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Bull Evaluation Centre Report

202019 GILCHRIST GROUP #2

(End of Test)

Test Date: **02 Mar 2020** Days on Test: **112**

Centre Manager: **BRAD GILCHRIST**

Start of Test Date: **11 Nov 2019**

Phone #: **519-440-6720**

End of Test Date: **02 Mar 2020**

E Mail: **brad.gilchrist@eastgen.ca**

Pick Up Date:

Address: **1269 GREY OX AVE,R.R. #5 , LUCKNOW , ON , N0G 2H0**

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

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	GFA
002G			002G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	20Jan2019	Colour	
SireSire	MUSGRAVE INVASION		
Sire	MUSGRAVE INTEL		
Dam	GF EVENING TINGE 002E		
DamSire	BCII MLA Next Up 015		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	84	80			7		93	9	86	47	
ABC Acc	5 ¹⁵	-3.5 ⁴⁵			14 ³⁸		1.38 ⁴³	-0.36 ³⁷	.49 ³⁷	.43 ⁵⁸	N/R
%wb	55	50			1		76	35	53	33	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	N/A		848	1140	2.72	2.80	50.0	5.0	9	12.7	11.8	2.81	2.52	PD-A	37.0	35.5

Tag	Pen	Tattoo	DUNC
006G			6G
Contact	IAN MCRAE - DUNC'S CATTLE CO.		
HC/Breed	SIMMENTAL		519-319-0559
Birthdate	07Feb2019	Colour	
SireSire	FBF1 COMBUSTIBLE		
Sire	DUNCS FLASHPOINT 4C		
Dam	HARVIE MS PEPSI 8Z		
DamSire	SHS ENTICER P1B		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab					66		40	28	42	37	
ABC Acc					36 ³⁹		-0.09 ⁴³	-0.08 ³⁷	.03 ³⁷	.24 ⁵⁸	N/R
%wb					62		55	5	68	9	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	95	N/A		934	1315	3.44	3.38	52.5	6.4	5	12.8	12.3	1.67	1.57	PD	36.0	35.1

Tag	Pen	Tattoo	YAV
007G			7G
Contact	GARY BELL - BELLHAVEN FARMS		
HC/Breed	P CHAROLAIS		705-835-6675
Birthdate	27Feb2019	Colour	WHITE
SireSire	ROLLING D CLASSIC 878U		
Sire	BELLHAVEN DINO 1D		
Dam	AMABEC UTMOST 3U		
DamSire	LAND O` LAKESRIOGRANDE 20S		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab			89		65	83	20	11	31	6	
ABC Acc			53 ^{PE}		36 ⁴³	89 ^{PE}	-0.38 ⁴⁸	-0.33 ⁴²	-0.02 ⁴²	-0.98 ⁶²	N/R
%wb			80		42	68	39	1	50	2	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	91	N/A		620	980	3.21	2.66	54.5	7.7	3	10.3	10.2	1.41	1.39	PD	32.0	31.9

Tag	Pen	Tattoo	TMJ
008G			8G
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS		
HC/Breed	ANGUS		519-389-4329
Birthdate	17Jan2019	Colour	
SireSire	RITO 707 OF IDEAL 3407 7075		
Sire	SAV RENOWN 3439		
Dam	TAMBRI PRIDE 30W		
DamSire	TAMBRI ROADHAMMER 1R		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	63	63	88	74	98	97	96	39	88	72	
ABC Acc	3 ^{PE}	-2.2 ^{PE}	53 ^{PE}	28 ^{PE}	58 ⁴⁶	111 ^{PE}	1.60 ⁴⁸	.06 ⁴²	.51 ⁴²	.86 ⁶¹	N/R
%wb	22	26	87	74	96	95	89	96	59	68	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	N/A		1010	1450	3.86	3.54	52.3	6.1	10	14.9	13.8	2.79	2.48	PD-A	39.0	37.4

Tag	Pen	Tattoo	SMR
012G			12G
Contact	ROLF E. HUBER - SANMAR CATTLE CO.		
HC/Breed	SIMMENTAL		519-832-0701
Birthdate	21Mar2019	Colour	
SireSire	ACC1 HUSTLER 2N		
Sire	SANMAR ASPHALT 111A		
Dam	SANMAR BLACK DAKOTA 112D		
DamSire	SANMAR ASPHALT 111A		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	38	34	33		3	7	1	66	22	86	
ABC Acc	1 ²³	-1 ⁵⁰	36 ^{PE}		7 ⁴⁴	43 ^{PE}	-0.95 ⁴⁹	.36 ⁴⁴	-0.06 ⁴⁴	1.20 ⁶²	N/R
%wb	73	70	8		1	1	1	64	27	69	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	N/A		814	1105	2.84	3.18	48.5	5.0	2	14.5	15.0	.81	.85	PD	38.0	38.7

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	
014G			TMJ 14G
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS		
HC/Breed	ANGUS		519-389-4329
Birthdate	01Feb2019	Colour	
SireSire	CONNEALY CONSENSUS		
Sire	CONNEALY CONSENSUS 7229		
Dam	HARRON TIBBLE 12X		
DamSire	CONNEALY THUNDER		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	95	67	46	27	46	69	9	94	30	
ABC Acc	7 PE	-5.8 PE	45 PE	23 PE	25 48	70 PE	.68 50	-.37 45	.58 45	.08 63	N/R
%wb	85	86	62	41	8	29	5	33	80	10	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	N/A			832	1190	3.27	3.01	53.0	6.6	6	12.6	12.0	2.10	1.94	PD-A	36.0	34.9

Tag	Pen	Tattoo	
020G			TMJ 20G
Contact	TAMMI AND BRIAN RIBEY - TAMBRI FARMS		
HC/Breed	ANGUS		519-389-4329
Birthdate	05Feb2019	Colour	
SireSire	S A V RESOURCE 1441		
Sire	TAMBRI EXCEL 5E		
Dam	HARRON MISS DAISY 28Y		
DamSire	S A V MANDAN 5664		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	55	55	83	85	99	97	72	9	74	66	
ABC Acc	2 PE	-1.6 PE	50 PE	31 PE	62 42	112 PE	.78 48	-.37 39	.37 39	.75 59	N/R
%wb	15	18	80	87	97	95	9	32	14	59	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	N/A			920	1385	4.09	3.54	51.5	5.9	6	12.5	12.0	1.91	1.78	PD-A	38.0	37.1

Tag	Pen	Tattoo	
031G			HASS 31G
Contact	PETER FRIJTERS		
HC/Breed	ANGUS		519-595-4311
Birthdate	20Jan2019	Colour	
SireSire	S A V BRILLIANCE 8077		
Sire	PVF INSIGHT 0129		
Dam	HASSON DONNA 31C		
DamSire	CONNEALY FINAL PRODUCT		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	93	92	92	34	91	94	72	56	69	70	88
ABC Acc	6 28	-5.2 53	56 44	21 18	46 47	102 46	.80 47	-.26 41	.29 41	.83 61	4583
%wb	80	79	92	25	78	89	10	99	4	65	88

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	72	796	104		1120	1530	3.66	3.76			6	15.5	14.4	2.10	1.88	PD-A	39.0	37.5

Tag	Pen	Tattoo	
042G			HASS 42G
Contact	PETER FRIJTERS		
HC/Breed	ANGUS		519-595-4311
Birthdate	06Mar2019	Colour	
SireSire	DAMERON FIRST CLASS		
Sire	EXAR BLUE CHIP 1877B		
Dam	PREMIER BEAUTY 604		
DamSire	PVF INSIGHT 0129		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	68	61	53	57	34	43	83	46	76	93	40
ABC Acc	3 20	-2.0 50	41 37	25 8	28 43	69 40	1.12 46	-.14 41	.40 41	1.48 60	3211
%wb	27	23	48	54	12	26	43	98	21	94	40

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	783	102		1030	1335	2.84	3.69			7	14.9	15.0	2.16	2.18	PD-A	40.0	40.1

Tag	Pen	Tattoo	
076G			YAV 76G
Contact	GARY BELL - BELLHAVEN FARMS		
HC/Breed	CHAROLAIS		705-835-6675
Birthdate	05Jan2019	Colour	
SireSire			
Sire			
Dam			
DamSire			

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab					46		3	24	28	24	
ABC Acc					31 37		-.78 43	-.13 37	-.04 37	-.12 58	N/R
%wb					23		2	2	45	18	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	N/A			850	1210	3.25	2.87	54.0	6.8	2	12.7	11.6	1.36	1.18	PD	37.0	34.9

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	GFA
108G			108G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	02Feb2019	Colour	
SireSire	EXAR BLUE CHIP 1877B		
Sire	5T POWER CHIP 4790		
Dam	YOUNG DALE KRISTINA 108E		
DamSire	YOUNG DALE HI DEFINITION 185B		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	82	79			88		98	34	70	81	
ABC Acc	4 ¹⁸	-3.4 ⁴⁷			44 ⁴¹		1.80 ⁴⁶	.01 ⁴⁰	.32 ⁴⁰	1.06 ⁶⁰	N/R
%wb	50	48			72		94	95	5	79	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	N/A			972	1385	3.66	3.52			11	14.6	13.9	1.41	1.31	PD	39.0	37.9

Tag	Pen	Tattoo	GFA
110G			110G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	15Jan2019	Colour	
SireSire	SILVEIRAS STYLE 9303		
Sire	BCII MLA Next Up 015		
Dam	GF RITA 66Z		
DamSire	CONNEALY FINAL PRODUCT		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	92	90	41		38	40	96	24	83	66	
ABC Acc	6 ¹⁹	-4.8 ⁴⁸	38 ^{PE}		29 ⁴¹	67 ^{PE}	1.56 ⁴⁵	-.14 ³⁹	.46 ³⁹	.76 ⁵⁹	N/R
%wb	76	73	36		15	22	88	83	41	60	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	N/A			1045	1405	3.27	3.41			10	14.1	13.0	2.87	2.54	PD-A	39.0	37.3

Tag	Pen	Tattoo	GFA
189G			189G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	05Feb2019	Colour	
SireSire	R B ACTIVE DUTY 0010X		
Sire	KROUPALS B B ATLAS 4061		
Dam	JL FAVORITE 4189		
DamSire	SITZ UPWARD 307R		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	84	84	69		11	32	66	4	79	66	
ABC Acc	5 ²⁶	-3.9 ⁵³	46 ^{PE}		18 ⁴⁵	63 ^{PE}	.57 ⁴⁵	-.51 ⁴⁰	.42 ⁴⁰	.75 ⁶¹	N/R
%wb	53	58	65		2	15	2	14	29	59	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	N/A			874	1125	2.08	2.88	48.0	4.2	5	11.6	11.1	2.47	2.31	PD-A	38.0	37.1

Tag	Pen	Tattoo	GFA
218G			218G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	20Jan2019	Colour	
SireSire	COLEMAN CHARLO 0256		
Sire	S A V RAINFALL 6846		
Dam	JL LADY 7218		
DamSire	SAV RENOWN 3439		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	74	69	61		95	88	79	31	70	21	
ABC Acc	4 ²⁴	-2.6 ⁵²	43 ^{PE}		51 ⁴⁴	94 ^{PE}	.98 ⁴⁴	-.03 ³⁸	.32 ³⁸	-.20 ⁵⁹	N/R
%wb	36	33	56		89	80	29	92	5	4	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	89	N/A			936	1370	4.03	3.37			7	14.5	13.5	1.83	1.64	PD	35.0	33.5

Tag	Pen	Tattoo	SMR
224G			224G
Contact	ROLF E. HUBER - SANMAR CATTLE CO.		
HC/Breed	SIMMENTAL		519-832-0701
Birthdate	21Feb2019	Colour	
SireSire	HERMANUS		
Sire	PROSTOCK HICKORY 7053T		
Dam	ACFB 9224Y		
DamSire	BAR 5 SA JOE 412P		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	13	12	62		25	42	56	51	54	92	
ABC Acc	-3 ²⁰	2.5 ⁵⁰	43 ^{PE}		25 ⁴³	68 ^{PE}	.21 ⁴⁸	.21 ⁴³	.09 ⁴³	1.48 ⁶⁰	N/R
%wb	26	26	25		18	20	88	41	90	82	

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	N/A			950	1330	3.38	3.55	52.5	6.6	6	12.7	12.5	2.17	2.11	PD-A	39.5	39.1

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	SMR
276G			276G
Contact	ROLF E. HUBER - SANMAR CATTLE CO.		
HC/Breed	SIMMENTAL		519-832-0701
Birthdate	12Feb2019	Colour	
SireSire	BAR 5 P SA EXPERT 826M		
Sire	GIBBONS EXPERTISE		
Dam	JAXONS POL YEMENI		
DamSire	DORALEES LUCAS FF17U		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	26	28	79		16	45	11	87	13	76	N/R							
ABC Acc	-1 ²³	.5 ⁵⁰	49 ^{PE}		21 ⁴⁵	69 ^{PE}	-.53 ⁴⁹	.61 ⁴⁴	-.11 ⁴⁴	.96 ⁶²								
%wb	55	60	46		9	21	10	90	14	54								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	N/A			908	1235	2.86	3.22	51.8	6.2	2	14.8	14.3	1.20	1.14	PD	38.0	37.3

Tag	Pen	Tattoo	HASS
305G			305G
Contact	PETER FRIJTERS		
HC/Breed	ANGUS		519-595-4311
Birthdate	16Feb2019	Colour	
SireSire	O C C LEGEND 616L		
Sire	B C LOOKOUT 7024		
Dam	CONLEY BLACKBIRD 305		
DamSire	EXAR WANTED 9732B		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	94	93	47	61	46	47	97	30	92	60	43							
ABC Acc	6 ²⁹	-5.4 ⁵²	40 ⁴⁴	25 ²⁵	31 ⁴⁷	70 ⁴⁶	1.61 ⁵⁰	-.04 ⁴⁵	.54 ⁴⁵	.65 ⁶²	3288							
%wb	81	82	42	58	21	29	89	92	72	50	43							
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	76	796	104		1120	1445	2.98	3.80			9	14.1	13.7	2.71	2.60	PD-A	38.0	37.5

Tag	Pen	Tattoo	GFA
328G			328G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	01Mar2019	Colour	BLACK
SireSire	EXAR BLUE CHIP 1877B		
Sire	5T POWER CHIP 4790		
Dam	GF MERCEDES 328D		
DamSire	S A V NET WORTH 4200		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	83	84	67		90	84	96	23	97	88	N/R							
ABC Acc	4 ²³	-3.9 ⁵²	45 ^{PE}		46 ⁴⁴	90 ^{PE}	1.54 ⁴⁸	-.17 ⁴³	.64 ⁴³	1.29 ⁶¹								
%wb	51	58	63		77	74	87	81	92	89								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	N/A			876	1270	3.58	3.46			8	12.6	12.6	3.31	3.29	A	39.0	38.9

Tag	Pen	Tattoo	GFA
501G			501G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	20Mar2019	Colour	BLACK
SireSire	S TITLEST 1145		
Sire	GF VERDICT 71D		
Dam	OVATION ROSEBUD 5X		
DamSire	S A V 004 DENSITY 4336		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	93	96	76	72	68	75	96	23	88	62	N/R							
ABC Acc	6 ²⁴	-6.0 ⁵⁰	47 ^{PE}	27 ^{PE}	37 ⁴²	84 ^{PE}	1.58 ⁴⁵	-.15 ³⁹	.51 ³⁹	.69 ⁵⁹								
%wb	80	88	72	72	42	60	88	83	58	53								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	74	N/A			906	1265	3.26	3.64			9	13.1	13.5	2.41	2.53	PD-A	37.0	37.6

Tag	Pen	Tattoo	GFA
531G			531G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	15Mar2019	Colour	
SireSire	LD CAPITALIST 316		
Sire	MUSGRAVE 316 STUNNER		
Dam	JL FLORESSA 5531		
DamSire	S A V 004 DENSITY 4336		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$							
%ab	82	74	74		92	88	98	5	75	65	N/R							
ABC Acc	4 ²⁸	-3.0 ⁵¹	47 ^{PE}		47 ⁴⁶	94 ^{PE}	1.85 ⁴⁵	-.44 ³⁹	.39 ³⁹	.74 ⁶⁰								
%wb	50	41	70		81	80	95	19	18	57								
	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	N/A			772	1180	3.64	3.34	52.3	6.8	10	11.5	11.7	2.10	2.17	PD-A	37.0	37.4

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	GFA
810G			810G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	10Mar2019	Colour	
SireSire	EXAR BLUE CHIP 1877B		
Sire	5T POWER CHIP 4790		
Dam	GF BLACKBIRD 801G		
DamSire	VIN-MAR FOCUS IN 8847		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	97	97	82		91	90	96	11	98	75	
ABC Acc	7 ²¹	-6.5 ⁵⁰	50 ^{PE}		46 ⁴²	96 ^{PE}	1.60 ⁴⁷	-0.32 ⁴¹	.69 ⁴¹	.93 ⁶¹	N/R
%wb	91	91	80		78	83	89	42	95	72	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	77	N/A		786	1180	3.50	3.30	51.0	6.1	8	12.1	12.3	3.71	3.78	A-AA	38.0	38.3

Tag	Pen	Tattoo	GFA
902G			902G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	01Feb2019	Colour	BLACK
SireSire	DAMERON FIRST CLASS		
Sire	EXAR BLUE CHIP 1877B		
Dam	GF EVENING TINGE 17Y		
DamSire	N BAR EMULATION EXT		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	77	62	73		83	82	95	13	82	24	
ABC Acc	4 ²³	-2.1 ⁵¹	47 ^{PE}		42 ⁴⁴	88 ^{PE}	1.49 ⁴⁸	-0.30 ⁴³	.45 ⁴³	-1.10 ⁶²	N/R
%wb	40	24	69		63	69	83	50	38	6	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	N/A	ET	1000	1400	3.59	3.54			10	12.9	12.3	1.99	1.84	PD-A	35.0	33.9

Tag	Pen	Tattoo	PLS
912G			912G
Contact	PETER FRIJTERS		
HC/Breed	ANGUS		519-595-4311
Birthdate	25Jan2019	Colour	
SireSire	PLAINVIEW LUTTON E10Z		
Sire	OHL CHECK BOOK 0187C		
Dam	TULLAMORE LUSCIOUS 5A		
DamSire	YOUNG DALE GRANDEUR 110W		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	79	74	23	21	19	20	96	20	78	84	11
ABC Acc	4 ¹⁵	-3.0 ⁴⁵	33 ³⁴	18 ⁶	23 ⁴⁰	56 ³⁷	1.59 ⁴⁴	-0.21 ³⁸	.41 ³⁸	1.13 ⁵⁹	2179
%wb	44	41	18	12	5	7	89	74	26	84	8

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	86	758	99	1115	1435	2.91	3.57			10	13.2	12.4	2.36	2.14	PD-A	40.0	38.6

Tag	Pen	Tattoo	GFA
9180			918G
Contact	BRAD GILCHRIST - GILCHRIST FARMS		
HC/Breed	ANGUS		519-440-6720
Birthdate	31Jan2019	Colour	
SireSire	S A V BISMARCK 568Z		
Sire	S A V BRILLIANCE 8077		
Dam	TAMBRI BLACKBIRD 4X		
DamSire	S A V NET WORTH 4200		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	79	79	90	63	87	92	72	28	87	30	
ABC Acc	4 ³⁶	-3.4 ⁵⁹	54 ^{PE}	26 ^{PE}	44 ⁴⁹	98 ^{PE}	.81 ⁴⁹	-0.07 ⁴⁴	.49 ⁴⁴	.07 ⁶²	N/R
%wb	44	48	89	61	70	85	12	90	54	10	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	83	N/A		884	1265	3.39	3.19			6	13.4	12.7	2.52	2.32	PD-A	36.0	34.9

Tag	Pen	Tattoo	SMR
918G			918G
Contact	ROLF E. HUBER - SANMAR CATTLE CO.		
HC/Breed	SIMMENTAL		519-832-0701
Birthdate	28Feb2019	Colour	
SireSire	FGAF SELDOM 835L		
Sire	FGAF GUERRERO 810Y		
Dam	SANMAR ESTEFANIA 18E		
DamSire	SANMAR LED ZEPPLIN		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	39	39	64	81	22	41	8	31	54	84	
ABC Acc	1 ³²	-5 ⁵³	44 ^{PE}	29 ^{PE}	24 ⁴⁸	68 ^{PE}	-0.59 ⁵²	-0.04 ⁴⁷	.09 ⁴⁷	1.15 ⁶³	N/R
%wb	74	76	27	56	15	19	6	7	90	66	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	N/A		866	1195	3.05	3.25	53.3	7.1	3	11.8	11.7	1.72	1.71	PD	37.0	36.9

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag	Pen	Tattoo	PLS 925G
Contact	PETER FRIJTERS		
HC/Breed	ANGUS		519-595-4311
Birthdate	18Mar2019	Colour	
SireSire	PLAINVIEW LUTTON E102		
Sire	S & R ROUNDTABLE J328		
Dam	PFLC BARDETTA 4C		
DamSire	S A V FIRST CLASS 0207		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	86	86	43	47	41	42	69	7	85	81	19
ABC Acc	5 ¹⁷	-4.1 ⁴⁶	39 ³⁵	23 ¹²	30 ⁴²	68 ³⁹	.68 ⁴⁵	-41 ³⁹	.48 ³⁹	1.07 ⁶⁰	2585
%wb	59	61	39	42	17	25	5	25	47	80	17

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	77	797	104	932	1245	2.95	3.56			5	11.9	12.2	2.42	2.52	PD-A	38.0	38.5

Tag	Pen	Tattoo	RHFL 925G
Contact	ADRIAN M. REHORST - REHORST FARMS LTD.		
HC/Breed	ANGUS		519-392-8156
Birthdate	15Jan2019	Colour	Black
SireSire	COLEMAN CHARLO 0256		
Sire	S A V PRESIDENT 6847		
Dam	LEELA PIONEER TINGE 20Z		
DamSire	S A V PIONEER 7301		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	89	21	58	80	52	96	11	91	76	35
ABC Acc	5 ²⁵	-4.6 ⁵³	32 ⁴³	25 ¹⁴	41 ⁴⁷	73 ⁴⁵	1.56 ⁵¹	-33 ⁴⁶	.53 ⁴⁶	.95 ⁶³	3075
%wb	69	70	15	55	59	35	88	40	69	73	35

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	70	568		902	1290	3.59	3.13			8	12.3	11.4	2.72	2.41	PD-A	40.0	38.3

Tag	Pen	Tattoo	RHFL 927G
Contact	ADRIAN M. REHORST - REHORST FARMS LTD.		
HC/Breed	ANGUS		519-392-8156
Birthdate	18Jan2019	Colour	
SireSire	COLEMAN CHARLO 0256		
Sire	S A V PRESIDENT 6847		
Dam	JL EVENING TINGE 3618		
DamSire	S A V ELIMINATOR 9105		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	75	79	2	82	4	2	82	1	87	52	1
ABC Acc	4 ²⁶	-3.4 ⁵⁵	17 ⁴³	30 ⁹	10 ⁴⁸	27 ⁴⁶	1.08 ⁵²	-70 ⁴⁶	.50 ⁴⁶	.52 ⁶⁴	685
%wb	37	48	1	84	1	1	39	3	57	40	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	70	N/A	ET	864	1175	2.84	2.87			8	11.0	10.3	2.82	2.52	PD-A	38.0	36.4

Tag	Pen	Tattoo	RHFL 932G
Contact	ADRIAN M. REHORST - REHORST FARMS LTD.		
HC/Breed	ANGUS		519-392-8156
Birthdate	03Feb2019	Colour	
SireSire	RITO 707 OF IDEAL 3407 7075		
Sire	S A V RESOURCE 1441		
Dam	JL EVENING TINGE 3617		
DamSire	S A V POTENTIAL 0205		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	45	51	96	58	98	98	88	41	81	57	89
ABC Acc	1 ³¹	-1.3 ⁵⁴	61 ⁴⁵	25 ²³	57 ⁴⁸	118 ⁴⁷	1.25 ⁴⁸	.09 ⁴²	.43 ⁴²	.61 ⁶¹	4624
%wb	10	15	96	55	95	97	61	97	35	47	88

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	78	646		1150	1570	3.86	3.99			8	15.3	14.5	2.39	2.22	PD-A	38.0	37.0

Tag	Pen	Tattoo	RHFL 934G
Contact	ADRIAN M. REHORST - REHORST FARMS LTD.		
HC/Breed	ANGUS		519-392-8156
Birthdate	05Feb2019	Colour	Black
SireSire	COLEMAN CHARLO 0256		
Sire	S A V PRESIDENT 6847		
Dam	JL EVENING TINGE 2280		
DamSire	S A V ELIMINATOR 9105		

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	87	89	68	41	84	81	69	24	90	61	62
ABC Acc	5 ²³	-4.6 ⁵²	45 ⁴¹	22 ¹¹	42 ⁴⁷	88 ⁴⁴	.69 ⁵⁰	-14 ⁴⁵	.52 ⁴⁵	.67 ⁶³	3714
%wb	61	70	64	34	66	68	5	83	65	52	61

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	70	674		998	1440	3.96	3.68			5	14.4	13.7	3.04	2.84	A	38.0	37.1

Bull Evaluation EOT Report

202019 GILCHRIST GROUP #2



Genetic Evaluations (17 Apr 2020)

Tag 935G Pen Tattoo **RHFL 935G**
 Contact **ADRIAN M. REHORST - REHORST FARMS LTD.**
 HC/Breed **ANGUS** **519-392-8156**
 Birthdate **06Feb2019** Colour
 SireSire **COLEMAN CHARLO 0256**
 Sire **S A V PRESIDENT 6847**
 Dam **JL EVENING TINGE 3618**
 DamSire **S A V ELIMINATOR 9105**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	75	78	1	82	3	1	93	1	90	46	1
ABC Acc	4 ²⁶	-3.3 ⁵⁵	15 ⁴³	30 ⁹	7 ⁴⁸	22 ⁴⁶	1.40 ⁵²	-0.67 ⁴⁶	.53 ⁴⁶	.41 ⁶⁴	498
%wb	37	46	1	84	1	1	77	3	67	31	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	70	N/A	ET	764	1055	2.70	2.71	49.0	4.7	10	11.1	10.7	2.98	2.79	A	37.0	36.1

Tag 940G Pen Tattoo **RHFL 940G**
 Contact **ADRIAN M. REHORST - REHORST FARMS LTD.**
 HC/Breed **ANGUS** **519-392-8156**
 Birthdate **09Feb2019** Colour
 SireSire **COLEMAN CHARLO 0256**
 Sire **S A V PRESIDENT 6847**
 Dam **JL EVENING TINGE 3618**
 DamSire **S A V ELIMINATOR 9105**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$
%ab	82	86	2	82	8	4	82	3	88	52	2
ABC Acc	4 ²⁶	-4.1 ⁵⁵	19 ⁴³	30 ⁹	15 ⁴⁸	34 ⁴⁶	1.07 ⁵²	-0.55 ⁴⁶	.51 ⁴⁶	.52 ⁶⁴	1286
%wb	50	61	1	84	1	1	38	11	59	40	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	65	N/A	ET	752	1100	3.17	2.84	49.0	4.7	7	12.1	11.7	2.77	2.61	PD-A	37.5	36.7



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	25	100	79	727	936	1023	1114	1219	1305	3.34	3.37	50.7	5.6	8	13.2	12.6	2.51	2.37	37.9
CHAROLAIS	2	100	90		735	795	885	980	1095	3.23	2.77	54.3	7.3	3	11.5	10.9	1.39	1.29	34.5
SIMMENTAL	5	100	88		894	957	1055	1146	1236	3.11	3.32	51.7	6.3	4	13.3	13.2	1.51	1.48	37.7
Group Averages	32	100	81	727	917	998	1090	1193	1281	3.29	3.32	51.4	6.0	7	13.1	12.6	2.28	2.16	37.6

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