

Jersey Genomic Evaluation

SA Stud Book
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SA STAMBOEK
STUD BOOK



CERTIFICATE
OF QUALITY
Valid up to
October 2029



LOGIX

Herd nr 384858



Genomic EBVs (GEBVs)



SA Stud Book strives to stay abreast of the latest scientific and technological developments. A Genomic Evaluation has therefore been developed for the SA Jersey breed, where genomic data are now also included as a source of information in the genetic evaluation. Animals that were genotyped through SA Stud Book's Genomic Selection Service, are indicated by the accompanying logo in the Report. Currently mostly older animals have been genotyped, which is essential to establish the relationship between SNP markers and breeding values. This means that if a young animal has been genotyped, more information is available for estimation of its breeding values, therefore the breeding values can be estimated more reliably, especially those of complex traits like fertility and longevity. The SA Jersey breed is one of the first dairy cattle breeds in Africa to receive GEBVs, based on measurements in the SA environment. This ensures that the expression of genes in the SA environment is captured and that the GEBVs are established on the genetic parameters of the SA population. This has been made possible mainly through funding of the *Dairy Genomics Program*.



Another benefit of genomic analyses is the accurate verification of parentages, based on more than 50 000 SNP markers. If both the animal and parent have genomic tests, parentage as recorded on Logix, can be verified. The top block refers to the sire and the bottom block to the dam of the animal. This is indicated as follows in the Report:



Parent does not have a genomic test. Parentage is not verified.



Both animal and parent have genomic tests, and the parentage is verified.



The genomic test indicates that there is a conflict in the parentage, *i.e.* the parentage is not correct.

Possible reasons:

1. The parentage was incorrectly recorded on Logix. Genomic information can be applied to indicate the correct parent, if that parent had also been genotyped. If the breeder of the animal can confirm that the suggested parent was also on the farm/ semen of bull was also used at the time of mating, the breeder should correct the parentage *via* the Breed Society on Logix.
2. The wrong biological sample was submitted for the genomic test. (Please ensure that biological samples are collected and labelled correctly, as the genomic test is very precise). In this case, the test should be repeated.

In the Genomic Evaluation relationships amongst the animals are adjusted according to the genomic information. It is therefore the breeder's responsibility to correct conflicting pedigree

information on Logix. The effect of correction of parentages on the estimation of breeding values, range from mild to drastic. If the correct and conflicting parents are, for example, closely related, the effect could be minimal. Similarly the effect will be minimal when the animal already has EBVs of high accuracy, *i.e.* has many measured progeny that contributed to the estimation of its breeding values, as is the case with most of the animals tested up to date. However, if the correct and conflicting parents differ genetically, or the animal is still young (its breeding values are mostly determined by its parent average), the effect could be much larger. It is in the interest of the breeder, the breed and the genomic programme to have correct recorded parentages as far as possible. For any questions – and if you would like to know if the genomic test indicated another parent – please contact Dr Bernice Mostert at bernice@studbook.co.za.

MACE Breeding Values

Young foreign AI-bulls' MACE (international) breeding values are still blended with their SA EBVs until the reliability of the bulls' EBVs, based on their SA daughters, reach 80%. Thereafter their EBVs are based solely on their SA daughters' information (measurements and genotypes). EBVs of young SA bulls that do not have daughter information, as well as those of heifers, are also based on their AI-sires' MACE EBVs.

Selection Indices

To simplify selection, different (G)EBVs are combined in **selection indices**, *i.e.* the SAINET (total merit index), FMI (Fluid Merit Index) and CYI (Cheese Yield Index). In these indices the (G)EBVs are combined in optimal proportions, according to the specific market that is being served. Proportional contributions to the indices are indicated in the table.

	SAINET	FMI	CMI
Milk	7	9	-18
Butterfat	14	9	18
Protein	14	27	27
Udder Health	20	15	10
Fertility	15	15	15
Herd Life	5	12.5	10
Udder	12.5	6.25	10
Body	8.75	4.375	7
F&L	3.25	1.875	3

Use www.sadairybulls.com, SA Stud Book's search engine, to view genetic profiles of specific bulls or groups of bulls. All (G)EBVs are expressed on the SA base, which is directly comparable to the (G)EBVs of your herd.

General Selection Guidelines

Production

Health

Fertility

Herd Life

Indices

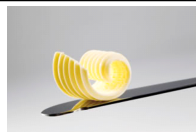
Traits for which breeding values (EBVs) are estimated

Milk (kg)



Milk Production

Butterfat (kg)



Bfat Production

Protein (kg)



Prot Production

Bfat & Prot %



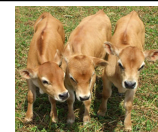
Solid percentages

Somatic Cell Score



Infection Resistance

Fertility



Calving Interval

Longevity



Survival to 4th calving

SAINET



Combination of EBVs

	Milk Production	Bfat Production	Prot Production	Percentages	Somatic Cells	Calving Interval	Func. Herd Life	SAINET
Unit	kg	kg	kg	%	Score	Days	Std Deviations	Std Deviations
High EBV	Higher milk production	Higher bfat production	Higher prot production	More solids	More susceptible	Less fertile	Longer herd life	More economic
Low EBV	Lower milk production	Lower bfat production	Lower prot production	Less solids	Less susceptible	More fertile	Shorter herd life	Less economic
Optimum EBV	Higher	Higher	Higher	Higher	Lower	Lower	Higher	Higher

Linear Traits

Udder	FUA Fore Udder Attachment Vooruier aanhegting	RUH Rear Udder Height Agterbene hoogte	RUW Rear Udder Width Agteruier breedte	UC Udder Cleft Uierspleet	UD Udder Depth Uierdiepte	FTP Front Teat Placement Voorspeenplasing	RTP Rear Teat Placement Agterspeenplasing	TL Teat Length Speenlengte
High EBV	Strong	High	Broad	Deep	Shallow	Inside	Inside	Long
Low EBV	Loose	Low	Narrow	None	Deep	Wide	Wide	Short
Optimum EBV	High	High	High	Intermediate High	Intermediate	Intermediate	Intermediate	Intermediate

Body	WH Wither height Skofhoogte	CW Chest width Borsbreedte	BD Body depth Liggaamskapasiteit	DS Dairy strength Suivelsterkte	RA Rump angle Kruishelling	TW Thurl width Draaibeenwydte
High EBV	High	Broad	Deep	Strong	Low	Wide
Low EBV	Low	Narrow	Shallow	Weak	High	Narrow
Optimum EBV	Intermediate	Intermediate	Intermediate	Intermediate	Intermediate	Intermediate

Feet and Legs	RLS Rear Legs Side View Agterbene Sykant	FA Foot angle Hoefhelling	RLR Rear Legs Rear View Agterbene Agter	BS Bone Strength Beensterkte
High EBV	Sickled	Deep	Square	Strong
Low EBV	Straight	Shallow	Cow hocked	Weak
Optimum EBV	Intermediate	Intermediate	Intermediate	High

General Selection Guidelines

Milk, Butterfat and Protein Production

EBVs for these traits enable breeders to increase the milk, butterfat and protein yields of their herds by identifying high potential cows and heifers to stay in the herd, while low potential cows and heifers can be sold/culled. Selection on production traits alone, however, results in a decline in solid percentages, fertility and longevity, while resistance to mastitis will also deteriorate.

Butterfat and Protein Percentages

EBVs for the percentage traits indicate the amount of butterfat or protein relative to that of milk. Never select on percentage EBVs alone, as high percentage EBVs might also be due to low milk volumes. The percentage of solids in the herd can be increased by selecting for higher butterfat and protein EVBs, while keeping the genetic level of milk production constant.

Calving Interval

These EBVs indicate how much longer (positive EBVs) or shorter (negative EBVs) an animal's calving interval is in comparison to the average of the base cows (cows born in 2005). A penalization is also applied in the genetic evaluation for cows with prolonged lactations without subsequent calving dates, therefore cows that struggles to become pregnant. Smaller EBVs are desirable and indicates more fertile animals.

Somatic Cell Score

Low EBVs for Somatic Cell Score are an indication of a cow's genetic ability to resist infections, eg. mastitis. These breeding values are expressed as a score on the logarithmic scale. Smaller EBVs are therefore desirable.

Functional Herd Life

EBVs for Functional Herd Life are expressed as relative indices with average the average of the base cows set to 100 and a standard deviation of 12. Animals with EBVs of 112 are therefore 1 standard deviation unit above the average, while EBVs of 76 are 2 standard deviation units below the average. These EBVs are based on the survival of cows up to the 4th calving.

Linear Type Traits

EBVs are mostly intermediate, meaning that both extremes are undesirable. They are expressed as relative indices, with 100 as average of the base cows and 12 as standard deviation. Selection for these traits ensures functional animals that will stay in the herd and can therefore be seen as indirectly selection for longevity.

Efficiency Index (EFI)

Genetic efficiency is determined by expressing the Body Weight Composite (BWC) in relation to the solid yield of the cow:

$$EFI = (0.41 * \text{Prot EBV}) + (0.335 * \text{BFat EBV}) + (0.03 * \text{Milk Density}) - (0.225 * \text{BWC})$$

waar Milk Density = $-(\text{Milk EBV} - ((\text{BFat EBV} + \text{Prot EBV}) / 0.032))$ and

$$\text{BWC} = (0.23 * \text{WH}) + (0.15 * \text{CW}) + (0.19 * \text{BD}) + (0.10 * \text{TW}) - (0.33 * \text{DS})$$

Abbreviations

Prod	Production
UHealth	Udder Health
FHL	Functional Herd Life
ICP	Intercalving Period
BWC	Body Weight Composite
EFI	Efficiency Index
FMI	Fluid Milk Index
CYI	Cheese Yield Index
SAINET	Totale Merit Index

Inclusion of Data

Data has to conform to the following specifications to be included :

Age restrictions

Lac1 : 15 – 36mths

Lac2: 26 – 53 mths

Lac3: 38 – 67mths

Production restrictions

Milk : 2 -70kg

BF% : 2 – 12%

Prot% : 2 – 6%

Test-day Records

1st test within 70 days after calving

No interval longer than 100 days

Only 1 interval between 75 and 100 days

At least one parent should be known

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.

SINGLE-GENE TRAITS

- Genes mutate or change. The most common form of a gene, is called the original gene or 'wild type'. Some genes have many different variants, but an animal can only have 2 of the variants, as one copy is received from the sire and the other from the dam. These genes can be the same variant (homozygous), or different variants (heterozygous).
- If the animal is heterozygous, one gene may dominate (animals with a polled gene and a horned gene will be polled because polled is dominant).
- Traits are rarely 100% influenced by a single gene; there are usually interactions with other genes that may (slightly) alter the trait.

Explanation of information on the report:

Breed Fraction

Indication of the animal's breed purity with regards to 12 bovine breeds that are genotyped in South Africa.

% Homozygosity

Percentage markers (SNPs) that are similar as received from the parents and therefore an indication of genetic diversity.

DGAT1

A gene that increase butterfat production and butterfat- and protein percentages, while decreasing milk- and protein production.

Important Information

SA Stud Book and/or the LOGIX system distance itself from any errors which are beyond its control and cannot be held liable for any such errors. SA Stud Book and the LOGIX system only publishes the information at its disposal and assumes that sampling on the farm, handling of the samples and the actions in the laboratory were performed correctly.

Polled and Horned status

The Celtic gene is dominant for polled.

- PcPc: The animal breeds pure for polled. This means that the animal received a polled gene from both its parents and can only transmit the polled gene to its offspring.
- PcH: The animal is polled, but carries the horn gene, because the polled gene (Pc) is dominant over the horn gene (H). It can transmit either a polled or horned gene to its offspring.
- HH: The animal breeds pure for horns. It can only transmit horn genes to its offspring.
- The exact inheritance of 'Scurs' is still unknown.

Beta-Casein composition of milk

Several variants of the gene for beta-casein in milk exists. The most common are the A1- and A2-variants, which are co-dominant. For pure A1-milk the cow therefore has to be A1A1, and for A2-milk she has to be A2A2, with similar quantities of A1- and A2-milk being produced by cows having the heterozygous genotype (A1A2). The A1-variant is associated with higher butterfat- and protein percentages, while the A2-variant has a positive impact on milk- and protein production and is considered to be more healthy.

Kappa-Casein composition of milk

Important in the production of cheese. It forms about 13% of the protein in milk. and influences milk clotting and cheese yield as it is a stabilizing factor that determines how well and fast the milk coagulates. Two different forms of Kappa-Casein are tested for, with 3 different genotypes that can therefore occur depending on the variants that were carried over by the parents: AA, AB or BB. These genotypes produce different forms of Kappa-Casein in the milk which influences the quality of the cheese. Cows with BB-genotypes produce milk with higher levels of fat and protein that clots more quickly

and produce the highest cheese yield and is therefore the most desired genotype.

Beta-Lactoglobulin (LGB)

Associated with traits of economical importance in cows relevant to milk composition, quality, yield as well as cheese production. LGB represents around 50% of the whey protein and 12% of the total milk protein of dairy cows. BB-genotypes are associated with milk quality (solids), while AA-genotypes are associated with milk production.

Yellow Milk Fat Variant

A recessive gene, which increase β -carotene, a precursor of Vit A, in milk and results in yellow colouring of the milk.

BLAD (Bovine Leukocyte Adhesion Deficiency)

An unwanted, recessive gene where affected calves often have severe ulcers in the mouth, teeth loss, chronic pneumonia and diarrhoea. Death often occurs at a young age due to infections.

DUMPS

(Deficiency of Uridine Monophosphate Synthase)

A lethal, recessive gene where affected calves are aborted around day 40 of pregnancy. The affected embryos are often resorbed during the first 2 months of gestation, leading to more services per calving and longer than normal calving intervals.

Jersey Haplotype 1

A lethal recessive gene where calves, homozygous for the mutation, are aborted before 60 days of gestation. Mating of two carriers will have a 25% probability to produce lethal progeny.

Genetic Windows

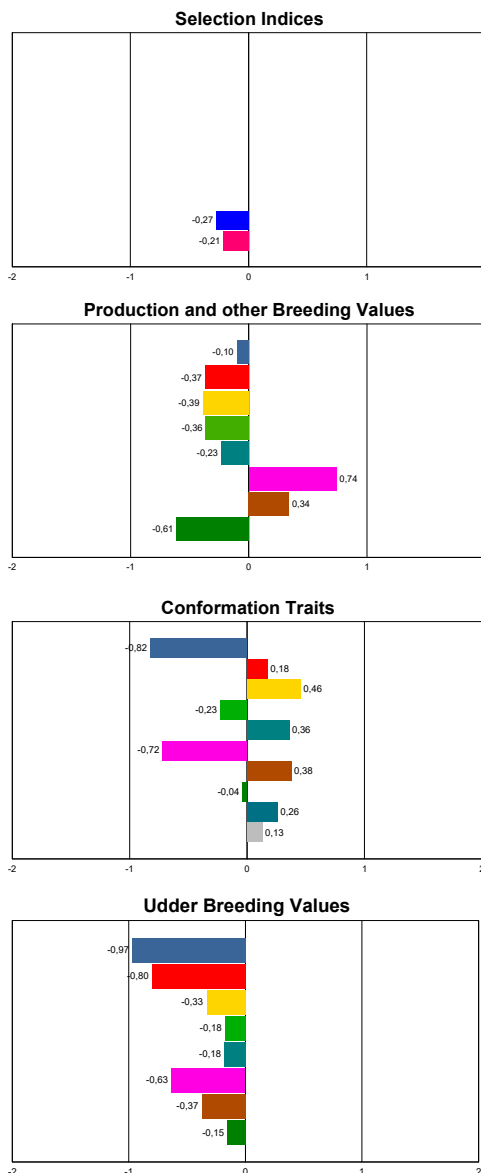
Base Year: 2020

Interpretation:

1. Genetic Windows indicate the average of the active animals in the herd relative to the average of the breed.
2. The average of all the active animals in the breed (cows, heifers and bulls) is set as zero and the deviation of the herd's cows, heifers, sires of cows and sires of heifers from the breed average are expressed in standard deviation units (SDU).
3. This means that approximately 67% of the animals will lie within -1 and +1 SDU from the average, 95% between -2 and +2 SDU and 99% between -3 and +3 SDU because EBV's are normally distributed.
4. Example: If the average of the cows of the herd's Production (combination of milk, butter fat and protein) is -0.5, it means that the active cows of the herd is half an SDU below the average of the breed.
5. Example: If the average Calving Interval of the sires of the active cows in the herd is 1.0, the bulls used in the herd is 1 SDU higher (worse) than the breed average.
6. It is more favourable for Somatic Cell Score and Calving Interval to be below breed average.
7. Deviations from the average can be inaccurate if the number of animals on which it is based is low.

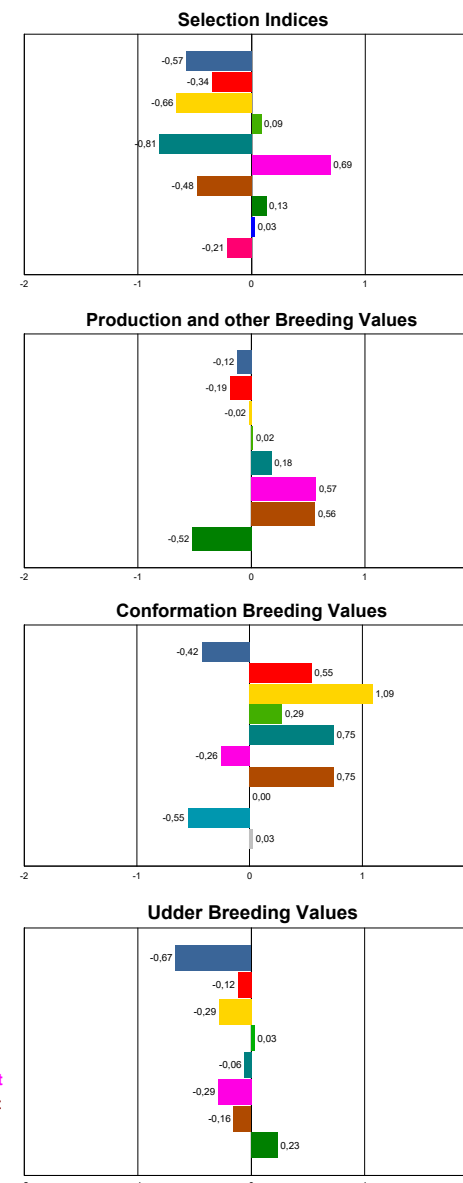
Note : The higher the Body Weight Composite (BWC), the heavier the cow

Cows with measurements



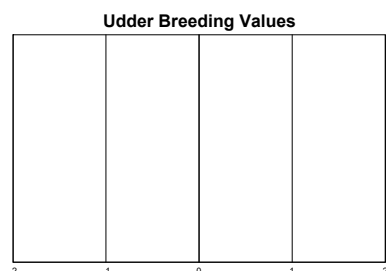
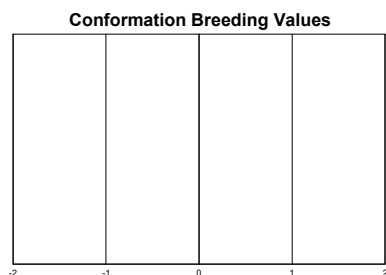
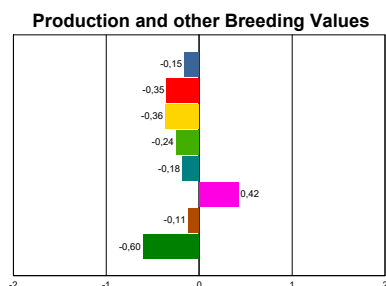
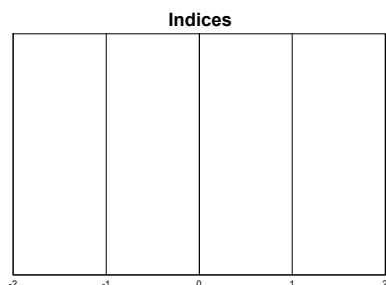
Sires of Cows

SAINET
CYI (Cheese Yield Index)
FUI (Func. Udder Index)
FTI (Func. Type Index)
FMI (Fluid Milk Index)
Body
Udder
Feet & Legs
Body Weight Composite
Efficiency Index

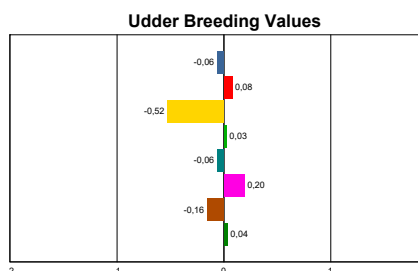
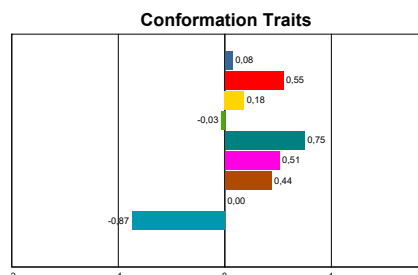
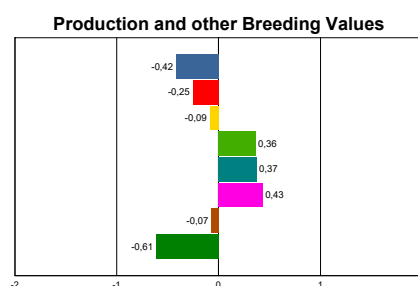
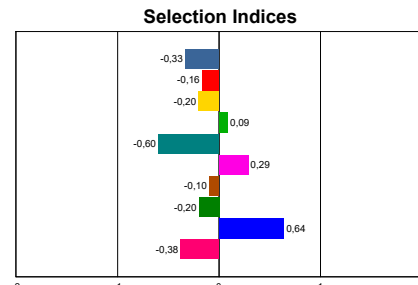


Genetic Windows

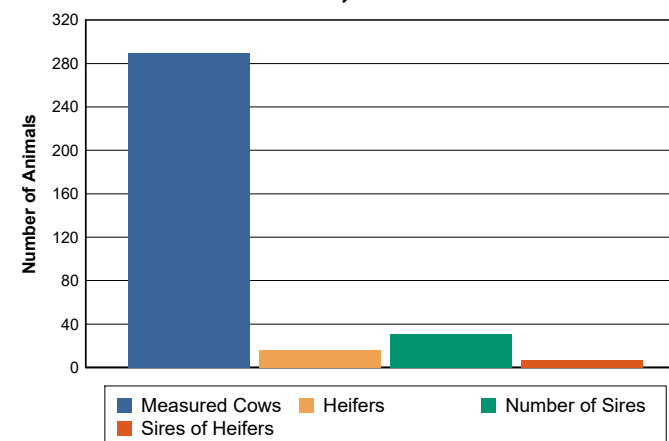
Heifers



Sires of Heifers



Number of cows, heifers and sires



Nr of Cows per Age Group

	Heifers	Lac 1	Lac 2	Lac 3	Lac 4+
Number	16	111	66	53	60

Jersey

GENETIC RANKING OF THE HERD WITHIN THE ACTIVE BREED

Trait	Top 5%	10%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	Bottom 95%
Melk	515.00	395.00	319.00	262.00	213.00	172.00	133.00	96.00	61.00	27.00	-5.72	-37.00	-73.00	-110.70	-151.00	-195.81	-252.00	-329.00	-444.61
BVet	26.80	20.20	16.60	14.00	11.90	10.00	8.20	6.60	5.00	3.50	2.00	0.40	-1.20	-2.80	-4.50	-6.70	-9.00	-12.30	-17.80
Prot	17.00	13.50	11.10	9.30	7.80	6.50	5.30	4.20	3.10	2.00	0.90	-0.20	-1.40	-2.60	-3.90	-5.30	-7.20	-9.60	-13.50
BV%	0.52	0.40	0.32	0.26	0.21	0.16	0.13	0.09	0.05	0.02	-0.01	-0.04	-0.07	-0.11	-0.14	-0.18	-0.23	-0.30	-0.40
Prot%	0.19	0.15	0.12	0.10	0.08	0.07	0.05	0.04	0.03	0.01	0.00	-0.01	-0.03	-0.04	-0.06	-0.07	-0.09	-0.12	-0.17
SCS	-22.24	-18.17	-15.38	-12.96	-10.98	-9.18	-7.46	-5.86	-4.34	-2.80	-1.26	0.24	1.80	3.41	5.16	7.06	9.55	12.70	17.49
TKP	-7.90	-6.20	-5.00	-4.20	-3.50	-2.80	-2.20	-1.60	-1.10	-0.60	0.00	0.60	1.20	1.90	2.60	3.40	4.40	5.70	7.70
KudLewe	121.00	117.00	115.00	113.00	111.00	110.00	108.00	107.00	106.00	104.00	103.00	102.00	100.00	99.00	97.00	95.00	93.00	90.00	85.00
LGI	105.66	104.61	103.91	103.36	102.93	102.53	102.17	101.80	101.45	101.10	100.74	100.36	99.94	99.49	99.01	98.48	97.84	96.96	95.53
DTI	110.95	108.70	107.20	106.00	104.95	104.20	103.45	102.70	102.10	101.35	100.75	100.00	99.25	98.50	97.60	96.70	95.50	93.85	91.30
LIGGAAM	108.00	106.00	105.00	104.00	104.00	103.00	103.00	102.00	101.00	101.00	100.00	100.00	99.00	99.00	98.00	97.00	96.00	95.00	92.00
UIER	108.00	107.00	106.00	105.00	104.00	103.00	103.00	102.00	102.00	101.00	100.00	100.00	99.00	98.00	97.00	96.00	95.00	94.00	92.00
H&B	110.00	108.00	107.00	106.00	106.00	105.00	104.00	103.00	103.00	102.00	101.00	100.00	99.00	98.00	97.00	96.00	95.00	93.00	91.00
SAINET	107.82	106.59	105.74	105.01	104.37	103.81	103.26	102.73	102.21	101.69	101.15	100.61	100.05	99.41	98.75	98.03	97.20	96.11	94.50
FMI	109.06	107.58	106.56	105.75	105.06	104.40	103.77	103.17	102.57	101.98	101.39	100.77	100.13	99.46	98.74	97.97	97.07	95.84	94.08
CYI	110.70	108.64	107.31	106.36	105.51	104.76	104.05	103.38	102.73	102.06	101.40	100.70	99.98	99.21	98.39	97.52	96.48	95.14	93.06

The green blocks indicate where the herd ranks within the active breed for each trait/selection index.

Genetic Levels of Cows and Heifers

	Cows and Heifers		Cows		Heifers	
	Herd	Breed	Herd	Breed	Herd	Breed
Nr cows	306	42030	290	23602	16	18428
Avg. Inbreeding	6.19	7.23	6.15	7.02	6.93	7.48
Nr >6.25% inbred	134	26758	125	13872	9	12886
Breeding Values (EBVs)						
Milk	3	33	3	16	-13	54
Butterfat	-1.5	3.7	-1.6	0.9	-1.2	7.3
Protein	-1.6	1.9	-1.6	0.6	-1.4	3.6
Butterfat %	-0.03	0.04	-0.03	0.00	-0.02	0.08
Protein %	-0.03	0.01	-0.03	0.00	-0.01	0.03
Somatic Cells	6.28	-2.69	6.48	-0.70	2.56	-5.25
Calf Interval	1.20	-0.37	1.32	-0.46	-0.89	-0.25
Herdlife	97.2	103.9	97.2	103.4	97.4	104.5
Selection Indices						
SAINET		101.5		100.3		103.2
CYI		102.0		100.6		103.9
FMI		101.8		100.7		103.5
FTI		100.7		99.9		101.9
FUI		101.4		99.9		103.6
Body		100.6		100.2		101.2
Udder		100.5		99.5		102.0
Feet & Legs		101.2		100.3		102.6
BWC	99.8	100.9	99.8	100.5		101.6
EFI	99.8	101.3	99.8	100.3		102.7

The average breeding values and indices of the cows and heifers currently in the herd and breed as on 14 January 2026

Genetic Levels of Bulls

	Bulls Used	
	Herd	Breed
Nr of bulls	31	1076
Avg. Inbreeding	6.96	7.50
Nr >6.25% inbred	19	767
Breeding Values (EBVs)		
Milk	-4	63
Butterfat	3.4	2.5
Protein	0.1	2.2
Butterfat %	0.08	0.00
Protein %	0.01	0.00
Somatic Cells	4.40	2.24
Calf Interval	2.39	1.09
Herdlife	98	103.0
Selection Indices		
SAINET	99.0	100.6
CYI	99.6	101.0
FMI	98.5	100.7
FTI	100.8	101.0
FUI	97.2	99.8
Body	103.8	100.9
Udder	98.4	101.0
Feet & Legs	101.8	101.0
BWC	101.3	100.4
EFI	100.3	101.2

The average breeding values and indices of bulls in the herd and breed.

Jersey

- Inbreeding primarily leads to decreased fertility and low survivability of calves.
- 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 bulls.
- Incomplete or incorrect pedigree information can be reported to SA Stud Book. Inbreeding is dependent on pedigree information. Conventional methods for the Calculation of inbreeding coefficients usually assume that unknown parents are unrelated. However, this is usually far from the truth. An algorithm is used for the calculation of inbreeding, where the average inbreeding coefficient is assigned to unknown parents based on the generation in which they were born. This result is a more accurate reflection of inbreeding of the herd and breed.

Inbreeding Levels for Specific Matings

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

Level and Rate of Inbreeding

Year of Birth	Level (%) *	% Rate / Year
2000 - 2019	6.61	0.09
Recommendations:	< 6.25	< 0.1 - 0.2

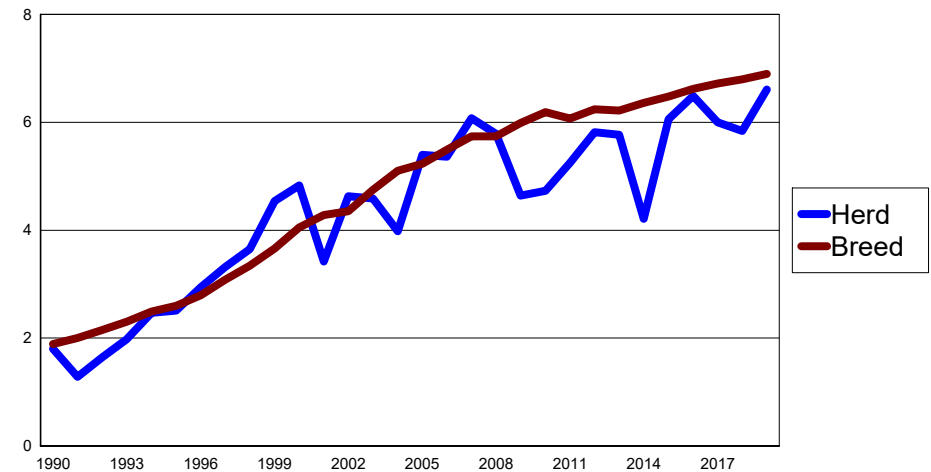
* Of the last birth year

Pedigree Information

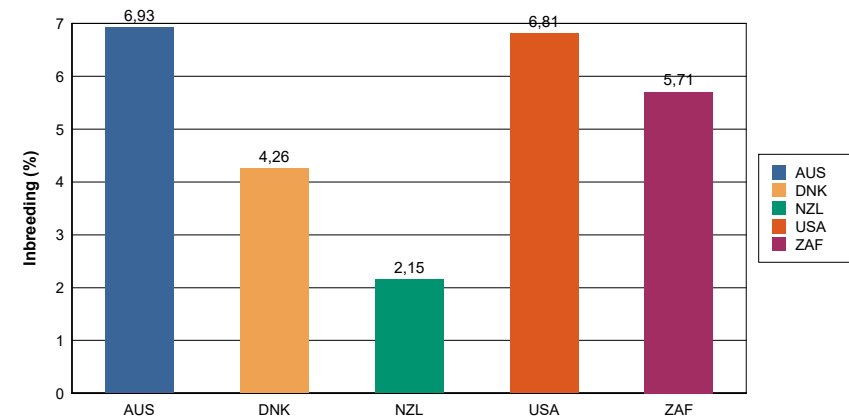
	Number	%
Known Sires	240	78
Known Dams	297	97

Please note: Inbreeding is under-estimated when pedigree information is incomplete.

Inbreeding: Herd vs Breed

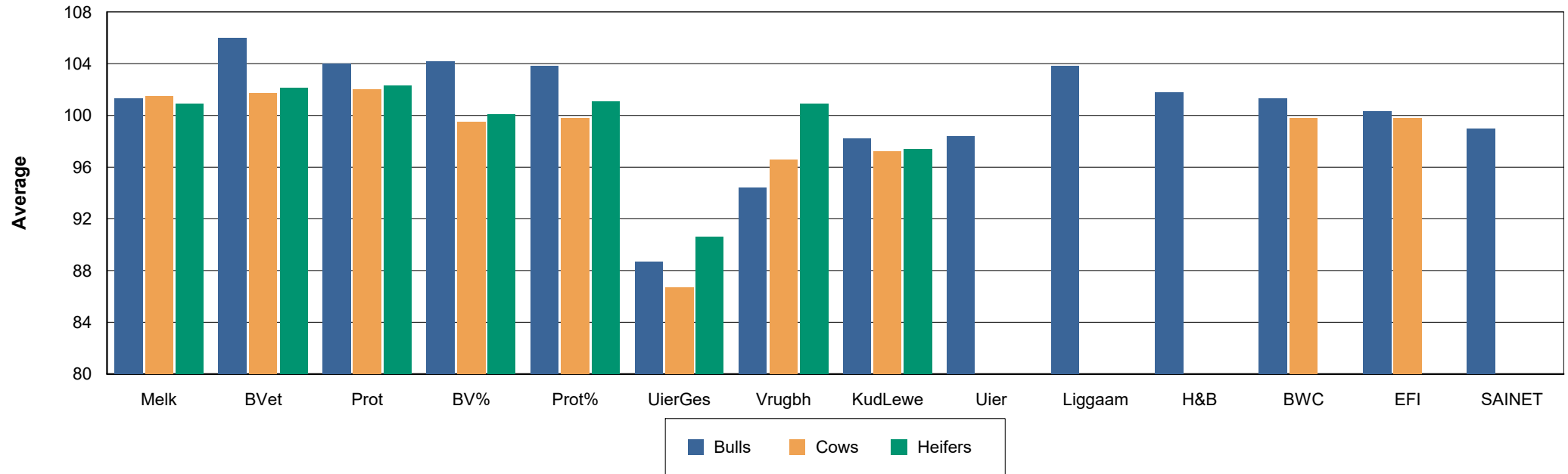


Average Inbreeding per Country of Sire



Jersey

Genetic Levels of the Herd



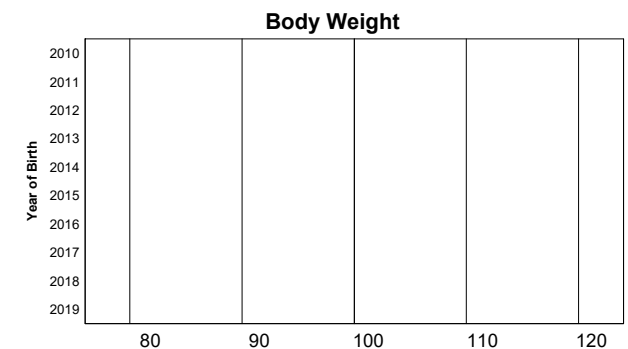
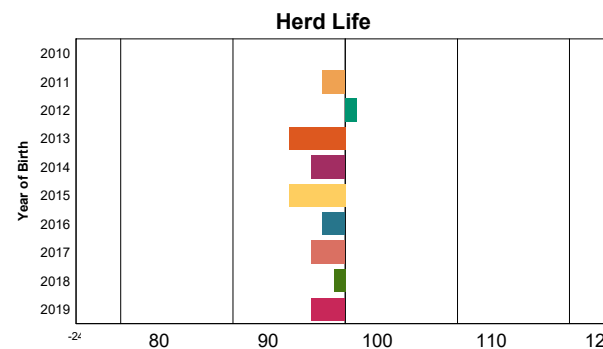
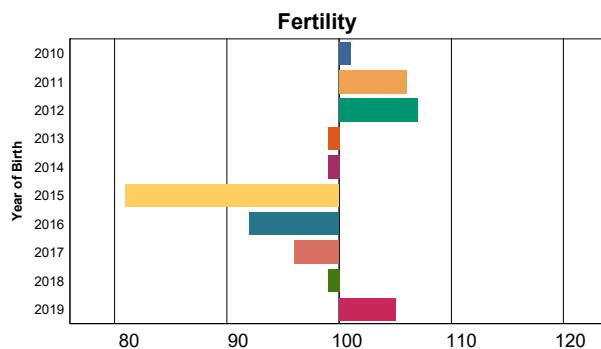
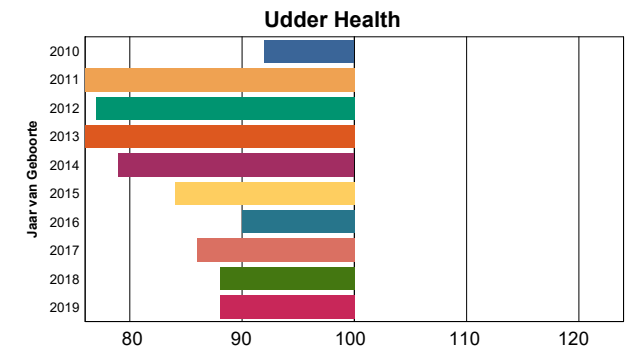
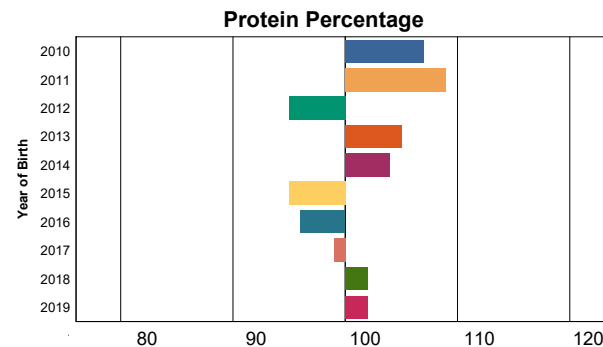
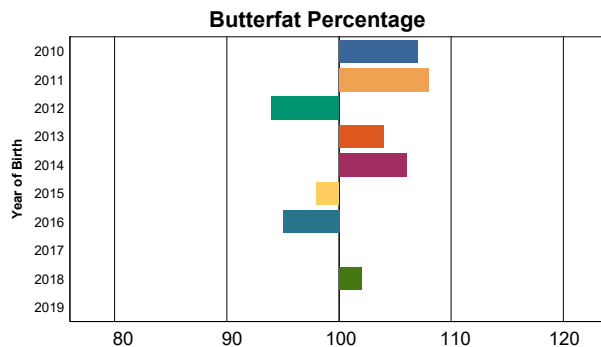
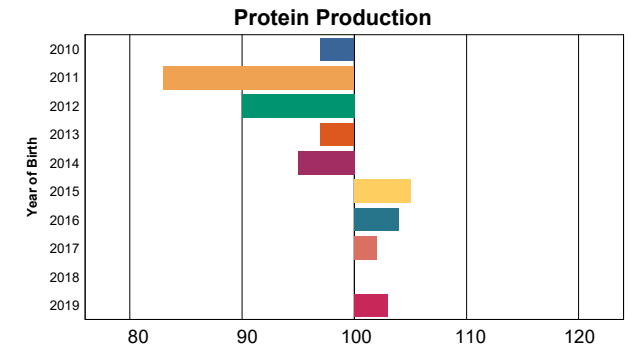
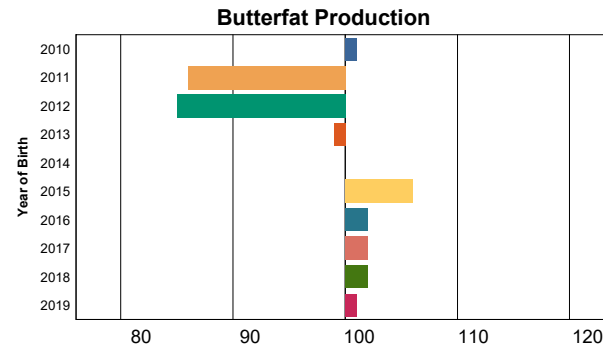
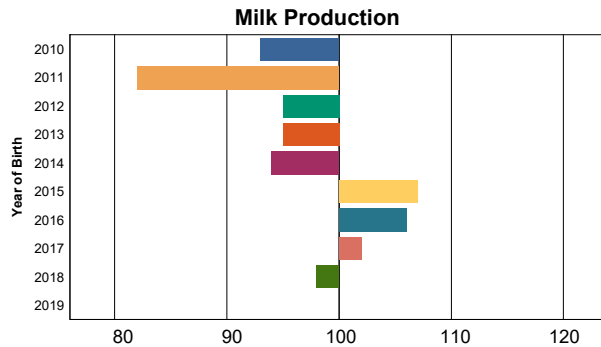
Jersey

Genetic Averages of Active Cows per Lactation Group

Trait	Heifers		Lactation 1		Lactation 2		Lactation 3		Lactation 4+	
	Herd	Breed	Herd	Breed	Herd	Breed	Herd	Breed	Herd	Breed
Milk	100,9	103,3	100,1	102,7	102,2	102,5	101,4	101,8	103,6	101,2
Butterfat	102,1	109,3	100,8	106,0	103,0	104,1	101,5	103,6	102,2	102,4
Protein	102,3	107,8	101,8	106,0	102,3	105,1	101,3	104,3	102,4	103,0
BF%	100,1	103,9	100,2	101,8	99,8	100,6	99,6	100,9	98,0	100,6
Prot%	101,1	105,0	101,9	103,6	99,2	102,6	99,4	102,8	96,9	102,0
UdderHealth	90,6	98,3	86,8	96,2	88,1	94,7	88,1	93,6	83,7	91,7
Fertility	100,9	99,6	102,5	100,5	93,8	99,3	97,1	99,3	88,5	100,5
Herdlife	97,4	104,5	94,5	102,9	97,8	101,9	100,8	103,0	98,5	105,1
BWC		101,6	100,2	101,6	101,0	100,9	99,5	100,4		99,6
EFI		102,7	98,8	100,9	100,9	100,5	99,1	100,5	100,1	99,8
Body		101,2		100,8		100,6		100,2		99,6
Udder		102,0		100,1		100,1		99,7		98,7
F&L		102,6		101,2		100,4		100,3		99,5
FMI		103,5		101,7		101,0		100,7		99,8
CYI		103,9		101,8		100,8		100,6		99,6
SAINET		103,2		101,4		100,8		100,3		99,3

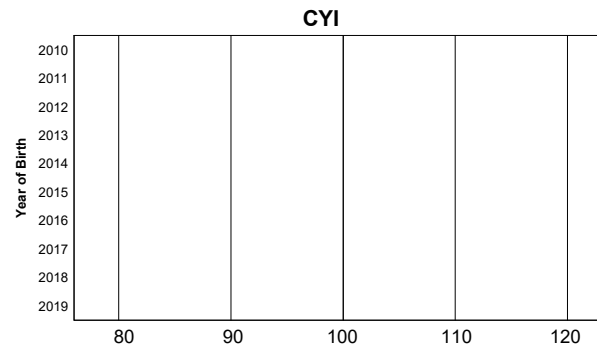
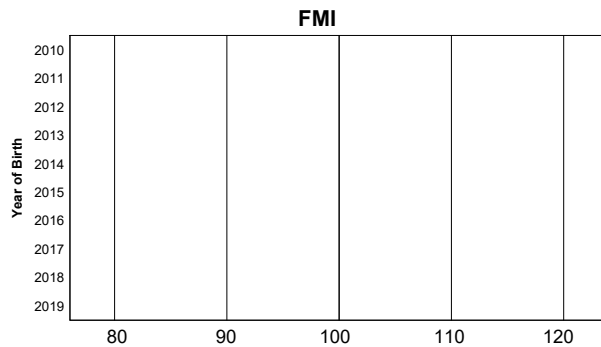
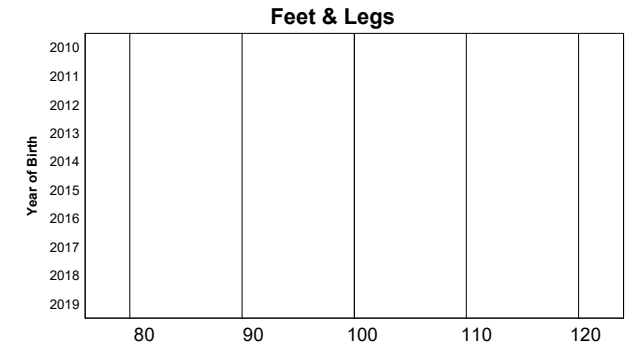
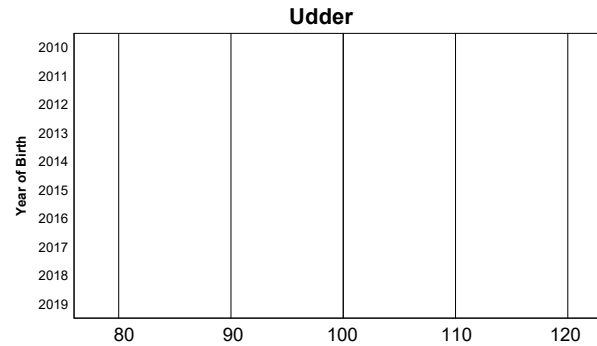
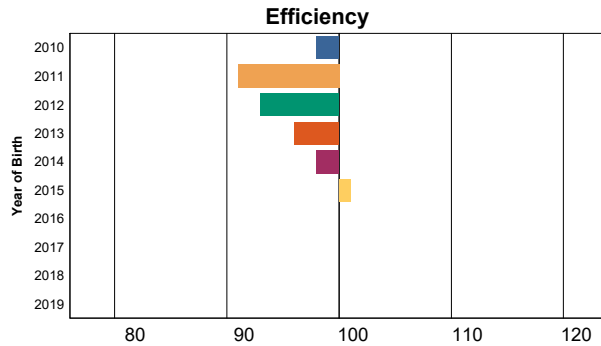
Jersey

Average Performance of Active Cows per Year of Birth

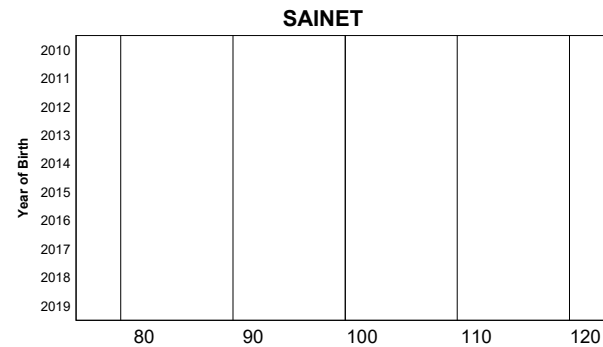


Jersey

Average Performance of Active Cows per Year of Birth

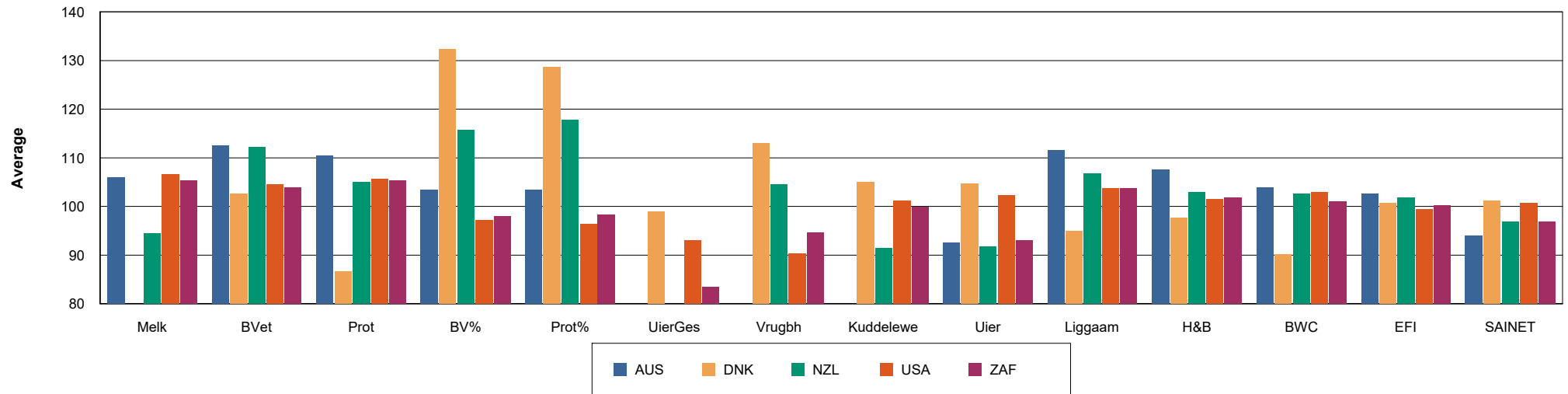


Year of Birth	Number
2010	2
2011	1
2012	4
2013	3
2014	7
2015	33
2016	45
2017	78
2018	54
2019	79



Jersey

Average Genetic Levels per Country of Sire

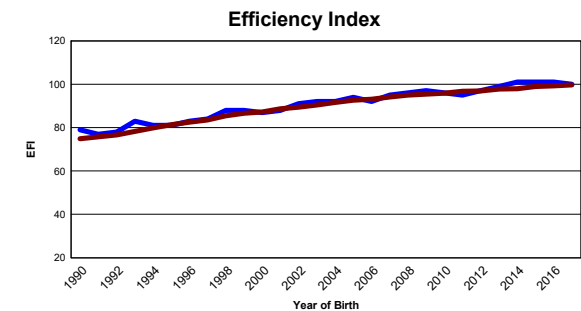
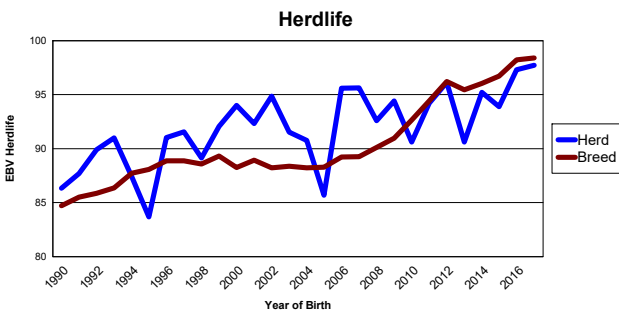
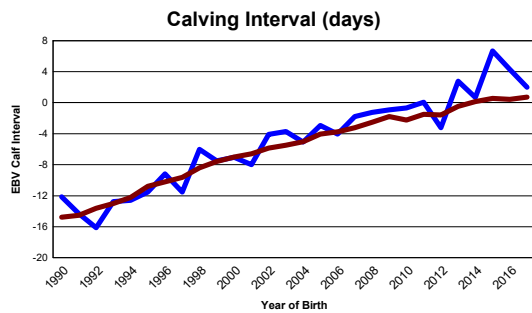
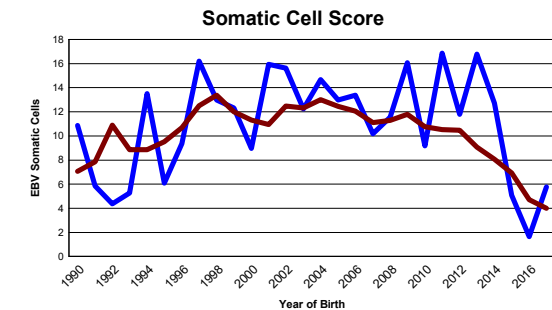
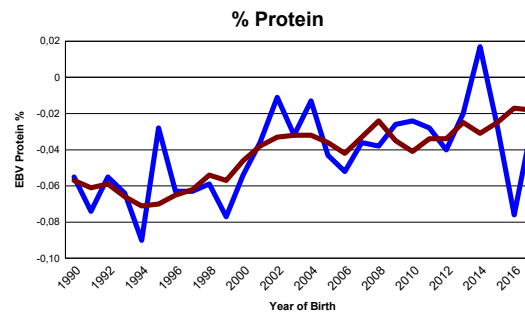
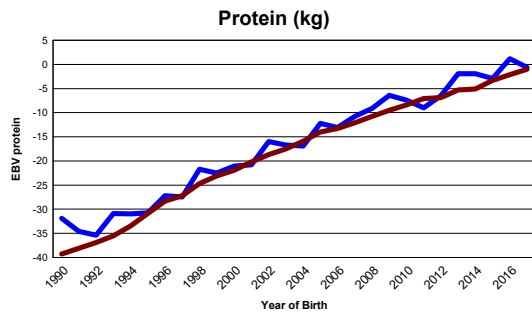
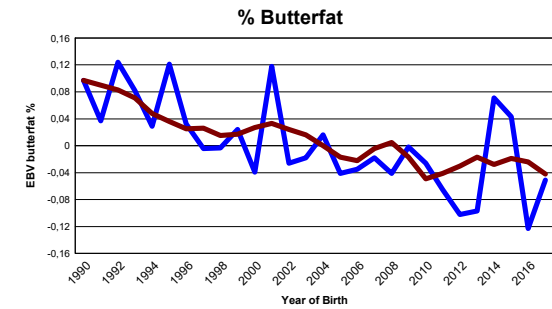
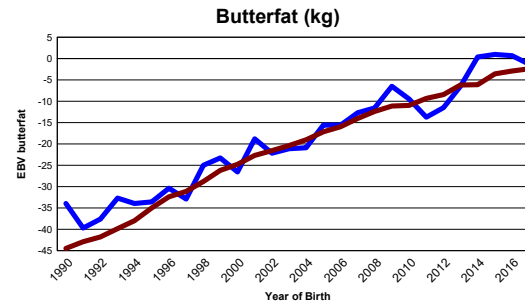
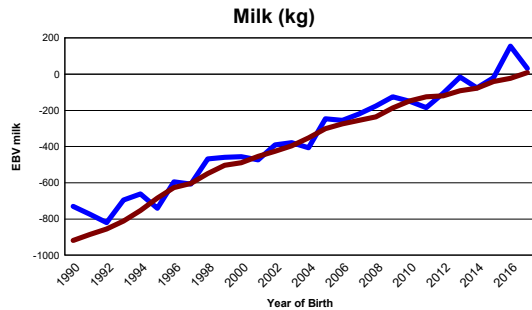


Number of Bulls and Daughters per Country of Sire

Country	Nr of Bulls	Nr of Daughters
AUS	2	15
DNK	3	10
NZL	5	15
USA	15	178
ZAF	6	88

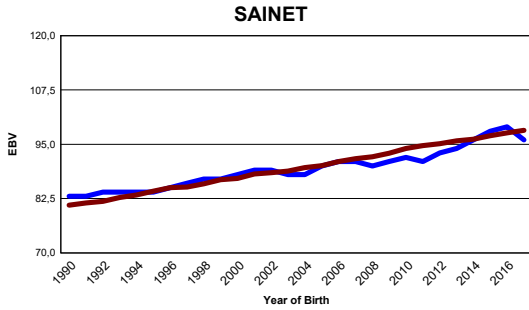
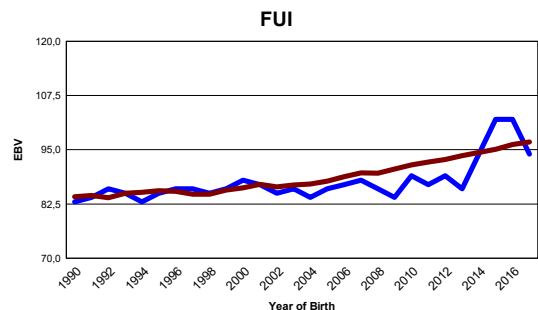
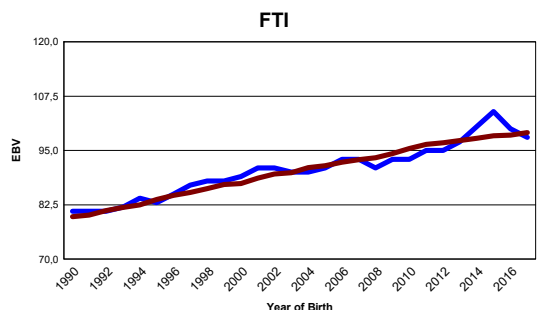
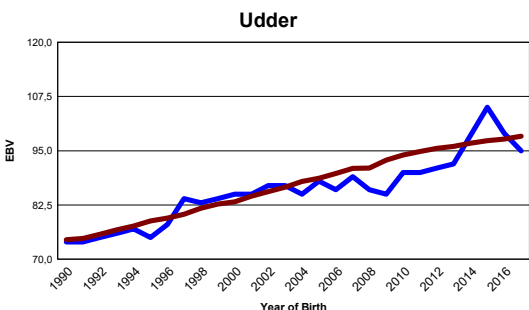
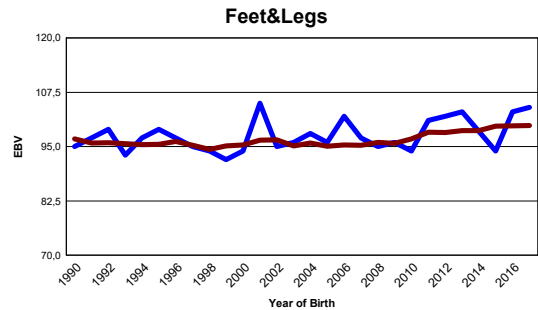
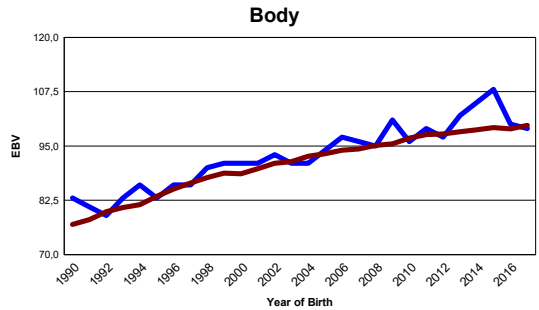
Jersey

Herd History : Genetic trends of the Herd (blue) and Breed (brown): Breeding Values



Jersey

Herd History : Genetic Trends of the Herd (blue) and Breed (brown): Selection Indices



The average breeding values of cows measured in the herd and breed pre

Genetic Trends

Cows measured in the Breed											
Birth Year	Number of cows			EBV Milk	EBV Bfat	EBV Prot	EBV Bfat%	EBV Prot%	EBV Somatic	EBV Calfint	EBV Herdlife
	Milk	Solids									SAINET
2013	6968	6967	6967	-91	-6.2	-5.3	-0.02	-0.03	9.1	-0.5	95.5
2014	6638	6638	6638	-78	-6.1	-5.1	-0.03	-0.03	8.1	0.2	96.0
2015	6469	6455	6455	-41	-3.6	-3.3	-0.02	-0.03	6.9	0.5	96.7
2016	6283	6216	6215	-23	-2.9	-2.1	-0.02	-0.02	4.7	0.4	98.2
2017	6397	6201	6201	9	-2.4	-1.0	-0.04	-0.02	4.0	0.7	98.4

Cows measured in Herd											
Birth Year	Number of Cows			EBV Milk	EBV Bfat	EBV Prot	EBV Bfat%	EBV Prot%	EBV Somatic	EBV Calfint	EBV Herdlif
	Milk	Solids									SAINE
2013	34	34	34	-15	-6.5	-1.9	-0.10	-0.02	16.8	2.8	90.6
2014	15	15	15	-75	0.4	-1.9	0.07	0.02	12.7	0.7	95.2
2015	41	41	41	-19	1.0	-2.9	0.04	-0.03	5.1	6.7	93.9
2016	35	35	35	155	0.7	1.2	-0.12	-0.08	1.6	4.3	97.3
2017	87	87	87	31	-1.3	-0.6	-0.05	-0.03	5.8	2.0	97.7

Percentile Tables

All Animals

Trait	EBV Avg	Std. Dev.	Max	5%	10%	25%	50%	75%	90%	95%	Min
Melk	35	296	1774	520	400	216	30	-149	-326	-443	-1371
Bottervet	3.7	13.6	78.4	26.9	20.3	11.9	3.5	-4.6	-12.5	-18.0	-80.0
Proteien	2.0	9.5	53.1	17.2	13.6	7.9	2.1	-3.9	-9.7	-13.6	-48.6
Bottervet%	0.03	0.28	1.62	0.52	0.40	0.21	0.02	-0.15	-0.30	-0.40	-1.75
Proteien%	0.01	0.11	0.70	0.19	0.15	0.08	0.01	-0.06	-0.12	-0.17	-0.59
Somaties	-2.6	12.2	89.6	-26.6	-22.2	-10.9	-2.7	5.3	13.0	17.9	-52.7
Kalf Interval	-0.3	4.8	31.0	-10.1	-7.9	-3.4	-0.5	2.7	5.8	7.8	-24.2
Kudde Lewe	104	11	157	121	117	111	104	97	90	85	45
Liggaam	101	5	132	108	106	104	101	98	95	92	71
Uier	101	5	125	108	107	104	101	97	94	92	72
Hoewe & Benc	101	6	139	110	108	106	102	97	93	91	56
FTI	101	4	115	106	105	103	101	99	96	95	80
CYI	102	6	126	111	109	106	102	98	95	93	72
FMI	102	5	122	109	108	105	102	99	96	94	75
SAINET	101	4	120	108	107	104	102	99	96	94	79

Cows and Heifers

Trait	EBV Avg	Std. Dev.	Max	5%	10%	25%	50%	75%	90%	95%	Min
Melk	35	294	1774	516	396	215	29	-149	-324	-441	-1371
Bottervet	3.7	13.6	78.4	26.9	20.3	11.9	3.5	-4.6	-12.4	-17.8	-80.0
Proteien	2.0	9.5	53.1	17.1	13.5	7.9	2.1	-3.9	-9.6	-13.5	-48.6
Bottervet%	0.03	0.28	1.62	0.52	0.40	0.21	0.02	-0.14	-0.30	-0.40	-1.75
Proteien%	0.01	0.11	0.70	0.19	0.15	0.08	0.01	-0.06	-0.12	-0.17	-0.59
Somaties	-2.7	12.1	55.1	-22.2	-18.1	-10.9	-2.8	5.2	12.7	17.5	-52.7
Kalf Interval	-0.3	4.8	24.5	-7.9	-6.1	-3.4	-0.5	2.6	5.7	7.7	-24.2
Kudde Lewe	104	11	151	121	117	111	104	97	90	85	54
Liggaam	101	5	132	108	106	104	101	98	95	92	71
Uier	101	5	120	108	107	104	101	97	94	92	72
Hoewe & Benc	101	6	130	110	108	106	102	97	93	91	68
FTI	101	3	115	106	105	103	101	99	96	95	81
CYI	102	5	125	111	109	106	102	98	95	93	74
FMI	102	5	120	109	108	105	102	99	96	94	80
SAINET	101	4	115	108	107	104	102	99	96	95	81

All Bulls

Trait	EBV Avg	Std. Dev.	Max	5%	10%	25%	50%	75%	90%	95%	Min
Melk	63	353	1434	652	501	316	56	-174	-397	-527	-1078
Bottervet	2.6	15.7	59.0	26.5	21.5	12.6	3.4	-6.8	-17.2	-23.1	-58.3
Proteien	2.2	11.5	41.5	20.8	17.0	9.6	2.6	-5.9	-12.0	-16.9	-36.7
Bottervet%	-0.01	0.31	1.26	0.56	0.41	0.16	-0.02	-0.21	-0.36	-0.45	-0.93
Proteien%	0.00	0.13	0.54	0.22	0.16	0.08	0.00	-0.09	-0.17	-0.21	-0.42
Somaties	2.3	15.6	89.6	-22.9	-16.7	-8.0	2.6	12.0	22.0	28.0	-47.2
Kalf Interval	1.1	7.2	31.0	-10.0	-7.5	-3.7	0.5	5.9	10.3	13.4	-22.2
Kudde Lewe	103	15	157	126	121	113	104	94	83	77	45
Liggaam	101	7	123	112	109	105	101	97	93	90	72
Uier	101	8	125	113	110	106	102	96	91	88	74
Hoewe & Benc	101	8	139	112	110	106	102	96	91	88	56
FTI	101	5	115	108	107	104	101	98	95	93	80
CYI	101	7	126	112	109	105	101	97	93	90	72
FMI	101	6	122	110	108	105	101	97	93	91	75
SAINET	101	6	120	109	107	104	101	97	94	91	79

Interpretation:

A percentile table is an indication of where the animal's EBV falls relative to the rest of the breed. If an EBV of an animal falls between the maximum value and 5% level on the percentile table of "All Animals", this EBV is in the top 5% of the breed. If the EBV falls between 5% and 25%, this animal's EBV is in the top 25% of the breed. If the EBV falls within 95% and the minimum value, this EBV is in the bottom 5% of the breed for that specific trait.

Bulls

Bulls are sorted alphabetically

M = MACE (International) breeding values AND reliabilities

G = Genomically enhanced EBV

■ Above breed average

■ Top 10% of the breed

■ Bottom 10% of the breed

Bull Information					Selection Indices								Breeding Values (EBV) , Reliabilities (B) and Indices (Ind)													S.A. Daughters and Herds				
Farmnr Regno	Name	Parent Verification	BYear Cnt	% In- brding	SAINET	CYI	FMI	Body	Udder	Feet & Legs	BWC	EFI	Milk B Ind	BFat B Ind	BFat% B Ind	Protein B Ind	Prot% B Ind	Somatics B Ind	Calflnt B Ind	Herdlife B	Lact. > 149d Dgths. Hrs.	Lakt.<150dae Dgths Hrs.	Avg L Ingth	%Shrt Lact	Compl Lact					
Active Breed Average:					7.23	102	102	102	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104										
69816031	AHLEM JACE EPIC - ET		2004 USA	6.38	98	98	99	106	94	104	99	102	123 94 106	-3.0 92 100	-0.16 92 94	4.0 94 108	-0.01 94 101	0.0 85	M 3.5 93	M 102 92 73	179 33		255	17	321					
83784926	AHLEM JUMBO KNIGHT ET		2014 USA	7.45	105	105	106	116	106	100	112	97	266 92 111	5.0 89 107	-0.15 89 95	6.0 91 111	-0.07 91 96	2.0 80	M 1.9 62	M 124 95 63	100 13		257	16	215					
78401825	AHLEM VALENT GAMGEE 21815- ET		2011 USA	9.62	106	101	105	112	110	103	108	111	1045 89 138	35.0 88 133	-0.30 88 89	23.0 88 130	-0.25 88 79	M -10.8 77 104	M 31.0 64 39	M 89 67	100 13		268	13	164					
70472675	ALL LYNNS LOUIE VALENTINO-ET		2008 USA	8.83	103	100	103	110	110	98	105	102	G 501 79 119	GZ 6.0 99 108	-0.32 99 88	GZ 9.0 99 114	-0.16 99 87	GZ -9.0 99 102	GZ 16.0 99 68	GZ103 99	1525 67	9 3	264	12	3502					
67964528	ALTAMONT MH FANTOM-ET		2003 USA	4.81	98	95	97	99	97	106	101	88	-315 99 91	-24.0 98 83	-0.13 98 96	-15.0 99 87	-0.05 99 98	-8.0 96 101	-10.0 85 118	96 90	703 58		257	15	1542					
75148056	ARRIET NN DEGREE -ET		2007 NZL	6.27	95	103	95	104	87	107	106	100	M -459 70 86	M 14.8 62 116	0.72 62 129	M -0.6 64 103	0.32 64 133	M 22.0 59 71	M -6.6 63 112	M 89 44	28 3		257	19	42					
83783266	BROADLIN AUSSIEGOLD P ET		2011 AUS	8.72	93	95	92	108	91	108	106	102	G 112 79 105	GZ 6.0 99 108	0.00 99 101	GZ 11.0 99 116	0.11 99 113	GZ 23.0 95 70	GZ 10.0 83 80	GZ 63 85	228 13	24 5	256	20	401					
71410245	CHASIN-RAINBOWS ACT RILEY-ET		2005 USA	5.40	98	92	99	92	105	100	98	88	-6 98 101	-35.0 98 73	-0.58 98 78	-15.0 98 87	-0.25 98 79	18.0 95 75	-11.0 84 120	116 89	536 48		253	20	1088					
68383488	CRESCENT GSF STANZA - ET		2001 NZL	2.72	94	97	92	109	91	84	101	107	M 31 72 102	M 23.6 62 123	0.37 62 115	M 4.6 70 109	0.06 70 108	M 7.6 56 86	M 14.4 55 71	M 79 40	24 2		245	42	33					
73551897	DJ LIX - ET		2006 DNK	11.47	96	101	90	100	107	92	85	104	G -1078 79 64	GZ 3.0 97 106	1.25 97 151	GZ -19.0 99 82	0.47 99 147	GZ 15.0 93 78	GZ 1.0 83 97	GZ 79 86	141 15		262	14	286					
70424387	DJ ZUMA - ET		2004 DNK	6.20	102	104	102	89	102	100	92	101	G -432 79 86	GZ -1.0 99 102	0.40 99 117	GZ -10.0 99 93	0.12 99 114	GZ -16.0 99 109	GZ -12.0 99 122	GZ107 99	1458 70		259	15	3164					
70446380	DUTCH HOLLOW LEXICON-ET		2007 USA	11.00	104	102	104	103	105	104	99	107	447 98 117	10.0 98 112	-0.22 98 92	11.0 98 116	-0.10 98 93	-12.0 96 105	14.0 84 72	103 89	629 30		268	10	1415					
81438327	FARIA BROTHERS BADGER		2012 USA	5.64	98	96	99	106	91	108	106	100	M 383 62 115	M 0.3 52 103	-0.32 52 88	M 8.3 55 113	-0.11 55 92	M -4.6 63 98	M 7.9 59 84	M 100 46										
80947260	FARIA BROTHERS PROP JOE ET		2013 USA	6.37	104	109	102	103	107	110	103	102	-412 99 87	22.0 98 122	0.80 98 133	-6.0 98 97	0.18 98 119	-9.0 96 102	7.0 82 86	113 87	659 23		260	13	1474					
81911331	FREYDAN GOLDIE PRESELY ET		2010 NZL	4.46	107	111	109	109	95	118	107	102	M 118 62 105	M 14.4 51 115	0.13 51 106	M 8.3 57 113	0.06 57 108	M -2.1 50 95	M -10.9 56 120	M 120 28	14 1		268							
83034256	GABYS VALENTINO ANTIDOTE ET		2010 USA	6.84	101	98	100	101	101	112	99	104	343 81 113	M 8.5 72 110	-0.16 72 94	M 5.3 78 110	-0.13 78 90	M 5.7 63 88	M 7.1 47 85	M 94 50	35 8		273	6	65					
DG 090327 69565208	GLYNTON JACINTO INKHUNZI-ET		2008 ZAF	11.04	86	86	89	86	88	92	87	103	52 81 103	-15.5 81 90	-0.31 81 88	-3.9 80 99	-0.10 80 93	33.1 66 60	13.2 50 74	110 56	35 4		261	19	75					
85246544	JX CRESCENT VOLCANO GRANT (6)-ET		2015 USA	11.05	102	101	102	97	103	87	101	99	-25 97 101	-2.0 96 101	-0.01 96 100	-2.0 97 102	-0.02 97 101	-2.0 92 95	M -5.6 75 110	M 108 76	324 13	1 1	260	16	668					
72960982	KAARMONA GALEAO - ET		2006 AUS	9.22	95	95	93	115	94	107	102	103	G 166 79 107	GZ 16.0 95 117	0.12 95 106	GZ 1.0 96 105	-0.09 96 94	GZ 3.0 89 90	GZ 20.0 81 61	GZ 93 84	98 14		264	14	192					
DTW 110054 73718660	KLEINKAMMA MAURITZ 11054-ET		2011 ZAF	1.92	98	102	98	115	83	104	109	93	-404 28 87	1.2 28 104	0.40 28 117	-8.7 28 94	0.12 28 114	5.1 17 88	-17.0 15 132	102 17	4 3		258	25						
69035723	LUXMOORE DEREK EQUATOR-ET		2004 NZL	8.80	93	94	91	112	94	100	100	93	M -428 55 87	M -15.8 45 90	0.13 45 106	M -9.5 49 93	0.13 49 115	M 20.6 49 73	M -1.7 53 102	M 87 32	6 1		245	38						
65030165	MAACK DAIRY ECLIPES-P-ET		2005 USA	6.90	92	93	89	109	103	99	103	97	-114 99 97	3.0 99 106	0.16 99 107	-5.0 99 98	-0.01 99 101	25.0 98 68	19.0 92 62	86 95	1328 78		262	14	2935					
75148072	MARSDEN NN ELICIT - ET		2007 NZL	3.21	96	102	95	100	92	106	99	106	M -279 58 92	M 16.0 50 117	0.55 50 123	M 2.6 52 107	0.24 52 125	M 22.7 54 71	M -9.8 53 118	M 82 32	7 1		260	25						

Bulls

Bulls are sorted alphabetically

M = MACE (International) breeding values AND reliabilities

G = Genomically enhanced EBV

Above breed average

Top 10% of the breed

Bottom 10% of the breed

Bull Information					Selection Indices								Breeding Values (EBV) , Reliabilities (B) and Indices (Ind)												S.A. Daughters and Herds				
Farmnr Regno	Name	Parent Verification	BYear Cnt	% In- brding	SAINET	CYI	FMI	Body	Udder	Feet & Legs	BWC	EFI	Milk B Ind	BFat B Ind	BFat% B Ind	Protein B Ind	Prot% B Ind	Somatics B Ind	Calflnt B Ind	Herdlife B	Lact. > 149d Dghts. Hds.	Lakt.<150dae Dghts Hds.	Avg L Ingth	%Shrt Lact	Compl Lact				
Active Breed Average:				7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104									
15202 82672981	MOSS 15202		2015 ZAF	2.42	97	100	96	106	95	111	103	97	M -341 30 90	M 3.0 27 106	0.38 27 116	M -6.4 28 97	0.12 28 114	M 13.0 23 80	M -1.6 22 102	M 97 18									
MSS160011 83714717	MOSS 160011		2016 ZAF	5.18	100	100	100	105	95	102	107	103	412 50 116	16.0 45 117	-0.10 45 97	8.8 45 114	-0.11 45 92	1.7 33 91	7.9 23 84	96 28	4	2		216	22	9			
MSS160025 83714816	MOSS 160025		2016 ZAF	7.71	96	94	97	100	96	97	99	101	265 34 111	-2.3 32 101	-0.26 32 90	3.8 33 108	-0.11 33 92	-5.0 30 98	13.4 26 73	97 29									
BAO080003 66033796	SCHOONGEZICHT 08003 SNOW LINDT		2008 ZAF	5.13	104	100	105	110	101	105	101	105	696 98 125	2.3 97 105	-0.53 97 80	14.4 98 120	-0.19 98 85	9.4 94 84	-2.2 79 103	98 85	429	33		259	19	944			
85246676	SHAN-MAR ARCHER KNOCK-OUT-ET		2015 USA	10.43	103	103	102	103	105	100	103	93	G -248 799 93	GZ -13.0 99 92	0.01 99 101	GZ -7.0 99 96	0.05 99 107	GZ 11.0 96 82	GZ-17.0 87 132	GZ103 90	288	17	4	3	251	18	586		
81439291	STEINHAUERS SAMSON LEMONHEAD		2013 USA	7.55	105	105	105	98	102	90	105	99	G 11 799 102	GZ 4.0 99 106	0.06 99 103	GZ 3.0 99 107	0.04 99 106	GZ -12.0 99 105	GZ-11.0 96 120	GZ100 97	728	44	14	3	262	14	1528		
66362807	TREE VALLEYS COUNTRY MILES		2006 USA	5.06	95	95	94	100	96	102	102	103	201 98 108	10.0 98 112	-0.01 98 100	5.0 98 109	-0.05 98 98	6.0 95 87	14.0 80 72	80 86	453	37		262	13	1015			
85861383	VJ HUZAR ET		2012 DNK	7.98	106	109	105	96	105	101	94	97	G -749 799 76	GZ -4.0 99 100	0.70 99 129	GZ -17.0 99 85	0.24 99 125	GZ -17.0 97 110	GZ-11.0 86 120	GZ129 90	313	11	8	2	262	17	730		

Bull average (herd) :	6.96	99	100	99	104	98	102	101	100	-4	3.4	0.08	0.1	0.01	4.4	2.4	98
Nr bulls (herd):	31																
Bull average (breed):	7.50	101	101	101	101	101	101	100	101	63	2.5	0.00	2.2	0.00	2.2	1.1	103
Nr bulls (breed):	1076																

Most Influential Bulls in the Herd

The difference between the Bull's breeding values and the Average Breeding Values of his Daughters reflects the Genetic Levels of the Dams
The difference between the Average Breeding Values of the Bull's daughters in the Herd and in the Breed reflects the Genetic Level of the Herd within the Breed

Herd Daughters > All Daughters

Herd Daughters < All Daughters

Name		Total Daughters Year of Birth		Active Daughters Year of Birth		Breeding Value- and Selection Indices												
Regnr	Country	In SA In Milk	In Herd In Milk	In SA In Milk	In Herd In Milk		Milk	BFat	Prot	BF%	Prot%	SCS	ICP	HLife	Udder	F&L	EFI	SAINET
Breed Average :							102	106	106	102	104	96	100	104	101	101	101	102
Herd Average :							101	101	102	99	100	87	97	97			99	
1	AHLEM VALENT GAMGEE 21815- ET	2013	- 2019	2015	- 2016	Bull EBVs :												
		153	58	26	20	Herd Daugtr EBVs :												
	78401825 USA	100	21	10	6	All Daughter EBVs :												
2	DUTCH HOLLOW LEXICON-ET	2011	- 2022	2013	- 2022	Bull EBVs :												
		747	55	138	27	Herd Daugtr EBVs :												
	70446380 USA	629	33	95	12	All Daughter EBVs :												
3	AHLEM JACE EPIC - ET	2009	- 2015	2012	- 2013	Bull EBVs :												
		254	45	3	1	Herd Daugtr EBVs :												
	69816031 USA	179	18	3	1	All Daughter EBVs :												
4	MAACK DAIRY ECLIPES-P-ET	2007	- 2023	2011	- 2015	Bull EBVs :												
		1602	39	49	5	Herd Daugtr EBVs :												
	65030165 USA	1328	10	38	1	All Daughter EBVs :												
5	GLYNTON JACINTO INKHUNZI-ET	2010	- 2015	2012	- 2015	Bull EBVs :												
		61	39	7	7	Herd Daugtr EBVs :												
	69565208 ZAF	35	13	1	1	All Daughter EBVs :												
6	GABYS VALENTINO ANTIDOTE ET	2016	- 2018	2017	- 2018	Bull EBVs :												
		60	36	37	31	Herd Daugtr EBVs :												
	83034256 USA	35	15	15	11	All Daughter EBVs :												
7	CRESCENT GSF STANZA - ET	2008	- 2011	2010	- 2010	Bull EBVs :												
		51	35	1	1	Herd Daugtr EBVs :												
	68383488 NZL	24	17	0	0	All Daughter EBVs :												

Most Influential Bulls in the Herd

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Herd Daughters > All Daughters

Herd Daughters < All Daughters

Name		Total Daughters Year of Birth		Active Daughters Year of Birth		Breeding Value- and Selection Indices												
Regnr	Country	In SA In Milk	In Herd In Milk	In SA In Milk	In Herd In Milk		Milk	BFat	Prot	BF%	Prot%	SCS	ICP	HLife	Udder	F&L	EFI	SAINET
Breed Average :							102	106	106	102	104	96	100	104	101	101	101	102
Herd Average :							101	101	102	99	100	87	97	97			99	
8	CHASIN-RAINBOWS ACT	2011	- 2019	2012	- 2016	Bull EBVs :												
	RILEY-ET	680	34	28	2	Herd Daugtr EBVs :												
	71410245	USA	536	6	26	0	All Daughter EBVs :											
9	STEINHAUERS SAMSON	2014	- 2025	2016	- 2025	Bull EBVs :												
	LEMONHEAD	983	33	380	33	Herd Daugtr EBVs :												
	81439291	USA	728	0	251	0	All Daughter EBVs :											
10	LUXMOORE DEREK	2010	- 2011	2011	- 2011	Bull EBVs :												
	EQUATOR-ET	32	30	1	1	Herd Daugtr EBVs :												
	69035723	NZL	6	6	0	0	All Daughter EBVs :											
11	MARSDEN NN ELICIT - ET	2013	- 2014	2013	- 2014	Bull EBVs :												
		28	26	2	2	Herd Daugtr EBVs :												
	75148072	NZL	7	7	1	1	All Daughter EBVs :											
12	FARIA BROTHERS PROP	2014	- 2020	2016	- 2019	Bull EBVs :												
	JOE ET	769	22	218	22	Herd Daugtr EBVs :												
	80947260	USA	659	0	170	0	All Daughter EBVs :											
13	ALL LYNNS LOUIE	2010	- 2023	2011	- 2023	Bull EBVs :												
	VALENTINO-ET	1909	20	252	10	Herd Daugtr EBVs :												
	70472675	USA	1525	5	202	3	All Daughter EBVs :											
14	SHAN-MAR ARCHER	2018	- 2025	2018	- 2025	Bull EBVs :												
	KNOCK-OUT-ET	448	19	137	19	Herd Daugtr EBVs :												
	85246676	USA	288	0	97	0	All Daughter EBVs :											

Most Influential Bulls in the Herd

The difference between the Bull's breeding values and the Average Breeding Values of his Daughters reflects the Genetic Levels of the Dams
The difference between the Average Breeding Values of the Bull's daughters in the Herd and in the Breed reflects the Genetic Level of the Herd within the Breed

Herd Daughters > All Daughters

Herd Daughters < All Daughters

Name		Total Daughters Year of Birth		Active Daughters Year of Birth		Breeding Value- and Selection Indices												
Regnr	Country	In SA In Milk	In Herd In Milk	In SA In Milk	In Herd In Milk		Milk	BFat	Prot	BF%	Prot%	SCS	ICP	HLife	Udder	F&L	EFI	SAINET
Breed Average :							102	106	106	102	104	96	100	104	101	101	101	102
Herd Average :							101	101	102	99	100	87	97	97			99	
15	SCHOONGEZICHT 08003	2010	- 2021	2015	- 2021	Bull EBVs :												
	SNOW LINDT	554	19	84	5	Herd Daugtr EBVs :												
	66033796	ZAF	429	7	65	0	All Daughter EBVs :											
16	FREYDAN GOLDIE	2015	- 2017	2017	- 2017	Bull EBVs :												
	PRESELY ET	18	17	8	8	Herd Daugtr EBVs :												
	81911331	NZL	14	14	5	5	All Daughter EBVs :											
17	DJ ZUMA - ET	2007	- 2024	2011	- 2024	Bull EBVs :												
		1925	17	94	5	Herd Daugtr EBVs :												
	70424387	DNK	1458	10	83	0	All Daughter EBVs :											
18	ALTAMONT MH	2009	- 2018	2010	- 2018	Bull EBVs :												
	FANTOM-ET	803	15	10	1	Herd Daugtr EBVs :												
	67964528	USA	703	15	10	1	All Daughter EBVs :											
19	ARRIET NN DEGREE -ET	2013	- 2019	2014	- 2019	Bull EBVs :												
		47	14	19	3	Herd Daugtr EBVs :												
	75148056	NZL	28	1	15	0	All Daughter EBVs :											
20	BROADLIN AUSSIEGOLD P	2017	- 2023	2017	- 2023	Bull EBVs :												
	ET	456	13	334	13	Herd Daugtr EBVs :												
	83783266	AUS	228	0	143	0	All Daughter EBVs :											
21	DJ LIX - ET	2008	- 2017	2012	- 2016	Bull EBVs :												
		172	11	16	3	Herd Daugtr EBVs :												
	73551897	DNK	141	6	13	2	All Daughter EBVs :											

Most Influential Bulls in the Herd

The difference between the Bull's breeding values and the Average Breeding Values of his Daughters reflects the Genetic Levels of the Dams
The difference between the Average Breeding Values of the Bull's daughters in the Herd and in the Breed reflects the Genetic Level of the Herd within the Breed

Herd Daughters > All Daughters

Herd Daughters < All Daughters

Name		Total Daughters Year of Birth		Active Daughters Year of Birth		Breeding Value- and Selection Indices											
Regnr	Country	In SA In Milk	In Herd In Milk	In SA In Milk	In Herd In Milk	Milk	BFat	Prot	BF%	Prot%	SCS	ICP	HLife	Udder	F&L	EFI	SAINET
Breed Average :						102	106	106	102	104	96	100	104	101	101	101	102
Herd Average :						101	101	102	99	100	87	97	97			99	
22	TREE VALLEYS COUNTRY MILES	2009	- 2018	2014	- 2014	Bull EBVs :											
		514	8	4	1	108	112	109	100	98	87	72	80	96	102	103	95
		453	5	3	0	Herd Daugtr EBVs :											
						103	102	102	98	97	84	91	93	89	84	100	90
	66362807	USA				All Daughter EBVs :											
						102	102	101	100	99	85	90	89	94	99	99	94
23	KAARMONA GALEAO - ET	2013	- 2017	2013	- 2017	Bull EBVs :											
		124	7	16	2	107	117	105	106	94	90	61	93	94	107	103	95
		98	5	8	1	Herd Daugtr EBVs :											
						101	102	97	100	93	85	84	99	90	79	98	90
	72960982	AUS				All Daughter EBVs :											
						102	105	99	102	96	87	82	97	93	102	99	94

Cows

Animals sorted on farmersnumber within birth year

*Inbreeding in red is high

Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree								
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif		Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear	
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																					
												Year of Birth : 2010																												
10085 71837256		MOSS 10085	6.65								102	93	-241 53	-12.8 93	-0.01 47	-7.7 100	0.03 52	-1.8 37	-7.4 95	111 29	6	3	8	410	5012	251	5.0	186	3.7	ALTAMONT MH FANTOM-ET MSS0249			2002							
10228 72631849		MOSS 10228	1.67								97	102	-230 27	6.5 93	0.31 24	-5.0 109	0.07 113	4.8 26	5.1 98	88 19			7	470	5113	273	5.4	200	3.9	CRESCENT GSF STANZA - ET 06112			2006							
												Year of Birth : 2011																												
11031 73020216		MOSS 11031	2.48								98	91	-560 25	-19.4 82	0.18 21	-18.0 108	0.07 24	18.1 83	-3.7 109	98 16			8	395	4911	242	4.9	186	3.8	LUXMOORE DEREK EQUATOR-ET 07063			2007							
												Year of Birth : 2012																												
12049 74879487		MOSS 12049	6.68								98	96	-184 53	-8.2 95	0.02 51	-8.0 102	-0.02 51	-2.8 101	-1.5 34	96 27	5		7	344	4117	223	5.4	164	4.0	AHLEM JACE EPIC - ET 06125			2006							
12109 75683466		MOSS 12109	3.01								95	89	-192 38	-31.6 95	-0.37 38	-17.7 86	-0.17 38	12.8 86	-9.4 28	106 117			6	411	4588	213	4.7	163	3.6	CHASIN-RAINBOWS ACT RILEY-ET MSS040051			2004							
12149 76869155		MOSS 12149	9.47								95	97	-217 33	-14.4 94	-0.06 30	-8.4 91	0.00 30	29.5 98	3.8 32	93 102			6	431	5169	242	4.7	194	3.8	GLYNTON JACINTO INKHUNZI-ET 10032			2010							
12162 76869288		MOSS 12162	6.16								97	89	-201 38	-29.1 94	-0.32 38	-16.3 88	-0.14 38	25.4 85	-8.3 89	110 33			4	420	4605	205	4.5	154	3.4	CHASIN-RAINBOWS ACT RILEY-ET 06117			2006							
												Year of Birth : 2013																												
13037 76970177		MOSS 13037	3.66										-194 38	-2.0 95	0.13 38	-4.2 101	0.06 38	18.6 106	7.1 99	87 33			6	492	4943	238	4.8	186	3.8	MAACK DAIRY ECLIPES-P-ET 08071			2008							
13114 78154994		MOSS 13114	8.97								96	95	-279 29	-14.4 92	0.00 28	-12.2 101	-0.02 29	30.1 101	0.0 24	99 63			5	363	4579	242	5.3	173	3.8	GLYNTON JACINTO INKHUNZI-ET 11044			2011							
13152 78155199		MOSS 13152	2.69								107	96	-104 45	2.8 98	0.13 41	-2.2 105	0.03 41	23.7 106	-7.8 42	99 101	5		7	370	5105	242	4.7	193	3.8	MARSDEN NN ELICIT - ET 8013			2008							
												Year of Birth : 2014																												
14017 79770665		MOSS 140017	3.91										-217 38	-9.3 94	0.03 38	-11.5 102	-0.05 38	5.2 98	0.3 34	97 88			6	417	4696	221	4.7	165	3.5	TREE VALLEYS COUNTRY MILES 06019			2006							
14058 79771028		MOSS 140058	5.67								91	102	-33 27	-6.8 100	-0.09 25	-4.3 97	-0.05 25	20.6 97	8.5 27	105 99			5	428	4888	236	4.8	187	3.8	GLYNTON JACINTO INKHUNZI-ET 11100			2011							
14073 79771176		MOSS 140073	1.93								107	94	-390 18	1.3 88	0.38 17	-9.7 104	0.10 17	5.3 116	-7.4 18	100 93			4	376	4292	243	5.7	167	3.9	KLEINKAMMA MAURITZ 11054-ET 10207			2010							
14074 79771184		MOSS 140074	0.94								96	96	-384 24	-7.4 88	0.22 24	-14.1 110	0.02 24	27.7 104	-3.4 16	100 66			6	408	4876	253	5.2	198	4.1	MARSDEN NN ELICIT - ET 04039			2004							

Cows

Animals sorted on farmersnumber within birth year

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Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree						
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	HerdLif B e	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear									
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																			
												Year of Birth : 2014																										
14120 80586951		MOSS 140120	1.30									-327 31 90	-6.3 29 98	0.19 29 108	-6.9 29 96	0.10 29 112	12.8 21 80	-8.1 17 115	95 20			6	374	4932	264	5.3	188	3.8	ARRIET NN DEGREE -ET 04106	2004								
14130 83772848		MOSS XF 14130	5.49									-255 12 93	-5.4 12 98	0.13 12 106	-9.8 12 93	0.00 12 102	19.0 6 74	-3.4 7 106	88 9			6	379	4494	241	5.4	171	3.8	11148	2011								
14182 80587157		MOSS 140182	5.37							103	101	47 38 103	5.3 38 108	0.04 38 102	2.3 38 106	0.01 38 103	12.1 34 81	14.5 32 71	96 34			4	420	4946	242	4.9	179	3.6	MAACK DAIRY ECLIPES-P-ET 08093	2008								
												Year of Birth : 2015																										
15033 81754525		MOSS 150033	8.35								103 93	-227 38 94	-9.4 37 95	0.04 37 102	-10.3 38 92	-0.02 38 101	-0.7 34 94	-3.4 33 106	106 34			4	431	4671	232	5.0	178	3.8	DJ ZUMA - ET 06092	2006								
15052 81754624		MOSS 150052	3.57								96 96	-555 35 82	-7.1 33 97	0.40 33 117	-13.7 34 88	0.15 34 117	10.3 27 83	3.9 20 92	88 24			3	481	4580	241	5.3	183	4.0	DJ LIX - ET 10124	2010								
15063 81754715		MOSS 150063	3.39								86 106	-584 51 81	0.9 48 104	0.58 48 124	-8.9 48 94	0.26 48 127	17.9 30 75	2.2 22 95	95 26	5		5	371	4343	250	5.8	185	4.3	DJ LIX - ET 10022	2010								
15066 81754731		MOSS 150066	5.84								94 100	-662 54 79	-2.7 52 101	0.60 52 125	-10.6 51 92	0.28 51 129	7.8 32 85	-1.2 23 102	94 27	6		5	370	4028	239	5.9	177	4.4	DJ LIX - ET 11088	2011								
15096 81754962		MOSS 150096	4.84								99 100	-146 57 96	1.5 55 104	0.15 55 107	-4.8 55 98	0.02 55 104	19.1 38 74	2.6 31 94	101 32	6		4	371	4144	224	5.4	162	3.9	MAACK DAIRY ECLIPES-P-ET 07065	2007								
15098 81754988		MOSS 150098	5.55								99 109	540 32 120	16.5 32 117	-0.19 32 93	12.5 32 118	-0.13 32 90	5.7 27 87	15.7 24 69	92 28			5	425	4774	235	4.9	175	3.7	AHLEM VALENT GAMGEE 21815- ET 11153	2011								
15107 81755068		MOSS 150107	7.87								107 101	484 36 118	8.9 35 111	-0.27 35 90	10.0 35 115	-0.14 35 89	7.2 29 86	9.8 23 80	89 27			2	376	4323	237	5.5	160	3.7	AHLEM VALENT GAMGEE 21815- ET 07011	2007								
15108 81755076		MOSS 150108	7.17								100 101	55 36 103	1.3 34 104	-0.03 34 100	0.6 36 104	-0.03 36 100	9.4 30 84	4.0 26 91	93 29			3	364	4338	195	4.5	154	3.5	DUTCH HOLLOW LEXICON-ET 10078	2010								
15116 81755142		MOSS 150116	6.41								101 97	-129 39 97	-0.9 39 102	0.09 39 104	-6.3 38 97	-0.02 38 101	14.5 35 79	11.5 33 77	98 34			4	372	4508	216	4.8	162	3.6	MAACK DAIRY ECLIPES-P-ET 08035	2008								
15119 81755175		MOSS 150119	5.55								102 107	540 32 120	16.5 32 117	-0.19 32 93	12.5 32 118	-0.13 32 90	5.7 27 87	18.8 24 63	86 28			4	430	5574	275	4.9	199	3.6	AHLEM VALENT GAMGEE 21815- ET 11152	2011								
15123 82709684		MOSS 15123	8.09								100 105	442 29 117	9.6 28 111	-0.22 28 92	7.1 28 112	-0.16 28 87	6.4 24 87	17.4 21 66	98 25			5	393	5423	243	4.5	192	3.5	AHLEM VALENT GAMGEE 21815- ET 13130	2013								
15128 82672650		MOSS 15128	8.39								100 102	352 51 114	1.0 50 104	-0.28 50 90	6.7 50 111	-0.11 50 92	0.7 38 92	10.5 29 79	96 31	6		3	389	5081	227	4.5	188	3.7	DUTCH HOLLOW LEXICON-ET 13099	2013								
15131 82672684		MOSS 15131	8.90									516 30 119	10.7 29 112	-0.27 29 90	8.6 30 113	-0.18 30 85	2.1 25 91	19.7 21 61	90 25			2	416	5009	242	4.8	176	3.5	AHLEM VALENT GAMGEE 21815- ET 12095	2012								
15133 82672700		MOSS 15133	8.51								98 108	498 34 119	15.9 33 117	-0.17 33 94	9.6 33 115	-0.15 33 88	7.3 26 86	15.0 21 70	93 25			5	372	5302	255	4.8	200	3.8	AHLEM VALENT GAMGEE 21815- ET 13110	2013								
15139 82672742		MOSS 15139	6.44								107 101	392 51 115	12.1 51 113	-0.15 51 95	6.6 50 111	-0.14 50 89	2.8 35 90	23.3 24 54	93 27	6		4	449	4780	242	5.1	178	3.7	AHLEM VALENT GAMGEE 21815- ET 13029	2013								

Herdnr: 384858 MR M.J. MOSS

Jersey Genomic Evaluation, January 2026

Cows

Animals sorted on farmersnumber within birth year

*Inbreeding in red is high

Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree							
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B Ind		Bfat B Ind		Bfat% B Ind		Prot B Ind		Prot% B Ind		SCS B Ind		Calf Int B Ind		HerdLif B e		Tests/lact. 1 2 3			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																				
												Year of Birth : 2015																											
15147 82672791		MOSS 15147	7.10								101 107	623 35 123	17.2 35 118	-0.25 35 91	11.0 35 116	-0.20 35 84	2.8 29 90	20.5 24 60	90 28				4	438	4663	231	5.0	177	3.8				AHLEM VALENT GAMGEE 21815- ET 13031		2013				
15148 82672809		MOSS 15148	8.61								97 103	244 32 110	-0.8 32 102	-0.23 32 92	4.8 32 109	-0.08 32 95	4.8 30 88	12.7 29 75	106 30				5	368	5767	257	4.5	199	3.5				DUTCH HOLLOW LEXICON-ET 13133		2013				
15168 82672908		MOSS 15168	1.68								102 93	-353 26 89	-11.5 25 93	0.12 25 106	-9.9 25 93	0.07 25 109	18.9 19 74	-9.0 16 117	91 19				3	358	4020	216	5.4	153	3.8				ARRIET NN DEGREE -ET 12087		2012				
15173 82672924		MOSS 15173	8.39									-27 33 100	-6.7 33 97	-0.10 33 97	-4.8 33 98	-0.06 33 97	28.7 24 65	12.5 20 75	97 22				4	450	5910	269	4.6	194	3.3				GLYNTON JACINTO INKHUNZI-ET 08132		2008				
15175 83327312		MOSS XF 15175	5.65								101 96	-32 13 100	-7.5 13 97	-0.11 13 96	-4.6 13 99	-0.06 13 97	20.0 9 73	1.0 9 97	66 10				1	0	4110	195	4.7	146	3.6				13163		2013				
15196 82672965		MOSS 15196	1.49								98 100	-389 28 88	1.6 24 104	0.38 24 116	-6.3 25 97	0.15 25 117	10.3 18 83	-7.0 14 113	92 18				3	377	3532	194	5.5	143	4.1				ARRIET NN DEGREE -ET 12018		2012				
15221 82682147		MOSS 15221	8.50								99 105	435 33 116	9.6 29 111	-0.22 29 92	7.3 32 112	-0.15 32 88	-0.1 24 93	17.6 20 65	91 24				4	510	4918	258	5.3	190	3.9				AHLEM VALENT GAMGEE 21815- ET 11008		2011				
15227 82682170		MOSS 15227	7.86								103 98	336 32 113	-1.1 31 102	-0.31 31 88	0.7 32 105	-0.20 32 84	4.3 27 89	10.6 24 79	97 27				5	372	4969	239	4.8	175	3.5				AHLEM VALENT GAMGEE 21815- ET 12097		2012				
15234 82682220		MOSS 15234	6.46								95 106	497 35 119	6.4 32 109	-0.31 32 88	5.8 35 110	-0.21 35 83	-0.8 26 94	13.1 21 74	90 25				4	430	4648	235	5.1	181	3.9				AHLEM VALENT GAMGEE 21815- ET 06147		2006				
15241 82682287		MOSS 15241	7.42								105 98	-137 34 97	6.8 34 109	0.23 34 110	-4.4 34 99	0.01 34 103	20.9 32 72	12.0 31 76	90 33				4	431	4496	213	4.8	160	3.6				MAACK DAIRY ECLIPES-P-ET 11050		2011				
15243 82682303		MOSS 15243	6.23								103 105	541 36 120	16.4 35 117	-0.20 35 93	9.3 35 114	-0.18 35 85	5.1 29 88	9.6 24 81	98 28				4	382	5183	255	4.9	190	3.7				AHLEM VALENT GAMGEE 21815- ET 06102		2006				
15245 82682329		MOSS 15245	7.21								102 102	618 50 123	9.1 47 111	-0.36 47 86	2.8 48 107	-0.32 48 72	0.5 32 93	13.3 21 74	88 25	4	2	375	4710	210	4.5	149	3.2				AHLEM VALENT GAMGEE 21815- ET 08176		2008						
15260 82715814		MOSS 15260	7.78								99 104	346 50 113	9.3 50 111	-0.15 50 95	2.8 50 107	-0.17 50 86	-8.8 34 102	12.1 22 76	102 26	6	4	358	4518	229	5.1	166	3.7				AHLEM VALENT GAMGEE 21815- ET 12005		2012						
15264 82715855		MOSS 15264	10.02								103 104	428 51 116	9.1 51 111	-0.22 51 92	9.9 50 115	-0.11 50 92	2.4 34 91	12.5 22 75	101 26	6	4	376	4871	246	5.1	188	3.9				AHLEM VALENT GAMGEE 21815- ET 12053		2012						
15267 82715889		MOSS 15267	7.72								94 96	-45 51 100	-16.1 51 89	-0.23 51 92	-10.4 50 92	-0.14 50 89	26.7 33 67	5.5 22 89	107 24	6	4	369	4379	217	5.0	166	3.8				GLYNTON JACINTO INKHUNZI-ET 06026		2006						
15270 82715905		MOSS 15270	4.76								101 105	409 50 116	12.5 48 114	-0.15 48 95	8.1 49 113	-0.12 49 91	3.9 33 89	12.6 20 75	90 24	5	2	425	4307	200	4.6	151	3.5				AHLEM VALENT GAMGEE 21815- ET 09262		2009						
15287 82716044		MOSS 15287	8.61								91 98	-33 34 100	-14.7 34 90	-0.22 34 92	-9.8 34 93	-0.14 34 89	24.5 26 69	4.4 23 91	112 24	4	430	4499	232	5.2	164	3.6				GLYNTON JACINTO INKHUNZI-ET 06047		2006							
15297 82715723		MOSS 15297	4.11								100 98	13 27 102	-4.2 26 99	-0.09 26 97	-3.7 27 100	-0.07 27 96	17.1 21 76	10.7 20 78	107 22	5	369	4069	220	5.4	151	3.7				GLYNTON JACINTO INKHUNZI-ET 10237		2010							
												Year of Birth : 2016																											

Herdnr: 384858 MR M.J. MOSS

Jersey Genomic Evaluation, January 2026

Cows

Animals sorted on farmersnumber within birth year

*Inbreeding in red is high

Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree							
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B		Bfat B		Bfat% B		Prot B		Prot% B		SCS B		Calf Int B		HerdLif B		Tests/lact. 1 2 3			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																				
												Year of Birth : 2016																											
MSS160009 83714709		MOSS 160009	7.24								99 106	253 53 110	14.7 53 116	0.01 53 101	5.7 52 110	-0.07 52 96	2.5 36 91	13.0 23 74	88 27 27	6	2	364	4270	221	5.2	162	3.8	AHLEM VALENT GAMGEE 21815- ET 06018			2006								
MSS160018 83714758		MOSS 160018	7.28							105 99	293 37 112	2.1 36 105	-0.22 36 92	3.8 36 108	-0.12 36 91	-7.6 28 101	8.7 22 82	99 26 26		4	363	4660	234	5.0	186	4.0	AHLEM VALENT GAMGEE 21815- ET 04139			2004									
MSS160023 83714790		MOSS 160023	4.58							104 106	429 35 116	18.1 34 119	-0.08 34 98	9.7 35 115	-0.11 35 92	-2.0 26 95	11.4 20 77	95 24 24		2	352	4312	208	4.8	168	3.9	AHLEM VALENT GAMGEE 21815- ET 09092			2009									
MSS160028 83714832		MOSS 160028	7.22							101 105	456 31 117	9.5 30 111	-0.24 30 91	8.2 31 113	-0.15 31 88	-4.8 26 98	17.6 22 65	94 26 26		2	534	4357	231	5.3	163	3.8	AHLEM VALENT GAMGEE 21815- ET 12006			2012									
MSS160038 83714915		MOSS 160038	5.88							96 105	134 51 106	5.5 51 108	-0.03 51 100	2.4 51 106	-0.05 51 98	2.7 37 90	2.7 29 94	107 31 31	6	4	370	4202	220	5.2	155	3.7	DUTCH HOLLOW LEXICON-ET 12135			2012									
MSS160054 83715029		MOSS 160054	4.30								209 37 109	9.1 36 111	-0.04 36 99	4.3 37 109	-0.06 37 97	-3.3 32 96	9.7 30 80	104 32 32		3	452	4689	221	4.7	163	3.5	ALL LYNNS LOUIE VALENTINO-ET 10206			2010									
MSS160056 83715037		MOSS 160056	7.62							103 93	-242 52 93	-13.5 52 92	-0.02 52 100	-6.2 52 97	0.05 52 107	16.0 39 77	-0.7 32 100	113 33 33	6	4	380	3420	185	5.4	141	4.1	ALL LYNNS LOUIE VALENTINO-ET 12118			2012									
MSS160078 83714295		MOSS 160078	7.07							111 91	97 33 105	-4.8 32 99	-0.17 32 94	-5.5 33 98	-0.15 33 88	5.4 28 88	11.5 24 77	102 27 27		4	445	5294	251	4.7	186	3.5	KAARMONA GALEAO - ET 12105			2012									
MSS160081 83714329		MOSS 160081	5.86								28 49 102	-1.2 49 102	-0.05 49 99	-4.5 48 99	-0.09 48 94	18.1 32 75	7.0 21 86	104 23 23	6	4	348	3995	196	4.9	146	3.7	KAARMONA GALEAO - ET 12152			2012									
MSS160100 83714501		MOSS 160100	8.64							95 105	226 53 109	0.6 53 104	-0.19 53 93	5.8 52 110	-0.05 52 98	-9.2 39 102	7.0 31 86	98 33 33	6	2	370	4342	213	4.9	168	3.9	ALL LYNNS LOUIE VALENTINO-ET 11088			2011									
MSS160109 83714568		MOSS 160109	8.35							105 98	389 54 115	1.4 54 104	-0.31 54 88	2.9 54 107	-0.19 54 85	-14.5 41 108	11.2 32 77	99 34 34	6	4	378	4872	222	4.6	171	3.5	ALL LYNNS LOUIE VALENTINO-ET 09139			2009									
MSS160116 83714626		MOSS 160116	7.90							99 103	312 38 112	4.6 37 107	-0.19 37 93	4.7 38 109	-0.12 38 91	-4.9 34 98	3.9 29 92	103 32 32		3	386	5119	256	5.0	181	3.5	DUTCH HOLLOW LEXICON-ET 10132			2010									
MSS160127 85448884		MOSS XF 16127	5.71								-72 8 99	-6.0 7 98	-0.05 7 99	-5.2 8 98	-0.04 8 99	7.3 4 86	-1.3 5 102	79 6 6		1	0	2772	145	5.3	110	4.0	14106			2014									
MSS160131 84532217		MOSS 160131	4.47							101 102	260 30 110	4.1 29 107	-0.16 29 94	5.7 30 110	-0.07 30 96	14.6 27 79	-5.5 25 110	102 28 28		4	369	4641	245	5.3	188	4.0	SCHOONGEZICHT 08003 SNOW LINDT 13151			2013									
MSS160157 85448660		MOSS XF 16157	5.71								32 12 103	-9.4 12 95	-0.19 12 93	-3.6 12 100	-0.08 12 95	4.9 9 88	-1.5 7 102	93 12 12		1	0	2628	132	5.0	92	3.5	14014			2014									
MSS160162 84532266		MOSS 160162	6.08							107 97	341 37 113	-5.1 36 99	-0.37 36 86	5.7 36 110	-0.12 36 91	10.3 30 83	-1.8 26 103	87 30 30		3	371	5126	257	5.0	191	3.7	SCHOONGEZICHT 08003 SNOW LINDT 13108			2013									
MSS160166 84532274		MOSS 160166	3.20							98 105	347 36 113	4.8 35 107	-0.22 35 92	8.1 35 113	-0.09 35 94	19.7 28 74	-4.6 25 108	101 28 28		4	371	5646	271	4.8	207	3.7	SCHOONGEZICHT 08003 SNOW LINDT 13154			2013									
MSS160171 84532282		MOSS 160171	6.55							101 97	170 32 107	-11.0 32 94	-0.33 32 88	0.3 32 104	-0.10 32 93	19.3 29 74	-1.4 26 102	98 29 29		2	383	4092	199	4.9	145	3.6	SCHOONGEZICHT 08003 SNOW LINDT 13126			2013									
MSS160174 84532308		MOSS 160174	9.32							99 103	343 38 113	-1.7 37 102	-0.32 37 88	8.2 37 113	-0.08 37 95	4.0 31 89	1.1 27 97	88 30 30		4	395	4594	224	4.9	174	3.8	SCHOONGEZICHT 08003 SNOW LINDT 13143			2013									

Cows

Animals sorted on farmersnumber within birth year

*Inbreeding in red is high

Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree								
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif		Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear	
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																					
												Year of Birth : 2016																												
MSS160182 84532837		MOSS 160182	7.85								99 104	202 34 108	3.7 34 106	-0.12 34 96	6.7 34 111	-0.02 34 101	-1.5 32 95	8.4 29 83	92 31				4	372	4789	222	4.7	166	3.5	DUTCH HOLLOW LEXICON-ET 12173			2012							
MSS160185 84601673		MOSS 160185	7.36								101 104	233 38 109	5.0 37 107	-0.13 37 96	9.1 37 114	0.00 37 102	4.9 33 88	6.5 29 87	88 31				4	372	4731	219	4.6	179	3.8	DUTCH HOLLOW LEXICON-ET 13140			2013							
MSS160187 84532340		MOSS 160187	7.33								103 103	353 33 114	6.9 33 109	-0.19 33 93	8.3 33 113	-0.09 33 94	-4.7 31 98	10.3 29 79	95 31				4	366	5299	252	4.8	201	3.8	DUTCH HOLLOW LEXICON-ET 13095			2013							
MSS160188 84532357		MOSS 160188	7.42								101 101	431 37 116	0.5 37 103	-0.35 37 87	6.4 37 111	-0.16 37 87	1.0 33 92	6.8 29 86	101 31				4	378	4909	213	4.3	170	3.5	DUTCH HOLLOW LEXICON-ET 13084			2013							
MSS160190 84532555		MOSS 160190	7.93								100 98	17 39 102	-7.4 37 97	-0.14 37 95	-1.6 38 102	-0.04 38 99	-1.2 34 94	-0.7 30 100	96 33				2	384	4022	229	5.7	149	3.7	DUTCH HOLLOW LEXICON-ET 10090			2010							
MSS160194 84532571		MOSS 160194	8.42									52 37 103	-5.2 35 99	-0.14 35 95	-0.6 37 103	-0.04 37 99	-1.1 31 94	3.8 27 92	93 30				2	380	4329	213	4.9	163	3.8	DUTCH HOLLOW LEXICON-ET 10080			2010							
MSS160196 84532597		MOSS 160196	5.19								102 101	208 38 109	1.3 37 104	-0.16 37 94	4.6 38 109	-0.06 38 97	1.4 34 92	1.5 31 96	102 33				4	372	4696	236	5.0	185	3.9	DUTCH HOLLOW LEXICON-ET 10091			2010							
MSS160200 84532639		MOSS 160200	7.67								92 102	-38 39 100	-4.3 37 99	-0.05 37 99	-3.9 38 99	-0.04 38 99	2.0 33 91	5.1 29 89	102 31				4	362	5254	237	4.5	191	3.6	DUTCH HOLLOW LEXICON-ET 07131			2007							
MSS160204 84532365		MOSS 160204	6.90								93 102	163 34 107	-6.7 34 97	-0.25 34 91	-2.5 34 101	-0.14 34 89	-1.6 33 95	6.9 30 86	111 33	6				3	440	5307	256	4.8	189	3.6	DUTCH HOLLOW LEXICON-ET 12120			2012						
MSS160206 84532373		MOSS 160206	8.60								104 96	364 39 114	-6.8 38 97	-0.41 38 84	1.5 38 105	-0.20 38 84	3.1 34 90	6.9 33 86	98 34				2	367	4766	219	4.6	173	3.6	ALL LYNNS LOUIE VALENTINO-ET 06155			2006							
MSS160209 84532407		MOSS 160209	6.06								101 102	113 37 105	7.6 36 110	0.02 36 102	0.8 36 105	-0.06 36 97	3.0 30 90	4.2 27 91	99 30				2	368	4675	223	4.8	159	3.4	DUTCH HOLLOW LEXICON-ET 12090			2012							
MSS160211 84532423		MOSS 160211	8.20								103 98	234 38 110	0.3 37 103	-0.20 37 93	-0.9 37 103	-0.16 37 87	1.7 31 91	5.1 28 89	97 30				4	366	5296	242	4.6	182	3.4	DUTCH HOLLOW LEXICON-ET 08176			2008							
MSS160213 84532449		MOSS 160213	8.75								96 102	218 38 109	-5.6 37 98	-0.28 37 90	2.8 37 107	-0.09 37 94	2.8 32 90	8.2 29 83	108 31				4	389	5253	245	4.7	187	3.6	DUTCH HOLLOW LEXICON-ET 12020			2012							
MSS160217 84532472		MOSS 160217	4.72								95 98	-368 37 89	-5.8 36 98	0.24 36 110	-11.7 36 91	0.05 36 107	5.0 31 88	-5.0 28 109	94 31				1	0	3070	167	5.5	110	3.6	DJ ZUMA - ET 11162			2011							
MSS160218 84532480		MOSS 160218	7.60								102 97	114 38 105	-3.3 37 100	-0.16 37 94	-1.9 37 102	-0.11 37 92	5.7 34 88	6.0 31 88	93 34				2	390	3729	185	5.0	142	3.8	ALL LYNNS LOUIE VALENTINO-ET 06065			2006							
MSS160222 84532514		MOSS 160222	7.81								90 108	199 37 108	3.4 36 106	-0.12 36 96	3.8 36 108	-0.06 36 97	6.7 31 86	9.4 28 81	98 30				4	371	4318	212	4.9	157	3.7	DUTCH HOLLOW LEXICON-ET 13110			2013							
MSS160224 84532530		MOSS 160224	2.70								96 100	-276 38 92	-2.0 38 101	0.21 38 109	-5.5 38 98	0.09 38 111	-1.1 32 94	-9.3 30 117	98 33				2	387	3836	215	5.6	156	4.1	DJ ZUMA - ET 12076			2012							
MSS160226 84532548		MOSS 160226	5.09								99 96	-262 34 92	-7.2 34 97	0.11 34 105	-8.6 34 94	0.03 34 105	3.4 32 90	-6.8 29 112	95 33				1	0	3795	204	5.4	142	3.7	DJ ZUMA - ET 11093			2011							
MSS160230 84532662		MOSS 160230	7.22								101 97	228 38 109	-9.0 36 95	-0.34 36 87	-3.0 38 100	-0.19 38 85	8.1 33 85	8.3 31 83	95 33				4	376	4944	231	4.7	175	3.5	ALL LYNNS LOUIE VALENTINO-ET 10068			2010							

Cows

Animals sorted on farmersnumber within birth year

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Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	HerdLif B °	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear					
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
												Year of Birth : 2016																						
MSS160232 84532688		MOSS 160232	3.65									-448 38	-11.4 86	0.22 36	-14.9 38	0.05 107	-3.9 33	-7.0 97	109 113			3	457	4230	210	5.0	162	3.8	DJ ZUMA - ET 10046	2010				
MSS160235 85448843		MOSS XF 16235	5.71									-134 44	-11.7 97	-0.09 34	-7.1 93	-0.03 34	0.7 97	0.7 43	101 96	6		3	367	4855	247	5.1	185	3.8	07040	2007				
MSS160253 85448538		MOSS XF 16253	5.71						101		98	155 44	-8.2 107	-0.27 35	1.3 96	-0.08 35	-0.6 90	2.8 43	103 105	6		3	364	4501	214	4.8	174	3.9	07027	2007				
MSS160256 85448678		MOSS XF 16256	5.71									89 13	-6.7 104	-0.19 12	-1.7 93	-0.08 12	10.1 95	1.5 8	94 83			1	0	3087	145	4.7	107	3.5	13051	2013				
MSS160263 85448637		MOSS XF 16263	5.71						98		96	-350 41	-8.0 89	0.17 31	-9.6 96	0.07 31	-2.3 108	-7.7 40	103 93	6		3	355	3987	222	5.6	158	4.0	8041	2008				
MSS160267 85449056		MOSS XF 16267	5.71									-54 12	-11.3 100	-0.15 11	-5.7 93	-0.06 11	1.5 95	4.9 11	87 97			2	363	4974	228	4.6	178	3.6	12012	2012				
MSS160270 85449106		MOSS XF 16270	5.71						98		99	-15 40	-2.7 101	-0.04 30	-3.5 101	-0.05 30	-2.2 99	0.2 39	108 98	6		3	353	4514	240	5.3	178	3.9	11171	2011				
												Year of Birth : 2017																						
17219 89449045		17219	5.81									-130 9	-14.8 97	-0.14 8	-7.4 95	-0.04 9	8.7 95	-2.7 9	92 99			3	373	4395	222	5.1	177	4.0	ZARV12G7	2012				
17221 89449052		17221	5.81									-15 10	-1.1 101	-0.02 9	-3.3 102	-0.05 9	6.2 100	0.0 9	93 98			3	352	4134	201	4.9	145	3.5	ZARV12G14	2012				
MSS 17034 88421037		MSS 17034	5.81									28 38	1.4 102	-0.01 26	1.0 104	0.00 26	27.6 13	-0.3 66	76 100	5		1	0	4103	212	5.2	157	3.8	B0067	2010				
MSS 17043 88421045		MSS 17043	5.81									254 38	12.3 110	-0.03 28	7.3 114	-0.04 28	25.8 13	2.0 68	76 95	6		2	387	4687	239	5.1	174	3.7	B0001	2010				
MSS170002 86422060		MOSS 17002	1.89						104		102	347 48	7.0 113	-0.18 40	9.4 109	-0.07 40	6.2 94	1.5 47	93 114	6		1	0	4505	217	4.8	160	3.6	FREYDAN GOLDIE PRESELY ET 13177	2013				
MSS170008 86422219		MOSS 17008	1.69						103		102	94 50	4.0 105	-0.02 41	6.6 100	0.05 49	18.1 111	-7.1 49	102 107	6		1	0	4100	209	5.1	164	4.0	FREYDAN GOLDIE PRESELY ET 09167	2009				
MSS170015 86423142		MOSS 17015	7.11						103		95	318 51	-9.1 112	-0.41 44	-3.0 95	-0.24 44	5.2 84	1.6 50	107 100	6		3	373	5136	245	4.8	180	3.5	GABYS VALENTINO ANTIDOTE ET 12105	2012				
MSS170016 86422433		MOSS 17016	3.89									-49 46	7.7 100	0.16 36	3.1 110	0.08 36	8.8 107	-6.1 44	108 110	6		3	360	4386	243	5.5	181	4.1	FREYDAN GOLDIE PRESELY ET 13210	2013				
MSS170019 85448819		MOSS XF 17019	5.81						98		99	-74 42	-7.2 99	-0.06 33	-1.2 97	0.03 33	-10.0 98	-5.2 41	104 102	6		3	362	4130	209	5.1	169	4.1	15041	2015				
MSS170022 86422755		MOSS 17022	8.17									162 51	-9.0 107	-0.29 44	-3.0 95	-0.15 44	1.3 89	2.7 50	97 100	6		2	362	4187	208	5.0	154	3.7	GABYS VALENTINO ANTIDOTE ET 06092	2006				
MSS170024 86423324		MOSS 17024	2.70						104		101	131 29	5.8 106	-0.02 25	4.2 108	-0.02 25	10.0 100	-1.5 28	101 108			3	404	4642	233	5.0	166	3.6	FREYDAN GOLDIE PRESELY ET 11020	2011				

Herdnr: 384858 MR M.J. MOSS

Jersey Genomic Evaluation, January 2026

Cows

Animals sorted on farmersnumber within birth year

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Above breed average

Top 10% of the breed

Bottom 10% of the breed

G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B	Prot Ind	Prot% B	SCS Ind	Calf Int B	HerdLif B e	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear					
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
												Year of Birth : 2017																						
MSS170025 86423332		MOSS 17025	3.00								105	100	52 22	6.3 103	0.05 19	3.4 103	0.02 22	11.4 104	-3.1 14	105 105			4	337	3897	216	5.5	162	4.2	FREYDAN GOLDIE PRESELY ET 13222	2013			
MSS170027 86435237		MOSS 17027	6.27								106	97	138 50	-0.8 106	-0.14 43	0.0 102	-0.09 43	10.2 95	2.4 49	85 104	6		2	385	4506	240	5.3	157	3.5	GABYS VALENTINO ANTIDOTE ET 11184	2011			
MSS170030 86422151		MOSS 17030	7.76								99	96	1 50	-14.9 101	-0.26 42	-3.0 90	-0.05 42	5.8 90	-0.9 49	100 98	5		3	486	4296	196	4.6	159	3.7	GABYS VALENTINO ANTIDOTE ET 12181	2012			
MSS170031 86423191		MOSS 17031	7.50								104	98	146 49	-0.1 106	-0.14 41	1.0 103	-0.08 41	12.9 95	0.6 48	98 105	6		3	441	4114	221	5.4	159	3.9	GABYS VALENTINO ANTIDOTE ET 13180	2013			
MSS170044 86422250		MOSS 17044	6.86								92	103	-89 53	-1.0 98	0.05 45	-6.0 102	-0.04 45	-3.3 103	0.9 52	103 97	6		3	364	4331	231	5.3	168	3.9	GABYS VALENTINO ANTIDOTE ET 07067	2007			
MSS170048 86422300		MOSS 17048	2.82								108	101	34 48	12.3 103	0.17 40	8.2 114	0.11 40	22.8 108	6.2 47	93 113	6		3	444	4378	245	5.6	175	4.0	FREYDAN GOLDIE PRESELY ET 13129	2013			
MSS170050 86423316		MOSS 17050	8.91								101	100	136 51	0.1 106	-0.12 43	1.2 103	-0.07 43	1.9 96	-0.9 49	92 105	6		1	0	4086	198	4.8	151	3.7	GABYS VALENTINO ANTIDOTE ET 07003	2007			
MSS170066 86422268		MOSS 17066	1.84								104	100	-97 51	5.6 106	0.17 42	1.9 108	0.09 42	0.8 106	-5.0 49	101 111	6		2	404	3633	206	5.7	144	4.0	FREYDAN GOLDIE PRESELY ET 10140	2010			
MSS170068 85448645		MOSS XF 17068	5.81								95	100	173 39	-10.8 107	-0.33 28	-1.9 94	-0.14 28	1.3 88	-1.4 37	77 102	5		1	0	3923	182	4.6	140	3.6		15081	2015		
MSS170073 86422284		MOSS 17073	5.84								101	99	123 51	-2.0 106	-0.15 44	-1.2 101	-0.10 44	16.5 95	4.9 50	87 102	6		1	0	3664	182	5.0	132	3.6	GABYS VALENTINO ANTIDOTE ET 13017	2013			
MSS170081 86422474		MOSS 17081	5.93								99	94	-127 49	-14.2 97	-0.13 41	-9.7 91	-0.08 41	11.3 96	1.5 48	92 93	6		1	0	3229	158	4.9	119	3.7	GABYS VALENTINO ANTIDOTE ET 11062	2011			
MSS170090 85448629		MOSS XF 17090	5.81								103	95	-263 42	-6.2 92	0.12 33	-5.5 98	0.08 33	4.0 106	-8.5 41	91 98	6		1	0	3001	164	5.5	122	4.1		15025	2015		
MSS170099 86422045		MOSS 17099	4.17								102	102	175 51	4.3 107	-0.09 44	4.8 107	-0.03 44	3.4 97	2.6 50	98 109	7		1	0	3632	171	4.7	134	3.7	DUTCH HOLLOW LEXICON-ET 13158	2013			
MSS170105 86422847		MOSS 17105	7.64								98	97	-10 56	-11.6 101	-0.19 49	-5.9 93	-0.09 55	1.8 93	4.7 55	93 94	6		1	0	3375	169	5.0	123	3.6	DUTCH HOLLOW LEXICON-ET 10116	2010			
MSS170108 86422789		MOSS 17108	6.20								98	106	353 55	8.0 114	-0.17 49	7.5 110	-0.10 49	-0.8 94	10.5 55	99 112	6		2	389	4075	207	5.1	152	3.7	DUTCH HOLLOW LEXICON-ET 09021	2009			
MSS170109 86422169		MOSS 17109	8.64								102	105	123 53	13.0 106	0.10 46	9.6 114	0.07 46	6.0 105	9.1 52	82 115	5		1	0	3836	214	5.6	154	4.0	DUTCH HOLLOW LEXICON-ET 12194	2012			
MSS170110 86423233		MOSS 17110	6.98								100	95	483 55	-17.3 118	-0.66 49	-3.1 88	-0.34 49	-1.6 74	4.6 54	114 100	6		3	368	5470	225	4.1	178	3.3	DUTCH HOLLOW LEXICON-ET 12028	2012			
MSS170124 86422623		MOSS 17124	8.57								99	101	270 52	-3.2 111	-0.28 46	3.7 100	-0.11 51	7.7 92	10.5 37	105 85	6		3	381	4020	195	4.8	146	3.6	DUTCH HOLLOW LEXICON-ET 13204	2013			
MSS170125 86422052		MOSS 17125	8.20								98	102	185 52	-1.6 108	-0.19 45	2.7 102	-0.08 45	6.4 93	6.3 51	102 107	6		3	370	3781	207	5.5	147	3.9	DUTCH HOLLOW LEXICON-ET 11073	2011			

Cows

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree								
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif		Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear	
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																					
												Year of Birth : 2017																												
MSS170126 86423035		MOSS 17126	7.26								103 103	276 51 111	8.8 43 111	-0.10 43	6.9 50 112	-0.06 50 97	11.2 32 82	4.0 21 91	105 25	6	3	373	4539	233	5.1	174	3.8	GABYS VALENTINO ANTIDOTE ET 08091			2008									
MSS170127 86422672		MOSS 17127	8.52							94 103	124 38 106	-2.8 36 101	-0.16 36	0.3 94 37	-0.08 104 37	-4.0 32 97	2.4 28 95	106 31	4	3	357	3466	171	4.9	130	3.8	DUTCH HOLLOW LEXICON-ET 09105			2009										
MSS170128 86422631		MOSS 17128	6.25							93 102	45 53 103	-0.9 45 102	-0.06 45	-4.3 98 51	-0.10 99 51	-1.6 93 36	10.4 27 79	108 30	5	3	375	3750	196	5.2	143	3.8	DUTCH HOLLOW LEXICON-ET 13042			2013										
MSS170135 86499647		MOSS XF 17135	5.81									-22 1 101	-4.1 1 100	-0.06 1	-2.0 98 1	-0.02 102 1	8.5 1 85	4.0 4 91	97 6		2	568	4294	229	5.3	162	3.8	15187			2015									
MSS170136 86423241		MOSS 17136	6.91									-413 39 87	-1.4 37 102	0.36 37 115	-10.4 38 92	0.10 38 112	0.8 34 92	-0.8 28 101	96 32	1	0	4091	188	4.6	140	3.4	FARIA BROTHERS PROP JOE ET 10090			2010										
MSS170138 86422482		MOSS 17138	6.64									39 30 103	2.4 28 105	0.00 28 101	-1.9 29 102	-0.06 29 97	7.2 24 86	9.3 19 81	95 24	3	3	374	3985	219	5.5	158	4.0	GABYS VALENTINO ANTIDOTE ET 13026			2013									
MSS170142 86422490		MOSS 17142	3.68									130 32 106	9.2 29 111	0.03 29 102	2.5 32 107	-0.04 32 99	4.0 23 89	4.5 18 90	97 22		3	377	5167	259	5.0	185	3.6	GABYS VALENTINO ANTIDOTE ET 10206			2010									
MSS170144 86422706		MOSS 17144	5.56									-92 34 98	-7.2 31 97	-0.05 31 99	-6.0 33 97	-0.04 33 99	6.5 26 87	-0.6 21 100	101 24		3	367	4718	211	4.5	172	3.6	GABYS VALENTINO ANTIDOTE ET 07129			2007									
MSS170145 86423258		MOSS 17145	4.29									-344 32 90	12.2 31 114	0.53 31 122	-6.0 32 97	0.13 32 115	5.3 29 88	1.8 25 96	93 29	1	0	3438	178	5.2	122	3.5	FARIA BROTHERS PROP JOE ET 14094			2014										
MSS170146 86435211		MOSS XF 1 17146	6.63									180 22 108	0.5 21 103	-0.16 21 94	1.7 22 106	-0.09 22 94	7.9 18 85	4.8 15 90	97 19	2	570	4440	239	5.4	168	3.8	GABYS VALENTINO ANTIDOTE ET 14122			2014										
MSS170150 86422540		MOSS 17150	6.90									-280 34 92	5.4 33 108	0.34 33 114	-6.5 33 96	0.08 33 110	1.5 31 92	3.8 26 92	94 31	1	0	3809	202	5.3	133	3.5	FARIA BROTHERS PROP JOE ET 11114			2011										
MSS170151 86422730		MOSS 17151	6.22									-244 31 93	0.3 30 103	0.22 30 110	-7.6 31 95	0.03 31 105	6.2 28 87	4.8 25 90	102 28		3	389	4124	228	5.5	168	4.1	FARIA BROTHERS PROP JOE ET 12033			2012									
MSS170155 86422508		MOSS 17155	6.25									-67 31 99	3.4 30 106	0.11 30 105	-4.4 30 99	-0.03 30 100	16.3 23 77	-1.7 18 103	98 22		3	382	4225	223	5.3	157	3.7	GABYS VALENTINO ANTIDOTE ET 08166			2008									
MSS170158 86499704		MOSS XF 17158	5.81									296 13 112	6.0 12 108	-0.16 12 94	5.3 12 110	-0.10 12 93	-0.8 9 94	5.1 8 89	98 11		3	360	3852	178	4.6	146	3.8	15130			2015									
MSS170163 86423274		MOSS 17163	6.84									-308 38 91	4.5 37 107	0.36 37 115	-10.0 37 93	0.03 37 105	1.1 32 92	-2.7 27 104	113 30		3	383	4112	216	5.3	151	3.7	FARIA BROTHERS PROP JOE ET 08121			2008									
MSS170164 86423050		MOSS 17164	5.32									20 32 102	-3.8 30 100	-0.09 30 97	-3.7 31 100	-0.08 31 95	6.2 25 87	2.7 21 94	102 25		3	375	3864	214	5.6	153	4.0	GABYS VALENTINO ANTIDOTE ET 07114			2007									
MSS170168 86422870		MOSS 17168	5.79									-124 25 97	-9.1 23 95	-0.05 23 99	-7.5 25 95	-0.05 25 98	10.6 19 83	0.5 17 98	99 21		2	428	4198	217	5.2	160	3.8	GABYS VALENTINO ANTIDOTE ET 11097			2011									
MSS170171 86422722		MOSS 17171	7.19									96 34 105	-2.7 31 101	-0.14 31 95	-3.1 33 100	-0.11 33 92	-2.1 26 95	8.4 20 83	90 24		1	0	4548	220	4.8	156	3.4	GABYS VALENTINO ANTIDOTE ET 09139			2009									
MSS170174 86422409		MOSS 17174	7.26									64 30 104	-0.5 28 103	-0.07 28 98	-1.8 29 102	-0.07 29 96	11.3 24 82	5.8 21 88	93 24		2	385	4314	187	4.3	149	3.4	GABYS VALENTINO ANTIDOTE ET 13015			2013									

Cows

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)										Average Production Values							Pedigree									
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif	Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																			
												Year of Birth : 2017																										
MSS170176 86423282		MOSS 17176	2.20									-16 28	2.8 101	0.05 24	-1.0 103	-0.01 27	17.6 17	-0.7 76	103 101	103 14				3	348	4989	230	4.6	147	3.0	FREYDAN GOLDIE PRESELY ET 11016			2011				
MSS170185 86422904		MOSS 17185	5.08									-416 38	1.1 87	0.41 37	-11.8 117	0.08 37	7.4 110	1.8 110	99 30				2	436	3754	187	5.0	141	3.7	FARIA BROTHERS PROP JOE ET 08171			2008					
MSS170186 86435252		MOSS 17186	6.95									156 28	-0.5 107	-0.15 26	3.5 95	-0.04 28	9.6 99	1.9 22	86 84	86 18				2	378	4819	210	4.4	170	3.5	GABYS VALENTINO ANTIDOTE ET 13077			2013				
MSS170190 86422979		MOSS 17190	6.50									-164 32	-0.4 96	0.14 31	-7.7 106	-0.02 32	0.6 95	-1.9 29	108 93	108 30				3	359	2878	146	5.1	112	3.9	FARIA BROTHERS PROP JOE ET 12133			2012				
MSS170192 86422326		MOSS 17192	7.86									120 30	-12.7 106	-0.32 28	-6.7 88	-0.19 29	8.3 85	-3.8 24	95 106	95 24				1	0	3596	165	4.6	120	3.3	GABYS VALENTINO ANTIDOTE ET 12048			2012				
MSS170198 86499860		MOSS XF 17198	5.81									-190 7	-2.6 95	0.12 6	-4.0 106	0.06 6	9.9 108	-4.6 4	90 8	90 8				3	376	3545	202	5.7	143	4.0	15211			2015				
MSS170199 86423159		MOSS 17199	6.49									163 29	0.2 107	-0.14 27	3.7 95	-0.05 29	5.8 98	2.6 23	78 87	78 23				1	0	3316	165	5.0	119	3.6	GABYS VALENTINO ANTIDOTE ET 12195			2012				
MSS170205 86422920		MOSS 17205	8.08									31 31	-0.9 102	-0.05 28	0.6 99	-0.01 29	8.1 104	0.3 24	96 85	96 23				3	352	4939	247	5.0	183	3.7	GABYS VALENTINO ANTIDOTE ET 12064			2012				
MSS170206 86423068		MOSS 17206	7.46									-275 34	3.9 92	0.31 106	-7.3 33	0.06 113	-1.6 33	8.9 95	107 28	107 31				3	373	5313	253	4.8	177	3.3	FARIA BROTHERS PROP JOE ET 11173			2011				
MSS170214 86422946		MOSS 17214	7.81									367 37	1.9 114	-0.28 35	8.4 90	-0.09 36	8.7 94	-3.1 30	111 85	111 27				3	368	3600	175	4.9	129	3.6	AHLEM JUMBO KNIGHT ET 11015			2011				
MSS170217 86422532		MOSS 17217	5.98									-345 32	1.7 89	0.34 31	-9.0 114	0.08 32	1.9 110	1.6 29	107 91	107 29				3	340	4005	192	4.8	161	4.0	FARIA BROTHERS PROP JOE ET 12069			2012				
MSS170218 86422714		MOSS 17218	6.03									154 32	3.2 107	-0.09 31	5.3 97	-0.01 31	6.9 101	3.0 23	88 86	88 23				3	369	4869	230	4.7	177	3.6	GABYS VALENTINO ANTIDOTE ET 13064			2013				
MSS170220 86423167		MOSS 17220	8.74									191 35	-1.6 108	-0.20 34	2.5 93	-0.08 34	5.9 95	1.2 28	110 87	110 26				2	351	4766	226	4.7	166	3.5	AHLEM JUMBO KNIGHT ET 12025			2012				
MSS170226 86422805		MOSS 17226	5.24									-148 26	-10.8 96	-0.06 24	-9.9 98	-0.07 26	15.8 20	0.8 77	90 15	90 21				1	0	3987	201	5.0	133	3.3	GABYS VALENTINO ANTIDOTE ET 11037			2011				
MSS170228 86422953		MOSS 17228	6.78									-362 38	2.8 89	0.38 37	-9.6 116	0.08 38	1.1 110	1.1 32	113 92	113 30				2	571	3952	206	5.2	150	3.8	FARIA BROTHERS PROP JOE ET 07111			2007				
MSS170229 86423092		MOSS 17229	6.44									-281 35	9.8 92	0.42 34	-3.5 117	0.13 35	-3.3 115	8.7 30	105 96	105 29				2	578	3988	228	5.7	166	4.2	FARIA BROTHERS PROP JOE ET 14097			2014				
MSS170230 86422524		MOSS 17230	8.95									162 32	-1.8 107	-0.18 28	1.7 94	-0.08 28	8.5 95	1.0 23	93 85	93 23				1	0	3571	199	5.6	135	3.8	GABYS VALENTINO ANTIDOTE ET 12053			2012				
MSS170232 86422599		MOSS 17232	6.84									272 32	3.0 111	-0.19 31	2.0 93	-0.14 31	11.3 106	8.8 89	86 24	86 25				1	0	3845	189	4.9	128	3.3	GABYS VALENTINO ANTIDOTE ET 13031			2013				
MSS170236 86435294		MOSS 17236	5.03									112 31	1.6 105	-0.08 28	2.2 98	-0.04 29	10.0 99	0.9 23	98 106	98 23				2	583	4277	215	5.0	161	3.8	GABYS VALENTINO ANTIDOTE ET 12076			2012				

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	HerdLif B e	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear					
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
												Year of Birth : 2017																						
MSS170237 86422987		MOSS 17237	6.26									-311 17 91	-15.0 15 90	0.02 15 102	-12.3 17 90	0.00 17 102	6.9 12 86	-2.2 11 103	101 13			3	383	5048	230	4.6	176	3.5	FARIA BROTHERS BADGER 10046	2010				
MSS170239 86422359		MOSS 17239	6.96									-397 38 88	3.1 37 106	0.42 37 117	-10.6 38 92	0.08 38 110	-2.6 34 96	4.0 29 91	101 32			3	370	3845	209	5.5	152	4.0	FARIA BROTHERS PROP JOE ET 10086	2010				
MSS170253 86501012		MOSS XF 17253	5.81									-116 13 97	-9.6 13 95	-0.07 13 98	-3.1 13 100	0.02 13 104	9.7 9 84	2.4 6 94	70 11			1	0	3833	194	5.1	137	3.6		2013				
MSS170254 86500055		MOSS XF 17254	5.81									123 13 106	-2.9 13 101	-0.16 13 94	-0.6 13 103	-0.09 13 94	4.9 10 88	-1.3 9 102	96 11			3	355	4229	176	4.2	154	3.7		2014				
MSS170258 86499779		MOSS XF 17258	5.81									-92 12 98	-12.0 11 93	-0.13 11 96	-4.2 12 99	-0.01 12 101	11.4 7 82	0.3 7 99	100 9			3	348	4038	220	5.4	154	3.8		2013				
MSS170259 86423084		MOSS 17259	6.91									162 30 107	0.6 28 104	-0.14 28 95	3.5 29 108	-0.05 29 98	17.6 24 76	6.3 20 87	99 24			2	602	4047	205	5.1	161	4.0	GABYS VALENTINO ANTIDOTE ET 10209	2010				
MSS170264 86422425		MOSS 17264	6.97									131 30 106	-3.9 28 100	-0.18 28 94	-2.4 29 101	-0.12 29 91	14.8 24 78	7.6 20 84	94 24			2	367	3866	190	4.9	143	3.7	GABYS VALENTINO ANTIDOTE ET 14178	2014				
MSS170265 86499977		MOSS XF 17265	5.81									-16 14 101	2.3 13 105	0.04 13 102	-2.0 14 102	-0.02 14 101	3.7 10 89	-3.4 10 106	104 12			3	362	2938	140	4.8	112	3.8		2009				
MSS170273 86422862		MOSS 17273	4.03									43 30 103	-5.9 27 98	-0.14 27 95	-3.7 29 100	-0.09 29 94	15.5 23 78	-5.5 19 110	98 23			3	369	2697	141	5.2	107	4.0	GABYS VALENTINO ANTIDOTE ET 12070	2012				
MSS170274 86500030		MOSS XF 17274	5.81									192 14 108	0.7 13 104	-0.16 13 94	3.9 13 108	-0.06 13 97	3.4 9 90	-0.2 9 100	97 11			3	345	4087	249	6.1	167	4.1		2013				
												Year of Birth : 2018																						
18130 90657800		18130	5.74									-165 13 96	-11.4 12 93	-0.05 12 99	-6.9 12 96	-0.01 12 101	1.6 9 92	1.2 8 97	98 11			2	431	5056	222	4.4	167	3.3		2012				
18142 90657750		18142	5.74									-134 7 97	0.2 6 103	0.11 6 105	-1.5 7 102	0.06 7 108	7.4 5 86	0.2 7 99	95 9			2	382	5733	250	4.4	190	3.3		2014				
18156 90657818		18156	5.74									-12 1 101	-2.8 1 101	-0.05 1 99	-1.6 1 102	-0.02 1 101	2.8 1 90	-2.7 3 104	97 4			2	387	4249	208	4.9	149	3.5		2016				
18167 90657834		18167	5.74									-15 10 101	-1.1 9 102	-0.02 9 100	-3.3 9 100	-0.05 9 98	6.2 3 87	-1.6 1 102	93 5			1	0	5045	246	4.9	175	3.5	ZARV12G14	2012				
18170 90781451		18170	5.74									-52 24 100	-4.1 24 100	-0.03 24 100	-4.4 24 99	-0.04 24 99	7.7 23 85	-10.2 19 119	102 22			2	370	3465	163	4.7	122	3.5	JX CRESCENT VOLCANO GRANT {6}-ET					
18175 90657842		18175	5.74									-34 6 100	2.8 6 105	0.07 6 104	1.8 6 106	0.05 6 107	15.0 4 78	1.8 7 96	97 9			2	378	5718	249	4.4	190	3.3		2013				
18178 91632737		18178	5.74									-12 1 101	-2.8 1 101	-0.05 1 99	-1.6 1 102	-0.02 1 101	2.8 1 90	-8.7 1 116	100 4			1	0	3013	176	5.9	129	4.3		2016				
18182 90657859		18182	5.74									-202 14 94	-13.4 12 92	-0.06 12 98	-7.2 14 96	0.01 14 103	4.0 10 89	-3.0 10 105	95 12			2	389	5218	234	4.5	175	3.4		2010				

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B	Prot Ind	Prot% B	SCS Ind	Calf Int B	HerdLif Ind	Tests/lact. B °	1	2	3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear		
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
				Year of Birth : 2018																														
18184 90657867		18184	5.74									-187 14	-12.9 95	-0.06 13	-7.6 98	-0.01 14	1.8 101	-3.9 10	104 107	12					2	367	5290	230	4.3	176	3.3	10115	2010	
18202 90657875		18202	5.74									-12 1	-2.8 101	-0.05 1	-1.6 99	-0.02 1	2.8 102	0.2 1	97 101					2	372	5080	230	4.5	186	3.7	16147	2016		
18210 90657883		18210	5.74									-234 13	-0.8 93	0.19 13	-6.9 102	0.04 13	12.3 106	-4.9 8	97 81	10				2	372	3817	212	5.6	149	3.9	08166	2008		
18211 90781469		18211	5.74									211 25	0.3 109	-0.18 25	1.1 94	-0.12 105	4.5 25	2.6 89	103 25					2	352	4503	220	4.9	155	3.4	ALL LYNNS LOUIE VALENTINO-ET			
18219 90658014		18219	5.74									-85 9	-13.9 98	-0.16 9	-6.4 94	-0.05 8	12.9 97	6.5 8	103 87	10				2	364	6003	277	4.6	214	3.6	15210	2015		
18221 92717313		18221	5.74									-202 5	-10.2 94	0.00 5	-5.2 101	0.05 5	9.8 98	-0.1 5	99 107					1	0	0	0	0.0	0	0.0	11007	2011		
18222 90781477		18222	5.74									-12 1	-2.8 101	-0.05 1	-1.6 99	-0.02 1	2.8 102	0.5 1	91 90					2	342	4697	263	5.6	185	3.9	16134	2016		
18231 90657891		18231	5.74									-42 13	1.6 100	0.05 10	-0.9 104	0.01 10	-3.8 103	0.2 12	100 103					2	363	3629	176	4.9	135	3.7	10217	2010		
18233 91632745		18233	5.74									-245 25	8.1 93	0.36 25	-6.4 110	0.05 25	4.6 97	-1.0 107	107 24					1	0	4362	214	4.9	166	3.8	FARIA BROTHERS PROP JOE ET			
18267 90657917		18267	5.74									-157 1	-10.5 96	-0.05 1	-7.8 99	-0.03 1	4.8 100	1.9 88	87 3					2	368	5588	269	4.8	204	3.7	B0039	2010		
MSS180054 87118972		MOSS 18054	5.52									-248 30	-10.9 93	0.03 30	-4.4 102	0.09 30	23.9 111	5.6 26	83 69					1	0	5190	233	4.5	185	3.6	BROADLIN AUSSIEGOLD P ET 10250			
MSS180064 87119046		MOSS 18064	7.49									-130 34	-10.3 97	-0.06 33	-6.5 98	-0.03 34	2.1 100	-11.4 91	93 28					1	0	4673	227	4.9	175	3.8	STEINHAUERS SAMSON LEMONHEAD 12174			
MSS180086 87119202		MOSS 18086	7.69									189 32	0.9 108	-0.16 32	3.6 104	-0.06 32	0.4 97	1.4 27	116 93					2	406	2699	151	5.6	108	4.0	AHLEM JUMBO KNIGHT ET 11094			
MSS180109 87119350		MOSS 18109	5.43									-49 34	2.4 100	0.08 33	0.3 105	0.04 33	21.3 106	14.5 31	79 72					1	0	3735	175	4.7	132	3.5	BROADLIN AUSSIEGOLD P ET 13120			
MSS180128 87727020		MOSS 18128	3.69									84 36	-2.1 104	-0.11 34	-0.2 96	-0.06 36	6.5 104	0.4 30	101 87					2	359	3993	189	4.7	147	3.7	ALL LYNNS LOUIE VALENTINO-ET 10055			
MSS180132 87727046		MOSS 18132	2.46									-225 32	-1.9 94	0.17 32	-4.7 108	0.07 32	-3.7 109	-4.0 30	106 97					2	390	4874	208	4.3	171	3.5	VJ HUZAR ET MSS160138			
MSS180138 87727087		MOSS 18138	4.56									-217 14	-4.5 94	0.11 14	-7.8 105	0.01 14	10.1 103	2.9 12	100 83					2	416	4687	205	4.4	159	3.4	MOSS 15202 MSS160236			
MSS180141 87727095		MOSS XF 1 18141	5.10									-238 10	-6.5 93	0.10 9	-7.9 105	0.02 9	6.5 95	-3.4 104	99 106					1	0	4334	220	5.1	158	3.6	MOSS 15202 MSS160255			
MSS180144 87727111		MOSS 18144	2.79									-386 32	-2.4 88	0.31 31	-9.5 113	0.10 31	-5.1 112	-3.2 29	117 105					2	347	4427	240	5.4	180	4.1	VJ HUZAR ET MSS160212			

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree								
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif		Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear	
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																					
												Year of Birth : 2018																												
MSS180208 88682612		MOSS XF 18208	5.74									273 10 111	0.5 9 103 9	-0.23 92 9 110 9	5.5 9 95 8	-0.08 9 95 8	3.5 8 90 7	-3.5 106 11	98				1	0	3947	212	5.4	151	3.8				MSS160178				2016			
MSS180217 87726931		MOSS 18217	7.07									-334 34 90	4.3 34 107 34	0.38 116 34 93	-9.6 34 93	0.06 34 108	4.6 32 89 28	0.7 98 31	107				2	382	4129	209	5.1	161	3.9				FARIA BROTHERS PROP JOE ET 11045				2011			
MSS180218 87726949		MOSS 18218	5.39									-28 33 100	17.2 32 118 32	0.30 113 33 104	0.3 33 104	0.02 33 104	-1.7 30 95 27	5.7 88 30	105				2	369	3949	218	5.5	145	3.7				FARIA BROTHERS PROP JOE ET 15246				2015			
MSS180228 87726972		MOSS 18228	8.06									117 38 105	0.9 38 104 38	-0.10 97 38 105	1.0 97 38 105	-0.06 97 33	5.3 88 29	4.9 90 31	97				2	405	4417	258	5.9	168	3.8				ALL LYNNS LOUIE VALENTINO-ET 08120				2008			
MSS180230 87726980		MOSS 18230	7.85									-197 34 95	7.0 34 109 34	0.29 112 34 97	-5.7 34 97	0.03 34 105	5.4 32 88 28	-0.1 99 31	107				2	372	3783	203	5.4	155	4.1				FARIA BROTHERS PROP JOE ET 11047				2011			
MSS180234 87727194		MOSS 18234	5.47									1 33 101	23.0 32 123 32	0.37 115 33 106	2.3 33 106	0.04 33 106	-5.0 30 98 27	9.6 81 30	104				2	427	3783	198	5.2	145	3.8				FARIA BROTHERS PROP JOE ET 15300				2015			
MSS180242 87727244		MOSS 18242	5.16									-279 38 92	12.2 37 114 37	0.46 119 37 103	-1.0 37 103	0.17 37 118	10.1 32 83 28	-1.1 101 31	106				2	363	3862	216	5.6	151	3.9				FARIA BROTHERS PROP JOE ET 12132				2012			
MSS180249 87727301		MOSS 18249	5.08									-416 38 87	1.1 37 104 37	0.41 117 37 117	-11.8 37 90	0.08 37 110	7.4 32 86 27	0.3 99 30	100				2	409	3798	183	4.8	137	3.6				FARIA BROTHERS PROP JOE ET 08171				2008			
MSS180254 87727343		MOSS 18254	5.80									-265 36 92	0.6 35 104 35	0.25 111 35 94	-8.9 35 94	0.02 35 104	-1.7 30 95 26	5.8 88 28	104				1	0	0	0	0.0	0	0.0				FARIA BROTHERS PROP JOE ET 12012				2012			
MSS180257 88682687		MOSS XF 18257	5.74									-115 13 97	-10.0 12 95 12	-0.07 12 98 13	-5.1 13 98	-0.01 13 101	3.0 8 90 7	-4.4 108 11	97				1	0	4595	238	5.2	168	3.7				12071				2012			
MSS180258 88682679		MOSS XF 18258	5.74									-118 12 97	-3.9 11 100 11	0.03 102 12 100	-3.0 12 100	0.03 12 105	2.4 6 91 5	-3.1 105 5	97				1	0	0	0	0.0	0	0.0				12066				2012			
MSS180260 87727368		MOSS 18260	6.51									-59 38 99	5.0 36 107 36	0.13 106 37 99	-4.3 37 99	-0.03 37 100	8.8 33 84 28	1.6 96 31	106				2	413	3374	168	5.0	126	3.7				FARIA BROTHERS PROP JOE ET 10060				2010			
MSS180266 88682653		MOSS XF 18266	5.74									193 9 108	-2.2 9 101 9	-0.21 92 9 108	4.0 9 97	-0.06 8 91 9	2.0 8 91 9	-1.1 101 11	92				2	372	4776	218	4.6	166	3.5				MSS160153				2016			
MSS180270 88682786		MOSS XF 18270	5.74									-41 6 100	-4.3 6 99 6	-0.05 99 6 101	-2.5 6 101	-0.02 6 101	3.8 5 89 5	-0.3 100 9	98				1	0	4785	233	4.9	181	3.8				11028				2011			
MSS180272 88682752		MOSS XF 18272	5.74									-201 12 94	-11.3 11 93 11	-0.02 100 12 94	-8.4 12 94	-0.01 12 101	11.3 7 82 7	1.9 95 9	95				2	380	4148	247	6.0	154	3.7				13115				2013			
MSS180275 88682778		MOSS XF 18275	5.74									-1 14 101	-11.6 13 93 13	-0.20 93 13 101	-2.8 13 101	-0.05 13 98	8.0 8 85 8	-3.0 105 10	105				2	357	3319	171	5.2	130	3.9				12020				2012			
MSS180276 88682760		MOSS XF 18276	5.74									-48 7 100	-9.1 7 95 7	-0.12 96 7 100	-3.3 7 100	-0.02 7 101	8.4 4 85 5	-1.9 103 8	93				2	337	3862	192	5.0	160	4.1				10161				2010			
MSS180278 88682828		MOSS XF 18278	5.74									166 12 107	0.4 11 103 11	-0.15 95 11 104	0.5 11 93 8	-0.10 11 93	-0.8 8 94 5	9.6 81 6	90				1	0	0	0	0.0	0	0.0				15294				2015			
MSS180279 88682802		MOSS XF 18279	5.74									9 13 102	-10.5 13 94 13	-0.19 93 13 99	-4.3 13 99	-0.08 13 95	8.4 10 85 9	5.3 89 11	91				2	327	3707	190	5.1	140	3.8				08155				2008			

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G = Genomically enhanced EBV

Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	Herdlif B e	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear					
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
												Year of Birth : 2018																						
MSS180280 88682810		MOSS XF 18280	5.74									-75 14	-1.5 99	0.03 13	-1.4 102	0.03 13	-4.7 105	0.0 8	86 98	10		1	0	4465	213	4.8	167	3.7	12022	2012				
MSS180282 88682836		MOSS XF 18282	5.74									-72 13	1.2 99	0.07 12	0.5 104	0.05 13	8.4 107	-3.5 8	98 85	6		1	0	0	0	0.0	0	0.0	12017	2012				
MSS180284 88682588		MOSS XF 18284	5.74									-62 13	-2.1 99	0.01 13	-2.8 101	-0.01 13	9.7 101	5.4 10	91 84	12		1	0	5058	224	4.4	179	3.5	15103	2015				
MSS180286 88682620		MOSS XF 18286	5.74									-120 13	-10.0 97	-0.07 13	-7.8 98	-0.05 13	7.7 95	-3.0 98	102 86	11		2	357	4239	190	4.5	160	3.8	11193	2011				
												Year of Birth : 2019																						
19012 91632752		19012	5.72									-163 24	-9.6 96	-0.02 24	-6.5 100	0.00 24	14.3 102	-12.6 22	101 79	22		1	0	4121	211	5.1	153	3.7	SHAN-MAR ARCHER KNOCK-OUT-ET					
19063 91632760		19063	5.31									-3 26	-0.8 101	-0.02 25	1.4 100	0.02 25	22.8 105	3.1 23	69 71	21		1	0	4446	212	4.8	168	3.8	BROADLIN AUSSIEGOLD P ET B0001	2010				
19097 91632778		19097	5.72									17 24	0.1 102	-0.02 24	2.1 100	0.02 24	20.6 104	1.4 22	82 73	20		1	0	4481	213	4.8	167	3.7	BROADLIN AUSSIEGOLD P ET					
19114 92174903		19114	5.72									-28 9	-3.6 100	-0.05 6	-2.2 100	-0.02 9	6.2 9	-1.4 87	91 1	102		1	0	0	0	0.0	0	0.0	17053	2017				
19145 92718154		19145	5.72									-222 6	0.2 94	0.20 5	-3.7 109	0.08 6	3.6 100	-3.5 6	90 110	4		1	0	0	0	0.0	0	0.0	15216	2015				
19148 92718162		19148	5.72									-107 10	-1.9 98	0.05 9	-4.4 101	0.00 9	9.8 102	4.6 83	95 8	90		1	0	0	0	0.0	0	0.0	14219	2014				
19163 92718311		19163	5.72									-100 5	-6.9 98	-0.04 5	-5.3 98	-0.03 5	6.5 100	0.8 4	95 87	5		1	0	0	0	0.0	0	0.0	13165	2013				
19164 92174937		19164	5.72									-8 8	2.6 101	0.04 7	-1.7 105	-0.02 7	-0.5 102	8.1 8	84 101	6		1	0	0	0	0.0	0	0.0	10237	2010				
19174 92718329		19174	5.72									-163 24	-9.6 96	-0.02 24	-6.5 100	0.00 24	14.3 102	-12.0 22	102 79	19		1	0	0	0	0.0	0	0.0	SHAN-MAR ARCHER KNOCK-OUT-ET					
19178 92175017		19178	5.72									-75 9	-15.6 99	-0.20 9	-7.7 93	-0.08 9	8.6 95	-4.1 8	103 85	8		1	0	0	0	0.0	0	0.0	12112	2012				
19190 92175033		19190	5.72									212 9	11.0 109	-0.02 8	5.5 100	-0.05 9	-1.8 110	7.9 98	94 6	84		1	0	0	0	0.0	0	0.0	15300	2015				
19191 92718188		19191	5.72									-34 25	-0.8 100	0.01 25	-1.9 101	-0.01 25	2.9 102	-9.1 24	101 90	22		1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD					
19216 92175041		19216	5.72									-83 5	2.0 99	0.10 5	-1.5 105	0.03 5	8.9 105	-3.1 4	99 84	4		1	0	0	0	0.0	0	0.0	13151	2013				
19239 92718618		19239	5.72									-3 13	0.1 101	-0.01 13	5.1 100	0.08 13	5.2 109	3.0 13	80 7	9		1	0	0	0	0.0	0	0.0	13001	2013				

Herdnr: 384858 MR M.J. MOSS

Jersey Genomic Evaluation, January 2026

Cows

Animals sorted on farmersnumber within birth year

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Bottom 10% of the breed

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree								
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk		Bfat		Bfat%		Prot		Prot%		SCS		Calf Int		HerdLif		Tests/lact.			Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Byear	
Active Breed Average:				7.23	102	102	102	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104																					
												Year of Birth : 2019																												
19245 92718592		19245	5.72									-85 14 98	-1.6 13 102	0.04 13 102	-1.7 13 102	0.03 13 105	5.7 9 87	-3.0 6 105	94 7													1	0	0	0	0.0	0	0.0	12027	2012
19249 92175074		19249	5.72									81 10 104	-5.0 9 99	-0.16 9 94	-2.7 10 101	-0.10 10 93	8.7 9 84	5.9 8 88	92 8													1	0	0	0	0.0	0	0.0	15117	2015
19263 92718600		19263	5.72									-34 25 100	-0.8 25 102	0.01 25 101	-1.9 25 102	-0.01 25 101	2.9 24 90	-9.1 21 117	101 22													1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	
19264 92718626		19264	5.72									-34 25 100	-0.8 25 102	0.01 25 101	-1.9 25 102	-0.01 25 101	2.9 24 90	-9.1 21 117	101 22													1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	
19279 92718634		19279	7.44									-330 36 90	-17.1 34 88	0.00 34 101	-11.6 35 91	0.02 35 104	17.8 28 75	-5.5 21 110	105 25													1	0	0	0	0.0	0	0.0	SHAN-MAR ARCHER KNOCK-OUT-ET 13115	2013
19289 92718642		19289	4.70									-135 37 97	-12.5 36 92	-0.10 36 97	-2.4 36 101	0.05 36 107	8.8 30 84	-9.9 22 118	88 26													1	0	0	0	0.0	0	0.0	SHAN-MAR ARCHER KNOCK-OUT-ET 13144	2013
MSS190001 88679782		MOSS 19001	5.58									-131 37 97	-1.1 35 102	0.09 35 104	-0.6 37 103	0.07 37 109	3.2 31 90	-8.4 23 115	105 29													1	0	4324	203	4.7	164	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170112	2017
MSS190002 88679790		MOSS 19002	5.80									-181 37 95	-13.5 35 92	-0.07 35 98	-6.4 37 97	0.01 37 103	7.8 31 85	-5.2 23 109	105 29													1	0	4560	217	4.8	171	3.7	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170107	2017
MSS190003 88679808		MOSS 19003	2.98									-196 36 95	-0.7 33 102	0.16 33 107	-4.0 35 99	0.06 35 108	17.5 28 76	-10.6 18 120	103 24													1	0	4617	219	4.7	176	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170010	2017
MSS190004 88679816		MOSS 19004	6.75									-4 34 101	-0.6 34 103	-0.01 34 100	2.3 34 106	0.04 34 106	8.7 32 85	-2.4 28 104	100 32													1	0	4969	240	4.8	188	3.8	STEINHAUERS SAMSON LEMONHEAD 10209	2010
MSS190005 88679824		MOSS 19005	6.48									-211 38 94	-7.3 36 97	0.06 36 103	-4.9 37 98	0.05 37 107	4.9 32 88	-6.4 23 112	105 29													1	0	4693	212	4.5	164	3.5	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170115	2017
MSS190007 88679832		MOSS 19007	6.07									17 35 102	1.6 35 104	0.01 35 101	-0.9 35 103	-0.03 35 100	2.0 33 91	2.9 29 94	95 33													1	0	5262	247	4.7	184	3.5	STEINHAUERS SAMSON LEMONHEAD 13121	2013
MSS190010 88679865		MOSS 19010	9.43									471 36 118	5.1 36 107	-0.31 36 88	10.5 36 116	-0.12 36 91	12.7 29 81	14.4 22 71	86 27													1	0	5668	245	4.3	192	3.4	BROADLIN AUSSIEGOLD P ET MSS160036	2016
MSS190013 88679881		MOSS 19013	7.79									20 38 102	-4.8 36 99	-0.10 36 97	-4.4 37 99	-0.09 37 94	1.7 33 91	-9.9 29 118	103 33													1	0	4215	213	5.1	161	3.8	STEINHAUERS SAMSON LEMONHEAD 12035	2012
MSS190014 88680871		MOSS 19014	8.01									25 36 102	-4.0 36 100	-0.09 36 97	1.0 36 105	0.00 36 102	9.0 30 84	3.7 24 92	87 28													1	0	4617	200	4.3	161	3.5	BROADLIN AUSSIEGOLD P ET MSS160071	2016
MSS190024 88679980		MOSS 19024	8.21									166 36 107	3.6 35 106	-0.09 35 97	7.5 35 112	0.01 35 103	18.6 29 75	8.8 23 82	82 25													1	0	0	0	0.0	0	0.0	BROADLIN AUSSIEGOLD P ET MSS160067	2016
MSS190026 88680004		MOSS 19026	8.73									-86 32 98	-6.6 31 97	-0.04 31 99	-4.3 32 99	-0.02 32 101	9.6 29 84	-8.8 22 116	100 27													1	0	4248	202	4.8	161	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170087	2017
MSS190028 88680020		MOSS 19028	4.54									71 38 104	-0.3 36 103	-0.07 36 98	0.6 38 104	-0.04 38 99	-0.4 33 94	-8.1 28 115	97 32													1	0	3765	192	5.1	139	3.7	STEINHAUERS SAMSON LEMONHEAD 11020	2011
MSS190030 88680046		MOSS 19030	4.54									-53 36 100	-8.7 33 96	-0.10 33 97	-2.4 36 101	-0.01 36 101	7.4 28 86	-8.1 18 115	97 25													1	0	4812	248	5.2	176	3.7	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170096	2017

Herdnr: 384858 MR M.J. MOSS

Jersey Genomic Evaluation, January 2026

Cows

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Bottom 10% of the breed

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr Regno	Parent Verification	Name	% In- brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B	Bfat Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	HerdLif B e	Tests/lact. 1 2 3	Nr Lac	ICP	Kg Milk	Kg Bfat	% Bfat	Kg Prot	% Prot	Sire Dam	Dam Year					
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
				Year of Birth : 2019																														
MSS190031 88680053		MOSS 19031	7.03									-120 37 97	-10.1 35 94	-0.07 35 98	-3.6 37 100	0.02 37 104	0.5 32 93	-5.9 23 111	101 29			1	0	4227	192	4.6	159	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170091	2017				
MSS190032 88680061		MOSS 19032	4.69									-105 36 98	1.5 34 104	0.11 34 105	0.6 36 104	0.08 36 110	13.1 29 80	-8.6 19 116	98 25			1	0	4309	221	5.1	165	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170014	2017				
MSS190033 88679675		MOSS 19033	7.53									141 38 106	-6.1 35 98	-0.23 35 92	2.9 37 107	-0.04 37 99	1.7 32 91	-0.3 24 100	102 29			1	0	5736	241	4.2	204	3.6	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170121	2017				
MSS190034 88679683		MOSS 19034	8.76									-91 37 98	-1.8 34 102	0.04 34 102	-2.2 36 101	0.02 36 104	9.7 30 83	-6.0 21 111	105 27			1	0	4779	231	4.8	181	3.8	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170028	2017				
MSS190036 88679709		MOSS 19036	6.24									-168 37 96	-5.6 35 98	0.05 35 103	-4.4 37 99	0.03 37 105	3.0 32 90	-4.4 24 108	101 29			1	0	5006	223	4.5	179	3.6	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170059	2017				
MSS190039 88679725		MOSS 19039	5.86									-37 35 100	3.3 35 106	0.08 35 104	-0.5 34 103	0.01 34 103	3.2 29 90	-4.2 24 107	89 28			1	0	4064	191	4.7	152	3.7	STEINHAUERS SAMSON LEMONHEAD 15171	2015				
MSS190042 88679741		MOSS 19042	6.39									-243 39 93	1.2 38 104	0.24 38 110	-4.9 38 98	0.08 38 110	-5.2 33 98	-9.7 29 118	103 31			1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD 15024	2015				
MSS190046 88680079		MOSS 19046	6.63									-142 39 97	5.2 38 108	0.21 38 109	1.8 38 106	0.12 38 114	-0.6 33 94	-3.3 29 106	94 33			1	0	4463	221	5.0	171	3.8	STEINHAUERS SAMSON LEMONHEAD 14203	2014				
MSS190054 88680145		MOSS 19054	7.48									-30 38 100	-4.2 36 99	-0.05 36 99	-0.9 38 103	0.00 38 102	5.5 33 88	-4.7 24 108	98 29			1	0	5063	229	4.5	180	3.6	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170037	2017				
MSS190056 88680160		MOSS 19056	5.60									78 23 104	3.6 19 106	-0.02 19 100	2.2 22 106	-0.01 22 101	8.4 14 85	-0.5 8 100	103 14			1	0	3962	195	4.9	151	3.8	MOSS 160011 MSS170011	2017				
MSS190062 88680202		MOSS 19062	7.15									-139 38 97	-4.2 38 99	0.05 38 103	-4.5 38 99	0.02 38 104	3.3 34 90	-4.8 29 108	103 33			1	0	4166	211	5.1	160	3.8	STEINHAUERS SAMSON LEMONHEAD 15262	2015				
MSS190064 88680210		MOSS 19064	7.72									-242 37 93	-15.8 37 90	-0.06 37 98	-8.8 37 94	0.01 37 103	1.1 32 92	-10.5 26 119	105 28			1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD 08141	2008				
MSS190068 88680251		MOSS 19068	6.42									-98 36 98	-3.2 33 100	0.03 33 102	-1.1 36 103	0.04 36 106	8.1 28 85	-8.7 19 116	105 25			1	0	5063	226	4.5	180	3.6	SHAN-MAR ARCHER KNOCK-OUT-ET MSS170069	2017				
MSS190074 88680319		MOSS 19074	8.72									-37 32 100	-2.6 31 101	-0.02 31 100	-1.1 32 103	0.00 32 102	-1.6 29 95	-7.2 26 113	101 30			1	0	4533	222	4.9	170	3.8	STEINHAUERS SAMSON LEMONHEAD 12154	2012				
MSS190076 88680335		MOSS 19076	3.69									274 23 111	9.5 19 111	-0.09 19 97	6.7 22 111	-0.06 22 97	2.1 13 91	0.8 8 98	103 13			1	0	3903	201	5.1	145	3.7	MOSS 160011 MSS170078	2017				
MSS190081 88680376		MOSS 19081	3.70									169 23 107	8.3 19 110	-0.02 19 100	4.9 22 109	-0.03 22 100	5.6 14 88	1.1 8 97	103 10			1	0	0	0	0.0	0	0.0	MOSS 160011 MSS170006	2017				
MSS190082 88680384		MOSS 19082	5.60									-65 38 99	0.6 38 104	0.06 38 103	-1.0 38 103	0.03 38 105	-5.8 33 99	-6.4 29 112	101 31			1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD 15013	2015				
MSS190087 88680426		MOSS 19087	8.25									81 34 104	4.7 33 107	0.00 33 101	5.1 34 109	0.03 34 105	2.1 32 91	-7.1 27 113	98 29			1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD 13088	2013				
MSS190095 88680467		MOSS 19095	5.84									-56 30 99	-2.7 29 101	0.00 29 101	-1.8 30 102	0.01 30 103	-3.8 28 97	-6.4 25 112	103 29			1	0	4448	220	4.9	161	3.6	STEINHAUERS SAMSON LEMONHEAD 13167	2013				

Cows

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Cow				Selection Indices								Breeding Values (EBV), Reliabilities (B) and Indices (Ind)													Average Production Values							Pedigree		
FarmNr	Parent	Name	% In-brd*	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk	Bfat	Bfat%	Prot	Prot%	SCS	Calf Int	HerdLif	Tests/lact.	Nr	ICP	Kg	Kg	%	Kg	%	Sire	Dam					
Regno	Verification											B	Ind	B	Ind	B	Ind	B	Ind	B	Ind	B	Lac	ICP	Milk	Bfat	Bfat	Prot	Prot	Dam	Byear			
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	104															
				Year of Birth : 2019																														
MSS190096		MOSS 19096	7.98									98	6.0	0.00	4.7	0.01	-1.6	-3.9	95		1	0	3913	179	4.6	141	3.6	STEINHAUERS SAMSON LEMONHEAD	2013					
88680475												33	105	33	108	33	101	33	109	33	103	31	95	27	107	31	13196							
MSS190098		MOSS 19098	7.49									-130	-10.3	-0.06	-6.5	-0.03	2.1	-11.5	99		1	0	3933	191	4.9	140	3.6	STEINHAUERS SAMSON LEMONHEAD	2012					
88680483												34	97	33	94	33	98	34	96	34	100	31	91	28	121	32	12174							
MSS190102		MOSS 19102	8.56									-175	-9.6	-0.01	-7.4	-0.01	-4.0	-7.5	102		1	0	4378	223	5.1	161	3.7	STEINHAUERS SAMSON LEMONHEAD	2012					
88680525												33	95	33	95	33	100	33	95	33	101	30	97	26	114	30	12055							
MSS190109		MOSS 19109	8.11									334	1.3	-0.26	8.0	-0.08	11.4	9.0	79		1	0	4223	204	4.8	158	3.7	BROADLIN AUSSIEGOLD P ET	2016					
88680566												36	113	35	104	35	90	35	113	35	95	29	82	22	82	27	MSS160024							
MSS190110		MOSS 19110	7.63									-155	-3.2	0.08	-3.1	0.05	3.9	-9.9	97		1	0	3578	187	5.2	138	3.9	STEINHAUERS SAMSON LEMONHEAD	2016					
88680905												34	96	34	100	34	104	34	100	34	107	28	89	23	118	27	MSS160052							
MSS190111		MOSS 19111	4.64									-204	-13.5	-0.05	-7.9	0.00	-1.4	-7.9	102		1	0	4394	188	4.3	153	3.5	STEINHAUERS SAMSON LEMONHEAD	2010					
88680574												36	94	34	92	34	99	35	95	35	102	30	94	25	114	30	10236							
MSS190122		MOSS 19122	7.46									-75	-5.8	-0.04	-3.1	0.00	6.0	-1.6	101		1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	2013					
88680681												31	99	31	98	31	99	31	100	31	102	29	87	26	102	28	13130							
MSS190125		MOSS 19125	9.55									29	-1.0	-0.05	0.4	-0.01	3.1	-8.7	101		1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	2013					
88680715												34	102	33	102	33	99	34	104	34	101	32	90	28	116	30	13180							
MSS190127		MOSS 19127	5.59									13	5.5	0.07	4.8	0.07	15.7	5.5	88		1	0	4318	214	5.0	160	3.7	BROADLIN AUSSIEGOLD P ET	2009					
88680731												34	102	33	108	33	104	34	109	34	109	30	78	24	89	28	9156							
MSS190129		MOSS 19129	8.72									113	2.8	-0.06	3.6	-0.01	-3.9	-3.4	103		1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	2012					
88680756												34	105	34	105	34	98	34	108	34	101	31	97	28	106	30	12003							
MSS190131		MOSS 19131	7.55									-216	-11.2	0.00	-5.7	0.05	-3.9	-8.8	98		1	0	0	0	0.0	0	0.0	STEINHAUERS SAMSON LEMONHEAD	2008					
88680772												37	94	37	93	37	101	37	97	37	107	32	97	27	116	29	08143							
MSS190132		MOSS 19132	6.81									113	3.7	-0.05	4.9	0.01	13.8	11.6	79		1	0	4513	208	4.6	166	3.7	BROADLIN AUSSIEGOLD P ET	2015					
88680780												35	105	35	106	35	99	35	109	35	103	28	79	21	77	26	15259							
MSS190136		MOSS 19136	7.74									-134	-8.7	-0.03	-4.5	0.01	8.4	-1.0	104		1	0	4266	191	4.5	158	3.7	STEINHAUERS SAMSON LEMONHEAD	2013					
88680822												31	97	31	96	31	100	31	99	31	103	29	85	26	101	30	13104							
MSS190137		MOSS 19137	7.71									57	-3.4	-0.11	1.7	-0.01	26.3	5.3	79		1	0	0	0	0.0	0	0.0	BROADLIN AUSSIEGOLD P ET	2011					
88680830												31	103	29	100	29	96	30	106	30	101	26	67	20	89	22	11075							
MSS190138		MOSS 19138	4.49									77	7.5	0.05	3.9	0.01	-1.9	4.0	96		1	0	4446	211	4.8	163	3.7	MOSS 160025	2016					
88680848												16	104	15	109	15	103	16	108	16	103	10	95	8	91	12	MSS160118							

Average (cow herd): 6.15 100 100 3 -1.6 -0.03 -1.6 -0.03 6.5 1.3 97

Nr of cows (herd): 42030

Cow average (breed): 7.02 100 101 101 100 100 100 101 100 16 0.9 0.00 0.6 0.00 -0.7 -0.5 103

Nr cows (breed): 290

Cows with Most Influence in the Herd

Cows with Most Daughters in Milk and Most Lactations

Daughter EBVs > Dam EBVs
Daughter EBVs < Dam EBVs

Farmnr Regno Byear	Sire Country of Sire	Nr Lact	Tot Dghtrs		BREEDING VALUE- AND SELECTION INDICES									
			Birth Years											
			Birth Years Total In Milk	Act Dghtrs Birth Years Total In Milk										

Breed Average :
Herd Average :

1					Cow EBVi:									
					Dghtr EBVi:									

Heifers

Animals sorted on farmersnumber within birth year

*Inbreeding in red is high

Top 10% of the breed

Bottom 10% of the breed

Above breed average

M = MACE EBV G = Genomically enhanced EBV

Heifer				Selection Indices									EBVs, Reliabilities (B) and Indices (Ind)										Pedigree	
Farmnr Regno	Parent Verification	Name	% In- brding BYear	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	Milk B Ind	Bfat B Ind	Bfat% B Ind	Prot B Ind	Prot% B Ind	SCS B Ind	Calf Int B Ind	Herdlife B Ind	Sire	Dam BYear			
Active Breed Average:			7.23	102	102	102	101	101	101	101	101	33	3.7	0.04	1.9	0.01	-2.7	-0.4	103.9					
				Year of Birth :									2018											
MSS180117 87726998	MOSS 18117		9.54										155 33	1.1 107	-0.12 32	-0.9 104	-0.11 96	-2.8 33	3.3 92	102 26	JX CRESCENT VOLCANO GRANT {6}-ET	15111 2015		
MSS180227 87726964	MOSS XF 1 18227		5.16										-259 8	-2.8 92	0.18 7	-6.9 108	0.05 7	6.5 96	-5.6 5	95 6	MOSS 15202	MSS160017 2016		
MSS180232 87727186	MOSS 18232		5.23										90 32	22.2 105	0.27 31	3.5 112	0.00 32	-6.7 108	10.8 26	102 28	FARIA BROTHERS PROP JOE ET	15239 2015		
MSS180273 88682794	MOSS XF 18273		5.74										-176 11	0.9 95	0.16 11	-2.7 104	0.07 11	12.3 101	-3.3 11	100 109		13223 2013		
				Year of Birth :									2019											
MSS190009 88679857	MOSS 19009		8.21										2 34	-11.1 101	-0.19 34	-3.2 94	-0.05 93	-1.2 34	-13.0 94	110 28	STEINHAUERS SAMSON LEMONHEAD	12178 2012		
MSS190023 88679972	MOSS 19023		7.24										-110 38	-5.5 98	0.00 36	-2.2 101	0.03 38	8.8 105	2.7 24	77 94	BROADLIN AUSSIEGOLD P ET	10102 2010		
MSS190035 88679691	MOSS 19035		7.70										-20 38	-13.3 101	-0.21 36	-5.1 92	-0.07 38	2.9 98	-8.1 23	106 115	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170089 2017		
MSS190040 88679733	MOSS 19040		6.26										-169 35	-15.0 96	-0.11 32	-9.0 96	-0.04 34	5.6 94	-6.6 18	102 112	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170079 2017		
MSS190050 88680103	MOSS 19050		5.67										22 38	9.9 102	0.13 37	1.8 112	0.02 37	1.9 106	1.1 37	97 30	STEINHAUERS SAMSON LEMONHEAD	14216 2014		
MSS190060 88682133	MOSS 19060		8.61										70 35	-3.0 104	-0.12 35	-0.6 100	-0.05 96	2.0 103	-1.1 29	99 101	STEINHAUERS SAMSON LEMONHEAD	13119 2013		
MSS190073 88680301	MOSS 19073		5.90										-202 38	-3.3 94	0.12 100	-5.4 38	0.04 106	2.8 98	-9.0 28	99 117	STEINHAUERS SAMSON LEMONHEAD	15037 2015		
MSS190083 88680392	MOSS 19083		9.93										118 36	-0.5 105	-0.12 36	4.7 103	0.00 96	13.6 109	8.8 36	80 26	BROADLIN AUSSIEGOLD P ET	MSS160091 2016		
MSS190106 88682158	MOSS 19106		9.57										84 38	-1.6 104	-0.11 38	-0.1 102	-0.06 96	-6.2 104	-5.5 38	95 110	STEINHAUERS SAMSON LEMONHEAD	08114 2008		
MSS190123 88680699	MOSS 19123		6.86										-42 38	-1.1 100	0.01 37	0.3 102	0.03 37	9.1 104	-7.2 28	97 113	STEINHAUERS SAMSON LEMONHEAD	09017 2009		
MSS190139 88680855	MOSS 19139		4.78										170 15	2.4 107	-0.11 14	2.9 105	-0.06 96	0.3 15	13.0 93	97 11	MOSS 160025	11147 2011		
MSS190140 88680863	MOSS 19140		4.53										55 18	2.0 103	-0.02 17	0.1 100	-0.03 18	-7.8 104	5.4 16	100 101	MOSS 160025	15015 2015		

Average (heifers in herd Nr heifers (herd)	6.93 16										-13	-1.2	-0.02	-1.4	-0.01	2.6	-0.9	97.4
Average (heifers in breed Nr heifers (breed)	7.48 18428	103	104	104	101	102	103	102	103	54	7.3	0.08	3.6	0.03	-5.3	-0.3	104.5	

Selection List

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Top 25% of the herd
Bottom 25% of the herd

Above breed average

Top 10% of the breed

Bottom 10% of the breed

M = MACE (International) breeding value

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Animal					Selection Indices							Breeding Values										Pedigree		
	Farmnr Regno	Name	B Year	% In- brd	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	EBV Milk	EBV Bfat	EBV Bfat%	EBV Prot	EBV Prot%	EBV Som	EBV Calf Int	EBV Herdlife	B	Sire	Dam	Dam BYr
1	15098 81754988	MOSS 150098	2015	5.55							99	109	540	16.5	-0.19	12.5	-0.13	5.7	15.7	92	32	AHLEM VALENT GAMGEE 21815- ET	11153	2011
2	15119 81755175	MOSS 150119	2015	5.55							102	107	540	16.5	-0.19	12.5	-0.13	5.7	18.8	86	32	AHLEM VALENT GAMGEE 21815- ET	11152	2011
3	15147 82672791	MOSS 15147	2015	7.10							101	107	623	17.2	-0.25	11.0	-0.20	2.8	20.5	90	35	AHLEM VALENT GAMGEE 21815- ET	13031	2013
4	MSS190010 88679865	MOSS 19010	2019	9.43									471	5.1	-0.31	10.5	-0.12	12.7	14.4	86	36	BROADLIN AUSSIEGOLD P ET	MSS160036	2016
5	15107 81755068	MOSS 150107	2015	7.87							107	101	484	8.9	-0.27	10.0	-0.14	7.2	9.8	89	36	AHLEM VALENT GAMGEE 21815- ET	07011	2007
6	15264 82715855	MOSS 15264	2015	10.02							103	104	428	9.1	-0.22	9.9	-0.11	2.4	12.5	101	51	AHLEM VALENT GAMGEE 21815- ET	12053	2012
7	MSS160023 83714790	MOSS 160023	2016	4.58							104	106	429	18.1	-0.08	9.7	-0.11	-2.0	11.4	95	35	AHLEM VALENT GAMGEE 21815- ET	09092	2009
8	MSS170109 86422169	MOSS 17109	2017	8.64							102	105	123	13.0	0.10	9.6	0.07	6.0	9.1	82	53	DUTCH HOLLOW LEXICON-ET	12194	2012
9	15133 82672700	MOSS 15133	2015	8.51							98	108	498	15.9	-0.17	9.6	-0.15	7.3	15.0	93	34	AHLEM VALENT GAMGEE 21815- ET	13110	2013
10	MSS170002 86422060	MOSS 17002	2017	1.89							104	102	347	7.0	-0.18	9.4	-0.07	6.2	1.5	93	48	FREYDAN GOLDIE PRESELY ET	13177	2013
11	15243 82682303	MOSS 15243	2015	6.23							103	105	541	16.4	-0.20	9.3	-0.18	5.1	9.6	98	36	AHLEM VALENT GAMGEE 21815- ET	06102	2006
12	MSS160185 84601673	MOSS 160185	2016	7.36							101	104	233	5.0	-0.13	9.1	0.00	4.9	6.5	88	38	DUTCH HOLLOW LEXICON-ET	13140	2013
13	15131 82672684	MOSS 15131	2015	8.90									516	10.7	-0.27	8.6	-0.18	2.1	19.7	90	30	AHLEM VALENT GAMGEE 21815- ET	12095	2012
14	MSS170214 86422946	MOSS 17214	2017	7.81									367	1.9	-0.28	8.4	-0.09	8.7	-3.1	111	37	AHLEM JUMBO KNIGHT ET	11015	2011
15	MSS160187 84532340	MOSS 160187	2016	7.33							103	103	353	6.9	-0.19	8.3	-0.09	-4.7	10.3	95	33	DUTCH HOLLOW LEXICON-ET	13095	2013
16	MSS160174 84532308	MOSS 160174	2016	9.32							99	103	343	-1.7	-0.32	8.2	-0.08	4.0	1.1	88	38	SCHOONGEZICHT 08003 SNOW LINDT	13143	2013
17	MSS170048 86422300	MOSS 17048	2017	2.82							108	101	34	12.3	0.17	8.2	0.11	22.8	6.2	93	48	FREYDAN GOLDIE PRESELY ET	13129	2013
18	MSS160028 83714832	MOSS 160028	2016	7.22							101	105	456	9.5	-0.24	8.2	-0.15	-4.8	17.6	94	31	AHLEM VALENT GAMGEE 21815- ET	12006	2012
19	15270 82715905	MOSS 15270	2015	4.76							101	105	409	12.5	-0.15	8.1	-0.12	3.9	12.6	90	50	AHLEM VALENT GAMGEE 21815- ET	09262	2009
20	MSS160166 84532274	MOSS 160166	2016	3.20							98	105	347	4.8	-0.22	8.1	-0.09	19.7	-4.6	101	36	SCHOONGEZICHT 08003 SNOW LINDT	13154	2013
21	MSS190109 88680566	MOSS 19109	2019	8.11									334	1.3	-0.26	8.0	-0.08	11.4	9.0	79	36	BROADLIN AUSSIEGOLD P ET	MSS160024	2016
22	MSS190024 88679980	MOSS 19024	2019	8.21									166	3.6	-0.09	7.5	0.01	18.6	8.8	82	36	BROADLIN AUSSIEGOLD P ET	MSS160067	2016
23	MSS170108 86422789	MOSS 17108	2017	6.20							98	106	353	8.0	-0.17	7.5	-0.10	-0.8	10.5	99	55	DUTCH HOLLOW LEXICON-ET	09021	2009
24	MSS 17043 88421045	MSS 17043	2017	5.81									254	12.3	-0.03	7.3	-0.04	25.8	2.0	76	38		B0001	2010
25	15221 82682147	MOSS 15221	2015	8.50							99	105	435	9.6	-0.22	7.3	-0.15	-0.1	17.6	91	33	AHLEM VALENT GAMGEE 21815- ET	11008	2011

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Animal				Selection Indices								Breeding Values										Pedigree		
	Farmnr Regno	Name	B Year	% In- brd	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	EBV Milk	EBV Bfat	EBV Bfat%	EBV Prot	EBV Prot%	EBV Som	EBV Calf Int	EBV Herdlife	B	Sire	Dam	Dam BYr
26	15123 82709684	MOSS 15123	2015	8.09							100	105	442	9.6	-0.22	7.1	-0.16	6.4	17.4	98	29	AHLEM VALENT GAMGEE 21815- ET	13130	2013
27	MSS170126 86423035	MOSS 17126	2017	7.26							103	103	276	8.8	-0.10	6.9	-0.06	11.2	4.0	105	51	GABYS VALENTINO ANTIDOTE ET	08091	2008
28	15128 82672650	MOSS 15128	2015	8.39							100	102	352	1.0	-0.28	6.7	-0.11	0.7	10.5	96	51	DUTCH HOLLOW LEXICON-ET	13099	2013
29	MSS190076 88680335	MOSS 19076	2019	3.69									274	9.5	-0.09	6.7	-0.06	2.1	0.8	103	23	MOSS 160011	MSS170078	2017
30	MSS160182 84532837	MOSS 160182	2016	7.85							99	104	202	3.7	-0.12	6.7	-0.02	-1.5	8.4	92	34	DUTCH HOLLOW LEXICON-ET	12173	2012
31	MSS170008 86422219	MOSS 17008	2017	1.69							103	102	94	4.0	-0.02	6.6	0.05	18.1	-7.1	102	50	FREYDAN GOLDIE PRESELY ET	09167	2009
32	15139 82672742	MOSS 15139	2015	6.44							107	101	392	12.1	-0.15	6.6	-0.14	2.8	23.3	93	51	AHLEM VALENT GAMGEE 21815- ET	13029	2013
33	MSS160188 84532357	MOSS 160188	2016	7.42							101	101	431	0.5	-0.35	6.4	-0.16	1.0	6.8	101	37	DUTCH HOLLOW LEXICON-ET	13084	2013
34	MSS160100 83714501	MOSS 160100	2016	8.64							95	105	226	0.6	-0.19	5.8	-0.05	-9.2	7.0	98	53	ALL LYNNS LOUIE VALENTINO-ET	11088	2011
35	15234 82682220	MOSS 15234	2015	6.46							95	106	497	6.4	-0.31	5.8	-0.21	-0.8	13.1	90	35	AHLEM VALENT GAMGEE 21815- ET	06147	2006
36	MSS160162 84532266	MOSS 160162	2016	6.08							107	97	341	-5.1	-0.37	5.7	-0.12	10.3	-1.8	87	37	SCHOONGEZICHT 08003 SNOW LINDT	13108	2013
37	MSS160131 84532217	MOSS 160131	2016	4.47							101	102	260	4.1	-0.16	5.7	-0.07	14.6	-5.5	102	30	SCHOONGEZICHT 08003 SNOW LINDT	13151	2013
38	MSS160009 83714709	MOSS 160009	2016	7.24							99	106	253	14.7	0.01	5.7	-0.07	2.5	13.0	88	53	AHLEM VALENT GAMGEE 21815- ET	06018	2006
39	MSS180208 88682612	MOSS XF 18208	2018	5.74									273	0.5	-0.23	5.5	-0.08	3.5	-3.5	98	10		MSS160178	2016
40	19190 92175033	19190	2019	5.72									212	11.0	-0.02	5.5	-0.05	-1.8	7.9	94	9		15300	2015
41	MSS170158 86499704	MOSS XF 17158	2017	5.81									296	6.0	-0.16	5.3	-0.10	-0.8	5.1	98	13		15130	2015
42	MSS170218 86422714	MOSS 17218	2017	6.03									154	3.2	-0.09	5.3	-0.01	6.9	3.0	88	32	GABYS VALENTINO ANTIDOTE ET	13064	2013
43	MSS190087 88680426	MOSS 19087	2019	8.25									81	4.7	0.00	5.1	0.03	2.1	-7.1	98	34	STEINHAUERS SAMSON LEMONHEAD	13088	2013
44	19239 92718618	19239	2019	5.72									-3	0.1	-0.01	5.1	0.08	5.2	3.0	80	13		13001	2013
45	MSS190081 88680376	MOSS 19081	2019	3.70									169	8.3	-0.02	4.9	-0.03	5.6	1.1	103	23	MOSS 160011	MSS170006	2017
46	MSS190132 88680780	MOSS 19132	2019	6.81									113	3.7	-0.05	4.9	0.01	13.8	11.6	79	35	BROADLIN AUSSIEGOLD P ET	15259	2015
47	MSS170099 86422045	MOSS 17099	2017	4.17							102	102	175	4.3	-0.09	4.8	-0.03	3.4	2.6	98	51	DUTCH HOLLOW LEXICON-ET	13158	2013
48	MSS190127 88680731	MOSS 19127	2019	5.59									13	5.5	0.07	4.8	0.07	15.7	5.5	88	34	BROADLIN AUSSIEGOLD P ET	9156	2009
49	15148 82672809	MOSS 15148	2015	8.61							97	103	244	-0.8	-0.23	4.8	-0.08	4.8	12.7	106	32	DUTCH HOLLOW LEXICON-ET	13133	2013
50	MSS190096 88680475	MOSS 19096	2019	7.98									98	6.0	0.00	4.7	0.01	-1.6	-3.9	95	33	STEINHAUERS SAMSON LEMONHEAD	13196	2013

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Animal				Selection Indices								Breeding Values										Pedigree			
	Farmnr Regno	Name	B Year	% In- brd	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	EBV Milk	EBV Bfat	EBV Bfat%	EBV Prot	EBV Prot%	EBV Som	EBV Calf Int	EBV Herdlife	B	Sire		Dam	Dam BYr
51	MSS190083 88680392	MOSS 19083	2019	9.93									118	-0.5	-0.12	4.7	0.00	13.6	8.8	80	36	BROADLIN AUSSIEGOLD P ET		MSS160091	2016
52	MSS160116 83714626	MOSS 160116	2016	7.90							99	103	312	4.6	-0.19	4.7	-0.12	-4.9	3.9	103	38	DUTCH HOLLOW LEXICON-ET		10132	2010
53	MSS160196 84532597	MOSS 160196	2016	5.19							102	101	208	1.3	-0.16	4.6	-0.06	1.4	1.5	102	38	DUTCH HOLLOW LEXICON-ET		10091	2010
54	MSS160054 83715029	MOSS 160054	2016	4.30									209	9.1	-0.04	4.3	-0.06	-3.3	9.7	104	37	ALL LYNNS LOUIE VALENTINO-ET		10206	2010
55	MSS170024 86423324	MOSS 17024	2017	2.70							104	101	131	5.8	-0.02	4.2	-0.02	10.0	-1.5	101	29	FREYDAN GOLDIE PRESELY ET		11020	2011
56	MSS180266 88682653	MOSS XF 18266	2018	5.74									193	-2.2	-0.21	4.0	-0.06	2.0	-1.1	92	9			MSS160153	2016
57	MSS190138 88680848	MOSS 19138	2019	4.49									77	7.5	0.05	3.9	0.01	-1.9	4.0	96	16	MOSS 160025		MSS160118	2016
58	MSS170274 86500030	MOSS XF 17274	2017	5.81									192	0.7	-0.16	3.9	-0.06	3.4	-0.2	97	14			13086	2013
59	MSS160018 83714758	MOSS 160018	2016	7.28							105	99	293	2.1	-0.22	3.8	-0.12	-7.6	8.7	99	37	AHLEM VALENT GAMGEE 21815- ET		04139	2004
60	MSS160222 84532514	MOSS 160222	2016	7.81							90	108	199	3.4	-0.12	3.8	-0.06	6.7	9.4	98	37	DUTCH HOLLOW LEXICON-ET		13110	2013
61	MSS170124 86422623	MOSS 17124	2017	8.57							99	101	270	-3.2	-0.28	3.7	-0.11	7.7	10.5	105	52	DUTCH HOLLOW LEXICON-ET		13204	2013
62	MSS170199 86423159	MOSS 17199	2017	6.49									163	0.2	-0.14	3.7	-0.05	5.8	2.6	78	29	GABYS VALENTINO ANTIDOTE ET		12195	2012
63	MSS180086 87119202	MOSS 18086	2018	7.69									189	0.9	-0.16	3.6	-0.06	0.4	1.4	116	32	AHLEM JUMBO KNIGHT ET		11094	2011
64	MSS190129 88680756	MOSS 19129	2019	8.72									113	2.8	-0.06	3.6	-0.01	-3.9	-3.4	103	34	STEINHAUERS SAMSON LEMONHEAD		12003	2012
65	MSS180232 87727186	MOSS 18232	2018	5.23									90	22.2	0.27	3.5	0.00	-6.7	10.8	102	32	FARIA BROTHERS PROP JOE ET		15239	2015
66	MSS170259 86423084	MOSS 17259	2017	6.91									162	0.6	-0.14	3.5	-0.05	17.6	6.3	99	30	GABYS VALENTINO ANTIDOTE ET		10209	2010
67	MSS170186 86435252	MOSS 17186	2017	6.95									156	-0.5	-0.15	3.5	-0.04	9.6	1.9	86	28	GABYS VALENTINO ANTIDOTE ET		13077	2013
68	MSS170025 86423332	MOSS 17025	2017	3.00							105	100	52	6.3	0.05	3.4	0.02	11.4	-3.1	105	22	FREYDAN GOLDIE PRESELY ET		13222	2013
69	MSS170016 86422433	MOSS 17016	2017	3.89							105	100	-49	7.7	0.16	3.1	0.08	8.8	-6.1	108	46	FREYDAN GOLDIE PRESELY ET		13210	2013
70	MSS190033 88679675	MOSS 19033	2019	7.53									141	-6.1	-0.23	2.9	-0.04	1.7	-0.3	102	38	SHAN-MAR ARCHER KNOCK-OUT-ET		MSS170121	2017
71	MSS160109 83714568	MOSS 160109	2016	8.35							105	98	389	1.4	-0.31	2.9	-0.19	-14.5	11.2	99	54	ALL LYNNS LOUIE VALENTINO-ET		09139	2009
72	MSS190139 88680855	MOSS 19139	2019	4.78									170	2.4	-0.11	2.9	-0.06	0.3	13.0	97	15	MOSS 160025		11147	2011
73	15260 82715814	MOSS 15260	2015	7.78							99	104	346	9.3	-0.15	2.8	-0.17	-8.8	12.1	102	50	AHLEM VALENT GAMGEE 21815- ET		12005	2012
74	MSS160213 84532449	MOSS 160213	2016	8.75							96	102	218	-5.6	-0.28	2.8	-0.09	2.8	8.2	108	38	DUTCH HOLLOW LEXICON-ET		12020	2012
75	15245 82682329	MOSS 15245	2015	7.21							102	102	618	9.1	-0.36	2.8	-0.32	0.5	13.3	88	50	AHLEM VALENT GAMGEE 21815- ET		08176	2008

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76	MSS170125 86422052	MOSS 17125	2017	8.20						98	102	185	-1.6	-0.19	2.7	-0.08	6.4	6.3	102	52	DUTCH HOLLOW LEXICON-ET	11073	2011
77	MSS170220 86423167	MOSS 17220	2017	8.74								191	-1.6	-0.20	2.5	-0.08	5.9	1.2	110	35	AHLEM JUMBO KNIGHT ET	12025	2012
78	MSS170142 86422490	MOSS 17142	2017	3.68								130	9.2	0.03	2.5	-0.04	4.0	4.5	97	32	GABYS VALENTINO ANTIDOTE ET	10206	2010
79	MSS160038 83714915	MOSS 160038	2016	5.88						96	105	134	5.5	-0.03	2.4	-0.05	2.7	2.7	107	51	DUTCH HOLLOW LEXICON-ET	12135	2012
80	14182 80587157	MOSS 140182	2014	5.37						103	101	47	5.3	0.04	2.3	0.01	12.1	14.5	96	38	MAACK DAIRY ECLIPES-P-ET	08093	2008
81	MSS190004 88679816	MOSS 19004	2019	6.75								-4	-0.6	-0.01	2.3	0.04	8.7	-2.4	100	34	STEINHAUERS SAMSON LEMONHEAD	10209	2010
82	MSS180234 87727194	MOSS 18234	2018	5.47								1	23.0	0.37	2.3	0.04	-5.0	9.6	104	33	FARIA BROTHERS PROP JOE ET	15300	2015
83	MSS190056 88680160	MOSS 19056	2019	5.60								78	3.6	-0.02	2.2	-0.01	8.4	-0.5	103	23	MOSS 160011	MSS170011	2017
84	MSS170236 86435294	MOSS 17236	2017	5.03								112	1.6	-0.08	2.2	-0.04	10.0	0.9	98	31	GABYS VALENTINO ANTIDOTE ET	12076	2012
85	19097 91632778	19097	2019	5.72								17	0.1	-0.02	2.1	0.02	20.6	1.4	82	24	BROADLIN AUSSIEGOLD P ET		
86	MSS170232 86422599	MOSS 17232	2017	6.84								272	3.0	-0.19	2.0	-0.14	11.3	8.8	86	32	GABYS VALENTINO ANTIDOTE ET	13031	2013
87	MSS170066 86422268	MOSS 17066	2017	1.84						104	100	-97	5.6	0.17	1.9	0.09	0.8	-5.0	101	51	FREYDAN GOLDIE PRESELY ET	10140	2010
88	18175 90657842	18175	2018	5.74								-34	2.8	0.07	1.8	0.05	15.0	1.8	97	6		13155	2013
89	MSS190050 88680103	MOSS 19050	2019	5.67								22	9.9	0.13	1.8	0.02	1.9	1.1	97	38	STEINHAUERS SAMSON LEMONHEAD	14216	2014
90	MSS190046 88680079	MOSS 19046	2019	6.63								-142	5.2	0.21	1.8	0.12	-0.6	-3.3	94	39	STEINHAUERS SAMSON LEMONHEAD	14203	2014
91	MSS170230 86422524	MOSS 17230	2017	8.95								162	-1.8	-0.18	1.7	-0.08	8.5	1.0	93	32	GABYS VALENTINO ANTIDOTE ET	12053	2012
92	MSS170146 86435211	MOSS XF 1 17146	2017	6.63								180	0.5	-0.16	1.7	-0.09	7.9	4.8	97	22	GABYS VALENTINO ANTIDOTE ET	14122	2014
93	MSS190137 88680830	MOSS 19137	2019	7.71								57	-3.4	-0.11	1.7	-0.01	26.3	5.3	79	31	BROADLIN AUSSIEGOLD P ET	11075	2011
94	MSS160206 84532373	MOSS 160206	2016	8.60						104	96	364	-6.8	-0.41	1.5	-0.20	3.1	6.9	98	39	ALL LYNNS LOUIE VALENTINO-ET	06155	2006
95	19063 91632760	19063	2019	5.31								-3	-0.8	-0.02	1.4	0.02	22.8	3.1	69	26	BROADLIN AUSSIEGOLD P ET	B0001	2010
96	MSS160253 85448538	MOSS XF 16253	2016	5.71						101	98	155	-8.2	-0.27	1.3	-0.08	-0.6	2.8	103	44		07027	2007
97	MSS170050 86423316	MOSS 17050	2017	8.91						101	100	136	0.1	-0.12	1.2	-0.07	1.9	-0.9	92	51	GABYS VALENTINO ANTIDOTE ET	07003	2007
98	18211 90781469	18211	2018	5.74								211	0.3	-0.18	1.1	-0.12	4.5	2.6	103	25	ALL LYNNS LOUIE VALENTINO-ET		
99	MSS190014 88680871	MOSS 19014	2019	8.01								25	-4.0	-0.09	1.0	0.00	9.0	3.7	87	36	BROADLIN AUSSIEGOLD P ET	MSS160071	2016
100	MSS180228 87726972	MOSS 18228	2018	8.06								117	0.9	-0.10	1.0	-0.06	5.3	4.9	97	38	ALL LYNNS LOUIE VALENTINO-ET	08120	2008

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101	MSS 17034 88421037	MSS 17034	2017	5.81									28	1.4	-0.01	1.0	0.00	27.6	-0.3	76	38		B0067	2010	
102	MSS170031 86423191	MOSS 17031	2017	7.50							104	98	146	-0.1	-0.14	1.0	-0.08	12.9	0.6	98	49	GABYS VALENTINO ANTIDOTE ET	13180	2013	
103	MSS160209 84532407	MOSS 160209	2016	6.06							101	102	113	7.6	0.02	0.8	-0.06	3.0	4.2	99	37	DUTCH HOLLOW LEXICON-ET	12090	2012	
104	15227 82682170	MOSS 15227	2015	7.86							103	98	336	-1.1	-0.31	0.7	-0.20	4.3	10.6	97	32	AHLEM VALENT GAMGEE 21815- ET	12097	2012	
105	MSS190032 88680061	MOSS 19032	2019	4.69									-105	1.5	0.11	0.6	0.08	13.1	-8.6	98	36	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170014	2017	
106	MSS170205 86422920	MOSS 17205	2017	8.08									31	-0.9	-0.05	0.6	-0.01	8.1	0.3	96	31	GABYS VALENTINO ANTIDOTE ET	12064	2012	
107	15108 81755076	MOSS 150108	2015	7.17							100	101	55	1.3	-0.03	0.6	-0.03	9.4	4.0	93	36	DUTCH HOLLOW LEXICON-ET	10078	2010	
108	MSS190028 88680020	MOSS 19028	2019	4.54									71	-0.3	-0.07	0.6	-0.04	-0.4	-8.1	97	38	STEINHAUERS SAMSON LEMONHEAD	11020	2011	
109	MSS180278 88682828	MOSS XF 18278	2018	5.74									166	0.4	-0.15	0.5	-0.10	-0.8	9.6	90	12		15294	2015	
110	MSS180282 88682836	MOSS XF 18282	2018	5.74									-72	1.2	0.07	0.5	0.05	8.4	-3.5	98	13		12017	2012	
111	MSS190125 88680715	MOSS 19125	2019	9.55									29	-1.0	-0.05	0.4	-0.01	3.1	-8.7	101	34	STEINHAUERS SAMSON LEMONHEAD	13180	2013	
112	MSS190123 88680699	MOSS 19123	2019	6.86									-42	-1.1	0.01	0.3	0.03	9.1	-7.2	97	38	STEINHAUERS SAMSON LEMONHEAD	09017	2009	
113	MSS180218 87726949	MOSS 18218	2018	5.39									-28	17.2	0.30	0.3	0.02	-1.7	5.7	105	33	FARIA BROTHERS PROP JOE ET	15246	2015	
114	MSS170127 86422672	MOSS 17127	2017	8.52							94	103	124	-2.8	-0.16	0.3	-0.08	-4.0	2.4	106	38	DUTCH HOLLOW LEXICON-ET	09105	2009	
115	MSS180109 87119350	MOSS 18109	2018	5.43									-49	2.4	0.08	0.3	0.04	21.3	14.5	79	34	BROADLIN AUSSIEGOLD P ET	13120	2013	
116	MSS160171 84532282	MOSS 160171	2016	6.55							101	97	170	-11.0	-0.33	0.3	-0.10	19.3	-1.4	98	32	SCHOONGEZICHT 08003 SNOW LINDT	13126	2013	
117	MSS190140 88680863	MOSS 19140	2019	4.53									55	2.0	-0.02	0.1	-0.03	-7.8	5.4	100	18	MOSS 160025	15015	2015	
118	MSS170027 86435237	MOSS 17027	2017	6.27							106	97	138	-0.8	-0.14	0.0	-0.09	10.2	2.4	85	50	GABYS VALENTINO ANTIDOTE ET	11184	2011	
119	MSS190106 88682158	MOSS 19106	2019	9.57									84	-1.6	-0.11	-0.1	-0.06	-6.2	-5.5	95	38	STEINHAUERS SAMSON LEMONHEAD	08114	2008	
120	MSS180128 87727020	MOSS 18128	2018	3.69									84	-2.1	-0.11	-0.2	-0.06	6.5	0.4	101	36	ALL LYNNS LOUIE VALENTINO-ET	10055	2010	
121	MSS190039 88679725	MOSS 19039	2019	5.86									-37	3.3	0.08	-0.5	0.01	3.2	-4.2	89	35	STEINHAUERS SAMSON LEMONHEAD	15171	2015	
122	MSS170254 86500055	MOSS XF 17254	2017	5.81									123	-2.9	-0.16	-0.6	-0.09	4.9	-1.3	96	13		14011	2014	
123	MSS160194 84532571	MOSS 160194	2016	8.42									52	-5.2	-0.14	-0.6	-0.04	-1.1	3.8	93	37	DUTCH HOLLOW LEXICON-ET	10080	2010	
124	MSS190001 88679782	MOSS 19001	2019	5.58									-131	-1.1	0.09	-0.6	0.07	3.2	-8.4	105	37	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170112	2017	
125	MSS190060 88682133	MOSS 19060	2019	8.61									70	-3.0	-0.12	-0.6	-0.05	2.0	-1.1	99	35	STEINHAUERS SAMSON LEMONHEAD	13119	2013	

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126	MSS190054 88680145	MOSS 19054	2019	7.48									-30	-4.2	-0.05	-0.9	0.00	5.5	-4.7	98	38	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170037	2017
127	MSS180117 87726998	MOSS 18117	2018	9.54									155	1.1	-0.12	-0.9	-0.11	-2.8	3.3	102	33	JX CRESCENT VOLCANO GRANT {6}-ET	15111	2015
128	18231 90657891	18231	2018	5.74									-42	1.6	0.05	-0.9	0.01	-3.8	0.2	100	13		10217	2010
129	MSS160211 84532423	MOSS 160211	2016	8.20							103	98	234	0.3	-0.20	-0.9	-0.16	1.7	5.1	97	38	DUTCH HOLLOW LEXICON-ET	08176	2008
130	MSS190007 88679832	MOSS 19007	2019	6.07									17	1.6	0.01	-0.9	-0.03	2.0	2.9	95	35	STEINHAUERS SAMSON LEMONHEAD	13121	2013
131	MSS180242 87727244	MOSS 18242	2018	5.16									-279	12.2	0.46	-1.0	0.17	10.1	-1.1	106	38	FARIA BROTHERS PROP JOE ET	12132	2012
132	MSS170176 86423282	MOSS 17176	2017	2.20									-16	2.8	0.05	-1.0	-0.01	17.6	-0.7	103	28	FREYDAN GOLDIE PRESELY ET	11016	2011
133	MSS190082 88680384	MOSS 19082	2019	5.60									-65	0.6	0.06	-1.0	0.03	-5.8	-6.4	101	38	STEINHAUERS SAMSON LEMONHEAD	15013	2015
134	MSS190074 88680319	MOSS 19074	2019	8.72									-37	-2.6	-0.02	-1.1	0.00	-1.6	-7.2	101	32	STEINHAUERS SAMSON LEMONHEAD	12154	2012
135	MSS190068 88680251	MOSS 19068	2019	6.42									-98	-3.2	0.03	-1.1	0.04	8.1	-8.7	105	36	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170069	2017
136	MSS170073 86422284	MOSS 17073	2017	5.84							101	99	123	-2.0	-0.15	-1.2	-0.10	16.5	4.9	87	51	GABYS VALENTINO ANTIDOTE ET	13017	2013
137	MSS170019 85448819	MOSS XF 17019	2017	5.81							98	99	-74	-7.2	-0.06	-1.2	0.03	-10.0	-5.2	104	42		15041	2015
138	MSS180280 88682810	MOSS XF 18280	2018	5.74									-75	-1.5	0.03	-1.4	0.03	-4.7	0.0	86	14		12022	2012
139	19216 92175041	19216	2019	5.72									-83	2.0	0.10	-1.5	0.03	8.9	-3.1	99	5		13151	2013
140	18142 90657750	18142	2018	5.74									-134	0.2	0.11	-1.5	0.06	7.4	0.2	95	7		14126	2014
141	MSS160190 84532555	MOSS 160190	2016	7.93							100	98	17	-7.4	-0.14	-1.6	-0.04	-1.2	-0.7	96	39	DUTCH HOLLOW LEXICON-ET	10090	2010
142	18178 91632737	18178	2018	5.74									-12	-2.8	-0.05	-1.6	-0.02	2.8	-8.7	100	1		16164	2016
143	18202 90657875	18202	2018	5.74									-12	-2.8	-0.05	-1.6	-0.02	2.8	0.2	97	1		16147	2016
144	18156 90657818	18156	2018	5.74									-12	-2.8	-0.05	-1.6	-0.02	2.8	-2.7	97	1		16148	2016
145	18222 90781477	18222	2018	5.74									-12	-2.8	-0.05	-1.6	-0.02	2.8	0.5	91	1		16134	2016
146	19245 92718592	19245	2019	5.72									-85	-1.6	0.04	-1.7	0.03	5.7	-3.0	94	14		12027	2012
147	19164 92174937	19164	2019	5.72									-8	2.6	0.04	-1.7	-0.02	-0.5	8.1	96	8		10237	2010
148	MSS160256 85448678	MOSS XF 16256	2016	5.71									89	-6.7	-0.19	-1.7	-0.08	10.1	1.5	94	13		13051	2013
149	MSS190095 88680467	MOSS 19095	2019	5.84									-56	-2.7	0.00	-1.8	0.01	-3.8	-6.4	103	30	STEINHAUERS SAMSON LEMONHEAD	13167	2013
150	MSS170174 86422409	MOSS 17174	2017	7.26									64	-0.5	-0.07	-1.8	-0.07	11.3	5.8	93	30	GABYS VALENTINO ANTIDOTE ET	13015	2013

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151	MSS160218 84532480	MOSS 160218	2016	7.60								102	97	114	-3.3	-0.16	-1.9	-0.11	5.7	6.0	93	38	ALL LYNNS LOUIE VALENTINO-ET	06065	2006
152	19191 92718188	19191	2019	5.72										-34	-0.8	0.01	-1.9	-0.01	2.9	-9.1	101	25	STEINHAUERS SAMSON LEMONHEAD		
153	MSS170068 85448645	MOSS XF 17068	2017	5.81							95	100		173	-10.8	-0.33	-1.9	-0.14	1.3	-1.4	77	39		15081	2015
154	19264 92718626	19264	2019	5.72										-34	-0.8	0.01	-1.9	-0.01	2.9	-9.1	101	25	STEINHAUERS SAMSON LEMONHEAD		
155	19263 92718600	19263	2019	5.72										-34	-0.8	0.01	-1.9	-0.01	2.9	-9.1	101	25	STEINHAUERS SAMSON LEMONHEAD		
156	MSS170138 86422482	MOSS 17138	2017	6.64										39	2.4	0.00	-1.9	-0.06	7.2	9.3	95	30	GABYS VALENTINO ANTIDOTE ET	13026	2013
157	MSS170265 86499977	MOSS XF 17265	2017	5.81										-16	2.3	0.04	-2.0	-0.02	3.7	-3.4	104	14		09110	2009
158	MSS170135 86499647	MOSS XF 17135	2017	5.81										-22	-4.1	-0.06	-2.0	-0.02	8.5	4.0	97	1		15187	2015
159	13152 78155199	MOSS 13152	2013	2.69							107	96		-104	2.8	0.13	-2.2	0.03	23.7	-7.8	99	45	MARSDEN NN ELICIT - ET	8013	2008
160	MSS190034 88679683	MOSS 19034	2019	8.76										-91	-1.8	0.04	-2.2	0.02	9.7	-6.0	105	37	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170028	2017
161	MSS190023 88679972	MOSS 19023	2019	7.24										-110	-5.5	0.00	-2.2	0.03	8.8	2.7	77	38	BROADLIN AUSSIEGOLD P ET	10102	2010
162	19114 92174903	19114	2019	5.72										-28	-3.6	-0.05	-2.2	-0.02	6.2	-1.4	91	9		17053	2017
163	MSS170264 86422425	MOSS 17264	2017	6.97										131	-3.9	-0.18	-2.4	-0.12	14.8	7.6	94	30	GABYS VALENTINO ANTIDOTE ET	14178	2014
164	MSS190030 88680046	MOSS 19030	2019	4.54										-53	-8.7	-0.10	-2.4	-0.01	7.4	-8.1	97	36	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170096	2017
165	19289 92718642	19289	2019	4.70										-135	-12.5	-0.10	-2.4	0.05	8.8	-9.9	88	37	SHAN-MAR ARCHER KNOCK-OUT-ET	13144	2013
166	MSS180270 88682786	MOSS XF 18270	2018	5.74										-41	-4.3	-0.05	-2.5	-0.02	3.8	-0.3	98	6		11028	2011
167	MSS160204 84532365	MOSS 160204	2016	6.90							93	102		163	-6.7	-0.25	-2.5	-0.14	-1.6	6.9	111	34	DUTCH HOLLOW LEXICON-ET	12120	2012
168	19249 92175074	19249	2019	5.72										81	-5.0	-0.16	-2.7	-0.10	8.7	5.9	92	10		15117	2015
169	MSS180273 88682794	MOSS XF 18273	2018	5.74										-176	0.9	0.16	-2.7	0.07	12.3	-3.3	100	11		13223	2013
170	MSS180284 88682588	MOSS XF 18284	2018	5.74										-62	-2.1	0.01	-2.8	-0.01	9.7	5.4	91	13		15103	2015
171	MSS180275 88682778	MOSS XF 18275	2018	5.74										-1	-11.6	-0.20	-2.8	-0.05	8.0	-3.0	105	14		12020	2012
172	MSS170030 86422151	MOSS 17030	2017	7.76							99	96		1	-14.9	-0.26	-3.0	-0.05	5.8	-0.9	100	50	GABYS VALENTINO ANTIDOTE ET	12181	2012
173	MSS170022 86422755	MOSS 17022	2017	8.17							105	94		162	-9.0	-0.29	-3.0	-0.15	1.3	2.7	97	51	GABYS VALENTINO ANTIDOTE ET	06092	2006
174	MSS160230 84532662	MOSS 160230	2016	7.22							101	97		228	-9.0	-0.34	-3.0	-0.19	8.1	8.3	95	38	ALL LYNNS LOUIE VALENTINO-ET	10068	2010
175	MSS180258 88682679	MOSS XF 18258	2018	5.74										-118	-3.9	0.03	-3.0	0.03	2.4	-3.1	97	12		12066	2012

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176	MSS170015 86423142	MOSS 17015	2017	7.11							103	95	318	-9.1	-0.41	-3.0	-0.24	5.2	1.6	107	51	GABYS VALENTINO ANTIDOTE ET	12105	2012
177	MSS170253 86501012	MOSS XF 17253	2017	5.81									-116	-9.6	-0.07	-3.1	0.02	9.7	2.4	70	13		13060	2013
178	MSS170171 86422722	MOSS 17171	2017	7.19									96	-2.7	-0.14	-3.1	-0.11	-2.1	8.4	90	34	GABYS VALENTINO ANTIDOTE ET	09139	2009
179	MSS170110 86423233	MOSS 17110	2017	6.98							100	95	483	-17.3	-0.66	-3.1	-0.34	-1.6	4.6	114	55	DUTCH HOLLOW LEXICON-ET	12028	2012
180	MSS190110 88680905	MOSS 19110	2019	7.63									-155	-3.2	0.08	-3.1	0.05	3.9	-9.9	97	34	STEINHAUERS SAMSON LEMONHEAD	MSS160052	2016
181	MSS190122 88680681	MOSS 19122	2019	7.46									-75	-5.8	-0.04	-3.1	0.00	6.0	-1.6	101	31	STEINHAUERS SAMSON LEMONHEAD	13130	2013
182	MSS190009 88679857	MOSS 19009	2019	8.21									2	-11.1	-0.19	-3.2	-0.05	-1.2	-13.0	110	34	STEINHAUERS SAMSON LEMONHEAD	12178	2012
183	18167 90657834	18167	2018	5.74									-15	-1.1	-0.02	-3.3	-0.05	6.2	-1.6	93	10		ZARV12G14	2012
184	MSS180276 88682760	MOSS XF 18276	2018	5.74									-48	-9.1	-0.12	-3.3	-0.02	8.4	-1.9	93	7		10161	2010
185	17221 89449052	17221	2017	5.81									-15	-1.1	-0.02	-3.3	-0.05	6.2	0.0	93	10		ZARV12G14	2012
186	MSS160270 85449106	MOSS XF 16270	2016	5.71							98	99	-15	-2.7	-0.04	-3.5	-0.05	-2.2	0.2	108	40		11171	2011
187	MSS170229 86423092	MOSS 17229	2017	6.44									-281	9.8	0.42	-3.5	0.13	-3.3	8.7	105	35	FARIA BROTHERS PROP JOE ET	14097	2014
188	MSS190031 88680053	MOSS 19031	2019	7.03									-120	-10.1	-0.07	-3.6	0.02	0.5	-5.9	101	37	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170091	2017
189	MSS160157 85448660	MOSS XF 16157	2016	5.71									32	-9.4	-0.19	-3.6	-0.08	4.9	-1.5	93	12		14014	2014
190	15297 82715723	MOSS 15297	2015	4.11							100	98	13	-4.2	-0.09	-3.7	-0.07	17.1	10.7	107	27	GLYNTON JACINTO INKHUNZI-ET	10237	2010
191	MSS170164 86423050	MOSS 17164	2017	5.32									20	-3.8	-0.09	-3.7	-0.08	6.2	2.7	102	32	GABYS VALENTINO ANTIDOTE ET	07114	2007
192	19145 92718154	19145	2019	5.72									-222	0.2	0.20	-3.7	0.08	3.6	-3.5	90	6		15216	2015
193	MSS170273 86422862	MOSS 17273	2017	4.03									43	-5.9	-0.14	-3.7	-0.09	15.5	-5.5	98	30	GABYS VALENTINO ANTIDOTE ET	12070	2012
194	MSS160200 84532639	MOSS 160200	2016	7.67							92	102	-38	-4.3	-0.05	-3.9	-0.04	2.0	5.1	102	39	DUTCH HOLLOW LEXICON-ET	07131	2007
195	MSS170198 86499860	MOSS XF 17198	2017	5.81									-190	-2.6	0.12	-4.0	0.06	9.9	-4.6	90	7		15211	2015
196	MSS190003 88679808	MOSS 19003	2019	2.98									-196	-0.7	0.16	-4.0	0.06	17.5	-10.6	103	36	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170010	2017
197	MSS170258 86499779	MOSS XF 17258	2017	5.81									-92	-12.0	-0.13	-4.2	-0.01	11.4	0.3	100	12		13117	2013
198	13037 76970177	MOSS 13037	2013	3.66									-194	-2.0	0.13	-4.2	0.06	18.6	7.1	87	38	MAACK DAIRY ECLIPES-P-ET	08071	2008
199	MSS190026 88680004	MOSS 19026	2019	8.73									-86	-6.6	-0.04	-4.3	-0.02	9.6	-8.8	100	32	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170087	2017
200	MSS180260 87727368	MOSS 18260	2018	6.51									-59	5.0	0.13	-4.3	-0.03	8.8	1.6	106	38	FARIA BROTHERS PROP JOE ET	10060	2010

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201	MSS170128 86422631	MOSS 17128	2017	6.25								93	102	45	-0.9	-0.06	-4.3	-0.10	-1.6	10.4	108	53	DUTCH HOLLOW LEXICON-ET	13042	2013
202	MSS180279 88682802	MOSS XF 18279	2018	5.74										9	-10.5	-0.19	-4.3	-0.08	8.4	5.3	91	13		08155	2008
203	14058 79771028	MOSS 140058	2014	5.67								91	102	-33	-6.8	-0.09	-4.3	-0.05	20.6	8.5	105	27	GLYNTON JACINTO INKHUNZI-ET	11100	2011
204	MSS190013 88679881	MOSS 19013	2019	7.79										20	-4.8	-0.10	-4.4	-0.09	1.7	-9.9	103	38	STEINHAUERS SAMSON LEMONHEAD	12035	2012
205	18170 90781451	18170	2018	5.74										-52	-4.1	-0.03	-4.4	-0.04	7.7	-10.2	102	24	JX CRESCENT VOLCANO GRANT {6}-ET		
206	19148 92718162	19148	2019	5.72										-107	-1.9	0.05	-4.4	0.00	9.8	4.6	95	10		14219	2014
207	15241 82682287	MOSS 15241	2015	7.42										-137	6.8	0.23	-4.4	0.01	20.9	12.0	90	34	MAACK DAIRY ECLIPES-P-ET	11050	2011
208	MSS190036 88679709	MOSS 19036	2019	6.24										-168	-5.6	0.05	-4.4	0.03	3.0	-4.4	101	37	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170059	2017
209	MSS180054 87118972	MOSS 18054	2018	5.52										-248	-10.9	0.03	-4.4	0.09	23.9	5.6	83	30	BROADLIN AUSSIEGOLD P ET	10250	2010
210	MSS170155 86422508	MOSS 17155	2017	6.25										-67	3.4	0.11	-4.4	-0.03	16.3	-1.7	98	31	GABYS VALENTINO ANTIDOTE ET	08166	2008
211	MSS190136 88680822	MOSS 19136	2019	7.74										-134	-8.7	-0.03	-4.5	0.01	8.4	-1.0	104	31	STEINHAUERS SAMSON LEMONHEAD	13104	2013
212	MSS160081 83714329	MOSS 160081	2016	5.86										28	-1.2	-0.05	-4.5	-0.09	18.1	7.0	104	49	KAARMONA GALEAO - ET	12152	2012
213	MSS190062 88680202	MOSS 19062	2019	7.15										-139	-4.2	0.05	-4.5	0.02	3.3	-4.8	103	38	STEINHAUERS SAMSON LEMONHEAD	15262	2015
214	15175 83327312	MOSS XF 15175	2015	5.65								101	96	-32	-7.5	-0.11	-4.6	-0.06	20.0	1.0	66	13		13163	2013
215	MSS180132 87727046	MOSS 18132	2018	2.46										-225	-1.9	0.17	-4.7	0.07	-3.7	-4.0	106	32	VJ HUZAR ET	MSS160138	2016
216	15096 81754962	MOSS 150096	2015	4.84								99	100	-146	1.5	0.15	-4.8	0.02	19.1	2.6	101	57	MAACK DAIRY ECLIPES-P-ET	07065	2007
217	15173 82672924	MOSS 15173	2015	8.39										-27	-6.7	-0.10	-4.8	-0.06	28.7	12.5	97	33	GLYNTON JACINTO INKHUNZI-ET	08132	2008
218	MSS190005 88679824	MOSS 19005	2019	6.48										-211	-7.3	0.06	-4.9	0.05	4.9	-6.4	105	38	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170115	2017
219	MSS190042 88679741	MOSS 19042	2019	6.39										-243	1.2	0.24	-4.9	0.08	-5.2	-9.7	103	39	STEINHAUERS SAMSON LEMONHEAD	15024	2015
220	10228 72631849	MOSS 10228	2010	1.67								97	102	-230	6.5	0.31	-5.0	0.07	4.8	5.1	88	27	CRESCENT GSF STANZA - ET	06112	2006
221	MSS180257 88682687	MOSS XF 18257	2018	5.74										-115	-10.0	-0.07	-5.1	-0.01	3.0	-4.4	97	13		12071	2012
222	MSS190035 88679691	MOSS 19035	2019	7.70										-20	-13.3	-0.21	-5.1	-0.07	2.9	-8.1	106	38	SHAN-MAR ARCHER KNOCK-OUT-ET	MSS170089	2017
223	MSS160127 85448884	MOSS XF 16127	2016	5.71										-72	-6.0	-0.05	-5.2	-0.04	7.3	-1.3	79	8		14106	2014
224	18221 92717313	18221	2018	5.74										-202	-10.2	0.00	-5.2	0.05	9.8	-0.1	99	5		11007	2011
225	19163 92718311	19163	2019	5.72										-100	-6.9	-0.04	-5.3	-0.03	6.5	0.8	95	5		13165	2013

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226	MSS190073 88680301	MOSS 19073	2019	5.90									-202	-3.3	0.12	-5.4	0.04	2.8	-9.0	99	38	STEINHAUERS SAMSON LEMONHEAD		15037	2015
227	MSS160224 84532530	MOSS 160224	2016	2.70							96	100	-276	-2.0	0.21	-5.5	0.09	-1.1	-9.3	98	38	DJ ZUMA - ET		12076	2012
228	MSS160078 83714295	MOSS 160078	2016	7.07							111	91	97	-4.8	-0.17	-5.5	-0.15	5.4	11.5	102	33	KAARMONA GALEAO - ET		12105	2012
229	MSS170090 85448629	MOSS XF 17090	2017	5.81							103	95	-263	-6.2	0.12	-5.5	0.08	4.0	-8.5	91	42			15025	2015
230	MSS160267 85449056	MOSS XF 16267	2016	5.71							94	99	-54	-11.3	-0.15	-5.7	-0.06	1.5	4.9	87	12			12012	2012
231	MSS190131 88680772	MOSS 19131	2019	7.55									-216	-11.2	0.00	-5.7	0.05	-3.9	-8.8	98	37	STEINHAUERS SAMSON LEMONHEAD		08143	2008
232	MSS180230 87726980	MOSS 18230	2018	7.85									-197	7.0	0.29	-5.7	0.03	5.4	-0.1	107	34	FARIA BROTHERS PROP JOE ET		11047	2011
233	MSS170105 86422847	MOSS 17105	2017	7.64							98	97	-10	-11.6	-0.19	-5.9	-0.09	1.8	4.7	93	56	DUTCH HOLLOW LEXICON-ET		10116	2010
234	MSS170145 86423258	MOSS 17145	2017	4.29									-344	12.2	0.53	-6.0	0.13	5.3	1.8	93	32	FARIA BROTHERS PROP JOE ET		14094	2014
235	MSS170044 86422250	MOSS 17044	2017	6.86							92	103	-89	-1.0	0.05	-6.0	-0.04	-3.3	0.9	103	53	GABYS VALENTINO ANTIDOTE ET		07067	2007
236	MSS170144 86422706	MOSS 17144	2017	5.56									-92	-7.2	-0.05	-6.0	-0.04	6.5	-0.6	101	34	GABYS VALENTINO ANTIDOTE ET		07129	2007
237	MSS160056 83715037	MOSS 160056	2016	7.62							103	93	-242	-13.5	-0.02	-6.2	0.05	16.0	-0.7	113	52	ALL LYNNS LOUIE VALENTINO-ET		12118	2012
238	15196 82672965	MOSS 15196	2015	1.49							98	100	-389	1.6	0.38	-6.3	0.15	10.3	-7.0	92	28	ARRIET NN DEGREE -ET		12018	2012
239	15116 81755142	MOSS 150116	2015	6.41							101	97	-129	-0.9	0.09	-6.3	-0.02	14.5	11.5	98	39	MAACK DAIRY ECLIPES-P-ET		08035	2008
240	18219 90658014	18219	2018	5.74									-85	-13.9	-0.16	-6.4	-0.05	12.9	6.5	103	9			15210	2015
241	MSS190002 88679790	MOSS 19002	2019	5.80									-181	-13.5	-0.07	-6.4	0.01	7.8	-5.2	105	37	SHAN-MAR ARCHER KNOCK-OUT-ET		MSS170107	2017
242	18233 91632745	18233	2018	5.74									-245	8.1	0.36	-6.4	0.05	4.6	-1.0	107	25	FARIA BROTHERS PROP JOE ET			
243	MSS180064 87119046	MOSS 18064	2018	7.49									-130	-10.3	-0.06	-6.5	-0.03	2.1	-11.4	93	34	STEINHAUERS SAMSON LEMONHEAD		12174	2012
244	MSS170150 86422540	MOSS 17150	2017	6.90									-280	5.4	0.34	-6.5	0.08	1.5	3.8	94	34	FARIA BROTHERS PROP JOE ET		11114	2011
245	19174 92718329	19174	2019	5.72									-163	-9.6	-0.02	-6.5	0.00	14.3	-12.0	102	24	SHAN-MAR ARCHER KNOCK-OUT-ET			
246	MSS190098 88680483	MOSS 19098	2019	7.49									-130	-10.3	-0.06	-6.5	-0.03	2.1	-11.5	99	34	STEINHAUERS SAMSON LEMONHEAD		12174	2012
247	19012 91632752	19012	2019	5.72									-163	-9.6	-0.02	-6.5	0.00	14.3	-12.6	101	24	SHAN-MAR ARCHER KNOCK-OUT-ET			
248	MSS170192 86422326	MOSS 17192	2017	7.86									120	-12.7	-0.32	-6.7	-0.19	8.3	-3.8	95	30	GABYS VALENTINO ANTIDOTE ET		12048	2012
249	18130 90657800	18130	2018	5.74									-165	-11.4	-0.05	-6.9	-0.01	1.6	1.2	98	13			12067	2012
250	MSS180227 87726964	MOSS XF 1 18227	2018	5.16									-259	-2.8	0.18	-6.9	0.05	6.5	-5.6	95	8	MOSS 15202		MSS160017	2016

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251	18210 90657883	18210	2018	5.74									-234	-0.8	0.19	-6.9	0.04	12.3	-4.9	97	13		08166	2008
252	14120 80586951	MOSS 140120	2014	1.30									-327	-6.3	0.19	-6.9	0.10	12.8	-8.1	95	31	ARRIET NN DEGREE -ET	04106	2004
253	MSS160235 85448843	MOSS XF 16235	2016	5.71							97	96	-134	-11.7	-0.09	-7.1	-0.03	0.7	0.7	101	44		07040	2007
254	18182 90657859	18182	2018	5.74									-202	-13.4	-0.06	-7.2	0.01	4.0	-3.0	95	14		10090	2010
255	MSS170206 86423068	MOSS 17206	2017	7.46									-275	3.9	0.31	-7.3	0.06	-1.6	8.9	107	34	FARIA BROTHERS PROP JOE ET	11173	2011
256	MSS190102 88680525	MOSS 19102	2019	8.56									-175	-9.6	-0.01	-7.4	-0.01	-4.0	-7.5	102	33	STEINHAUERS SAMSON LEMONHEAD	12055	2012
257	17219 89449045	17219	2017	5.81									-130	-14.8	-0.14	-7.4	-0.04	8.7	-2.7	92	9		ZARV12G7	2012
258	MSS170168 86422870	MOSS 17168	2017	5.79									-124	-9.1	-0.05	-7.5	-0.05	10.6	0.5	99	25	GABYS VALENTINO ANTIDOTE ET	11097	2011
259	18184 90657867	18184	2018	5.74									-187	-12.9	-0.06	-7.6	-0.01	1.8	-3.9	104	14		10115	2010
260	MSS170151 86422730	MOSS 17151	2017	6.22									-244	0.3	0.22	-7.6	0.03	6.2	4.8	102	31	FARIA BROTHERS PROP JOE ET	12033	2012
261	10085 71837256	MOSS 10085	2010	6.65							102	93	-241	-12.8	-0.01	-7.7	0.03	-1.8	-7.4	111	53	ALTAMONT MH FANTOM-ET	MSS0249	2002
262	MSS170190 86422979	MOSS 17190	2017	6.50									-164	-0.4	0.14	-7.7	-0.02	0.6	-1.9	108	32	FARIA BROTHERS PROP JOE ET	12133	2012
263	19178 92175017	19178	2019	5.72									-75	-15.6	-0.20	-7.7	-0.08	8.6	-4.1	103	9		12112	2012
264	MSS180138 87727087	MOSS 18138	2018	4.56									-217	-4.5	0.11	-7.8	0.01	10.1	2.9	100	14	MOSS 15202	MSS160236	2016
265	18267 90657917	18267	2018	5.74									-157	-10.5	-0.05	-7.8	-0.03	4.8	1.9	87	1		B0039	2010
266	MSS180286 88682620	MOSS XF 18286	2018	5.74									-120	-10.0	-0.07	-7.8	-0.05	7.7	-3.0	102	13		11193	2011
267	MSS180141 87727095	MOSS XF 1 18141	2018	5.10									-238	-6.5	0.10	-7.9	0.02	6.5	-3.4	99	10	MOSS 15202	MSS160255	2016
268	MSS190111 88680574	MOSS 19111	2019	4.64									-204	-13.5	-0.05	-7.9	0.00	-1.4	-7.9	102	36	STEINHAUERS SAMSON LEMONHEAD	10236	2010
269	12049 74879487	MOSS 12049	2012	6.68							98	96	-184	-8.2	0.02	-8.0	-0.02	-2.8	-1.5	96	53	AHLEM JACE EPIC - ET	06125	2006
270	12149 76869155	MOSS 12149	2012	9.47							95	97	-217	-14.4	-0.06	-8.4	0.00	29.5	3.8	93	33	GLYNTON JACINTO INKHUNZI-ET	10032	2010
271	MSS180272 88682752	MOSS XF 18272	2018	5.74									-201	-11.3	-0.02	-8.4	-0.01	11.3	1.9	95	12		13115	2013
272	MSS160226 84532548	MOSS 160226	2016	5.09							99	96	-262	-7.2	0.11	-8.6	0.03	3.4	-6.8	95	34	DJ ZUMA - ET	11093	2011
273	MSS190064 88680210	MOSS 19064	2019	7.72									-242	-15.8	-0.06	-8.8	0.01	1.1	-10.5	105	37	STEINHAUERS SAMSON LEMONHEAD	08141	2008
274	MSS180254 87727343	MOSS 18254	2018	5.80									-265	0.6	0.25	-8.9	0.02	-1.7	5.8	104	36	FARIA BROTHERS PROP JOE ET	12012	2012
275	15063 81754715	MOSS 150063	2015	3.39							86	106	-584	0.9	0.58	-8.9	0.26	17.9	2.2	95	51	DJ LIX - ET	10022	2010

Selection List

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Top 25% of the herd
Bottom 25% of the herd

Above breed average

Top 10% of the breed

Bottom 10% of the breed

M = MACE (International) breeding value

G = Genomically enhanced EBV

Animal					Selection Indices							Breeding Values										Pedigree			
	Farmnr Regno	Name	B Year	% In- brd	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	EBV Milk	EBV Bfat	EBV Bfat%	EBV Prot	EBV Prot%	EBV Som	EBV Calf Int	EBV Herdlife	B	Sire		Dam	Dam BYr
276	MSS170217 86422532	MOSS 17217	2017	5.98									-345	1.7	0.34	-9.0	0.08	1.9	1.6	107	32	FARIA BROTHERS PROP JOE ET		12069	2012
277	MSS190040 88679733	MOSS 19040	2019	6.26									-169	-15.0	-0.11	-9.0	-0.04	5.6	-6.6	102	35	SHAN-MAR ARCHER KNOCK-OUT-ET		MSS170079	2017
278	MSS180144 87727111	MOSS 18144	2018	2.79									-386	-2.4	0.31	-9.5	0.10	-5.1	-3.2	117	32	VJ HUZAR ET		MSS160212	2016
279	MSS160263 85448637	MOSS XF 16263	2016	5.71							98	96	-350	-8.0	0.17	-9.6	0.07	-2.3	-7.7	103	41			8041	2008
280	MSS180217 87726931	MOSS 18217	2018	7.07									-334	4.3	0.38	-9.6	0.06	4.6	0.7	107	34	FARIA BROTHERS PROP JOE ET		11045	2011
281	MSS170228 86422953	MOSS 17228	2017	6.78									-362	2.8	0.38	-9.6	0.08	1.1	1.1	113	38	FARIA BROTHERS PROP JOE ET		07111	2007
282	MSS170081 86422474	MOSS 17081	2017	5.93							99	94	-127	-14.2	-0.13	-9.7	-0.08	11.3	1.5	92	49	GABYS VALENTINO ANTIDOTE ET		11062	2011
283	14073 79771176	MOSS 140073	2014	1.93							107	94	-390	1.3	0.38	-9.7	0.10	5.3	-7.4	100	18	KLEINKAMMA MAURITZ 11054-ET		10207	2010
284	14130 83772848	MOSS XF 14130	2014	5.49									-255	-5.4	0.13	-9.8	0.00	19.0	-3.4	88	12			11148	2011
285	15287 82716044	MOSS 15287	2015	8.61							91	98	-33	-14.7	-0.22	-9.8	-0.14	24.5	4.4	112	34	GLYNTON JACINTO INKHUNZI-ET		06047	2006
286	15168 82672908	MOSS 15168	2015	1.68							102	93	-353	-11.5	0.12	-9.9	0.07	18.9	-9.0	91	26	ARRIET NN DEGREE -ET		12087	2012
287	MSS170226 86422805	MOSS 17226	2017	5.24									-148	-10.8	-0.06	-9.9	-0.07	15.8	0.8	90	26	GABYS VALENTINO ANTIDOTE ET		11037	2011
288	MSS170163 86423274	MOSS 17163	2017	6.84									-308	4.5	0.36	-10.0	0.03	1.1	-2.7	113	38	FARIA BROTHERS PROP JOE ET		08121	2008
289	15033 81754525	MOSS 150033	2015	8.35							103	93	-227	-9.4	0.04	-10.3	-0.02	-0.7	-3.4	106	38	DJ ZUMA - ET		06092	2006
290	15267 82715889	MOSS 15267	2015	7.72							94	96	-45	-16.1	-0.23	-10.4	-0.14	26.7	5.5	107	51	GLYNTON JACINTO INKHUNZI-ET		06026	2006
291	MSS170136 86423241	MOSS 17136	2017	6.91									-413	-1.4	0.36	-10.4	0.10	0.8	-0.8	96	39	FARIA BROTHERS PROP JOE ET		10090	2010
292	MSS170239 86422359	MOSS 17239	2017	6.96									-397	3.1	0.42	-10.6	0.08	-2.6	4.0	101	38	FARIA BROTHERS PROP JOE ET		10086	2010
293	15066 81754731	MOSS 150066	2015	5.84							94	100	-662	-2.7	0.60	-10.6	0.28	7.8	-1.2	94	54	DJ LIX - ET		11088	2011
294	14017 79770665	MOSS 140017	2014	3.91									-217	-9.3	0.03	-11.5	-0.05	5.2	0.3	97	38	TREE VALLEYS COUNTRY MILES		06019	2006
295	19279 92718634	19279	2019	7.44									-330	-17.1	0.00	-11.6	0.02	17.8	-5.5	105	36	SHAN-MAR ARCHER KNOCK-OUT-ET		13115	2013
296	MSS160217 84532472	MOSS 160217	2016	4.72							95	98	-368	-5.8	0.24	-11.7	0.05	5.0	-5.0	94	37	DJ ZUMA - ET		11162	2011
297	MSS170185 86422904	MOSS 17185	2017	5.08									-416	1.1	0.41	-11.8	0.08	7.4	1.8	99	38	FARIA BROTHERS PROP JOE ET		08171	2008
298	MSS180249 87727301	MOSS 18249	2018	5.08									-416	1.1	0.41	-11.8	0.08	7.4	0.3	100	38	FARIA BROTHERS PROP JOE ET		08171	2008
299	13114 78154994	MOSS 13114	2013	8.97							96	95	-279	-14.4	0.00	-12.2	-0.02	30.1	0.0	99	29	GLYNTON JACINTO INKHUNZI-ET		11044	2011
300	MSS170237 86422987	MOSS 17237	2017	6.26									-311	-15.0	0.02	-12.3	0.00	6.9	-2.2	101	17	FARIA BROTHERS BADGER		10046	2010

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M = MACE (International) breeding value

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Animal					Selection Indices								Breeding Values										Pedigree			
	Farmnr Regno	Name	B Year	% In- brd	SAI	CYI	FMI	Body	Udder	F&L	BWC	EFI	EBV Milk	EBV Bfat	EBV Bfat%	EBV Prot	EBV Prot%	EBV Som	EBV Calf Int	EBV Herdlife	B	Sire		Dam	Dam BYr	
301	15052 81754624	MOSS 150052	2015	3.57								96	96	-555	-7.1	0.40	-13.7	0.15	10.3	3.9	88	35	DJ LIX - ET		10124	2010
302	14074 79771184	MOSS 140074	2014	0.94								96	96	-384	-7.4	0.22	-14.1	0.02	27.7	-3.4	100	24	MARSDEN NN ELICIT - ET		04039	2004
303	MSS160232 84532688	MOSS 160232	2016	3.65								97	94	-448	-11.4	0.22	-14.9	0.05	-3.9	-7.0	109	38	DJ ZUMA - ET		10046	2010
304	12162 76869288	MOSS 12162	2012	6.16								97	89	-201	-29.1	-0.32	-16.3	-0.14	25.4	-8.3	110	38	CHASIN-RAINBOWS ACT RILEY-ET		06117	2006
305	12109 75683466	MOSS 12109	2012	3.01								95	89	-192	-31.6	-0.37	-17.7	-0.17	12.8	-9.4	106	38	CHASIN-RAINBOWS ACT RILEY-ET		MSS040051	2004
306	11031 73020216	MOSS 11031	2011	2.48								98	91	-560	-19.4	0.18	-18.0	0.07	18.1	-3.7	98	25	LUXMOORE DEREK EQUATOR-ET		07063	2007

Logix Conformation and Udder Traits : Bulls

Only sires of classified cows are indicated.

Bull Information								Selection Indices							Conformation Breeding Values										Udder Breeding Values										S.A. daughters/ herds	
Bull Name	SAI	Body	Udder	Feet & Legs	BWC	EFI	B	WH Wither Height	CW Chest Width	BD Body Depth	DS Dairy Strengt	RA Rump	TW Thurl Width	RLS RearLe gs	RLR RearLe gs	BS Bone Structu	FA Foot Angle	FUA ForeUdder	RUH RearUdder Height	RUW RearUdder Width	UC Udder Cleft	UD Udder Depth	FTP Front Teat	RTP Rear Teat	TL Teat Length	B A C E										
AHLEM JACE EPIC - ET	98	106	94	104	99	102	89	99	99	105	102	110	94	106	93	99	104	98	100	97	98	98	93	96	106	89	132	21								
AHLEM VALENT GAMGEE 21815- ET	106	112	110	103	108	111	86	111	111	106	108	109	108	98	104	101	99	106	107	108	116	102	107	105	103	86	117	14								
ALL LYNNS LOUIE VALENTINO-ET	103	110	110	98	105	102	99	106	106	103	105	103	107	100	107	99	99	104	110	108	106	100	105	103	91	99	1065	60								
ALTAMONT MH FANTOM-ET	98	99	97	106	101	88	96	104	104	99	99	115	89	106	99	104	100	102	94	95	97	106	98	102	111	96	446	44								
ARRIET NN DEGREE -ET	95	104	87	107	106	100	65	92	109	107	96	102	103	114	95	98	105	93	92	94	92	91	97	97	93	65	19	2								
CHASIN-RAINBOWS ACT RILEY-ET	98	92	105	100	98	88	96	99	99	94	97	99	94	95	102	93	106	102	100	103	108	105	101	102	102	96	454	45								
CRESCENT GSF STANZA - ET	94	109	91	84	101	107	69	89	110	111	101	100	96	117	85	103	85	98	104	103	91	89	86	95	103	69	26	1								
DJ LIX - ET	96	100	107	92	85	104	95	87	87	105	105	98	89	94	98	97	101	112	102	94	93	104	102	100	106	95	126	13								
DJ ZUMA - ET	102	89	102	100	92	101	99	90	90	95	95	99	96	100	103	97	102	103	104	98	96	105	98	99	91	99	1074	62								
DUTCH HOLLOW LEXICON-ET	104	103	105	104	99	107	94	98	98	103	101	99	99	100	102	102	99	106	107	106	100	102	99	100	100	94	293	19								
FREYDAN GOLDIE PRESELY ET	107	109	95	118	107	102	64	97	114	112	101	98	99	108	106	113	104	103	91	97	93	94	104	102	89	64	16	1								
GABYS VALENTINO ANTIDOTE ET	101	101	101	112	99	104	66	98	102	102	101	95	99	99	107	103	105	100	105	106	100	99	99	101	100	66	29	6								
GLYNTON JACINTO INKHUNZI-ET	86	86	88	92	87	103	78	80	95	93	92	101	83	102	98	91	101	93	91	91	95	97	93	97	95	78	56	3								
KAARMONA GALEAO - ET	95	115	94	107	102	103	91	103	103	112	109	102	102	113	110	107	95	85	111	105	106	88	93	100	102	91	70	9								
KLEINKAMMA MAURITZ 11054-ET	98	115	83	104	109	93	23	99	112	114	102	100	101	104	94	111	98	92	89	93	94	86	95	96	99	23	3	1								
LUXMOORE DEREK EQUATOR-ET	93	112	94	100	100	93	64	93	107	112	104	93	95	103	99	97	103	91	98	104	101	87	105	106	103	64	20	1								
MAACK DAIRY ECLIPES-P-ET	92	109	103	99	103	97	98	107	107	103	108	98	108	103	101	98	100	93	107	108	109	94	100	101	104	98	887	64								
MARSDEN NN ELICIT - ET	96	100	92	106	99	106	67	87	108	106	97	99	92	114	83	98	106	103	96	95	94	97	96	94	120	67	24	1								
SCHOONGEZICHT 08003 SNOW LINDT	104	110	101	105	101	105	95	105	101	106	107	103	101	98	103	103	100	98	101	103	103	96	104	102	108	95	335	27								

Logix Conformation and Udder Breeding Values : Cows

Only classified cows are indicated

Cow Information		Selection Indices					Conformation Breeding Values										Udder Breeding Values								
Farmnr	Cow Name	SAINET	Body	Udder	Feet & Legs	BWC	EFI	WH Wither Height	CW Chest Width	BD Body Depth	DS Dairy Strengt	RA Rump Angle	TW Thurl Width	RLS Rear Legs	RLR Rear Legs	BS Bone Structur	FA Foot Angle	FUA ForeUdder	RUH Rear Udder	RUW Rear Udder	UC Udder Cleft	UD Udder Depth	FTP Front Teat	RTP Rear Teat	TL Teat Length
10085	MOSS 10085					102	93	99	103	95	92	107	89	105	99	102	102	97	91	92	93	103	94	97	99
10228	MOSS 10228					97	102	87	104	101	94	96	89	116	89	97	85	90	101	98	99	92	81	90	104
11031	MOSS 11031					98	91	96	98	103	99	103	95	103	95	95	101	91	98	98	102	92	94	96	104
12049	MOSS 12049					98	96	94	100	102	97	104	94	105	97	99	100	95	98	96	95	96	92	94	100
12109	MOSS 12109					95	89	86	98	95	87	98	82	102	93	94	99	96	91	91	100	99	90	95	100
12149	MOSS 12149					95	97	90	97	98	94	106	90	111	97	98	95	84	86	92	96	88	96	99	93
12162	MOSS 12162					97	89	93	101	99	96	101	91	103	101	98	103	96	96	96	99	98	96	100	97
13114	MOSS 13114					96	95	87	101	94	89	100	88	101	100	100	104	94	86	89	97	100	100	103	93
13152	MOSS 13152					107	96	100	110	105	99	101	99	99	92	106	107	94	91	95	86	94	93	92	104
14058	MOSS 140058					91	102	85	96	97	95	102	89	106	94	93	96	90	90	92	92	93	91	93	94
14073	MOSS 140073					107	94	99	110	111	101	99	99	103	93	107	99	94	95	96	93	90	89	91	103
14074	MOSS 140074					96	96	90	101	99	94	104	86	99	92	96	107	89	93	92	93	97	87	91	116
14182	MOSS 140182					103	101	100	106	105	103	98	103	109	105	105	97	89	103	104	107	90	101	107	96
15033	MOSS 150033					103	93	98	106	104	97	103	93	108	100	104	102	95	103	98	95	97	87	93	101
15052	MOSS 150052					96	96	89	102	102	98	95	95	97	98	100	99	99	96	94	99	98	98	99	101
15063	MOSS 150063					86	106	90	91	101	107	101	95	92	100	89	102	100	104	99	101	99	99	96	110
15066	MOSS 150066					94	100	90	103	101	101	95	94	98	99	98	102	105	100	97	94	101	98	99	97
15096	MOSS 150096					99	100	97	102	102	101	99	99	103	99	99	99	91	100	101	104	94	96	99	104
15098	MOSS 150098					99	109	103	98	105	105	107	98	100	104	101	100	99	100	99	104	98	101	101	103
15107	MOSS 150107					107	101	108	104	103	99	105	99	96	103	105	108	100	98	98	101	103	96	97	107
15108	MOSS 150108					100	101	99	98	97	96	100	97	98	102	100	103	95	94	96	98	99	100	100	98
15116	MOSS 150116					101	97	104	102	105	106	101	105	102	104	101	103	93	106	104	108	95	97	100	103
15119	MOSS 150119					102	107	104	104	111	107	104	100	101	103	105	97	101	104	103	106	96	101	102	106
15123	MOSS 15123					100	105	98	101	109	104	106	97	104	102	103	95	100	101	103	108	94	105	108	100
15128	MOSS 15128					100	102	95	105	101	98	97	98	100	99	102	99	105	102	101	98	102	96	98	98
15133	MOSS 15133					98	108	99	96	99	100	105	99	98	103	98	102	97	97	100	106	99	101	101	99
15139	MOSS 15139					107	101	108	104	106	104	99	107	100	102	105	97	99	100	103	109	96	101	101	101
15147	MOSS 15147					101	107	105	100	105	107	103	104	99	103	100	99	97	104	104	111	96	98	99	104
15148	MOSS 15148					97	103	98	100	102	103	101	98	101	101	98	98	99	108	106	107	99	99	102	109
15168	MOSS 15168					102	93	99	103	103	99	104	99	103	100	103	104	93	92	95	93	94	100	100	92
15175	MOSS XF 15175					101	96	100	100	97	94	105	89	103	100	102	100	96	93	94	100	102	96	100	107
15196	MOSS 15196					98	100	89	100	97	92	100	93	106	92	96	101	92	95	93	93	95	88	91	96

Logix Conformation and Udder Breeding Values : Cows

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Cow Information		Selection Indices					Conformation Breeding Values								Udder Breeding Values										
Farmnr	Cow Name	SAINET	Body	Udder	Feet & Legs	BWC	EFI	WH	CW	BD	DS	RA	TW	RLS	RLR	BS	FA	FUA	RUH	RUW	UC	UD	FTP	RTP	TL
								Wither Height	Chest Width	Body Depth	Dairy Strengt	Rump Angle	Thurl Width	Rear Legs	Rear Legs	Bone Structur	Foot Angle	ForeUdder	Rear Udder	Rear Udder	Udder Cleft	Udder Depth	Front Teat	Rear Teat	Teat Length
15221	MOSS 15221					99	105	102	100	103	104	103	99	99	105	100	100	102	102	102	108	101	101	102	99
15227	MOSS 15227					103	98	106	99	102	102	102	102	97	104	101	99	101	101	103	110	101	102	102	104
15234	MOSS 15234					95	106	96	94	95	96	104	94	101	103	96	96	98	95	96	107	102	101	102	98
15241	MOSS 15241					105	98	103	106	105	102	98	104	102	101	105	100	94	100	102	102	94	100	102	101
15243	MOSS 15243					103	105	103	103	105	102	106	97	103	103	104	99	99	102	101	105	99	95	98	105
15245	MOSS 15245					102	102	108	97	99	104	104	109	101	106	100	98	100	107	108	111	101	104	104	98
15260	MOSS 15260					99	104	103	97	103	105	107	101	99	100	97	100	102	104	103	110	101	98	98	105
15264	MOSS 15264					103	104	105	102	107	106	102	102	101	99	103	95	102	103	104	106	98	99	99	107
15267	MOSS 15267					94	96	88	96	99	94	106	89	108	95	96	98	91	92	94	90	93	96	98	95
15270	MOSS 15270					101	105	97	102	109	103	102	101	104	98	103	92	98	100	104	106	91	100	102	98
15287	MOSS 15287					91	98	82	99	96	90	101	82	104	93	97	97	95	87	85	88	99	90	93	101
15297	MOSS 15297					100	98	95	106	105	101	99	95	103	99	104	98	95	95	97	94	93	95	97	99
MSS160009	MOSS 160009					99	106	103	96	103	104	107	102	100	105	98	102	100	101	102	106	98	103	102	95
MSS160018	MOSS 160018					105	99	104	105	108	104	102	103	101	106	108	98	98	99	102	109	95	101	103	98
MSS160023	MOSS 160023					104	106	100	106	110	104	102	100	103	100	106	95	100	97	102	103	92	100	102	97
MSS160028	MOSS 160028					101	105	101	100	100	99	104	98	102	104	101	101	99	99	100	106	101	97	99	98
MSS160038	MOSS 160038					96	105	93	100	102	102	98	97	103	100	99	97	98	104	102	98	97	96	98	102
MSS160056	MOSS 160056					103	93	102	99	104	98	101	97	98	102	104	103	100	92	94	94	97	104	101	93
MSS160078	MOSS 160078					111	91	106	112	113	104	100	102	106	109	116	100	93	101	102	104	90	100	105	98
MSS160100	MOSS 160100					95	105	100	94	94	102	100	104	98	105	94	103	99	103	102	103	103	100	99	93
MSS160109	MOSS 160109					105	98	100	105	104	99	93	103	99	106	105	103	96	104	106	102	95	97	99	95
MSS160116	MOSS 160116					99	103	98	99	95	96	99	97	101	100	99	99	96	101	101	97	101	93	95	104
MSS160131	MOSS 160131					101	102	97	106	107	103	100	98	98	96	103	100	100	98	99	98	96	99	99	107
MSS160162	MOSS 160162					107	97	102	108	108	101	101	100	101	105	110	104	90	93	100	98	90	99	101	97
MSS160166	MOSS 160166					98	105	102	98	107	106	108	99	99	101	101	102	96	100	100	100	96	100	100	108
MSS160171	MOSS 160171					101	97	101	103	105	102	104	94	98	95	101	101	92	95	97	103	95	94	96	117
MSS160174	MOSS 160174					99	103	102	99	101	103	103	102	101	105	100	103	88	98	104	104	92	103	104	100
MSS160182	MOSS 160182					99	104	98	102	101	101	100	101	102	102	98	99	96	105	107	107	97	98	102	101
MSS160185	MOSS 160185					101	104	101	99	101	99	99	97	99	102	100	101	94	101	101	102	97	98	98	107
MSS160187	MOSS 160187					103	103	103	107	108	107	102	103	99	100	105	100	100	105	106	102	97	96	97	108
MSS160188	MOSS 160188					101	101	100	104	105	103	103	101	102	102	104	99	102	101	103	98	97	100	101	97
MSS160190	MOSS 160190					100	98	98	103	100	98	102	93	100	101	103	101	104	95	96	95	103	99	100	99
MSS160196	MOSS 160196					102	101	98	106	107	101	103	91	103	97	104	98	99	97	96	95	97	93	95	109

Logix Conformation and Udder Breeding Values : Cows

Only classified cows are indicated

Cow Information		Selection Indices					Conformation Breeding Values								Udder Breeding Values										
Farmnr	Cow Name	SAINET	Body	Udder	Feet & Legs	BWC	EFI	WH	CW	BD	DS	RA	TW	RLS	RLR	BS	FA	FUA	RUH	RUW	UC	UD	FTP	RTP	TL
								Wither Height	Chest Width	Body Depth	Dairy Strengt	Rump Angle	Thurl Width	Rear Legs	Rear Legs	Bone Structur	Foot Angle	ForeUdder	Rear Udder	Rear Udder	Udder Cleft	Udder Depth	Front Teat	Rear Teat	Teat Length
MSS160200	MOSS 160200					92	102	93	90	97	99	103	97	101	100	93	99	99	105	101	97	100	98	98	100
MSS160204	MOSS 160204					93	102	92	98	96	100	100	95	101	103	96	101	101	104	103	99	103	99	101	96
MSS160206	MOSS 160206					104	96	102	103	103	98	109	94	106	105	105	106	100	98	96	95	100	97	100	93
MSS160209	MOSS 160209					101	102	98	103	103	100	99	100	103	103	104	98	97	97	100	99	95	101	102	93
MSS160211	MOSS 160211					103	98	102	103	99	99	101	103	105	104	104	98	99	101	103	101	100	101	103	92
MSS160213	MOSS 160213					96	102	101	95	101	104	105	99	98	97	94	101	100	106	103	102	101	93	92	111
MSS160217	MOSS 160217					95	98	92	97	100	98	101	97	106	103	98	99	94	101	99	96	95	97	99	88
MSS160218	MOSS 160218					102	97	103	96	98	96	93	100	100	99	97	98	94	105	101	104	99	90	90	105
MSS160222	MOSS 160222					90	108	73	104	97	90	80	86	97	97	97	95	102	97	96	93	98	93	97	93
MSS160224	MOSS 160224					96	100	92	101	105	102	102	97	105	96	98	97	99	104	99	97	96	93	95	102
MSS160226	MOSS 160226					99	96	91	103	102	95	98	91	104	95	99	100	96	100	96	96	98	90	94	104
MSS160230	MOSS 160230					101	97	107	96	103	106	104	108	99	105	100	99	95	101	104	104	95	101	99	98
MSS160232	MOSS 160232					97	94	95	94	91	92	96	98	101	102	94	102	92	104	101	102	102	90	93	99
MSS160235	MOSS XF 16235					97	96	97	98	96	97	105	95	105	104	101	100	89	100	100	100	98	96	100	104
MSS160253	MOSS XF 16253					101	98	97	101	99	97	98	100	104	107	106	99	90	99	102	99	95	102	105	93
MSS160263	MOSS XF 16263					98	96	94	99	98	95	104	91	106	103	102	99	91	95	94	93	97	92	95	96
MSS160267	MOSS XF 16267					94	99	95	94	97	101	105	103	101	104	99	99	99	100	99	99	101	102	101	94
MSS160270	MOSS XF 16270					98	99	98	98	101	101	106	100	101	103	103	102	101	97	95	95	101	106	104	93
MSS170002	MOSS 17002					104	102	101	104	106	102	97	103	100	103	108	99	104	103	104	94	98	110	109	97
MSS170008	MOSS 17008					103	102	100	104	98	98	101	103	100	104	104	106	88	90	97	96	94	102	102	93
MSS170015	MOSS 17015					103	95	99	104	103	99	96	98	99	105	104	103	100	101	104	100	98	102	104	96
MSS170016	MOSS 17016					105	100	101	107	107	102	103	101	97	99	107	104	102	96	99	99	98	105	104	102
MSS170019	MOSS XF 17019					98	99	95	100	98	97	103	97	100	104	105	103	105	96	95	90	104	104	103	88
MSS170022	MOSS 17022					105	94	100	108	106	99	102	94	106	102	106	103	88	100	100	97	92	91	96	103
MSS170024	MOSS 17024					104	101	99	107	106	100	100	100	103	105	110	102	98	88	93	90	94	107	106	84
MSS170025	MOSS 17025					105	100	98	106	102	96	101	97	102	104	108	103	94	85	90	96	94	105	106	87
MSS170027	MOSS 17027					106	97	101	107	98	95	96	97	99	96	101	102	89	102	104	106	98	87	92	120
MSS170030	MOSS 17030					99	96	90	104	109	99	98	95	109	96	103	91	94	94	98	98	86	100	103	92
MSS170031	MOSS 17031					104	98	102	105	102	101	84	104	92	104	104	101	93	101	104	103	95	99	98	107
MSS170044	MOSS 17044					92	103	85	96	99	95	97	91	101	99	96	98	102	101	96	93	99	99	100	94
MSS170048	MOSS 17048					108	101	110	106	108	107	102	112	100	103	108	102	98	101	106	102	94	113	111	98
MSS170050	MOSS 17050					101	100	93	110	106	99	102	92	102	100	108	103	102	94	94	90	99	96	99	97
MSS170066	MOSS 17066					104	100	101	102	103	99	100	101	103	101	104	98	95	95	100	100	94	105	105	95

Logix Conformation and Udder Breeding Values : Cows

Only classified cows are indicated

Cow Information		Selection Indices					Conformation Breeding Values										Udder Breeding Values								
Farmnr	Cow Name	SAINET	Body	Udder	Feet & Legs	BWC	EFI	WH Wither Height	CW Chest Width	BD Body Depth	DS Dairy Strengt	RA Rump Angle	TW Thurl Width	RLS Rear Legs	RLR Rear Legs	BS Bone Structur	FA Foot Angle	FUA ForeUdder	RUH Rear Udder	RUW Rear Udder	UC Udder Cleft	UD Udder Depth	FTP Front Teat	RTP Rear Teat	TL Teat Length
MSS170068	MOSS XF 17068					95	100	99	92	95	100	105	98	100	102	96	101	93	100	100	101	99	101	101	104
MSS170073	MOSS 17073					101	99	98	104	103	100	97	96	100	102	102	103	95	102	101	100	96	96	99	103
MSS170081	MOSS 17081					99	94	98	103	107	104	98	98	102	100	101	101	91	111	110	102	91	97	101	113
MSS170090	MOSS XF 17090					103	95	99	101	97	93	105	94	105	100	105	101	90	95	97	101	98	106	111	109
MSS170099	MOSS 17099					102	102	100	104	102	99	103	93	97	97	102	105	101	99	96	96	103	94	95	114
MSS170105	MOSS 17105					98	97	91	104	104	98	100	90	103	97	102	96	106	101	99	93	101	94	97	101
MSS170108	MOSS 17108					98	106	92	105	103	99	98	94	107	98	102	95	99	101	99	93	97	92	96	96
MSS170109	MOSS 17109					102	105	97	104	99	96	95	100	102	101	102	99	97	100	101	102	98	98	101	97
MSS170110	MOSS 17110					100	95	95	105	103	99	99	92	101	94	101	96	106	104	101	98	102	92	95	109
MSS170124	MOSS 17124					99	101	97	103	101	99	101	96	103	104	102	101	97	99	100	99	98	98	101	96
MSS170125	MOSS 17125					98	102	91	106	103	99	96	96	103	100	103	96	99	99	100	96	96	96	99	94
MSS170126	MOSS 17126					103	103	101	105	103	102	97	101	100	102	102	103	92	101	102	102	94	95	97	103
MSS170127	MOSS 17127					94	103	90	96	98	96	99	95	104	103	97	98	94	100	99	99	96	95	98	92
MSS170128	MOSS 17128					93	102	87	98	96	94	99	89	104	97	95	98	102	100	96	97	102	96	100	95
Average								97	101	102	99	101	97	102	101	101	100	97	99	99	100	97	98	99	100

Herd : Extreme Cows per Trait

Top Cows

Breeding Values														Selection Indices											
Milk		Butterfat		Butterfat%		Protein		Protein%		Somatics		Calf Interval		Herdlife		SAINET		CYI		FMI		BWC		EFI	
Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind
15147	623	MSS180234	23.0	15066	0.60	15098	12.5	15066	0.28	MSS160109	-14.5	19012	-12.6	MSS180144	117										
15245	618	MSS160023	18.1	15063	0.58	15119	12.5	15063	0.26	MSS170019	-10.0	19174	-12.0	MSS180086	116										
15243	541	MSS180218	17.2	MSS170145	0.53	15147	11.0	MSS180242	0.17	MSS160100	-9.2	MSS190098	-11.5	MSS170110	114										
15119	540	15147	17.2	MSS180242	0.46	MSS190010	10.5	15196	0.15	15260	-8.8	MSS180064	-11.4	MSS160056	113										
15098	540	15098	16.5	MSS170239	0.42	15107	10.0	15052	0.15	MSS160018	-7.6	MSS190003	-10.6	MSS170163	113										
15131	516	15119	16.5	MSS170229	0.42	15264	9.9	MSS170145	0.13	MSS190082	-5.8	MSS190064	-10.5	MSS170228	113										
15133	498	15243	16.4	MSS170185	0.41	MSS160023	9.7	MSS170229	0.13	MSS190042	-5.2	18170	-10.2	15287	112										
15234	497	15133	15.9	MSS180249	0.41	15133	9.6	MSS190046	0.12	MSS180144	-5.1	MSS190110	-9.9	MSS160204	111										
15107	484	MSS160009	14.7	15052	0.40	MSS170109	9.6	MSS170048	0.11	MSS180234	-5.0	19289	-9.9	MSS170214	111										
MSS170110	483	MSS170109	13.0	MSS170228	0.38	MSS170002	9.4	14073	0.10	MSS160116	-4.9	MSS190013	-9.9	10085	111										

Bottom Cows

Breeding Values												Selection Indices													
Milk		Butterfat		Butterfat%		Protein		Protein%		Somatics		Calf Interval		Herdlife		SAINET		CYI		FMI		BWC		EFI	
Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind
15066	-662	12109	-31.6	MSS170110	-0.66	11031	-18.0	11031	-18.00	13114	30.1	15139	23.3	15175	66										
15063	-584	12162	-29.1	MSS170015	-0.41	12109	-17.7	12109	-17.70	12149	29.5	15147	20.5	19063	69										
11031	-560	11031	-19.4	MSS160206	-0.41	12162	-16.3	12162	-16.30	15173	28.7	15131	19.7	MSS170253	70										
15052	-555	MSS170110	-17.3	12109	-0.37	MSS160232	-14.9	MSS160232	-14.90	14074	27.7	15119	18.8	MSS 17043	76										
MSS160232	-448	19279	-17.1	MSS160162	-0.37	14074	-14.1	14074	-14.10	MSS 17034	27.6	MSS160028	17.6	MSS 17034	76										
MSS180249	-416	15267	-16.1	15245	-0.36	15052	-13.7	15052	-13.70	15267	26.7	15221	17.6	MSS170068	77										
MSS170185	-416	MSS190064	-15.8	MSS160188	-0.35	MSS170237	-12.3	MSS170237	-12.30	MSS190137	26.3	15123	17.4	MSS170199	78										
MSS170136	-413	19178	-15.6	MSS160230	-0.34	13114	-12.2	13114	-12.20	MSS 17043	25.8	15098	15.7	MSS190109	79										
MSS170239	-397	MSS170237	-15.0	MSS160171	-0.33	MSS180249	-11.8	MSS180249	-11.80	12162	25.4	15133	15.0	MSS160127	79										
14073	-390	MSS170030	-14.9	MSS170068	-0.33	MSS170185	-11.8	MSS170185	-11.80	15287	24.5	14182	14.5	MSS190137	79										

Herd : Extreme Heifers per Trait

Top Heifers

Breeding Values														Selection Indices											
Milk		Butterfat		Butterfat %		Protein		Protein %		Somatics		Calf Interval		Herdlife		SAINET		CYI		FMI		BWC		EFI	
Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind
MSS190139	170	MSS180232	22.2	MSS180232	0.27	MSS190083	4.7	MSS180273	0.07	MSS190140	-7.8	MSS190009	-13.0	MSS190009	110										
MSS180117	155	MSS190050	9.9	MSS180227	0.18	MSS180232	3.5	MSS180227	0.05	MSS180232	-6.7	MSS190073	-9.0	MSS190035	106										
MSS190083	118	MSS190139	2.4	MSS180273	0.16	MSS190139	2.9	MSS190073	0.04	MSS190106	-6.2	MSS190035	-8.1	MSS180232	102										
MSS180232	90	MSS190140	2.0	MSS190050	0.13	MSS190050	1.8	MSS190023	0.03	MSS180117	-2.8	MSS190123	-7.2	MSS190040	102										
MSS190106	84	MSS180117	1.1	MSS190073	0.12	MSS190123	0.3	MSS190123	0.03	MSS190009	-1.2	MSS190040	-6.6	MSS180117	102										
MSS190060	70	MSS180273	0.9	MSS190123	0.01	MSS190140	0.1	MSS190050	0.02	MSS190139	0.3	MSS180227	-5.6	MSS190140	100										
MSS190140	55	MSS190083	-0.5	MSS190023	0.00	MSS190106	-0.1	MSS180232	0.00	MSS190050	1.9	MSS190106	-5.5	MSS180273	100										
MSS190050	22	MSS190123	-1.1	MSS190140	-0.02	MSS190060	-0.6	MSS190083	0.00	MSS190060	2.0	MSS180273	-3.3	MSS190073	99										
MSS190009	2	MSS190106	-1.6	MSS190139	-0.11	MSS180117	-0.9	MSS190140	-0.03	MSS190073	2.8	MSS190060	-1.1	MSS190060	99										
MSS190035	-20	MSS180227	-2.8	MSS190040	-0.11	MSS190023	-2.2	MSS190040	-0.04	MSS190035	2.9	MSS190050	1.1	MSS190139	97										

Bottom Heifers

Breeding Values														Selection Indices											
Milk		Butterfat		Butterfat %		Protein		Protein %		Somatics		Calf Interval		Herdlife		SAINET		CYI		FMI		BWC		EFI	
Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	EBV	Farmnr	Ind	Herdnr	Ind	Farmnr	Ind	Farmnr	Ind	Farmnr	Ind
MSS180227	-259	MSS190040	-15.0	MSS190035	-0.21	MSS190040	-9.0	MSS180227	0.05	MSS190083	13.6	MSS190139	13.0	MSS190023	77										
MSS190073	-202	MSS190035	-13.3	MSS190009	-0.19	MSS180227	-6.9	MSS190073	0.04	MSS180273	12.3	MSS180232	10.8	MSS190083	80										
MSS180273	-176	MSS190009	-11.1	MSS190060	-0.12	MSS190073	-5.4	MSS180273	0.07	MSS190123	9.1	MSS190083	8.8	MSS180227	95										
MSS190040	-169	MSS190023	-5.5	MSS180117	-0.12	MSS190035	-5.1	MSS190040	-0.04	MSS190023	8.8	MSS190140	5.4	MSS190106	95										
MSS190023	-110	MSS190073	-3.3	MSS190083	-0.12	MSS190009	-3.2	MSS190023	0.03	MSS180227	6.5	MSS180117	3.3	MSS190123	97										
MSS190123	-42	MSS190060	-3.0	MSS190040	-0.11	MSS180273	-2.7	MSS190123	0.03	MSS190040	5.6	MSS190023	2.7	MSS190139	97										
MSS190035	-20	MSS180227	-2.8	MSS190106	-0.11	MSS190023	-2.2	MSS190035	-0.07	MSS190035	2.9	MSS190050	1.1	MSS190050	97										
MSS190009	2	MSS190106	-1.6	MSS190139	-0.11	MSS180117	-0.9	MSS190009	-0.05	MSS190073	2.8	MSS190060	-1.1	MSS190073	99										
MSS190050	22	MSS190123	-1.1	MSS190140	-0.02	MSS190060	-0.6	MSS190050	0.02	MSS190060	2.0	MSS180273	-3.3	MSS190060	99										
MSS190140	55	MSS190083	-0.5	MSS190023	0.00	MSS190106	-0.1	MSS190140	-0.03	MSS190050	1.9	MSS190106	-5.5	MSS190140	100										

Single Gene Traits

0 = Carries no copy of the gene 1 = Carries one copy of the gene 2 = Carries 2 copies of the gene Empty Field = No information available

Farmersnr Regno	Name Birth Date	Breed Fraction (%)	% Homozy- gosity	ABCG2	Casein		Beta Lacto- Globulin	DGAT1	Yellow Milk Fat	Horns / Polled	BLAD	DUMPS	Mulefoot	JH1
					Beta	Kappa								

