



ILE DE FRANCE GENETIC REPORT

04 September 2026



PINNACLE STUDS PTY LTD

FDM : HN



**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.

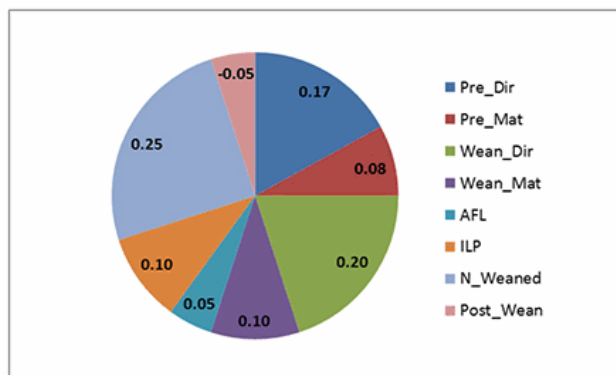
Selection Indices

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.

The available selection indices, their purpose and the contribution of the different traits to the indices are summarised below:

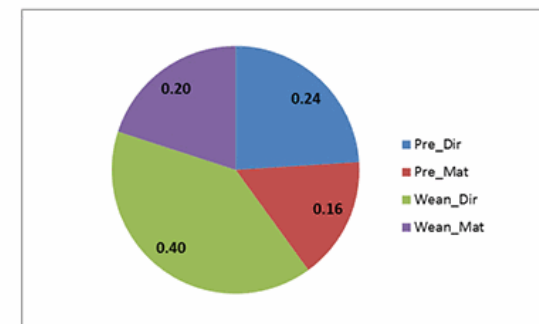
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production while not reaching very large adult weights. Very large animals require more feed to meet their maintenance requirements, which makes them more expensive to keep and more likely to struggle during difficult times. Since large animals in a breeding flock are unfavourable, a penalty is placed on Post-Wean Weight EBV (indicated by the negative value) in the index. Selection based on the LMI will lead to breeding of balanced animals that will have the genetic potential to wean at a heavier weight (both due to its own potential and having dams that produce sufficient milk), lambs at an early age, lambs regularly, give multiple lambs and has lower maintenance requirements. This value is especially important for sustainability, which requires the selection of good, productive replacement animals for the flock.



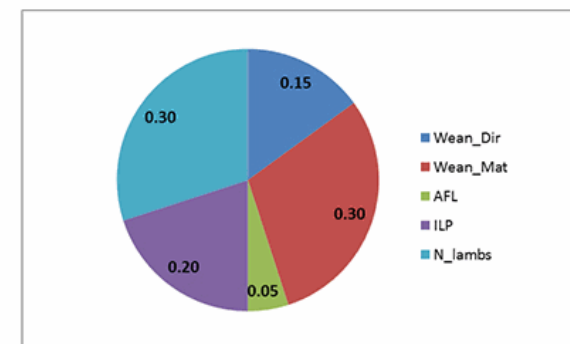
Growth Index (GI)

This encompasses growth for the period up until weaning and is especially important to farmers who sell lambs at or near the time of weaning. Strong emphasis is placed on direct weights, while still allowing the breeding of daughters that will have the ability to raise lambs more efficiently to reach their own genetic potential.



Reproduction Index (RI)

This includes Weaning Weight (Direct and Maternal), combined with Number of Lambs Weaned as indication of Total Weight Weaned (TWW) and therefore the ewe's overall productivity. More emphasis is placed on the Maternal compared to the Direct Weaning Weight EBV. Age at First Lambing and Inter-lambing Period are included to select for ewes that lamb earlier and regularly. This is especially an important index to consider in the development of a dam line.



It is always important to consider the traits that contribute to the index individually when selection of animals is based on indices. It sometimes happen that an animal receives a good index due to its exceptional genetic merit of a specific trait, while some of the other traits of the animal in the index might be at undesirable levels for the specific flock's breeding objective, but masked in the index due to the exceptionality of that trait. A sound procedure is to rank animals based on the relevant selection index and then eliminate animals from the list that do not conform towards the flock's breeding objectives when considering the individual traits. Make use of all the available information.

Ile de France

Genetic Averages of Animals

Trait	Flock			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Pre-wean Direct	0.31	0.37	0.28	0.30	0.33	0.28
Pre-wean Maternal	0.31	0.35	0.30	0.05	0.06	0.05
Pre-wean Combined	0.46	0.53	0.44	0.20	0.22	0.19
Weaning Weight Direct	0.58	0.74	0.51	0.51	0.60	0.47
Weaning Weight Mat	0.38	0.43	0.36	0.09	0.10	0.09
Weaning Weight Comb	0.67	0.80	0.61	0.35	0.40	0.32
Post-wean Weight	0.47	0.70	0.38	0.24	0.35	0.19
Lambs Weaned	0.59	0.62	0.58	0.12	0.25	0.07
Total Weight Weaned	1.32	1.55	1.22	0.67	0.85	0.60
Age at First Lambing	-0.96	-0.64	-1.10	0.32	0.28	0.33
Inter-lambing Period	2.08	2.79	1.78	0.62	0.68	0.59
Selection Index						
Logix Merit Index	105	106	104	100	101	100
Growth Index	105	107	104	100	101	99
Reproduction Index	106	107	105	100	101	100
Inbreeding						
Inbreeding coefficient (%)	5.08	5.31	4.98	6.67	6.80	6.62
Number of Animals						
Number of animals	403	122	281	11172	3121	8031

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Pre-wean Direct	99.8	100.8	99.4
Pre-wean Maternal	109.5	110.8	109.0
Pre-wean Combined	106.6	108.3	105.9
Weaning Weight Direct	100.3	102.1	99.5
Weaning Weight Mat	110.1	111.8	109.3
Weaning Weight Comb	105.4	107.7	104.4
Post-wean weight	102.4	105.0	101.3
Lambs Weaned	102.1	102.1	102.0
Total Weight Weaned	103.6	104.9	103.1
Age First Lambing	103.8	102.9	104.2
Inter-lambing Period	96.2	94.4	96.9
Selection Indices			
Logix Merit Index	104.6	105.7	104.2
Growth Index	105.1	107.2	104.2
Reproduction Index	105.8	106.6	105.4
Inbreeding			
Inbreeding (%)	5.08	5.31	4.98
Number of Animals			
Number of animals	403	122	281

** 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

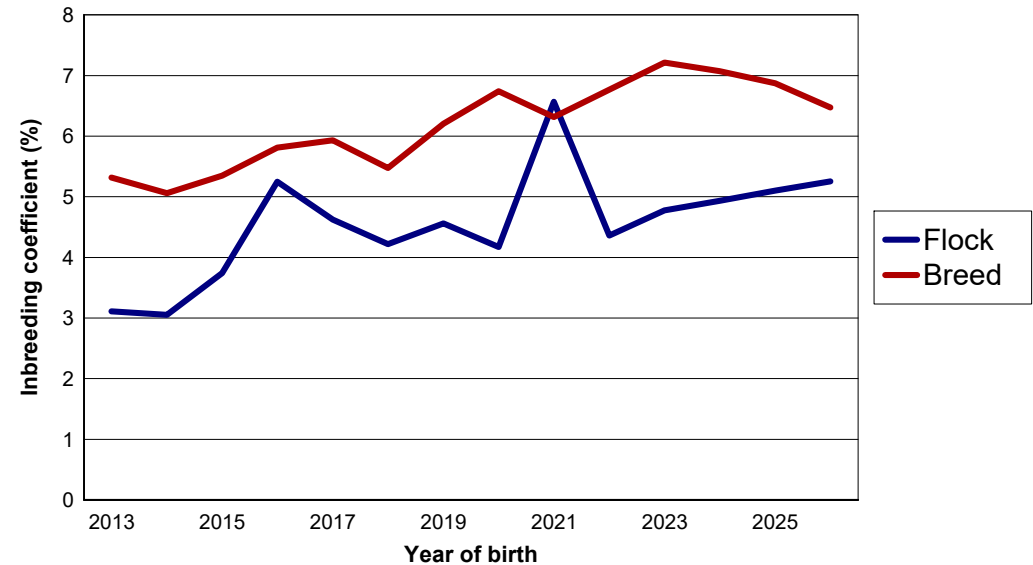
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2013 - 2026	5.25	0.17
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Rate of Inbreeding



Pedigree Information

	Animals	%
Known sires	403	100
Known dams	403	100

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

Genetic Windows

Genetic Linkage of Flock

(Based on the youngest measured generation)

Level	Nr of Link Rams
Matig / Moderate	3

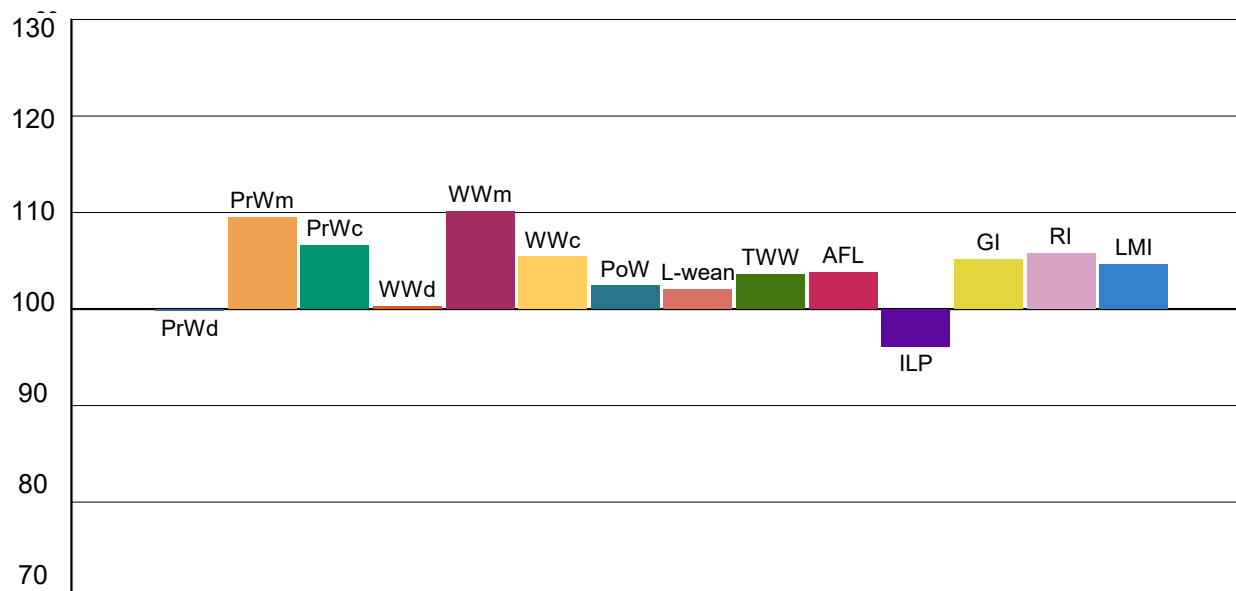
A link ram should have at least 20 measured progeny in your flock and at least another 20 measured progeny in at least one more flock.

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

PrWd:	Pre-Wean Direct
PrWm:	Pre-Wean maternal
PrWc:	Pre-Wean Combined
WWd:	Weaning Weight Direct
WWm:	Weaning Weight Maternal
WWc:	Weaning Weight Combined
PoW:	Post-Wean Weight
L-wean:	Number of Lambs Weaned
TWW:	Total Weight Weaned
AFL:	Age at First Lambing
ILP:	Inter-lambing Period
GI:	Growth Index
RI:	Reproduction Index

All animals in flock

Number: 403



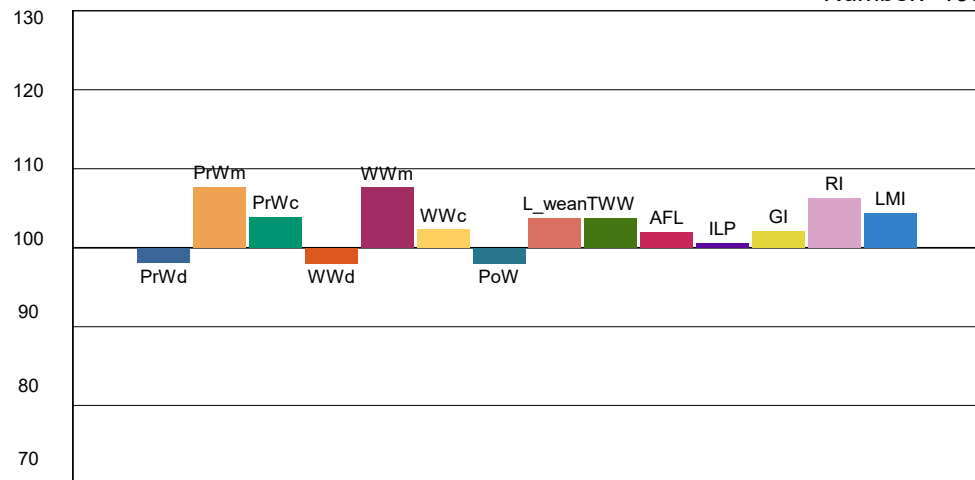
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the ewes and rams younger than 2 years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

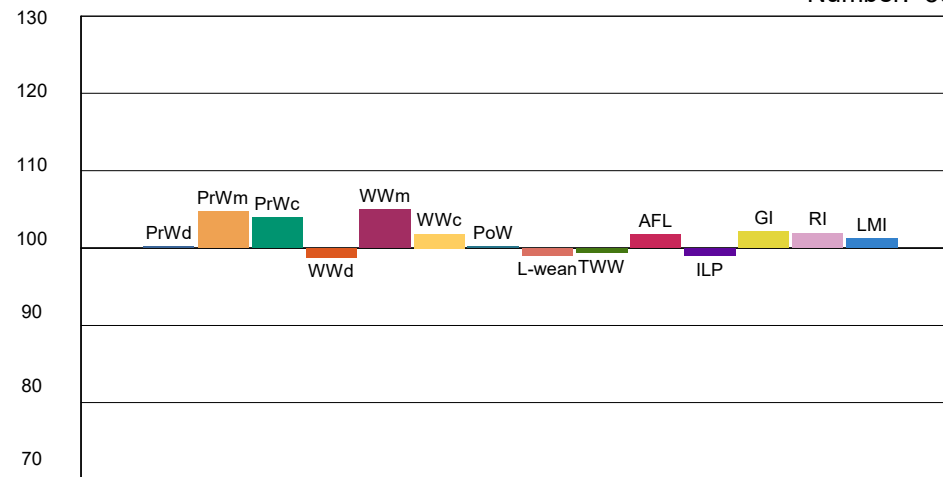
Dams

Number: 199



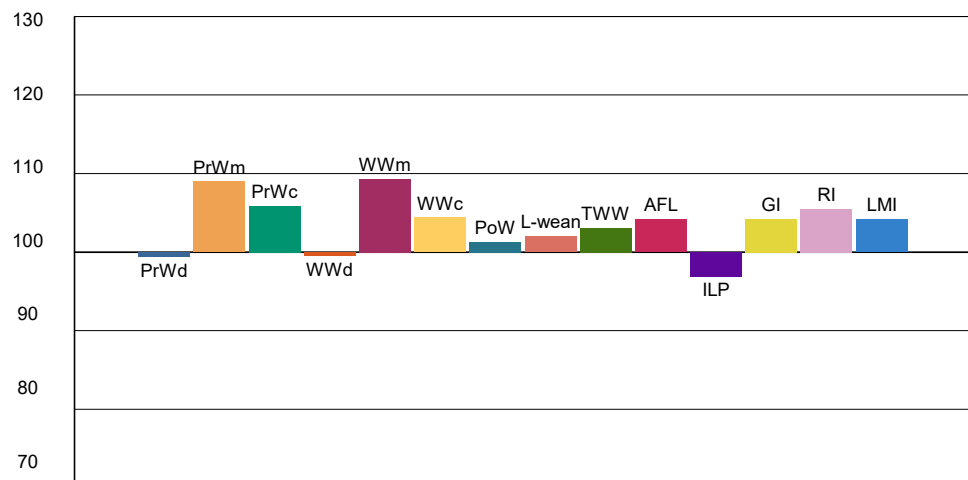
Sires

Number: 50



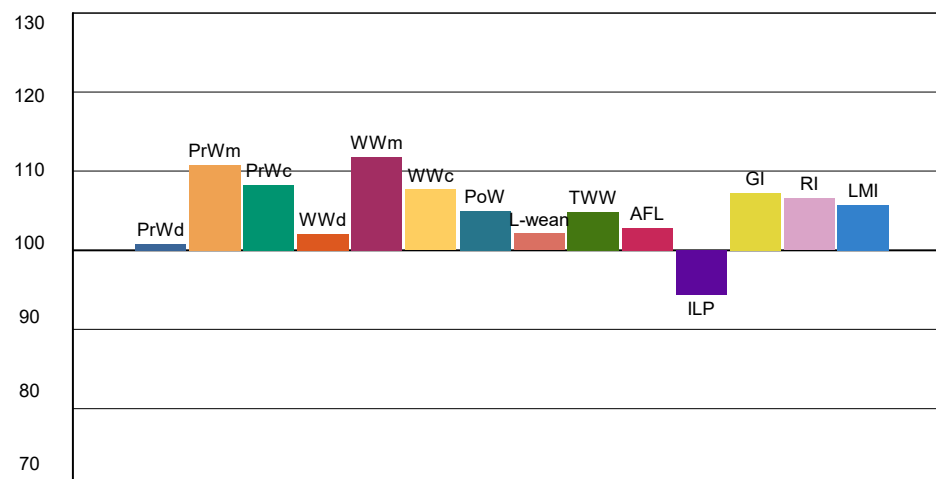
Young Ewes

Number: 281



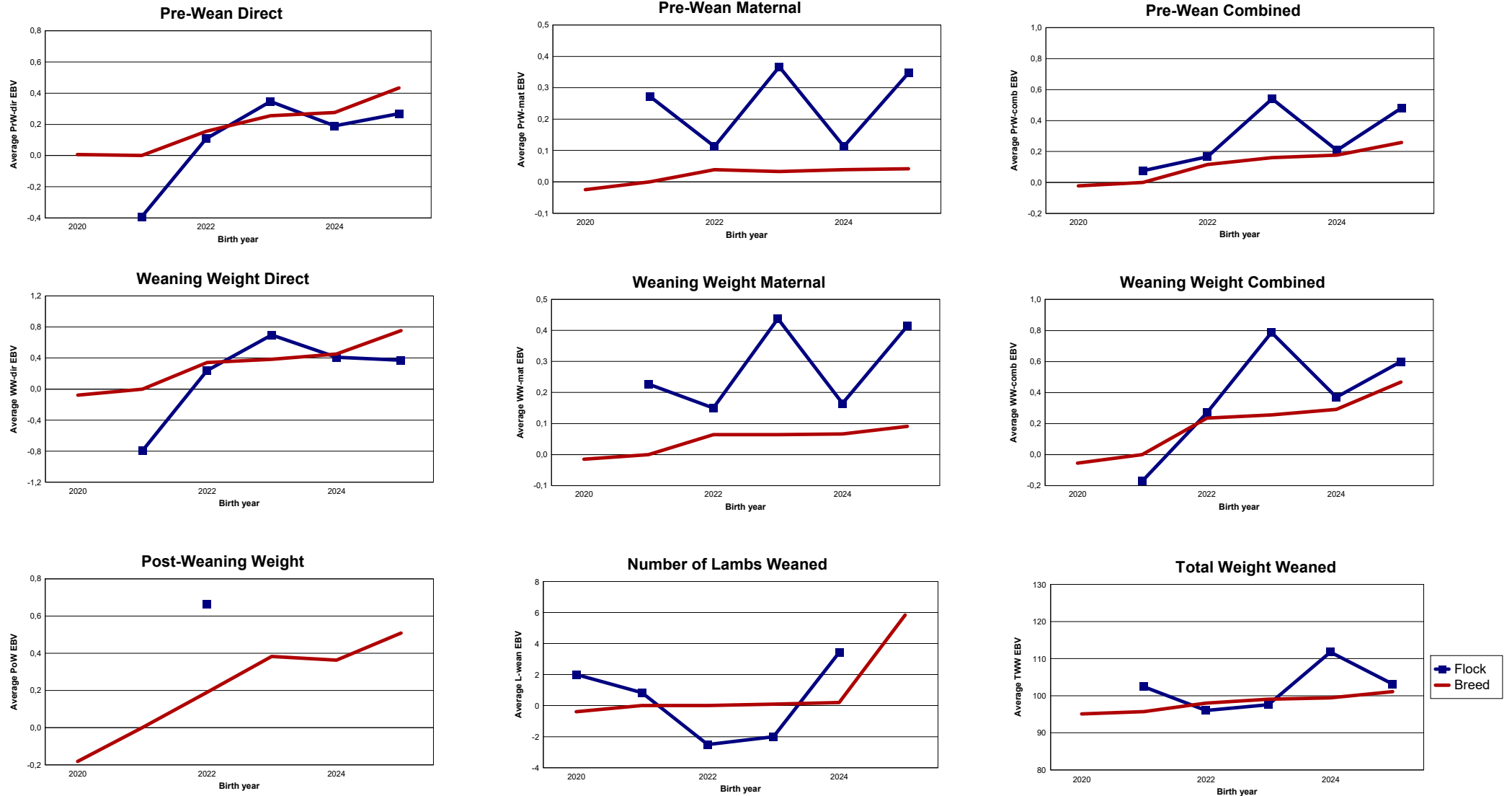
Young Rams

Number: 122



Genetic Trends

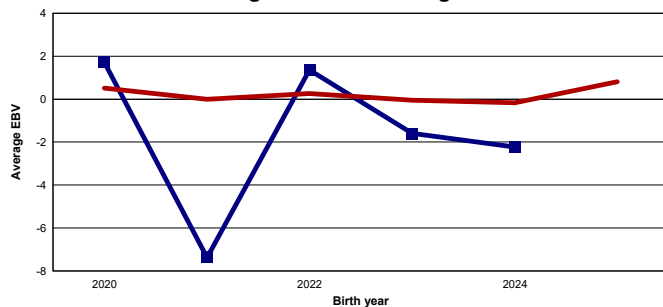
Genetic trends are based on measured animals that were bred by the specific breeder.



Genetic Trends

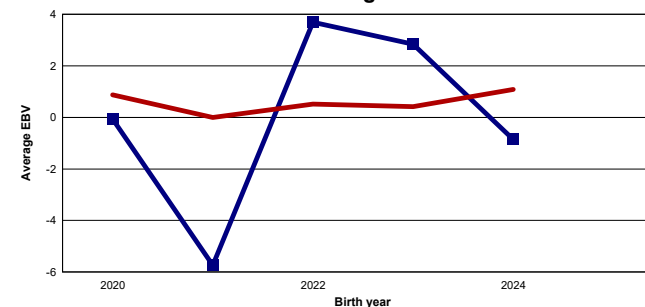
Genetic trends are based on measured animals that were bred by the specific breeder.

Age at First Lambing

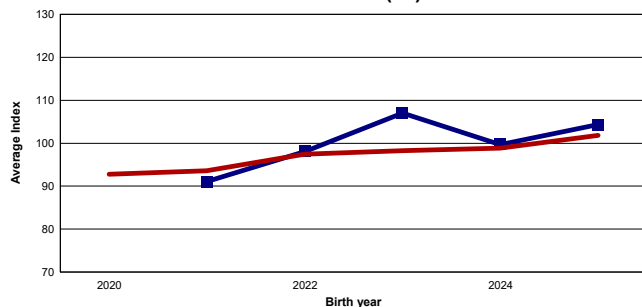


For AFL and ILP flock genetic trends below breed averages are desirable.

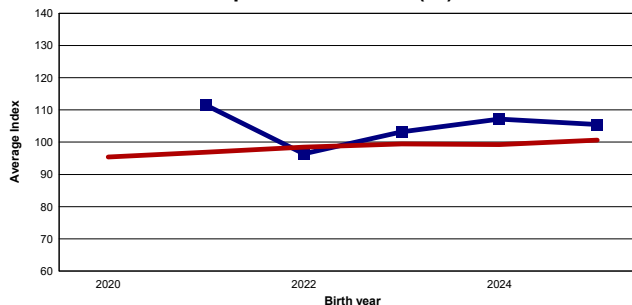
Inter-lambing Period



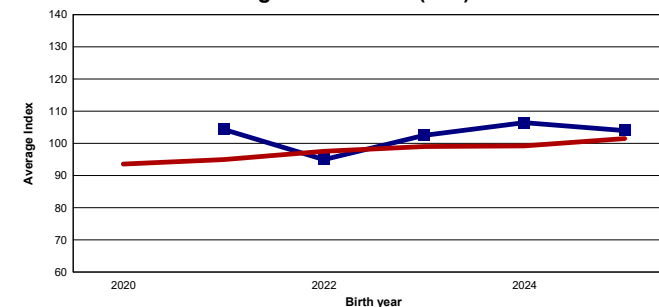
Growth Index (GI)



Reproduction Index (RI)



Logix Merit Index (LMI)



Genetic Trends of Breed

Birth Year	Pre-Wean EBV			Weaning Weight EBV			Post Wean		Lambs Weaned		TWW		AFL		ILP	
	Anim	Dir	Mat	Anim	Dir	Mat	Anim	EBV	Anim	EBV	Anim	EBV	Anim	EBV	Anim	EBV
2014	1572	-0.35	0.10	1722	-0.56	0.07	94	-0.62	877	0.26	1722	95	944	0.22	678	0.12
2015	2521	-0.38	0.02	2767	-0.53	-0.02	80	-0.91	1045	0.18	2767	94	1142	0.58	793	-0.08
2016	2430	-0.33	0.00	2668	-0.40	-0.03	11	-0.69	957	0.25	2668	93	960	0.94	662	-0.34
2017	3278	-0.26	-0.04	3670	-0.40	-0.07	74	-0.40	1018	0.05	3670	94	1033	0.70	741	-0.40
2018	3211	-0.24	0.03	3362	-0.35	0.03	224	-0.57	1049	0.61	3362	94	952	0.71	716	0.15
2019	3092	-0.16	0.04	3203	-0.13	0.03	614	-0.05	931	0.37	3200	97	911	-0.08	672	-0.42
2020	2897	0.01	-0.03	2962	-0.08	-0.02	540	-0.18	829	-0.40	2962	95	864	0.51	635	0.88
2021	3261	0.00	0.00	3316	0.00	0.00	505	0.00	944	0.00	3316	96	1062	0.00	727	0.00
2022	4008	0.16	0.04	4208	0.34	0.06	474	0.19	989	0.01	4208	98	1154	0.26	734	0.52
2023	3548	0.26	0.03	3676	0.38	0.06	289	0.38	756	0.10	3676	99	984	-0.05	470	0.42
2024	3664	0.28	0.04	3824	0.45	0.07	778	0.36	442	0.21	3824	99	758	-0.17	103	1.09
2025	3543	0.43	0.04	3625	0.75	0.09	701	0.51	5	5.84	3625	101	66	0.81		

Genetic Trends of Flock

Birth Year	Pre-Wean EBV			Weaning Weight EBV			Post Wean		Lambs Weaned		TWW		AFL		ILP	
	Anim	Dir	Mat	Anim	Dir	Mat	Anim	EBV	Anim	EBV	Anim	EBV	Anim	EBV	Anim	EBV
2020									1	2.00			1	1.72	1	-0.06
2021	76	-0.39	0.27	76	-0.80	0.23			23	0.84	76	102	26	-7.37	16	-5.74
2022	60	0.11	0.11	60	0.24	0.15	32	0.66	21	-2.51	60	96	24	1.36	20	3.69
2023	120	0.35	0.37	122	0.70	0.44			29	-2.01	122	98	36	-1.60	26	2.84
2024	113	0.19	0.11	113	0.41	0.17			21	3.43	113	112	36	-2.23	3	-0.85
2025	110	0.27	0.35	118	0.37	0.41					118	103				

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

Traits	AVG	SA*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Pre-wean Weight Direct	0.30	0.74	-2.65	-1.40	-0.91	-0.63	-0.30	-0.19	-0.08	0.10	0.27	0.46	0.67	0.78	0.90	1.23	1.56	2.13	3.63
Pre-wean WEigh Maternal	0.05	0.32	-1.52	-0.77	-0.47	-0.34	-0.20	-0.15	-0.10	-0.02	0.06	0.13	0.21	0.26	0.31	0.44	0.56	0.86	1.56
Weaning Weight Direct	0.51	1.07	-3.60	-1.99	-1.24	-0.85	-0.37	-0.19	-0.03	0.26	0.52	0.77	1.04	1.18	1.36	1.86	2.28	3.12	4.99
Weaning Weight Maternal	0.09	0.34	-1.50	-0.78	-0.47	-0.33	-0.18	-0.12	-0.07	0.02	0.09	0.17	0.26	0.31	0.36	0.51	0.62	0.93	1.70
Weaning weight Combined	0.35	0.66	-2.63	-1.31	-0.77	-0.50	-0.19	-0.08	0.03	0.20	0.36	0.52	0.70	0.80	0.90	1.18	1.40	1.80	2.90
Post-Wean Weight	0.24	1.04	-3.77	-2.26	-1.54	-1.13	-0.62	-0.44	-0.29	-0.01	0.27	0.52	0.79	0.93	1.10	1.55	1.88	2.73	5.23
Number of Lambs Weaned	0.12	3.24	-14.90	-7.70	-5.20	-4.00	-2.50	-2.00	-1.50	-0.70	0.10	0.90	1.70	2.20	2.70	4.10	5.40	8.10	16.50
Total Weight Weaned	0.67	2.16	-8.06	-4.27	-2.84	-2.05	-1.14	-0.80	-0.48	0.09	0.64	1.20	1.84	2.16	2.51	3.42	4.13	5.64	12.86
Age at First Lambing	0.32	-3.83	31.68	9.57	6.03	4.56	3.11	2.59	2.13	1.32	0.53	-0.28	-1.21	-1.70	-2.30	-4.16	-6.16	-10.99	-32.17
Interlambing Period	0.62	-4.65	29.49	12.61	8.89	6.74	4.41	3.42	2.65	1.34	0.24	-0.82	-1.85	-2.40	-3.10	-4.84	-6.47	-9.94	-19.33
Growth Index	100	12	56	72	80	84	90	92	94	97	100	103	106	108	110	115	118	127	154
Reproduction Index	100	12	52	69	81	85	91	93	94	97	100	103	106	108	110	114	118	127	154
Logix Merit Index	100	12	55	72	81	85	90	92	94	97	100	103	106	108	110	115	119	127	156

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

All Active Rams

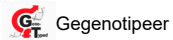
Trait	AVG	SA*	Min	Percentiles (%)																Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99		
Pre-wean Weight Direct	0.33	0.77	-2.26	-1.45	-0.91	-0.62	-0.27	-0.16	-0.05	0.12	0.30	0.50	0.71	0.82	0.95	1.31	1.66	2.27	3.63	
Pre-wean Weight Maternal	0.06	0.29	-1.16	-0.67	-0.43	-0.32	-0.18	-0.13	-0.08	0.00	0.07	0.13	0.20	0.25	0.30	0.42	0.50	0.72	1.06	
Weanweight Direct	0.60	1.12	-3.60	-1.96	-1.23	-0.84	-0.33	-0.15	0.01	0.34	0.61	0.90	1.16	1.30	1.50	2.02	2.46	3.29	4.96	
Weanweight Maternal	0.10	0.30	-1.14	-0.66	-0.41	-0.29	-0.15	-0.09	-0.05	0.04	0.10	0.17	0.25	0.30	0.35	0.47	0.57	0.83	1.12	
Weanweight Combined	0.40	0.65	-2.35	-1.09	-0.71	-0.46	-0.17	-0.04	0.06	0.25	0.42	0.59	0.77	0.86	0.95	1.23	1.42	1.81	2.90	
Post-Wean Weight	0.35	1.05	-3.21	-2.08	-1.47	-1.06	-0.54	-0.37	-0.20	0.14	0.41	0.65	0.90	1.04	1.22	1.65	1.96	2.83	4.04	
Number of Lambs Weaned	0.25	3.09	-11.60	-7.50	-4.80	-3.60	-2.20	-1.80	-1.30	-0.50	0.30	1.00	1.80	2.30	2.70	4.10	5.40	7.80	11.30	
Total Weight Weaned	0.85	2.08	-6.83	-3.93	-2.66	-1.88	-0.96	-0.55	-0.24	0.31	0.86	1.47	2.03	2.31	2.69	3.48	4.16	5.35	8.60	
Age at First Lambing	0.28	-3.51	13.51	9.08	5.52	4.19	2.86	2.36	1.91	1.16	0.43	-0.32	-1.21	-1.63	-2.08	-3.67	-5.44	-10.20	-24.33	
Interlambing Period	0.68	-4.27	21.89	11.78	8.45	6.48	4.18	3.25	2.55	1.31	0.25	-0.71	-1.65	-2.19	-2.79	-4.19	-5.67	-8.51	-13.16	
Growth Index	101	12	56	73	81	85	91	93	95	99	102	105	107	109	111	116	120	128	142	
Reproduction Index	101	11	59	71	82	86	91	93	95	99	101	104	107	108	110	114	118	125	134	
Logix Merit Index	101	12	55	73	82	86	91	93	95	98	101	104	107	109	111	116	119	127	143	

All Active Ewes

Trait	AVG	SA*	Min	Percentiles (%)																Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99		
Pre-wean Weight Direct	0.28	0.73	-2.65	-1.38	-0.92	-0.63	-0.31	-0.20	-0.09	0.10	0.26	0.45	0.65	0.76	0.89	1.20	1.50	2.06	3.19	
Pre-wean Weight Maternal	0.05	0.33	-1.52	-0.79	-0.48	-0.36	-0.21	-0.16	-0.11	-0.03	0.05	0.13	0.22	0.27	0.32	0.45	0.58	0.88	1.56	
Weanweight Direct	0.47	1.05	-3.28	-2.04	-1.24	-0.85	-0.39	-0.21	-0.05	0.24	0.49	0.73	0.99	1.14	1.31	1.80	2.20	2.99	4.99	
Weanweight Maternal	0.09	0.35	-1.50	-0.82	-0.50	-0.35	-0.19	-0.13	-0.08	0.01	0.09	0.18	0.27	0.31	0.37	0.52	0.65	0.96	1.70	
Weanweight Combined	0.33	0.66	-2.63	-1.37	-0.80	-0.52	-0.20	-0.09	0.01	0.18	0.33	0.50	0.67	0.77	0.88	1.16	1.38	1.79	2.71	
Post-Wean Weight	0.20	1.04	-3.77	-2.28	-1.56	-1.14	-0.65	-0.47	-0.32	-0.05	0.21	0.46	0.73	0.88	1.06	1.51	1.84	2.65	5.23	
Number of Lambs Weaned	0.07	3.29	-14.90	-7.80	-5.30	-4.10	-2.60	-2.00	-1.60	-0.70	0.10	0.90	1.70	2.10	2.60	4.10	5.50	8.40	16.50	
Total Weight Weaned	0.60	2.18	-8.06	-4.38	-2.95	-2.13	-1.21	-0.89	-0.58	0.03	0.56	1.12	1.75	2.09	2.44	3.38	4.12	5.76	12.86	
Age at First Lambing	0.33	-3.95	31.68	9.65	6.24	4.73	3.21	2.68	2.22	1.40	0.59	-0.27	-1.21	-1.74	-2.39	-4.35	-6.56	-11.20	-32.17	
Interlambing Period	0.59	-4.79	29.49	13.00	9.02	6.86	4.50	3.49	2.68	1.35	0.23	-0.89	-1.94	-2.50	-3.18	-5.04	-6.81	-10.38	-19.33	
Growth Index	99	12	58	71	80	84	90	92	93	97	100	102	105	107	109	114	118	126	154	
Reproction Index	100	12	52	69	80	85	90	92	94	97	100	103	106	108	110	114	118	127	154	
Logix Merit Index	100	12	55	72	80	85	90	92	93	97	99	102	106	108	110	114	119	127	156	

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

Rams



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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					Selection Indices			EBV - Weights								EBV - Fertility								
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam					
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	EPI	Times Lambed
			Index					Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62						
HN 23 0055 96393608	DTC EL	20 19	0249 0023	5.40	118	118	115	0.96 66	0.41 110	0.89 50	1.70 113	0.56 45	1.41 116	1.71 117	1.60 43	3.22 106	-2.75 52	1.92 114	34 37	97 109	136 6			
HN 23 0088 96392840	DTC EL	20 16	0249 0130	2.69	115	123	116	0.62 66	0.72 105	1.03 49	1.89 125	0.86 43	1.81 127	1.55 115	-1.60 42	1.79 94	-3.35 106	1.57 35	31 111	97 97	129 7			
HN 23 0120 97676365	EL DTC	20 21	0106 0074	3.59	95	101	103	-0.32 85	0.57 90	0.41 43	-0.33 119	0.62 33	0.45 118	-0.72 89	-4.10 32	-2.18 85	-3.26 25	-2.16 111	23 107	97 6				
HN 24 0004 99620635	LR EG	20 17	0019 0004	2.96	106	106	106	0.13 65	0.05 97	0.12 49	1.58 111	0.13 42	0.92 101	1.25 111	1.20 39	2.43 104	-0.99 50	1.30 110	29 36	98 104	138 8			
HN 24 0007 99620213	LR ROS	20 20	0019 0046	7.72	97	89	99	-0.14 63	-0.17 93	-0.24 49	-0.08 92	-0.20 43	-0.24 90	0.18 99	2.30 41	1.10 108	-2.86 50	0.06 103	31 37	101 110	100 5			
HN 24 0042 99619959	LR EL	20 19	0019 0013	4.13	113	105	114	0.20 66	0.04 98	0.14 50	1.38 109	0.10 44	0.79 101	1.27 112	4.40 42	4.12 116	-3.30 52	-0.75 119	32 39	103 111	136 6			
HN 24 0044 99620650	LR EL	20 15	0019 0220	2.75	104	94	105	0.08 67	-0.21 96	-0.17 50	0.58 100	-0.18 44	0.11 91	0.76 106	4.70 43	3.22 117	1.98 52	-0.30 114	30 37	102 95	192 8			
HN 24 0049 99619975	LR DTC	20 21	0019 0074	6.65	101	98	107	-0.62 64	0.06 85	-0.25 47	1.03 100	0.10 40	0.61 100	0.77 106	2.30 38	2.51 108	-1.09 48	0.53 110	28 35	100 104	97 6			
HN 24 0051 99619991	LR EL	20 19	0019 0048	3.27	109	100	110	-0.01 66	0.04 95	0.04 51	0.83 100	0.10 45	0.52 100	0.89 107	6.00 43	4.53 122	-0.25 52	3.94 121	32 39	92 102	128 7			
HN 24 0054 99621138	LR EL	20 19	0019 0092	2.64	105	107	104	0.31 65	-0.06 100	0.09 50	1.81 114	0.05 44	0.96 99	1.89 119	1.00 42	2.47 104	-2.00 51	2.77 110	33 40	95 107	108 4			
HN 24 0073 107076721	DTC EL	22 17	0018 0101	3.68	127	117	125	1.08 64	0.51 112	1.05 44	1.01 117	0.69 37	1.19 121	1.28 112	7.40 38	6.14 127	0.48 47	3.88 130	27 32	92 100	199 8			
HN 24 0078 107076788	DTC EL	22 15	0018 0002	3.53	110	99	113	-0.01 66	0.38 95	0.38 45	-0.29 112	0.43 39	0.28 112	0.53 103	7.10 39	4.40 126	1.09 49	6.27 121	27 32	86 98	131 10			
HN 24 0080 107640419	DTC HN	22 22	0018 0041	5.65	98	97	95	0.55 56	-0.02 104	0.26 41	0.10 98	0.04 35	0.09 98	0.37 101	1.70 35	1.16 106	4.08 43	5.51 103	27 33	88 89	93 2			
HN 24 0084 107478059	DTC HN	22 22	0018 0010	5.63	110	119	103	1.14 64	0.22 113	0.80 43	2.20 106	0.42 37	1.52 111	2.53 126	1.30 36	3.40 105	2.90 48	11.56 115	28 32	73 92	112 4			
HN 24 0085 107478133	DTC HN	22 22	0018 0033	4.87	108	113	102	1.12 63	0.13 113	0.69 42	1.60 103	0.29 36	1.09 107	2.00 120	0.70 36	2.31 103	-0.96 46	8.24 109	28 32	81 104	102 4			
HN 24 0097 107076507	DTC EL	22 16	0018 0118	3.02	107	107	109	0.43 66	0.33 102	0.55 45	0.57 110	0.46 38	0.75 113	1.17 110	2.10 39	2.29 108	0.21 48	3.66 109	28 33	92 100	131 7			
HN 24 0110 107076812	DTC HN	22 23	0018 0094	5.39	111	112	110	0.47 62	0.49 103	0.72 40	0.98 116	0.62 34	1.11 118	0.94 108	1.10 35	2.26 104	-5.11 45	5.77 109	27 32	87 116	107 3			



Rams



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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					Selection Indices			EBV - Weights								EBV - Fertility								
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam					
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambed
			Acc					Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62						
HN 24 0117 107478075	DTC HN	22 22	0018 0057	3.35	103	98	104	0.08 62	0.28 96	0.32 103	-0.20 61	0.31 92	0.21 34	0.25 108	3.80 34	2.39 114	-0.96 44	6.94 29	99	2				
HN 24 0120 106999816	HN HN	22 22	0037 0048	18.66	91	104	90	0.41 57	0.23 101	0.43 40	0.50 56	0.31 99	0.56 35	0.88 108	-3.20 34	-1.11 88	1.30 43	7.98 90	97	3				
HN 24 0121 106999824	HN HN	22 22	0037 0048	18.66	92	106	92	0.27 57	0.22 99	0.35 40	0.95 106	0.31 104	0.79 56	1.16 104	-3.20 34	-0.66 88	1.30 43	7.98 93	97	3				
HN 24 0127 107076473	DTC HN	22 23	0018 0040	6.80	116	112	113	1.05 62	0.38 112	0.91 40	0.77 112	0.51 118	0.90 61	1.33 102	4.70 34	4.10 45	1.22 119	6.14 33	92	1				
HN 24 0134 107076713	DTC HN	22 23	0018 0044	5.23	111	118	106	1.12 62	0.45 113	1.01 41	1.36 115	0.61 121	1.29 61	1.60 109	0.90 35	2.51 109	1.40 32	9.28 97	115	3				
HN 25 0013 108722919	HN EL	23 19	0120 0023	4.91	110	105	114	0.12 64	0.45 97	0.51 40	0.30 115	0.53 108	0.68 62	0.42 97	1.60 34	1.79 106	-2.66 45	-2.31 106	136	6				
HN 25 0017 108722992	HN HN	23 23	0120 0049	4.32	109	118	109	0.72 60	0.46 106	0.82 34	1.79 115	0.62 116	1.51 59	1.27 114	-3.50 27	0.31 87	-4.30 40	-0.36 98	90	2				
HN 25 0024 108723487	DTC EL	22 19	0018 0087	3.02	107	108	105	0.62 64	0.37 105	0.68 43	0.56 112	0.46 112	0.73 63	1.02 100	4.10 38	3.47 48	8.65 115	9.37 33	100	5				
HN 25 0028 108723875	DTC HN	22 21	0018 0064	3.68	116	111	118	0.53 63	0.68 103	0.95 42	0.20 123	0.78 119	0.88 62	0.48 96	3.00 35	2.78 111	-5.27 45	2.84 112	123	4				
HN 25 0044 108722935	DTC HN	22 23	0018 0119	5.90	119	120	110	1.42 62	0.28 117	1.00 39	1.88 109	0.50 121	1.43 60	2.08 115	4.70 33	5.19 43	0.75 125	12.88 30	104	2				
HN 25 0052 108723800	DTC HN	22 21	0018 0057	3.41	113	111	115	0.48 64	0.60 103	0.84 43	0.42 120	0.72 117	0.93 62	0.62 99	2.70 36	2.76 46	-2.29 112	4.23 32	117	4				
HN 25 0054 108723776	HN EL	23 19	0120 0013	4.57	114	116	113	0.81 63	0.43 108	0.83 39	1.40 114	0.56 116	1.26 62	0.91 109	-1.00 32	1.36 96	-1.80 44	-3.12 104	136	6				
HN 25 0056 108723255	DTC EL	22 18	0018 0099	2.64	111	103	110	0.48 64	-0.02 103	0.22 43	0.98 97	0.09 100	0.58 63	0.88 105	5.40 36	4.32 46	2.76 120	2.30 31	124	7				
HN 25 0057 108723404	DTC EL	22 19	0018 0092	2.78	110	116	106	0.90 64	0.26 109	0.71 44	1.79 108	0.43 113	1.32 63	2.21 114	1.40 38	3.06 112	1.49 38	7.42 96	108	4				
HN 25 0058 108723529	DTC HN	22 21	0018 0072	3.28	105	86	110	-0.46 63	-0.04 88	-0.27 42	-0.61 97	-0.08 88	-0.38 62	-0.12 87	7.60 35	3.87 128	-3.94 46	0.91 118	97	4				
HN 25 0059 108723073	DTC HN	22 22	0018 0035	3.38	121	104	122	0.39 64	0.23 101	0.42 42	0.50 107	0.30 106	0.55 63	0.62 99	8.90 36	6.13 132	-1.49 46	1.35 130	119	4				
HN 25 0060 108723370	DTC EL	22 15	0018 0220	2.75	109	104	108	0.46 66	0.12 102	0.35 45	0.79 103	0.20 65	0.59 103	1.18 38	5.10 65	4.04 103	5.47 84	4.36 27	192	8				



Rams



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

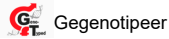
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal					Selection Indices			EBV - Weights								EBV - Fertility								
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam					
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambded
			Acc					Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62						
HN 25 0062 108723719	DTC HN	22 22	0018 0060	4.90	115	108	118	0.14 63	0.60 97	0.67 120	0.32 62	0.67 98	0.83 120	0.22 36	3.50 34	3.09 45	-5.99 113	1.49 30	121	2				
HN 25 0071 108723834	HN HW	23 21	0120 0019	4.84	94	99	100	-0.21 62	0.31 92	0.21 110	0.15 61	0.32 96	0.40 108	-0.15 18	-2.90 29	-1.27 42	-1.70 21	-1.13 106	121	5				
HN 25 0077 108723651	HN EL	23 19	0120 0048	3.90	106	108	109	0.11 64	0.47 97	0.52 115	0.66 62	0.56 101	0.89 34	0.26 26	0.50 33	1.52 45	1.25 97	1.57 26	128	7				
HN 25 0078 108723040	HN EL	23 19	0120 0048	3.90	105	107	109	0.05 64	0.47 96	0.50 116	0.56 62	0.56 100	0.84 34	0.17 26	0.50 33	1.42 45	1.25 97	1.57 26	128	7				
HN 25 0090 108723099	DTC HN	22 21	0018 0024	3.33	112	105	114	0.31 63	0.32 100	0.47 42	0.50 62	0.41 99	0.66 35	0.64 38	3.50 36	3.00 46	-4.99 113	1.24 27	113	4				
HN 25 0091 108723289	HN HN	23 22	0120 0065	16.20	106	116	109	0.33 61	0.69 100	0.86 35	1.11 60	0.82 29	1.37 125	0.53 25	-3.60 28	-0.23 41	-0.91 20	-0.02 104	111	3				
HN 25 0095 108723727	HN HN	23 23	0120 0012	4.62	96	108	98	0.08 60	0.34 96	0.37 110	1.09 60	0.43 106	0.98 28	0.62 112	-3.20 28	-0.40 40	2.62 22	3.72 93	109	3				
HN 25 0096 108723115	DTC HN	22 23	0018 0125	5.95	102	97	105	0.08 61	0.34 96	0.38 111	-0.66 61	0.39 87	0.06 32	-0.27 111	2.50 33	1.23 43	-1.95 103	3.78 31	100	2				
HN 25 0099 108723594	DTC HN	22 21	0018 0029	2.90	107	101	109	0.17 63	0.28 98	0.37 109	0.12 62	0.32 95	0.38 35	0.48 108	4.30 35	3.02 45	-0.45 113	3.73 32	93	4				
HN 25 0104 108723743	HN HN	23 23	0120 0076	4.75	103	105	107	-0.03 60	0.53 95	0.51 117	0.21 60	0.57 96	0.67 29	-0.33 116	-1.60 29	-0.19 41	-3.67 24	-0.45 112	102	2				
HN 25 0111 108723131	HN GW	23 19	0120 0090	3.41	103	105	112	-0.67 63	0.87 85	0.54 130	-0.13 62	0.91 93	0.84 30	-0.73 128	0.00 29	0.78 42	-0.36 101	2.66 22	139	6				
HN 25 0112 108862848	HN JR	23 19	0120 0097	4.24	97	106	100	0.20 61	0.45 98	0.55 115	0.36 60	0.52 98	0.70 30	0.01 115	-4.20 27	-1.64 41	-1.60 19	0.06 106	97	5				
HN 25 0114 110094125	JES EL	06 22	0026 0004	14.64	119	105	124	-0.04 64	0.54 94	0.52 118	0.24 63	0.57 97	0.70 47	-0.01 117	5.20 45	3.94 53	-1.91 118	-4.85 39	87	3				
HN 25 0116 110094109	HIS H	00 24	0070 0025	4.01	90	93	86	0.39 64	-0.21 101	-0.02 90	0.29 63	-0.25 97	-0.11 51	0.58 88	-0.30 48	-0.14 55	2.56 96	6.05 46	94	2				
HN 25 0118 110094224	HIS H	00 24	0070 0026	4.01	92	100	88	0.48 64	-0.19 103	0.05 91	1.17 63	-0.17 107	0.41 51	1.22 91	-1.70 48	-0.03 55	2.78 96	5.70 46	93	1				
HN 25 0123 110094141	HIS H	00 24	0070 0037	4.15	99	108	93	0.88 64	-0.14 109	0.30 93	1.79 63	-0.07 114	0.83 51	1.85 95	-0.70 48	1.31 55	3.65 104	5.90 46	104	2				
HN 25 0126 110094208	JES EL	06 19	0026 0036	8.82	111	95	116	-0.04 65	0.29 95	0.28 109	-0.63 64	0.29 87	-0.02 50	-0.35 107	6.30 48	3.44 123	0.62 55	-2.20 115	99	6				



Rams



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

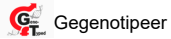
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal					Selection Indices			EBV - Weights								EBV - Fertility									
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam						
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambed	
			Acc					Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62							
HN 25 0128 110110673	HIS H	00 24	0070 0009	2.04	98	107	101	0.15 64	0.32 97	0.40 110	1.02 105	0.37 105	0.88 109	0.91 45	107	48	85	55	91	47	108	44	104	101	2
HN 25 0130 110094182	HIS H	00 24	0070 0038	4.15	103	112	97	1.00 64	-0.09 111	0.41 95	2.24 105	0.01 63	1.13 119	2.20 51	122	49	98	55	107	46	90	44	88	114	2
HN 25 0141 113625925	HN HN	23 22	0120 0065	16.20	107	117	110	0.44 60	0.68 102	0.90 35	1.23 123	0.82 29	1.43 119	0.65 25	104	28	87	41	96	20	104	21	101	111	3
HN 25 0142 113625784	HN HN	23 22	0120 0065	16.20	104	113	108	0.17 60	0.72 98	0.80 35	0.76 124	0.83 29	1.20 115	0.24 25	100	28	87	41	93	20	104	21	101	111	3
HN 25 0154 113625891	DTC HN	22 22	0018 0048	4.92	98	101	98	0.24 57	0.24 99	0.36 42	0.15 107	0.32 108	0.39 101	0.74 43	105	37	108	47	106	33	99	10.62 28	75	97	3
HN 25 0157 113625974	DTC JC	22 23	0018 0103	8.98	102	104	98	0.87 56	0.09 109	0.52 40	0.46 101	0.19 35	0.42 104	1.14 40	110	35	107	45	106	32	94	26	81	104	2
HN 26 0001 113626188	HN DW	24 20	0084 0003	2.97	106	110	103	0.66 47	0.13 105	0.46 38	1.53 103	0.25 33	1.02 106	1.39 34	113	32	107	42	112	27	93	25	82	136	5
HN 26 0003 113626204	HN HN	23 22	0088 0016	7.11	103	115	103	0.44 48	0.44 102	0.66 40	1.58 114	0.57 35	1.36 116	1.20 35	111	34	89	43	98	27	103	26	90	110	4
HN 26 0006 113626279	HN HN	24 23	0084 0004	5.09	113	125	108	1.21 45	0.57 114	1.18 32	2.07 119	0.76 28	1.79 123	1.73 29	117	28	93	38	105	24	105	20	85	93	1
HN 26 0009 113626337	HN HN	23 22	0088 0061	4.08	103	108	105	0.41 44	0.41 102	0.61 33	0.67 113	0.48 53	0.82 101	0.33 30	101	28	93	38	97	22	101	21	103	89	2
HN 26 0010 113626097	HN HN	23 24	0120 0061	7.51	99	99	106	-0.34 53	0.40 90	0.23 34	-0.11 113	0.44 101	0.38 59	-0.36 93	100	28	95	40	94	24	116	21	107	100	2
HN 26 0012 113626022	HN HN	23 24	0120 0059	8.22	96	96	104	-0.52 53	0.40 87	0.14 33	-0.39 113	0.42 98	0.23 59	-0.78 90	98	27	92	40	89	23	118	20	109	105	2
HN 26 0019 113626105	HN H	23 23	0120 0001	3.31	101	103	107	0.11 53	0.55 97	0.60 34	-0.34 118	0.61 110	0.44 59	-0.07 90	101	27	96	40	95	22	93	21	106	103	3
HN 26 0020 113626113	HN HN	24 24	0121 0046	5.77	101	106	103	0.07 43	0.25 96	0.29 32	0.98 107	0.35 42	0.84 105	0.75 28	109	29	96	34	100	25	116	20	94	98	1
HN 26 0024 113626352	HN HN	23 24	0120 0053	6.14	106	102	111	-0.08 54	0.44 94	0.40 33	0.06 114	0.49 53	0.52 114	0.08 19	98	27	102	37	101	25	115	19	107	101	1
HN 26 0027 113626287	HN EL	23 19	0120 0037	5.29	108	101	113	0.18 55	0.34 98	0.43 38	0.00 111	0.42 55	0.42 94	-0.05 33	96	24	108	41	106	26	100	26	110	125	5
HN 26 0028 113626238	HN EL	23 19	0120 0037	5.29	108	101	113	0.18 55	0.34 98	0.43 38	0.00 111	0.42 55	0.42 94	-0.05 33	96	24	108	41	106	26	100	26	110	125	5



Rams



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam	
Regnumber	Sires	Dams						EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambded
					Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Acc	Index	Acc	Index	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 26 0031	HN	24	0084	9.59	107	105	106	0.36	0.09	0.27	1.08	0.18	0.72	1.40	3.30	3.24	-1.56	5.14	98	1
113626139	HN	24	0047					45	101	32	102	102	46	106	28	103	106	25	113	
HN 26 0036	HN	23	0120	4.29	112	106	118	0.01	0.70	0.70	-0.14	0.79	0.72	-0.54	1.60	1.61	-1.51	-3.14	199	8
113626246	EL	17	0101					55	95	38	124	113	55	92	32	124	106	23	91	
HN 26 0037	HN	23	0120	4.29	112	106	118	0.01	0.70	0.70	-0.14	0.79	0.72	-0.54	1.60	1.61	-1.51	-3.14	199	8
113626147	EL	17	0101					55	95	38	124	113	55	92	32	124	106	23	91	
HN 26 0038	HN	24	0134	4.33	109	108	107	0.62	0.37	0.68	0.56	0.48	0.76	0.54	2.90	2.77	-0.14	7.40	110	5
113626360	GW	21	0066					47	105	36	112	112	46	100	31	113	107	30	103	
HN 26 0048	HN	24	0134	3.67	109	108	111	0.29	0.47	0.62	0.62	0.57	0.88	0.07	-1.10	0.53	-8.13	-1.58	139	8
113627848	EL	18	0102					48	100	38	115	111	47	101	32	116	109	27	98	
HN 26 0055	HN	24	0134	3.09	103	115	101	0.82	0.37	0.78	1.42	0.52	1.23	1.58	-2.00	0.74	1.82	6.12	108	4
113627699	EL	19	0092					47	108	38	112	115	46	110	33	115	115	30	115	
HN 26 0056	HN	24	0134	3.09	103	115	101	0.82	0.37	0.78	1.42	0.52	1.23	1.58	-2.00	0.74	1.82	6.12	108	4
113627590	EL	19	0092					47	108	38	112	115	46	110	33	115	115	30	115	
HN 26 0058	HN	24	0084	5.38	114	104	113	0.53	0.06	0.33	0.82	0.14	0.55	1.09	5.40	4.21	-1.72	0.77	118	4
113627822	HN	22	0005					47	103	37	101	103	47	103	32	102	103	31	109	
HN 26 0059	HN	24	0084	5.38	114	104	113	0.53	0.06	0.33	0.82	0.14	0.55	1.09	5.40	4.21	-1.72	0.77	118	4
113627996	HN	22	0005					47	103	37	101	103	47	103	32	102	103	31	109	
HN 26 0061	HN	23	0088	3.18	103	111	105	0.24	0.61	0.73	0.70	0.67	1.02	0.52	-0.50	1.07	6.61	4.21	100	5
113628044	EL	19	0087					47	99	39	120	114	48	102	35	120	112	30	103	
HN 26 0062	HN	23	0088	4.41	115	117	119	0.39	0.90	1.09	0.63	1.00	1.31	0.25	-1.50	0.72	-7.31	-2.31	123	4
113627707	HN	21	0064					47	101	38	131	123	47	101	33	131	117	26	100	
HN 26 0065	HN	23	0120	5.22	100	95	105	-0.19	0.13	0.03	-0.06	0.17	0.14	-0.35	0.40	0.35	-2.07	-3.48	97	1
113627814	HN	24	0026					53	92	32	103	96	53	93	27	103	96	19	93	
HN 26 0066	HN	23	0120	5.22	100	95	105	-0.19	0.13	0.03	-0.06	0.17	0.14	-0.35	0.40	0.35	-2.07	-3.48	97	1
113627830	HN	24	0026					53	92	32	103	96	53	93	27	103	96	19	93	
HN 26 0067	HN	23	0088	3.65	99	103	103	0.14	0.37	0.44	0.28	0.39	0.53	0.18	-1.90	-0.47	-1.42	-0.44	100	5
113627632	ROS	20	0046					45	97	39	112	106	47	97	34	111	103	31	99	
HN 26 0068	HN	23	0120	3.89	89	101	88	0.29	0.08	0.22	0.66	0.14	0.47	0.06	-4.10	-1.66	1.27	5.62	107	2
113627988	HN	23	0116					53	100	35	101	100	53	101	29	102	102	29	98	
HN 26 0071	HN	24	0134	4.24	99	116	94	1.07	0.33	0.87	1.53	0.49	1.25	1.45	-3.00	0.22	5.21	10.55	97	4
113627483	HN	22	0004					46	112	36	110	117	45	111	31	114	116	34	114	
HN 26 0072	HN	24	0134	3.01	114	111	112	0.88	0.30	0.74	0.96	0.40	0.88	1.08	3.60	3.52	2.73	2.56	109	6
113627772	EL	19	0103					48	109	38	109	114	47	104	33	111	109	29	109	



Rams



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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix	Growth	Repro-	PreW	PreW	PreW	Wean	Wean	Wean	Post	Lambs	TWW	AFL	ILP	Dam	
Regnumber	Sires	Dams			Merit	Index	duction	Dir	Mat	Comb	Dir	Mat	Comb	Wean	Weaned				EPI	Times
					Index		Index	EBV	EBV	EBV	EBV	EBV	EBV	EBV	Acc	Acc	Acc	Acc	Lamb	Lamb
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 26 0073	HN	23	0120	4.13	97	98	104	-0.19	0.50	0.40	-0.61	0.52	0.22	-0.74	-1.70	-1.10	1.52	-2.97	162	8
113628028	EL	17	0172					56 92	38 116	105	55 87	31 115	97	23 89	32 94	40 90	23 96	22 109		
HN 26 0074	HN	23	0120	4.13	97	98	104	-0.19	0.50	0.40	-0.61	0.52	0.22	-0.74	-1.70	-1.10	1.52	-2.97	162	8
113627657	EL	17	0172					56 92	38 116	105	55 87	31 115	97	23 89	32 94	40 90	23 96	22 109		
HN 26 0077	HN	24	0134	3.94	102	112	100	0.72	0.44	0.80	0.84	0.56	0.98	0.85	-2.10	0.14	0.75	6.45	103	2
113627756	HN	23	0135					43 106	29 114	115	43 103	26 116	111	25 107	27 92	33 97	21 99	20 85		
HN 26 0080	HN	24	0084	4.94	110	120	107	0.81	0.42	0.83	2.07	0.60	1.64	1.61	-2.00	1.47	-4.02	5.61	107	3
113627905	HN	23	0094					46 108	34 114	116	46 117	29 118	122	30 115	30 93	36 105	25 113	23 87		
HN 26 0081	HN	24	0084	4.94	110	120	107	0.81	0.42	0.83	2.07	0.60	1.64	1.61	-2.00	1.47	-4.02	5.61	107	3
113627921	HN	23	0094					46 108	34 114	116	46 117	29 118	122	30 115	30 93	36 105	25 113	23 87		
HN 26 0082	HN	24	0084	4.44	106	121	101	0.99	0.43	0.93	2.05	0.60	1.63	1.87	-2.30	1.28	2.49	9.12	115	3
113627871	HN	23	0044					46 111	35 114	119	46 117	29 118	122	29 118	29 92	36 103	24 93	21 79		
HN 26 0084	HN	24	0084	4.68	108	116	104	0.96	0.31	0.79	1.73	0.46	1.32	1.67	-0.90	1.65	-0.65	5.84	110	3
113627970	HN	23	0032					45 110	33 110	115	46 113	29 113	117	30 116	29 97	36 105	25 103	23 87		
HN 26 0090	HN	24	0121	4.40	106	97	110	-0.09	0.22	0.17	-0.04	0.24	0.22	-0.19	3.50	2.30	-1.21	-0.60	119	4
113627897	HN	22	0035					45 94	36 106	99	44 94	31 105	98	29 95	30 113	36 109	24 105	23 103		
HN 26 0092	HN	23	0088	5.07	114	107	117	0.07	0.34	0.38	1.08	0.40	0.94	0.74	3.00	3.27	-5.68	-0.85	100	1
113627541	HN	24	0058					46 96	34 111	104	46 106	30 111	110	25 106	30 111	36 114	26 118	22 104		
HN 26 0094	HN	23	0088	6.66	112	105	117	-0.01	0.48	0.47	0.36	0.51	0.68	-0.02	0.90	1.40	-9.24	-4.74	110	4
113627566	HN	21	0008					47 95	38 116	107	47 98	33 114	106	27 97	32 103	38 104	26 129	24 113		
HN 26 0104	HN	24	0084	3.00	108	111	112	0.12	0.55	0.61	0.99	0.64	1.13	0.96	-0.70	1.20	-2.63	0.10	101	2
113627640	H	24	0009					45 97	35 118	111	46 105	31 119	114	32 108	31 97	37 103	29 109	26 101		
HN 26 0110	HN	23	0088	4.63	101	102	102	0.14	0.24	0.31	0.48	0.26	0.50	0.67	0.70	1.16	-1.41	3.64	121	3
113628184	WH	23	0031					48 97	38 107	103	48 99	32 106	102	31 105	30 103	38 103	25 105	23 92		
HN 26 0112	HN	23	0088	4.32	109	118	106	0.81	0.49	0.89	1.61	0.63	1.43	1.59	-0.30	2.06	0.79	7.44	99	1
113628267	HN	24	0072					46 108	33 116	118	46 112	28 119	119	31 115	29 99	35 108	25 99	21 83		
HN 26 0114	HN	23	0120	4.99	109	101	113	0.11	0.40	0.46	-0.20	0.46	0.36	-0.22	3.30	2.24	-2.47	-0.66	101	1
113628440	HN	24	0089					53 97	30 113	107	52 92	24 113	100	24 94	25 112	35 109	22 108	17 103		
HN 26 0116	HN	23	0088	3.85	113	114	113	0.51	0.42	0.68	1.50	0.50	1.25	1.33	1.50	2.90	0.10	1.63	114	2
113628499	H	24	0038					47 103	39 114	112	47 110	34 114	116	27 112	33 105	39 112	28 101	26 97		
HN 26 0120	HN	24	0134	4.21	93	109	89	0.70	0.18	0.53	1.15	0.30	0.88	1.22	-3.20	-0.47	2.44	11.20	111	3
113628556	HN	23	0108					46 106	35 105	108	45 107	31 107	109	30 111	31 88	36 94	24 94	24 74		
HN 26 0121	HN	23	0088	3.61	114	117	119	-0.12	0.94	0.88	1.05	1.03	1.56	0.48	1.20	2.80	-0.41	4.53	139	6
113628465	GW	19	0090					49 93	39 133	117	49 106	34 132	121	36 102	32 104	39 112	25 102	23 90		



Rams



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

Animal					Selection Indices			EBV - Weights								EBV - Fertility							
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam				
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambed
			Acc					Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
HN 26 0122 113628275	HN	23 0120 24 0130	4.96	106	105	108	0.27 53	0.43 99	0.57 30	0.24 114	0.51 109	0.63 52	0.15 97	24 99	0.70 23	1.18 103	-1.18 35	1.19 105	17 98	99 1			
HN 26 0123 113628655	HN	24 0084 EL 19 0042	3.91	108	109	107	0.64 48	0.34 105	0.66 38	0.83 111	0.45 112	0.87 48	1.23 103	30 113	1.70 34	2.30 106	0.47 39	4.86 109	26 89	116 5			
HN 26 0124 113628572	HN	23 0088 HN 24 0081	4.02	105	110	104	0.59 43	0.35 104	0.65 32	0.99 111	0.45 44	0.95 105	0.96 28	30 112	-0.60 29	1.09 98	0.38 34	3.55 102	20 93	100 1			
HN 26 0126 113628382	HN	24 0121 HW 22 0048	3.62	99	108	96	0.57 45	0.19 104	0.47 36	1.19 105	0.27 107	0.87 44	1.19 107	30 106	-1.70 30	0.44 94	-0.10 36	7.22 99	23 83	112 4			
HN 26 0129 113628580	HN	24 0134 HN 23 0136	3.95	98	110	97	0.63 44	0.43 105	0.75 31	0.70 114	0.55 114	0.90 43	0.66 102	25 116	-3.10 27	-0.61 89	-0.12 33	6.63 93	20 85	102 2			
HN 26 0130 113628507	HN	24 0134 HN 23 0136	3.95	98	110	97	0.63 44	0.43 105	0.75 31	0.70 114	0.55 114	0.90 43	0.66 102	25 116	-3.10 27	-0.61 89	-0.12 33	6.63 93	20 85	102 2			
HN 26 0136 113628606	HN	24 0121 HN 23 0017	3.27	103	115	101	0.43 43	0.50 102	0.72 31	1.38 117	0.62 113	1.31 42	1.11 109	30 118	-1.60 26	1.04 94	0.68 33	9.28 102	21 78	89 2			
HN 26 0138 113628671	HN	23 0120 H 24 0037	5.15	101	101	104	0.08 54	0.28 96	0.32 37	0.31 108	0.30 103	0.45 53	0.15 97	21 99	0.10 29	0.67 100	0.13 39	0.12 100	24 101	104 2			
HN 26 0141 113628283	HN	23 0088 HN 24 0093	4.36	102	103	104	0.02 45	0.22 95	0.23 32	0.82 106	0.25 101	0.66 46	0.82 103	26 106	0.30 26	1.25 101	-1.19 34	1.01 103	19 105	100 1			
HN 26 0142 113628218	HN	24 0134 HN 24 0057	6.65	107	110	106	0.54 45	0.38 104	0.65 32	0.97 112	0.49 112	0.97 44	0.83 105	23 114	1.10 27	2.12 104	-2.06 34	7.31 108	20 83	100 1			
HN 26 0143 113628523	HN	24 0134 HN 24 0100	16.57	111	116	108	1.02 44	0.57 111	1.08 29	0.94 119	0.71 123	1.18 43	1.14 104	27 121	0.40 24	1.89 101	-0.72 31	7.33 107	18 83	101 1			
HN 26 0144 113628630	HN	24 0121 HN 24 0079	4.77	97	101	99	0.18 44	0.21 98	0.30 30	0.33 106	0.27 102	0.44 43	0.65 98	28 106	0.40 26	0.84 101	3.98 33	4.54 101	19 90	102 1			
HN 26 0146 113628366	HN	24 0134 HN 21 0061	3.24	107	116	109	0.72 45	0.79 106	1.15 34	0.49 127	0.91 124	1.15 44	0.25 99	24 100	-3.30 28	-0.58 88	-2.90 35	1.55 93	21 98	115 4			
HN 26 0148 113628531	HN	23 0120 HN 21 0029	4.82	98	97	104	-0.29 54	0.40 91	0.26 36	-0.42 113	0.41 101	0.20 54	-0.74 89	22 89	-1.50 28	-0.92 95	-2.44 38	-3.29 91	93 4				
HN 26 0150 113628663	HN	24 0134 HN 24 0137	20.05	106	109	106	0.56 44	0.42 104	0.69 29	0.69 113	0.51 113	0.86 43	1.03 102	28 115	1.80 25	2.29 107	1.78 32	7.22 109	18 83	1			
HN 26 0152 113628291	HN	23 0088 JR 19 0097	3.80	105	115	106	0.58 47	0.54 104	0.83 38	1.19 118	0.65 116	1.24 47	0.92 107	27 108	-3.00 30	0.04 89	-1.64 38	1.93 97	24 97	97 5			
HN 26 0154 113628473	HN	23 0120 HN 24 0091	4.13	103	105	104	0.25 53	0.35 99	0.47 30	0.51 111	0.44 107	0.69 53	0.39 100	25 112	0.50 24	1.25 102	-0.56 36	4.50 103	18 90	1			



Rams



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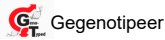
Indices above 124
Above breed average
Indices below 76

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					Selection Indices			EBV - Weights								EBV - Fertility							
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam				
Regnumber	Sires	Dams	EBV					EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lambed
			Acc					Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
HN 26 0155 113628234	HN H	24 24	0134 0044	3.44	105	106	111	-0.09 44	0.65 94	0.60 122	0.14 43	0.67 96	0.75 120	0.09 30	-0.40 29	0.58 35	-1.89 100	-0.96 28	92	2			
HN 26 0162 114313265	HN EL	23 18	0055 0099	3.21	111	106	111	0.51 48	0.04 103	0.30 39	1.23 108	0.16 34	0.77 102	0.68 29	2.40 33	2.83 109	1.02 26	-2.69 24	124	7			
HN 26 0164 114313232	HN WCN	23 21	0055 0085	4.71	118	116	113	1.23 47	0.21 114	0.82 39	1.71 113	0.40 34	1.25 111	1.49 25	2.10 32	3.37 115	-4.13 26	2.71 114	109	5			
Ram Herd Average: Total rams in herd: 122					106	107	107	0.37	0.35	0.53	0.74	0.43	0.80	0.70	0.62	1.55	-0.64	2.79					

Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

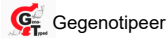
Indices above 124
Above breed average
Indices below 76

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

Animal			Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam					EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
EL 17 0056 79747655	EL 14 0055 EL 14 0002		7.44	126	104	126	0.81 72 108	0.33 63 110	0.74 114	-0.09 70 93	0.40 54 111	0.35 100	-0.91 45 87	7.40 52 127	4.75 60 122	2.56 41 93	-8.24 37 122	129	7
EL 17 0101 79749099	EL 14 0055 FN 11 0029		2.83	129	112	134	0.34 71 100	0.83 62 128	0.99 120	0.05 71 95	0.96 54 130	0.98 111	-0.36 38 93	7.30 54 126	5.39 61 126	0.23 38 100	-4.12 37 112	199	8
EL 18 0099 81639015	EL 16 0201 EL 11 0108		4.75	105	94	107	0.05 70 96	-0.32 60 86	-0.30 87	0.76 69 102	-0.25 51 88	0.13 96	-0.36 39 93	3.20 51 112	2.43 58 110	4.79 36 86	-7.29 33 120	124	7
EL 18 0102 81638785	EL 16 0012 EL 15 0237		3.69	108	99	117	-0.54 73 87	0.49 64 116	0.22 100	-0.13 71 93	0.53 55 115	0.46 102	-1.47 38 80	-3.00 55 89	-1.40 61 89	-17.65 41 136	-12.43 40 132	139	8
EL 18 0103 81638926	EL 16 0012 EL 16 0118		5.22	107	120	114	0.13 70 97	0.90 63 131	0.97 120	1.19 69 107	1.09 54 135	1.69 123	-0.48 39 92	-9.50 58 65	-3.42 61 78	-13.52 43 136	-8.38 41 122	119	7
EL 18 0112 81638546	EL 16 0012 EL 14 0038		3.47	120	109	127	0.09 69 96	0.96 61 133	1.00 121	-0.45 68 89	0.96 54 130	0.74 107	-2.00 37 74	-0.60 54 98	0.15 59 97	-13.54 43 136	-11.44 41 130	99	7
CCC 19 0010 83405498	DTC 16 0075 DTC 17 0318		9.60	94	88	93	0.19 71 98	-0.39 61 84	-0.30 87	0.24 69 97	-0.48 52 80	-0.36 87	-0.16 32 95	0.20 50 101	-0.12 58 96	0.31 33 100	-4.66 34 113	117	7
EL 19 0013 83464685	JES 06 0026 EL 15 0216		2.52	116	110	117	0.74 73 107	0.46 65 115	0.83 116	0.64 71 101	0.53 58 115	0.85 109	0.46 42 102	2.00 56 107	2.37 63 109	-0.35 45 102	-4.07 45 112	136	6
EL 19 0023 83464420	S 02 0026 EL 13 0021		3.88	124	109	125	0.77 74 107	0.33 67 110	0.71 113	0.67 73 101	0.44 61 112	0.78 107	1.42 44 113	7.20 59 126	5.43 65 126	-2.06 48 107	-2.47 48 108	136	6
EL 19 0036 83464933	S 02 0026 EL 13 0022		2.91	106	94	110	0.17 67 98	0.02 60 99	0.11 97	-0.25 67 91	0.06 55 99	-0.06 92	0.07 40 98	4.50 52 116	2.51 59 110	2.63 48 93	-4.01 46 111	99	6
EL 19 0042 83465450	JES 06 0026 EL 15 0026		2.02	106	99	111	0.13 71 97	0.45 63 115	0.52 108	-0.55 70 88	0.48 57 114	0.21 97	-0.07 41 96	2.10 56 108	1.19 62 103	-1.96 44 107	-1.85 45 106	116	5
EL 19 0044 83464347	HIS 00 0070 EL 17 0057		5.54	103	105	101	0.96 66 110	-0.04 59 97	0.44 106	0.96 66 104	0.05 54 99	0.53 103	0.87 45 107	-1.20 52 96	0.29 58 98	1.54 47 96	-2.97 47 109	91	4
EL 19 0048 83465393	JES 06 0026 EL 15 0025		2.02	113	108	114	0.21 75 98	0.42 67 113	0.52 108	0.84 73 103	0.52 60 115	0.94 110	0.58 46 104	5.20 58 119	4.48 65 121	5.75 43 84	5.30 46 88	128	7
EL 19 0078 83465591	JES 06 0026 EL 16 0063		2.22	103	93	108	-0.16 68 93	0.33 61 110	0.25 101	-0.89 68 84	0.26 56 106	-0.19 90	-0.80 42 88	3.90 54 114	1.71 60 106	4.61 41 87	-2.47 45 108	93	4
EL 19 0087 83451328	JES 06 0026 EL 16 0079		2.14	91	99	95	-0.14 68 93	0.50 61 116	0.43 106	-0.49 67 89	0.48 55 114	0.24 98	-0.50 41 91	0.60 54 102	0.35 59 98	16.57 43 64	6.86 44 84	100	5
GW 19 0090 83956748	GW 18 0354 GW 15 0078		2.73	112	112	121	-0.87 72 81	1.16 61 136	0.73 114	0.22 70 96	1.20 52 136	1.31 117	-0.59 57 90	4.00 49 114	3.82 58 117	2.53 37 93	7.49 34 83	139	6
EL 19 0092 83464305	HIS 00 0070 EL 17 0038		4.97	96	112	97	0.53 70 103	0.29 63 109	0.55 109	1.48 68 110	0.43 57 112	1.18 114	1.57 45 115	-4.80 54 83	-0.96 61 91	2.24 47 94	2.96 47 94	108	4
JR 19 0097 85856672	GW 15 0112 JR 16 0032		4.17	96	107	96	0.54 66 104	0.36 59 111	0.63 111	0.50 64 99	0.43 51 112	0.68 106	0.30 32 100	-4.40 43 84	-1.71 54 87	0.07 29 101	2.28 37 96	97	5

Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

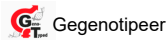
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Animal				Selection Indices			EBV - Weights								EBV - Fertility							
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed		
Comp.no.	Sire	Dam	EBV Index					EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	Phenotype
Active breed average:								100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
EL 19 0103 83465559	JES EL	06 0026 15 0220	2.33	118	104	118	0.65 73 105	0.14 64 103	0.47 107	0.55 71 100	0.20 57 104	0.47 102	0.55 42 103	6.40 53 123	4.59 61 122	4.07 45 89	-4.17 45 112	109	6			
DW 20 0003 86396264	RC RC	18 0105 18 0104	2.43	105	103	103	0.31 70 100	0.02 62 99	0.18 99	1.09 69 106	0.08 55 100	0.63 105	0.46 53 102	2.50 52 109	2.67 60 111	2.22 45 94	4.31 41 91	136	5			
ROS 20 0046 89389571	GNF ROS	16 0043 13 0093	4.08	84	83	89	-0.35 62 90	0.03 61 99	-0.15 91	-1.33 65 79	-0.07 54 94	-0.74 81	-1.18 44 84	-2.20 52 92	-2.72 58 82	0.52 37 99	-2.46 43 108	100	5			
HN 21 0008 91639633	BS EL	19 0158 18 0102	4.18	109	86	118	-0.63 68 85	0.23 58 107	-0.09 92	-1.18 66 81	0.15 49 102	-0.44 86	-1.59 33 79	3.30 48 112	0.95 55 102	-15.12 40 136	-11.05 38 129	110	4			
HN 21 0019 91639278	BS EL	19 0158 16 0010	9.08	113	92	120	-0.54 68 87	0.26 58 108	-0.01 94	-0.50 66 89	0.18 50 103	-0.07 92	-1.41 36 81	4.80 50 117	2.57 56 111	-9.75 41 131	-9.42 39 125	113	5			
HW 21 0019 91468389	ROS HFG	19 0007 15 0113	4.14	93	96	96	-0.20 68 92	0.07 61 101	-0.04 94	0.44 67 99	0.03 52 98	0.26 98	0.24 24 100	-1.70 48 94	-0.55 57 93	-0.13 34 101	-0.09 42 102	121	5			
HN 21 0024 92596949	BS EL	19 0158 18 0103	4.83	106	97	115	-0.46 67 88	0.35 57 111	0.12 98	-0.13 65 93	0.38 48 110	0.32 99	-0.83 33 88	-0.50 50 98	-0.05 55 96	-10.70 39 133	-9.41 38 125	113	4			
HN 21 0029 91639534	BS EL	19 0158 16 0036	6.12	100	93	106	-0.26 68 91	0.24 57 107	0.11 98	-0.52 66 88	0.20 49 104	-0.06 93	-0.76 35 88	1.10 47 104	0.35 55 98	-1.62 39 106	-4.43 39 112	93	4			
HN 21 0043 92596543	BS EL	19 0158 17 0038	6.25	109	91	115	-0.46 69 88	0.24 58 107	0.02 95	-0.66 67 87	0.18 50 103	-0.15 91	-0.45 36 92	6.30 46 123	3.30 56 115	-4.15 39 114	-2.81 37 108	95	3			
HN 21 0057 92596386	EL EL	18 0040 19 0048	5.72	108	109	116	-0.13 68 93	0.93 59 132	0.86 117	-0.18 67 92	1.01 51 132	0.92 110	-0.81 33 88	-2.10 49 92	-0.43 57 94	-5.31 40 117	-3.43 39 110	117	4			
HN 21 0061 92596980	EL EL	18 0040 17 0115	8.38	104	114	112	0.31 65 100	1.12 54 136	1.28 128	-0.38 63 90	1.21 45 136	1.02 112	-1.10 30 85	-7.50 45 73	-3.67 52 76	-7.20 37 123	-6.18 35 117	115	4			
HN 21 0062 92596287	EL EL	18 0040 18 0026	16.59	97	99	112	-0.81 66 82	0.92 57 132	0.52 108	-1.17 65 81	0.92 48 129	0.34 100	-2.42 30 70	-6.50 46 76	-4.15 54 74	-10.43 38 133	-11.60 37 130	101	3			
HN 21 0064 92597004	EL EL	18 0040 19 0059	6.09	115	110	123	0.16 66 98	1.08 58 136	1.15 125	-0.64 65 87	1.13 49 136	0.81 108	-1.06 31 85	-1.50 46 95	-0.41 54 94	-11.28 39 135	-6.20 37 117	123	4			
GW 21 0066 91511576	GW GW	19 0012 15 0078	4.65	108	99	109	0.12 70 97	0.30 59 109	0.36 104	-0.25 68 91	0.35 51 109	0.22 98	-0.51 46 91	5.00 49 118	3.10 57 113	-1.68 40 106	5.52 36 88	110	5			
HN 21 0072 92596881	BS RC	19 0158 19 0147	3.47	92	59	105	-1.84 66 66	-0.36 57 85	-1.28 64	-2.62 66 65	-0.59 50 77	-1.90 64	-2.51 35 69	7.70 47 128	1.41 55 104	-8.61 38 127	-10.07 38 126	97	4			
DTC 21 0074 91908038	BB DTC	07 0004 19 0044	4.51	93	99	103	-0.86 67 82	0.49 53 116	0.06 96	0.08 66 95	0.52 43 115	0.56 103	-0.45 44 92	-2.20 42 92	-0.73 52 92	4.07 27 89	-1.53 33 105	97	6			
DTC 21 0075 91907873	XRZ DTC	95 0012 18 0117	7.37	110	95	112	0.41 64 102	0.11 56 102	0.32 103	-0.51 63 88	0.18 48 103	-0.07 92	-1.11 49 84	3.80 45 114	1.95 53 107	1.14 38 97	-5.75 41 116	122	5			
WCN 21 0085 91539924	JC P	18 0101 18 0702	5.35	118	115	110	1.50 68 119	0.00 59 98	0.75 114	1.72 67 113	0.23 51 105	1.09 113	1.27 24 112	2.60 46 109	3.51 56 116	-5.50 38 118	3.50 36 93	109	5			



Ewes



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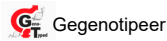
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Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lamberd	
Comp.no.	Sire	Dam					EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
JC 21 0162 92748888	DTC JC	17 0351 19 0090	3.91	92	98	88	0.83 70 108	-0.29 64 88	0.13 98	0.73 68 102	-0.21 57 90	0.15 96	0.45 46 102	-3.60 54 87	-1.64 61 87	2.77 47 93	-1.09 41 104	98	4	
DTC 21 0180 92380229	DTC DTC	19 0120 18 0006	10.22	114	123	106	1.51 75 119	0.76 67 126	1.51 134	1.11 74 106	0.83 58 125	1.38 118	1.05 68 109	0.10 55 100	2.00 63 107	0.59 46 99	11.32 40 73	138	5	
HN 22 0002 93815512	JC EL	19 0010 14 0021	3.83	108	122	97	1.57 70 120	0.07 62 101	0.86 117	2.58 69 122	0.32 54 108	1.61 122	2.10 55 121	-0.60 53 98	2.54 60 110	1.95 42 95	13.36 42 68	111	4	
HN 22 0004 93815496	JC EL	19 0010 16 0036	3.55	88	115	82	1.03 68 111	0.21 59 106	0.72 113	1.71 67 113	0.36 52 109	1.22 115	1.30 56 112	-6.80 52 75	-2.01 58 85	9.02 41 74	11.82 41 72	97	4	
EL 22 0004 99924466	EL EL	09 0086 18 0120	5.84	112	100	122	-0.44 61 88	0.63 52 121	0.41 105	-0.40 59 90	0.65 44 119	0.45 101	-0.74 28 89	2.30 42 108	1.63 49 105	-2.42 34 108	-9.31 31 125	87	3	
HN 22 0005 93815736	BS EL	19 0158 19 0023	4.13	119	88	123	-0.08 70 94	-0.10 60 95	-0.14 91	-0.56 68 88	-0.14 52 92	-0.42 86	-0.35 45 93	9.60 49 135	5.07 57 124	-6.34 41 120	-10.01 40 126	118	4	
HN 22 0010 93815751	JC EL	19 0010 17 0038	3.51	91	113	89	0.48 69 103	0.28 61 108	0.52 108	1.72 68 113	0.43 52 112	1.29 116	1.65 55 116	-4.90 51 82	-0.79 58 92	5.07 39 86	11.23 40 73	112	4	
HN 22 0016 93815710	JC EL	19 0010 16 0123	2.40	90	107	89	0.24 71 99	0.16 62 104	0.28 102	1.24 70 108	0.27 55 106	0.89 109	0.82 55 106	-4.60 53 83	-1.25 60 90	2.13 40 94	7.52 41 83	110	4	
HN 22 0027 93815850	JC EL	19 0010 15 0085	3.48	88	105	84	0.68 68 106	-0.04 58 97	0.30 102	1.17 67 107	0.05 51 99	0.63 105	1.10 55 110	-4.00 51 85	-1.18 57 90	10.14 40 70	6.89 40 84	96	3	
HN 22 0033 93815413	JC EL	19 0010 18 0127	2.71	90	107	89	0.51 67 103	0.05 59 100	0.31 103	1.32 66 109	0.17 51 103	0.83 108	1.18 54 110	-6.10 51 78	-2.17 57 85	-2.64 39 109	4.59 40 90	102	4	
HN 22 0035 93815553	BS EL	19 0158 17 0101	4.46	120	88	128	-0.45 69 88	0.22 59 106	-0.01 95	-1.03 68 83	0.17 50 103	-0.35 88	-1.54 45 79	10.30 50 136	5.32 57 126	-3.71 39 112	-9.18 36 124	119	4	
HN 22 0048 93816072	JC EL	19 0010 16 0113	2.79	88	102	87	0.15 69 98	0.10 59 102	0.17 99	0.76 68 102	0.17 53 103	0.55 103	0.67 54 105	-3.40 52 88	-1.11 59 90	0.74 40 99	9.35 41 78	97	3	
HW 22 0048 93939551	DTC HW	19 0120 20 0055	3.42	105	111	100	0.88 69 109	0.16 61 104	0.60 110	1.42 68 110	0.24 53 105	0.95 110	1.23 45 111	-0.30 49 99	1.48 58 105	-1.50 39 106	6.47 38 85	112	4	
HN 22 0056 94102027	EL EL	20 0106 16 0131	10.46	80	93	87	-0.62 64 85	0.45 52 115	0.14 98	-0.87 63 85	0.46 43 113	0.02 94	-1.10 24 84	-7.10 44 74	-4.67 51 71	-4.84 31 116	3.24 31 93	94	2	
HN 22 0057 94102068	EL EL	20 0106 19 0078	5.50	93	91	97	-0.30 63 90	0.21 50 106	0.06 96	-0.79 63 85	0.17 44 103	-0.23 90	-0.94 26 86	0.00 42 100	-0.62 51 93	-2.64 29 109	1.99 32 96	99	2	
HN 22 0061 94921756	FJ WCN	19 0142 20 0182	8.36	94	96	96	0.39 59 101	0.07 43 101	0.27 102	-0.19 59 92	0.10 41 100	0.01 94	-0.57 23 91	-2.30 38 92	-1.47 47 88	3.52 28 90	-2.84 30 108	89	2	
HN 22 0065 94921798	DTC DTC	20 0249 21 0074	5.61	110	123	113	0.41 67 102	0.89 55 131	1.10 123	1.52 66 111	1.04 47 133	1.80 125	0.91 43 107	-3.10 46 89	0.70 54 100	1.44 32 97	2.13 36 96	111	3	
BS 22 0488 95354965	BS BS	19 0342 18 0198	7.54	117	110	117	0.50 69 103	0.25 62 107	0.50 107	1.21 68 107	0.40 56 111	1.01 111	0.77 27 106	3.80 52 114	3.89 60 118	-2.90 50 110	0.15 42 101	92	2	

Ewes



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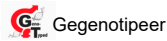
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Comp.no.	Sire	Dam					EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 23 0001 96392683	DTC HN	20 0249 21 0057	2.96	109	123	106	0.91 65	0.66 109	1.11 123	1.78 64	0.83 44	1.71 124	1.06 41	-3.40 42	0.56 51	0.07 38	5.96 31	93	1	
H 23 0001 99143307	DJ HL	20 0006 21 0016	9.86	103	100	109	0.28 64	0.56 99	0.70 113	-0.87 64	0.61 85	0.18 46	0.14 118	2.10 43	1.00 52	8.59 37	-1.42 75	103	3	
HN 23 0004 96392287	DTC HN	20 0249 21 0049	3.56	111	124	111	0.87 63	0.97 109	1.41 131	1.17 63	1.11 43	1.69 123	0.27 40	-5.40 42	-0.96 50	-5.32 36	1.60 97	93	1	
HN 23 0012 96392568	DTC EL	20 0249 18 0115	2.57	99	116	93	0.92 66	0.08 109	0.54 101	2.34 65	0.25 120	1.42 45	1.96 105	-2.30 46	1.21 53	8.49 37	9.60 75	109	3	
HN 23 0014 96392907	DTC EL	20 0249 16 0113	2.50	101	104	101	0.43 67	0.06 102	0.27 54	1.00 100	0.13 102	0.63 105	0.61 42	-1.80 45	0.05 53	-2.92 97	-1.52 35	90	3	
HN 23 0017 96393624	DTC GW	20 0249 19 0090	4.72	113	124	111	0.59 65	0.79 104	1.08 123	1.81 64	0.93 42	1.84 129	1.07 47	0.00 40	2.74 50	0.05 111	10.59 37	89	2	
JC 23 0023 96250725	FJ JC	19 0167 20 0065	5.04	100	96	105	-0.11 65	0.09 93	0.04 54	0.10 101	0.12 96	0.17 50	-0.61 101	0.30 47	0.39 55	3.10 99	-5.77 39		1	
WH 23 0031 96963392	GE WH	20 0047 16 0063	7.64	87	81	88	-0.34 70	-0.24 90	-0.41 58	-0.93 89	-0.34 84	-0.81 68	-0.20 85	2.90 42	0.47 110	0.53 54	5.70 99	121	3	
HN 23 0032 96392923	DTC HN	20 0249 21 0029	2.91	106	114	105	0.77 65	0.40 51	0.78 113	1.26 64	0.49 44	1.12 113	0.81 41	-3.20 45	-0.17 52	-4.20 38	0.11 114	110	3	
HN 23 0040 96391966	DTC EL	20 0249 19 0037	5.20	115	114	115	0.70 66	0.48 53	0.83 116	1.08 65	0.59 106	1.12 46	0.91 107	1.90 45	2.80 53	1.70 40	0.39 96	92	1	
HN 23 0044 96392402	DTC EG	20 0249 17 0004	2.92	102	123	99	0.84 67	0.64 54	1.06 122	1.91 65	0.78 115	1.73 46	1.20 124	-5.90 45	-0.85 79	2.07 53	6.68 95	115	3	
HN 23 0047 96393483	DTC EL	20 0249 18 0112	5.03	110	113	110	0.55 59	0.64 52	0.91 118	0.77 64	0.69 102	1.08 45	-0.28 121	-3.10 46	-0.39 53	-8.39 94	-1.35 39	98	2	
HN 23 0049 96392725	DTC EL	20 0249 19 0073	2.16	113	122	110	1.01 65	0.47 53	0.98 120	2.09 64	0.64 117	1.69 46	1.76 119	-2.90 44	0.99 89	-5.34 52	1.44 102	90	2	
HW 23 0051 96377247	ROS GW	19 0007 18 0261	5.77	118	106	120	0.49 67	0.24 103	0.48 56	0.82 107	0.27 65	0.68 49	0.74 106	4.20 44	3.61 115	-0.52 54	-7.14 116	100	2	
HN 23 0076 96393145	DTC EL	20 0249 13 0225	2.86	110	108	112	0.08 67	0.49 96	0.53 109	0.79 66	0.52 103	0.91 48	0.02 115	1.00 48	1.90 55	-4.08 40	1.27 113	102	2	
HN 23 0077 96393160	DTC EL	20 0249 19 0087	2.67	97	105	98	0.27 65	0.33 99	0.47 52	0.53 110	0.38 107	0.64 65	0.29 100	-2.10 46	-0.35 54	3.90 95	2.71 36	97	3	
HN 23 0081 96392469	DTC EL	20 0249 19 0044	2.12	108	114	106	0.98 64	0.29 110	0.78 115	1.39 63	0.41 109	1.10 45	1.10 111	-2.90 44	0.06 89	-3.01 52	-1.50 97	93	1	
HN 23 0094 96393244	DTC EL	20 0249 18 0103	2.99	110	121	111	0.47 66	0.62 102	0.85 117	1.93 64	0.79 115	1.75 45	0.70 124	-5.40 47	-0.53 80	-10.94 53	-0.34 94	107	3	

Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

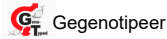
Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 23 0096 96392121	DTC	20 0249 EL 18 0025	3.08	115	119	110	0.87 66 109	0.46 54 115	0.90 118	1.70 64 113	0.61 46 118	1.46 119	1.13 39 110	3.10 44 111	4.17 52 119	1.98 37 95	11.06 33 74	108	2	
JC 23 0103 96916093	JC	21 0120 JC 21 0205	5.75	90	102	85	1.10 65 112	-0.17 52 92	0.38 105	0.77 65 102	-0.06 47 95	0.32 99	0.96 42 108	-3.90 45 86	-1.64 53 88	3.70 38 90	4.81 34 89	104	2	
HN 23 0106 96930284	JC	19 0010 HN 21 0061	3.07	89	107	90	0.39 62 101	0.45 49 115	0.64 111	0.30 61 97	0.54 43 115	0.69 106	0.03 45 97	-7.20 43 74	-3.48 50 77	-0.10 34 101	4.08 34 91		1	
HN 23 0108 96930300	JC	19 0010 EL 16 0131	2.70	76	100	72	0.27 67 99	-0.08 58 95	0.05 96	0.94 66 104	0.00 51 97	0.47 102	0.83 47 107	-7.20 52 74	-3.38 57 78	3.47 36 90	13.12 41 69	111	3	
HN 23 0109 96930383	JC	19 0010 CCC 19 0004	3.81	93	96	93	-0.21 62 92	0.07 49 101	-0.04 94	0.28 61 97	0.09 43 100	0.22 98	0.16 44 99	2.20 43 108	1.68 50 106	4.12 32 88	10.93 34 74	89	1	
HN 23 0112 97676126	JC	18 0107 DW 20 0003	3.06	90	96	86	0.24 66 99	-0.31 51 87	-0.19 90	1.10 65 106	-0.28 46 87	0.27 98	0.12 51 98	-0.30 43 99	0.64 53 100	5.61 40 84	7.97 33 82		1	
HN 23 0115 97675862	JC	18 0107 DJ 20 0036	4.68	91	79	90	-0.35 67 90	-0.50 57 80	-0.67 77	-0.48 66 89	-0.62 49 76	-0.86 78	-1.37 46 81	4.80 43 117	1.78 54 106	5.53 37 84	2.59 36 95	96	2	
HN 23 0116 97676340	JC	18 0107 DW 21 0047	10.49	84	102	74	0.90 66 109	-0.41 55 83	0.04 96	1.64 64 112	-0.33 48 86	0.49 102	0.83 51 106	-4.10 45 85	-1.15 53 90	5.80 38 83	13.40 37 68	107	2	
HN 23 0119 97675847	HN	21 0079 HN 22 0002	6.98	117	125	106	1.65 60 121	0.31 48 110	1.14 124	2.35 58 120	0.56 40 116	1.74 124	1.81 29 118	1.90 39 107	4.05 47 119	0.77 31 99	13.88 29 67	104	2	
HN 23 0121 97675987	EL	20 0106 HN 22 0005	5.71	103	89	112	-0.59 62 86	0.31 46 109	0.01 95	-1.04 61 83	0.28 39 107	-0.24 89	-1.12 27 84	1.80 38 107	0.32 47 98	-8.09 34 126	-7.16 26 119	93	1	
HN 23 0125 97676308	EL	20 0106 DTC 21 0075	4.48	93	90	100	-0.23 61 92	0.32 46 110	0.21 100	-1.29 60 80	0.33 38 108	-0.31 88	-1.65 29 78	-2.60 40 91	-2.52 47 83	-4.63 33 115	-4.33 31 112	100	2	
HN 23 0129 97675904	EL	20 0106 HN 22 0035	6.06	100	85	114	-1.07 61 78	0.53 41 118	0.00 95	-1.90 60 73	0.46 35 113	-0.49 85	-2.23 27 72	2.20 35 108	-0.11 45 96	-5.98 34 119	-7.80 27 121		2	
HN 23 0135 97676084	EL	20 0106 HN 22 0027	4.45	93	106	95	0.33 60 100	0.43 41 114	0.60 110	0.32 61 98	0.52 40 115	0.68 106	0.10 31 98	-5.00 41 82	-2.16 48 85	0.09 29 101	3.61 31 92	103	2	
HN 23 0136 97675946	EL	20 0106 HN 22 0004	4.49	87	103	89	0.14 62 97	0.42 47 113	0.48 107	0.04 60 94	0.49 39 114	0.51 103	-0.28 31 94	-7.00 41 75	-3.68 48 76	-1.64 34 106	3.99 31 91	102	2	
HN 23 0137 97676068	EL	20 0106 HN 22 0043	5.39	86	92	92	-0.36 59 89	0.22 40 106	0.04 96	-0.59 58 88	0.24 34 105	-0.06 93	-1.02 31 85	-3.90 33 86	-2.69 43 82	-1.48 28 105	0.74 25 100		0	
HN 23 0139 97676027	EL	20 0106 HN 21 0019	7.47	102	93	111	-0.58 61 86	0.49 41 116	0.20 100	-0.90 59 84	0.46 35 113	0.01 94	-1.51 23 80	-0.60 35 98	-0.81 44 92	-10.72 34 134	-6.47 26 117		1	
GW 23 0161 97039077	GW	21 0242 GW 21 0060	6.34	142	126	134	1.66 70 121	0.17 60 105	1.00 121	2.85 69 125	0.50 53 114	1.93 128	1.60 53 115	9.30 45 134	8.93 57 145	1.64 44 96	-0.51 37 103	130	2	
HN 24 0001 99620593	LR	20 0019 EL 16 0123	2.55	106	105	107	0.17 67 98	0.09 51 101	0.17 99	1.28 66 108	0.19 44 104	0.83 108	1.23 29 111	2.10 46 108	2.73 53 111	-3.01 43 110	3.53 30 93	98	1	



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

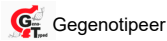
Indices above 124
Above breed average
Indices below 76

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				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam						EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 24 0005 99620932	LR 20 0019 EL 16 0131			3.11	100	105	98	0.34 66 100	0.02 50 99	0.19 100	1.26 65 108	0.12 44 101	0.75 107	1.25 27 111	0.20 43 101	1.50 52 105	-2.61 42 109	7.60 31 82	102	1
H 24 0009 99925430	AAA 05 0003 EL 20 0100			6.72	105	103	120	-0.91 65 81	0.88 56 130	0.43 106	-0.23 64 92	0.85 51 126	0.74 107	-0.61 47 90	-2.70 50 90	-1.00 56 91	-8.16 47 126	-11.36 44 130	101	2
H 24 0010 99925497	AAA 05 0003 EL 20 0100			6.72	103	105	119	-0.95 65 80	0.98 56 134	0.51 108	-0.17 65 92	0.96 53 130	0.87 109	-0.59 47 90	-5.20 50 81	-2.34 57 84	-8.62 47 127	-12.78 44 133	98	2
HN 24 0013 99620494	LR 20 0019 CCC 19 0010			9.33	98	87	99	-0.24 65 91	-0.34 49 86	-0.46 83	0.17 64 96	-0.39 42 84	-0.31 88	0.21 24 99	3.50 40 113	1.88 50 107	-2.97 36 110	-1.04 30 104		0
HN 24 0019 99620353	LR 20 0019 HN 22 0065			6.24	107	105	109	0.11 64 97	0.29 47 109	0.35 104	0.75 63 102	0.37 41 110	0.75 107	0.77 28 106	1.80 39 107	2.20 49 109	-1.49 40 106	1.98 29 96		1
HN 24 0021 99620437	LR 20 0019 HN 21 0033			4.69	111	91	112	-0.08 64 94	-0.18 48 92	-0.22 89	0.22 63 96	-0.17 41 91	-0.07 92	0.43 25 102	8.10 40 129	4.90 49 123	-5.50 38 118	1.03 30 99		0
H 24 0025 99945255	DTC 09 0311 EL 21 0007			3.06	99	89	96	0.20 66 98	-0.29 60 88	-0.19 90	0.04 64 94	-0.41 54 83	-0.40 87	0.11 32 98	4.90 50 118	2.56 57 110	1.33 45 97	2.69 42 95	94	2
H 24 0026 99945156	DTC 09 0311 EL 21 0007			3.06	97	93	96	0.19 64 98	-0.17 58 92	-0.08 93	0.39 63 98	-0.24 52 89	-0.05 93	0.38 32 101	2.20 50 108	1.47 56 105	1.76 45 96	1.99 39 96	93	1
HN 24 0026 99620379	LR 20 0019 EL 18 0099			2.68	105	89	107	-0.05 65 94	-0.31 49 87	-0.34 86	0.20 64 96	-0.28 42 87	-0.18 91	0.02 27 97	5.00 41 118	2.93 50 112	-0.88 41 104	-4.79 28 113	97	1
HN 24 0027 99621070	LR 20 0019 EL 19 0044			2.28	106	99	104	0.47 64 103	-0.20 49 91	0.04 96	0.94 63 104	-0.13 43 92	0.34 100	1.10 29 110	2.80 41 110	2.48 50 110	-2.36 40 108	-0.20 33 102		0
HN 24 0030 99620999	LR 20 0019 GW 19 0090			4.54	107	99	113	-0.52 66 87	0.43 49 114	0.17 99	0.11 64 95	0.45 42 112	0.50 102	0.03 34 97	4.90 43 118	3.50 51 116	-1.72 41 106	3.95 28 92	97	1
HN 24 0037 99620478	LR 20 0019 EL 19 0078			2.94	107	90	111	-0.20 64 92	0.01 49 99	-0.09 92	-0.46 64 89	-0.02 43 96	-0.25 89	-0.09 28 96	6.90 44 125	3.66 51 116	-0.76 42 103	-1.96 32 106	101	1
H 24 0037 99945099	DTC 09 0311 EL 19 0103			2.99	108	102	105	0.49 66 103	-0.01 59 98	0.24 101	0.94 65 104	-0.01 53 97	0.46 102	1.01 34 109	4.30 49 116	3.51 57 116	3.51 45 90	2.40 42 95	104	2
H 24 0038 99945172	DTC 09 0311 EL 19 0103			2.99	111	105	110	0.39 66 101	0.13 59 103	0.32 103	1.11 65 106	0.14 53 102	0.69 106	1.10 34 110	4.50 51 116	3.95 57 118	3.54 45 90	1.69 42 97	114	2
H 24 0039 99945198	DTC 09 0311 EL 19 0003			2.80	101	99	103	0.11 63 97	0.25 56 107	0.31 103	0.19 63 96	0.19 53 104	0.29 99	0.43 35 102	1.40 51 105	1.22 56 103	1.38 45 97	0.54 42 100	97	2
HN 24 0043 99620536	LR 20 0019 HW 21 0019			6.39	98	95	99	-0.31 65 90	-0.14 49 93	-0.29 87	0.82 63 103	-0.14 42 92	0.27 98	0.83 22 106	2.50 42 109	2.18 50 108	-3.16 36 111	4.24 35 91	106	2
H 24 0044 99927766	AAA 05 0003 EL 20 0098			6.72	100	94	116	-1.29 61 75	0.84 51 129	0.20 100	-1.08 61 82	0.74 48 122	0.20 97	-1.43 46 81	-1.70 48 94	-1.35 53 89	-5.19 46 117	-11.20 44 129	92	2
HW 24 0045 99439077	DTC 19 0120 HW 22 0163			6.68	99	114	93	0.84 64 108	0.22 52 106	0.63 111	1.74 63 113	0.30 46 107	1.17 114	1.18 50 111	-2.70 44 90	0.41 52 99	2.13 40 94	9.67 38 77	100	2

Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

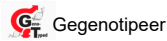
Acc: Accuracy of the breeding value
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 24 0046 99621112	LR 20 0019 EL 18 0103		3.31	111	105	114	-0.12 65 93	0.29 50 109	0.23 100	1.00 64 105	0.39 43 110	0.89 109	0.34 27 101	0.80 45 103	1.87 52 107	-10.99 43 134	-2.02 31 106	98	1	
HN 24 0047 99620676	LR 20 0019 HN 21 0043		3.52	105	90	109	-0.43 65 88	-0.04 48 97	-0.25 88	-0.05 63 94	-0.07 42 95	-0.09 92	0.27 26 100	5.30 42 119	3.07 50 113	-6.03 41 119	-1.28 29 105	98	1	
HN 24 0053 99621237	LR 20 0019 EL 16 0130		2.60	116	103	120	0.16 67 98	0.30 50 109	0.38 105	0.46 65 99	0.37 43 110	0.60 104	0.88 28 107	5.30 45 119	4.00 52 118	-5.91 42 119	-1.95 30 106	101	1	
HN 24 0055 99619934	LR 20 0019 EL 19 0092		2.64	99	99	101	0.13 65 97	-0.01 50 98	0.06 96	0.71 64 102	0.06 44 99	0.42 101	1.07 29 109	0.60 44 102	1.13 52 103	-2.17 44 108	1.72 33 97	97	1	
HN 24 0057 99621153	LR 20 0019 EL 18 0066		4.73	104	103	105	-0.04 65 95	0.31 49 109	0.29 102	0.58 64 100	0.37 42 110	0.66 105	0.06 25 98	1.30 40 105	1.73 50 106	-5.51 42 118	5.34 30 88	100	1	
HN 24 0058 99620114	LR 20 0019 HN 21 0019		3.69	113	92	117	-0.48 64 88	-0.04 48 97	-0.28 87	0.26 63 97	-0.06 42 95	0.07 95	-0.06 26 96	7.50 43 127	4.70 50 122	-8.00 38 125	-3.28 30 110	100	1	
HN 24 0059 99620130	LR 20 0019 HN 21 0062		3.37	100	95	106	-0.50 65 87	0.21 51 106	-0.05 93	-0.02 64 94	0.22 46 104	0.21 97	-0.49 24 91	-0.50 44 98	-0.11 52 96	-7.95 40 125	-4.20 34 112	105	2	
HN 24 0061 99620411	LR 20 0019 HN 21 0057		3.35	102	95	109	-0.47 64 88	0.25 52 107	0.01 95	-0.08 64 93	0.26 47 106	0.22 97	-0.17 25 95	1.40 45 105	1.02 53 102	-6.59 40 121	-2.60 34 108	100	2	
HN 24 0071 106999857	GE 20 0047 GW 21 0066		5.33	99	95	95	0.42 59 102	-0.12 45 94	0.09 97	0.22 59 96	-0.10 37 93	0.01 94	0.62 49 104	4.40 38 116	2.75 46 112	1.28 33 97	9.91 25 77	100	1	
HN 24 0072 107478117	DTC 22 0018 HN 22 0004		5.03	103	113	97	1.00 63 111	0.25 43 107	0.75 114	1.32 62 108	0.40 36 111	1.06 112	1.63 44 116	1.10 40 104	2.38 47 109	4.92 37 86	13.31 28 68	99	1	
HN 24 0074 107076564	DTC 22 0018 HN 21 0072		3.28	108	85	113	-0.42 63 88	-0.03 42 97	-0.25 88	-0.90 62 84	-0.08 36 94	-0.52 84	-0.31 38 94	9.30 39 134	4.61 47 122	-3.79 36 112	0.29 27 101	100	1	
HN 24 0075 107076697	DTC 22 0018 HN 21 0064		3.68	118	113	118	0.70 63 106	0.66 42 123	1.02 121	0.42 61 99	0.78 35 124	0.99 111	0.68 37 105	3.00 35 111	3.00 45 113	-5.27 32 117	2.84 26 94		0	
HN 24 0076 107076572	DTC 22 0018 EL 18 0129		2.22	108	105	107	0.64 64 105	0.21 43 106	0.53 108	0.60 63 101	0.30 37 107	0.60 104	1.35 38 112	2.90 40 110	2.64 48 111	-0.75 36 103	3.96 26 92	98	1	
HN 24 0079 107076796	DTC 22 0018 EL 15 0085		2.67	102	96	106	0.08 65 96	0.21 45 106	0.25 101	-0.29 64 91	0.23 38 105	0.08 95	0.15 40 99	4.00 40 114	2.34 48 109	6.66 37 81	1.10 27 99	102	1	
HN 24 0081 107640427	DTC 22 0018 HN 22 0041		5.65	95	97	93	0.55 56 104	-0.02 41 98	0.26 101	0.10 55 95	0.04 35 98	0.09 95	0.37 43 101	0.30 39 101	0.32 44 98	4.12 37 88	5.52 27 88	100	1	
HN 24 0082 107478109	DTC 22 0018 HN 22 0021		5.45	103	115	98	0.92 63 109	0.29 42 109	0.74 114	1.50 62 110	0.46 36 113	1.21 115	1.48 43 114	-1.70 37 94	0.94 46 102	-1.16 37 104	9.94 28 77		1	
HN 24 0087 107076648	DTC 22 0018 JR 19 0097		6.74	107	110	104	0.84 63 108	0.32 42 110	0.74 114	0.78 62 103	0.43 36 112	0.82 108	1.20 37 111	1.60 34 106	2.18 46 108	0.40 30 100	7.08 26 84		0	
HN 24 0089 107478067	DTC 22 0018 HN 22 0035		3.38	124	101	124	0.54 64 104	0.24 42 107	0.51 108	-0.07 63 93	0.30 36 107	0.26 98	0.27 40 100	10.60 39 136	6.59 47 133	-1.68 37 106	0.84 26 99	101	1	



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

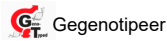
Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 24 0091 107076655	DTC DW	22 0018 20 0003	3.04	111	110	106	0.81 65 108	0.13 44 103	0.54 109	1.36 64 109	0.25 38 106	0.93 110	1.50 43 114	5.10 37 118	4.67 48 122	2.14 38 94	11.15 28 74		1	
HN 24 0092 106999766	ROS WH	22 0020 23 0031	7.88	89	84	92	-0.53 62 87	-0.28 40 88	-0.54 81	-0.23 61 91	-0.37 33 84	-0.48 85	0.12 31 98	2.20 31 108	0.72 43 100	0.81 27 99	2.15 23 96		0	
HN 24 0093 106999790	ROS WH	22 0020 23 0031	7.88	89	83	93	-0.59 62 86	-0.27 40 88	-0.57 80	-0.25 61 91	-0.37 33 84	-0.49 85	0.10 31 98	2.20 31 108	0.71 43 100	0.97 33 98	0.45 23 100	100	1	
HN 24 0095 107076671	DTC EL	22 0018 19 0042	3.40	111	102	113	0.34 64 100	0.40 44 113	0.57 109	-0.18 63 92	0.47 38 113	0.38 100	0.63 40 104	5.10 41 118	3.35 48 115	-0.99 38 104	3.26 29 93	100	1	
HN 24 0100 107076689	DTC HN	22 0018 21 0061	3.31	111	115	110	0.92 63 110	0.68 41 123	1.14 124	0.51 61 100	0.82 34 125	1.07 113	0.67 37 105	0.00 34 100	1.33 44 104	-2.84 36 110	5.39 26 88	101	1	
HN 24 0103 107076580	DTC HN	22 0018 21 0069	4.09	108	92	109	0.00 64 95	0.13 43 103	0.13 98	-0.67 63 87	0.11 36 101	-0.23 90	-0.03 37 97	8.40 34 130	4.48 46 121	-0.65 31 103	5.51 26 88		0	
JC 24 0106 107130965	JC JC	21 0043 18 0055	5.98	98	95	100	0.04 66 96	0.09 49 101	0.10 97	-0.01 65 94	0.09 42 100	0.09 95	-0.15 28 95	1.20 40 104	0.81 50 101	5.58 35 84	-0.54 30 103	98	1	
HN 24 0115 106999733	JC JC	22 0159 23 0103	17.73	104	115	90	2.48 61 134	-0.39 40 84	0.85 117	2.13 60 117	-0.16 35 91	0.90 109	2.36 31 124	-3.80 34 86	-0.32 44 95	2.48 29 93	2.39 25 95		0	
HN 24 0119 107076762	HW HW	22 0122 23 0051	6.10	104	101	98	0.88 62 109	-0.21 42 90	0.23 100	1.01 61 105	-0.16 37 91	0.34 100	0.79 28 106	1.50 38 105	1.74 46 106	1.07 32 98	1.65 27 97	101	1	
HN 24 0125 107076598	DTC EL	22 0018 16 0113	2.52	104	98	108	-0.20 65 92	0.25 45 107	0.15 99	0.03 64 94	0.31 38 108	0.33 99	0.39 39 101	3.70 39 113	2.56 48 110	-0.15 33 101	2.47 28 95		0	
HN 24 0126 107076465	DTC HN	22 0018 23 0082	4.93	111	112	107	1.07 62 112	0.34 41 111	0.87 117	0.92 61 104	0.46 34 113	0.92 110	1.30 40 112	2.80 35 110	3.06 45 113	4.01 36 89	6.42 25 85		1	
HN 24 0130 107076457	DTC HN	22 0018 23 0009	5.08	117	110	114	0.86 63 109	0.29 41 109	0.72 113	0.82 62 103	0.41 35 111	0.82 108	1.01 40 109	5.50 34 120	4.53 45 121	0.89 36 98	4.54 26 90	99	1	
HN 24 0135 107076481	DTC HN	22 0018 23 0091	5.39	118	116	113	0.97 62 110	0.35 40 111	0.83 116	1.48 61 110	0.49 34 114	1.23 115	1.61 39 115	3.40 34 112	4.01 44 118	-7.60 36 124	7.82 24 82	101	1	
HN 24 0136 107076499	DTC HN	22 0018 23 0001	5.30	112	116	109	0.86 62 109	0.48 40 116	0.91 118	1.27 61 108	0.63 34 119	1.27 116	1.43 39 113	2.10 34 108	3.16 44 114	0.40 32 100	8.92 25 79		0	
HN 24 0137 107076846	DTC HN	22 0018 23 0077	5.11	103	101	106	-0.01 62 95	0.38 40 112	0.38 104	0.03 61 94	0.42 35 111	0.43 101	0.46 40 102	2.80 35 110	2.13 45 108	2.16 36 94	5.15 26 89		1	
HN 25 0003 107874349	DTC EL	20 0249 18 0112	5.03	114	115	115	0.55 63 104	0.75 48 126	1.02 121	0.74 62 102	0.82 42 125	1.19 115	-0.31 41 94	-2.30 42 92	0.18 50 97	-8.48 35 127	-2.57 32 108		0	
HN 25 0007 107874372	DTC EG	20 0249 17 0004	2.92	97	110	101	-0.19 63 92	0.59 48 120	0.50 108	0.98 62 105	0.65 41 119	1.14 114	0.28 38 100	-4.10 38 85	-0.83 48 92	0.42 32 100	3.16 30 94		0	
HN 25 0008 108723859	HN HN	23 0120 22 0005	5.05	107	95	113	-0.11 62 93	0.23 37 107	0.18 99	-0.44 61 89	0.24 31 105	0.02 94	-0.50 26 91	2.70 29 110	1.42 42 104	-4.80 24 116	-6.09 23 117		0	



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

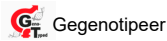
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 25 0009 108723008	HN 23 0120 HN 22 0005	5.05	107	94	113	-0.07 62 94	0.23 37 107	0.20 100	-0.51 61 88	0.24 31 105	-0.02 93	-0.54 26 91	2.70 29 110	1.35 42 104	-4.80 24 116	-6.09 23 117		0		
HN 25 0011 108723156	DTC 22 0018 HN 23 0096	5.83	115	113	110	0.86 63 109	0.39 41 112	0.82 116	1.09 62 106	0.53 34 115	1.07 113	1.37 39 113	5.30 34 119	4.80 45 123	1.35 32 97	11.47 26 73		0		
HN 25 0014 108722968	HN 23 0120 EL 19 0023	4.91	109	104	113	0.36 64 101	0.45 40 115	0.63 111	-0.06 62 93	0.53 34 115	0.50 102	0.23 26 100	1.60 34 106	1.43 45 104	-2.66 27 109	-2.31 26 107		0		
HN 25 0015 108722976	HN 23 0120 CCC 19 0010	5.90	92	91	97	-0.31 63 90	0.12 38 103	-0.04 94	-0.49 61 89	0.08 31 100	-0.17 91	-0.82 21 88	-1.90 30 93	-1.56 42 88	-1.47 20 105	-3.41 21 110		0		
HN 25 0018 108723206	HN 23 0120 ROS 20 0046	4.50	93	96	97	0.02 60 95	0.26 37 108	0.27 102	-0.38 60 90	0.26 31 106	0.07 95	-0.53 26 91	-3.10 31 89	-1.98 42 86	-1.37 22 105	-2.31 24 107		0		
HN 25 0021 108723230	DTC 22 0018 EL 16 0123	2.45	108	109	109	0.37 66 101	0.45 45 115	0.64 111	0.65 65 101	0.58 38 117	0.90 110	1.02 40 109	2.00 39 107	2.43 49 110	-0.87 34 104	5.73 28 87		0		
HN 25 0022 108723164	DTC 22 0018 EL 18 0103	3.58	113	116	113	0.84 64 108	0.58 44 119	1.00 121	0.96 63 105	0.76 37 123	1.24 116	0.75 39 106	-1.00 39 96	1.12 47 103	-6.39 34 120	1.75 28 97		0		
HN 25 0023 108723677	DTC 22 0018 HN 21 0019	3.88	115	100	116	0.31 64 100	0.28 42 108	0.43 106	-0.07 62 93	0.31 36 108	0.28 98	0.10 38 98	6.20 36 122	3.96 46 118	-4.51 33 115	1.23 27 98		0		
HN 25 0025 108723602	DTC 22 0018 HN 21 0049	4.26	110	107	110	0.99 63 111	0.80 41 128	1.30 128	-1.19 62 81	0.88 35 127	0.29 99	-0.71 37 89	1.40 34 105	0.53 45 99	-5.33 32 117	5.68 26 87		0		
HN 25 0026 108722927	DTC 22 0018 EL 18 0129	2.22	111	106	110	0.68 64 106	0.20 43 106	0.54 109	0.73 63 102	0.29 37 107	0.66 105	1.46 38 114	3.60 37 113	3.19 47 114	-0.47 32 102	2.89 26 94		0		
HN 25 0027 108723388	DTC 22 0018 HN 21 0064	3.68	114	108	116	0.61 63 105	0.70 42 124	1.01 121	-0.36 62 90	0.79 35 124	0.61 104	0.11 37 98	3.00 35 111	2.23 45 109	-5.27 32 117	2.84 26 94		0		
HN 25 0031 108723644	DTC 22 0018 HN 22 0016	4.89	101	105	100	0.25 64 99	0.26 43 108	0.39 105	0.72 63 102	0.36 37 109	0.72 106	1.04 44 109	1.50 37 105	1.99 47 107	1.43 33 97	9.70 28 77		0		
HN 25 0035 108723461	HN 23 0120 HN 22 0004	4.20	92	108	92	0.43 61 102	0.38 37 112	0.60 110	0.69 60 102	0.49 31 114	0.83 108	0.31 31 101	-5.50 31 80	-2.12 42 85	2.88 24 92	4.83 23 89		0		
HN 25 0037 108723503	HN 23 0120 HW 22 0048	4.36	101	107	102	0.35 62 101	0.35 38 111	0.53 108	0.65 61 101	0.43 31 112	0.75 107	0.35 26 101	-2.20 29 92	-0.25 42 95	-2.38 23 108	2.16 22 96		0		
HN 25 0038 108723610	HN 23 0120 EL 19 0037	5.29	111	105	114	0.42 62 102	0.31 39 110	0.52 108	0.41 61 98	0.41 33 111	0.61 104	0.30 24 100	2.10 33 108	2.08 44 108	0.17 26 100	-3.59 26 110		0		
HN 25 0039 108723248	HN 23 0120 EL 19 0037	5.29	111	105	114	0.37 62 101	0.32 39 110	0.50 108	0.39 61 98	0.41 33 111	0.61 104	0.28 24 100	2.10 33 108	2.06 44 108	0.17 26 100	-3.59 26 110		0		
HN 25 0040 108723024	DTC 22 0018 DTC 21 0075	8.01	114	103	112	0.76 63 107	0.20 41 106	0.58 110	0.17 62 96	0.31 35 108	0.39 101	0.41 42 102	5.70 35 121	3.90 45 118	0.94 32 98	3.07 28 94		0		
HN 25 0041 108723685	DTC 22 0018 DTC 21 0075	8.01	112	102	111	0.71 63 106	0.21 41 106	0.57 109	-0.09 62 93	0.31 35 108	0.27 98	0.22 42 100	5.70 35 121	3.64 45 116	0.94 32 98	3.07 28 94		0		



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

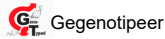
Indices above 124
Above breed average
Indices below 76

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				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 25 0043 108723883	HN 23 0120 HN 21 0069		4.31	98	88	105	-0.62 62 85	0.26 37 108	-0.05 93	-1.12 61 82	0.19 30 104	-0.37 87	-1.23 20 83	2.60 27 109	0.64 41 100	-2.64 21 109	-1.52 21 105		0	
HN 25 0045 108723750	DTC 22 0018 HN 23 0119		5.90	116	116	108	1.25 62 115	0.32 39 110	0.94 119	1.33 60 109	0.50 32 114	1.17 114	1.65 37 116	4.70 33 117	4.66 43 122	0.75 30 99	12.88 24 69		0	
HN 25 0046 108723693	HN 23 0120 EL 17 0101		4.29	112	107	119	0.00 63 95	0.69 38 123	0.69 113	0.04 62 94	0.78 32 124	0.81 108	-0.41 23 92	1.60 31 106	1.79 43 106	-1.51 23 106	-3.14 22 109		0	
HN 25 0047 108723396	HN 23 0120 EL 17 0101		4.29	113	108	119	0.04 63 96	0.68 38 123	0.70 113	0.22 62 96	0.78 32 124	0.89 109	-0.28 23 94	1.60 31 106	1.96 43 107	-1.51 23 106	-3.14 22 109		0	
HN 25 0049 108723701	DTC 22 0018 EL 18 0102		4.10	115	110	117	0.19 65 98	0.36 44 112	0.46 107	1.22 64 107	0.48 38 113	1.08 113	0.80 39 106	2.30 38 108	3.07 48 113	-8.46 33 127	-0.27 28 102		0	
HN 25 0050 108723297	HN 23 0120 HN 22 0010		4.39	92	106	96	0.00 62 95	0.43 37 114	0.43 106	0.66 61 101	0.53 31 115	0.85 109	0.42 30 102	-4.50 30 84	-1.52 42 88	0.91 23 98	4.53 23 90		0	
HN 25 0051 108723768	HN 23 0120 HN 22 0010		4.39	90	103	94	-0.15 62 93	0.46 37 115	0.38 105	0.22 61 96	0.53 31 115	0.64 105	0.07 30 98	-4.50 30 84	-1.95 42 86	0.91 23 98	4.53 23 90		0	
HN 25 0053 108723479	DTC 22 0018 HN 21 0057		3.41	110	106	113	0.22 64 99	0.64 43 122	0.75 114	-0.14 62 92	0.73 36 122	0.66 105	0.16 38 99	2.70 36 110	2.21 46 109	-2.29 32 108	4.23 27 91		0	
HN 25 0064 108723180	HN 23 0120 HN 22 0002		4.19	99	108	99	0.30 62 100	0.35 38 111	0.51 108	0.78 61 103	0.48 32 113	0.87 109	0.36 30 101	-2.30 31 92	-0.13 43 96	-0.65 24 103	5.60 24 87		0	
HN 25 0067 108723545	HN 23 0120 HN 23 0115		3.66	92	89	96	-0.45 61 88	0.04 36 100	-0.18 90	-0.36 60 90	0.00 30 97	-0.18 90	-1.05 26 85	0.40 27 101	-0.13 41 96	1.14 22 98	0.21 21 101		0	
HN 25 0070 108723263	HN 23 0120 HN 23 0116		3.89	86	97	87	-0.03 60 95	0.12 35 102	0.10 97	0.25 59 97	0.15 29 102	0.28 98	-0.32 29 93	-4.10 28 85	-2.06 40 85	1.27 23 97	5.62 22 87		0	
HN 25 0072 108723784	HN 23 0120 EL 19 0042		3.90	99	98	107	-0.29 63 91	0.53 39 118	0.39 105	-0.59 61 88	0.55 33 116	0.26 98	-0.55 25 91	-1.00 32 96	-0.63 44 93	-2.61 25 109	-2.00 25 106		0	
HN 25 0079 108723412	HN 23 0120 HN 22 0033		4.90	91	102	95	-0.13 61 93	0.33 37 110	0.27 102	0.36 60 98	0.40 30 111	0.58 104	0.08 30 98	-5.10 30 81	-2.30 42 84	-2.95 23 110	1.21 23 98		0	
HN 25 0083 108723586	DTC 22 0018 HN 21 0061		3.31	112	114	112	0.74 63 107	0.70 41 124	1.07 122	0.42 62 99	0.82 34 125	1.03 112	0.56 37 103	0.00 34 100	1.24 45 103	-3.24 32 111	2.85 26 94		0	
HN 25 0088 108723354	HN 23 0120 WH 23 0031		5.17	87	86	94	-0.55 62 86	0.20 36 106	-0.07 93	-1.28 61 80	0.15 29 102	-0.50 85	-0.97 26 86	-0.60 26 98	-1.50 41 88	-1.36 21 105	1.77 20 97		0	
HN 25 0089 108723420	HN 23 0120 WH 23 0031		5.17	89	88	95	-0.50 62 87	0.19 36 105	-0.06 93	-0.95 61 84	0.14 29 102	-0.33 88	-0.72 26 89	-0.60 26 98	-1.16 41 90	-1.36 21 105	1.77 20 97		0	
HN 25 0100 108723735	HN 23 0120 HN 22 0027		4.16	88	99	92	-0.01 61 95	0.30 36 109	0.29 102	-0.08 60 93	0.34 30 109	0.30 99	-0.21 30 95	-4.00 30 85	-2.14 42 85	3.44 23 91	2.36 23 96		0	
HN 25 0101 108723669	DTC 22 0018 HN 21 0062		3.56	104	100	110	-0.16 63 93	0.65 42 122	0.57 109	-0.78 62 85	0.69 35 121	0.30 99	-0.76 37 88	0.50 35 102	0.21 45 98	-4.85 32 116	0.14 26 101		0	

Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

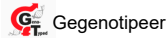
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Index: Expresses the EBV around 100 where 100 is set as the average EBV of active animals

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam						EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	Phenotype	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 25 0102 108723198	DTC HN	22 21	0018 0062	3.56	105	102	111	-0.20 63 92	0.64 42 122	0.54 109	-0.46 62 89	0.69 35 121	0.46 102	-0.55 37 91	0.50 35 102	0.52 45 99	-4.85 32 116	0.14 26 101		0
HN 25 0103 108723313	DTC HN	22 23	0018 0108	5.08	97	106	92	0.75 63 107	0.10 42 102	0.47 107	0.82 62 103	0.22 36 104	0.63 105	1.35 41 112	0.20 37 101	1.16 46 103	2.10 31 95	12.50 28 70		0
HN 25 0106 108723321	HN HN	23 23	0120 0032	4.65	102	108	104	0.33 60 100	0.47 34 115	0.63 111	0.57 59 100	0.55 27 116	0.83 108	0.15 24 99	-3.60 27 87	-1.04 39 91	-3.73 23 112	-1.02 21 104		0
HN 25 0113 110094166	HIS H	00 24	0070 0045	9.26	92	105	88	0.58 63 104	-0.04 52 97	0.25 101	1.33 62 109	0.01 50 97	0.67 105	1.20 42 111	-3.20 47 88	-0.59 54 93	0.97 46 98	6.92 43 84		0
HN 25 0117 110094216	HIS H	00 24	0070 0025	4.01	91	95	87	0.58 64 104	-0.23 54 90	0.06 96	0.49 63 99	-0.26 51 88	-0.01 93	0.77 42 106	-0.30 48 99	0.05 55 97	2.56 46 93	6.05 44 86		0
HN 25 0119 110094265	HIS H	00 23	0070 0001	2.05	100	110	96	1.06 64 112	0.12 52 103	0.65 112	1.16 63 107	0.24 49 105	0.82 108	1.69 44 116	-1.80 46 93	0.32 54 98	6.19 45 82	3.99 43 91		0
HN 25 0120 110094232	HIS H	00 24	0070 0039	6.60	96	106	92	0.81 63 108	-0.01 53 98	0.40 105	1.25 63 108	0.04 51 98	0.66 105	1.48 43 114	-2.10 48 92	0.02 55 97	2.58 46 93	4.97 44 89		0
HN 25 0124 110094117	HIS H	00 24	0070 0037	4.15	97	104	92	0.72 64 106	-0.11 54 94	0.25 101	1.34 63 109	-0.06 51 95	0.61 104	1.49 43 114	-0.70 48 97	0.86 55 101	3.65 46 90	5.90 44 87		0
HN 25 0125 110094190	HIS H	00 24	0070 0010	2.04	100	113	101	0.47 64 102	0.33 53 110	0.56 109	1.55 63 111	0.41 51 111	1.19 115	1.36 45 113	-5.40 48 80	-1.28 55 89	-2.42 47 108	-1.69 44 106		0
HN 25 0127 110094257	JES EL	06 19	0026 0036	8.82	111	94	115	0.11 65 97	0.29 53 109	0.35 104	-0.85 64 85	0.29 50 107	-0.13 91	-0.47 43 92	6.30 48 123	3.22 55 114	0.62 42 99	-2.20 42 107		0
HN 25 0131 110093390	H EL	24 19	0007 0103	9.43	110	103	110	0.24 59 99	0.16 41 104	0.28 102	0.77 57 102	0.17 37 103	0.56 103	0.65 26 104	4.40 35 116	3.58 44 116	3.09 30 92	0.68 29 100		0
HN 25 0132 110093424	H EL	24 19	0007 0103	9.43	108	101	110	0.09 59 96	0.18 41 105	0.22 100	0.57 57 100	0.17 37 103	0.46 102	0.47 26 102	4.40 35 116	3.39 44 115	3.09 30 92	0.68 29 100		0
HN 25 0133 112372529	DTC HN	22 24	0018 0061	8.51	106	98	109	-0.02 61 95	0.32 40 110	0.31 103	-0.32 61 91	0.36 35 109	0.20 97	0.30 36 100	4.50 34 116	2.74 45 111	-2.93 32 110	4.64 26 90		0
HN 25 0134 110093432	DTC HN	22 23	0018 0044	5.23	109	116	106	0.88 61 109	0.47 41 115	0.91 118	1.32 61 108	0.61 34 118	1.27 116	1.50 39 114	0.90 35 103	2.47 45 110	1.40 32 97	9.28 26 78		0
HN 25 0136 112372537	HN HN	23 24	0120 0059	8.22	97	97	105	-0.47 59 88	0.39 34 112	0.16 99	-0.16 59 92	0.42 28 111	0.34 100	-0.60 18 90	-2.30 27 92	-1.12 40 90	-5.60 23 118	-3.18 20 109		0
HN 25 0137 110093416	HN HN	23 23	0088 0135	5.55	105	116	106	0.57 45 104	0.56 32 119	0.85 117	1.28 54 108	0.69 29 121	1.33 117	0.98 26 108	-3.30 29 88	-0.01 39 96	-1.63 23 106	2.59 22 95		0
HN 25 0138 110093440	HN HN	23 23	0088 0135	5.55	106	117	106	0.62 45 105	0.55 32 118	0.87 117	1.38 54 109	0.69 29 121	1.37 118	1.05 26 109	-3.30 29 88	0.08 39 97	-1.63 23 106	2.59 22 95		0
HN 25 0140 113625826	HN HN	23 24	0120 0043	5.03	96	98	101	-0.32 53 90	0.22 32 106	0.06 96	0.24 53 97	0.24 27 105	0.36 100	0.06 17 98	-0.80 26 97	0.00 37 96	-3.21 22 111	1.04 21 99		0



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

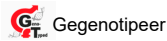
Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam						EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	Phenotype	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 25 0145 113625933	DTC HN	22 0018 23 0121		4.42	109	99	112	0.08 60 96	0.31 38 110	0.35 104	-0.17 60 92	0.36 32 109	0.28 99	0.31 36 101	4.70 32 117	3.02 43 113	-3.68 31 112	2.36 23 96		0
HN 25 0149 113625917	DTC HN	22 0018 23 0077		5.11	108	109	106	0.73 56 106	0.30 40 109	0.66 112	0.84 61 103	0.41 35 111	0.83 108	1.23 40 111	2.80 35 110	2.93 45 112	2.31 32 94	7.30 26 83		0
HN 25 0150 113625941	DTC HN	22 0018 23 0081		4.75	112	112	109	0.99 56 111	0.29 38 109	0.79 115	1.10 61 106	0.42 34 112	0.98 111	1.49 40 114	2.30 34 108	2.91 44 112	-1.14 32 104	5.19 25 88		0
HN 25 0153 113625958	DTC EL	22 0018 19 0078		2.80	108	100	110	0.30 57 100	0.33 43 110	0.48 107	-0.26 62 91	0.35 38 109	0.22 98	0.36 40 101	5.70 37 121	3.51 47 116	2.67 33 93	4.71 29 90		0
HN 25 0159 113625966	HN HN	24 0084 22 0057		3.74	98	101	99	0.16 45 98	0.25 33 107	0.33 103	0.21 54 96	0.30 29 107	0.41 101	0.38 25 101	0.70 28 103	0.94 38 102	0.13 22 101	6.77 21 85		0
GW 25 0474 109117879	HW GW	22 0079 23 0161		5.30	121	115	120	0.73 63 107	0.25 41 107	0.62 111	1.89 62 115	0.42 35 112	1.37 118	1.24 47 111	3.50 31 113	4.42 44 121	-0.97 31 104	-1.18 25 104		0
HN 26 0015 113626162	HN H	23 0120 24 0039		5.03	98	100	103	-0.10 53 93	0.41 35 113	0.36 104	-0.06 59 93	0.40 31 111	0.37 100	-0.14 22 95	-1.40 30 95	-0.50 42 94	-0.94 26 104	-0.81 24 103		0
HN 26 0016 113626303	HN H	23 0120 24 0010		7.83	97	101	110	-0.78 53 83	0.79 35 127	0.41 105	-0.52 60 88	0.79 31 124	0.53 103	-0.87 27 87	-4.60 30 83	-2.49 42 83	-5.94 27 119	-7.47 25 120		0
HN 26 0021 113626329	HN HN	24 0121 24 0046		5.77	101	106	103	0.07 43 96	0.25 32 107	0.29 102	0.98 42 105	0.35 28 109	0.84 108	0.75 23 106	-1.20 29 96	0.61 34 100	-4.84 25 116	2.98 20 94		0
HN 26 0022 113625990	HN EL	23 0088 19 0044		2.74	109	114	108	0.79 47 107	0.34 38 111	0.74 114	1.42 47 110	0.46 35 113	1.17 114	1.21 31 111	-1.40 33 95	1.04 39 102	-0.91 29 104	-0.70 28 103		0
HN 26 0023 113626295	HN EL	23 0088 19 0044		2.74	109	114	108	0.79 47 107	0.34 38 111	0.74 114	1.42 47 110	0.46 35 113	1.17 114	1.21 31 111	-1.40 33 95	1.04 39 102	-0.91 29 104	-0.70 28 103		0
HN 26 0025 113626212	HN HN	23 0120 24 0053		6.14	106	102	111	-0.08 54 94	0.44 33 114	0.40 105	0.06 53 95	0.49 27 114	0.52 103	0.08 19 98	0.60 27 102	0.91 37 101	-4.58 25 115	-2.06 19 107		0
HN 26 0026 113626220	HN HN	23 0120 21 0019		5.54	104	96	112	-0.43 54 88	0.41 36 113	0.20 100	-0.41 54 89	0.40 30 111	0.19 97	-1.06 22 85	0.40 30 101	0.23 39 98	-6.50 24 121	-5.79 22 116		0
HN 26 0029 113626170	HN HN	24 0134 23 0119		4.77	114	121	106	1.38 43 117	0.38 32 112	1.07 123	1.86 42 114	0.58 26 117	1.51 120	1.71 24 116	1.40 26 105	3.28 32 114	1.09 22 98	11.58 19 73		0
HN 26 0030 113626121	HN EL	24 0134 18 0103		3.34	109	119	110	0.62 47 105	0.68 37 123	0.99 120	1.28 46 108	0.85 32 126	1.49 120	0.56 27 103	-4.30 34 84	-0.45 38 94	-6.06 27 119	0.45 24 100		0
HN 26 0032 113626063	HN HN	24 0084 23 0012		4.77	104	118	98	1.03 46 111	0.15 34 104	0.67 112	2.27 46 119	0.34 29 109	1.47 120	2.25 30 123	-0.50 29 98	2.31 36 109	5.70 25 84	10.58 23 75		0
HN 26 0033 113626006	HN HN	24 0084 23 0012		4.77	104	118	98	1.03 46 111	0.15 34 104	0.67 112	2.27 46 119	0.34 29 109	1.47 120	2.25 30 123	-0.50 29 98	2.31 36 109	5.70 25 84	10.58 23 75		0
HN 26 0034 113626030	HN DTC	24 0084 21 0075		6.66	110	107	107	0.78 45 107	0.17 35 104	0.56 109	0.85 45 103	0.30 30 107	0.73 106	0.71 33 105	2.50 29 109	2.65 36 111	2.02 25 95	2.90 25 94		0



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

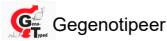
Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam						EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 26 0035 113626071	HN DTC	24 0084 21 0075		6.66	110	107	107	0.78 45 107	0.17 35 104	0.56 109	0.85 45 103	0.30 30 107	0.73 106	0.71 33 105	2.50 29 109	2.65 36 111	2.02 25 95	2.90 25 94		0
HN 26 0039 113626253	HN GW	24 0134 21 0066		4.33	109	108	107	0.62 47 105	0.37 36 112	0.68 112	0.56 46 100	0.48 31 113	0.76 107	0.54 30 103	2.90 30 110	2.77 37 112	-0.14 25 101	7.40 22 83		0
HN 26 0040 113626154	HN HN	23 0088 21 0024		6.65	111	110	115	0.08 47 96	0.54 38 118	0.58 110	0.88 47 104	0.62 32 118	1.06 112	0.36 27 101	-1.00 33 96	0.90 38 101	-7.03 26 122	-3.92 24 111		0
HN 26 0041 113626089	HN HN	23 0088 21 0024		6.65	111	110	115	0.08 47 96	0.54 38 118	0.58 110	0.88 47 104	0.62 32 118	1.06 112	0.36 27 101	-1.00 33 96	0.90 38 101	-7.03 26 122	-3.92 24 111		0
HN 26 0042 113626261	HN EL	24 0134 19 0023		5.46	117	113	115	0.94 49 110	0.39 39 112	0.86 117	1.01 48 105	0.52 35 115	1.03 112	1.51 29 114	4.00 34 114	3.94 40 118	-0.33 29 102	3.41 27 93		0
HN 26 0044 113627954	HN HN	24 0134 22 0002		5.77	109	120	101	1.34 47 116	0.26 37 108	0.93 119	1.97 46 116	0.47 32 113	1.45 119	1.85 33 118	0.10 32 100	2.50 37 110	1.68 26 96	11.32 24 73		0
HN 26 0045 113627798	HN HN	24 0134 22 0002		5.77	109	120	101	1.34 47 116	0.26 37 108	0.93 119	1.97 46 116	0.47 32 113	1.45 119	1.85 33 118	0.10 32 100	2.50 37 110	1.68 26 96	11.32 24 73		0
HN 26 0046 113628036	HN HN	23 0088 21 0072		4.79	103	91	111	-0.61 47 86	0.18 37 105	-0.12 91	-0.37 47 90	0.14 33 102	-0.05 93	-0.48 27 92	3.10 32 111	1.63 38 105	-5.98 26 119	-4.25 25 112		0
HN 26 0047 113628069	HN HN	23 0088 21 0072		4.79	103	91	111	-0.61 47 86	0.18 37 105	-0.12 91	-0.37 47 90	0.14 33 102	-0.05 93	-0.48 27 92	3.10 32 111	1.63 38 105	-5.98 26 119	-4.25 25 112		0
HN 26 0049 113628010	HN HN	24 0134 22 0033		4.22	100	112	97	0.81 46 108	0.25 36 107	0.66 112	1.34 45 109	0.39 31 110	1.06 112	1.39 33 113	-2.60 31 91	0.17 36 97	-0.62 25 103	6.93 23 84		0
HN 26 0050 113627491	HN HN	23 0120 24 0005		6.02	97	103	100	0.01 54 95	0.29 33 109	0.30 102	0.47 53 99	0.37 27 110	0.60 104	0.27 19 100	-2.00 27 93	-0.37 37 94	-2.93 25 110	2.72 19 95		0
HN 26 0051 113627764	HN EL	24 0134 19 0013		3.78	113	114	112	0.93 48 110	0.46 38 115	0.92 119	1.00 47 105	0.57 34 117	1.07 112	1.03 28 109	1.50 33 105	2.47 39 110	0.53 28 99	2.60 25 95		0
HN 26 0052 113627855	HN HN	24 0084 21 0057		3.84	109	114	110	0.51 47 103	0.58 37 119	0.83 116	1.01 47 105	0.72 31 122	1.22 115	0.86 27 107	-0.40 31 99	1.49 37 105	-1.21 26 105	4.07 24 91		0
HN 26 0054 113627947	HN HW	23 0120 24 0045		5.08	97	107	98	0.26 53 99	0.39 34 113	0.52 108	0.70 53 102	0.46 28 113	0.81 108	0.24 28 100	-3.40 27 88	-0.88 37 92	-0.56 24 103	3.76 22 92		0
HN 26 0057 113627962	HN HN	24 0134 22 0010		4.64	101	116	97	0.80 47 108	0.37 37 112	0.76 114	1.54 46 111	0.52 31 115	1.29 116	1.62 34 116	-2.00 31 93	0.86 37 101	3.23 25 91	10.25 23 76		0
HN 26 0063 113627863	HN HN	23 0088 21 0064		4.41	115	117	119	0.39 47 101	0.90 38 131	1.09 123	0.63 47 101	1.00 33 131	1.31 117	0.25 26 100	-1.50 31 95	0.72 38 100	-7.31 26 123	-2.31 24 107		0
HN 26 0069 113627517	HN HN	23 0120 23 0116		3.89	89	101	88	0.29 53 100	0.08 35 101	0.22 100	0.66 53 101	0.14 29 102	0.47 102	0.06 29 98	-4.10 28 85	-1.66 38 87	1.27 23 97	5.62 22 87		0
HN 26 0075 113628002	HN CCC	23 0088 19 0010		4.24	105	106	105	0.41 48 101	0.16 39 104	0.37 104	1.06 48 106	0.19 34 104	0.72 106	0.69 27 105	-0.70 33 97	0.84 39 101	-1.52 24 106	-1.54 23 105		0



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

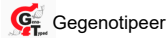
Acc: Accuracy of the breeding value
EBVs with an accuracy below 5% are not printed

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

Animal				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambled
Comp.no.	Sire	Dam						EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype	
Active breed average:					100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
HN 26 0076 113627731	HN CCC	23 0088 19 0010	4.24		105	106	105	0.41 48 101	0.16 39 104	0.37 104	1.06 48 106	0.19 34 104	0.72 106	0.69 27 105	-0.70 33 97	0.84 39 101	-1.52 24 106	-1.54 23 105		0
HN 26 0078 113627608	HN HN	24 0084 24 0071	5.67		104	107	99	0.78 43 107	0.05 31 100	0.44 106	1.21 44 107	0.16 26 102	0.77 107	1.58 33 115	2.80 26 110	3.05 33 113	2.09 23 95	10.73 18 75		0
HN 26 0079 113627715	HN HN	24 0084 24 0071	5.67		104	107	99	0.78 43 107	0.05 31 100	0.44 106	1.21 44 107	0.16 26 102	0.77 107	1.58 33 115	2.80 26 110	3.05 33 113	2.09 23 95	10.73 18 75		0
HN 26 0083 113627913	HN HN	24 0084 23 0032	4.68		108	116	104	0.96 45 110	0.31 33 110	0.79 115	1.73 46 113	0.46 29 113	1.32 117	1.67 30 116	-0.90 29 97	1.65 36 105	-0.65 25 103	5.84 23 87		0
HN 26 0085 113627939	HN HN	24 0121 23 0096	3.59		103	112	101	0.57 44 104	0.34 33 111	0.63 111	1.33 43 109	0.46 29 113	1.12 113	1.14 27 110	-0.10 28 100	1.73 34 106	1.64 23 96	9.52 21 78		0
HN 26 0086 113627665	HN HN	24 0084 23 0047	5.43		110	116	107	0.85 44 108	0.43 34 114	0.86 117	1.49 46 110	0.56 29 116	1.30 117	1.12 30 110	-0.90 30 97	1.51 36 105	-2.75 25 109	5.11 22 89		0
HN 26 0088 113627558	HN HN	24 0121 24 0055	4.38		96	103	96	0.20 43 98	0.11 32 102	0.21 100	0.83 42 103	0.19 28 103	0.60 104	1.11 24 110	-1.30 28 95	0.24 33 98	-0.43 26 102	4.85 21 89		0
HN 26 0089 113627889	HN JC	24 0134 24 0106	7.58		104	107	103	0.58 45 104	0.27 32 108	0.56 109	0.68 45 101	0.35 27 109	0.69 106	0.72 24 105	1.00 26 104	1.63 34 105	3.49 23 90	4.37 19 91		0
HN 26 0091 113627582	HN HN	24 0121 22 0035	4.40		106	97	110	-0.09 45 94	0.22 36 106	0.17 99	-0.04 44 94	0.24 31 105	0.22 98	-0.19 29 95	3.50 30 113	2.30 36 109	-1.21 24 105	-0.60 23 103		0
HN 26 0093 113627509	HN HN	23 0088 24 0058	5.07		114	107	117	0.07 46 96	0.34 34 111	0.38 104	1.08 46 106	0.40 30 111	0.94 110	0.74 25 106	3.00 30 111	3.27 36 114	-5.68 26 118	-0.85 22 104		0
HN 26 0095 113627616	HN HN	23 0120 23 0125	16.52		94	95	101	-0.28 52 91	0.44 31 114	0.31 103	-0.81 52 85	0.48 25 113	0.07 95	-1.18 19 84	-3.30 25 88	-2.32 35 84	-3.94 21 113	-3.24 19 109		0
HN 26 0096 113627723	HN HN	24 0121 24 0119	4.02		98	103	95	0.57 42 104	0.00 29 98	0.29 102	0.98 41 105	0.07 25 100	0.56 104	0.97 24 108	-0.90 25 97	0.51 31 99	1.18 21 97	4.81 19 89		0
HN 26 0097 113627574	HN HN	24 0121 24 0037	4.06		100	98	101	0.04 43 96	0.12 32 102	0.13 98	0.25 42 97	0.14 28 102	0.27 98	0.53 24 103	1.80 28 107	1.47 33 105	0.27 25 100	3.01 21 94		0
HN 26 0098 113627673	HN HN	24 0121 24 0037	4.06		100	98	101	0.04 43 96	0.12 32 102	0.13 98	0.25 42 97	0.14 28 102	0.27 98	0.53 24 103	1.80 28 107	1.47 33 105	0.27 25 100	3.01 21 94		0
HN 26 0099 113627749	HN HN	23 0120 24 0001	5.96		101	103	105	-0.08 54 94	0.33 33 110	0.29 102	0.47 53 99	0.40 27 111	0.64 105	0.26 19 100	-1.00 28 96	0.28 37 98	-3.13 25 110	0.68 19 100		0
HN 26 0100 113627525	HN HN	24 0084 24 0030	6.68		109	109	108	0.31 46 100	0.33 33 110	0.48 107	1.15 46 107	0.44 28 112	1.01 111	1.28 28 112	3.10 28 111	3.45 35 115	0.59 26 99	7.75 20 82		0
HN 26 0101 113627780	HN HW	24 0134 21 0019	5.31		102	107	101	0.46 46 102	0.26 36 108	0.49 107	0.90 45 104	0.32 31 108	0.77 107	0.92 23 108	-0.40 30 99	0.98 36 102	0.63 23 99	4.60 24 90		0
HN 26 0102 113628051	HN HN	23 0120 24 0076	5.19		101	103	105	0.16 53 98	0.39 30 112	0.47 107	0.14 52 96	0.46 24 113	0.52 103	0.32 23 101	-0.60 26 98	0.23 35 98	-2.00 22 107	0.90 17 99		0



Ewes



*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index	EBV Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 26 0103 113627806	HN 23 0120 HN 24 0135		5.45	106	108	108	0.32 52 100	0.46 29 115	0.62 111	0.57 52 100	0.55 23 116	0.84 108	0.45 24 102	-0.40 23 99	0.89 34 101	-5.43 22 117	2.83 17 94		0	
HN 26 0105 113628077	HN 24 0084 H 24 0009		3.00	108	111	112	0.12 45 97	0.55 35 118	0.61 111	0.99 46 105	0.64 31 119	1.13 114	0.96 32 108	-0.70 31 97	1.20 37 103	-2.63 29 109	0.10 26 101		0	
HN 26 0107 113628390	HN 23 0120 HN 23 0076		4.75	102	104	107	-0.12 54 93	0.53 35 118	0.47 107	0.23 54 97	0.57 29 117	0.68 106	-0.35 26 93	-1.60 29 94	-0.17 39 96	-3.67 24 112	-0.45 22 103		0	
HN 26 0108 113628325	HN 23 0088 HN 24 0095		3.78	113	113	115	0.48 46 103	0.56 33 119	0.80 115	0.86 46 103	0.66 29 120	1.09 113	1.09 29 109	1.80 30 107	2.60 36 111	-2.17 26 108	2.41 21 95		0	
HN 26 0109 113628176	HN 23 0088 HN 24 0095		3.78	113	113	115	0.48 46 103	0.56 33 119	0.80 115	0.86 46 103	0.66 29 120	1.09 113	1.09 29 109	1.80 30 107	2.60 36 111	-2.17 26 108	2.41 21 95		0	
HN 26 0111 113628358	HN 23 0088 WH 23 0031		4.63	101	102	102	0.14 48 97	0.24 38 107	0.31 103	0.48 48 99	0.26 32 106	0.50 102	0.67 31 105	0.70 30 103	1.16 38 103	-1.41 25 105	3.64 23 92		0	
HN 26 0113 113628481	HN 23 0088 HN 24 0072		4.32	109	118	106	0.81 46 108	0.49 33 116	0.89 118	1.61 46 112	0.63 28 119	1.43 119	1.59 31 115	-0.30 29 99	2.06 35 108	0.79 25 99	7.44 21 83		0	
HN 26 0115 113628259	HN 23 0120 HN 24 0089		4.99	109	101	113	0.11 53 97	0.40 30 113	0.46 107	-0.20 52 92	0.46 24 113	0.36 100	-0.22 24 94	3.30 25 112	2.24 35 109	-2.47 22 108	-0.66 17 103		0	
HN 26 0117 113628317	HN 23 0088 H 24 0038		3.85	113	114	113	0.51 47 103	0.42 39 114	0.68 112	1.50 47 110	0.50 34 114	1.25 116	1.33 27 112	1.50 33 105	2.90 39 112	0.10 28 101	1.63 26 97		0	
HN 26 0118 113628648	HN 23 0088 H 24 0038		3.85	113	114	113	0.51 47 103	0.42 39 114	0.68 112	1.50 47 110	0.50 34 114	1.25 116	1.33 27 112	1.50 33 105	2.90 39 112	0.10 28 101	1.63 26 97		0	
HN 26 0119 113628408	HN 24 0134 HN 23 0108		4.21	93	109	89	0.70 46 106	0.18 35 105	0.53 108	1.15 45 107	0.30 31 107	0.88 109	1.22 30 111	-3.20 31 88	-0.47 36 94	2.44 24 94	11.20 24 74		0	
HN 26 0125 113628374	HN 24 0121 HW 22 0048		3.62	99	108	96	0.57 45 104	0.19 36 105	0.47 107	1.19 44 107	0.27 32 106	0.87 109	1.19 30 111	-1.70 30 94	0.44 36 99	-0.10 24 101	7.22 23 83		0	
HN 26 0127 113628424	HN 23 0088 HN 24 0074		4.84	112	104	114	0.10 46 97	0.34 32 111	0.39 105	0.50 46 99	0.39 28 111	0.64 105	0.62 29 104	3.90 28 114	3.23 35 114	-3.57 25 112	0.93 20 99		0	
HN 26 0128 113628457	HN 23 0088 HN 24 0074		4.84	112	104	114	0.10 46 97	0.34 32 111	0.39 105	0.50 46 99	0.39 28 111	0.64 105	0.62 29 104	3.90 28 114	3.23 35 114	-3.57 25 112	0.93 20 99		0	
HN 26 0134 113628341	HN 24 0084 HN 23 0109		10.62	101	107	98	0.47 45 102	0.15 32 104	0.38 104	1.24 45 108	0.25 28 106	0.87 109	1.34 31 112	1.80 28 107	2.57 35 111	3.51 23 90	11.25 22 73		0	
HN 26 0135 113628226	HN 24 0084 HN 23 0109		10.62	101	107	98	0.47 45 102	0.15 32 104	0.38 104	1.24 45 108	0.25 28 106	0.87 109	1.34 31 112	1.80 28 107	2.57 35 111	3.51 23 90	11.25 22 73		0	
HN 26 0139 113628515	HN 23 0120 H 24 0037		5.15	101	101	104	0.08 54 96	0.28 37 108	0.32 103	0.31 53 97	0.30 31 107	0.45 102	0.15 21 99	0.10 29 100	0.67 39 100	0.13 26 101	0.12 24 101		0	
HN 26 0140 113628333	HN 23 0120 HN 24 0043		5.03	96	98	101	-0.32 53 90	0.22 32 106	0.06 96	0.24 53 97	0.24 27 105	0.36 100	0.06 17 98	-0.80 26 97	0.00 37 96	-3.21 22 111	1.04 21 99		0	



Ewes



Gegenotipeer

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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				Selection Indices			EBV - Weights								EBV - Fertility					
Animal	Parents		% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed	
Comp.no.	Sire	Dam					EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
HN 26 0145 113628564	HN HN	24 0121 24 0079	4.77	97	101	99	0.18 44 98	0.21 30 106	0.30 102	0.33 43 98	0.27 26 106	0.44 101	0.65 28 104	0.40 26 101	0.84 33 101	3.98 23 89	4.54 19 90		0	
HN 26 0147 113628549	HN EL	24 0134 19 0036	5.20	108	106	108	0.64 46 105	0.24 36 107	0.56 109	0.56 45 100	0.33 32 108	0.61 104	0.84 28 107	2.70 31 110	2.51 37 110	2.01 29 95	2.64 26 95		0	
HN 26 0149 113628614	HN HN	23 0120 21 0029	4.82	98	97	104	-0.29 54 91	0.40 36 113	0.26 101	-0.42 54 89	0.41 29 111	0.20 97	-0.74 22 89	-1.50 28 95	-0.92 38 91	-2.44 23 108	-3.29 22 110		0	
HN 26 0153 113628416	HN HN	24 0134 24 0126	20.03	111	115	107	1.09 44 112	0.40 29 113	0.94 119	1.14 43 107	0.53 24 115	1.10 113	1.45 28 114	1.80 24 107	2.76 31 112	2.71 24 93	7.85 18 82		0	
HN 26 0156 113628242	HN H	24 0134 24 0044	3.44	105	106	111	-0.09 44 94	0.65 33 122	0.60 110	0.14 43 96	0.67 30 120	0.75 107	0.09 30 98	-0.40 29 99	0.58 35 100	-1.89 28 107	-0.96 25 104		0	
HN 26 0157 113628598	HN DTC	23 0088 21 0074	4.19	104	111	109	-0.12 47 93	0.60 36 120	0.54 109	0.98 47 105	0.69 31 121	1.18 114	0.55 31 103	-1.90 30 93	0.53 37 99	0.36 22 100	0.02 23 101		0	
HN 26 0158 113628168	HN HN	23 0120 23 0014	5.78	98	102	102	0.06 54 96	0.31 34 110	0.34 103	0.33 53 98	0.38 28 110	0.54 103	-0.05 25 96	-2.90 28 89	-1.03 38 91	-3.09 23 110	-1.84 21 106		0	
HN 26 0160 114238199	HN HN	23 0088 23 0129	6.15	108	104	115	-0.22 45 92	0.63 32 121	0.52 108	0.00 45 94	0.66 28 120	0.66 105	-0.34 25 93	0.30 27 101	0.84 34 101	-4.67 24 115	-3.11 20 109		0	
HN 26 0161 114238207	HN HN	23 0120 23 0077	4.39	96	103	100	-0.03 53 95	0.45 34 115	0.44 106	0.10 53 95	0.50 29 114	0.55 103	-0.21 25 95	-3.10 28 89	-1.26 38 90	0.32 23 100	0.27 21 101		0	
HN 26 0163 114313257	HN WCN	23 0055 21 0085	4.71	118	116	113	1.23 47 114	0.21 39 106	0.82 116	1.71 46 113	0.40 34 111	1.25 116	1.49 25 114	2.10 32 108	3.37 38 115	-4.13 26 114	2.71 25 95		0	
HN 26 0165 114313240	HN EL	23 0055 19 0048	5.74	115	113	115	0.59 50 104	0.42 42 113	0.71 113	1.27 49 108	0.54 38 115	1.17 114	1.14 31 110	3.40 36 112	3.85 42 118	1.50 28 96	3.61 29 92		0	
Ewe Herd Average:				104	104	105	0.28	0.30	0.44	0.51	0.36	0.61	0.38	0.58	1.22	-1.10	1.78			
Total ewes in herd: 281																				

Sires used in Flock



Gegenotipeer

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 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

Dier Inligting		Ouers & Nageslag				Seleksie Indeks			EBV - Gewigte								EBV - Vrugbaarheid					
Animal ID Regnr	% In-breeding	Sire ID Dam ID	1st Gen		2nd Gen		Logix Merit Index	Growth Index	Repro- duction Index	Pre-wean Weight			Wean Weight			Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam	
			Progeny weaned	Number herds	Progeny weaned	Number herds				Dir	Mat	Comb	Dir	Mat	Comb							
										EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index							
Active Breed Average:									100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62
HIS 00 0070 11808276	5.39	HIS 97 0074 HIS 98 0047	214	8	87	9	90	111	81	1.30 96 115	-0.25 90 89	0.40 105	2.26 96 119	-0.12 87 93	1.02 112	2.44 78 125	-5.60 82 80	-1.21 89 90	3.79 81 89	9.40 78 78	1	
S 02 0026 12168027	1.63	DM 00 0023 HFR 96 0076	154	8	46	4	112	104	111	1.14 95 113	0.06 87 100	0.63 111	0.27 95 97	0.17 84 103	0.31 99	1.52 72 114	3.60 82 113	2.60 88 111	2.20 78 94	-2.74 76 108	77 7	
AAA 05 0003 20891024	15.05	PE 00 0046 PE 01 0114	198	6	83	7	99	96	120	-1.98 94 64	1.04 88 136	0.05 96	-0.75 96 86	0.87 85 127	0.50 102	-0.90 87 87	-1.50 79 95	-0.78 88 92	-7.28 80 123	-9.64 75 125	100 1	
JES 06 0026 21732938	1.91	MW 00 0081 S 98 0007	243	6	53	4	117	97	122	-0.07 96 94	0.55 87 118	0.52 108	-0.95 96 84	0.52 84 115	0.05 94	-0.69 75 89	8.20 81 130	4.49 88 121	-1.40 70 105	-0.40 71 102	103 9	
BB 07 0004 29693744	3.21	ROS 05 0022	12	1	5	1	88	84	98	-1.00 71 79	0.40 50 113	-0.10 92	-1.80 70 74	0.34 41 109	-0.56 84	-2.54 38 68	0.50 40 102	-1.16 52 90	3.90 30 89	0.33 27 101	1	
EL 09 0086 63927578	2.89	JES 06 0026 EL 04 0005	6	1	5	2	108	98	118	-0.50 72 87	0.79 61 127	0.55 109	-1.20 71 81	0.76 56 123	0.16 97	-1.60 43 79	3.20 53 112	1.48 61 105	-0.55 46 103	-3.54 44 110	104 5	
DTC 09 0311 65697666	6.91	DTC 05 0071 DTC 04 0215	39	4	48	6	96	102	93	0.27 90 99	0.04 87 100	0.18 99	1.12 91 106	-0.03 82 96	0.53 103	1.29 53 112	0.50 78 102	1.39 85 104	2.59 70 93	7.68 69 82	118 4	
EL 14 0055 73446965	2.92	JES 06 0026 EL 08 0106	62	1	11	1	109	96	117	0.34 88 100	0.56 69 119	0.73 114	-1.53 88 77	0.59 62 117	-0.18 90	-1.80 55 77	1.90 61 107	0.20 72 98	1.90 52 95	-10.38 48 127	109 6	
GW 15 0112 75921809	3.65	DTC 11 0162 ER 11 0015	47	3	22	2	92	113	90	1.39 88 117	0.48 77 116	1.18 125	0.44 87 99	0.58 70 117	0.80 108	0.40 58 102	-11.00 67 64	-5.58 76 66	0.33 48 100	-3.40 52 110	130 6	
EL 16 0012 77187011	2.38	VA 11 0077 EL 13 0004	56	1	12	1	116	119	126	-0.24 89 91	1.40 72 136	1.28 128	0.08 88 95	1.50 64 136	1.53 121	-2.83 60 64	-7.00 65 75	-2.63 73 82	-16.29 56 136	-10.57 51 128	124 7	
GNF 16 0043 77630507	3.36	GNF 14 0069 MEB 12 0002	143	7	48	6	81	70	90	-1.19 95 76	-0.08 85 95	-0.68 77	-2.26 94 69	-0.23 77 89	-1.36 70	-2.62 79 67	0.40 74 101	-2.25 83 84	-3.88 58 113	-2.74 59 108	97 6	
DTC 16 0075 78345501	8.30	DTC 15 0486 DTC 12 0064	113	6	15	5	96	95	92	0.70 93 106	-0.56 72 78	-0.21 89	1.28 92 108	-0.55 63 78	0.09 95	-0.10 56 96	-3.30 60 88	-1.26 73 90	1.61 49 96	-9.62 45 125	107 9	
EL 16 0201 78118379	4.01	EL 13 0035 EL 12 0210	33	1	7	1	104	104	104	0.78 84 107	-0.19 65 91	0.20 100	1.42 82 110	-0.06 57 95	0.65 105	1.93 50 119	-0.60 56 98	1.00 66 102	-1.45 46 105	-4.48 40 113	142 8	
DTC 17 0351 80636103	4.65	DTC 16 0722 DTC 12 0234	258	6	94	6	103	116	98	1.32 97 116	0.23 91 107	0.89 118	1.56 97 111	0.40 85 111	1.18 114	1.78 81 117	-3.90 82 86	-0.39 89 94	-0.22 74 102	4.59 66 90	178 8	
EL 18 0040 81638447	4.47	EL 16 0012 EL 13 0069	37	2	14	2	108	108	122	-0.38 86 89	1.31 68 136	1.12 124	-1.17 85 81	1.35 59 136	0.77 107	-2.16 47 72	-7.50 57 73	-4.31 69 73	-18.95 52 136	-13.65 47 135	102 5	
JC 18 0101 81280489	4.49	JC 16 0166 RM 13 0003	61	3	32	1	123	114	123	0.65 89 105	0.52 77 117	0.84 116	0.89 88 104	0.75 69 123	1.20 115	0.51 36 103	5.20 67 119	4.76 76 123	-6.27 55 120	4.22 56 91	136 4	
RC 18 0105 80981343	2.02	BGG 96 0066 RC 12 0050	74	2	49	2	94	97	93	0.15 92 97	-0.31 85 87	-0.23 89	1.22 92 107	-0.27 77 88	0.34 100	-0.32 67 93	-2.20 75 92	-0.37 82 94	3.77 67 90	-3.55 59 110	151 6	

Sires used in Flock



Gegenotipeer

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices above 124
Above breed average
Indices below 76

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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

Dier Inligting		Ouers & Nageslag						Seleksie Indeks			EBV - Gewigte								EBV - Vrugbaarheid					
Animal ID Regnr	% In-breeding	Sire ID Dam ID		1st Gen		2nd Gen		Logix Merit Index	Growth Index	Repro- duction Index	Pre-wean Weight			Wean Weight			Post Wean		Lambs Weaned	TWW	AFL	ILP	Dam	
				Progeny weaned	Number herds	Progeny weaned	Number herds				Dir	Mat	Comb	Dir	Mat	Comb								
		Acc	Index	Acc	Index	EBV	Index				Acc	Index	Acc	Index	EBV	Index	Acc	Index					Acc	Index
		Active Breed Average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
JC 18 0107 81280604	4.12	JC 14 0046 JC 14 0041	222	7	40	6	80	92	71	0.32 96 100	-0.65 82 74	-0.49 82	1.34 95 109	-0.65 73 75	0.02 94	-0.01 87 97	-3.20 68 88	-1.23 80 90	4.68 57 87	10.55 54 75	79	3		
GW 18 0354 81182628	2.79	PDK 03 0054 DTC 08 0031	48	1	5	1	96	97	107	-1.40 86 73	0.84 63 129	0.14 98	-0.62 85 87	0.77 56 123	0.46 102	-1.64 79 78	1.60 53 106	1.10 66 103	6.09 45 82	4.33 41 91		9		
ROS 19 0007 83294850	11.62	DTC 05 0071 ROS 17 0015	142	3	34	2	96	93	98	0.04 94 96	-0.05 80 96	-0.03 94	0.19 94 96	-0.16 72 92	-0.07 92	0.33 40 101	0.50 68 102	0.33 80 98	1.48 57 96	-2.52 57 108	103	5		
JC 19 0010 86294402	3.12	JC 14 0046 JC 14 0115	100	2	36	2	76	103	68	0.76 93 107	-0.26 80 89	0.12 98	1.39 92 109	-0.14 73 92	0.55 103	1.53 86 114	-6.80 72 75	-2.83 80 81	6.99 57 80	16.38 59 64	125	11		
GW 19 0012 83957464	8.05	DTC 03 0025 GW 15 0183	172	3	27	1	99	103	98	0.74 95 107	0.29 79 109	0.66 112	-0.22 94 92	0.43 71 112	0.32 99	-0.18 76 95	-2.30 67 92	-1.17 79 90	-3.13 59 110	3.12 59 94	154	8		
DTC 19 0120 83613240	8.48	DTC 17 0339 DTC 17 0328	364	12	77	8	98	111	91	0.99 97 111	-0.01 86 98	0.48 107	1.89 97 115	0.01 77 97	0.96 110	2.03 89 120	-3.50 74 87	-0.20 84 95	-2.05 70 107	5.69 59 87	86	5		
FJ 19 0142 83567966	20.38	FJ 17 0025 FJ 17 0013	39	4	15	3	84	89	88	0.09 86 96	0.05 67 100	0.09 97	-0.97 85 83	0.07 60 99	-0.41 86	-1.15 42 84	-4.40 58 84	-3.54 69 77	4.02 47 89	-2.68 45 108	137	8		
BS 19 0158 83323931	16.22	BS 17 0151 BS 15 0054	67	1	14	1	103	67	115	-1.26 90 75	-0.19 72 91	-0.82 73	-2.33 89 68	-0.42 63 83	-1.59 66	-1.90 54 75	9.80 61 136	3.13 73 114	-8.25 54 126	-11.37 48 130	95	3		
FJ 19 0167 84079995	6.46	FJ 17 0025 DTC 15 0842	218	4	68	3	116	105	121	0.37 96 101	0.20 89 106	0.39 105	0.61 96 101	0.36 82 109	0.67 105	0.11 61 98	2.60 79 109	2.53 87 110	1.30 67 97	-10.63 63 128	120	6		
BS 19 0342 85532364	4.31	BS 17 0053 BS 15 0064	254	4	79	1	117	102	117	0.50 96 103	0.07 88 101	0.32 103	0.67 96 101	0.14 81 102	0.47 102	0.25 42 100	5.20 77 119	3.92 86 118	-3.25 75 111	-3.55 62 110	110	4		
DJ 20 0006 89850457	19.28	DJ 17 0002 DJ 18 0010	161	7	34	4	112	90	114	0.36 94 101	0.08 74 101	0.26 101	-1.10 94 82	0.05 63 99	-0.50 85	-0.41 66 92	11.10 55 136	5.61 73 127	13.51 53 64	-0.21 46 102	97	1		
LR 20 0019 89960595	6.37	DTC 18 0679 DTC 16 0229	162	4	35	3	105	89	106	-0.27 95 91	-0.32 77 86	-0.46 83	0.45 94 99	-0.31 67 86	-0.08 92	0.94 37 108	6.80 64 125	4.22 77 120	-6.25 64 120	2.58 48 95	96	4		
GE 20 0047 89335715	7.16	GE 18 0048 GE 15 0151	222	6	15	4	86	92	78	0.73 95 107	-0.54 68 79	-0.17 90	0.69 95 102	-0.56 54 78	-0.21 90	1.76 87 117	1.70 48 106	1.15 68 103	4.23 52 88	14.29 36 66	106	6		
EL 20 0106 89473912	3.89	EL 18 0040 EL 17 0185	34	2	10	2	87	92	100	-0.88 82 81	0.76 57 126	0.32 103	-1.68 81 76	0.74 48 122	-0.10 92	-1.94 29 75	-6.00 48 78	-4.54 61 72	-10.58 41 133	-2.79 37 108	86	2		
DTC 20 0249 89905012	4.99	DTC 17 0351 DTC 14 0055	113	2	24	2	109	124	104	1.08 93 112	0.52 74 117	1.06 122	2.24 92 119	0.68 66 120	1.80 125	1.63 74 116	-3.90 63 86	0.58 75 100	-3.43 56 111	6.30 49 86	136	12		
JC 21 0043 91713735	3.48	DTC 17 0351 JC 18 0104	241	3	20	2	98	107	95	0.97 96 110	0.16 73 104	0.65 111	0.71 96 102	0.22 62 105	0.58 104	0.60 45 104	-3.90 58 86	-1.41 74 89	2.05 54 95	-0.28 43 102	132	7		
HN 21 0079 92596600	3.94	EL 20 0106 EL 18 0025	5	2	1	1	111	111	110	0.46 66 102	0.53 43 118	0.77 115	0.64 64 101	0.65 35 119	0.97 111	0.13 20 99	2.80 34 110	2.97 46 113	-1.08 29 104	8.13 26 81	127	3		

Sires used in Flock



Gegenotipeer

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

Dier Inligting			Ouers & Nageslag						Seleksie Indeks			EBV - Gewigte								EBV - Vrugbaarheid				
Animal ID Regnr	% In-breeding	Sire ID Dam ID	1st Gen			2nd Gen			Logix Merit Index	Growth Index	Repro-duction Index	Pre-wean Weight			Wean Weight			Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam	
			Progeny Number weaned	Number herds	Progeny Number weaned	Number herds	Dir	Mat				Comb	Dir	Mat	Comb									
																Acc	Index							Acc
			Active Breed Average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
JC 21 0120 92267376	4.37	DTC 17 0351 JC 14 0003	92	2	19	1		91	102	82	1.61 92 120	-0.60 71 76	0.21 100	1.47 91 110	-0.41 61 83	0.32 99	1.64 69 116	-5.80 58 79	-2.42 72 83	0.20 53 100	-0.05 39 102	106	8	
GW 21 0242 92222512	6.53	FJ 19 0167 GW 14 0003	165	1	37	1		127	116	121	1.14 95 113	-0.07 79 96	0.50 108	2.43 95 121	0.14 72 102	1.35 117	1.64 83 116	7.30 67 126	6.95 80 135	3.45 66 90	0.01 54 101	249	9	
DTC 22 0018 93633998	9.12	GE 13 0086 DTC 20 0140	106	3	10	2		115	109	112	0.86 92 109	0.31 60 110	0.74 114	0.56 91 100	0.44 51 112	0.72 106	1.66 68 116	7.60 52 128	5.56 67 127	0.73 51 99	11.89 39 72	103	6	
ROS 22 0020 94322534	6.77	DTC 20 0072 ROS 17 0015	43	2	9	1		88	84	94	-0.97 85 80	-0.29 53 88	-0.77 75	0.21 84 96	-0.39 44 84	-0.29 89	0.19 43 99	1.40 46 105	0.66 60 100	1.09 41 98	-1.39 31 105	103	5	
HN 22 0037 93815538	2.60	JC 19 0010 EL 16 0130	4	2				94	107	96	0.29 70 100	0.36 52 111	0.51 108	0.77 68 102	0.46 46 113	0.84 108	1.36 54 112	-3.00 45 89	-0.58 54 93	1.86 36 95	6.61 35 85	129	7	
HW 22 0079 94665510	5.61	DTC 19 0120 JC 17 0137	67	3				95	98	102	-0.37 89 89	0.38 56 112	0.19 100	-0.05 88 93	0.35 47 109	0.33 99	0.14 76 99	-2.30 43 92	-1.08 62 91	-3.57 45 112	-1.86 35 106	99	2	
HW 22 0122 95644324	5.50	DTC 18 0005 ROS 20 0037	89	3	7	2		89	93	78	0.95 91 110	-0.63 63 75	-0.16 91	0.90 90 104	-0.59 55 77	-0.14 91	0.55 48 103	0.00 52 100	0.31 68 98	2.06 47 95	10.32 39 76	148	7	
JC 22 0159 94843141	4.37	DTC 17 0351 JC 14 0003	56	4	1	1		113	124	94	3.29 88 136	-0.56 60 78	1.09 123	3.25 87 130	-0.25 53 88	1.37 118	3.43 45 136	-3.80 50 86	0.71 65 100	1.27 43 97	-0.04 37 101	106	8	
HN 23 0055 96393608	5.40	DTC 20 0249 EL 19 0023						118	118	115	0.96 66 110	0.41 50 113	0.89 118	1.70 65 113	0.56 45 116	1.41 119	1.71 43 117	1.60 43 106	3.22 52 114	-2.75 37 109	1.92 34 97	136	6	
HN 23 0088 96392840	2.69	DTC 20 0249 EL 16 0130	4	1				115	123	116	0.62 66 105	0.72 49 125	1.03 121	1.89 68 115	0.86 43 127	1.81 125	1.55 43 115	-1.60 42 94	1.79 52 106	-3.35 35 111	1.57 31 97	129	7	
HN 23 0120 97676365	3.59	EL 20 0106 DTC 21 0074	50	1				95	101	103	-0.32 85 90	0.57 43 119	0.41 105	-0.33 84 90	0.62 33 118	0.45 102	-0.72 26 89	-4.10 32 85	-2.18 52 85	-3.26 25 111	-2.16 23 107	97	6	
H 24 0007 99918211	3.13	DTC 09 0311 EL 22 0057	5	2				98	99	102	-0.60 66 86	0.21 51 106	-0.10 92	0.87 65 104	0.15 46 102	0.58 104	0.55 31 103	2.30 44 108	2.40 53 110	2.11 40 95	5.53 38 88	87	2	
HN 24 0084 107478059	5.63	DTC 22 0018 HN 22 0010	3	1				110	119	103	1.14 64 113	0.22 43 106	0.80 115	2.20 65 118	0.42 37 111	1.52 120	2.53 44 126	1.30 36 105	3.40 48 115	2.90 32 92	11.56 28 73	112	4	
HN 24 0121 106999824	18.66	HN 22 0037 HN 22 0048						92	106	92	0.27 57 99	0.22 40 106	0.35 104	0.95 56 104	0.31 35 108	0.79 107	1.16 38 110	-3.20 34 88	-0.66 43 93	1.30 27 97	7.98 27 82	97	3	
HN 24 0134 107076713	5.23	DTC 22 0018 HN 23 0044						111	118	106	1.12 62 113	0.45 41 115	1.01 121	1.36 61 109	0.61 34 118	1.29 116	1.60 39 115	0.90 35 103	2.51 45 110	1.40 32 97	9.28 26 78	115	3	
XRZ 95 0012 9648098	14.21	DM 91 0020 DM 89 0060	7	1	15	2		106	102	107	0.72 65 106	0.42 52 114	0.78 115	-0.68 64 87	0.52 47 115	0.18 97	-1.08 45 85	0.80 38 103	0.32 51 98	0.06 51 101	-0.61 54 103		8	
			Sire Flock Average:						101	102	102	0.34	0.19	0.36	0.44	0.25	0.47	0.29	0.12	0.55	-0.49	0.99		
			Number of sires used in flock: 50																					

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

Animal		Parents & Progeny				Selection Indices			EBV - Weights								EBV - Fertility												
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	1st Gen		2nd Gen	Logix Merit Index	Growth Index	Reproduction Index	PreW	PreW	PreW	Wean	Wean	Wean	Post	Lambs Weane	TWW		AFL		ILP		Dam						
			Progeny Number weaned	Progeny Number herds					Dir	Mat	Comb	Dir	Mat	Comb	Wean		Wean	Wean	Wean	Acc	Index	Acc	Index	Acc	Index	Acc	Index	EPI	Time Lam ed
Active breed average:			100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62													
1	HN 24 0073 107076721	3.68	DTC 22 0018 EL 17 0101			127	117	125	1.08 64	0.51 112	1.05 44	1.01 117	0.69 122	1.19 63	1.28 105	7.40 38	6.14 127	0.48 47	3.88 130	199	8								
2	HN 25 0059 108723073	3.38	DTC 22 0018 HN 22 0035			121	104	122	0.39 64	0.23 101	0.42 42	0.50 107	0.30 106	0.55 63	0.62 99	8.90 36	6.13 132	-1.49 46	1.35 130	119	4								
3	HN 25 0114 110094125	14.64	JES 06 0026 EL 22 0004			119	105	124	-0.04 64	0.54 94	0.52 51	0.24 118	0.57 108	0.70 63	-0.01 97	5.20 45	3.94 119	-1.91 53	-4.85 118	87	3								
4	HN 25 0044 108722935	5.90	DTC 22 0018 HN 23 0119			119	120	110	1.42 62	0.28 117	1.00 39	1.88 109	0.50 121	1.43 60	2.08 115	4.70 33	5.19 117	0.75 43	12.88 125	104	2								
5	HN 26 0164 114313232	4.71	HN 23 0055 WCN 21 0085			118	116	113	1.23 47	0.21 114	0.82 39	1.71 106	0.40 116	1.25 46	1.49 113	2.10 32	3.37 108	-4.13 38	2.71 115	109	5								
6	HN 23 0055 96393608	5.40	DTC 20 0249 EL 19 0023			118	118	115	0.96 66	0.41 110	0.89 50	1.70 113	0.56 118	1.41 65	1.71 113	1.60 43	3.22 106	-2.75 52	1.92 114	136	6								
7	HN 24 0127 107076473	6.80	DTC 22 0018 HN 23 0040			116	112	113	1.05 62	0.38 112	0.91 40	0.77 112	0.51 118	0.90 61	1.33 102	4.70 34	4.10 117	1.22 45	6.14 119	92	1								
8	HN 25 0028 108723875	3.68	DTC 22 0018 HN 21 0064			116	111	118	0.53 63	0.68 103	0.95 42	0.20 123	0.78 119	0.88 62	0.48 96	3.00 35	2.78 111	-5.27 45	2.84 112	123	4								
9	HN 25 0062 108723719	4.90	DTC 22 0018 HN 22 0060			115	108	118	0.14 63	0.60 97	0.67 41	0.32 120	0.67 112	0.83 62	0.22 98	3.50 34	3.09 113	-5.99 45	1.49 113	103	2								
10	HN 23 0088 96392840	2.69	DTC 20 0249 EL 16 0130	4	1	115	123	116	0.62 66	0.72 105	1.03 49	1.89 125	0.86 121	1.81 68	1.55 115	-1.60 42	1.79 94	-3.35 52	1.57 106	129	7								
11	HN 26 0062 113627707	4.41	HN 23 0088 HN 21 0064			115	117	119	0.39 47	0.90 101	1.09 38	0.63 131	1.00 123	1.31 47	0.25 101	-1.50 31	0.72 95	-7.31 38	-2.31 100	123	4								
12	HN 26 0072 113627772	3.01	HN 24 0134 EL 19 0103			114	111	112	0.88 48	0.30 109	0.74 38	0.96 109	0.40 114	0.88 47	1.08 104	3.60 32	3.52 113	2.73 38	2.56 116	109	6								
13	HN 26 0092 113627541	5.07	HN 23 0088 HN 24 0058			114	107	117	0.07 46	0.34 96	0.38 34	1.08 111	0.40 104	0.94 46	0.74 106	3.00 30	3.27 111	-5.68 36	-0.85 114	100	1								
14	HN 26 0059 113627996	5.38	HN 24 0084 HN 22 0005			114	104	113	0.53 47	0.06 103	0.33 37	0.82 101	0.14 103	0.55 47	1.09 103	5.40 31	4.21 120	-1.72 38	0.77 119	118	4								
15	HN 26 0058 113627822	5.38	HN 24 0084 HN 22 0005			114	104	113	0.53 47	0.06 103	0.33 37	0.82 101	0.14 103	0.55 47	1.09 103	5.40 31	4.21 120	-1.72 38	0.77 119	118	4								
16	HN 26 0121 113628465	3.61	HN 23 0088 GW 19 0090			114	117	119	-0.12 49	0.94 93	0.88 39	1.05 133	1.03 117	1.56 49	0.48 106	1.20 32	2.80 104	-0.41 39	4.53 112	139	6								
17	HN 25 0054 108723776	4.57	HN 23 0120 EL 19 0013			114	116	113	0.81 63	0.43 108	0.83 39	1.40 114	0.56 116	1.26 62	0.91 109	-1.00 32	1.36 96	-1.80 44	-3.12 104	136	6								
18	HN 24 0042 99619959	4.13	LR 20 0019 EL 19 0013			113	105	114	0.20 66	0.04 98	0.14 50	1.38 100	0.10 98	0.79 65	1.27 109	4.40 42	4.12 116	-3.30 52	-0.75 119	136	6								
19	HN 25 0052 108723800	3.41	DTC 22 0018 HN 21 0057			113	111	115	0.48 64	0.60 103	0.84 43	0.42 120	0.72 117	0.93 62	0.62 99	2.70 36	2.76 110	-2.29 46	4.23 112	117	4								

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

Animal		Parents & Progeny				Selection Indices			EBV - Weights								EBV - Fertility							
Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weane	TWW	AFL	ILP	Dam				
		Sire ID	Progeny Number	Progeny Number																				
		Dam ID	weaned	herds	weaned				herds	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Index	EPI
		Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
20	HN 26 0006 113626279	5.09	HN 24 0084 HN 23 0004			113	125	108	1.21 45	0.57 114	1.18 125	2.07 54	0.76 117	1.79 123	1.73 29	-2.00 28	1.63 38	-1.21 105	6.58 24	93	1			
21	HN 26 0116 113628499	3.85	HN 23 0088 H 24 0038			113	114	113	0.51 47	0.42 103	0.68 112	1.50 47	0.50 110	1.25 116	1.33 27	1.50 33	2.90 105	0.10 112	1.63 28	114	2			
22	HN 25 0090 108723099	3.33	DTC 22 0018 HN 21 0024			112	105	114	0.31 63	0.32 100	0.47 107	0.50 62	0.41 99	0.66 105	0.64 38	3.50 36	3.00 113	-4.99 46	1.24 113	113	4			
23	HN 26 0094 113627566	6.66	HN 23 0088 HN 21 0008			112	105	117	-0.01 47	0.48 95	0.47 107	0.36 47	0.51 98	0.68 106	-0.02 27	0.90 32	1.40 103	-9.24 104	-4.74 26	110	4			
24	HN 26 0037 113626147	4.29	HN 23 0120 EL 17 0101			112	106	118	0.01 55	0.70 95	0.70 113	-0.14 55	0.79 92	0.72 106	-0.54 23	1.60 31	1.61 106	-1.51 41	-3.14 23	199	8			
25	HN 26 0036 113626246	4.29	HN 23 0120 EL 17 0101			112	106	118	0.01 55	0.70 95	0.70 113	-0.14 55	0.79 92	0.72 106	-0.54 23	1.60 31	1.61 106	-1.51 41	-3.14 23	199	8			
26	HN 25 0056 108723255	2.64	DTC 22 0018 EL 18 0099			111	103	110	0.48 64	-0.02 103	0.22 100	0.98 63	0.09 105	0.58 100	0.88 39	5.40 36	4.32 120	2.76 46	2.30 31	124	7			
27	HN 26 0162 114313265	3.21	HN 23 0055 EL 18 0099			111	106	111	0.51 48	0.04 103	0.30 102	1.23 47	0.16 108	0.77 107	0.68 29	2.40 33	2.83 109	1.02 112	-2.69 26	124	7			
28	HN 26 0143 113628523	16.57	HN 24 0134 HN 24 0100			111	116	108	1.02 44	0.57 119	1.08 123	0.94 43	0.71 104	1.18 114	1.14 27	0.40 24	1.89 101	-0.72 31	7.33 24	101	1			
29	HN 24 0110 107076812	5.39	DTC 22 0018 HN 23 0094			111	112	110	0.47 62	0.49 103	0.72 113	0.98 61	0.62 105	1.11 113	0.94 40	1.10 35	2.26 104	-5.11 45	5.77 32	107	3			
30	HN 24 0134 107076713	5.23	DTC 22 0018 HN 23 0044			111	118	106	1.12 62	0.45 113	1.01 121	1.36 61	0.61 109	1.29 116	1.60 39	0.90 35	2.51 103	1.40 45	9.28 32	115	3			
31	HN 25 0126 110094208	8.82	JES 06 0026 EL 19 0036			111	95	116	-0.04 65	0.29 95	0.28 102	-0.63 64	0.29 87	-0.02 50	-0.35 107	6.30 48	3.44 123	0.62 55	-2.20 42	99	6			
32	HN 25 0057 108723404	2.78	DTC 22 0018 EL 19 0092			110	116	106	0.90 64	0.26 109	0.71 113	1.79 63	0.43 114	1.32 112	2.21 41	1.40 38	3.06 105	1.49 48	7.42 35	108	4			
33	HN 26 0081 113627921	4.94	HN 24 0084 HN 23 0094			110	120	107	0.81 46	0.42 108	0.83 116	2.07 46	0.60 117	1.64 122	1.61 30	-2.00 30	1.47 93	-4.02 36	5.61 25	107	3			
34	HN 26 0080 113627905	4.94	HN 24 0084 HN 23 0094			110	120	107	0.81 46	0.42 108	0.83 116	2.07 46	0.60 117	1.64 122	1.61 30	-2.00 30	1.47 93	-4.02 36	5.61 25	107	3			
35	HN 24 0084 107478059	5.63	DTC 22 0018 HN 22 0010	3	1	110	119	103	1.14 64	0.22 113	0.80 115	2.20 65	0.42 118	1.52 120	2.53 44	1.30 36	3.40 105	2.90 48	11.56 32	112	4			
36	HN 25 0013 108722919	4.91	HN 23 0120 EL 19 0023			110	105	114	0.12 64	0.45 97	0.51 108	0.30 62	0.53 97	0.68 115	0.42 26	1.60 34	1.79 106	-2.66 45	-2.31 27	136	6			
37	HN 24 0078 107076788	3.53	DTC 22 0018 EL 15 0002			110	99	113	-0.01 66	0.38 95	0.38 104	-0.29 65	0.43 91	0.28 99	0.53 40	7.10 39	4.40 121	1.09 32	6.27 27	131	10			
38	HN 24 0051 99619991	3.27	LR 20 0019 EL 19 0048			109	100	110	-0.01 66	0.04 95	0.04 96	0.83 65	0.10 103	0.52 103	0.89 29	6.00 43	4.53 122	-0.25 52	3.94 39	128	7			

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

Animal		Parents & Progeny			Selection Indices			EBV - Weights								EBV - Fertility							
Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weane	TWW	AFL	ILP	Dam				
		Sire ID	Progeny Number	Progeny Number				EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lamb ed
		Dam ID	weaned	herds				weaned	herds	Acc	Index	Acc	Index	Index	Index	Acc	Index	Acc	Index	Index	Index	Acc	Index
		Active breed average:			100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
39	HN 26 0114 113628440	4.99	HN 23 0120 HN 24 0089		109	101	113	0.11 53 97	0.40 30 113	0.46 107	-0.20 52 92	0.46 24 113	0.36 100	-0.22 24 94	3.30 25 112	2.24 35 109	-2.47 22 108	-0.66 17 103	101	1			
40	HN 25 0017 108722992	4.32	HN 23 0120 HN 23 0049		109	118	109	0.72 60 106	0.46 34 115	0.82 116	1.79 59 114	0.62 28 118	1.51 120	1.27 25 111	-3.50 27 87	0.31 40 98	-4.30 24 114	-0.36 22 102	90	2			
41	HN 26 0038 113626360	4.33	HN 24 0134 GW 21 0066		109	108	107	0.62 47 105	0.37 36 112	0.68 112	0.56 46 100	0.48 31 113	0.76 107	0.54 30 103	2.90 30 110	2.77 37 112	-0.14 25 101	7.40 22 83	110	5			
42	HN 26 0112 113628267	4.32	HN 23 0088 HN 24 0072		109	118	106	0.81 46 108	0.49 33 116	0.89 118	1.61 46 112	0.63 28 119	1.43 119	1.59 31 115	-0.30 29 99	2.06 35 108	0.79 25 99	7.44 21 83	99	1			
43	HN 25 0060 108723370	2.75	DTC 22 0018 EL 15 0220		109	104	108	0.46 66 102	0.12 45 103	0.35 104	0.79 65 103	0.20 38 104	0.59 104	1.18 39 110	5.10 39 118	4.04 49 119	5.47 32 84	4.36 27 91	192	8			
44	HN 26 0048 113627848	3.67	HN 24 0134 EL 18 0102		109	108	111	0.29 48 100	0.47 38 115	0.62 111	0.62 47 101	0.57 32 116	0.88 109	0.07 27 98	-1.10 33 96	0.53 38 99	-8.13 26 126	-1.58 23 105	139	8			
45	HN 26 0027 113626287	5.29	HN 23 0120 EL 19 0037		108	101	113	0.18 55 98	0.34 38 111	0.43 106	0.00 55 94	0.42 33 111	0.42 101	-0.05 24 96	2.10 33 108	1.67 41 106	0.17 26 100	-3.59 26 110	125	5			
46	HN 26 0028 113626238	5.29	HN 23 0120 EL 19 0037		108	101	113	0.18 55 98	0.34 38 111	0.43 106	0.00 55 94	0.42 33 111	0.42 101	-0.05 24 96	2.10 33 108	1.67 41 106	0.17 26 100	-3.59 26 110	125	5			
47	HN 26 0084 113627970	4.68	HN 24 0084 HN 23 0032		108	116	104	0.96 45 110	0.31 33 110	0.79 115	1.73 46 113	0.46 29 113	1.32 117	1.67 30 116	-0.90 29 97	1.65 36 105	-0.65 25 103	5.84 23 87	110	3			
48	HN 26 0123 113628655	3.91	HN 24 0084 EL 19 0042		108	109	107	0.64 48 105	0.34 38 111	0.66 112	0.83 48 103	0.45 34 113	0.87 109	1.23 30 111	1.70 34 106	2.30 39 109	0.47 27 100	4.86 26 89	116	5			
49	HN 24 0085 107478133	4.87	DTC 22 0018 HN 22 0033		108	113	102	1.12 63 113	0.13 42 103	0.69 113	1.60 62 111	0.29 36 107	1.09 113	2.00 43 120	0.70 36 103	2.31 46 109	-0.96 32 104	8.24 28 81	102	4			
50	HN 26 0104 113627640	3.00	HN 24 0084 H 24 0009		108	111	112	0.12 45 97	0.55 35 118	0.61 111	0.99 46 105	0.64 31 119	1.13 114	0.96 32 108	-0.70 31 97	1.20 37 103	-2.63 29 109	0.10 26 101	101	2			
51	HN 26 0142 113628218	6.65	HN 24 0134 HN 24 0057		107	110	106	0.54 45 104	0.38 32 112	0.65 112	0.97 44 105	0.49 27 114	0.97 111	0.83 23 106	1.10 27 104	2.12 34 108	-2.06 26 107	7.31 20 83	100	1			
52	HN 25 0099 108723594	2.90	DTC 22 0018 HN 21 0029		107	101	109	0.17 63 98	0.28 42 109	0.37 104	0.12 62 95	0.32 35 108	0.38 100	0.48 38 103	4.30 35 116	3.02 45 113	-0.45 32 102	3.73 27 92	93	4			
53	HN 26 0031 113626139	9.59	HN 24 0084 HN 24 0047		107	105	106	0.36 45 101	0.09 32 102	0.27 102	1.08 46 106	0.18 28 103	0.72 106	1.40 25 113	3.30 28 112	3.24 35 114	-1.56 26 106	5.14 20 89	98	1			
54	HN 26 0146 113628366	3.24	HN 24 0134 HN 21 0061		107	116	109	0.72 45 106	0.79 34 127	1.15 124	0.49 44 99	0.91 29 128	1.15 114	0.25 24 100	-3.30 28 88	-0.58 35 93	-2.90 24 110	1.55 21 98	115	4			
55	HN 24 0097 107076507	3.02	DTC 22 0018 EL 16 0118		107	107	109	0.43 66 102	0.33 45 110	0.55 109	0.57 64 100	0.46 38 113	0.75 107	1.17 39 110	2.10 39 108	2.29 48 109	0.21 33 100	3.66 28 92	131	7			
56	HN 25 0141 113625925	16.20	HN 23 0120 HN 22 0065		107	117	110	0.44 60 102	0.68 35 123	0.90 118	1.23 60 107	0.82 29 125	1.43 119	0.65 25 104	-3.60 28 87	-0.11 41 96	-0.91 20 104	-0.02 21 101	111	3			
57	HN 25 0024 108723487	3.02	DTC 22 0018 EL 19 0087		107	108	105	0.62 64 105	0.37 43 112	0.68 112	0.56 63 100	0.46 38 113	0.73 107	1.02 40 109	4.10 38 115	3.47 48 115	8.65 33 75	9.37 29 78	100	5			

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Bokant rasgемiddel
Indices below 76

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

Animal		Parents & Progeny				Selection Indices			EBV - Weights								EBV - Fertility						
Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weane	TWW	AFL	ILP	Dam			
		Sire ID	Progeny Number	Progeny Number																			
		Dam ID	weaned	herds	weaned				herds	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Index
		Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62				
58	HN 26 0150 113628663	20.05	HN 24 0134 HN 24 0137			106	109	106	0.56 44	0.42 104	0.69 113	0.69 43	0.51 102	0.86 115	1.03 109	28	1.80 25	2.29 107	1.78 24	7.22 18	1		
59	HN 26 0001 113626188	2.97	HN 24 0084 DW 20 0003			106	110	103	0.66 47	0.13 105	0.46 103	1.53 56	0.25 111	1.02 106	1.39 112	34	1.90 32	2.92 107	2.56 27	7.93 93	136		
60	HN 25 0077 108723651	3.90	HN 23 0120 EL 19 0048			106	108	109	0.11 64	0.47 97	0.52 108	0.66 62	0.56 101	0.89 116	0.26 109	26	0.50 33	1.52 102	1.25 45	1.57 25	128		
61	HN 26 0090 113627897	4.40	HN 24 0121 HN 22 0035			106	97	110	-0.09 45	0.22 94	0.17 99	-0.04 44	0.24 94	0.22 105	-0.19 98	29	3.50 30	2.30 113	-1.21 109	-0.60 23	119		
62	HN 25 0091 108723289	16.20	HN 23 0120 HN 22 0065			106	116	109	0.33 61	0.69 100	0.86 117	1.11 60	0.82 106	1.37 125	0.53 118	25	-3.60 28	-0.23 87	-0.91 41	-0.02 104	111		
63	HN 26 0122 113628275	4.96	HN 23 0120 HN 24 0130			106	105	108	0.27 53	0.43 99	0.57 109	0.24 52	0.51 97	0.63 115	0.15 105	24	0.70 23	1.18 103	-1.18 35	1.19 105	99		
64	HN 26 0082 113627871	4.44	HN 24 0084 HN 23 0044			106	121	101	0.99 46	0.43 111	0.93 114	2.05 46	0.60 117	1.63 118	1.87 122	29	-2.30 29	1.28 92	2.49 36	9.12 103	115		
65	HN 26 0024 113626352	6.14	HN 23 0120 HN 24 0053			106	102	111	-0.08 54	0.44 94	0.40 105	0.06 53	0.49 95	0.52 114	0.08 103	19	0.60 27	0.91 102	-4.58 37	-2.06 101	101		
66	HN 24 0004 99620635	2.96	LR 20 0019 EG 17 0004			106	106	106	0.13 65	0.05 97	0.12 98	1.58 64	0.13 101	0.92 110	1.25 111	20	1.20 39	2.43 104	-0.99 50	1.30 110	138		
67	HN 26 0152 113628291	3.80	HN 23 0088 JR 19 0097			105	115	106	0.58 47	0.54 104	0.83 118	1.19 47	0.65 107	1.24 119	0.92 116	27	-3.00 30	0.04 89	-1.64 38	1.93 106	97		
68	HN 25 0078 108723040	3.90	HN 23 0120 EL 19 0048			105	107	109	0.05 64	0.47 96	0.50 108	0.56 62	0.56 100	0.84 116	0.17 108	26	0.50 33	1.42 102	1.25 45	1.57 104	128		
69	HN 26 0155 113628234	3.44	HN 24 0134 H 24 0044			105	106	111	-0.09 44	0.65 94	0.60 110	0.14 43	0.67 96	0.75 120	0.09 107	30	-0.40 29	0.58 99	-1.89 35	-0.96 100	92		
70	HN 25 0058 108723529	3.28	DTC 22 0018 HN 21 0072			105	86	110	-0.46 63	-0.04 88	-0.27 88	-0.61 62	-0.08 87	-0.38 94	-0.12 87	38	7.60 35	3.87 128	-3.94 46	0.91 118	97		
71	HN 26 0124 113628572	4.02	HN 23 0088 HN 24 0081			105	110	104	0.59 43	0.35 104	0.65 111	0.99 44	0.45 105	0.95 112	0.96 110	30	-0.60 29	1.09 98	0.38 34	3.55 102	100		
72	HN 24 0054 99621138	2.64	LR 20 0019 EL 19 0092			105	107	104	0.31 65	-0.06 100	0.09 96	1.81 64	0.05 114	0.96 99	1.89 111	29	1.00 42	2.47 104	-2.00 51	2.77 107	108		
73	HN 24 0044 99620650	2.75	LR 20 0019 EL 15 0220			104	94	105	0.08 67	-0.21 96	-0.17 90	0.58 65	-0.18 100	0.11 44	0.76 91	26	4.70 43	3.22 117	1.98 52	-0.30 114	192		
74	HN 25 0142 113625784	16.20	HN 23 0120 HN 22 0065			104	113	108	0.17 60	0.72 35	0.80 115	0.76 60	0.83 102	1.20 29	0.24 125	25	-3.60 28	-0.58 87	-0.91 41	-0.02 93	111		
75	HN 26 0056 113627590	3.09	HN 24 0134 EL 19 0092			103	115	101	0.82 47	0.37 108	0.78 115	1.42 46	0.52 110	1.23 115	1.58 115	30	-2.00 32	0.74 93	1.82 38	6.12 101	108		
76	HN 25 0130 110094182	4.15	HIS 00 0070 H 24 0038			103	112	97	1.00 64	-0.09 111	0.41 105	2.24 63	0.01 119	1.13 51	2.20 97	43	-0.50 49	1.95 98	3.66 55	5.54 107	114		

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Animal		Parents & Progeny				Selection Indices			EBV - Weights								EBV - Fertility								
Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weane	TWW	AFL	ILP	Dam					
		Sire ID	Progeny Number	Progeny Number																					
		Dam ID	weaned	herds	weaned				herds	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Index	EPI	Times Lamb ed
		Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62						
77	HN 26 0055 113627699	3.09	HN 24 0134 EL 19 0092			103	115	101	0.82 47 108	0.37 38 112	0.78 115	1.42 46 110	0.52 33 115	1.23 115	1.58 30 115	-2.00 32 93	0.74 38 101	1.82 28 95	6.12 26 86	108	4				
78	HN 26 0009 113626337	4.08	HN 23 0088 HN 22 0061			103	108	105	0.41 44 102	0.41 33 113	0.61 111	0.67 53 101	0.48 30 114	0.82 108	0.33 24 101	-1.90 28 93	0.01 38 97	0.08 22 101	-0.63 21 103	89	2				
79	HN 26 0154 113628473	4.13	HN 23 0120 HN 24 0091			103	105	104	0.25 53 99	0.35 30 111	0.47 107	0.51 53 100	0.44 25 112	0.69 106	0.39 25 101	0.50 24 102	1.25 36 103	-0.56 23 103	4.50 18 90		1				
80	HN 26 0061 113628044	3.18	HN 23 0088 EL 19 0087			103	111	105	0.24 47 99	0.61 39 120	0.73 114	0.70 48 102	0.67 35 120	1.02 112	0.52 30 103	-0.50 34 98	1.07 40 102	6.61 28 81	4.21 27 91	100	5				
81	HN 24 0117 107478075	3.35	DTC 22 0018 HN 22 0057			103	98	104	0.08 62 96	0.28 39 108	0.32 103	-0.20 61 92	0.31 34 108	0.21 97	0.25 36 100	3.80 34 114	2.39 44 110	-0.96 29 104	6.94 25 84	99	2				
82	HN 25 0111 108723131	3.41	HN 23 0120 GW 19 0090			103	105	112	-0.67 63 85	0.87 37 130	0.54 109	-0.13 62 93	0.91 30 128	0.84 108	-0.73 31 89	0.00 29 100	0.78 42 101	-0.36 22 102	2.66 20 95	139	6				
83	HN 26 0003 113626204	7.11	HN 23 0088 HN 22 0016			103	115	103	0.44 48 102	0.44 40 114	0.66 112	1.58 57 111	0.57 35 116	1.36 118	1.20 35 111	-3.10 34 89	0.29 43 98	-0.61 27 103	4.55 26 90	110	4				
84	HN 26 0136 113628606	3.27	HN 24 0121 HN 23 0017			103	115	101	0.43 43 102	0.50 31 117	0.72 113	1.38 42 109	0.62 27 118	1.31 117	1.11 30 110	-1.60 26 94	1.04 33 102	0.68 23 99	9.28 21 78	89	2				
85	HN 25 0104 108723743	4.75	HN 23 0120 HN 23 0076			103	105	107	-0.03 60 95	0.53 35 117	0.51 108	0.21 60 96	0.57 29 116	0.67 105	-0.33 26 93	-1.60 29 94	-0.19 41 95	-3.67 24 112	-0.45 22 103	102	2				
86	HN 26 0141 113628283	4.36	HN 23 0088 HN 24 0093			102	103	104	0.02 45 95	0.22 32 106	0.23 101	0.82 46 103	0.25 27 106	0.66 105	0.82 26 106	0.30 26 101	1.25 34 103	-1.19 24 105	1.01 19 99	100	1				
87	HN 25 0157 113625974	8.98	DTC 22 0018 JC 23 0103			102	104	98	0.87 56 109	0.09 40 101	0.52 108	0.46 62 99	0.19 35 104	0.42 101	1.14 40 110	1.90 35 107	1.79 45 106	2.22 32 94	8.35 26 81	104	2				
88	HN 25 0096 108723115	5.95	DTC 22 0018 HN 23 0125			102	97	105	0.08 61 96	0.34 38 111	0.38 105	-0.66 61 87	0.39 32 111	0.06 95	-0.27 37 94	2.50 33 109	1.23 43 103	-1.95 31 107	3.78 25 92	100	2				
89	HN 26 0077 113627756	3.94	HN 24 0134 HN 23 0135			102	112	100	0.72 43 106	0.44 29 114	0.80 115	0.84 43 103	0.56 26 116	0.98 111	0.85 25 107	-2.10 27 92	0.14 33 97	0.75 21 99	6.45 20 85	103	2				
90	HN 24 0049 99619975	6.65	LR 20 0019 DTC 21 0074			101	98	107	-0.62 64 85	0.06 47 100	-0.25 88	1.03 63 105	0.10 40 100	0.61 104	0.77 29 106	2.30 38 108	2.51 48 110	-1.09 35 104	0.53 28 100	97	6				
91	HN 26 0020 113626113	5.77	HN 24 0121 HN 24 0046			101	106	103	0.07 43 96	0.25 32 107	0.29 102	0.98 42 105	0.35 28 109	0.84 108	0.75 23 106	-1.20 29 96	0.61 34 100	-4.84 25 116	2.98 20 94	98	1				
92	HN 26 0138 113628671	5.15	HN 23 0120 H 24 0037			101	101	104	0.08 54 96	0.28 37 108	0.32 103	0.31 53 97	0.30 31 107	0.45 102	0.15 21 99	0.10 29 100	0.67 39 100	0.13 26 101	0.12 24 101	104	2				
93	HN 26 0110 113628184	4.63	HN 23 0088 WH 23 0031			101	102	102	0.14 48 97	0.24 38 107	0.31 103	0.48 48 99	0.26 32 106	0.50 102	0.67 31 105	0.70 30 103	1.16 38 103	-1.41 25 105	3.64 23 92	121	3				
94	HN 26 0019 113626105	3.31	HN 23 0120 H 23 0001			101	103	107	0.11 53 97	0.55 34 118	0.60 110	-0.34 59 90	0.61 28 118	0.44 101	-0.07 24 96	-1.00 27 96	-0.33 40 95	2.67 22 93	-1.79 21 106	103	3				
95	HN 26 0066 113627830	5.22	HN 23 0120 HN 24 0026			100	95	105	-0.19 53 92	0.13 32 103	0.03 96	-0.06 53 93	0.17 27 103	0.14 96	-0.35 19 93	0.40 26 101	0.35 37 98	-2.07 24 107	-3.48 18 110	97	1				

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Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weane	TWW	AFL	ILP	Dam		
		Sire ID	Progeny Number	Progeny Number																	
		Dam ID	weaned	herds																weaned	herds
		Active breed average:			100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62			
96	HN 26 0065 113627814	5.22	HN 23 0120 HN 24 0026		100	95	105	-0.19 53	0.13 32	0.03 96	-0.06 53	0.17 103	0.14 96	-0.35 19	0.40 26	0.35 37	-2.07 24	-3.48 18	97		
97	HN 26 0067 113627632	3.65	HN 23 0088 ROS 20 0046		99	103	103	0.14 45	0.37 39	0.44 106	0.28 47	0.39 111	0.53 103	0.18 31	-1.90 34	-0.47 39	-1.42 25	-0.44 105	100		
98	HN 25 0123 110094141	4.15	HIS 00 0070 H 24 0037		99	108	93	0.88 64	-0.14 54	0.30 103	1.79 63	-0.07 114	0.83 108	1.85 43	-0.70 48	1.31 55	3.65 104	5.90 44	104		
99	HN 26 0071 113627483	4.24	HN 24 0134 HN 22 0004		99	116	94	1.07 46	0.33 36	0.87 117	1.53 45	0.49 111	1.25 116	1.45 34	-3.00 31	0.22 89	5.21 36	10.55 24	97		
100	HN 26 0010 113626097	7.51	HN 23 0120 HN 24 0061		99	99	106	-0.34 53	0.40 34	0.23 101	-0.11 59	0.44 93	0.38 100	-0.36 18	-1.30 28	-0.45 95	-4.92 40	-2.38 94	100		
101	HN 26 0126 113628382	3.62	HN 24 0121 HW 22 0048		99	108	96	0.57 45	0.19 36	0.47 107	1.19 44	0.27 106	0.87 109	1.19 30	-1.70 30	0.44 94	-0.10 24	7.22 101	112		
102	HN 25 0154 113625891	4.92	DTC 22 0018 HN 22 0048		98	101	98	0.24 57	0.24 42	0.36 104	0.15 62	0.32 96	0.39 101	0.74 43	2.10 37	1.73 108	0.73 106	10.62 28	97		
103	HN 26 0129 113628580	3.95	HN 24 0134 HN 23 0136		98	110	97	0.63 44	0.43 31	0.75 114	0.70 43	0.55 102	0.90 109	0.66 25	-3.10 27	-0.61 89	-0.12 33	6.63 101	102		
104	HN 26 0130 113628507	3.95	HN 24 0134 HN 23 0136		98	110	97	0.63 44	0.43 31	0.75 114	0.70 43	0.55 102	0.90 109	0.66 25	-3.10 27	-0.61 89	-0.12 33	6.63 101	102		
105	HN 25 0128 110110673	2.04	HIS 00 0070 H 24 0009		98	107	101	0.15 64	0.32 53	0.40 105	1.02 63	0.37 105	0.88 109	0.91 45	-4.10 48	-1.07 85	-2.19 55	-0.98 91	101		
106	HN 24 0080 107640419	5.65	DTC 22 0018 HN 22 0041		98	97	95	0.55 56	-0.02 41	0.26 101	0.10 55	0.04 95	0.09 95	0.37 43	1.70 35	1.16 106	4.08 43	5.51 103	93		
107	HN 26 0148 113628531	4.82	HN 23 0120 HN 21 0029		98	97	104	-0.29 54	0.40 36	0.26 101	-0.42 54	0.41 89	0.20 29	-0.74 111	-1.50 28	-0.92 95	-2.44 38	-3.29 91	93		
108	HN 26 0144 113628630	4.77	HN 24 0121 HN 24 0079		97	101	99	0.18 44	0.21 30	0.30 106	0.33 43	0.27 98	0.44 101	0.65 28	0.40 26	0.84 101	3.98 23	4.54 89	102		
109	HN 25 0112 108862848	4.24	HN 23 0120 JR 19 0097		97	106	100	0.20 61	0.45 37	0.55 115	0.36 60	0.52 98	0.70 30	0.01 115	-4.20 27	-1.64 85	-1.60 41	0.06 87	97		
110	HN 26 0074 113627657	4.13	HN 23 0120 EL 17 0172		97	98	104	-0.19 56	0.50 38	0.40 105	-0.61 55	0.52 87	0.22 31	-0.74 115	-1.70 32	-1.10 94	1.52 40	-2.97 90	162		
111	HN 26 0073 113628028	4.13	HN 23 0120 EL 17 0172		97	98	104	-0.19 56	0.50 38	0.40 105	-0.61 55	0.52 87	0.22 31	-0.74 115	-1.70 32	-1.10 94	1.52 40	-2.97 90	162		
112	HN 24 0007 99620213	7.72	LR 20 0019 ROS 20 0046		97	89	99	-0.14 63	-0.17 49	-0.24 88	-0.08 63	-0.20 93	-0.24 43	0.18 90	2.30 41	1.10 108	-2.86 50	0.06 103	100		
113	HN 25 0095 108723727	4.62	HN 23 0120 HN 23 0012		96	108	98	0.08 60	0.34 34	0.37 110	1.09 60	0.43 106	0.98 28	0.62 112	-3.20 28	-0.40 88	2.62 40	3.72 94	109		
114	HN 26 0012 113626022	8.22	HN 23 0120 HN 24 0059		96	96	104	-0.52 53	0.40 33	0.14 113	-0.39 59	0.42 90	0.23 28	-0.78 111	-2.30 27	-1.35 92	-5.60 40	-3.18 89	105		

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Animal ID Computer nr	% In-breeding	1st Gen		2nd Gen		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	Dam			
		Sire ID	Progeny Number	Progeny Number	EBV				EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times Lamb ed
		Dam ID	weaned	herds																			
		Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62				
115	HN 23 0120 97676365	3.59	EL 20 0106 DTC 21 0074	50	1	95	101	103	-0.32 85	0.57 43	0.41 119	-0.33 84	0.62 33	0.45 118	-0.72 26	-4.10 32	-2.18 52	-3.26 25	-2.16 111	97	6		
116	HN 25 0071 108723834	4.84	HN 23 0120 HW 21 0019			94	99	100	-0.21 62	0.31 37	0.21 110	0.15 61	0.32 31	0.40 108	-0.15 18	-2.90 29	-1.27 89	-1.70 21	-1.13 106	121	5		
117	HN 26 0120 113628556	4.21	HN 24 0134 HN 23 0108			93	109	89	0.70 46	0.18 35	0.53 105	1.15 45	0.30 31	0.88 107	1.22 30	-3.20 31	-0.47 88	2.44 36	11.20 94	111	3		
118	HN 24 0121 106999824	18.66	HN 22 0037 HN 22 0048			92	106	92	0.27 57	0.22 40	0.35 106	0.95 56	0.31 35	0.79 108	1.16 38	-3.20 34	-0.66 88	1.30 43	7.98 93	97	3		
119	HN 25 0118 110094224	4.01	HIS 00 0070 H 24 0026			92	100	88	0.48 64	-0.19 103	0.05 96	1.17 63	-0.17 51	0.41 107	1.22 91	-1.70 48	-0.03 94	2.78 55	5.70 96	93	1		
120	HN 24 0120 106999816	18.66	HN 22 0037 HN 22 0048			91	104	90	0.41 57	0.23 101	0.43 106	0.50 56	0.31 35	0.56 108	0.88 38	-3.20 34	-1.11 88	1.30 43	7.98 90	97	3		
121	HN 25 0116 110094109	4.01	HIS 00 0070 H 24 0025			90	93	86	0.39 64	-0.21 101	-0.02 90	0.29 63	-0.25 51	-0.11 88	0.58 92	-0.30 48	-0.14 99	2.56 55	6.05 96	94	2		
122	HN 26 0068 113627988	3.89	HN 23 0120 HN 23 0116			89	101	88	0.29 53	0.08 100	0.22 100	0.66 53	0.14 29	0.47 102	0.06 29	-4.10 28	-1.66 85	1.27 38	5.62 87	107	2		

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Animal		Parents		Selection Indices			EBV - Weights								EBV - Fertility				
Animal ID	% In-breeding	Sire ID		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambec
Comp.no.		Dam ID					EBV		EBV	EBV	EBV		EBV	EBV	EBV	EBV	EBV	Phenotype	
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
1	GW 23 0161 97039077	6.34	GW 21 0242 GW 21 0060	142	126	134	1.66 70	0.17 121	1.00 121	2.85 69	0.50 114	1.93 128	1.60 115	9.30 45	8.93 57	1.64 96	-0.51 103	130	2
2	EL 17 0101 79749099	2.83	EL 14 0055 FN 11 0029	129	112	134	0.34 71	0.83 62	0.99 120	0.05 71	0.96 54	0.98 111	-0.36 93	7.30 54	5.39 61	0.23 100	-4.12 37	199	8
3	EL 17 0056 79747655	7.44	EL 14 0055 EL 14 0002	126	104	126	0.81 72	0.33 63	0.74 114	-0.09 70	0.40 54	0.35 111	-0.91 87	7.40 52	4.75 60	2.56 93	-8.24 37	129	7
4	EL 19 0023 83464420	3.88	S 02 0026 EL 13 0021	124	109	125	0.77 74	0.33 67	0.71 113	0.67 73	0.44 61	0.78 107	1.42 113	7.20 59	5.43 65	-2.06 107	-2.47 48	136	6
5	HN 24 0089 107478067	3.38	DTC 22 0018 HN 22 0035	124	101	124	0.54 64	0.24 42	0.51 108	-0.07 63	0.30 93	0.26 36	0.27 107	10.60 39	6.59 47	-1.68 133	0.84 26	101	1
6	GW 25 0474 109117879	5.30	HW 22 0079 GW 23 0161	121	115	120	0.73 63	0.25 41	0.62 111	1.89 62	0.42 35	1.37 112	1.24 111	3.50 31	4.42 44	-0.97 104	-1.18 25		0
7	EL 18 0112 81638546	3.47	EL 16 0012 EL 14 0038	120	109	127	0.09 69	0.96 61	1.00 121	-0.45 68	0.96 54	0.74 107	-2.00 37	-0.60 54	0.15 59	-13.54 97	-11.44 43	99	7
8	HN 22 0035 93815553	4.46	BS 19 0158 EL 17 0101	120	88	128	-0.45 69	0.22 59	-0.01 95	-1.03 68	0.17 50	-0.35 103	-1.54 79	10.30 50	5.32 57	-3.71 112	-9.18 36	119	4
9	HN 22 0005 93815736	4.13	BS 19 0158 EL 19 0023	119	88	123	-0.08 70	-0.10 60	-0.14 91	-0.56 68	-0.14 52	-0.42 92	-0.35 93	9.60 49	5.07 57	-6.34 120	-10.01 40	118	4
10	WCN 21 0085 91539924	5.35	JC 18 0101 P 18 0702	118	115	110	1.50 68	0.00 59	0.75 114	1.72 67	0.23 51	1.09 105	1.27 112	2.60 46	3.51 56	-5.50 116	3.50 93	109	5
11	HN 26 0163 114313257	4.71	HN 23 0055 WCN 21 0085	118	116	113	1.23 47	0.21 39	0.82 116	1.71 46	0.40 34	1.25 111	1.49 114	2.10 32	3.37 38	-4.13 115	2.71 25		0
12	EL 19 0103 83465559	2.33	JES 06 0026 EL 15 0220	118	104	118	0.65 73	0.14 64	0.47 107	0.55 71	0.20 100	0.47 57	0.55 104	6.40 53	4.59 61	4.07 89	-4.17 45	109	6
13	HW 23 0051 96377247	5.77	ROS 19 0007 GW 18 0261	118	106	120	0.49 67	0.24 56	0.48 107	0.82 65	0.27 103	0.68 49	0.74 106	4.20 44	3.61 54	-0.52 116	-7.14 38	100	2
14	HN 24 0135 107076481	5.39	DTC 22 0018 HN 23 0091	118	116	113	0.97 62	0.35 40	0.83 116	1.48 61	0.49 34	1.23 114	1.61 115	3.40 34	4.01 44	-7.60 118	7.82 24	101	1
15	HN 24 0075 107076697	3.68	DTC 22 0018 HN 21 0064	118	113	118	0.70 63	0.66 42	1.02 121	0.42 61	0.78 99	0.99 35	0.68 124	3.00 35	3.00 45	-5.27 113	2.84 26		0
16	HN 26 0042 113626261	5.46	HN 24 0134 EL 19 0023	117	113	115	0.94 49	0.39 39	0.86 117	1.01 48	0.52 105	1.03 35	1.51 115	4.00 34	3.94 40	-0.33 118	3.41 27		0
17	HN 23 0119 97675847	6.98	HN 21 0079 HN 22 0002	117	125	106	1.65 60	0.31 48	1.14 124	2.35 58	0.56 120	1.74 40	1.81 116	1.90 39	4.05 47	0.77 99	13.88 29	104	2
18	HN 24 0130 107076457	5.08	DTC 22 0018 HN 23 0009	117	110	114	0.86 63	0.29 41	0.72 113	0.82 62	0.41 35	0.82 111	1.01 109	5.50 34	4.53 45	0.89 98	4.54 26	99	1

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
19 BS 22 0488 95354965	7.54	BS 19 0342 BS 18 0198		117	110	117	0.50 69	0.25 103	0.50 107	1.21 68	0.40 56	1.01 111	0.77 27	3.80 52	3.89 60	-2.90 110	0.15 42	92 2
20 HN 24 0053 99621237	2.60	LR 20 0019 EL 16 0130		116	103	120	0.16 67	0.30 98	0.38 105	0.46 65	0.37 43	0.60 110	0.88 28	5.30 45	4.00 52	-5.91 119	-1.95 30	101 1
21 EL 19 0013 83464685	2.52	JES 06 0026 EL 15 0216		116	110	117	0.74 73	0.46 107	0.83 115	0.64 71	0.53 58	0.85 115	0.46 42	2.00 56	2.37 63	-0.35 109	-4.07 45	136 6
22 HN 25 0045 108723750	5.90	DTC 22 0018 HN 23 0119		116	116	108	1.25 62	0.32 115	0.94 119	1.33 60	0.50 32	1.17 114	1.65 37	4.70 33	4.66 43	0.75 99	12.88 24	69 0
23 HN 25 0049 108723701	4.10	DTC 22 0018 EL 18 0102		115	110	117	0.19 65	0.36 98	0.46 107	1.22 64	0.48 38	1.08 113	0.80 39	2.30 38	3.07 48	-8.46 113	-0.27 28	102 0
24 HN 26 0165 114313240	5.74	HN 23 0055 EL 19 0048		115	113	115	0.59 50	0.42 104	0.71 113	1.27 49	0.54 38	1.17 114	1.14 31	3.40 36	3.85 42	1.50 28	3.61 96	92 0
25 HN 26 0063 113627863	4.41	HN 23 0088 HN 21 0064		115	117	119	0.39 47	0.90 101	1.09 123	0.63 47	1.00 33	1.31 131	0.25 26	-1.50 31	0.72 95	-7.31 38	-2.31 100	107 0
26 HN 25 0011 108723156	5.83	DTC 22 0018 HN 23 0096		115	113	110	0.86 63	0.39 109	0.82 116	1.09 62	0.53 34	1.07 115	1.37 39	5.30 34	4.80 45	1.35 123	11.47 26	73 0
27 HN 23 0096 96392121	3.08	DTC 20 0249 EL 18 0025		115	119	110	0.87 66	0.46 109	0.90 118	1.70 64	0.61 46	1.46 118	1.13 39	3.10 44	4.17 52	1.98 95	11.06 33	74 108 2
28 HN 21 0064 92597004	6.09	EL 18 0040 EL 19 0059		115	110	123	0.16 66	1.08 98	1.15 125	-0.64 65	1.13 49	0.81 108	-1.06 31	-1.50 46	-0.41 95	-11.28 54	-6.20 94	117 123 4
29 HN 25 0023 108723677	3.88	DTC 22 0018 HN 21 0019		115	100	116	0.31 64	0.28 100	0.43 106	-0.07 62	0.31 36	0.28 108	0.10 38	6.20 36	3.96 46	-4.51 118	1.23 33	98 0
30 HN 23 0040 96391966	5.20	DTC 20 0249 EL 19 0037		115	114	115	0.70 66	0.48 106	0.83 116	1.08 65	0.59 46	1.12 117	0.91 42	1.90 45	2.80 53	1.70 112	0.39 96	100 92 1
31 HN 25 0027 108723388	3.68	DTC 22 0018 HN 21 0064		114	108	116	0.61 63	0.70 105	1.01 121	-0.36 62	0.79 35	0.61 124	0.11 37	3.00 35	2.23 45	-5.27 109	2.84 32	94 0
32 HN 26 0093 113627509	5.07	HN 23 0088 HN 24 0058		114	107	117	0.07 46	0.34 96	0.38 104	1.08 46	0.40 30	0.94 111	0.74 25	3.00 30	3.27 36	-5.68 114	-0.85 22	104 0
33 HN 26 0029 113626170	4.77	HN 24 0134 HN 23 0119		114	121	106	1.38 43	0.38 117	1.07 123	1.86 42	0.58 26	1.51 117	1.71 24	1.40 26	3.28 32	1.09 98	11.58 19	73 0
34 HN 25 0003 107874349	5.03	DTC 20 0249 EL 18 0112		114	115	115	0.55 63	0.75 104	1.02 121	0.74 62	0.82 42	1.19 115	-0.31 41	-2.30 42	0.18 50	-8.48 97	-2.57 35	108 0
35 DTC 21 0180 92380229	10.22	DTC 19 0120 DTC 18 0006		114	123	106	1.51 75	0.76 119	1.51 134	1.11 74	0.83 106	1.38 58	1.05 68	0.10 55	2.00 63	0.59 99	11.32 40	73 138 5
36 HN 25 0040 108723024	8.01	DTC 22 0018 DTC 21 0075		114	103	112	0.76 63	0.20 107	0.58 110	0.17 62	0.31 35	0.39 108	0.41 42	5.70 35	3.90 45	0.94 98	3.07 28	94 0

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
37	HN 26 0051 113627764	3.78	HN 24 0134 EL 19 0013	113	114	112	0.93 48 110	0.46 38 115	0.92 119	1.00 47 105	0.57 34 117	1.07 112	1.03 28 109	1.50 33 105	2.47 39 110	0.53 28 99	2.60 25 95	0
38	HN 25 0047 108723396	4.29	HN 23 0120 EL 17 0101	113	108	119	0.04 63 96	0.68 38 123	0.70 113	0.22 62 96	0.78 32 124	0.89 109	-0.28 23 94	1.60 31 106	1.96 43 107	-1.51 23 106	-3.14 22 109	0
39	HN 21 0019 91639278	9.08	BS 19 0158 EL 16 0010	113	92	120	-0.54 68 87	0.26 58 108	-0.01 94	-0.50 66 89	0.18 50 103	-0.07 92	-1.41 36 81	4.80 50 117	2.57 56 111	-9.75 41 131	-9.42 39 125	113 5
40	HN 24 0058 99620114	3.69	LR 20 0019 HN 21 0019	113	92	117	-0.48 64 88	-0.04 48 97	-0.28 87	0.26 63 97	-0.06 42 95	0.07 95	-0.06 26 96	7.50 43 127	4.70 50 122	-8.00 38 125	-3.28 30 110	100 1
41	HN 25 0022 108723164	3.58	DTC 22 0018 EL 18 0103	113	116	113	0.84 64 108	0.58 44 119	1.00 121	0.96 63 105	0.76 37 123	1.24 116	0.75 39 106	-1.00 39 96	1.12 47 103	-6.39 34 120	1.75 28 97	0
42	HN 23 0017 96393624	4.72	DTC 20 0249 GW 19 0090	113	124	111	0.59 65 104	0.79 48 127	1.08 123	1.81 64 114	0.93 42 129	1.84 126	1.07 47 109	0.00 40 100	2.74 50 111	0.05 37 101	10.59 32 75	89 2
43	HN 26 0108 113628325	3.78	HN 23 0088 HN 24 0095	113	113	115	0.48 46 103	0.56 33 119	0.80 115	0.86 46 103	0.66 29 120	1.09 113	1.09 29 109	1.80 30 107	2.60 36 111	-2.17 26 108	2.41 21 95	0
44	HN 26 0109 113628176	3.78	HN 23 0088 HN 24 0095	113	113	115	0.48 46 103	0.56 33 119	0.80 115	0.86 46 103	0.66 29 120	1.09 113	1.09 29 109	1.80 30 107	2.60 36 111	-2.17 26 108	2.41 21 95	0
45	HN 26 0117 113628317	3.85	HN 23 0088 H 24 0038	113	114	113	0.51 47 103	0.42 39 114	0.68 112	1.50 47 110	0.50 34 114	1.25 116	1.33 27 112	1.50 33 105	2.90 39 112	0.10 28 101	1.63 26 97	0
46	HN 26 0118 113628648	3.85	HN 23 0088 H 24 0038	113	114	113	0.51 47 103	0.42 39 114	0.68 112	1.50 47 110	0.50 34 114	1.25 116	1.33 27 112	1.50 33 105	2.90 39 112	0.10 28 101	1.63 26 97	0
47	HN 23 0049 96392725	2.16	DTC 20 0249 EL 19 0073	113	122	110	1.01 65 111	0.47 53 116	0.98 120	2.09 64 117	0.64 46 119	1.69 123	1.76 44 117	-2.90 44 89	0.99 52 102	-5.34 41 117	1.44 38 98	90 2
48	EL 19 0048 83465393	2.02	JES 06 0026 EL 15 0025	113	108	114	0.21 75 98	0.42 67 113	0.52 108	0.84 73 103	0.52 60 115	0.94 110	0.58 46 104	5.20 58 119	4.48 65 121	5.75 43 84	5.30 46 88	128 7
49	HN 25 0041 108723685	8.01	DTC 22 0018 DTC 21 0075	112	102	111	0.71 63 106	0.21 41 106	0.57 109	-0.09 62 93	0.31 35 108	0.27 98	0.22 42 100	5.70 35 121	3.64 45 116	0.94 32 98	3.07 28 94	0
50	HN 24 0136 107076499	5.30	DTC 22 0018 HN 23 0001	112	116	109	0.86 62 109	0.48 40 116	0.91 118	1.27 61 108	0.63 34 119	1.27 116	1.43 39 113	2.10 34 108	3.16 44 114	0.40 32 100	8.92 25 79	0
51	HN 25 0046 108723693	4.29	HN 23 0120 EL 17 0101	112	107	119	0.00 63 95	0.69 38 123	0.69 113	0.04 62 94	0.78 32 124	0.81 108	-0.41 23 92	1.60 31 106	1.79 43 106	-1.51 23 106	-3.14 22 109	0
52	HN 25 0150 113625941	4.75	DTC 22 0018 HN 23 0081	112	112	109	0.99 56 111	0.29 38 109	0.79 115	1.10 61 106	0.42 34 112	0.98 111	1.49 40 114	2.30 34 108	2.91 44 112	-1.14 32 104	5.19 25 88	0
53	GW 19 0090 83956748	2.73	GW 18 0354 GW 15 0078	112	112	121	-0.87 72 81	1.16 61 136	0.73 114	0.22 70 92	1.20 52 136	1.31 117	-0.59 57 90	4.00 49 114	3.82 58 117	2.53 37 93	7.49 34 83	139 6
54	EL 22 0004 99924466	5.84	EL 09 0086 EL 18 0120	112	100	122	-0.44 61 88	0.63 52 121	0.41 105	-0.40 59 90	0.65 44 119	0.45 101	-0.74 28 89	2.30 42 108	1.63 49 105	-2.42 34 108	-9.31 31 125	87 3

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Comp.no.							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
55	HN 25 0083 108723586	3.31	DTC HN 22 0018 21 0061	112	114	112	0.74 63	0.70 41	1.07 124	0.42 122	0.82 62	1.03 99	0.56 103	0.00 34	1.24 100	-3.24 45	2.85 103	0
56	HN 26 0127 113628424	4.84	HN HN 23 0088 24 0074	112	104	114	0.10 46	0.34 97	0.39 111	0.50 105	0.39 46	0.64 99	0.62 104	3.90 28	3.23 114	-3.57 35	0.93 112	0
57	HN 26 0128 113628457	4.84	HN HN 23 0088 24 0074	112	104	114	0.10 46	0.34 97	0.39 111	0.50 105	0.39 46	0.64 99	0.62 104	3.90 28	3.23 114	-3.57 35	0.93 112	0
58	HN 24 0100 107076689	3.31	DTC HN 22 0018 21 0061	111	115	110	0.92 63	0.68 41	1.14 123	0.51 124	0.82 61	1.07 100	0.67 105	0.00 34	1.33 44	-2.84 104	5.39 36	101
59	HN 24 0091 107076655	3.04	DTC DW 22 0018 20 0003	111	110	106	0.81 65	0.13 108	0.54 44	1.36 103	0.25 109	0.93 64	1.50 106	5.10 37	4.67 118	2.14 48	11.15 122	1
60	HN 24 0126 107076465	4.93	DTC HN 22 0018 23 0082	111	112	107	1.07 62	0.34 112	0.87 41	0.92 111	0.46 61	0.92 104	1.30 113	2.80 35	3.06 110	4.01 45	6.42 89	1
61	HN 25 0038 108723610	5.29	HN EL 23 0120 19 0037	111	105	114	0.42 62	0.31 102	0.52 39	0.41 110	0.41 98	0.61 111	0.30 100	2.10 33	2.08 108	0.17 44	-3.59 108	0
62	HN 24 0095 107076671	3.40	DTC EL 22 0018 19 0042	111	102	113	0.34 64	0.40 100	0.57 44	-0.18 113	0.47 109	0.38 63	0.63 92	5.10 41	3.35 118	-0.99 48	3.26 104	100
63	HN 23 0004 96392287	3.56	DTC HN 20 0249 21 0049	111	124	111	0.87 63	0.97 109	1.41 46	1.17 134	1.11 63	1.69 43	0.27 100	-5.40 42	-0.96 80	-5.32 50	1.60 91	93
64	HN 26 0153 113628416	20.03	HN HN 24 0134 24 0126	111	115	107	1.09 44	0.40 112	0.94 29	1.14 113	0.53 43	1.10 107	1.45 24	1.80 24	2.76 107	2.71 31	7.85 112	0
65	HN 25 0026 108722927	2.22	DTC EL 22 0018 18 0129	111	106	110	0.68 64	0.20 106	0.54 43	0.73 106	0.29 63	0.66 102	1.46 37	3.60 37	3.19 113	-0.47 47	2.89 102	0
66	HN 24 0021 99620437	4.69	LR HN 20 0019 21 0033	111	91	112	-0.08 64	-0.18 94	-0.22 48	0.22 92	-0.17 63	-0.07 96	0.43 102	8.10 40	4.90 129	-5.50 49	1.03 123	0
67	H 24 0038 99945172	2.99	DTC EL 09 0311 19 0103	111	105	110	0.39 66	0.13 101	0.32 59	1.11 103	0.14 65	0.69 106	1.10 34	4.50 51	3.95 116	3.54 57	1.69 118	114
68	HN 26 0041 113626089	6.65	HN HN 23 0088 21 0024	111	110	115	0.08 47	0.54 96	0.58 38	0.88 118	0.62 47	1.06 104	0.36 118	-1.00 33	0.90 96	-7.03 38	-3.92 101	0
69	HN 26 0040 113626154	6.65	HN HN 23 0088 21 0024	111	110	115	0.08 47	0.54 96	0.58 38	0.88 118	0.62 47	1.06 104	0.36 118	-1.00 33	0.90 96	-7.03 38	-3.92 101	0
70	HN 24 0046 99621112	3.31	LR EL 20 0019 18 0103	111	105	114	-0.12 65	0.29 93	0.23 50	1.00 109	0.39 64	0.89 110	0.34 109	0.80 45	1.87 103	-10.99 52	-2.02 107	98
71	HN 25 0039 108723248	5.29	HN EL 23 0120 19 0037	111	105	114	0.37 62	0.32 101	0.50 39	0.39 110	0.41 61	0.61 98	0.28 100	2.10 33	2.06 108	0.17 44	-3.59 100	0
72	HN 25 0127 110094257	8.82	JES EL 06 0026 19 0036	111	94	115	0.11 65	0.29 97	0.35 53	-0.85 109	0.29 64	-0.13 85	-0.47 107	6.30 48	3.22 123	0.62 55	-2.20 114	0

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Bokant rasgemiddeld
Indices below 76

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Animal		Parents		Selection Indices			EBV - Weights							EBV - Fertility				
Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
73	HN 22 0065 94921798	5.61	DTC 20 0249 DTC 21 0074	110	123	113	0.41 67	0.89 102	1.10 55	1.52 131	1.04 47	1.80 125	0.91 43	-3.10 46	0.70 89	1.44 54	2.13 97	111 3
74	HN 25 0025 108723602	4.26	DTC 22 0018 HN 21 0049	110	107	110	0.99 63	0.80 111	1.30 41	-1.19 128	0.88 35	0.29 99	-0.71 37	1.40 34	0.53 105	-5.33 32	5.68 117	0
75	HN 23 0094 96393244	2.99	DTC 20 0249 EL 18 0103	110	121	111	0.47 66	0.62 102	0.85 53	1.93 121	0.79 64	1.75 124	0.70 42	-5.40 47	-0.53 80	-10.94 53	-0.34 94	107 3
76	HN 26 0086 113627665	5.43	HN 24 0084 HN 23 0047	110	116	107	0.85 44	0.43 108	0.86 34	1.49 114	0.56 46	1.30 116	1.12 30	-0.90 30	1.51 97	-2.75 36	5.11 105	0
77	HN 23 0047 96393483	5.03	DTC 20 0249 EL 18 0112	110	113	110	0.55 59	0.64 104	0.91 52	0.77 122	0.69 64	1.08 113	-0.28 41	-3.10 46	-0.39 89	-8.39 53	-1.35 94	98 2
78	HN 23 0076 96393145	2.86	DTC 20 0249 EL 13 0225	110	108	112	0.08 67	0.49 96	0.53 54	0.79 116	0.52 48	0.91 115	0.02 45	1.00 48	1.90 104	-4.08 55	1.27 107	102 2
79	HN 25 0131 110093390	9.43	H 24 0007 EL 19 0103	110	103	110	0.24 59	0.16 99	0.28 41	0.77 104	0.17 37	0.56 103	0.65 26	4.40 35	3.58 116	3.09 44	0.68 116	0
80	HN 25 0053 108723479	3.41	DTC 22 0018 HN 21 0057	110	106	113	0.22 64	0.64 99	0.75 43	-0.14 122	0.73 62	0.66 122	0.16 38	2.70 36	2.21 110	-2.29 46	4.23 109	0
81	DTC 21 0075 91907873	7.37	XRZ 95 0012 DTC 18 0117	110	95	112	0.41 64	0.11 102	0.32 56	-0.51 103	0.18 63	-0.07 48	-1.11 49	3.80 45	1.95 114	1.14 53	-5.75 107	122 5
82	HN 26 0035 113626071	6.66	HN 24 0084 DTC 21 0075	110	107	107	0.78 45	0.17 107	0.56 35	0.85 104	0.30 45	0.73 103	0.71 30	2.50 29	2.65 109	2.02 36	2.90 111	0
83	HN 26 0034 113626030	6.66	HN 24 0084 DTC 21 0075	110	107	107	0.78 45	0.17 107	0.56 35	0.85 104	0.30 45	0.73 103	0.71 30	2.50 29	2.65 109	2.02 36	2.90 111	0
84	HN 25 0014 108722968	4.91	HN 23 0120 EL 19 0023	109	104	113	0.36 64	0.45 101	0.63 40	-0.06 115	0.53 62	0.50 115	0.23 26	1.60 34	1.43 106	-2.66 45	-2.31 104	0
85	HN 26 0115 113628259	4.99	HN 23 0120 HN 24 0089	109	101	113	0.11 53	0.40 97	0.46 30	-0.20 113	0.46 52	0.36 24	-0.22 24	3.30 25	2.24 112	-2.47 35	-0.66 109	0
86	HN 26 0044 113627954	5.77	HN 24 0134 HN 22 0002	109	120	101	1.34 47	0.26 116	0.93 37	1.97 108	0.47 46	1.45 116	1.85 32	0.10 32	2.50 100	1.68 37	11.32 110	0
87	HN 26 0045 113627798	5.77	HN 24 0134 HN 22 0002	109	120	101	1.34 47	0.26 116	0.93 37	1.97 108	0.47 46	1.45 116	1.85 32	0.10 32	2.50 100	1.68 37	11.32 110	0
88	HN 26 0022 113625990	2.74	HN 23 0088 EL 19 0044	109	114	108	0.79 47	0.34 107	0.74 38	1.42 111	0.46 47	1.17 110	1.21 31	-1.40 33	1.04 95	-0.91 39	-0.70 102	0
89	HN 26 0039 113626253	4.33	HN 24 0134 GW 21 0066	109	108	107	0.62 47	0.37 105	0.68 36	0.56 112	0.48 46	0.76 100	0.54 31	2.90 30	2.77 110	-0.14 37	7.40 112	0
90	HN 26 0113 113628481	4.32	HN 23 0088 HN 24 0072	109	118	106	0.81 46	0.49 108	0.89 33	1.61 116	0.63 46	1.43 119	1.59 31	-0.30 29	2.06 99	0.79 35	7.44 108	0

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Animal			Parents			Selection Indices			EBV - Weights								EBV - Fertility						
Animal ID	% In-breeding		Sire ID Dam ID			Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed			
Comp.no.									EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype		
Active breed average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62				
91	HN 25 0134 110093432	5.23	DTC HN	22 23	0018 0044	109	116	106	0.88 61	0.47 41	0.91 115	1.32 118	0.61 61	1.27 108	1.50 34	1.16 116	1.50 39	0.90 35	2.47 103	1.40 32	9.28 26	78 0	
92	HN 26 0023 113626295	2.74	HN EL	23 19	0088 0044	109	114	108	0.79 47	0.34 107	0.74 111	1.42 114	0.46 47	1.17 110	1.21 35	1.14 114	1.21 31	-1.40 33	1.04 95	-0.91 29	-0.70 104	0 103	
93	HN 25 0145 113625933	4.42	DTC HN	22 23	0018 0121	109	99	112	0.08 60	0.31 96	0.35 110	-0.17 104	0.36 60	0.28 92	0.31 32	0.99 109	0.31 36	4.70 32	3.02 117	-3.68 43	2.36 112	0 23 96	
94	HN 26 0052 113627855	3.84	HN HN	24 21	0084 0057	109	114	110	0.51 47	0.58 103	0.83 119	1.01 116	0.72 47	1.22 105	0.86 31	1.15 122	0.86 27	-0.40 31	1.49 99	-1.21 37	4.07 105	0 24 91	
95	HN 21 0043 92596543	6.25	BS EL	19 17	0158 0038	109	91	115	-0.46 69	0.24 88	0.02 107	-0.66 95	0.18 67	-0.15 87	-0.45 50	-0.45 103	-0.45 91	6.30 46	3.30 123	-4.15 56	-2.81 115	95 3 108	
96	HN 26 0030 113626121	3.34	HN EL	24 18	0134 0103	109	119	110	0.62 47	0.68 105	0.99 123	1.28 46	0.85 108	1.49 32	0.56 126	1.49 120	0.56 27	-4.30 34	-0.45 84	-6.06 38	0.45 94	0 24 100	
97	HN 23 0001 96392683	2.96	DTC HN	20 21	0249 0057	109	123	106	0.91 65	0.66 109	1.11 122	1.78 64	0.83 113	1.71 44	1.06 125	1.71 124	1.06 41	-3.40 42	0.56 88	0.07 51	5.96 100	93 1 31 87	
98	HN 26 0100 113627525	6.68	HN HN	24 24	0084 0030	109	109	108	0.31 46	0.33 100	0.48 33	1.15 110	0.44 107	1.01 46	1.28 107	1.01 28	1.28 112	3.10 28	3.45 111	0.59 35	7.75 115	0 20 82	
99	HN 21 0008 91639633	4.18	BS EL	19 18	0158 0102	109	86	118	-0.63 68	0.23 85	-0.09 107	-1.18 66	0.15 81	-0.44 49	-1.59 102	-0.44 86	-1.59 33	3.30 48	0.95 112	-15.12 55	-11.05 102	110 4 40 136 38 129	
100	HN 25 0153 113625958	2.80	DTC EL	22 19	0018 0078	108	100	110	0.30 57	0.33 100	0.48 43	-0.26 110	0.35 107	0.22 62	0.36 91	0.22 38	0.36 109	5.70 37	3.51 121	2.67 37	4.71 93	0 29 90	
101	HN 26 0147 113628549	5.20	HN EL	24 19	0134 0036	108	106	108	0.64 46	0.24 105	0.56 36	0.56 107	0.33 109	0.61 45	0.84 100	0.61 32	0.84 108	2.70 31	2.51 110	2.01 29	2.64 95	0 26 95	
102	HN 22 0002 93815512	3.83	JC EL	19 14	0010 0021	108	122	97	1.57 70	0.07 120	0.86 62	2.58 101	0.32 117	1.61 69	2.10 122	1.61 54	2.10 108	-0.60 53	2.54 98	1.95 42	13.36 95	111 4 42 68	
103	HN 25 0149 113625917	5.11	DTC HN	22 23	0018 0077	108	109	106	0.73 56	0.30 106	0.66 40	0.84 109	0.41 112	0.83 61	1.23 103	0.83 35	1.23 111	2.80 35	2.93 110	2.31 45	7.30 112	0 26 83	
104	HN 24 0074 107076564	3.28	DTC HN	22 21	0018 0072	108	85	113	-0.42 63	-0.03 88	-0.25 42	-0.90 97	-0.08 88	-0.52 62	-0.31 84	-0.52 36	-0.31 94	9.30 39	4.61 134	-3.79 47	0.29 122	100 1 27 101	
105	HN 26 0083 113627913	4.68	HN HN	24 23	0084 0032	108	116	104	0.96 45	0.31 110	0.79 33	1.73 110	0.46 115	1.32 46	1.67 113	1.32 29	1.67 113	-0.90 29	1.65 97	-0.65 36	5.84 105	0 25 103 23 87	
106	HN 25 0132 110093424	9.43	H EL	24 19	0007 0103	108	101	110	0.09 59	0.18 96	0.22 41	0.57 105	0.17 100	0.46 57	0.47 103	0.46 37	0.47 103	4.40 35	3.39 116	3.09 44	0.68 115	0 30 92 29 100	
107	HN 24 0076 107076572	2.22	DTC EL	22 18	0018 0129	108	105	107	0.64 64	0.21 105	0.53 43	0.60 106	0.30 108	0.60 63	1.35 101	0.60 37	1.35 107	2.90 40	2.64 110	-0.75 48	3.96 111	98 1 26 92	
108	HN 21 0057 92596386	5.72	EL EL	18 19	0040 0048	108	109	116	-0.13 68	0.93 93	0.86 59	-0.18 132	1.01 117	0.92 67	-0.81 92	0.92 51	-0.81 132	-2.10 49	-0.43 92	-5.31 57	-3.43 94	117 4 40 117 39 110	

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
109	HN 25 0021 108723230	2.45	DTC EL 22 0018 16 0123	108	109	109	0.37 66 101	0.45 45 115	0.64 111	0.65 65 101	0.58 38 117	0.90 110	1.02 40 109	2.00 39 107	2.43 49 110	-0.87 34 104	5.73 28 87	0
110	HN 24 0103 107076580	4.09	DTC HN 22 0018 21 0069	108	92	109	0.00 64 95	0.13 43 103	0.13 98	-0.67 63 87	0.11 36 101	-0.23 90	-0.03 37 97	8.40 34 130	4.48 46 121	-0.65 31 103	5.51 26 88	0
111	GW 21 0066 91511576	4.65	GW GW 19 0012 15 0078	108	99	109	0.12 70 97	0.30 59 109	0.36 104	-0.25 68 91	0.35 51 109	0.22 98	-0.51 46 91	5.00 49 118	3.10 57 113	-1.68 40 106	5.52 36 88	110 5
112	HN 23 0081 96392469	2.12	DTC EL 20 0249 19 0044	108	114	106	0.98 64 110	0.29 48 109	0.78 115	1.39 63 109	0.41 45 111	1.10 113	1.10 43 110	-2.90 44 89	0.06 52 97	-3.01 39 110	-1.50 34 105	93 1
113	HN 26 0105 113628077	3.00	HN H 24 0084 24 0009	108	111	112	0.12 45 97	0.55 35 118	0.61 111	0.99 46 105	0.64 31 119	1.13 114	0.96 32 108	-0.70 31 97	1.20 37 103	-2.63 29 109	0.10 26 101	0
114	HN 26 0160 114238199	6.15	HN HN 23 0088 23 0129	108	104	115	-0.22 45 92	0.63 32 121	0.52 108	0.00 45 94	0.66 28 120	0.66 105	-0.34 25 93	0.30 27 101	0.84 34 104	-4.67 24 115	-3.11 20 109	0
115	H 24 0037 99945099	2.99	DTC EL 09 0311 19 0103	108	102	105	0.49 66 103	-0.01 59 98	0.24 101	0.94 65 104	-0.01 53 97	0.46 102	1.01 34 109	4.30 49 116	3.51 57 116	3.51 45 90	2.40 42 95	104 2
116	EL 18 0102 81638785	3.69	EL EL 16 0012 15 0237	108	99	117	-0.54 73 87	0.49 64 116	0.22 100	-0.13 71 93	0.53 55 115	0.46 102	-1.47 38 80	-3.00 55 89	-1.40 61 89	-17.65 41 136	-12.43 40 132	139 8
117	HN 24 0037 99620478	2.94	LR EL 20 0019 19 0078	107	90	111	-0.20 64 92	0.01 49 99	-0.09 92	-0.46 64 89	-0.02 43 96	-0.25 89	-0.09 28 96	6.90 44 125	3.66 51 116	-0.76 42 103	-1.96 32 106	101 1
118	HN 24 0030 99620999	4.54	LR GW 20 0019 19 0090	107	99	113	-0.52 66 87	0.43 49 114	0.17 99	0.11 64 95	0.45 42 112	0.50 102	0.03 34 97	4.90 43 118	3.50 51 116	-1.72 41 106	3.95 28 92	97 1
119	HN 24 0087 107076648	6.74	DTC JR 22 0018 19 0097	107	110	104	0.84 63 108	0.32 42 110	0.74 114	0.78 62 103	0.43 36 112	0.82 108	1.20 37 111	1.60 34 106	2.18 46 108	0.40 30 100	7.08 26 84	0
120	HN 25 0008 108723859	5.05	HN HN 23 0120 22 0005	107	95	113	-0.11 62 93	0.23 37 107	0.18 99	-0.44 61 89	0.24 31 105	0.02 94	-0.50 26 91	2.70 29 110	1.42 42 104	-4.80 24 116	-6.09 23 117	0
121	HN 25 0009 108723008	5.05	HN HN 23 0120 22 0005	107	94	113	-0.07 62 94	0.23 37 107	0.20 100	-0.51 61 88	0.24 31 105	-0.02 93	-0.54 26 91	2.70 29 110	1.35 42 104	-4.80 24 116	-6.09 23 117	0
122	EL 18 0103 81638926	5.22	EL EL 16 0012 16 0118	107	120	114	0.13 70 97	0.90 63 131	0.97 120	1.19 69 107	1.09 54 135	1.69 123	-0.48 39 92	-9.50 58 65	-3.42 61 78	-13.52 43 136	-8.38 41 122	119 7
123	HN 24 0019 99620353	6.24	LR HN 20 0019 22 0065	107	105	109	0.11 64 97	0.29 47 109	0.35 104	0.75 63 102	0.37 41 110	0.75 107	0.77 28 106	1.80 39 107	2.20 49 109	-1.49 40 106	1.98 29 96	1
124	HN 24 0001 99620593	2.55	LR EL 20 0019 16 0123	106	105	107	0.17 67 98	0.09 51 101	0.17 99	1.28 66 108	0.19 44 104	0.83 108	1.23 29 111	2.10 46 108	2.73 53 111	-3.01 43 110	3.53 30 93	98 1
125	HN 26 0103 113627806	5.45	HN HN 23 0120 24 0135	106	108	108	0.32 52 100	0.46 29 115	0.62 111	0.57 52 100	0.55 23 116	0.84 108	0.45 24 102	-0.40 23 99	0.89 34 101	-5.43 22 117	2.83 17 94	0
126	HN 23 0032 96392923	2.91	DTC HN 20 0249 21 0029	106	114	105	0.77 65 107	0.40 51 113	0.78 115	1.26 64 108	0.49 44 114	1.12 113	0.81 41 106	-3.20 45 88	-0.17 52 96	-4.20 38 114	0.11 37 101	110 3

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
127	HN 21 0024 92596949	4.83	BS EL 19 0158 18 0103	106	97	115	-0.46 67 88	0.35 57 111	0.12 98	-0.13 65 93	0.38 48 110	0.32 99	-0.83 33 88	-0.50 50 98	-0.05 55 96	-10.70 39 133	-9.41 38 125	113 4
128	EL 19 0042 83465450	2.02	JES EL 06 0026 15 0026	106	99	111	0.13 71 97	0.45 63 115	0.52 108	-0.55 70 88	0.48 57 114	0.21 97	-0.07 41 96	2.10 56 108	1.19 62 103	-1.96 44 107	-1.85 45 106	116 5
129	EL 19 0036 83464933	2.91	S EL 02 0026 13 0022	106	94	110	0.17 67 98	0.02 60 99	0.11 97	-0.25 67 91	0.06 55 99	-0.06 92	0.07 40 98	4.50 52 116	2.51 59 110	2.63 48 93	-4.01 46 111	99 6
130	HN 26 0091 113627582	4.40	HN HN 24 0121 22 0035	106	97	110	-0.09 45 94	0.22 36 106	0.17 99	-0.04 44 94	0.24 31 105	0.22 98	-0.19 29 95	3.50 30 113	2.30 36 109	-1.21 24 105	-0.60 23 103	0
131	HN 25 0138 110093440	5.55	HN HN 23 0088 23 0135	106	117	106	0.62 45 105	0.55 32 118	0.87 117	1.38 54 109	0.69 29 121	1.37 118	1.05 26 109	-3.30 29 88	0.08 39 97	-1.63 23 106	2.59 22 95	0
132	HN 26 0025 113626212	6.14	HN HN 23 0120 24 0053	106	102	111	-0.08 54 94	0.44 33 114	0.40 105	0.06 53 95	0.49 27 114	0.52 103	0.08 19 98	0.60 27 102	0.91 37 101	-4.58 25 115	-2.06 19 107	0
133	HN 24 0027 99621070	2.28	LR EL 20 0019 19 0044	106	99	104	0.47 64 103	-0.20 49 91	0.04 96	0.94 63 104	-0.13 43 92	0.34 100	1.10 29 110	2.80 41 110	2.48 50 110	-2.36 40 108	-0.20 33 102	0
134	HN 25 0133 112372529	8.51	DTC HN 22 0018 24 0061	106	98	109	-0.02 61 95	0.32 40 110	0.31 103	-0.32 61 91	0.36 35 109	0.20 97	0.30 36 100	4.50 34 116	2.74 45 111	-2.93 32 110	4.64 26 90	0
135	H 24 0009 99925430	6.72	AAA EL 05 0003 20 0100	105	103	120	-0.91 65 81	0.88 56 130	0.43 106	-0.23 64 92	0.85 51 126	0.74 107	-0.61 47 90	-2.70 50 90	-1.00 56 91	-8.16 47 126	-11.36 44 130	101 2
136	HN 25 0137 110093416	5.55	HN HN 23 0088 23 0135	105	116	106	0.57 45 104	0.56 32 119	0.85 117	1.28 54 108	0.69 29 121	1.33 117	0.98 26 108	-3.30 29 88	-0.01 39 96	-1.63 23 106	2.59 22 95	0
137	HN 26 0156 113628242	3.44	HN H 24 0134 24 0044	105	106	111	-0.09 44 94	0.65 33 122	0.60 110	0.14 43 96	0.67 30 120	0.75 107	0.09 30 98	-0.40 29 99	0.58 35 100	-1.89 28 107	-0.96 25 104	0
138	HW 22 0048 93939551	3.42	DTC HW 19 0120 20 0055	105	111	100	0.88 69 109	0.16 61 104	0.60 110	1.42 68 110	0.24 53 105	0.95 110	1.23 45 111	-0.30 49 99	1.48 58 105	-1.50 39 106	6.47 38 85	112 4
139	HN 24 0026 99620379	2.68	LR EL 20 0019 18 0099	105	89	107	-0.05 65 94	-0.31 49 87	-0.34 86	0.20 64 96	-0.28 42 87	-0.18 91	0.02 27 97	5.00 41 118	2.93 50 112	-0.88 41 104	-4.79 28 113	97 1
140	HN 24 0047 99620676	3.52	LR HN 20 0019 21 0043	105	90	109	-0.43 65 88	-0.04 48 97	-0.25 88	-0.05 63 94	-0.07 42 95	-0.09 92	0.27 26 100	5.30 42 119	3.07 50 113	-6.03 41 119	-1.28 29 105	98 1
141	EL 18 0099 81639015	4.75	EL EL 16 0201 11 0108	105	94	107	0.05 70 96	-0.32 60 86	-0.30 87	0.76 69 102	-0.25 51 88	0.13 96	-0.36 39 93	3.20 51 112	2.43 58 110	4.79 36 86	-7.29 33 120	124 7
142	HN 25 0102 108723198	3.56	DTC HN 22 0018 21 0062	105	102	111	-0.20 63 92	0.64 42 122	0.54 109	-0.46 62 89	0.69 35 121	0.46 102	-0.55 37 91	0.50 35 102	0.52 45 99	-4.85 32 116	0.14 26 101	0
143	DW 20 0003 86396264	2.43	RC RC 18 0105 18 0104	105	103	103	0.31 70 100	0.02 62 99	0.18 99	1.09 69 106	0.08 55 100	0.63 105	0.46 53 102	2.50 52 109	2.67 60 111	2.22 45 94	4.31 41 91	136 5
144	HN 26 0075 113628002	4.24	HN CCC 23 0088 19 0010	105	106	105	0.41 48 101	0.16 39 104	0.37 104	1.06 48 106	0.19 34 104	0.72 106	0.69 27 105	-0.70 33 97	0.84 39 101	-1.52 24 106	-1.54 23 105	0

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Indices below 76

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Animal		Parents		Selection Indices			EBV - Weights							EBV - Fertility				
Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype
Active breed average:				100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
145	HN 26 0076 113627731	4.24	HN CCC 23 19 0088 0010	105	106	105	0.41 48	0.16 101	0.37 39	1.06 104	0.19 34	0.72 104	0.69 27	-0.70 33	0.84 97	-1.52 101	-1.54 23	0
146	HN 26 0078 113627608	5.67	HN HN 24 24 0084 0071	104	107	99	0.78 43	0.05 107	0.44 31	1.21 100	0.16 26	0.77 102	1.58 33	2.80 26	3.05 110	2.09 113	10.73 95	0
147	HN 26 0033 113626006	4.77	HN HN 24 23 0084 0012	104	118	98	1.03 46	0.15 111	0.67 34	2.27 104	0.34 29	1.47 109	2.25 30	-0.50 29	2.31 98	5.70 109	10.58 84	0
148	HN 26 0079 113627715	5.67	HN HN 24 24 0084 0071	104	107	99	0.78 43	0.05 107	0.44 31	1.21 100	0.16 26	0.77 102	1.58 33	2.80 26	3.05 110	2.09 113	10.73 95	0
149	HN 26 0032 113626063	4.77	HN HN 24 23 0084 0012	104	118	98	1.03 46	0.15 111	0.67 34	2.27 104	0.34 29	1.47 109	2.25 30	-0.50 29	2.31 98	5.70 109	10.58 84	0
150	HN 24 0057 99621153	4.73	LR EL 20 18 0019 0066	104	103	105	-0.04 65	0.31 95	0.29 49	0.58 109	0.37 42	0.66 110	0.06 25	1.30 40	1.73 105	-5.51 106	5.34 42	100 1
151	HN 26 0026 113626220	5.54	HN HN 23 21 0120 0019	104	96	112	-0.43 54	0.41 88	0.20 36	-0.41 113	0.40 30	0.19 111	-1.06 97	0.40 30	0.23 101	-6.50 39	-5.79 98	0
152	HN 26 0157 113628598	4.19	HN DTC 23 21 0088 0074	104	111	109	-0.12 47	0.60 93	0.54 36	0.98 120	0.69 47	1.18 105	0.55 31	-1.90 30	0.53 93	0.36 37	0.02 99	0
153	HN 24 0125 107076598	2.52	DTC EL 22 16 0018 0113	104	98	108	-0.20 65	0.25 92	0.15 45	0.03 107	0.31 64	0.33 94	0.39 38	3.70 39	2.56 113	-0.15 48	2.47 110	0
154	HN 26 0089 113627889	7.58	HN JC 24 24 0134 0106	104	107	103	0.58 45	0.27 104	0.56 32	0.68 108	0.35 45	0.69 101	0.72 27	1.00 26	1.63 104	3.49 34	4.37 105	0
155	HN 21 0061 92596980	8.38	EL EL 18 17 0040 0115	104	114	112	0.31 65	1.12 100	1.28 54	-0.38 136	1.21 63	1.02 90	-1.10 45	-7.50 45	-3.67 73	-7.20 52	-6.18 76	115 4
156	HN 24 0115 106999733	17.73	JC JC 22 23 0159 0103	104	115	90	2.48 61	-0.39 134	0.85 40	2.13 84	-0.16 60	0.90 117	2.36 35	-3.80 34	-0.32 86	2.48 44	2.39 95	0
157	HN 25 0101 108723669	3.56	DTC HN 22 21 0018 0062	104	100	110	-0.16 63	0.65 93	0.57 42	-0.78 122	0.69 62	0.30 85	-0.76 35	0.50 35	0.21 102	-4.85 45	0.14 98	0
158	HN 24 0119 107076762	6.10	HW HW 22 23 0122 0051	104	101	98	0.88 62	-0.21 109	0.23 42	1.01 90	-0.16 61	0.34 105	0.79 37	1.50 38	1.74 105	1.07 46	1.65 106	101 1
159	HN 24 0072 107478117	5.03	DTC HN 22 22 0018 0004	103	113	97	1.00 63	0.25 111	0.75 43	1.32 107	0.40 62	1.06 108	1.63 36	1.10 40	2.38 104	4.92 47	13.31 86	99 1
160	HN 26 0085 113627939	3.59	HN HN 24 23 0121 0096	103	112	101	0.57 44	0.34 104	0.63 33	1.33 111	0.46 43	1.12 109	1.14 29	-0.10 28	1.73 100	1.64 34	9.52 106	0
161	EL 19 0044 83464347	5.54	HIS EL 00 17 0070 0057	103	105	101	0.96 66	-0.04 110	0.44 59	0.96 97	0.05 66	0.53 104	0.87 54	-1.20 52	0.29 96	1.54 58	-2.97 97	91 4
162	HN 26 0046 113628036	4.79	HN HN 23 21 0088 0072	103	91	111	-0.61 47	0.18 86	-0.12 37	-0.37 105	0.14 33	-0.05 102	-0.48 27	3.10 32	1.63 111	-5.98 38	-4.25 105	0

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
163	HN 26 0047 113628069	4.79	HN 23 0088 HN 21 0072	103	91	111	-0.61 47 86	0.18 37 105	-0.12 91	-0.37 47 90	0.14 33 102	-0.05 93	-0.48 27 92	3.10 32 111	1.63 38 105	-5.98 26 119	-4.25 25 112	0
164	HN 24 0082 107478109	5.45	DTC 22 0018 HN 22 0021	103	115	98	0.92 63 109	0.29 42 109	0.74 114	1.50 62 110	0.46 36 113	1.21 115	1.48 43 114	-1.70 37 94	0.94 46 102	-1.16 37 104	9.94 28 77	1
165	H 23 0001 99143307	9.86	DJ 20 0006 HL 21 0016	103	100	109	0.28 64 99	0.56 52 119	0.70 113	-0.87 64 85	0.61 46 118	0.18 97	0.14 41 99	2.10 43 108	1.00 52 102	8.59 37 75	-1.42 35 105	103 3
166	EL 19 0078 83465591	2.22	JES 06 0026 EL 16 0063	103	93	108	-0.16 68 93	0.33 61 110	0.25 101	-0.89 68 84	0.26 56 106	-0.19 90	-0.80 42 88	3.90 54 114	1.71 60 106	4.61 41 87	-2.47 45 108	93 4
167	H 24 0010 99925497	6.72	AAA 05 0003 EL 20 0100	103	105	119	-0.95 65 80	0.98 56 134	0.51 108	-0.17 65 92	0.96 53 130	0.87 109	-0.59 47 90	-5.20 50 81	-2.34 57 84	-8.62 47 127	-12.78 44 133	98 2
168	HN 23 0121 97675987	5.71	EL 20 0106 HN 22 0005	103	89	112	-0.59 62 86	0.31 46 109	0.01 95	-1.04 61 83	0.28 39 107	-0.24 89	-1.12 27 84	1.80 38 107	0.32 47 98	-8.09 34 126	-7.16 26 119	93 1
169	HN 24 0137 107076846	5.11	DTC 22 0018 HN 23 0077	103	101	106	-0.01 62 95	0.38 40 112	0.38 104	0.03 61 94	0.42 35 111	0.43 101	0.46 40 102	2.80 35 110	2.13 45 108	2.16 36 94	5.15 26 89	1
170	HN 24 0079 107076796	2.67	DTC 22 0018 EL 15 0085	102	96	106	0.08 65 96	0.21 45 106	0.25 101	-0.29 64 91	0.23 38 105	0.08 95	0.15 40 99	4.00 40 114	2.34 48 109	6.66 37 81	1.10 27 99	102 1
171	HN 24 0061 99620411	3.35	LR 20 0019 HN 21 0057	102	95	109	-0.47 64 88	0.25 52 107	0.01 95	-0.08 64 93	0.26 47 106	0.22 97	-0.17 25 95	1.40 45 105	1.02 53 102	-6.59 40 121	-2.60 34 108	100 2
172	HN 26 0107 113628390	4.75	HN 23 0120 HN 23 0076	102	104	107	-0.12 54 93	0.53 35 118	0.47 107	0.23 54 97	0.57 29 117	0.68 106	-0.35 26 93	-1.60 29 94	-0.17 39 96	-3.67 24 112	-0.45 22 103	0
173	HN 23 0139 97676027	7.47	EL 20 0106 HN 21 0019	102	93	111	-0.58 61 86	0.49 41 116	0.20 100	-0.90 59 84	0.46 35 113	0.01 94	-1.51 23 80	-0.60 35 98	-0.81 44 92	-10.72 34 134	-6.47 26 117	1
174	HN 23 0044 96392402	2.92	DTC 20 0249 EG 17 0004	102	123	99	0.84 67 108	0.64 54 122	1.06 122	1.91 65 115	0.78 46 124	1.73 124	1.20 38 111	-5.90 45 79	-0.85 53 92	2.07 37 95	6.68 33 85	115 3
175	HN 26 0101 113627780	5.31	HN 24 0134 HW 21 0019	102	107	101	0.46 46 102	0.26 36 108	0.49 107	0.90 45 104	0.32 31 108	0.77 107	0.92 23 108	-0.40 30 99	0.98 36 102	0.63 23 99	4.60 24 90	0
176	HN 25 0106 108723321	4.65	HN 23 0120 HN 23 0032	102	108	104	0.33 60 100	0.47 34 115	0.63 111	0.57 59 100	0.55 27 116	0.83 108	0.15 24 99	-3.60 27 87	-1.04 39 91	-3.73 23 112	-1.02 21 104	0
177	HN 23 0014 96392907	2.50	DTC 20 0249 EL 16 0113	101	104	101	0.43 67 102	0.06 54 100	0.27 102	1.00 66 105	0.13 46 102	0.63 105	0.61 42 104	-1.80 45 93	0.05 53 97	-2.92 39 110	-1.52 35 105	90 3
178	HN 26 0134 113628341	10.62	HN 24 0084 HN 23 0109	101	107	98	0.47 45 102	0.15 32 104	0.38 104	1.24 45 108	0.25 28 106	0.87 109	1.34 31 112	1.80 28 107	2.57 35 111	3.51 23 90	11.25 22 73	0
179	H 24 0039 99945198	2.80	DTC 09 0311 EL 19 0003	101	99	103	0.11 63 97	0.25 56 107	0.31 103	0.19 63 96	0.19 53 104	0.29 99	0.43 35 102	1.40 51 105	1.22 56 103	1.38 45 97	0.54 42 100	97 2
180	HN 26 0135 113628226	10.62	HN 24 0084 HN 23 0109	101	107	98	0.47 45 102	0.15 32 104	0.38 104	1.24 45 108	0.25 28 106	0.87 109	1.34 31 112	1.80 28 107	2.57 35 111	3.51 23 90	11.25 22 73	0

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62	
181	HN 26 0102 113628051	5.19	HN 23 0120 HN 24 0076	101	103	105	0.16 53 98	0.39 30 112	0.47 107	0.14 52 96	0.46 24 113	0.52 103	0.32 23 101	-0.60 26 98	0.23 35 98	-2.00 22 107	0.90 17 99	0
182	HN 26 0021 113626329	5.77	HN 24 0121 HN 24 0046	101	106	103	0.07 43 96	0.25 32 107	0.29 102	0.98 42 105	0.35 28 109	0.84 108	0.75 23 106	-1.20 29 96	0.61 34 100	-4.84 25 116	2.98 20 94	0
183	HN 26 0139 113628515	5.15	HN 23 0120 H 24 0037	101	101	104	0.08 54 96	0.28 37 108	0.32 103	0.31 53 97	0.30 31 107	0.45 102	0.15 21 99	0.10 29 100	0.67 39 100	0.13 26 101	0.12 24 101	0
184	HN 26 0111 113628358	4.63	HN 23 0088 WH 23 0031	101	102	102	0.14 48 97	0.24 38 107	0.31 103	0.48 48 99	0.26 32 106	0.50 102	0.67 31 105	0.70 30 103	1.16 38 103	-1.41 25 105	3.64 23 92	0
185	HN 26 0057 113627962	4.64	HN 24 0134 HN 22 0010	101	116	97	0.80 47 108	0.37 37 112	0.76 114	1.54 46 111	0.52 31 115	1.29 116	1.62 34 116	-2.00 31 93	0.86 37 101	3.23 25 91	10.25 23 76	0
186	HN 25 0037 108723503	4.36	HN 23 0120 HW 22 0048	101	107	102	0.35 62 101	0.35 38 111	0.53 108	0.65 61 101	0.43 31 112	0.75 107	0.35 26 101	-2.20 29 92	-0.25 42 95	-2.38 23 108	2.16 22 96	0
187	HN 25 0031 108723644	4.89	DTC 22 0018 HN 22 0016	101	105	100	0.25 64 99	0.26 43 108	0.39 105	0.72 63 102	0.36 37 109	0.72 106	1.04 44 109	1.50 37 105	1.99 47 107	1.43 33 97	9.70 28 77	0
188	HN 26 0099 113627749	5.96	HN 23 0120 HN 24 0001	101	103	105	-0.08 54 94	0.33 33 110	0.29 102	0.47 53 99	0.40 27 111	0.64 105	0.26 19 100	-1.00 28 96	0.28 37 98	-3.13 25 110	0.68 19 100	0
189	HN 21 0029 91639534	6.12	BS 19 0158 EL 16 0036	100	93	106	-0.26 68 91	0.24 57 107	0.11 98	-0.52 66 88	0.20 49 104	-0.06 93	-0.76 35 88	1.10 47 104	0.35 55 98	-1.62 39 106	-4.43 39 112	93 4
190	HN 26 0049 113628010	4.22	HN 24 0134 HN 22 0033	100	112	97	0.81 46 108	0.25 36 107	0.66 112	1.34 45 109	0.39 31 110	1.06 112	1.39 33 113	-2.60 31 91	0.17 36 97	-0.62 25 103	6.93 23 84	0
191	HN 23 0129 97675904	6.06	EL 20 0106 HN 22 0035	100	85	114	-1.07 61 78	0.53 41 118	0.00 95	-1.90 60 73	0.46 35 113	-0.49 85	-2.23 27 72	2.20 35 108	-0.11 45 96	-5.98 34 119	-7.80 27 121	2
192	JC 23 0023 96250725	5.04	FJ 19 0167 JC 20 0065	100	96	105	-0.11 65 93	0.09 54 101	0.04 96	0.10 64 95	0.12 50 101	0.17 97	-0.61 37 90	0.30 47 101	0.39 55 99	3.10 39 92	-5.77 39 116	1
193	HN 25 0125 110094190	2.04	HIS 00 0070 H 24 0010	100	113	101	0.47 64 102	0.33 53 110	0.56 109	1.55 63 111	0.41 51 111	1.19 115	1.36 45 113	-5.40 48 80	-1.28 55 89	-2.42 47 108	-1.69 44 106	0
194	HN 24 0005 99620932	3.11	LR 20 0019 EL 16 0131	100	105	98	0.34 66 100	0.02 50 99	0.19 100	1.26 65 108	0.12 44 101	0.75 107	1.25 27 111	0.20 43 101	1.50 52 105	-2.61 42 109	7.60 31 82	102 1
195	H 24 0044 99927766	6.72	AAA 05 0003 EL 20 0098	100	94	116	-1.29 61 75	0.84 51 129	0.20 100	-1.08 61 82	0.74 48 122	0.20 97	-1.43 46 81	-1.70 48 94	-1.35 53 89	-5.19 46 117	-11.20 44 129	92 2
196	HN 24 0059 99620130	3.37	LR 20 0019 HN 21 0062	100	95	106	-0.50 65 87	0.21 51 106	-0.05 93	-0.02 64 94	0.22 46 104	0.21 97	-0.49 24 91	-0.50 44 98	-0.11 52 96	-7.95 40 125	-4.20 34 112	105 2
197	HN 26 0098 113627673	4.06	HN 24 0121 HN 24 0037	100	98	101	0.04 43 96	0.12 32 102	0.13 98	0.25 42 97	0.14 28 102	0.27 98	0.53 24 103	1.80 28 107	1.47 33 105	0.27 25 100	3.01 21 94	0
198	HN 25 0119 110094265	2.05	HIS 00 0070 H 23 0001	100	110	96	1.06 64 112	0.12 52 103	0.65 112	1.16 63 107	0.24 49 105	0.82 108	1.69 44 116	-1.80 46 93	0.32 54 98	6.19 45 82	3.99 43 91	0

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Animal ID		% In-breeding	Sire ID Dam ID			Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI	Times Lambed			
Comp.no.									EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index
Active breed average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
199	HN 26 0097 113627574	4.06	HN HN	24 24	0121 0037	100	98	101	0.04 43	0.12 96	0.13 98	0.25 42	0.14 28	0.27 98	0.53 24	103	28	107	1.47 33	0.27 105	3.01 21	94	0	
200	HN 24 0055 99619934	2.64	LR EL	20 19	0019 0092	99	99	101	0.13 65	-0.01 97	0.06 96	0.71 64	0.06 44	0.42 101	1.07 29	109	44	102	1.13 52	-2.17 44	1.72 108	97 33	97	1
201	HN 24 0071 106999857	5.33	GE GW	20 21	0047 0066	99	95	95	0.42 59	-0.12 102	0.09 97	0.22 59	-0.10 37	0.01 94	0.62 49	104	38	116	2.75 46	1.28 33	9.91 97	100 25	100	1
202	H 24 0025 99945255	3.06	DTC EL	09 21	0311 0007	99	89	96	0.20 66	-0.29 98	-0.19 90	0.04 64	-0.41 54	-0.40 87	0.11 32	98	50	118	2.56 57	1.33 45	2.69 97	94 42	94	2
203	HW 24 0045 99439077	6.68	DTC HW	19 22	0120 0163	99	114	93	0.84 64	0.22 108	0.63 52	1.74 111	0.30 63	1.17 114	1.18 50	111	44	90	0.41 52	2.13 40	9.67 94	100 38	100	2
204	HN 23 0012 96392568	2.57	DTC EL	20 18	0249 0115	99	116	93	0.92 66	0.08 109	0.54 52	2.34 101	0.25 65	1.42 105	1.96 41	119	46	92	8.49 53	9.60 37	109 77	109	3	
205	HN 25 0072 108723784	3.90	HN EL	23 19	0120 0042	99	98	107	-0.29 63	0.53 91	0.39 105	-0.59 61	0.55 33	0.26 116	-0.55 25	91	32	96	-0.63 44	-2.61 25	-2.00 109	0 25	0	
206	HN 25 0064 108723180	4.19	HN HN	23 22	0120 0002	99	108	99	0.30 62	0.35 100	0.51 38	0.78 111	0.48 61	0.87 103	0.36 32	101	31	92	-0.13 43	-0.65 24	5.60 103	0 24	0	
207	HN 26 0125 113628374	3.62	HN HW	24 22	0121 0048	99	108	96	0.57 45	0.19 104	0.47 36	1.19 105	0.27 44	0.87 106	1.19 30	111	30	94	0.44 36	-0.10 24	7.22 101	0 23	0	
208	HN 26 0158 113628168	5.78	HN HN	23 23	0120 0014	98	102	102	0.06 54	0.31 96	0.34 34	0.33 110	0.38 53	0.54 28	-0.05 110	96	28	89	-1.03 38	-3.09 23	-1.84 110	0 21	0	
209	HN 25 0159 113625966	3.74	HN HN	24 22	0084 0057	98	101	99	0.16 45	0.25 98	0.33 33	0.21 107	0.30 54	0.41 29	0.38 107	101	28	103	0.94 38	0.13 22	6.77 101	0 21	0	
210	HN 26 0015 113626162	5.03	HN H	23 24	0120 0039	98	100	103	-0.10 53	0.41 93	0.36 35	-0.06 113	0.40 104	0.37 59	-0.14 93	100	30	95	-0.50 42	-0.94 26	-0.81 104	0 24	0	
211	HN 24 0043 99620536	6.39	LR HW	20 21	0019 0019	98	95	99	-0.31 65	-0.14 90	-0.29 49	0.82 63	-0.14 42	0.27 98	0.83 22	106	42	109	2.18 50	-3.16 36	4.24 111	106 35	106	2
212	HN 24 0013 99620494	9.33	LR CCC	20 19	0019 0010	98	87	99	-0.24 65	-0.34 91	-0.46 49	0.17 86	-0.39 42	-0.31 88	0.21 24	99	40	113	1.88 50	-2.97 36	-1.04 110	0 30	0	
213	HN 26 0096 113627723	4.02	HN HN	24 24	0121 0119	98	103	95	0.57 42	0.00 104	0.29 29	0.98 41	0.07 25	0.56 100	0.97 24	108	25	97	0.51 31	1.18 21	4.81 97	0 19	0	
214	HN 25 0043 108723883	4.31	HN HN	23 21	0120 0069	98	88	105	-0.62 62	0.26 85	-0.05 37	-1.12 108	0.19 30	-0.37 104	-1.23 87	83	27	109	0.64 41	-2.64 21	-1.52 109	0 21	0	
215	JC 24 0106 107130965	5.98	JC JC	21 18	0043 0055	98	95	100	0.04 66	0.09 96	0.10 49	-0.01 101	0.09 97	0.09 65	-0.15 94	95	40	104	0.81 50	5.58 35	-0.54 84	98 30	98	1
216	HN 26 0149 113628614	4.82	HN HN	23 21	0120 0029	98	97	104	-0.29 54	0.40 91	0.26 36	-0.42 113	0.41 29	0.20 111	-0.74 97	89	28	95	-0.92 38	-2.44 23	-3.29 108	0 22	0	

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Animal ID	% In-breeding	Sire ID	Dam ID	Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed	
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
217	HN 21 0062 92596287	16.59	EL 18 0040 EL 18 0026	97	99	112	-0.81 66 82	0.92 57 132	0.52 108	-1.17 65 81	0.92 48 129	0.34 100	-2.42 30 70	-6.50 46 76	-4.15 54 74	-10.43 38 133	-11.60 37 130	101	3
218	H 24 0026 99945156	3.06	DTC 09 0311 EL 21 0007	97	93	96	0.19 64 98	-0.17 58 92	-0.08 93	0.39 63 98	-0.24 52 89	-0.05 93	0.38 32 101	2.20 50 108	1.47 56 105	1.76 45 96	1.99 39 96	93	1
219	HN 26 0145 113628564	4.77	HN 24 0121 HN 24 0079	97	101	99	0.18 44 98	0.21 30 106	0.30 102	0.33 43 98	0.27 26 106	0.44 101	0.65 28 104	0.40 26 101	0.84 33 101	3.98 23 89	4.54 19 90		0
220	HN 26 0050 113627491	6.02	HN 23 0120 HN 24 0005	97	103	100	0.01 54 95	0.29 33 109	0.30 102	0.47 53 99	0.37 27 110	0.60 104	0.27 19 100	-2.00 27 93	-0.37 37 94	-2.93 25 110	2.72 19 95		0
221	HN 26 0016 113626303	7.83	HN 23 0120 H 24 0010	97	101	110	-0.78 53 83	0.79 35 127	0.41 105	-0.52 60 88	0.79 31 124	0.53 103	-0.87 27 87	-4.60 30 83	-2.49 42 83	-5.94 27 119	-7.47 25 120		0
222	HN 25 0136 112372537	8.22	HN 23 0120 HN 24 0059	97	97	105	-0.47 59 88	0.39 34 112	0.16 99 59	-0.16 59 92	0.42 28 111	0.34 100	-0.60 18 90	-2.30 27 92	-1.12 40 90	-5.60 23 118	-3.18 20 109		0
223	HN 25 0007 107874372	2.92	DTC 20 0249 EG 17 0004	97	110	101	-0.19 63 92	0.59 48 120	0.50 108	0.98 62 105	0.65 41 119	1.14 114	0.28 38 100	-4.10 38 85	-0.83 48 92	0.42 32 100	3.16 30 94		0
224	HN 26 0054 113627947	5.08	HN 23 0120 HW 24 0045	97	107	98	0.26 53 99	0.39 34 113	0.52 108	0.70 53 102	0.46 28 113	0.81 108	0.24 28 100	-3.40 27 88	-0.88 37 92	-0.56 24 103	3.76 22 92		0
225	HN 25 0103 108723313	5.08	DTC 22 0018 HN 23 0108	97	106	92	0.75 63 107	0.10 42 102	0.47 107	0.82 62 103	0.22 36 104	0.63 105	1.35 41 112	0.20 37 101	1.16 46 103	2.10 31 95	12.50 28 70		0
226	HN 25 0124 110094117	4.15	HIS 00 0070 H 24 0037	97	104	92	0.72 64 106	-0.11 54 94	0.25 101	1.34 63 109	-0.06 51 95	0.61 104	1.49 43 114	-0.70 48 97	0.86 55 101	3.65 46 90	5.90 44 87		0
227	HN 23 0077 96393160	2.67	DTC 20 0249 EL 19 0087	97	105	98	0.27 65 99	0.33 52 110	0.47 107	0.53 65 100	0.38 47 110	0.64 105	0.29 42 100	-2.10 46 92	-0.35 54 95	3.90 40 89	2.71 36 95	97	3
228	HN 25 0120 110094232	6.60	HIS 00 0070 H 24 0039	96	106	92	0.81 63 108	-0.01 53 98	0.40 105	1.25 63 108	0.04 51 98	0.66 105	1.48 43 114	-2.10 48 92	0.02 55 97	2.58 46 93	4.97 44 89		0
229	EL 19 0092 83464305	4.97	HIS 00 0070 EL 17 0038	96	112	97	0.53 70 103	0.29 63 109	0.55 109	1.48 68 110	0.43 57 112	1.18 114	1.57 45 115	-4.80 54 83	-0.96 61 91	2.24 47 94	2.96 47 94	108	4
230	HN 25 0140 113625826	5.03	HN 23 0120 HN 24 0043	96	98	101	-0.32 53 90	0.22 32 106	0.06 96	0.24 53 97	0.24 27 105	0.36 100	0.06 17 98	-0.80 26 97	0.00 37 96	-3.21 22 111	1.04 21 99		0
231	HN 26 0140 113628333	5.03	HN 23 0120 HN 24 0043	96	98	101	-0.32 53 90	0.22 32 106	0.06 96	0.24 53 97	0.24 27 105	0.36 100	0.06 17 98	-0.80 26 97	0.00 37 96	-3.21 22 111	1.04 21 99		0
232	HN 26 0161 114238207	4.39	HN 23 0120 HN 23 0077	96	103	100	-0.03 53 95	0.45 34 115	0.44 106	0.10 53 95	0.50 29 114	0.55 103	-0.21 25 95	-3.10 28 89	-1.26 38 90	0.32 23 100	0.27 21 101		0
233	HN 26 0088 113627558	4.38	HN 24 0121 HN 24 0055	96	103	96	0.20 43 98	0.11 32 102	0.21 100	0.83 42 103	0.19 28 103	0.60 104	1.11 24 110	-1.30 28 95	0.24 33 98	-0.43 26 102	4.85 21 89		0
234	JR 19 0097 85856672	4.17	GW 15 0112 JR 16 0032	96	107	96	0.54 66 104	0.36 59 111	0.63 111	0.50 64 99	0.43 51 112	0.68 106	0.30 32 100	-4.40 43 84	-1.71 54 87	0.07 29 101	2.28 37 96	97	5

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Animal			Parents			Selection Indices			EBV - Weights								EBV - Fertility							
Animal ID	% In-breeding		Sire ID Dam ID			Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambec				
Comp.no.									EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index	Phenotype			
Active breed average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62					
235	HN 24 0081 107640427	5.65	DTC HN	22 0018 22 0041		95	97	93	0.55 56	-0.02 104	0.26 41	0.10 98	0.04 35	0.09 95	0.37 43	0.30 39	0.32 44	4.12 88	5.52 27	100	1			
236	CCC 19 0010 83405498	9.60	DTC DTC	16 0075 17 0318		94	88	93	0.19 71	-0.39 98	-0.30 61	0.24 84	-0.48 69	-0.36 97	-0.16 87	0.20 50	-0.12 58	0.31 33	-4.66 100	117	7			
237	HN 22 0061 94921756	8.36	FJ WCN	19 0142 20 0182		94	96	96	0.39 59	0.07 101	0.27 43	-0.19 101	0.10 41	0.01 100	-0.57 23	-2.30 38	-1.47 47	3.52 88	-2.84 30	89	2			
238	HN 26 0095 113627616	16.52	HN HN	23 0120 23 0125		94	95	101	-0.28 52	0.44 91	0.31 31	-0.81 114	0.48 25	0.07 113	-1.18 19	-3.30 25	-2.32 35	-3.94 21	-3.24 113	109	0			
239	HN 26 0119 113628408	4.21	HN HN	24 0134 23 0108		93	109	89	0.70 46	0.18 106	0.53 35	1.15 105	0.30 45	0.88 107	1.22 30	-3.20 31	-0.47 36	2.44 94	11.20 24	74	0			
240	HN 23 0135 97676084	4.45	EL HN	20 0106 22 0027		93	106	95	0.33 60	0.43 100	0.60 41	0.32 114	0.52 61	0.68 98	0.10 31	-5.00 41	-2.16 82	0.09 29	3.61 101	103	2			
241	HN 25 0018 108723206	4.50	HN ROS	23 0120 20 0046		93	96	97	0.02 60	0.26 95	0.27 37	-0.38 108	0.26 60	0.07 90	-0.53 26	-3.10 31	-1.98 42	-1.37 86	-2.31 105	107	0			
242	HN 22 0057 94102068	5.50	EL EL	20 0106 19 0078		93	91	97	-0.30 63	0.21 90	0.06 50	-0.79 106	0.17 63	-0.23 85	-0.94 44	0.00 42	-0.62 51	-2.64 29	1.99 109	99	2			
243	DTC 21 0074 91908038	4.51	BB DTC	07 0004 19 0044		93	99	103	-0.86 67	0.49 82	0.06 53	0.08 116	0.52 66	0.56 95	-0.45 44	-2.20 42	-0.73 52	4.07 92	-1.53 33	105	6			
244	HN 23 0109 96930383	3.81	JC CCC	19 0010 19 0004		93	96	93	-0.21 62	0.07 92	-0.04 49	0.28 101	0.09 61	0.22 97	0.16 44	2.20 43	1.68 108	4.12 50	10.93 88	74	89	1		
245	HW 21 0019 91468389	4.14	ROS HFG	19 0007 15 0113		93	96	96	-0.20 68	0.07 92	-0.04 61	0.44 101	0.03 67	0.26 99	0.24 52	-1.70 48	-0.55 94	-0.13 57	-0.09 93	121	5			
246	HN 23 0125 97676308	4.48	EL DTC	20 0106 21 0075		93	90	100	-0.23 61	0.32 92	0.21 46	-1.29 110	0.33 60	-0.31 80	-1.65 38	-2.60 40	-2.52 91	-4.63 47	-4.33 83	100	2			
247	HN 25 0050 108723297	4.39	HN HN	23 0120 22 0010		92	106	96	0.00 62	0.43 95	0.43 37	0.66 114	0.53 61	0.85 101	0.42 30	-4.50 30	-1.52 84	0.91 42	4.53 88	90	0			
248	HN 25 0113 110094166	9.26	HIS H	00 0070 24 0045		92	105	88	0.58 63	-0.04 104	0.25 52	1.33 97	0.01 62	0.67 109	1.20 50	-3.20 47	-0.59 88	0.97 54	6.92 93	84	0			
249	HN 25 0067 108723545	3.66	HN HN	23 0120 23 0115		92	89	96	-0.45 61	0.04 88	-0.18 36	-0.36 100	0.00 60	-0.18 90	-1.05 30	0.40 27	-0.13 41	1.14 96	0.21 22	101	0			
250	HN 25 0035 108723461	4.20	HN HN	23 0120 22 0004		92	108	92	0.43 61	0.38 102	0.60 37	0.69 110	0.49 60	0.83 102	0.31 31	-5.50 31	-2.12 80	2.88 42	4.83 85	89	0			
251	JC 21 0162 92748888	3.91	DTC JC	17 0351 19 0090		92	98	88	0.83 70	-0.29 108	0.13 64	0.73 88	-0.21 68	0.15 102	0.45 57	-3.60 54	-1.64 87	2.77 93	-1.09 41	98	4			
252	HN 25 0015 108722976	5.90	HN CCC	23 0120 19 0010		92	91	97	-0.31 63	0.12 90	-0.04 38	-0.49 103	0.08 61	-0.17 91	-0.82 21	-1.90 30	-1.56 93	-1.47 42	-3.41 88	110	0			

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Animal ID	% In-breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Reproduction Index	PreW Dir	PreW Mat	PreW Comb	Wean Dir	Wean Mat	Wean Comb	Post Wean	Lambs Weaned	TWW	AFL	ILP	EPI Times Lambed	
Comp.no.							EBV Acc Index	EBV Acc Index	EBV Index	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	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62		
253	HN 21 0072 92596881	3.47	BS 19 0158 RC 19 0147	92	59	105	-1.84 66 66	-0.36 57 85	-1.28 64 66	-2.62 65 65	-0.59 50 77	-1.90 64 64	-2.51 35 69	7.70 47 128	1.41 55 104	-8.61 38 127	-10.07 38 126	97 4	
254	HN 25 0117 110094216	4.01	HIS 00 0070 H 24 0025	91	95	87	0.58 64 104	-0.23 54 90	0.06 96	0.49 63 99	-0.26 51 88	-0.01 93	0.77 42 106	-0.30 48 99	0.05 55 97	2.56 46 93	6.05 44 86	0	
255	HN 22 0010 93815751	3.51	JC 19 0010 EL 17 0038	91	113	89	0.48 69 103	0.28 61 108	0.52 108	1.72 68 113	0.43 52 112	1.29 116	1.65 55 116	-4.90 51 82	-0.79 58 92	5.07 39 86	11.23 40 73	112 4	
256	HN 25 0079 108723412	4.90	HN 23 0120 HN 22 0033	91	102	95	-0.13 61 93	0.33 37 110	0.27 102	0.36 60 98	0.40 30 111	0.58 104	0.08 30 98	-5.10 30 81	-2.30 42 84	-2.95 23 110	1.21 23 98	0	
257	EL 19 0087 83451328	2.14	JES 06 0026 EL 16 0079	91	99	95	-0.14 68 93	0.50 61 116	0.43 106	-0.49 67 89	0.48 55 114	0.24 98	-0.50 41 91	0.60 54 102	0.35 59 98	16.57 43 64	6.86 44 84	100 5	
258	HN 23 0115 97675862	4.68	JC 18 0107 DJ 20 0036	91	79	90	-0.35 67 90	-0.50 57 80	-0.67 77	-0.48 66 89	-0.62 49 76	-0.86 78	-1.37 46 81	4.80 43 117	1.78 54 106	5.53 37 84	2.59 36 95	96 2	
259	JC 23 0103 96916093	5.75	JC 21 0120 JC 21 0205	90	102	85	1.10 65 112	-0.17 52 92	0.38 105	0.77 65 102	-0.06 47 95	0.32 99	0.96 42 108	-3.90 45 86	-1.64 53 88	3.70 38 90	4.81 34 89	104 2	
260	HN 23 0112 97676126	3.06	JC 18 0107 DW 20 0003	90	96	86	0.24 66 99	-0.31 51 87	-0.19 90	1.10 65 106	-0.28 46 87	0.27 98	0.12 51 98	-0.30 43 99	0.64 53 100	5.61 40 84	7.97 33 82	1	
261	HN 22 0033 93815413	2.71	JC 19 0010 EL 18 0127	90	107	89	0.51 67 103	0.05 59 100	0.31 103	1.32 66 109	0.17 51 103	0.83 108	1.18 54 110	-6.10 51 78	-2.17 57 85	-2.64 39 109	4.59 40 90	102 4	
262	HN 22 0016 93815710	2.40	JC 19 0010 EL 16 0123	90	107	89	0.24 71 99	0.16 62 104	0.28 102	1.24 70 108	0.27 55 106	0.89 109	0.82 55 106	-4.60 53 83	-1.25 60 90	2.13 40 94	7.52 41 83	110 4	
263	HN 25 0051 108723768	4.39	HN 23 0120 HN 22 0010	90	103	94	-0.15 62 93	0.46 37 115	0.38 105	0.22 61 96	0.53 31 115	0.64 105	0.07 30 98	-4.50 30 84	-1.95 42 86	0.91 23 98	4.53 23 90	0	
264	HN 26 0069 113627517	3.89	HN 23 0120 HN 23 0116	89	101	88	0.29 53 100	0.08 35 101	0.22 100	0.66 53 101	0.14 29 102	0.47 102	0.06 29 98	-4.10 28 85	-1.66 38 87	1.27 23 97	5.62 22 87	0	
265	HN 24 0093 106999790	7.88	ROS 22 0020 WH 23 0031	89	83	93	-0.59 62 86	-0.27 40 88	-0.57 80	-0.25 61 91	-0.37 33 84	-0.49 85	0.10 31 98	2.20 31 108	0.71 43 100	0.97 33 98	0.45 23 100	100 1	
266	HN 23 0106 96930284	3.07	JC 19 0010 HN 21 0061	89	107	90	0.39 62 101	0.45 49 115	0.64 111	0.30 61 97	0.54 43 115	0.69 106	0.03 45 97	-7.20 43 74	-3.48 50 77	-0.10 34 101	4.08 34 91	1	
267	HN 24 0092 106999766	7.88	ROS 22 0020 WH 23 0031	89	84	92	-0.53 62 87	-0.28 40 88	-0.54 81	-0.23 61 91	-0.37 33 84	-0.48 85	0.12 31 98	2.20 31 108	0.72 43 100	0.81 27 99	2.15 23 96	0	
268	HN 25 0089 108723420	5.17	HN 23 0120 WH 23 0031	89	88	95	-0.50 62 87	0.19 36 105	-0.06 93	-0.95 61 84	0.14 29 102	-0.33 88	-0.72 26 89	-0.60 26 98	-1.16 41 90	-1.36 21 105	1.77 20 97	0	
269	HN 25 0100 108723735	4.16	HN 23 0120 HN 22 0027	88	99	92	-0.01 61 95	0.30 36 109	0.29 102	-0.08 60 93	0.34 30 109	0.30 99	-0.21 30 95	-4.00 30 85	-2.14 42 85	3.44 23 91	2.36 23 96	0	
270	HN 22 0004 93815496	3.55	JC 19 0010 EL 16 0036	88	115	82	1.03 68 111	0.21 59 106	0.72 113	1.71 67 113	0.36 52 109	1.22 115	1.30 56 112	-6.80 52 75	-2.01 58 85	9.02 41 74	11.82 41 72	97 4	

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Animal ID		% In-breeding	Sire ID Dam ID			Logix Merit Index	Growth Index	Reproduction Index	PreW Dir		PreW Mat		PreW Comb		Wean Dir		Wean Mat		Wean Comb		Post Wean		Lambs Weaned		TWW	AFL	ILP	EPI Times Lambed					
Comp.no.	Acc								Index	Acc	Index	EBV	Acc	Index	EBV	Acc	Index	EBV	Acc	Index	EBV	Acc	Index	EBV					Acc	Index	EBV	Acc	Index
Active breed average:						100	100	100	0.30	0.05	0.20	0.51	0.09	0.35	0.24	0.12	0.67	0.32	0.62														
271	HN 22 0048 93816072	2.79	JC EL 19 16 0010 0113	88	102	87	0.15 69	0.10 98	0.17 59	0.76 102	0.17 53	0.55 103	0.67 54	0.67 105	52	-3.40 88	-1.11 59	0.74 90	9.35 41	97	3												
272	HN 22 0027 93815850	3.48	JC EL 19 15 0010 0085	88	105	84	0.68 68	-0.04 106	0.30 58	1.17 97	0.05 67	0.63 102	1.10 107	110	51	-4.00 85	-1.18 57	10.14 40	6.89 70	96	3												
273	HN 25 0088 108723354	5.17	HN WH 23 23 0120 0031	87	86	94	-0.55 62	0.20 86	-0.07 36	-1.28 106	0.15 29	-0.50 102	-0.97 26	86	26	-0.60 98	-1.50 41	-1.36 88	1.77 21	0													
274	WH 23 0031 96963392	7.64	GE WH 20 16 0047 0063	87	81	88	-0.34 70	-0.24 90	-0.41 58	-0.93 89	-0.34 48	-0.81 85	-0.20 79	95	42	2.90 110	0.47 54	0.53 99	5.70 34	121	3												
275	HN 23 0136 97675946	4.49	EL HN 20 22 0106 0004	87	103	89	0.14 62	0.42 97	0.48 47	0.04 113	0.49 60	0.51 114	-0.28 31	94	41	-7.00 75	-3.68 48	-1.64 76	3.99 34	102	2												
276	HN 23 0137 97676068	5.39	EL HN 20 22 0106 0043	86	92	92	-0.36 59	0.22 89	0.04 40	-0.59 106	0.24 34	-0.06 105	-1.02 93	85	33	-3.90 86	-2.69 43	-1.48 82	0.74 28	0													
277	HN 25 0070 108723263	3.89	HN HN 23 23 0120 0116	86	97	87	-0.03 60	0.12 95	0.10 35	0.25 102	0.15 59	0.28 97	-0.32 29	93	28	-4.10 85	-2.06 40	1.27 85	5.62 23	0													
278	HN 23 0116 97676340	10.49	JC DW 18 21 0107 0047	84	102	74	0.90 66	-0.41 109	0.04 55	1.64 83	-0.33 96	0.49 64	0.83 112	106	45	-4.10 85	-1.15 53	5.80 90	13.40 38	107	2												
279	ROS 20 0046 89389571	4.08	GNF ROS 16 13 0043 0093	84	83	89	-0.35 62	0.03 90	-0.15 61	-1.33 99	-0.07 54	-0.74 94	-1.18 44	84	52	-2.20 92	-2.72 58	0.52 82	-2.46 37	100	5												
280	HN 22 0056 94102027	10.46	EL EL 20 16 0106 0131	80	93	87	-0.62 64	0.45 85	0.14 52	-0.87 115	0.46 43	0.02 113	-1.10 94	84	44	-7.10 74	-4.67 51	-4.84 31	3.24 71	94	2												
281	HN 23 0108 96930300	2.70	JC EL 19 16 0010 0131	76	100	72	0.27 67	-0.08 99	0.05 58	0.94 95	0.00 51	0.47 102	0.83 47	107	52	-7.20 74	-3.38 57	3.47 78	13.12 41	111	3												

