



bio
660 Speedvale Ave. West,
Suite #205, Guelph ON, N1K 1E5
p: 855.246.2333
f: 519.767.2502
www.biotrack.ca

Bull Evaluation Centre Report

201402 Seeson Ranch #1

(End of Test)

Test Date: **05 Mar 2014** Days on Test: **112**

Centre Manager: **GREG SEED**

Start of Test Date: **13 Nov 2013**

Phone #: **705-647-9802**

End of Test Date: **05 Mar 2014**

EMail: **sgseed@parolink.net**

Pick Up Date:

Address: **RR#1 845040 MORROW RD , NEW LISKEARD , ON , P0J 1P0**

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.

The bulls were treated with Dectomax Feb. 6th 2014.

Pick-up date is March 10, 2014.

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

201402 Seeson Ranch #1



Genetic Evaluations (12 Mar 2014)

Tag	Pen	Tattoo	HLC 2A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
Contact	AMANDA & STEVE HAMMELL			%ab	77	77	56	68	61	61	98	33	93	34							
HC/Breed	ANGUS		519-934-2724	ABC Acc	3 23	-2.9 51	40 40	24 11	34 44	73 42	1.91 47	-.11 41	.61 41	.26 61	50	3098					
Birthdate	02Jan2013	Colour		%wb	34	38	57	53	33	44	96	77	79	14	39						
Sire/Sire				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	WILL ROLE MODEL			U	85	579	101	997	1440	3.95	3.37	51.0	5.3	13	15.0	13.5	5.27	4.50	AAA	38.5	36.2
Dam	SMITHVIEW 16M ANN 21																				
DamSire	RITO 2V1 OF 2536 1407																				
Tag 0003	Pen 3	Tattoo	HLC 3A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
Contact	AMANDA & STEVE HAMMELL			%ab	85	83	64	50	62	65	97	34	96	51							
HC/Breed	ANGUS		519-934-2724	ABC Acc	4 19	-3.5 48	42 37	21 10	34 41	75 39	1.68 45	-.09 39	.67 39	.61 59	57	3309					
Birthdate	03Jan2013	Colour		%wb	54	50	65	32	34	49	92	79	87	34	48						
Sire/Sire				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	WILL ROLE MODEL			U	85	597	105	1010	1465	3.99	3.44	51.0	5.3	12	15.8	14.2	6.01	5.15	AAA	40.0	37.8
Tag 0005	Pen 3	Tattoo	HLC 5A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
Contact	AMANDA & STEVE HAMMELL			%ab	86	88	28	32	38	32	81	17	62	24							
HC/Breed	ANGUS		519-934-2724	ABC Acc	5 23	-4.1 51	33 39	18 13	27 43	60 41	1.02 46	-.33 41	.13 41	-.02 60	18	2122					
Birthdate	05Jan2013	Colour		%wb	56	62	25	15	13	17	41	42	1	6	10						
Sire/Sire	KESSLERS FRONTMAN R001			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	KESSLERS FRONT RANGE 7520			U	77	549	96	915	1340	3.73	3.16	51.0	5.3	8	14.7	13.3	2.94	2.53	A	37.0	34.8
Tag 0006	Pen 3	Tattoo	HLC 6A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
Contact	AMANDA & STEVE HAMMELL			%ab	71	60	93	70	98	98	98	41	91	81							
HC/Breed	ANGUS		519-934-2724	ABC Acc	3 31	-1.6 53	53 45	25 25	54 48	107 47	1.83 51	-.03 45	.57 45	1.25 63	88	4383					
Birthdate	06Jan2013	Colour		%wb	25	17	95	55	94	96	95	89	70	77	86						
Sire/Sire	S A V 8180 TRAVELER 004			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	S A V 004 DENSITY 4336			U	89	635	111	980	1510	4.77	3.57	52.0	5.8	14	16.4	14.7	4.93	4.25	AA-AAA	42.0	39.9
Tag 00A2	Pen 3	Tattoo	LFL 2A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
Contact	VERN AND DENISE BURNETT - LISKEARD FARMS LTD.			%ab	35	23	54	59	99	97	94	52	97	12							
HC/Breed	ANGUS		705-647-8553	ABC Acc	0 29	1.4 56	39 PE	23 PE	64 46	103 PE	1.46 49	.13 43	.74 43	-.57 62	N/R						
Birthdate	04Feb2013	Colour		%wb	4	2	54	42	99	95	82	97	92	1							
Sire/Sire	BC 7022 RAVEN 7965			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	LIMESTONE DARKHORSE U322			U	92	766	ET	1000	1550	4.79	3.93	53.5	6.9	10	16.3	15.4	5.18	4.80	AA-AAA	35.5	34.4
Dam	STALBURN ROSEBUD 25N																				
DamSire	SAF 598 BANDO 5175																				

Bull Evaluation EOT Report

201402 Seeson Ranch #1



Genetic Evaluations (12 Mar 2014)

Tag 0A56	Pen 3	Tattoo	SNR 56A
----------	-------	--------	---------

Contact GREG SEED - SEESON RANCH
HC/Breed HEREFORD
Birthdate 28Jan2013, Twin Colour

705-647-9802

SireSire
Sire SHF WONDER M326 W18 ET
Dam EJM MISS SHARMAINE 201N 105S
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	40	38	40	17	25	30	71	9	12	67	4	
ABC Acc	0 17	.0 47	36 34	14 10	22 41	58 38	.71 45	-.47 39	-.19 39	.91 60	1219	
%wb	43	50	40	63	57	48	53	64	2	91	41	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	90	673	102	1025	1460	3.80	3.64	51.0	5.6	9	13.8	13.0
SC	AdjSC											
A	40.0	38.7										

Tag 0A60	Pen 3	Tattoo	SNR 60A
----------	-------	--------	---------

Contact GREG SEED - SEESON RANCH
HC/Breed HEREFORD
Birthdate 06Feb2013 Colour

705-647-9802

SireSire
Sire TH SHR 605 57G BISMARCK 243R ET
Dam ZMN 103S
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	69	71	3	1	42	14	63	5	50	22	5	
ABC Acc	3 17	-2.4 48	19 36	3 10	28 41	47 39	.43 44	-.55 38	.02 38	-.07 59	1254	
%wb	75	83	2	6	82	21	19	42	57	31	42	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	92	528	80	780	1265	4.30	3.23	51.5	5.9	6	13.1	12.5
SC	AdjSC											
A-AA	37.0	36.0										

Tag 0A61	Pen 3	Tattoo	SNR 61A
----------	-------	--------	---------

Contact GREG SEED - SEESON RANCH
HC/Breed ANGUS
Birthdate 09Feb2013 Colour

705-647-9802

SireSire
Sire BC 7022 RAVEN 7965
Dam STALBURN ROSEBUD 25N
DamSire SAF 598 BANDO 5175

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	35	22	39	59	99	97	92	29	99	18	88	
ABC Acc	0 29	1.5 56	36 42	23 18	69 47	105 45	1.40 49	-.16 43	.95 43	-.23 62	4371	
%wb	4	2	37	42	99	95	75	67	99	4	85	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	118	708	ET	973	1555	5.22	4.00	51.5	5.9	9	13.7	13.2
SC	AdjSC											
AAA	37.0	36.1										

Tag 0A63	Pen 3	Tattoo	SNR 63A
----------	-------	--------	---------

Contact GREG SEED - SEESON RANCH
HC/Breed HEREFORD
Birthdate 16Feb2013 Colour

705-647-9802

SireSire
Sire TH SHR 605 57G BISMARCK 243R ET
Dam EJM MISS UNION 24R 106U
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	28	26	26	5	35	30	76	8	66	7	5	
ABC Acc	-1 17	1.1 48	32 35	9 10	26 41	58 38	.87 44	-.49 38	.23 38	-.90 59	1330	
%wb	28	31	24	32	75	48	70	56	96	2	46	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	106	671	101	875	1345	4.14	3.52	51.5	5.8	9	13.4	13.0
SC	AdjSC											
AA-AAA	34.0	33.4										

Tag 0A64	Pen 2	Tattoo	SNR 64A
----------	-------	--------	---------

Contact GREG SEED - SEESON RANCH
HC/Breed ANGUS
Birthdate 17Feb2013 Colour

705-647-9802

SireSire
Sire SOO LINE KODIAK 1051
Dam LFL 21X
DamSire S A V NET WORTH 4200

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	93	93	19	64	34	25	84	4	97	39	N/R	
ABC Acc	6 30	-5.1 58	30 47	23 14	26 46	56 47	1.12 48	-.60 43	.72 43	35 PE		
%wb	79	78	16	47	11	12	50	10	91	19		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	75	578	87	737	1135	3.63	2.98	49.5	5.0	8	12.5	12.1
SC	AdjSC											
AAA	ABN											

The Symbol of Quality for Beef Production

Bull Evaluation EOT Report

201402 Seeson Ranch #1



Genetic Evaluations (12 Mar 2014)

Tag 0B09	Pen 3	Tattoo	BPL 9A
----------	-------	--------	--------

Contact BARRY AND LIZ POTTER - POTTER FARMS
HC/Breed P CHAROLAIS
Birthdate 03Feb2013 Colour white
SireSire LT WYOMING WIND 4020 PLD
Sire BPL 9W
Dam GOLDEN MEADOW PENNY 2P
DamSire LT RIO BLANCO 1234 P

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	65	56	97	44	91	96	39	40	36	64	57	
ABC Acc	2 37	-1.3 60	57 51	20 27	45 49	102 50	-18 51	-03 46	-05 46	.85 63	3306	
%wb	93	91	94	67	80	91	62	12	45	80	57	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	96	770	108	1007	1480	4.20	3.75	55.0	7.6	7	13.7	13.0
SC	AdjSC											
A-AA	40.0	38.9										

Tag 0B10	Pen 3	Tattoo	BPL 10A
----------	-------	--------	---------

Contact BARRY AND LIZ POTTER - POTTER FARMS
HC/Breed P CHAROLAIS
Birthdate 11Feb2013 Colour white
SireSire LT WYOMING WIND 4020 PLD
Sire BPL 9W
Dam BPL 11T
DamSire LT RIO BLANCO 1234 P

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	60	58	92	50	71	87	14	39	21	30	36	
ABC Acc	2 36	-1.4 59	52 51	21 24	37 49	88 50	-51 51	-05 46	-13 46	.16 63	2746	
%wb	92	92	86	73	48	72	19	11	20	36	33	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	94	746	105	920	1355	3.93	3.50	52.5	6.5	4	13.4	12.9
SC	AdjSC											
A	36.0	35.2										

Tag OK03	Pen 2	Tattoo	KBF 3A
----------	-------	--------	--------

Contact JEFF KEMP - KEMP BROTHERS
HC/Breed ANGUS
Birthdate 01Jan2013 Colour Black
SireSire G A R GRID MAKER
Sire S A V BISMARCK 5682
Dam Kemp Brothers Ms Ma
DamSire Kemp Brothers Warran

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	83	77	61	84	93	85	58	8	56	55	35	
ABC Acc	4 37	-2.9 58	41 50	28 24	46 49	87 50	.20 50	-.49 45	.06 45	.68 62	2713	
%wb	46	38	62	75	82	76	1	19	1	39	25	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	76	565	102	810	1285	4.23	3.00	50.0	4.8	5	13.0	11.8
SC	AdjSC											
A	40.0	37.7										

Tag OK05	Pen 2	Tattoo	KBF 5A
----------	-------	--------	--------

Contact JEFF KEMP - KEMP BROTHERS
HC/Breed ANGUS
Birthdate 03Jan2013 Colour Black
SireSire CONNEALY FINAL PRODUCT
Sire MCATL PURE PRODUCT 903-55
Dam Kemp Brothers Ms Daisy 5Y
DamSire S A V HEAVY HITTER 6347

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	91	89	86	72	82	87	71	7	66	85	42	
ABC Acc	5 25	-4.3 52	49 42	25 9	40 44	89 43	.71 47	-.52 41	.23 41	1.36 61	2909	
%wb	71	66	88	58	62	80	14	17	2	84	32	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	73	598	101	800	1265	4.09	2.97	51.0	5.3	8	13.4	12.1
SC	AdjSC											
AA	42.0	39.8										

Tag OK07	Pen 3	Tattoo	KBF 7A
----------	-------	--------	--------

Contact JEFF KEMP - KEMP BROTHERS
HC/Breed ANGUS
Birthdate 08Jan2013 Colour Black
SireSire CONNEALY FINAL PRODUCT
Sire MCATL PURE PRODUCT 903-55
Dam LFL 18R
DamSire CENTURY TOUCHSTONE 131

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	85	83	84	81	37	63	71	9	60	71	21	
ABC Acc	4 29	-3.5 57	47 46	27 14	27 46	74 46	.72 48	-.46 42	.10 42	.99 61	2257	
%wb	52	50	85	71	12	47	15	23	1	63	13	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	84	662	119	980	1400	3.63	3.33	52.5	6.1	7	14.0	12.8
SC	AdjSC											
A	40.5	38.5										

Bull Evaluation EOT Report

201402 Seeson Ranch #1



Genetic Evaluations (12 Mar 2014)

Tag	OK10	Pen	3	Tattoo	KBF 10A	Genetic Evaluations (12 Mar 2014)												BIO\$					
Contact	JEFF KEMP - KEMP BROTHERS					%ab	85	85	93	84	46	79	76	13	65	50	34						
HC/Breed	ANGUS				905-986-5760	ABC Acc	4 23	-3.8 50	53 39	28 8	30 43	83 41	.88 46	-.39 40	.20 40	.59 60	2676						
Birthdate	15Jan2013			Colour	Black	%wb	52	56	95	76	20	67	27	32	1	32	25						
Sire	Sire	CONNEALY FINAL PRODUCT				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf			
Sire	Sire	MCATL PURE PRODUCT 903-55				U	83	671	121	940	1355	3.63	3.27	51.5	5.7	9	13.7	12.6	3.96	3.49			
Dam	Dam	Angus Glen Daisy 20M				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	Grade	SC	AdjSC		
Dam	Sire					U	83	671	121	940	1355	3.63	3.27	51.5	5.7	9	13.7	12.6	3.96	3.49	A-AA	39.0	37.2
Tag	OK18	Pen	2	Tattoo	KBF 18A	%ab	91	93	95	73	93	96	84	24	86	29	80						
Contact	JEFF KEMP - KEMP BROTHERS				905-986-5760	ABC Acc	5 30	-5.1 55	55 46	25 13	47 46	102 46	1.12 48	-.22 42	.51 42	.14 62	4010						
HC/Breed	ANGUS					%wb	72	78	96	59	84	94	51	57	53	10	75						
Birthdate	18Jan2013			Colour	Black	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf			
Sire	Sire	SYDGEN C C & 7				U	73	637	115	875	1375	4.48	3.35	52.0	5.9	9	14.8	13.7	5.23	4.64	AA-AAA	37.0	35.3
Sire	Sire	HOOVER DAM				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	Grade	SC	AdjSC		
Dam	Dam	Kemp Miss Zara 29U				U	73	637	115	875	1375	4.48	3.35	52.0	5.9	9	14.8	13.7	5.23	4.64	AA-AAA	37.0	35.3
Tag	A66Z	Pen	3	Tattoo	SNR 66Z	%ab	93	92	64	49	91	85	89	19	97	94	74						
Contact	GREG SEED - SEESON RANCH				705-647-9802	ABC Acc	6 18	-4.9 48	42 37	21 11	45 43	87 40	1.27 47	-.29 41	.73 41	1.77 61	3782						
HC/Breed	RED ANGUS					%wb	79	76	65	30	78	75	64	46	92	94	67						
Birthdate	03Dec2012			Colour		CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf			
Sire	Sire					U	85	631	95	1092	1600	4.47	3.50	51.0	5.0	11	15.3	13.1	6.09	4.86	AAA	44.0	40.6
Sire	Sire	RED MOOSE CREEK TITAN 84X				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	Grade	SC	AdjSC		
Dam	Dam	RED GOLD QUEST TUSGA WOOD 707T				U	85	631	95	1092	1600	4.47	3.50	51.0	5.0	11	15.3	13.1	6.09	4.86	AAA	44.0	40.6
Tag	A67Z	Pen	3	Tattoo	SNR 67Z	%ab	49	38	95	77	98	98	97	32	97	94	87						
Contact	GREG SEED - SEESON RANCH				705-647-9802	ABC Acc	1 23	.0 55	55 43	26 18	55 46	110 45	1.62 47	-.11 41	.70 41	1.73 61	4321						
HC/Breed	RED ANGUS					%wb	8	6	96	65	95	97	90	75	90	93	84						
Birthdate	30Dec2012			Colour		CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf			
Sire	Sire					U	115	771	116	1146	1685	4.73	3.92	53.5	6.5	13	15.8	14.1	6.16	5.23	AAA	42.5	40.1
Sire	Sire	RED MOOSE CREEK TITAN 84X				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	Grade	SC	AdjSC		
Dam	Dam	RED STALBURN VERONICA 22N				U	115	771	116	1146	1685	4.73	3.92	53.5	6.5	13	15.8	14.1	6.16	5.23	AAA	42.5	40.1
Dam	Sire	RED BRYLOR NEW TREND 22D				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf			

The Symbol of Quality for Beef Production



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
ANGUS	12	100	84	629	918	1050	1175	1276	1390	4.18	3.36	51.4	5.6	9	14.4	13.3	4.73	4.21	39.0
RED ANGUS	2	100	100	701	1119	1278	1403	1518	1643	4.60	3.71	52.3	5.7	12	15.5	13.6	6.13	5.05	43.3
CHAROLAIS	2	100	95	758	964	1083	1210	1313	1418	4.07	3.63	53.8	7.1	6	13.5	12.9	3.44	3.21	38.0
HEREFORD	3	100	96	624	893	1017	1140	1233	1357	4.08	3.46	51.2	5.7	8	13.4	12.8	3.81	3.56	37.0
Group Averages	19	100	89	649	940	1072	1197	1299	1414	4.20	3.44	51.7	5.8	9	14.3	13.2	4.60	4.09	39.0

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.