

DAMARA Genetic Analysis

SA Stud Book
04 December 2024

RUBICON DAMARAS

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FDM: RUBI



CERTIFICATE
OF QUALITY
Valid up to
1 April 2024

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

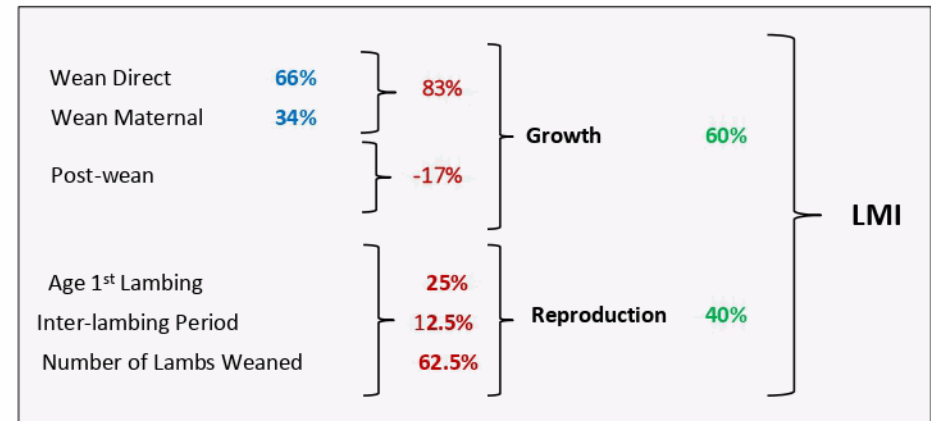
Logix Merit Index (LMI)

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

The **LMI** is constructed as follows :

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

Schematically the LMI can be explained as follows :



Growth Index (GI)

The Growth Index indicates growth potential up to weaning and is a combination of Wean Direct, Wean Maternal and Post-Wean breeding values. The Growth Index is useful to indicate an animal's advantage in crossbreeding systems. The GI is constructed as follows :

$$GI = 0.54 \text{ Wean Dir} + 0.26 \text{ Wean Mat} + 0.2 \text{ Post-Wean}$$

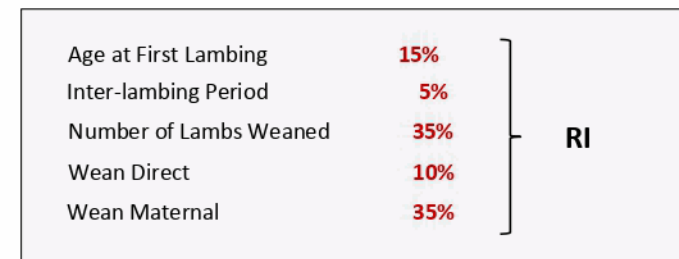
Reproduction Index (RI)

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

The **RI** is constructed as follows :

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

Schematically it can be explained as follows :



Damara

Genetic Averages of Animals

Trait	Flock **			Breed		
	All	Rams	Ewes	All	Rams	Ewes
Weaning Weight Direct	-0.25	-0.29	-0.22	-0.25	-0.29	-0.22
Weaning Weight Maternal	-0.73	-0.77	-0.72	-0.73	-0.77	-0.72
Weaning Weight Comb	-0.86	-0.92	-0.83	-0.86	-0.92	-0.83
Post-wean Weight	-0.36	-0.45	-0.32	-0.36	-0.45	-0.32
Number Lambs Weaned	0.23	0.25	0.23	0.23	0.25	0.23
Total Weight Weaned	-0.84	-0.92	-0.81	-0.84	-0.92	-0.81
Age at First Lambing	0.52	0.48	0.55	0.52	0.48	0.55
Interlambing Period	-5.81	-5.73	-5.85	-5.81	-5.73	-5.85
Selection Indices						
Logix Merit Index	92	92	92	92	92	92
Reproduction Index	86	86	86	86	86	86
Growth Index	87	85	87	87	85	87
Inbreeding						
Inbreeding (%)	2.22	2.50	2.13	2.24	2.50	2.13
Number of Animals						
Number of Animals	491	150	341	491	150	326

** Averages of all active animals in the flock.

Breeding Value Indices

Trait	Flock **		
	All	Rams	Ewes
Weaning Weight Direct	100.7	99.9	101.1
Weaning Weight Maternal	103.1	102.1	103.5
Weaning Weight Comb	102.2	101.1	102.7
Post-wean Weight	101.2	100.1	101.7
Number Lambs Weaned	102.1	102.3	102.1
Total Weight Weaned	94.0	93.2	94.4
Age First Lambing	97.3	97.5	97.2
Interlambing Period	108.0	107.9	108.0
Selection Indices			
Logix Merit Index	91.6	91.7	91.6
Reproduction Index	85.7	86.0	85.6
Growth Index	86.7	85.4	87.2
Inbreeding			
Inbreeding (%)	2.22	2.50	2.13
Number of Animals			
Number of Animals	491	150	341

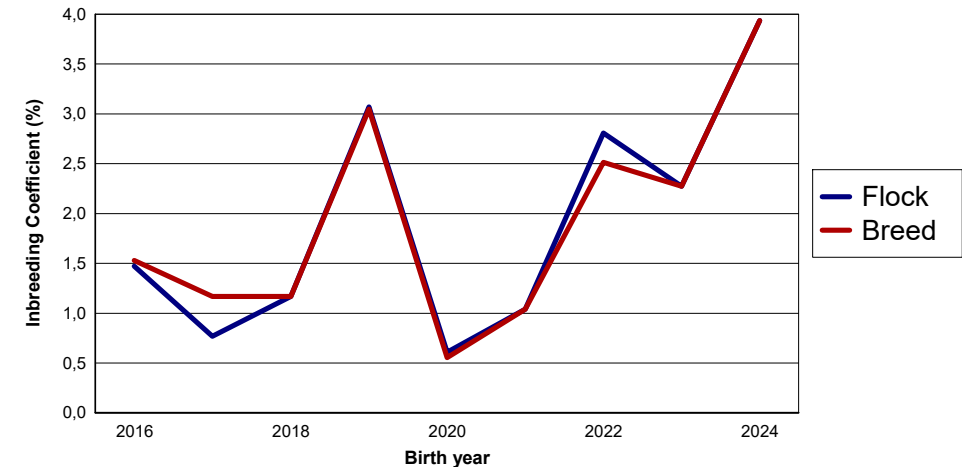
** Averages of all active animals in the flock.

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.

Rate of Inbreeding



Level and Rate of Inbreeding

Year of Birth	Level* (%)	Rate (% / year)
2013 - 2024	3.94	-0.21
Recommended:	< 6.25	< 0.1 - 0.2

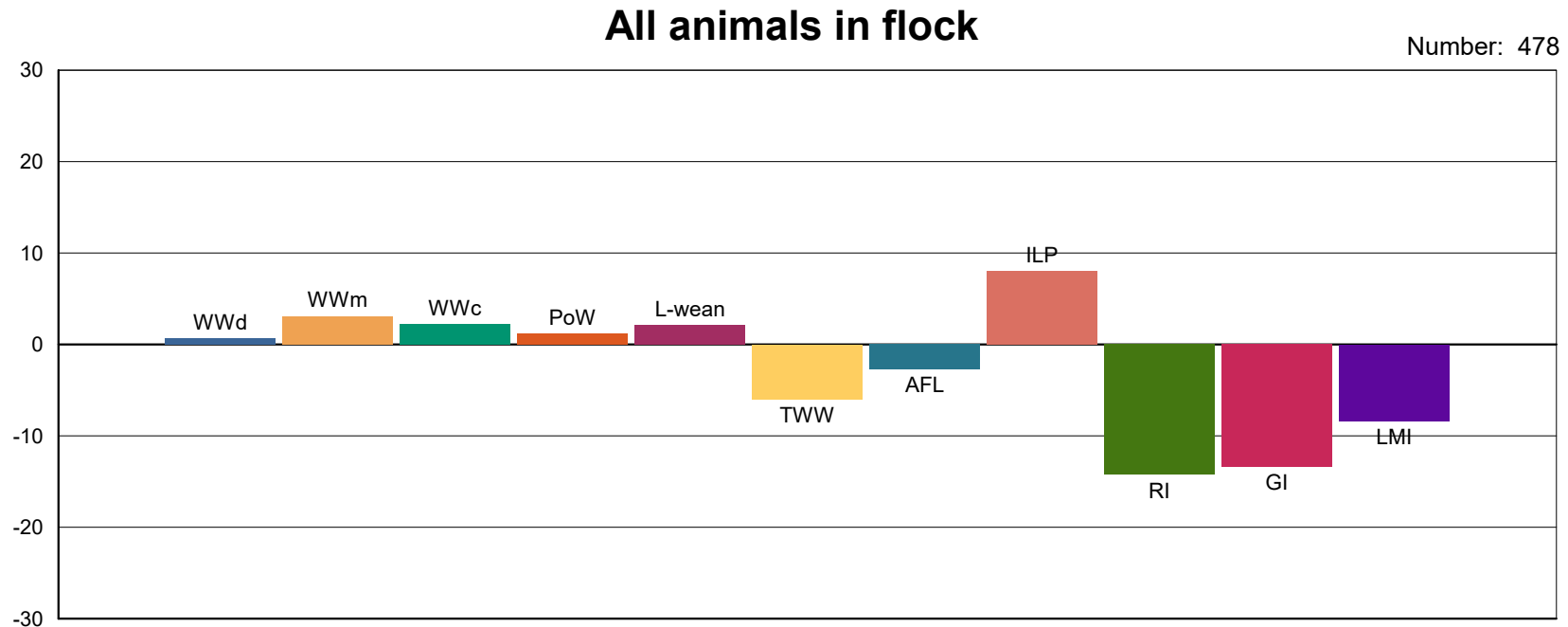
*Of the last year of birth

Pedigree Information

	Number	%
Known Sires	370	75
Known Dams	388	79

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

Genetic Windows



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

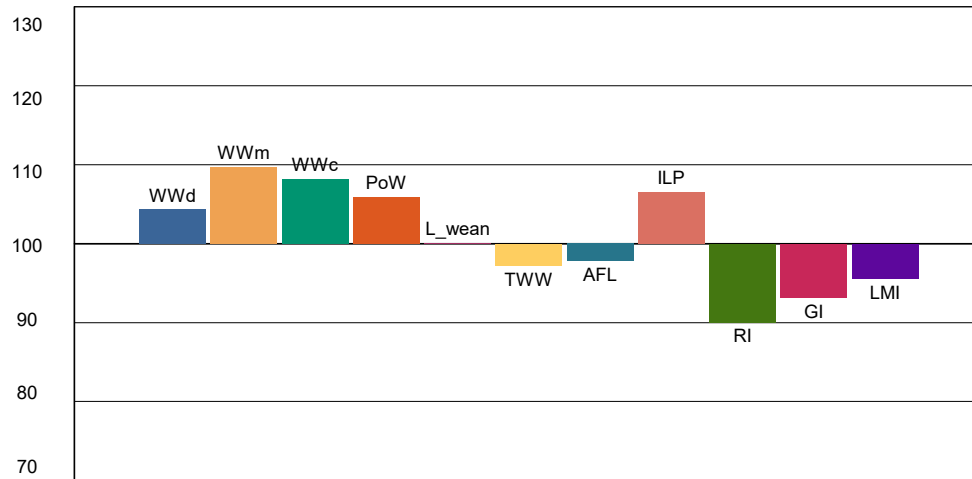
The genetic windows allow a quick overview of the genetic status of the flock compared to the breed. The values presented here are the average EBV indices of all the active animals of the flock, of the dams and sires of the active animals of the flock, as well as of the active ewes and rams that are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

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

Genetic Windows

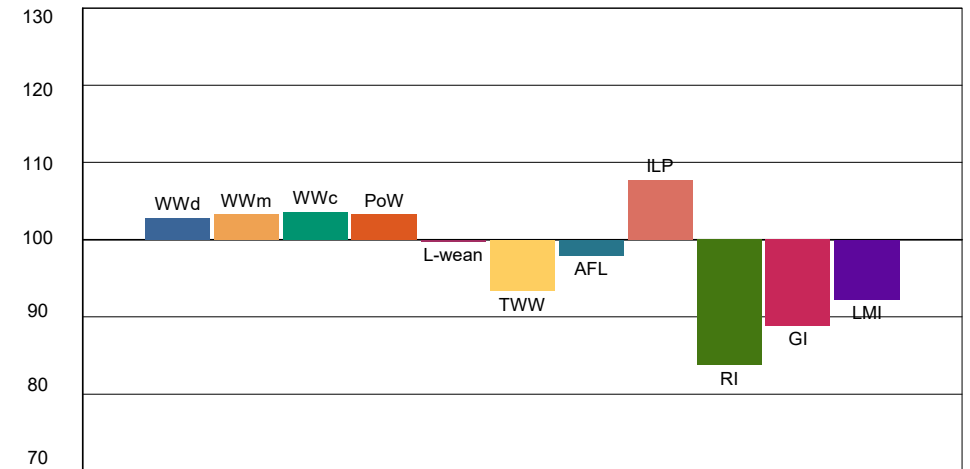
Dams

Number: 212



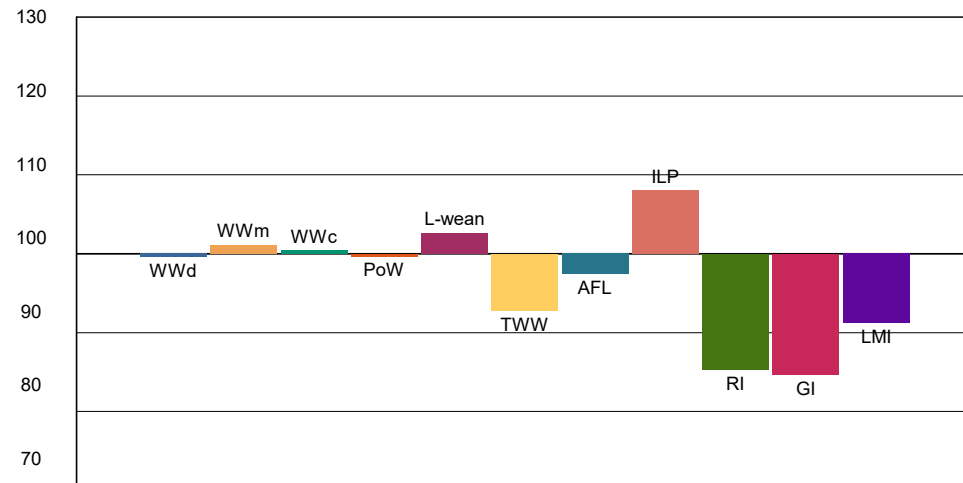
Sires

Number: 7



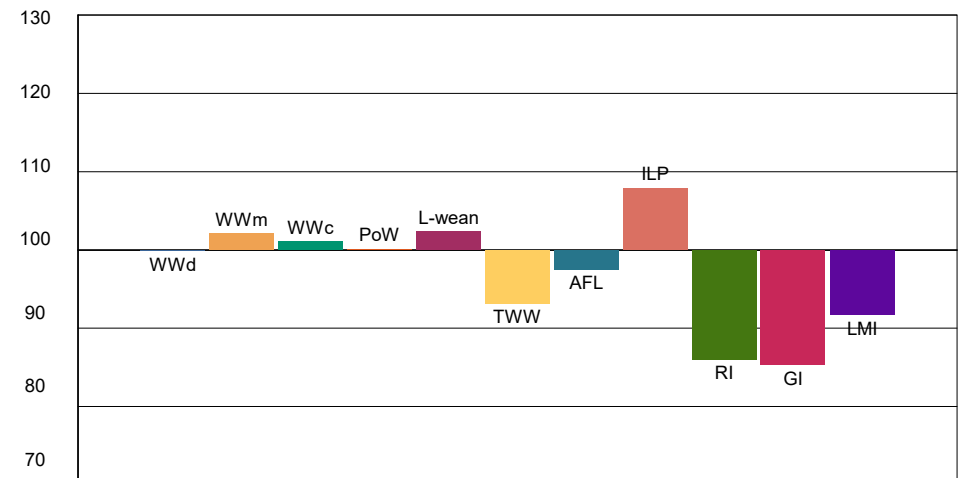
Young Ewes

Number: 119



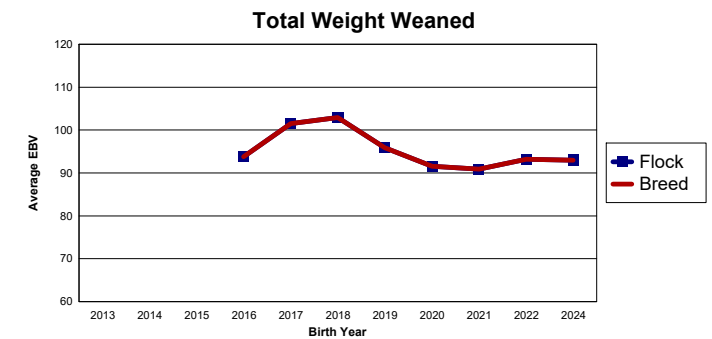
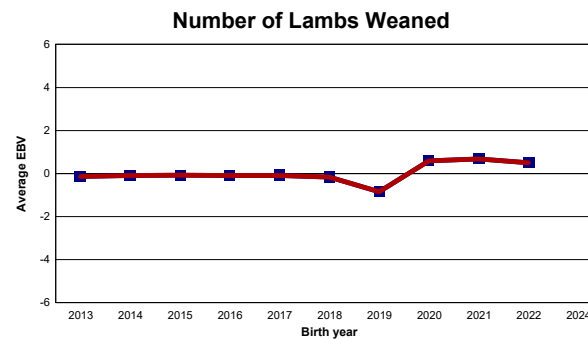
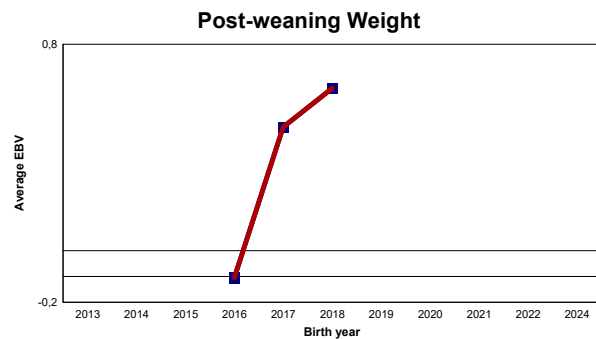
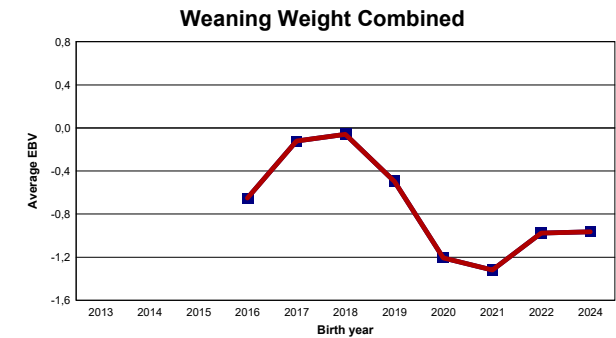
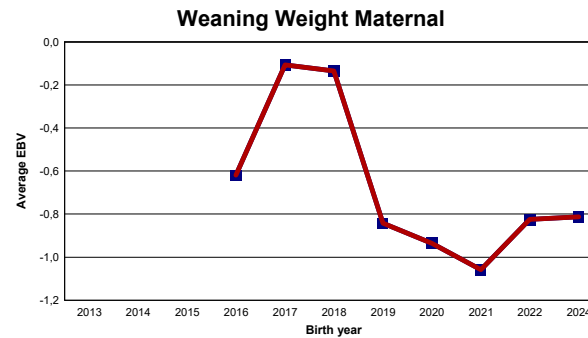
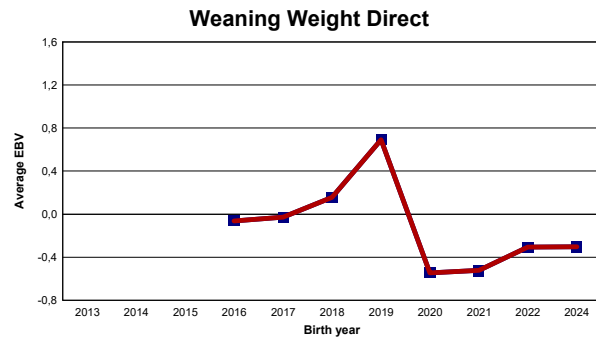
Young Rams

Number: 150



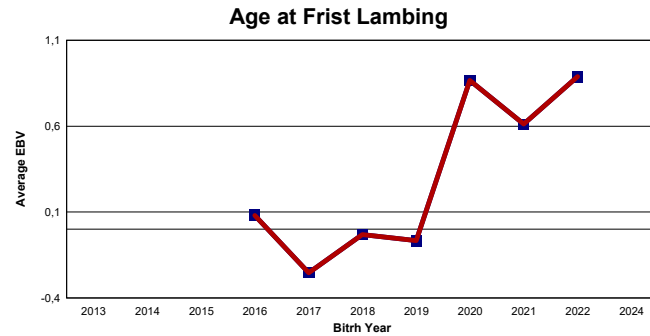
Genetic Trends

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

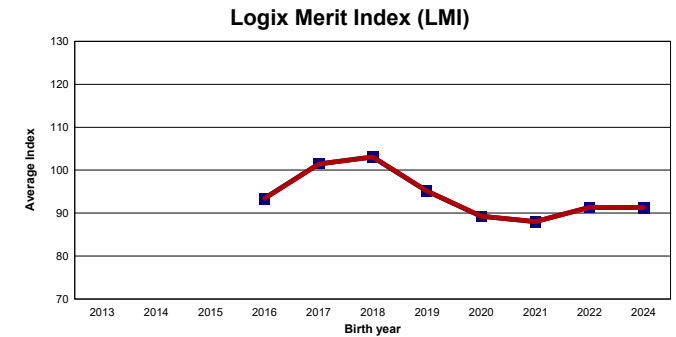
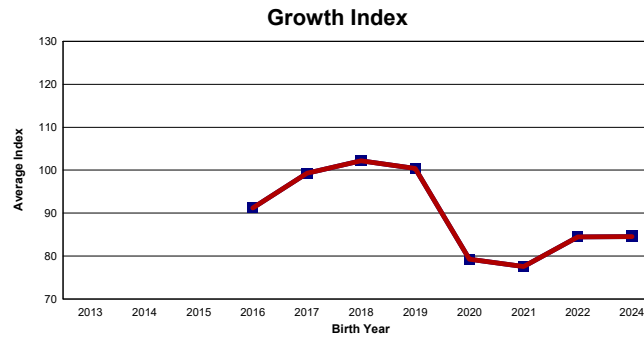
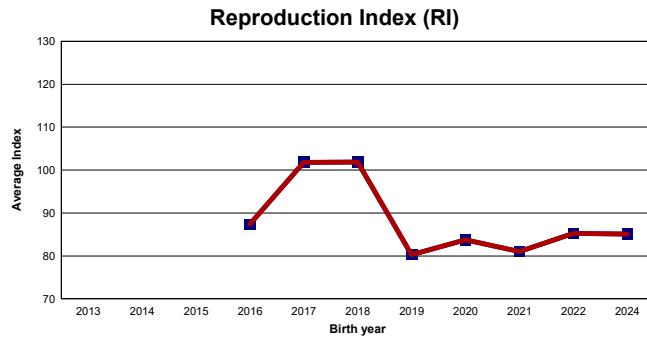
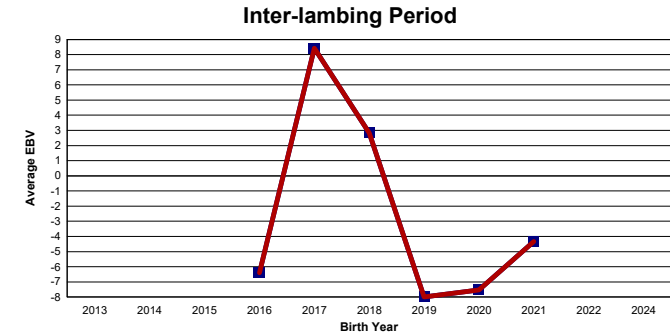


Genetic Trends

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



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



Genetic Trends of Breed

Birth year	Weaning Weight				Post-wean	Lambs Weaned		TWW	AFL		ILP		RI		LMI	
	Number	Dir	Mat	Comb		Number	EBV		Number	EBV	Number	EBV	Number	EBV	Number	EBV
2013							66	-0.14								
2014							102	-0.09								
2015							74	-0.08								
2016	157	-0.06	-0.62	-0.65	95	-0.11	202	-0.10	157	94	8	0.08	6	-6.40	157	87
2017	33	-0.03	-0.11	-0.12			16	0.48	43	-0.09	33	102	4	-0.25	1	8.42
2018	162	0.16	-0.14	-0.06	160	0.63	17	-0.17	162	103	16	-0.03	3	2.83	162	102
2019	282	0.69	-0.84	-0.50			14	-0.85	281	96	10	-0.07	3	-7.99	281	80
2020	164	-0.55	-0.94	-1.21			24	0.59	164	92	48	0.87	23	-7.53	164	84
2021	42	-0.52	-1.06	-1.32			11	0.68	42	91	13	0.61	2	-4.33	42	81
2022	50	-0.31	-0.83	-0.98			4	0.50	50	93	4	0.89			50	85
2024	136	-0.30	-0.81	-0.96					132	93					132	85

Genetic Trends of Flock

Birth year	Weaning Weight				Post-Wean	Lambs Weaned		TWW		AFL		ILP		RI		LMI		
	Number	Dir	Mat	Comb		Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	Number	EBV	
2013							66	-0.14										
2014							102	-0.09										
2015							74	-0.08										
2016	157	-0.06	-0.62	-0.65	95	-0.11	202	-0.10	157	94	8	0.08	6	-6.40	157	87	157	93
2017	33	-0.03	-0.11	-0.12	16	0.48	43	-0.09	33	102	4	-0.25	1	8.42	33	102	33	101
2018	162	0.16	-0.14	-0.06	160	0.63	17	-0.17	162	103	16	-0.03	3	2.83	162	102	162	103
2019	282	0.69	-0.84	-0.50			14	-0.85	281	96	10	-0.07	3	-7.99	281	80	281	95
2020	164	-0.55	-0.94	-1.21			24	0.59	164	92	48	0.87	23	-7.53	164	84	164	89
2021	42	-0.52	-1.06	-1.32			11	0.68	42	91	13	0.61	2	-4.33	42	81	42	88
2022	50	-0.31	-0.83	-0.98			4	0.50	50	93	4	0.89			50	85	50	91
2024	136	-0.30	-0.81	-0.96					132	93					132	85	132	91

Breeding Value & Selection Index Percentiles

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

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

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

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

All Active Animals

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.25	0.60	-2.01	-1.75	-1.17	-0.92	-0.70	-0.64	-0.58	-0.42	-0.26	-0.15	-0.02	0.11	0.20	0.57	0.80	1.39	1.62
Weaning Weight Maternal	-0.74	0.39	-1.74	-1.57	-1.32	-1.21	-1.06	-1.00	-0.95	-0.86	-0.76	-0.65	-0.54	-0.51	-0.44	-0.26	-0.07	0.39	0.53
Weaning Weight Combined	-0.86	0.62	-2.39	-2.21	-1.89	-1.66	-1.38	-1.30	-1.22	-1.04	-0.83	-0.69	-0.57	-0.50	-0.39	-0.11	0.22	0.79	1.30
Post-Wean Weight	-0.37	0.92	-2.99	-2.68	-1.82	-1.52	-1.08	-0.98	-0.88	-0.59	-0.33	-0.16	0.04	0.15	0.40	0.85	1.22	1.76	2.90
Number of Lambs Weaned	0.25	0.76	-2.40	-1.40	-0.90	-0.70	-0.10	-0.10	-0.10	-0.10	0.10	0.50	0.70	0.70	0.70	0.90	1.50	2.80	5.70
Total Weight Weaned	-0.84	0.87	-3.96	-2.85	-2.26	-2.04	-1.57	-1.36	-1.22	-1.05	-0.83	-0.66	-0.44	-0.26	-0.13	0.21	0.64	1.26	2.11
Age at First Lambing	0.53	-0.63	4.71	2.77	1.46	1.04	0.76	0.76	0.76	0.76	0.60	0.34	0.19	0.18	0.11	-0.04	-0.16	-1.03	-3.94
Interlambing Period	-5.84	-2.82	9.44	3.73	-1.00	-3.82	-3.82	-4.40	-4.48	-5.48	-6.66	-6.74	-6.74	-6.79	-7.24	-8.56	-10.07	-12.94	-20.97
Growth Index	87	14	50	54	63	69	75	77	79	84	87	90	93	95	99	105	110	119	132
Reproduction Index	86	10	60	61	66	72	77	78	81	84	86	89	92	93	95	99	101	108	116
Logix Merit Index	92	10	58	69	75	78	83	85	87	89	92	95	97	98	100	104	108	114	125

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

Breeding Value & Selection Index Percentiles

All Active Rams

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.29	0.62	-2.00	-1.69	-1.37	-1.07	-0.71	-0.63	-0.61	-0.48	-0.33	-0.22	-0.08	-0.01	0.21	0.59	0.88	1.40	1.50
Weaning Weight Maternal	-0.77	0.30	-1.56	-1.46	-1.26	-1.15	-1.06	-1.00	-0.95	-0.86	-0.77	-0.66	-0.56	-0.53	-0.50	-0.39	-0.36	-0.10	-0.06
Weaning Weight Combined	-0.91	0.53	-2.17	-2.16	-1.88	-1.67	-1.38	-1.30	-1.22	-1.07	-0.83	-0.75	-0.57	-0.53	-0.50	-0.29	-0.06	0.30	0.35
Post-Wean Weight	-0.45	0.89	-2.88	-2.68	-1.96	-1.77	-1.08	-0.95	-0.89	-0.71	-0.49	-0.25	-0.07	0.05	0.13	0.76	0.99	1.81	1.91
Number of Lambs Weaned	0.25	0.80	-1.50	-1.40	-0.90	-0.90	-0.30	-0.30	-0.10	-0.10	0.20	0.60	0.70	0.70	0.70	0.90	1.60	3.60	3.60
Total Weight Weaned	-0.92	0.75	-2.87	-2.83	-2.16	-2.03	-1.55	-1.28	-1.22	-1.04	-0.83	-0.70	-0.55	-0.49	-0.41	0.09	0.28	0.78	0.83
Age at First Lambing	0.48	-0.43	3.01	1.40	1.04	0.88	0.76	0.76	0.76	0.68	0.47	0.19	0.19	0.17	0.11	-0.04	-0.04	-0.48	-0.56
Interlambing Period	-5.73	-2.23	2.81	0.60	-2.30	-3.82	-3.82	-4.44	-4.48	-5.48	-5.90	-6.74	-6.74	-6.74	-6.90	-7.64	-8.61	-12.40	-15.32
Growth Index	85	13	53	54	62	66	76	76	78	82	86	89	92	93	95	103	107	119	120
Reproduction Index	86	9	63	66	69	74	78	80	82	84	87	89	91	93	94	97	100	103	105
Logix Merit Index	92	9	69	69	76	79	84	86	88	91	93	95	97	97	98	103	105	111	112

All Active Ewes

Trait	Avg	SD*	Min	Percentiles (%)															Max
				1	5	10	20	25	30	40	50	60	70	75	80	90	95	99	
Weaning Weight Direct	-0.23	0.59	-2.01	-1.75	-1.12	-0.89	-0.70	-0.64	-0.56	-0.35	-0.24	-0.11	0.03	0.12	0.19	0.54	0.78	1.32	1.62
Weaning Weight Maternal	-0.73	0.43	-1.74	-1.58	-1.36	-1.25	-1.07	-1.00	-0.96	-0.86	-0.76	-0.64	-0.54	-0.49	-0.40	-0.16	0.02	0.40	0.53
Weaning Weight Combined	-0.84	0.66	-2.39	-2.22	-1.92	-1.66	-1.38	-1.28	-1.21	-1.04	-0.81	-0.66	-0.57	-0.45	-0.29	-0.02	0.31	0.79	1.30
Post-Wean Weight	-0.33	0.93	-2.99	-2.62	-1.76	-1.46	-1.09	-1.00	-0.85	-0.52	-0.30	-0.11	0.07	0.21	0.43	0.87	1.44	1.74	2.90
Number of Lambs Weaned	0.24	0.75	-2.40	-1.30	-0.90	-0.50	-0.10	-0.10	-0.10	-0.10	0.00	0.50	0.70	0.70	0.70	0.90	1.30	2.00	5.70
Total Weight Weaned	-0.81	0.92	-3.96	-2.85	-2.30	-2.04	-1.57	-1.40	-1.22	-1.06	-0.82	-0.58	-0.29	-0.19	-0.10	0.34	0.73	1.30	2.11
Age at First Lambing	0.56	-0.72	4.71	2.77	1.74	1.34	0.78	0.76	0.76	0.76	0.62	0.38	0.19	0.18	0.12	-0.04	-0.21	-1.32	-3.94
Interlambing Period	-5.90	-3.12	9.44	4.70	-0.80	-2.41	-3.82	-4.40	-4.82	-5.52	-6.74	-6.74	-6.74	-7.18	-7.49	-9.04	-10.32	-12.94	-20.97
Growth Index	87	14	50	55	63	69	74	77	79	84	88	90	94	96	99	106	113	118	132
Reproduction Index	86	11	60	60	66	69	76	78	80	83	85	89	92	93	95	100	103	113	116
Logix Merit Index	92	11	58	69	73	78	83	84	86	89	92	95	97	99	100	105	110	116	125

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

Rams

Inbreeding in red is high!

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information						Selection Indices			EBV - Weights				EBV - Fertility									
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight		Post-Wean		Number Weaned	TWW		AFL		ILP		Dam	
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	Comb EBV Index	EBV Acc Index	EBV Acc Index		EBV Acc Index	EPI	Times Lambded					
Active Breed Average:						100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 21 3273	99693731		RUBI 17 9210	RUBI 16 9674	0.68	87	76	81	-0.65 50 94	-1.04 40 93	-1.36 93	-1.03 5 94	0.70 22 107	-1.27 40 90	0.76 29 96	-6.74 27 109	96	3				
RUBI 21 3317	99693780		RUBI 17 9210	RUBI 19 2708	0.68	88	82	78	-0.21 56 101	-1.12 38 90	-1.22 95	-0.58 15 99	0.30 22 103	-1.15 41 91	0.64 30 97	-7.07 27 110		1				
RUBI 21 3327	99693798		RUBI 17 9210	RUBI 17 2198	0.68	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109		1				
RUBI 21 3406	99693871		RUBI 17 9210	RUBI 16 9543	0.68	88	77	82	-0.62 49 95	-1.00 38 94	-1.31 93	-0.97 5 94	0.70 22 107	-1.20 39 90	0.76 29 96	-6.74 27 109	95	4				
RUBI 21 3424	99693889		RUBI 17 9210	RUBI 15 2689	0.68	90	80	85	-0.53 49 96	-0.91 38 97	-1.17 96	-0.81 5 96	0.70 22 107	-1.02 39 92	0.76 29 96	-6.74 27 109	95	2				
RUBI 21 3519	99693897		RUBI 18 9222	RUBI 20 3104	0.15	100	95	97	0.01 30 105	-0.43 24 114	-0.43 111	0.12 5 107	0.30 11 103	-0.24 23 100	0.34 19 98	-5.33 13 107		1				
RUBI 22 3563	96658687		RUBI 17 9210	RUBI 13 1303	0.68	111	108	101	0.73 58 117	-0.44 40 113	-0.07 117	1.11 5 118	0.70 22 107	0.71 43 111	0.76 29 96	-6.74 27 109	101	3				
RUBI 22 3573	96658786		RUBI 17 9210	RUBI 16 2232	0.68	97	90	90	-0.03 57 104	-0.78 38 102	-0.79 104	-0.07 5 105	0.70 22 107	-0.38 42 99	0.76 29 96	-6.74 27 109	94	1				
RUBI 22 3575	96658802		RUBI 17 9210	RUBI 16 2073	0.68	86	74	81	-0.78 57 92	-1.00 38 94	-1.39 92	-1.19 5 92	0.70 22 107	-1.36 42 89	0.76 29 96	-6.74 27 109	91	1				
RUBI 22 3586	96658893		RUBI 17 9210	RUBI 19 2843	0.68	97	94	82	0.43 63 112	-1.04 41 93	-0.83 103	0.36 16 109	0.30 24 103	-0.43 46 98	0.45 31 98	-8.61 30 112	101	2				
RUBI 22 3588	99693921		RUBI 17 9210	RUBI 16 9069	0.68	95	86	91	-0.33 50 99	-0.69 40 105	-0.85 102	-0.46 12 100	0.70 22 107	-0.60 40 97	0.76 29 96	-6.74 27 109	98	3				
RUBI 22 3593	96658935		RUBI 17 9210	RUBI 19 2825	0.68	103	103	88	0.80 63 118	-0.83 41 100	-0.43 111	0.90 16 116	0.20 24 102	0.09 46 104	0.88 30 96	-6.58 27 109	98	1				
RUBI 22 3594	96658943		RUBI 17 9210	RUBI 16 1636	0.68	92	85	85	-0.26 64 101	-0.86 46 99	-0.99 100	-0.48 30 100	0.90 26 109	-0.58 48 97	3.01 31 85	-8.86 29 112	101	5				

Rams

Inbreeding in red is high

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Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW		AFL		ILP		Dam	
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	EBV Acc Index				EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambded			
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81					
RUBI 22 3598 96701347	RUBI 17 9210 RUBI 20 3007	0.00	87	76	82	-0.71 57 93	-0.98 38 95	-1.33 93	-1.08 5 93	0.70 22 107	-1.27 42 90	0.76 29 96	-6.74 27 109	1								
RUBI 22 3803 96658992	RUBI 13 0195 RUBI 17 2182	0.68	103	105	95	0.59 60 115	-0.42 38 114	-0.13 116	0.90 47 116	-0.30 12 97	-0.01 40 103	0.11 9 99	-5.48 10 108	101	4							
RUBI 22 3818 99693962	RUBI 20 2950 RUBI 20 3131	2.40	91	86	84	-0.26 35 100	-0.82 23 100	-0.95 101	-0.35 15 101	0.20 12 102	-0.96 25 93	0.67 15 97	-5.90 14 108	1								
RUBI 22 3826 96701362	RUBI 13 0195 RUBI 16 2908	0.16	93	90	87	-0.12 56 103	-0.63 31 107	-0.69 105	-0.19 46 103	-0.30 12 97	-0.93 36 93	0.11 9 99	-5.48 10 108	99	3							
RUBI 22 3848 96659081	RUBI 13 0195 RUBI 14 0298	0.00	81	74	78	-0.85 58 91	-0.87 33 99	-1.29 94	-1.29 46 91	-0.30 12 97	-1.90 38 83	0.11 9 99	-5.48 10 108	116	1							
RUBI 22 3849 96659099	RUBI 13 0195 RUBI 14 0298	0.00	86	83	79	-0.36 58 99	-0.89 33 98	-1.07 98	-0.63 46 98	-0.30 12 97	-1.43 38 88	0.11 9 99	-5.48 10 108	116	1							
RUBI 22 3852 99693988	RUBI 20 2950 RUBI 18 2306	2.57	93	88	89	-0.25 41 101	-0.67 26 106	-0.79 104	-0.17 33 103	0.30 13 103	-0.73 29 95	0.66 20 97	-4.56 15 106	1								
RUBI 22 3853 99693996	RUBI 20 2950 RUBI 18 2253	0.38	88	80	85	-0.65 40 94	-0.75 24 103	-1.07 98	-0.93 33 95	0.30 13 103	-1.21 28 90	0.59 20 97	-4.44 15 106	1								
RUBI 22 3864 99694036	RUBI 20 2950 RUBI 18 2305	1.90	95	90	93	-0.25 41 101	-0.51 26 111	-0.64 107	-0.03 34 105	0.30 13 103	-0.58 29 97	0.32 20 98	-3.93 15 105	1								
RUBI 22 3866 99694044	RUBI 20 2950 RUBI 18 2426	0.38	93	88	90	-0.32 40 100	-0.63 24 107	-0.78 104	-0.25 33 102	0.30 13 103	-0.76 28 95	0.56 20 97	-4.39 15 106	1								
RUBI 22 3867 99694051	RUBI 20 2950 RUBI 17 2914	0.68	93	88	87	-0.23 30 101	-0.71 25 104	-0.82 103	-0.25 15 102	0.20 12 102	-0.81 24 94	0.67 15 97	-5.90 14 108	101	2							
RUBI 22 3873 100604990	- - - RUBI 18 2398	1.58	95	92	96	-0.31 28 100	-0.37 12 115	-0.53 109	0.07 30 106	0.00 5 100	-0.69 16 96	-0.47 13 102	-1.28 5 102	1								
RUBI 22 3877 100605039	- - - RUBI 18 2277	1.58	105	104	103	0.24 30 109	-0.12 16 124	0.00 119	0.66 30 113	0.00 5 100	0.12 18 104	0.17 13 99	-2.46 5 103	1								

Rams

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Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW		AFL		ILP		Dam	
Comp no.			Sire Dam							Dir	Mat				EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV
										Acc	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81					
RUBI 22 3887 96659248	RUBI 13 0195 RUBI 16 2241	0.16	83	77	82	-0.82 59 91	-0.74 36 103	-1.15 97	-1.01 47 94	-0.30 12 97	-1.74 39 85	0.11 9 99	-5.48 10 108	94	6							
RUBI 22 3913 100605096	RUBI 13 0148 RUBI 16 9644	0.16	100	106	86	0.88 49 119	-0.64 28 106	-0.20 115	0.99 31 117	-0.90 10 91	-0.30 32 100	-0.04 8 100	-4.48 12 106	95	2							
RUBI 22 3914 100605112	RUBI 13 0148 RUBI 16 9644	0.16	100	106	86	0.88 49 119	-0.64 28 106	-0.20 115	0.99 31 117	-0.90 10 91	-0.30 32 100	-0.04 8 100	-4.48 12 106	95	2							
RUBI 23 4008 100605138	- - - RUBI 18 2343	1.65	100	99	97	0.12 29 107	-0.34 13 116	-0.29 113	0.51 30 111	0.00 5 100	-0.23 17 101	0.03 8 100	-0.28 11 100			2						
RUBI 23 4009 99419392	RUBI 17 9210 RUBI 18 2405	0.68	105	100	99	0.29 58 110	-0.43 38 113	-0.29 113	0.60 33 112	0.70 22 107	0.28 42 106	1.14 32 94	-6.94 30 110			2						
RUBI 23 4011 100605179	- - - RUBI 20 3036	1.65	84	85	78	-0.35 30 99	-0.77 23 102	-0.94 101	-0.51 5 100	-0.60 14 94	-1.48 24 87	0.97 18 95	0.60 18 99	87	3							
RUBI 23 4012 99419400	RUBI 17 9210 RUBI 18 2405	0.68	105	100	99	0.29 58 110	-0.43 38 113	-0.29 113	0.60 33 112	0.70 22 107	0.28 42 106	1.14 32 94	-6.94 30 110			2						
RUBI 23 4013 99419384	RUBI 17 9210 RUBI 18 2405	0.68	105	100	99	0.29 58 110	-0.43 38 113	-0.29 113	0.60 33 112	0.70 22 107	0.28 42 106	1.14 32 94	-6.94 30 110			2						
RUBI 23 4014 99419467	RUBI 13 0195 RUBI 21 3334	0.42	91	84	85	-0.31 53 100	-0.82 34 100	-0.97 100	-0.53 46 99	0.10 16 101	-1.06 37 92	0.10 19 100	-6.90 17 110			1						
RUBI 23 4015 99419459	RUBI 13 0195 RUBI 21 3334	0.42	91	84	85	-0.31 53 100	-0.82 34 100	-0.97 100	-0.53 46 99	0.10 16 101	-1.06 37 92	0.10 19 100	-6.90 17 110			1						
RUBI 23 4019 99419194	RUBI 13 0195 RUBI 13 0280	6.25	95	93	90	0.00 48 105	-0.54 31 110	-0.54 108	0.00 47 105	-0.30 12 97	-0.72 33 95	0.11 9 99	-5.48 10 108	96	3							
RUBI 23 4020 99415325	RUBI 17 9210 RUBI 16 2908	0.68	89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	99	3							
RUBI 23 4021 99415317	RUBI 17 9210 RUBI 16 2908	0.68	89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	99	3							

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Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam						Dir	Mat	Comb					EPI	Times Lambd
										EBV	EBV	EBV	EBV	EBV	EBV	EBV		
										Acc	Acc	Acc	Acc	Acc	Acc	Acc		
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
RUBI 23 4025	99419202		RUBI 13 0195	RUBI 13 1288		6.25	79	78	72	-0.55	-1.00	-1.28	-0.93	-0.90	-2.09	-0.48	-4.45	100 8
										54 96	39 94	94	48 95	13 91	39 81	10 103	10 106	
RUBI 23 4028	99421737		RUBI 18 4332	RUBI 18 2335		0.15	92	87	90	-0.40	-0.50	-0.70	-0.46	-0.10	-0.96	-0.04	-1.90	113 3
										44 98	22 111	105	5 100	5 99	25 93	5 100	7 103	
RUBI 23 4029	99419418		RUBI 13 0195	RUBI 18 2933		0.15	94	92	88	-0.05	-0.60	-0.63	-0.09	-0.30	-0.83	0.11	-5.48	100 3
										49 104	34 108	107	46 104	12 97	35 94	9 99	10 108	
RUBI 23 4030	99415143		RUBI 17 9210	RUBI 14 0059		0.68	75	62	66	-1.01	-1.56	-2.07	-1.79	0.70	-2.16	0.76	-6.74	133 6
										56 88	44 75	79	12 85	22 107	44 80	29 96	27 109	
RUBI 23 4032	99415374		RUBI 18 4332	RUBI 18 3683		0.15	95	91	94	-0.28	-0.38	-0.52	-0.26	-0.10	-0.72	0.19	-3.82	108 3
										42 100	15 115	109	5 102	5 99	22 95	5 99	5 105	
RUBI 23 4061	99419210		RUBI 17 9210	RUBI 14 1350		0.68	89	79	84	-0.55	-0.93	-1.21	-0.85	0.70	-1.06	0.76	-6.74	2
										48 96	36 97	96	5 96	22 107	37 92	29 96	27 109	
RUBI 23 4064	99415366		RUBI 13 0195	RUBI 18 2318		3.13	92	90	88	-0.23	-0.58	-0.69	-0.15	-0.30	-0.99	0.06	-4.06	2
										55 101	31 108	105	55 104	12 97	36 93	12 100	12 106	
RUBI 23 4067	99419228		RUBI 13 0195	RUBI 16 0048		0.16	92	90	86	-0.10	-0.66	-0.71	-0.18	-0.30	-0.94	0.11	-5.48	93 4
										49 103	34 106	105	46 103	12 97	35 93	9 99	10 108	
RUBI 23 4069	99419327		RUBI 18 4332	RUBI 16 2272		0.15	91	86	89	-0.43	-0.54	-0.75	-0.52	-0.10	-1.03	0.19	-3.82	113 5
										44 98	22 110	104	5 99	5 99	25 92	5 99	5 105	
RUBI 23 4070	99419319		RUBI 13 0195	RUBI 16 2254		0.16	96	94	90	0.02	-0.52	-0.51	0.05	-0.30	-0.68	0.11	-5.48	95 4
										49 105	34 110	109	46 106	12 97	35 96	9 99	10 108	
RUBI 23 4078	99420523		RUBI 18 4332	RUBI 19 2525		0.15	79	74	75	-0.82	-0.92	-1.33	-1.33	-0.50	-2.04	0.08	-4.15	88 2
										51 91	22 97	93	15 90	5 95	29 81	5 100	6 106	
RUBI 23 4080	99419442		RUBI 18 4332	RUBI 21 3325		0.15	93	85	92	-0.49	-0.53	-0.77	-0.62	0.30	-0.83	0.42	-2.30	99 2
										49 97	25 110	104	6 98	11 103	31 94	17 98	17 103	
RUBI 23 4081	99415333		RUBI 13 0195	RUBI 16 9147		0.16	86	82	79	-0.35	-0.92	-1.10	-0.65	-0.30	-1.45	0.10	-7.24	82 6
										50 99	35 97	98	47 98	12 97	35 88	11 100	12 110	

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Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	EBV Acc Index							EBV Acc Index	EPI
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
RUBI 23 4082 99419236	RUBI 13 0195 RUBI 16 0222	0.16	94	90	88	-0.11 48 103	-0.59 31 108	-0.64 106	-0.32 47 102	-0.30 12 97	-0.88 33 94	0.11 9 99	-5.48 10 108	93	3				
RUBI 23 4083 99419244	RUBI 17 9210 RUBI 16 2090	0.68	101	92	97	-0.13 52 103	-0.48 43 112	-0.54 108	-0.09 5 104	0.70 22 107	-0.19 42 101	0.76 29 96	-6.74 27 109	172	5				
RUBI 23 4084 99415192	RUBI 18 4332 RUBI 16 0000	0.15	96	91	94	-0.27 42 100	-0.36 15 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 22 96	0.19 5 99	-3.82 5 105	101	2				
RUBI 23 4085 99415184	RUBI 18 4332 RUBI 16 0000	0.15	96	91	94	-0.27 42 100	-0.36 15 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 22 96	0.19 5 99	-3.82 5 105	101	2				
RUBI 23 4087 99415457	RUBI 13 0195 RUBI 20 2989	0.42	97	89	92	-0.17 56 102	-0.65 38 106	-0.74 105	-0.28 46 102	0.50 18 105	-0.53 40 97	0.32 17 98	-6.79 17 109	99	3				
RUBI 23 4088 99415432	RUBI 13 0195 RUBI 20 2989	0.42	97	89	92	-0.17 56 102	-0.65 38 106	-0.74 105	-0.28 46 102	0.50 18 105	-0.53 40 97	0.32 17 98	-6.79 17 109	99	3				
RUBI 23 4090 99415234	RUBI 13 0195 RUBI 16 2201	0.16	104	104	100	0.34 51 110	-0.19 36 122	-0.02 118	0.61 46 112	-0.30 12 97	-0.03 36 103	0.11 9 99	-5.48 10 108	140	3				
RUBI 23 4092 99415507	RUBI 18 4332 RUBI 20 3076	0.15	103	77	101	-0.69 52 93	-0.88 27 98	-1.22 95	-1.09 8 93	2.80 14 127	0.11 34 104	0.42 17 98	-8.38 18 112	96	3				
RUBI 23 4093 99415499	RUBI 18 4332 RUBI 20 3076	0.15	103	77	101	-0.69 52 93	-0.88 27 98	-1.22 95	-1.09 8 93	2.80 14 127	0.11 34 104	0.42 17 98	-8.38 18 112	96	3				
RUBI 23 4094 99419343	RUBI 18 4332 RUBI 16 9095	0.15	84	77	80	-0.71 45 93	-0.84 24 100	-1.20 96	-1.04 5 94	-0.10 5 99	-1.61 27 86	0.19 5 99	-3.82 5 105	142	4				
RUBI 23 4095 99415408	RUBI 13 0195 RUBI 19 0000	0.00	106	107	103	0.42 50 112	-0.10 33 125	0.11 121	0.76 46 114	-0.30 12 97	0.14 35 104	0.11 9 99	-5.48 10 108	167	2				
RUBI 23 4096 99415580	RUBI 17 9210 RUBI 20 3112	25.51	93	76	87	-0.61 57 95	-1.07 44 92	-1.38 92	-0.94 6 95	1.60 26 115	-0.72 45 95	0.68 35 97	-7.43 32 110	94	3				
RUBI 23 4097 99415572	RUBI 17 9210 RUBI 20 3112	25.51	93	76	87	-0.61 57 95	-1.07 44 92	-1.38 92	-0.94 6 95	1.60 26 115	-0.72 45 95	0.68 35 97	-7.43 32 110	94	3				

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information							Selection Indices			EBV - Weights				EBV - Fertility					
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	EBV Acc Index							EBV Acc Index	EPI
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
RUBI 23 4098 99419301	RUBI 18 4332 RUBI 16 2246	0.15	92	87	90	-0.41 48 98	-0.51 27 111	-0.71 105	-0.41 12 101	-0.10 5 99	-0.98 29 93	0.19 5 99	-3.82 5 105	118	6				
RUBI 23 4102 99415283	RUBI 13 0195 RUBI 16 2620	0.16	95	94	88	0.12 49 107	-0.63 28 107	-0.57 108	0.13 46 107	-0.30 12 97	-0.69 32 96	0.11 9 99	-5.48 10 108		1				
RUBI 23 4105 99415259	RUBI 17 9210 RUBI 16 2241	0.68	86	76	80	-0.61 52 95	-1.09 43 91	-1.40 92	-0.82 12 96	0.70 22 107	-1.28 42 89	0.76 29 96	-6.74 27 109	94	6				
RUBI 23 4106 99415267	RUBI 17 9210 RUBI 16 2241	0.68	86	76	80	-0.61 52 95	-1.09 43 91	-1.40 92	-0.82 12 96	0.70 22 107	-1.28 42 89	0.76 29 96	-6.74 27 109	94	6				
RUBI 23 4110 99415481	RUBI 18 4332 RUBI 20 3063	0.15	86	83	83	-0.54 50 96	-0.64 24 107	-0.91 101	-0.71 5 97	-0.70 14 93	-1.59 32 86	0.27 18 99	-12.40 18 117	82	4				
RUBI 23 4112 99415473	RUBI 18 4332 RUBI 20 3030	0.15	98	87	97	-0.45 51 97	-0.43 26 113	-0.66 106	-0.51 5 100	0.60 14 106	-0.53 33 97	0.60 17 97	-8.19 17 111	100	2				
RUBI 23 4113 99419277	RUBI 17 9210 RUBI 16 2233	0.68	89	76	84	-0.64 50 94	-1.06 41 92	-1.38 92	-0.95 11 94	1.10 22 111	-1.04 40 92	0.69 30 97	-7.22 27 110	99	3				
RUBI 23 4114 99419285	RUBI 17 9210 RUBI 16 2233	0.68	89	76	84	-0.64 50 94	-1.06 41 92	-1.38 92	-0.95 11 94	1.10 22 111	-1.04 40 92	0.69 30 97	-7.22 27 110	99	3				
RUBI 23 4116 99415549	RUBI 17 9210 RUBI 20 3092	25.51	77	69	68	-0.83 57 91	-1.33 44 83	-1.75 85	-1.39 5 89	0.10 27 101	-2.10 45 81	0.85 34 96	-9.04 32 112	93	3				
RUBI 23 4118 99421711	RUBI 17 9210 RUBI 16 2223	0.68	76	63	69	-1.04 53 87	-1.46 44 79	-1.98 81	-1.75 11 85	0.70 22 107	-2.08 42 81	0.76 29 96	-6.74 27 109	124	5				
RUBI 23 4120 99415465	RUBI 13 0195 RUBI 20 3006	0.42	82	80	74	-0.42 56 98	-0.99 38 95	-1.20 96	-0.75 46 97	-0.40 18 96	-1.65 40 86	1.40 20 93	-8.87 21 112	97	3				
RUBI 23 4126 99415598	RUBI 18 4332 RUBI 20 3116	0.15	92	80	90	-0.63 51 94	-0.78 26 102	-1.09 98	-0.86 6 96	0.90 14 109	-0.87 33 94	0.38 18 98	-6.00 18 108	93	3				
RUBI 23 4130 99415341	RUBI 17 9210 RUBI 16 9241	0.68	83	72	77	-0.78 52 92	-1.18 43 88	-1.57 89	-1.26 5 91	0.70 22 107	-1.54 42 87	0.76 29 96	-6.74 27 109	128	4				

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information							Selection Indices			EBV - Weights				EBV - Fertility									
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight				Post-Wean	Number Weaned	TWW		AFL		ILP		Dam	
Comp no.			Sire Dam							Dir	Mat	Comb	EBV			EBV	EBV	EBV	EBV	EBV	EPI	Times	
										EBV	EBV	EBV	Acc			Acc	Acc	Acc	Acc	Acc	Acc	Acc	Lambded
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 23 4131 99415200	RUBI 13 0195 RUBI 16 2117	0.16	92	89	85	-0.14 48 102	-0.69 31 105	-0.76 104	-0.26 47 102	-0.30 12 97	-1.01 33 92	0.11 9 99	-5.48 10 108	95	3								
RUBI 23 4134 99415226	RUBI 17 9210 RUBI 16 2197	0.68	93	84	89	-0.41 50 98	-0.77 40 102	-0.98 100	-0.59 5 99	0.70 22 107	-0.76 40 95	0.76 29 96	-6.74 27 109	101	4								
RUBI 24 4205 100095488	RUBI 18 4332 RUBI 16 4341	0.15	81	70	86	-1.39 54 82	-0.55 20 110	-1.24 95	-1.84 5 84	-0.10 5 99	-2.00 28 82	0.19 5 99	-3.82 5 105	102	1								
RUBI 24 4206 100100106	RUBI 18 4332 RUBI 16 4341	0.15	97	96	89	0.21 54 108	-0.63 20 107	-0.53 109	0.31 5 109	-0.10 5 99	-0.49 28 98	0.19 5 99	-3.82 5 105	102	1								
RUBI 24 4207 100100171	RUBI 17 9210 RUBI 21 3521	0.07	91	80	85	-0.50 58 96	-0.88 39 98	-1.13 97	-0.76 5 97	0.70 22 107	-0.96 42 93	0.76 31 96	-6.74 27 109	97	1								
RUBI 24 4208 100095595	RUBI 17 9210 RUBI 16 9663	0.68	102	96	93	0.30 60 110	-0.71 43 104	-0.56 108	0.41 5 110	0.70 22 107	0.01 45 103	0.76 29 96	-6.74 27 109	131	5								
RUBI 24 4210 99693491	RUBI 18 4332 RUBI 20 2989	0.15	97	86	95	-0.43 59 98	-0.53 26 110	-0.75 104	-0.52 5 99	0.70 14 107	-0.54 36 97	0.40 15 98	-5.14 13 107	99	3								
RUBI 24 4215 99693517	RUBI 18 4332 RUBI 18 2262	0.15	88	85	84	-0.37 59 99	-0.63 25 107	-0.82 103	-0.65 18 98	-0.50 5 95	-1.31 33 89	-0.56 5 103	2.81 14 96	105	2								
RUBI 24 4217 100095926	RUBI 13 0148 RUBI 22 3569	0.55	83	88	67	0.20 64 108	-1.18 35 88	-1.08 98	-0.16 31 104	-1.10 19 90	-1.64 42 86	0.88 19 96	-7.64 20 111	97	1								
RUBI 24 4220 100095637	RUBI 13 0148 RUBI 18 2933	0.15	94	99	80	0.61 59 115	-0.84 31 100	-0.53 108	0.54 31 112	-0.90 10 91	-0.77 37 95	-0.04 8 100	-4.48 12 106	100	3								
RUBI 24 4222 100095645	RUBI 13 0148 RUBI 18 2933	0.15	98	105	81	0.94 59 120	-0.86 31 99	-0.39 111	0.97 31 117	-0.90 10 91	-0.46 37 98	-0.04 8 100	-4.48 12 106	100	3								
RUBI 24 4234 100489780	RUBI 17 9210 RUBI 16 2223	0.68	72	56	68	-1.48 61 80	-1.43 44 80	-2.17 77	-2.34 11 79	0.70 22 107	-2.49 45 77	0.76 29 96	-6.74 27 109	124	5								
RUBI 24 4239 99693558	RUBI 18 4332 RUBI 18 3683	0.15	98	95	95	-0.04 53 104	-0.39 15 115	-0.41 111	0.07 5 106	-0.10 5 99	-0.49 26 98	0.19 5 99	-3.82 5 105	108	3								

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information							Selection Indices			EBV - Weights				EBV - Fertility					
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	EBV Acc Index							EBV Acc Index	EPI
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
RUBI 24 4242	100100064		RUBI 17 9210	RUBI 16 4291	0.68	101	95	93	0.22 58 108	-0.68 40 105	-0.57 108	0.31 5 109	0.70 22 107	-0.04 43 103	0.76 29 96	-6.74 27 109	107	1	
RUBI 24 4243	100095975		RUBI 17 9210	RUBI 16 4291	0.68	97	88	92	-0.25 58 101	-0.66 40 106	-0.79 104	-0.33 5 102	0.70 22 107	-0.49 43 98	0.76 29 96	-6.74 27 109	107	1	
RUBI 24 4244	100095702		RUBI 18 4332	RUBI 19 4288	0.00	89	82	88	-0.63 53 94	-0.56 15 109	-0.88 102	-0.81 5 96	-0.10 5 99	-1.26 26 90	0.19 5 99	-3.82 5 105	97	1	
RUBI 24 4246	100095603		RUBI 13 0148	RUBI 17 2227	0.68	95	100	80	0.68 48 116	-0.86 24 99	-0.52 109	0.63 31 113	-0.90 10 91	-0.72 30 95	-0.04 8 100	-4.48 12 106	81	2	
RUBI 24 4255	100095462		RUBI 13 0148	RUBI 16 4307	0.16	95	100	79	0.67 58 116	-0.86 28 99	-0.53 109	0.61 31 112	-0.90 10 91	-0.73 35 95	-0.04 8 100	-4.48 12 106	97	1	
RUBI 24 4362	100095827		RUBI 17 9210	- - -	3.61	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109			
RUBI 24 4363	99693566		RUBI 18 4332	RUBI 22 3582	0.15	97	87	91	-0.22 60 101	-0.79 27 101	-0.90 101	-0.29 6 102	1.00 14 110	-0.41 37 99	0.43 17 98	-5.55 13 108	101	1	
RUBI 24 4364	99693574		RUBI 18 4332	RUBI 22 3582	0.15	89	74	90	-1.02 60 88	-0.75 27 103	-1.26 95	-1.35 6 90	1.00 14 110	-1.16 37 91	0.43 17 98	-5.55 13 108	101	1	
RUBI 24 4365	100604834		- RUBI 16 2908		3.61	95	93	91	-0.07 10 104	-0.53 14 110	-0.56 108	-0.03 5 105	-0.10 5 99	-0.66 9 96	0.19 5 99	-3.82 5 105	99	3	
RUBI 24 4367	100498344		RUBI 17 9210	RUBI 21 3340	25.51	79	62	75	-1.27 62 84	-1.25 43 86	-1.88 83	-1.96 5 83	1.00 24 110	-1.92 46 83	1.04 33 95	-8.20 30 111	102	1	
RUBI 24 4369	100096031		RUBI 17 9210	RUBI 18 4283	0.15	79	65	77	-1.19 57 85	-1.12 38 90	-1.72 86	-1.80 5 85	0.70 22 107	-1.89 42 83	0.76 29 96	-6.74 27 109	98	1	
RUBI 24 4371	100498229		RUBI 18 4332	RUBI 18 9240	0.15	96	92	93	-0.20 55 101	-0.41 22 114	-0.51 109	-0.16 5 104	-0.10 5 99	-0.67 30 96	0.19 5 99	-3.82 5 105	111	2	
RUBI 24 4373	100095405		RUBI 18 4332	RUBI 16 4282	0.15	97	93	94	-0.16 54 102	-0.38 20 115	-0.46 110	-0.09 5 104	-0.10 5 99	-0.60 28 97	0.19 5 99	-3.82 5 105	103	1	

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information							Selection Indices			EBV - Weights				EBV - Fertility					
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam	Dir					Mat	EPI							Times Lambded	
																			EBV Acc Index
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
RUBI 24 4374 100100080			RUBI 18 4332 RUBI 16 4282		0.15	97	93	94	-0.16 54 102	-0.38 20 115	-0.46 110	-0.09 5 104	-0.10 5 99	-0.60 28 97	0.19 5 99	-3.82 5 105	103	1	
RUBI 24 4377 100095736			RUBI 13 0148 RUBI 20 3036		0.42	81	90	66	0.26 63 109	-1.11 33 91	-0.98 100	-0.05 31 105	-1.40 17 87	-1.69 41 85	0.73 20 96	-0.06 22 100	87	3	
RUBI 24 4379 100095314			RUBI 13 0148 RUBI 16 2201		0.16	110	120	93	1.50 60 130	-0.45 34 113	0.30 124	1.91 31 127	-0.90 10 91	0.51 38 108	-0.04 8 100	-4.48 12 106	140	3	
RUBI 24 4381 100095538			RUBI 17 9210 RUBI 16 9109		0.68	96	88	88	-0.08 60 104	-0.85 43 99	-0.89 102	-0.18 12 103	0.70 22 107	-0.51 45 98	0.65 29 97	-6.53 27 109	102	5	
RUBI 24 4384 100498278			RUBI 17 9210 RUBI 20 2975		25.51	78	70	70	-0.82 63 91	-1.23 43 87	-1.64 87	-1.34 5 90	0.10 26 101	-1.99 47 82	1.22 33 94	-8.56 30 112	94	1	
RUBI 24 4385 100498195			RUBI 18 4332 RUBI 16 2183		0.15	91	86	89	-0.46 42 97	-0.56 15 109	-0.79 104	-0.57 5 99	-0.10 5 99	-1.08 22 92	0.19 5 99	-3.82 5 105	91	2	
RUBI 24 4386 100498245			RUBI 18 4332 RUBI 18 9290		0.15	75	64	78	-1.50 53 80	-0.82 15 100	-1.57 88	-2.11 5 81	-0.10 5 99	-2.39 26 78	0.19 5 99	-3.82 5 105	89	2	
RUBI 24 4387 100095371			RUBI 13 0148 RUBI 16 2620		0.16	96	103	80	0.86 59 119	-0.87 24 99	-0.44 110	0.86 31 115	-0.90 10 91	-0.55 34 97	-0.04 8 100	-4.48 12 106		1	
RUBI 24 4391 100095553			RUBI 17 9210 RUBI 16 9163		0.68	96	90	91	-0.16 61 102	-0.71 44 104	-0.79 104	0.05 16 106	0.70 22 107	-0.45 45 98	0.76 29 96	-6.74 27 109	113	7	
RUBI 24 4393 100100098			RUBI 17 9210 RUBI 16 4289		0.68	87	76	83	-0.70 59 93	-0.95 40 96	-1.30 94	-1.06 5 93	0.70 22 107	-1.23 43 90	0.76 29 96	-6.74 27 109	102	1	
RUBI 24 4394 100100122			RUBI 18 4332 RUBI 17 4346		0.15	92	86	91	-0.48 54 97	-0.48 20 112	-0.72 105	-0.56 5 99	-0.10 5 99	-1.01 28 92	0.19 5 99	-3.82 5 105	103	1	
RUBI 24 4396 100096072			RUBI 13 0148 RUBI 20 4050		0.00	98	104	82	0.89 57 120	-0.80 28 101	-0.35 112	0.94 31 116	-0.90 10 91	-0.45 35 98	-0.04 8 100	-4.48 12 106	99	1	
RUBI 24 4397 100498252			RUBI 17 9210 RUBI 19 2500		0.68	83	75	75	-0.55 63 96	-1.19 41 88	-1.46 91	-1.03 18 94	0.30 22 103	-1.55 45 87	0.64 30 97	-7.07 27 110	92	1	

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information						Selection Indices			EBV - Weights				EBV - Fertility					
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Post-Wean	Number Weaned	TWW	AFL	ILP	Dam	
Comp no.			Sire	Dam						Dir	Mat	Comb					EPI	Times Lambd
										EBV	EBV	EBV	EBV	EBV	EBV	EBV		
										Acc	Acc	Acc	Acc	Acc	Acc	Acc		
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
RUBI 24 4399	100095744		RUBI 17 9210	RUBI 20 3063		25.51	85	77	77	-0.54	-1.08	-1.35	-0.89	0.10	-1.56	0.83	-15.32	82 4
										63 96	43 91	93	5 95	26 101	47 86	35 96	32 121	
RUBI 24 4402	100095793		RUBI 13 0148	RUBI 20 3098		0.42	93	107	74	1.10	-0.92	-0.37	1.18	-1.50	-0.71	0.96	-6.18	83 4
										63 123	34 97	112	31 119	17 86	41 95	20 95	22 109	
RUBI 24 4403	100498328		RUBI 18 4332	RUBI 20 3197		0.07	69	53	73	-2.00	-1.06	-2.06	-2.88	0.30	-2.87	0.47	-5.28	100 1
										58 72	25 92	79	5 72	11 103	34 73	15 98	13 107	
RUBI 24 4406	100095561		RUBI 17 9210	RUBI 16 9241		0.68	75	58	75	-1.63	-1.13	-1.95	-2.40	0.70	-2.34	0.76	-6.74	128 4
										60 78	43 90	81	5 78	22 107	45 78	29 96	27 109	
RUBI 24 4408	100100114		RUBI 17 9210	RUBI 16 4347		0.68	112	110	100	0.95	-0.54	-0.06	1.36	0.70	0.83	0.76	-6.74	105 1
										59 121	40 110	118	5 121	22 107	43 112	29 96	27 109	
RUBI 24 4410	100095660		RUBI 13 0148	RUBI 18 4056		0.15	89	92	75	0.30	-0.98	-0.83	0.05	-0.90	-1.22	-0.04	-4.48	97 1
										58 110	28 95	103	31 106	10 91	35 90	8 100	12 106	
RUBI 24 4414	100095769		RUBI 17 9210	RUBI 20 3076		25.51	103	72	95	-0.60	-1.33	-1.63	-1.14	3.60	0.24	0.98	-11.30	96 3
										64 95	44 83	88	8 92	26 134	48 105	34 95	32 116	
RUBI 24 4415	100095751		RUBI 17 9210	RUBI 20 3076		25.51	98	65	94	-1.07	-1.30	-1.84	-1.77	3.60	-0.21	0.98	-11.30	96 3
										64 87	44 84	83	8 85	26 134	48 101	34 95	32 116	
RUBI 24 4419	100095801		RUBI 17 9210	RUBI 20 3112		25.51	91	74	87	-0.75	-1.07	-1.44	-1.13	1.60	-0.86	0.68	-7.43	94 3
										64 92	44 92	91	6 92	26 115	48 94	35 97	32 110	
RUBI 24 4420	100095819		RUBI 17 9210	RUBI 20 3112		25.51	93	76	87	-0.59	-1.07	-1.37	-0.91	1.60	-0.70	0.68	-7.43	94 3
										64 95	44 92	92	6 95	26 115	48 96	35 97	32 110	
RUBI 24 4421	100498187		RUBI 18 4332	RUBI 16 1623		0.15	103	103	99	0.29	-0.26	-0.11	0.78	-0.10	-0.02	0.19	-3.82	97 4
										55 110	24 119	117	12 114	5 99	30 103	5 99	5 105	
RUBI 24 4425	99693657		RUBI 18 4332	RUBI 16 0000		0.15	98	96	95	-0.01	-0.38	-0.38	0.12	-0.10	-0.44	0.19	-3.82	101 2
										53 105	15 115	111	5 107	5 99	26 98	5 99	5 105	
RUBI 24 4427	100100130		RUBI 13 0148	RUBI 19 0000		0.00	110	119	95	1.40	-0.35	0.35	1.81	-0.90	0.50	-0.04	-4.48	167 2
										59 128	30 116	125	31 126	10 91	37 108	8 100	12 106	

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information							Selection Indices			EBV - Weights				EBV - Fertility																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Repro-duction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW		AFL		ILP		Dam																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Comp no.			Sire	Dam	Dir					Mat	EBV				EBV	EBV	EBV	Acc	Acc	Acc	Acc	Acc	Acc	EPI	Times																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index	Index

Rams

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information						Selection Indices			EBV - Weights				EBV - Fertility							
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction Index	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	Dam		
Comp no.			Sire	Dam	Dir EBV Acc Index					Mat EBV Acc Index	EBV Acc Index							EBV Acc Index	EPI	Times Lambded
Active Breed Average:						100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81				
RUBI 24 100095785	4460		RUBI 13 0148 RUBI 20 3092		0.42	77	80	63	-0.19 63 102	-1.23 35 87	-1.32 93	-0.71 31 97	-1.40 19 87	-2.26 42 79	0.06 19 100	-6.77 22 109	93	3		
RUBI 24 100096155	4462		- - - RUBI 20 3077		3.61	92	87	90	-0.40 46 98	-0.55 23 109	-0.75 104	-0.49 5 100	0.20 14 102	-0.83 30 94	1.19 17 94	-4.71 18 107	86	3		
RUBI 24 100095728	4464		RUBI 17 9210 RUBI 19 4351		0.00	79	65	77	-1.20 57 85	-1.13 38 90	-1.73 86	-1.82 5 85	0.70 22 107	-1.91 42 83	0.76 29 96	-6.74 27 109	96	1		
RUBI 24 106774375	4481		RUBI 18 9252 RUBI 18 3576		0.15	81			-0.61 32 95	-0.67 11 105	-0.98 100	-0.82 5 96						100	1	
RUBI 24 106774391	4483		RUBI 18 9252 RUBI 20 2008		0.00	93			-0.06 11 104	-0.51 5 111	-0.54 108	0.00 5 105						99	1	
Ram Flock Average:						92	85	86	-0.29	-0.77	-0.92	-0.45	0.25	-0.92	0.48	-5.73				
Number of rams in the flock: 148																				

Ewes

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Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean		Weight		Post-Wean	Number Weaned	TWW		AFL		ILP		EPI	Times Lamberd
Comp no.			Sire Dam							Dir EBV Acc Index	Mat EBV Acc Index	Comb EBV Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype				
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 16 1636	78092921	RUBI 13 0195	RUBI 14 0826	0.00		98	97	94	0.04 66	-0.34 105 58	-0.32 113	0.07 61	0.50 28	0.00 54	4.71 18	-8.05 76 22	101	5					
RUBI 16 1730	78093739	RUBI 13 0195	RUBI 13 0024	6.25		86	85	77	-0.16 63	-1.03 102 46	-1.11 97	-0.20 59	-0.30 19	-1.36 46	0.11 9	-5.48 10	100	4					
RUBI 16 1819	78094216	RUBI 13 0195	RUBI 14 0061	0.00		107	101	103	0.25 56	-0.28 109 52	-0.16 116	0.46 49	-0.30 12	-0.22 44	-3.94 18	-1.05 22	98	4					
RUBI 17 2205	91519967	RUBI 14 0144	RUBI 14 1433	0.00		92	84	95	-0.76 59	-0.29 32	-0.67 106	-0.89 61	0.00 5	-1.05 36	0.09 17	-1.00 10		2					
RUBI 18 2262	90664426	RUBI 13 0148	RUBI 13 0531	6.25		95	100	81	0.68 59	-0.82 116 49	-0.49 109	0.55 36	-0.90 10	-0.69 44	-1.32 8	9.44 28	105	2					
RUBI 18 2301	91518118	RUBI 14 0144	RUBI 17 0073	0.68		112	114	113	0.51 59	0.22 113 28	0.48 128	1.35 60	0.00 5	0.73 35	0.09 17	-1.00 10		0					
RUBI 18 2306	91519934	RUBI 14 0144	RUBI 15 1350	8.93		101	100	99	0.08 59	-0.24 106 28	-0.20 115	0.48 60	0.00 5	-0.16 35	0.17 26	-1.14 10		1					
RUBI 18 2340	91518498	RUBI 14 0144	RUBI 15 0160	8.93		110	113	106	0.71 60	-0.08 117 40	0.27 124	1.54 60	0.20 19	0.74 43	0.65 19	-1.70 10	91	1					
RUBI 18 2405	91536490	RUBI 14 0144	RUBI 17 2190	25.00		125	132	116	1.62 63	0.49 132 28	1.30 136	2.90 65	0.00 5	2.11 36	0.95 27	-4.22 27		2					
RUBI 18 2426	91523449	RUBI 14 0144	RUBI 16 2133	0.16		101	98	101	-0.06 57	-0.16 104 23	-0.19 115	0.31 60	0.00 5	-0.22 32	-0.02 26	-0.80 10		1					
RUBI 18 2427	91521047	RUBI 14 0144	RUBI 16 9109	0.16		99	94	104	-0.42 59	0.00 98 30	-0.21 115	-0.11 60	0.00 5	-0.42 35	-0.24 17	-0.37 10		1					
RUBI 18 2437	91536375	RUBI 14 0144	RUBI 16 2080	0.16		111	112	107	0.63 57	0.02 115 23	0.33 125	1.10 60	0.00 5	0.64 32	0.81 26	-2.33 10		1					
RUBI 19 2500	82923079	RUBI 13 0148	RUBI 13 0082	6.25		94	102	75	0.95 61	-1.07 121 42	-0.60 107	0.97 36	-0.90 10	-0.66 42	-0.04 8	-4.48 12	92	1					
RUBI 19 2525	82980145	RUBI 13 0148	RUBI 16 2242	0.16		70	66	61	-0.92 62	-1.36 90 42	-1.81 84	-1.76 31	-0.90 10	-2.81 42	-0.04 8	-4.48 12	88	2					
RUBI 19 2571	91521005	RUBI 13 0148	RUBI 16 9104	0.16		84	87	68	0.24 59	-1.26 109 38	-1.14 97	-0.14 31	-0.90 10	-1.56 40	-0.04 8	-4.48 12	99	1					

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Animal Information							Selection Indices			EBV - Weights				EBV - Fertility											
Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number		TWW		AFL		ILP		EPI	Times Lambd
										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	Phenotype			
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 19 2594 91520577	RUBI 13 0148 RUBI 16 2261	0.16	87	94	66	0.76 60 117	-1.42 40 80	-1.04 99	0.66 33 113	-0.80 20 92	-1.14 43 91	0.12 18 99	-5.20 12 107	99	1										
RUBI 19 2843 91536219	RUBI 13 0148 RUBI 16 9146	0.16	103	110	87	1.14 60 124	-0.70 40 105	-0.13 116	1.37 33 121	-0.90 20 91	-0.10 43 102	-0.42 18 102	-7.56 26 110	101	2										
RUBI 19 2893 91518969	RUBI 13 0148 RUBI 13 1269	6.25	95	112	75	1.32 64 127	-0.77 45 102	-0.11 117	1.59 33 124	-2.40 21 77	-0.89 47 94	-0.39 10 102	-10.98 28 115	100	3										
RUBI 20 2975 89932123	RUBI 17 9210 RUBI 16 0278	0.68	73	74	65	-0.71 60 93	-1.10 47 91	-1.45 91	-1.13 5 92	-1.10 28 90	-2.46 48 77	1.13 29 94	-7.45 27 110	94	1										
RUBI 20 2977 89777023	RUBI 17 9210 RUBI 18 2335	0.15	89	78	84	-0.59 59 95	-0.94 42 96	-1.23 95	-0.91 5 95	0.70 22 107	-1.11 44 91	0.05 29 100	-0.99 36 101	2											
RUBI 20 2979 89233308	RUBI 17 9210 RUBI 16 2237	0.68	90	84	85	-0.40 60 98	-0.78 47 102	-0.98 100	-0.58 5 99	0.20 27 102	-1.06 47 92	0.62 29 97	-6.64 34 109	90	2										
RUBI 20 2989 89233241	RUBI 17 9210 RUBI 16 9225	0.68	104	88	101	-0.27 61 100	-0.58 50 108	-0.72 105	-0.33 5 102	1.60 28 115	0.10 49 104	0.61 29 97	-6.46 27 109	99	3										
RUBI 20 3003 89232722	RUBI 17 9210 RUBI 16 9091	0.68	86	74	84	-0.89 59 90	-0.88 38 98	-1.33 93	-1.30 5 91	0.70 22 107	-1.36 42 89	0.76 29 96	-6.74 27 109	0											
RUBI 20 3006 89232649	RUBI 17 9210 RUBI 16 9657	0.68	74	71	65	-0.76 60 92	-1.25 51 86	-1.63 87	-1.27 5 91	-0.30 28 97	-2.19 49 80	2.77 35 86	-10.60 36 115	97	3										
RUBI 20 3012 89777080	RUBI 17 9210 RUBI 18 2337	0.15	79	84	75	-0.43 59 98	-0.73 45 104	-0.94 101	-0.61 5 98	-1.30 28 88	-1.94 46 82	-0.07 35 100	4.70 36 94	91	2										
RUBI 20 3025 89232946	RUBI 17 9210 RUBI 16 2256	0.68	96	88	89	-0.10 58 103	-0.80 38 101	-0.85 102	-0.18 5 103	0.70 22 107	-0.48 42 98	1.00 33 95	-7.18 27 110	1											
RUBI 20 3030 89232987	RUBI 17 9210 RUBI 16 9079	0.68	106	93	104	-0.18 61 102	-0.39 50 115	-0.48 109	-0.12 5 104	1.30 28 112	0.21 49 105	1.00 33 95	-12.56 34 117	100	2										
RUBI 20 3034 89233209	RUBI 17 9210 RUBI 16 9574	0.68	97	87	92	-0.26 58 101	-0.71 40 104	-0.84 103	-0.36 5 101	0.70 22 107	-0.54 43 97	-0.11 35 101	-6.56 27 109	1											
RUBI 20 3036 89777106	RUBI 17 9210 RUBI 16 2679	0.68	71	76	64	-0.65 59 94	-1.02 45 93	-1.35 93	-1.02 5 94	-1.20 28 89	-2.39 46 78	1.74 35 91	5.02 36 93	87	3										
RUBI 20 3041 89233225	RUBI 17 9210 RUBI 16 2264	0.68	97	90	93	-0.17 59 102	-0.58 42 108	-0.67 106	-0.20 16 103	0.70 22 107	-0.33 44 99	1.97 35 90	-7.31 27 110	1											

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Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number		TWW		AFL		ILP		EPI	Times Lambd
										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	Phenotype			
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 20 3046 89233266	RUBI 17 9210 RUBI 16 9139	0.68	76	61	69	-1.10 63 86	-1.54 56 76	-2.09 79	-1.76 11 85	1.00 33 110	-2.04 53 81	-0.43 36 102	3.73 36 95	100	2										
RUBI 20 3047 89233365	RUBI 17 9210 RUBI 16 9201	0.68	99	88	97	-0.34 59 99	-0.52 42 111	-0.69 106	-0.40 5 101	0.70 22 107	-0.44 44 98	0.15 35 99	-6.42 27 109	1											
RUBI 20 3057 89233084	RUBI 17 9210 RUBI 16 9183	0.68	96	88	90	-0.22 59 101	-0.68 42 105	-0.79 104	-0.36 16 101	0.70 22 107	-0.48 44 98	1.63 35 92	-7.37 27 110	1											
RUBI 20 3063 89298756	RUBI 17 9210 RUBI 16 9187	0.68	84	84	77	-0.34 60 99	-0.80 47 101	-0.97 100	-0.51 5 100	-1.20 28 89	-1.86 48 83	0.34 36 98	-20.97 36 129	82	4										
RUBI 20 3076 89298673	RUBI 17 9210 RUBI 16 2181	0.68	105	72	98	-0.66 65 94	-1.28 53 85	-1.61 88	-1.27 16 91	5.70 28 136	1.49 52 119	0.64 34 97	-12.94 36 118	96	3										
RUBI 20 3086 89777130	RUBI 17 9210 RUBI 18 2311	0.15	107	95	102	0.05 62 106	-0.52 52 111	-0.49 109	0.15 5 107	1.50 28 114	0.44 50 108	1.59 36 92	-11.16 36 115	94	4										
RUBI 20 3092 89773873	RUBI 17 9210 RUBI 16 2094	0.68	71	73	61	-0.61 61 95	-1.31 50 84	-1.62 88	-1.09 5 93	-1.20 31 89	-2.65 50 75	0.39 34 98	-8.41 36 112	93	3										
RUBI 20 3098 89299002	RUBI 17 9210 RUBI 16 9184	0.68	88	99	78	0.35 60 111	-0.60 47 108	-0.43 111	0.52 5 111	-1.40 28 87	-1.09 48 91	2.20 36 89	-7.22 36 110	83	4										
RUBI 20 3102 89348536	RUBI 17 9210 RUBI 13 1255	0.68	85	76	76	-0.53 60 96	-1.20 43 88	-1.46 91	-0.79 11 96	0.70 22 107	-1.30 45 89	1.13 36 94	-6.87 27 109	1											
RUBI 20 3103 89348577	RUBI 17 9210 RUBI 13 1255	0.68	81	72	75	-0.75 60 92	-1.19 43 88	-1.56 89	-1.10 11 93	0.70 22 107	-1.52 45 87	1.96 36 90	-6.84 27 109	1											
RUBI 20 3111 89773923	RUBI 17 9210 RUBI 16 2285	0.68	98	91	90	0.03 58 105	-0.76 38 102	-0.75 104	0.01 5 106	0.70 22 107	-0.31 42 100	1.34 36 93	-11.76 36 116	3											
RUBI 20 3112 89299069	RUBI 17 9210 RUBI 16 9255	0.68	103	88	98	-0.17 63 102	-0.80 53 101	-0.88 102	-0.18 12 103	1.80 28 117	0.11 51 104	0.04 36 100	-5.21 36 107	94	3										
RUBI 20 3113 89299143	RUBI 17 9210 RUBI 16 9593	0.68	79	65	74	-1.10 59 87	-1.29 42 84	-1.84 83	-1.74 5 85	0.70 22 107	-1.97 44 82	-0.16 36 101	-5.39 27 107	1											
RUBI 20 3121 89299127	RUBI 17 9210 RUBI 16 9147	0.68	85	73	76	-0.62 59 95	-1.25 42 86	-1.55 89	-1.08 12 93	0.70 22 107	-1.44 44 88	0.71 36 96	-12.03 36 117	2											
RUBI 20 3124 89298988	RUBI 17 9210 RUBI 16 9126	0.68	70	61	60	-1.03 60 88	-1.69 48 71	-2.21 76	-1.69 12 86	0.70 27 107	-2.30 48 79	1.64 36 92	1.23 36 98	84	3										

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Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
										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	Phenotype			
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 20 3136 89299549	RUBI 17 9210 RUBI 16 1626	0.68	92	71	81	-0.58 67 95	-1.51 55 77	-1.80 84	-1.08 30 93	2.10 28 120	-0.82 53 94	0.54 33 97	-15.07 32 121	90	3										
RUBI 20 3145 89299622	RUBI 17 9210 RUBI 16 1637	0.68	92	82	90	-0.59 64 95	-0.61 45 107	-0.91 101	-0.96 30 94	0.30 25 103	-1.03 48 92	0.78 37 96	-10.07 37 114			2									
RUBI 20 3162 89299820	RUBI 17 9210 RUBI 16 9248	0.68	100	95	93	0.13 58 107	-0.62 40 107	-0.56 108	0.21 5 108	0.70 22 107	-0.07 43 102	1.52 29 92	-8.18 27 111			1									
RUBI 20 3163 89299804	RUBI 17 9210 RUBI 16 2066	0.68	84	67	82	-1.11 58 86	-1.10 38 91	-1.66 87	-1.69 5 86	0.70 22 107	-1.79 42 84	-1.83 36 109	-5.28 27 107			1									
RUBI 20 3197 91289470	RUBI - - -	0.00	69	55	60	-1.30 53 83	-1.74 49 69	-2.39 73	-2.20 5 80	0.70 22 107	-2.62 44 75	0.76 29 96	-6.74 27 109	100	1										
RUBI 20 3211 91289686	RUBI 17 9210 RUBI 18 2909	0.15	110	107	99	0.77 57 118	-0.54 38 110	-0.16 116	1.11 5 118	0.70 22 107	0.65 42 110	1.02 29 95	-9.65 36 113			2									
RUBI 21 3274 95420527	RUBI 17 9210 RUBI 16 9252	0.68	100	94	93	0.14 57 107	-0.69 40 105	-0.62 107	0.19 5 108	0.70 22 107	-0.13 42 102	0.76 29 96	-6.74 27 109			1									
RUBI 21 3277 96667316	RUBI 17 9210 RUBI 16 2146	0.68	103	95	100	-0.05 55 104	-0.39 51 115	-0.41 111	0.06 5 106	0.70 22 107	-0.02 46 103	0.76 29 96	-6.74 27 109	104	1										
RUBI 21 3288 99693749	RUBI 17 9210 RUBI 16 9644	0.68	95	85	90	-0.35 49 99	-0.72 38 104	-0.89 102	-0.49 5 100	0.70 22 107	-0.65 39 96	0.76 29 96	-6.74 27 109			0									
RUBI 21 3293 99693756	RUBI 17 9210 RUBI 16 9556	0.68	87	76	81	-0.65 50 94	-1.04 40 93	-1.36 93	-1.03 5 94	0.70 22 107	-1.27 40 90	0.76 29 96	-6.74 27 109			0									
RUBI 21 3295 99693764	RUBI 17 9210 RUBI 15 1350	0.68	86	76	81	-0.66 51 94	-1.04 42 93	-1.37 92	-1.05 11 93	0.70 22 107	-1.28 41 89	0.78 30 96	-6.79 27 109			0									
RUBI 21 3300 99693772	RUBI 17 9210 RUBI 18 2337	0.15	85	80	80	-0.51 49 96	-0.89 39 98	-1.14 97	-0.77 5 97	0.00 22 100	-1.40 39 88	0.48 30 98	-2.93 27 104			0									
RUBI 21 3325 96667555	RUBI 17 9210 RUBI 17 9167	0.68	96	89	93	-0.25 53 101	-0.58 48 109	-0.70 105	-0.33 12 102	0.60 22 106	-0.46 44 98	0.64 33 97	-0.78 34 101	99	2										
RUBI 21 3334 96667605	RUBI 17 9210 RUBI 16 9601	0.68	90	79	85	-0.54 50 96	-0.91 40 97	-1.18 96	-0.82 5 96	0.70 22 107	-1.03 40 92	0.18 34 99	-6.66 27 109			1									
RUBI 21 3336 99693806	RUBI 17 9210 RUBI 16 2202	0.68	91	81	86	-0.50 49 97	-0.87 38 99	-1.12 97	-0.75 5 97	0.70 22 107	-0.95 39 93	0.76 29 96	-6.74 27 109			0									

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Animal Information							Selection Indices			EBV - Weights				EBV - Fertility								
Animal			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight		Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambed
										Dir	Mat		Comb	EBV	EBV	EBV	EBV	EBV	EBV	EBV		
Comp no.			Sire Dam							EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	EBV	Phenotype		
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81					
RUBI 21 3337	99693814	RUBI 17 9210	RUBI 15 9508	0.68	83	71	76	-0.80	-1.20	-1.59	-1.29	0.70	-1.57	0.76	-6.74					0		
								49 92	38 88	88	5 91	22 107	39 86	29 96	27 109							
RUBI 21 3340	96667613	RUBI 17 9210	RUBI 16 2225	0.68	83	72	77	-0.78	-1.18	-1.57	-1.27	0.70	-1.54	0.75	-6.74	102				1		
								53 92	49 88	89	5 91	22 107	44 87	29 96	27 109							
RUBI 21 3350	99693822	RUBI 17 9210	RUBI 15 9544	0.68	89	78	83	-0.58	-0.96	-1.25	-0.90	0.70	-1.12	0.76	-6.74					0		
								50 95	40 96	95	5 95	22 107	40 91	29 96	27 109							
RUBI 21 3364	99693830	RUBI 17 9210	RUBI 16 2094	0.68	84	78	78	-0.58	-0.96	-1.26	-0.90	0.00	-1.55	0.63	-7.30					0		
								50 95	39 95	95	5 95	23 100	40 87	30 97	27 110							
RUBI 21 3374	99693848	RUBI 17 9210	RUBI 15 9572	0.68	92	82	88	-0.46	-0.83	-1.07	-0.69	0.70	-0.88	0.27	-6.37					0		
								51 97	42 100	98	5 98	22 107	41 94	30 99	27 109							
RUBI 21 3380	96701230	RUBI 17 9210	RUBI 18 2933	0.15	87	76	81	-0.64	-1.03	-1.35	-1.02	0.70	-1.26	0.76	-6.74	100			1			
								52 94	46 93	93	5 94	22 107	43 90	29 96	27 109							
RUBI 21 3393	99693855	RUBI 17 9210	RUBI 17 0073	0.68	97	88	93	-0.26	-0.63	-0.76	-0.31	0.70	-0.47	0.76	-6.74					0		
								51 100	42 107	104	11 102	22 107	41 98	29 96	27 109							
RUBI 21 3403	99693863	RUBI 17 9210	RUBI 15 9076	0.68	99	91	95	-0.17	-0.54	-0.63	-0.11	0.70	-0.29	0.76	-6.74					0		
								50 102	40 110	107	12 104	22 107	40 100	29 96	27 109							
RUBI 21 3425	95420444	RUBI 17 9210	RUBI 16 2242	0.68	89	81	79	-0.26	-1.17	-1.30	-0.55	0.70	-1.01	0.76	-6.74					0		
								60 100	43 89	94	5 99	22 107	45 92	29 96	27 109							
RUBI 21 3468	95680773	RUBI 17 9210	RUBI 15 0050	0.68	107	100	96	0.54	-0.76	-0.49	0.70	1.30	0.56	1.42	-7.93					0		
								63 114	45 102	109	16 113	23 112	47 109	30 93	27 111							
RUBI 21 3470	95420402	RUBI 17 9210	RUBI 14 0059	0.68	76	64	66	-0.89	-1.57	-2.02	-1.63	0.70	-2.04	0.76	-6.74					0		
								63 90	44 75	80	12 87	22 107	46 81	29 96	27 109							
RUBI 21 3471	95420352	RUBI 17 9210	RUBI 13 1269	0.68	93	78	91	-0.75	-0.74	-1.11	-0.99	1.00	-0.89	0.44	-8.43	101			1			
								66 92	55 103	97	12 94	28 110	53 94	34 98	27 112							
RUBI 21 3472	95420360	RUBI 17 9210	RUBI 13 1269	0.68	86	76	80	-0.66	-1.00	-1.33	-0.98	0.40	-1.42	0.59	-8.79					0		
								63 94	47 94	93	12 94	23 104	48 88	30 97	27 112							
RUBI 21 3474	95420337	RUBI 17 9210	RUBI 13 0531	0.68	89	76	87	-0.80	-0.80	-1.20	-1.22	0.70	-1.18	0.33	-2.10					0		
								63 92	46 101	96	19 91	22 107	47 91	29 98	27 103							
RUBI 21 3475	95680765	RUBI 17 9210	RUBI 15 0050	0.68	112	100	103	0.44	-0.65	-0.43	0.61	2.00	0.99	1.42	-7.89	102			2			
								65 112	54 106	110	16 112	28 119	52 113	30 93	34 111							

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Animal Information							Selection Indices			EBV - Weights				EBV - Fertility											
Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times
										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype	Lambd				
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 21 3478 95675666	RUBI 17 9210 RUBI 16 2193	0.68	101	94	95	0.10 59	106	-0.61 42	-0.57 108	0.16 5	107	0.70 22	-0.10 44	0.76 29	-6.74 27	109	0								
RUBI 21 3484 95680757	RUBI 17 9210 RUBI 15 0050	0.68	114	110	97	1.19 63	125	-0.79 45	-0.20 115	1.58 16	123	1.30 23	1.18 47	1.42 30	-7.93 27	111	0								
RUBI 21 3485 95670832	RUBI 17 9210 RUBI 16 2246	0.68	83	70	82	-1.12 61	86	-0.92 45	-1.48 90	-1.55 12	88	0.70 22	-1.62 46	0.76 29	-6.74 27	109	0								
RUBI 21 3486 95420469	RUBI 17 9210 RUBI 16 2246	0.68	96	90	85	0.14 61	107	-0.98 45	-0.92 101	0.14 12	107	0.70 22	-0.43 46	0.76 29	-6.74 27	109	0								
RUBI 21 3487 95670725	RUBI 17 9210 RUBI 14 0059	0.68	73	59	65	-1.21 63	85	-1.55 44	-2.16 77	-2.05 12	82	0.70 22	-2.34 46	0.76 29	-6.74 27	109	0								
RUBI 21 3492 95670766	RUBI 17 9210 RUBI 14 0059	0.68	78	66	66	-0.77 63	92	-1.57 44	-1.96 81	-1.46 12	89	0.70 22	-1.92 46	0.76 29	-6.74 27	109	0								
RUBI 21 3495 95680849	RUBI 17 9210 RUBI 15 0050	0.68	114	105	100	0.89 65	120	-0.79 54	-0.34 112	1.17 16	119	2.00 28	1.30 52	2.75 34	-10.34 27	114	101	1							
RUBI 21 3496 95670758	RUBI 17 9210 RUBI 14 0059	0.68	78	66	66	-0.77 63	92	-1.57 44	-1.96 81	-1.46 12	89	0.70 22	-1.92 46	0.76 29	-6.74 27	109	0								
RUBI 21 3498 95670741	RUBI 17 9210 RUBI 14 0059	0.68	79	69	67	-0.63 63	94	-1.58 44	-1.90 82	-1.27 12	91	0.70 22	-1.79 46	0.76 29	-6.74 27	109	0								
RUBI 21 3501 95420451	RUBI 17 9210 RUBI 16 2246	0.68	89	79	84	-0.53 61	96	-0.95 45	-1.21 95	-0.75 12	97	0.70 22	-1.05 46	0.76 29	-6.74 27	109	0								
RUBI 21 3505 95680831	RUBI 17 9210 RUBI 15 0050	0.68	105	97	96	0.36 63	111	-0.75 45	-0.57 108	0.46 16	111	1.30 23	0.39 47	1.42 30	-7.93 27	111	0								
RUBI 21 3510 95670709	RUBI 17 9210 RUBI 13 1288	0.68	73	63	68	-1.17 62	85	-1.31 45	-1.89 82	-1.84 16	84	0.00 22	-2.48 46	0.16 30	-5.71 27	108	0								
RUBI 21 3512 95420378	RUBI 17 9210 RUBI 13 1288	0.68	58	51	60	-2.01 63	71	-1.17 50	-2.17 77	-2.94 16	72	-1.30 28	-3.96 50	-1.03 34	-3.65 27	105	96	1							
RUBI 21 3514 95670717	RUBI 17 9210 RUBI 13 1288	0.68	73	63	68	-1.17 62	85	-1.31 45	-1.89 82	-1.84 16	84	0.00 22	-2.48 46	0.16 30	-5.71 27	108	0								
RUBI 21 3521 96658299	RUBI 18 9222 RUBI 20 3175	0.00	98	96	94	0.04 21	105	-0.41 30	-0.39 111	0.17 5	107	-0.10 5	-0.43 20	0.21 17	-3.82 5	105	97	1							

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Animal			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype					
Comp no.																									
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 21 3533 96658398	RUBI 18 9222 RUBI 20 3053	0.15	102	97	98	0.11 35	107	-0.42 35	114	-0.37 112	0.26 5	108	0.30 11	-0.14 29	-0.04 24	100	-5.27 13	107	98	1					
RUBI 21 3552 96658620	RUBI 18 9222 RUBI 20 3116	0.15	99	90	95	-0.15 36	102	-0.65 38	106	-0.73 105	-0.16 6	104	0.90 14	-0.27 32	0.38 19	98	-6.00 18	108	98	1					
RUBI 22 3556 99693905	RUBI 18 9222 RUBI 20 3135	0.15	96	91	91	-0.13 30	103	-0.60 23	108	-0.66 106	-0.13 5	104	0.30 11	-0.54 23	0.98 19	95	-5.35 13	107		0					
RUBI 22 3562 96658679	RUBI 17 9210 RUBI 13 1303	0.68	106	100	100	0.26 58	109	-0.41 40	114	-0.29 113	0.47 5	111	0.70 22	0.26 43	0.76 29	96	-6.74 27	109		0					
RUBI 22 3567 96658729	RUBI 17 9210 RUBI 16 2185	0.68	81	68	78	-1.07 57	87	-1.09 38	91	-1.62 88	-1.62 5	87	0.70 22	-1.73 42	0.76 29	96	-6.74 27	109		0					
RUBI 22 3568 96658737	RUBI 17 9210 RUBI 16 2195	0.68	100	95	92	0.21 59	108	-0.74 42	103	-0.64 106	0.34 12	109	0.70 22	-0.11 44	0.76 29	96	-6.74 27	109		0					
RUBI 22 3569 96658745	RUBI 17 9210 RUBI 20 3006	25.51	65	58	63	-1.60 64	78	-1.12 49	90	-1.92 82	-2.36 5	78	-0.70 31	-3.14 51	2.05 34	90	-10.13 32	114	97	1					
RUBI 22 3571 96658760	RUBI 17 9210 RUBI 16 2201	0.68	99	90	96	-0.24 60	101	-0.50 43	111	-0.62 107	-0.25 5	103	0.70 22	-0.32 45	0.76 29	96	-6.74 27	109		0					
RUBI 22 3572 96658778	RUBI 17 9210 RUBI 16 2201	0.68	103	96	97	0.10 60	107	-0.51 43	111	-0.46 110	0.21 5	108	0.70 22	0.01 45	0.76 29	96	-6.74 27	109		0					
RUBI 22 3574 96658794	RUBI 17 9210 RUBI 18 2340	0.68	103	90	101	-0.24 65	101	-0.56 51	109	-0.68 106	-0.11 30	104	1.60 29	0.16 51	1.04 34	95	-5.32 27	107	102	1					
RUBI 22 3576 99693913	RUBI 17 9210 RUBI 16 2094	0.68	84	78	78	-0.58 50	95	-0.96 39	95	-1.26 95	-0.90 5	95	0.00 23	-1.55 40	0.63 30	97	-7.30 27	110		0					
RUBI 22 3577 96658810	RUBI 17 9210 RUBI 17 2213	0.68	83	70	81	-1.07 63	87	-0.98 41	95	-1.51 90	-1.52 30	88	0.70 22	-1.63 45	0.70 31	96	-5.33 27	107		0					
RUBI 22 3578 96658828	RUBI 17 9210 RUBI 17 2238	0.68	79	65	76	-1.23 57	84	-1.13 38	90	-1.75 85	-1.86 5	84	0.70 22	-1.94 42	0.76 29	96	-6.74 27	109		0					
RUBI 22 3582 96658869	RUBI 17 9210 RUBI 16 2248	0.68	98	81	91	-0.32 63	99	-1.07 54	92	-1.24 95	-0.48 12	100	2.00 28	-0.20 51	0.67 33	97	-7.28 27	110	101	1					
RUBI 22 3583 96658877	RUBI 17 9210 RUBI 16 2071	0.68	88	77	83	-0.63 57	94	-0.95 38	96	-1.27 94	-0.96 5	94	0.70 22	-1.16 42	0.76 29	96	-6.74 27	109		0					

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Animal Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned		TWW		AFL		ILP		EPI	Times Lambd
										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	Phenotype			
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 22 3589 99693939	RUBI 17 9210 RUBI 16 9543	0.68	88	77	82	-0.62 49 95	-1.00 38 94	-1.31 93	-0.97 5 94	0.70 22 107	-1.20 39 90	0.76 29 96	-6.74 27 109	0											
RUBI 22 3595 96658950	RUBI 17 9210 RUBI 16 1636	0.68	84	71	83	-1.08 64 87	-0.82 46 100	-1.35 93	-1.58 30 87	0.90 26 109	-1.35 48 89	3.01 31 85	-8.86 29 112	0											
RUBI 22 3596 99693947	RUBI 17 9210 RUBI 15 9076	0.68	99	91	95	-0.17 50 102	-0.54 40 110	-0.63 107	-0.11 12 104	0.70 22 107	-0.29 40 100	0.76 29 96	-6.74 27 109	0											
RUBI 22 3599 99693954	RUBI 17 9210 RUBI 20 3095	25.51	86	75	79	-0.65 56 94	-1.11 41 91	-1.44 91	-1.06 5 93	1.00 24 110	-1.16 43 91	2.52 35 87	-8.65 30 112	0											
RUBI 22 3600 96658976	RUBI 17 9210 RUBI 19 2588	0.68	99	99	84	0.64 63 116	-0.93 42 97	-0.61 107	0.74 18 114	0.10 24 101	-0.23 46 101	0.64 31 97	-6.97 27 110	0											
RUBI 22 3820 96659024	RUBI 13 0195 RUBI 16 1637	29.69	97	98	92	0.09 63 106	-0.31 39 118	-0.27 114	0.04 55 106	-0.70 17 93	-0.64 43 96	0.54 14 97	-5.16 16 107	0											
RUBI 22 3824 100604933	RUBI 13 0195 RUBI 15 1350	8.93	91	88	84	-0.17 50 102	-0.73 35 103	-0.81 103	-0.31 47 102	-0.30 12 97	-1.08 35 92	0.14 10 99	-5.52 10 108	0											
RUBI 22 3825 100604958	RUBI 13 0195 RUBI 15 1350	8.93	91	88	84	-0.17 50 102	-0.73 35 103	-0.81 103	-0.31 47 102	-0.30 12 97	-1.08 35 92	0.14 10 99	-5.52 10 108	0											
RUBI 22 3827 100604974	RUBI 13 0195 RUBI 18 2363	3.13	96	96	93	-0.02 55 104	-0.41 31 114	-0.42 111	0.33 55 109	-0.30 12 97	-0.61 36 96	-0.21 16 101	-3.58 12 105	0											
RUBI 22 3833 96659032	RUBI 13 0195 RUBI 17 9645	0.68	89	86	83	-0.26 57 101	-0.77 34 102	-0.90 101	-0.44 46 100	-0.30 12 97	-1.21 38 90	0.11 9 99	-5.48 10 108	0											
RUBI 22 3834 96659040	RUBI 13 0195 RUBI 20 3046	0.42	76	77	66	-0.44 64 97	-1.21 46 87	-1.44 91	-0.83 46 96	-0.90 26 91	-2.20 48 80	-0.20 20 101	-1.70 21 102	100	1										
RUBI 22 3847 99693970	RUBI 20 2950 RUBI 18 2306	2.57	93	88	89	-0.25 41 101	-0.67 26 106	-0.79 104	-0.17 33 103	0.30 13 103	-0.73 29 95	0.66 20 97	-4.56 15 106	0											
RUBI 22 3858 99694002	RUBI 20 2950 RUBI 17 2910	0.68	90	85	85	-0.31 28 100	-0.80 21 101	-0.96 100	-0.41 15 101	0.20 12 102	-0.99 22 92	0.67 15 97	-5.90 14 108	0											
RUBI 22 3860 99694010	RUBI 20 2950 RUBI 18 2323	0.34	90	83	87	-0.53 41 96	-0.71 25 104	-0.98 100	-0.65 33 98	0.30 13 103	-1.06 28 92	0.54 20 97	-4.35 15 106	0											
RUBI 22 3863 99694028	RUBI 20 2950 RUBI 18 2305	1.90	95	90	93	-0.25 41 101	-0.51 26 111	-0.64 107	-0.03 34 105	0.30 13 103	-0.58 29 97	0.32 20 98	-3.93 15 105	0											

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										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index			EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	Phenotype					
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81								
RUBI 22 3875 100605013	- RUBI 18 2405	-	-	1.58	112	115	108	0.78 31 118	-0.01 14 128	0.38 126	1.45 33 122	0.00 5 100	0.77 18 111	0.57 14 97	-4.02 14 106	0									
RUBI 22 3879 100605054	- RUBI 18 2437	-	-	1.58	104	102	100	0.29 28 110	-0.25 12 120	-0.10 117	0.55 30 112	0.00 5 100	0.04 16 103	0.50 13 97	-3.07 5 104	0									
RUBI 22 3883 100605070	- RUBI 18 2217	-	-	1.58	103	101	101	0.11 24 107	-0.18 12 122	-0.13 116	0.42 24 110	0.00 5 100	-0.07 14 102	0.14 8 99	-2.41 5 103	0									
RUBI 22 3891 96659271	RUBI RUBI 13 0195 20 3092	0.42	80	79	72	-0.44 62 97	-1.01 38 94	-1.24 95	-0.79 46 96	-0.90 20 91	-2.00 43 82	0.21 19 99	-7.77 21 111	0											
RUBI 23 4010 100605153	- RUBI 20 3036	-	-	1.65	84	85	78	-0.35 30 99	-0.77 23 102	-0.94 101	-0.51 5 100	-0.60 14 94	-1.48 24 87	0.97 18 95	0.60 18 99	0									
RUBI 23 4017 99415606	RUBI RUBI 18 4332 20 3124	0.15	79	71	75	-0.88 50 90	-1.08 24 91	-1.52 89	-1.30 6 91	0.30 14 103	-1.78 32 84	0.92 18 95	-1.29 18 102	0											
RUBI 23 4018 99415614	RUBI RUBI 18 4332 20 3124	0.15	79	71	75	-0.88 50 90	-1.08 24 91	-1.52 89	-1.30 6 91	0.30 14 103	-1.78 32 84	0.92 18 95	-1.29 18 102	0											
RUBI 23 4022 99415309	RUBI RUBI 17 9210 16 2908	0.68	89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	0											
RUBI 23 4023 99415630	RUBI RUBI 13 0195 21 3475	4.80	101	95	93	0.18 57 108	-0.69 39 105	-0.60 107	0.19 46 108	0.70 18 107	-0.09 41 102	0.72 17 96	-7.51 20 110	0											
RUBI 23 4024 99415648	RUBI RUBI 13 0195 21 3475	4.80	101	95	93	0.18 57 108	-0.69 39 105	-0.60 107	0.19 46 108	0.70 18 107	-0.09 41 102	0.72 17 96	-7.51 20 110	0											
RUBI 23 4026 99415150	RUBI RUBI 18 4332 14 2571	0.15	81	74	77	-0.83 42 91	-0.97 15 95	-1.38 92	-1.25 5 91	-0.10 5 99	-1.86 22 83	0.19 5 99	-3.82 5 105	0											
RUBI 23 4027 99415168	RUBI RUBI 18 4332 14 2571	0.15	81	74	77	-0.83 42 91	-0.97 15 95	-1.38 92	-1.25 5 91	-0.10 5 99	-1.86 22 83	0.19 5 99	-3.82 5 105	0											
RUBI 23 4031 99415135	RUBI RUBI 17 9210 14 0059	0.68	75	62	66	-1.01 56 88	-1.56 44 75	-2.07 79	-1.79 12 85	0.70 22 107	-2.16 44 80	0.76 29 96	-6.74 27 109	0											
RUBI 23 4033 99420531	RUBI RUBI 13 0195 20 3111	0.42	95	90	87	-0.02 55 104	-0.74 34 103	-0.75 104	-0.11 46 104	0.10 16 101	-0.71 38 96	0.69 20 97	-9.44 21 113	0											
RUBI 23 4034 99420549	RUBI RUBI 13 0195 20 3111	0.42	95	90	87	-0.02 55 104	-0.74 34 103	-0.75 104	-0.11 46 104	0.10 16 101	-0.71 38 96	0.69 20 97	-9.44 21 113	0											

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										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	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 23 4062 99415515	RUBI 17 9210 RUBI 20 3077	25.51	86	74	82	-0.83 56 91	-0.98 43 95	-1.39 92	-1.24 5 91	1.00 26 110	-1.20 44 90	1.75 34 91	-7.63 32 111	0									
RUBI 23 4063 99415358	RUBI 13 0195 RUBI 18 2318	3.13	92	90	88	-0.23 55 101	-0.58 31 108	-0.69 105	-0.15 55 104	-0.30 12 97	-0.99 36 93	0.06 12 100	-4.06 12 106	0									
RUBI 23 4065 99420499	RUBI 17 9210 RUBI 13 1303	0.68	103	95	100	-0.06 50 104	-0.40 40 115	-0.43 111	0.04 5 106	0.70 22 107	-0.04 40 103	0.76 29 96	-6.74 27 109	0									
RUBI 23 4066 99420507	RUBI 17 9210 RUBI 13 1303	0.68	103	95	100	-0.06 50 104	-0.40 40 115	-0.43 111	0.04 5 106	0.70 22 107	-0.04 40 103	0.76 29 96	-6.74 27 109	0									
RUBI 23 4068 99419335	RUBI 18 4332 RUBI 16 2272	0.15	91	86	89	-0.43 44 98	-0.54 22 110	-0.75 104	-0.52 5 99	-0.10 5 99	-1.03 25 92	0.19 5 99	-3.82 5 105	0									
RUBI 23 4071 99415275	RUBI 18 4332 RUBI 16 2242	0.15	88	83	85	-0.52 46 96	-0.71 25 104	-0.97 100	-0.72 5 97	-0.10 5 99	-1.29 27 89	0.19 5 99	-3.82 5 105	0									
RUBI 23 4073 99419376	RUBI 18 4332 RUBI 16 9593	0.15	84	77	80	-0.74 44 93	-0.86 22 99	-1.23 95	-1.07 5 93	-0.10 5 99	-1.66 25 85	-0.11 6 101	-3.37 5 105	0									
RUBI 23 4074 99415424	RUBI 17 9210 RUBI 19 2893	0.68	88	89	75	0.14 58 107	-1.06 42 92	-0.99 100	-0.06 16 105	-0.50 24 95	-1.22 44 90	0.46 30 98	-10.32 30 114	0									
RUBI 23 4075 99415416	RUBI 17 9210 RUBI 19 2893	0.68	88	89	75	0.14 58 107	-1.06 42 92	-0.99 100	-0.06 16 105	-0.50 24 95	-1.22 44 90	0.46 30 98	-10.32 30 114	0									
RUBI 23 4076 99419434	RUBI 13 0195 RUBI 20 3025	0.42	94	89	86	-0.09 55 103	-0.76 34 102	-0.81 103	-0.20 46 103	0.10 16 101	-0.79 38 95	0.51 19 97	-7.16 17 110	0									
RUBI 23 4077 99419368	RUBI 18 4332 RUBI 16 9525	0.15	99	97	98	-0.10 42 103	-0.18 16 122	-0.23 114	0.07 5 106	-0.30 5 97	-0.46 23 98	0.27 5 99	-3.96 5 105	0									
RUBI 23 4079 99420515	RUBI 18 4332 RUBI 19 2525	0.15	79	74	75	-0.82 51 91	-0.92 22 97	-1.33 93	-1.33 15 90	-0.50 5 95	-2.04 29 81	0.08 5 100	-4.15 6 106	0									
RUBI 23 4086 99415440	RUBI 13 0195 RUBI 20 2989	0.42	97	89	92	-0.17 56 102	-0.65 38 106	-0.74 105	-0.28 46 102	0.50 18 105	-0.53 40 97	0.32 17 98	-6.79 17 109	0									
RUBI 23 4089 99415523	RUBI 17 9210 RUBI 20 3086	25.24	95	80	89	-0.50 57 97	-0.93 44 97	-1.18 96	-0.78 5 97	1.50 26 114	-0.53 45 97	1.46 35 93	-10.41 32 114	0									
RUBI 23 4091 99415242	RUBI 13 0195 RUBI 16 2201	0.16	104	104	100	0.34 51 110	-0.19 36 122	-0.02 118	0.61 46 112	-0.30 12 97	-0.03 36 103	0.11 9 99	-5.48 10 108	0									

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										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index								
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81				
RUBI 23 4099 99419293	RUBI 18 4332 RUBI 16 2246	0.15	92	87	90	-0.41 48 98	-0.51 27 111	-0.71 105	-0.41 12 101	-0.10 5 99	-0.98 29 93	0.19 5 99	-3.82 5 105	0							
RUBI 23 4101 99415218	RUBI 17 9210 RUBI 16 2195	0.68	95	86	90	-0.31 51 100	-0.71 42 104	-0.87 102	-0.37 12 101	0.70 22 107	-0.61 41 97	0.76 29 96	-6.74 27 109	0							
RUBI 23 4103 99419350	RUBI 18 4332 RUBI 16 9110	0.15	85	78	81	-0.71 44 93	-0.80 22 101	-1.16 96	-1.09 12 93	-0.10 5 99	-1.58 25 86	0.19 5 99	-3.82 5 105	0							
RUBI 23 4104 99415291	RUBI 13 0195 RUBI 16 2620	0.16	95	94	88	0.12 49 107	-0.63 28 107	-0.57 108	0.13 46 107	-0.30 12 97	-0.69 32 96	0.11 9 99	-5.48 10 108	0							
RUBI 23 4107 99415127	RUBI 18 4332 RUBI 13 1298	0.15	102	99	102	-0.03 47 104	-0.10 28 125	-0.12 116	0.19 11 108	-0.10 5 99	-0.19 29 101	0.21 5 99	-3.85 5 105	0							
RUBI 23 4108 99419426	RUBI 13 0195 RUBI 20 2977	0.41	90	84	84	-0.33 55 99	-0.83 35 100	-1.00 100	-0.57 46 99	0.10 16 101	-1.10 38 91	0.04 17 100	-4.06 21 106	0							
RUBI 23 4109 99415390	RUBI 18 4332 RUBI 19 0000	0.00	105	103	106	0.09 44 106	0.03 18 129	0.07 120	0.42 5 110	-0.10 5 99	0.06 24 104	0.19 5 99	-3.82 5 105	0							
RUBI 23 4111 99419251	RUBI 13 0195 RUBI 16 2126	0.16	94	91	88	-0.07 47 104	-0.62 28 107	-0.65 106	-0.11 46 104	-0.30 12 97	-0.86 32 94	0.11 9 99	-5.48 10 108	0							
RUBI 23 4115 99415531	RUBI 17 9210 RUBI 20 3092	25.51	77	69	68	-0.83 57 91	-1.33 44 83	-1.75 85	-1.39 5 89	0.10 27 101	-2.10 45 81	0.85 34 96	-9.04 32 112	0							
RUBI 23 4117 99739658	RUBI 17 9210 RUBI 14 1433	0.68	84	71	78	-0.83 53 91	-1.12 44 90	-1.53 89	-1.51 19 88	0.70 22 107	-1.53 42 87	0.76 29 96	-6.74 27 109	0							
RUBI 23 4119 99421729	RUBI 17 9210 RUBI 16 2223	0.68	76	63	69	-1.04 53 87	-1.46 44 79	-1.98 81	-1.75 11 85	0.70 22 107	-2.08 42 81	0.76 29 96	-6.74 27 109	0							
RUBI 23 4121 99740979	RUBI 17 9210 RUBI 17 3679	0.68	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109	0							
RUBI 23 4122 99415564	RUBI 18 4332 RUBI 20 3098	0.15	89	90	84	-0.19 50 102	-0.54 24 110	-0.63 107	-0.19 5 103	-0.70 14 93	-1.15 32 91	1.20 18 94	-5.52 18 108	0							
RUBI 23 4123 99415556	RUBI 18 4332 RUBI 20 3098	0.15	89	90	84	-0.19 50 102	-0.54 24 110	-0.63 107	-0.19 5 103	-0.70 14 93	-1.15 32 91	1.20 18 94	-5.52 18 108	0							
RUBI 23 4124 99419269	RUBI 18 4332 RUBI 16 2204	0.15	96	91	94	-0.27 43 100	-0.36 19 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 24 96	0.19 5 99	-3.82 5 105	0							

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										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	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 23 4125 99415622	RUBI 13 0195 RUBI 20 3211	0.41	100	98	91	0.35 55 111	-0.63 34 107	-0.46 110	0.44 46 110	0.10 16 101	-0.23 38 101	0.53 17 97	-8.39 21 112	0									
RUBI 23 4127 99739641	RUBI 13 0195 RUBI 18 3672	0.15	94	91	88	-0.07 47 104	-0.62 28 107	-0.65 106	-0.11 46 104	-0.30 12 97	-0.86 32 94	0.11 9 99	-5.48 10 108	0									
RUBI 24 4200 100096015	RUBI 17 9210 RUBI 18 3669	0.15	96	88	89	-0.14 57 102	-0.81 38 101	-0.88 102	-0.24 5 103	0.70 22 107	-0.53 42 97	0.76 29 96	-6.74 27 109	0									
RUBI 24 4201 100095306	RUBI 17 9210 RUBI 13 1288	0.68	74	65	68	-1.04 55 87	-1.31 45 84	-1.83 84	-1.66 16 86	0.00 22 100	-2.35 44 78	0.16 30 99	-5.71 27 108	0									
RUBI 24 4202 100095298	RUBI 17 9210 RUBI 13 1288	0.68	78	71	69	-0.71 62 93	-1.33 45 83	-1.69 86	-1.22 16 91	0.00 22 100	-2.04 46 81	0.16 30 99	-5.71 27 108	0									
RUBI 24 4209 99693483	RUBI 18 4332 RUBI 20 2989	0.15	100	92	96	-0.06 59 104	-0.55 26 109	-0.58 108	-0.03 5 105	0.70 14 107	-0.19 36 101	0.40 15 98	-5.14 13 107	0									
RUBI 24 4213 100096056	RUBI 13 0148 RUBI 18 4358	0.15	89	93	76	0.33 57 110	-0.97 28 95	-0.80 103	0.10 31 106	-0.90 10 91	-1.18 35 90	-0.04 8 100	-4.48 12 106	0									
RUBI 24 4214 99693509	RUBI 18 4332 RUBI 18 2262	0.15	94	94	86	0.16 59 107	-0.66 25 106	-0.58 108	0.07 18 106	-0.50 5 95	-0.80 33 94	-0.56 5 103	2.81 14 96	0									
RUBI 24 4223 99693525	RUBI 18 4332 RUBI 16 2242	0.15	93	91	86	0.02 56 105	-0.73 25 103	-0.72 105	0.01 5 105	-0.10 5 99	-0.77 31 95	0.19 5 99	-3.82 5 105	0									
RUBI 24 4224 100095850	RUBI 17 9210 RUBI 18 2335	0.15	88	76	84	-0.71 59 93	-0.93 42 97	-1.28 94	-1.06 5 93	0.70 22 107	-1.22 44 90	0.52 29 97	-4.82 27 107	0									
RUBI 24 4225 100095843	RUBI 17 9210 RUBI 18 2335	0.15	91	81	84	-0.39 59 98	-0.95 42 96	-1.14 97	-0.63 5 98	0.70 22 107	-0.91 44 93	0.52 29 97	-4.82 27 107	0									
RUBI 24 4226 99693533	RUBI 18 4332 RUBI 20 3012	0.15	88	88	83	-0.26 58 101	-0.62 23 107	-0.75 104	-0.32 5 102	-0.70 14 93	-1.29 34 89	0.06 18 100	0.44 18 99	0									
RUBI 24 4228 100096098	RUBI 17 9210 RUBI 20 4348	0.00	99	92	91	0.09 57 106	-0.74 38 103	-0.70 105	0.11 5 107	0.70 22 107	-0.23 42 101	0.76 29 96	-6.74 27 109	0									
RUBI 24 4229 100095892	RUBI 17 9210 RUBI 21 3475	25.51	97	83	90	-0.28 64 100	-1.00 45 94	-1.14 97	-0.51 8 100	1.70 26 116	-0.26 48 100	1.37 33 93	-8.77 31 112	0									
RUBI 24 4230 100095884	RUBI 17 9210 RUBI 21 3475	25.51	99	85	90	-0.12 64 103	-1.01 45 94	-1.07 98	-0.30 8 102	1.70 26 116	-0.11 48 102	1.37 33 93	-8.77 31 112	0									

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										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	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81						
RUBI 24 4231 100498401			RUBI 18 4332 RUBI 22 3574			0.15	95	84	95	-0.58 60 95	-0.52 26 111	-0.80 103	-0.63 15 98	0.70 14 107	-0.67 36 96	0.62 17 97	-4.57 14 106	0					
RUBI 24 4232 100498419			RUBI 18 4332 RUBI 22 3574			0.15	100	92	96	-0.09 60 103	-0.54 26 110	-0.59 107	0.02 15 106	0.70 14 107	-0.21 36 101	0.62 17 97	-4.57 14 106	0					
RUBI 24 4233 100095363			RUBI 17 9210 RUBI 16 2299			0.68	110	108	99	0.81 57 118	-0.53 38 110	-0.12 116	1.17 5 119	0.70 22 107	0.70 42 110	0.76 29 96	-6.74 27 109	0					
RUBI 24 4235 100095868			RUBI 17 9210 RUBI 16 2223			0.68	69	52	67	-1.75 61 76	-1.42 44 80	-2.29 75	-2.70 11 74	0.70 22 107	-2.75 45 74	0.76 29 96	-6.74 27 109	0					
RUBI 24 4237 100498377			RUBI 13 0148 RUBI 21 3512			3.47	79	82	65	-0.11 64 103	-1.20 35 88	-1.25 95	-0.59 32 99	-1.40 17 87	-2.15 42 80	-0.65 19 103	-4.40 18 106	0					
RUBI 24 4238 99693541			RUBI 18 4332 RUBI 19 2893			0.15	96	104	84	0.68 59 116	-0.64 23 106	-0.30 113	0.86 16 115	-1.20 10 89	-0.68 34 96	-0.10 5 101	-7.40 14 110	0					
RUBI 24 4248 100100163			RUBI 17 9210 RUBI 21 3277			25.51	95	84	88	-0.27 62 100	-0.88 44 98	-1.02 99	-0.45 5 100	1.00 24 110	-0.56 46 97	1.04 33 95	-8.20 30 111	0					
RUBI 24 4249 100100155			RUBI 17 9210 RUBI 21 3277			25.51	95	84	88	-0.27 62 100	-0.88 44 98	-1.02 99	-0.45 5 100	1.00 24 110	-0.56 46 97	1.04 33 95	-8.20 30 111	0					
RUBI 24 4254 100498385			RUBI 13 0148 RUBI 21 3533			0.28	101	107	84	1.09 59 123	-0.83 30 100	-0.29 113	1.19 31 119	-0.70 12 93	-0.17 37 101	-0.16 15 101	-5.20 14 107	0					
RUBI 24 4361 100095835			RUBI 17 9210 - -			3.61	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109	0					
RUBI 24 4366 100604859			- - - RUBI 16 2908			3.61	95	93	91	-0.07 10 104	-0.53 14 110	-0.56 108	-0.03 5 105	-0.10 5 99	-0.66 9 96	0.19 5 99	-3.82 5 105	0					
RUBI 24 4368 100498336			RUBI 17 9210 RUBI 21 3340			25.51	82	68	76	-0.90 62 90	-1.27 43 85	-1.72 86	-1.46 5 89	1.00 24 110	-1.57 46 86	1.04 33 95	-8.20 30 111	0					
RUBI 24 4370 100498211			RUBI 17 9210 RUBI 18 2948			0.15	87	76	82	-0.69 57 93	-0.97 38 95	-1.32 93	-1.06 5 93	0.70 22 107	-1.25 42 90	0.76 29 96	-6.74 27 109	0					
RUBI 24 4372 100498237			RUBI 18 4332 RUBI 18 9240			0.15	95	90	93	-0.31 55 100	-0.40 22 114	-0.56 108	-0.31 5 102	-0.10 5 99	-0.77 30 95	0.19 5 99	-3.82 5 105	0					
RUBI 24 4375 100498369			RUBI 17 9210 RUBI 21 3471			25.51	90	76	84	-0.65 64 94	-1.06 45 92	-1.38 92	-1.01 6 94	1.20 26 111	-0.98 48 93	0.88 34 96	-9.04 30 112	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 Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambded
										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index								
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81				
RUBI 24 4376 100498351	RUBI 17 9210 RUBI 21 3471	25.51	90	76	84	-0.65 64 94	-1.06 45 92	-1.38 92	-1.01 6 94	1.20 26 111	-0.98 48 93	0.88 34 96	-9.04 30 112	0							
RUBI 24 4378 100095322	RUBI 13 0148 RUBI 16 2201	0.16	109	118	93	1.39 60 128	-0.44 34 113	0.25 124	1.76 31 126	-0.90 10 91	0.41 38 107	-0.04 8 100	-4.48 12 106	0							
RUBI 24 4380 100095546	RUBI 17 9210 RUBI 16 9109	0.68	96	89	88	-0.03 60 104	-0.86 43 99	-0.87 102	-0.11 12 104	0.70 22 107	-0.46 45 98	0.65 29 97	-6.53 27 109	0							
RUBI 24 4382 99693582	RUBI 18 4332 RUBI 20 3046	0.15	76	63	78	-1.48 60 80	-0.98 29 95	-1.72 86	-2.09 5 81	0.40 16 104	-2.21 38 80	-0.12 18 101	-0.04 18 100	0							
RUBI 24 4383 99693590	RUBI 18 4332 RUBI 20 3046	0.15	80	68	78	-1.15 60 86	-0.99 29 94	-1.57 89	-1.66 5 86	0.40 16 104	-1.91 38 83	-0.12 18 101	-0.04 18 100	0							
RUBI 24 4388 100095389	RUBI 13 0148 RUBI 16 2620	0.16	100	109	81	1.23 59 125	-0.89 24 98	-0.28 113	1.36 31 121	-0.90 10 91	-0.20 34 101	-0.04 8 100	-4.48 12 106	0							
RUBI 24 4389 100600592	RUBI 17 9210 RUBI 16 9631	0.68	87	76	83	-0.72 59 93	-0.95 42 96	-1.31 94	-1.08 5 93	0.70 22 107	-1.25 44 90	0.76 29 96	-6.74 27 109	0							
RUBI 24 4390 100600600	RUBI 17 9210 RUBI 16 9631	0.68	89	78	83	-0.56 59 96	-0.96 42 96	-1.24 95	-0.87 5 95	0.70 22 107	-1.09 44 91	0.76 29 96	-6.74 27 109	0							
RUBI 24 4392 100095421	RUBI 17 9210 RUBI 16 4289	0.68	90	80	84	-0.49 59 97	-0.96 40 96	-1.20 96	-0.78 5 96	0.70 22 107	-1.03 43 92	0.76 29 96	-6.74 27 109	0							
RUBI 24 4395 100095629	RUBI 18 4332 RUBI 17 4346	0.15	94	90	91	-0.27 54 100	-0.49 20 112	-0.62 107	-0.28 5 102	-0.10 5 99	-0.82 28 94	0.19 5 99	-3.82 5 105	0							
RUBI 24 4398 100498260	RUBI 17 9210 RUBI 19 2500	0.68	88	83	76	-0.05 57 104	-1.21 41 87	-1.24 95	-0.36 18 101	0.30 22 103	-1.08 43 92	0.64 30 97	-7.07 27 110	0							
RUBI 24 4400 100095587	RUBI 13 0148 RUBI 16 9593	0.16	84	87	69	0.19 59 108	-1.22 33 87	-1.13 97	-0.19 31 103	-0.90 10 91	-1.57 38 86	-0.35 10 102	-4.03 12 106	0							
RUBI 24 4401 100095447	RUBI 18 4332 RUBI 16 4302	0.15	94	89	92	-0.30 53 100	-0.47 15 112	-0.62 107	-0.32 5 102	-0.10 5 99	-0.83 26 94	0.19 5 99	-3.82 5 105	0							
RUBI 24 4404 100498310	RUBI 18 4332 RUBI 20 3197	0.07	78	66	75	-1.15 58 86	-1.10 25 91	-1.67 87	-1.73 5 86	0.30 11 103	-2.07 34 81	0.47 15 98	-5.28 13 107	0							
RUBI 24 4405 100095579	RUBI 17 9210 RUBI 16 9241	0.68	85	74	77	-0.62 60 94	-1.19 43 88	-1.50 90	-1.05 5 93	0.70 22 107	-1.39 45 88	0.76 29 96	-6.74 27 109	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 Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Dir		Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd
										EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index								
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81				
RUBI 24 4407 99693608	RUBI 18 4332 RUBI 16 2272	0.15	92	88	90	-0.32 55 99	-0.54 22 110	-0.70 105	-0.37 5 101	-0.10 5 99	-0.92 30 93	0.19 5 99	-3.82 5 105	0							
RUBI 24 4409 100095504	RUBI 17 9210 RUBI 16 4347	0.68	99	90	97	-0.28 59 100	-0.47 40 112	-0.61 107	-0.29 5 102	0.70 22 107	-0.33 43 99	0.76 29 96	-6.74 27 109	0							
RUBI 24 4411 100604875	- RUBI 16 2115	3.61	117	125	104	1.58 43 131	-0.26 24 119	0.53 129	2.37 12 133	-0.10 5 99	1.26 26 116	0.19 5 99	-3.82 5 105	0							
RUBI 24 4412 100095918	RUBI 17 9210 RUBI 21 3495	25.51	99	86	88	-0.01 64 105	-1.07 45 92	-1.08 98	-0.17 8 103	1.70 26 116	-0.06 48 102	2.04 34 90	-10.00 30 114	0							
RUBI 24 4413 100095900	RUBI 17 9210 RUBI 21 3495	25.51	97	84	88	-0.17 64 102	-1.07 45 92	-1.15 97	-0.39 8 101	1.70 26 116	-0.21 48 101	2.04 34 90	-10.00 30 114	0							
RUBI 24 4416 99693616	RUBI 18 4332 RUBI 20 3116	0.15	92	79	90	-0.67 59 94	-0.78 27 102	-1.11 97	-0.92 6 95	0.90 14 109	-0.91 36 93	0.38 18 98	-6.00 18 108	0							
RUBI 24 4417 99693624	RUBI 18 4332 RUBI 20 3116	0.15	92	79	90	-0.67 59 94	-0.78 27 102	-1.11 97	-0.92 6 95	0.90 14 109	-0.91 36 93	0.38 18 98	-6.00 18 108	0							
RUBI 24 4418 100095777	RUBI 17 9210 RUBI 20 3076	25.51	89	50	92	-1.97 64 72	-1.26 44 86	-2.24 76	-2.99 8 71	3.60 26 134	-1.07 48 92	0.98 34 95	-11.30 32 116	0							
RUBI 24 4423 99693632	RUBI 18 4332 RUBI 20 3136	0.15	88	73	85	-0.88 60 90	-0.98 28 95	-1.42 91	-1.30 15 91	1.00 14 110	-1.26 37 90	0.37 17 98	-9.44 16 113	0							
RUBI 24 4424 99693640	RUBI 18 4332 RUBI 20 3136	0.15	83	65	84	-1.36 60 82	-0.96 28 96	-1.64 87	-1.95 15 83	1.00 14 110	-1.72 37 85	0.37 17 98	-9.44 16 113	0							
RUBI 24 4426 100100148	RUBI 13 0148 RUBI 19 0000	0.00	107	115	95	1.12 59 124	-0.34 30 117	0.22 123	1.44 31 122	-0.90 10 91	0.25 37 106	-0.04 8 100	-4.48 12 106	0							
RUBI 24 4428 100096148	- RUBI 20 3006	3.61	88	87	79	-0.12 47 103	-0.90 26 98	-0.96 100	-0.25 5 103	-0.20 14 98	-1.14 31 91	1.48 18 92	-7.21 18 110	0							
RUBI 24 4429 100498393	RUBI 13 0148 RUBI 21 3552	0.28	98	100	82	0.73 59 117	-0.94 31 96	-0.57 108	0.67 31 113	-0.40 13 96	-0.45 38 98	0.05 13 100	-5.57 15 108	0							
RUBI 24 4430 100498161	RUBI 17 9210 RUBI 14 0031	0.68	91	82	87	-0.47 58 97	-0.83 40 100	-1.07 98	-0.68 11 98	0.70 22 107	-0.89 43 94	0.76 29 96	-6.74 27 109	0							
RUBI 24 4432 100095330	RUBI 17 9210 RUBI 16 2246	0.68	89	79	84	-0.51 62 96	-0.95 45 96	-1.21 96	-0.73 12 97	0.70 22 107	-1.04 46 92	0.76 29 96	-6.74 27 109	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 Comp no.			Parents Sire Dam			% In- breeding	Logix Merit Index	Growth Index	Repro- ductio n	Wean Weight		Comb	Post-Wean	Number Weaned	TWW	AFL	ILP	EPI	Times Lambd	
										Dir	Mat									EBV
							Index			Index	Index	Index	Index	Index	Index	Index	Index	Index	Phenotype	
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81			
RUBI 24 4433 100095348	RUBI 17 9210 RUBI 16 2246	0.68	88	77	83	-0.67 62 94	-0.94 45 96	-1.28 94	-0.95 12 95	0.70 22 107	-1.20 46 90	0.76 29 96	-6.74 27 109	0						
RUBI 24 4434 99693665	RUBI 18 4332 RUBI 20 3086	0.15	104	99	97	0.29 59 110	-0.53 27 110	-0.38 111	0.47 5 111	0.70 14 107	0.18 36 105	0.89 18 95	-7.49 18 110	0						
RUBI 24 4435 99693673	RUBI 18 4332 RUBI 20 3086	0.15	96	86	96	-0.51 59 96	-0.49 27 112	-0.74 104	-0.61 5 98	0.70 14 107	-0.58 36 97	0.89 18 95	-7.49 18 110	0						
RUBI 24 4437 100498294	RUBI 18 4332 RUBI 20 3030	0.15	105	100	99	0.30 59 110	-0.47 26 112	-0.32 113	0.50 5 111	0.60 14 106	0.19 36 105	0.60 17 97	-8.19 17 111	0						
RUBI 24 4438 99693681	RUBI 18 4332 RUBI 16 2090	0.15	107	106	105	0.32 56 110	-0.05 24 126	0.11 121	0.70 5 113	-0.10 5 99	0.21 31 105	0.19 5 99	-3.82 5 105	0						
RUBI 24 4441 100100072	RUBI 17 9210 RUBI 16 4295	0.68	84	73	77	-0.70 58 93	-1.18 40 88	-1.53 89	-1.15 5 92	0.70 22 107	-1.46 43 88	0.76 29 96	-6.74 27 109	0						
RUBI 24 4443 99693707	RUBI 18 4332 RUBI 18 3150	0.15	69	56	72	-1.82 54 75	-1.02 20 94	-1.93 82	-2.62 5 75	-0.10 5 99	-2.90 28 72	0.19 5 99	-3.82 5 105	0						
RUBI 24 4448 99693723	RUBI 18 4332 RUBI 16 9147	0.15	81	72	81	-1.09 55 87	-0.78 23 102	-1.32 93	-1.53 12 88	-0.10 5 99	-1.92 30 83	0.18 6 99	-5.58 7 108	0						
RUBI 24 4449 100096122	- RUBI 16 2195	3.61	101	100	98	0.16 42 107	-0.29 22 118	-0.21 115	0.46 12 111	-0.10 5 99	-0.19 25 101	0.19 5 99	-3.82 5 105	0						
RUBI 24 4452 100498286	RUBI 13 0148 RUBI 20 3003	0.42	84	81	75	-0.31 63 100	-1.02 31 94	-1.17 96	-0.79 31 96	-0.50 15 95	-1.63 40 86	0.24 17 99	-5.94 18 108	0						
RUBI 24 4453 100604891	- RUBI 16 2249	3.61	100	98	97	0.08 42 106	-0.30 22 118	-0.27 114	0.26 5 108	-0.10 5 99	-0.29 25 100	0.19 5 99	-3.82 5 105	0						
RUBI 24 4455 100825090	RUBI 18 4332 RUBI 18 2311	0.15	99	92	98	-0.27 55 100	-0.28 24 118	-0.42 111	-0.20 5 103	0.20 5 102	-0.44 32 98	0.47 6 98	-5.29 7 107	0						
RUBI 24 4456 100095934	RUBI 17 9210 RUBI 22 3834	13.09	77	68	70	-0.89 64 90	-1.28 42 85	-1.72 86	-1.46 23 89	0.20 25 102	-2.05 47 81	0.56 31 97	-5.68 29 108	0						
RUBI 24 4458 100095520	RUBI 17 9210 RUBI 16 9095	0.68	82	71	74	-0.75 60 92	-1.29 43 85	-1.66 87	-1.26 5 91	0.70 22 107	-1.61 45 86	0.76 29 96	-6.74 27 109	0						
RUBI 24 4459 100095959	- RUBI 13 4187	3.61		84		-0.52 39 96	-0.61 14 108	-0.86 102	-0.67 5 98					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			Parents			% In-breeding	Logix Merit Index	Growth Index	Reproduction	Wean Weight				Number Weaned	TWW	AFL	ILP	EPI	Times Lambded
										Dir	Mat	Comb	Post-Wean						
Comp no.			Sire Dam							EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index						
Active Breed Average:							100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
RUBI 24 4461 100498435	- RUBI	- 21	- 3380	3.61	88	79	85	-0.71 44 93	-0.75 23 103	-1.11 97	-1.00 5 94	0.30 11 103	-1.29 28 89	0.47 15 98	-5.28 13 107		0		
RUBI 24 4463 100498427	- RUBI	- 19	- 2571	3.61	82	77	78	-0.69 46 93	-0.85 19 99	-1.19 96	-1.12 15 93	-0.50 5 95	-1.83 26 84	0.08 5 100	-4.15 6 106		0		
RUBI 24 4477 106774417	RUBI RUBI	18 24	9252 4049	3.61		105		0.50 32 113	-0.35 11 116	-0.10 117	0.82 5 115						0		
Ewe flock average: Total ewes in flock: 243							92	87	86	-0.22	-0.72	-0.83	-0.32	0.23	-0.81	0.55	-5.85		

Sires Used in Flock

*Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

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

Animal Information		Parents & Progeny				Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breedin	Sire ID Dam ID	1st Generation		2nd Generation		Logix Merit Index	Growth Index	Repo- duction Index	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	Dam EPI Times Lambd
			Progeny Number Weaned	Herds	Progeny Number Weaned	Herds				Dir EBV Acc Index	Mat EBV Acc Index							
			Active Breed Average:				100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
1	RUBI 13 0148 77995959	6.25	309	1	12	1	94	107	69	1.42 96	-1.21 128	-0.50 109	1.25 61	-1.60 21	-0.75 85	-0.28 17	-5.14 101	
2	RUBI 13 0195 77996106	6.25	175	1	9	1	91	89	84	-0.07 94	-0.73 104	-0.76 104	-0.23 92	-0.50 23	-1.10 95	0.03 18	-7.13 100	
3	RUBI 14 0144 77995991	0.00	181	1	5	1	109	109	113	0.22 94	0.29 36	0.40 136	1.14 126	0.10 10	0.57 52	-0.02 34	1.82 100	
4	RUBI 17 9210 82943176	0.68	294	1	32	1	82	65	76	-1.05 96	-1.35 87	-1.88 83	-1.70 5	1.40 44	-1.56 74	1.32 86	-9.66 93	
5	RUBI 18 4332 99415119	0.15	44	1			82			-0.73 81	-0.48 93	-0.84 10	-0.91 112	-0.10 5	-1.26 99			
6	RUBI 18 9222 82943101	0.15			3	1										0.19 12		
7	RUBI 18 9252 82943143	0.15	3	1			93			-0.06 22	-0.51 104	-0.54 5	0.00 111					
8	RUBI 20 2950 90809922	0.68	RUBI 17 9210 RUBI 16 1679				85	77	79	-0.57 57	-1.09 95	-1.38 43	-0.82 91	0.60 25	-1.30 106	1.15 44	-7.99 89	103 3
			Sire Flock Average:				92	89	84	-0.12	-0.73	-0.78	-0.18	-0.02	-0.90	0.40	-5.62	
			Number of sires used in the flock: 8															

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Above breed average
Indices <= 76

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

Animal Information			Parents & Progeny			Selection Indices			EBV - Weights					EBV - Fertility						
Animal ID Computer nr	% In-breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW		AFL		ILP		Dam	
			Progeny Number	Progeny Number				Dir EBV	Mat EBV	Comb EBV	Post-Wean EBV		EBV Acc Index	EBV Acc Index	EBV Acc Index	EBV Acc Index	EPI	Times Lambe		
			Weaned Herds	Weaned Herds																
			Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81				
1	RUBI 24 4408 100100114	0.68	RUBI 17 9210 RUBI 16 4347			112	110	100	0.95 59	-0.54 121	-0.06 118	1.36 5	0.70 22	0.83 43	0.76 29	-6.74 96	-6.74 27	105	1	
2	RUBI 24 4431 100095678	0.00	RUBI 17 9210 RUBI 19 0000			111	109	101	0.82 59	-0.46 118	-0.05 118	1.22 5	0.70 22	0.78 43	0.76 29	-6.74 96	-6.74 27	167	2	
3	RUBI 22 3563 96658687	0.68	RUBI 17 9210 RUBI 13 1303			111	108	101	0.73 58	-0.44 117	-0.07 117	1.11 5	0.70 22	0.71 43	0.76 29	-6.74 96	-6.74 27	101	3	
4	RUBI 24 4427 100100130	0.00	RUBI 13 0148 RUBI 19 0000			110	119	95	1.40 59	-0.35 128	0.35 125	1.81 31	-0.90 10	0.50 37	-0.04 8	-4.48 100	-4.48 12	167	2	
5	RUBI 24 4379 100095314	0.16	RUBI 13 0148 RUBI 16 2201			110	120	93	1.50 60	-0.45 130	0.30 124	1.91 31	-0.90 10	0.51 38	-0.04 8	-4.48 100	-4.48 12	140	3	
6	RUBI 24 4439 99693699	0.15	RUBI 18 4332 RUBI 16 2090			108	107	105	0.43 56	-0.06 24	0.16 122	0.85 5	-0.10 5	0.31 31	0.19 5	-3.82 99	-3.82 5	172	5	
7	RUBI 23 4095 99415408	0.00	RUBI 13 0195 RUBI 19 0000			106	107	103	0.42 50	-0.10 33	0.11 121	0.76 46	-0.30 12	0.14 35	0.11 9	-5.48 99	-5.48 10	167	2	
8	RUBI 23 4012 99419400	0.68	RUBI 17 9210 RUBI 18 2405			105	100	99	0.29 58	-0.43 110	-0.29 113	0.60 33	0.70 22	0.28 42	1.14 32	-6.94 94	-6.94 30		2	
9	RUBI 23 4013 99419384	0.68	RUBI 17 9210 RUBI 18 2405			105	100	99	0.29 58	-0.43 110	-0.29 113	0.60 33	0.70 22	0.28 42	1.14 32	-6.94 94	-6.94 30		2	
10	RUBI 23 4009 99419392	0.68	RUBI 17 9210 RUBI 18 2405			105	100	99	0.29 58	-0.43 110	-0.29 113	0.60 33	0.70 22	0.28 42	1.14 32	-6.94 94	-6.94 30		2	
11	RUBI 22 3877 100605039	1.58	- - - RUBI 18 2277			105	104	103	0.24 30	-0.12 16	0.00 119	0.66 30	0.00 5	0.12 18	0.17 13	-2.46 99	-2.46 5		1	
12	RUBI 23 4090 99415234	0.16	RUBI 13 0195 RUBI 16 2201			104	104	100	0.34 51	-0.19 36	-0.02 118	0.61 46	-0.30 12	-0.03 36	0.11 9	-5.48 99	-5.48 10	140	3	
13	RUBI 22 3803 96658992	0.68	RUBI 13 0195 RUBI 17 2182			103	105	95	0.59 60	-0.42 115	-0.13 116	0.90 47	-0.30 12	-0.01 40	0.11 9	-5.48 99	-5.48 10	101	4	
14	RUBI 23 4092 99415507	0.15	RUBI 18 4332 RUBI 20 3076			103	77	101	-0.69 52	-0.88 27	-1.22 95	-1.09 8	2.80 14	0.11 34	0.42 17	-8.38 98	-8.38 18	96	3	

Ram Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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

Animal Information		Parents & Progeny			Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In- breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number Weaned Herds	Progeny Number Weaned Herds				Dir	Mat	Comb	Post-Wean						
			EBV	EBV				EBV	EBV	EBV	EBV						
Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	EPI	Times Lambe	
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
15 RUBI 23 4093 99415499	0.15	RUBI 18 4332 RUBI 20 3076			103	77	101	-0.69 52 93	-0.88 27 98	-1.22 95	-1.09 8 93	2.80 14 127	0.11 34 104	0.42 17 98	-8.38 18 112	96	3
16 RUBI 24 4414 100095769	25.51	RUBI 17 9210 RUBI 20 3076			103	72	95	-0.60 64 95	-1.33 44 83	-1.63 88	-1.14 8 92	3.60 26 134	0.24 48 105	0.98 34 95	-11.30 32 116	96	3
17 RUBI 24 4421 100498187	0.15	RUBI 18 4332 RUBI 16 1623			103	103	99	0.29 55 110	-0.26 24 119	-0.11 117	0.78 12 114	-0.10 5 99	-0.02 30 103	0.19 5 99	-3.82 5 105	97	4
18 RUBI 22 3593 96658935	0.68	RUBI 17 9210 RUBI 19 2825			103	103	88	0.80 63 118	-0.83 41 100	-0.43 111	0.90 16 116	0.20 24 102	0.09 46 104	0.88 30 96	-6.58 27 109	98	1
19 RUBI 24 4454 100604917	3.61	- - - RUBI 14 0110			102	102	93	0.48 44 113	-0.50 25 111	-0.26 114	0.63 11 113	-0.10 5 99	-0.08 27 102	0.33 5 98	-3.95 5 105	153	5
20 RUBI 24 4208 100095595	0.68	RUBI 17 9210 RUBI 16 9663			102	96	93	0.30 60 110	-0.71 43 104	-0.56 108	0.41 5 110	0.70 22 107	0.01 45 103	0.76 29 96	-6.74 27 109	131	5
21 RUBI 24 4242 100100064	0.68	RUBI 17 9210 RUBI 16 4291			101	95	93	0.22 58 108	-0.68 40 105	-0.57 108	0.31 5 109	0.70 22 107	-0.04 43 103	0.76 29 96	-6.74 27 109	107	1
22 RUBI 23 4083 99419244	0.68	RUBI 17 9210 RUBI 16 2090			101	92	97	-0.13 52 103	-0.48 43 112	-0.54 108	-0.09 5 104	0.70 22 107	-0.19 42 101	0.76 29 96	-6.74 27 109	172	5
23 RUBI 21 3519 99693897	0.15	RUBI 18 9222 RUBI 20 3104			100	95	97	0.01 30 105	-0.43 24 114	-0.43 111	0.12 5 107	0.30 11 103	-0.24 23 100	0.34 19 98	-5.33 13 107		1
24 RUBI 22 3913 100605096	0.16	RUBI 13 0148 RUBI 16 9644			100	106	86	0.88 49 119	-0.64 28 106	-0.20 115	0.99 31 117	-0.90 10 91	-0.30 32 100	-0.04 8 100	-4.48 12 106	95	2
25 RUBI 22 3914 100605112	0.16	RUBI 13 0148 RUBI 16 9644			100	106	86	0.88 49 119	-0.64 28 106	-0.20 115	0.99 31 117	-0.90 10 91	-0.30 32 100	-0.04 8 100	-4.48 12 106	95	2
26 RUBI 23 4008 100605138	1.65	- - - RUBI 18 2343			100	99	97	0.12 29 107	-0.34 13 116	-0.29 113	0.51 30 111	0.00 5 100	-0.23 17 101	0.03 8 100	-0.28 11 100		2
27 RUBI 24 4425 99693657	0.15	RUBI 18 4332 RUBI 16 0000			98	96	95	-0.01 53 105	-0.38 15 115	-0.38 111	0.12 5 107	-0.10 5 99	-0.44 26 98	0.19 5 99	-3.82 5 105	101	2
28 RUBI 24 4436 100498302	0.15	RUBI 18 4332 RUBI 20 3030			98	88	97	-0.39 59 98	-0.44 26 113	-0.63 107	-0.43 5 100	0.60 14 106	-0.47 36 98	0.60 17 97	-8.19 17 111	100	2

Ram Selection List: LMI

Animals sorted on LMI

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Animal ID Computer nr	% In- breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Progeny Number				Dir	Mat	Comb	Post-Wean						
			Weaned Herds	Weaned Herds				EBV Acc ndex	EBV Acc Index	EBV Index	EBV Acc Index						
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
29 RUBI 24 4415 100095751	25.51	RUBI 17 9210 RUBI 20 3076			98	65	94	-1.07 64	-1.30 44	-1.84 83	-1.77 8	3.60 26	-0.21 48	0.98 34	-11.30 32	96	3
30 RUBI 24 4396 100096072	0.00	RUBI 13 0148 RUBI 20 4050			98	104	82	0.89 57	-0.80 28	-0.35 112	0.94 31	-0.90 10	-0.45 35	-0.04 8	-4.48 12	99	1
31 RUBI 24 4239 99693558	0.15	RUBI 18 4332 RUBI 18 3683			98	95	95	-0.04 53	-0.39 15	-0.41 111	0.07 5	-0.10 5	-0.49 26	0.19 5	-3.82 5	108	3
32 RUBI 24 4222 100095645	0.15	RUBI 13 0148 RUBI 18 2933			98	105	81	0.94 59	-0.86 31	-0.39 111	0.97 31	-0.90 10	-0.46 37	-0.04 8	-4.48 12	100	3
33 RUBI 23 4112 99415473	0.15	RUBI 18 4332 RUBI 20 3030			98	87	97	-0.45 51	-0.43 26	-0.66 106	-0.51 5	0.60 14	-0.53 33	0.60 17	-8.19 17	100	2
34 RUBI 24 4445 100498203	0.68	RUBI 17 9210 RUBI 17 2693			97	90	90	-0.02 57	-0.77 38	-0.78 104	-0.06 5	0.70 22	-0.37 42	0.76 29	-6.74 27	106	2
35 RUBI 22 3573 96658786	0.68	RUBI 17 9210 RUBI 16 2232			97	90	90	-0.03 57	-0.78 38	-0.79 104	-0.07 5	0.70 22	-0.38 42	0.76 29	-6.74 27	94	1
36 RUBI 23 4088 99415432	0.42	RUBI 13 0195 RUBI 20 2989			97	89	92	-0.17 56	-0.65 38	-0.74 105	-0.28 46	0.50 18	-0.53 40	0.32 17	-6.79 17	99	3
37 RUBI 23 4087 99415457	0.42	RUBI 13 0195 RUBI 20 2989			97	89	92	-0.17 56	-0.65 38	-0.74 105	-0.28 46	0.50 18	-0.53 40	0.32 17	-6.79 17	99	3
38 RUBI 24 4363 99693566	0.15	RUBI 18 4332 RUBI 22 3582			97	87	91	-0.22 60	-0.79 27	-0.90 101	-0.29 6	1.00 14	-0.41 37	0.43 17	-5.55 13	101	1
39 RUBI 24 4206 100100106	0.15	RUBI 18 4332 RUBI 16 4341			97	96	89	0.21 54	-0.63 20	-0.53 109	0.31 5	-0.10 5	-0.49 28	0.19 5	-3.82 5	102	1
40 RUBI 22 3586 96658893	0.68	RUBI 17 9210 RUBI 19 2843			97	94	82	0.43 63	-1.04 41	-0.83 103	0.36 16	0.30 24	-0.43 46	0.45 31	-8.61 30	101	2
41 RUBI 24 4210 99693491	0.15	RUBI 18 4332 RUBI 20 2989			97	86	95	-0.43 59	-0.53 26	-0.75 104	-0.52 5	0.70 14	-0.54 36	0.40 15	-5.14 13	99	3
42 RUBI 24 4374 100100080	0.15	RUBI 18 4332 RUBI 16 4282			97	93	94	-0.16 54	-0.38 20	-0.46 110	-0.09 5	-0.10 5	-0.60 28	0.19 5	-3.82 5	103	1

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Animal ID Computer nr	% In- breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Progeny Number				Dir	Mat	Comb	Post-Wean						
			Weaned Herds	Weaned Herds				EBV Acc ndex	EBV Acc Index	EBV Index	EBV Acc Index						
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
43 RUBI 24 4373 100095405	0.15	RUBI 18 4332 RUBI 16 4282			97	93	94	-0.16 54 102	-0.38 20 115	-0.46 110	-0.09 5 104	-0.10 5 99	-0.60 28 97	0.19 5 99	-3.82 5 105	103	1
44 RUBI 24 4243 100095975	0.68	RUBI 17 9210 RUBI 16 4291			97	88	92	-0.25 58 101	-0.66 40 106	-0.79 104	-0.33 5 102	0.70 22 107	-0.49 43 98	0.76 29 96	-6.74 27 109	107	1
45 RUBI 24 4387 100095371	0.16	RUBI 13 0148 RUBI 16 2620			96	103	80	0.86 59 119	-0.87 24 99	-0.44 110	0.86 31 115	-0.90 10 91	-0.55 34 97	-0.04 8 100	-4.48 12 106		1
46 RUBI 24 4447 100096130	3.61	- - - RUBI 16 2204			96	92	95	-0.21 40 101	-0.37 19 116	-0.47 110	-0.15 5 104	-0.10 5 99	-0.63 23 96	0.19 5 99	-3.82 5 105	99	3
47 RUBI 24 4391 100095553	0.68	RUBI 17 9210 RUBI 16 9163			96	90	91	-0.16 61 102	-0.71 44 104	-0.79 104	0.05 16 106	0.70 22 107	-0.45 45 98	0.76 29 96	-6.74 27 109	113	7
48 RUBI 23 4070 99419319	0.16	RUBI 13 0195 RUBI 16 2254			96	94	90	0.02 49 105	-0.52 34 110	-0.51 109	0.05 46 106	-0.30 12 97	-0.68 35 96	0.11 9 99	-5.48 10 108	95	4
49 RUBI 24 4381 100095538	0.68	RUBI 17 9210 RUBI 16 9109			96	88	88	-0.08 60 104	-0.85 43 99	-0.89 102	-0.18 12 103	0.70 22 107	-0.51 45 98	0.65 29 97	-6.53 27 109	102	5
50 RUBI 24 4371 100498229	0.15	RUBI 18 4332 RUBI 18 9240			96	92	93	-0.20 55 101	-0.41 22 114	-0.51 109	-0.16 5 104	-0.10 5 99	-0.67 30 96	0.19 5 99	-3.82 5 105	111	2
51 RUBI 23 4085 99415184	0.15	RUBI 18 4332 RUBI 16 0000			96	91	94	-0.27 42 100	-0.36 15 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 22 96	0.19 5 99	-3.82 5 105	101	2
52 RUBI 23 4084 99415192	0.15	RUBI 18 4332 RUBI 16 0000			96	91	94	-0.27 42 100	-0.36 15 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 22 96	0.19 5 99	-3.82 5 105	101	2
53 RUBI 24 4365 100604834	3.61	- - - RUBI 16 2908			95	93	91	-0.07 10 104	-0.53 14 110	-0.56 108	-0.03 5 105	-0.10 5 99	-0.66 9 96	0.19 5 99	-3.82 5 105	99	3
54 RUBI 22 3864 99694036	1.90	RUBI 20 2950 RUBI 18 2305			95	90	93	-0.25 41 101	-0.51 26 111	-0.64 107	-0.03 34 105	0.30 13 103	-0.58 29 97	0.32 20 98	-3.93 15 105		1
55 RUBI 22 3588 99693921	0.68	RUBI 17 9210 RUBI 16 9069			95	86	91	-0.33 50 99	-0.69 40 105	-0.85 102	-0.46 12 100	0.70 22 107	-0.60 40 97	0.76 29 96	-6.74 27 109	98	3
56 RUBI 23 4102 99415283	0.16	RUBI 13 0195 RUBI 16 2620			95	94	88	0.12 49 107	-0.63 28 107	-0.57 108	0.13 46 107	-0.30 12 97	-0.69 32 96	0.11 9 99	-5.48 10 108		1

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			Progeny Number	Progeny Number				Dir	Mat	Comb	Post-Wean						
			Weaned Herds	Weaned Herds				EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index						
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
57	RUBI 23 4019 99419194	6.25	RUBI 13 0195 RUBI 13 0280		95	93	90	0.00 48 105	-0.54 31 110	-0.54 108	0.00 47 105	-0.30 12 97	-0.72 33 95	0.11 9 99	-5.48 10 108	96	3
58	RUBI 23 4032 99415374	0.15	RUBI 18 4332 RUBI 18 3683		95	91	94	-0.28 42 100	-0.38 15 115	-0.52 109	-0.26 5 102	-0.10 5 99	-0.72 22 95	0.19 5 99	-3.82 5 105	108	3
59	RUBI 22 3873 100604990	1.58	- - - RUBI 18 2398		95	92	96	-0.31 28 100	-0.37 12 115	-0.53 109	0.07 30 106	0.00 5 100	-0.69 16 96	-0.47 13 102	-1.28 5 102		1
60	RUBI 24 4246 100095603	0.68	RUBI 13 0148 RUBI 17 2227		95	100	80	0.68 48 116	-0.86 24 99	-0.52 109	0.63 31 113	-0.90 10 91	-0.72 30 95	-0.04 8 100	-4.48 12 106	81	2
61	RUBI 24 4255 100095462	0.16	RUBI 13 0148 RUBI 16 4307		95	100	79	0.67 58 116	-0.86 28 99	-0.53 109	0.61 31 112	-0.90 10 91	-0.73 35 95	-0.04 8 100	-4.48 12 106	97	1
62	RUBI 24 4220 100095637	0.15	RUBI 13 0148 RUBI 18 2933		94	99	80	0.61 59 115	-0.84 31 100	-0.53 108	0.54 31 112	-0.90 10 91	-0.77 37 95	-0.04 8 100	-4.48 12 106	100	3
63	RUBI 23 4029 99419418	0.15	RUBI 13 0195 RUBI 18 2933		94	92	88	-0.05 49 104	-0.60 34 108	-0.63 107	-0.09 46 104	-0.30 12 97	-0.83 35 94	0.11 9 99	-5.48 10 108	100	3
64	RUBI 23 4082 99419236	0.16	RUBI 13 0195 RUBI 16 0222		94	90	88	-0.11 48 103	-0.59 31 108	-0.64 106	-0.32 47 102	-0.30 12 97	-0.88 33 94	0.11 9 99	-5.48 10 108	93	3
65	RUBI 24 4402 100095793	0.42	RUBI 13 0148 RUBI 20 3098		93	107	74	1.10 63 123	-0.92 34 97	-0.37 112	1.18 31 119	-1.50 17 86	-0.71 41 95	0.96 20 95	-6.18 22 109	83	4
66	RUBI 23 4134 99415226	0.68	RUBI 17 9210 RUBI 16 2197		93	84	89	-0.41 50 98	-0.77 40 102	-0.98 100	-0.59 5 99	0.70 22 107	-0.76 40 95	0.76 29 96	-6.74 27 109	101	4
67	RUBI 22 3852 99693988	2.57	RUBI 20 2950 RUBI 18 2306		93	88	89	-0.25 41 101	-0.67 26 106	-0.79 104	-0.17 33 103	0.30 13 103	-0.73 29 95	0.66 20 97	-4.56 15 106		1
68	RUBI 22 3866 99694044	0.38	RUBI 20 2950 RUBI 18 2426		93	88	90	-0.32 40 100	-0.63 24 107	-0.78 104	-0.25 33 102	0.30 13 103	-0.76 28 95	0.56 20 97	-4.39 15 106		1
69	RUBI 23 4080 99419442	0.15	RUBI 18 4332 RUBI 21 3325		93	85	92	-0.49 49 97	-0.53 25 110	-0.77 104	-0.62 6 98	0.30 11 103	-0.83 31 94	0.42 17 98	-2.30 17 103	99	2
70	RUBI 24 4420 100095819	25.51	RUBI 17 9210 RUBI 20 3112		93	76	87	-0.59 64 95	-1.07 44 92	-1.37 92	-0.91 6 95	1.60 26 115	-0.70 48 96	0.68 35 97	-7.43 32 110	94	3

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			Progeny Number	Progeny Number				Dir	Mat	Comb	Post-Wean						
			Weaned Herds	Weaned Herds				EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index						
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
71 RUBI 22 3826 96701362	0.16	RUBI 13 0195 RUBI 16 2908			93	90	87	-0.12 56 103	-0.63 31 107	-0.69 105	-0.19 46 103	-0.30 12 97	-0.93 36 93	0.11 9 99	-5.48 10 108	99	3
72 RUBI 22 3867 99694051	0.68	RUBI 20 2950 RUBI 17 2914			93	88	87	-0.23 30 101	-0.71 25 104	-0.82 103	-0.25 15 102	0.20 12 102	-0.81 24 94	0.67 15 97	-5.90 14 108	101	2
73 RUBI 23 4097 99415572	25.51	RUBI 17 9210 RUBI 20 3112			93	76	87	-0.61 57 95	-1.07 44 92	-1.38 92	-0.94 6 95	1.60 26 115	-0.72 45 95	0.68 35 97	-7.43 32 110	94	3
74 RUBI 23 4096 99415580	25.51	RUBI 17 9210 RUBI 20 3112			93	76	87	-0.61 57 95	-1.07 44 92	-1.38 92	-0.94 6 95	1.60 26 115	-0.72 45 95	0.68 35 97	-7.43 32 110	94	3
75 RUBI 23 4067 99419228	0.16	RUBI 13 0195 RUBI 16 0048			92	90	86	-0.10 49 103	-0.66 34 106	-0.71 105	-0.18 46 103	-0.30 12 97	-0.94 35 93	0.11 9 99	-5.48 10 108	93	4
76 RUBI 22 3594 96658943	0.68	RUBI 17 9210 RUBI 16 1636			92	85	85	-0.26 64 101	-0.86 46 99	-0.99 100	-0.48 30 100	0.90 26 109	-0.58 48 97	3.01 31 85	-8.86 29 112	101	5
77 RUBI 23 4126 99415598	0.15	RUBI 18 4332 RUBI 20 3116			92	80	90	-0.63 51 94	-0.78 26 102	-1.09 98	-0.86 6 96	0.90 14 109	-0.87 33 94	0.38 18 98	-6.00 18 108	93	3
78 RUBI 24 4462 100096155	3.61	- - - RUBI 20 3077			92	87	90	-0.40 46 98	-0.55 23 109	-0.75 104	-0.49 5 100	0.20 14 102	-0.83 30 94	1.19 17 94	-4.71 18 107	86	3
79 RUBI 23 4028 99421737	0.15	RUBI 18 4332 RUBI 18 2335			92	87	90	-0.40 44 98	-0.50 22 111	-0.70 105	-0.46 5 100	-0.10 5 99	-0.96 25 93	-0.04 5 100	-1.90 7 103	113	3
80 RUBI 23 4098 99419301	0.15	RUBI 18 4332 RUBI 16 2246			92	87	90	-0.41 48 98	-0.51 27 111	-0.71 105	-0.41 12 101	-0.10 5 99	-0.98 29 93	0.19 5 99	-3.82 5 105	118	6
81 RUBI 24 4394 100100122	0.15	RUBI 18 4332 RUBI 17 4346			92	86	91	-0.48 54 97	-0.48 20 112	-0.72 105	-0.56 5 99	-0.10 5 99	-1.01 28 92	0.19 5 99	-3.82 5 105	103	1
82 RUBI 23 4064 99415366	3.13	RUBI 13 0195 RUBI 18 2318			92	90	88	-0.23 55 101	-0.58 31 108	-0.69 105	-0.15 55 104	-0.30 12 97	-0.99 36 93	0.06 12 100	-4.06 12 106		2
83 RUBI 23 4131 99415200	0.16	RUBI 13 0195 RUBI 16 2117			92	89	85	-0.14 48 102	-0.69 31 105	-0.76 104	-0.26 47 102	-0.30 12 97	-1.01 33 92	0.11 9 99	-5.48 10 108	95	3
84 RUBI 23 4069 99419327	0.15	RUBI 18 4332 RUBI 16 2272			91	86	89	-0.43 44 98	-0.54 22 110	-0.75 104	-0.52 5 99	-0.10 5 99	-1.03 25 92	0.19 5 99	-3.82 5 105	113	5

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			Progeny Number Weaned Herds	Progeny Number Weaned Herds				Dir	Mat	Comb	Post-Wean						
			EBV	EBV				EBV	EBV	EBV	EBV						
Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	EPI	Times Lambe	
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
85 RUBI 24 4419 100095801	25.51	RUBI 17 9210 RUBI 20 3112			91	74	87	-0.75 64	-1.07 44	-1.44 91	-1.13 6	1.60 26	-0.86 48	0.68 35	-7.43 32	94	3
86 RUBI 23 4015 99419459	0.42	RUBI 13 0195 RUBI 21 3334			91	84	85	-0.31 53	-0.82 34	-0.97 100	-0.53 46	0.10 16	-1.06 37	0.10 19	-6.90 17		1
87 RUBI 23 4014 99419467	0.42	RUBI 13 0195 RUBI 21 3334			91	84	85	-0.31 53	-0.82 34	-0.97 100	-0.53 46	0.10 16	-1.06 37	0.10 19	-6.90 17		1
88 RUBI 24 4385 100498195	0.15	RUBI 18 4332 RUBI 16 2183			91	86	89	-0.46 42	-0.56 15	-0.79 104	-0.57 5	-0.10 5	-1.08 22	0.19 5	-3.82 5	91	2
89 RUBI 22 3818 99693962	2.40	RUBI 20 2950 RUBI 20 3131			91	86	84	-0.26 35	-0.82 23	-0.95 101	-0.35 15	0.20 12	-0.96 25	0.67 15	-5.90 14		1
90 RUBI 24 4207 100100171	0.07	RUBI 17 9210 RUBI 21 3521			91	80	85	-0.50 58	-0.88 39	-1.13 97	-0.76 5	0.70 22	-0.96 42	0.76 31	-6.74 27	97	1
91 RUBI 21 3424 99693889	0.68	RUBI 17 9210 RUBI 15 2689			90	80	85	-0.53 49	-0.91 38	-1.17 96	-0.81 5	0.70 22	-1.02 39	0.76 29	-6.74 27	95	2
92 RUBI 23 4061 99419210	0.68	RUBI 17 9210 RUBI 14 1350			89	79	84	-0.55 48	-0.93 36	-1.21 96	-0.85 5	0.70 22	-1.06 37	0.76 29	-6.74 27		2
93 RUBI 24 4362 100095827	3.61	RUBI 17 9210 - - -			89	79	84	-0.55 48	-0.93 36	-1.21 96	-0.85 5	0.70 22	-1.06 37	0.76 29	-6.74 27		
94 RUBI 21 3327 99693798	0.68	RUBI 17 9210 RUBI 17 2198			89	79	84	-0.55 48	-0.93 36	-1.21 96	-0.85 5	0.70 22	-1.06 37	0.76 29	-6.74 27		1
95 RUBI 23 4114 99419285	0.68	RUBI 17 9210 RUBI 16 2233			89	76	84	-0.64 50	-1.06 41	-1.38 92	-0.95 11	1.10 22	-1.04 40	0.69 30	-7.22 27	99	3
96 RUBI 23 4113 99419277	0.68	RUBI 17 9210 RUBI 16 2233			89	76	84	-0.64 50	-1.06 41	-1.38 92	-0.95 11	1.10 22	-1.04 40	0.69 30	-7.22 27	99	3
97 RUBI 24 4364 99693574	0.15	RUBI 18 4332 RUBI 22 3582			89	74	90	-1.02 60	-0.75 27	-1.26 95	-1.35 6	1.00 14	-1.16 37	0.43 17	-5.55 13	101	1
98 RUBI 24 4410 100095660	0.15	RUBI 13 0148 RUBI 18 4056			89	92	75	0.30 58	-0.98 28	-0.83 103	0.05 31	-0.90 10	-1.22 35	-0.04 8	-4.48 12	97	1

Ram Selection List: LMI

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Animal ID Computer nr	% In- breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number Weaned Herds	Progeny Number Weaned Herds				Dir	Mat	Comb	Post-Wean						
			EBV	EBV				EBV	EBV	EBV	EBV						
Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	EPI	Times Lambe	
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
99 RUBI 23 4020 99415325	0.68	RUBI 17 9210 RUBI 16 2908			89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	99	3
100 RUBI 23 4021 99415317	0.68	RUBI 17 9210 RUBI 16 2908			89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	99	3
101 RUBI 24 4244 100095702	0.00	RUBI 18 4332 RUBI 19 4288			89	82	88	-0.63 53 94	-0.56 15 109	-0.88 102	-0.81 5 96	-0.10 5 99	-1.26 26 90	0.19 5 99	-3.82 5 105	97	1
102 RUBI 24 4215 99693517	0.15	RUBI 18 4332 RUBI 18 2262			88	85	84	-0.37 59 99	-0.63 25 107	-0.82 103	-0.65 18 98	-0.50 5 95	-1.31 33 89	-0.56 5 103	2.81 14 96	105	2
103 RUBI 21 3317 99693780	0.68	RUBI 17 9210 RUBI 19 2708			88	82	78	-0.21 56 101	-1.12 38 90	-1.22 95	-0.58 15 99	0.30 22 103	-1.15 41 91	0.64 30 97	-7.07 27 110		1
104 RUBI 22 3853 99693996	0.38	RUBI 20 2950 RUBI 18 2253			88	80	85	-0.65 40 94	-0.75 24 103	-1.07 98	-0.93 33 95	0.30 13 103	-1.21 28 90	0.59 20 97	-4.44 15 106		1
105 RUBI 21 3406 99693871	0.68	RUBI 17 9210 RUBI 16 9543			88	77	82	-0.62 49 95	-1.00 38 94	-1.31 93	-0.97 5 94	0.70 22 107	-1.20 39 90	0.76 29 96	-6.74 27 109	95	4
106 RUBI 24 4393 100100098	0.68	RUBI 17 9210 RUBI 16 4289			87	76	83	-0.70 59 93	-0.95 40 96	-1.30 94	-1.06 5 93	0.70 22 107	-1.23 43 90	0.76 29 96	-6.74 27 109	102	1
107 RUBI 22 3598 96701347	0.00	RUBI 17 9210 RUBI 20 3007			87	76	82	-0.71 57 93	-0.98 38 95	-1.33 93	-1.08 5 93	0.70 22 107	-1.27 42 90	0.76 29 96	-6.74 27 109		1
108 RUBI 24 4446 100095876	25.51	RUBI 17 9210 RUBI 21 3325			87	73	84	-0.89 62 90	-0.95 43 96	-1.40 92	-1.35 6 90	1.00 25 110	-1.25 46 90	0.98 34 95	-5.22 31 107	99	2
109 RUBI 21 3273 99693731	0.68	RUBI 17 9210 RUBI 16 9674			87	76	81	-0.65 50 94	-1.04 40 93	-1.36 93	-1.03 5 94	0.70 22 107	-1.27 40 90	0.76 29 96	-6.74 27 109	96	3
110 RUBI 23 4110 99415481	0.15	RUBI 18 4332 RUBI 20 3063			86	83	83	-0.54 50 96	-0.64 24 107	-0.91 101	-0.71 5 97	-0.70 14 93	-1.59 32 86	0.27 18 99	-12.40 18 117	82	4
111 RUBI 22 3849 96659099	0.00	RUBI 13 0195 RUBI 14 0298			86	83	79	-0.36 58 99	-0.89 33 98	-1.07 98	-0.63 46 98	-0.30 12 97	-1.43 38 88	0.11 9 99	-5.48 10 108	116	1
112 RUBI 23 4081 99415333	0.16	RUBI 13 0195 RUBI 16 9147			86	82	79	-0.35 50 99	-0.92 35 97	-1.10 98	-0.65 47 98	-0.30 12 97	-1.45 35 88	0.10 11 100	-7.24 12 110	82	6

Ram Selection List: LMI

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Animal Information		Parents & Progeny			Selection Indices			EBV - Weights				EBV - Fertility					
Animal ID Computer nr	% In-breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight		Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	Dam EPI Times Lambe	
			Progeny Number Weaned Herds	Progeny Number Weaned Herds				Dir EBV Acc Index	Mat EBV Acc Index								
			Active Breed Average:					100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52
113 RUBI 22 3575 96658802	0.68	RUBI 17 9210 RUBI 16 2073			86	74	81	-0.78 57 92	-1.00 38 94	-1.39 92	-1.19 5 92	0.70 22 107	-1.36 42 89	0.76 29 96	-6.74 27 109	91 1	
114 RUBI 23 4106 99415267	0.68	RUBI 17 9210 RUBI 16 2241			86	76	80	-0.61 52 95	-1.09 43 91	-1.40 92	-0.82 12 96	0.70 22 107	-1.28 42 89	0.76 29 96	-6.74 27 109	94 6	
115 RUBI 23 4105 99415259	0.68	RUBI 17 9210 RUBI 16 2241			86	76	80	-0.61 52 95	-1.09 43 91	-1.40 92	-0.82 12 96	0.70 22 107	-1.28 42 89	0.76 29 96	-6.74 27 109	94 6	
116 RUBI 24 4399 100095744	25.51	RUBI 17 9210 RUBI 20 3063			85	77	77	-0.54 63 96	-1.08 43 91	-1.35 93	-0.89 5 95	0.10 26 101	-1.56 47 86	0.83 35 96	-15.32 32 121	82 4	
117 RUBI 23 4094 99419343	0.15	RUBI 18 4332 RUBI 16 9095			84	77	80	-0.71 45 93	-0.84 24 100	-1.20 96	-1.04 5 94	-0.10 5 99	-1.61 27 86	0.19 5 99	-3.82 5 105	142 4	
118 RUBI 23 4011 100605179	1.65	- - - RUBI 20 3036			84	85	78	-0.35 30 99	-0.77 23 102	-0.94 101	-0.51 5 100	-0.60 14 94	-1.48 24 87	0.97 18 95	0.60 18 99	87 3	
119 RUBI 24 4397 100498252	0.68	RUBI 17 9210 RUBI 19 2500			83	75	75	-0.55 63 96	-1.19 41 88	-1.46 91	-1.03 18 94	0.30 22 103	-1.55 45 87	0.64 30 97	-7.07 27 110	92 1	
120 RUBI 23 4130 99415341	0.68	RUBI 17 9210 RUBI 16 9241			83	72	77	-0.78 52 92	-1.18 43 88	-1.57 89	-1.26 5 91	0.70 22 107	-1.54 42 87	0.76 29 96	-6.74 27 109	128 4	
121 RUBI 22 3887 96659248	0.16	RUBI 13 0195 RUBI 16 2241			83	77	82	-0.82 59 91	-0.74 36 103	-1.15 97	-1.01 47 94	-0.30 12 97	-1.74 39 85	0.11 9 99	-5.48 10 108	94 6	
122 RUBI 24 4217 100095926	0.55	RUBI 13 0148 RUBI 22 3569			83	88	67	0.20 64 108	-1.18 35 88	-1.08 98	-0.16 31 104	-1.10 19 90	-1.64 42 86	0.88 19 96	-7.64 20 111	97 1	
123 RUBI 23 4120 99415465	0.42	RUBI 13 0195 RUBI 20 3006			82	80	74	-0.42 56 98	-0.99 38 95	-1.20 96	-0.75 46 97	-0.40 18 96	-1.65 40 86	1.40 20 93	-8.87 21 112	97 3	
124 RUBI 22 3848 96659081	0.00	RUBI 13 0195 RUBI 14 0298			81	74	78	-0.85 58 91	-0.87 33 99	-1.29 94	-1.29 46 91	-0.30 12 97	-1.90 38 83	0.11 9 99	-5.48 10 108	116 1	
125 RUBI 24 4377 100095736	0.42	RUBI 13 0148 RUBI 20 3036			81	90	66	0.26 63 109	-1.11 33 91	-0.98 100	-0.05 31 105	-1.40 17 87	-1.69 41 85	0.73 20 96	-0.06 22 100	87 3	
126 RUBI 24 4205 100095488	0.15	RUBI 18 4332 RUBI 16 4341			81	70	86	-1.39 54 82	-0.55 20 110	-1.24 95	-1.84 5 84	-0.10 5 99	-2.00 28 82	0.19 5 99	-3.82 5 105	102 1	

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Animal ID Computer nr	% In- breedi	Sire ID Dam ID	1st Generation	2nd Generation	Logix Merit Index	Growt h Index	Repro- ductio n	Weaning Weight				Number Weaned	TWW	AFL	ILP	Dam	
			Progeny Number	Progeny Number				Dir	Mat	Comb	Post-Wean						
			Weaned Herds	Weaned Herds				EBV Acc Index	EBV Acc Index	EBV Index	EBV Acc Index						
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
127 RUBI 23 4078 99420523	0.15	RUBI 18 4332 RUBI 19 2525			79	74	75	-0.82 51 91	-0.92 22 97	-1.33 93	-1.33 15 90	-0.50 5 95	-2.04 29 81	0.08 5 100	-4.15 6 106	88	2
128 RUBI 24 4369 100096031	0.15	RUBI 17 9210 RUBI 18 4283			79	65	77	-1.19 57 85	-1.12 38 90	-1.72 86	-1.80 5 85	0.70 22 107	-1.89 42 83	0.76 29 96	-6.74 27 109	98	1
129 RUBI 24 4464 100095728	0.00	RUBI 17 9210 RUBI 19 4351			79	65	77	-1.20 57 85	-1.13 38 90	-1.73 86	-1.82 5 85	0.70 22 107	-1.91 42 83	0.76 29 96	-6.74 27 109	96	1
130 RUBI 23 4025 99419202	6.25	RUBI 13 0195 RUBI 13 1288			79	78	72	-0.55 54 96	-1.00 39 94	-1.28 94	-0.93 48 95	-0.90 13 91	-2.09 39 81	-0.48 10 103	-4.45 10 106	100	8
131 RUBI 24 4440 100498179	0.68	RUBI 17 9210 RUBI 14 0111			79	63	78	-1.37 61 82	-1.06 44 92	-1.74 85	-2.17 12 81	0.70 22 107	-2.01 45 82	0.76 29 96	-6.74 27 109	174	6
132 RUBI 24 4367 100498344	25.51	RUBI 17 9210 RUBI 21 3340			79	62	75	-1.27 62 84	-1.25 43 86	-1.88 83	-1.96 5 83	1.00 24 110	-1.92 46 83	1.04 33 95	-8.20 30 111	102	1
133 RUBI 24 4384 100498278	25.51	RUBI 17 9210 RUBI 20 2975			78	70	70	-0.82 63 91	-1.23 43 87	-1.64 87	-1.34 5 90	0.10 26 101	-1.99 47 82	1.22 33 94	-8.56 30 112	94	1
134 RUBI 24 4442 100095991	0.68	RUBI 17 9210 RUBI 16 4295			77	62	75	-1.38 58 82	-1.15 40 89	-1.84 83	-2.07 5 82	0.70 22 107	-2.10 43 81	0.76 29 96	-6.74 27 109	104	1
135 RUBI 24 4460 100095785	0.42	RUBI 13 0148 RUBI 20 3092			77	80	63	-0.19 63 102	-1.23 35 87	-1.32 93	-0.71 31 97	-1.40 19 87	-2.26 42 79	0.06 19 100	-6.77 22 109	93	3
136 RUBI 24 4451 100096163	3.61	- - - RUBI 20 3124			77	67	74	-1.14 47 86	-1.07 24 92	-1.64 87	-1.65 6 86	0.30 14 103	-2.03 31 81	0.92 18 95	-1.29 18 102	84	3
137 RUBI 23 4116 99415549	25.51	RUBI 17 9210 RUBI 20 3092			77	69	68	-0.83 57 91	-1.33 44 83	-1.75 85	-1.39 5 89	0.10 27 101	-2.10 45 81	0.85 34 96	-9.04 32 112	93	3
138 RUBI 24 4457 100095512	0.68	RUBI 17 9210 RUBI 16 9095			77	62	73	-1.26 60 84	-1.26 43 86	-1.89 82	-1.96 5 83	0.70 22 107	-2.10 45 81	0.76 29 96	-6.74 27 109	142	4
139 RUBI 23 4118 99421711	0.68	RUBI 17 9210 RUBI 16 2223			76	63	69	-1.04 53 87	-1.46 44 79	-1.98 81	-1.75 11 85	0.70 22 107	-2.08 42 81	0.76 29 96	-6.74 27 109	124	5
140 RUBI 24 4386 100498245	0.15	RUBI 18 4332 RUBI 18 9290			75	64	78	-1.50 53 80	-0.82 15 100	-1.57 88	-2.11 5 81	-0.10 5 99	-2.39 26 78	0.19 5 99	-3.82 5 105	89	2

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			Progeny Number Weaned Herds	Progeny Number Weaned Herds				Dir	Mat	Comb	Post-Wean						
			EBV	EBV				EBV	EBV	EBV	EBV						
Acc	Index	Acc	Index	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	Acc	Index	EPI	Times Lambe	
		Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81		
141 RUBI 23 4030 99415143	0.68	RUBI 17 9210 RUBI 14 0059			75	62	66	-1.01 56 88	-1.56 44 75	-2.07 79	-1.79 12 85	0.70 22 107	-2.16 44 80	0.76 29 96	-6.74 27 109	133	6
142 RUBI 24 4444 99693715	0.15	RUBI 18 4332 RUBI 18 3150			75	66	73	-1.22 54 84	-1.05 20 92	-1.67 87	-1.82 5 85	-0.10 5 99	-2.34 28 78	0.19 5 99	-3.82 5 105	100	1
143 RUBI 24 4406 100095561	0.68	RUBI 17 9210 RUBI 16 9241			75	58	75	-1.63 60 78	-1.13 43 90	-1.95 81	-2.40 5 78	0.70 22 107	-2.34 45 78	0.76 29 96	-6.74 27 109	128	4
144 RUBI 24 4234 100489780	0.68	RUBI 17 9210 RUBI 16 2223			72	56	68	-1.48 61 80	-1.43 44 80	-2.17 77	-2.34 11 79	0.70 22 107	-2.49 45 77	0.76 29 96	-6.74 27 109	124	5
145 RUBI 24 4450 100095686	0.68	RUBI 17 9210 RUBI 19 2525			69	54	67	-1.69 63 77	-1.32 41 84	-2.16 77	-2.68 15 75	0.30 22 103	-2.83 45 73	0.64 30 97	-7.07 27 110	88	2
146 RUBI 24 4403 100498328	0.07	RUBI 18 4332 RUBI 20 3197			69	53	73	-2.00 58 72	-1.06 25 92	-2.06 79	-2.88 5 72	0.30 11 103	-2.87 34 73	0.47 15 98	-5.28 13 107	100	1
147 RUBI 24 4483 106774391	0.00	RUBI 18 9252 RUBI 20 2008				93		-0.06 11 104	-0.51 5 111	-0.54 108	0.00 5 105					99	1
148 RUBI 24 4481 106774375	0.15	RUBI 18 9252 RUBI 18 3576				81		-0.61 32 95	-0.67 11 105	-0.98 100	-0.82 5 96					100	1

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc Index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
1 RUBI 18 2405 91536490	25.00	RUBI 14 0144 RUBI 17 2190	125	132	116	1.62 63	0.49 28	1.30 136	2.90 65	0.00 5	2.11 36	0.95 27	-4.22 27	2
2 RUBI 24 4411 100604875	3.61	- - - RUBI 16 2115	117	125	104	1.58 43	-0.26 24	0.53 129	2.37 12	-0.10 5	1.26 26	0.19 5	-3.82 5	0
3 RUBI 21 3484 95680757	0.68	RUBI 17 9210 RUBI 15 0050	114	110	97	1.19 63	-0.79 45	-0.20 115	1.58 16	1.30 23	1.18 47	1.42 30	-7.93 27	0
4 RUBI 21 3495 95680849	0.68	RUBI 17 9210 RUBI 15 0050	114	105	100	0.89 65	-0.79 54	-0.34 112	1.17 16	2.00 28	1.30 52	2.75 34	-10.34 27	101 1
5 RUBI 22 3875 100605013	1.58	- - - RUBI 18 2405	112	115	108	0.78 31	-0.01 14	0.38 126	1.45 33	0.00 5	0.77 18	0.57 14	-4.02 14	0
6 RUBI 18 2301 91518118	0.68	RUBI 14 0144 RUBI 17 0073	112	114	113	0.51 59	0.22 28	0.48 128	1.35 60	0.00 5	0.73 35	0.09 17	-1.00 10	0
7 RUBI 21 3475 95680765	0.68	RUBI 17 9210 RUBI 15 0050	112	100	103	0.44 65	-0.65 54	-0.43 110	0.61 16	2.00 28	0.99 52	1.42 30	-7.89 34	102 2
8 RUBI 18 2437 91536375	0.16	RUBI 14 0144 RUBI 16 2080	111	112	107	0.63 57	0.02 23	0.33 125	1.10 60	0.00 5	0.64 32	0.81 26	-2.33 10	1
9 RUBI 18 2340 91518498	8.93	RUBI 14 0144 RUBI 15 0160	110	113	106	0.71 60	-0.08 40	0.27 124	1.54 60	0.20 19	0.74 43	0.65 19	-1.70 10	91 1
10 RUBI 24 4233 100095363	0.68	RUBI 17 9210 RUBI 16 2299	110	108	99	0.81 57	-0.53 38	-0.12 116	1.17 5	0.70 22	0.70 42	0.76 29	-6.74 27	0
11 RUBI 20 3211 91289686	0.15	RUBI 17 9210 RUBI 18 2909	110	107	99	0.77 57	-0.54 38	-0.16 116	1.11 5	0.70 22	0.65 42	1.02 29	-9.65 36	2
12 RUBI 24 4378 100095322	0.16	RUBI 13 0148 RUBI 16 2201	109	118	93	1.39 60	-0.44 34	0.25 124	1.76 31	-0.90 10	0.41 38	-0.04 8	-4.48 12	0
13 RUBI 24 4426 100100148	0.00	RUBI 13 0148 RUBI 19 0000	107	115	95	1.12 59	-0.34 30	0.22 123	1.44 31	-0.90 10	0.25 37	-0.04 8	-4.48 12	0

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

EBV - Estimated Breeding Value

Indices >=124
Above breed average
Indices <= 76

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

Animal Information		Parents	Selection Indices			EBV - Weights				EBV - Fertility				
Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
14 RUBI 21 3468 95680773	0.68	RUBI 17 9210 RUBI 15 0050	107	100	96	0.54 63 114	-0.76 45 102	-0.49 109	0.70 16 113	1.30 23 112	0.56 47 109	1.42 30 93	-7.93 27 111	0
15 RUBI 20 3086 89777130	0.15	RUBI 17 9210 RUBI 18 2311	107	95	102	0.05 62 106	-0.52 52 111	-0.49 109	0.15 5 107	1.50 28 114	0.44 50 108	1.59 36 92	-11.16 36 115	94 4
16 RUBI 16 1819 78094216	0.00	RUBI 13 0195 RUBI 14 0061	107	101	103	0.25 56 109	-0.28 52 118	-0.16 116	0.46 49 111	-0.30 12 97	-0.22 44 101	-3.94 18 120	-1.05 22 101	98 4
17 RUBI 24 4438 99693681	0.15	RUBI 18 4332 RUBI 16 2090	107	106	105	0.32 56 110	-0.05 24 126	0.11 121	0.70 5 113	-0.10 5 99	0.21 31 105	0.19 5 99	-3.82 5 105	0
18 RUBI 20 3030 89232987	0.68	RUBI 17 9210 RUBI 16 9079	106	93	104	-0.18 61 102	-0.39 50 115	-0.48 109	-0.12 5 104	1.30 28 112	0.21 49 105	1.00 33 95	-12.56 34 117	100 2
19 RUBI 22 3562 96658679	0.68	RUBI 17 9210 RUBI 13 1303	106	100	100	0.26 58 109	-0.41 40 114	-0.29 113	0.47 5 111	0.70 22 107	0.26 43 106	0.76 29 96	-6.74 27 109	0
20 RUBI 23 4109 99415390	0.00	RUBI 18 4332 RUBI 19 0000	105	103	106	0.09 44 106	0.03 18 129	0.07 120	0.42 5 110	-0.10 5 99	0.06 24 104	0.19 5 99	-3.82 5 105	0
21 RUBI 24 4437 100498294	0.15	RUBI 18 4332 RUBI 20 3030	105	100	99	0.30 59 110	-0.47 26 112	-0.32 113	0.50 5 111	0.60 14 106	0.19 36 105	0.60 17 97	-8.19 17 111	0
22 RUBI 20 3076 89298673	0.68	RUBI 17 9210 RUBI 16 2181	105	72	98	-0.66 65 94	-1.28 53 85	-1.61 88	-1.27 16 91	5.70 28 136	1.49 52 119	0.64 34 97	-12.94 36 118	96 3
23 RUBI 21 3505 95680831	0.68	RUBI 17 9210 RUBI 15 0050	105	97	96	0.36 63 111	-0.75 45 103	-0.57 108	0.46 16 111	1.30 23 112	0.39 47 107	1.42 30 93	-7.93 27 111	0
24 RUBI 24 4434 99693665	0.15	RUBI 18 4332 RUBI 20 3086	104	99	97	0.29 59 110	-0.53 27 110	-0.38 111	0.47 5 111	0.70 14 107	0.18 36 105	0.89 18 95	-7.49 18 110	0
25 RUBI 23 4091 99415242	0.16	RUBI 13 0195 RUBI 16 2201	104	104	100	0.34 51 110	-0.19 36 122	-0.02 118	0.61 46 112	-0.30 12 97	-0.03 36 103	0.11 9 99	-5.48 10 108	0
26 RUBI 22 3879 100605054	1.58	- RUBI 18 2437	104	102	100	0.29 28 110	-0.25 12 120	-0.10 117	0.55 30 112	0.00 5 100	0.04 16 103	0.50 13 97	-3.07 5 104	0
27 RUBI 20 2989 89233241	0.68	RUBI 17 9210 RUBI 16 9225	104	88	101	-0.27 61 100	-0.58 50 108	-0.72 105	-0.33 5 102	1.60 28 115	0.10 49 104	0.61 29 97	-6.46 27 109	99 3

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
28 RUBI 19 2843 91536219	0.16	RUBI 13 0148 RUBI 16 9146	103	110	87	1.14 60	-0.70 40	-0.13 116	1.37 33	-0.90 20	-0.10 43	-0.42 18	-7.56 26	101 2
29 RUBI 20 3112 89299069	0.68	RUBI 17 9210 RUBI 16 9255	103	88	98	-0.17 63	-0.80 53	-0.88 102	-0.18 12	1.80 28	0.11 51	0.04 36	-5.21 36	94 3
30 RUBI 22 3574 96658794	0.68	RUBI 17 9210 RUBI 18 2340	103	90	101	-0.24 65	-0.56 51	-0.68 106	-0.11 30	1.60 29	0.16 51	1.04 34	-5.32 27	102 1
31 RUBI 21 3277 96667316	0.68	RUBI 17 9210 RUBI 16 2146	103	95	100	-0.05 55	-0.39 51	-0.41 111	0.06 5	0.70 22	-0.02 46	0.76 29	-6.74 27	104 1
32 RUBI 22 3883 100605070	1.58	- RUBI 18 2217	103	101	101	0.11 24	-0.18 12	-0.13 116	0.42 24	0.00 5	-0.07 14	0.14 8	-2.41 5	0
33 RUBI 22 3572 96658778	0.68	RUBI 17 9210 RUBI 16 2201	103	96	97	0.10 60	-0.51 43	-0.46 110	0.21 5	0.70 22	0.01 45	0.76 29	-6.74 27	0
34 RUBI 23 4066 99420507	0.68	RUBI 17 9210 RUBI 13 1303	103	95	100	-0.06 50	-0.40 40	-0.43 111	0.04 5	0.70 22	-0.04 40	0.76 29	-6.74 27	0
35 RUBI 23 4065 99420499	0.68	RUBI 17 9210 RUBI 13 1303	103	95	100	-0.06 50	-0.40 40	-0.43 111	0.04 5	0.70 22	-0.04 40	0.76 29	-6.74 27	0
36 RUBI 23 4107 99415127	0.15	RUBI 18 4332 RUBI 13 1298	102	99	102	-0.03 47	-0.10 28	-0.12 116	0.19 11	-0.10 5	-0.19 29	0.21 5	-3.85 5	0
37 RUBI 21 3533 96658398	0.15	RUBI 18 9222 RUBI 20 3053	102	97	98	0.11 35	-0.42 35	-0.37 112	0.26 5	0.30 11	-0.14 29	-0.04 24	-5.27 13	98 1
38 RUBI 23 4024 99415648	4.80	RUBI 13 0195 RUBI 21 3475	101	95	93	0.18 57	-0.69 39	-0.60 107	0.19 46	0.70 18	-0.09 41	0.72 17	-7.51 20	0
39 RUBI 23 4023 99415630	4.80	RUBI 13 0195 RUBI 21 3475	101	95	93	0.18 57	-0.69 39	-0.60 107	0.19 46	0.70 18	-0.09 41	0.72 17	-7.51 20	0
40 RUBI 24 4254 100498385	0.28	RUBI 13 0148 RUBI 21 3533	101	107	84	1.09 59	-0.83 30	-0.29 113	1.19 31	-0.70 12	-0.17 37	-0.16 15	-5.20 14	0
41 RUBI 24 4449 100096122	3.61	- RUBI 16 2195	101	100	98	0.16 42	-0.29 22	-0.21 115	0.46 12	-0.10 5	-0.19 25	0.19 5	-3.82 5	0

Ewe Selection List: LMI

Animals sorted on LMI

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Above breed average
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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
42 RUBI 21 3478 95675666	0.68	RUBI 17 9210 RUBI 16 2193	101	94	95	0.10 59 106	-0.61 42 107	-0.57 108	0.16 5 107	0.70 22 107	-0.10 44 102	0.76 29 96	-6.74 27 109	0
43 RUBI 18 2306 91519934	8.93	RUBI 14 0144 RUBI 15 1350	101	100	99	0.08 59 106	-0.24 28 120	-0.20 115	0.48 60 111	0.00 5 100	-0.16 35 101	0.17 26 99	-1.14 10 102	1
44 RUBI 18 2426 91523449	0.16	RUBI 14 0144 RUBI 16 2133	101	98	101	-0.06 57 104	-0.16 23 123	-0.19 115	0.31 60 109	0.00 5 100	-0.22 32 101	-0.02 26 100	-0.80 10 101	1
45 RUBI 20 3162 89299820	0.68	RUBI 17 9210 RUBI 16 9248	100	95	93	0.13 58 107	-0.62 40 107	-0.56 108	0.21 5 108	0.70 22 107	-0.07 43 102	1.52 29 92	-8.18 27 111	1
46 RUBI 21 3274 95420527	0.68	RUBI 17 9210 RUBI 16 9252	100	94	93	0.14 57 107	-0.69 40 105	-0.62 107	0.19 5 108	0.70 22 107	-0.13 42 102	0.76 29 96	-6.74 27 109	1
47 RUBI 24 4209 99693483	0.15	RUBI 18 4332 RUBI 20 2989	100	92	96	-0.06 59 104	-0.55 26 109	-0.58 108	-0.03 5 105	0.70 14 107	-0.19 36 101	0.40 15 98	-5.14 13 107	0
48 RUBI 24 4453 100604891	3.61	- RUBI 16 2249	100	98	97	0.08 42 106	-0.30 22 118	-0.27 114	0.26 5 108	-0.10 5 99	-0.29 25 100	0.19 5 99	-3.82 5 105	0
49 RUBI 23 4125 99415622	0.41	RUBI 13 0195 RUBI 20 3211	100	98	91	0.35 55 111	-0.63 34 107	-0.46 110	0.44 46 110	0.10 16 101	-0.23 38 101	0.53 17 97	-8.39 21 112	0
50 RUBI 24 4388 100095389	0.16	RUBI 13 0148 RUBI 16 2620	100	109	81	1.23 59 125	-0.89 24 98	-0.28 113	1.36 31 121	-0.90 10 91	-0.20 34 101	-0.04 8 100	-4.48 12 106	0
51 RUBI 22 3568 96658737	0.68	RUBI 17 9210 RUBI 16 2195	100	95	92	0.21 59 108	-0.74 42 103	-0.64 106	0.34 12 109	0.70 22 107	-0.11 44 102	0.76 29 96	-6.74 27 109	0
52 RUBI 24 4232 100498419	0.15	RUBI 18 4332 RUBI 22 3574	100	92	96	-0.09 60 103	-0.54 26 110	-0.59 107	0.02 15 106	0.70 14 107	-0.21 36 101	0.62 17 97	-4.57 14 106	0
53 RUBI 18 2427 91521047	0.16	RUBI 14 0144 RUBI 16 9109	99	94	104	-0.42 59 98	0.00 30 128	-0.21 115	-0.11 60 104	0.00 5 100	-0.42 35 99	-0.24 17 101	-0.37 10 101	1
54 RUBI 21 3552 96658620	0.15	RUBI 18 9222 RUBI 20 3116	99	90	95	-0.15 36 102	-0.65 38 106	-0.73 105	-0.16 6 104	0.90 14 109	-0.27 32 100	0.38 19 98	-6.00 18 108	98 1
55 RUBI 24 4228 100096098	0.00	RUBI 17 9210 RUBI 20 4348	99	92	91	0.09 57 106	-0.74 38 103	-0.70 105	0.11 5 107	0.70 22 107	-0.23 42 101	0.76 29 96	-6.74 27 109	0

Ewe Selection List: LMI

Animals sorted on LMI

Inbreeding in red is high

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Indices >=124
Above breed average
Indices <= 76

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
56 RUBI 22 3596 99693947	0.68	RUBI 17 9210 RUBI 15 9076	99	91	95	-0.17 50 102	-0.54 40 110	-0.63 107	-0.11 12 104	0.70 22 107	-0.29 40 100	0.76 29 96	-6.74 27 109	0
57 RUBI 21 3403 99693863	0.68	RUBI 17 9210 RUBI 15 9076	99	91	95	-0.17 50 102	-0.54 40 110	-0.63 107	-0.11 12 104	0.70 22 107	-0.29 40 100	0.76 29 96	-6.74 27 109	0
58 RUBI 22 3571 96658760	0.68	RUBI 17 9210 RUBI 16 2201	99	90	96	-0.24 60 101	-0.50 43 111	-0.62 107	-0.25 5 103	0.70 22 107	-0.32 45 100	0.76 29 96	-6.74 27 109	0
59 RUBI 24 4409 100095504	0.68	RUBI 17 9210 RUBI 16 4347	99	90	97	-0.28 59 100	-0.47 40 112	-0.61 107	-0.29 5 102	0.70 22 107	-0.33 43 99	0.76 29 96	-6.74 27 109	0
60 RUBI 24 4230 100095884	25.51	RUBI 17 9210 RUBI 21 3475	99	85	90	-0.12 64 103	-1.01 45 94	-1.07 98	-0.30 8 102	1.70 26 116	-0.11 48 102	1.37 33 93	-8.77 31 112	0
61 RUBI 22 3600 96658976	0.68	RUBI 17 9210 RUBI 19 2588	99	99	84	0.64 63 116	-0.93 42 97	-0.61 107	0.74 18 114	0.10 24 101	-0.23 46 101	0.64 31 97	-6.97 27 110	0
62 RUBI 23 4077 99419368	0.15	RUBI 18 4332 RUBI 16 9525	99	97	98	-0.10 42 103	-0.18 16 122	-0.23 114	0.07 5 106	-0.30 5 97	-0.46 23 98	0.27 5 99	-3.96 5 105	0
63 RUBI 24 4455 100825090	0.15	RUBI 18 4332 RUBI 18 2311	99	92	98	-0.27 55 100	-0.28 24 118	-0.42 111	-0.20 5 103	0.20 5 102	-0.44 32 98	0.47 6 98	-5.29 7 107	0
64 RUBI 24 4412 100095918	25.51	RUBI 17 9210 RUBI 21 3495	99	86	88	-0.01 64 105	-1.07 45 92	-1.08 98	-0.17 8 103	1.70 26 116	-0.06 48 102	2.04 34 90	-10.00 30 114	0
65 RUBI 20 3047 89233365	0.68	RUBI 17 9210 RUBI 16 9201	99	88	97	-0.34 59 99	-0.52 42 111	-0.69 106	-0.40 5 101	0.70 22 107	-0.44 44 98	0.15 35 99	-6.42 27 109	1
66 RUBI 21 3521 96658299	0.00	RUBI 18 9222 RUBI 20 3175	98	96	94	0.04 21 105	-0.41 30 114	-0.39 111	0.17 5 107	-0.10 5 99	-0.43 20 98	0.21 17 99	-3.82 5 105	97 1
67 RUBI 20 3111 89773923	0.68	RUBI 17 9210 RUBI 16 2285	98	91	90	0.03 58 105	-0.76 38 102	-0.75 104	0.01 5 106	0.70 22 107	-0.31 42 100	1.34 36 93	-11.76 36 116	3
68 RUBI 22 3582 96658869	0.68	RUBI 17 9210 RUBI 16 2248	98	81	91	-0.32 63 99	-1.07 54 92	-1.24 95	-0.48 12 100	2.00 28 119	-0.20 51 101	0.67 33 97	-7.28 27 110	101 1
69 RUBI 16 1636 78092921	0.00	RUBI 13 0195 RUBI 14 0826	98	97	94	0.04 66 105	-0.34 58 117	-0.32 113	0.07 61 106	0.50 28 105	0.00 54 103	4.71 18 76	-8.05 22 111	101 5

Ewe Selection List: LMI

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
70 RUBI 24 4429 100498393	0.28	RUBI 13 0148 RUBI 21 3552	98	100	82	0.73 59 117	-0.94 31 96	-0.57 108	0.67 31 113	-0.40 13 96	-0.45 38 98	0.05 13 100	-5.57 15 108	0
71 RUBI 24 4229 100095892	25.51	RUBI 17 9210 RUBI 21 3475	97	83	90	-0.28 64 100	-1.00 45 94	-1.14 97	-0.51 8 100	1.70 26 116	-0.26 48 100	1.37 33 93	-8.77 31 112	0
72 RUBI 23 4086 99415440	0.42	RUBI 13 0195 RUBI 20 2989	97	89	92	-0.17 56 102	-0.65 38 106	-0.74 105	-0.28 46 102	0.50 18 105	-0.53 40 97	0.32 17 98	-6.79 17 109	0
73 RUBI 20 3034 89233209	0.68	RUBI 17 9210 RUBI 16 9574	97	87	92	-0.26 58 101	-0.71 40 104	-0.84 103	-0.36 5 101	0.70 22 107	-0.54 43 97	-0.11 35 101	-6.56 27 109	1
74 RUBI 22 3820 96659024	29.69	RUBI 13 0195 RUBI 16 1637	97	98	92	0.09 63 106	-0.31 39 118	-0.27 114	0.04 55 106	-0.70 17 93	-0.64 43 96	0.54 14 97	-5.16 16 107	0
75 RUBI 20 3041 89233225	0.68	RUBI 17 9210 RUBI 16 2264	97	90	93	-0.17 59 102	-0.58 42 108	-0.67 106	-0.20 16 103	0.70 22 107	-0.33 44 99	1.97 35 90	-7.31 27 110	1
76 RUBI 24 4413 100095900	25.51	RUBI 17 9210 RUBI 21 3495	97	84	88	-0.17 64 102	-1.07 45 92	-1.15 97	-0.39 8 101	1.70 26 116	-0.21 48 101	2.04 34 90	-10.00 30 114	0
77 RUBI 21 3393 99693855	0.68	RUBI 17 9210 RUBI 17 0073	97	88	93	-0.26 51 100	-0.63 42 107	-0.76 104	-0.31 11 102	0.70 22 107	-0.47 41 98	0.76 29 96	-6.74 27 109	0
78 RUBI 21 3325 96667555	0.68	RUBI 17 9210 RUBI 17 9167	96	89	93	-0.25 53 101	-0.58 48 109	-0.70 105	-0.33 12 102	0.60 22 106	-0.46 44 98	0.64 33 97	-0.78 34 101	99 2
79 RUBI 24 4380 100095546	0.68	RUBI 17 9210 RUBI 16 9109	96	89	88	-0.03 60 104	-0.86 43 99	-0.87 102	-0.11 12 104	0.70 22 107	-0.46 45 98	0.65 29 97	-6.53 27 109	0
80 RUBI 24 4435 99693673	0.15	RUBI 18 4332 RUBI 20 3086	96	86	96	-0.51 59 96	-0.49 27 112	-0.74 104	-0.61 5 98	0.70 14 107	-0.58 36 97	0.89 18 95	-7.49 18 110	0
81 RUBI 24 4238 99693541	0.15	RUBI 18 4332 RUBI 19 2893	96	104	84	0.68 59 116	-0.64 23 106	-0.30 113	0.86 16 115	-1.20 10 89	-0.68 34 96	-0.10 5 101	-7.40 14 110	0
82 RUBI 22 3827 100604974	3.13	RUBI 13 0195 RUBI 18 2363	96	96	93	-0.02 55 104	-0.41 31 114	-0.42 111	0.33 55 109	-0.30 12 97	-0.61 36 96	-0.21 16 101	-3.58 12 105	0
83 RUBI 20 3025 89232946	0.68	RUBI 17 9210 RUBI 16 2256	96	88	89	-0.10 58 103	-0.80 38 101	-0.85 102	-0.18 5 103	0.70 22 107	-0.48 42 98	1.00 33 95	-7.18 27 110	1

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
84 RUBI 21 3486 95420469	0.68	RUBI 17 9210 RUBI 16 2246	96	90	85	0.14 61 107	-0.98 45 95	-0.92 101	0.14 12 107	0.70 22 107	-0.43 46 98	0.76 29 96	-6.74 27 109	0
85 RUBI 23 4124 99419269	0.15	RUBI 18 4332 RUBI 16 2204	96	91	94	-0.27 43 100	-0.36 19 116	-0.50 109	-0.24 5 103	-0.10 5 99	-0.70 24 96	0.19 5 99	-3.82 5 105	0
86 RUBI 22 3556 99693905	0.15	RUBI 18 9222 RUBI 20 3135	96	91	91	-0.13 30 103	-0.60 23 108	-0.66 106	-0.13 5 104	0.30 11 103	-0.54 23 97	0.98 19 95	-5.35 13 107	0
87 RUBI 20 3057 89233084	0.68	RUBI 17 9210 RUBI 16 9183	96	88	90	-0.22 59 101	-0.68 42 105	-0.79 104	-0.36 16 101	0.70 22 107	-0.48 44 98	1.63 35 92	-7.37 27 110	1
88 RUBI 24 4200 100096015	0.15	RUBI 17 9210 RUBI 18 3669	96	88	89	-0.14 57 102	-0.81 38 101	-0.88 102	-0.24 5 103	0.70 22 107	-0.53 42 97	0.76 29 96	-6.74 27 109	0
89 RUBI 24 4366 100604859	3.61	- - - RUBI 16 2908	95	93	91	-0.07 10 104	-0.53 14 110	-0.56 108	-0.03 5 105	-0.10 5 99	-0.66 9 96	0.19 5 99	-3.82 5 105	0
90 RUBI 22 3863 99694028	1.90	RUBI 20 2950 RUBI 18 2305	95	90	93	-0.25 41 101	-0.51 26 111	-0.64 107	-0.03 34 105	0.30 13 103	-0.58 29 97	0.32 20 98	-3.93 15 105	0
91 RUBI 23 4104 99415291	0.16	RUBI 13 0195 RUBI 16 2620	95	94	88	0.12 49 107	-0.63 28 107	-0.57 108	0.13 46 107	-0.30 12 97	-0.69 32 96	0.11 9 99	-5.48 10 108	0
92 RUBI 23 4089 99415523	25.24	RUBI 17 9210 RUBI 20 3086	95	80	89	-0.50 57 97	-0.93 44 97	-1.18 96	-0.78 5 97	1.50 26 114	-0.53 45 97	1.46 35 93	-10.41 32 114	0
93 RUBI 23 4101 99415218	0.68	RUBI 17 9210 RUBI 16 2195	95	86	90	-0.31 51 100	-0.71 42 104	-0.87 102	-0.37 12 101	0.70 22 107	-0.61 41 97	0.76 29 96	-6.74 27 109	0
94 RUBI 24 4248 100100163	25.51	RUBI 17 9210 RUBI 21 3277	95	84	88	-0.27 62 100	-0.88 44 98	-1.02 99	-0.45 5 100	1.00 24 110	-0.56 46 97	1.04 33 95	-8.20 30 111	0
95 RUBI 24 4249 100100155	25.51	RUBI 17 9210 RUBI 21 3277	95	84	88	-0.27 62 100	-0.88 44 98	-1.02 99	-0.45 5 100	1.00 24 110	-0.56 46 97	1.04 33 95	-8.20 30 111	0
96 RUBI 19 2893 91518969	6.25	RUBI 13 0148 RUBI 13 1269	95	112	75	1.32 64 127	-0.77 45 102	-0.11 117	1.59 33 124	-2.40 21 77	-0.89 47 94	-0.39 10 102	-10.98 28 115	100 3
97 RUBI 18 2262 90664426	6.25	RUBI 13 0148 RUBI 13 0531	95	100	81	0.68 59 116	-0.82 49 100	-0.49 109	0.55 36 112	-0.90 10 91	-0.69 44 96	-1.32 8 107	9.44 28 87	105 2

Ewe Selection List: LMI

Animals sorted on LMI

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Above breed average
Indices <= 76

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
98 RUBI 23 4033 99420531	0.42	RUBI 13 0195 RUBI 20 3111	95	90	87	-0.02 55 104	-0.74 34 103	-0.75 104	-0.11 46 104	0.10 16 101	-0.71 38 96	0.69 20 97	-9.44 21 113	0
99 RUBI 23 4034 99420549	0.42	RUBI 13 0195 RUBI 20 3111	95	90	87	-0.02 55 104	-0.74 34 103	-0.75 104	-0.11 46 104	0.10 16 101	-0.71 38 96	0.69 20 97	-9.44 21 113	0
100 RUBI 24 4372 100498237	0.15	RUBI 18 4332 RUBI 18 9240	95	90	93	-0.31 55 100	-0.40 22 114	-0.56 108	-0.31 5 102	-0.10 5 99	-0.77 30 95	0.19 5 99	-3.82 5 105	0
101 RUBI 21 3288 99693749	0.68	RUBI 17 9210 RUBI 16 9644	95	85	90	-0.35 49 99	-0.72 38 104	-0.89 102	-0.49 5 100	0.70 22 107	-0.65 39 96	0.76 29 96	-6.74 27 109	0
102 RUBI 24 4231 100498401	0.15	RUBI 18 4332 RUBI 22 3574	95	84	95	-0.58 60 95	-0.52 26 111	-0.80 103	-0.63 15 98	0.70 14 107	-0.67 36 96	0.62 17 97	-4.57 14 106	0
103 RUBI 19 2500 82923079	6.25	RUBI 13 0148 RUBI 13 0082	94	102	75	0.95 61 121	-1.07 42 92	-0.60 107	0.97 36 117	-0.90 10 91	-0.66 42 96	-0.04 8 100	-4.48 12 106	92 1
104 RUBI 24 4395 100095629	0.15	RUBI 18 4332 RUBI 17 4346	94	90	91	-0.27 54 100	-0.49 20 112	-0.62 107	-0.28 5 102	-0.10 5 99	-0.82 28 94	0.19 5 99	-3.82 5 105	0
105 RUBI 24 4214 99693509	0.15	RUBI 18 4332 RUBI 18 2262	94	94	86	0.16 59 107	-0.66 25 106	-0.58 108	0.07 18 106	-0.50 5 95	-0.80 33 94	-0.56 5 103	2.81 14 96	0
106 RUBI 24 4401 100095447	0.15	RUBI 18 4332 RUBI 16 4302	94	89	92	-0.30 53 100	-0.47 15 112	-0.62 107	-0.32 5 102	-0.10 5 99	-0.83 26 94	0.19 5 99	-3.82 5 105	0
107 RUBI 23 4127 99739641	0.15	RUBI 13 0195 RUBI 18 3672	94	91	88	-0.07 47 104	-0.62 28 107	-0.65 106	-0.11 46 104	-0.30 12 97	-0.86 32 94	0.11 9 99	-5.48 10 108	0
108 RUBI 23 4111 99419251	0.16	RUBI 13 0195 RUBI 16 2126	94	91	88	-0.07 47 104	-0.62 28 107	-0.65 106	-0.11 46 104	-0.30 12 97	-0.86 32 94	0.11 9 99	-5.48 10 108	0
109 RUBI 23 4076 99419434	0.42	RUBI 13 0195 RUBI 20 3025	94	89	86	-0.09 55 103	-0.76 34 102	-0.81 103	-0.20 46 103	0.10 16 101	-0.79 38 95	0.51 19 97	-7.16 17 110	0
110 RUBI 24 4223 99693525	0.15	RUBI 18 4332 RUBI 16 2242	93	91	86	0.02 56 105	-0.73 25 103	-0.72 105	0.01 5 105	-0.10 5 99	-0.77 31 95	0.19 5 99	-3.82 5 105	0
111 RUBI 22 3847 99693970	2.57	RUBI 20 2950 RUBI 18 2306	93	88	89	-0.25 41 101	-0.67 26 106	-0.79 104	-0.17 33 103	0.30 13 103	-0.73 29 95	0.66 20 97	-4.56 15 106	0

Ewe Selection List: LMI

Animals sorted on LMI

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Above breed average
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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
112 RUBI 21 3471 95420352	0.68	RUBI 17 9210 RUBI 13 1269	93	78	91	-0.75 66 92	-0.74 55 103	-1.11 97	-0.99 12 94	1.00 28 110	-0.89 53 94	0.44 34 98	-8.43 27 112	101 1
113 RUBI 24 4407 99693608	0.15	RUBI 18 4332 RUBI 16 2272	92	88	90	-0.32 55 99	-0.54 22 110	-0.70 105	-0.37 5 101	-0.10 5 99	-0.92 30 93	0.19 5 99	-3.82 5 105	0
114 RUBI 21 3374 99693848	0.68	RUBI 17 9210 RUBI 15 9572	92	82	88	-0.46 51 97	-0.83 42 100	-1.07 98	-0.69 5 98	0.70 22 107	-0.88 41 94	0.27 30 99	-6.37 27 109	0
115 RUBI 20 3145 89299622	0.68	RUBI 17 9210 RUBI 16 1637	92	82	90	-0.59 64 95	-0.61 45 107	-0.91 101	-0.96 30 94	0.30 25 103	-1.03 48 92	0.78 37 96	-10.07 37 114	2
116 RUBI 24 4416 99693616	0.15	RUBI 18 4332 RUBI 20 3116	92	79	90	-0.67 59 94	-0.78 27 102	-1.11 97	-0.92 6 95	0.90 14 109	-0.91 36 93	0.38 18 98	-6.00 18 108	0
117 RUBI 24 4417 99693624	0.15	RUBI 18 4332 RUBI 20 3116	92	79	90	-0.67 59 94	-0.78 27 102	-1.11 97	-0.92 6 95	0.90 14 109	-0.91 36 93	0.38 18 98	-6.00 18 108	0
118 RUBI 17 2205 91519967	0.00	RUBI 14 0144 RUBI 14 1433	92	84	95	-0.76 59 92	-0.29 32 118	-0.67 106	-0.89 61 95	0.00 5 100	-1.05 36 92	0.09 17 100	-1.00 10 101	2
119 RUBI 23 4099 99419293	0.15	RUBI 18 4332 RUBI 16 2246	92	87	90	-0.41 48 98	-0.51 27 111	-0.71 105	-0.41 12 101	-0.10 5 99	-0.98 29 93	0.19 5 99	-3.82 5 105	0
120 RUBI 20 3136 89299549	0.68	RUBI 17 9210 RUBI 16 1626	92	71	81	-0.58 67 95	-1.51 55 77	-1.80 84	-1.08 30 93	2.10 28 120	-0.82 53 94	0.54 33 97	-15.07 32 121	90 3
121 RUBI 23 4063 99415358	3.13	RUBI 13 0195 RUBI 18 2318	92	90	88	-0.23 55 101	-0.58 31 108	-0.69 105	-0.15 55 104	-0.30 12 97	-0.99 36 93	0.06 12 100	-4.06 12 106	0
122 RUBI 24 4430 100498161	0.68	RUBI 17 9210 RUBI 14 0031	91	82	87	-0.47 58 97	-0.83 40 100	-1.07 98	-0.68 11 98	0.70 22 107	-0.89 43 94	0.76 29 96	-6.74 27 109	0
123 RUBI 23 4068 99419335	0.15	RUBI 18 4332 RUBI 16 2272	91	86	89	-0.43 44 98	-0.54 22 110	-0.75 104	-0.52 5 99	-0.10 5 99	-1.03 25 92	0.19 5 99	-3.82 5 105	0
124 RUBI 24 4225 100095843	0.15	RUBI 17 9210 RUBI 18 2335	91	81	84	-0.39 59 98	-0.95 42 96	-1.14 97	-0.63 5 98	0.70 22 107	-0.91 44 93	0.52 29 97	-4.82 27 107	0
125 RUBI 21 3336 99693806	0.68	RUBI 17 9210 RUBI 16 2202	91	81	86	-0.50 49 97	-0.87 38 99	-1.12 97	-0.75 5 97	0.70 22 107	-0.95 39 93	0.76 29 96	-6.74 27 109	0

Ewe Selection List: LMI

Animals sorted on LMI

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Reproduction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
126 RUBI 22 3824 100604933	8.93	RUBI 13 0195 RUBI 15 1350	91	88	84	-0.17 50 102	-0.73 35 103	-0.81 103	-0.31 47 102	-0.30 12 97	-1.08 35 92	0.14 10 99	-5.52 10 108	0
127 RUBI 22 3825 100604958	8.93	RUBI 13 0195 RUBI 15 1350	91	88	84	-0.17 50 102	-0.73 35 103	-0.81 103	-0.31 47 102	-0.30 12 97	-1.08 35 92	0.14 10 99	-5.52 10 108	0
128 RUBI 21 3334 96667605	0.68	RUBI 17 9210 RUBI 16 9601	90	79	85	-0.54 50 96	-0.91 40 97	-1.18 96	-0.82 5 96	0.70 22 107	-1.03 40 92	0.18 34 99	-6.66 27 109	1
129 RUBI 22 3858 99694002	0.68	RUBI 20 2950 RUBI 17 2910	90	85	85	-0.31 28 100	-0.80 21 101	-0.96 100	-0.41 15 101	0.20 12 102	-0.99 22 92	0.67 15 97	-5.90 14 108	0
130 RUBI 20 2979 89233308	0.68	RUBI 17 9210 RUBI 16 2237	90	84	85	-0.40 60 98	-0.78 47 102	-0.98 100	-0.58 5 99	0.20 27 102	-1.06 47 92	0.62 29 97	-6.64 34 109	90 2
131 RUBI 23 4108 99419426	0.41	RUBI 13 0195 RUBI 20 2977	90	84	84	-0.33 55 99	-0.83 35 100	-1.00 100	-0.57 46 99	0.10 16 101	-1.10 38 91	0.04 17 100	-4.06 21 106	0
132 RUBI 24 4376 100498351	25.51	RUBI 17 9210 RUBI 21 3471	90	76	84	-0.65 64 94	-1.06 45 92	-1.38 92	-1.01 6 94	1.20 26 111	-0.98 48 93	0.88 34 96	-9.04 30 112	0
133 RUBI 24 4375 100498369	25.51	RUBI 17 9210 RUBI 21 3471	90	76	84	-0.65 64 94	-1.06 45 92	-1.38 92	-1.01 6 94	1.20 26 111	-0.98 48 93	0.88 34 96	-9.04 30 112	0
134 RUBI 22 3860 99694010	0.34	RUBI 20 2950 RUBI 18 2323	90	83	87	-0.53 41 96	-0.71 25 104	-0.98 100	-0.65 33 98	0.30 13 103	-1.06 28 92	0.54 20 97	-4.35 15 106	0
135 RUBI 24 4392 100095421	0.68	RUBI 17 9210 RUBI 16 4289	90	80	84	-0.49 59 97	-0.96 40 96	-1.20 96	-0.78 5 96	0.70 22 107	-1.03 43 92	0.76 29 96	-6.74 27 109	0
136 RUBI 23 4121 99740979	0.68	RUBI 17 9210 RUBI 17 3679	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109	0
137 RUBI 24 4361 100095835	3.61	RUBI 17 9210 - - -	89	79	84	-0.55 48 96	-0.93 36 97	-1.21 96	-0.85 5 96	0.70 22 107	-1.06 37 92	0.76 29 96	-6.74 27 109	0
138 RUBI 24 4213 100096056	0.15	RUBI 13 0148 RUBI 18 4358	89	93	76	0.33 57 110	-0.97 28 95	-0.80 103	0.10 31 106	-0.90 10 91	-1.18 35 90	-0.04 8 100	-4.48 12 106	0
139 RUBI 24 4432 100095330	0.68	RUBI 17 9210 RUBI 16 2246	89	79	84	-0.51 62 96	-0.95 45 96	-1.21 96	-0.73 12 97	0.70 22 107	-1.04 46 92	0.76 29 96	-6.74 27 109	0

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
140 RUBI 22 3833 96659032	0.68	RUBI 13 0195 RUBI 17 9645	89	86	83	-0.26 57 101	-0.77 34 102	-0.90 101	-0.44 46 100	-0.30 12 97	-1.21 38 90	0.11 9 99	-5.48 10 108	0
141 RUBI 21 3501 95420451	0.68	RUBI 17 9210 RUBI 16 2246	89	79	84	-0.53 61 96	-0.95 45 96	-1.21 95	-0.75 12 97	0.70 22 107	-1.05 46 92	0.76 29 96	-6.74 27 109	0
142 RUBI 23 4123 99415556	0.15	RUBI 18 4332 RUBI 20 3098	89	90	84	-0.19 50 102	-0.54 24 110	-0.63 107	-0.19 5 103	-0.70 14 93	-1.15 32 91	1.20 18 94	-5.52 18 108	0
143 RUBI 23 4122 99415564	0.15	RUBI 18 4332 RUBI 20 3098	89	90	84	-0.19 50 102	-0.54 24 110	-0.63 107	-0.19 5 103	-0.70 14 93	-1.15 32 91	1.20 18 94	-5.52 18 108	0
144 RUBI 21 3425 95420444	0.68	RUBI 17 9210 RUBI 16 2242	89	81	79	-0.26 60 100	-1.17 43 89	-1.30 94	-0.55 5 99	0.70 22 107	-1.01 45 92	0.76 29 96	-6.74 27 109	0
145 RUBI 24 4418 100095777	25.51	RUBI 17 9210 RUBI 20 3076	89	50	92	-1.97 64 72	-1.26 44 86	-2.24 76	-2.99 8 71	3.60 26 134	-1.07 48 92	0.98 34 95	-11.30 32 116	0
146 RUBI 24 4390 100600600	0.68	RUBI 17 9210 RUBI 16 9631	89	78	83	-0.56 59 96	-0.96 42 96	-1.24 95	-0.87 5 95	0.70 22 107	-1.09 44 91	0.76 29 96	-6.74 27 109	0
147 RUBI 23 4022 99415309	0.68	RUBI 17 9210 RUBI 16 2908	89	78	83	-0.57 49 95	-0.95 38 96	-1.23 95	-0.88 5 95	0.70 22 107	-1.10 39 91	0.76 29 96	-6.74 27 109	0
148 RUBI 20 2977 89777023	0.15	RUBI 17 9210 RUBI 18 2335	89	78	84	-0.59 59 95	-0.94 42 96	-1.23 95	-0.91 5 95	0.70 22 107	-1.11 44 91	0.05 29 100	-0.99 36 101	2
149 RUBI 21 3350 99693822	0.68	RUBI 17 9210 RUBI 15 9544	89	78	83	-0.58 50 95	-0.96 40 96	-1.25 95	-0.90 5 95	0.70 22 107	-1.12 40 91	0.76 29 96	-6.74 27 109	0
150 RUBI 21 3474 95420337	0.68	RUBI 17 9210 RUBI 13 0531	89	76	87	-0.80 63 92	-0.80 46 101	-1.20 96	-1.22 19 91	0.70 22 107	-1.18 47 91	0.33 29 98	-2.10 27 103	0
151 RUBI 24 4398 100498260	0.68	RUBI 17 9210 RUBI 19 2500	88	83	76	-0.05 57 104	-1.21 41 87	-1.24 95	-0.36 18 101	0.30 22 103	-1.08 43 92	0.64 30 97	-7.07 27 110	0
152 RUBI 23 4075 99415416	0.68	RUBI 17 9210 RUBI 19 2893	88	89	75	0.14 58 107	-1.06 42 92	-0.99 100	-0.06 16 105	-0.50 24 95	-1.22 44 90	0.46 30 98	-10.32 30 114	0
153 RUBI 23 4074 99415424	0.68	RUBI 17 9210 RUBI 19 2893	88	89	75	0.14 58 107	-1.06 42 92	-0.99 100	-0.06 16 105	-0.50 24 95	-1.22 44 90	0.46 30 98	-10.32 30 114	0

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
154 RUBI 22 3583 96658877	0.68	RUBI 17 9210 RUBI 16 2071	88	77	83	-0.63 57 94	-0.95 38 96	-1.27 94	-0.96 5 94	0.70 22 107	-1.16 42 91	0.76 29 96	-6.74 27 109	0
155 RUBI 20 3098 89299002	0.68	RUBI 17 9210 RUBI 16 9184	88	99	78	0.35 60 111	-0.60 47 108	-0.43 111	0.52 5 111	-1.40 28 87	-1.09 48 91	2.20 36 89	-7.22 36 110	83 4
156 RUBI 24 4423 99693632	0.15	RUBI 18 4332 RUBI 20 3136	88	73	85	-0.88 60 90	-0.98 28 95	-1.42 91	-1.30 15 91	1.00 14 110	-1.26 37 90	0.37 17 98	-9.44 16 113	0
157 RUBI 23 4071 99415275	0.15	RUBI 18 4332 RUBI 16 2242	88	83	85	-0.52 46 96	-0.71 25 104	-0.97 100	-0.72 5 97	-0.10 5 99	-1.29 27 89	0.19 5 99	-3.82 5 105	0
158 RUBI 24 4461 100498435	3.61	- RUBI 21 3380	88	79	85	-0.71 44 93	-0.75 23 103	-1.11 97	-1.00 5 94	0.30 11 103	-1.29 28 89	0.47 15 98	-5.28 13 107	0
159 RUBI 24 4226 99693533	0.15	RUBI 18 4332 RUBI 20 3012	88	88	83	-0.26 58 101	-0.62 23 107	-0.75 104	-0.32 5 102	-0.70 14 93	-1.29 34 89	0.06 18 100	0.44 18 99	0
160 RUBI 24 4428 100096148	3.61	- RUBI 20 3006	88	87	79	-0.12 47 103	-0.90 26 98	-0.96 100	-0.25 5 103	-0.20 14 98	-1.14 31 91	1.48 18 92	-7.21 18 110	0
161 RUBI 24 4433 100095348	0.68	RUBI 17 9210 RUBI 16 2246	88	77	83	-0.67 62 94	-0.94 45 96	-1.28 94	-0.95 12 95	0.70 22 107	-1.20 46 90	0.76 29 96	-6.74 27 109	0
162 RUBI 22 3589 99693939	0.68	RUBI 17 9210 RUBI 16 9543	88	77	82	-0.62 49 95	-1.00 38 94	-1.31 93	-0.97 5 94	0.70 22 107	-1.20 39 90	0.76 29 96	-6.74 27 109	0
163 RUBI 24 4224 100095850	0.15	RUBI 17 9210 RUBI 18 2335	88	76	84	-0.71 59 93	-0.93 42 97	-1.28 94	-1.06 5 93	0.70 22 107	-1.22 44 90	0.52 29 97	-4.82 27 107	0
164 RUBI 19 2594 91520577	0.16	RUBI 13 0148 RUBI 16 2261	87	94	66	0.76 60 117	-1.42 40 80	-1.04 99	0.66 33 113	-0.80 20 92	-1.14 43 91	0.12 18 99	-5.20 12 107	99 1
165 RUBI 24 4389 100600592	0.68	RUBI 17 9210 RUBI 16 9631	87	76	83	-0.72 59 93	-0.95 42 96	-1.31 94	-1.08 5 93	0.70 22 107	-1.25 44 90	0.76 29 96	-6.74 27 109	0
166 RUBI 24 4370 100498211	0.15	RUBI 17 9210 RUBI 18 2948	87	76	82	-0.69 57 93	-0.97 38 95	-1.32 93	-1.06 5 93	0.70 22 107	-1.25 42 90	0.76 29 96	-6.74 27 109	0
167 RUBI 21 3380 96701230	0.15	RUBI 17 9210 RUBI 18 2933	87	76	81	-0.64 52 94	-1.03 46 93	-1.35 93	-1.02 5 94	0.70 22 107	-1.26 43 90	0.76 29 96	-6.74 27 109	100 1

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 Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Reproduction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
168 RUBI 21 3293 99693756	0.68	RUBI 17 9210 RUBI 16 9556	87	76	81	-0.65 50 94	-1.04 40 93	-1.36 93	-1.03 5 94	0.70 22 107	-1.27 40 90	0.76 29 96	-6.74 27 109	0
169 RUBI 21 3295 99693764	0.68	RUBI 17 9210 RUBI 15 1350	86	76	81	-0.66 51 94	-1.04 42 93	-1.37 92	-1.05 11 93	0.70 22 107	-1.28 41 89	0.78 30 96	-6.79 27 109	0
170 RUBI 23 4062 99415515	25.51	RUBI 17 9210 RUBI 20 3077	86	74	82	-0.83 56 91	-0.98 43 95	-1.39 92	-1.24 5 91	1.00 26 110	-1.20 44 90	1.75 34 91	-7.63 32 111	0
171 RUBI 20 3003 89232722	0.68	RUBI 17 9210 RUBI 16 9091	86	74	84	-0.89 59 90	-0.88 38 98	-1.33 93	-1.30 5 91	0.70 22 107	-1.36 42 89	0.76 29 96	-6.74 27 109	0
172 RUBI 16 1730 78093739	6.25	RUBI 13 0195 RUBI 13 0024	86	85	77	-0.16 63 102	-1.03 46 93	-1.11 97	-0.20 59 103	-0.30 19 97	-1.36 46 89	0.11 9 99	-5.48 10 108	100 4
173 RUBI 21 3472 95420360	0.68	RUBI 17 9210 RUBI 13 1269	86	76	80	-0.66 63 94	-1.00 47 94	-1.33 93	-0.98 12 94	0.40 23 104	-1.42 48 88	0.59 30 97	-8.79 27 112	0
174 RUBI 22 3599 99693954	25.51	RUBI 17 9210 RUBI 20 3095	86	75	79	-0.65 56 94	-1.11 41 91	-1.44 91	-1.06 5 93	1.00 24 110	-1.16 43 91	2.52 35 87	-8.65 30 112	0
175 RUBI 21 3300 99693772	0.15	RUBI 17 9210 RUBI 18 2337	85	80	80	-0.51 49 96	-0.89 39 98	-1.14 97	-0.77 5 97	0.00 22 100	-1.40 39 88	0.48 30 98	-2.93 27 104	0
176 RUBI 20 3121 89299127	0.68	RUBI 17 9210 RUBI 16 9147	85	73	76	-0.62 59 95	-1.25 42 86	-1.55 89	-1.08 12 93	0.70 22 107	-1.44 44 88	0.71 36 96	-12.03 36 117	2
177 RUBI 24 4405 100095579	0.68	RUBI 17 9210 RUBI 16 9241	85	74	77	-0.62 60 94	-1.19 43 88	-1.50 90	-1.05 5 93	0.70 22 107	-1.39 45 88	0.76 29 96	-6.74 27 109	0
178 RUBI 20 3102 89348536	0.68	RUBI 17 9210 RUBI 13 1255	85	76	76	-0.53 60 96	-1.20 43 88	-1.46 91	-0.79 11 96	0.70 22 107	-1.30 45 89	1.13 36 94	-6.87 27 109	1
179 RUBI 23 4103 99419350	0.15	RUBI 18 4332 RUBI 16 9110	85	78	81	-0.71 44 93	-0.80 22 101	-1.16 96	-1.09 12 93	-0.10 5 99	-1.58 25 86	0.19 5 99	-3.82 5 105	0
180 RUBI 24 4400 100095587	0.16	RUBI 13 0148 RUBI 16 9593	84	87	69	0.19 59 108	-1.22 33 87	-1.13 97	-0.19 31 103	-0.90 10 91	-1.57 38 86	-0.35 10 102	-4.03 12 106	0
181 RUBI 20 3063 89298756	0.68	RUBI 17 9210 RUBI 16 9187	84	84	77	-0.34 60 99	-0.80 47 101	-0.97 100	-0.51 5 100	-1.20 28 89	-1.86 48 83	0.34 36 98	-20.97 36 129	82 4

Ewe Selection List: LMI

Animals sorted on LMI

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Animal ID Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Reproduction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
182 RUBI 24 4452 100498286	0.42	RUBI 13 0148 RUBI 20 3003	84	81	75	-0.31 63 100	-1.02 31 94	-1.17 96	-0.79 31 96	-0.50 15 95	-1.63 40 86	0.24 17 99	-5.94 18 108	0
183 RUBI 21 3364 99693830	0.68	RUBI 17 9210 RUBI 16 2094	84	78	78	-0.58 50 95	-0.96 39 95	-1.26 95	-0.90 5 95	0.00 23 100	-1.55 40 87	0.63 30 97	-7.30 27 110	0
184 RUBI 22 3576 99693913	0.68	RUBI 17 9210 RUBI 16 2094	84	78	78	-0.58 50 95	-0.96 39 95	-1.26 95	-0.90 5 95	0.00 23 100	-1.55 40 87	0.63 30 97	-7.30 27 110	0
185 RUBI 23 4117 99739658	0.68	RUBI 17 9210 RUBI 14 1433	84	71	78	-0.83 53 91	-1.12 44 90	-1.53 89	-1.51 19 88	0.70 22 107	-1.53 42 87	0.76 29 96	-6.74 27 109	0
186 RUBI 20 3163 89299804	0.68	RUBI 17 9210 RUBI 16 2066	84	67	82	-1.11 58 86	-1.10 38 91	-1.66 87	-1.69 5 86	0.70 22 107	-1.79 42 84	-1.83 36 109	-5.28 27 107	1
187 RUBI 19 2571 91521005	0.16	RUBI 13 0148 RUBI 16 9104	84	87	68	0.24 59 109	-1.26 38 85	-1.14 97	-0.14 31 104	-0.90 10 91	-1.56 40 86	-0.04 8 100	-4.48 12 106	99 1
188 RUBI 24 4441 100100072	0.68	RUBI 17 9210 RUBI 16 4295	84	73	77	-0.70 58 93	-1.18 40 88	-1.53 89	-1.15 5 92	0.70 22 107	-1.46 43 88	0.76 29 96	-6.74 27 109	0
189 RUBI 22 3595 96658950	0.68	RUBI 17 9210 RUBI 16 1636	84	71	83	-1.08 64 87	-0.82 46 100	-1.35 93	-1.58 30 87	0.90 26 109	-1.35 48 89	3.01 31 85	-8.86 29 112	0
190 RUBI 23 4010 100605153	1.65	- - RUBI 20 3036	84	85	78	-0.35 30 99	-0.77 23 102	-0.94 101	-0.51 5 100	-0.60 14 94	-1.48 24 87	0.97 18 95	0.60 18 99	0
191 RUBI 23 4073 99419376	0.15	RUBI 18 4332 RUBI 16 9593	84	77	80	-0.74 44 93	-0.86 22 99	-1.23 95	-1.07 5 93	-0.10 5 99	-1.66 25 85	-0.11 6 101	-3.37 5 105	0
192 RUBI 21 3340 96667613	0.68	RUBI 17 9210 RUBI 16 2225	83	72	77	-0.78 53 92	-1.18 49 88	-1.57 89	-1.27 5 91	0.70 22 107	-1.54 44 87	0.75 29 96	-6.74 27 109	102 1
193 RUBI 24 4424 99693640	0.15	RUBI 18 4332 RUBI 20 3136	83	65	84	-1.36 60 82	-0.96 28 96	-1.64 87	-1.95 15 83	1.00 14 110	-1.72 37 85	0.37 17 98	-9.44 16 113	0
194 RUBI 21 3485 95670832	0.68	RUBI 17 9210 RUBI 16 2246	83	70	82	-1.12 61 86	-0.92 45 97	-1.48 90	-1.55 12 88	0.70 22 107	-1.62 46 86	0.76 29 96	-6.74 27 109	0
195 RUBI 21 3337 99693814	0.68	RUBI 17 9210 RUBI 15 9508	83	71	76	-0.80 49 92	-1.20 38 88	-1.59 88	-1.29 5 91	0.70 22 107	-1.57 39 86	0.76 29 96	-6.74 27 109	0

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Animals sorted on LMI

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
196 RUBI 22 3577 96658810	0.68	RUBI 17 9210 RUBI 17 2213	83	70	81	-1.07 63 87	-0.98 41 95	-1.51 90	-1.52 30 88	0.70 22 107	-1.63 45 86	0.70 31 96	-5.33 27 107	0
197 RUBI 24 4368 100498336	25.51	RUBI 17 9210 RUBI 21 3340	82	68	76	-0.90 62 90	-1.27 43 85	-1.72 86	-1.46 5 89	1.00 24 110	-1.57 46 86	1.04 33 95	-8.20 30 111	0
198 RUBI 24 4463 100498427	3.61	- - - RUBI 19 2571	82	77	78	-0.69 46 93	-0.85 19 99	-1.19 96	-1.12 15 93	-0.50 5 95	-1.83 26 84	0.08 5 100	-4.15 6 106	0
199 RUBI 24 4458 100095520	0.68	RUBI 17 9210 RUBI 16 9095	82	71	74	-0.75 60 92	-1.29 43 85	-1.66 87	-1.26 5 91	0.70 22 107	-1.61 45 86	0.76 29 96	-6.74 27 109	0
200 RUBI 22 3567 96658729	0.68	RUBI 17 9210 RUBI 16 2185	81	68	78	-1.07 57 87	-1.09 38 91	-1.62 88	-1.62 5 87	0.70 22 107	-1.73 42 85	0.76 29 96	-6.74 27 109	0
201 RUBI 20 3103 89348577	0.68	RUBI 17 9210 RUBI 13 1255	81	72	75	-0.75 60 92	-1.19 43 88	-1.56 89	-1.10 11 93	0.70 22 107	-1.52 45 87	1.96 36 90	-6.84 27 109	1
202 RUBI 24 4448 99693723	0.15	RUBI 18 4332 RUBI 16 9147	81	72	81	-1.09 55 87	-0.78 23 102	-1.32 93	-1.53 12 88	-0.10 5 99	-1.92 30 83	0.18 6 99	-5.58 7 108	0
203 RUBI 23 4026 99415150	0.15	RUBI 18 4332 RUBI 14 2571	81	74	77	-0.83 42 91	-0.97 15 95	-1.38 92	-1.25 5 91	-0.10 5 99	-1.86 22 83	0.19 5 99	-3.82 5 105	0
204 RUBI 23 4027 99415168	0.15	RUBI 18 4332 RUBI 14 2571	81	74	77	-0.83 42 91	-0.97 15 95	-1.38 92	-1.25 5 91	-0.10 5 99	-1.86 22 83	0.19 5 99	-3.82 5 105	0
205 RUBI 22 3891 96659271	0.42	RUBI 13 0195 RUBI 20 3092	80	79	72	-0.44 62 97	-1.01 38 94	-1.24 95	-0.79 46 96	-0.90 20 91	-2.00 43 82	0.21 19 99	-7.77 21 111	0
206 RUBI 24 4383 99693590	0.15	RUBI 18 4332 RUBI 20 3046	80	68	78	-1.15 60 86	-0.99 29 94	-1.57 89	-1.66 5 86	0.40 16 104	-1.91 38 83	-0.12 18 101	-0.04 18 100	0
207 RUBI 23 4079 99420515	0.15	RUBI 18 4332 RUBI 19 2525	79	74	75	-0.82 51 91	-0.92 22 97	-1.33 93	-1.33 15 90	-0.50 5 95	-2.04 29 81	0.08 5 100	-4.15 6 106	0
208 RUBI 20 3012 89777080	0.15	RUBI 17 9210 RUBI 18 2337	79	84	75	-0.43 59 98	-0.73 45 104	-0.94 101	-0.61 5 98	-1.30 28 88	-1.94 46 82	-0.07 35 100	4.70 36 94	91 2
209 RUBI 23 4017 99415606	0.15	RUBI 18 4332 RUBI 20 3124	79	71	75	-0.88 50 90	-1.08 24 91	-1.52 89	-1.30 6 91	0.30 14 103	-1.78 32 84	0.92 18 95	-1.29 18 102	0

Ewe Selection List: LMI

Animals sorted on LMI

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
210 RUBI 23 4018 99415614	0.15	RUBI 18 4332 RUBI 20 3124	79	71	75	-0.88 50 90	-1.08 24 91	-1.52 89	-1.30 6 91	0.30 14 103	-1.78 32 84	0.92 18 95	-1.29 18 102	0
211 RUBI 21 3498 95670741	0.68	RUBI 17 9210 RUBI 14 0059	79	69	67	-0.63 63 94	-1.58 44 75	-1.90 82	-1.27 12 91	0.70 22 107	-1.79 46 84	0.76 29 96	-6.74 27 109	0
212 RUBI 20 3113 89299143	0.68	RUBI 17 9210 RUBI 16 9593	79	65	74	-1.10 59 87	-1.29 42 84	-1.84 83	-1.74 5 85	0.70 22 107	-1.97 44 82	-0.16 36 101	-5.39 27 107	1
213 RUBI 22 3578 96658828	0.68	RUBI 17 9210 RUBI 17 2238	79	65	76	-1.23 57 84	-1.13 38 90	-1.75 85	-1.86 5 84	0.70 22 107	-1.94 42 82	0.76 29 96	-6.74 27 109	0
214 RUBI 24 4237 100498377	3.47	RUBI 13 0148 RUBI 21 3512	79	82	65	-0.11 64 103	-1.20 35 88	-1.25 95	-0.59 32 99	-1.40 17 87	-2.15 42 80	-0.65 19 103	-4.40 18 106	0
215 RUBI 24 4404 100498310	0.07	RUBI 18 4332 RUBI 20 3197	78	66	75	-1.15 58 86	-1.10 25 91	-1.67 87	-1.73 5 86	0.30 11 103	-2.07 34 81	0.47 15 98	-5.28 13 107	0
216 RUBI 24 4202 100095298	0.68	RUBI 17 9210 RUBI 13 1288	78	71	69	-0.71 62 93	-1.33 45 83	-1.69 86	-1.22 16 91	0.00 22 100	-2.04 46 81	0.16 30 99	-5.71 27 108	0
217 RUBI 21 3492 95670766	0.68	RUBI 17 9210 RUBI 14 0059	78	66	66	-0.77 63 92	-1.57 44 75	-1.96 81	-1.46 12 89	0.70 22 107	-1.92 46 83	0.76 29 96	-6.74 27 109	0
218 RUBI 21 3496 95670758	0.68	RUBI 17 9210 RUBI 14 0059	78	66	66	-0.77 63 92	-1.57 44 75	-1.96 81	-1.46 12 89	0.70 22 107	-1.92 46 83	0.76 29 96	-6.74 27 109	0
219 RUBI 24 4456 100095934	13.09	RUBI 17 9210 RUBI 22 3834	77	68	70	-0.89 64 90	-1.28 42 85	-1.72 86	-1.46 23 89	0.20 25 102	-2.05 47 81	0.56 31 97	-5.68 29 108	0
220 RUBI 23 4115 99415531	25.51	RUBI 17 9210 RUBI 20 3092	77	69	68	-0.83 57 91	-1.33 44 83	-1.75 85	-1.39 5 89	0.10 27 101	-2.10 45 81	0.85 34 96	-9.04 32 112	0
221 RUBI 21 3470 95420402	0.68	RUBI 17 9210 RUBI 14 0059	76	64	66	-0.89 63 90	-1.57 44 75	-2.02 80	-1.63 12 87	0.70 22 107	-2.04 46 81	0.76 29 96	-6.74 27 109	0
222 RUBI 24 4382 99693582	0.15	RUBI 18 4332 RUBI 20 3046	76	63	78	-1.48 60 80	-0.98 29 95	-1.72 86	-2.09 5 81	0.40 16 104	-2.21 38 80	-0.12 18 101	-0.04 18 100	0
223 RUBI 23 4119 99421729	0.68	RUBI 17 9210 RUBI 16 2223	76	63	69	-1.04 53 87	-1.46 44 79	-1.98 81	-1.75 11 85	0.70 22 107	-2.08 42 81	0.76 29 96	-6.74 27 109	0

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Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
224 RUBI 22 3834 96659040	0.42	RUBI 13 0195 RUBI 20 3046	76	77	66	-0.44 64 97	-1.21 46 87	-1.44 91	-0.83 46 96	-0.90 26 91	-2.20 48 80	-0.20 20 101	-1.70 21 102	100 1
225 RUBI 20 3046 89233266	0.68	RUBI 17 9210 RUBI 16 9139	76	61	69	-1.10 63 86	-1.54 56 76	-2.09 79	-1.76 11 85	1.00 33 110	-2.04 53 81	-0.43 36 102	3.73 36 95	100 2
226 RUBI 23 4031 99415135	0.68	RUBI 17 9210 RUBI 14 0059	75	62	66	-1.01 56 88	-1.56 44 75	-2.07 79	-1.79 12 85	0.70 22 107	-2.16 44 80	0.76 29 96	-6.74 27 109	0
227 RUBI 24 4201 100095306	0.68	RUBI 17 9210 RUBI 13 1288	74	65	68	-1.04 55 87	-1.31 45 84	-1.83 84	-1.66 16 86	0.00 22 100	-2.35 44 78	0.16 30 99	-5.71 27 108	0
228 RUBI 20 3006 89232649	0.68	RUBI 17 9210 RUBI 16 9657	74	71	65	-0.76 60 92	-1.25 51 86	-1.63 87	-1.27 5 91	-0.30 28 97	-2.19 49 80	2.77 35 86	-10.60 36 115	97 3
229 RUBI 21 3487 95670725	0.68	RUBI 17 9210 RUBI 14 0059	73	59	65	-1.21 63 85	-1.55 44 76	-2.16 77	-2.05 12 82	0.70 22 107	-2.34 46 78	0.76 29 96	-6.74 27 109	0
230 RUBI 21 3510 95670709	0.68	RUBI 17 9210 RUBI 13 1288	73	63	68	-1.17 62 85	-1.31 45 84	-1.89 82	-1.84 16 84	0.00 22 100	-2.48 46 77	0.16 30 99	-5.71 27 108	0
231 RUBI 21 3514 95670717	0.68	RUBI 17 9210 RUBI 13 1288	73	63	68	-1.17 62 85	-1.31 45 84	-1.89 82	-1.84 16 84	0.00 22 100	-2.48 46 77	0.16 30 99	-5.71 27 108	0
232 RUBI 20 2975 89932123	0.68	RUBI 17 9210 RUBI 16 0278	73	74	65	-0.71 60 93	-1.10 47 91	-1.45 91	-1.13 5 92	-1.10 28 90	-2.46 48 77	1.13 29 94	-7.45 27 110	94 1
233 RUBI 20 3092 89773873	0.68	RUBI 17 9210 RUBI 16 2094	71	73	61	-0.61 61 95	-1.31 50 84	-1.62 88	-1.09 5 93	-1.20 31 89	-2.65 50 75	0.39 34 98	-8.41 36 112	93 3
234 RUBI 20 3036 89777106	0.68	RUBI 17 9210 RUBI 16 2679	71	76	64	-0.65 59 94	-1.02 45 93	-1.35 93	-1.02 5 94	-1.20 28 89	-2.39 46 78	1.74 35 91	5.02 36 93	87 3
235 RUBI 19 2525 82980145	0.16	RUBI 13 0148 RUBI 16 2242	70	66	61	-0.92 62 90	-1.36 42 82	-1.81 84	-1.76 31 85	-0.90 10 91	-2.81 42 73	-0.04 8 100	-4.48 12 106	88 2
236 RUBI 20 3124 89298988	0.68	RUBI 17 9210 RUBI 16 9126	70	61	60	-1.03 60 88	-1.69 48 71	-2.21 76	-1.69 12 86	0.70 27 107	-2.30 48 79	1.64 36 92	1.23 36 98	84 3
237 RUBI 20 3197 91289470	0.00	RUBI 17 9210 - - -	69	55	60	-1.30 53 83	-1.74 49 69	-2.39 73	-2.20 5 80	0.70 22 107	-2.62 44 75	0.76 29 96	-6.74 27 109	100 1

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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 Computer nr	% In-breeding	Sire ID Dam ID	Logix Merit Index	Growth Index	Repro- duction Index	Dir EBV Acc index	Weaning Weight Mat EBV Acc Index	Comb EBV Index	Post-Wean EBV Acc Index	Number Weaned EBV Acc Index	TWW EBV Acc Index	AFL EBV Acc Index	ILP EBV Acc Index	EPI Phenotype
Active Breed Average:			100	100	100	-0.25	-0.73	-0.86	-0.36	0.23	-0.84	0.52	-5.81	
238 RUBI 24 4443 99693707	0.15	RUBI 18 4332 RUBI 18 3150	69	56	72	-1.82 54 75	-1.02 20 94	-1.93 82	-2.62 5 75	-0.10 5 99	-2.90 28 72	0.19 5 99	-3.82 5 105	0
239 RUBI 24 4235 100095868	0.68	RUBI 17 9210 RUBI 16 2223	69	52	67	-1.75 61 76	-1.42 44 80	-2.29 75	-2.70 11 74	0.70 22 107	-2.75 45 74	0.76 29 96	-6.74 27 109	0
240 RUBI 22 3569 96658745	25.51	RUBI 17 9210 RUBI 20 3006	65	58	63	-1.60 64 78	-1.12 49 90	-1.92 82	-2.36 5 78	-0.70 31 93	-3.14 51 70	2.05 34 90	-10.13 32 114	97 1
241 RUBI 21 3512 95420378	0.68	RUBI 17 9210 RUBI 13 1288	58	51	60	-2.01 63 71	-1.17 50 89	-2.17 77	-2.94 16 72	-1.30 28 88	-3.96 50 61	-1.03 34 105	-3.65 27 105	96 1
242 RUBI 24 4477 106774417	3.61	RUBI 18 9252 RUBI 24 4049		105		0.50 32 113	-0.35 11 116	-0.10 117	0.82 5 115					0
243 RUBI 24 4459 100095959	3.61	- - - RUBI 13 4187		84		-0.52 39 96	-0.61 14 108	-0.86 102	-0.67 5 98					0

DAMARA Genetic Analysis

SA Stud Book
04 December 2024