



BIO
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Bull Evaluation Centre Report

202219 Silversprings Simmentals 202219 (End of Test)

Test Date: **18 Apr 2022** Days on Test: **117**

Centre Manager: **JAMES MCKINLAY**

Start of Test Date: **22 Dec 2021**

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

End of Test Date: **18 Apr 2022**

E Mail: **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

202219 Silversprings Simmentals 202219



Tag 0001 Pen Tattoo **JJMC 40J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P SIMMENTAL** **519-599-6236**
 Birthdate **25Mar2021** Colour
 SireSire **SUNNY VALLEY DECKER 54B**
 Sire **MAPLE KEY DUKE OF EARL**
 Dam **SILVER SPRINGS 41D**
 DamSire **SILVERSPRINGS TED 20A**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	45	37	85	66	71	82	41				N/R
ABC Acc	1 25	-3 51	53 41	27 13	38 45	90 43	.02 PE				
%wb	78	70	61	37	71	67	69				

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	622	108	855	1270	3.68	3.26										

Tag 0002 Pen Tattoo **RAD 1J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **14Apr2021** Colour
 SireSire **RED GRIST PACKER CANYON 121A**
 Sire **RED GRIST FIRE FLY PACKER 209E**
 Dam **RED SUNSET RIDGE UNO 1U**
 DamSire **RED TER-RON MAMBO 28K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	80	83	47	44	90	77	85	23	79	85	N/R
ABC Acc	4 23	-3.9 51	41 42	23 14	46 45	87 44	1.19 PE	-.24 PE	.45 PE	1.14 PE	
%wb	46	58	39	41	76	60	60	72	45	85	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	600	94	765	1220	3.88	3.31										

Tag 0003 Pen Tattoo **RAD 8J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **14Mar2021** Colour
 SireSire **RED SIX MILE GAME FACE 164Y**
 Sire **RED PATCHELLS PHOENIX**
 Dam **RAD 6G**
 DamSire **RED PATCHELLS TUSCON**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	94	92	17	79	9	10	70	23	76	50	N/R
ABC Acc	7 30	-5.3 53	32 43	30 13	15 47	47 45	.84 PE	-.24 PE	.42 PE	.51 PE	
%wb	82	79	11	83	1	2	24	72	34	32	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	73	558	91	700	1080	3.36	2.70										

Tag 0004 Pen Tattoo **RAD 21J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **18Mar2021** Colour
 SireSire **RED BROWN JYJ REDEMPTION Y1334**
 Sire **RED RUST REDEEM 201C**
 Dam **RAD 21G**
 DamSire **RED PATCHELLS TUSCON**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	96	96	49	91	3	10					N/R
ABC Acc	7 27	-6.2 53	41 41	34 10	6 43	47 42					
%wb	89	88	41	93	1	2					

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	65	710	111	840	1330	4.21	3.36										

Tag 0005 Pen Tattoo **RAD 22J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **05Apr2021** Colour
 SireSire **RED GRIST PACKER CANYON 121A**
 Sire **RED GRIST FIRE FLY PACKER 209E**
 Dam **RED BENCHMARK LAKIMA 22 14**
 DamSire **RED LSF RAB COMMITMENT 2792Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	83	86	52	50	42	48	92	26	80	82	N/R
ABC Acc	5 22	-4.2 50	42 41	24 19	30 47	72 44	1.38 PE	-.20 PE	.46 PE	1.06 PE	
%wb	53	63	45	47	17	28	81	78	47	80	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	658	103	860	1330	4.05	3.52										

Bull Evaluation EOT Report

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Tag 0007 Pen Tattoo **RAD 66J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **21Mar2021** Colour
 SireSire **RED SIX MILE GAME FACE 164Y**
 Sire **RED PATCHELLS PHOENIX**
 Dam **RAD 65G**
 DamSire **RED PATCHELLS TUSCON**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	91	54	92	8	19	70	23	76	50	N/R
ABC Acc	7 ²⁸	-5.1 ⁵²	43 ⁴²	34 ¹³	14 ⁴⁷	56 ⁴⁵	.84 ^{PE}	-.24 ^{PE}	.42 ^{PE}	.51 ^{PE}	
%wb	85	76	46	94	1	6	24	72	34	32	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	73	692	108	800	1185	3.28	3.02										

Tag 0008 Pen Tattoo **RAD 82J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **24Mar2021** Colour
 SireSire **RED BROWN JYJ REDEMPTION Y1334**
 Sire **RED RUST REDEEM 201C**
 Dam **RED BIRCHLAWN LULU 1U**
 DamSire **RED GP CATALYST 025**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	89	57	67	52	56	88	31	72	77	N/R
ABC Acc	6 ²⁷	-4.7 ⁵⁶	44 ⁴⁴	27 ¹⁶	33 ⁴⁷	76 ⁴⁶	1.28 ^{PE}	-.11 ^{PE}	.39 ^{PE}	.95 ^{PE}	
%wb	70	71	50	69	24	36	70	88	24	73	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	81	631	103	850	1245	3.43	3.19										

Tag 0009 Pen Tattoo **RAD 112J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **24Mar2021** Colour
 SireSire **RED BROWN JYJ REDEMPTION Y1334**
 Sire **RED RUST REDEEM 201C**
 Dam **RED GRIST FLORES STATEMNT 112E**
 DamSire **RED LJC MISSION STATEMENT P27**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	77	79	23	26	54	37					N/R
ABC Acc	4 ²⁷	-3.5 ⁵⁴	34 ⁴²	19 ¹¹	33 ⁴³	67 ⁴³					
%wb	42	51	15	18	26	18					

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	612	96	830	1300	4.07	3.33										

Tag 0010 Pen Tattoo **RUA 013J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **26Mar2021** Colour
 SireSire **RED PIE ONE OF A KIND 352**
 Sire **RED RRA ONE AND ONLY 733**
 Dam **RED CO-CO MAJOR-CUB 013**
 DamSire **RED MLK CRK CUB 722**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	88	89	31	27	55	42					N/R
ABC Acc	5 ²⁰	-4.6 ⁵⁰	37 ³⁸	20 ¹¹	33 ⁴²	70 ⁴⁰					
%wb	64	69	23	19	27	23					

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	601	94	815	1230	3.62	3.17										

Tag 0011 Pen Tattoo **RUA 201J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **14Jan2021** Colour
 SireSire **RED LJC LANCER 806**
 Sire **RED LJC MISSION STATEMENT P27**
 Dam **RED GRIST FLORESS MARKSMN 201G**
 DamSire **RED LELAND MARKSMAN 6629**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	97	98	49	56	35	42	71	16	75	88	N/R
ABC Acc	8 ³¹	-7.6 ⁵³	41 ⁴⁴	25 ²⁶	28 ⁴⁸	70 ⁴⁶	.86 ^{PE}	-.33 ^{PE}	.41 ^{PE}	1.23 ^{PE}	
%wb	90	95	41	55	12	23	27	50	33	89	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	58	641	103	960	1330	3.12	2.90										

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Tag 0012 Pen Tattoo **JJMC 3J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 15/32 SM 1/32 XX** 519-599-6236
 Birthdate **24Mar2021** Colour
 SireSire **RED LAZY MC CC DETOUR 2W**
 Sire **RED PATCHELLS CRACKER JACK**
 Dam **FVFR RED MS GUNNER 3B**
 DamSire **TNT Gunner N208**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	31	34	29	78	47	37					N/R
ABC Acc	0 28	-1 54	36 44	30 21	31 48	67 46					
%wb											

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	102	648		102	825	1285	4.00	3.29										

Tag 0013 Pen Tattoo **TREH 5J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 19/32 SIMMENTAL 3/8 AR 1/32 XX 0 HE** 519-599-6236
 Birthdate **20Apr2021** Colour **RED**
 SireSire
 Sire **3254258**
 Dam **TREH 2Z**
 DamSire **RAD 56T**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	84	87	70	51	70	73					N/R
ABC Acc	5 22	-4.5 53	47 41	24 18	37 45	85 43					
%wb											

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	81	681		105	845	1290	3.82	3.55										

Tag 0014 Pen Tattoo **TREH 16J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 19/32 SIMMENTAL 3/8 AR 1/32 XX 0** 519-599-6236
 Birthdate **24Apr2021** Colour **RED**
 SireSire
 Sire **Delegate**
 Dam **TREH 583E**
 DamSire **NLDF ZODIAK 323Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	50	43	89	56	98	97					N/R
ABC Acc	2 25	-9 54	55 45	25 15	57 45	111 45					
%wb											

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	96	730		112	875	1405	4.53	3.91										

Tag 0015 Pen Tattoo **JJMC 10J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 SIMMENTAL 15/32 AR 1/32 XX 0** 519-599-6236
 Birthdate **27Mar2021** Colour
 SireSire **RED PATCHELLS PHOENIX**
 Sire **RAD 57F**
 Dam **JJMC 10C**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	43	31	88	53	96	95	62	37	56	80	N/R
ABC Acc	1 23	.2 49	54 40	25 13	53 45	107 43	.66 PE	-.02 PE	.20 PE	1.00 PE	
%wb											

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	101	701		110	850	1370	4.46	3.54										

Tag 0016 Pen Tattoo **JJMC 21J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 1/2 SIMMENTAL** 519-599-6236
 Birthdate **23Mar2021** Colour
 SireSire **RED SIX MILE GAME FACE 164Y**
 Sire **RED PATCHELLS PHOENIX**
 Dam **JJMC 20G**
 DamSire **Kuntz Sheriff 8A**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	77	69	87	92	91	92	51	30	54	57	N/R
ABC Acc	4 31	-2.7 55	54 45	34 15	47 48	101 47	.28 PE	-.13 PE	.16 PE	.60 PE	
%wb											

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	719		117	875	1400	4.55	3.58										

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Tag 0017 Pen Tattoo **JJMC 30J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 15/32 SM 1/32 XX 0** 519-599-6236
 Birthdate **03Apr2021** Colour
 SireSire **RED LAZY MC CC DETOUR 2W**
 Sire **RED PATCHELLS CRACKER JACK**
 Dam **SILVER SPRINGS 20D**
 DamSire **MARYWOOD LEX LUTHOR 76X**

		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		69	80	75	41	75	78					
ABC Acc		3 31	-3.6 55	48 45	23 24	39 49	88 47					N/R
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	605	105	875	1325	3.91	3.49										

Tag 0018 Pen Tattoo **JJMC 65J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 15/32 SM 1/32 XX 0** 519-599-6236
 Birthdate **23Mar2021** Colour
 SireSire **RED LAZY MC CC DETOUR 2W**
 Sire **RED PATCHELLS CRACKER JACK**
 Dam **JJMC 16E**
 DamSire **MARYWOOD LEX LUTHOR 76X**

		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		70	79	67	50	68	69					
ABC Acc		3 30	-3.5 54	46 45	24 20	37 47	83 46					N/R
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	728	108	945	1400	3.89	3.58										

Tag 0019 Pen Tattoo **JJMC 71J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 1/2 CROSSBRED** 519-599-6236
 Birthdate **03Apr2021** Colour
 SireSire **RED LAZY MC CC DETOUR 2W**
 Sire **RED PATCHELLS CRACKER JACK**
 Dam **RMHL 71Z**
 DamSire

		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		81	86	15	93	24	18					
ABC Acc		4 24	-4.3 50	31 41	35 15	24 45	55 43					N/R
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	86	634	110	855	1230	3.29	3.24										

Tag 0020 Pen Tattoo **JJMC 141J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 1/2 SIMMENTAL** 519-599-6236
 Birthdate **24Mar2021** Colour
 SireSire **RED GRIST PACKER CANYON 121A**
 Sire **RED GRIST FIRE FLY PACKER 209E**
 Dam **SILVER SPRINGS 141D**
 DamSire **SILVERSPRINGS TED 20A**

		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		50	55	81	86	35	62	64	41	59	91	
ABC Acc		2 25	-1.7 52	51 42	32 15	28 46	79 44	.70 PE	.03 PE	.25 PE	1.33 PE	N/R
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	690		880	1300	3.59	3.33										

Tag 0021 Pen Tattoo **JJMC 142J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 3/4 SIMMENTAL 1/4 AN 0** 519-599-6236
 Birthdate **22Mar2021** Colour
 SireSire **KUNTZ MARSHALL 12Y**
 Sire **Kuntz Sheriff 8A**
 Dam **JJMC 141G**
 DamSire **RED PATCHELLS TUSCON**

		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		74	71	82	97	9	34	51	38	55	77	
ABC Acc		4 36	-2.8 55	51 47	38 30	15 50	66 49	.26 PE	.00 PE	.17 PE	.94 PE	N/R
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	701	110	820	1210	3.28	3.09										

Bull Evaluation EOT Report

202219 Silversprings Simmentals 202219



Tag 0022 Pen Tattoo **JJMC 31J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 1/2 RED ANGUS 1/2 SIMMENTAL** **519-599-6236**
 Birthdate **27Mar2021** Colour
 SireSire **Red CO-CO TURBO 722**
 Sire **RED COLLEGE CORNER STRYER 407**
 Dam **JJMC 031F**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	71	69	89	50	56	79					
ABC Acc	3 16	-2.7 45	55 34	24 9	34 40	88 37					N/R
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	736	109	900	1365	3.86	3.53										

Tag 0023 Pen Tattoo **JJMC 524J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P 23/32 RED ANGUS 1/4 SM 1/32 XX 0** **519-599-6236**
 Birthdate **29Mar2021** Colour
 SireSire **RED PATCHELLS PHOENIX**
 Sire **RAD 57F**
 Dam **JJMC 524E**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	80	78	67	45	86	81	64	28	57	59	
ABC Acc	4 20	-3.4 48	46 39	23 9	44 44	90 42	.71 PE	-.16 PE	.22 PE	.64 PE	N/R
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	716	106	840	1335	4.28	3.47										

Tag 0024 Pen Tattoo **RAD 86J**
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**
 HC/Breed **P RED ANGUS** **519-599-6236**
 Birthdate **30Mar2021** Colour
 SireSire **Red CO-CO TURBO 722**
 Sire **RED COLLEGE CORNER STRYKER 407**
 Dam **RAD 86D**
 DamSire **RED BENCHMARK COMMITTED 29 14**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	81	80	48	55	78	66				84	
ABC Acc	4 26	-3.6 49	41 41	25 9	40 44	81 43				1.10 PE	N/R
%wb	49	52	40	55	53	47				83	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	86	680	101	870	1300	3.74	3.39										



Breed Summary Averages

Breed	#	% U	BWT	AWW	SOT	28D	56D	84D	EOT	ADG	WPDA	Hip Height	Frame Score	Back Fat	REA	Adj REA	%IMF	Adj %IMF	Scrotal	
RED ANGUS	10	100	77	638	829	932	1042	1146	1255	3.68	3.19									
SIMMENTAL	2	100	87	662	838	935	1033	1140	1240	3.48	3.17									
CROSSBRED	11	100	88	690	870	980	1115	1211	1337	4.02	3.50									
Group Averages	23	100	83	665	849	955	1076	1177	1293	3.82	3.34									

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