

2013 Analysis of Agricultural Land

What-If combining Dawes Area One and Sioux Area One Sales w/ Dawes Values Only nine Dawes Sales and thirty-two Sioux Sales

Ratio Study

Final Statistics

Confidence Intervals

County		Median	
# sales	41	Mean	
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Median	61.95%	AAD	15.88%
Mean	64.80%	COD	25.63%
Wt	61.81%	PRD	104.82%

95% Median C.I.: 55.43%	to	68.67%
95% Mean C.I.: 58.30%	to	71.29%
95% Wt Mean C.I.: 55.31%	to	68.32%

Area 1	
# sales	41

Median	61.95%	AAD	15.88%
Mean	64.80%	COD	25.63%
Wt	61.81%	PRD	104.82%

95% Median C.I.: 55.43%	to 68.67%
95% Mean C.I.: 58.30%	to 71.29%
95% Wt Mean C.L.: 55.31%	to 68.329

Final Results:

Study Year	County	Area 1
10/1/2009 - 9/30/2010	15	15
10/1/2010 - 9/30/2011	16	16
10/1/2011 - 9/30/2012	10	10
Totals	41	41

Majority Land Use

95% MLU	Irri	gated	ed Dry		Grass	
	# Sales	Median	# Sales	Median	# Sales	Median
County	0	N/A	1	86.48%	24	67.84%
Area 1	0	N/A	1	86.48%	24	67.84%

80% MLU	Irri	Irrigated		Dry		
00% IVILU	# Sales	Median	# Sales	Median	# Sales	Median
County	0	N/A	2	70.33%	32	65.15%
Area 1	0	N/A	2	70.33%	32	65.15%