

DORMER GENETIC REPORT

21 September 2026

dormer

VORSTER-SARRE HOLDINGS

FDM : SS



CERTIFICATE
OF QUALITY

Valid up to
October 2029

General Information

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

Genetic parameters

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

Breeding Values

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

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

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

Interpretation of breeding values

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

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

Selection Indices

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

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

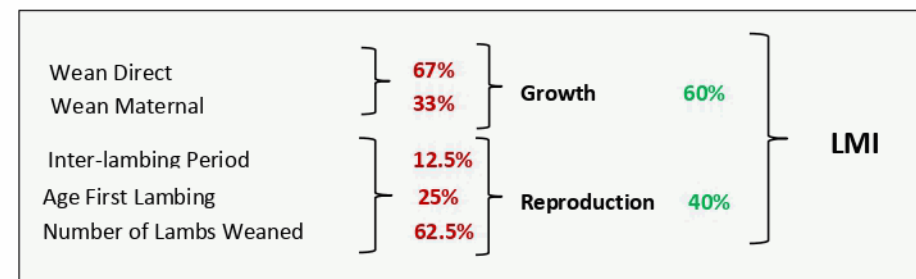
Logix Merit Index (LMI)

This index combines all the traits to select for a balanced, profitable animal that is fertile and delivers a desirable level of production. Selection based on the LMI will lead to breeding of balanced animals that will have the genetic potential to wean at a heavier weight (both due to its own potential and having dams that produce sufficient milk), lambs at an early age, lambs regularly and give multiple lambs. This value is especially important for sustainability, which requires the selection of good, productive replacement animals for the flock.

The **LMI** is constructed as follows :

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

Schematically the LMI can be explained as follows :



Growth Index (GI)

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

The GI is constructed as follows :

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

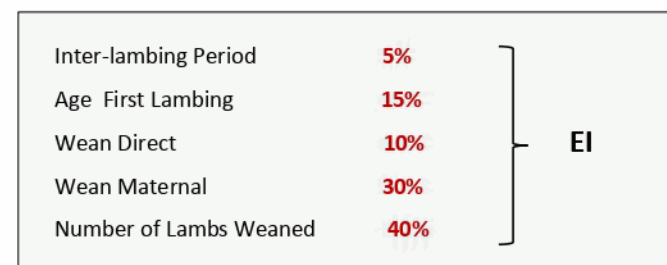
Ewe Index (EI)

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

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

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

Schematically it can be explained as follows :



Active Genetic Levels

Breeding Values

Trait	Flock **			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	2.32	2.88	2.18	1.56	2.07	1.33
Weaning Weight Maternal	-0.17	-0.15	-0.18	-0.01	-0.12	0.04
Weaning Weight Combined	0.99	1.29	0.91	0.77	0.92	0.71
Post-wean Weight	1.27	1.92	1.11	1.06	1.63	0.80
Number Lambs Weaned	0.47	0.47	0.47	0.68	0.76	0.65
Total Weight Weaned	2.43	3.01	2.29	1.96	2.41	1.76
Age at First Lambing	-2.69	-3.60	-2.47	0.51	0.60	0.47
Interlambing Period	-1.96	-0.92	-2.21	0.14	0.26	0.09
Selection Indices						
Logix Merit Index	108	112	107	103	105	103
Ewe Index	105	107	105	103	104	103
Growth Index	107	112	106	103	106	102
Inbreeding						
Inbreeding (%)	6.73	7.90	6.45	7.48	7.73	7.36
Number of Animals						
Number of Animals	31	6	25	20502	6322	14167

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	104.7	108.4	103.8
Weaning Weight Maternal	99.0	99.2	98.9
Weaning Weight Comb	102.6	105.6	101.9
Post-wean Weight	101.0	104.0	100.3
Number Lambs Weaned	99.4	99.4	99.4
Total Weight Weaned	102.1	104.5	101.5
Age First Lambing	106.6	108.5	106.2
Interlambing Period	105.7	102.9	106.4
Selection Indices			
Logix Merit Index	108.1	111.5	107.3
Ewe Index	105.5	106.6	105.2
Growth Index	107.4	111.7	106.4
Inbreeding			
Inbreeding (%)	6.73	7.90	6.45
Number of Animals			
Number of Animals	31	6	25

** Averages of all active animals in the flock.

Inbreeding

Inbreeding primarily leads to decreased fertility and low survivability of lambs. The effects of inbreeding can be observed from 6.25% onwards. It is therefore highly recommended to record pedigree information as accurately and completely as possible and to use a selection programme for selection of unrelated rams. Incomplete or incorrect pedigree information can be reported to SA Stud Book. Inbreeding is dependent on pedigree information. Conventional methods for the Calculation of inbreeding coefficients usually assume that unknown parents are unrelated. However, this is usually far from the truth. An algorithm is used for the calculation of inbreeding, where the average inbreeding coefficient is assigned to unknown parents based on the generation in which they were born. This result is a more accurate reflection of inbreeding of the herd and breed.

Inbreeding Levels for Specific Matings

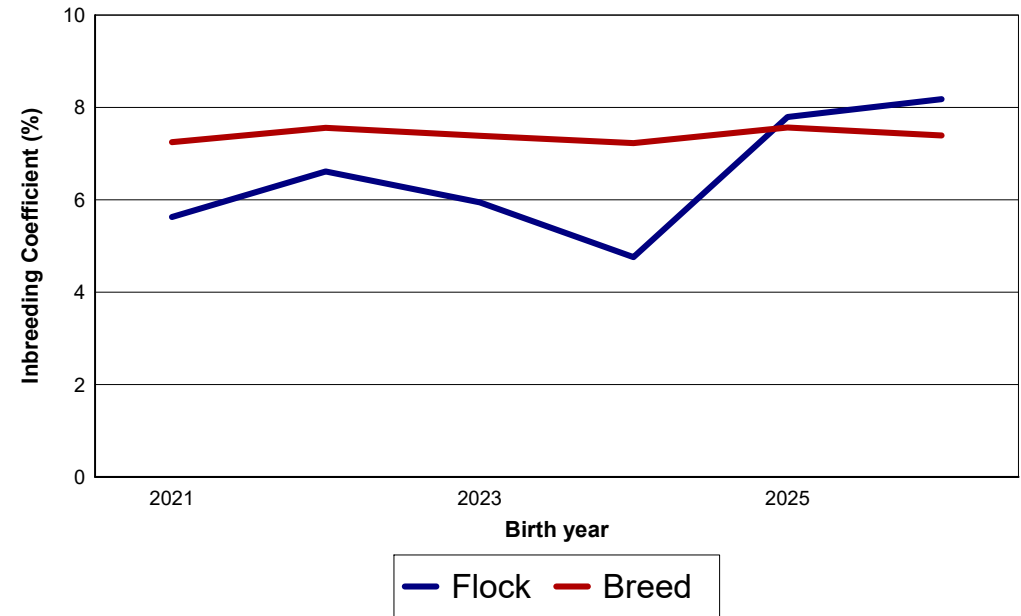
Progeny with Parents :	25%
Full Brother x Full Sister :	25%
Half Brother x Half Sister :	12.5%
One Common Grandparent :	6.25%
One Common Great-Grandparent :	3.125%

Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2021 - 2026	8.18	0.51
Recommended:	< 6.25	< 0.1 - 0.2

*Of the last year of birth

Average Inbreeding per Year of Birth



Pedigree Information

	Number	%
Known Sires	31	100
Known Dams	31	100

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

Genetic Windows

Genetic Linkage

(Based on the youngest measured generation)

Level	Nr of Link Rams

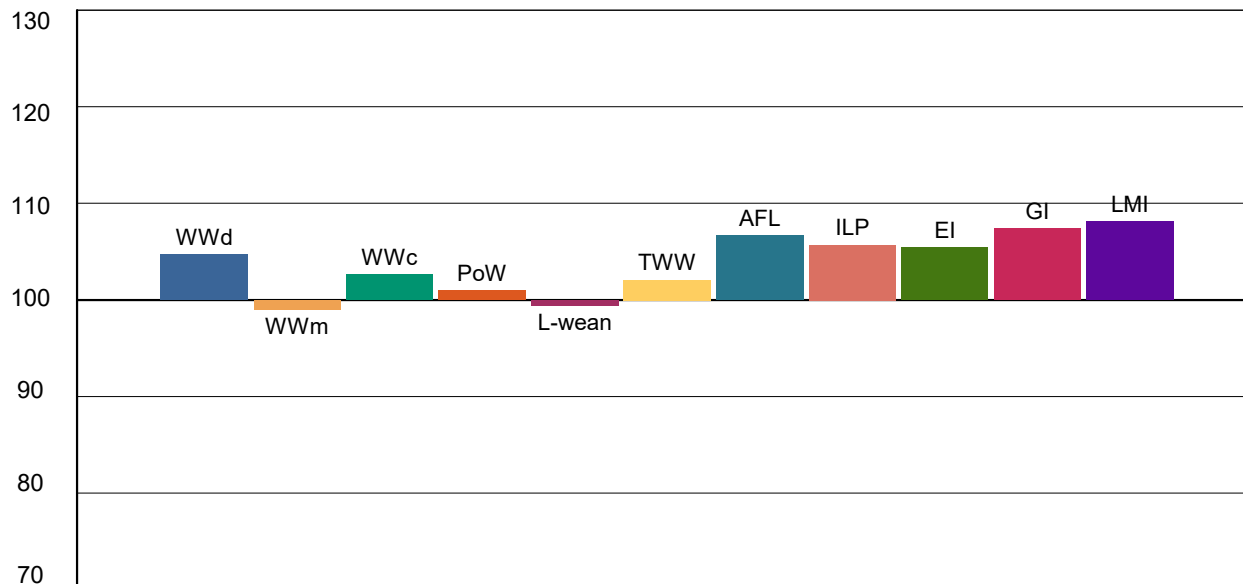
A link ram should have at least 20 measured progeny in your flock and at least another 20 measured progeny in at least one more flock.

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

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

All animals in flock

Number: 31



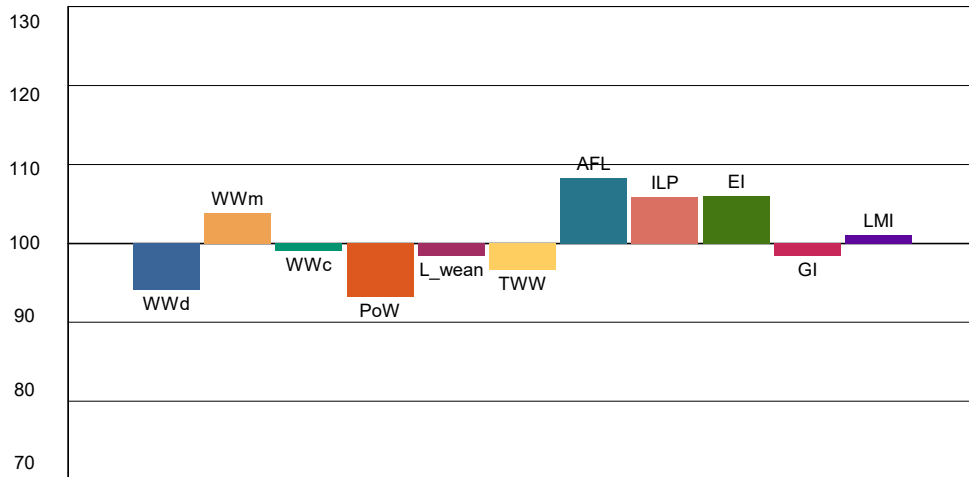
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and the sires of the active animals of the flock, as well as of the ewes and rams that are younger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

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

Genetic Windows

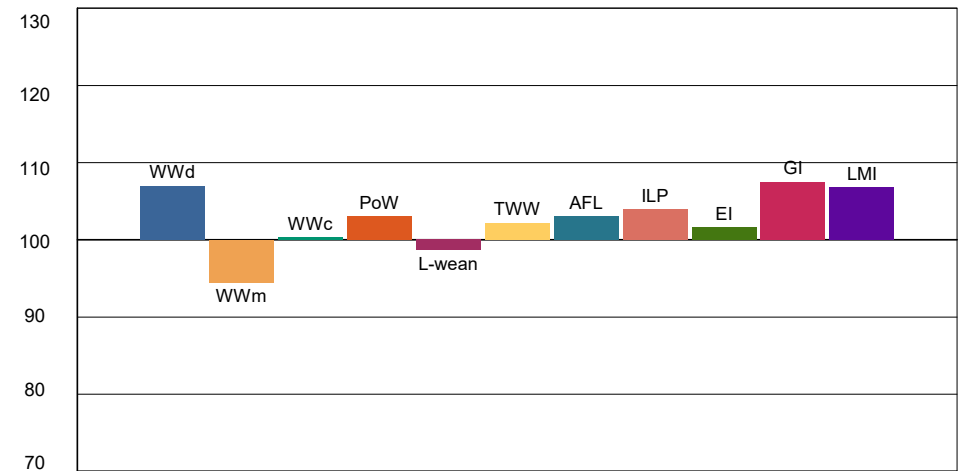
Dams

Number: 21



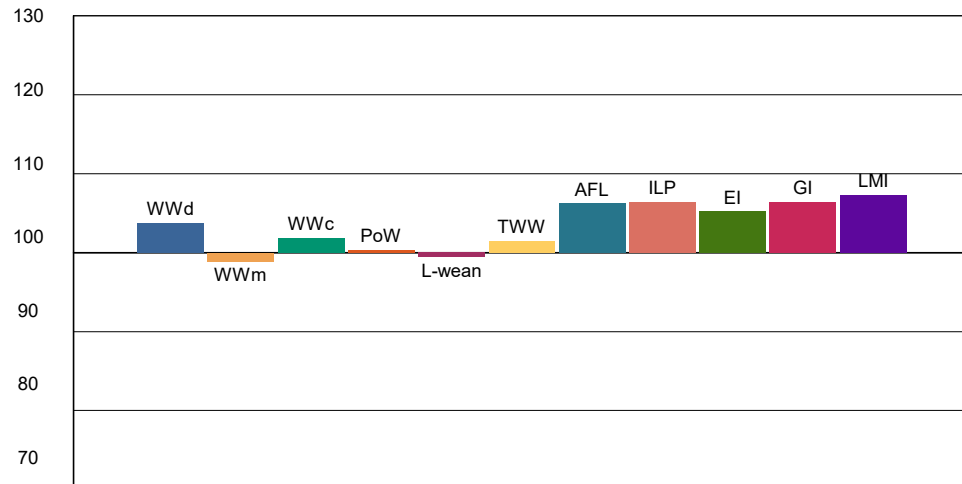
Sires

Number: 15



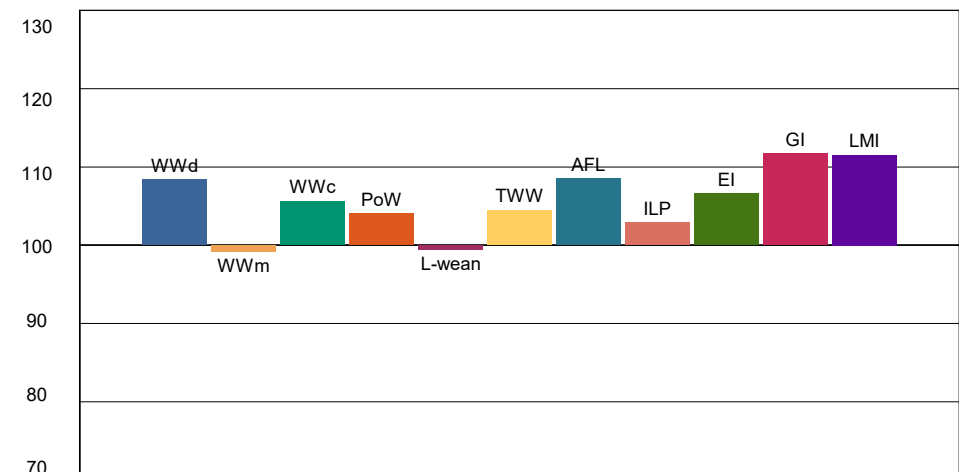
Young Ewes

Number: 25



Young Rams

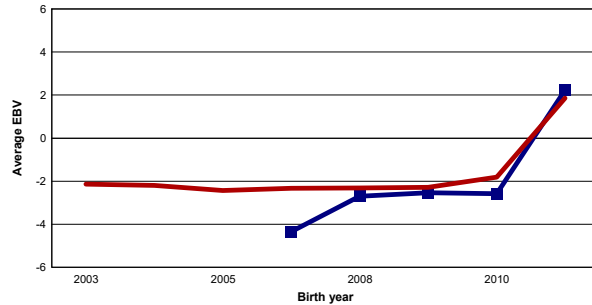
Number: 6



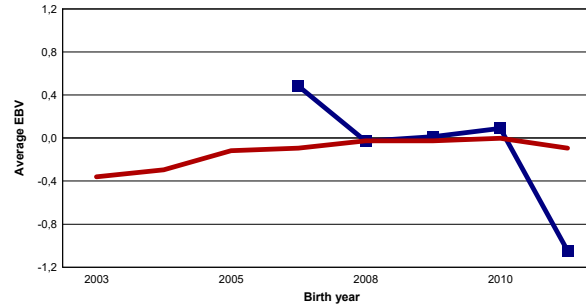
Genetic Trends

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

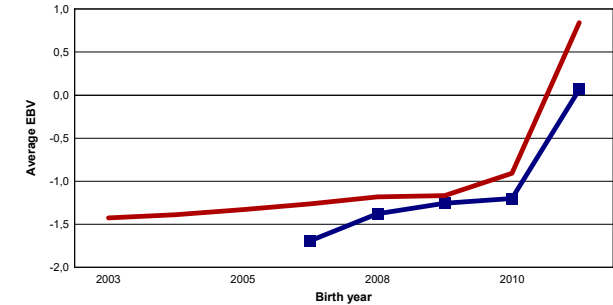
Weaning Weight Direct



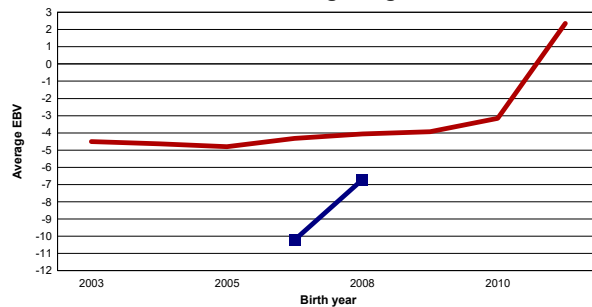
Weaning Weight Maternal



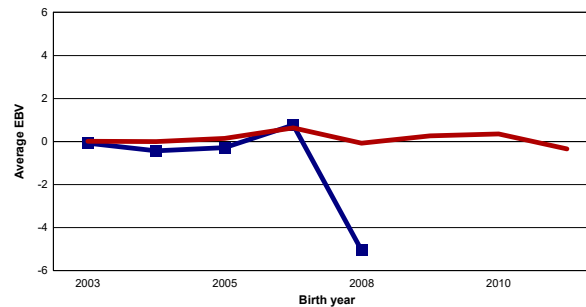
Weaning Weight Combined



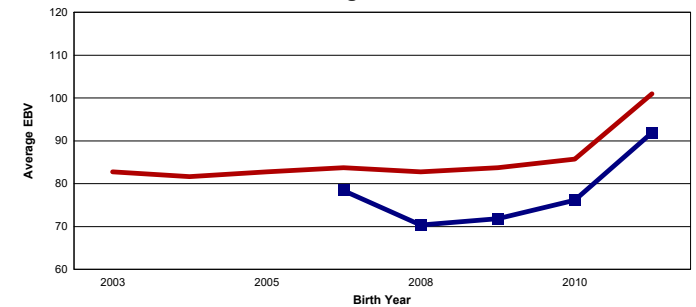
Post-weaning Weight



Number of Lambs Weaned

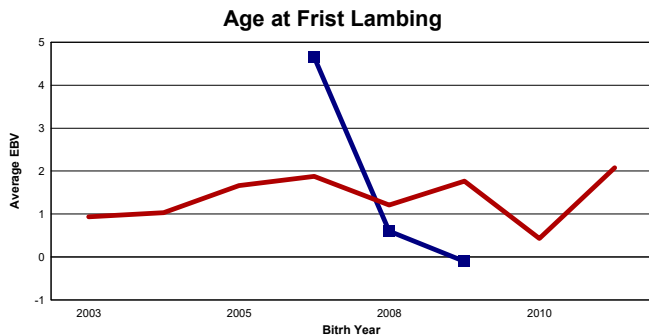


Total Weight Weaned

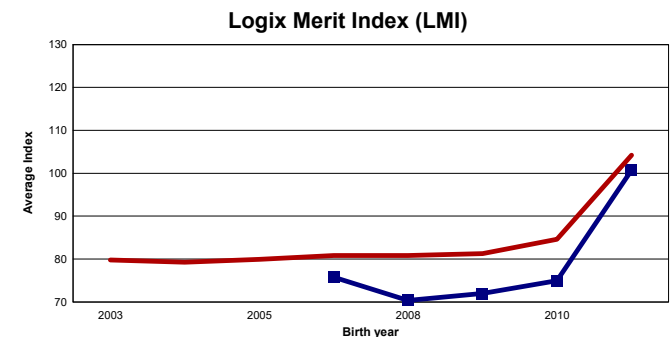
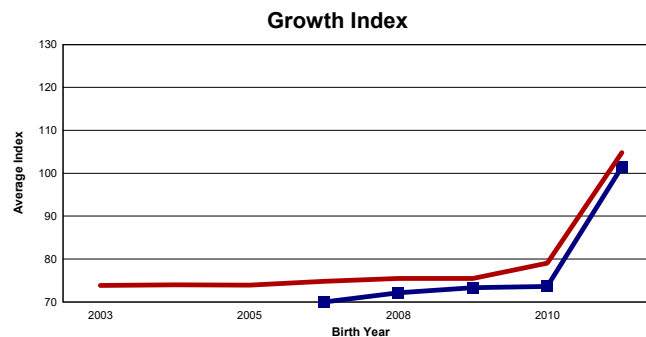
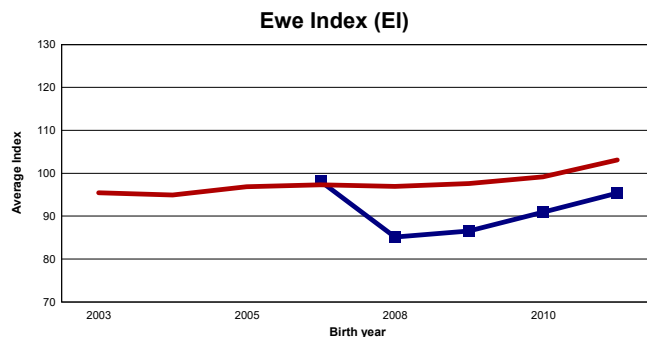
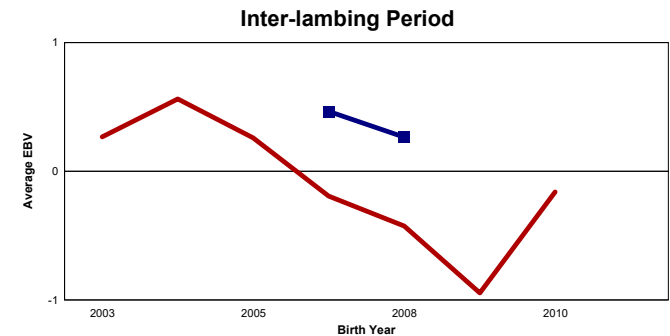


Genetic Trends

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



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



Genetic Trends of Breed

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

Genetic Trends of Flock

Birth year	Weaning Weight				Post-Wean	Lambs Weaned		TWW	AFL	ILP	EI	LMI			
	EBV					Number	EBV								
	Number	Dir	Mat	Comb											
2025	10	2.22	-1.05	0.07				10	92			10	95	10	101

Breeding Value & Selection Index Percentiles

The percentiles indicate the ranking of the animals' EBVs and Selection Indices within the active population.

For example, if an animal's EBV for a specific trait falls between the maximum and 99% percentile of the trait, it means that this animal ranks in the top 1% of the active population, or this animal's genetic merit for the trait is better than 99% of that of the active population.

Should the EBV for a specific trait falls between the 5% and 10% percentile, it means that the animal ranks in the bottom 10% of the active population for the specific trait, or the animal's genetic merit is worse than 90% of the active population.

Note that the percentiles for Age at First Lambing and Inter-lambing Period EBVs work on the reverse scale.

All Active Animals

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

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

Breeding Value & Selection Index Percentiles

All Active Rams

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

All Active Ewes

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

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

Rams



Genotyped

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information					Selection Indices			EBV - Weights						EBV - Fertility									
Animal ID Regnr			Parents Sire Dam		% In- breeding	Logix Merit Index	Growth Index	Ewe Index	Wean Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		Dam		
									Dir	Mat			EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times	
									Acc	Acc	Index	Acc	Acc	Index	Acc	Acc	Index	Acc	Acc	Index	Lambd		
Active Breed Average:					100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14								
L 23 0056 98218258			DZ 19 0350 L 21 0017	12.09	116	110	116	2.26 65	0.34 104	1.47 107	0.49 38	2.90 46	4.34 107	-4.05 39	-4.67 109	100	4						
P 23 0113 99262420			NB 21 0140 P 22 0027	4.99	102	101	100	1.89 89	-0.71 102	0.23 95	0.85 44	0.00 44	1.18 67	-3.50 44	0.80 108	101	2						
SS 25 0001 112188081			J 23 0107 J 21 0133	11.36	102	104	95	2.43 60	-0.96 106	0.26 95	2.19 27	-3.50 32	-0.63 48	-11.96 31	0.52 126	102	3						
NB 25 0475 108933516			DZ 22 0129 NB 22 0105	4.94	115	120	104	4.04 63	-0.11 116	1.91 112	3.17 35	-0.60 40	3.57 107	-0.13 101	-1.66 105	133	4						
NB 25 0512 109121814			DZ 22 0129 NB 22 0232	5.02	119	128	105	4.74 63	0.25 121	2.62 119	4.19 35	-1.70 40	3.97 108	-0.82 103	-2.71 108	116	4						
SS 26 0004 113291330			L 23 0056 NB 22 0005	8.99	115	107	119	1.90 54	0.32 102	1.27 105	0.63 33	5.70 37	5.64 117	-1.12 103	2.22 29	118	4						
Ram Flock Average: Number of rams in the flock: 6					112	112	107	2.88	-0.15	1.29	1.92	0.47	3.01	-3.60	-0.92								

Ewes



Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information				Selection Indices			EBV - Weights				EBV - Fertility										
Animal ID Regnr		Parents Sire Dam		% In- breeding	Logix Merit Index	Growth Index	Ewe Index	Wean Weight		Post-Wean		Number Weaned		TWW		AFL		ILP		EPI Times Lambd	
								Dir	Mat	Comb											
								EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index
Active Breed Average:				100	100	100		1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14						
NB 22 0005 93447076		JS 18 0231 NB 20 0340	4.40	119	110	122		2.41 69 105	0.15 71 103	1.35 106	1.75 54 103	8.50 58 126	7.66 67 123	1.81 52 97	9.10 45 76	118	4				
NB 22 0105 93454833		NB 20 0104 NB 16 0130	7.36	110	108	112		1.76 69 101	0.60 71 108	1.48 108	0.78 49 99	1.80 56 104	3.44 67 106	2.34 50 96	-7.28 42 120	133	4				
NB 22 0232 93457554		NB 20 0104 NB 17 0135	8.09	109	110	114		1.06 68 96	1.69 70 120	2.22 115	0.46 48 97	-0.40 56 97	2.51 66 102	0.95 50 99	-9.38 41 126	116	4				
JN 23 0030 98071350		SL 21 0003 JN 20 0008	5.44	104	104	99		2.37 64 105	-0.87 64 91	0.32 96	0.86 26 99	-2.20 47 91	0.18 60 93	-10.22 45 122	-3.30 34 109	98	2				
JN 23 0032 98071376		SL 21 0003 JN 20 0016	5.39	94	100	88		1.85 63 102	-0.90 62 91	0.03 93	0.18 26 96	-7.00 47 75	-3.25 59 79	-11.75 45 125	-6.36 33 118	93	2				
JN 23 0041 98071467		SL 21 0003 JN 20 0033	5.41	93	99	86		2.03 62 103	-1.20 62 87	-0.19 91	0.39 25 97	-7.00 46 75	-3.37 58 78	-12.50 44 127	-3.32 33 109	96	2				
JN 23 0073 98071780		SL 21 0003 JN 21 0053	5.26	88	83	90		0.37 62 92	-1.93 61 79	-1.74 75	-2.14 21 85	-1.80 44 92	-2.64 57 81	-5.28 42 112	-10.15 30 128	96	2				
PHR 23 0114 97954531		PHR 22 0008 PHR 17 0448	5.31	104	101	107		1.15 63 97	0.11 58 102	0.69 100	1.46 47 102	2.00 38 104	2.47 55 102	2.52 38 96	-2.69 25 108	94	1				
PHR 23 0170 98768955		PHR 22 0068 PHR 20 0213	5.99	103	104	104		1.48 55 99	0.27 45 104	1.01 103	0.08 31 96	-0.90 32 95	1.21 46 97	-3.14 33 108	-1.70 21 105		1				
PHR 23 0189 97955256		JB 21 0174 PHR 22 0061	4.73	92	97	89		1.54 63 100	-0.91 58 91	-0.14 91	1.67 42 103	-0.80 37 95	0.15 55 93	8.44 41 84	1.19 25 97	98	1				
JT 23 0250 97348023		JT 21 0346 JT 19 0668	4.81	100	100	103		0.91 64 95	0.36 55 105	0.82 101	-0.55 56 93	-0.20 43 97	1.15 56 97	3.20 42 95	-4.35 32 112		1				
VS 24 0058 100055490		JB 20 0099 DZ 17 0275	4.76	108	104	108		2.00 66 103	-0.31 58 97	0.69 100	2.21 58 105	3.00 47 108	3.49 59 106	-0.46 44 102	2.85 37 93		0				
SS 25 0002 112188107		J 23 0107 J 21 0133	11.36	95	95	95		1.11 60 97	-0.72 45 93	-0.16 91	0.71 27 98	-3.50 32 86	-1.71 48 85	-11.96 31 126	0.52 25 99		0				
SS 25 0007 112188040		JP 22 0156 JN 23 0032	9.11	101	104	91		2.97 58 109	-1.57 49 83	-0.09 92	1.17 28 101	-4.20 37 84	-1.13 50 88	-9.22 37 120	-6.95 27 119		0				
SS 25 0013 112257878		JP 22 0156 JN 23 0030	9.28	107	107	96		3.48 58 112	-1.60 49 83	0.14 94	1.79 28 103	-1.80 38 92	0.79 50 95	-8.46 38 119	-5.42 27 115		0				



Ewes



Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information			Selection Indices			EBV - Weights				EBV - Fertility				
Animal ID Regnr	Parents Sire Dam	% In- breeding	Logix Merit Index	Growth Index	Ewe Index	Dir EBV Acc Index	Wean Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	Times EPI Lambded Phenotype
Active Breed Average:			100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14	
NB 25 0473 108044140	ASJ 22 0009 NB 23 0593	4.73	105	92	119	-0.44 62 86	0.63 46 108	0.41 97	-2.40 25 84	5.70 30 117	3.61 48 107	-0.74 26 103	-2.24 21 106	0
NB 25 0474 108942434	DZ 22 0129 NB 22 0105	4.94	114	118	104	3.73 63 114	-0.05 52 100	1.82 111	2.82 35 108	-0.60 40 96	3.32 53 106	-0.13 41 101	-1.66 32 105	0
NB 25 0484 109121491	DZ 22 0129 NB 22 0005	4.85	122	124	109	4.82 63 121	-0.42 52 96	2.00 113	4.17 37 114	2.80 41 107	6.09 54 117	-0.39 41 102	6.54 33 83	0
NB 25 0485 109121285	DZ 22 0129 NB 22 0005	4.85	123	125	110	5.00 63 123	-0.45 52 96	2.05 113	4.37 37 115	2.80 41 107	6.23 54 118	-0.39 41 102	6.54 33 83	0
NB 25 0511 109121806	DZ 22 0129 NB 22 0232	5.02	117	124	105	4.16 63 117	0.35 51 105	2.44 117	3.54 35 112	-1.70 40 92	3.50 53 106	-0.82 41 103	-2.71 32 108	0
SS 26 0001 113291363	L 23 0056 NB 22 0232	7.38	113	110	115	1.73 54 101	1.00 45 112	1.87 111	0.56 30 98	1.20 36 102	3.46 46 106	-1.55 32 104	-7.02 27 119	0
SS 26 0002 113291389	L 23 0056 NB 22 0105	7.36	112	107	114	1.74 54 101	0.52 46 107	1.39 107	0.33 31 97	2.30 36 105	3.63 47 107	-0.86 32 103	-5.97 27 117	0
SS 26 0003 113291371	L 23 0056 NB 22 0105	7.36	114	110	114	2.21 54 104	0.43 46 106	1.53 108	0.85 31 99	2.30 36 105	4.02 47 109	-0.86 32 103	-5.97 27 117	0
SS 26 0005 113291355	L 23 0056 NB 22 0005	8.99	121	115	119	3.15 54 110	0.09 46 102	1.67 109	2.03 33 105	5.70 37 117	6.66 47 119	-1.12 33 103	2.22 29 94	0
SS 26 0006 113291348	L 23 0056 NB 22 0005	8.99	116	108	119	1.95 54 102	0.31 46 104	1.29 106	0.70 33 98	5.70 37 117	5.69 47 115	-1.12 33 103	2.22 29 94	0
Ewe flock average: Total ewes in flock: 25			107	106	105	2.18	-0.18	0.91	1.11	0.47	2.29	-2.47	-2.21	



Sires Used in Flock



Genotyped

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny					Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Regnr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Weaned	Nr Flocks	Progeny Weaned	Nr Flocks				Dir EBV Acc Index	Mat EBV Acc Index								EBV Index
		Active Breed Average:					100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14		
JS 18 0231 81272452	4.49	AP 16 0309 JS 16 0411	302	5	89	5	132	121	126	4.77 96	-0.86 121	1.53 91	6.23 124	17.10 83	14.17 92	1.17 80	24.57 66	112 3	
DZ 19 0350 86371622	4.76	JB 16 0084 DZ 16 0219	168	6	51	2	120	105	125	1.79 94	0.03 101	0.92 101	-0.20 64	6.90 78	5.95 89	-3.41 116	-9.30 63	116 6	
JB 20 0099 90236852	29.83	JB 18 0116 JB 18 0086	325	6	25	2	101	114	94	2.88 96	0.24 83	1.68 104	4.50 116	-2.40 66	1.68 84	5.08 99	11.27 53	4	
NB 20 0104 86463510		NB 18 0009 NB 14 0049	292	5	70	2	107	101	102	2.25 96	-1.14 104	-0.02 88	1.72 103	1.20 79	1.83 90	-0.58 100	-12.37 64	180 9	
SL 21 0003 93242758	5.81	DZ 19 0266 SL 14 0035	83	2	32	2	106	106	95	3.05 89	-1.21 110	0.31 87	1.11 100	-3.80 66	-0.44 82	-8.55 90	-13.24 48	127 7	
NB 21 0140 90914839	4.13	JB 16 0084 NB 16 0531	244	4	44	3	93	85	98	0.31 95	-1.39 91	-1.24 85	-3.33 80	2.90 69	0.66 107	2.54 95	-0.33 57	135 4	
JB 21 0174 92903269	18.86	JB 20 0099 JB 19 0005	141	4	33	1	80	97	76	0.86 92	-0.19 95	0.24 99	0.31 97	-5.00 58	-2.33 80	19.15 83	3.71 62	98 3	
JT 21 0346 92166800	4.37	FCC 18 0510 JT 18 0472	227	2	36	1	87	91	90	0.08 94	-0.25 90	-0.21 98	-2.86 91	-3.80 65	-2.45 82	2.09 67	-7.46 97	105 5	
PHR 22 0008 93544047	6.41	PHR 20 0373 PHR 20 0422	115	3	23	3	111	112	104	3.25 91	-0.58 111	1.05 94	5.57 121	0.60 54	3.03 77	-3.60 105	1.57 37	82 2	
ASJ 22 0009 95815569	7.92	ASJ 20 0132 ASJ 16 0126	351	2			107	108	108	1.62 96	0.78 100	1.59 110	-0.83 91	-0.60 34	2.04 69	-2.76 101	-1.14 23	123 5	
PHR 22 0068 93624500	5.24	PHR 20 0373 PHR 19 0132	18	4	2	2	116	119	108	3.78 74	-0.06 114	1.83 100	3.58 112	-0.30 47	3.54 63	-8.10 107	3.97 32	141 5	
DZ 22 0129 94656170	6.37	JH 18 0153 DZ 18 0180	309	3	5	2	122	136	96	6.76 96	-0.89 134	2.49 91	6.05 123	-2.90 58	4.13 79	-2.59 106	3.97 49	111 6	

Sires Used in Flock



Genotyped

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices ≥ 124
Above breed average
Indices ≤ 76

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

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

Animal Information		Parents & Progeny					Selection Indices			EBV - Weights				EBV - Fertility											
Animal ID Regnr	% In-breeding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam							
			Prog	Nr	Prog	Nr				Dir	Mat							EBV	EBV	EBV	EBV	EBV	EBV	EPI	Times
			Weaned	Flocks	Weaned	Flocks				EBV Acc Index	EBV Acc Index							EBV Index	EBV Acc Index	Acc Index	Acc Index	Acc Index	Acc Index	Lambe	
		Active Breed Average:					100	100	100	1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14								
JP 22 0156 93479202	4.92	DZ 17 0116 JP 19 0119	47	4	19	1	109	108	93	4.17 83	-2.26 117	-0.18 75	2.26 91	-1.40 59	1.06 93	-6.70 74	-7.54 97	90	2						
L 23 0056 98218258	12.09	DZ 19 0350 L 21 0017	6	1			116	110	116	2.26 65	0.34 104	1.47 56	0.49 105	2.90 46	4.34 107	-4.05 39	-4.67 110	100	4						
J 23 0107 98598808	4.69	D 20 0126 J 21 0175	88	4			98	100	92	2.09 88	-1.09 103	-0.04 57	1.10 89	-2.20 40	-0.32 91	-2.50 39	-1.83 106	99	4						
		Sire Flock Average: Number of sires used in the flock: 15					107	108	102	2.66	-0.57	0.76	1.71	0.61	2.46	-0.85	-0.59								

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny				Selection Indices			EBV - Weights				EBV - Fertility						
Animal ID Regnr	% In- bding	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
			Prog	Nr	Prog	Nr				Dir	Mat								EBV
			Acc	Index	Acc	Index				Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc
Active Breed Average:			100	100	100				1.56	-0.01	0.77	1.06	0.68	1.96	0.51	0.14			
1	NB 25 0512 109121814	5.02	DZ 22 0129 NB 22 0232				119	128	105	4.74 63	0.25 121	2.62 119	4.19 35	-1.70 40	3.97 53	-0.82 41	-2.71 103	116 4	
2	L 23 0056 98218258	12.09	DZ 19 0350 L 21 0017	6	1		116	110	116	2.26 65	0.34 104	1.47 107	0.49 38	2.90 46	4.34 57	-4.05 110	-4.67 35	100 4	
3	SS 26 0004 113291330	8.99	L 23 0056 NB 22 0005				115	107	119	1.90 54	0.32 102	1.27 105	0.63 33	5.70 37	5.64 47	-1.12 115	2.22 33	118 4	
4	NB 25 0475 108933516	4.94	DZ 22 0129 NB 22 0105				115	120	104	4.04 63	-0.11 116	1.91 112	3.17 35	-0.60 40	3.57 53	-0.13 41	-1.66 101	133 4	
5	P 23 0113 99262420	4.99	NB 21 0140 P 22 0027	111	3		102	101	100	1.89 89	-0.71 102	0.23 95	0.85 44	0.00 44	1.18 67	-3.50 97	0.80 36	101 2	
6	SS 25 0001 112188081	11.36	J 23 0107 J 21 0133				102	104	95	2.43 60	-0.96 106	0.26 95	2.19 27	-3.50 32	-0.63 48	-11.96 90	0.52 25	102 3	

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information				Parents		Selection Indices			EBV - Weights						EBV - Fertility													
Animal ID Regnr				% In-breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd				
										Dir	Mat		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index			Acc	Index	Phenotype	
Active Breed Average:							100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14				
1	NB	25	0485	4.85	DZ	22	0129	123	125	110	5.00	-0.45	2.05	4.37	2.80	6.23	-0.39	6.54	41	107	54	118	41	102	33	83	0	
109121285											NB	22	0005	63	123	52	96	113										37
2	NB	25	0484	4.85	DZ	22	0129	122	124	109	4.82	-0.42	2.00	4.17	2.80	6.09	-0.39	6.54	41	107	54	117	41	102	33	83	0	
109121491											NB	22	0005	63	121	52	96	113										37
3	SS	26	0005	8.99	L	23	0056	121	115	119	3.15	0.09	1.67	2.03	5.70	6.66	-1.12	2.22	37	117	47	119	33	103	29	94	0	
113291355											NB	22	0005	54	110	46	102	109										33
4	NB	22	0005	4.40	JS	18	0231	119	110	122	2.41	0.15	1.35	1.75	8.50	7.66	1.81	9.10	58	126	67	123	52	97	45	76	118	4
93447076											NB	20	0340	69	105	71	103	106										
5	NB	25	0511	5.02	DZ	22	0129	117	124	105	4.16	0.35	2.44	3.54	-1.70	3.50	-0.82	-2.71	40	92	53	106	41	103	32	108	0	
109121806											NB	22	0232	63	117	51	105	117										35
6	SS	26	0006	8.99	L	23	0056	116	108	119	1.95	0.31	1.29	0.70	5.70	5.69	-1.12	2.22	37	117	47	115	33	103	29	94	0	
113291348											NB	22	0005	54	102	46	104	106										33
7	SS	26	0003	7.36	L	23	0056	114	110	114	2.21	0.43	1.53	0.85	2.30	4.02	-0.86	-5.97	36	105	47	109	32	103	27	117	0	
113291371											NB	22	0105	54	104	46	106	108										31
8	NB	25	0474	4.94	DZ	22	0129	114	118	104	3.73	-0.05	1.82	2.82	-0.60	3.32	-0.13	-1.66	40	96	53	106	41	101	32	105	0	
108942434											NB	22	0105	63	114	52	100	111										35
9	SS	26	0001	7.38	L	23	0056	113	110	115	1.73	1.00	1.87	0.56	1.20	3.46	-1.55	-7.02	36	102	46	106	32	104	27	119	0	
113291363											NB	22	0232	54	101	45	112	111										30
10	SS	26	0002	7.36	L	23	0056	112	107	114	1.74	0.52	1.39	0.33	2.30	3.63	-0.86	-5.97	36	105	47	107	32	103	27	117	0	
113291389											NB	22	0105	54	101	46	107	107										31
11	NB	22	0105	7.36	NB	20	0104	110	108	112	1.76	0.60	1.48	0.78	1.80	3.44	2.34	-7.28	56	104	67	106	50	96	42	120	133	4
93454833											NB	16	0130	69	101	71	108	108										
12	NB	22	0232	8.09	NB	20	0104	109	110	114	1.06	1.69	2.22	0.46	-0.40	2.51	0.95	-9.38	56	97	66	102	50	99	41	126	116	4
93457554											NB	17	0135	68	96	70	120	115										
13	VS	24	0058	4.76	JB	20	0099	108	104	108	2.00	-0.31	0.69	2.21	3.00	3.49	-0.46	2.85	47	108	59	106	44	102	37	93	0	
100055490											DZ	17	0275	66	103	58	97	100										58

Ewe Selection List: LMI

Animals sorted on LMI

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Animal Information				Parents		Selection Indices			EBV - Weights						EBV - Fertility										
Animal ID Regnr				% In- breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb	Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd	
										Dir	Mat		EBV	EBV	EBV	EBV	Acc	Index	Acc	Index	Acc	Index			Acc
Active Breed Average:							100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14	
14	SS	25	0013	9.28	JP	22	0156	107	107	96	3.48	-1.60	0.14	1.79	-1.80	0.79	-8.46	-5.42						0	
					JN	23	0030				58	112	49	83	94	28	103	38	92	50	95	38	119	27	115
15	NB	25	0473	4.73	ASJ	22	0009	105	92	119	-0.44	0.63	0.41	-2.40	5.70	3.61	-0.74	-2.24						0	
					NB	23	0593				62	86	46	108	97	25	84	30	117	48	107	26	103	21	106
16	JN	23	0030	5.44	SL	21	0003	104	104	99	2.37	-0.87	0.32	0.86	-2.20	0.18	-10.22	-3.30				98	2		
					JN	20	0008				64	105	64	91	96	26	99	47	91	60	93	45	122	34	109
17	PHR	23	0114	5.31	PHR	22	0008	104	101	107	1.15	0.11	0.69	1.46	2.00	2.47	2.52	-2.69				94	1		
					PHR	17	0448				63	97	58	102	100	47	102	38	104	55	102	38	96	25	108
18	PHR	23	0170	5.99	PHR	22	0068	103	104	104	1.48	0.27	1.01	0.08	-0.90	1.21	-3.14	-1.70					1		
					PHR	20	0213				55	99	45	104	103	31	96	32	95	46	97	33	108	21	105
19	SS	25	0007	9.11	JP	22	0156	101	104	91	2.97	-1.57	-0.09	1.17	-4.20	-1.13	-9.22	-6.95					0		
					JN	23	0032				58	109	49	83	92	28	101	37	84	50	88	37	120	27	119
20	JT	23	0250	4.81	JT	21	0346	100	100	103	0.91	0.36	0.82	-0.55	-0.20	1.15	3.20	-4.35					1		
					JT	19	0668				64	95	55	105	101	56	93	43	97	56	97	42	95	32	112
21	SS	25	0002	11.36	J	23	0107	95	95	95	1.11	-0.72	-0.16	0.71	-3.50	-1.71	-11.96	0.52					0		
					J	21	0133				60	97	45	93	91	27	98	32	86	48	85	31	126	25	99
22	JN	23	0032	5.39	SL	21	0003	94	100	88	1.85	-0.90	0.03	0.18	-7.00	-3.25	-11.75	-6.36				93	2		
					JN	20	0016				63	102	62	91	93	26	96	47	75	59	79	45	125	33	118
23	JN	23	0041	5.41	SL	21	0003	93	99	86	2.03	-1.20	-0.19	0.39	-7.00	-3.37	-12.50	-3.32				96	2		
					JN	20	0033				62	103	62	87	91	25	97	46	75	58	78	44	127	33	109
24	PHR	23	0189	4.73	JB	21	0174	92	97	89	1.54	-0.91	-0.14	1.67	-0.80	0.15	8.44	1.19				98	1		
					PHR	22	0061				63	100	58	91	91	42	103	37	95	55	93	41	84	25	97
25	JN	23	0073	5.26	SL	21	0003	88	83	90	0.37	-1.93	-1.74	-2.14	-1.80	-2.64	-5.28	-10.15				96	2		
					JN	21	0053				62	92	61	79	75	21	85	44	92	57	81	42	112	30	128

Ewe Selection List: Reproduction Index

Animals sorted on LMI

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Animal Information				Parents		Selection Indices			EBV - Weights						EBV - Fertility										
Animal ID Regnr				% In-breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight		Comb EBV Index	Post-Wean		Number Weaned EBV Acc	TWW		AFL		ILP		EPI	Times Lambd		
										Dir EBV Acc	Mat EBV Index		EBV Acc	EBV Index		EBV Acc	EBV Index	EBV Acc	EBV Index	EBV Acc	EBV Index				
Active Breed Average:							100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14	
1	NB	22	0005	4.40	JS	18	0231	119	110	122	2.41	0.15	1.35	1.75	8.50	7.66	1.81	9.10	118	4					
93447076											69	105	71	103	106	54	103	58			126	67	123	52	97
2	SS	26	0006	8.99	L	23	0056	116	108	119	1.95	0.31	1.29	0.70	5.70	5.69	-1.12	2.22	0	0					
113291348											54	102	46	104	106	33	98	37			117	47	115	33	103
3	SS	26	0005	8.99	L	23	0056	121	115	119	3.15	0.09	1.67	2.03	5.70	6.66	-1.12	2.22	0	0					
113291355											54	110	46	102	109	33	105	37			117	47	119	33	103
4	NB	25	0473	4.73	ASJ	22	0009	105	92	119	-0.44	0.63	0.41	-2.40	5.70	3.61	-0.74	-2.24	0	0					
108044140											62	86	46	108	97	25	84	30			117	48	107	26	103
5	SS	26	0001	7.38	L	23	0056	113	110	115	1.73	1.00	1.87	0.56	1.20	3.46	-1.55	-7.02	0	0					
113291363											54	101	45	112	111	30	98	36			102	46	106	32	104
6	SS	26	0003	7.36	L	23	0056	114	110	114	2.21	0.43	1.53	0.85	2.30	4.02	-0.86	-5.97	0	0					
113291371											54	104	46	106	108	31	99	36			105	47	109	32	103
7	SS	26	0002	7.36	L	23	0056	112	107	114	1.74	0.52	1.39	0.33	2.30	3.63	-0.86	-5.97	0	0					
113291389											54	101	46	107	107	31	97	36			105	47	107	32	103
8	NB	22	0232	8.09	NB	20	0104	109	110	114	1.06	1.69	2.22	0.46	-0.40	2.51	0.95	-9.38	116	4					
93457554											68	96	70	120	115	48	97	56			97	66	102	50	99
9	NB	22	0105	7.36	NB	20	0104	110	108	112	1.76	0.60	1.48	0.78	1.80	3.44	2.34	-7.28	133	4					
93454833											69	101	71	108	108	49	99	56			104	67	106	50	96
10	NB	25	0485	4.85	DZ	22	0129	123	125	110	5.00	-0.45	2.05	4.37	2.80	6.23	-0.39	6.54	0	0					
109121285											63	123	52	96	113	37	115	41			107	54	118	41	102
11	NB	25	0484	4.85	DZ	22	0129	122	124	109	4.82	-0.42	2.00	4.17	2.80	6.09	-0.39	6.54	0	0					
109121491											63	121	52	96	113	37	114	41			107	54	117	41	102
12	VS	24	0058	4.76	JB	20	0099	108	104	108	2.00	-0.31	0.69	2.21	3.00	3.49	-0.46	2.85	0	0					
100055490											66	103	58	97	100	58	105	47			108	59	106	44	102

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Animal ID Regnr		% In- breeding	Sire ID Dam ID		Logix Merit Index	Growth Index	Ewe Index	Weaning Weight				Post-Wean		Number Weaned		TWW		AFL		ILP		EPI	Times Lambd		
								Dir	Mat		Comb		Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc			Index	Acc
Active Breed Average:							100	100	100	1.56		-0.01		0.77		1.06		0.68		1.96		0.51		0.14	
13	PHR 23 0114 97954531	5.31	PHR 22 0008 PHR 17 0448	104	101	107	1.15 63	0.11 58	0.69 100	1.46 47		2.00 38	2.47 55	2.52 38	-2.69 25		94	1							
14	NB 25 0511 109121806	5.02	DZ 22 0129 NB 22 0232	117	124	105	4.16 63	0.35 51	2.44 117	3.54 35		-1.70 40	3.50 53	-0.82 41	-2.71 32		0								
15	PHR 23 0170 98768955	5.99	PHR 22 0068 PHR 20 0213	103	104	104	1.48 55	0.27 45	1.01 103	0.08 31		-0.90 32	1.21 46	-3.14 33	-1.70 21		1								
16	NB 25 0474 108942434	4.94	DZ 22 0129 NB 22 0105	114	118	104	3.73 63	-0.05 52	1.82 111	2.82 35		-0.60 40	3.32 53	-0.13 41	-1.66 32		0								
17	JT 23 0250 97348023	4.81	JT 21 0346 JT 19 0668	100	100	103	0.91 64	0.36 55	0.82 101	-0.55 56		-0.20 43	1.15 56	3.20 42	-4.35 32		1								
18	JN 23 0030 98071350	5.44	SL 21 0003 JN 20 0008	104	104	99	2.37 64	-0.87 64	0.32 96	0.86 26		-2.20 47	0.18 60	-10.22 45	-3.30 34		98	2							
19	SS 25 0013 112257878	9.28	JP 22 0156 JN 23 0030	107	107	96	3.48 58	-1.60 49	0.14 94	1.79 28		-1.80 38	0.79 50	-8.46 38	-5.42 27		0								
20	SS 25 0002 112188107	11.36	J 23 0107 J 21 0133	95	95	95	1.11 60	-0.72 45	-0.16 91	0.71 27		-3.50 32	-1.71 48	-11.96 31	0.52 25		0								
21	SS 25 0007 112188040	9.11	JP 22 0156 JN 23 0032	101	104	91	2.97 58	-1.57 49	-0.09 92	1.17 28		-4.20 37	-1.13 50	-9.22 37	-6.95 27		0								
22	JN 23 0073 98071780	5.26	SL 21 0003 JN 21 0053	88	83	90	0.37 62	-1.93 61	-1.74 75	-2.14 21		-1.80 44	-2.64 57	-5.28 42	-10.15 30		96	2							
23	PHR 23 0189 97955256	4.73	JB 21 0174 PHR 22 0061	92	97	89	1.54 63	-0.91 58	-0.14 91	1.67 42		-0.80 37	0.15 55	8.44 41	1.19 25		98	1							
24	JN 23 0032 98071376	5.39	SL 21 0003 JN 20 0016	94	100	88	1.85 63	-0.90 62	0.03 93	0.18 26		-7.00 47	-3.25 59	-11.75 45	-6.36 33		93	2							
25	JN 23 0041 98071467	5.41	SL 21 0003 JN 20 0033	93	99	86	2.03 62	-1.20 62	-0.19 91	0.39 25		-7.00 46	-3.37 58	-12.50 44	-3.32 33		96	2							