

Texas SPA Region 1 Cow-Calf SPA Key Measures Summary (Last 5 Years)

States: all states; Regions: Texas SPA 1; Years: 2006 2007 2008 2009 2010
 Producers: all producers; Enterprises: all enterprises; Number of Herds: 12; Herd Sizes: from 120 to 5,560; Total Cows: 8,428

	<i>Production Measures</i>		<i>**Weighted</i>	<i>***Standard</i>	<i>****Coef.of</i>
<i>Herd Related Measures</i>	<i>Average</i>	<i>Average</i>	<i>Deviation (+/-)</i>	<i>Variation(%)</i>	
Pregnancy percentage*	87.7	89.1	4.6		5
Calving percentage	84.2	76.6	6.7		8
Calving death loss based on exposed females	5.1	3.8	3.4		65
Calf crop or weaning percentage	79.8	73.7	7.2		9
Actual weaning weight, steers and bulls	473.2	441.0	91.7		20
Actual weaning weight, heifers	463.0	412.9	99.5		21
Average weaning weight	468.3	427.0	94.6		20
Pounds weaned per exposed female	375.0	316.5	89.8		24
<i>Other Physical Performance Measures</i>					
Raised feed acres per exposed female	0.3	0.3	0.3		88
Grazing feed acres per exposed female	5.0	4.7	1.5		30
Pounds weaned per acre utilized by the cow-calf enterprise	74.3	64.4	22.5		30
<i>Pay Weight Prices Per Cwt.</i>					
Weaned calf pay weight price - steers/bulls	\$104.39	\$124.70	\$18.66		18
Weaned calf pay weight price - heifers	102.08	123.60	16.61		16
Weaned calf pay weight price - weighted average	103.22	124.17	17.46		17
<i>Financial Measures*****</i>					
<i>Investment and Returns (ROA)</i>					
Total Investment Per Breeding Cow - cost basis	\$3,640	\$3,571	\$1,925		53
Percent Return on Assets - cost basis	-3.56 %	-1.96 %	5.19 %		146
Total Investment Per Breeding Cow - market value	\$7,966	\$5,190	\$3,625		46
Percent Return on Assets - market value	-1.55 %	-1.53 %	2.19 %		141
<i>Financial Performance</i>					
Raised/Purchased Feed Cost per cow	\$162.00	\$175.52	\$56.54		35
Grazing Cost per cow	79.60	83.90	47.27		59
Total Cost Before Noncalf Revenue Adjustment per cow	561.98	546.22	180.86		32
Total Cost Before Noncalf Revenue Adjustment per cwt	151.65	181.21	42.17		28
Total Cost Noncalf Revenue Adjusted per cow	516.15	451.85	168.47		33
Total Cost Noncalf Revenue Adjusted per cwt - Unit Cost	138.69	148.34	38.06		27
Net Income After Withdrawals per cow	-121.06	-69.90	163.07		135
Net Income After Withdrawals per cwt	-35.11	-24.38	43.93		125
<i>Economic Performance</i>					
Total Cost Noncalf Revenue Adjusted per cow	\$581.41	\$472.59	\$227.56		39
Total Cost Noncalf Revenue Adjusted per cwt - Unit Cost	154.21	153.44	45.56		30
Net Income After Withdrawals per cow	-186.32	-90.64	214.39		115
Net Income After Withdrawals per cwt	-50.62	-29.47	51.40		102

*Based on pregnancy tested herds. ** Weighted averages are calculated on number of breeding cows.

***Standard deviation measures variability; 68% of the herds fall within one standard deviation (+/-) of the average.

****Coefficient of Variation is the standard deviation expressed as a % of the average.

*****Measures are calculated on a pretax basis.

Thursday, October 20, 2011

Page 1 of 1