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## Bull Evaluation Centre Report

**201329 Bar 5 Stock Farms**

**( End of Test )**

**Test Date: 15 Jan 2013 Days on Test:116**

Centre Manager: **ANDREAS BUSCHBECK**

Start of Test Date: **21 Sep 2012**

Phone #: **519-986-1330**

End of Test Date: **15 Jan 2013**

EMail: **bar5admin@xplornet.com**

Pick Up Date:

Address: **636077 HOL-EUP TW,R.R. #3 , MARKDALE , ON , N0C 1H0**

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

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 003Z	Pen 1	Tattoo	GIBS 3Z
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Contact VAUGHN AND CINDY GIBBONS - GIBBONS FARMS  
 HC/Breed SIMMENTAL 905-382-3879  
 Birthdate 01Feb2012 Colour  
 SireSire GIDSCO APOLLO 3F  
 Sire SMITHBILT MOLSON 21M  
 Dam DFM JUNI 960J  
 DamSire DFM EDWIN 51E

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	22	21	78	92	39	60	43	68	12	97		
ABC Acc	-2 PE	1.7 PE	45 PE	31 PE	27 45	72 PE	-14 48	.29 42	-20 42	2.11 61	N/R	
%wb	47	51	50	71	29	38	70	43	13	93		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
90	N/A			850	1210	3.12	3.47	51.8	6.6	5	13.6	14.0
SC	AdjSC	PD-A	38.5	39.1								

Tag 005Z	Pen 1	Tattoo	RPF 5Z
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Contact ROY PHILLIPS - ROY PHILLIPS FARM  
 HC/Breed SIMMENTAL 770-773-7331  
 Birthdate 10Jan2012 Colour  
 SireSire  
 Sire  
 Dam LCF BABS 697W  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	62	67			26		40	79	22	94		
ABC Acc	2 14	-2.2 43			22 37		-18 43	.41 37	-13 37	1.78 58	N/R	
%wb	92	95			13		65	63	33	84		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	77	N/A		862	1200	2.94	3.23	51.3	6.0	4	13.9	13.8
SC	AdjSC	PD	38.0	37.8								

Tag 012Z	Pen 1	Tattoo	DJE 12Z
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Contact DENNIS & DEBBIE ELLIOTT - DJ FARMS  
 HC/Breed H SIMMENTAL 519-345-2785  
 Birthdate 01Jan2012 Colour red  
 SireSire  
 Sire ANCHOR D PICASSO 295P  
 Dam FGAF LUCRETIA 122P  
 DamSire SHAWACRES JAHARI 50L

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	56	31	24	97	19	19	40	66	30	66		
ABC Acc	2 27	.6 55	31 45	34 18	19 47	50 46	-18 45	.27 39	-08 39	.91 59	26 2324	
%wb	89	69	6	87	7	4	65	40	52	30	21	21
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	86	598	97	824	1185	2.87	3.12	50.5	5.6	5	13.1	12.8
SC	AdjSC	PD-A	36.0	35.5								

Tag 013Z	Pen 1	Tattoo	DJE 13Z
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Contact DENNIS & DEBBIE ELLIOTT - DJ FARMS  
 HC/Breed SIMMENTAL 519-345-2785  
 Birthdate 01Jan2012 Colour  
 SireSire BAR NONE MAINSTREAM  
 Sire RICHMOND REGIS  
 Dam BUSCHBECK ERIN 9202X  
 DamSire RPF P-10 FIRST CHOICE

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	89	81	74	98	11	29	52	63	34	57		
ABC Acc	5 33	-3.5 56	44 47	36 24	13 49	57 48	.04 49	.23 44	-06 44	.73 62	38 2707	
%wb	99	98	43	91	2	10	86	35	59	21	35	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	72	636	103	812	1125	2.57	2.96	49.8	5.2	5	13.5	13.1
SC	AdjSC	PD-A	36.0	35.5								

Tag 017Z	Pen 1	Tattoo	DJE 17Z
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Contact DENNIS & DEBBIE ELLIOTT - DJ FARMS  
 HC/Breed H SIMMENTAL 519-345-2785  
 Birthdate 01Jan2012 Colour red  
 SireSire SIEGFRIED  
 Sire ABR SIR ARNOLD'S IMAGE 809T  
 Dam FSMB MISS IMPACT  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	19	14	78	89	30	52	3	42	23	76		
ABC Acc	-2 39	2.6 60	45 52	29 34	23 54	68 53	-.79 51	-.01 45	-12 43	1.10 63	16 1917	
%wb	43	37	49	61	18	30	3	10	37	43	10	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	90	N/A		822	1165	3.00	3.07	51.5	6.1	2	11.9	11.6
SC	AdjSC	PD-A	36.5	36.0								

# Bull Evaluation EOT Report

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 021Z	Pen 1	Tattoo	DONO 21Z
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Contact GERALD DONOVAN - DONOVANDALE FARMS  
 HC/Breed H SIMMENTAL 613-257-2617  
 Birthdate 24Jan2012 Colour  
 SireSire UNKNOWN  
 Sire ALLM FF ADRIAN 25U  
 Dam MARKAN MS FRIEDA 38R  
 DamSire BAR 5 SA PRODUCER 416M

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	13	10	96		97	98	11	77	27	76		
ABC Acc	-3 PE	3.3 PE	56 PE		52 45	108 PE	-.57 50	.39 45	-.10 45	1.13 63	N/R	
%wb	30	26	87		97	96	15	61	46	45		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	N/A	N/A		716	1110	3.82	3.11	50.8	6.0	3	13.1	13.3
SC	AdjSC											
PD-A	36.0	36.3										

Tag 028Z	Pen 1	Tattoo	DONO 28Z
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Contact GERALD DONOVAN - DONOVANDALE FARMS  
 HC/Breed P SIMMENTAL 613-257-2617  
 Birthdate 03Feb2012 Colour  
 SireSire UNKNOWN  
 Sire ALLM FF ADRIAN 25U  
 Dam DFM 22P  
 DamSire DFM MARCUS 14M

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	7	4	98	99	94	98	50	99	22	82		
ABC Acc	-4 PE	4.6 PE	59 PE	38 PE	47 50	106 PE	-.01 53	.94 48	-.12 48	1.29 64	N/R	
%wb	16	13	93	95	93	95	82	99	34	57		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	80	N/A		770	1195	3.66	3.44	50.8	6.1	6	14.9	15.4
SC	AdjSC											
PD-A	35.5	36.2										

Tag 035Y	Pen 1	Tattoo	GIBS 35Y
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Contact VAUGHN AND CINDY GIBBONS - GIBBONS FARMS  
 HC/Breed H 1/2 SIMMENTAL / CROSSBRED 905-382-3879  
 Birthdate 11Oct2011 Colour  
 SireSire  
 Sire PORTERS RESERVE 20R  
 Dam DORA LEE ALEXANDRA FF40L  
 DamSire DORA LEE NATIVE SON

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab		16	17		2	4	59	89	23	80		
ABC Acc		2.3 PE	28 PE		0 42	29 PE	.28 45	.54 39	-.12 39	1.23 59	N/R	
%wb												
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	N/A	N/A		1170	1450	2.41	3.14	52.5	5.7	7	16.6	14.1
SC	AdjSC											
PD-A	41.0	37.5										

Tag 073Z	Pen 1	Tattoo	JMLG 73Z
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Contact MARC LEBLANC - RANCH LEBLANC  
 HC/Breed P 1/2 SIMMENTAL / CROSSBRED  
 Birthdate 01Jan2012 Colour  
 SireSire CHANDOR RAPCITY  
 Sire BUSCHBECK EMPIRE 9232W  
 Dam RLS PFF PRINCESSZAILA718U  
 DamSire DOUBLE BAR D MAESTRO 100S

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	23	14	99	81	99	99	10	59	32	92		
ABC Acc	-1 30	2.6 57	62 PE	27 PE	58 45	119 PE	-.59 47	.19 41	-.07 41	1.64 60	N/R	
%wb	50	35	96	44	98	98	14	29	56	78		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	92	N/A		614	1115	4.16	2.93	49.5	5.1	2	12.7	12.4
SC	AdjSC											
PD-A	37.5	37.0										

Tag 095Z	Pen 1	Tattoo	JMLG 95Z
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Contact MARC LEBLANC - RANCH LEBLANC  
 HC/Breed P SIMMENTAL  
 Birthdate 05Jan2012 Colour  
 SireSire  
 Sire RLS P FF EXPRESS 54X  
 Dam PWM SA EXCELLENT 1208S  
 DamSire BAR 5 SA MR POWERFUL 422M

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	14	13	99	95	99	99	58	49	26	94		
ABC Acc	-3 30	2.7 56	67 46	32 20	73 48	141 47	.25 51	.08 46	-.10 46	1.82 63	4274	
%wb	32	34	98	79	99	99	95	15	43	86	90	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	100	N/A		726	1235	4.69	3.28	50.0	5.4	6	11.7	11.5
SC	AdjSC											
PD-A	37.0	36.6										

## Bull Evaluation EOT Report

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 1206 Pen 1 Tattoo CO 1206Z

Contact RON NOLAN - BAR 5 STOCK FARMS  
 HC/Breed H SIMMENTAL 519-986-1330  
 Birthdate 30Jan2012 Colour  
 SireSire HOCKENHULL MARVEL  
 Sire TIDE 23W  
 Dam CRIMSON MISS PORTIA FF  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$		
%ab	20	16	75	75	13	33	54	60	53	57	22		
ABC Acc	-2 15	2.3 44	44 33	25 8	15 40	59 37	.08 43	.20 37	.04 37	.73 58	2183		
%wb	44	41	45	34	3	12	89	30	88	20	17		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	
U	90	648	98	740	1040	2.76	2.96	49.3	5.3	5	12.6	12.9	
											PD-A	34.0	34.5

Tag 1207 Pen 1 Tattoo CO 1207Z

Contact RON NOLAN - BAR 5 STOCK FARMS  
 HC/Breed P SIMMENTAL 519-986-1330  
 Birthdate 11Feb2012 Colour  
 SireSire NAWINA GLOBAL P  
 Sire BAR 5 SA GLOVER 854T  
 Dam ROLLING ACRES ROSES R RED  
 DamSire BAR 5 P SA EXPERT 826M

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$		
%ab	9	4	86	79	8	33	44	51	27	93	11		
ABC Acc	-4 35	4.6 58	48 49	26 20	11 52	59 51	-.12 54	.09 49	-.10 49	1.73 64	1642		
%wb	21	13	62	41	1	13	71	16	45	82	6		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	
U	112	704	107	810	1130	2.71	3.33	52.0	6.8	4	11.9	12.5	
											PD-A	37.0	37.9

Tag 1208 Pen 1 Tattoo CO 1208Z

Contact RON NOLAN - BAR 5 STOCK FARMS  
 HC/Breed P SIMMENTAL 519-986-1330  
 Birthdate 22Feb2012 Colour  
 SireSire BAR 5 P SA EXPERT 826M  
 Sire GIBBONS EXPERTISE  
 Dam BHPF ARABELLA M192E  
 DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$		
%ab	5	5	96	61	82	94	46	92	43	86	73		
ABC Acc	-5 20	4.5 47	56 37	22 17	40 44	96 41	-.08 46	.60 40	-.02 40	1.43 60	3682		
%wb	13	15	88	19	81	88	76	89	73	66	76		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	
U	105	687	104	750	1140	3.32	3.48	50.0	6.0	4	14.1	15.2	
											PD-A	35.5	36.9

Tag 1302 Pen 1 Tattoo CO 1302Y

Contact RON NOLAN - BAR 5 STOCK FARMS  
 HC/Breed H SIMMENTAL 519-986-1330  
 Birthdate 21Dec2011 Colour  
 SireSire SALERIKA EKSELLENT  
 Sire BAR 5 PSA ESSENTIAL 413U  
 Dam BAR 5 PFF GRETA 1217X  
 DamSire BAR 5 SA PFIDELITY 424R

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$		
%ab	15	14	91	92	17	53	26	77	21	54	32		
ABC Acc	-3 29	2.5 57	51 47	31 14	18 51	69 49	-.36 55	.38 50	-.13 50	.68 63	2544		
%wb	34	37	74	70	6	31	42	60	31	18	29		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	
U	90	696	106	870	1220	2.94	3.12	52.3	6.3	4	14.3	13.7	
											PD-A	36.5	35.6

Tag 1303 Pen 1 Tattoo CO 1303Y

Contact JEFF DOBBIE  
 HC/Breed P SIMMENTAL 613-658-3181  
 Birthdate 21Dec2011 Colour  
 SireSire BAR 5 P SA EXPERT 826M  
 Sire BAR 5 PSA EVOLUTION-PEONA 418S  
 Dam SANMAR POLLED ROCKY 25R  
 DamSire SANMAR JACKSON 52K

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$		
%ab	16	17	92	78	62	83	36	76	29	95	N/R		
ABC Acc	-3 PE	2.2 PE	51 PE	26 PE	33 51	85 PE	-.23 54	.38 49	-.09 49	1.86 64			
%wb	36	43	75	39	58	70	59	59	48	87			
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	
U	93	673		898	1250	3.18	3.20	51.8	6.0	3	13.5	12.9	
											PD-A	39.0	38.1

## Bull Evaluation EOT Report

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag	Pen	Tattoo		CO	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$								
1401	1			CO 1401Z	%ab	64	68	79	80	12	35	42	62	17	26	29							
Contact	RON NOLAN - BAR 5 STOCK FARMS				ABC Acc	2 29	-2.3 57	45 46	27 14	14 48	60 47	-15 51	.22 45	-16 45	.01 59	2448							
HC/Breed	H SIMMENTAL			519-986-1330	%wb	93	95	51	43	3	14	69	33	24	3	25							
Birthdate	08Jan2012	Colour			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC	
Sire	Sire				U	75	617	94	688	1010	2.87	2.71	49.5	5.1	4	13.0	12.8	2.02	1.98	PD-A	32.5	32.2	
Sire	GRINALTA'S HP KING 126S																						
Dam	BAR 5 PFF ROSE 1206X																						
DamSire	RPF P-10 FIRST CHOICE																						
1402	1			CO 1402Z	%ab	12	14	50	41	27	35	10	32	54	25	10							
Contact	RON NOLAN - BAR 5 STOCK FARMS				ABC Acc	-3 31	2.6 59	38 50	19 34	22 51	60 51	-.60 47	-.12 41	.05 40	-.01 60	1606							
HC/Breed	H SIMMENTAL			519-986-1330	%wb	28	35	20	7	15	14	13	5	89	3	5							
Birthdate	13Jan2012	Colour			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC	
Sire	Sire				U	80	542	82	714	1010	2.58	2.74	50.5	5.7	3	11.9	11.8	2.76	2.74	PD-A	32.0	31.9	
Sire	STERLING HERCULES																						
Sire	RAJ MR HERCULES 32D																						
Dam	DEK BOLD BELONA 101W																						
DamSire	BOLD LEADER 396R																						
1409	1			CO 1409Z	%ab	26	30	88	87	16	47	22	50	21	84	22							
Contact	RON NOLAN - BAR 5 STOCK FARMS				ABC Acc	-1 30	.7 57	49 47	29 16	17 47	66 47	-.42 49	.09 43	-.13 43	1.34 60	2181							
HC/Breed	H SIMMENTAL			519-986-1330	%wb	55	67	67	57	5	24	33	15	31	59	17							
Birthdate	24Feb2012	Colour			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC	
Sire	Sire				U	93	657	100	708	1030	2.85	3.16	50.5	6.3	3	11.4	12.2	1.67	1.87	PD	35.5	36.9	
Sire	GRINALTA'S HP KING 126S																						
Dam	DOUBLE BAR D FLASHY 172R																						
DamSire	DOUBLE BARD MAKE M POLLED																						
162Z	1			JMLG 162Z	%ab	30	40	98	78	97	99	28	82	7	34	82							
Contact	MARC LEBLANC - RANCH LEBLANC				ABC Acc	-1 37	.0 63	61 53	26 17	51 54	112 54	-.34 56	.45 52	-.25 52	.22 66	3997							
HC/Breed	H SIMMENTAL				%wb	62	79	95	39	96	97	44	70	6	5	84							
Birthdate	26Jan2012	Colour			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC	
Sire	Sire				U	92	N/A		652	1075	4.03	3.03	51.0	6.1	4	12.7	12.9	1.79	1.84	PD	31.5	31.9	
Sire	GIBBY'S NICHOLAS 302N																						
Sire	GIBBYS REAL DEAL 25T																						
Dam	BAR 5 SA JENNI 429R																						
DamSire	KYKSO KALGER																						
171Z	1			JMLG 171Z	%ab	67	63	99	95	99	99	38	44	20	99	85							
Contact	MARC LEBLANC - RANCH LEBLANC				ABC Acc	3 30	-1.9 57	82 47	33 15	58 47	140 47	-.20 50	.01 44	-.14 44	2.44 63	4125							
HC/Breed	H SIMMENTAL				%wb	94	94	99	81	98	99	63	10	29	98	87							
Birthdate	29Jan2012	Colour			CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC	
Sire	Sire				U	84	N/A		770	1210	3.85	3.44	52.0	6.7	4	12.7	13.0	1.82	1.89	PD	39.5	40.0	
Sire	VIRGINIA APPRENTICE 140X																						
Dam	RLS FF MAILA 612U																						
DamSire	ANCHOR T LEGEND																						

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## Bull Evaluation EOT Report

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 1804	Pen 1	Tattoo	CO 1804Y
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Contact RON NOLAN - BAR 5 STOCK FARMS  
 HC/Breed P SIMMENTAL  
 Birthdate 24Dec2011 Colour  
 SireSire BAR 5 P SA EXPERT 826M  
 Sire GIBBONS EXPERTISE  
 Dam BAR 5 SA LADY SISKA 409M  
 DamSire ERICO PRIMAL

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	10	9	98	71	76	94	36	88	50	59	72	
ABC Acc	-4 33	3.5 60	58 50	24 23	38 51	96 51	-.23 51	.54 47	.02 47	.77 63	3618	
%wb	24	25	92	29	75	88	59	82	85	22	74	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	94	664	101	892	1260	3.32	3.25	52.5	6.5	3	14.2	13.6
SC	AdjSC											

Tag 205Z	Pen 1	Tattoo	IFZ 205Z
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Contact AGRO ZURITA  
 HC/Breed H SIMMENTAL  
 Birthdate 19Feb2012 Colour  
 SireSire SALERIKA EKSELLENT  
 Sire BAR 5 PSA ESSENTIAL 413U  
 Dam BHR TARANA SA 152N  
 DamSire KYKSO HAPED

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	11	12	82	71	24	50	3	43	22	7	72	
ABC Acc	-3 26	2.9 53	46 PE	24 PE	21 47	67 PE	-.82 52	.01 47	-.12 47	-.104 63	N/R	
%wb	26	31	55	29	12	28	2	10	34	1		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	100	562		580	880	2.75	2.66	49.5	5.7	2	10.6	11.2
SC	AdjSC											

Tag 206Z	Pen 1	Tattoo	IFZ 206Z
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Contact AGRO ZURITA  
 HC/Breed H SIMMENTAL  
 Birthdate 20Feb2012 Colour  
 SireSire LATCO GOLD II  
 Sire BAR 5 SA JOE 412P  
 Dam WOLFE'S FF201P  
 DamSire BAR 5 SA MR OPTIMAL 447L

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	4	1	88	71	69	83	43	91	32	21	72	
ABC Acc	-5 PE	6.3 53	49 PE	25 PE	36 48	85 PE	-.13 52	.59 47	-.07 47	-.15 63	N/R	
%wb	11	5	68	30	67	70	71	88	56	2		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	123	659		748	1150	3.50	3.48	51.8	6.8	4	14.1	15.1
SC	AdjSC											
PD-A	30.0	31.3										

Tag 209Z	Pen 1	Tattoo	IFZ 209Z
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Contact AGRO ZURITA  
 HC/Breed H SIMMENTAL  
 Birthdate 28Feb2012 Colour  
 SireSire NEELSMA HORRIS  
 Sire BAR 5 SA PRAFEKT 450P  
 Dam BAR 5 SA LAURA 802N  
 DamSire JAHDAL IBBIE

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	5	3	36	77	51	44	32	35	21	84	72	
ABC Acc	-5 PE	5.3 59	34 PE	26 PE	30 52	65 PE	-.28 56	-.09 52	-.13 52	1.34 62	N/R	
%wb	13	9	11	38	44	21	53	5	32	60		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	110	670		712	1120	3.43	3.48	50.0	6.1	3	11.8	12.8
SC	AdjSC											
PD	35.0	36.6										

Tag 301Y	Pen 1	Tattoo	CO 301Y
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Contact AGRO ZURITA  
 HC/Breed SIMMENTAL  
 Birthdate 25Dec2011 Colour  
 SireSire SALERIKA EKSELLENT  
 Sire BAR 5 PSA ESSENTIAL 413U  
 Dam DDD POL EMOTION 902W  
 DamSire BAR 5 P SA EVOLUTION-PEONA 418S

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	14	12	86	73	17	47	30	87	13	34	72	
ABC Acc	-3 PE	2.8 PE	48 PE	25 PE	18 48	66 PE	-.31 51	.51 47	-.19 47	.21 63	N/R	
%wb	33	32	63	32	6	24	49	79	15	5		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
	N/A	N/A		882	1245	2.53	3.22	52.0	6.2	5	14.2	13.7
SC	AdjSC											
PD-A	34.0	33.2										

## Bull Evaluation EOT Report

### 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 306Y	Pen 1	Tattoo	CO 306Y
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Contact RON NOLAN - BAR 5 STOCK FARMS  
HC/Breed H SIMMENTAL 519-986-1330  
Birthdate 26Dec2011 Colour  
SireSire SALERIKA EVAN  
Sire BAR 5 SA PFIDELITY 424R  
Dam ANCHOR D WHITNEY  
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	17	16	95	95	8	47	52	61	24	91	23	
ABC Acc	-2 27	2.3 51	55 43	33 18	11 47	66 45	.04 50	.21 45	-.12 45	1.57 62	2229	
%wb	39	40	86	82	1	24	86	32	37	74	18	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	100	724	110	936	1280	2.64	3.32	52.8	6.6	5	13.9	13.4

Tag 401Z	Pen 1	Tattoo	CO 401Z
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Contact RON NOLAN - BAR 5 STOCK FARMS  
HC/Breed H SIMMENTAL 519-986-1330  
Birthdate 01Jan2012 Colour  
SireSire  
Sire SALERIKA ISAR 3DE  
Dam TOVERBERG ELSA  
DamSire SALERIKA EVAN

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	46	36	61	86	37	48	18	59	23	45	32	
ABC Acc	1 32	.2 56	40 46	28 16	26 50	66 48	-.46 53	.19 48	-.12 48	.50 63	2543	
%wb	81	75	28	54	26	25	28	28	35	11	28	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	78	502	ET	656	1000	2.99	2.63	50.0	5.3	3	12.5	12.2

Tag 801Y	Pen 1	Tattoo	CO 801Y
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Contact RON NOLAN - BAR 5 STOCK FARMS  
HC/Breed H SIMMENTAL 519-986-1330  
Birthdate 20Dec2011 Colour  
SireSire KYKSO HANO  
Sire BAR 5 SA MR OPTIMAL 447L  
Dam BAR 5 SA LADY SISKA 409M  
DamSire ERICO PRIMAL

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	33	21	98	75	47	89	39	89	35	68	69	
ABC Acc	0 42	1.6 62	61 54	25 32	29 56	90 55	-.19 58	.55 55	-.06 55	.96 67	3536	
%wb	66	51	94	35	39	79	65	84	60	33	71	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	85	654	ET	918	1285	2.82	3.28	51.3	5.8	4	14.9	14.2

Tag 803Y	Pen 1	Tattoo	CO 803Y
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Contact RON NOLAN - BAR 5 STOCK FARMS  
HC/Breed H SIMMENTAL 519-986-1330  
Birthdate 21Dec2011 Colour  
SireSire  
Sire LEEUPOORT BRITS  
Dam RAAP N SKRAAP MARDA  
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	46	53	89	61	12	42	9	53	25	96	25	
ABC Acc	1 17	-1.1 49	49 37	23 7	14 45	64 41	-.62 50	.12 44	-.11 44	1.92 61	2314	
%wb	81	89	68	19	3	20	12	20	40	89	21	
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	81	643	98	988	1300	2.45	3.32	51.0	5.7	3	12.6	12.1

Tag 804Y	Pen 1	Tattoo	CO 804Y
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Contact RON NOLAN - BAR 5 STOCK FARMS  
HC/Breed H SIMMENTAL 519-986-1330  
Birthdate 23Dec2011 Colour  
SireSire  
Sire LEEUPOORT BRITS  
Dam HOLZER IDA  
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$	
%ab	51	45	89		7	34	12	67	17	72	N/R	
ABC Acc	1 16	-.5 47	49 34		10 42	60 38	-.57 47	.29 41	-.16 41	1.05 59		
%wb	85	84	69		1	13	16	42	24	39		
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA
U	83	609	ET	840	1170	2.35	3.01	50.0	5.2	3	12.9	12.4

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## Bull Evaluation EOT Report

### 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 805Y Pen 1 Tattoo CO 805Y			201329 Bar 5 Stock Farms														
Contact	RON NOLAN - BAR 5 STOCK FARMS			Genetic Evaluations (31 Jan 2013)													
HC/Breed	H SIMMENTAL			BIO\$													
Birthdate	27Dec2011 Colour			67													
Sire	Sire LEEUPOORT WILKO			3493													
Dam	Dam RAAP N SKRAAP MARDA			69													
DamSire	DamSire DOUBLE BAR D EVEREST 4R			84													
CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	CO\$							
%ab	9	7	99	61	89	98	42	76	23	94							
ABC Acc	-4 18	3.9 49	63 36	23 7	43 44	107 40	-15 48	.38 43	-.12 43	1.78 61							
%wb	22	20	97	19	88	95	69	59	35	84							
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	105	735	ET	920	1365	3.71	3.55	53.0	6.7	5	14.8	14.3	1.69	1.60	PD	38.5	37.8
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	105	735	ET	920	1365	3.71	3.55	53.0	6.7	5	14.8	14.3	1.69	1.60	PD	38.5	37.8

  

Tag 8202 Pen 1 Tattoo MBAR 8202Z			201329 Bar 5 Stock Farms														
Contact	MATT BUSCHBECK			Genetic Evaluations (31 Jan 2013)													
HC/Breed	P ANGUS			67													
Birthdate	08Jan2012 Colour			3493													
Sire	Sire RED			69													
Dam	Dam RED DIAMOND T HIPS STOUT 107U			84													
DamSire	DamSire RED MOOSE CREEK SAMARIE 9W			38.5													

  

Tag 8206 Pen 1 Tattoo MBAR 8206Y			201329 Bar 5 Stock Farms														
Contact	MATT BUSCHBECK			Genetic Evaluations (31 Jan 2013)													
HC/Breed	P RED ANGUS			67													
Birthdate	17Dec2011 Colour			3493													
Sire	Sire RED GOLD-BAR KING V415 107K			88													
Dam	Dam RED GOLD-BAR MERCEDES K 116M			90													
DamSire	DamSire RED BDL REGATTA 105R			34.2													

  

Tag 9202 Pen 1 Tattoo ACFB 9202Z			201329 Bar 5 Stock Farms														
Contact	ANDREAS BUSCHBECK			Genetic Evaluations (31 Jan 2013)													
HC/Breed	SIMMENTAL			67													
Birthdate	04Jan2012 Colour			3477													
Sire	Sire FSS GUTTEN TAG			69													
Dam	Dam JNR GRAVITY			84													
DamSire	DamSire CHANDOR SF SHADOW FAX			34.6													
Sire	Sire BAR 5 SA PIONEER 439L			34.6													

  

Tag 9203 Pen 1 Tattoo ACFB 9203Z			201329 Bar 5 Stock Farms														
Contact	ANDREAS BUSCHBECK			Genetic Evaluations (31 Jan 2013)													
HC/Breed	SIMMENTAL			30													
Birthdate	10Jan2012 Colour			2487													
Sire	Sire RPF P-10 FIRST CHOICE			26													
Dam	Dam BAR5 SAFF MYSTERIOUS 208X			31.8													
DamSire	DamSire BAR 5 P SA EVOLUTION-PEONA 418S			31.8													

## Bull Evaluation EOT Report

## 201329 Bar 5 Stock Farms



Genetic Evaluations (31 Jan 2013)

Tag 9212	Pen 1	Tattoo	ACFB 9212Z
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Contact ANDREAS BUSCHBECK  
HC/Breed SIMMENTAL  
Birthdate 19Feb2012 Colour  
SireSire  
Sire VIRGINIA APPRENTICE 140X  
Dam JMLG 33W  
DamSire

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	17	11	99	94	98	99	43	73	29	99	86						
ABC Acc	-2 30	3.0 57	76 46	32 11	56 46	132 46	-.13 48	.35 43	-.09 43	2.69 62	4189						
%wb	38	30	99	78	98	99	70	53	49	99	88						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	95	789	113	808	1220	3.64	3.69	52.0	7.0	4	13.8	14.8	2.28	2.51	PD-A	39.0	40.2

Tag 9215	Pen 1	Tattoo	ACFB 9215Z
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Contact ANDREAS BUSCHBECK  
HC/Breed SIMMENTAL  
Birthdate 20Feb2012 Colour  
SireSire KYKSO MIJU 9820H  
Sire BAR 5 SA MALO 419T  
Dam CHANDOR FF ROXY  
DamSire PURPLEHILL FRONTRUNNER 32H

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	20	18	47	74	55	52	13	53	31	59	28						
ABC Acc	-2 27	2.0 54	37 45	25 18	31 49	68 47	-.54 53	.12 48	-.08 48	.77 63	2406						
%wb	44	44	17	33	49	29	18	20	53	22	24						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	94	610	87	652	1020	3.15	3.09	48.0	5.0	3	11.6	12.3	2.42	2.68	PD-A	34.5	35.8

Tag 9401	Pen 1	Tattoo	ACFB 9401Z
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Contact ANDREAS BUSCHBECK  
HC/Breed H SIMMENTAL  
Birthdate 11Jan2012 Colour  
SireSire RU-DEV BRAAM  
Sire BAR 5 SA BURNER 825R  
Dam BAR 5 SA EMOTION 421N  
DamSire KYKSO HAPED

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	28	17	90	77	89	92	25	62	13	42	51						
ABC Acc	-1 32	2.1 57	50 47	26 14	43 52	93 50	-.38 56	.22 51	-.19 51	.41 63	3062						
%wb	58	43	70	38	88	84	39	33	15	8	51						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	90	582	ET	744	1155	3.50	3.12	52.3	6.6	4	12.2	12.1	2.05	2.02	PD-A	34.0	33.8

Tag 9403	Pen 1	Tattoo	ACFB 9403Z
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Contact ANDREAS BUSCHBECK  
HC/Breed H SIMMENTAL  
Birthdate 13Feb2012 Colour  
SireSire RU-DEV BRAAM  
Sire BAR 5 SA BURNER 825R  
Dam BAR 5 SA EDIT 427N  
DamSire VETVEE MASSIEF EMBRIO 3

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$						
%ab	41	29	92	95	55	80	25	88	11	69	65						
ABC Acc	0 31	.8 59	51 49	33 19	31 52	83 51	-.38 56	.53 52	-.21 52	.97 64	3422						
%wb	76	65	76	81	49	66	39	81	13	34	66						
CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%lmf	Adj%lmf	Grade	SC	AdjSC
U	92	706	101	824	1165	2.98	3.46	52.8	7.2	4	14.7	15.6	2.04	2.21	PD-A	35.0	36.0



## 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	1	100	90		872	902	994	1075	948	1.12	2.54	49.0	4.9	4	8.4	8.3	2.02	1.98	34.5
RED ANGUS	1	100	90	610	830	922	1055	1145	1185	3.18	3.00	51.5	5.9	5	11.7	11.2	2.44	2.25	37.5
SIMMENTAL	35	71	92	652	794	884	996	1078	1161	3.15	3.20	51.0	6.0	4	13.1	13.2	2.18	2.19	35.6
CROSSBRED	2		92		892	938	1040	1122	1283	3.29	3.04	51.0	5.4	5	14.7	13.2	1.98	1.73	39.3
Group Averages	39	69	92	651	802	888	1000	1082	1162	3.11	3.17	51.0	6.0	4	13.0	13.0	2.17	2.17	35.8

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