

2009 Guts, Butts & Nuts Report



Mader Ranches Carstairs, AB



Ryley, Jill, Ronda and Randy

Mader Ranches is located 10 miles west of Carstairs. For 30 years now, our business has been producing purebred bulls and females, focusing on producing cattle that calve easy, are growth and functional, have great fertility, and are marketable to both purebred and commercial cattle producers. We believe in a strong cow herd, selected for performance, udder quality, longevity, consistency, and docility. We are also big believers in herd bull battery, and walk a large variety of sires. Also, through an extensive AI and embryo transplant program, we feel we strive to produce the best possible genetic make-up in cattle, along with superior confirmation. We have our own Bull Sale at the end of February each year where we market close to 85 bulls and 10 select females. In the fall we consign females to various sales across the country and sell semen, embryos, beef and breeding stock privately off the farm. Our program is very diverse as we raise Purebred Red and Black Simmental, Simm. X Angus and Salers. We feel that by raising a few different breeds we are able to reach the needs of more cattlemen, producing bulls and females which exemplify different traits that are desirable to different herds and conditions. We are confident Mader cattle will work for you, producing offspring that are accepted and thrive in today's marketplace. We are in the industry because we love the lifestyle, the cattle and most of all, the people.

We have been using Country Junction Feeds for one year now and we are very satisfied in the results. The creep feed has added extra growth to our calves at an early age, and between the females and bulls that we develop for either fall or spring show and sales, we have had great success with gains, semen testing, fertility and overall performance while upholding very athletic structures and longevity. Watch for our show string this summer and fall and feel free to stop by the farm anytime, as there is always someone around to visit with and talk cattle!

Thanks to Country Junction Feeds for all their support and feed advice.

MADER RANCHES

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Their bull was awarded the cover photo for the 4th Annual issue of the "Guts, Butts & Nuts" Report

Introduction

This “Guts, Butts & Nuts Report” is a report on the 2009 bull sale season. In the following pages, we will outline the performance statistics on nearly 1200 bulls from over 80 anonymous ranches.

This report will rank ranch performance in 4 main categories: Adjusted Average 205 day weight, Adjusted Average 365 day weight, 205 – 365 Adjusted Weight Average daily gain, and Scrotal Circumference. The data displayed in the following pages comes from the respective ranches sale day catalogues. This data is only retrieved from bulls sold in the spring of 2009, on bulls born in the spring of 2008. This data is as accurate as the catalogues it was retrieved from. Any bulls in the sale which did not meet the birth date criteria were omitted from this report. In this report, all the names of the producers have been left out; we are not concerned with their reputations, only their performance data. The data shown in this report in no way is statistically significant, it merely represents the random data gathered from a number of bull sales this spring.

In this report, you will also see information on feeding programs for some of the anonymous ranches. The data displayed on these pages only gives an approximate time of when each ranch started feeding. This section is not meant to show how much to feed or when to feed certain products, it merely acts as a reference to gauge the performance statistics against.

There is also a section devoted to explaining some of the feeds listed in this report. This information is provided to help better understand why rations listed have shown such strong results, as well as explain more about practical feeding guidelines and ruminant nutrition.

2009 Bull Sales

			Avg.	WGPDA	Avg.	WGPDA	Avg. Sale	Scrotal	# of	Adj 205 - 365	
	Breed	B.W	Adj 205	BW/Adj 205	Adj 365	BW/Adj 365	Weight	Size	Bulls	Wt. Gain	ADG
Farm #1	Simmentals	102.0	786.0	3.34	1462.1	3.73	1530.1	38.9	45	676.2	4.2
Farm #2	Simmentals	93.9	733.2	3.12	1379.1	3.52	1495.9	37.0	18	645.8	4.0
Farm #3	Simmentals	97.3	833.6	3.59	1507.7	3.86	1524.9	38.7	67	674.1	4.2
Farm #4	Simmentals	103.6	761.4	3.21	1347.9	3.41	1466.6	39.3	15	586.5	3.7
Farm #5	Simmentals	92.0	745.6	3.19			1328.0	36.8	5		
Farm #6	Simmentals	100.0	785.3	3.34	1393.6	3.54	1421.6	36.2	8	608.4	3.8
Farm #7	Simmentals	101.8	777.5	3.30			1409.0	38.5	6		
Farm #8	Simmentals	97.1	808.6	3.47			1367.8	37.8	14		
Farm #9	Simmentals	99.6	791.2	3.37			1377.3	39.8	12		
Farm #10	Simmentals	101.0	823.1	3.52			1474.2	37.4	15		
Farm #11	Simmentals	101.6	674.9	2.80			1350.4	36.8	16		
Farm #12	Simmentals	95.0	804.1	3.46	1442.7	3.69	1555.4	38.7	73	638.6	4.0
Farm #13	Simmentals	96.0	842.1	3.64			1517.9	38.1	19		
Farm #14	Simmentals	95.7	835.5	3.61			1457.7	39.4	13		
Farm #15	Simmentals	99.6	824.7	3.54	1392.9	3.54	1548.6	37.8	38	568.2	3.6
Farm #16	Simmentals	95.4	728.8	3.09	1358.0	3.46		35.9	27	629.3	3.9
Farm #18	Simmentals	98.5	731.0	3.09	1245.1	3.14	1282.7	37.1	54	514.1	3.2
Farm #19	Simmentals	100.0	750.0	3.17			1460.0	35.5	1		
Farm #20	Simmentals	84.7	706.3	3.03			1468.3	40.0	3		
Farm #21	Simmentals	98.1	741.5	3.14	1390.8	3.54	1467.6	38.7	21	649.3	4.1
Farm #22	Simmentals	92.5	717.0	3.05	1259.1	3.20	1307.3	36.8	15	542.1	3.4
Farm #23	Simmentals	97.5	827.0	3.56	1349.3	3.43	1425.6	37.6	8	522.3	3.3
Farm #24	Simmentals	90.5			1202.7	3.05	1392.5	38.3	11		
Farm #25	Simmentals	99.6	877.2	3.79	1450.0	3.70	1480.6	39.7	9	572.8	3.6
Farm #26	Simmentals	98.1	827.9	3.56			1558.8	40.4	19		
Farm #27	Simmentals	95.9	765.1	3.26	1285.1	3.26	1414.2	36.7	19	519.9	3.2
Farm #28	Simmentals	94.7	707.8	2.99			1366.9	37.1	15		
Farm #29	Simmentals	103.3	753.1	3.17	1392.9	3.53	1475.0	37.9	9	639.8	4.0
Farm #30	Simmentals	102.2	785.1	3.33			1376.5	38.0	10		
Farm #31	Simmentals	103.0	795.9	3.38	1405.0	3.57	1575.6	38.0	9	609.1	3.8
Farm #32	Simmentals	101.8	837.9	3.59	1320.8	3.34	1528.6	36.6	9	482.9	3.0
Farm #33	Simmentals	97.0	761.5	3.24	1399.3	3.57	1505.0	37.7	22	637.7	4.0
Farm #34	Simmentals	107.0	800.0	3.38			1505.0	40.0	3		
Farm #35	Simmentals	98.8	794.0	3.39			1553.3	40.0	4		
Farm #36	Simmentals	94.8	762.5	3.26	1297.3	3.29	1373.3	35.7	4	534.8	3.3
Farm #37	Simmentals	99.3	782.8	3.33	1392.3	3.54	1528.3	37.2	4	609.5	3.8
Farm #38	Simmentals	90.2					1339.0	39.0	5	0.0	0.0
Farm #39	Simmentals	101.5	765.2	3.24	1341.8	3.40	1352.5	38.8	6	576.7	3.6
Farm #40	Simmentals	92.4	810.5	3.50	1342.8	3.43	1387.2	40.1	24	532.3	3.3
Farm #41	Simmentals	97.3	777.0	3.32			1426.7	37.3	3		
Farm #42	Simmentals	98.7	835.3	3.59	1414.4	3.60	1516.7	39.0	6	579.1	3.6

			Avg.	WGPDA	Avg.	WGPDA	Avg. Sale	Scrotal	# of	Adj 205 - 365	
	Breed	B.W	Adj 205	BW/Adj 205	Adj 365	BW/Adj 365	Weight	Size	Bulls	Wt. Gain	ADG
Farm #43	Simmentals	108.0	792.6	3.34	1322.6	3.33	1413.0	38.2	5	530.0	3.3
Farm #44	Simmentals	95.2	809.8	3.49	1329.2	3.38	1478.8	40.6	5	519.4	3.2
Farm #45	Angus	83.0	737.8	3.19	1123.6	2.85		37.9	29	385.8	2.4
Farm #46	Angus	84.0	713.8	3.07	1190.8	3.03			6	477.0	3.0
Farm #47	Simmentals	110.0	834.5	3.53	1235.0	3.08	1372.5	37.3	2	400.5	2.5
Farm #48	Gelbvieh	83.6	705.9	3.04			1214.5	35.9	7		
Farm #49	Simmentals	104.0	828.3	3.53	1315.9	3.32	1387.7	39.1	7	487.6	3.0
Farm #50	Simmentals	105.8	819.8	3.48	1206.3	3.02	1387.5	39.4	6	386.5	2.4
Farm #51	Simmentals	101.8	820.2	3.50	1233.6	3.10	1442.5	39.9	5	413.4	2.6
Farm #52	Simmentals	97.4	796.5	3.41			1462.9	38.3	59		
Farm #53	Angus	90.0	748.3	3.21			1378.4	36.8	6		
Farm #54	Hereford	94.2	839.0	3.63			1369.0	37.8	6		
Farm #55	Simmentals	89.2	743.5	3.19	1303.4	3.33		41.7	39	559.9	3.5
Farm #56	Salers	85.0	680.2	2.90	1225.1	3.12		35.7	21	544.9	3.4
Farm #57	Angus	90.7	792.5	3.42				35.8	62		
Farm #58	Simmentals	96.8	882.7	3.83			1491.3	40.0	6		
Farm #59	Simmentals	90.2	872.2	3.81	1422.5	3.65	1507.5	40.8	6	550.3	3.4
Farm #60	Simmentals	95.5	809.5	3.48			1590.0	39.0	4		
Farm #61	Simmentals	110.0	788.3	3.31	1282.0	3.21	1307.5	38.5	3	493.7	3.1
Farm #62	Simmentals	92.5	717.8	3.05	1246.7	3.16	1450.0	39.3	4	528.9	3.3
Farm #63	Simmentals	98.0	760.0	3.23	1192.5	3.00	1265.0	35.9	5	432.5	2.7
Farm #64	Simmentals	89.0	795.0	3.44			1417.5	37.0	2		
Farm #65	Angus	82.3	757.3	3.29	1261.4	3.23		36.7	7	504.1	3.2
Farm #66	Angus	89.2	625.6	2.62	1044.1	2.62		35.1	10	418.5	2.6
Farm #67	Angus	91.4	758.4	3.25					27		
Farm #68	Angus	81.8	675.5	2.90			1128.8	36.1	8		
Farm #69	Angus	88.8	729.8	3.13			1166.0	37.3	5		
Farm #70	Charolais	105.0	740.6	3.10	1197.8	2.99		40.5	24	457.1	2.9
Farm #71	Charolais	90.0					1251.0	37.0	2	0.0	0.0
Farm #72	Simmentals	84.2					1368.8	38.8	6	0.0	0.0
Farm #73	Simmentals	101.3	770.3	3.26			1474.0	39.0	3		
Farm #74	Simmentals	88.3					1300.2	35.3	10	0.0	0.0
Farm #75	Angus	90.3	667.0	2.81			1258.7	35.3	3		
Farm #76	Angus	88.0	806.0	3.50			1145.3	34.8	3		
Farm #77	Angus						1378.5	37.8	4	0.0	0.0
Farm #78	Angus	87.0	716.3	3.07			1076.0	34.7	3		
Farm #79	Angus	90.5	712.0	3.03			1324.0	37.0	4		
Farm #80	Angus	91.0					1354.0	37.0	2		
Farm #81	Angus	75.0	691.5	3.01			1313.0	35.5	2		
Farm #82	Hereford	91.0					960.0	33.5	2		
Farm #83	Angus	85.0	664.1	2.82	1123.8	2.85		36.5	49	459.7	2.9

Country Junction

Right Way Rations

Gain without the Grain

The Right Way family of feeds from Country Junction Feeds is specifically designed to provide the energy required for good growth, but do not use high levels of starches in the ration.

Country Junction Right Way Rations are designed for all genders and ages of cattle intended to have a long and productive reproductive life consuming and converting forages into usable energy. Right Way Rations have been specifically named to draw attention to the fact that many animals, especially bulls, are grown on high energy, high non-structural carbohydrates (NSC) or “starch” or “grain” diets.

Bulls and replacement heifers intending to become the cornerstone of a cow/calf operation need to be treated as ruminants. The principle behind ruminant feeding is to provide optimum conditions in the rumen for fiber digestion. The high levels of grain being fed in many bull and heifer growing programs will lead to low rumen pH conditions, which can lead to acidosis and contribute to numerous herd health problems.

Why are breeding bulls and replacement heifers being fed high grain rations in the winter, selected for growth rate, and then put out to pasture to become efficient forage digesters? The goal of these animals is to consume and digest forages, wean a healthy calf every year and remain productive in the herd for at least 12 years.

Wouldn't a forage based feeding program make more sense? With straight forage diets, the growth rates are too low. That's why the Country Junction family of Right Way Rations are a high energy, highly digestible fiber feed that can provide as much energy as barley, but without the harmful starch.

In addition, Right Way Rations contain chelated minerals and vegetable source Vitamin E. Chelated minerals help by allowing the animal a higher absorption rate of these specific trace minerals from the gut of the animal to the blood stream. Vegetable source Vitamin E also helps in the same manner by allowing a higher availability and absorption rate into the blood stream. Higher absorption rates encourage better scrotal development and improved immune response in the animal.

These Right Way Rations can be fed to growing bulls, mature bulls, replacement heifers and mature cows. All animals up to 450 lbs. of body weight should be fed 17% Right Way Calf Creep Ration. The mature bulls, heifers and cows should be fed one of the Right Way Bull Rations at approximately 0.25 – 0.75% of body weight. Bull calves and yearling bulls should consume approximately 1.25 – 2% of body weight of the Right Way Bull Rations. Many of our current producers are full feeding these Right Way Rations to their growing bulls in self feeders. The producers who have full-fed these rations have commented on the excellent, consistent growth of their bulls. There are very few off feed days and the bulls keep their legs under them.

The Right Way Heifer Ration is a ration designed to be fed to replacement heifers. This ration has a slightly higher mineral and vitamin package included in it. This is to compensate for the reduced feeding level. We always want to make sure we are conscious about how much we are feeding replacement heifers because any missed steps as a young heifer could impair her ability as a cow. This heifer ration is not gender specific. Either the heifer or bull ration will make an excellent choice. The most common question we get asked is, "Can I feed bull ration to my heifer calves and vice versa?" to which we usually respond "Provided you don't whisper in your heifer's ear that she is eating a bull's ration....she should be fine with it."

Right Way Fitting Rations work well in scenarios where a little more flesh is required. Often times if a producer is on his way to a show or multiple consigner sales, they will use Right Way Fitting Rations to add just a touch more fleshiness while still maintaining the gain without the grain. This ration is designed to be fed in a similar manner to the Right Way Bull Rations.

In previous years, those who were looking for a touch more fleshiness usually would move on to the Show Cattle Conditioner also listed multiple times in the Summary of Country Junction Feeding Programs. As the popularity of the Right Way Fitting Rations continue, we see about half of the producers, who used the Show Cattle Conditioner in previous years, become immensely satisfied with the results of the Right Way Fitting Rations.

But for those producers who still want to have a more classic looking show ration available to their bulls for 6-8 weeks before a show, the Show Cattle Conditioner is available. As you will notice from the Summary, a typical feeding regimen will start with Right Way Bull Ration. Then 6-8 weeks later, the producer charts his path using Show Cattle Conditioner, Right Way Fitting Rations, or will just stay with the classic Right Way Bull Ration.

Country Junction Mineral Program Strengthen Your Herd

Although our bull rations are well known across the province, many people know the Country Junction name because of our mineral programs we have developed. Designed by the same nutrition team that developed the Right Way Bull Rations, this mineral program is designed to suit the needs of producers in this region. Our mineral program often has a greater reach than just our Right Way Bull Rations because they are used on not only the same farms as the producers listed in this report, but they are used on the cow/calf operator herds who buy bulls from Right Way Ration fed ranches. Our mineral program is based on years of local knowledge that is designed to suit the regions we sell to, rather than suiting Western Canada as a whole. Country Junction minerals are available at various

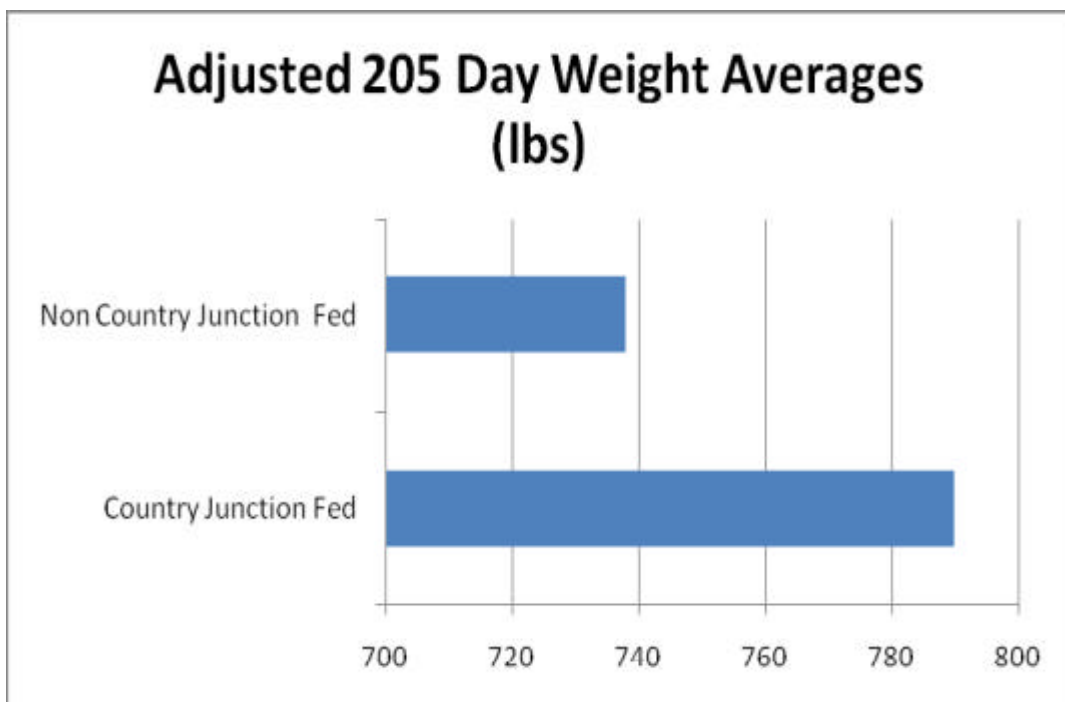
farm supply stores throughout Alberta. If you haven't seen them available in your area yet, feel free to contact us and we will let you know where the nearest retailer is located.

Most of our bulk feed customers find that it is just as easy to have bags of mineral loaded on to the side of one of our five bulk delivery units and delivered at the same time as they are getting bulk feed delivered. If you are looking for bulk delivery of any feeds, it is very easy for us to arrange. We can deliver the size of load that best suits your needs. Give us a call to find out how dealing with us is truly hassle free.

Adjusted 205 Day Weights

This is the most comprehensive data that we have gathered for our annual report. This section looks at the differences in weights at 205 days of age. The data collected in this category comes from over 75 producers representing close to 1100 bulls.

Some things to keep in mind when analyzing this category are: at 205 days of age these calves have spent most of their lives getting their nutrition from their mother. A very strong correlation in this category can be placed on the mother's ability to raise a heavy calf. It should also be noted that when this report declares a calf as "Country Junction Fed", it is simply stating that the calf has been fed in a certain way and the nutritional program his mother was fed on is not included in this report. Although at 205 days, these bull calves have not seen a lot of feed yet, the report shows over a 50 lb. weight difference between the two feeding programs.



	Breed	B.W	Adj 205	Adj 365	Weight	Scrotal Size	Bulls	WGPDA BW-Adj 205
Farm #58	Simmentals	96.8	882.7		1491.3	40.0	6	3.83
Farm #59	Simmentals	90.2	872.2	1422.5	1507.5	40.8	6	3.81
Farm #25	Simmentals	99.6	877.2	1450.0	1480.6	39.7	9	3.79
Farm #13	Simmentals	96.0	842.1		1517.9	38.1	19	3.64
Farm #54	Hereford	94.2	839.0		1369.0	37.8	6	3.63
Farm #14	Simmentals	95.7	835.5		1457.7	39.4	13	3.61
Farm #3	Simmentals	97.3	833.6	1507.7	1524.9	38.7	67	3.59
Farm #32	Simmentals	101.8	837.9	1320.8	1528.6	36.6	9	3.59
Farm #42	Simmentals	98.7	835.3	1414.4	1516.7	39.0	6	3.59
Farm #26	Simmentals	98.1	827.9		1558.8	40.4	19	3.56
Farm #23	Simmentals	97.5	827.0	1349.3	1425.6	37.6	8	3.56
Farm #15	Simmentals	99.6	824.7	1392.9	1548.6	37.8	38	3.54
Farm #47	Simmentals	110.0	834.5	1235.0	1372.5	37.3	2	3.53
Farm #49	Simmentals	104.0	828.3	1315.9	1387.7	39.1	7	3.53
Farm #10	Simmentals	101.0	823.1		1474.2	37.4	15	3.52
Farm #17	Simmentals	92.4	810.5	1342.8	1443.7	36.3	24	3.50
Farm #76	Angus	88.0	806.0		1145.3	34.8	3	3.50
Farm #51	Simmentals	101.8	820.2	1233.6	1442.5	39.9	5	3.50
Farm #44	Simmentals	95.2	809.8	1329.2	1478.8	40.6	5	3.49
Farm #50	Simmentals	105.8	819.8	1206.3	1387.5	39.4	6	3.48
Farm #60	Simmentals	95.5	809.5		1590.0	39.0	4	3.48
Farm #8	Simmentals	97.1	808.6		1367.8	37.8	14	3.47
Farm #12	Simmentals	95.0	804.1	1442.7	1555.4	38.7	73	3.46
Farm #64	Simmentals	89.0	795.0		1417.5	37.0	2	3.44
Farm #57	Angus	90.7	792.5			35.8	62	3.42
Farm #52	Simmentals	97.4	796.5		1462.9	38.3	59	3.41
Farm #35	Simmentals	98.8	794.0		1553.3	40.0	4	3.39
Farm #34	Simmentals	107.0	800.0		1505.0	40.0	3	3.38
Farm #31	Simmentals	103.0	795.9	1405.0	1575.6	38.0	9	3.38
Farm #9	Simmentals	99.6	791.2		1377.3	39.8	12	3.37
Farm #43	Simmentals	108.0	792.6	1322.6	1413.0	38.2	5	3.34
Farm #1	Simmentals	102.0	786.0	1462.1	1530.1	38.9	45	3.34
Farm #6	Simmentals	100.0	785.3	1393.6	1421.6	36.2	8	3.34
Farm #30	Simmentals	102.2	785.1		1376.5	38.0	10	3.33
Farm #37	Simmentals	99.3	782.8	1392.3	1528.3	37.2	4	3.33
Farm #41	Simmentals	97.3	777.0		1426.7	37.3	3	3.32
Farm #61	Simmentals	110.0	788.3	1282.0	1307.5	38.5	3	3.31
Farm #7	Simmentals	101.8	777.5		1409.0	38.5	6	3.30
Farm #65	Angus	82.3	757.3	1261.4		36.7	7	3.29
Farm #27	Simmentals	95.9	765.1	1285.1	1414.2	36.7	19	3.26
Farm #36	Simmentals	94.8	762.5	1297.3	1373.3	35.7	4	3.26
Farm #73	Simmentals	101.3	770.3		1474.0	39.0	3	3.26
Farm #67	Angus	91.4	758.4				27	3.25
Farm #33	Simmentals	97.0	761.5	1399.3	1505.0	37.7	22	3.24
Farm #39	Simmentals	101.5	765.2	1341.8	1352.5	38.8	6	3.24

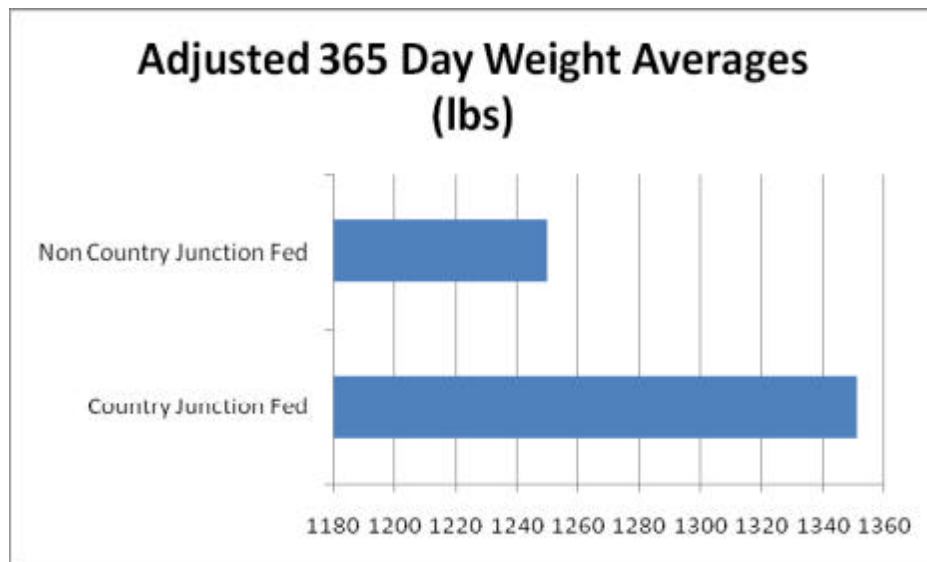
	Breed	B.W	Adj 205	Adj 365	Weight	Scrotal Size	Bulls	WGPDA BW-Adj 205
Farm #63	Simmentals	98.0	760.0	1192.5	1265.0	35.9	5	3.23
Farm #4	Simmentals	103.6	761.4	1347.9	1466.6	39.3	15	3.21
Farm #53	Angus	90.0	748.3		1378.4	36.8	6	3.21
Farm #45	Angus	83.0	737.8	1123.6		37.9	29	3.19
Farm #5	Simmentals	92.0	745.6		1328.0	36.8	5	3.19
Farm #55	Simmentals	89.2	743.5	1303.4		41.7	39	3.19
Farm #19	Simmentals	100.0	750.0		1460.0	35.5	1	3.17
Farm #29	Simmentals	103.3	753.1	1392.9	1475.0	37.9	9	3.17
Farm #21	Simmentals	98.1	741.5	1390.8	1467.6	38.7	21	3.14
Farm #69	Angus	88.8	729.8		1166.0	37.3	5	3.13
Farm #2	Simmentals	93.9	733.2	1379.1	1495.9	37.0	18	3.12
Farm #70	Charolais	105.0	740.6	1197.8		40.5	24	3.10
Farm #18	Simmentals	98.5	731.0	1245.1	1282.7	37.1	54	3.09
Farm #16	Simmentals	95.4	728.8	1358.0		35.9	27	3.09
Farm #46	Angus	84.0	713.8	1190.8			6	3.07
Farm #78	Angus	87.0	716.3		1076.0	34.7	3	3.07
Farm #22	Simmentals	92.5	717.0	1259.1	1307.3	36.8	15	3.05
Farm #62	Simmentals	92.5	717.8	1246.7	1450.0	39.3	4	3.05
Farm #48	Gelbvieh	83.6	705.9		1214.5	35.9	7	3.04
Farm #20	Simmentals	84.7	706.3		1468.3	40.0	3	3.03
Farm #79	Angus	90.5	712.0		1324.0	37.0	4	3.03
Farm #81	Angus	75.0	691.5		1313.0	35.5	2	3.01
Farm #28	Simmentals	94.7	707.8		1366.9	37.1	15	2.99
Farm #56	Salers	85.0	680.2	1225.1		35.7	21	2.90
Farm #68	Angus	81.8	675.5		1128.8	36.1	8	2.90
Farm #83	Angus	85.0	664.1	1123.8		36.5	49	2.82
Farm #75	Angus	90.3	667.0		1258.7	35.3	3	2.81
Farm #11	Simmentals	101.6	674.9		1350.4	36.8	16	2.80
Farm #66	Angus	89.2	625.6	1044.1		35.1	10	2.62

Adjusted 365 Day Weights

In this section, you will find the data from 42 of the 83 farms listed in this report. Only 50% of the producers listed have shown these Adjusted 365 Day Weights in their sale catalogues, the ones which do show this data represent 755 bulls. Some things to keep in mind when viewing these numbers is that it is necessary to make sure you are always comparing apples to apples. Certainly a medium framed Angus shouldn't be expected to weigh the same as a larger framed Simmental. There may also be some difference in genetic performance which is why on a farm by farm case it is more difficult to evaluate the effectiveness of a feeding program. On-farm management factors also account for some of the differences in performance; be it forage quality, water quality, stocking density, and performance expectations. Each of these conditions should be evaluated on a micro level, for the purpose of this report it is interesting to view things on the macro

scale and notice the trends in these 755 bulls listed in this section. One thing to consider is that when looking at the 205 day weights, we saw a close spread between Country Junction fed and non-Country Junction fed, which has a lot to do with the capacity of the cows raising those calves for the first 205 days. The 365 day gains are really where we saw the Country Junction fed bulls pull ahead of the pack, with over 100 lbs. more gain.

From the point of weaning is probably the best gauge we have to evaluate a feeding program. This chart really shows the difference a feeding program can make on an operation. These last 160 days, from 205 days to 365 days, show the amount of gain difference that can be attributed to the Country Junction fed bulls. The Non-Country Junction fed bulls are not an inferior group of bulls. They were all on various other feeding programs; the reason we don't have them listed in this report is because we are unaware which types of rations they were fed. All of these numbers from the Non-Country Junction fed bulls came from the exact same catalogues as the Country Junction fed bulls in multiple consigner sales. Where is there a better place to compare apples to apples than in a sale barn! All of the Non-Country Junction fed bulls were displayed in the same sale barn as these top-gaining Country Junction fed bulls.



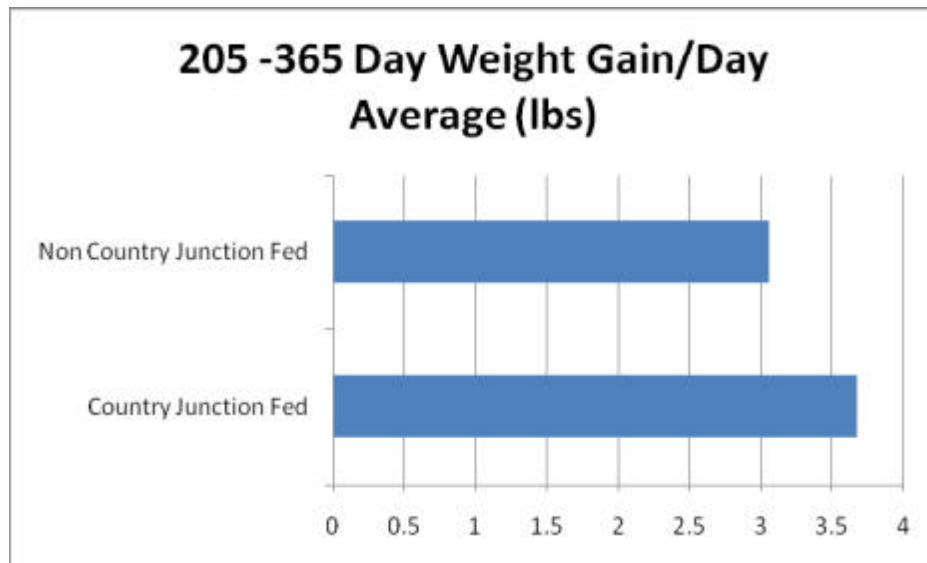
	Breed	B.W	Avg. Adj 365	Avg. Sale Weight	Scrotal Size	# of Bulls	WGPD BW-Adj 365
Farm #3	Simmentals	97.3	1507.7	1524.9	38.7	67	3.86
Farm #1	Simmentals	102.0	1462.1	1530.1	38.9	45	3.73
Farm #25	Simmentals	99.6	1450.0	1480.6	39.7	9	3.70
Farm #12	Simmentals	95.0	1442.7	1555.4	38.7	73	3.69
Farm #59	Simmentals	90.2	1422.5	1507.5	40.8	6	3.65
Farm #42	Simmentals	98.7	1414.4	1516.7	39.0	6	3.60
Farm #33	Simmentals	97.0	1399.3	1505.0	37.7	22	3.57
Farm #31	Simmentals	103.0	1405.0	1575.6	38.0	9	3.57
Farm #6	Simmentals	100.0	1393.6	1421.6	36.2	8	3.54
Farm #15	Simmentals	99.6	1392.9	1548.6	37.8	38	3.54

	Breed	B.W	Avg. Adj 365	Avg. Sale Weight	Scrotal Size	# of Bulls	WGPDA BW-Adj 365
Farm #37	Simmentals	99.3	1392.3	1528.3	37.2	4	3.54
Farm #21	Simmentals	98.1	1390.8	1467.6	38.7	21	3.54
Farm #29	Simmentals	103.3	1392.9	1475.0	37.9	9	3.53
Farm #2	Simmentals	93.9	1379.1	1495.9	37.0	18	3.52
Farm #16	Simmentals	95.4	1358.0		35.9	27	3.46
Farm #17	Simmentals	92.4	1342.8	1443.7	36.3	24	3.43
Farm #23	Simmentals	97.5	1349.3	1425.6	37.6	8	3.43
Farm #4	Simmentals	103.6	1347.9	1466.6	39.3	15	3.41
Farm #39	Simmentals	101.5	1341.8	1352.5	38.8	6	3.40
Farm #44	Simmentals	95.2	1329.2	1478.8	40.6	5	3.38
Farm #32	Simmentals	101.8	1320.8	1528.6	36.6	9	3.34
Farm #43	Simmentals	108.0	1322.6	1413.0	38.2	5	3.33
Farm #55	Simmentals	89.2	1303.4		41.7	39	3.33
Farm #49	Simmentals	104.0	1315.9	1387.7	39.1	7	3.32
Farm #36	Simmentals	94.8	1297.3	1373.3	35.7	4	3.29
Farm #27	Simmentals	95.9	1285.1	1414.2	36.7	19	3.26
Farm #65	Angus	82.3	1261.4		36.7	7	3.23
Farm #61	Simmentals	110.0	1282.0	1307.5	38.5	3	3.21
Farm #22	Simmentals	92.5	1259.1	1307.3	36.8	15	3.20
Farm #62	Simmentals	92.5	1246.7	1450.0	39.3	4	3.16
Farm #18	Simmentals	98.5	1245.1	1282.7	37.1	54	3.14
Farm #56	Salers	85.0	1225.1		35.7	21	3.12
Farm #51	Simmentals	101.8	1233.6	1442.5	39.9	5	3.10
Farm #47	Simmentals	110.0	1235.0	1372.5	37.3	2	3.08
Farm #24	Simmentals	90.5	1202.7	1392.5	38.3	11	3.05
Farm #46	Angus	84.0	1190.8			6	3.03
Farm #50	Simmentals	105.8	1206.3	1387.5	39.4	6	3.02
Farm #63	Simmentals	98.0	1192.5	1265.0	35.9	5	3.00
Farm #70	Charolais	105.0	1197.8		40.5	24	2.99
Farm #83	Angus	85.0	1123.8		36.5	49	2.85
Farm #45	Angus	83.0	1123.6		37.9	29	2.85
Farm #66	Angus	89.2	1044.1		35.1	10	2.62

Weight Gain/Day from 205 Day Adjusted Weight to 365 Day Adjusted Weight

Producers have asked us to provide the weight gain per day over the fall and winter feeding time. We thought that the best way to showcase this is to take the total gain from the 205 day adjusted weight to the 365 day adjusted weight and divide this total gain by 160 days. This would give us the weight gain per day for the 160 days on feed. Again, these weights are all based on the 205 and 365 day adjusted weights and are in no way scientifically based. We were able to interpret this weight gain per day from 36 of the 83 ranches, which represents 743 of the 1100

bulls. Based on this calculation, Country Junction fed bulls gained over 100 lbs. more weight per bull, or 0.63lbs. weight gain per day over this 160 day feeding period.



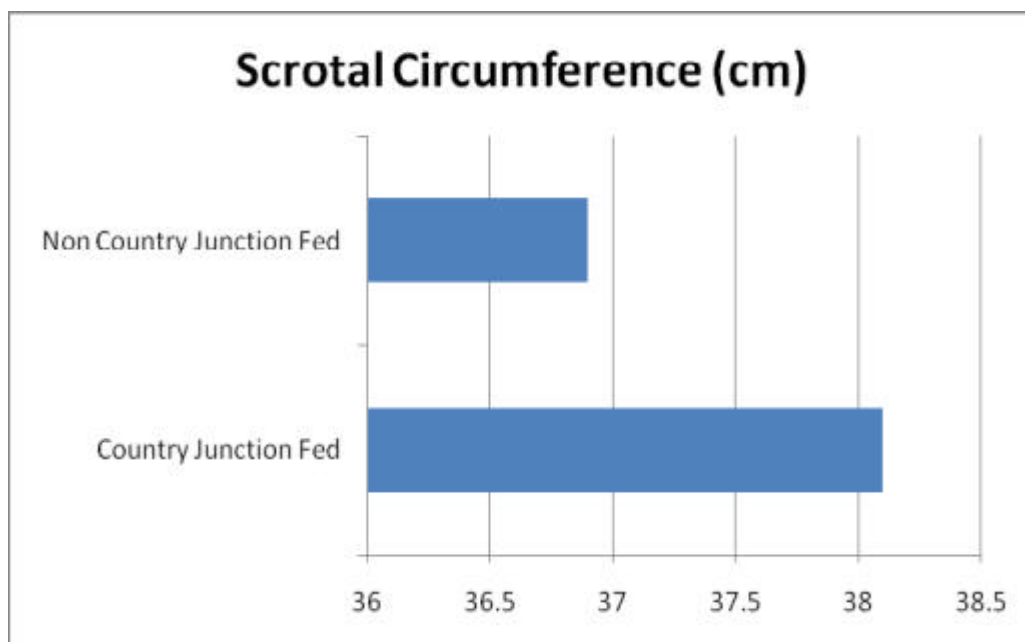
	Breed	B.W	Avg. Adj 205	Avg. Adj 365	Avg. Sale Weight	# of Bulls	Adj 205 - 365 Weight Gain	ADG
Farm #1	Simmentals	102.0	786.0	1462.1	1530.1	45	676.2	4.2
Farm #3	Simmentals	97.3	833.6	1507.7	1524.9	67	674.1	4.2
Farm #21	Simmentals	98.1	741.5	1390.8	1467.6	21	649.3	4.1
Farm #2	Simmentals	93.9	733.2	1379.1	1495.9	18	645.8	4.0
Farm #12	Simmentals	95.0	804.1	1442.7	1555.4	73	638.6	4.0
Farm #29	Simmentals	103.3	753.1	1392.9	1475.0	9	639.8	4.0
Farm #33	Simmentals	97.0	761.5	1399.3	1505.0	22	637.7	4.0
Farm #16	Simmentals	95.4	728.8	1358.0		27	629.3	3.9
Farm #6	Simmentals	100.0	785.3	1393.6	1421.6	8	608.4	3.8
Farm #31	Simmentals	103.0	795.9	1405.0	1575.6	9	609.1	3.8
Farm #37	Simmentals	99.3	782.8	1392.3	1528.3	4	609.5	3.8
Farm #4	Simmentals	103.6	761.4	1347.9	1466.6	15	586.5	3.7
Farm #15	Simmentals	99.6	824.7	1392.9	1548.6	38	568.2	3.6
Farm #25	Simmentals	99.6	877.2	1450.0	1480.6	9	572.8	3.6
Farm #39	Simmentals	101.5	765.2	1341.8	1352.5	6	576.7	3.6
Farm #42	Simmentals	98.7	835.3	1414.4	1516.7	6	579.1	3.6
Farm #55	Simmentals	89.2	743.5	1303.4		39	559.9	3.5
Farm #22	Simmentals	92.5	717.0	1259.1	1307.3	15	542.1	3.4
Farm #56	Salers	85.0	680.2	1225.1		21	544.9	3.4
Farm #59	Simmentals	90.2	872.2	1422.5	1507.5	6	550.3	3.4
Farm #36	Simmentals	94.8	762.5	1297.3	1373.3	4	534.8	3.3
Farm #23	Simmentals	97.5	827.0	1349.3	1425.6	8	522.3	3.3
Farm #40	Simmentals	92.4	810.5	1342.8	1387.2	24	532.3	3.3
Farm #43	Simmentals	108.0	792.6	1322.6	1413.0	5	530.0	3.3
Farm #62	Simmentals	92.5	717.8	1246.7	1450.0	4	528.9	3.3
Farm #27	Simmentals	95.9	765.1	1285.1	1414.2	19	519.9	3.2

			Avg.	Avg.	Avg. Sale	# of	Adj 205 - 365	
	Breed	B.W	Adj 205	Adj 365	Weight	Bulls	Weight Gain	ADG
Farm #18	Simmentals	98.5	731.0	1245.1	1282.7	54	514.1	3.2
Farm #44	Simmentals	95.2	809.8	1329.2	1478.8	5	519.4	3.2
Farm #65	Angus	82.3	757.3	1261.4		7	504.1	3.2
Farm #61	Simmentals	110.0	788.3	1282.0	1307.5	3	493.7	3.1
Farm #32	Simmentals	101.8	837.9	1320.8	1528.6	9	482.9	3.0
Farm #49	Simmentals	104.0	828.3	1315.9	1387.7	7	487.6	3.0
Farm #83	Angus	85.0	664.1	1123.8		49	459.7	2.9
Farm #70	Charolais	105.0	740.6	1197.8		24	457.1	2.9
Farm #63	Simmentals	98.0	760.0	1192.5	1265.0	5	432.5	2.7
Farm #66	Angus	89.2	625.6	1044.1		10	418.5	2.6
Farm #51	Simmentals	101.8	820.2	1233.6	1442.5	5	413.4	2.6
Farm #50	Simmentals	105.8	819.8	1206.3	1387.5	6	386.5	2.4

Scrotal Circumference

2009 is the fourth year that we have been able to demonstrate scrotal circumference advantage when feeding Country Junction rations. As producers have become more familiar with Country Junction rations, some have claimed to have seen greater sexual maturity in their bulls at a younger age. Scrotal circumference perhaps is just as essential as growth when marketing bulls for seed stock. We were able to obtain scrotal circumference from 81 of the 83 ranches, and have it displayed on the following pages. This section is based on nearly 1100 bulls and shows a larger scrotal circumference on average for bulls on a Country Junction feeding program.

With so much of scrotal circumference based on breed and genetic potential, the numbers seen in this report show a wide variety of results. Feed can play a role in the development of breeding soundness. Ingredients such as organic minerals have been known to impact the sexual maturity of breeding stock. Selenium yeast is also another ingredient which can enhance sexual maturity in young bulls. With 2006 being the first year we published scrotal circumference in Guts, Butts & Nuts, we are hoping to build on our data in future years. With the availability of new ingredients for our rations, we have proven an increase in scrotal circumference by feeding Country Junction Right Way Rations.



	Breed	B.W	Adj 205 Avg.	Adj 365 Avg.	Avg. Sale Weight	Scrotal Size	Bulls # of
Farm #59	Simmentals	90.2	872.2	1422.5	1507.5	40.8	6
Farm #44	Simmentals	95.2	809.8	1329.2	1478.8	40.6	5
Farm #70	Charolais	105.0	740.6	1197.8		40.5	24
Farm #26	Simmentals	98.1	827.9		1558.8	40.4	19
Farm #40	Simmentals	92.4	810.5	1342.8	1387.2	40.1	24
Farm #34	Simmentals	107.0	800.0		1505.0	40.0	3
Farm #58	Simmentals	96.8	882.7		1491.3	40.0	6
Farm #20	Simmentals	84.7	706.3		1468.3	40.0	3
Farm #35	Simmentals	98.8	794.0		1553.3	40.0	4
Farm #51	Simmentals	101.8	820.2	1233.6	1442.5	39.9	5
Farm #9	Simmentals	99.6	791.2		1377.3	39.8	12
Farm #25	Simmentals	99.6	877.2	1450.0	1480.6	39.7	9
Farm #50	Simmentals	105.8	819.8	1206.3	1387.5	39.4	6
Farm #14	Simmentals	95.7	835.5		1457.7	39.4	13
Farm #62	Simmentals	92.5	717.8	1246.7	1450.0	39.3	4
Farm #4	Simmentals	103.6	761.4	1347.9	1466.6	39.3	15
Farm #49	Simmentals	104.0	828.3	1315.9	1387.7	39.1	7
Farm #73	Simmentals	101.3	770.3		1474.0	39.0	3
Farm #38	Simmentals	90.2			1339.0	39.0	5
Farm #42	Simmentals	98.7	835.3	1414.4	1516.7	39.0	6
Farm #60	Simmentals	95.5	809.5		1590.0	39.0	4
Farm #1	Simmentals	102.0	786.0	1462.1	1530.1	38.9	45
Farm #39	Simmentals	101.5	765.2	1341.8	1352.5	38.8	6
Farm #72	Simmentals	84.2			1368.8	38.8	6
Farm #3	Simmentals	97.3	833.6	1507.7	1524.9	38.7	67
Farm #12	Simmentals	95.0	804.1	1442.7	1555.4	38.7	73
Farm #21	Simmentals	98.1	741.5	1390.8	1467.6	38.7	21

	Breed	B.W	Adj 205	Adj 365	Avg. Sale	Scrotal	Bulls
			Avg.	Avg.	Weight	Size	# of
Farm #61	Simmentals	110.0	788.3	1282.0	1307.5	38.5	3
Farm #7	Simmentals	101.8	777.5		1409.0	38.5	6
Farm #52	Simmentals	97.4	796.5		1462.9	38.3	59
Farm #24	Simmentals	90.5		1202.7	1392.5	38.3	11
Farm #43	Simmentals	108.0	792.6	1322.6	1413.0	38.2	5
Farm #13	Simmentals	96.0	842.1		1517.9	38.1	19
Farm #30	Simmentals	102.2	785.1		1376.5	38.0	10
Farm #31	Simmentals	103.0	795.9	1405.0	1575.6	38.0	9
Farm #29	Simmentals	103.3	753.1	1392.9	1475.0	37.9	9
Farm #45	Angus	83.0	737.8	1123.6		37.9	29
Farm #77	Angus				1378.5	37.8	4
Farm #8	Simmentals	97.1	808.6		1367.8	37.8	14
Farm #15	Simmentals	99.6	824.7	1392.9	1548.6	37.8	38
Farm #54	Hereford	94.2	839.0		1369.0	37.8	6
Farm #33	Simmentals	97.0	761.5	1399.3	1505.0	37.7	22
Farm #23	Simmentals	97.5	827.0	1349.3	1425.6	37.6	8
Farm #10	Simmentals	101.0	823.1		1474.2	37.4	15
Farm #41	Simmentals	97.3	777.0		1426.7	37.3	3
Farm #47	Simmentals	110.0	834.5	1235.0	1372.5	37.3	2
Farm #69	Angus	88.8	729.8		1166.0	37.3	5
Farm #37	Simmentals	99.3	782.8	1392.3	1528.3	37.2	4
Farm #18	Simmentals	98.5	731.0	1245.1	1282.7	37.1	54
Farm #28	Simmentals	94.7	707.8		1366.9	37.1	15
Farm #2	Simmentals	93.9	733.2	1379.1	1495.9	37.0	18
Farm #64	Simmentals	89.0	795.0		1417.5	37.0	2
Farm #71	Charolais	90.0			1251.0	37.0	2
Farm #79	Angus	90.5	712.0		1324.0	37.0	4
Farm #80	Angus	91.0			1354.0	37.0	2
Farm #5	Simmentals	92.0	745.6		1328.0	36.8	5
Farm #11	Simmentals	101.6	674.9		1350.4	36.8	16
Farm #22	Simmentals	92.5	717.0	1259.1	1307.3	36.8	15
Farm #53	Angus	90.0	748.3		1378.4	36.8	6
Farm #65	Angus	82.3	757.3	1261.4		36.7	7
Farm #27	Simmentals	95.9	765.1	1285.1	1414.2	36.7	19
Farm #55	Simmentals	89.2	743.5	1303.4		36.6	39
Farm #32	Simmentals	101.8	837.9	1320.8	1528.6	36.6	9
Farm #83	Angus	85.0	664.1	1123.8		36.5	49
Farm #17	Simmentals	92.4	810.5	1342.8	1443.7	36.3	24
Farm #6	Simmentals	100.0	785.3	1393.6	1421.6	36.2	8
Farm #68	Angus	81.8	675.5		1128.8	36.1	8
Farm #16	Simmentals	95.4	728.8	1358.0		35.9	27
Farm #48	Gelbvieh	83.6	705.9		1214.5	35.9	7
Farm #63	Simmentals	98.0	760.0	1192.5	1265.0	35.9	5
Farm #57	Angus	90.7	792.5			35.8	62
Farm #36	Simmentals	94.8	762.5	1297.3	1373.3	35.7	4

	Breed	B.W	Adj 205 Avg.	Adj 365 Avg.	Avg. Sale Weight	Scrotal Size	Bulls # of
Farm #56	Salers	85.0	680.2	1225.1		35.7	21
Farm #19	Simmentals	100.0	750.0		1460.0	35.5	1
Farm #81	Angus	75.0	691.5		1313.0	35.5	2
Farm #74	Simmentals	88.3			1300.2	35.3	10
Farm #75	Angus	90.3	667.0		1258.7	35.3	3
Farm #66	Angus	89.2	625.6	1044.1		35.1	10
Farm #76	Angus	88.0	806.0		1145.3	34.8	3
Farm #78	Angus	87.0	716.3		1076.0	34.7	3
Farm #82	Hereford	91.0			960.0	33.5	2

Summary of Country Junction Feeding Programs

The following feeding programs are listed to show the typical feeding program which these bulls were on so that you can see the type of rations associated with certain programs. Also listed is the approximate date when they started on one ration, and when they progressed to the next. Not all 83 producers are listed in this section, only the Country Junction fed producers are. We are unable to trace the feeding programs or rations of the Non-Country Junction producers in this section.

Farm #1	Right Way Bull Ration – Pellets Show Cattle Conditioner - Roll	July, 2008 December, 2008
Farm #2	Right Way Bull Ration – Pellets Show Cattle Conditioner - Roll	September, 2008 December, 2008
Farm #3	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Consultant Bull Ration – Pellets Consultant Fitting Ration - Pellets	April, 2008 August, 2008 December, 2008 January, 2009
Farm #4	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Show Cattle Conditioner – Roll	May, 2008 August, 2008 December, 2008
Farm #5	Right Way Bull Ration - Pellets Right Way Fitting Ration - Pellets	August, 2008 December, 2008
Farm #6	Right Way Creep Ration - Pellets Right Way Bull Ration - Pellets Right Way Fitting Ration – Pellets	April, 2008 September, 2008 January, 2009
Farm #8	Right Way Bull Ration - Pellets Consultant Bull Ration - Pellets	June, 2008 October, 2008
Farm #9	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets	June, 2008 August, 2008
Farm #10	Right Way Bull Ration - Pellets Consultant Bull Ration – Pellets	July, 2008 October, 2008

Farm #11	Consultant Creep Ration - Pellets Consultant Bull Ration – Pellets Right Way Bull Ration - Pellets Right Way Fitting Ration – Pellets	July, 2008 August, 2008 October, 2008 December, 2008
Farm #12	Right Way Bull Ration – Pellets Consultant Bull Ration – Pellets Consultant Fitting Ration – Pellets	June, 2008 August, 2008 November, 2008
Farm #13	Right Way Creep Ration - Pellets Right Way Bull Ration - Pellets Show Cattle Conditioner - Roll	March, 2008 September, 2008 December, 2008
Farm #14	Right Way Creep Ration – Pellets Right Way Bull Ration - Pellets Show Cattle Conditioner - Roll	June, 2008 September, 2008 November, 2008
Farm #15	Right Way Bull Ration – Pellets Show Cattle Conditioner - Roll	August, 2008 December, 2008
Farm #16	Right Way Creep Ration - Pellets Consultant Bull Ration – Pellets	February, 2008 August, 2008
Farm #18	Right Way Creep Ration - Pellets Consultant Bull Ration – Pellets Show Cattle Grower – Roll Show Cattle Conditioner – Roll	February, 2008 July, 2008 September, 2008 January, 2009
Farm #20	Right Way Bull Ration - Pellets	October, 2008
Farm #21	Consultant Creep Ration - Pellets Right Way Bull Ration – Pellets Consultant Bull Ration – Pellets	June, 2008 September, 2008 November, 2008
Farm #22	Consultant Bull Ration – Pellets	November, 2008
Farm #24	Right Way Bull Ration - Pellets Right Way Fitting Ration – Pellets	September, 2008 January, 2009
Farm #25	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Right Way Fitting Ration - Pellets	February, 2008 August, 2008 January, 2009
Farm #26	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets	March, 2008 August, 2008
Farm #28	Right Way Bull Ration – Pellets	August, 2008
Farm #29	Right Way Bull Ration – Pellets	July, 2008
Farm #30	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Right Way Fitting Ration – Pellets	June, 2008 July, 2008 February, 2009
Farm #31	Right Way Bull Ration - Pellets Consultant Bull Ration – Pellets Right Way Fitting Ration – Pellets	September, 2008 December, 2008 February, 2009
Farm #33	Right Way Creep Ration – Pellets Consultant Bull Ration – Pellets Consultant Fitting Ration – Pellets	April, 2008 August, 2008 January, 2009

Farm #34	Right Way Bull Ration – Pellets	August, 2008
Farm #37	Right Way Bull Ration – Pellets Right Way Fitting Ration - Pellets	September, 2008 February, 2009
Farm #41	Right Way Bull Ration - Pellets Consultant Bull Ration - Pellets Consultant Fitting Ration - Pellets	June, 2008 December, 2008 February, 2009
Farm #42	Right Way Bull Ration – Pellets Consultant Bull Ration - Pellets Consultant Fitting Ration – Pellets	June, 2008 December, 2008 February, 2009
Farm #43	Consultant Bull Ration - Pellets	October, 2008
Farm #44	Right Way Bull Ration - Pellets Consultant Bull Ration – Pellets Consultant Fitting Ration - Pellets	June, 2008 December, 2008 February, 2009
Farm #46	Right Way Bull Ration – Pellets Right Way Fitting Ration – Pellets	September, 2008 January, 2009
Farm #51	Show Cattle Conditioner – Roll	October, 2008
Farm #52	Right Way Creep Ration – Pellets Consultant Creep Ration – Pellets Consultant Bull Ration – Pellets	February, 2008 May, 2008 September, 2008
Farm #53	Right Way Fitting Ration – Pellets	July, 2008
Farm #55	Consultant Bull Ration - Pellets	May, 2008
Farm #56	Consultant Bull Ration – Pellets	May, 2008
Farm #57	Right Way Creep Ration - Roll Right Way Bull Ration – Pellets Consultant Fitting Ration – Pellets	April, 2008 July, 2008 December, 2008
Farm #58	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Consultant Fitting Ration – Pellets	May, 2008 August, 2008 February, 2009
Farm #61	Right Way Creep Ration – Pellets Consultant Creep Ration – Pellets Right Way Bull Ration – Pellets	March, 2008 July, 2008 September, 2008
Farm #64	Right Way Creep Ration – Pellets Right Way Bull Ration – Pellets Right Way Fitting Ration – Pellets	June, 2008 July, 2008 February, 2009
Farm #70	Consultant Bull Ration – Pellets	September, 2008
Farm #71	Right Way Fitting Ration – Pellets	July, 2008
Farm #72	Right Way Bull Ration – Pellets Right Way Fitting Ration – Pellets	October, 2008 January, 2009
Farm #73	Right Way Fitting Ration – Pellets	July, 2008
Farm #83	Right Way Bull Ration – Pellets Right Way Fitting Ration – Pellets	August, 2008 February, 2009

Country Junction Feeds would like to acknowledge the cooperative effort of all the producers who participated in this report. We thank you for your patronage and look forward to many more years of continued support.

Sincerely,

The Nutrition Team, Country Junction Feeds

Bernie Grumpelt, Carol Martin, Brian Malmas, Henry Klaas, Bill Smook, and Kevin Cummings

For even more information about the "Guts, Butts & Nuts Report", Right Way Rations, Country Junction Feeds, or if you want to order additional copies of this report, visit us on the web at www.feedsforthought.com or contact a member of our nutrition team.

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