

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

TOWTON BONSMARAS

Veilingsdatum / Auction Date:
17 April 2024

Data soos op / Data as on:
22 March 2024



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

ABC 150029 4
2015-02-03 5
SP 6

Parentage Sire Dam
DNA ✓
Genomic ✓

DEF 100066 P

7

8 DEF 050022

9

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

JKL 000077 P

11

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

12

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 - NFR / PEN / 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.
- Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Intercalving Period

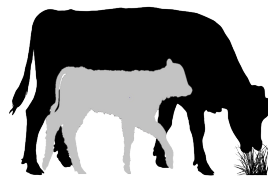
MYOSTATIN STATUS

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

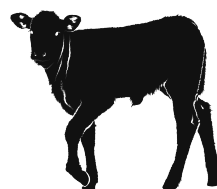


5 L♀ GIX Cow Value

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

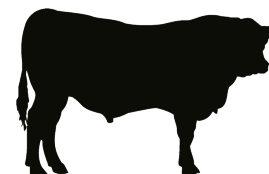
Selection of:

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



7 L♀ GIX Carcass Value

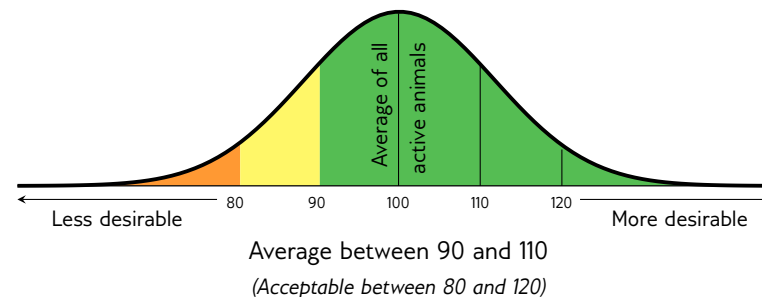
Selection for higher meat yield on carcass



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 birth weight	High					Low
		Calf Growth Value	CGrV	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light					Heavy
		Milk Value	MlkV	Cow's genetic mothering and milking ability	Enough milk for the calf	Less					More
	4	Maintenance Value	MntV	Maintenance requirements of cow (cow weight and milk)	Low cow 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 (Rand-value)	Profitable growth	Loss					Profit
	7	Carcass Value	VarcV	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less					More
	Production Value	PV	Combination of Cow- and Growth values (Rand-value)	Profitable animals	Loss					Profit	
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	Poor					Good
	18	Mature Cow Weight	MW	Cow weight at weaning of first three calves	Average mature 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	High calf-cow ratio	Low					High	
Fertility	12	Heifer Fertility	HF	Age at first calving	Fertile heifers	Less					More
	13	Cow Fertility	CFE	First 3 inter-calving periods (ICPs)	Fertile cows	Less					More
	11	Scrotal Circumference	SC	Scrotal circumference as measured during the growth test	Fertile bulls	Less					More
	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor					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	Poor					Good
	17	Feed Conversion Ratio	FCR	100g feed intake / g weight gain	Feed efficiency	Poor					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	Bigger steaks	Small					Big
	22	Fat Thickness	Fat	RTU measured P8 backfat thickness	Carcass quality	Thin					Thick
	23	Marbling	Mar	RTU measured % of intra-muscular fat	Juicy meat	Low					High
		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

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.

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

- 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

BULLS

LOT 1
TOWTON BONSMARAS

CSW 210035
2021-05-14
SP
Parentage Sire Dam
DNA ☒
Genomic


CSW 160015
AGE/CALV. 5/3
AVG. Wt/CALV. 105/3
ICP 386

CSW 120206
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 130134
AGE/CALV. 4/2
AVG. Wt/CALV. 98/1
ICP 758
CSW 140006
AGE/CALV. 12/9
AVG. Wt/CALV. 98/7
CSW 120222
AGE/CALV. 11/8
AVG. Wt/CALV. 100/8
ICP 437

CSW 080018
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 100066
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 060129
AGE/CALV. 14/12
AVG. Wt/CALV. 92/12
MMJ 080086
AGE/CALV. 12/9
AVG. Wt/CALV. 98/7
BG 090150
AGE/CALV. 8/6
AVG. Wt/CALV. 91/5

Calving Ease Value
104
Weaner Calf Value
102
Fertility Value
97
Maintenance Value
120
Cow Value
104
Growth Value
92
Carcass Value
94

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
102	91	107	101	95	88	116	89	93	95	82	93	96	93	110	77

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
110	108	95	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 2
TOWTON BONSMARAS

CSW 210045 HH(c)
2021-06-14
SP
Parentage Sire Dam
DNA ☐
Genomic


LAR 170429
AGE/CALV. 7/5
AVG. Wt/CALV. 97/5
ICP 356

JRP 140073
AGE/CALV. 6/3
AVG. Wt/CALV. 99/3
LAR 090315
AGE/CALV. 14/9
AVG. Wt/CALV. 110/9
ICP 430
CSW 110065
AGE/CALV. 13/11
AVG. Wt/CALV. 93/11
ICP 388

GCD 090111
AGE/CALV. 6/3
AVG. Wt/CALV. 99/3
LAR 060224
AGE/CALV. 18/13
AVG. Wt/CALV. 104/12
CSW 070097
AGE/CALV. 11/8
AVG. Wt/CALV. 97/8
LAR 000084
AGE/CALV. 12/10
AVG. Wt/CALV. 98/9

Calving Ease Value
93
Weaner Calf Value
99
Fertility Value
96
Maintenance Value
95
Cow Value
96
Growth Value
106
Carcass Value
105

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
94	102	105	104	90	95	113	101	106	105	103	103	105	110	89	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	99	101	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 3
TOWTON BONSMARAS

CSW 210025
2021-04-29
SP
Parentage Sire Dam
DNA ☒
Genomic


CSW 160015
AGE/CALV. 3/1
AVG. Wt/CALV. 101/1
ICP -

CSW 120206
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 130134
AGE/CALV. 4/2
AVG. Wt/CALV. 98/1
ICP 758
CSW 140006
AGE/CALV. 12/9
AVG. Wt/CALV. 98/7
CSW 110008
AGE/CALV. 12/10
AVG. Wt/CALV. 100/9
ICP 402

CSW 080018
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 100066
AGE/CALV. 12/9
AVG. Wt/CALV. 102/9
CSW 060129
AGE/CALV. 14/12
AVG. Wt/CALV. 92/12
MMJ 080086
AGE/CALV. 12/9
AVG. Wt/CALV. 98/7
WAT 020325
AGE/CALV. 3/1
AVG. Wt/CALV. 98/1

Calving Ease Value
122
Weaner Calf Value
91
Fertility Value
95
Maintenance Value
128
Cow Value
99
Growth Value
81
Carcass Value
81

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
122	76	104	94	96	86	111	78	84	91	73	87	86	84	106	74

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	99	99	-	-	-	-

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 4
TOWTON BONSMARAS

CSW 210089
2021-11-06
SP
Ouerskap Vaar Moer
DNS
Genomies


BG 180067
CSW 150126 P
OUD/KALW. 8/6
GEM. SI/KALW. 103/5
TKP 370
CSW 060155
OUD/KALW. 14/11
GEM. SI/KALW. 100/10
TKP 417

RGR 100110
BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451
CSW 110026
CSW 080097
OUD/KALW. 15/12
GEM. SI/KALW. 100/12
CSW 010014
CSW 020055
OUD/KALW. 12/10
GEM. SI/KALW. 105/10

RGR 050054
AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9
WAT 050342
BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8
WAT 020325
CSW 080097
OUD/KALW. 15/12
GEM. SI/KALW. 100/12
CSW 010014
CSW 020055
OUD/KALW. 12/10
GEM. SI/KALW. 105/10

Geboortegemak Waarde 102
Speenkalf Waarde 105
Vrugbaarheids-waarde 98
Onderhouds-waarde 89
Koeiwaarde 101
Groei-waarde 116
Karkas-waarde 115

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
97	107	100	106	93	96	112	111	121	116	110	106	107	115	100	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	104	99	-	-	-	-

Miostation		
Q204X	Nie Getoets	
NT821	Nie Getoets	
F94L	Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 5
TOWTON BONSMARAS

CSW 210034
2021-05-14
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 170005
CSW 160042
OUD/KALW. 8/5
GEM. SI/KALW. 93/4
TKP 363
CSW 130008
OUD/KALW. 5/3
GEM. SI/KALW. 97/2
TKP 376

CSW 130253
CSW 090012
OUD/KALW. 13/11
GEM. SI/KALW. 95/10
TKP 403
CSW 110213
CSW 130008
OUD/KALW. 5/3
GEM. SI/KALW. 97/2
TKP 376

CSW 090137 Pp(c)
CSW 100007
OUD/KALW. 14/10
GEM. SI/KALW. 104/10
VBB 060029
CSW 060201
OUD/KALW. 3/1
GEM. SI/KALW. 106/1
BG 080142
CSW 080008
OUD/KALW. 8/7
GEM. SI/KALW. 103/6
MMJ 080086
CSW 060184
OUD/KALW. 12/10
GEM. SI/KALW. 97/7

Geboortegemak Waarde 119
Speenkalf Waarde 95
Vrugbaarheids-waarde 110
Onderhouds-waarde 101
Koeiwaarde 105
Groei-waarde 95
Karkas-waarde 94

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
115	95	86	92	107	99	116	93	96	98	98	91	96	102	86	78

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	98	101	-	-	-	-

Miostation		
Q204X	0	
NT821	0	
F94L	0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 6
TOWTON BONSMARAS

CSW 210116 Pp(c)
2021-12-05
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 170005
CSW 150143 P
OUD/KALW. 8/6
GEM. SI/KALW. 105/5
TKP 433

CSW 130253
CSW 090012
OUD/KALW. 13/11
GEM. SI/KALW. 95/10
TKP 403
CSW 110026
CSW 090096
OUD/KALW. 8/7
GEM. SI/KALW. 98/7
TKP 376

CSW 090137 Pp(c)
CSW 100007
OUD/KALW. 14/10
GEM. SI/KALW. 104/10
VBB 060029
CSW 060201
OUD/KALW. 3/1
GEM. SI/KALW. 106/1
WAT 020325
CSW 080097
OUD/KALW. 15/12
GEM. SI/KALW. 100/12
CSW 050024
CSW 050110
OUD/KALW. 6/3
GEM. SI/KALW. 108/3

Geboortegemak Waarde 130
Speenkalf Waarde 92
Vrugbaarheids-waarde 107
Onderhouds-waarde 101
Koeiwaarde 105
Groei-waarde 89
Karkas-waarde 86

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
124	81	104	90	115	81	118	89	91	95	97	84	89	96	83	77

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
95	97	101	-	-	-	-

Miostation		
Q204X	0	
NT821	0	
F94L	0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 7
TOWTON BONSMARAS

CSW 210100
2021-11-15
SP
Parentage Sire Dam
DNA
Genomic


CSW 170005
AGE/CALV. 13/11
AVG. Wt/CALV. 110/10
ICP 399
CSW 100105
AGE/CALV. 13/11
AVG. Wt/CALV. 110/10
ICP 399
CSW 080038
AGE/CALV. 4/3
AVG. Wt/CALV. 105/2
ICP 381

CSW 130253
AGE/CALV. 13/11
AVG. Wt/CALV. 95/10
ICP 403
WAT 020325
CSW 090012
AGE/CALV. 13/11
AVG. Wt/CALV. 95/10
ICP 403
CSW 060201
AGE/CALV. 3/1
AVG. Wt/CALV. 106/1
WAT 000200
WAT 950016
AGE/CALV. 12/10
AVG. Wt/CALV. 105/10
CSW 030205
CSW 970036
AGE/CALV. 12/10
AVG. Wt/CALV. 95/10

CSW 090137 Pp(c)
CSW 100007
AGE/CALV. 14/10
AVG. Wt/CALV. 104/10
VBB 060029
CSW 060201
AGE/CALV. 3/1
AVG. Wt/CALV. 106/1
WAT 000200
WAT 950016
AGE/CALV. 12/10
AVG. Wt/CALV. 105/10
CSW 030205
CSW 970036
AGE/CALV. 12/10
AVG. Wt/CALV. 95/10

Calving Ease Value 84
Weaner Calf Value 108
Fertility Value 108
Maintenance Value 83
Cow Value 106
Growth Value 108
Carcass Value 108

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
86	112	112	104	106	99	112	114	109	106	118	112	113	114	85	81

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
111	109	108	-	-	-	-

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 8
TOWTON BONSMARAS

CSW 210022 PP(c)
2021-04-26
SP
Parentage Sire Dam
DNA
Genomic


CSW 150148 P
AGE/CALV. 8/5
AVG. Wt/CALV. 102/5
ICP 418
CSW 150069
AGE/CALV. 8/5
AVG. Wt/CALV. 102/5
ICP 418
CSW 120248 P
AGE/CALV. 11/8
AVG. Wt/CALV. 101/8
ICP 378

CSW 110026
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12
LEL H 0087
CSW 040041
AGE/CALV. 6/3
AVG. Wt/CALV. 110/3
BG 080142
CSW 080008
AGE/CALV. 8/7
AVG. Wt/CALV. 103/6
CSW 090137 Pp(c)
CSW 090049
AGE/CALV. 4/2
AVG. Wt/CALV. 108/2

WAT 020325
CSW 080097
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12
LEL H 0087
CSW 040041
AGE/CALV. 6/3
AVG. Wt/CALV. 110/3
BG 080142
CSW 080008
AGE/CALV. 8/7
AVG. Wt/CALV. 103/6
CSW 090137 Pp(c)
CSW 090049
AGE/CALV. 4/2
AVG. Wt/CALV. 108/2

Calving Ease Value 88
Weaner Calf Value 99
Fertility Value 96
Maintenance Value 102
Cow Value 97
Growth Value 95
Carcass Value 97

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
88	95	118	104	87	95	119	90	98	98	95	89	97	101	94	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
94	90	93	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS: Behou een mede-gebruik.

LOGIX EBV Analysis: 2024-03-21

LOT 9
TOWTON BONSMARAS

CSW 210051
2021-09-21
SP
Parentage Sire Dam
DNA
Genomic


CSW 180051
AGE/CALV. 10/8
AVG. Wt/CALV. 106/7
ICP 395
CSW 130147
AGE/CALV. 10/8
AVG. Wt/CALV. 106/7
ICP 395
CSW 050177
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 394

OB 130346 HH(c)
CSW 130068
AGE/CALV. 10/7
AVG. Wt/CALV. 107/7
ICP 445
MMJ 080086
CSW 050177
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 394

OB 050277
OB 070205
AGE/CALV. 8/6
AVG. Wt/CALV. 98/6
CSW 080120
BG 090005
AGE/CALV. 6/3
AVG. Wt/CALV. 103/3
MMJ 030164
MMJ 030151
AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
CSW 010219
CSW 010033
AGE/CALV. 15/13
AVG. Wt/CALV. 98/13

OB 130346 HH(c)
CSW 130068
AGE/CALV. 10/7
AVG. Wt/CALV. 107/7
ICP 445
MMJ 080086
CSW 050177
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 394

Calving Ease Value 94
Weaner Calf Value 116
Fertility Value 112
Maintenance Value 88
Cow Value 117
Growth Value 108
Carcass Value 112

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
92	109	122	114	112	98	114	105	107	103	111	106	113	103	111	92

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
106	108	104	-	-	-	-

Myostatin	
Q204X	0
NT821	0
F94L	0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 10
TOWTON BONSMARAS

CSW 210105
2021-11-18
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 170108
OUD/KALW. 6/5
GEM. SI/KALW. 110/3
TKP 364

RGR 100110
AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9
WAT 050342
BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8
CSW 090137 Pp(c)
CSW 100007
OUD/KALW. 14/10
GEM. SI/KALW. 104/10
DBT 030036
CSW 050156
OUD/KALW. 8/6
GEM. SI/KALW. 103/6

BG 180067
BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451
CSW 130253
CSW 100037
OUD/KALW. 8/5
GEM. SI/KALW. 105/4
TKP 426

Geboortegemak Waarde
91
Speenkalf Waarde
123
Vrugbaarheids-waarde
101
Onderhouds-waarde
84
Koeiwaarde
113
Groei-waarde
132
Karkas-waarde
129

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
86	127	102	106	93	101	113	134	136	125	118	124	121	126	83	92

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
116	118	116	-	-	-	-

Miostation		
Q204X	Nie Getoets	
NT821	Nie Getoets	
F94L	Nie Getoets	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 11
TOWTON BONSMARAS

CSW 210060 HH(c)
2021-10-04
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 190013
OUD/KALW. 4/3
GEM. SI/KALW. 97/1
TKP 365

CSW 140074 P
CSW 110166
OUD/KALW. 7/5
GEM. SI/KALW. 85/5
LAR 000084
CSW 010076
OUD/KALW. 10/6
GEM. SI/KALW. 110/6
CSW 090137 Pp(c)
CSW 110147
OUD/KALW. 4/2
GEM. SI/KALW. 86/2
DBT 030036
CSW 040001
OUD/KALW. 15/12
GEM. SI/KALW. 96/12

CSW 180024
CSW 100174
OUD/KALW. 12/10
GEM. SI/KALW. 99/10
TKP 386
CSW 140054 P
CSW 100130
OUD/KALW. 12/10
GEM. SI/KALW. 105/10
TKP 386

Geboortegemak Waarde
119
Speenkalf Waarde
86
Vrugbaarheids-waarde
106
Onderhouds-waarde
93
Koeiwaarde
96
Groei-waarde
93
Karkas-waarde
91

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	86	94	89	103	101	113	88	95	98	107	96	94	90	96	81

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	95	99	-	-	-	-

Miostation		
Q204X	1	
NT821	0	
F94L	0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 12
TOWTON BONSMARAS

CSW 210012
2021-04-18
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 130084
OUD/KALW. 10/8
GEM. SI/KALW. 101/6
TKP 383

RGR 100110
AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9
WAT 050342
BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8
MMJ 030164
MMJ 030151
OUD/KALW. 10/7
GEM. SI/KALW. 96/7
CSW 010014
BG 930088
OUD/KALW. 14/10
GEM. SI/KALW. 103/9

BG 180067
BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451
MMJ 080086
CSW 070167
OUD/KALW. 16/13
GEM. SI/KALW. 105/12
TKP 394

Geboortegemak Waarde
91
Speenkalf Waarde
117
Vrugbaarheids-waarde
104
Onderhouds-waarde
92
Koeiwaarde
112
Groei-waarde
119
Karkas-waarde
121

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
87	117	106	110	101	99	110	121	128	122	106	112	112	116	105	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
111	112	118	-	-	-	-

Miostation		
Q204X	0	
NT821	0	
F94L	0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 13

TOWTON BONSMARAS

CSW 210049

2021-07-04

SP

Parentage Sire Dam

DNA

Genomic

CSW 160015

CSW 180138

AGE/CALV. 4/1

AVG. Wt/CALV. 100/1

ICP -

CSW 120206

AGE/CALV. 12/9

AVG. Wt/CALV. 102/9

CSW 130134

AGE/CALV. 4/2

AVG. Wt/CALV. 98/1

ICP 758

CSW 130061

AGE/CALV. 7/4

AVG. Wt/CALV. 93/3

CSW 120122

AGE/CALV. 11/8

AVG. Wt/CALV. 98/8

ICP 396

CSW 080018

AGE/CALV. 12/9

AVG. Wt/CALV. 102/9

CSW 060129

AGE/CALV. 14/12

AVG. Wt/CALV. 92/12

CSW 080120

AGE/CALV. 7/4

AVG. Wt/CALV. 93/3

CSW 090044

AGE/CALV. 13/11

AVG. Wt/CALV. 93/11

Calving Ease Value

105

Weaner Calf Value

89

Fertility Value

80

Maintenance Value

126

Cow Value

86

Growth Value

82

Carcass Value

83

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

100

365D Index

92

540D Index

91

ADG Index

-

FCR Index

-

Scrotum

-

LH

-

Myostatin

Q204X

1

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 14

TOWTON BONSMARAS

CSW 210106

2021-11-18

SP

Parentage Sire Dam

DNA

Genomic

CSW 170005

CSW 120143

AGE/CALV. 10/6

AVG. Wt/CALV. 108/6

ICP 549

CSW 130253

AGE/CALV. 14/10

AVG. Wt/CALV. 104/10

CSW 090012

AGE/CALV. 13/11

AVG. Wt/CALV. 95/10

ICP 403

CSW 060129

AGE/CALV. 15/12

AVG. Wt/CALV. 103/11

CSW 990157

AGE/CALV. 16/13

AVG. Wt/CALV. 104/11

ICP 378

CSW 090137 Pp(c)

AGE/CALV. 14/10

AVG. Wt/CALV. 104/10

VBB 060029

AGE/CALV. 3/1

AVG. Wt/CALV. 106/1

CSW 010014

AGE/CALV. 15/12

AVG. Wt/CALV. 103/11

CSW 930075

AGE/CALV. 15/12

AVG. Wt/CALV. 97/11

Calving Ease Value

99

Weaner Calf Value

107

Fertility Value

92

Maintenance Value

97

Cow Value

100

Growth Value

102

Carcass Value

103

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

102

365D Index

101

540D Index

92

ADG Index

-

FCR Index

-

Scrotum

-

LH

-

Myostatin

Q204X

1

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 15

TOWTON BONSMARAS

CSW 210038

2021-05-30

SP

Parentage Sire Dam

DNA

Genomic

LAR 170429

CSW 120179

AGE/CALV. 11/8

AVG. Wt/CALV. 92/9

ICP 392

JRP 140073

AGE/CALV. 6/3

AVG. Wt/CALV. 99/3

LAR 090315

AGE/CALV. 14/9

AVG. Wt/CALV. 110/9

ICP 430

CSW 020087

AGE/CALV. 14/11

AVG. Wt/CALV. 106/11

CSW 070019

AGE/CALV. 10/6

AVG. Wt/CALV. 99/6

ICP 444

GCD 090111

AGE/CALV. 6/3

AVG. Wt/CALV. 99/3

LAR 040256

AGE/CALV. 18/13

AVG. Wt/CALV. 104/12

CSW 980043

AGE/CALV. 12/10

AVG. Wt/CALV. 103/10

Calving Ease Value

92

Weaner Calf Value

112

Fertility Value

86

Maintenance Value

99

Cow Value

101

Growth Value

104

Carcass Value

110

Calf and Mother

Birth Dir.

Wean Dir.

Wean Mat.

Scr. Circ.

Heifer Fert.

Cow Fert.

Longev.

Post-Wean Growth

Post Wean

ADG

FCR

Frame

Mature Weight

Height

Length

Carcass

EMA

Fat

Mar

Wean Index

106

365D Index

104

540D Index

104

ADG Index

-

FCR Index

-

Scrotum

-

LH

-

Myostatin

Q204X

0

NT821

0

F94L

0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 16
TOWTON BONSMARAS

CSW 210066
2021-10-13
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 180024

CSW 190012
OUD/KALW. 4/3
GEM. SI/KALW. 98/2
TKP 378

CSW 140074 P
OUD/KALW. 7/5
GEM. SI/KALW. 85/5
CSW 100174
OUD/KALW. 12/10
GEM. SI/KALW. 99/10
TKP 386
CSW 150148 P
CSW 110178
OUD/KALW. 8/5
GEM. SI/KALW. 98/5
TKP 447

CSW 090137 Pp(c)
CSW 110166
OUD/KALW. 7/5
GEM. SI/KALW. 85/5
LAR 000084
CSW 010076
OUD/KALW. 10/6
GEM. SI/KALW. 110/6
CSW 110026
CSW 080110
OUD/KALW. 10/8
GEM. SI/KALW. 99/8
CSW 060091
CSW 050050
OUD/KALW. 12/10
GEM. SI/KALW. 96/10

Geboortegemak Waarde
102

Speenkalf Waarde
85

Vrugbaarheids-waarde
101

Onderhouds-waarde
100

Koeiwaarde
90

Groei-waarde
87

Karkas-waarde
88

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
101	88	99	92	99	92	116	93	90	95	98	86	89	90	101	83

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	102	98	-	-	-	-

Miostation
Q204X 1
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 17
TOWTON BONSMARAS

CSW 210115
2021-12-04
SP
Ouerskap Vaar Moer
DNS
Genomies


CSW 170005

CSW 120228
OUD/KALW. 11/8
GEM. SI/KALW. 103/7
TKP 430

CSW 130253
CSW 090012
OUD/KALW. 13/11
GEM. SI/KALW. 95/10
TKP 403
BG 090150
CSW 050062
OUD/KALW. 8/6
GEM. SI/KALW. 100/5
TKP 452

CSW 090137 Pp(c)
CSW 100007
OUD/KALW. 14/10
GEM. SI/KALW. 104/10
VBB 060029
CSW 060201
OUD/KALW. 3/1
GEM. SI/KALW. 106/1
WAT 050342
BG 040113
OUD/KALW. 6/3
GEM. SI/KALW. 110/3
CSW 010219
CSW 970012
OUD/KALW. 10/8
GEM. SI/KALW. 99/7

Geboortegemak Waarde
90

Speenkalf Waarde
104

Vrugbaarheids-waarde
102

Onderhouds-waarde
91

Koeiwaarde
101

Groei-waarde
106

Karkas-waarde
105

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
88	108	104	101	107	83	116	107	105	102	108	102	107	109	88	80

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	105	104	-	-	-	-

Miostation
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 18
TOWTON BONSMARAS

CSW 210107 HH(c)
2021-11-25
SP
Ouerskap Vaar Moer
DNS
Genomies


LAR 170429

CSW 160143
OUD/KALW. 7/5
GEM. SI/KALW. 105/4
TKP 414

JRP 140073
LAR 090315
OUD/KALW. 14/9
GEM. SI/KALW. 110/9
TKP 430
CSW 110065
CSW 110125
OUD/KALW. 7/5
GEM. SI/KALW. 99/5
TKP 406

GCD 090111
JRP 110003
OUD/KALW. 6/3
GEM. SI/KALW. 99/3
LAR 060224
LAR 040256
OUD/KALW. 18/13
GEM. SI/KALW. 104/12
CSW 070097
CSW 070088
OUD/KALW. 11/8
GEM. SI/KALW. 97/8
CSW 060091
CSW 040054
OUD/KALW. 8/6
GEM. SI/KALW. 96/5

Geboortegemak Waarde
91

Speenkalf Waarde
107

Vrugbaarheids-waarde
95

Onderhouds-waarde
97

Koeiwaarde
102

Groei-waarde
108

Karkas-waarde
110

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
94	103	119	103	93	87	114	102	109	106	100	104	110	117	93	87

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	100	98	-	-	-	-

Miostation
Q204X 0
NT821 0
F94L 0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 19
TOWTON BONSMARAS

CSW 210065
2021-10-11
SP
Parentage Sire Dam
DNA
Genomic


CSW 180024
CSW 190001
AGE/CALV. 2/1
AVG. Wt/CALV. 91/1
ICP -
CSW 160042
AGE/CALV. 8/5
AVG. Wt/CALV. 93/4
ICP 363

CSW 140074 P
AGE/CALV. 7/5
AVG. Wt/CALV. 85/5
CSW 100174
AGE/CALV. 12/10
AVG. Wt/CALV. 99/10
ICP 386
PAD 150130
CSW 110213
AGE/CALV. 12/10
AVG. Wt/CALV. 105/10
CSW 130008
AGE/CALV. 5/3
AVG. Wt/CALV. 97/2

CSW 090137 Pp(c)
CSW 110166
AGE/CALV. 7/5
AVG. Wt/CALV. 85/5
LAR 000084
CSW 010076
AGE/CALV. 10/6
AVG. Wt/CALV. 110/6
KVB 110101
PAD 110060
AGE/CALV. 12/10
AVG. Wt/CALV. 105/10
CSW 110213
CSW 130008
AGE/CALV. 5/3
AVG. Wt/CALV. 97/2

Calving Ease Value
109

Weaner Calf Value
84

Fertility Value
111

Maintenance Value
113

Cow Value
97

Growth Value
87

Carcass Value
83

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	82	94	88	111	96	117	87	89	93	89	80	84	87	97	80

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
91	93	96	-	-	-	-	Q204X 0
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 20
TOWTON BONSMARAS

CSW 210050 HH(c)
2021-08-31
SP
Parentage Sire Dam
DNA
Genomic


CSW 090058 Pp(c)
CSW 140021
AGE/CALV. 9/6
AVG. Wt/CALV. 104/6
ICP 477
CSW 110123
AGE/CALV. 3/1
AVG. Wt/CALV. 95/1
ICP -

CSW 050024
AGE/CALV. 14/11
AVG. Wt/CALV. 105/10
CSW 050020
AGE/CALV. 7/4
AVG. Wt/CALV. 99/3
ICP 425
CSW 100155
CSW 110123
AGE/CALV. 3/1
AVG. Wt/CALV. 95/1
ICP -

BG 020058 Pp(c)
CSW 030019
AGE/CALV. 14/11
AVG. Wt/CALV. 105/10
FCT 020011
CSW 020152
AGE/CALV. 15/12
AVG. Wt/CALV. 103/12
BG 070060
CSW 020019
AGE/CALV. 12/10
AVG. Wt/CALV. 102/9
BG 070060
CSW 010030
AGE/CALV. 16/13
AVG. Wt/CALV. 103/11

Calving Ease Value
108

Weaner Calf Value
110

Fertility Value
79

Maintenance Value
94

Cow Value
98

Growth Value
96

Carcass Value
106

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
107	104	110	102	83	78	104	104	104	103	104	106	110	109	104	74

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
102	100	101	-	-	-	-	Q204X 1
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

LOT 21
TOWTON BONSMARAS

CSW 210042
2021-06-06
SP
Parentage Sire Dam
DNA
Genomic


CSW 170005
CSW 100090
AGE/CALV. 13/11
AVG. Wt/CALV. 98/11
ICP 385
CSW 060022
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9
ICP 481

CSW 130253
CSW 090012
AGE/CALV. 13/11
AVG. Wt/CALV. 95/10
ICP 403
CSW 050163
CSW 060022
AGE/CALV. 13/9
AVG. Wt/CALV. 106/9
ICP 481

CSW 090137 Pp(c)
CSW 100007
AGE/CALV. 14/10
AVG. Wt/CALV. 104/10
YBB 060029
CSW 060201
AGE/CALV. 3/1
AVG. Wt/CALV. 106/1
CSW 010219
CSW 940050
AGE/CALV. 12/9
AVG. Wt/CALV. 96/8
BG 020058 Pp(c)
CSW 030117
AGE/CALV. 6/4
AVG. Wt/CALV. 108/4

Calving Ease Value
120

Weaner Calf Value
102

Fertility Value
107

Maintenance Value
95

Cow Value
108

Growth Value
98

Carcass Value
99

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
118	101	90	100	108	92	116	100	98	98	104	97	103	103	87	75

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH	Myostatin
99	99	98	-	-	-	-	Q204X 1
							NT821 0
							F94L 0

REMARKS:

LOGIX EBV Analysis: 2024-03-21

BULLE

LOT 22

TOWTON BONSMARAS

CSW 210062
2021-10-06
SP

Ouerskap Vaar Moer

DNS

Genomies

CSW 180024



CSW 190008

OUD/KALW. 4/3
GEM. SI/KALW. 112/2
TKP 373

CSW 140074 P

CSW 100174
OUD/KALW. 12/10
GEM. SI/KALW. 99/10
TKP 386

PAD 150130

CSW 160143
OUD/KALW. 7/5
GEM. SI/KALW. 105/4
TKP 414

CSW 090137 Pp(c)

CSW 110166
OUD/KALW. 7/5
GEM. SI/KALW. 85/5

LAR 000084

CSW 010076
OUD/KALW. 10/6
GEM. SI/KALW. 110/6

KVB 110101

PAD 110060
OUD/KALW. 12/10
GEM. SI/KALW. 105/10

CSW 110065

CSW 110125
OUD/KALW. 7/5
GEM. SI/KALW. 99/5Geboortegemak
Waarde
98Speenkalv
Waarde
101Vrugbaarheids-
waarde
110Onderhouds-
waarde
97Koeiwaarde
106Groei-
waarde
101Karkas-
waarde
101

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
97	99	108	101	107	94	122	105	103	103	100	96	100	101	101	88

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	111	110	-	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 23

TOWTON BONSMARAS

CSW 210118
2021-12-15
SP

Ouerskap Vaar Moer

DNS

Genomies

BG 180067



CSW 150181 P

OUD/KALW. 8/6
GEM. SI/KALW. 92/5
TKP 366

RGR 100110

BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451

CSW 110065

CSW 060026
OUD/KALW. 12/10
GEM. SI/KALW. 102/9
TKP 409

RGR 050054

AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9

WAT 050342

BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8

CSW 070097

CSW 070088
OUD/KALW. 11/8
GEM. SI/KALW. 97/8

BG 020058 Pp(c)

CSW 030032
OUD/KALW. 8/5
GEM. SI/KALW. 98/5Geboortegemak
Waarde
90Speenkalv
Waarde
91Vrugbaarheids-
waarde
94Onderhouds-
waarde
90Koeiwaarde
86Groei-
waarde
106Karkas-
waarde
107

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
89	103	91	100	89	92	115	102	113	111	110	103	103	107	95	96

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
99	90	91	-	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 24

TOWTON BONSMARAS

CSW 210082 Pp(c)
2021-10-31
SP

Ouerskap Vaar Moer

DNS

Genomies

MCU 180300 PP(c)



AG 181060

OUD/KALW. 5/2
GEM. SI/KALW. 105/2
TKP 524

MCU 160210 PP(c)

MCU 160056 P
OUD/KALW. 7/5
GEM. SI/KALW. 102/4
TKP 401

GZV 120062

DBP 090158
OUD/KALW. 9/7
GEM. SI/KALW. 103/6
TKP 437

MCU 140134 Pp(c)

MCU 140065 Pp(c)
OUD/KALW. 9/7
GEM. SI/KALW. 102/7

AEJ 100137 HH(c)

MCU 120142 PP(c)
OUD/KALW. 9/7
GEM. SI/KALW. 99/6

AG 090483

AG 080251
OUD/KALW. 10/6
GEM. SI/KALW. 103/6

BHE 030028

NFS 050184
OUD/KALW. 11/8
GEM. SI/KALW. 102/8Geboortegemak
Waarde
86Speenkalv
Waarde
106Vrugbaarheids-
waarde
95Onderhouds-
waarde
106Koeiwaarde
100Groei-
waarde
101Karkas-
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
85	103	112	108	92	90	114	100	102	97	92	105	107	104	103	100

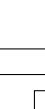
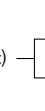
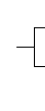
Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
101	101	101	-	-	-	-

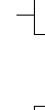
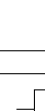
Miostation		
Q204X	1	
NT821	0	
F94L	0	

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

BULLS

LOT 25		TOWTON BONSMARAS		CSW 110026		WAT 020325		Calving Ease Value 93		Weaner Calf Value 101		Fertility Value 89		Maintenance Value 89		Cow Value 95		Growth Value 103		Carcass Value 105							
 CSW 210010 Pp(c) 2021-04-18 SP		 CSW 130257 AGE/CALV. 10/7 AVG. Wt/CALV. 114/6 ICP 463		 CSW 080110 AGE/CALV. 10/8 AVG. Wt/CALV. 99/8 ICP 387		 LEL H 0087		 CSW 040041 AGE/CALV. 6/3 AVG. Wt/CALV. 110/3		 CSW 050024		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050024		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		 CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2	
Parentage Sire Dam		DNA		Genomic		CSW 080018		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2							
DNA		Genomic		CSW 110110 AGE/CALV. 4/3 AVG. Wt/CALV. 101/1 ICP 374		CSW 020233 AGE/CALV. 9/7 AVG. Wt/CALV. 108/7		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2							
Genomic		CSW 130257 AGE/CALV. 10/7 AVG. Wt/CALV. 114/6 ICP 463		CSW 080018		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024		CSW 050194 AGE/CALV. 4/2 AVG. Wt/CALV. 95/2		CSW 050024							
REMARKS:		LOGIX		EBV Analysis: 2024-03-21		Myostatin		Q204X 1		NT821 0		F94L 0		Myostatin		Q204X 1		NT821 0		F94L 0							

LOT 26		TOWTON BONSMARAS		CSW 130253		CSW 090137 Pp(c)		Calving Ease Value 109		Weaner Calf Value 104		Fertility Value 104		Maintenance Value 86		Cow Value 106		Growth Value 92		Carcass Value 98							
 CSW 210088 2021-11-05 SP		 JJ 080081 AGE/CALV. 13/10 AVG. Wt/CALV. 103/10 ICP 421		 JJ 050056		 JJ 020019		 JJ 010093 AGE/CALV. 5/2 AVG. Wt/CALV. 116/2		 JJ 970088		 JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		 JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		 JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		 JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		 JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4	
Parentage Sire Dam		DNA		Genomic		JJ 050056		JJ 020019		JJ 010093 AGE/CALV. 5/2 AVG. Wt/CALV. 116/2		JJ 970088		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4							
DNA		Genomic		JJ 030138 AGE/CALV. 7/5 AVG. Wt/CALV. 103/5 ICP 445		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4							
Genomic		CSW 170005		JJ 050056		JJ 020019		JJ 010093 AGE/CALV. 5/2 AVG. Wt/CALV. 116/2		JJ 970088		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4		JJ 980104 AGE/CALV. 11/8 AVG. Wt/CALV. 99/4							
REMARKS:		LOGIX		EBV Analysis: 2024-03-21		Myostatin		Q204X 0		NT821 0		F94L 0		Myostatin		Q204X 0		NT821 0		F94L 0							

LOT 27		TOWTON BONSMARAS		JRP 140073		GCD 090111		Calving Ease Value 101		Weaner Calf Value 103		Fertility Value 83		Maintenance Value 95		Cow Value 92		Growth Value 105		Carcass Value 107							
 CSW 210079 Pp(c) 2021-10-30 SP		 CSW 120138 P AGE/CALV. 11/8 AVG. Wt/CALV. 97/7 ICP 426		 CSW 090137 Pp(c)		 CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		 CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		 CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		 CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11	
Parentage Sire Dam		DNA		Genomic		CSW 090137 Pp(c)		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11							
DNA		Genomic		CSW 090137 Pp(c)		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11							
Genomic		CSW 120138 P AGE/CALV. 11/8 AVG. Wt/CALV. 97/7 ICP 426		CSW 090137 Pp(c)		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11		CSW 040029 AGE/CALV. 14/11 AVG. Wt/CALV. 97/11							
REMARKS:		LOGIX		EBV Analysis: 2024-03-21		Myostatin		Q204X 0		NT821 0		F94L 0		Myostatin		Q204X 0		NT821 0		F94L 0							

BULLE

LOT 28

TOWTON BONSMARAS



CSW 210055
2021-09-29
SP

Ouerskap Vaar Moer

DNS

Genomies

BG 180067



CSW 170058
OUD/KALW. 7/5
GEM. SI/KALW. 99/3
TKP 365

RGR 100110

BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451

CSW 130253

CSW 070189
OUD/KALW. 11/8
GEM. SI/KALW. 101/6
TKP 417

RGR 050054

AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9

WAT 050342

BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8

CSW 090137 Pp(c)

CSW 100007
OUD/KALW. 14/10
GEM. SI/KALW. 104/10

CSW 010014

CSW 990109
OUD/KALW. 11/9
GEM. SI/KALW. 97/9

Geboortegemak
Waarde
91

Speenkalf
Waarde
111

Vrugbaarheids-
waarde
97

Onderhouds-
waarde
90

Koeiwaarde
102

Groei-
waarde
121

Karkas-
waarde
119

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
84	116	97	105	93	92	114	118	127	122	110	111	111	122	87	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	99	94	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

LOT 29

TOWTON BONSMARAS



CSW 210003
2021-04-08
SP

Ouerskap Vaar Moer

DNS

Genomies

BG 180067



CSW 170181
OUD/KALW. 6/4
GEM. SI/KALW. 93/3
TKP 359

RGR 100110

BG 120014
OUD/KALW. 11/6
GEM. SI/KALW. 103/6
TKP 451

CSW 130061

CSW 140064 P
OUD/KALW. 9/7
GEM. SI/KALW. 98/7
TKP 404

RGR 050054

AG 010018
OUD/KALW. 13/10
GEM. SI/KALW. 106/9

WAT 050342

BG 050057
OUD/KALW. 11/8
GEM. SI/KALW. 108/8

CSW 080120

CSW 090044
OUD/KALW. 7/4
GEM. SI/KALW. 93/3

CSW 090137 Pp(c)

CSW 110201
OUD/KALW. 3/1
GEM. SI/KALW. 112/1

Geboortegemak
Waarde
107

Speenkalf
Waarde
101

Vrugbaarheids-
waarde
97

Onderhouds-
waarde
103

Koeiwaarde
98

Groei-
waarde
110

Karkas-
waarde
109

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
100	102	88	102	97	92	110	103	117	115	96	105	103	109	94	87

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	93	99	-	-	-	-

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS:

LOGIX EBV Analise: 2024-03-21

PREGNANT COWS

LOT 30

CSW 160042
 2016-03-16 SP
 AGE/CALV. 8/5
 AVG. Wt/CALV. 93/4
 ICP 363


CSW 130008
 AGE/CALV. 5/3
 AVG. Wt/CALV. 97/2
 ICP 376

Parentage Sire Dam

DNA
Genomic

BG 080142
 AGE/CALV. 14/10
 AVG. Wt/CALV. 98/10

CSW 080008
 AGE/CALV. 8/7
 AVG. Wt/CALV. 103/6
 ICP 373

MMJ 080086
 AGE/CALV. 10/7
 AVG. Wt/CALV. 96/7

CSW 060184
 AGE/CALV. 12/10
 AVG. Wt/CALV. 97/7
 ICP 374

BG 060106
 AGE/CALV. 14/10
 AVG. Wt/CALV. 98/10

BG 040088
 AGE/CALV. 9/7
 AVG. Wt/CALV. 100/7

MMJ 030164
 AGE/CALV. 10/7
 AVG. Wt/CALV. 96/7

CSW 020174
 AGE/CALV. 11/10
 AVG. Wt/CALV. 99/8

Calving Ease Value 126	Weaner Calf Value 85	Fertility Value 111	Maintenance Value 112	Cow Value 100	Growth Value 85	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
123	82	83	90	106	109	106	77	85	87	91	83	89	92	98	77

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
99	96	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van BBM 20-317


EBV Analysis: 2024-03-21

LOT 31

CSW 190017
 2019-05-15 SP
 AGE/CALV. 4/2
 AVG. Wt/CALV. 102/2
 ICP 376


CSW 100174
 AGE/CALV. 12/10
 AVG. Wt/CALV. 99/10
 ICP 386

Parentage Sire Dam

DNA	✓	✓
Genomic		

CSW 120206
 AGE/CALV. 4/2
 AVG. Wt/CALV. 98/1
 ICP 758

LAR 000084
 AGE/CALV. 14/8
 AVG. Wt/CALV. 104/7

CSW 010076
 AGE/CALV. 10/6
 AVG. Wt/CALV. 110/6
 ICP 519

CSW 080018
 AGE/CALV. 12/9
 AVG. Wt/CALV. 102/9

CSW 060129
 AGE/CALV. 14/12
 AVG. Wt/CALV. 92/12

AG 960059
 AGE/CALV. 14/8
 AVG. Wt/CALV. 104/7

BG 960125
 AGE/CALV. 9/6
 AVG. Wt/CALV. 101/6

Calving Ease Value 111	Weaner Calf Value 81	Fertility Value 86	Maintenance Value 120	Cow Value 85	Growth Value 78	Carcass Value 78
----------------------------------	--------------------------------	------------------------------	---------------------------------	------------------------	---------------------------	----------------------------

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
112	71	111	90	89	78	111	79	82	93	82	85	82	81	104	77

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
93	92	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van MS: CSW 20-075 of VV 12-139


EBV Analysis: 2024-03-21

KOEIE MET KALWERS

LOT 32
TOWTON BONSMARAS



CSW 200015
2020-05-29
SP
OUD/KALW. 3/2
GEM. SI/KALW. 114/1
TKP 421

CSW 170055

CSW 170151
OUD/KALW. 6/4
GEM. SI/KALW. 99/3
TKP 408

Ouerskap **Vaar** **Moer**

DNS

Genomies

CSW 140157 P
OUD/KALW. 9/7
GEM. SI/KALW. 107/6
TKP 398

CSW 120229

CSW 130066 P
OUD/KALW. 8/5
GEM. SI/KALW. 94/5
TKP 465

JJ 040115
MCU 050086 Pp(c)
OUD/KALW. 12/10
GEM. SI/KALW. 102/10

CSW 090137 Pp(c)

CSW 100130
OUD/KALW. 12/10
GEM. SI/KALW. 105/10

BG 090150

CSW 080134
OUD/KALW. 12/7
GEM. SI/KALW. 106/6

CSW 050024

CSW 060100
OUD/KALW. 12/9
GEM. SI/KALW. 106/9

Geboortegemak Waarde 87			Speenkalf Waarde 127			Vrugbaarheids-waarde 107			Onderhouds-waarde 88			Koeiwaarde 123			Groei-waarde 102			Karkas-waarde 111		
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					
85	115	137	108	99	102	117	108	106	101	109	102	110	105	107	98					
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH		Laaste Kalf			Miostatien					
100		104		-		-		-		-		Kalf ID		CSW 230113 (M)						
												Geb. dtm.		2023-11-12						
												Vaar ID		CSW 200075						
														Q204X Nie Getoets						
														NT821 Nie Getoets						
														F94L Nie Getoets						

OPMERKINGS: Moontlik 3 in 1, Geloop by CSW 20-075

LOGIX EBV Analise: 2024-03-21

LOT 33
TOWTON BONSMARAS



AG 180447
2018-10-15
SP
OUD/KALW. 5/3
GEM. SI/KALW. 94/2
TKP 358

AG 140090

AG 120434
OUD/KALW. 11/9
GEM. SI/KALW. 99/8
TKP 364

Ouerskap **Vaar** **Moer**

DNS ✓ ✓

Genomies

AG 090751

AG 100055
OUD/KALW. 14/9
GEM. SI/KALW. 102/7
TKP 481

AG 090094

AG 100259
OUD/KALW. 5/2
GEM. SI/KALW. 106/2
TKP 472

CEF 040431
AG 980250
OUD/KALW. 15/11
GEM. SI/KALW. 106/10

AG 070176

AG 980309
OUD/KALW. 14/13
GEM. SI/KALW. 95/12

WBB 070035

AG 020194
OUD/KALW. 14/13
GEM. SI/KALW. 97/11

MBT 070136

AG 070013
OUD/KALW. 14/8
GEM. SI/KALW. 105/8

Geboortegemak Waarde 99			Speenkalf Waarde 93			Vrugbaarheids-waarde 92			Onderhouds-waarde 115			Koeiwaarde 90			Groei-waarde 84			Karkas-waarde 87		
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					
100	97	84	89	84	95	113	101	88	92	89	81	89	89	97	97					
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH		Laaste Kalf			Miostatien					
97		105		-		-		-		-		Kalf ID		CSW 230091 (F)						
												Geb. dtm.		2023-10-09						
												Vaar ID		BBM 180174						
														Q204X Nie Getoets						
														NT821 Nie Getoets						
														F94L Nie Getoets						

OPMERKINGS: Moontlik 3 in 1, Geloop by CSW 21-023

LOGIX EBV Analise: 2024-03-21

PREGNANT COWS

LOT 34A

TOWTON BONSMARAS



CSW 140023

2014-05-14
SPAGE/CALV. 9/7
AVG. Wt/CALV. 105/7
ICP 404

Parentage Sire Dam

DNA

Genomic

RCO 080086



CSW 090175

AGE/CALV. 9/7
AVG. Wt/CALV. 101/6
ICP 359

MMJ 030164

MMJ 030151

AGE/CALV. 10/7
AVG. Wt/CALV. 96/7
ICP 363

CSW 050096

CSW 010076

AGE/CALV. 10/6
AVG. Wt/CALV. 110/6
ICP 519

RCO 980037

MMJ 990334

AGE/CALV. 14/7
AVG. Wt/CALV. 101/7

AG 960059

MMJ 970226

AGE/CALV. 10/8
AVG. Wt/CALV. 100/8

CSW 020035

CSW 000169

AGE/CALV. 13/10
AVG. Wt/CALV. 101/10

BG 960125

CSW 930023

AGE/CALV. 9/6
AVG. Wt/CALV. 101/6Calving Ease
Value
79Weaner Calf
Value
110Fertility
Value
108Maintenance
Value
88Cow Value
111Growth
Value
102Carcass
Value
108

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
84	105	136	116	104	99	115	100	106	109	109	104	106	100	113	86

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
112	107	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van MS: CSW 19-016 OF LAR 19-058.

LOGIX EBV Analysis: 2024-03-21

LOT 34B

TOWTON BONSMARAS



CSW 140221

2014-12-13
SPAGE/CALV. 9/6
AVG. Wt/CALV. 98/5
ICP 395

Parentage Sire Dam

DNA

Genomic

CSW 100012



CSW 100043

AGE/CALV. 13/10
AVG. Wt/CALV. 103/10
ICP 389

LAR 000084

CSW 060184

AGE/CALV. 12/10
AVG. Wt/CALV. 97/7
ICP 374

WAT 020325

CSW 070110

AGE/CALV. 3/1
AVG. Wt/CALV. 104/1
ICP -

AG 960059

LAR 970205

AGE/CALV. 14/8
AVG. Wt/CALV. 104/7

CSW 020174

CSW 010040

AGE/CALV. 11/10
AVG. Wt/CALV. 99/8

WAT 000200

WAT 950016

AGE/CALV. 12/10
AVG. Wt/CALV. 105/10

CSW 030167

CSW 950165

AGE/CALV. 13/11
AVG. Wt/CALV. 107/11Calving Ease
Value
98Weaner Calf
Value
91Fertility
Value
94Maintenance
Value
90Cow Value
88Growth
Value
94Carcass
Value
92

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
93	95	100	103	93	98	100	94	92	96	110	97	94	97	97	87

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
101	92	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van b016.ul CSW 19

LOGIX EBV Analysis: 2024-03-21

LOT 35

TOWTON BONSMARAS



CSW 160128 P

2016-10-10
SPAGE/CALV. 7/5
AVG. Wt/CALV. 97/5
ICP 356

Parentage Sire Dam

DNA

Genomic

CSW 110065



CSW 100080

AGE/CALV. 13/11
AVG. Wt/CALV. 93/11
ICP 388

CSW 070097

CSW 070088

AGE/CALV. 11/8
AVG. Wt/CALV. 97/8
ICP 369

LAR 000084

CSW 030020

AGE/CALV. 12/10
AVG. Wt/CALV. 98/9
ICP 367

CSW 030167

CSW 990012

AGE/CALV. 13/11
AVG. Wt/CALV. 108/11

CSW 040089

CSW 050050

AGE/CALV. 12/10
AVG. Wt/CALV. 96/10

AG 960059

LAR 970205

AGE/CALV. 14/8
AVG. Wt/CALV. 104/7

BG 960125

CSW 990107

AGE/CALV. 6/4
AVG. Wt/CALV. 98/4Calving Ease
Value
97Weaner Calf
Value
80Fertility
Value
102Maintenance
Value
100Cow Value
84Growth
Value
94Carcass
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
97	90	85	101	94	97	119	86	95	98	99	99	95	93	99	92

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
98	100	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van MS: BBM 20-317 of CSW 09-058

LOGIX EBV Analysis: 2024-03-21

DRAGTIGE KOEIE

LOT 36 TOWTON BONSMARAS



CSW 130257
2013-11-26
SP
OUD/KALW. 10/7
GEM. SI/KALW. 114/6
TKP 463

Ouerskap Vaar Moer

DNS
Genomies



CSW 080018

CSW 050194
OUD/KALW. 4/2
GEM. SI/KALW. 95/2
TKP 438

BG 030098

CSW 020233
OUD/KALW. 9/7
GEM. SI/KALW. 108/7
TKP 389

CSW 110110
OUD/KALW. 4/3
GEM. SI/KALW. 101/1
TKP 374

BG 020058 Pp(c)

CSW 030019
OUD/KALW. 14/11
GEM. SI/KALW. 105/10

CSW 010075

CSW 030041
OUD/KALW. 6/4
GEM. SI/KALW. 97/4

BG 960125

WAT 980025
OUD/KALW. 13/10
GEM. SI/KALW. 108/10

EI 980266

CSW N 0036
OUD/KALW. 14/10
GEM. SI/KALW. 97/10

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
93			107			77			100			96			99			99		
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					
97	91	144	99	91	68	97	85	104	99	96	95	103	108	89	84					
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH		Laaste Kalf			Miostatien					
101		89		-		-		-		-		Kalf ID	CSW 230082 (F)		Q204X Nie Getoets					
												Geb. dtm.	2023-10-02		NT821 Nie Getoets					
												Vaar ID	BBM 180174		F94L Nie Getoets					

OPMERKINGS: Dragtig van CSW 20-075

LOGIX EBV Analise: 2024-03-21

LOT 37 TOWTON BONSMARAS



CSW 200019
2020-06-10
SP
OUD/KALW. 3/1
GEM. SI/KALW. 97/1
TKP -

Ouerskap Vaar Moer

DNS
Genomies



CSW 140089 P

CSW 110159
OUD/KALW. 11/8
GEM. SI/KALW. 95/7
TKP 436

CSW 080018

CSW 140130
OUD/KALW. 9/7
GEM. SI/KALW. 98/7
TKP 367

CSW 100059
OUD/KALW. 13/11
GEM. SI/KALW. 97/11
TKP 371

CSW 050024

CSW 040029
OUD/KALW. 14/11
GEM. SI/KALW. 97/11

CSW 060129

CSW 020118
OUD/KALW. 13/11
GEM. SI/KALW. 101/10

CSW 050024

CSW 050194
OUD/KALW. 4/2
GEM. SI/KALW. 95/2

DBT 030036

CSW 990091
OUD/KALW. 11/8
GEM. SI/KALW. 105/8

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
99			92			80			98			79			90			93		
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					
93	100	85	99	73	85	112	91	92	92	101	95	95	93	108	61					
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH		Miostatien								
102		95		-		-		-		-		Q204X Nie Getoets								
												NT821 Nie Getoets								
												F94L Nie Getoets								

OPMERKINGS: Dragtig van MS: BBM 20-317 of FCT 11-285

LOGIX EBV Analise: 2024-03-21

LOT 38A TOWTON BONSMARAS



CSW 120222
2012-10-28
SP
OUD/KALW. 11/8
GEM. SI/KALW. 100/8
TKP 437

Ouerskap Vaar Moer

DNS
Genomies



BG 090150

BG 040113
GEM. SI/KALW. 110/3
TKP 375

CSW 050166

CSW 080160
OUD/KALW. 8/6
GEM. SI/KALW. 91/5
TKP 442

CSW 040029
OUD/KALW. 14/11
GEM. SI/KALW. 97/11
TKP 386

WAT 050342

WAT 000200

WAT 000299
OUD/KALW. 16/9
GEM. SI/KALW. 103/6

BG 000081

LEL 960121
OUD/KALW. 13/10
GEM. SI/KALW. 102/10

CSW 010014

CSW 990076
OUD/KALW. 11/10
GEM. SI/KALW. 95/10

CSW 000149

CSW 980144
OUD/KALW. 6/4
GEM. SI/KALW. 105/3

Geboortegemak Waarde			Speenkalf Waarde			Vrugbaarheids-waarde			Onderhouds-waarde			Koeiwaarde			Groei-waarde			Karkas-waarde		
99			99			123			92			112			110			107		
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					
93	97	110	104	123	106	115	96	104	93	107	94	104	106	107	82					
Spn. Indeks		365D Indeks		540D Indeks		GDT Indeks		VOV Indeks		LH		Laaste Kalf			Miostatien					
93		99		-		-		-		-		Kalf ID	CSW 230089 (F)		Q204X Nie Getoets					
												Geb. dtm.	2023-10-06		NT821 Nie Getoets					
												Vaar ID	BBM 180174		F94L Nie Getoets					

OPMERKINGS: Geloop by bul BBM 20-317.

LOGIX EBV Analise: 2024-03-21

PREGNANT COWS

LOT 38B

TOWTON BONSMARAS



CSW 130056

2013-05-07
SPAGE/CALV. 10/7
AVG. Wt/CALV. 99/7
ICP 435

Parentage Sire Dam

DNA

Genomic

CSW 060129



CSW 060171

AGE/CALV. 7/5
AVG. Wt/CALV. 93/5
ICP 389

CSW 010014

CSW 000074

AGE/CALV. 15/12
AVG. Wt/CALV. 103/11
ICP 403

CSW 020035

CSW 010008

AGE/CALV. 13/10
AVG. Wt/CALV. 106/10
ICP 393

BG 960125

CSW 980048

AGE/CALV. 19/14
AVG. Wt/CALV. 102/13

EI 900081

CSW 940157

AGE/CALV. 8/5
AVG. Wt/CALV. 96/5

BG 960125

CSW 990007

AGE/CALV. 4/1
AVG. Wt/CALV. 107/1

LEL 980084

CSW 980135

AGE/CALV. 4/2
AVG. Wt/CALV. 106/2Calving Ease
Value
113Weaner Calf
Value
98Fertility
Value
95Maintenance
Value
132Cow Value
103Growth
Value
87Carcass
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
109	81	109	97	98	90	104	78	89	96	67	103	96	92	124	67

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van CSW 20-075.

LOGIX EBV Analysis: 2024-03-21

LOT 38C

TOWTON BONSMARAS



CSW 130082

2013-05-16
SPAGE/CALV. 10/7
AVG. Wt/CALV. 102/6
ICP 431

Parentage Sire Dam

DNA

Genomic

CSW 080120



CSW 090174

AGE/CALV. 4/2
AVG. Wt/CALV. 108/2
ICP 383

LAR 000084

CSW 010076

AGE/CALV. 10/6
AVG. Wt/CALV. 110/6
ICP 519

BG 060072

CSW 030121

AGE/CALV. 14/11
AVG. Wt/CALV. 98/11
ICP 355

AG 960059

LAR 970205

AGE/CALV. 14/8
AVG. Wt/CALV. 104/7

BG 960125

CSW 930023

AGE/CALV. 9/6
AVG. Wt/CALV. 101/6

WAT 000038

FCT 970033

AGE/CALV. 15/12
AVG. Wt/CALV. 104/9

CSW 990118

CSW 010005

AGE/CALV. 8/6
AVG. Wt/CALV. 93/6Calving Ease
Value
107Weaner Calf
Value
104Fertility
Value
92Maintenance
Value
120Cow Value
101Growth
Value
95Carcass
Value
97

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
101	96	98	102	93	99	93	93	97	100	83	100	100	96	101	82

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van BBM 20-317.

LOGIX EBV Analysis: 2024-03-21

LOT 39

TOWTON BONSMARAS



AG 181060

2018-12-11
SPAGE/CALV. 5/2
AVG. Wt/CALV. 105/2
ICP 524

Parentage Sire Dam

DNA

Genomic

GZV 120062



DBP 090158

AGE/CALV. 9/7
AVG. Wt/CALV. 103/6
ICP 437

AG 090483

AG 080251

AGE/CALV. 10/6
AVG. Wt/CALV. 103/6
ICP 510

BHE 030028

NFS 050184

AGE/CALV. 11/8
AVG. Wt/CALV. 102/8
ICP 412

FCT 060109

AG 060123

AGE/CALV. 9/4
AVG. Wt/CALV. 105/4

AG 020251

AG 980250

AGE/CALV. 15/11
AVG. Wt/CALV. 106/10

BHE 010013

RCO 000145

AGE/CALV. 11/8
AVG. Wt/CALV. 96/7

MMJ 000174

NFS 960193

AGE/CALV. 12/8
AVG. Wt/CALV. 110/7Calving Ease
Value
97Weaner Calf
Value
105Fertility
Value
68Maintenance
Value
124Cow Value
88Growth
Value
85Carcass
Value
89

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	93	112	104	74	62	109	89	88	86	78	86	93	97	102	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
102	96	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Dragtig van CSW 20-075

LOGIX EBV Analysis: 2024-03-21

DRAKTIGE VERSE

LOT 40

TOWTON BONSMARAS



CSW 210081
2021-10-31
SP

Ouerskap Vaar Moer

DNS

Genomies

CSW 180024



CSW 190034

oud/kalw. 4/3
GEM. SI/KALW. 111/2
TKP 376

CSW 140074 P

CSW 100174

oud/kalw. 12/10
GEM. SI/KALW. 99/10
TKP 386

CSW 150148 P

CSW 140021

oud/kalw. 9/6
GEM. SI/KALW. 104/6
TKP 477

CSW 090137 Pp(c)

CSW 110166

oud/kalw. 7/5
GEM. SI/KALW. 85/5

LAR 000084

CSW 010076

oud/kalw. 10/6
GEM. SI/KALW. 110/6

CSW 110026

CSW 080110

oud/kalw. 10/8
GEM. SI/KALW. 99/8

CSW 100155

CSW 110123

oud/kalw. 3/1
GEM. SI/KALW. 95/1

Geboortegemak
Waarde
97

Speenkalf
Waarde
96

Vrugbaarheids-
waarde
98

Onderhouds-
waarde
91

Koeiwaarde
96

Groei-
waarde
97

Karkas-
waarde
97

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	95	114	103	94	91	119	99	100	101	108	97	100	97	99	78

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
113	109	-	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Dragtig van MS: CSW 17-184 of CSW 21-025

LOGIX EBV Analise: 2024-03-21

Dier Info				Actual Values						Expected Breeding Values										Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d 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				36	236	7.14	48.6	-	-	1.09 1.20	-0.23 -0.63	14.5 13.4	3.9 5.6	23 25	10 9	112 117	-49 -52	12.2 12.4	1.0 -1	16.0 17	101	-	100	101	6.0	107
1	CSW 210035	M	SP	35	224	7.38	48.5	-	-	0.83	-0.55	10.5	5.9	18.4	-9.6	75	-39	13.1	-4	10	110	-	101	105	3	108
2	CSW 210045	M	SP	38	226	6.74	39.9	-	-	1.73	-0.03	15.3	5.3	26.9	13.3	142	-59	14.7	4	23	102	-	104	97	5	113
3	CSW 210025	M	SP	29	203	6.28	47.8	-	-	-1.26	-0.36	3.5	5.0	9.8	-19.3	33	-32	8.4	-10	-3	101	-	94	101	1	107
4	CSW 210089	M	SP	38	259	7.38	52	-	-	1.43	-1.07	17.5	3.9	35.8	20.7	217	-80	16.1	6	25	102	-	106	103	6	107
5	CSW 210034	M	SP	32	205	5.58	41.3	-	-	-0.58	-1.93	12.2	-0.1	23.2	7.2	89	-46	7.3	-6	11	94	-	92	93	5	106
6	CSW 210116	M	SP	33	237	6.15	37.7	-	-	-1.50	-1.52	6.0	4.9	19.9	6.0	67	-40	5.7	-12	2	95	-	90	105	6	107
7	CSW 210100	M	SP	42	281	7.73	47	-	-	2.57	0.13	20.1	7.3	37.1	29.3	157	-60	14.8	11	33	111	-	104	110	11	111
8	CSW 210022	M	SP	40	213	7.19	51.7	-	-	2.34	-0.15	12.2	9.2	18.2	4.5	100	-46	14.9	-8	12	94	-	104	102	5	98
9	CSW 210051	M	SP	36	265	6	57.2	-	-	1.97	-0.65	18.8	10.1	31.0	21.1	145	-56	20.9	6	33	106	-	114	106	8	110
10	CSW 210105	M	SP	38	288	7.17	49.8	-	-	2.59	-1.03	26.6	4.4	53.9	29.3	288	-96	15.8	21	43	116	-	106	110	5	115
11	CSW 210060	M	SP	28	239	6.85	52.2	-	-	-0.66	-0.78	8.2	2.0	17.4	17.0	89	-46	5.5	-2	8	97	-	89	97	3	114
12	CSW 210012	M	SP	40	243	7.19	53.8	-	-	2.48	-0.79	22.2	5.6	43.4	16.4	248	-91	18.4	11	31	111	-	110	101	8	111
13	CSW 210049	M	SP	34	211	6.97	37.4	-	-	0.29	0.10	5.5	5.0	10.8	-16.6	40	-36	8	-9	-0	100	-	93	100	1	89
14	CSW 210106	M	SP	40	260	7.6	47.1	-	-	1.69	-0.99	15.4	6.9	26.5	10.1	115	-52	11.8	7	27	102	-	99	108	6	79
15	CSW 210038	M	SP	38	233	6.29	41.6	-	-	1.95	-0.15	18.1	8.1	33.0	8.0	140	-56	14.6	9	30	106	-	104	92	8	105
16	CSW 210066	M	SP	35	250	8.24	56.8	-	-	0.97	-0.37	8.8	3.6	20.6	7.8	63	-40	7.4	-11	2	99	-	92	98	3	112
17	CSW 210115	M	SP	40	269	7.35	40.8	-	-	2.42	-0.62	17.9	5.0	31.7	17.9	134	-53	12.7	3	25	106	-	101	103	8	100
18	CSW 210107	M	SP	38	268	8.33	55.6	-	-	1.79	0.19	15.6	9.2	28.0	10.2	156	-60	14.2	4	28	107	-	103	105	5	106
19	CSW 210065	M	SP	34	192	8.7	-	-	-	0.47	-0.82	6.1	2.2	16.7	-1.8	55	-35	4.7	-16	-5	91	-	88	91	1	110
20	CSW 210050	M	SP	38	259	8.68	71.7	-	-	0.30	-0.38	16.3	6.8	30.3	13.9	132	-55	13.4	6	29	102	-	102	104	6	98
21	CSW 210042	M	SP	35	217	5.8	36.6	-	-	-0.81	-0.67	14.9	1.0	26.9	14.2	102	-44	11.9	-1	20	99	-	100	98	11	112
22	CSW 210062	M	SP	34	267	8.65	63.4	-	-	1.38	-0.32	13.9	6.2	30.8	10.0	126	-55	12.8	-3	16	107	-	101	112	3	113
23	CSW 210118	M	SP	44	259	8.68	40	-	-	2.28	-0.34	15.7	1.3	27.3	21.1	178	-70	12.3	3	19	99	-	100	92	6	109
24	CSW 210082	M	SP	36	253	8.8	53.4	-	-	2.66	-0.26	15.7	7.4	26.1	1.3	122	-44	17.1	6	25	101	-	108	105	2	90
25	CSW 210010	M	SP	37	248	5.81	58.4	-	-	1.42	0.45	12.1	12.4	15.1	19.2	142	-54	20.1	-2	24	115	-	113	114	7	100

Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d 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				36	236	7.14	48.6	-	-	1.09 1.20	-0.23 -0.63	14.5 13.4	3.9 5.6	23 25	10 9	112 117	-49 -52	12.2 12.4	1.0 -1	16.0 17	101	-	100	101	6.0	107
26	CSW 210088	M	SP	35	229	6.47	43	-	-	0.81	-1.44	13.7	7.5	30.0	24.5	94	-57	4.8	-7	9	90	-	88	103	10	102
27	CSW 210079	M	SP	34	240	6.71	44	-	-	1.02	-0.20	15.9	4.4	25.1	12.7	152	-66	11.2	6	26	96	-	98	97	8	100
28	CSW 210055	M	SP	38	246	7.24	49.6	-	-	2.78	-1.50	21.7	2.9	41.6	20.3	244	-91	15.1	10	30	96	-	105	99	5	114
29	CSW 210003	M	SP	33	212	7.11	52.9	-	-	1.06	-1.36	15.2	0.5	29.9	4.9	195	-78	13.4	5	20	98	-	102	93	4	114
30	CSW 160042	V	SP	32	228	7.03	51.4	-	-	-1.42	-2.17	6.4	-0.9	10.2	-0.6	37	-24	5.7	-14	1	99	-	90	97	3	103
31	CSW 190017	V	SP	33	167	6.53	-	-	-	-0.23	-0.02	1.1	7.1	9.7	-9.8	25	-36	5.8	-12	-8	93	-	90	99	10	114
32	CSW 200015	V	SP	36	263	8.93	63.8	-	-	2.73	-0.57	21.5	14.4	33.6	19.3	139	-52	17	2	29	100	-	108	99	4	105
33	AG 180447	V	SP	33	210	7.33	47.7	-	-	1.06	-0.07	13.2	-0.8	26.4	-2.9	53	-34	5.4	-15	1	97	-	89	99	9	111
34A	CSW 140023	V	SP	38	264	6.02	51.3	-	-	2.79	0.68	16.5	14.2	25.0	19.2	142	-66	22.1	4	24	112	-	116	101	7	114
34B	CSW 140221	V	SP	35	247	6.9	41	-	-	1.84	-1.84	12.4	4.0	23.2	20.2	71	-41	14.2	-1	8	101	-	103	103	10	108
35	CSW 160128	V	SP	35	231	6.8	50	-	-	1.41	-0.25	10.1	-0.5	15.1	8.7	86	-45	12.7	1	10	98	-	101	93	11	112
36	CSW 130257	V	SP	35	255	7.45	38	-	-	1.38	0.49	10.3	16.5	13.2	5.2	130	-48	11.6	-3	20	101	-	99	101	3	117
37	CSW 200019	V	SP	34	226	5.99	41.8	-	-	1.86	-1.27	14.3	-0.6	19.9	11.0	72	-34	11.7	-3	10	102	-	99	98	7	114
38A	CSW 120222	V	SP	31	203	5.56	35.5	-	-	1.81	-1.64	13.2	6.7	24.1	16.8	131	-36	14.5	-4	21	93	-	104	91	6	103
38B	CSW 130056	V	SP	30	176	5.85	46.9	-	-	0.07	-0.91	5.6	6.3	9.3	-25.8	58	-42	10.3	4	11	95	-	97	93	5	113
38C	CSW 130082	V	SP	31	191	6.86	51.8	-	-	0.98	-1.54	12.5	3.2	22.0	-9.0	97	-49	13.3	1	15	104	-	102	108	2	110
39	AG 181060	V	SP	38	249	6.79	-	-	-	1.57	-0.53	11.3	7.3	17.4	-14.7	53	-23	14.7	-11	7	102	-	104	103	7	103
40	CSW 210081	V	SP	35	260	9.8	53.6	-	-	1.26	0.07	12.1	7.9	25.3	17.9	109	-51	14.2	-2	15	113	-	103	111	3	112

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.	OOD. / 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-spiers 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
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde 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