

Subject: FW: Emailing: FREDDIE MARKRAM VEILING 13.10.2021

From: "June Wiid" <june@stemma.co.za>

Date: 2021/10/21, 8:54 8/8

To: "DaleenB" <daleenb@studbook.co.za>

Vriendelike groete / Kind regards

June Wiid

Senior Secretary

SEKRETARIAAT/SECRETARIAT

Charolais Cattle Breeders' Society of SA
Ile De France Sheep Breeders' Society of SA
Romagnola Cattle Breeders' Society of SA

Tel: +27 51 4100 953

Fax: +27 51 448 4220

E-mail: june@stemma.co.za

Address:

P.O. Box 1225

Bloemfontein

9300

Please read the [disclaimer](#)

Ability is what you're capable of doing **Motivation** determines what you do **Attitude** determines how well you do it.

-----Original Message-----

From: Stiaan von Wielligh <stiaan@klk.co.za>

Sent: Thursday, 21 October 2021 08:39

To: june@stemma.co.za

Subject: FW: Emailing: FMARKRAM 2021 10 13, BLEKA 2021 10 20

June

Sien aangeheg

Dankie

Stiaan

-----Original Message-----

From: KLK Veilings <christoels@klk.co.za>

Sent: 21 October 2021 08:17 AM

To: 'Stiaan von Wielligh' <stiaan@klk.co.za>

Subject: Emailing: FMARKRAM 2021 10 13, BLEKA 2021 10 20

Your message is ready to be sent with the following file or link attachments:

FMARKRAM 2021 10 13

BLEKA 2021 10 20

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

Attachments:

FMARKRAM 2021 10 13.xlsx

151 KB

Publication Date 20-SEP-21	CALVING EASE ★★★		MILK ★★★★☆	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★☆			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	108 ₇₁	116 ₄₃	91 ₆₈	107 ₂₀							113 ₂₈						
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★		
BV Ind	106	110	116	91	92	93	92	91	92	97	96	93	111	112	110 ₄₀	-	-
Estimated BV	.02 ₇₁	-.62 ₃₅	6.3 ₁₅	8.1 ₆₉	15.5 ₃₅	9 ₂₃	11 ₁₈	18 ₁₅	-16 ₁₅	5 ₁₅	0 ₁₅	2.4 ₁₅	-14 ₃₀	-7 ₁₉			
Measurements	36			204 (103)	370(102)	461(103)	-	-	-	-	-	-			Semen donor: No Tests: - Vacc. -		
	Remarks:																

Geboorte Datum

06-SEP-19

VLADIMIR ELEVAGG RAMBERT	
0384106449	0%
0048128011 - 01-JAN-91	
FICTION CHAIZE MONIQUE 4290101471	
0048128029 - 01-JAN-91	0%
RICCOR WDC 010027 - SP	
0045659976 - 09-NOV-01	0%
RICCOR WDC 020034 - SP	
0046964540 - 19-NOV-02	0%
HURVITZ THG 020080 - SP	
0046841854 - 19-OCT-02	0%
HURVITZ THG 000024 - SP	
0043826445 - 22-SEP-00	0%
CHA-PRE PP 990523 - SP	
0041558156 - 22-JAN-99	0%
FREDDIE-MARKRAM ESS 970008 - SP	
0038460515 - 01-MAR-97	0%

Publikasie Datum 20-SEP-21	KALF GEMAK ★★☆		MELK ★★★★	KALFGROEI ★★★★☆	ONDERHOUD ☆☆		GROEI TOETS					VRUGBAARHEID ★★★★☆			KOE WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
	93 ⁷¹		123 ⁴⁶	133 ⁷⁵	77 ⁶³							112 ³²					
Seleksie W.	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP	★★★★☆	★★★★☆	★★★★☆
TW Ind	92	110	123	133	136	123	118	110	119	126	121	126	97	114	136 ⁴³	116 ²¹	132 ⁴⁰
Beraamde TW	1.5 ⁷⁴	-59 ⁴⁷	8.5 ⁴⁶	27.5 ⁷¹	45.2 ⁹⁰	40 ³⁸	122 ²⁶	58 ²⁵	-43 ¹⁶	34 ²⁵	17 ⁰⁶	19.1 ⁰⁷	-4.7 ³⁸	-7.4 ²⁰			
Melings	40			286 (131)	449(100)	519(120)	-	-	-	-	-	-			Semen skenker: Nee Toetse: - Inent. -		
	Opmerkings:																

Birth Date

08-MAR-19

MURRUMBIDGEE ACA 060044 - SP	
0062736244 - 02-MAY-06	0%
SUMADA DS 070277 - SP	
0064353980 - 14-MAR-07	5%
SANDVELD DP 090024 - SP	
0069345312 - 01-SEP-09	1%
SANDVELD DP 100015 - SP	
0070912944 - 12-JUN-10	7%
MURRUMBIDGEE ACA 040095 - SP	
0049008261 - 24-OCT-04	2%
FOUNTAINVALE CY 020570 - SP	
0048964094 - 14-SEP-02	2%
MURRUMBIDGEE ACA 060044 - SP	
0062736244 - 02-MAY-06	0%
ESLAU ESC 070063 - SP	
0065196263 - 24-AUG-07	0%

Publication Date 20-SEP-21	CALVING EASE ★★★		MILK ★★	CALF GRWTH. ★★★		MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	101 ₇₀	87 ₄₃	87 ₄₃	91 ₆₅	120 ₁₈							99 ₂₄						
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP				
BV Ind	103	88	87	91	89	80	93	97	100	85	91	78	106	97	89 ₃₃	87 ₂₁	87 ₃₅	
Estimated BV	.36 ₇₃	.4 ₄₄	-2.3 ₄₅	8.3 ₆₅	13.4 ₃₈	-3 ₁₀	12 ₂₂	31 ₂₃	-23 ₁₅	-6 ₂₇	-3 ₃₀	-5.3 ₂₉	-10.6 ₃₉	-3.7 ₁₈				
Measurements	41			195 (97)	360 (98)	484 (109)	-	-	-	-	-	-	-	-	Semen donor: No Tests: - Vacc. -			
	Remarks:																	

LOT 5

0674787, J.J.F. MARKRAM. POSBUS 866, KURUMAN. 8460. (T) 0829208893



SA

Ident. nommer Geslag Afdeling

Reg. nommer

Geboorte Datum

FREDDIE-MARKRAM
ESS 190006

ESS 190006

MANLIK SP

0088185475

18-JAN-19

FREDDIE-MARKRAM ESS 190006 - SP	
0088185475 - 18-JAN-19	
Lab nr -	
VAAR MOER	
DNS NT NT	
Myostatin	F94L nt821 Q204X
Kleur	
Horing status	

RICCOR WDC 130021 - SP	
0077229409 - 10-MAY-13	
0%	
HH	
FREDDIE-MARKRAM ESS 110038 - SP	
0073840589 - 14-OCT-11	
1%	
OEK 27	TKP 499
RI 96	Gem SI/Kalf: 108 / 6
Oud. / Kalfwers	
9j.0m. / 6	

TREZEGOAL 4240711848 - SP	
0071371801 - 10-OCT-02	
0%	
HH	
RICCOR WDC 100117 - SP	
0072169170 - 25-OCT-10	
0%	
OEK 31	TKP 456
RI 99	Gem SI/Kalf: 110 / 3
Oud. / Kalfwers	
10j.0m. / 7	
HURVITZ THG 060027 - SP	
0064117690 - 26-JAN-06	
4%	
FREDDIE-MARKRAM ESS 030022 - SP	
0047326865 - 16-MAY-03	
0%	
OEK 29	TKP 438
RI 103	Gem SI/Kalf: 118 / 3
Oud. / Kalfwers	
8j.4m. / 6	

JUMPER 8894104162 - SP	
0043003672 - 20-MAR-94	
0%	
NAIVE 3677000178 -	
0044942159 - 01-DEC-73	
-	
CLAWAC CZ 060041 - SP	
0063537328 - 26-JUL-06	
0%	
RICCOR WDC 050041 - SP	
0061395000 - 14-AUG-05	
0%	
HURVITZ THG 020080 - SP	
0046841854 - 19-OCT-02	
0%	
HURVITZ THG 000041 - SP	
0043924406 - 01-NOV-00	
0%	
CHA-PRE PP 990523 - SP	
0041558156 - 22-JAN-99	
0%	
FREDDIE-MARKRAM ESS 940014 - SP	
0030041131 - 02-APR-94	
3%	

Publikasie Datum 20-SEP-21	KALF GEMAK ***		MELK ***	KALF GROEI ***	ONDERHOUD **		GROEI TOETS						VRUGBAARHEID ***			KOEI WAARDE ***	GROEI WAARDE ***	PRODUKSIE WAARDE ***
Seleksie W.	104 ₇₃		102 ₅₁	105 ₇₃	80 ₅₃								114 ₃₂					
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP				
TW Ind	103	100	102	105	92	120	124	122	120	125	120	123	110	113		107 ₄₆	125 ₃₀	109 ₄₃
Beraamde TW	31 ₂₅	16 ₃₁	2.1 ₅₁	14.7 ₇₃	15.5 ₆₂	37 ₂₈	151 ₂₈	84 ₂₈	45 ₂₈	32 ₃₂	17 ₃₂	17.6 ₃₀	13.3 ₃₀	7.2 ₂₄				
Metings	38			260 (106)	282 (100)	438 (98)	-	-	-	-	-	-	-	-				
Opmerkings:															Semen skenker: Nee Toets: - Inent. -			

LOT 6

0674787, J.J.F. MARKRAM. POSBUS 866, KURUMAN. 8460. (T) 0829208893



SA

Ident. number Sex Section

Reg. number

Birth Date

FREDDIE-MARKRAM
ESS1935

ESS 190035

MALE SP

0088824909

20-JUN-19

FREDDIE-MARKRAM ESS 190035 - SP	
0088824909 - 20-JUN-19	
Lab nr -	
SIRE DAM	
DNA NT NT	
Myostatin	F94L nt821 Q204X
Colour	
Horn status	

RICCOR WDC 130021 - SP	
0077229409 - 10-MAY-13	
0%	
HH	
RICCOR WDC 100117 - SP	
0072169170 - 25-OCT-10	
0%	
AFC 31	ICP 456
RI 99	Avg. Wt/Calf: 110 / 3
Age / Calves	
10j.0m. / 7	
SANDVELD DP 120001 - SP	
0074580044 - 07-JAN-12	
2%	
SANDVELD DP 100006 - SP	
0070781885 - 19-MAY-10	
0%	
AFC 28	ICP 382
RI 113	Avg. Wt/Calf: 98 / 6
Age / Calves	
5j.2m. / 4	

TREZEGOAL 4240711848 - SP	
0071371801 - 10-OCT-02	
0%	
HH	
RICCOR WDC 100117 - SP	
0072169170 - 25-OCT-10	
0%	
AFC 31	ICP 456
RI 99	Avg. Wt/Calf: 110 / 3
Age / Calves	
10j.0m. / 7	
SANDVELD DP 120001 - SP	
0074580044 - 07-JAN-12	
2%	
SANDVELD DP 100006 - SP	
0070781885 - 19-MAY-10	
0%	
AFC 28	ICP 382
RI 113	Avg. Wt/Calf: 98 / 6
Age / Calves	
5j.2m. / 4	

JUMPER 8894104162 - SP	
0043003672 - 20-MAR-94	
0%	
NAIVE 3677000178 -	
0044942159 - 01-DEC-73	
-	
CLAWAC CZ 060041 - SP	
0063537328 - 26-JUL-06	
0%	
RICCOR WDC 050041 - SP	
0061395000 - 14-AUG-05	
0%	
CHUTE-DEAU SW 060039 - SP	
0063385538 - 24-OCT-06	
1%	
MARLAIS MC 070018 - SP	
0065003774 - 10-AUG-07	
5%	
MURRUMBIDGE ACA 060044 - SP	
0062736244 - 02-MAY-06	
0%	
ESLAU ESC 060017 - SP	
0062306535 - 22-FEB-06	
1%	

Publication Date 20-SEP-21	CALVING EASE ***		MILK **	CALF GRWTH. ***	MAINTENANCE **		GROWTH TEST						FERTILITY ***			COW VALUE ***	GROWTH VALUE ***	PRODUCTION VALUE ***
Selection V.	114 ₇₂		81 ₄₇	104 ₇₂	83 ₃₂								110 ₃₀					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP				
BV Ind	114	89	81	104	100	117	117	120	118	107	105	113	113	107		101 ₄₅	116 ₃₂	103 ₄₃
Estimated BV	82 ₇₂	34 ₃₉	4.3 ₄₇	14.1 ₇₂	20.5 ₆₄	33 ₃₂	119 ₃₂	80 ₃₂	42 ₂₈	15 ₃₇	7 ₃₇	12.5 ₃₇	15.5 ₄₁	6 ₂₂				
Measurements	36			196 (94)	310 (95)	389 (98)	-	-	-	-	-	-	-	-				
Remarks:															Semen donor: No Tests: - Vacc. -			

SA SCAMPER N
STUDY ON N

Reg. nommer	Geboorte Datum
-------------	----------------

02-NOV-18

VIRGIL SC 4240983344	- SP	
0069573079 - 17-SEP-04		0%
GREJAMA HH 080030 - SP		
0067412791 - 06-SEP-08		0%
MURRUMBIDGEE ACA 060044 - SP		
0062736244 - 02-MAY-06		0%
ESLAU ESC 070063 - SP		
0065196263 - 24-AUG-07		0%
MURRUMBIDGEE ACA 050095 - SP		
0062124359 - 10-NOV-05		0%
MURRUMBIDGEE ACA 030074 - SP		
0047669411 - 16-OCT-03		0%
ESLAU ESC 020108 - SP		
0046574448 - 28-SEP-02		0%
MURRUMBIDGEE ACA 000071 - SP		
0043711043 - 21-OCT-00		0%

LOT 8

SA STAMBOEN
STUD BOOK

Req. number	Birth Date
-------------	------------

21-AUG-19

JUMPER 8394104162	- SP	
0043003672	- 20-MAR-94	0%
NAIVE 3677000176	--	
0044942159	- 01-DEC-73	-16%
CLAWAC CZ 060041	- SP	
0063537328	- 26-JUL-06	0%
RICCOR WDC 050041	- SP	
0061395000	- 14-AUG-05	0%
HURVITZ THG 020080	- SP	
0046841854	- 19-OCT-02	0%
HURVITZ THG 000041	- SP	
0043924406	- 01-NOV-00	0%
CHERJO JPB 980019	- SP	
0040764946	- 27-AUG-86	3%
FREDDIE-MARKRAM ESS 020018	- SP	
0046060877	- 06-MAY-02	0%

Publication Date 20-SEP-21	CALVING EASE ***	MILK ***	CALF GRWTH. ***	MAINTENANCE ***	GROWTH TEST							FERTILITY ***			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	108 ⁷²	94 ⁵²	108 ⁷²	97 ²⁶								108 ⁸²					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	***	***	***
BV Ind	108	94	94	108	101	103	117	117	116	115	111	116	103	108	110 ⁴⁶	117 ³⁰	111 ⁴³
Estimated BV	-16 ⁷³	.11 ⁵¹	-3 ⁵³	16 ⁷²	21.5 ⁸⁴	19 ⁵³	120 ²⁰	73 ²⁶	-40 ²⁶	23 ³²	11 ³²	14.3 ³³	-8.5 ⁴⁵	-6.1 ²⁴			
Measurements	36			228 (102)	318(100)	415 (95)	-	-	-	-	-	-	-	-	Semen donor: No Tests: - Vacc. -		
	Remarks:																

LOT 9

0674787, J.J.F. MARKRAM, POSBUS 866, KURUMAN, 8460, (T)0829208893

SA STAMBOEK
STUD BOEK

Ident. nommer Geslag Afdeling

Reg. nommer Geboorde Datum

FREDDIE-MARKRAM
ESS1939

ESS 190039

MANLIK SP

0088824941

20-JUN-19

FREDDIE-MARKRAM ESS 190039 - SP		1%
0088824941 - 20-JUN-19		
Lab nr -		
VAAR	MOER	
DNS	NT	NT
Myostatin	F94L	nt821
		Q204X
Kleur		
Horing status		

MURRUMBIDGEE ACA 150100 - SP	1%
0083037200 - 07-DEC-15	HH

MURRUMBIDGEE ACA 100105 - SP	0%
0071707180 - 06-NOV-10	

MURRUMBIDGEE ACA 070039 - SP	2%
0064481641 - 03-MAY-07	
OEK 39 TKP 383	
RI 106	Gem SI/Kalf: 108 / 10
Oud. / Kalwers	13j.6m. / 11

HURVITZ THG 060016 - SP	2%
0062040530 - 09-JAN-06	

FREDDIE-MARKRAM ESS 050028 - B	2%
0061660122 - 05-OCT-05	

FREDDIE-MARKRAM ESS 140013 - SP	0%
0079465886 - 11-APR-14	
OEK 28 TKP 348	
RI 119	Gem SI/Kalf: 102 / 5
Oud. / Kalwers	7j.0m. / 6

MURRUMBIDGEE ACA 050095 - SP	0%
0062124359 - 10-NOV-05	
MURRUMBIDGEE ACA 030074 - SP	0%
0047669411 - 16-OCT-03	
NEVERS DK 010029 - SP	2%
0045600855 - 26-OCT-01	
MURRUMBIDGEE ACA 040094 - SP	0%
0049008253 - 23-OCT-04	
HURVITZ THG 020080 - SP	0%
0046841854 - 19-OCT-02	
HURVITZ THG 000024 - SP	0%
0043826445 - 22-SEP-00	
CHERJO JPB 980019 - SP	3%
0040784946 - 27-AUG-98	
FREDDIE-MARKRAM ESS 000015 - SP	0%
0043612217 - 21-SEP-00	

Publikasie Datum 20-SEP-21	KALF GEMAK ***	MELK ***	KALFGROEI ***	ONDERHOUD ***	GROEI TOETS							VRUGBAARHEID ***			KOEI WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
Seleksie W.	105 ⁷²	107 ²⁷	98 ⁷¹	113 ²⁷								113 ²⁷			***		
Geb gew					Naspeen	Volw. gewig	GDT	Kleiber	VOV	Langte	Hoogte	SO	OEK	TKP			
TW Ind	103	106	107	98	96	87	92	91	94	96	96	93	115	110	110 ⁴³		
Beraamde TW	3 ⁷⁵	42 ⁴⁶	3.7 ⁴⁷	11.4 ⁷¹	19 ⁴⁵	4 ²⁷	10 ¹⁶	17 ¹⁶	18 ¹⁶	4 ¹⁵	0 ¹⁵	2.2 ¹⁵	17 ²¹	6.6 ²³			
Melings	38			215 (104)	326 (99)	400 (101)	-	-	-	-	-	-	-	-	Semen skenker: Nee		
Opmerkings:															Toetsse: -		
															Inent. -		

LOT 10

0674787, J.J.F. MARKRAM, POSBUS 866, KURUMAN, 8460, (T)0829208893

SA STAMBOEK
STUD BOEK

Ident. number Sex Section

Reg. number

Birth Date

FREDDIE-MARKRAM
ESS 190010

ESS 190010

MALE SP

0088357900

22-FEB-19

FREDDIE-MARKRAM ESS 190010 - SP		0%
0088357900 - 22-FEB-19		
Lab nr -		
SIRE	DAM	
DNA	NT	NT
Myostatin	F94L	nt821
		Q204X
Colour		
Horn status		

SANDVELD DP 150039 - SP	0%
0062303934 - 16-AUG-15	PcH

GREJAMA HH 110004 - SP	0%
0073740417 - 05-SEP-11	

SANDVELD DP 120020 - SP	0%
0075432153 - 18-APR-12	
AFC 24 ICP 456	
RI 110	Avg. Wt/Kalf: 97 / 4
Age / Calves	5j.8m. / 4

FREDDIE-MARKRAM ESS 110010 - SP	1%
0072749112 - 18-FEB-11	

FREDDIE-MARKRAM ESS 090031 - SP	0%
0069323111 - 02-OCT-09	

FREDDIE-MARKRAM ESS 150048 - SP	8%
0082684655 - 13-NOV-15	
AFC 26 ICP 357	
RI 119	Avg. Wt/Kalf: 118 / 3
Age / Calves	5j.1m. / 4

VIRGIL SC 4240983344 - SP	0%
0069573079 - 17-SEP-04	
GREJAMA HH 080030 - SP	0%
0067412791 - 06-SEP-08	
MURRUMBIDGEE ACA 060044 - SP	0%
0062736244 - 02-MAY-06	
ESLAU ESC 070063 - SP	0%
0065196263 - 24-AUG-07	
HURVITZ THG 060027 - SP	4%
0064117690 - 26-JAN-06	
FREDDIE-MARKRAM ESS 030021 - SP	0%
0047326657 - 15-MAY-03	
HURVITZ THG 060016 - SP	2%
0062040530 - 09-JAN-06	
FREDDIE-MARKRAM ESS 050036 - B	0%
0061660183 - 15-OCT-05	

Publication Date 20-SEP-21	CALVING EASE ***		MILK ***	CALF GRWTH ***	MAINTENANCE ***		GROWTH TEST					FERTILITY ***			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	96 ⁷¹		111 ⁴⁵	106 ⁷¹	105 ²⁸		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	***	***	***
BV Ind	95	101	111	106	106	95	104	103	105	105	96	98	102	101	110 ⁴³	99 ²³	107 ²³
Estimated BV	1.11 ⁷¹	2.21 ⁴⁵	4.9 ⁴⁵	15 ⁷¹	25 ²⁸	11 ²³	60 ⁴⁶	42 ²⁶	29 ¹⁵	14 ³¹	1 ³⁵	5 ³⁵	8.3 ³⁴	4.6 ²³			
Measurements	39			312 (131)	339 (118)	491 (111)	-	-	-	-	-	-	-	-	Semen skenker: No		
Remarks:															Tests: -		
															Vacc. -		

LOT 11

0674787, J.J.F. MARKRAM, POSBUS 866, KURUMAN, 8460, (T)0829208893

SA STAMBOEK
STUD BOOK

Ident. nommer Geslag Afdeling

Reg. nommer

Geboorte Datum

FREDDIE-MARKRAM
MARKRAM 190051

ESS 190051

MANLIK SP

0089016133

26-JUL-19

FREDDIE-MARKRAM ESS 190051 - SP		0%
0089016133 - 26-JUL-19		
Lab nr -		
VAAR MOER		
DNS NT NT		
Myostatin	F94L	
	nt821	
	Q204X	
Kleur		
Horing status		

RICCOR WDC 130021 - SP	0%
0077229409 - 10-MAY-13	HH

TREZEGOAL 4240711848 - SP	0%
0071371801 - 10-OCT-02	

RICCOR WDC 100117 - SP	0%
0072169170 - 25-OCT-10	

OEK 31 TKP 456
RI 99 Gem SI/Kalf: 110 / 3
Oud. / Kalwers 10j.8m. / 7

HURVITZ THG 060027 - SP	4%
0064117690 - 26-JAN-06	

FREDDIE-MARKRAM ESS 060001 - B	1%
0062010558 - 06-JAN-06	

OEK 32 TKP 367
RI 112 Gem SI/Kalf: 93 / 7
Oud. / Kalwers 9j.8m. / 8

FREDDIE-MARKRAM ESS 110034 - SP	0%
0073840563 - 01-OCT-11	
OEK 36 TKP 350	
RI 112 Gem SI/Kalf: 97 / 5	
Oud. / Kalwers 9j.8m. / 8	

JUMPER 8894104162 - SP	0%
0043003672 - 20-MAR-94	
NAIVE 3677000176 -	
0044942159 - 01-DEC-73	
CLAWAC CZ 060041 - SP	0%
0063537328 - 26-JUL-06	
RICCOR WDC 050041 - SP	0%
0061395000 - 14-AUG-05	
HURVITZ THG 020080 - SP	0%
0046841854 - 19-OCT-02	
HURVITZ THG 000041 - SP	0%
0043924406 - 01-NOV-00	
CHERJO JPB 980019 - SP	3%
0040764946 - 27-AUG-98	
FREDDIE-MARKRAM ESS 030026 - SP	0%
0047326707 - 20-JUN-03	

Publikasie Datum 20-SEP-21	KALF GEMAK ***		MELK * *	KALFGROEI ***	ONDERHOUD ***		GROEI TOETS					VRUGSAARHEID ***			KOEI WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
Seleksie W.	106 ₇₃	76 ₅₀	109 ₇₃	96 ₂₈						112 ₃₁				***	***	***	
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP			
TW Ind	106	100	76	109	92	104	117	116	115	114	111	115	104	113	100 ₃₅	116 ₃₀	102 ₄₂
Beraamde TW	.05 ₇₃	-.17 ₅₁	-5.8 ₅₀	16.4 ₇₃	14.9 ₅₂	21 ₂₈	116 ₂₈	71 ₂₈	-39 ₂₈	22 ₃₂	10 ₃₂	13.9 ₃₃	-9.3 ₂₈	-7.1 ₂₃			
Melings	38			233 (104)	- (-)	455 (100)	-	-	-	-	-	-	-	-			
Opmerkings:															Semen skenker: Nee		
															Toetse: -		
															Inent. -		

LOT 12

0674787, J.J.F. MARKRAM, POSBUS 866, KURUMAN, 8460, (T)0829208893

SA STAMBOEK
STUD BOOK

Ident. number Sex Section

Reg. number

Birth Date

FREDDIE-MARKRAM
ESS1941

ESS 190041

MALE SP

0088824966

20-JUN-19

FREDDIE-MARKRAM ESS 190041 - SP		1%
0088824966 - 20-JUN-19		
Lab nr -		
SIRE DAM		
DNA NT NT		
Myostatin	F94L	
	nt821	
	Q204X	
Colour		
Horn status		

MURRUMBIDGEE ACA 150100 - SP	1% HH
0063037200 - 07-DEC-15	

MURRUMBIDGEE ACA 100105 - SP	0%
0071707160 - 06-NOV-10	

MURRUMBIDGEE ACA 070039 - SP	2%
0064481641 - 03-MAY-07	

AFC 39 ICP 383
RI 108 Avg. Wt/Kalf: 108 / 10
Age / Calves 13j.6m. / 11

HURVITZ THG 060027 - SP	4%
0064117690 - 26-JAN-06	

FREDDIE-MARKRAM ESS 060009 - B	0%
0062359195 - 04-MAR-06	

AFC 30 ICP 371
RI 113 Avg. Wt/Kalf: 92 / 6
Age / Calves 8j.7m. / 7

FREDDIE-MARKRAM ESS 090009 - SP	1%
0069061448 - 07-AUG-09	
AFC 38 ICP 407	
RI 100 Avg. Wt/Kalf: 100 / 6	
Age / Calves 9j.10m. / 7	

MURRUMBIDGEE ACA 050095 - SP	0%
0062124359 - 10-NOV-05	
MURRUMBIDGEE ACA 030074 - SP	0%
0047669411 - 16-OCT-03	
NEVERS DK 010029 - SP	2%
0045600655 - 26-OCT-01	
MURRUMBIDGEE ACA 040094 - SP	0%
0049008253 - 23-OCT-04	
HURVITZ THG 020080 - SP	0%
0046841854 - 19-OCT-02	
HURVITZ THG 000041 - SP	0%
0043924406 - 01-NOV-00	
CHA-PRE PP 990523 - SP	0%
0041558156 - 22-JAN-99	
FREDDIE-MARKRAM ESS 960019 - SP	0%
0035826312 - 06-JUN-96	

Publication Date 20-SEP-21	CALVING EASE ***	MILK ***	CALF GRWTH **	MAINTENANCE ***	GROWTH TEST						FERTILITY ***			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	102 ₇₂	107 ₄₈	88 ₇₂	111 ₂₆							103 ₂₉	SC	AFC	TKP	***	***
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	TKP		
BV Ind	101	108	107	88	88	89	86	87	86	88	89	85	94	105	97 ₄₄	- - -
Estimated BV	.56 ₇₅	-.52 ₄₈	3.5 ₄₈	6.9 ₇₂	12.8 ₂₇	6 ₂₉	-15 ₁₅	10 ₁₅	-9 ₁₅	-3 ₁₅	-4 ₁₅	-1.5 ₁₅	-2.6 ₁₅	-5.4 ₂₃		
Measurements	38			212 (102)	- (-)	425 (108)	-	-	-	-	-	-	-	-	Semen donor: No	
Remarks:															Tests: -	
															Vacc. -	

SA 52AMERICAN
5200 000000

Ident. nommer	Geslag	Afdeling
---------------	--------	----------

Reg. nommer	Geboorte Datum
1	1990-01-01
2	1990-01-01
3	1990-01-01
4	1990-01-01
5	1990-01-01
6	1990-01-01
7	1990-01-01
8	1990-01-01
9	1990-01-01
10	1990-01-01
11	1990-01-01
12	1990-01-01
13	1990-01-01
14	1990-01-01
15	1990-01-01
16	1990-01-01
17	1990-01-01
18	1990-01-01
19	1990-01-01
20	1990-01-01
21	1990-01-01
22	1990-01-01
23	1990-01-01
24	1990-01-01
25	1990-01-01
26	1990-01-01
27	1990-01-01
28	1990-01-01
29	1990-01-01
30	1990-01-01
31	1990-01-01
32	1990-01-01
33	1990-01-01
34	1990-01-01
35	1990-01-01
36	1990-01-01
37	1990-01-01
38	1990-01-01
39	1990-01-01
40	1990-01-01
41	1990-01-01
42	1990-01-01
43	1990-01-01
44	1990-01-01
45	1990-01-01
46	1990-01-01
47	1990-01-01
48	1990-01-01
49	1990-01-01
50	1990-01-01
51	1990-01-01
52	1990-01-01
53	1990-01-01
54	1990-01-01
55	1990-01-01
56	1990-01-01
57	1990-01-01
58	1990-01-01
59	1990-01-01
60	1990-01-01
61	1990-01-01
62	1990-01-01
63	1990-01-01
64	1990-01-01
65	1990-01-01
66	1990-01-01
67	1990-01-01
68	1990-01-01
69	1990-01-01
70	1990-01-01
71	1990-01-01
72	1990-01-01
73	1990-01-01
74	1990-01-01
75	1990-01-01
76	1990-01-01
77	1990-01-01
78	1990-01-01
79	1990-01-01
80	1990-01-01
81	1990-01-01
82	1990-01-01
83	1990-01-01
84	1990-01-01
85	1990-01-01
86	1990-01-01
87	1990-01-01
88	1990-01-01
89	1990-01-01
90	1990-01-01
91	1990-01-01
92	1990-01-01
93	1990-01-01
94	1990-01-01
95	1990-01-01
96	1990-01-01
97	1990-01-01
98	1990-01-01
99	1990-01-01
100	1990-01-01

FREDDIE-MARKRAM
ESS1942

ESS 190042

MANLIK SP

0088863550

12-JUL-19

FREDDIE-MARKRAM ESS 190042 - SP			0%
0088863550 - 12-JUL-19			
Lab nr -			
Querskap	VAAR		MOER
	DNS	NT	NT
NIE GETOETS	Myostatin	F94L n821 Q204X	
	Kleur		
	Horing status		

GREJAMA HH 110004 - SP		0%
0073740417 - 05-SEP-11		
SANDVELD DP 120020 - SP		0%
0075432153 - 18-APR-12		
OEK 24	TKP 456	
Ri 110	Gem SI/Kalf: 97 / 4	
Oud. / Kalwers	58,8m. / 4	
FREDDIE-MARKRAM ESS 090012 - SP		0%
0069061471 - 07-AUG-09		
FREDDIE-MARKRAM ESS 120015 - SP		0%
0075319905 - 26-JUN-12		
OEK 33	TKP 430	
Ri 101	Gem SI/Kalf: 100 / 5	
Oud. / Kalwers	81,7m. / 6	

VIRGIL SC 4240983344	- SP	
0069573079 - 17-SEP-04		0%
GREJAMA HH 080930 - SP		
0067412791 - 06-SEP-08		0%
MURRUMBIDGEE ACA 060044 - SP		
0062736244 - 02-MAY-06		0%
ESLAU ESC 070063 - SP		
0065196263 - 24-AUG-07		0%
HURVITZ THG 060016 - SP		
0062040530 - 09-JAN-06		2%
FREDDIE-MARKRAM ESS 020032 - SP		
0046570107 - 15-SEP-02		2%
HURVITZ THG 060016 - SP		
0062040530 - 09-JAN-06		2%
FREDDIE-MARKRAM ESS 050036 - B		
0061660163 - 15-OCT-05		0%

Publikasie Datum 20-SEP-21	KALF GEMAK ***		MELK ***	KALFGROEI ***	ONDERHOUD ***		GROEI TOETS						VRUGBAARHEID **			KOEI WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
Seleksie W.	104 ₇₁		108 ₄₂	94 ₇₁	115 ₂₇								88 ₂₆					
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleier	VOV	Lengte	Hoogte	SO	OEK	TKP	***	**	***	
TW Ind	104	97	108	94	102	85	97	96	100	96	89	91	98	87	104 ₄₂	92 ₂₂	100 ₃₈	
Beraamde TW	.21 ₇₀	-.01 ₄₃	3.8 ₄₄	9.8 ₇₁	21.9 ₉₂	2.27	31.24	32.24	-23.15	4 ₂₃	-4 ₃₂	1.2 ₃₀	-5.2 ₃₂	-1.4 ₁₈				
Melings	36			224 (100)	302 (95)	423 (97)	-	-	-	-	-	-			Semen skenker: Nee Toetsse: - Inent: -			
Opmerkings:																		

SA STAMPEDEK
STUD BOOK

Ident. number	Sex	Section
---------------	-----	---------

Req. number	Birth Date
-------------	------------

FREDDIE-MARKRAM
190082

ESS 190082

MALE SP

0089459408

01-NOV-19

FREDDIE-MARKRAM ESS 1900082 - SP			1%
0089458408 - 01-NOV-19			
Lab nr -			
Percentage	SIRE		DAM
	DNA	NT	NT
NOT TESTED	Myostatin	F94L nt821 Q204X	
	Colour		
	Horn status		

MURRUMBIDGEE ACA 150100 - SP		1%
0083037200 - 07-DEC-15		HH
		
FREDDIE-MARKRAM ESS 150016 - SP		
0081619272 - 16-APR-15		8%
AFC 30	ICP 354	
RI 116	Avg. Wt/Calf 101 / 3	
Age / Calves	6j.4m. / 5	

MURRUMBIDGEE ACA 100105 - SP		0%
0071707160 - 06-NOV-10		
MURRUMBIDGEE ACA 070039 - SP		2%
0064481641 - 03-MAY-07		
AFC 39	ICP 383	
RI 106	Avg. Wt/Calf: 108 / 10	
Age / Calves	13/6m. / 11	
FREDDIE-MARKRAM ESS 090012 - SP		0%
0069061471 - 07-AUG-09		
FREDDIE-MARKRAM ESS 120002 - SP		0%
0074665456 - 20-JAN-12		
AFC 39	ICP 603	
RI 76	Avg. Wt/Calf: 112 / 1	
Age / Calves	41.0m. / 2	

MURRUMBIDGEE ACA 050095 - SP	0%
0062124359 - 10-NOV-05	-
MURRUMBIDGEE ACA 030074 - SP	0%
0047669411 - 16-OCT-03	-
NEVERS DK 010029 - SP	2%
0045600855 - 26-OCT-01	-
MURRUMBIDGEE ACA 040094 - SP	0%
0049008253 - 23-OCT-04	-
HURVITZ THG 060016 - SP	2%
0062040530 - 09-JAN-06	-
FREDDIE-MARKRAM ESS 020032 - SP	2%
0046570107 - 15-SEP-02	-
HURVITZ THG 060027 - SP	4%
0064117690 - 26-JAN-06	-
FREDDIE-MARKRAM ESS 060016 - B	1%
0062891221 - 07-JUL-06	-

Publication Date 20-SEP-21	CALVING EASE ★★		MILK ★★★★☆	CALF GRWTH: ★★★★☆	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	87 ⁷²		116 ⁴⁴	114 ⁷¹		96 ²⁵											
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★☆		
BV Ind	86	108	116	114	113	104	102	97	103	111	107	105	99	111	113 ⁴¹	-	
Estimated BV	2.03 ⁷⁵	-52 ⁷³	6.4 ⁴⁴	18.6 ⁷¹	29.8 ⁸²	21 ²⁵	55 ¹⁶	31 ¹⁵	-27 ¹⁵	19 ¹⁸	8 ¹⁵	8.4 ¹⁵	-6 ³¹	-6.7 ²³			
Measurements	40			304 (114)	347(111)	490(101)	-	-	-	-	-	-			Semen donor: No		
	Remarks:														Tests: -		
															Vacc. -		



SA STAMBOULEN

Geboorte Datum

04-JAN-19

JUMPER 8894104162	- SP	
0043003672	- 20-MAR-94	0%
NAIVE 3677000176	--	
0044942159	- 01-DEC-73	-16%
CLAWAC CZ 060041	- SP	
0063537328	- 26-JUL-06	0%
RICCOR WDC 050041	- SP	
0061395000	- 14-AUG-05	0%
HURVITZ THG 020080	- SP	
0046841854	- 19-OCT-02	0%
HURVITZ THG 000024	- SP	
0043826445	- 22-SEP-00	0%
CHA-PRE PP 990523	- SP	
0041558156	- 22-JAN-99	0%
FREDDIE-MARKRAM ESS 980020	- SP	
0041722455	- 15-DEC-86	3%

Publikasie Datum 20-SEP-21	KALF GEMAK ***	MELK **	KALFGROEI ***	ONDERHOUD **	GROEI TOETS							VRUGBAARHEID ***			KOEI WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
Seleksie W.	102 ₇₂	82 ₅₁	126 ₇₂	85 ₃₁								124 ₅₂					
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP	***	***	***
TW Ind	103	89	82	126	112	115	134	129	129	137	132	133	111	124	116 ₃₈	134 ₃₀	119 ₄₃
Beraande TW	34 ₇₉	38 ₅₀	38 ₅₁	24.4 ₇₂	28.9 ₆₁	31 ₅₁	193 ₂₈	99 ₂₈	54 ₂₈	44 ₃₂	25 ₃₂	22.7 ₃₃	14.1 ₃₉	9.5 ₂₄			
Melings	36			289 (120)	336 (116)	425 (95)	-	-	-	-	-	-	-	-	Semen skenker: Nee		
	Opmerkings:														Toets: -		
															Inert. -		

Q

SA STAMBOEK
STUDY BOOK

Birth Date

26-1111-19

MURRUMBIDGEE ACA 050095 - SP	
0062124359 - 10-NOV-05	0%
MURRUMBIDGEE ACA 030074 - SP	
0047669411 - 16-OCT-03	0%
NEVERS DK 010029 - SP	
0045600855 - 26-OCT-01	2%
MURRUMBIDGEE ACA 040094 - SP	
0049008253 - 23-OCT-04	0%
HURVITZ THG 020080 - SP	
0046841854 - 19-OCT-02	0%
HURVITZ THG 000041 - SP	
0343924406 - 01-NOV-00	0%
CHERJO JPB 980019 - SP	
0040764946 - 27-APR-98	3%
FREDDIE-MARKRAM ESS 030022 - SP	
0047326685 - 16-MAY-03	0%

Publication Date 20-SEP-21	CALVING EASE ★★★★☆		MILK ★★★★☆	CALF GRWTH ★★	MAINTENANCE ★★★★☆		GROWTH TEST					FERTILITY ★★★★☆			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	112 ⁷²		111 ⁴⁸	84 ⁷²		117 ²³						115 ²⁸					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★		
BV Ind	110	107	111	84	87	83	88	87	88	91	91	88	117	113	105 ⁴³	-	-
Estimated BV	-34 ⁷⁵	-48 ⁴⁹	4.7 ²⁶	5 ⁷²	11.5 ³³	0 ²⁸	-9 ¹⁵	10 ¹⁵	-11 ¹⁵	0 ¹⁵	-3 ¹⁵	0 ¹⁵	-18.2 ⁵⁴	-7.1 ²³			
Measurements	36			205 (90)	294 (92)	372 (84)	-	-	-	-	-	-					
	Remarks:													Semen donor: No Tests: - Vacc. -			

SA SCANNER WEEK
STARTS NOW!

Ident. nummer	Geslag	Afdeling
---------------	--------	----------

Reg. nommer

Geboorte Datum

FREDDIE-MARKRAM
ESS 190011

ESS 190011

MANLIK SP

0088360508

22-FEB-19

FREDDIE-MARKRAM ESS 190011 - SP			0%
0084360508 - 22-FEB-19			
Lab nr -			
Ouerskap		VAAR	MOER
	DNS	NT	NT
NIE GETOETS	Myostatin	F94L	nt821
			Q204X
	Kleur		
	Horing status		

SANDVELD DP 150039 - SP
0082303834 - 16-AUG-15
0%

Pch



MURRUMBIDGEE ACA 120011 - SP
0074870379 - 24-FEB-12
6%

OEK	56	TKP	381
RI	82	Gern St/Kalf	97 / 4
Qud.	Ka/hwers	8j.10m.	/ 5

GREGJAMA HH 110004 - SP		0%
0073750417 - 05-SEP-11		
SANDVELD DP 120020 - SP		0%
0075432153 - 18-APR-12		
OEK 24	TKP 456	
Ri 110	Gem SI/Kalf: 97 / 4	
Oud. / Kalwers	5j.8m. / 4	
MURRUMBIDGEE ACA 090016 - SP		1%
0062163690 - 13-FEB-09		
MURRUMBIDGEE ACA 090039 - SP		2%
0068908936 - 24-MAY-09		
OEK 33	TKP 405	
Ri 104	Gem SI/Kalf: 100 / 5	
Oud. / Kalwers	7j.2m. / 5	

VIRGIL SC 4240983344	- SP	
0069573079 - 17-SEP-04		0%
GREJAMA HH 060030 - SP		
0067412791 - 06-SEP-08		0%
MURRUMBIDGEE ACA 060044 - SP		
0062736244 - 02-MAY-06		0%
ESLAU ESC 070063 - SP		
0065196263 - 24-AUG-07		0%
SAINT AUGUSTINE SG 020005 - SP		
0047125927 - 25-AUG-02		0%
H.C.S. HCS 001621 - SP		
0043827047 - 13-NOV-00		2%
MURRUMBIDGEE ACA 050095 - SP		
0062124359 - 10-NOV-05		0%
MURRUMBIDGEE ACA 040053 - SP		
0049007891 - 03-SEP-04		0%

Publikasie Datum 20-SEP-21	KALF GEMAK ★★☆		MELK ★★☆	KALFGROEI ★★☆	ONDERHOUD ★★★☆☆		GROEI TOETS						VRUGBAARHEID ★★☆☆			KOE WAARDE	GROEI WAARDE	PRODUKSIE WAARDE
Selectsie W.	99 ⁷²		94 ⁴¹	86 ³³	117 ²⁰								96 ³⁴					
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volw. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP				
TW Ind	102	77	94	86	95	83	89	94	91	83	75	78	94	97		85 ⁴¹	86 ²⁴	84 ³⁸
Beraamde TW	.41 ⁷²	.91 ⁴⁶	-4 ⁴⁴	5.9 ²⁰	17.1 ²⁰	-1 ²⁰	-4 ²⁵	23 ²⁵	-14 ¹⁵	-8 ³⁴	-14 ³⁰	-5.6 ³⁵	-2.3 ³⁰	-3.7 ²⁰				
Meings	41			236 (94)	291 (98)	386 (85)	-	-	-	-	-	-			Semen skenker: Nee Toetse: - Inent: -			
Opmerkings:																		

0674787, J.J.F. MARKRAM, POSBUS 866, KURUMAN, 8460, (T) 0829208893

SA STAMBOEK
STUD BOEK

Ident. number	Sex	Section
---------------	-----	---------

Reg. number

Birth Date

FREDDIE-MARKRAM
ESS 190026

ESS 190026

MALE SP

0088654140

21-MAY-19

FREDDIE-MARKRAM ESS 190026 - SP			0%
0088654140 - 21-MAY-19			
Lab nr -			
Precentage	SIRE		DAM
	DNA	NT	NT
NOT TESTED	Myostatin	F94L nt821 Q204X	
	Colour		
	Horn status		

RICCOR WDC 130021 - SP		0%
0077229409 - 10-MAY-13		HH
		
FREDDIE-MARKRAM ESS 100015 - SP		
0071422307 - 15-SEP-10		1%
AFC 33	ICP 352	
RI 115	Avg. Wt/Cal 107 / 8	
Age / Calves	101.5m. / 9	

TREZEGOAL 4240711845		- SP	0%
0071371801 - 10-OCT-02			
RICCOR WDC 100117 - SP			0%
0072169170 - 25-OCT-10			
AFC	31	ICP	456
RI	99	Avg. Wt/Calf: 110 / 3	
Age / Calves		10g.0m. / 7	
HURVITZ THG 060027 - SP			4%
0064117693 - 26-JAN-06			
FREDDIE-MARKRAM ESS 050041 - B			4%
0061778296 - 30-OCT-05			
AFC	33	ICP	426
RI	102	Avg. Wt/Calf: 102 / 8	
Age / Calves		13g.2m. / 10	

JUMPER 8894104162	- SP	
0043003672	- 20-MAR-94	0%
NAIVE 3677000176	--	
0044942159	- 01-DEC-73	-%
CLAWAC CZ 060041	- SP	
0063537328	- 26-JUL-06	0%
RICCOR WDC 050041	- SP	
0061395000	- 14-AUG-05	0%
HURVITZ THG 020080	- SP	
0046841854	- 19-OCT-02	0%
HURVITZ THG 000041	- SP	
0043924406	- 01-NOV-00	0%
CHA-PRE PP 999523	- SP	
0041558156	- 22-JAN-99	0%
FREDDIE-MARKRAM ESS 980015	- SP	
0040649879	- 04-SEP-86	0%

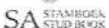
Publication Date 20-SEP-21	CALVING EASE ***		MILK ***	CALF GRWTH ***	MAINTENANCE **		GROWTH TEST					FERTILITY ***			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	103 ₇₃	96 ₆₂	116 ₇₃	84 ₂₆	117 ₃₂												
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Maturne wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	***	***	***
BV Ind	102	106	96	116	97	116	127	124	123	129	123	126	92	121	114 ₄₅	127 ₃₀	116 ₄₃
Estimated BV	.43 ₇₆	-.41 ₅₃	.43 ₅₃	19.6 ₇₃	18.4 ₆₄	33 ₇₃	164 ₂₆	88 ₂₁	-48 ₂₈	36 ₃₁	19 ₃₂	19.4 ₃₂	-1 ₅₂	-9 ₂₁			
Measurements	38			247 (123)	349(106)	429(109)	-	-	-	-	-	-			Semen donor: No Tests: - Vacc. -		
	Remarks:																



Reg. nommer	Geboorte Datum
1	1990-01-01
2	1990-01-01
3	1990-01-01
4	1990-01-01
5	1990-01-01
6	1990-01-01
7	1990-01-01
8	1990-01-01
9	1990-01-01
10	1990-01-01
11	1990-01-01
12	1990-01-01
13	1990-01-01
14	1990-01-01
15	1990-01-01
16	1990-01-01
17	1990-01-01
18	1990-01-01
19	1990-01-01
20	1990-01-01
21	1990-01-01
22	1990-01-01
23	1990-01-01
24	1990-01-01
25	1990-01-01
26	1990-01-01
27	1990-01-01
28	1990-01-01
29	1990-01-01
30	1990-01-01
31	1990-01-01
32	1990-01-01
33	1990-01-01
34	1990-01-01
35	1990-01-01
36	1990-01-01
37	1990-01-01
38	1990-01-01
39	1990-01-01
40	1990-01-01
41	1990-01-01
42	1990-01-01
43	1990-01-01
44	1990-01-01
45	1990-01-01
46	1990-01-01
47	1990-01-01
48	1990-01-01
49	1990-01-01
50	1990-01-01
51	1990-01-01
52	1990-01-01
53	1990-01-01
54	1990-01-01
55	1990-01-01
56	1990-01-01
57	1990-01-01
58	1990-01-01
59	1990-01-01
60	1990-01-01
61	1990-01-01
62	1990-01-01
63	1990-01-01
64	1990-01-01
65	1990-01-01
66	1990-01-01
67	1990-01-01
68	1990-01-01
69	1990-01-01
70	1990-01-01
71	1990-01-01
72	1990-01-01
73	1990-01-01
74	1990-01-01
75	1990-01-01
76	1990-01-01
77	1990-01-01
78	1990-01-01
79	1990-01-01
80	1990-01-01
81	1990-01-01
82	1990-01-01
83	1990-01-01
84	1990-01-01
85	1990-01-01
86	1990-01-01
87	1990-01-01
88	1990-01-01
89	1990-01-01
90	1990-01-01
91	1990-01-01
92	1990-01-01
93	1990-01-01
94	1990-01-01
95	1990-01-01
96	1990-01-01
97	1990-01-01
98	1990-01-01
99	1990-01-01
100	1990-01-01

Geboorte Datum

00-155215-40 75 001 01

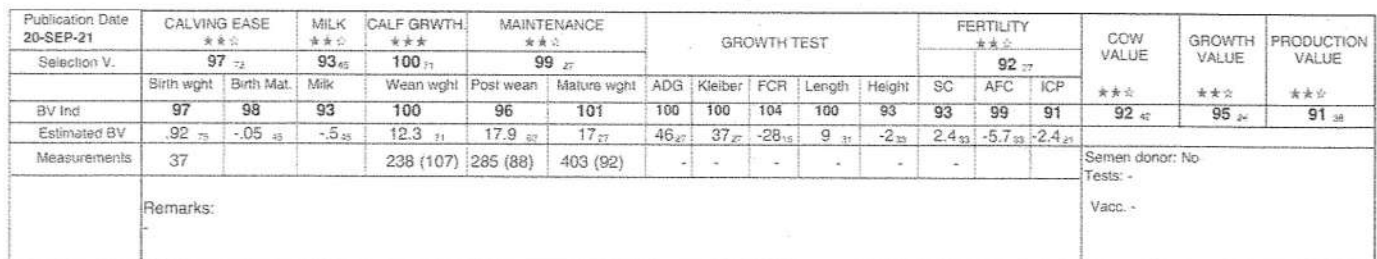


Reg. number	Birth Date
-------------	------------

Birth Date

0041722455 - 15-DEC-98

Publication Date 20-SEP-21	CALVING EASE ***		MILK ***	CALF GRWTH ***	MAINTENANCE ***		GROWTH TEST					FERTILITY ***			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection V.	109 ₇₂		105 ₂₈	102 ₇₁	117 ₂₆							112 ₃₀					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	***		
BV Ind	107	110	105	102	99	83	96	95	97	101	101	95	114	109	116 ₄₆	-	-
Estimated BV	-.04 ₇₅	-.61 ₄₈	3 ₄₈	13.1 ₇₁	19.8 ₈₂	0 ₂₆	28 ₁₅	26 ₁₅	-20 ₁₅	9 ₁₅	4 ₁₅	3.6 ₁₅	16.7 ₉₈	-6.4 ₂₃			
Measurements	38			269 (110)	298(101)	458(103)	-	-	-	-	-	-			Semen donor: No Tests: - Vacc. -		
	Remarks:																





SA

Ident. nommer Geslag Afdeling

Reg. nommer

Geboorte Datum

FREDDIE-MARKRAM
ESS1930

ESS 190030

MANLIK SP

0088824859

07-JUN-19

FREDDIE-MARKRAM ESS 190030 - SP		1%
0088824859 - 07-JUN-19		
Lab nr -		
Ouerskap	VAAR	MOER
	DNS	NT NT
	Myostatin	F94L nt821 Q204X
	Kleur	
Horing status		

MURRUMBIDGEE ACA 150100 - SP	1%
0083037200 - 07-DEC-15	HH



FREDDIE-MARKRAM ESS 120039 - SP	0%
0075627752 - 01-SEP-12	
OEK 42 TKP 386	
Ri 99 Gem SI/Kalf: 97 / 5	
Oud. / Kalwers	8j.9m. / 6

MURRUMBIDGEE ACA 100105 - SP	0%
0071707160 - 06-NOV-10	

MURRUMBIDGEE ACA 070039 - SP	2%
0064481641 - 03-MAY-07	
OEK 39 TKP 383	
Ri 106 Gem SI/Kalf: 108 / 10	
Oud. / Kalwers	13j.6m. / 11

HURVITZ THG 060027 - SP	4%
0064117690 - 26-JAN-06	

FREDDIE-MARKRAM ESS 050046 - B	3%
0061953311 - 10-DEC-05	
OEK 31 TKP 382	
Ri 111 Gem SI/Kalf: 105 / 8	
Oud. / Kalwers	9j.10m. / 8

MURRUMBIDGEE ACA 050095 - SP	0%
0062124359 - 10-NOV-05	
MURRUMBIDGEE ACA 030074 - SP	0%
0047869411 - 16-OCT-03	

NEVERS DK 010029 - SP	2%
0045600855 - 26-OCT-01	

MURRUMBIDGEE ACA 040094 - SP	0%
0049008253 - 23-OCT-04	

HURVITZ THG 020080 - SP	0%
0046841854 - 19-OCT-02	

HURVITZ THG 000041 - SP	0%
0043924406 - 01-NOV-00	

CHERJO JPB 980019 - SP	3%
0040764946 - 27-AUG-98	

FREDDIE-MARKRAM ESS 990012 - SP	2%
0042255869 - 01-APR-99	

Publikasie Datum 20-SEP-21	KALF GEMAK ***		MELK ***	KALFGROEI ***	ONDERHOUD ***		GROEI TOETS					VRUGBAARHEID ***			KOEI WAARDE ***	GROEI WAARDE	PRODUKSIE WAARDE
Seleksie W.	100 ₁₂		110 ₂₇	94 ₇₁	104 ₀₂							98 ₂₉					
	Geb gew	Geb Mat	Melk	Speen gew	Naspeen	Volvr. gewig	GDT	Kleiber	VOV	Lengte	Hoogte	SO	OEK	TKP			
TW Ind	98	108	110	94	93	96	89	88	90	92	92	89	94	99	100 ₄₃	-	-
Beraamde TW	83 ₇₃	-5 ₄₈	4.6 ₂₇	9.4 ₇₁	16.2 ₆₀	13 ₂₅	-5 ₁₈	11 ₁₆	-13 ₁₅	1 ₁₅	-3 ₁₅	6 ₁₅	-2.8 ₁₉	-4.1 ₂₃			
Metings	39			200 (95)	318 (96)	403 (101)	-	-	-	-	-	-	-	-			
Opmerkings:															Semen skenker: Nee		
															Toetse: -		
															Inent: -		

BSNR	CUST NAME	CEL	TEL	ADDRESS	EMAIL
0	COMELION MG	0834551225	0834551225	POSTNET SUITE NR 7 P/SAR X5879 UPINGTON 8800	
39	NIGHT F R.	0728280433		ID: 6004045061088 KURUMAN	
41	SALMAN D C G / DSM BOERDERY ***	0825658789		P O BOX 420 KURUMAN 8460 Pias Groenylol	saalmanmugda@gmail.com
42	LOOTS J H. ****	0832646245	053/3131717	FARMERSFIELD POSBUS 120 POSTMASBURG 8420	
43	BURDEN M J F	0835428353		MEIKROSSSTRAAT 22 KATHU 8446	
44	AL LOBSCHEER			H/A JI. ALGEMENE MERKE POSTNET SUITE 127 PRIVAATSAR X5879 UPINGTON 8800	
45	ARIMA BOY PTY LTD	0832723013		POSBUS 1859 UPINGTON	izak.blazecore@gmail.com
46	COGANG T J	0763680221		ID: 6401156050084 P O BOX 444 KURUMAN 8460	
47	BLIKFONTEIN BOY TRUST ***	0832792135	0	POSBUS 1547 MOSSELBAAI. 6500	
48	ERASMUS D E	0832987886		VOGELVLEI EXCELSIOR 9760	deonedarderasus@gmail.com
49	VAN RIET J J	0827705933		POSBUS 75 EXCELSIOR 9760	barolong2@gmail.com
50	VORSTER J J. ***	0837956030	0	POSBUS 410 KURUMAN. 8460	
51	PRETORIUS J N.	0829050744	0537411664	POSBUS 154 HOTAZEL 8490	niekle.pretorius@south32.net
52	SERALEO T A	0766581178		ID: 7608115666086 P O BOX 136 KURUMAN	
53	ROUSSEAU BOERDERY			POSBUS 194 DELAREYVILLE 2770	
54	VAN HEERDEN G M	0836642748	0537910516	POSBUS 125 MAGOGANG 8575	sjboshoft@lanic.net
55	VAN ZYL J A. (KOOS). ***	0836544687		WINTON POSBUS 78 DIBENG 8463	gmtyveerdend@yahoo.com
56	DITHERE N G	07962402827		ID: 8407105528086 POOLMANSTRAAT 44 KURUMAN	koosvz@isat.co.za
57	MOEMEDI B P	0761612936		ID: 7908235579086 P O BOX 398 KURUMAN 8460	heuning@sanlamfu.co.za
58	JOLIC RENTALS CC.			P O BOX 2 KURUMAN. 8460	andredotol@hotmail.com
59	DU TOIT A P		0537 810 23	POSBUS 1760 KURUMAN 8460	
60	DU BRUYN J S. ***			POSBUS 51 VANZYLSTUS 8467	
61	H J BOOYSEN BOERDERY (PTY) LTD. ***			2004/01/416/07 P O BOX 1756 KURUMAN. 8460	
62	VORSTER J P. (JHR). ***	0	0	ANKOPE LEMENDE HAME POSBUS 2481 KURUMAN. 8460	jacqueline.vorster@yahoo.com
63	ROST E. / / / / /				
64	WESGEBOU TRADING PTY LTD H/A EINTACHT CATTLE	0825505033		POSBUS 125 MAGOGANG 8575	
65	COETZEE S J. ***	0828238855	0	POSBUS 2773 KURUMAN 8460	
66	EDF SERVICE	0787240825		PLAAS ROOIKOP POSTMASBURG	
67	GAEKGAATHE G L.	0723264477		I D : 7201273733084 P O BOX 4 KURUMAN 8460	
68	PRETORIUS D J. ***	063631132	0	H/A DJ PRETORIUS BOY POSBUS 138 HOTAZEL 8490	
69	ELLERO HD	0638565109		VISVANGER ST 2 KURUMAN 6904105021080 CASH CUSTOMER	
70	GELDERHUIS KOOS	0823330922		KAMPSTRAAT 19 POSBUS 145 VRYBURG	
71	VAN DER WALTE C J H. ***	0822553733	0	BOSAAR POSBUS 483 KATHU. 8446	
72	TOWTON KONSELTASIE DIENSTE			POSBUS 1248 KURUMAN 8460	philip@towntonfarms.co.za
73	VAN HEERDEN J W. / / / / /				
74	KELELO K D.	0713581569		I D : 790909577087 P O BOX 4422 KURUMAN 8460	
75	EB'S LIVESTOCK CC		0	PO BOX 7036 PETIT BENOIT 1512	ebzshim.eb@liveslock.co.za
76	G J MARKRAM BOERDERY. ***	0	0	POSBUS 2794 KURUMAN. 8460	
77	EXALON 139 BK	0839605039	0	POSBUS 123 KATHU 8446	louw@je.kruger@angloamerican.com
78	JOUBERT C. (CAEL). / / / / /	0828569305		KRIEKSTRAAT 6 KURUMAN 8460	hencabore@gmail.com
79	MOJISI L K. ****	0785393378		8201205580083 P O BOX 917 KURUMAN 8460	molusi1080@gmail.com
80	JONES WOUTER	0725196655		posbus 4 VORSTERSHOOP 8615	machieal.jones02@gmail.com
81	ROTISC (PTY) LTD			053 712 2094	
82	BULLA FOURIE BOERDERY PTY LTD	0788944714	0	P O BOX 6 KURUMAN. 8460	fourieheine@ic33@gmail.com
83	SIBI P (PETER)	0760888978		6406 ROOS STREET KATHU 8446	
84	MARKRAM J J F. ***	0829208893	0	LHAME POSBUS 866 KURUMAN. 8460	
85	TURBO TRONIC	0825832870		TAAIBOSSTRAAT 45 KATHU	
86	LOBSER G. / / / /			MERIDALE	
87	MARITZ S H. ***	0	0	PUTJIE BOY POSBUS 307 POSTMASBURG 8420	hannelle.mudge@gmail.com
88	MUDGE HANNELLE	0828519642		MY GARDIE BOERDERY DOORNIAGTE MEIKOP	fouriepolka.co.za
89	VAN DER MERWE R.	082813735	0	POSBUS 966 POSTMASBURG 8420 486019650 BTW NR BEHOORT AAN RINA'S KITCHEN	
90	ASSEGAAL K G	0829528085		ID: 7110035931088 P O BOX 1928 KURUMAN 8460	kc.farming20@gmail.com

91	PULE T J	0723188946		ID: 5710285800081 P O BOX 60 HOUTAZEL 8490	
92	DU PLESSIS H D J	082772387		Posbus 26 Relvilo 8595	herman_duplessis@yahoo.com
93	TERKOLO T J	0789393991		I D : 7810065405081 P/BAG 1532 KURUMAN 8460	
94	LAMRECHT BOERDERY	0	0	LONELY POSBUS 35 VANZYLUS 8467	coentelamrecht@gmail.com
5003	DIE ALTUS VD HEEVER FAM TR	0828085050	0543388100	ALTUS VD HEEVER POSBUS 2982 DEINGSTON 8800	mesboekhouweeb.co.za
5004	DMALIVIAKTE BOERDERY CC	027827358770	0	PO BOX 3097 VRYBURG 8600	breidenkampj@gmail.com
5005	DOORNPLAAT PLAAS	0828545663		LUKAS STEENKAMP DOORNPLAAS PETROBURG	lukasteenkamp@gmail.com
5006	COASTAL DELI PTY LTD	06166844367		AHMED JUNEED 1570 KAREL LANDMAN STREET ALEXANDER EAST	jahmed_kada@gmail.com
5007	BULLA FOURIE BOERDERY PTY LTD	0788944714	0	P O BOX 6 KURUMAN. 8460	fouriehelrich33@gmail.com
5008	NODADA NKULILEKO	0782860920		R56 STAFFORD'S POST	
5009	VASTRAAP BONGMARA BDY (PTY) LTD	0716860486		5 DAHLIA STR. KURUMAN GRASVIAKTE	
5013	SILCA CC	0827793234		GERT COETZEE KODJA VTEM GAME FARM UNIONDALE	gert.silica@gmail.com
5014	PIENAR DIEHAN	0818207125		PLAAS PLATIAKTE ROEDTJAN LIMPOPO	diehanpienaar@gmail.com
5015	MY GARDIE BOERDERY	0825819642		DOONLAKTE S228 MELKOM	hannelle_nudge@gmail.com
5016	BRILLOUWI TROST	0827470140		BRIAN WIGGS PLAAS VAAKBARK POSBUS 195 MARWASSIE	brilouwilo@outlook.com
5017	MARRO HANSEKOM	+27 76 166 8		KOPPIE EILAND UPINGTON	MARROHANSEKOM@YAHOO.COM
5018	DANNIL BDY	0825248569		PLAAS GROOTBOOM VRYBURG	danielkunnjse@gmail.com
5020	OOSTHOUTZEN CW	0829275638		PLAAS CULLINAN KURUMAN	

[illegible]