



bio
660 Speedvale Ave. West,
Suite #205, Guelph ON, N1K 1E5
p: 519.767.2665
f: 519.767.2502
www.biobeef.com

Bull Evaluation Centre Report

201029 MARYWOOD BULL TEST 1A

(End of Test)

Test Date: **12 Feb 2010** Days on Test: **112**

Centre Manager: **RON AND MARYELLEN WOODDISSE**

Start of Test Date: **23 Oct 2009**

Phone #: **519-638-3571**

End of Test Date: **12 Feb 2010**

E Mail: **marywoodsimentals@gmail.com**

Pick Up Date:

Address: **R.R.#1, 8491 CONS.14 , PALMERSTON , ON , N0G 2P0**

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 our Herd Evaluation Service or bioTrack. If no data is submitted to BIO's Herd Evaluations Services, 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. Give the office a call for worksheets or instructions on using bioTrack (on-line entry) to submit your herd data.**

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

201029 MARYWOOD BULL TEST 1A



Genetic Evaluations (01 Mar 2010)

Tag 0001 Pen **MWY 1W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **01Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **MWY 84N**
 DamSire **LCHMN BODYBUILDER 7303F**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	40	30	92	43	70	85	48	95	42	88	N/R
ABC Acc	0 ³⁴	.9 ⁵⁸	49 ⁴⁹	18 ¹⁸	33 ⁵²	82 ⁵¹	-.09 ⁵²	.64 ⁴⁸	-.05 ⁴⁸	1.42 ^{PE}	
%wb	77	68	76	9	61	70	80	94	66	70	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	94	696	99	995	1460	4.16	3.59	53.0	6.5	7	17.4	16.1	2.64	2.37	PD-A	ABN	

Tag 0002 Pen **MWY 5W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **19Jan2009** Colour
 SireSire **PELTON'S POWERCAT 344G**
 Sire **HRC FIRE POWER 42NC**
 Dam **MARYWOOD RED COMBO 5L**
 DamSire **HOOK'S RED QUORUM 55H**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	39	33	94	13	97	97	34	80	49	89	85
ABC Acc	0 ³⁹	.7 ⁶¹	51 ⁵²	11 ²⁹	49 ⁵⁴	101 ⁵³	-.33 ⁵⁶	.37 ⁵²	.00 ⁵²	1.46 ⁶⁶	3869
%wb	76	73	82	1	97	94	54	68	80	73	89

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	735	104	920	1397	4.19	3.59	53.0	6.7	4	15.6	14.9	3.08	2.89	A	38.0	37.1

Tag 0003 Pen **MWY 8W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **25Jan2009** Colour
 SireSire **3C KIZER K400 B**
 Sire **3C REDMAN M660 H**
 Dam **DEK JULIET 58J**
 DamSire **DEK POLLED ADVANCE**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	44	29	95	24	84	93	58	70	60	95	76
ABC Acc	0 ³⁵	1.1 ⁵⁵	53 ⁴⁶	15 ²⁸	38 ⁵²	91 ⁴⁹	.20 ⁵⁴	.26 ⁵⁰	.09 ⁵⁰	1.84 ⁶⁴	3519
%wb	81	66	85	3	79	85	94	48	94	87	80

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	764	109	940	1395	3.98	3.64	53.0	6.8	8	15.2	14.7	3.61	3.44	A-AA	39.5	38.8

Tag 0005 Pen **MWY 16W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **15Jan2009** Colour
 SireSire **3C KIZER K400 B**
 Sire **3C REDMAN M660 H**
 Dam **MWY 56M**
 DamSire **GP BLACK JACK 600K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	70	49	91	10	98	98	28	78	39	95	88
ABC Acc	3 ³⁵	-.7 ⁵⁹	49 ⁴⁷	10 ²⁸	54 ⁵¹	103 ⁴⁹	-.41 ⁵⁵	.35 ⁵⁰	-.07 ⁵⁰	1.78 ⁶³	4029
%wb	95	89	73	1	98	96	43	64	60	86	91

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	93	709	101	880	1442	5.14	3.67	54.5	7.4	6	15.7	14.9	2.85	2.65	PD-A	40.0	39.0

Tag 0008 Pen **MWY 37W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **06Feb2009** Colour
 SireSire **3C KIZER K400 B**
 Sire **3C REDMAN M660 H**
 Dam **MRJW 47S**
 DamSire **HRC FIRE POWER 42NC**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	75	50	31	1	67	51	12	62	57	73	46
ABC Acc	3 ³⁷	-.9 ⁵⁹	31 ⁴⁹	-2 ²²	32 ⁵¹	62 ⁵⁰	-.65 ⁵⁷	.18 ⁵³	.06 ⁵³	1.01 ⁶⁴	2676
%wb	97	89	7	1	56	21	14	33	91	43	40

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	86	612	87	620	1090	4.23	2.94	50.0	5.4	3	14.7	14.5	3.09	3.04	A	36.0	35.8

Bull Evaluation EOT Report

201029 MARYWOOD BULL TEST 1A



Genetic Evaluations (01 Mar 2010)

Tag **0009** Pen Tattoo **MWY 39W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **06Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **RJW 119M**
 DamSire **DS RED LITE 29J**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	64	50	61	65	79	73	56	63	69	90	
ABC Acc	2 33	-8 58	38 49	22 21	36 51	73 50	.14 54	.19 49	.24 49	1.50 PE	N/R
%wb	94	89	23	24	72	49	92	35	99	75	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	664	94	882	1340	4.16	3.33	51.5	5.8	7	14.1	13.2	4.25	3.86	AA	ABN	

Tag **0010** Pen Tattoo **MWY 41W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **H SIMMENTAL** **519-923-9188**
 Birthdate **12Jan2009** Colour
 SireSire **3C KIZER K400 B**
 Sire **3C REDMAN M660 H**
 Dam **WAYDAMAR MARNIE 43M**
 DamSire **WAYDAMAR POL ADMINISTRATR**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	37	19	85	11	79	85	7	62	45	97	50
ABC Acc	0 35	2.0 58	45 49	11 26	36 53	81 51	-.76 54	.18 50	-.03 49	2.09 64	2780
%wb	73	49	59	1	73	69	7	33	72	94	46

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	98	718	102	930	1408	4.36	3.56	54.0	7.1	3	13.8	13.1	2.89	2.66	PD-A	41.0	39.9

Tag **0011** Pen Tattoo **MWY 43W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **12Feb2009** Colour
 SireSire **PELTON'S POWERCAT 344G**
 Sire **HRC FIRE POWER 42NC**
 Dam **WAYDAMAR ARNETTE 43H**
 DamSire **D&B 11X ARNOLD 39C**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	43	31	82	5	35	59	16	85	48	29	49
ABC Acc	0 35	.9 56	44 48	8 25	22 51	66 50	-.59 53	.44 48	-.01 48	-.08 64	2749
%wb	80	70	54	1	16	30	22	78	78	3	44

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	94	710	101	780	1171	3.56	3.21	52.5	6.7	3	15.5	15.5	3.33	3.33	A	32.0	32.0

Tag **0012** Pen Tattoo **MWY 49W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **21Jan2009** Colour
 SireSire **PELTON'S POWERCAT 344G**
 Sire **HRC FIRE POWER 42NC**
 Dam **WAYDAMAR MS PAIGE 29P**
 DamSire **LRS RED REALITY 33J**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	36	33	71	1	97	93	59	96	27	82	92
ABC Acc	0 38	.6 59	40 51	2 26	50 54	90 53	.24 57	.69 53	-.13 53	1.24 65	4250
%wb	72	73	35	1	97	84	95	96	35	61	94

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	89	633	90	800	1320	4.64	3.41	51.5	6.0	8	17.2	16.5	3.07	2.90	A	37.0	36.2

Tag **0015** Pen Tattoo **MWY 74W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **11Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **EK POLLED FAYE 41F**
 DamSire **DEK POLLED RED BOY**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	53	40	95	65	98	98	36	97	64	52	97
ABC Acc	1 30	.0 55	52 46	22 22	52 50	104 48	-.30 52	.76 48	.16 48	.58 63	4837
%wb	88	81	84	24	98	96	58	97	97	18	99

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	696	99	935	1472	4.78	3.71	53.0	6.6	5	17.2	16.2	3.91	3.59	A-AA	36.0	34.8

Bull Evaluation EOT Report

201029 MARYWOOD BULL TEST 1A



Genetic Evaluations (01 Mar 2010)

Tag 0016 Pen Tattoo **MWY 76W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **07Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **MWY 75M**
 DamSire **LCHMN BODYBUILDER 7303F**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	49	36	88	70	50	74	44	79	54	85	65
ABC Acc	1 33	.3 58	47 49	23 23	27 53	74 51	-.16 54	.36 50	.03 50	1.30 64	3185
%wb	85	78	67	29	34	51	73	67	87	64	66

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	94	704	100	975	1430	3.93	3.57	54.0	7.1	7	15.5	14.5	3.33	3.03	A	37.5	36.2

Tag 0018 Pen Tattoo **MWY 88W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **24Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **WAYDAMAR RED REBA 87R**
 DamSire **RIVERLANE ACRES MARCO**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	50	36	99	52	99	99	33	93	49	94	96
ABC Acc	1 34	.4 59	65 50	20 22	56 52	120 51	-.34 56	.61 52	.00 52	1.71 64	4688
%wb	86	78	98	13	99	99	53	93	80	83	98

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	95	737	105	815	1392	5.10	3.63	55.5	8.0	5	15.6	15.1	2.72	2.59	PD-A	40.0	39.3

Tag 0019 Pen Tattoo **MWY 90W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **17Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **MWY 19M**
 DamSire **D&B 11X ARNOLD 39C**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	27	14	96	57	92	96	39	89	56	60	83
ABC Acc	-1 34	2.8 59	53 50	21 23	44 53	97 52	-.25 54	.51 49	.05 49	.74 64	3778
%wb	58	37	86	17	91	92	64	86	89	26	87

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	91	713	101	904	1420	4.69	3.63	52.5	6.4	5	15.5	14.8	3.17	2.96	A	36.0	35.1

Tag 0022 Pen Tattoo **MWY 96W**
 Contact **DAVID MILLINER - WAYDAMAR FARMS**
 HC/Breed **P SIMMENTAL** **519-923-9188**
 Birthdate **07Jan2009** Colour
 SireSire **KSU MANHATTAN 38J**
 Sire **MARYWOOD RED MANHATTEN44P**
 Dam **WAYDAMAR POL CRYSTAL 97G**
 DamSire **BAR 5 MR POLLED STAR 315B**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	27	19	91	28	98	98	41	91	55	98	92
ABC Acc	-1 33	2.1 56	49 48	15 24	54 52	103 50	-.22 54	.55 50	.04 50	2.15 64	4276
%wb	58	47	73	4	98	96	66	90	88	94	95

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	96	676	96	863	1443	5.14	3.60	52.5	6.3	6	16.2	15.2	3.32	3.02	A	42.0	40.7

Tag 0026 Pen Tattoo **MCRD 18W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **H SIMMENTAL** **519-638-3571**
 Birthdate **14Feb2009** Colour
 SireSire **TNT TWISTER J6**
 Sire **MARYWOOD 15L TWISTER 1P**
 Dam **FHRS MS RED PERFECTION 4G**
 DamSire **ER RED DASH 649D**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	37	25	13	15	15	12	14	40	25	44	8
ABC Acc	0 31	1.4 57	24 44	12 18	14 49	38 47	-.61 50	-.04 45	-.14 45	.37 62	1198
%wb	73	60	2	1	3	1	19	8	31	11	2

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	99	617	85	675	1110	3.88	3.06	53.0	7.0	3	13.2	13.3	2.57	2.58	PD-A	35.5	35.6

Bull Evaluation EOT Report

201029 MARYWOOD BULL TEST 1A



Genetic Evaluations (01 Mar 2010)

Tag **0027** Pen Tattoo **RJW 9W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **P SIMMENTAL** **519-638-3571**
 Birthdate **09Jan2009** Colour
 SireSire **3C REDMAN M660 H**
 Sire **RICHWOOD 138N REDMAN 49R**
 Dam **RICHWOOD 73P PRECIOUS 20S**
 DamSire **KS RED REALITY M143**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	55	30	82	11	46	66	12	70	59	93	49
ABC Acc	1 29	.9 57	44 46	11 19	26 49	70 48	-64 51	.27 46	.08 46	1.70 63	2772
%wb	89	68	53	1	29	39	15	49	93	83	45

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	701	96	930	1367	3.82	3.43	53.5	6.8	3	15.6	14.7	3.48	3.18	A	39.5	38.3

Tag **0029** Pen Tattoo **MCRD 11W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **P SIMMENTAL** **519-638-3571**
 Birthdate **18Jan2009** Colour
 SireSire **LRS PREFERRED STOCK 370C**
 Sire **SRS FRANCHISE**
 Dam **NOREMAC MISS LCL 71N**
 DamSire **600 PLUS**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	26	76	93	16	41	75	8	95	6	22	73
ABC Acc	-1 23	-2.9 53	50 45	12 31	24 48	74 46	-75 45	.67 39	-29 39	-38 60	3416
%wb	57	98	79	2	22	52	8	95	3	1	76

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
E	78	750	103	920	1359	3.80	3.48	49.5	4.9	4	18.3	17.4	1.93	1.81	PD-A	32.5	31.6

Tag **0031** Pen Tattoo **MRJW 19W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **P SIMMENTAL** **519-638-3571**
 Birthdate **17Feb2009** Colour
 SireSire **TNT TWISTER J6**
 Sire **MARYWOOD 15L TWISTER 1P**
 Dam **MARYWOOD 10N BLK LADY 91R**
 DamSire **MARYWOOD 17K BLK IRISH 10N**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	72	71	38	71	16	22	39	35	23	14	15
ABC Acc	3 28	-2.4 55	32 42	23 13	14 47	46 45	-26 50	-10 45	-15 45	-77 62	1635
%wb	96	97	9	30	3	3	63	5	27	1	6

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	738	101	835	1249	3.65	3.47	53.5	7.3	5	13.4	13.5	2.63	2.67	PD-A	30.0	30.2

Tag **0032** Pen Tattoo **MRJW 6W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **H SIMMENTAL** **519-638-3571**
 Birthdate **05Jan2009** Colour
 SireSire **LCHMAN LUCKY BUCK 7049C**
 Sire **GW LUCKY DICE 187H**
 Dam **STONEY BLACK CROCUS 8R**
 DamSire **DOVERS NIGHTRIDER 203M**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	51	42	90	64	90	93	62	95	67	81	95
ABC Acc	1 34	-2 58	48 49	22 30	42 52	90 51	.33 50	.67 45	.21 45	1.20 62	4573
%wb	86	83	71	23	88	84	96	95	98	58	97

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	93	751	103	1000	1510	4.39	3.75	53.0	6.5	8	17.5	16.3	4.04	3.66	AA	38.5	37.1

Tag **0033** Pen Tattoo **MCRD 13W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **P SIMMENTAL** **519-638-3571**
 Birthdate **25Jan2009** Colour
 SireSire **LCHMAN LUCKY BUCK 7049C**
 Sire **GW LUCKY DICE 187H**
 Dam **MARYWOOD 531L BLK LADY 7S**
 DamSire **SAS FULL BORE L531**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	75	67	96	87	97	98	58	90	54	79	97
ABC Acc	3 32	-2.2 56	54 47	28 27	50 48	104 48	.18 50	.53 45	.03 45	1.14 62	4765
%wb	97	96	88	58	97	96	94	88	87	53	98

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	792	109	940	1465	4.61	3.83	53.5	7.0	6	16.5	15.9	2.91	2.77	A	37.5	36.8

Bull Evaluation EOT Report

201029 MARYWOOD BULL TEST 1A



Genetic Evaluations (01 Mar 2010)

Tag **0035** Pen Tattoo **RJW 8W**
 Contact **RON AND MARYELLEN WOODDISSE - MARYWOOD SIMMENTAL**
 HC/Breed **P SIMMENTAL** **519-638-3571**
 Birthdate **08Jan2009** Colour
 SireSire **BOZ RED COAT**
 Sire **ANKONIAN RED CAESAR**
 Dam **RICHWOOD RED PEACHES104N**
 DamSire **BF K030 RED SNAPPER**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIOS\$	
%ab	27	27	87	46	99	98	65	50	64	89	87	
ABC Acc	-1 35	1.2 56	46 50	19 16	60 50	106 50	.44 50	.07 45	.15 45	1.46 62	3962	
%wb	60	63	63	10	99	97	98	17	97	72	90	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	94	760	104	1005	1605	5.16	4.01	54.5	7.3	10	14.3	13.4	4.13	3.77	AA	39.0	37.7



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
SIMMENTAL	21	95	90	708	883	976	1100	1214	1374	4.35	3.53	52.9	6.7	6	15.6	14.9	3.19	2.99	37.2
Group Averages	21	95	90	708	883	976	1100	1214	1374	4.35	3.53	52.9	6.7	6	15.6	14.9	3.19	2.99	37.2

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.