

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

H & E BEYERS TRUST

Veilingsdatum / Auction Date:
10 February 2022

Data soos op / Data as on:
26 January 2022



SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



ANIMAL AND PEDIGREE INFORMATION

LOT 1 1 **THE RED CATTLE FARM** 2

3

4 **ABC 150029** 5 2015-02-03 6 SP

10

Parentage Sire Dam

DNA ✓

Genomic ✓

12 2 CO-OWNER(S)
USED IN HERD

7 DEF 100066 P

8 DEF 050022

9 GHI 070076 HH(c)
AGE/CALV. 14/10
AVG. Wt/CALV. 92/10
ICP 395

11

JKL 000077 P

13 ABC 080011
AGE/CALV. 13/9
AVG. Wt/CALV. 105/9
ICP 417

MNO 030002
AGE/CALV. 19/10
AVG. Wt/CALV. 109/10
ICP 407

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
- Number of owners/co-owners/users/semen-users - if more than 1 user
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number Weaned
 - Intercalving Period

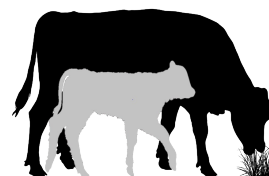
MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109	98	111	99	101	98	103
1	2	3	4	5	6	7

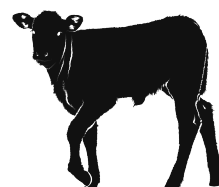


5 L♀ GIX Cow Value

Selection of:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



2 L♀ GIX Weaner Calf Value

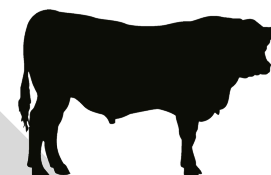
Selection of:

- Heavier weaning weights,
- with more milk,
- but restricted birth weight



7 L♀ GIX Carcass Value

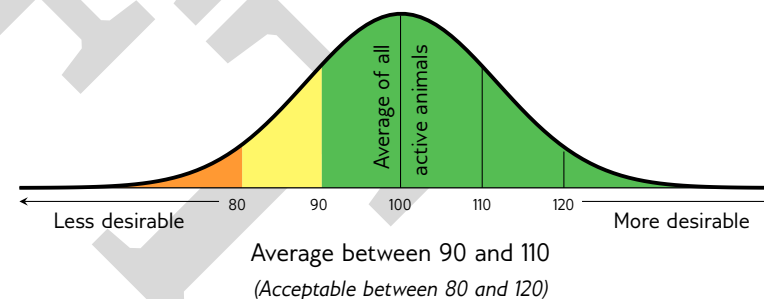
Selection for higher meat yield on carcass



6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

INTERPRETATION OF BREEDING VALUE INDICES



EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits				Description/Measurement	Goal	General Guidelines					
						<80	<90	90-110	>110	>120	
Selection Values	5	Cow Value	CV	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit	
	1	Calving Ease Value	CEV	Risk for calving problems (calf too heavy) vs calf too small	Average	Risk				Small	
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy Calf	Light				Heavy	
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Few				Many	
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low maintenance	High			*	Low	
	3	Fertility Value	FertV	Fertility and retention of cows and heifers	Fertile cows	Low				High	
	2	Weaner Calf Value	WnCV	Combination of calf's weight and cow's milk	Heavy weaner calves	Light				Heavy	
	6	Growth Value	GV	Efficient growth on veld and in feedlot (R-value)	Profitable growth	Loss				Profit	
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More muscle on the carcass	Few				Many	
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Protifable animals	Low				High		
Cow & Heifer	8	Birth Weight Direct	BD	Birth weight (Calf's genetic ability)	Average birth weight	Heavy				Light	
		Birth Weight Maternal	BM	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light	
	9	Weaning Weight Direct	WD	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy	
	10	Weaning Weight Maternal	WM	Weaning weight (Cow's genetic ability)	Good mothers	Small				Big	
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Cow weight	Light		*	*	Heavy	
		Cow-Calf Birth	CCB	EBV Birth Direct / EBV Mature Cow weight	Average	Low				High	
		Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	Heavy	Low				High	
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Unfert.				Fertile	
	13	Cow Fertility	CfE	First 3 inter-calving periods (ICPs)	Fertile cows	Unfert.				Fertile	
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Unfert.				Fertile	
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Weak				Good	
Growth & Frame	15	Post-Wean Weight	PWn	12- and 18 month weights	Good post-wean growth	Low				*	High
	16	Average Daily Gain	ADG	Average daily gain	Good growth	Weak					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Weak					Good
		Final Test Weight	FW	Final weight in the growth test	Heavy carcass	Light				*	Heavy
	19	Height	H	Shoulder / Hip height in growth test	Average height	Short					Tall
	20	Length	L	Length in growth test	Longer for more muscle	Short					Long
	24	Length-Height Ratio	LH	EBV Length / EBV Height	Longer rather than tall	<1					>1
Carcass	21	Eye Muscle Area	EMA	RTU measured eye muscle area	More muscle	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Tender meat	Few					Many
		Dressing Percentage	D%	Carcass weight / Live weight	High dressing percentage	Low					High

* Determined by own selection goal

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the previous page. These genetic building blocks are indicated in the catalogue by their Breeding Value Indices.

- Wean, 365D, 540D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

Carcass
Value
124

HEB 000324
AGE/CALV. 21/5
AVG. WI/CALV. 104/5

Q204X	1
NT821	0
F94L	0

REMARKS:

Carcass
Value
126

HEB 010042
AGE/CALV. 20/7
AVG. WJ/CALV. 101/6

Q204X	0
NT821	0
F94L	0

REMARKS:

HEB 040500
AGE/CALV. 17/8

HEB 040500
AGE/CALV. 17/8

Q204X	0
NT821	0
F94L	0

REMARKS:

BULLE

LOT 4

H & E BEYERS TRUST

HEB 190086
2019-04-05
SP

Ouerskap Vaar Moer

DNS

Genomies



HEB 100312
OUD/KALW. 11/6
GEM. SI/KALW. 96/6
TKP 405

JFE 100038

NFS 080011
OUD/KALW. 13/11
GEM. SI/KALW. 101/11
TKP 386

AEJ 030141

HEB 040029
OUD/KALW. 17/7
GEM. SI/KALW. 100/7
TKP 431

CEF 050392

FAN 050048
OUD/KALW. 16/3
GEM. SI/KALW. 110/3

PER 040055

NFS 040123
OUD/KALW. 17/5
GEM. SI/KALW. 96/5

BHE 990066

AEJ 920008
OUD/KALW. 29/9
GEM. SI/KALW. 110/8

FCT 990027

HEB 950180
OUD/KALW. 26/8
GEM. SI/KALW. 104/8

Geboortegemak Waarde 98	Speenkalf Waarde 98	Vrugbaarheids- waarde 94	Onderhouds- waarde 103	Koeiwaarde 93	Groei- waarde 106	Karkas- waarde 103
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	104	87	117	102	81	110	104	109	108	96	96	100	98	84	112

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	-	-	95	-	366	1.20

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 5

H & E BEYERS TRUST

WAT 180427
2018-11-19
SP

Ouerskap Vaar Moer

DNS ✓

Genomies



WAT 150212
OUD/KALW. 6/4
GEM. SI/KALW. 98/4
TKP 398

OB 110104

WAT 050024
OUD/KALW. 12/10
GEM. SI/KALW. 101/9
TKP 405

WAT 120140

WAT 090384
OUD/KALW. 12/10
GEM. SI/KALW. 110/8
TKP 369

OB 080028

OB 070291
OUD/KALW. 14/5
GEM. SI/KALW. 100/4

WAT 030022

WAT 020052
OUD/KALW. 19/4
GEM. SI/KALW. 105/4

WAT 090083

WAT 080169
OUD/KALW. 6/3
GEM. SI/KALW. 115/3

WAT 030022

WAT 060166
OUD/KALW. 15/8
GEM. SI/KALW. 98/7

Geboortegemak Waarde 112	Speenkalf Waarde 100	Vrugbaarheids- waarde 106	Onderhouds- waarde 92	Koeiwaarde 108	Groei- waarde 118	Karkas- waarde 110
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
116	94	115	128	102	104	107	100	120	114	105	115	104	111	95	89

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	113	-	352	1.18

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 6

H & E BEYERS TRUST

HEB 190097
2019-04-08
SP

Ouerskap Vaar Moer

DNS

Genomies



HEB 110491
OUD/KALW. 10/7
GEM. SI/KALW. 97/6
TKP 397

JFE 100038

NFS 080011
OUD/KALW. 13/11
GEM. SI/KALW. 101/11
TKP 386

HP 060145

HEB 980322
OUD/KALW. 23/9
GEM. SI/KALW. 101/10
TKP 464

CEF 050392

FAN 050048
OUD/KALW. 16/3
GEM. SI/KALW. 110/3

PER 040055

NFS 040123
OUD/KALW. 17/5
GEM. SI/KALW. 96/5

ZAK 020090

HP 990046
OUD/KALW. 22/9
GEM. SI/KALW. 112/8

NFS 940257

HEB 950052
OUD/KALW. 26/12
GEM. SI/KALW. 108/10

Geboortegemak Waarde 91	Speenkalf Waarde 101	Vrugbaarheids- waarde 100	Onderhouds- waarde 89	Koeiwaarde 96	Groei- waarde 126	Karkas- waarde 123
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	111	90	120	98	98	106	115	125	114	112	114	110	118	90	121

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	105	-	331	1.15

OPMERKINGS:

EBV Analiese: 2022-01-25

Miostatien	
Q204X	1
NT821	0
F94L	0

LOT 7

Carcass
Value
106

BG 990027
AGE/CALV. 22/11
AVG. WI/CALV. 100/11

BG 020011
AGE/CALV. 19/4
AVG. WI/CALV. 100/4
ICP 425

USED IN HERD (72)

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

O204X	1
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NT821	0
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LOT 8

Carcass
Value
130

HEB 070201
AGE/CALV. 14/8
AVG. Wt/CALV. 100/7

HEB 100065
AGE/CALV. 11/7
AVG. WI/CALV. 104/7
ICP 406

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

O204X	1
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NT821	0
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LOT 9

Carcass
Value
112

AVG. WI/CALV. 96/5

HEB 040067
AGE/CALV. 17/8
AVG. WI/CALV. 102/7
ICP 396

REMARKS:

EBV Analysis: 2022-01-25

Myostatin

Q204X	0
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NT821	0
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OPMERKINGS:

BULLS

LOT 13		H & E BEYERS TRUST		WAT 100063		WAT 080283		Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value	
HEB 190078		BG 130014		BG 100091		WAT 050342		81		100		114		88		105		108		108	
2019-04-06 SP				AGE/CALV. 11/8 AVG. Wt/CALV. 109/6 ICP 444		BG 050079		Birth Dir.		Wean Dir.		Wean Mat.		Scr. Circ.		Heifer Fert.		Cow Fert.		Longev.	
Parentage Sire Dam				HP 060145		ZAK 020090		86		108		109		103		109		113		102	
DNA				HEB 080151		HP 990046		Post Wean		ADG		FCR		Mature Weight		Height		Length		EMA	
Genomic				AGE/CALV. 7/5 AVG. Wt/CALV. 95/4 ICP 384		AGE/CALV. 22/9 AVG. Wt/CALV. 112/8		101		98		96		112		98		102		99	
				HEB 050428		BHE 000157		Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
				AGE/CALV. 9/7 AVG. Wt/CALV. 102/7 ICP 363		AGE/CALV. 16/1 AVG. Wt/CALV. 109/1		101		-		-		104		-		322		1.23	
								REMARKS:												EBV Analysis: 2022-01-25	
																				Myostatin	
																				Q204X 1	
																				NT821 0	
																				F94L 0	

LOT 14		H & E BEYERS TRUST		LEL 110015		BG 060106		Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value	
HEB 190063		ZAK 140008		ZAK 110049		LEL 030012		81		113		103		82		107		129		132	
2019-04-03 SP				AGE/CALV. 10/3 AVG. Wt/CALV. 99/3 ICP 455		ZAK 080016		Birth Dir.		Wean Dir.		Wean Mat.		Scr. Circ.		Heifer Fert.		Cow Fert.		Longev.	
Parentage Sire Dam				THE 080182		ZAK 040094		85		120		110		111		101		102		105	
DNA				HEB 090451		VY 960318		Post Wean		ADG		FCR		Mature Weight		Height		Length		EMA	
Genomic				AGE/CALV. 12/4 AVG. Wt/CALV. 102/3 ICP 375		THE 000011		126		143		130		119		138		129		129	
				AG 050264		AGE/CALV. 21/8 AVG. Wt/CALV. 103/8		Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
				HEB 040480		AGE/CALV. 17/6 AVG. Wt/CALV. 96/5		110		-		-		100		-		317		1.18	
								REMARKS:												EBV Analysis: 2022-01-25	
																				Myostatin	
																				Q204X 0	
																				NT821 0	
																				F94L 0	

LOT 15		H & E BEYERS TRUST		ZAK 100030		FCT 070243		Calving Ease Value		Weaner Calf Value		Fertility Value		Maintenance Value		Cow Value		Growth Value		Carcass Value	
HEB 190085		ZAK 130074		ZAK 080008		ZAK 030055		84		124		103		76		111		114		118	
2019-04-05 SP				AGE/CALV. 13/11 AVG. Wt/CALV. 107/10 ICP 367		JJ 050056		Birth Dir.		Wean Dir.		Wean Mat.		Scr. Circ.		Heifer Fert.		Cow Fert.		Longev.	
Parentage Sire Dam				HEB 070348		ZAK 020083		79		132		100		106		94		109		110	
DNA				HEB 050094		MMJ 980012		Post Wean		ADG		FCR		Mature Weight		Height		Length		EMA	
Genomic				AGE/CALV. 16/7 AVG. Wt/CALV. 96/7 ICP 365		HEB 030102		121		103		97		129		110		119		99	
				HP 990011		AGE/CALV. 18/3 AVG. Wt/CALV. 107/3		Wean Index		365D Index		540D Index		ADG Index		FCR Index		Scrotum		LH	
				HEB 980042		AGE/CALV. 23/10 AVG. Wt/CALV. 93/9		112		-		-		99		-		321		1.26	
								REMARKS:												EBV Analysis: 2022-01-25	
																				Myostatin	
																				Q204X 1	
																				NT821 0	
																				F94L 0	

BULLE

LOT 16

H & E BEYERS TRUST

HEB 190072
2019-04-03
SP

Ouerskap Vaar Moer

DNS

Genomies

RPE 150018



HEB 160241

OUD/KALW. 5/1
GEM. SI/KALW. 98/1
TKP -

LAR 050350

RPE 100019

OUD/KALW. 11/3
GEM. SI/KALW. 99/3
TKP 498

HEB 120062

HEB 130178

OUD/KALW. 8/6
GEM. SI/KALW. 95/6
TKP 394

LAR 030066

LAR 010360

OUD/KALW. 13/11
GEM. SI/KALW. 104/11

HRT 070014

RPE 080005

OUD/KALW. 13/11
GEM. SI/KALW. 102/10

GZV 080202

HEB 080058

OUD/KALW. 13/4
GEM. SI/KALW. 91/4

THE 040056

HEB 100444

OUD/KALW. 10/8
GEM. SI/KALW. 103/7Geboortegemak
Waarde
104Speenkalv
Waarde
95Vrugbaarheids-
waarde
102Onderhouds-
waarde
94Koeiwaarde
98Groe-
waarde
114Karkas-
waarde
108

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	100	94	120	103	95	110	103	113	106	105	115	112	108	94	103

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	98	-	355	1.20

EBV Analiese: 2022-01-25

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOT 17

H & E BEYERS TRUST

HEB 190079
2019-04-07
SP

Ouerskap Vaar Moer

DNS

Genomies

GJG 140155



HEB 160324

OUD/KALW. 5/1
GEM. SI/KALW. 105/1
TKP -

BPJ 090069

GJG 120026

OUD/KALW. 9/1
GEM. SI/KALW. 98/1
TKP -

THE 080182

HEB 060225

OUD/KALW. 15/9
GEM. SI/KALW. 112/9
TKP 386

BHE 030083

HJB 040171

OUD/KALW. 17/5
GEM. SI/KALW. 104/4

GJN 040236

HFN 060080

OUD/KALW. 15/5
GEM. SI/KALW. 103/4

VV 960318

THE 000011

OUD/KALW. 21/8
GEM. SI/KALW. 103/8

FAN 010083

HEB 040028

OUD/KALW. 17/1
GEM. SI/KALW. 115/1Geboortegemak
Waarde
89Speenkalv
Waarde
110Vrugbaarheids-
waarde
101Onderhouds-
waarde
91Koeiwaarde
106Groe-
waarde
121Karkas-
waarde
122

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
90	109	115	106	109	90	102	114	115	105	108	101	106	118	94	109

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	-	-	108	-	314	1.19

EBV Analiese: 2022-01-25

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS:

PREGNANT HEIFERS

LOT 18A
H & E BEYERS TRUST

HEB 190094
2019-04-10
SP
AGE/CALV. 2/0



Parentage Sire Dam
DNA
Genomic

BG 150092

HEB 120063
AGE/CALV. 9/4
AVG. Wt/CALV. 96/3
ICP 492

BG 100104
AGE/CALV. 11/8
AVG. Wt/CALV. 107/7
ICP 445

AG 050213

HEB 090438
AGE/CALV. 12/2
AVG. Wt/CALV. 101/2
ICP 382

WAT 050342

BG 040116
AGE/CALV. 13/8
AVG. Wt/CALV. 102/8

BG 080144

BG 040016
AGE/CALV. 17/7
AVG. Wt/CALV. 107/7

AEJ 010189

AG 960026
AGE/CALV. 25/13
AVG. Wt/CALV. 104/13

HEB 060250

HEB 050465
AGE/CALV. 16/7
AVG. Wt/CALV. 105/6

Calving Ease Value 96	Weaner Calf Value 109	Fertility Value 100	Maintenance Value 103	Cow Value 106	Growth Value 101	Carcass Value 103
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
96	106	105	103	97	102	104	103	105	105	95	104	105	95	101	101

Wean Index 101	365D Index 105	540D Index 102	ADG Index -	FCR Index -	Scrotum -	LH -
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REMARKS: 6 Maande dragtig van RPE 15-018

EBV Analysis: 2022-01-25
Myostatin
Q204X Not Tested
NT82I Not Tested
F94L Not Tested

LOT 18B
H & E BEYERS TRUST

HEB 190119
2019-04-29
SP
AGE/CALV. 2/0



Parentage Sire Dam
DNA
Genomic

BG 150092

HEB 140009
AGE/CALV. 7/5
AVG. Wt/CALV. 107/4
ICP 369

BG 100104
AGE/CALV. 11/8
AVG. Wt/CALV. 107/7
ICP 445

THE 070181

HEB 070404
AGE/CALV. 14/4
AVG. Wt/CALV. 103/4
ICP 436

WAT 050342

BG 040116
AGE/CALV. 13/8
AVG. Wt/CALV. 102/8

BG 080144

BG 040016
AGE/CALV. 17/7
AVG. Wt/CALV. 107/7

CEG 040210

HJS 900041
AGE/CALV. 31/13
AVG. Wt/CALV. 113/10

FAN 010083

HEB 050042
AGE/CALV. 12/10
AVG. Wt/CALV. 103/10

Calving Ease Value 120	Weaner Calf Value 113	Fertility Value 96	Maintenance Value 99	Cow Value 111	Growth Value 108	Carcass Value 111
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
115	104	103	109	98	91	109	93	109	105	99	111	109	98	115	113

Wean Index 108	365D Index 92	540D Index 95	ADG Index -	FCR Index -	Scrotum -	LH -
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REMARKS: 6 Maande dragtig van RPE 17-040

EBV Analysis: 2022-01-25
Myostatin
Q204X Not Tested
NT82I Not Tested
F94L Not Tested

LOT 18C
H & E BEYERS TRUST

HEB 190066
2019-04-02
SP
AGE/CALV. 2/0



Parentage Sire Dam
DNA
Genomic

HEB 160267

HEB 120051
AGE/CALV. 8/6
AVG. Wt/CALV. 96/5
ICP 405

HEB 130068
AGE/CALV. 8/7
AVG. Wt/CALV. 101/6
ICP 368

HP 020139

HEB 060133
AGE/CALV. 15/3
AVG. Wt/CALV. 106/3
ICP 544

HEB 060362

HEB 010075
AGE/CALV. 20/6
AVG. Wt/CALV. 109/6

HEB 080218

HEB 090012
AGE/CALV. 12/2
AVG. Wt/CALV. 105/2

AG 930210

HP 930028
AGE/CALV. 28/9
AVG. Wt/CALV. 112/9

FCT 990027

HEB 020448
AGE/CALV. 19/2
AVG. Wt/CALV. 104/2

Calving Ease Value 96	Weaner Calf Value 97	Fertility Value 97	Maintenance Value 104	Cow Value 96	Growth Value 91	Carcass Value 97
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	98	101	99	104	90	102	97	96	101	94	93	95	96	96	109

Wean Index 91	365D Index 99	540D Index 94	ADG Index -	FCR Index -	Scrotum -	LH -
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REMARKS: 6 Maande dragtig van RPE 15-018

EBV Analysis: 2022-01-25
Myostatin
Q204X Not Tested
NT82I Not Tested
F94L Not Tested

DRAGTIGE VERSE

LOT 19A		H & E BEYERS TRUST		WAT 120179		WAT 080173		Geboortegemak Waarde 106		Speenkalf Waarde 107		Vrugbaarheids- waarde 90		Onderhouds- waarde 97		Koeiwaarde 101		Groe- waarde 108		Karkas- waarde 106		
HEB 190124 2019-04-22 SP OUD/KALW. 2/0		BG 150032 		BG 080052 OUD/KALW. 13/10 GEM. SI/KALW. 97/8 TKP 398		FCT 040179 BG 020011 OUD/KALW. 19/4 GEM. SI/KALW. 100/4		Kalf en Moeder		Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Ouerskap Vaar Moer		HEB 160288 OUD/KALW. 5/1 GEM. SI/KALW. 101/1 TKP -		HP 110007		ZAK 060046 HP 060101 OUD/KALW. 8/6 GEM. SI/KALW. 105/6		Geb. Dir.		Spn. Dir.		Spn. Mat.		Skr. Omtr.		Vers Vrugb.		Koei Vrugb.		Lankl.		
DNS		HEB 120123 OUD/KALW. 7/5 GEM. SI/KALW. 99/4 TKP 397		AG 050213		HEB 090402 OUD/KALW. 12/4 GEM. SI/KALW. 105/4		107		101		113		104		92		86		109		
Genomies								Na-Speen		GDT		VOV		Volw. Gewig		Hoogte		Lengte		OSO		
								101		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH		
								101		101		102		-		-		-		-		

PREGNANT HEIFERS

LOT 20A
H & E BEYERS TRUST

HEB 190157
2019-05-26
SP
AGE/CALV. 2/0

Parentage Sire Dam
DNA
Genomic



BPJ 090069
AGE/CALV. 17/5
AVG. Wt/CALV. 104/4

GJG 120026
AGE/CALV. 9/1
AVG. Wt/CALV. 98/1
ICP -

HEB 120049

HEB 120007
AGE/CALV. 9/5
AVG. Wt/CALV. 95/5
ICP 424

BHE 030083
HJB 040171
AGE/CALV. 17/5
AVG. Wt/CALV. 104/4
GJN 040236
HFN 060080
AGE/CALV. 15/5
AVG. Wt/CALV. 103/4
THE 060100
HEB 060164
AGE/CALV. 15/8
AVG. Wt/CALV. 106/6
HEB 090013
HEB 090252
AGE/CALV. 12/3
AVG. Wt/CALV. 99/2

Calving Ease Value 95	Weaner Calf Value 112	Fertility Value 100	Maintenance Value 104	Cow Value 109	Growth Value 107	Carcass Value 108
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	109	106	114	108	87	106	107	110	108	94	109	108	107	95	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	99	100	-	-	-	-

REMARKS: 6 Maande dragtig van RPE 17-040

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

LOT 20B
H & E BEYERS TRUST

HEB 190161
2019-05-29
SP
AGE/CALV. 2/0

Parentage Sire Dam
DNA
Genomic



WAT 120179
AGE/CALV. 17/6
AVG. Wt/CALV. 99/5

BG 080052
AGE/CALV. 13/10
AVG. Wt/CALV. 97/8
ICP 398

THE 070181

HEB 060412
AGE/CALV. 15/10
AVG. Wt/CALV. 102/9
ICP 418

WAT 080173
WAT 040381
AGE/CALV. 17/6
AVG. Wt/CALV. 99/5
FCT 040179
BG 020011
AGE/CALV. 19/4
AVG. Wt/CALV. 100/4
CEG 040210
HJS 900041
AGE/CALV. 31/13
AVG. Wt/CALV. 113/10
VV 990198
HEB 990112
AGE/CALV. 22/3
AVG. Wt/CALV. 93/2

Calving Ease Value 98	Weaner Calf Value 103	Fertility Value 95	Maintenance Value 101	Cow Value 100	Growth Value 100	Carcass Value 100
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
98	98	112	100	99	85	113	94	102	108	96	99	93	94	121	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
93	95	100	-	-	-	-

REMARKS: 5 Maande dragtig van RPE 15-018

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

LOT 20C
H & E BEYERS TRUST

HEB 190224
2019-09-11
SP
AGE/CALV. 2/0

Parentage Sire Dam
DNA
Genomic



JFE 100038
AGE/CALV. 16/3
AVG. Wt/CALV. 110/3

NFS 080011
AGE/CALV. 13/11
AVG. Wt/CALV. 101/11
ICP 386

RGR 040136

HEB 120102
AGE/CALV. 9/7
AVG. Wt/CALV. 97/6
ICP 423

HEB 090348
AGE/CALV. 12/4
AVG. Wt/CALV. 95/4
ICP 482

CEF 050392
FAN 050048
AGE/CALV. 16/3
AVG. Wt/CALV. 110/3
PER 040055
NFS 040123
AGE/CALV. 17/5
AVG. Wt/CALV. 96/5
BG 010028
RGR 960093
AGE/CALV. 25/12
AVG. Wt/CALV. 104/12
AEJ 050162
HEB 030479
AGE/CALV. 11/8
AVG. Wt/CALV. 106/5

Calving Ease Value 110	Weaner Calf Value 99	Fertility Value 104	Maintenance Value 114	Cow Value 105	Growth Value 116	Carcass Value 103
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	95	92	118	110	91	107	102	107	97	89	103	106	100	89	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	96	96	-	-	-	-

REMARKS: 6 Maande dragtig van RPE 17-040

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

DRAGTIGE VERSE

LOT 20D

H & E BEYERS TRUST

HEB 190189

2019-06-16
SP

ODU/KALW. 2/0

Ouerskap Vaar Moer

DNS

Genomies

BG 150032



HEB 160173

ODU/KALW. 5/3
GEM. SI/KALW. 92/1
TKP 435

WAT 120179

BG 080052

ODU/KALW. 13/10
GEM. SI/KALW. 97/8
TKP 398

BG 130018

HEB 130296

ODU/KALW. 8/1
GEM. SI/KALW. 105/1
TKP -

WAT 080173

WAT 040381

ODU/KALW. 17/6
GEM. SI/KALW. 99/5

FCT 040179

BG 020011

ODU/KALW. 19/4
GEM. SI/KALW. 100/4

BG 080144

CAB 100031

ODU/KALW. 11/9
GEM. SI/KALW. 102/8

JFE 090026

HEB 070216

ODU/KALW. 10/7
GEM. SI/KALW. 96/6

**Geboortegemak
Waarde**

88

**Speenkalf
Waarde**

104

**Vrugbaarheids-
waarde**

93

**Onderhouds-
waarde**

99

Koeiwaarde

98

**Groei-
waarde**

108

**Karkas-
waarde**

106

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	103	114	111	93	88	113	106	110	106	99	108	102	103	109	101

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
92	101	93	-	-	-	-

EBV Analiese: 2022-01-25

Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: 6 Maande dragtig van RPE 17-040

COWS WITH CALVES

LOT 21
H & E BEYERS TRUST

HEB 100020
2010-04-16
SP
AGE/CALV. 11/9
AVG. Wt/CALV. 102/7
ICP 407



HEB 060085

HEB 050053
AGE/CALV. 16/2
AVG. Wt/CALV. 100/2
ICP 703

HEB 020121
AGE/CALV. 19/4
AVG. Wt/CALV. 90/3
ICP 369

FCT 990027

HEB 020037
AGE/CALV. 19/6
AVG. Wt/CALV. 101/6
ICP 366

FAN 000065

HEB 980016
AGE/CALV. 24/3
AVG. Wt/CALV. 105/2

FAN 960080

FAN 940084
AGE/CALV. 27/12
AVG. Wt/CALV. 108/12

RE 910328
AGE/CALV. 30/7
AVG. Wt/CALV. 104/7

JHO 980196

Parentage Sire Dam

DNA

Genomic

Calving Ease Value **94**

Weaner Calf Value **95**

Fertility Value **97**

Maintenance Value **90**

Cow Value **94**

Growth Value **105**

Carcass Value **100**

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
100	99	109	100	99	97	100	100	86	75	109	101	99	92	107	109

Wean Index **98**

365D Index **99**

540D Index **94**

ADG Index **-**

FCR Index **-**

Scrotum **-**

LH **-**

Calf ID HEB 210156

Birth Date 2021-10-02

Sire ID ABB 140264

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT82I Not Tested

F94L Not Tested

REMARKS: By bul ZAK 15-038 geloop

LOT 22
H & E BEYERS TRUST

HEB 100533
2010-12-12
B
AGE/CALV. 11/9
AVG. Wt/CALV. 97/8
ICP 368



AEJ 050162

HEB 080203
AGE/CALV. 13/4
AVG. Wt/CALV. 100/4
ICP 409

HEB 950306
AGE/CALV. 26/3
AVG. Wt/CALV. 107/3
ICP 362

KHR 000012

AEJ 030043
AGE/CALV. 18/4
AVG. Wt/CALV. 97/4
ICP 382

HJS 030135

VV 950281

KHR 980012
AGE/CALV. 23/4
AVG. Wt/CALV. 99/4

AEJ 970106

KDJ 920034
AGE/CALV. 29/7
AVG. Wt/CALV. 104/7

MMJ 980012

HJS 990309
AGE/CALV. 22/8
AVG. Wt/CALV. 89/7

Parentage Sire Dam

DNA

Genomic

Calving Ease Value **122**

Weaner Calf Value **106**

Fertility Value **109**

Maintenance Value **130**

Cow Value **116**

Growth Value **97**

Carcass Value **93**

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
116	95	84	96	104	109	108	93	90	88	72	100	98	80	101	111

Wean Index **100**

365D Index **100**

540D Index **100**

ADG Index **-**

FCR Index **-**

Scrotum **-**

LH **-**

Calf ID HEB 210241

Birth Date 2021-10-23

Sire ID ZAK 150038

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT82I Not Tested

F94L Not Tested

REMARKS: By bul ZAK 15-038 geloop

LOT 23
H & E BEYERS TRUST

HEB 100064
2010-04-28
B
AGE/CALV. 11/9
AVG. Wt/CALV. 101/8
ICP 413



HEB 060209

HEB 070261
AGE/CALV. 14/8
AVG. Wt/CALV. 99/7
ICP 393

FAN 010083

HEB 040093
AGE/CALV. 17/4
AVG. Wt/CALV. 109/3
ICP 496

BHE 000157

HEB 000013
AGE/CALV. 21/6
AVG. Wt/CALV. 101/6
ICP 364

AMF 970431

FAN 950010
AGE/CALV. 26/6
AVG. Wt/CALV. 101/6

FAN 000065

HEB 010411
AGE/CALV. 20/4
AVG. Wt/CALV. 91/4

AG J 0008

BHE 970066
AGE/CALV. 24/11
AVG. Wt/CALV. 99/12

Parentage Sire Dam

DNA

Genomic

Calving Ease Value **111**

Weaner Calf Value **105**

Fertility Value **120**

Maintenance Value **106**

Cow Value **120**

Growth Value **87**

Carcass Value **91**

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	97	108	95	115	115	106	99	91	95	93	99	94	81	110	101

Wean Index **94**

365D Index **110**

540D Index **101**

ADG Index **-**

FCR Index **-**

Scrotum **-**

LH **-**

Calf ID HEB 210177

Birth Date 2021-10-08

Sire ID ZAK 150038

EBV Analysis: 2022-01-25

Myostatin

Q204X Not Tested

NT82I Not Tested

F94L Not Tested

REMARKS: By bul ZAK 15-038 geloop

KOEIE MET KALWERS

LOT 24

H & E BEYERS TRUST

HEB 100542

2010-12-21
SPOUD/KALW. 11/8
GEM. SI/KALW. 101/7
TKP 422

AG 050213



HEB 080119

OUD/KALW. 13/6
GEM. SI/KALW. 111/5
TKP 433

AEJ 010189

AG 960026

OUD/KALW. 25/13
GEM. SI/KALW. 104/13
TKP 372

RGR 040136

HEB 990161

OUD/KALW. 22/9
GEM. SI/KALW. 105/8
TKP 366

AEJ 970106

AEJ 900002
OUD/KALW. 31/10
GEM. SI/KALW. 102/10

AG J 0008

AG 930123
OUD/KALW. 28/14
GEM. SI/KALW. 88/12

BG 010028

RGR 960093
OUD/KALW. 25/12
GEM. SI/KALW. 104/12Geboortegemak
Waarde
90Speenkalv
Waarde
101Vrugbaarheids-
waarde
86Onderhouds-
waarde
114Koeiwaarde
94Groei-
waarde
103Karkas-
waarde
98

Kalf en Moeder

Vrugbaarheid

Na-Speen Groei

Raam

Karkas

Geb. Dir. 96

Spn. Dir. 96

Spn. Mat. 114

Skr. Omtr. 104

Vers Vrugb. 79

Koei Vrugb. 99

Lankl. 104

Na-Speen 101

GDT 97

VOV 95

Volw. Gewig 88

Hoogte 100

Lengte 100

OSO 89

Vet 103

Mar 100

Spn. Indeks 100

365D Indeks 100

540D Indeks 100

GDT Indeks -

VOV Indeks -

Skrotum -

LH -

Kalf ID HEB 210312
Geb. dtm. 2021-11-18
Vaar ID ABB 140264

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

LOT 25

H & E BEYERS TRUST

HEB 100097

2010-05-05
SPOUD/KALW. 11/9
GEM. SI/KALW. 105/8
TKP 416

HEB 060362



HEB 050094

OUD/KALW. 16/7
GEM. SI/KALW. 96/7
TKP 365

BHE 000157

HEB 010130

OUD/KALW. 20/6
GEM. SI/KALW. 92/5
TKP 464

HP 990011

HEB 980042

OUD/KALW. 23/10
GEM. SI/KALW. 93/9
TKP 385

AG J 0008

BHE 970066
OUD/KALW. 24/11
GEM. SI/KALW. 99/12

GVZ 970006

HEB 950180
OUD/KALW. 26/8
GEM. SI/KALW. 104/8

HP 910148

HP 960061
OUD/KALW. 5/2
GEM. SI/KALW. 109/2

HEB 940184

OUD/KALW. 27/9
GEM. SI/KALW. 91/8Geboortegemak
Waarde
70Speenkalv
Waarde
94Vrugbaarheids-
waarde
91Onderhouds-
waarde
92Koeiwaarde
85Groei-
waarde
89Karkas-
waarde
90

Kalf en Moeder

Vrugbaarheid

Na-Speen Groei

Raam

Karkas

Geb. Dir. 77

Spn. Dir. 104

Spn. Mat. 112

Skr. Omtr. 104

Vers Vrugb. 94

Koei Vrugb. 84

Lankl. 112

Na-Speen 109

GDT 88

VOV 96

Volw. Gewig 106

Hoogte 102

Lengte 93

OSO 82

Vet 108

Mar 109

Spn. Indeks 90

365D Indeks 103

540D Indeks 105

GDT Indeks -

VOV Indeks -

Skrotum -

LH -

Kalf ID HEB 210333
Geb. dtm. 2021-12-07
Vaar ID ZAK 150038

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

LOT 26

H & E BEYERS TRUST

HEB 110328

2011-10-23
SPOUD/KALW. 10/7
GEM. SI/KALW. 107/5
TKP 427

AG 050264



HEB 030157

OUD/KALW. 10/8
GEM. SI/KALW. 105/7
TKP 392

AG 020306

AG 980005

OUD/KALW. 25/14
GEM. SI/KALW. 100/14
TKP 363

GVZ 970021

HEB 000035

OUD/KALW. 21/5
GEM. SI/KALW. 109/4
TKP 417

AG 980338

AG 960040
OUD/KALW. 25/8
GEM. SI/KALW. 110/7

TBR 910704

AG 950143
OUD/KALW. 26/10
GEM. SI/KALW. 103/10

AVZ N 0013

GVZ 900012
OUD/KALW. 31/7
GEM. SI/KALW. 103/6

CSW 930102

Geboortegemak
Waarde
91Speenkalv
Waarde
106Vrugbaarheids-
waarde
103Onderhouds-
waarde
102Koeiwaarde
109Groei-
waarde
98Karkas-
waarde
103

Kalf en Moeder

Vrugbaarheid

Na-Speen Groei

Raam

Karkas

Geb. Dir. 93

Spn. Dir. 93

Spn. Mat. 137

Skr. Omtr. 108

Vers Vrugb. 95

Koei Vrugb. 115

Lankl. 97

Na-Speen 90

GDT 100

VOV 109

Volw. Gewig 94

Hoogte 119

Lengte 112

OSO 105

Vet 97

Mar 97

Spn. Indeks 102

365D Indeks 96

540D Indeks 106

GDT Indeks -

VOV Indeks -

Skrotum -

LH -

Kalf ID HEB 210282
Geb. dtm. 2021-11-07
Vaar ID MCU 170202

EBV Analiese: 2022-01-25

Miostatien

Q204X Nie Getoets

NT821 Nie Getoets

F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

COWS WITH CALVES

LOT 27
H & E BEYERS TRUST

HEB 110210
2011-10-02
SP
AGE/CALV. 10/7
AVG. Wt/CALV. 106/6
ICP 446



HEB 090316
AGE/CALV. 12/3
AVG. Wt/CALV. 98/1
ICP 471

Parentage Sire Dam

DNA

Genomic

BG 010028

RGR 960093
AGE/CALV. 25/12
AVG. Wt/CALV. 104/12
ICP 404

JPL 030072 P

HEB 980361
AGE/CALV. 23/10
AVG. Wt/CALV. 111/8
ICP 396

FCT 980067

BG 970045
AGE/CALV. 24/10
AVG. Wt/CALV. 98/8

HJB 930091

HJB 940038
AGE/CALV. 7/4
AVG. Wt/CALV. 102/4

BIS 980106 P

JPL 990191
AGE/CALV. 16/13
AVG. Wt/CALV. 105/12

Calving Ease Value
107

Weaner Calf Value
102

Fertility Value
110

Maintenance Value
118

Cow Value
116

Growth Value
104

Carcass Value
93

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	83	130	114	123	90	100	89	94	90	83	112	99	82	116	102

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
98	98	101	-	-	-	-

Calf ID
HEB 210191
Birth Date
2021-10-11
Sire ID
ZAK 150038

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

LOT 28
H & E BEYERS TRUST

HEB 110068
2011-04-21
SP
AGE/CALV. 10/8
AVG. Wt/CALV. 99/7
ICP 421



HEB 040192
AGE/CALV. 17/7
AVG. Wt/CALV. 95/7
ICP 400

Parentage Sire Dam

DNA

Genomic

AG 020306

AG 980005
AGE/CALV. 23/14
AVG. Wt/CALV. 100/14
ICP 363

BHE 010025

HEB 000187
AGE/CALV. 21/5
AVG. Wt/CALV. 107/5
ICP 356

AG 980338

AG 960040
AGE/CALV. 25/8
AVG. Wt/CALV. 110/7

TBR 910704

AG 950143
AGE/CALV. 26/10
AVG. Wt/CALV. 103/10

NPT 910022

BHE 950104
AGE/CALV. 26/9
AVG. Wt/CALV. 105/8

CEF 950313

Calving Ease Value
102

Weaner Calf Value
99

Fertility Value
110

Maintenance Value
117

Cow Value
110

Growth Value
88

Carcass Value
93

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	92	109	94	106	111	102	90	91	103	86	105	98	92	95	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	96	96	-	-	-	-

Calf ID
HEB 210228
Birth Date
2021-10-22
Sire ID
ABB 140264

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

LOT 29
H & E BEYERS TRUST

HEB 110152
2011-06-04
SP
AGE/CALV. 10/9
AVG. Wt/CALV. 97/8
ICP 364



HEB 060005
AGE/CALV. 15/4
AVG. Wt/CALV. 91/4
ICP 398

Parentage Sire Dam

DNA

Genomic

AG 930210

HP 930028
AGE/CALV. 28/9
AVG. Wt/CALV. 112/9
ICP 370

VZF 010103

HEB 030392
AGE/CALV. 18/3
AVG. Wt/CALV. 97/3
ICP 379

AG C 0016

AG X 0072
AGE/CALV. 42/13
AVG. Wt/CALV. 109/11

HP K 0005

HP K 0109
AGE/CALV. 13/9
AVG. Wt/CALV. 95/9

AG 960173

VZF 970057
AGE/CALV. 24/3
AVG. Wt/CALV. 111/3

Calving Ease Value
132

Weaner Calf Value
92

Fertility Value
105

Maintenance Value
121

Cow Value
106

Growth Value
83

Carcass Value
85

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
128	81	88	88	107	103	99	75	85	92	82	88	90	99	91	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	85	97	-	-	-	-

Calf ID
HEB 210158
Birth Date
2021-09-26
Sire ID
ABB 140264

EBV Analysis: 2022-01-25

Myostatin	
Q204X	Not Tested
NT82I	Not Tested
F94L	Not Tested

KOEIE MET KALWERS

LOT 30 H & E BEYERS TRUST

HEB 110069
2011-04-23
SP
OUD/KALW. 10/8
GEM. SI/KALW. 99/7
TKP 418

HP 060145

HEB 040067
OUD/KALW. 17/8
GEM. SI/KALW. 102/7
TKP 396

Ouerskap Vaar Moer

DNS

Genomies

ZAK 020090

HP 990046
OUD/KALW. 22/9
GEM. SI/KALW. 112/8
TKP 371

FAN 000065

HEB 010299
OUD/KALW. 20/6
GEM. SI/KALW. 96/5
TKP 366

ZAK 000039

ZAK 940013
OUD/KALW. 27/11
GEM. SI/KALW. 103/10

AG 930210

HP 920043
OUD/KALW. 29/10
GEM. SI/KALW. 110/10

FAN 960080

FAN 940084
OUD/KALW. 27/12
GEM. SI/KALW. 108/12

JHO 980196

Geboortegemak Waarde 94	Speenkalf Waarde 93	Vrugbaarheids- waarde 105	Onderhouds- waarde 99	Koeiwaarde 99	Groei- waarde 88	Karkas- waarde 98									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
98	90	118	107	99	105	109	93	106	109	98	101	92	97	104	111
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH			
98		102		106		-		-		-		-			

Kalf ID HEB 210170
Geb. dtm. 2021-10-05
Vaar ID ABB 140264

EBV Analiese: 2022-01-25

MIOSTATIE

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

LOT 31 H & E BEYERS TRUST

HEB 110296
2011-10-18
SP
OUD/KALW. 10/7
GEM. SI/KALW. 111/6
TKP 431

THE 040056

HEB 090169
OUD/KALW. 12/4
GEM. SI/KALW. 105/3
TKP 503

Ouerskap Vaar Moer

DNS

Genomies

JH 980246

HES 980065
OUD/KALW. 23/11
GEM. SI/KALW. 100/11
TKP 374

AEJ 030141

HEB 050094
OUD/KALW. 16/7
GEM. SI/KALW. 96/7
TKP 365

JH 920313

JH 930015
OUD/KALW. 28/12
GEM. SI/KALW. 104/12

TBR 910704

HES 950058
OUD/KALW. 26/9
GEM. SI/KALW. 98/9

BHE 990066

AEJ 920008
OUD/KALW. 29/9
GEM. SI/KALW. 110/8

HP 990011

HEB 980042
OUD/KALW. 23/10
GEM. SI/KALW. 93/9

Geboortegemak Waarde 113	Speenkalf Waarde 113	Vrugbaarheids- waarde 86	Onderhouds- waarde 91	Koeiwaarde 105	Groei- waarde 100	Karkas- waarde 102									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
109	97	129	95	94	80	104	93	97	101	106	113	107	100	105	115
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH			
105		107		102		-		-		-		-			

Kalf ID HEB 210281
Geb. dtm. 2021-11-07
Vaar ID MCU 170202

EBV Analiese: 2022-01-25

MIOSTATIE

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

LOT 32 H & E BEYERS TRUST

HEB 110232
2011-10-09
SP
OUD/KALW. 10/7
GEM. SI/KALW. 101/6
TKP 449

THE 040056

HEB 090251
OUD/KALW. 12/9
GEM. SI/KALW. 101/9
TKP 368

Ouerskap Vaar Moer

DNS

Genomies

JH 980246

HES 980065
OUD/KALW. 23/11
GEM. SI/KALW. 100/11
TKP 374

AG 050264

HEB 020097
OUD/KALW. 19/9
GEM. SI/KALW. 109/8
TKP 361

JH 920313

JH 930015
OUD/KALW. 28/12
GEM. SI/KALW. 104/12

TBR 910704

HES 950058
OUD/KALW. 26/9
GEM. SI/KALW. 98/9

AG 020306

AG 980005
OUD/KALW. 23/14
GEM. SI/KALW. 100/14

MULTIPLE SIREs

HEB 960251
OUD/KALW. 25/2
GEM. SI/KALW. 95/1

Geboortegemak Waarde 105	Speenkalf Waarde 108	Vrugbaarheids- waarde 145	Onderhouds- waarde 107	Koeiwaarde 137	Groei- waarde 101	Karkas- waarde 103									
Kalf en Moeder			Vrugbaarheid			Na-Speen Groei			Raam			Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	97	113	94	133	135	114	90	93	93	92	118	109	105	105	110
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		Skrotum		LH			
110		104		107		-		-		-		-			

Kalf ID HEB 210185
Geb. dtm. 2021-10-11
Vaar ID ABB 140264

EBV Analiese: 2022-01-25

MIOSTATIE

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS: By bul ZAK 15-038 geloop

COWS WITH CALVES

LOT 33

H & E BEYERS TRUST

BHB 110059
2011-09-26
SP
AGE/CALV. 10/8
AVG. Wt/CALV. 102/7
ICP 367

Parentage Sire Dam

DNA

Genomic

PER 080011



NFS 020202
AGE/CALV. 19/9
AVG. Wt/CALV. 104/8
ICP 382

NFS 990109
AGE/CALV. 22/14
AVG. Wt/CALV. 106/12
ICP 364

VV 040046 HH(c)

PER 040041
AGE/CALV. 17/12
AVG. Wt/CALV. 97/13
ICP 382

NFS 970198

VV 010292

VV 000092
AGE/CALV. 21/13
AVG. Wt/CALV. 104/11

VV 010061

PER 000115
AGE/CALV. 21/10
AVG. Wt/CALV. 105/9

NFS 910007

NFS J 0003
AGE/CALV. 14/11
AVG. Wt/CALV. 111/10

ROC 930150

NFS 950123
AGE/CALV. 6/3
AVG. Wt/CALV. 99/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
82	105	99	82	100	102	103

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
85	105	127	116	87	114	101	105	103	112	119	113	111	99	99	105

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	101	100	-	-	-	-

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Calf ID</td> <td>HEB 210220</td> </tr> <tr> <td>Birth Date</td> <td>2021-10-18</td> </tr> <tr> <td>Sire ID</td> <td>THE 140182</td> </tr> </table>	Calf ID	HEB 210220	Birth Date	2021-10-18	Sire ID	THE 140182	EBV Analysis: 2022-01-25 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Myostatin</th> </tr> <tr> <td>Q204X</td> <td>Not Tested</td> </tr> <tr> <td>NT821</td> <td>Not Tested</td> </tr> <tr> <td>F94L</td> <td>Not Tested</td> </tr> </table>	Myostatin		Q204X	Not Tested	NT821	Not Tested	F94L	Not Tested
Calf ID	HEB 210220														
Birth Date	2021-10-18														
Sire ID	THE 140182														
Myostatin															
Q204X	Not Tested														
NT821	Not Tested														
F94L	Not Tested														

REMARKS: By bul ZAK 15-038 geloop

Dier Info				Actual Values					Expected Breeding Values											Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	Wean Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average Auction Average				37	208	7.34	44.1	1.21	335	1.04 1.20	-0.21 -0.02	13.7 15.0	3.9 5.7	22 28	10 11	100 127	-47 -51	10.2 16.8	8	24	101	107	108	100	5.0	103
1	HEB 190083	M	SP	41	230	7.52	44.2	1.26	347	2.26	-0.07	18.3	2.4	39	14	179	-29	35.9	12	48	104	117	132	101	10	108
2	HEB 190098	M	SP	41	235	7.39	46.5	1.30	348	1.99	0.38	19.0	3.3	44	12	148	4	35.1	17	58	104	128	131	99	9	107
3	HEB 190014	M	SP	38	240	6.33	51.6	1.18	334	2.74	0.09	19.6	4.1	30	12	171	-74	15.7	19	33	112	103	107	100	3	93
4	HEB 190086	M	SP	42	220	8.16	47.3	1.20	366	1.47	-0.52	15.3	0.3	28	5	144	-64	23.6	-2	15	94	95	117	96	6	102
5	WAT 180427	M	SP	37	235	-	46.1	1.18	352	-0.66	0.41	10.9	8.0	25	16	195	-76	32.8	14	21	102	113	128	98	4	118
6	HEB 190097	M	SP	36	240	6.37	45.3	1.15	331	1.92	-0.13	18.8	1.2	37	23	220	-77	26	13	30	109	105	120	97	7	105
7	BG 150032	M	SP	40	247	6.31	34.6	1.15	347	-0.06	0.19	11.0	12.3	22	13	163	-72	19.3	7	11	98	109	111	97	10	104
8	HEB 190087	M	SP	40	240	6.84	47.5	1.25	324	1.81	-0.25	22.5	6.6	38	22	180	-52	15.4	18	51	106	110	106	105	5	93
9	HEB 190095	M	SP	42	225	7.92	45.5	1.07	348	1.86	0.29	14.4	4.3	31	14	215	-93	25.6	3	5	97	98	119	99	8	106
10	HEB 190120	M	SP	39	230	7.16	48.9	1.27	317	2.03	0.70	21.2	3.2	42	21	166	-20	22.3	23	62	110	125	115	105	5	100
11	HEB 190064	M	SP	37	255	6.27	50.5	1.29	325	1.92	-0.67	26.5	2.5	50	41	175	-47	19.2	13	56	114	110	111	102	7	114
12	HEB 190032	M	SP	38	235	6.73	41.6	1.18	322	0.27	-0.21	12.5	3.6	21	31	118	-67	9.6	-6	6	107	99	99	108	6	104
13	HEB 190078	M	SP	41	235	7.88	44.8	1.23	322	2.54	0.74	17.2	6.5	25	23	90	-38	12.7	-0	18	101	104	103	95	5	112
14	HEB 190063	M	SP	38	240	7.6	48	1.18	317	2.59	0.58	22.7	6.7	45	31	305	-110	19.1	33	56	110	100	111	102	4	98
15	HEB 190085	M	SP	42	255	7.12	45.1	1.26	321	3.26	-0.96	28.1	3.9	43	43	116	-41	15.2	10	41	112	99	106	109	5	107
16	HEB 190072	M	SP	32	200	6.74	49.4	1.20	355	0.37	0.12	13.7	2.1	27	15	162	-59	26.4	14	33	98	98	120	98	1	111
17	HEB 190079	M	SP	37	215	7.55	51.2	1.19	314	2.06	0.03	18.0	7.9	36	19	173	-58	15.3	2	24	105	108	106	105	1	113
18A	HEB 190094	F	SP	42	215	6.41	42.2	-	-	1.50	-0.29	16.5	5.3	28	5	122	-58	12.8	5	23	101	-	103	96	4	90
18B	HEB 190119	F	SP	30	200	4.8	37.4	-	-	-0.56	-1.09	15.4	4.7	21	9	142	-57	17.5	10	28	108	-	109	107	5	107
18C	HEB 190066	F	SP	38	200	6.55	39.2	-	-	1.14	0.26	12.8	4.3	22	4	80	-49	9.3	-5	9	91	-	99	96	6	108
19A	HEB 190124	F	SP	33	185	8.35	50	-	-	0.27	-0.01	14.1	7.5	26	11	149	-65	13.2	6	15	101	-	104	101	1	111
19B	HEB 190128	F	SP	38	190	7.6	45.2	-	-	1.09	-0.06	14.6	1.2	24	-10	101	-52	12.7	8	19	103	-	103	97	3	76
19C	HEB 190133	F	SP	38	170	8	40.5	-	-	1.30	0.06	14.4	5.3	28	9	112	-47	16.7	2	22	95	-	108	95	1	107
20A	HEB 190157	F	SP	37	170	8.04	42.5	-	-	1.53	-0.10	17.6	5.6	31	4	146	-63	21.2	9	26	104	-	114	104	2	87
20B	HEB 190161	F	SP	35	150	8.75	39.5	-	-	1.27	-0.22	12.9	7.2	21	5	108	-65	10.6	0	6	93	-	100	96	2	99

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	Spn. Gewig (kg)	KKG Verh.	KKS Verh.	Lengte Hoogte Verh.	Skr. Omtr. (mm)	Geb Dir (kg)	Geb Mat (kg)	Spn Dir (kg)	Spn Mat (kg)	Na-Spn (kg)	Volw. Gewig (kg)	GDT (g/d)	VOV (kg:kg)	Skr. Omtr. (mm)	Hoogte (mm)	Lengte (mm)	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
Ras Gemiddeld Aanbod Gemiddeld				37	208	7.34	44.1	1.21	335	1.04 1.20	-0.21 -0.02	13.7 15.0	3.9 5.7	22 28	10 11	100 127	-47 -51	10.2 16.8	8	24	101	107	108	100	5.0	103
20C	HEB 190224	V	SP	34	255	6.67	44	-	-	-0.06	-0.12	11.7	1.8	26	-3	135	-41	24.7	3	23	95	-	118	97	7	105
20D	HEB 190189	V	SP	38	140	9.5	34.1	-	-	1.90	0.48	15.1	7.8	29	8	150	-59	19.3	8	18	92	-	111	92	3	101
21	HEB 100020	V	SP	34	200	6.07	40.8	-	-	1.07	0.81	13.4	6.4	25	20	32	6	10.2	2	14	98	-	100	100	2	74
22	HEB 100533	V	B	30	175	7.89	38.9	-	-	-0.70	-1.23	11.5	-0.5	21	-22	51	-20	7	1	13	100	-	96	100	4	108
23	HEB 100064	V	B	32	155	7.44	44.3	-	-	-0.05	-0.31	12.2	6.1	25	2	58	-36	6.2	0	6	94	-	95	99	8	109
24	HEB 100542	V	SP	38	205	9.27	45.6	-	-	1.42	0.95	12.0	7.8	24	-4	88	-35	13	1	16	100	-	104	111	6	102
25	HEB 100097	V	SP	35	176	6.86	-	-	-	3.47	1.02	15.5	7.2	32	17	43	-38	13.8	3	6	90	-	104	96	7	109
26	HEB 110328	V	SP	35	196	7.45	41	-	-	1.75	0.18	10.3	14.3	18	3	100	-66	16.4	17	32	102	-	108	105	8	109
27	HEB 110210	V	SP	31	175	8.16	51.6	-	-	0.03	0.26	6.0	12.2	16	-9	72	-26	21.6	12	13	98	-	114	98	3	105
28	HEB 110068	V	SP	36	185	6	35.9	-	-	0.44	0.46	9.9	6.4	17	-6	59	-53	5.4	5	12	91	-	94	95	7	104
29	HEB 110152	V	SP	35	150	7.53	34.1	-	-	-1.91	-1.85	5.4	0.6	8	-10	28	-29	.5	-9	1	92	-	88	91	4	101
30	HEB 110069	V	SP	34	190	6.8	38.8	-	-	1.29	0.49	9.3	8.8	20	7	128	-65	16.1	2	4	98	-	107	102	8	110
31	HEB 110296	V	SP	27	182	8.06	55.2	-	-	0.10	-0.87	12.6	12.0	22	17	85	-49	6.1	12	25	105	-	95	105	4	96
32	HEB 110232	V	SP	33	192	9.71	51.3	-	-	0.75	-0.63	12.5	7.6	18	1	69	-31	5.6	16	28	110	-	94	101	9	115
33	BHB 110059	V	SP	42	279	6.6	40.4	-	-	2.58	0.39	16.2	11.3	28	31	114	-72	23	12	31	104	-	116	104	9	107

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years / Number of calvings	AGE. / CALV.	OULD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigotiets Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Birth Direct breeding value	Birth Dir.	Geb. Dir.	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spieerse vet)
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Birth weight	Birth Wt.	Geb. gewig	Geboorte gewig
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik