

# **MENTORED YOUTH ANTELOPE**

There were 361 resident single-tag doe/kid licenses issued for the 2014 Mentored Youth Antelope hunting season. All mentors/hunters were sampled and 250 responses (69%) were received to a combination of electronic and paper surveys.

The Mentored Youth licenses were valid during the Archery and Firearm Antelope seasons. The Archery season ran from August 16 through October 31, except when and where a state firearm antelope season was open. The Firearm Antelope season was open 16 days from October 4-19.

Respondents reported hunting an average of 1.58 days each, which projected to 271 recreation days for the season.

Projections for the season estimated that a total of 16 buck kids, 126 doe adults and 22 doe kids were harvested. The estimated total harvest for the Mentored Youth Antelope season was 163, and the overall success rate was 45%. The five units with the highest reported harvest were Harding W (35A), Butte/Lawrence (15B), Butte NW (15A), Perkins S (53B), and Fall River/Custer SW (27A).

The average satisfaction rating for those responding (1 being very dissatisfied and 7 very satisfied) was 5.58.

## Summary for the 2008-2014 Mentored Youth Antelope hunting seasons

YEAR	Licenses Sold	Harvest				Success	Avg Days Hunted	Average Satisfctn
		Buck Kids	Doe		Total			
			Adults	Kids				
2008	172	10	68	6	84	49%	1.96	5.87
2009	280	12	82	14	107	38%	1.85	4.96
2010	319	16	91	14	121	38%	1.88	5.15
2011	273	17	67	3	87	32%	1.50	5.31
2012	316	15	101	11	128	40%	1.61	5.66
2013	350	14	80	14	108	31%	1.32	5.35
2014	361	16	126	22	163	45%	1.58	5.58

## 2014 Mentored Youth Antelope Harvest Projections

Last Revised: 14-Jan-14		Harvest Projections							Avg Satisfctn Score	Avg Days Hunted
Unit/Type	Available	Sold	Response Rate	Unit Success	Adult Does	Doe Kids	Buck Kids	Total Harvest		
ST1-43	Unlimited	361	69%	45%	126	22	16	163	5.58	1.58

Satisfaction is based on a scale of 1-7, where "1" is most dissatisfied, "4" is neutral and "7" is most satisfied.

# 2014 Mentored Antelope Harvest Distribution

Last Revised:

14-Jan-15

Unit	Reported Harvest				Projected Harvest			Total	
	Does	Doe Kids	Buck Kids	Total	Does	Doe Kids	Buck Kids	Projected	%
02A (Pennington E)	5	0	0	5	7	0	0	7	4.5%
11A (Bennett/Shannon)	1	0	0	1	1	0	0	1	0.9%
13 (Brule)	0	0	0	0	0	0	0	0	0.0%
14 (Buffalo)	0	0	0	0	0	0	0	0	0.0%
15A (Butte NW)	4	3	1	8	6	5	2	12	7.4%
15B (Butte/Lawrence)	8	1	2	11	12	2	3	16	10.1%
16 (Campbell)	0	0	0	0	0	0	0	0	0.0%
20A (Corson)	0	0	0	0	0	0	0	0	0.0%
21A (Custer E /Penn C)	5	0	0	5	7	0	0	7	4.5%
24A (Dewey)	2	1	1	4	3	2	2	6	3.7%
27A (F River/Custer SW)	13	2	1	16	19	3	2	24	14.5%
31A (Haakon)	1	0	0	1	1	0	0	1	0.9%
33 (Hand)	0	0	0	0	0	0	0	0	0.0%
35A (Harding W)	11	1	3	15	16	2	5	22	13.7%
35B (Harding E)	4	0	0	4	6	0	0	6	3.6%
36A (Hughes/Hyde)	4	0	0	4	6	0	0	6	3.6%
39A (Jackson)	4	0	0	4	6	0	0	6	3.6%
41A (Jones)	2	0	0	2	3	0	0	3	1.8%
45A (Lyman)	0	0	0	0	0	0	0	0	0.0%
45B (Ft Pr Nat Grslnd)	0	0	0	0	0	0	0	0	0.0%
49A (Meade N)	7	2	0	9	10	3	0	13	8.2%
49B (Meade S)	1	2	0	3	1	3	0	5	2.8%
50A (Mellette)	1	0	0	1	1	0	0	1	0.9%
53A (Perkins N)	2	0	0	2	3	0	0	3	1.8%
53B (Perkins S)	6	0	0	6	9	0	0	9	5.4%
58A (Stanley)	1	1	1	3	1	2	2	5	2.8%
59A (Sully)	1	0	1	2	1	0	2	3	1.9%
60A (Tripp)	0	0	0	0	0	0	0	0	0.0%
63A (Walworth/Potter)	2	1	0	3	3	2	0	4	2.7%
64A (Ziebach)	1	0	0	1	1	0	0	1	0.9%
Unknown	1	1	1	3					
<b>TOTALS</b>	<b>87</b>	<b>15</b>	<b>11</b>	<b>113</b>	<b>126</b>	<b>22</b>	<b>16</b>	<b>163</b>	

Any by county projected harvest values will differ from by unit projected harvest values due to incorrect sampling proportions within counties.

Use these figures for approximations only!