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Bull Evaluation Centre Report

201803 Posthaven

(End of Test)

Test Date: 27 Feb 2018 Days on Test:102

Centre Manager: E. JOHN POST

Start of Test Date: 17 Nov 2017

Phone #: 519-846-9320

End of Test Date: 27 Feb 2018

E-Mail: ejpost@posthavenlimousin.com

Pick Up Date:

Address: 7396 20 SIDEROAD.,R.R. #2 , ALMA , ON , N0B 1A0

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 be 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.

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Genetic Evaluations (07 Mar 2018)

Tag	Pen	Tattoo	RRT
0001			1E
Contact	E. JOHN POST - POSTHAVEN FARM		
HC/Breed	100% LIMOUSIN		519-846-9320
Birthdate	18Jan2017	Colour	
Sire	POSTHAVEN POLLED URBAN COWBOY		
Sire	POSTHAVEN POLLED YELLOWSTONE		
Dam	RRT 1B		
DamSire	EAFF MR MEDALIST 252J		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS						
%ab	65	66	1	15	1	1	34	91	5	5	1						
ABC Acc	3 29	-2.3 58	15 47	15 19	-17 48	-2 48	-.24 50	.72 45	-.25 45	-1.12 63	1061						
%wb	61	58	2	41	1	1	74	87	33	28	3						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	612		836	1061	1.98	2.62	51.5	5.8	3	15.8	14.7	.95	.86	PD	33.5	32.0

Tag	Pen	Tattoo	RRT
0002			2E
Contact	E. JOHN POST - POSTHAVEN FARM		
HC/Breed	100% LIMOUSIN		519-846-9320
Birthdate	20Jan2017	Colour	
Sire	POSTHAVEN POLLED URBAN COWBOY		
Sire	POSTHAVEN POLLED YELLOWSTONE		
Dam	RRT 3Z		
DamSire	CEDAR PATCH P GRENADIER		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS						
%ab	55	61	1	2	1	1	25	87	7	6	1						
ABC Acc	2 30	-1.9 58	14 47	7 21	-19 48	-5 48	-.37 51	.65 46	-.22 46	-1.05 63	778						
%wb	47	50	2	8	1	1	62	80	43	33	2						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	580		858	1039	1.76	2.58	52.0	6.0	3	14.9	13.9	1.38	1.25	PD	33.5	32.1

Tag	Pen	Tattoo	RRT
0004			4E
Contact	E. JOHN POST - POSTHAVEN FARM		
HC/Breed	100% LIMOUSIN		519-846-9320
Birthdate	31Jan2017	Colour	
Sire	POSTHAVEN POLLED URBAN COWBOY		
Sire	POSTHAVEN POLLED YELLOWSTONE		
Dam	GOLD MANOR CRYSTAL 5C		
DamSire	CFSV POLLED EXCEL 315S		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS						
%ab	69	52	13	8	2	3	51	76	15	12	6						
ABC Acc	3 28	-1.3 56	29 45	12 16	3 47	31 46	.01 50	.49 45	-.15 45	-.65 63	1831						
%wb	66	39	30	24	10	15	88	56	77	59	22						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	673		872	1147	2.82	2.93	52.5	6.4	4	14.7	14.0	1.39	1.29	PD	34.5	33.5

Tag	Pen	Tattoo	RRT
0005			5E
Contact	E. JOHN POST - POSTHAVEN FARM		
HC/Breed	100% LIMOUSIN		519-846-9320
Birthdate	01Feb2017	Colour	
Sire	POSTHAVEN POLLED URBAN COWBOY		
Sire	POSTHAVEN POLLED YELLOWSTONE		
Dam	GOLD MANOR CANDY 6C		
DamSire	SVL POLLED EXCLUSIVE 412T		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS						
%ab	40	58	4	32	1	1	30	93	10	32	7						
ABC Acc	1 28	-1.7 57	22 46	19 15	-7 47	15 47	-.30 50	.79 44	-.18 44	.02 62	1865						
%wb	29	47	10	69	2	2	70	92	59	93	23						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
E	85	685		859	1095	2.36	2.80	52.5	6.4	3	16.2	15.4	1.35	1.26	PD	37.0	36.1

Tag	Pen	Tattoo	RRT
0008			8E
Contact	E. JOHN POST - POSTHAVEN FARM		
HC/Breed	100% LIMOUSIN		519-846-9320
Birthdate	04Mar2017	Colour	
Sire	POSTHAVEN POLLED XCEPTIONAL		
Sire	GOLD MANOR ALBERT		
Dam	RIVERBANK WHISPER		
DamSire			

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS						
%ab	71	83	34	26	4	9	28	60	19	23	14						
ABC Acc	3 25	-3.7 51	36 42	18 17	10 44	45 43	-.32 48	.34 43	-.12 43	-.23 62	2324						
%wb	70	82	68	61	30	46	67	27	84	86	43						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	686		846	1139	2.80	3.16	53.0	7.1	3	13.9	14.0	1.64	1.66	PD	36.0	36.2

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Genetic Evaluations (07 Mar 2018)

Tag 0151 Pen Tattoo **BKH 1E**
 Contact **GOODIE THOMAS - NUHOPE FARMS**
 HC/Breed **ANGUS** **519-941-2290**
 Birthdate **07Feb2017** Colour **BLACK**
 SireSire
 Sire **S A V BRUISER 9164**
 Dam **NUHOPE 16R BARBARA 31X**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	81	75	56		92	82	95	15	79	10								
ABC Acc	4 PE	-2.9 PE	41 PE		46 41	87 PE	1.52 44	-.26 38	.39 38	-.75 59	N/R							
%wb	44	39	53		80	71	81	64	17	1								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	89	743			1030	1384	3.33	3.59	52.0	6.2	8	12.9	12.5	2.42	2.29	PD-A	33.0	32.3

Tag 0152 Pen Tattoo **BKH 2E**
 Contact **GOODIE THOMAS - NUHOPE FARMS**
 HC/Breed **ANGUS** **519-941-2290**
 Birthdate **08Feb2017** Colour **BLACK**
 SireSire
 Sire **S A V BRUISER 9164**
 Dam **NUHOPE 16R PHANTOM 17X**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	79	71	76		99	98	93	21	73	27								
ABC Acc	4 PE	-2.6 PE	47 PE		65 41	111 PE	1.41 44	-.15 38	.29 38	-.10 59	N/R							
%wb	40	32	74		98	96	72	81	4	8								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	718			969	1405	4.18	3.66	53.5	7.0	7	13.6	13.2	1.73	1.64	PD	35.5	34.8

Tag 0153 Pen Tattoo **NF 3E**
 Contact **GOODIE THOMAS - NUHOPE FARMS**
 HC/Breed **P HEREFORD** **519-941-2290**
 Birthdate **18Feb2017** Colour
 SireSire **KCF BENNETT 3008 M326**
 Sire **SHF RIB EYE M326 R117**
 Dam **ELM-LODGE 31S WYSTERIA 87W**
 DamSire **CC CX UNITED 52S ET**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab		21	42		15	24	76	1	57	83								
ABC Acc		1.3 PE	38 PE		20 40	58 PE	.79 46	-.68 40	.07 40	1.12 60	N/R							
%wb		26	49		39	47	68	21	65	96								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	659			864	1160	2.96	3.10	50.0	5.4	5	11.5	11.3	1.96	1.91	PD-A	39.5	39.2

Tag 0154 Pen Tattoo **NF 5E**
 Contact **GOODIE THOMAS - NUHOPE FARMS**
 HC/Breed **HEREFORD** **519-941-2290**
 Birthdate **25Feb2017** Colour
 SireSire **KCF BENNETT 3008 M326**
 Sire **SHF RIB EYE M326 R117**
 Dam **MCCOY 719T MARG 22Z**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab					1		72	1	67	58								
ABC Acc					-11 39		.62 44	-.83 38	.18 38	.59 59	N/R							
%wb					1		55	1	74	84								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	75	587			753	951	1.69	2.59	46.5	3.7	5	10.4	10.4	2.45	2.44	PD-A	37.0	36.9

Tag 0155 Pen Tattoo **TMJ 3E**
 Contact **TAMMI AND BRIAN RIBEY - TAMBRI FARMS**
 HC/Breed **ANGUS** **519-389-4329**
 Birthdate **05Jan2017** Colour **BLACK**
 SireSire **S A V 8180 TRAVELER 004**
 Sire **ANKONIAN WERNER WILD FIRE 96**
 Dam **TAMBRI BLACKBIRD 1S**
 DamSire **SDCC VIRGINIAN 681 323N**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	93	96	90	43	99	98	98	15	89	40	86							
ABC Acc	6 33	-6.0 56	53 47	21 34	60 51	113 49	1.87 53	-.26 48	.51 48	.23 65	4446							
%wb	80	89	89	31	97	96	94	63	55	21	86							
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	72	724	100		1055	1410	3.46	3.37	52.5	6.1	8	12.7	11.7	2.88	2.51	PD-A	36.5	34.6

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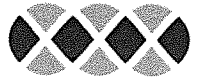


Genetic Evaluations (07 Mar 2018)

Tag	Pen	Tattoo		CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS							
Tag 0156			TMJ 5E																		
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS			%ab	37	36	90	76	92	94	80	18	73	74	50						
HC/Breed	ANGUS			ABC Acc	0 35	-1 60	53 50	27 28	46 50	99 50	.95 48	-.21 43	.30 43	.89 62	3373						
Birthdate	05Jan2017	Colour		%wb	5	6	89	72	80	89	23	74	4	68	46						
SireSire	RITO 707 OF IDEAL 3407 7075																				
Sire	S A V RESOURCE 1441			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
Dam	TMJ 2T			U	85	717	99	1060	1365	2.87	3.27	50.0	4.9	5	13.5	12.4	1.93	1.69	PD-A	38.5	36.6
DamSire	SDCC VIRGINIAN 681 323N																				
Tag 0157			TMJ 6E																		
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS			%ab	92	93	92	54	90	94	78	22	66	89	67						
HC/Breed	ANGUS			ABC Acc	6 19	-5.2 51	54 38	23 14	45 41	99 40	.88 44	-.13 38	.16 38	1.31 59	3826						
Birthdate	05Jan2017	Colour	BLACK	%wb	74	81	91	44	76	89	16	84	1	89	64						
SireSire																					
Sire	REMITALL F PROSPECTOR 110Z			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
Dam	NORTH PERTH HEROINE 213			U	80	774	107	1181	1520	3.10	3.64	52.5	6.1	5	13.7	12.5	1.27	1.11	PD	40.5	38.6
DamSire	HF TIGER 5T																				
Tag 0158			TMJ 19E																		
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS			%ab	58	49	54	61	94	84	86	57	69	89	77						
HC/Breed	ANGUS			ABC Acc	2 21	-1.1 51	41 40	24 13	48 44	88 42	1.16 46	.31 40	.21 40	1.31 60	4115						
Birthdate	23Jan2017	Colour		%wb	14	12	51	53	84	72	43	99	1	89	77						
SireSire																					
Sire	KR CASH FLOW			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
Dam	GF LUCIA 209A			U	82	696	96	1035	1415	3.47	3.54	51.0	5.6	5	16.1	15.1	1.17	1.07	PD	40.0	38.7
DamSire	S A V NET WORTH 4200																				
Tag 0159			TMJ 28E																		
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS			%ab	69	65	50	77	99	96	87	22	91	60	86						
HC/Breed	ANGUS			ABC Acc	3 37	-2.2 59	40 50	28 36	65 50	105 50	1.20 51	-.13 47	.55 47	.63 63	4434						
Birthdate	06Feb2017	Colour	BLACK	%wb	24	25	47	73	98	94	49	83	66	50	85						
SireSire	G A R GRID MAKER																				
Sire	S A V BISMARCK 5682			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
Dam	TMJ 30W			U	85	699	97	954	1357	3.98	3.52	51.0	5.7	5	12.5	12.1	3.40	3.21	A	36.5	35.7
DamSire	TAMBRI ROADHAMMER 1R																				
Tag 0160			YMJ 1E																		
Contact	GARY HARRON - HARRON FARMS			%ab	84	85	83	85	99	98	96	18	85	44							
HC/Breed	ANGUS			ABC Acc	4 PE	-3.9 PE	49 PE	30 PE	63 48	113 PE	1.61 51	-.21 46	.47 46	.30 63	N/R						
Birthdate	02Jan2017	Colour	BLACK	%wb	52	59	82	83	98	96	87	73	38	25							
SireSire	G A R GRID MAKER																				
Sire	S A V BISMARCK 5682			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
Dam	JJLL 16Z			U	72	748		1027	1462	3.95	3.47	51.0	5.3	8	12.5	11.4	3.26	2.83	A	36.5	34.5
DamSire																					

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Genetic Evaluations (07 Mar 2018)

Tag 0161 Pen Tattoo **YMJ 4E**
 Contact **GARY HARRON - HARRON FARMS**
 HC/Breed **ANGUS** 519-934-2882
 Birthdate **01Mar2017** Colour
 SireSire **G A R GRID MAKER**
 Sire **S A V BISMARCK 5682**
 Dam **CHAMPION HILL LUCY 8161**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab	81	80	80	94	97	95	97	24	88	92	
ABC Acc	4 PE	-3.4 PE	48 PE	33 PE	53 48	101 PE	1.65 51	-.09 46	.51 46	1.44 63	N/R
%wb	44	49	79	94	93	91	88	88	52	93	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	758			901	1295	3.80	3.57	51.0	6.0	7	12.6	12.6	3.53	3.55	A-AA	39.5	39.6

Tag 0162 Pen Tattoo **KAJH 4E**
 Contact **CAMERON HILL - HILLBROOK CATTLE CO.**
 HC/Breed **ANGUS**
 Birthdate **14Jan2017** Colour **BLACK**
 SireSire
 Sire **FLEURY BARDOLENE 115Z**
 Dam **FLEURY ANNIE K 23A**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab					12		78	1	79	7	
ABC Acc					19 37		.88 43	-.92 37	.39 37	-.94 58	N/R
%wb					2		17	1	17	1	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	N/A			680	938	2.44	2.29	47.5	3.7	4	9.3	8.8	2.55	2.28	PD-A	32.0	30.4

Tag 0163 Pen Tattoo **LHF 23E**
 Contact **JARRETT JOHNSON**
 HC/Breed **SIMMENTAL** 519-363-6184
 Birthdate **03Feb2017** Colour
 SireSire
 Sire **OLF ODIN U5**
 Dam **JETSTREAM CHINA DOLL 24C**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab	35	26	98	86	99	99	54	62	12	84	
ABC Acc	0 PE	.8 PE	63 PE	30 PE	67 44	129 PE	.05 43	.35 37	-.17 37	1.14 60	N/R
%wb	71	58	90	61	99	98	79	55	13	61	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	107	N/A			867	1304	4.25	3.35	53.0	6.7	4	13.7	13.1	1.13	1.06	PD	37.5	36.6

Tag 0164 Pen Tattoo **MKEY 91E**
 Contact **STAN G. CONQUERGOOD - MAPLE KEY FARM**
 HC/Breed **SIMMENTAL** 519-832-2366
 Birthdate **06Jan2017** Colour
 SireSire
 Sire **SUNNY VALLEY DECKER 54B**
 Dam **MAPLE KEY FLIRT**
 DamSire **WHEATLAND STOUT 930W**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab					23		55	73	17	98	
ABC Acc					24 42		.08 47	.46 42	-.14 42	1.98 61	N/R
%wb					16		82	72	20	94	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	N/A		ET	1048	1347	2.75	3.23	51.0	5.4	4	15.3	13.9	1.26	1.10	PD	42.5	40.6

Tag 0165 Pen Tattoo **MKEY 89E**
 Contact **STAN G. CONQUERGOOD - MAPLE KEY FARM**
 HC/Breed **SIMMENTAL** 519-832-2366
 Birthdate **04Jan2017** Colour
 SireSire
 Sire **SUNNY VALLEY DECKER 54B**
 Dam **MAPLE KEY FLIRT**
 DamSire **WHEATLAND STOUT 930W**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab					35		58	51	31	89	
ABC Acc					27 42		.13 47	.24 42	-.07 42	1.33 61	N/R
%wb					29		86	38	45	73	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	N/A		ET	1171	1492	2.98	3.56	53.0	6.4	5	13.5	12.3	1.89	1.65	PD-A	39.5	37.5

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Tag 0166	Pen	Tattoo	MKEY 81E
Contact	STAN G. CONQUERGOOD - MAPLE KEY FARM		
HC/Breed	SIMMENTAL	519-832-2366	
Birthdate	03Jan2017	Colour	
Sire	SUNNY VALLEY DECKER 54B		
Dam	MAPLE KEY FLIRT		
DamSire	WHEATLAND STOUT 930W		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab					35		55	68	19	94	
ABC Acc					27 ⁴²		.07 ⁴⁷	.41 ⁴²	-.12 ⁴²	1.55 ⁶¹	N/R
%wb					29		81	64	23	82	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	N/A			1077	1379	2.98	3.28	52.0	5.8	4	14.9	13.5	1.37	1.19	PD	40.5	38.5

Tag 0167	Pen	Tattoo	MKEY 99E
Contact	STAN G. CONQUERGOOD - MAPLE KEY FARM		
HC/Breed	SIMMENTAL	519-832-2366	
Birthdate	01Feb2017	Colour	RED
Sire	SUNNY VALLEY DECKER 54B		
Dam	MAPLE KEY CLASSY		
DamSire	FGN 34Y		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab					33		63	87	16	79	
ABC Acc					27 ⁴¹		.28 ⁴⁶	.65 ⁴¹	-.14 ⁴¹	1.01 ⁶⁰	N/R
%wb					26		93	90	19	53	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	N/A			1082	1374	2.80	3.51	51.0	5.7	5	15.8	15.1	1.15	1.07	PD	38.0	37.1

Tag 0168	Pen	Tattoo	DDLH 3E
Contact	DWIGHT HALLAHAN - HALLAHAN CATTLE COMPANY		
HC/Breed	ANGUS	519-357-8860	
Birthdate	05Feb2017	Colour	BLACK
Sire	DAMERON FIRST CLASS		
Sire	C&C MC INTOSH 2038		
Dam	SUNSET EDELIA 21T		
DamSire			

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab					20		82	12	81	27	
ABC Acc					23 ³⁷		1.03 ⁴³	-.31 ³⁷	.42 ³⁷	-.10 ⁵⁸	N/R
%wb					5		31	51	24	9	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	75	691			851	1122	2.62	2.90	48.0	4.2	5	12.6	12.1	2.62	2.47	PD-A	35.0	34.2

Tag 0169	Pen	Tattoo	TMF 02E
Contact	ALAN MCRONALD - TRIPLE M FARMS		
HC/Breed	SIMMENTAL	519-369-2797	
Birthdate	10Jan2017	Colour	
Sire	NUG 324A		
Dam			
DamSire			

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab		26			17		39	31	37	96	
ABC Acc		.8 ^{PE}			21 ³⁹		-.18 ⁴³	.01 ³⁷	-.04 ³⁷	1.74 ⁵⁹	N/R
%wb		58			10		50	8	57	90	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	N/A			1043	1317	2.47	3.19	50.5	5.2	3	13.1	12.1	1.65	1.46	PD	42.5	40.7

Tag 0170	Pen	Tattoo	HCKS 10E
Contact	R. BRYAN HICKS - HICKS CHAROLAIS		
HC/Breed	P CHAROLAIS	519-848-3907	
Birthdate	10Jan2017	Colour	WHITE
Sire	M6 GRID MAKER 104 PET		
Sire	EC NO DOUBT 2022P		
Dam	HICKS ADDITION 67A		
DamSire			

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	21	27	83	69	86	88	54	79	66	23	
ABC Acc	-1 ³²	.7 ⁵²	49 ^{PE}	26 ^{PE}	43 ⁴⁸	92 ^{PE}	.06 ⁵¹	.52 ⁴⁷	.18 ⁴⁷	-.22 ⁶³	N/R
%wb	65	74	70	92	72	76	85	63	97	16	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	94	N/A			909	1227	3.03	2.97	52.0	5.9	4	15.2	14.0	2.83	2.50	PD-A	35.0	33.2

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Tag 0171 Pen Tattoo **HCKS 13E**
 Contact R. BRYAN HICKS - HICKS CHAROLAIS
 HC/Breed P CHAROLAIS
 Birthdate 12Jan2017 Colour WHITE
 SireSire M6 GRID MAKER 104 PET
 Sire EC NO DOUBT 2022P
 Dam HICKS ADRENALINE 14A
 DamSire

519-848-3907

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab	17	19	66	70	23	43	63	45	63	35	
ABC Acc	-2 ³²	1.5 ⁵²	44 ^{PE}	26 ^{PE}	24 ⁴⁹	67 ^{PE}	.29 ⁵³	.18 ⁴⁸	.12 ⁴⁸	.11 ⁶⁴	N/R
%wb	57	63	48	92	8	20	94	21	92	33	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	98	N/A		987	1250	2.32	3.04	53.0	6.4	5	13.0	12.1	2.60	2.31	PD-A	36.0	34.3

Tag 0172 Pen Tattoo **HCKS 17E**
 Contact R. BRYAN HICKS - HICKS CHAROLAIS
 HC/Breed P CHAROLAIS
 Birthdate 30Jan2017 Colour WHITE
 SireSire M6 GRID MAKER 104 PET
 Sire EC NO DOUBT 2022P
 Dam HICKS BRILLIANCE 52B
 DamSire

519-848-3907

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS
%ab	15	16	88	70	95	95	62	53	64	78	
ABC Acc	-2 ³²	1.9 ⁵²	52 ^{PE}	26 ^{PE}	50 ⁴⁸	102 ^{PE}	.27 ⁵¹	.27 ⁴⁷	.15 ⁴⁷	.98 ⁶³	N/R
%wb	52	56	78	92	90	88	93	32	94	82	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	98	N/A		1045	1419	3.36	3.61	53.0	6.7	5	13.3	12.7	2.59	2.41	PD-A	39.0	38.0



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
ANGUS	11	100	81	727	977	1093	1163	1260	1334	3.38	3.35	50.9	5.5	6	12.9	12.2	2.43	2.24	36.7
CHAROLAIS	3	100	97		980	1098	1165	1218	1299	2.90	3.21	52.7	6.3	5	13.8	12.9	2.67	2.41	36.7
HEREFORD	2	100	80	623	809	918	948	1026	1056	2.33	2.84	48.3	4.6	5	10.9	10.8	2.21	2.17	38.3
LIMOUSIN	5	80	84	647	854	943	1025	1064	1096	2.34	2.82	52.3	6.3	3	15.1	14.4	1.34	1.26	34.9
SIMMENTAL	6	100	93		1048	1150	1215	1301	1369	3.04	3.35	51.8	5.9	4	14.4	13.4	1.41	1.26	40.1
Group Averages	27	96	86	691	958	1066	1133	1211	1273	2.98	3.20	51.4	5.8	5	13.6	12.8	2.01	1.85	37.2

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