

MENTORED YOUTH ANTELOPE

There were 918 resident single-tag doe/kid licenses issued for the 2020 Mentored Youth Antelope hunting season. All mentors/hunters were sampled and 583 responses (64%) 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 15 through October 31, except when and where a state firearm antelope season was open. The Firearm Antelope season was open from October 3-18.

Respondents reported hunting an average of 1.75 days each, which projected to 1,607 recreation days for the season.

Projections for the season estimated that 43 buck kids, 305 doe adults and 47 doe kids were harvested. The estimated total harvest for the Mentored Youth Antelope season was 395, and the overall success rate was 43%.

The five units with the highest reported harvest were Harding E (35B), Fall River/Custer SW (27A), Harding W (35A), Butte NW (15A), and Perkins S (53B).

The average satisfaction rating for those responding (1 being very dissatisfied and 7 very satisfied) was 5.37.

Summary for the 2011-2020 Mentored Youth Antelope hunting seasons

YEAR	Licenses Sold	Harvest					Success	Avg Days Hunted	Average Satisfctn
		Buck Kids	Doe		Total				
			Adults	Kids					
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	
2015	493	32	165	32	230	47%	1.71	5.72	
2016	538	28	225	14	267	50%	1.83	5.72	
2017	629	36	244	26	305	49%	1.79	5.64	
2018	824	41	294	45	380	46%	1.65	5.50	
2019	853	56	282	52	390	46%	1.46	5.61	
2020	918	43	305	47	395	43%	1.75	5.37	

2020 Mentored Youth Antelope Harvest Projections

Last Revised: 13-Apr-21		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	918	64%	43%	305	47	43	395	5.37	1.75

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

2020 Mentored Antelope Harvest Distribution

Last Revised:

13-Apr-21

Unit	Reported Harvest				Projected Harvest			Total	
	Does	Doe Kids	Buck Kids	Total	Does	Doe Kids	Buck Kids	Projected	%
02A (Pennington E)	11	3	2	16	21	6	4	31	7.8%
11A (Bennett/Oglala Lakota)	4	0	0	4	8	0	0	8	1.9%
15A (Butte NW)	12	1	3	16	23	2	6	31	7.8%
15B (Butte/Lawrence)	1	2	2	5	2	4	4	10	2.5%
20A (Corson)	4	1	0	5	8	2	0	10	2.4%
21A (Custer E /Penn C)	3	1	0	4	6	2	0	8	1.9%
24A (Dewey)	1	0	1	2	2	0	2	4	1.0%
27A (F River/Custer SW)	15	2	0	17	29	4	0	33	8.2%
31A (Haakon)	6	0	0	6	11	0	0	11	2.9%
35A (Harding W)	22	3	3	28	42	6	6	54	13.6%
35B (Harding E)	18	1	2	21	34	2	4	40	10.2%
36A (Hughes)	2	0	0	2	4	0	0	4	1.0%
38A (Hyde, Hand, Buffalo)	2	0	0	2	4	0	0	4	1.0%
39A (Jackson)	8	2	1	11	15	4	2	21	5.3%
41A (Jones)	1	0	0	1	2	0	0	2	0.5%
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)	11	1	0	12	21	2	0	23	5.8%
49B (Meade S)	4	2	0	6	8	4	0	12	2.9%
50A (Mellette)	1	1	0	2	2	2	0	4	1.0%
53A (Perkins N)	12	2	1	15	23	4	2	29	7.3%
53B (Perkins S)	13	2	4	19	25	4	8	36	9.2%
58A (Stanley)	5	0	0	5	10	0	0	10	2.4%
59A (Sully)	0	0	3	3	0	0	6	6	1.5%
60A (Tripp)	0	0	0	0	0	0	0	0	0.0%
63A (Walworth/Potter)	0	0	0	0	0	0	0	0	0.0%
64A (Ziebach)	4	0	0	4	8	0	0	8	1.9%
Unknown	34	6	5	45					
TOTALS	194	30	27	251	305	47	43	395	

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!

Mentored Youth Antelope 2008-2020

