



BIO  
294 Mill St E Unit 209  
Elora, ON N0B 1S0  
p: 855.246.2333  
f: 519.767.2502  
www.bridgingintelligence.com

## Bull Evaluation Centre Report

**201924 SILVERSPRINGS SIMMENTALS GI ( End of Test )**

Test Date: **24 Mar 2019** Days on Test: **113**

Centre Manager: **JAMES MCKINLAY**

Start of Test Date: **01 Dec 2018**

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

End of Test Date: **24 Mar 2019**

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 (99<sup>th</sup> percentile) is in the top 1% of all animals evaluated for that trait or index; a bull in the 80<sup>th</sup> 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:

<b>Trait</b>	<b>CE</b>	<b>BW</b>	<b>WG</b>	<b>MILK</b>	<b>PWG</b>	<b>YG</b>	<b>FAT</b>	<b>REA</b>	<b>%IMF</b>	<b>SC</b>	<b>BIO\$</b>
<b>Base</b>	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

## 201924 SILVERSPRINGS SIMMENTALS GROUP 2



Genetic Evaluations (03 Apr 2019)

**Tag 021A** Pen      Tattoo **RAD 21F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **02Apr2018**      Colour **Red**  
 SireSire **MJM 502T**  
 Sire **RED COLLEGE CORNER STRYKER 407**  
 Dam **RED BIRCHLAWN GOLDY 21W**  
 DamSire **RED GLACIER MARIAS 548E**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	81	84	42	92	95	83	82	19	84	97	69
ABC Acc	4 <sup>29</sup>	-3.8 <sup>54</sup>	38 <sup>45</sup>	33 <sup>16</sup>	51 <sup>46</sup>	89 <sup>46</sup>	1.03 <sup>47</sup>	-19 <sup>42</sup>	.48 <sup>42</sup>	1.79 <sup>61</sup>	3902
%wb	47	56	39	94	89	72	32	77	37	98	66

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	603	102	715	1280	4.98	3.60	49.0	5.1	7	12.1	12.3	2.71	2.78	PD-A	40.0	40.3

**Tag 022A** Pen      Tattoo **RAD 22F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **19Apr2018**      Colour **Red**  
 SireSire **MJM 502T**  
 Sire **RED COLLEGE CORNER STRYKER 407**  
 Dam **RED BENCHMARK LAKIMA 22 14**  
 DamSire **RED LSF RAB COMMITMENT 2792Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	96	66	52	87	82	93	24	89	88	71
ABC Acc	7 <sup>23</sup>	-6.0 <sup>48</sup>	44 <sup>39</sup>	23 <sup>12</sup>	44 <sup>43</sup>	88 <sup>41</sup>	1.38 <sup>46</sup>	-10 <sup>40</sup>	.52 <sup>40</sup>	1.26 <sup>60</sup>	3962
%wb	85	89	62	46	69	69	74	87	55	89	69

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	81	583	99	635	1200	5.10	3.54	48.5	5.1	8	13.3	14.0	2.29	2.47	PD-A	37.5	38.4

**Tag 030A** Pen      Tattoo **RAD 30F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **25Mar2018**      Colour **RED**  
 SireSire **RED SIX MILE GAME FACE 164Y**  
 Sire **RED PATCHELLS PHOENIX**  
 Dam **Red Patchell Allaboutthatbase**  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	86	33	80	5	9	70	15	71	10	4
ABC Acc	5 <sup>24</sup>	-4.0 <sup>49</sup>	36 <sup>38</sup>	29 <sup>9</sup>	10 <sup>44</sup>	46 <sup>41</sup>	.61 <sup>48</sup>	-26 <sup>42</sup>	.29 <sup>42</sup>	-.77 <sup>61</sup>	1708
%wb	70	61	28	80	1	2	3	62	3	1	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	573	95	655	1060	3.71	2.91	47.5	4.3	5	12.3	12.3	1.93	1.94	PD-A	31.0	31.0

**Tag 041A** Pen      Tattoo **RAD 41F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **14Apr2018**      Colour **Red**  
 SireSire **RED 6 MILE FULL THROTTLE 171T**  
 Sire **RED STALBURN XMAS 23X**  
 Dam **RED BIRCHLAWN LULU 1U**  
 DamSire **RED GP CATALYST 025**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	92	93	83	92	94	92	96	25	96	83	84
ABC Acc	6 <sup>33</sup>	-5.3 <sup>57</sup>	50 <sup>46</sup>	33 <sup>24</sup>	48 <sup>51</sup>	98 <sup>49</sup>	1.53 <sup>55</sup>	-.08 <sup>50</sup>	.62 <sup>50</sup>	1.10 <sup>65</sup>	4366
%wb	76	82	80	93	85	86	84	89	85	83	83

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	653	111	740	1325	5.16	3.85	49.0	5.3	9	13.4	13.9	3.34	3.54	A	38.0	38.8

**Tag 044A** Pen      Tattoo **RAD 44F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **01Apr2018**      Colour **RED**  
 SireSire **RED 6 MILE FULL THROTTLE 171T**  
 Sire **RED STALBURN XMAS 23X**  
 Dam **RED BIRCHLAWN REB 11T**  
 DamSire **RED GP CATALYST 025**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	91	35	86	91	73	98	10	97	79	54
ABC Acc	5 <sup>35</sup>	-4.7 <sup>59</sup>	37 <sup>48</sup>	30 <sup>26</sup>	46 <sup>52</sup>	82 <sup>50</sup>	1.72 <sup>55</sup>	-.32 <sup>50</sup>	.65 <sup>50</sup>	1.00 <sup>64</sup>	3532
%wb	68	73	31	87	78	58	91	43	89	76	51

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	565	96	670	1230	4.86	3.45	50.0	5.6	10	12.0	12.2	2.81	2.87	PD-A	38.5	38.8



# Bull Evaluation EOT Report

## 201924 SILVERSPRINGS SIMMENTALS GROUP 2



Genetic Evaluations (03 Apr 2019)

Tag **057A** Pen      Tattoo **RAD 57F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **23Mar2018**      Colour **RED**  
 SireSire **RED SIX MILE GAME FACE 164Y**  
 Sire **RED PATCHELLS PHOENIX**  
 Dam **RAD 55D**  
 DamSire **RED BBP ROCKY 7Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	92	89	37	57	75	59	80	20	73	57	41
ABC Acc	6 <sup>29</sup>	-4.5 <sup>51</sup>	37 <sup>40</sup>	24 <sup>11</sup>	39 <sup>46</sup>	75 <sup>43</sup>	.98 <sup>49</sup>	-.18 <sup>44</sup>	.33 <sup>44</sup>	.57 <sup>62</sup>	3207
%wb	74	70	32	52	49	43	25	79	5	44	36

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	539	89	585	1170	5.21	3.20	48.0	4.5	8	12.4	12.4	2.19	2.18	PD-A	36.0	36.0

Tag **065A** Pen      Tattoo **RAD 65F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **05Apr2018**      Colour **RED**  
 SireSire **RED RAVENNA 12U**  
 Sire **RED RAVENNA 46C**  
 Dam **RED BENCHMARK BURGESS 65 14**  
 DamSire **RED LSF RAB COMMITMENT 2792Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	92	92	80	86	92	90	96	11	97	32	66
ABC Acc	6 <sup>22</sup>	-4.9 <sup>49</sup>	49 <sup>39</sup>	30 <sup>13</sup>	46 <sup>44</sup>	95 <sup>42</sup>	1.58 <sup>48</sup>	-.30 <sup>43</sup>	.66 <sup>43</sup>	.04 <sup>61</sup>	3822
%wb	74	76	78	87	80	83	87	48	91	12	62

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	612	104	705	1220	4.68	3.46	49.5	5.4	9	12.3	12.6	3.35	3.46	A	33.5	33.9

Tag **070A** Pen      Tattoo **RAD 70F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **06Apr2018**      Colour **RED**  
 SireSire **RED 6 MILE FULL THROTTLE 171T**  
 Sire **RED STALBURN XMAS 23X**  
 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	96	97	34	59	46	40	83	6	92	64	25
ABC Acc	7 <sup>31</sup>	-6.7 <sup>54</sup>	36 <sup>44</sup>	25 <sup>20</sup>	31 <sup>48</sup>	67 <sup>46</sup>	1.10 <sup>50</sup>	-.42 <sup>45</sup>	.56 <sup>45</sup>	.70 <sup>63</sup>	2796
%wb	89	93	29	56	20	23	37	25	69	55	20

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	76	553	94	610	1130	4.73	3.21	48.0	4.7	7	11.8	12.1	2.65	2.75	PD-A	37.0	37.5

Tag **201A** Pen      Tattoo **RAD 201F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P RED ANGUS**      **519-599-6236**  
 Birthdate **30Mar2018**      Colour **RED**  
 SireSire **MJM 502T**  
 Sire **RED COLLEGE CORNER STRYKER 407**  
 Dam **RED RAVENNA 56Y**  
 DamSire **RED STALBURN RUSTY 4R**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	96	97	30	91	15	20	74	21	93	82	28
ABC Acc	7 <sup>30</sup>	-6.6 <sup>53</sup>	35 <sup>45</sup>	32 <sup>14</sup>	21 <sup>45</sup>	56 <sup>45</sup>	.78 <sup>47</sup>	-.15 <sup>41</sup>	.57 <sup>41</sup>	1.07 <sup>60</sup>	2868
%wb	89	93	25	92	3	7	8	82	72	81	22

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	646	107	775	1190	3.91	3.31	49.0	5.1	6	13.2	13.3	3.00	3.05	A	37.5	37.7

Tag **322A** Pen      Tattoo **RAD 322F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P 1/2 SPECKLE PARK 1/2 ANGUS**      **519-599-6236**  
 Birthdate **13Mar2018**      Colour  
 SireSire  
 Sire **YOGI GOES REDNECK 7Y**  
 Dam **Casa Branca Heiress 3220D**  
 DamSire **GOLD-BAR BDL ANARCHY 131A**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	71	70	10	71	5	5	65	1	74	5	1
ABC Acc	3 <sup>14</sup>	-2.6 <sup>44</sup>	27 <sup>33</sup>	27 <sup>7</sup>	11 <sup>39</sup>	38 <sup>36</sup>	.41 <sup>43</sup>	-.66 <sup>37</sup>	.35 <sup>37</sup>	-1.08 <sup>58</sup>	817
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	86	561	93	665	1100	4.03	2.93	46.0	3.4	5	11.3	11.1	2.57	2.49	PD-A	32.0	31.6

# Bull Evaluation EOT Report

## 201924 SILVERSPRINGS SIMMENTALS GROUP 2



Genetic Evaluations (03 Apr 2019)

Tag **C065** Pen      Tattoo **CC 65F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **CHAROLAIS**      **519-599-6236**  
 Birthdate **18Mar2018**      Colour  
 SireSire **LT SUNDANCE 2251 PLD**  
 Sire **JWX SUNSHINE 378C**  
 Dam **PLEASANT DAWN CARLIE 65C**  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	25	30	75	63	46	64	11	44	43	18	23
ABC Acc	-1 14	.4 44	47 33	25 6	31 39	78 36	-58 43	.16 37	.01 37	-40 58	2729
%wb	71	77	59	89	25	40	17	18	63	8	19

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	618	102	725	1225	4.50	3.30	51.5	6.2	3	13.0	12.9	1.82	1.79	PD	33.0	32.8

Tag **S002** Pen      Tattoo **JJMC 2F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P 1/2 RED ANGUS 15/32 SM 1/32 XX 0**      **519-599-6236**  
 Birthdate **02Apr2018**      Colour  
 SireSire **RED SIX MILE GAME FACE 164Y**  
 Sire **RED PATCHELLS PHOENIX**  
 Dam **SILVER SPRINGS 20D**  
 DamSire **MARYWOOD LEX LUTHOR**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	78	78	53	48	8	20	44	20	64	37	9
ABC Acc	4 30	-3.2 53	41 43	23 13	15 47	56 45	-07 50	-17 45	.16 45	.16 63	2042
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	561	95	585	1025	3.95	2.88	47.5	4.4	4	12.8	13.0	2.14	2.19	PD-A	35.0	35.3

Tag **S040** Pen      Tattoo **JJMC 40F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P 1/2 RED ANGUS 1/2 SIMMENTAL**      **519-599-6236**  
 Birthdate **29Mar2018**      Colour **RED**  
 SireSire **RED SIX MILE GAME FACE 164Y**  
 Sire **RED PATCHELLS PHOENIX**  
 Dam **SILVER SPRINGS 41D**  
 DamSire **SILVERSPRINGS TED 20A**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	75	66	48	71	20	31	51	31	55	54	18
ABC Acc	4 28	-2.3 50	40 40	27 11	23 45	62 43	.04 49	.00 43	.08 43	.52 62	2517
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	595	99	635	1135	4.56	3.15	47.0	4.1	4	13.3	13.4	1.48	1.50	PD	36.0	36.2

Tag **S082** Pen      Tattoo **JJMC 82F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P 19/32 RED ANGUS 3/8 SM 1/32 XX 0**      **519-599-6236**  
 Birthdate **08Apr2018**      Colour **RED**  
 SireSire **RED 6 MILE FULL THROTTLE 171T**  
 Sire **RED STALBURN XMAS 23X**  
 Dam **SILVERSPRINGS 70C**  
 DamSire **NLDF YANKEE 319Y**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	81	83	23	80	47	34	76	16	86	45	25
ABC Acc	4 32	-3.7 54	33 44	29 21	31 48	64 46	.85 52	-23 47	.50 47	.32 64	2795
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	561	95	610	1135	4.77	3.24	49.0	5.2	7	12.2	12.5	3.06	3.19	A	35.5	36.0

Tag **S083** Pen      Tattoo **JJMC 83F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P 3/4 SIMMENTAL 1/4 RED ANGUS**      **519-599-6236**  
 Birthdate **09Apr2018**      Colour **RED**  
 SireSire **MARYWOOD LEX LUTHOR**  
 Sire **CING CONG**  
 Dam **SILVER SPRINGS 83C**  
 DamSire **ACS RED BOOMER 659S**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	66	67	51	45	15	28	50	35	49	65	17
ABC Acc	3 27	-2.4 49	41 38	22 15	21 43	61 41	.03 45	.06 39	.04 39	.71 59	2503
%wb											

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	597	101	650	1100	4.26	3.15	47.5	4.5	5	12.4	12.8	1.90	1.99	PD-A	36.0	36.6

# Bull Evaluation EOT Report

## 201924 SILVERSPRINGS SIMMENTALS GROUP 2



Genetic Evaluations (03 Apr 2019)

Tag **S108** Pen      Tattoo **JJMC 108F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P SIMMENTAL**      **519-599-6236**  
 Birthdate **21Mar2018**      Colour  
 SireSire **TRAX RUSHMORE X103**  
 Sire **JJMC 8D**  
 Dam **FVFR RED LUCY 8Y**  
 DamSire **WS BEEF MAKER R13**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	30	25	76	71	84	84	53	90	29	77	78
ABC Acc	<b>0</b> 26	<b>.9</b> 52	<b>47</b> 41	<b>27</b> 17	<b>42</b> 46	<b>90</b> 44	<b>.07</b> 50	<b>.70</b> 45	<b>-.05</b> 45	<b>.96</b> 63	<b>4179</b>
%wb	63	55	41	40	81	66	79	93	40	51	75

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	93	617	102	760	1325	5.01	3.60	51.5	6.2	6	15.9	15.8	1.55	1.54	PD	37.5	37.4

Tag **S124** Pen      Tattoo **JJMC 124F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P SIMMENTAL**      **519-599-6236**  
 Birthdate **11Apr2018**      Colour **RED**  
 SireSire **TRAX RUSHMORE X103**  
 Sire **JJMC 8D**  
 Dam **SULLYS CAMEO**  
 DamSire **3D RED POWER 150Z**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	20	15	88	52	83	89	67	74	47	96	67
ABC Acc	<b>-2</b> 22	<b>2.1</b> 48	<b>52</b> 38	<b>23</b> 10	<b>42</b> 43	<b>94</b> 41	<b>.47</b> 47	<b>.46</b> 41	<b>.03</b> 41	<b>1.71</b> 61	<b>3858</b>
%wb	43	34	61	22	80	74	96	75	75	89	63

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	95	611	104	660	1200	4.79	3.46	48.5	5.0	7	14.2	14.7	2.10	2.21	PD-A	39.0	39.7

Tag **S211** Pen      Tattoo **JJMC 211F**  
 Contact **JAMES MCKINLAY - SILVERSPRINGS SIMMENTALS**  
 HC/Breed **P SIMMENTAL**      **519-599-6236**  
 Birthdate **15Feb2018**      Colour **Red**  
 SireSire **KUNTZ MARSHALL 12Y**  
 Sire **Kuntz Sheriff 8A**  
 Dam **FVFR RED MARIE 5D**  
 DamSire **WS PRIME BEEF Z8**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	61	46	79	62	77	82	33	17	38	73	21
ABC Acc	<b>2</b> 33	<b>-.9</b> 54	<b>49</b> 46	<b>25</b> 7	<b>40</b> 46	<b>88</b> 46	<b>-.24</b> 47	<b>-.22</b> 41	<b>-.01</b> 41	<b>.87</b> 61	<b>2665</b>
%wb	91	83	46	30	74	62	37	1	57	45	19

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	649	107	805	1355	4.76	3.37	50.5	5.3	4	11.8	11.1	1.62	1.47	PD	37.0	35.6



## 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	9	100	82	592	677	807	983	1091	1201	4.70	3.39	48.7	5.0	8	12.5	12.8	2.70	2.78	36.6
CHAROLAIS	1	100	85	618	725	850	1005	1125	1225	4.50	3.30	51.5	6.2	3	13.0	12.9	1.82	1.79	33.0
SIMMENTAL	4	100	90	619	719	873	1031	1153	1245	4.71	3.39	49.5	5.2	6	13.6	13.6	1.79	1.80	37.4
CROSSBRED	4	100	85	570	624	741	909	1016	1099	4.33	3.05	47.4	4.2	5	12.4	12.5	2.31	2.35	34.6
Group Averages	18	100	85	594	677	809	978	1090	1189	4.61	3.31	48.8	4.9	6	12.8	12.9	2.36	2.41	36.1

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