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Bull Evaluation Centre Report

200911 BENNVILLE FARM #2

(End of Test)

Test Date: **05 Mar 2009** Days on Test: **110**

Centre Manager: **ANITA HAUPT**

Start of Test Date: **15 Nov 2008**

Phone #: **905-768-3644**

End of Test Date: **05 Mar 2009**

E Mail: **anita.haupt@sympatico.ca**

Pick Up Date:

Address: **R.R.# 1, CON 14 WALPOLE , HAGERSVILLE , ON , N0A 1H0**

Ration Statement:

Note:

QUEBEC BLUE PAPER - While there are other requirements that the bull must meet (BVD test, registration, etc.) the following bulls, based on their performance, meet the requirements as outlined in the guidelines for Quebec Blue Papers. Please note that these bulls qualify with their current end of test data and these data (ABC) could change after several months and may not qualify anymore.

M031

Visitors always welcome, please call to arrange a time .

Please also visit www.haupt-bennvillefarm.com

Bull Evaluation EOT Report

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Genetic Evaluations (09 Mar 2009)

Tag C044 Pen Tattoo **LJCH 44U**
 Contact **LARRY AND JUDY CHANDA - JUDELAR FARMS**
 HC/Breed **P 47% LIMOUSIN** **519-582-1519**
 Birthdate **14Feb2008** Colour **DK TAN**
 SireSire **BELLDOON HEATHROW MLY79H**
 Sire **BENNVILLE NABEL**
 Dam **GOLD 1105L**
 DamSire **RED GLACIER MARIAS 548E**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	95	97	61	98	90	82	72	86	70	33	93	96
ABC Acc	7 36	-6.5 59	37 51	37 27	41 50	78 51	.58 50	.44 45	.23 45	-.03 63	5421	4411
%wb												

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	70	646	104	859	1370	4.59	3.56	54.0	7.2	11	16.1	15.5	5.18	4.91	AA-AAA	38.0	37.3

Tag M005 Pen Tattoo **MILR 5U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** **519-587-2755**
 Birthdate **02Jan2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS CORTEZ 235P**
 Dam **MILR RIGHTEOUS 1R**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	32	26	4	2	1	1	5	12	27	33		1
ABC Acc	-1 21	1.5 48	17 38	3 12	-10 44	7 41	-82 47	-38 42	-12 42	.00 61	B/A	70
%wb	70	64	1	2	1	1	3	1	25	33	1	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	535	80	771	1134	3.35	2.65	53.5	6.5	7	13.7	12.4	4.52	3.85	AA	37.0	34.7

Tag M010 Pen Tattoo **MILR 10U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **P CHAROLAIS** **519-587-2755**
 Birthdate **11Jan2008** Colour
 SireSire **SPARROWS ELDORADO 361L**
 Sire **MILR SIZZLER 7S**
 Dam **MILR STINGER 8S**
 DamSire **SPARROWS MATADOR 7K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	58	62	87	50	59	77	31	32	29	51	34	38
ABC Acc	2 20	-1.6 48	46 38	19 11	29 44	75 41	-37 48	-12 42	-11 42	.47 61	2265	2541
%wb	90	93	77	71	29	53	43	9	30	59	39	35

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	75	617	99	843	1356	4.55	3.24	54.0	6.9	7	14.2	12.9	4.54	3.95	AA	37.5	35.5

Tag M013 Pen Tattoo **MILR 13U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **P CHAROLAIS** **519-587-2755**
 Birthdate **12Jan2008** Colour
 SireSire **SPARROWS ELDORADO 361L**
 Sire **MILR SIZZLER 7S**
 Dam **SNAKE CREEK JUSTA DOLL 942J**
 DamSire **HILLY GROVE MONTE 83C**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	47	49	97	70	14	65	47	86	23	46	37	56
ABC Acc	1 20	-.6 48	56 38	23 11	13 44	68 41	-12 48	.45 42	-15 42	.35 61	2384	2936
%wb	84	88	95	87	1	38	78	86	15	53	43	53

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	92	714	115	1043	1439	3.67	3.44	53.5	6.6	8	17.4	15.8	4.25	3.71	AA	37.5	35.6

Tag M014 Pen Tattoo **MILR 14U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** **519-587-2755**
 Birthdate **13Jan2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS CORTEZ 235P**
 Dam **MILR 5P**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	37	32	77	53	5	23	7	32	15	32	5	5
ABC Acc	0 21	.9 48	42 38	20 15	4 45	46 42	-.77 48	-.13 43	-.21 43	-.05 62	641	1304
%wb	75	73	63	74	1	4	4	9	5	31	1	2

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	731	109	1015	1405	3.61	3.37	56.0	7.9	7	15.1	13.8	4.21	3.69	AA	36.5	34.6

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Genetic Evaluations (09 Mar 2009)

Tag **M017** Pen Tattoo **MILR 17U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** 519-587-2755
 Birthdate **16Jan2008** Colour
 SireSire **SVY FREEDOM PLD 307N**
 Sire **SPARROWS BAJA 561R**
 Dam **MILR REBA 2R**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	33	28	39	4	42	40	25	48	47	55	32	21
ABC Acc	-1 18	1.3 47	32 37	6 9	24 42	56 40	-0.46 45	.04 40	-0.02 40	.56 60	2196	2092
%wb	71	67	20	6	12	13	31	28	71	65	36	17

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	543	87	788	1285	4.47	3.10	52.5	6.2	8	15.8	14.4	4.74	4.18	AA-AAA	38.5	36.7

Tag **M019** Pen Tattoo **MILR 19U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** 519-587-2755
 Birthdate **19Jan2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS CORTEZ 235P**
 Dam **PRARIE COVE MISS 1010L**
 DamSire **CHARDEL LASER**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	13	9	72	39	1	6	1	57	20	60	3	1
ABC Acc	-3 21	3.8 48	40 38	17 15	-12 45	28 42	-1.07 48	.13 43	-0.17 43	.68 62	325	763
%wb	36	27	55	58	1	1	1	42	11	70	1	1

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	110	768	115	1074	1420	3.11	3.45	55.0	7.4	5	16.5	15.2	4.21	3.74	AA	39.5	37.8

Tag **M020** Pen Tattoo **MILR 20U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** 519-587-2755
 Birthdate Colour
 SireSire **ABC LATORO 263G**
 Sire **SPARROWS MATADOR 7K**
 Dam **PRARIE COVE MISS 837H**
 DamSire **SXVC FUTURIST 809X**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	17	18	85	64	11	40	3	57	29	46	16	11
ABC Acc	-3 27	2.3 53	45 43	22 18	11 47	56 45	-0.91 47	.13 41	-0.11 41	.33 61	1457	1717
%wb	44	49	74	83	1	13	1	42	29	52	11	8

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	95	731	109	979	1364	3.43		56.0		6	15.7		4.35		AA	37.5	35.9

Tag **M024** Pen Tattoo **DBKM 24U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **P CHAROLAIS** 519-587-2755
 Birthdate **24Jan2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS CORTEZ 235P**
 Dam **DBKM MISTY 14M**
 DamSire **LLW FEAR THIS PLD14K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	52	45	16	1	18	15	11	35	27	45	14	9
ABC Acc	1 23	-0.2 51	25 41	2 16	15 46	40 44	-0.67 49	-0.09 44	-0.12 44	.31 62	1343	1584
%wb	87	84	6	1	1	2	8	12	25	51	8	5

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	530	79	808	1289	4.39	3.17	54.0	7.0	8	14.9	13.8	4.55	4.09	AA	38.0	36.5

Tag **M028** Pen Tattoo **DBKM 28U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** 519-587-2755
 Birthdate **29Jan2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS ELDORADO 361L**
 Dam **DBKM SCARLETT 3S**
 DamSire **SPARROWS MATADOR 7K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	23	23	75	31	84	82	29	58	18	31	26	46
ABC Acc	-2 29	1.8 51	41 43	15 18	37 47	78 45	-0.39 48	.14 43	-0.19 43	-0.09 61	1956	2713
%wb	55	59	59	47	62	62	40	44	8	29	26	43

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	602	97	779	1314	4.97	3.28	53.0	6.6	7	15.3	14.3	4.02	3.66	AA	36.0	34.7

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Genetic Evaluations (09 Mar 2009)

Tag **M031** Pen Tattoo **MILR 31U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **P CHAROLAIS** **519-587-2755**
 Birthdate **02Feb2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS ELDORADO 361L**
 Dam **MILR STREETWALKER 13S**
 DamSire **SPARROWS MATADOR 7K**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	28	29	95	64	89	94	15	70	28	45	44	63
ABC Acc	-1 29	1.2 51	52 43	22 18	40 47	92 45	-0.60 48	.26 43	-0.12 43	.32 61	2615	3097
%wb	63	68	90	83	71	85	14	65	27	51	53	61

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	690	111	806	1359	4.94	3.42	53.0	6.6	6	16.0	15.1	4.46	4.10	AA	37.5	36.3

Tag **M035** Pen Tattoo **MILR 35U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **P CHAROLAIS** **519-587-2755**
 Birthdate **11Feb2008** Colour
 SireSire **SPARROWS ALLIANCE 513G**
 Sire **SPARROWS CORTEZ 235P**
 Dam **MILR REASONABLE 15R**
 DamSire **S\$ MONTANA SILVER**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	28	21	80	30	17	43	4	31	35	26	11	6
ABC Acc	-1 21	2.0 48	43 38	15 15	14 45	57 42	-0.88 48	-0.14 43	-0.08 43	-0.28 62	1185	1426
%wb	63	56	66	46	1	15	2	8	41	21	6	3

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	95	724	108	901	1360	4.24	3.51	53.0	6.7	6	14.9	14.3	4.74	4.46	AA-AAA	35.0	34.2

Tag **M039** Pen Tattoo **MILR 39U**
 Contact **GEORGE & DWAYNE MILLER - MILLER LAND AND LIVESTOCK**
 HC/Breed **CHAROLAIS** **519-587-2755**
 Birthdate **28Feb2008** Colour
 SireSire **SVY FREEDOM PLD 307N**
 Sire **SPARROWS BAJA 561R**
 Dam **MISS PRAIRIE COVE 939J**
 DamSire **SXVC FUTURIST 809X**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	8	5	44	3	34	37	15	39	61	42	24	7
ABC Acc	-5 21	4.9 50	33 40	5 14	21 44	54 42	-0.60 47	-0.05 41	.10 41	.25 61	1866	1435
%wb	21	15	24	4	7	11	14	16	94	47	23	3

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	105	569	91	694	1171	4.35	3.16	52.5	6.7	6	14.4	14.2	5.33	5.24	AAA	36.0	35.8

Tag **W005** Pen Tattoo **FLA 5U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **07Feb2008** Colour
 SireSire **S A V 8180 TRAVELER 004**
 Sire **S A V 004 PREDOMINANT 4438**
 Dam **FLA MISS WORLD Y2K 1K**
 DamSire **BC BEAUTYS ENCORE 145**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	87	83	97	44	99	99	99	57	79	90	91	98
ABC Acc	5 23	-3.6 52	55 41	18 17	67 43	122 42	2.34 45	.14 39	.35 39	1.49 59	5145	4805
%wb	62	50	97	29	99	99	99	95	27	87	74	97

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	90	804	105	1061	1682	5.75	4.29	54.5	7.4	17	16.9	16.1	5.05	4.70	AA-AAA	41.0	40.0

Tag **W006** Pen Tattoo **FLA 6U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **07Feb2008** Colour
 SireSire **BOYD NEW DAY 8005**
 Sire **S A V NEW YEAR 5320**
 Dam **FIRST LINE DOUBLE ENCORE 8S**
 DamSire **BLW BALMORALS ENCORE 7M**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	84	80	69	33	84	80	94	13	94	40	78	47
ABC Acc	4 21	-3.3 51	40 40	16 9	37 42	77 41	1.35 45	-0.36 40	.56 40	.18 60	4137	2740
%wb	54	43	64	18	66	66	81	29	80	13	42	36

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	78	723	95	897	1365	4.37	3.48	51.5	5.9	12	14.6	13.9	6.62	6.16	AAA	36.0	35.0

Bull Evaluation EOT Report

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Genetic Evaluations (09 Mar 2009)

Tag **W013** Pen Tattoo **FLA 13U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **12Feb2008** Colour
 SireSire **BOYD NEW DAY 8005**
 Sire **S A V NEW YEAR 5320**
 Dam **FIRST LINE COUNTESS 13R**
 DamSire **B S S LIMITED DESIGN**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	72	68	93	70	99	98	88	27	84	54	92	89
ABC Acc	3 ²¹	-2.2 ⁵¹	50 ⁴⁰	23 ⁹	57 ⁴²	107 ⁴¹	1.05 ⁴⁵	-1.18 ⁴⁰	.41 ⁴⁰	.54 ⁶⁰	5174	3902
%wb	30	25	92	57	97	97	61	62	43	31	75	84

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	84	781	102	919	1486	5.19	3.84	53.0	6.7	10	15.3	14.7	5.32	5.02	AAA	37.5	36.7

Tag **W017** Pen Tattoo **BLW 17U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **22Feb2008** Colour
 SireSire **OCC EMBLAZON 854E**
 Sire **B C C-J C L EMBLAZON 038-287**
 Dam **QUEEN OF FIRST LINE 2K**
 DamSire **PS POWER PLAY**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	94	92	33	90	38	35	98	16	92	84	51	19
ABC Acc	6 ³⁶	-5.0 ⁵⁶	30 ⁴⁹	29 ²⁹	23 ⁵⁰	53 ⁵⁰	1.70 ⁵²	-0.33 ⁴⁶	.52 ⁴⁶	1.25 ⁶³	2888	2020
%wb	82	74	28	86	12	16	93	34	72	78	11	11

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	721	94	816	1258	4.01	3.34	51.0	5.8	13	13.7	13.4	5.88	5.69	AAA	39.0	38.6

Tag **W018** Pen Tattoo **BLW 18U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **22Feb2008** Colour
 SireSire **S A V 8180 TRAVELER 004**
 Sire **S A V NET WORTH 4200**
 Dam **BLW 6P**
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	85	86	88	68	87	90	99	40	92	75	69	64
ABC Acc	5 ³⁰	-4.0 ⁵²	47 ⁴³	22 ¹²	39 ⁴⁷	85 ⁴⁵	2.28 ⁵⁰	-0.04 ⁴⁵	.52 ⁴⁵	1.00 ⁶²	3637	3107
%wb	57	58	86	55	71	82	99	83	72	63	27	52

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	81	793	104	979	1418	4.19	3.76	52.0	6.3	14	14.9	14.5	6.20	6.00	AAA	38.0	37.6

Tag **W023** Pen Tattoo **FLA 23U**
 Contact **BRIAN A. WHITWELL - FIRST LINE ANGUS**
 HC/Breed **ANGUS** **905-768-5148**
 Birthdate **03Mar2008** Colour
 SireSire **BOYD NEW DAY 8005**
 Sire **S A V NEW YEAR 5320**
 Dam **FLA 10R**
 DamSire **B S S LIMITED DESIGN**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	PPIndex	BBIndex
%ab	77	79	96	69	93	96	89	25	89	45	89	80
ABC Acc	4 ²¹	-3.2 ⁵¹	53 ⁴⁰	22 ⁹	43 ⁴²	96 ⁴¹	1.11 ⁴⁵	-0.20 ⁴⁰	.48 ⁴⁰	.32 ⁶⁰	4941	3520
%wb	39	41	95	56	84	92	65	58	61	18	67	71

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	816	107	862	1343	4.40	3.66	52.0	6.5	10	14.9	14.8	5.72	5.69	AAA	36.0	35.9



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	6	100	82	773	922	1047	1190	1325	1425	4.65	3.73	52.3	6.5	13	15.0	14.6	5.80	5.54	37.9
CHAROLAIS	12	100	93	646	875	991	1107	1221	1325	4.09	3.25	53.8	6.8	7	15.3	14.2	4.49	4.06	37.2
CROSSBRED	1	100	70	646	859	1005	1160	1250	1370	4.59	3.56	54.0	7.2	11	16.1	15.5	5.18	4.91	38.0
Group Averages	19	100	88	686	889	1009	1136	1255	1359	4.29	3.43	53.4	6.7	9	15.3	14.4	4.94	4.60	37.5

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 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.