

# ARCHERY ANTELOPE

There were 2,213 archery antelope licenses issued in 2008 (1,445 resident and 614 nonresident) making up 2,981 tags. Two-tag licenses were available for this season for the third year. Approximately 45% of all license holders were sampled and the survey response rate was 82%, with 51% responding over the Internet.

The overall success rate for the archery season was projected to be 27%, with 619 bucks, 121 does, 38 buck-kids, and 36 doe-kids harvested. The archery season ran from August 16 through October 31, except when and where a state firearm antelope season was open. Of the 18 counties where antelope were reported harvested, Harding County accounted for over half of all harvest.

Average hunter satisfaction was 5.48 and was based on a numerical scale from 1 (very dissatisfied) to 7 (very satisfied), 4 being neutral.

## 2008 Archery Antelope Harvest Projections

		Response		Unit/Subunit		Harvest Projections					Avg	Avg	
		Rate		Success							Satisfctn	Days	
Unit/Type	Available	Sold	Rate	Success	1st Tag	2nd Tag	Bucks	Does	Kids	Kids	Total Harvest	Score	Hunted
ST1-41	No Limit (Res)	1,027	81%	#	22%	22%	190	26	8	5	229	5.20	4.08
ST1-48	No Limit (Res)	572	80%	#	23%	29%	162	58	17	26	263	5.49	4.90
ST1-41	No Limit (NR)	418	82%	#	41%	41%	166	5	0	0	171	5.77	4.54
ST1-48	No Limit (NR)	196	90%		39%	24%	101	32	13	5	151	6.14	4.66
<b>Totals</b>		<b>2,213</b>	<b>82%</b>	<b>#</b>	<b>27%</b>	<b>30%</b>	<b>619</b>	<b>121</b>	<b>38</b>	<b>36</b>	<b>814</b>	<b>5.48</b>	<b>4.42</b>

# These units showed less than 85% response so harvest projections may not be within (+/-) 15% of sample statistic  
Satisfaction is based on a scale of 1-7, where "1" is most dissatisfied, "4" is neutral and "7" is most satisfied.

### Harvest summaries for 2000-2008 Archery Antelope

YEAR	Licenses Sold		Harvest		Success	Avg. Days Hunted	Average Satisfaction
	Resident	Nonresiden t	Bucks	Does			
2000	539	130	138	27	25%	4.68	5.46
2001	631	186	176	17	24%	4.74	5.36
2002	711	199	210	24	25%	5.12	5.30
2003	866	212	240	23	24%	4.83	5.33
2004	837	278	241	21	23%	4.76	5.35
2005	993	262	391	32	34%	4.31	5.72
2006	1,200	412	412	79	25%	4.52	5.46
2007	1,332	533	572	108	28%	4.25	5.40
2008	1,445	614	657	157	27%	4.42	5.48

### Distribution of 2008 Archery Antelope by county of harvest

County	No. Reports	% of Total	County	No. Reports	% of Total	County	No. Reports	% of Total
Harding	127	52.7%	Stanley	3	1.2%	Jones	1	0.4%
Meade	28	11.6%	Ziebach	2	0.8%	Haakon	1	0.4%
Perkins	27	11.2%	Custer	2	0.8%	Corson	1	0.4%
Butte	23	9.5%	Lawrence	2	0.8%	Bennett	1	0.4%
Fall River	10	4.1%	Walworth	1	0.4%			
Pennington	7	2.9%	Tripp	1	0.4%			

Sully

3

1.2%

Potter

1

0.4%

Total

241

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# Archery Antelope 1988-2008

