 0068 112691324	CCS	22	0112	1.28	106	95	103	0.48 47	-0.56 40	-0.32 92	-0.64 37	2.50 28	1.42 40	-8.28 25	-9.64 27	0							

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Comp no.		Sire	Dam					Dir	Mat			EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV		
								Acc Index	Acc Index	Index	Index	Index	Index	Index	Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Acc Index
Active Breed Average:					100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36						
DM 24 0089 99720856		KI 19 0148 DM 21 1001	2.55	99	101	105	0.03 61 95	0.84 48 112	0.86 105	1.10 59 104	-1.10 34 92	0.21 50 95	-2.00 38 107	-11.28 37 114	78	2					
OC 24 0146 107456097		OC 20 7475 OC 21 0206	2.38	91	99	91	0.35 48 98	0.15 34 101	0.33 99	0.55 43 101	-0.40 18 94	0.27 36 95	11.78 37 76	-12.07 37 115			1				
FJD 24 0276 106894785		FJD 20 0979 FJD 23 0305	2.58	94	89	102	-1.17 40 84	0.50 10 107	-0.09 95	-2.28 8 85	0.00 6 96	-0.67 21 91	-3.88 27 111	-5.61 20 105			1				
LM 24 0815 101431187		LM 22 1140 LM 19 0798	6.32	80	79	77	-0.99 37 86	-1.46 34 73	-1.96 75	-2.61 32 83	1.50 19 102	-1.55 32 87	9.00 41 82	-13.44 40 118	100	1					
TBB 25 0002 110152568		CCS 23 0305 CCS 21 0229	5.33	103	97	105	0.15 51 96	0.21 40 102	0.28 99	-0.11 40 97	0.90 30 99	0.90 42 98	-5.80 26 116	-8.28 28 109			0				
TBB 25 0010 110722154		RSL 23 0100 TBB 23 0208	2.51	94	97	99	-0.01 34 95	0.18 18 101	0.17 98	0.56 14 101	-0.20 8 95	0.05 22 94	-5.84 12 116	12.30 12 77			0				
TBB 25 0017 110030756		RSL 23 0100 FJD 22 0169	2.67	85	90	91	-0.92 29 86	0.16 5 101	-0.31 92	-1.12 5 92	-2.70 5 86	-2.39 12 83	-4.17 5 112	-0.03 5 96			0				
TBB 25 0029 110030848		RSL 23 0100 CRL 20 0618	2.25	91	90	94	-0.51 33 90	-0.23 15 94	-0.49 90	-1.23 14 91	0.20 11 97	-0.62 21 91	-4.82 19 113	8.81 22 82			0				
TBB 25 0031 110802071		BO 24 0005 OC 24 0146	2.42	85	91	87	-0.60 28 89	-0.10 18 96	-0.40 91	-0.83 23 93	-1.20 11 91	-1.42 20 87	5.19 20 91	-4.15 20 103			0				
TBB 25 0032 114069800		OC 22 0449 OC 21 0228	1.88	88	91	88	-0.24 33 93	-0.31 25 92	-0.43 91	-1.48 24 90	-1.50 20 90	-1.45 27 87	1.59 27 99	-6.60 28 107			0				
TBB 25 0034 110802154		BO 24 0005 OC 22 0324	2.41	81	88	84	-0.82 27 87	-0.33 22 92	-0.74 88	-1.11 22 92	-1.90 11 89	-2.29 21 83	3.38 21 95	-6.10 22 106			0				
TBB 25 0042 114086382		RSL 23 0100 FJD 23 0240	2.56	79	90	83	-0.61 36 89	-0.32 23 92	-0.62 89	-0.35 10 96	-3.10 9 84	-2.78 25 81	-2.65 10 109	11.03 12 79			0				
OC 25 0143 110840295		OC 23 0524 OC 23 0084	2.24	86	94	83	0.19 31 97	-0.53 24 89	-0.43 91	-0.26 28 96	-0.70 17 93	-0.76 25 90	7.44 28 86	-2.97 28 101			0				
ROS 25 0150 109428193		OC 21 0190 ROS 21 0012	3.38	100	88	102	-0.63 56 89	-0.41 39 91	-0.73 88	-1.89 24 87	5.20 30 116	2.08 43 103	1.36 32 99	-2.88 36 101			0				
TBB 25 25006 110802048		FJD 23 0232 FJD 23 0208	2.77	75	87	77	-0.81 32 87	-0.43 15 90	-0.84 87	-1.13 14 92	-4.70 9 78	-4.06 20 75	1.73 11 99	-4.61 10 103			0				

Ewes



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	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lamberd
Comp no.	Sire	Dam	Dir					Mat	EBV Index								EBV Index
Active Breed Average:								100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13
TBB 26 0002 111512109	DM	23	0039	1.94	95	96	94	0.29 54	-0.25 39	-0.10 95	0.12 52	-1.00 28	-0.56 42	-4.50 32	-5.98 27		0
TBB 26 0003 112607692	RSL	23	0100	2.77	84	88	90	-1.15 46	0.09 14	-0.49 90	-1.46 5	-2.70 5	-2.68 23	-4.17 5	-0.03 5		0
TBB 26 0007 112615364	TBB	24	0009	1.26	91	93	92	-0.25 53	0.07 31	-0.06 95	-1.43 34	-1.10 22	-0.85 37	3.44 26	-8.47 29		0
TBB 26 0009 112615331	RSL	23	0100	2.25	104	97	106	0.17 56	0.09 32	0.17 98	-0.12 16	2.10 25	1.52 40	-4.94 22	-4.74 22		0
TBB 26 0010 112615356	RSL	23	0100	2.25	85	86	89	-1.06 45	-0.20 20	-0.73 88	-1.90 5	-1.60 11	-2.22 28	-2.72 12	-3.85 17		0
TBB 26 0011 112615372	RSL	23	0100	2.25	85	86	89	-1.02 45	-0.21 20	-0.72 88	-1.84 5	-1.60 11	-2.18 28	-2.72 12	-3.85 17		0
TBB 26 0012 112616297	RSL	23	0100	2.36	92	91	99	-0.85 56	0.19 30	-0.24 93	-0.48 34	1.80 20	0.41 38	3.52 24	-3.08 21		0
TBB 26 0021 112716758	TBB	24	0009	1.30	94	89	97	-0.63 52	-0.20 30	-0.51 90	-1.49 34	0.40 22	-0.59 37	-4.01 25	-6.70 24		0
TBB 26 0023 112716725	TBB	24	0009	8.21	80	86	81	-0.86 47	-0.56 26	-0.99 85	-1.46 24	-1.90 12	-2.56 31	6.01 23	-13.58 23		0
TBB 26 0027 112823687	RSL	23	0100	2.25	83	83	87	-1.25 47	-0.52 17	-1.15 83	-2.14 16	0.20 10	-1.65 27	1.91 20	-2.97 20		0
TBB 26 0028 112855788	RSL	23	0100	2.66	90	96	95	-0.23 44	0.37 13	0.25 98	-0.08 5	-2.70 5	-1.48 22	-4.17 5	-0.03 5		0
TBB 26 0029 113044929	TBB	24	0009	1.96	79	87	78	-0.58 31	-0.77 21	-1.06 84	-1.48 20	-2.50 15	-2.85 23	3.60 21	-6.00 21		0
TBB 26 0032 113071518	RSL	23	0100	2.77	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	-2.70 5	-2.39 12	-4.17 5	-0.03 5		0
TBB 26 0033 113071500	RSL	23	0100	2.25	97	86	103	-1.15 45	-0.15 33	-0.73 88	-1.99 18	3.20 28	0.62 36	-5.12 24	-3.36 26		0
TBB 26 0039 113352967	RSL	23	0100	2.77	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	-2.70 5	-2.39 12	-4.17 5	-0.03 5		0



Ewe flock average: Total ewes in flock: 60	91	92	92	-0.33	-0.22	-0.38	-0.78	-0.59	-0.90	-0.60	-2.92
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Sires Used in Flock



Genotyped

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Above breed average
Indices <= 76

Acc: Accuracy of the breeding value
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Animal Information		Parents & Progeny						Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In- breedin	Sire ID Dam ID		1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
				Prog	Nr	Prog	Nr				Dir	Mat								EBV
				Acc	Index	Acc	Index				EBV	Index	EBV	Index	EBV	Index	EBV	Index	EBV	Index
		Active Breed Average:						100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
JW 14 0187 74948761	0.73	JW 11 0007 JW 11 0183	104	3	15	3	92	83	92	-0.84 92 87	-0.88 72 83	-1.30 82	-2.41 89 84	1.60 59 102	-0.76 77 90	-7.38 67 119	0.88 68 95		5	
JW 16 0456 77525095	0.89	JW 14 0187 JW 12 1585	161	3	74	3	105	99	108	0.36 95 98	0.60 88 108	0.78 104	-1.18 93 91	0.80 74 99	1.44 87 101	-6.93 86 118	11.44 89 78		8	
SS 16 4929 80440514	0.53	SS 08 0008 SS 10 2906			4	2	89	88	90	-0.76 44 88	-0.20 46 94	-0.58 90	-2.09 8 86	-2.00 24 88	-2.15 40 84	-1.80 27 107	-16.94 36 123		5	
CC 17 0390 80195522	4.02	CC 15 0407 CC 15 0074	177	4	46	2	76	94	65	0.84 96 103	-1.05 88 80	-0.63 89	-0.72 96 94	-7.60 81 67	-4.77 89 72	5.49 78 90	-19.97 78 128	90	2	
RSL 18 0001 95803474	1.74		1	1				96		-0.54 30 90	1.03 5 116	0.76 104	-1.47 5 90	1.60 5 102	1.45 12 101					
JW 18 0818 81216467	0.87	JW 16 0490 JW 09 0024	208	1	85	1	109	81	109	-0.73 96 88	-1.42 91 73	-1.78 77	-2.59 64 83	12.60 81 136	5.41 91 119	-6.88 75 118	0.33 81 96		13	
VW 19 0021 83190421	1.16	RSL 15 0071 VW 13 0091	1	1			84	78	89	-1.79 35 78	-0.48 26 89	-1.38 81	-3.69 25 77	0.50 22 98	-1.98 29 85	-4.24 24 112	8.15 27 83		1	
CCS 19 0054 83521153	1.37	CCS 17 0104 CCS 17 0062	154	3	32	1	112	91	119	-0.70 95 88	0.14 83 100	-0.21 93	-1.39 78 90	5.20 70 116	2.56 85 106	-17.40 61 136	-3.75 65 102	133	11	
KI 19 0148 86535580	1.39	JFK 16 0208 KI 15 0125	66	5	27	4	110	110	108	1.60 90 110	0.15 77 101	0.95 106	3.28 82 116	2.40 61 105	3.19 78 109	-1.34 65 106	-9.47 66 111	123	3	
FJD 19 0150 90487653	2.13	JW 16 0550 - - -	5	1	14	2	56	84	48	-0.21 67 93	-1.84 59 66	-1.95 75	-0.61 41 94	-6.10 35 73	-5.71 57 68	15.50 36 67	5.40 41 88			
CC 19 0675 86057130	2.81	CC 16 0509 CC 16 0504	5	3	4	2	77	92	69	0.60 73 100	-1.30 61 75	-0.99 85	-0.46 69 95	-2.00 54 88	-1.89 64 85	9.78 71 80	10.49 68 79	131	6	
JW 20 0141 89482483	9.53	JW 17 0656 JW 18 0920	6	3	2	1	117	109	114	1.90 67 112	-0.18 50 95	0.77 104	2.55 57 112	5.20 33 116	4.84 53 116	-10.42 47 126	16.17 47 70	103	9	
CCS 20 0240 91279000	1.83	CCS 18 1032 CCS 19 0231	66	1	17	1	97	110	90	2.01 90 113	-0.31 69 92	0.69 103	3.98 68 120	-2.30 51 87	0.32 73 95	2.38 47 97	-14.61 47 119	85	4	
CCS 20 0241 91124412	2.05	CCS 19 0054 CCS 16 0089			2	1	95	91	97	-0.42 64 91	-0.09 55 96	-0.30 92	-1.48 47 90	-0.30 42 95	-0.69 55 91	-5.22 42 114	-6.05 42 106	100	8	
FJD 20 0979 97179329	2.59		36	1			99	87	113	-1.87 78 78	1.10 9 117	0.17 97	-3.25 5 80	1.60 5 102	0.20 33 95	-6.84 43 118	-1.23 16 98			

Sires Used in Flock



Genotyped

*Inbreeding in red is high

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Above breed average
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Animal Information		Parents & Progeny						Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In- breedin	1st Generation				2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
		Sire ID Dam ID	Prog Weaned	Nr Herds	Prog Weaned	Nr Herds	Dir EBV Acc Index				Mat EBV Acc Index	EBV Acc Index								EBV Acc Index
		Active Breed Average:						100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
OC 20 7475 93077378	2.59	JFK 13 1395 - - -	54	3	22	3	91	104	86	1.22 87	-0.21 106	0.40 67	2.14 94	0.50 37	1.31 68	19.12 100	-6.72 64	65	107	
OC 21 0190 91792192	1.91	OC 19 6548 OC 18 6473	76	1			96	96	95	0.28 89	-0.16 97	-0.01 40	-0.48 95	3.00 23	1.93 55	7.76 103	8.46 44	97	7	
CCS 21 0335 93215929	1.59	CCS 20 0113 CCS 16 0055	118	1	18	1	91	90	79	0.85 93	-1.81 103	-1.39 69	-0.54 66	-0.10 53	-1.02 75	0.75 89	-23.13 48	147	10	
CC 21 0374 92603539	5.21	CC 19 0576 CC 19 0416	165	2	29	1	111	104	116	0.65 95	0.40 101	0.73 76	1.66 105	5.10 65	4.11 81	-5.67 113	12.20 65	119	6	
CRL 22 0054 96052899	2.59	CRL 20 1104 CRL 19 0445		1	1		96	93	104	-0.79 21	0.78 88	0.39 22	-1.56 111	-0.70 8	-0.43 18	-3.14 92	-3.51 25	4		
CCS 22 0112 94693900	1.73	JW 21 0080 CCS 17 0206	3	1	1	1	108	101	100	1.58 66	-1.01 109	-0.22 49	1.24 80	2.60 31	2.13 51	-8.63 104	-7.43 34	108	7	
CCS 22 0246 94631595	1.54	CCS 20 0240 KERN 19 0204	84	3	2	1	103	120	96	2.88 90	0.25 121	1.69 51	5.08 102	-1.50 30	2.23 61	3.94 104	3.21 29	171	9	
OC 22 0264 94220514	2.16	OC 20 7475 OC 17 7045					76	86	75	-0.63 48	-0.92 89	-1.24 37	-0.98 82	-1.80 18	-2.63 37	7.99 82	-7.15 32	91	4	
CCS 22 0337 95998712	1.36	CCS 20 0009 CCS 21 0185	15	1	3	1	88	84	100	-1.91 75	0.59 77	-0.36 47	-3.24 108	-0.80 36	-1.80 55	-5.69 86	5.11 36	88	2	
OC 22 0449 95958807	1.50	LM 21 0144 OC 21 0116					97	94	100	-0.27 31	0.26 92	0.13 15	-1.10 102	0.90 6	0.53 19	1.78 96	-5.96 31	5		
LM 22 1140 96128525	1.74	LM 20 0395 LM 17 1326	5	2	1	1	85	87	83	-0.54 46	-0.66 90	-0.93 21	-1.81 86	0.30 12	-1.02 29	10.24 89	-12.86 60	12		
DM 23 0039 96796362	1.74	JW 14 0187 JW 18 0053	65	2	16	1	91	91	83	0.54 89	-1.33 100	-1.06 62	-0.86 75	-0.90 44	-1.33 68	-6.99 88	-0.69 51	126	8	
RSL 23 0100 110030277	2.77	RSL 18 0001 - - -	12	1			90	92	98	-0.76 57	0.37 88	-0.01 5	-0.68 104	-1.10 5	-1.05 24	-5.18 89	7.51 5			
FJD 23 0232 101273084	1.94	FJD 19 0150 FJD 18 0132	13	2			69	88	68	-0.54 63	-0.80 90	-1.07 30	-0.69 84	-5.10 18	-4.40 40	6.62 74	-1.66 22	1		
CCS 23 0305 97083315	1.43	CCS 21 0335 CCS 17 0064	15	2			100	98	100	0.38 76	-0.07 98	0.12 49	0.51 97	0.50 38	0.61 57	-4.71 97	-6.58 35	109	9	

Sires Used in Flock



Genotyped

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Indices >=124
Above breed average
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Animal ID Computer nr	% In- breedin	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
			Prog	Nr	Prog	Nr				Dir	Mat							
Active Breed Average:			100	100	100				-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36		
FJD 23 0310 97700173	2.56	CRL 21 0517 FJD 22 0097	1	1		89	90	91	-0.57 25	-0.10 18	-0.39 92	-1.44 16	-1.60 12	-1.63 19	-1.39 86	-8.78 27	98	1
OC 23 0524 98894603	0.98	CC 19 0675 OC 21 7195				87	92	82	0.31 43	-0.92 35	-0.76 88	-0.80 37	0.50 28	-0.31 36	5.73 39	6.81 40		6
BO 24 0005 107092025	2.91	RSL 16 0170 - - -				78	82	84	-1.55 27	-0.36 14	-1.13 84	-2.21 14	-2.00 10	-3.11 18	-1.40 80	3.78 14		
TBB 24 0009 110030749	1.73	OC 22 0264 OC 18 6531	6	1		78	84	78	-0.92 50	-0.85 27	-1.32 82	-1.95 21	-2.00 14	-2.98 33	3.86 21	-11.17 23	117	9
RSL 24 0085 108073396	2.91	RSL 21 0044 - - -	9	2		88	91	93	-0.51 52	-0.18 5	-0.43 91	-0.35 55	-0.70 5	-1.11 22	-4.71 5	6.57 5		
Sire Flock Average: Nr of sires used in the flock: 35			92	93	92				-0.02	-0.33	-0.34	-0.56	0.18	-0.24	-0.44	-1.80		

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Animal Information		Parents & Progeny				Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In- breeding	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam
			Prog	Nr	Prog	Nr				Dir	Mat							
			Progeny Weaned	Herds	Progeny Weaned	Herds				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	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36					
1 TBB 25 0033 110802170	5.77	CC 21 0374 CC 23 0015				108	105	109	0.96 58	0.14 104	0.62 102	2.18 58	5.00 38	4.10 50	3.27 40	-0.74 36	99	3
2 CCS 24 0050 99332900	1.51	CCS 22 0246 CCS 21 0229				107	112	104	1.96 64	0.34 113	1.32 110	2.94 49	-0.10 27	2.24 46	-1.48 25	-3.38 28	141	5
3 TBB 26 0008 112615349	2.25	RSL 23 0100 DM 24 0021				105	108	106	1.24 56	0.42 106	1.04 107	2.35 33	0.40 23	1.90 38	-5.95 24	5.67 25	102	2
4 ROS 25 0186 109428185	1.81	OC 21 0190 ROS 20 0161				104	95	104	0.21 56	-0.15 97	-0.04 95	-0.66 22	4.10 28	2.52 43	1.53 31	-4.27 33	97	4
5 TBB 26 0015 112657879	2.25	RSL 23 0100 CCS 21 0229				103	101	105	0.47 56	0.39 99	0.62 102	0.49 23	0.10 23	0.91 39	-6.04 20	-1.23 22	141	5
6 TBB 26 0034 113071492	2.25	RSL 23 0100 ROS 21 0012				97	86	103	-1.15 45	-0.15 84	-0.73 88	-1.99 18	3.20 28	0.62 36	-5.12 24	-3.36 26	105	5
7 TBB 26 0014 112640438	2.51	RSL 23 0100 TBB 23 0208				96	99	99	0.30 48	0.16 18	0.31 99	0.97 14	-0.20 8	0.34 27	-5.84 12	12.30 12	103	3
8 TBB 26 0001 111512091	1.94	DM 23 0039 DM 24 0089				95	96	94	0.29 54	-0.25 97	-0.10 95	0.12 52	-1.00 28	-0.56 42	-4.50 32	-5.98 27	78	2
9 CCS 24 0102 100019280	1.60	CCS 22 0337 CCS 19 0237				95	90	104	-1.10 46	0.38 85	-0.17 94	-1.24 35	0.60 22	-0.36 37	-7.35 20	1.28 19	95	9
10 TBB 26 0045 114019045	1.93	OC 20 7475 PBM 24 0046				94	103	87	1.29 49	-0.43 107	0.21 98	1.46 46	-0.40 22	0.61 39	7.96 36	-6.10 34	100	1
11 RSL 23 0100 110030277	2.77	RSL 18 0001 - - -	12	1		90	92	98	-0.76 57	0.37 5	-0.01 96	-0.68 5	-1.10 5	-1.05 24	-5.18 5	7.51 5		
12 TBB 26 0006 112615323	2.04	TBB 24 0009 TBB 23 0127				90	95	89	0.22 46	-0.45 97	-0.34 92	0.34 18	-0.70 11	-0.65 29	-1.32 16	2.96 16	103	3
13 TBB 26 0020 112688718	2.28	RSL 23 0100 CCS 21 0290				90	91	92	-0.36 55	-0.35 92	-0.53 90	-0.41 20	-0.50 20	-1.01 37	-4.49 19	1.93 20	88	5
14 TBB 26 0017 112657853	1.63	TBB 24 0009 CRL 23 0537				88	89	89	-0.51 46	-0.43 90	-0.69 88	-1.50 13	-0.50 10	-1.25 28	-0.23 15	-4.17 20	100	3

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Animals sorted on LMI

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Animal Information		Parents & Progeny				Selection Indices			EBV - Weights				EBV - Fertility						
Animal ID Computer nr	% In- breeding	Sire ID Dam ID	1st Generation		2nd Generation		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Prog	Nr	Prog	Nr				Dir	Mat							EPI	Times
			Weaned	Herds	Weaned	Herds				EBV	EBV	EBV	EBV	Index	Index	Acc	Index	Acc	Index
		Active Breed Average:				100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36			
15 TBB 26 0035 113071989	2.67	RSL 23 0100 FJD 22 0169					85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	-2.70 5	-2.39 12	-4.17 5	-0.03 96	114	4
16 TBB 25 0016 110033701	2.66	RSL 23 0100 TBB 21 0103					85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	-2.70 5	-2.39 12	-4.17 5	-0.03 96		1
17 TBB 25 0028 110030764	2.46	RSL 23 0100 OC 23 0214					85	91	88	-0.50 34	-0.15 16	-0.40 91	-0.85 17	-2.10 13	-1.91 22	-0.92 18	3.34 91	94	4
18 TBB 26 0042 113447775	8.41	TBB 24 0009 OC 22 0327					85	93	85	-0.17 34	-0.21 23	-0.30 92	-0.36 24	-1.90 12	-1.52 25	6.09 20	-7.48 108	100	4
19 TBB 25 0024 110099090	2.84	RSL 24 0085 RSL 23 0743					85	89	89	-0.80 26	-0.12 5	-0.52 90	-0.96 27	-2.40 5	-2.36 11	-3.93 5	-0.50 97		1
20 TBB 26 0041 113447767	2.25	RSL 23 0100 OC 23 0446					84	89	86	-0.56 36	-0.33 19	-0.61 89	-1.22 17	-1.60 14	-1.85 24	-0.21 19	2.58 92	100	2
21 LM 24 0811 101431146	6.32	LM 22 1140 LM 19 0798					82	81	79	-0.82 34	-1.28 25	-1.69 78	-2.30 32	1.50 19	-1.20 27	9.00 41	-13.44 118		6
22 TBB 25 0035 110802162	2.41	BO 24 0005 OC 22 0324					81	88	84	-0.82 27	-0.33 22	-0.74 88	-1.11 22	-1.90 11	-2.29 21	3.38 21	-6.10 106	100	5
23 TBB 26 0037 113071997	1.61	TBB 24 0009 VW 20 0060					80	83	83	-1.18 27	-0.56 15	-1.15 83	-2.29 12	-1.90 9	-2.88 18	0.08 12	-5.44 105	106	3
24 TBB 26 0036 113072003	1.61	TBB 24 0009 VW 20 0060					80	83	83	-1.18 27	-0.56 15	-1.15 83	-2.29 12	-1.90 9	-2.88 18	0.08 12	-5.44 105	106	3
25 TBB 25 0012 110033693	3.02	FJD 23 0310 FJD 23 0240					79	89	80	-0.51 24	-0.55 24	-0.81 87	-0.73 13	-3.30 11	-3.04 21	-0.76 16	2.88 92	103	3
26 TBB 24 0009 110030749	1.73	OC 22 0264 OC 18 6531	6	1			78	84	78	-0.92 50	-0.85 27	-1.32 82	-1.95 21	-2.00 14	-2.98 33	3.86 21	-11.17 114	117	9
27 TBB 26 0013 112640420	2.77	TBB 24 0009 BBB 23 0101					78	83	80	-1.27 45	-0.54 20	-1.17 83	-2.15 11	-3.10 7	-3.67 27	0.35 10	-9.37 111	99	1
28 TBB 26 0016 112657861	2.67	RSL 23 0100 TBB 22 0101					77	79	85	-2.08 46	-0.19 14	-1.23 83	-2.84 5	-2.70 5	-3.89 23	-4.17 5	-0.03 96	94	3

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Indices <= 76

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Animal Information				Parents		Selection Indices			EBV - Weights						EBV - Fertility								
Animal ID Computer nr				% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight				Number Weaned		TWW		AFL		ILP		EPI	Times Lambered
										Dir	Mat	Comb	Post-Wean										
										Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index				
Active Breed Average:										100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36			
1	DM	24	0021	3.26	KI	19 0148	119	121	115	2.98	0.48	1.97	5.04	2.00	4.66	-6.72	3.83	102	2				
	99490302		KI		16 0123	68				122	59	106	117	67	126	46	104			59	115	48	118
2	ROS	20	0161	0.71	JW	18 0818	112	95	113	0.14	-0.14	-0.07	-0.83	5.30	3.18	-4.70	-16.99	97	4				
	91333617		SS		15 4057	67				96	64	95	95	32	93	51	116			62	109	44	113
3	DM	23	0036	5.68	JW	14 0187	106	91	115	-0.84	0.48	0.07	-1.69	2.90	1.39	-11.88	-2.23	82	3				
	96796305		JW		21 0256	66				87	54	106	96	65	88	41	107			56	100	45	129
4	CCS	21	0229	4.33	CCS	19 0054	106	97	110	-0.09	0.49	0.45	-0.73	1.40	1.24	-6.90	-9.97	141	5				
	93194751		CCS		16 0078	67				94	63	106	101	45	94	46	101			61	100	40	118
5	PBM	24	0068	1.28	CCS	22 0112	106	95	103	0.48	-0.56	-0.32	-0.64	2.50	1.42	-8.28	-9.64		0				
	112691324		CCS		18 0251	47				99	40	88	92	37	94	28	106			40	100	25	121
6	CC	23	0015	1.89	OC	20 7475	105	106	103	1.26	-0.12	0.52	2.69	4.80	4.03	12.21	-13.67	99	3				
	96793682		CC		19 0609	68				107	59	96	101	68	113	40	114			58	112	47	75
7	ROS	21	0012	4.34	JW	18 0818	104	79	109	-1.54	-0.67	-1.44	-3.31	7.50	2.29	-5.05	-14.22	105	5				
	94041456		OC		18 6529	69				81	66	86	80	36	79	55	125			65	104	47	114
8	TBB	26	0009	2.25	RSL	23 0100	104	97	106	0.17	0.09	0.17	-0.12	2.10	1.52	-4.94	-4.74		0				
	112615331		ROS		20 0161	56				96	32	99	98	16	97	25	104			40	101	22	114
9	DM	23	0058	0.79	JW	16 0456	103	101	106	0.31	0.99	1.15	-1.05	-0.20	1.18	3.01	-5.76	84	3				
	97083521		CRL		16 0028	64				98	56	115	108	63	92	42	95			56	99	48	96
10	TBB	25	0002	5.33	CCS	23 0305	103	97	105	0.15	0.21	0.28	-0.11	0.90	0.90	-5.80	-8.28		0				
	110152568		CCS		21 0229	51				96	40	102	99	40	97	30	99			42	98	26	116
11	CCS	19	0237	2.13	-	- -	102	96	108	-0.29	0.17	0.03	0.77	2.10	1.14	-9.02	-2.55	95	9				
	91278945		CCS		10 1129	52				92	60	101	96	30	102	23	104			48	99	17	123
12	ROS	25	0150	3.38	OC	21 0190	100	88	102	-0.63	-0.41	-0.73	-1.89	5.20	2.08	1.36	-2.88		0				
	109428193		ROS		21 0012	56				89	39	91	88	24	87	30	116			43	103	32	99
13	DM	24	0089	2.55	KI	19 0148	99	101	105	0.03	0.84	0.86	1.10	-1.10	0.21	-2.00	-11.28	78	2				
	99720856		DM		21 1001	61				95	48	112	105	59	104	34	92			50	95	38	107
14	TBB	23	0127	2.77	JW	20 0141	98	102	100	0.75	-0.02	0.36	1.80	0.70	1.15	-6.50	17.10	103	3				
	110720794		-		- -	38				102	36	98	99	29	108	16	99			32	99	23	117

Ewe Selection List: LMI

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Animal ID Computer nr			% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambed
									Dir	Mat		EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV		
									Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype		
Active Breed Average:						100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36							
15	TBB	23 0208 110720802	2.77	JW	20 0141 - - -	98	102	100	0.74 38	-0.02 36	98	0.35 99	1.80 29	108	0.70 16	1.14 32	99	-6.50 23	17.09 23	69	103	3	
16	PBM	24 0046 100454461	1.44	CCS	22 0112 CCS 21 0402	98	101	90	1.35 45	-0.66 34	87	0.02 96	0.78 34	102	-1.20 24	-0.02 36	94	-3.20 24	-5.48 23	105	100	1	
17	CRL	23 0537 98910201	2.20	CRL	22 0054 CRL 21 0333	97	93	100	-0.17 28	-0.01 33	98	-0.09 95	-1.13 16	92	0.90 13	0.37 26	96	-4.32 22	2.82 32	92	100	3	
18	TBB	26 0033 113071500	2.25	RSL	23 0100 ROS 21 0012	97	86	103	-1.15 45	-0.15 33	95	-0.73 88	-1.99 18	87	3.20 28	0.62 36	97	-5.12 24	-3.36 26	101		0	
19	TBB	26 0002 111512109	1.94	DM	23 0039 DM 24 0089	95	96	94	0.29 54	-0.25 39	94	-0.10 95	0.12 52	98	-1.00 28	-0.56 42	91	-4.50 32	-5.98 27	106		0	
20	FJD	24 0276 106894785	2.58	FJD	20 0979 FJD 23 0305	94	89	102	-1.17 40	0.50 10	107	-0.09 95	-2.28 8	85	0.00 6	-0.67 21	91	-3.88 27	-5.61 20	105		1	
21	TBB	25 0010 110722154	2.51	RSL	23 0100 TBB 23 0208	94	97	99	-0.01 34	0.18 18	101	0.17 98	0.56 14	101	-0.20 8	0.05 22	94	-5.84 12	12.30 12	77		0	
22	TBB	26 0021 112716758	1.30	TBB	24 0009 DM 23 0036	94	89	97	-0.63 52	-0.20 30	94	-0.51 90	-1.49 34	90	0.40 22	-0.59 37	91	-4.01 25	-6.70 24	107		0	
23	CCS	23 0303 97083299	2.69	CCS	21 0335 CCS 21 0258	92	94	84	0.78 63	-1.03 43	80	-0.64 89	-0.28 47	96	-1.10 33	-0.91 48	90	-0.89 34	-11.67 34	115		1	
24	TBB	26 0012 112616297	2.36	RSL	23 0100 CC 23 0015	92	91	99	-0.85 56	0.19 30	101	-0.24 93	-0.48 34	95	1.80 20	0.41 38	96	3.52 24	-3.08 21	101		0	
25	OC	24 0146 107456097	2.38	OC	20 7475 OC 21 0206	91	99	91	0.35 48	0.15 34	101	0.33 99	0.55 43	101	-0.40 18	0.27 36	95	11.78 37	-12.07 37	115		1	
26	OC	22 0327 94221322	2.59	OC	20 7475 OC 20 7051	91	103	92	0.59 45	0.43 37	105	0.72 103	1.23 43	104	-1.80 18	-0.07 36	94	8.32 34	-3.79 32	102	100	4	
27	TBB	26 0007 112615364	1.26	TBB	24 0009 DM 23 0058	91	93	92	-0.25 53	0.07 31	99	-0.06 95	-1.43 34	90	-1.10 22	-0.85 37	90	3.44 26	-8.47 29	110		0	
28	OC	23 0391 97984405	1.94	OC	20 7475 OC 22 0021	91	98	88	0.63 47	-0.38 38	91	-0.07 95	0.83 45	102	0.40 22	0.49 38	96	8.48 39	-2.85 39	101		2	

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Animal ID Computer nr		% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambed
								Dir	Mat			EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV		
Active Breed Average:								100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36			
29	TBB 25 0029 110030848	2.25	RSL 23 0100 CRL 20 0618	91	90	94	-0.51 33	-0.23 15	-0.49 90	-1.23 14	91	0.20 11	-0.62 21	-4.82 19	8.81 22	0					
30	TBB 24 0031 110030806	2.25	RSL 23 0100 CRL 20 0618	91	90	94	-0.51 33	-0.23 15	-0.49 90	-1.23 14	91	0.20 11	-0.62 21	-4.82 19	8.81 22	0					
31	TBB 24 0030 110030905	2.57	RSL 23 0100 OC 22 0327	90	98	95	-0.09 36	0.40 18	0.36 100	0.27 21	99	-1.50 9	-0.59 23	1.57 17	1.86 16	0					
32	TBB 26 0028 112855788	2.66	RSL 23 0100 TBB 21 0101	90	96	95	-0.23 44	0.37 13	0.25 98	-0.08 5	97	-2.70 5	-1.48 22	-4.17 5	-0.03 5	0					
33	CCS 21 0290 93216745	1.63	CCS 20 0240 CCS 19 0269	88	89	86	-0.09 66	-1.07 57	-1.11 84	-0.29 40	96	0.10 40	-1.10 57	-3.81 37	-3.65 39	88	5				
34	TBB 25 0032 114069800	1.88	OC 22 0449 OC 21 0228	88	91	88	-0.24 33	-0.31 25	-0.43 91	-1.48 24	90	-1.50 20	-1.45 27	1.59 27	-6.60 28	0					
35	RN 22 0006 99152571	2.13	CCS 20 0241 RN 19 0011	88	89	91	-0.75 32	-0.08 28	-0.45 91	-1.52 23	89	-2.30 21	-2.21 28	-4.30 29	-6.78 21	3					
36	OC 23 0538 98894983	0.88	CC 19 0675 OC 21 0176	88	93	82	0.46 47	-0.99 35	-0.76 88	-0.49 39	95	0.80 28	-0.04 38	4.63 41	10.72 40	1					
37	OC 25 0143 110840295	2.24	OC 23 0524 OC 23 0084	86	94	83	0.19 31	-0.53 24	-0.43 91	-0.26 28	96	-0.70 17	-0.76 25	7.44 28	-2.97 28	0					
38	TBB 26 0011 112615372	2.25	RSL 23 0100 OC 18 6531	85	86	89	-1.02 45	-0.21 20	-0.72 88	-1.84 5	88	-1.60 11	-2.18 28	-2.72 12	-3.85 17	0					
39	TBB 25 0017 110030756	2.67	RSL 23 0100 FJD 22 0169	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	92	-2.70 5	-2.39 12	-4.17 5	-0.03 5	0					
40	TBB 26 0039 113352967	2.77	RSL 23 0100 FJD 23 0208	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	92	-2.70 5	-2.39 12	-4.17 5	-0.03 5	0					
41	TBB 26 0032 113071518	2.77	RSL 23 0100 TBB 23 0100	85	90	91	-0.92 29	0.16 5	-0.31 92	-1.12 5	92	-2.70 5	-2.39 12	-4.17 5	-0.03 5	0					
42	TBB 26 0010 112615356	2.25	RSL 23 0100 OC 18 6531	85	86	89	-1.06 45	-0.20 20	-0.73 88	-1.90 5	87	-1.60 11	-2.22 28	-2.72 12	-3.85 17	0					

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Animal ID Computer nr				% In-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight				Number Weaned		TWW		AFL		ILP		EPI	Times Lambed
										Dir	Mat	Comb	Post-Wean										
										Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index		Phenotype		
Active Breed Average:							100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36						
43	OC	22	0324	2.36	OC	20 7475	85	94	84	-0.09	-0.30	-0.35	0.00	-1.80	-1.47	8.15	-15.99	100	5				
	94221009				OC	19 7105				47 94	43 93	92	43 98	18 89	39 87	40 84	41 122						
44	TBB	25	0031	2.42	BO	24 0005	85	91	87	-0.60	-0.10	-0.40	-0.83	-1.20	-1.42	5.19	-4.15		0				
	110802071				OC	24 0146				28 89	18 96	91	23 93	11 91	20 87	20 91	20 103						
45	TBB	26	0003	2.77	RSL	23 0100	84	88	90	-1.15	0.09	-0.49	-1.46	-2.70	-2.68	-4.17	-0.03		0				
	112607692				TBB	23 0101				46 84	14 99	90	5 90	5 86	23 82	5 112	5 96						
46	TBB	26	0027	2.25	RSL	23 0100	83	83	87	-1.25	-0.52	-1.15	-2.14	0.20	-1.65	1.91	-2.97		0				
	112823687				LM	24 0815				47 83	17 89	83	16 86	10 97	27 86	20 98	20 101						
47	VW	20	0060	1.73	VW	19 0021	82	83	87	-1.44	-0.27	-0.99	-2.63	-1.80	-2.79	-3.70	0.29	106	3				
	89465793				VW	17 0152				18 82	13 93	85	12 83	11 89	14 81	12 111	14 96						
48	TBB	25	0034	2.41	BO	24 0005	81	88	84	-0.82	-0.33	-0.74	-1.11	-1.90	-2.29	3.38	-6.10		0				
	110802154				OC	22 0324				27 87	22 92	88	22 92	11 89	21 83	21 95	22 106						
49	OC	18	6531	0.56	SS	16 4929	80	80	81	-1.32	-0.78	-1.44	-3.05	-2.10	-3.36	-0.26	-15.19	117	9				
	82027970				SS	10 0516				44 83	40 84	80	5 81	22 88	37 79	24 103	33 120						
50	LM	24	0815	6.32	LM	22 1140	80	79	77	-0.99	-1.46	-1.96	-2.61	1.50	-1.55	9.00	-13.44	100	1				
	101431187				LM	19 0798				37 86	34 73	75	32 83	19 102	32 87	41 82	40 118						
51	TBB	26	0023	8.21	TBB	24 0009	80	86	81	-0.86	-0.56	-0.99	-1.46	-1.90	-2.56	6.01	-13.58		0				
	112716725				OC	22 0324				47 87	26 88	85	24 90	12 89	31 82	23 89	23 118						
52	OC	21	0228	1.30	CC	17 0390	80	88	75	-0.21	-0.88	-0.99	-1.87	-3.90	-3.43	1.39	-7.24		7				
	92635085				OC	15 7213				58 93	48 83	85	48 87	40 81	50 78	44 99	46 108						
53	TBB	25	0042	2.56	RSL	23 0100	79	90	83	-0.61	-0.32	-0.62	-0.35	-3.10	-2.78	-2.65	11.03		0				
	114086382				FJD	23 0240				36 89	23 92	89	10 96	9 84	25 81	10 109	12 79						
54	OC	23	0214	2.59	CC	19 0675	79	89	77	-0.24	-0.68	-0.80	-1.01	-3.10	-2.78	3.35	-0.83	94	4				
	97980460				OC	20 7435				36 93	31 86	87	34 92	27 84	32 81	36 95	35 97						
55	TBB	26	0029	1.96	TBB	24 0009	79	87	78	-0.58	-0.77	-1.06	-1.48	-2.50	-2.85	3.60	-6.00		0				
	113044929				OC	23 0214				31 89	21 85	84	20 90	15 86	23 81	21 94	21 106						
56	OC	23	0447	0.77	CC	19 0675	79	86	75	-0.36	-1.04	-1.22	-1.76	-2.00	-2.60	4.76	-2.35		0				
	98896129				OC	18 6531				43 92	37 80	83	34 88	29 88	37 82	37 92	38 100						

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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-breeding	Sire ID Dam ID		LMI	GI	RI	Weaning Weight				Number Weaned		TWW		AFL		ILP		EPI	Times Lamberd
										Dir	Mat	Comb	Post-Wean										
										Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Phenotype			
Active Breed Average:							100	100	100	-0.08	-0.03	-0.07	-0.49	0.59	0.24	-0.13	-0.36						
57	OC	23	0446	0.77	CC	19 0675	79	86	75	-0.36	-1.04	-1.22	-1.76	-2.00	-2.60	4.76	-2.35	100	2				
	98896087		OC		18 6531	43				92	37	80	83	34	88	29	88			37	82	37	92
58	OC	23	0217	1.61	CC	19 0675	78	85	76	-0.49	-0.99	-1.23	-1.97	-1.20	-2.20	4.50	9.44	99	3				
	97980486		VW		20 0052	38				90	32	81	82	35	87	27	91			33	84	42	92
59	TBB	25	25006	2.77	FJD	23 0232	75	87	77	-0.81	-0.43	-0.84	-1.13	-4.70	-4.06	1.73	-4.61		0				
	110802048		FJD		23 0208	32				87	15	90	87	14	92	9	78			20	75	11	99
60	FJD	23	0240	2.77	FJD	19 0150	69	88	68	-0.45	-1.00	-1.23	-0.03	-5.00	-4.46	-0.12	14.55	103	3				
	100221506		-		-	-				42	91	45	80	82	20	98	18			77	38	74	21