



Bull Evaluation Centre Report

202407 Silversprings Simmentals Bull Grp (End of Test)

Test Date: **26 Mar 2024** Days on Test: **116**

Centre Manager: **JAMES MCKINLAY**

Start of Test Date: **01 Dec 2023**

Phone #: **519-599-6236**

End of Test Date: **26 Mar 2024**

EMail: **jmckinlay@bmts.com**

Pick Up Date:

Address: **609027 SIDEROAD 12,R.R. #1 , RAVENNA , ON , N0H 2E0**

Ration Statement:

Note: 1. Check the information on your BULL(s) to ensure the pedigree, birth date, tattoo, and weaning data is complete and accurate.
2. For best results clients need to submit complete herd data with complete weaning weights on all their calves to bioTrack, our Herd Evaluation Service. Calves with incomplete herd data will not receive genetic evaluations nor BIO Economic Indexes. If no data is submitted to BIO, then the calves in the bull evaluation centre will be regarded as UNOFFICIAL. Unofficial calves will not receive genetic evaluations, BIO Economic Indexes nor certificates and may not eligible for awards that are offered from time to time.
3. If you have questions on data submission, please contact our office.

A Guide to BIO's Bull and Heifer Evaluation Reports and BIO's Genetic Evaluations

Report Features

- Objectively Compare all animals using our across breed comparisons -ABCs - Allows you to compare all the bulls in the group for their genetics, regardless of their breed. Bulls are listed on the report by the tag number.
- Quickly know where an animal ranks for a trait using the percentile ranking. Our percentile rankings range from 1 (lowest) to 99 (highest) tells you how an animal ranks for the trait you're looking at. All animals are ranked for each trait! The rankings compare all animals evaluated over the past 3 years for that trait.
 - Across breed Percentiles (%AB) allow you to compare purebred, crossbred, and composite animals across breeds.
 - Within breed Percentiles (%WB) allow you to compare purebred animals within its breed.
- Example: A bull or heifer that has a percentile of 99 (99th percentile) is in the top 1% of all animals evaluated for that trait or index; a bull in the 80th percentile is in the top 20%, etc.
- Most current genetic evaluations - The Herd Recording traits (CE, BW, WG, MILK) are updated on the 84-day and End-of-test reports, to reflect the added information of weights taken on test. The End-of-test evaluations use the animal's on-test performance and all related performance data in the database to calculate the ABC and are therefore the most current evaluations in the industry.

Features of BIO's Genetic Evaluations (ABCs) and Economic Indexes

- Genetic Evaluations - the most accurate method to express genetic ability of an animal. They are adjusted for environment and can be used to compare animals across herds and evaluation centres.
- ABC - Across Breed EPD or Comparison - Estimate of how future progeny of an animal are expected to perform in each of the traits. Comparisons can be made within breeds and across breeds. For example, a bull or heifer with a Yearling Gain ABC of +85 will produce progeny that are on average 50 pounds heavier than progeny from a bull with a Yearling Gain ABC of +35.
- Accuracy - Measure of the amount of information used to calculate the ABC. Ranges from 1 (least) to 99 (most). Evaluations based on pedigree information only are noted as 'PE' (pedigree estimate).
- BIO\$: This is an index that considers several traits in determining better bulls when mated to average cows and is aiming at efficient lean meat production for a market focused on AA carcasses between 775 and 900 pounds. Use the BIO\$ index to identify top prospect bulls and then look at specific ABC's within that group for traits that you value in your operation.
- ABCs (Across Breed EPDs) for all animals evaluated by BIO are on a fixed base. The base is a multi-breed average of animals born 1995-1998:

Trait	CE	BW	WG	MILK	PWG	YG	FAT	REA	%IMF	SC	BIO\$
Base	0	0	+30	+15	+20	+50	0	0	0	0	+2000

Report Definitions and Legend

Herd Measurements (BIO believes in Whole Herd Recording)

CE - Calving Ease - The ease or difficulty with which the animal was born. The categories are unassisted (U), easy pull (E), hard pull (H), surgical (S) or malpresentation (M).

BW - Birth weight (lbs) of the animal.

AWW - Adjusted Weaning Weight (lbs) - The on-farm weaning weight of the animal adjusted to 200 days of age. Adjustments are made for age of dam and sex of calf.

WI - Weaning Index - Within-herd index based on adjusted weaning weight. Use to compare calves in the same pre-weaning management group. A minimum of five calves in a management group is required to receive an index. ET indicates an embryo transplant calf.

Test Evaluation Measurements (based on the animal's performance in the evaluation centre)

SOT - Start of Test Weight (lbs)

EOT - End of Test Weight (lbs)

ADG - Average Daily Gain (lbs/day) - The regressed average daily gain during the animal evaluation period. All monthly weighings are used in determining the adg.

WPDA - Weight Per Day of Age (lbs/day) - Weight taken at weigh period divided by days of age and includes birth weight.

HH - Hip Height (inches) - Height of the animal over the hip bones at EOT.

FRAME - Frame Score - A 1 to 10 scale calculated using hip height and age, according to Beef Improvement Federation guidelines.

FAT - Backfat (mm) - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of the test.

REA & AdjREA - Rib Eye Area (square inches) - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of the test. The AdjREA is adjusted to 365 days of age.

%IMF & Adj%IMF - Percent Intramuscular Fat (Marbling) - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of test. NR indicates the animal had too little %IMF to measure. Adj %IMF is adjusted to 365 days.

GRADE - %IMF expressed as marbling grade (A, AA or AAA) - PD indicates practically devoid, which is less than 1.86 %IMF. Animals near the border of a category are shown as a combination of the two categories (i.e. A-AA).

SC & AdjSC - Scrotal Circumference (cm) - End of test measure of scrotal circumference. Indication of the semen producing ability of the bull. 'ABN' indicates abnormal testicles (size, shape, injury) and no measurement is taken. AdjSC is adjusted Scrotal circumference and is adjusted to one year of age.

Genetic Evaluations - Across Breed EPDS (ABCs)

CE - Calving Ease ABC - is a genetic prediction of the increase (+) or decrease (-) in percent unassisted calvings if the bull is mated with heifers that are an average size and have average calving ability.

BW - Birth Weight ABC (lbs) - The effect the animal will have on the birth weight of their calves.

WG - Weaning Gain ABC (lbs) - The ability of the animal's calves to grow from birth to weaning.

MILK - Milk/Mothering ability ABC (lbs of calf at weaning) - The ability of a animal's daughters to provide their calves with milk and mothering ability.

PWG - Post-Weaning Gain ABC (lbs) - Indicates the ability of an animal's calves to grow from weaning to yearling.

YG - Yearling Gain ABC (lbs) - Indicates the ability of a animal's calves to grow from birth to yearling.

FAT - Backfat thickness ABC (mm) - The ability of a animal's progeny to deposit backfat (finishing ability), adjusted to a common age.

REA - Rib Eye Area ABC (square inches) - Predictor of the differences in progeny ribeye area (muscling), adjusted to a common age.

%IMF - Intramuscular Fat ABC (Marbling) - The ability of a animal's progeny to deposit marbling fat, adjusted to a common age.

SC - Scrotal Circumference ABC (cm) - Indicates the ability of a bull to transmit scrotal size to male progeny. It is a partial indicator of daughter's age at puberty.

Bull Evaluation EOT Report

202407 Silversprings Simmentals Bull Group



Genetic Evaluations (27 Mar 2024)

Tag 0001	Pen	Tattoo	RAD 15L
-----------------	-----	--------	----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 01May2023 Colour
SireSire RED SIX MILE GAME FACE 164Y
Sire RED PATCHELLS PHOENIX
Dam RAD 16H
DamSire RED COLLEGE CORNER STRYKER 407

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	90	88	18	60	32	23	72	18	72	60		
ABC Acc	6 29	-4.5 53	33 44	26 14	28 47	61 46	.85 PE	-.26 PE	.40 PE	.70 PE		N/R
%wb	71	67	10	57	8	7	27	59	21	48		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	80	651	92	585	950	3.28	2.88					

Tag 0002	Pen	Tattoo	RAD 16L
-----------------	-----	--------	----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 22Mar2023 Colour
SireSire RED LSF TAKEOVER 9943W
Sire RED H2R PROFITBUILDER B403
Dam RED PATCHELL'S ALI
DamSire RED SILVEIRAS MISSION NEXUS

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	84	84	61	19	76	71						
ABC Acc	5 21	-4.1 49	45 40	18 15	40 44	85 42						N/R
%wb	56	60	53	13	49	51						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	85	661	94	735	1170	3.73	3.16					

Tag 0003	Pen	Tattoo	RUA 20L
-----------------	-----	--------	----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 21Mar2023 Colour
SireSire
Sire RED RAML PAYLOAD 9500
Dam RED ROCK UNION CRACKER 20F
DamSire RED LAZY MC CC DETOUR 2W

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	81	74	3	69	22	9						
ABC Acc	4 16	-3.1 46	21 35	28 10	24 40	44 38						N/R
%wb	50	43	1	67	3	1						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	82	582		650	1000	2.91	2.70					

Tag 0004	Pen	Tattoo	RUA 41L
-----------------	-----	--------	----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 10Apr2023 Colour
SireSire RED GRIST FIRE FLY PACKER 209E
Sire RED RAVENNA 65H
Dam RED HARPREY FLINT 41H
DamSire RED LCC MAJOR LEAGUE A502M

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	75	73	53	80	42	47	90				64	
ABC Acc	4 24	-3.0 53	43 43	30 17	30 46	74 45	1.29 PE				.76 PE	N/R
%wb	40	41	44	80	14	26	72				53	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	80	713	101	705	1020	2.68	2.91					

Tag 0005	Pen	Tattoo	RAD 70L
-----------------	-----	--------	----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 06Apr2023 Colour
SireSire RED GRIST FIRE FLY PACKER 209E
Sire RED RAVENNA 65H
Dam RED SERENITY LACIE DT 107C
DamSire RED LAZY MC CC DETOUR 2W

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	82	84	51	70	68	61	88				67	
ABC Acc	5 24	-4.1 52	43 42	28 19	37 48	80 45	1.26 PE				.81 PE	N/R
%wb	52	60	42	69	39	39	68				57	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	83	705		740	1120	3.32	3.15					

Bull Evaluation EOT Report

202407 Silversprings Simmentals Bull Group



Genetic Evaluations (27 Mar 2024)

Tag 0006	Pen	Tattoo	RAD 212L
-----------------	-----	--------	-----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 07Apr2023 Colour
SireSire RED FINE LINE MULBERRY 26P
Sire RED RAVENNA 52E
Dam RED RAVENNA 112F
DamSire RED MESSMER PACKER S008

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
	ABC Acc	86 5 23	86 -4.3 50	29 37 41	50 24 18	31 27 45	28 64 43	88 1.26 PE	14 -.32 PE	76 .44 PE	48 .51 PE	N/R					
	%wb	60	63	19	46	7	10	67	45	34	30						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	672	95	690	1010	2.78	2.85										

Tag 0007	Pen	Tattoo	RUA 311L
-----------------	-----	--------	-----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 07Mar2023 Colour
SireSire RED SIX MILE GAME FACE 164Y
Sire RED PATCHELLS PHOENIX
Dam RED ROCK UNION JAGUAR 311J
DamSire RED RRA ONE AND ONLY 733

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
	ABC Acc	97 8 29	95 -6.0 54	27 36 44	76 29 13	60 35 47	41 71 46	71 .83 PE	17 -.28 PE	70 .38 PE	50 .53 PE	N/R					
	%wb	89	86	17	76	30	21	25	54	15	33						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	75	662	94	710	1130	3.76	2.94										

Tag 0008	Pen	Tattoo	RUA 601L
-----------------	-----	--------	-----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 18Mar2023 Colour
SireSire RED 9 MILE FRANCHISE 6305
Sire RED 9 MILE ENTERPRISE 8180
Dam RED COLLEGE CORNER N-B 601
DamSire RED NORTHLINE BREAKER 28S

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
	ABC Acc	82 5 19	82 -3.9 51	15 31 40	78 29 14	84 43 44	48 74 42					N/R					
	%wb	52	56	7	78	62	26										
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	662	94	750	1165	3.66	3.11										

Tag 0009	Pen	Tattoo	RUA 703L
-----------------	-----	--------	-----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P RED ANGUS 519-599-6236
Birthdate 06Apr2023 Colour
SireSire RED FINE LINE MULBERRY 26P
Sire RED RAVENNA 52E
Dam RED COLLEGE CORNER CO-END 703
DamSire RED NORTHLINE BREAKER 28S

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
	ABC Acc	84 5 21	82 -3.9 48	61 46 39	59 26 12	90 46 44	82 92 42	86 1.23 PE	10 -.39 PE	74 .42 PE	41 .39 PE	N/R					
	%wb	56	56	54	56	74	67	64	30	26	21						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	705	100	740	1185	3.78	3.34										

Tag 0010	Pen	Tattoo	JJMC 40L
-----------------	-----	--------	-----------------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P SIMMENTAL 519-599-6236
Birthdate 28Mar2023 Colour
SireSire CDEI SECRET AGENT 4107C
Sire REDHILL DOUBLE AGENT 139H
Dam SILVER SPRINGS 41D
DamSire SILVERSPRINGS TED 20A

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
	ABC Acc	56 2 19	61 -2.1 47	95 61 36	53 25 14	97 55 43	98 116 40					N/R					
	%wb	84	88	84	20	97	95										
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	725	103	790	1280	4.22	3.52										

The Symbol of Quality for Beef Production

Bull Evaluation EOT Report

202407 Silversprings Simmentals Bull Group



Genetic Evaluations (27 Mar 2024)

Tag 0011	Pen	Tattoo	JJMC 91L
----------	-----	--------	----------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P SIMMENTAL 519-599-6236
Birthdate 27Mar2023 Colour
SireSire CDEI SECRET AGENT 4107C
Sire REDHILL DOUBLE AGENT 139H
Dam LOCUSTHILL WESTERN WINNY
DamSire Kuntz Sheriff 8A

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	59	65	76	38	91	88					N/R						
ABC Acc	2 20	-2.4 49	50 38	22 15	47 43	97 41											
%wb	86	90	49	10	92	79											
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	687	97	750	1180	3.79	3.23										

Tag 0012	Pen	Tattoo	RAD 66L
----------	-----	--------	---------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P 21/32 ANGUS 1/4 SM 3/32 XX 0 519-599-6236
Birthdate 03Apr2023 Colour
SireSire Redhill Muskoka 71C
Sire MUSKOCA
Dam RED RAVENNA BURGESS 65G
DamSire RED PATCHELLS TUSCON

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	88	88	57	67	61	60					N/R						
ABC Acc	5 26	-4.6 52	44 42	27 18	35 48	80 45											
%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	676	96	705	1150	3.76	3.21										

Tag 0013	Pen	Tattoo	RAD 73L
----------	-----	--------	---------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P 3/4 SIMMENTAL 1/4 RED ANGUS 519-599-6236
Birthdate 02May2023 Colour
SireSire Kuntz Sheriff 8A
Sire SILVER SPRINGS 9F
Dam RAD 73F
DamSire JJMC 8D

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	66	61	62	86	31	45	56	40	59	95	N/R						
ABC Acc	3 27	-2.1 50	46 42	32 21	27 45	73 44	.37 PE	.02 PE	.22 PE	1.61 PE							
%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	729	103	680	1045	3.19	3.18										

Tag 0014	Pen	Tattoo	JJMC 13L
----------	-----	--------	----------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P 3/4 SIMMENTAL 5/32 AN 3/32 XX 0 519-599-6236
Birthdate 12Apr2023 Colour
SireSire Redhill Muskoka 71C
Sire MUSKOCA
Dam SILVER SPRINGS 12D
DamSire MARYWOOD LEX LUTHOR 76X

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	67	73	82	38	44	67					N/R						
ABC Acc	3 30	-3.0 54	52 45	22 19	31 48	84 47											
%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	715	101	730	1085	3.01	3.11										

Tag 0015	Pen	Tattoo	JJMC 113L
----------	-----	--------	-----------

Contact JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS
HC/Breed P 5/8 RED ANGUS 3/8 SIMMENTAL 519-599-6236
Birthdate 10Mar2023 Colour
SireSire RED LSF TAKEOVER 9943W
Sire RED H2R PROFITBUILDER B403
Dam KRM 13J
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	66	59	25	27	18	19					N/R						
ABC Acc	3 18	-2.0 47	36 37	20 7	22 41	57 39											
%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	78	665	94	705	1050	2.93	2.75										

Bull Evaluation EOT Report

202407 Silversprings Simmentals Bull Group



Genetic Evaluations (27 Mar 2024)

Tag 0016	Pen	Tattoo	JJMC 15L
-----------------	-----	--------	-----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**

HC/Breed P **1/2 SIMMENTAL 1/2 AR 0** 519-599-6236

Birthdate **08Apr2023** Colour

Sire/Sire **RED GRIST FIRE FLY PACKER 209E**

Sire **RED RAVENNA 65H**

Dam **M&L KENDRA 57D**

DamSire **ER RED DECK 639D**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	62	61	90	81	83	90					N/R	
ABC Acc	3 23	-2.1 53	57 42	30 14	42 46	99 44						
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	84	784		815	1215	3.60	3.44					

Tag 0017	Pen	Tattoo	JJMC 24L
-----------------	-----	--------	-----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**

HC/Breed P **1/2 SIMMENTAL 13/32 AR 3/32 XX 0** 519-599-6236

Birthdate **07Apr2023** Colour

Sire/Sire **Redhill Muskoka 71C**

Sire **MUSKOCA**

Dam **JJMC 24H**

DamSire **RAD 4D**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	81	83	89	87	96	95					N/R	
ABC Acc	4 25	-4.0 51	56 42	32 15	52 47	108 45						
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	80	799	113	805	1245	3.66	3.52					

Tag 0018	Pen	Tattoo	JJMC 51L
-----------------	-----	--------	-----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**

HC/Breed P **27/32 SIMMENTAL 3/32 AN 1/16 XX 0** 519-599-6236

Birthdate **15Apr2023** Colour

Sire/Sire **Redhill Muskoka 71C**

Sire **MUSKOCA**

Dam **JJMC 51B**

DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	73	79	80	72	63	75					N/R	
ABC Acc	4 25	-3.5 53	52 40	28 14	36 45	88 43						
%wb	93	95	55	38	66	61						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	83	743	105	750	1130	3.30	3.27					

Tag 0019	Pen	Tattoo	JJMC 67L
-----------------	-----	--------	-----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**

HC/Breed P **3/4 SIMMENTAL 7/32 AN 1/32 XX 0** 519-599-6236

Birthdate **09Mar2023** Colour

Sire/Sire **HOOKS SHEAR FORCE 38K**

Sire **NLDF YANKEE 319Y**

Dam **KRM 17Z**

DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	87	89	86	85	68	81					N/R	
ABC Acc	5 31	-4.7 52	54 44	31 30	37 49	92 47	.32 PE	.28 PE	.13 PE	.74 PE		
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	78	698	99	820	1210	3.37	3.16					

Tag 0020	Pen	Tattoo	JJMC 85L
-----------------	-----	--------	-----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**

HC/Breed P **3/4 SIMMENTAL 5/32 AN 3/32 XX 0** 519-599-6236

Birthdate **07Apr2023** Colour

Sire/Sire **Redhill Muskoka 71C**

Sire **MUSKOCA**

Dam **SILVERSPRINGS GARNET 84G**

DamSire **SILVER SPRINGS GEORGE 16C**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	53	63	95	55	99	99					N/R	
ABC Acc	2 30	-2.3 55	62 45	25 18	64 49	126 47						
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	85	783	111	805	1345	4.58	3.80					

The Symbol of Quality for Beef Production

Bull Evaluation EOT Report

202407 Silversprings Simmentals Bull Group



Genetic Evaluations (27 Mar 2024)

Tag 0021	Pen	Tattoo	JJMC 103L
-----------------	-----	--------	------------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed P 3/4 SIMMENTAL 5/32 AN 3/32 XX 0 519-599-6236
 Birthdate 05Apr2023 Colour
 SireSire Redhill Muskoka 71C
 Sire MUSKOCA
 Dam JJMC 103F
 DamSire CING CONG

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
	ABC Acc	66 3 27	72 -2.9 51	58 45 42	53 25 17	83 42 47	74 87 45					N/R						
	%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC	
U	85	699	99	735	1175	3.80	3.30											

Tag 0022	Pen	Tattoo	JJMC 126L
-----------------	-----	--------	------------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed P 1/2 SIMMENTAL 13/32 AR 3/32 XX 0 519-599-6236
 Birthdate 06Apr2023 Colour
 SireSire Redhill Muskoka 71C
 Sire MUSKOCA
 Dam JJMC 125H
 DamSire RED PATCHELLS CRACKER JACK

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
	ABC Acc	70 3 26	73 -3.0 52	42 41 43	68 27 17	68 37 47	56 78 45					N/R						
	%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC	
U	83	706	100	710	1125	3.58	3.17											

Tag 0023	Pen	Tattoo	JJMC 128L
-----------------	-----	--------	------------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed P 3/4 SIMMENTAL 5/32 AN 3/32 XX 0 519-599-6236
 Birthdate 04Apr2023 Colour
 SireSire Redhill Muskoka 71C
 Sire MUSKOCA
 Dam FVFR RED RAMMER 28G
 DamSire MRL PREDESTINED 63B

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
	ABC Acc	58 2 25	59 -2.0 52	52 43 PE	43 PE	11 16 45	22 60 PE					N/R						
	%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC	
U	85	N/A		770	1105	2.68	3.10											

Tag 0024	Pen	Tattoo	JJMC 142L
-----------------	-----	--------	------------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed P 1/2 SIMMENTAL 13/32 AN 3/32 XX 0 519-599-6236
 Birthdate 01Apr2023 Colour
 SireSire Redhill Muskoka 71C
 Sire MUSKOCA
 Dam JJMC 141G
 DamSire RED PATCHELLS TUSCON

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
	ABC Acc	76 4 26	76 -3.3 52	26 36 42	67 27 19	9 14 48	13 50 45					N/R						
	%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC	
U	85	657	93	690	1030	2.94	2.86											

Tag 0025	Pen	Tattoo	TREH 9L
-----------------	-----	--------	----------------

Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed P 9/16 SIMMENTAL 3/8 AR 1/32 HE 1/32 XX 519-599-6236
 Birthdate 20Apr2023 Colour
 SireSire WS ALL ABOARD B80
 Sire WS EPIC E152
 Dam TREH 1140W
 DamSire RAD 56T

%ab	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
	ABC Acc	86 5 39	86 -4.3 60	98 69 53	91 34 34	96 52 55	98 121 54	52 .24 PE			71 .89 PE							
	%wb																	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC	
U	86	842	119	830	1240	3.69	3.64											



Breed Summary Averages

Breed	#	% U	BWT	AWW	SOT	28D	56D	84D	EOT	ADG	WPDA	Hip Height	Frame Score	Back Fat	REA	Adj REA	Adj %IMF	Adj %IMF	Scrotal
RED ANGUS	9	100	81	668	701	784	887	973	1083	3.32	3.00								
SIMMENTAL	9	100	84	722	759	837	926	1029	1173	3.55	3.30								
CROSSBRED	7	100	83	733	751	844	941	1036	1151	3.45	3.23								
Group Averages	25	100	83	705	736	820	916	1011	1134	3.44	3.17								

Provision and Use of Information Produced by BIO As part of the terms and conditions of Beef Improvement Ontario (BIO) Beef Evaluation Services, it is understood that information provided by BIO including, but not limited to, genetic and carcass evaluations are produced using the very best knowledge available and are pursuant to generally accepted industry standards. The raw data and pedigree used in calculations is provided by the client. The intent of the information provided by BIO is for comparative purposes only for both the animal consignor and buyer. This information is provided for the purpose of general guidance only to beef producers. The purchaser and/or user of this information agrees to hold Beef Improvement Ontario harmless for any losses or damages that may be incurred as a result of receipt of and/or reliance upon this general comparative information. This clause shall be a complete defense to any claim brought by the purchaser and/or user in relation to such services.