



bio  
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## Bull Evaluation Centre Report

**201406 Broekland Farms Bull EC #1**

**( End of Test )**

Test Date: **05 Mar 2014** Days on Test: **120**

Centre Manager: **WILLIAM & COLIN BROEK**

Start of Test Date: **05 Nov 2013**

Phone #: **613-478-3505**

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

EMail: **[gailwm@hotmail.com](mailto:gailwm@hotmail.com)**

Pick Up Date:

Address: **731 ALLORE RD,R.R. #3 , TWEED , ON , K0K 3J0**

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:

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

### 201406 Broekland Farms Bull EC #1



Genetic Evaluations (11 Mar 2014)

Tag	0001	Pen	1	Tattoo	AEHW 2A	Genetic Evaluations (11 Mar 2014)												BIO\$					
Contact	KEITH GILBERT - GILCROFT FARMS					%ab	3	3	23	33	82	58	4	90	59	50	50						
HC/Breed	MAINE-ANJOU				613-393-5336	ABC Acc	-6 34	5.3 60	31 51	18 18	41 49	72 50	-.74 48	.59 42	.09 42	.60 61	3104						
Birthdate	09Jan2013	Colour				%wb	20	12	52	78	93	83	9	83	71	72	68						
Sire	Sire	FALLOON'S ROCKY 47R				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Dam	Sire	FALLOONS HIGH VOLTAGE				U	108	714	103	991	1418	3.63	3.38	55.0	7.3	4	18.0	16.2	3.51	3.05	A-AA	37.5	35.5
Dam	Sire	AEHW 24S																					
Dam	Sire	GILCROFT MISCHIEF 15M																					
Tag	0002	Pen	1	Tattoo	AEHW 3A	%ab	5	5	91	7	99	98	2	57	52	52	52	52	54				
Contact	KEITH GILBERT - GILCROFT FARMS				613-393-5336	ABC Acc	-5 34	4.4 60	51 51	11 20	60 50	111 51	-.83 48	.19 42	.03 42	.64 61	3213						
HC/Breed	MAINE-ANJOU					%wb	28	18	97	38	99	99	3	42	65	74	73						
Birthdate	09Jan2013	Colour				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	Sire	FALLOON'S ROCKY 47R				U	118	748	108	1021	1515	4.24	3.61	55.0	7.3	3	16.6	15.0	2.98	2.59	A	37.5	35.5
Sire	Sire	FALLOONS HIGH VOLTAGE																					
Dam	Sire	AEHW 6R																					
Dam	Sire	MCDONALD 4H HAMISH																					
Tag	0003	Pen	1	Tattoo	AEHW 14A	%ab	7	8	23	64	42	32	45	55	43	8	18						
Contact	KEITH GILBERT - GILCROFT FARMS				613-393-5336	ABC Acc	-4 27	3.5 57	31 45	23 21	28 48	59 47	-.09 46	.17 40	-.02 40	-.86 60	2135						
HC/Breed	MAINE-ANJOU					%wb	39	27	52	96	61	58	73	41	43	7	22						
Birthdate	11Feb2013	Colour				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	Sire					U	112	650	92	819	1208	3.35	3.12	50.0	5.2	6	16.2	15.5	2.76	2.60	PD-A	32.0	31.2
Sire	Sire	BURET 6Z																					
Dam	Sire	AEHW 33P																					
Dam	Sire	GILCROFT LONGHAUL 7L																					
Tag	0004	Pen	1	Tattoo	SAA 4A	%ab					1		1	68	1	8							
Contact	KEN KNOX - KNOX INNOVATIONS				905-263-2930	ABC Acc					-5 37		-1.36 43	.31 37	-.35 37	-.88 58	N/R						
HC/Breed	BLONDE D-AQUITAINE					%wb					4		16	34	12	50							
Birthdate	04Feb2013	Colour				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	Sire					U	N/A	N/A		814	1147	2.91	2.91	54.5	7.4	2	16.6	15.7	1.97	1.82	PD-A	34.0	32.9
Sire	Sire																						
Dam	Sire																						
Dam	Sire																						
Tag	0005	Pen	1	Tattoo	KNOX 3A	%ab	5	5	1	8	3	1	1	22	4	1							
Contact	KEN KNOX - KNOX INNOVATIONS				905-263-2930	ABC Acc	-5 17	4.3 47	9 37	11 9	5 40	13 39	-1.43 43	-.25 37	-.29 37	-2.44 58	B/A						
HC/Breed	BLONDE D-AQUITAINE					%wb	6	3	1	18	26	3	10	1	57	1							
Birthdate	18Jan2013	Colour				CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	Sire	URDOS				U	112	408	89	500	854	3.03	2.08	51.0	5.4	2	13.9	12.8	2.28	2.02	PD-A	28.5	26.8
Sire	Sire	KNOX TEQUILA 18T																					
Dam	Sire	VAUPRE RON 4R																					

## Bull Evaluation EOT Report

### 201406 Broekland Farms Bull EC #1



Genetic Evaluations (11 Mar 2014)

Tag	0006	Pen	1	Tattoo	RAC 791A	Genetic Evaluations (11 Mar 2014)												BIO\$					
Contact	ANDREW MILLAR - SUNNY MEADOWS					CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC								
HC/Breed	CHAROLAIS				705-887-5142	%ab	42	35	94	5	96	97	29	58	32	57	66						
Birthdate	11Jan2013	Colour				ABC Acc	1 29	.3 57	54 47	9 17	50 47	104 47	-.31 50	.20 45	-.07 45	.73 63	3535						
Sire	WHITEWATER PAYMASTER 3P					%wb	82	79	89	8	90	92	46	36	38	74	68						
Sire	SUNNY MEADOWS 7902X					CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Dam	RAC 791W					U	86	705	101	998	1411	3.39	3.38	55.5	7.6	4	16.2	14.7	2.65	2.31	PD-A	37.0	35.1
DamSire	WHITEWATER PAYMASTER 3P																						
Tag	0007	Pen	1	Tattoo	RAC 7905A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC								
Contact	ANDREW MILLAR - SUNNY MEADOWS				705-887-5142	%ab	28	27	77	4	99	98	61	80	30	48	88						
HC/Breed	CHAROLAIS					ABC Acc	-1 30	1.0 58	45 46	8 22	64 48	109 47	.34 51	.43 46	-.08 46	.56 63	4377						
Birthdate	15Jan2013	Colour				%wb	69	70	65	6	99	95	97	69	36	63	91						
Sire	WHITEWATER PAYMASTER 3P					CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	SUNNY MEADOWS 7902X					U	88	676	97	1038	1479	3.78	3.57	54.5	7.2	7	17.4	15.9	2.50	2.20	PD-A	36.0	34.2
Dam	RAC 7905T																						
DamSire	WHITEWATER PREMIUM 2P																						
Tag	0008	Pen	1	Tattoo	RAC 7906A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC								
Contact	ANDREW MILLAR - SUNNY MEADOWS				705-887-5142	%ab	49	44	75	3	97	94	77	30	58	57	60						
HC/Breed	CHAROLAIS					ABC Acc	1 31	-.4 56	45 47	8 19	53 48	97 48	.90 50	-.14 45	.08 45	.73 63	3373						
Birthdate	01Jan2013	Colour				%wb	87	86	62	4	94	87	99	6	89	74	61						
Sire	WHITEWATER PAYMASTER 3P					CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	SUNNY MEADOWS 7902X					U	79	658	95	1033	1472	3.79	3.44	54.5	7.0	12	14.9	13.4	3.42	2.92	A	37.5	35.2
Dam	RAC 7906W																						
DamSire	GCR MIGHTY ADONIS JO3ET																						
Tag	0009	Pen	1	Tattoo	RAC 3210A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC								
Contact	ANDREW MILLAR - SUNNY MEADOWS				705-887-5142	%ab	20	16	79	11	59	72	39	50	47	80	32						
HC/Breed	CHAROLAIS					ABC Acc	-2 27	2.2 56	46 44	12 17	33 47	79 46	-.17 50	.10 44	.00 44	1.20 63	2638						
Birthdate	18Feb2013	Colour				%wb	57	51	68	18	34	50	63	24	68	90	29						
Sire	WINN MANS LANZA 610S					CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	KBF 5Y					U	93	678	97	830	1221	3.39	3.21	51.5	6.1	6	15.6	15.2	2.97	2.85	A	38.0	37.5
Dam	RAC 32W																						
DamSire	WHITEWATER PAYMASTER 3P																						
Tag	0010	Pen	1	Tattoo	RAC 301A	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC								
Contact	ANDREW MILLAR - SUNNY MEADOWS				705-887-5142	%ab	45	46	99	3	99	99	63	96	41	99	99						
HC/Breed	CHAROLAIS					ABC Acc	1 30	-.6 58	70 48	7 23	85 48	155 48	.40 51	.74 46	-.03 46	2.39 63	6172						
Birthdate	08Jan2013	Colour				%wb	84	87	99	4	99	99	97	92	57	99	99						
Sire	WHITEWATER PAYMASTER 3P					CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
Sire	SUNNY MEADOWS 7902X					U	91	823	118	1214	1771	4.65	4.21	58.5	9.1	8	19.6	17.6	2.93	2.54	A	44.5	42.5
Dam	RAC 301S																						
DamSire	WHITEWATER PREMIUM 2P																						

The Symbol of Quality for Beef Production

## Bull Evaluation EOT Report

### 201406 Broekland Farms Bull EC #1



Genetic Evaluations (11 Mar 2014)

Tag 0011	Pen 1	Tattoo	RAC 321A
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Contact ANDREW MILLAR - SUNNY MEADOWS  
HC/Breed CHAROLAIS  
Birthdate 13Feb2013 Colour  
SireSire WINN MANS LANZA 610S  
Sire KBF 5Y  
Dam RAC 321T  
DamSire WHITEWATER PREMIUM 2P

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	37	36	71	3	97	93	49	74	57	60	78						
ABC Acc	0 27	.2 57	43 43	7 20	51 48	95 46	-.02 51	.37 45	.07 45	.78 63	3936						
%wb	79	80	57	4	92	83	80	61	87	76	80						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	92	640	92	845	1300	3.81	3.38	50.5	5.5	6	16.7	16.1	3.38	3.20	A	36.0	35.3

Tag 0012	Pen 1	Tattoo	LLO 113A
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Contact LORNE ORSER - LOROLIN SIMMENTALS  
HC/Breed SIMMENTAL  
Birthdate 12Jan2013 Colour  
SireSire  
Sire SUNNY VALLEY SARGENT 24S  
Dam LOROLIN MS YETTA-BELLE  
DamSire DOUBLE BAR D EVEREST 4R

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	49	55	46	87	19	28	2	62	20	86	86						
ABC Acc	1 PE	-1.2 54	37 PE	29 PE	20 43	57 PE	-.85 46	.24 40	-.14 40	1.39 59	N/R						
%wb	82	89	15	57	9	9	1	39	28	64							
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	80	N/A		925	1305	3.28	3.13	53.5	6.6	3	17.3	15.7	2.40	2.10	PD-A	38.5	36.6

Tag 0014	Pen 1	Tattoo	LLO 34A
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Contact LORNE ORSER - LOROLIN SIMMENTALS  
HC/Breed SIMMENTAL  
Birthdate 01Jan2013 Colour  
SireSire JNR'S POLLED CRACKERJACK  
Sire LHVS COMMANDER 59X  
Dam LFS REANNA 34R  
DamSire RICHMOND REGIS

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	63	58	67	44	18	37	29	43	21	87	87						
ABC Acc	2 PE	-1.4 51	42 PE	20 PE	20 44	62 PE	-.32 46	.01 40	-.13 40	1.41 62	N/R						
%wb	92	91	33	11	9	16	42	11	30	64							
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	90	N/A		963	1334	3.05	3.12	54.5	7.0	5	16.2	14.5	2.50	2.13	PD-A	40.0	37.7

Tag 0015	Pen 1	Tattoo	LLO 13A
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Contact LORNE ORSER - LOROLIN SIMMENTALS  
HC/Breed SIMMENTAL  
Birthdate 02Jan2013 Colour  
SireSire JNR'S POLLED CRACKERJACK  
Sire LHVS COMMANDER 59X  
Dam WNLP MS ANNE STEWART 13N  
DamSire JACK PINE ANDY 11Z

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	30	57	23	47	53	9	35	32	81	81	N/R						
ABC Acc	.7 49	40 PE	16 PE	30 43	70 PE	-.59 45	-.09 39	-.07 39	1.24 61	1.24 61							
%wb	65	23	3	41	30	10	6	51	54								
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	95	N/A		1010	1412	3.34	3.31	54.5	7.0	5	15.7	14.1	2.80	2.39	PD-A	39.0	36.7

Tag 0016	Pen 1	Tattoo	PFER 25A
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Contact PAUL FERGUSON - CRYSTAL FARMS  
HC/Breed BLONDE D-AQUITAINE  
Birthdate 05Feb2013 Colour  
SireSire RHEO LANCASTER 113L  
Sire CRYSTAL WALDO 23W  
Dam KNOX NANCY 12N  
DamSire MARMAC'S CAGNEY

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	39	45	86	74	23	54	1	95	1	19	50						
ABC Acc	0 34	-.5 57	49 48	26 23	22 48	70 48	-.99 51	.71 46	-.34 45	-.17 64	3117						
%wb	69	66	93	88	94	96	84	84	14	92	91						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	97	715	109	976	1333	3.09	3.39	56.0	8.2	4	16.9	16.0	1.92	1.78	PD-A	36.5	35.5

## Bull Evaluation EOT Report

### 201406 Broekland Farms Bull EC #1



Genetic Evaluations (11 Mar 2014)

Tag 0017 Pen 1 Tattoo PFER 18A

Contact PAUL FERGUSON - CRYSTAL FARMS  
HC/Breed BLONDE D-AQUITAINE 613-275-2422  
Birthdate 22Jan2013 Colour  
SireSire ARSHA LAVA 103L  
Sire ARSHAS POLLED TROOPER  
Dam CRYSTAL NICKI 11N  
DamSire HANOVER SPECIAL 25D

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	19	26	23	84	6	9	1	75	1	2	8	
ABC Acc	-2 36	1.1 59	31 49	28 22	10 47	42 48	-1.27 48	.38 43	-.39 43	-1.54 62	1593	
%wb	32	29	44	94	50	46	24	48	6	17	29	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	98	534	ET	761	1128	3.14	2.77	52.5	6.2	3	16.4	15.2
SC	AdjSC											
PD	32.0	30.5										

Tag 0018 Pen 1 Tattoo PCK 18A

Contact PATRICK J. KENNEDY - KENNEDY STOCK FARM  
HC/Breed 1/2 SIMMENTAL / CHAROLAIS 613-828-3816  
Birthdate 16Mar2013 Colour  
SireSire  
Sire  
Dam  
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	37				28		20	34	51	8		
ABC Acc	.1 43				24 37		-.43 43	-.09 37	.02 37	-.87 58	N/R	
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	94	N/A		765	1147	3.33	3.24	51.5	6.4	4	14.1	14.4
SC	AdjSC											
A	32.0	32.4										

Tag 0019 Pen 1 Tattoo PCK 8A

Contact PATRICK J. KENNEDY - KENNEDY STOCK FARM  
HC/Breed ANGUS 613-828-3816  
Birthdate 10Jan2013 Colour  
SireSire S A V FINAL ANSWER 0035  
Sire S A V CAMARO 9272  
Dam JOCKVALE HERITAGE ROSE  
DamSire S A V HERITAGE 6295

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	66	50	93	95	95	96	83	17	73	59		
ABC Acc	2 38	-.9 59	52 51	33 16	49 50	101 51	1.10 48	-.32 42	.36 42	.74 62	3483	
%wb	20	11	94	93	88	94	48	43	15	44	55	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	96	749	112	778	1218	3.74	2.91	51.0	5.4	9	16.0	14.5
SC	AdjSC											
A-AA	37.5	35.5										

Tag 0020 Pen 1 Tattoo RJ 11A

Contact DUNCAN A. MACDONALD - REDD-J FARMS  
HC/Breed ANGUS 613-385-2551  
Birthdate 27Jan2013 Colour  
SireSire SAF FOCUS OF ER  
Sire MYTTY IN FOCUS  
Dam BRIDGEHAVEN GEORGINA 4Y  
DamSire HOOVER DAM

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	97	95	67	78	87	83						
ABC Acc	7 36	-.5.5 56	42 PE	26 PE	43 PE	85 PE						
%wb	91	83	69	66	71	73						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	80	N/A		733	1179	3.71	2.93	50.5	5.3	12	15.2	14.2
SC	AdjSC											
AA	37.5	36.1										

Tag 0021 Pen 1 Tattoo RJ 9A

Contact DUNCAN A. MACDONALD - REDD-J FARMS  
HC/Breed ANGUS 613-385-2551  
Birthdate 03Jan2013 Colour  
SireSire BON VIEW NEW DESIGN 878  
Sire S A V PEACEMAKER 3179  
Dam LOCUST GROVE BLACKBIRD 1W  
DamSire S A V FINAL ANSWER 0035

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	89	86	57	65	93	84						
ABC Acc	5 31	-3.9 54	40 PE	24 PE	46 PE	86 PE						
%wb	64	58	57	49	83	75						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	90	N/A		1077	1635	4.74	3.84	53.0	6.3	11	16.7	14.9
SC	AdjSC											
A-AA	39.0	36.8										

The Symbol of Quality for Beef Production

## Bull Evaluation EOT Report

## 201406 Broekland Farms Bull EC #1



Genetic Evaluations (11 Mar 2014)

Tag 0022	Pen 1	Tattoo	RJ 12A
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Contact DUNCAN A. MACDONALD - REDD-J FARMS

613-385-2551

HC/Breed ANGUS

Birthdate 31Jan2013

Colour

Sire Sire KESSLERS FRONTMAN R001

Sire KESSLERS FRONT RANGE 7520

Dam REDDJ ROSEBUD 262Y

Dam Sire C R A BEXTOR 872 5205 608

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	83	82	39		52	47						
ABC Acc	4 26	-3.4 54	36 PE		31 PE	67 PE						
%wb	48	48	37		24	30						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	83	N/A		749	1137	3.40	2.86	48.5	4.3	10	15.0	14.1

Tag 0023	Pen 1	Tattoo	TR 5A
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Contact JEAN O'CONNOR - TRIPLE ROSE SIMMENTALS

613-838-5559

HC/Breed P SIMMENTAL

Birthdate 26Jan2013

Colour

Sire Sire

Sire JF AMERICAN PRIDE 0987X

Dam JF EBONY'S JOY 1135Y

Dam Sire JF MILESTONE 999W

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab		75			14		57		47			
ABC Acc		-2.7 46			17 39		.15 44	.32 38	.00 38			
%wb		97			5		92	49	76	1		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	75	653		925	1249	2.88	3.10	49.5	4.8	7	17.2	16.0



## 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	4	100	87	749	834	993	1123	1234	1292	3.90	3.13	50.8	5.3	11	15.7	14.5	3.78	3.35	37.5
BLONDE D-AQUITAINE	4	75	102	552	763	883	981	1080	1116	3.04	2.79	53.5	6.8	3	15.9	14.9	1.98	1.80	32.8
CHAROLAIS	6	100	88	697	993	1149	1271	1381	1442	3.80	3.53	54.2	7.1	7	16.7	15.5	2.98	2.67	38.2
MAINE-ANJOU	3	100	113	704	944	1077	1201	1320	1380	3.74	3.37	53.3	6.6	4	16.9	15.6	3.08	2.75	35.7
SIMMENTAL	4		85	653	956	1076	1176	1274	1325	3.14	3.16	53.0	6.4	5	16.6	15.1	2.66	2.32	37.4
CROSSBRED	1		94		765	854	951	1095	1147	3.33	3.24	51.5	6.4	4	14.1	14.4	2.98	3.07	32.0
Group Averages	22	73	93	668	898	1036	1150	1259	1312	3.53	3.22	53.0	6.5	6	16.3	15.1	2.90	2.60	36.3

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