

Texas Region 4 Cow-Calf SPA Key Measures Summary (Past 7 Years)

States: TX; Regions: Texas SPA 4; Years: 2001 2002 2003 2004 2005 2006 2007
 Producers: all producers; Enterprises: all enterprises; Number of Herds: 17; Herd Sizes: from 30 to 5,214; Total Cows: 13,718

	<i>Production Measures</i>	**Weighted	***Standard	****Coefficient
<i>Herd Related Measures</i>	<u>Average</u>		<u>Deviation (+/-)</u>	<u>of Variation(%)</u>
Pregnancy percentage*	88.1	90.4	8.8	10
Calving percentage	85.1	79.9	10.2	12
Calving death loss based on exposed females	3.9	3.0	3.9	98
Calf crop or weaning percentage	81.0	76.7	9.4	12
Actual weaning weight, steers and bulls	571.5	551.3	81.8	16
Actual weaning weight, heifers	523.2	477.3	70.6	13
Average weaning weight	543.9	492.8	76.6	14
Pounds weaned per exposed female	442.5	378.9	94.7	21
<i>Other Physical Performance Measures</i>				
Raised feed acres per exposed female	0.0	0.0	0.1	402
Grazing feed acres per exposed female	48.3	63.8	37.0	77
Pounds weaned per acre utilized by the cow-calf enterprise	16.4	7.4	14.3	88
<i>Pay Weight Prices Per Cwt.</i>				
Weaned calf pay weight price - steers/bulls	\$95.19	\$105.10	\$20.55	22
Weaned calf pay weight price - heifers	89.02	94.78	15.63	18
Weaned calf pay weight price - weighted average	91.66	99.55	16.88	18
<i>Financial Measures*****</i>				
<i>Investment and Returns (ROA)</i>				
Total Investment Per Breeding Cow - cost basis	\$2,662	\$1,156	\$2,993	112
Percent Return on Assets - cost basis	-4.39 %	3.06 %	12.32 %	280
Total Investment Per Breeding Cow - market value	\$7,750	\$1,568	\$11,248	145
Percent Return on Assets - market value	-2.82 %	3.51 %	10.44 %	370
<i>Financial Performance</i>				
Raised/Purchased Feed Cost per cow	\$96.78	\$44.92	\$77.91	80
Grazing Cost per cow	115.17	136.24	74.35	65
Total Cost Before Noncalf Revenue Adjustment per cow	511.05	417.14	215.35	42
Total Cost Before Noncalf Revenue Adjustment per cwt	116.73	106.50	40.31	35
Total Cost Noncalf Revenue Adjusted per cow	473.81	377.53	215.39	45
Total Cost Noncalf Revenue Adjusted per cwt - Unit Cost	107.81	95.97	40.25	37
Net Income After Withdrawals per cow	-81.04	4.34	207.37	256
Net Income After Withdrawals per cwt	-17.40	2.66	42.96	247
<i>Economic Performance</i>				
Total Cost Noncalf Revenue Adjusted per cow	\$539.30	\$395.76	\$213.53	40
Total Cost Noncalf Revenue Adjusted per cwt - Unit Cost	122.99	100.41	40.54	33
Net Income After Withdrawals per cow	-146.53	-13.89	208.97	143
Net Income After Withdrawals per cwt	-32.58	-1.79	44.26	136

*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.

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