

SPRING ARCHERY TURKEY

There were 4,181 resident and 570 nonresident licenses sold for a total of 4,751 licensed spring archery turkey hunters in 2022.

Surveys were sent via email invitations to respond online. All license holders were surveyed, and the response rate was 46%.

The projected harvest based on survey responses was 1,310 male turkeys, a decrease of 18% from 2021. The harvest success rate was 28%. The season was open from April 2 through May 31 and the projected total number of days hunted was 17,081, an average of 3.60 days per hunter.

The five units with the highest reported harvest were Gregory, Black Hills, Day/Codington, Marshall/Roberts, and Yankton.

Comparison of the 2012-2021 Spring Archery Turkey Seasons

Year	Licenses Sold		Male Harvest	Success	Avg Days Hunted	Satisfaction
	Resident	Nonresident				
2013	2,390	440	641	23%	3.42	5.12
2014	2,335	387	695	26%	3.41	5.17
2015	2,604	315	790	27%	3.59	5.36
2016	2,844	358	885	28%	3.90	5.39
2017	2,925	373	912	28%	3.87	5.47
2018	2,914	350	719	22%	3.43	5.33
2019	3,129	338	915	26%	3.47	5.51
2020	4,063	396	1,340	30%	4.10	5.47
2021	4,306	593	1,607	33%	4.23	5.42
2022	4,181	570	1,310	28%	3.60	5.37

2022 Spring Archery Turkey Harvest Projections

Last Revised:

08/30/2022

Last Revised:		Licenses												
08/30/2022		Resident		Nonresident		Response	Tag			Harvest Estimate			Ave. Days	Avg
Unit/Type	Avail.	Sold	Avail.	Sold	Rate	Success	LCI	UCI	Toms	Jakes	Total	Hunted	Satsfctn	
ST1-32	Unlim	4,181	Unlim	570	45.6%	28%	26%	29%	1,115	195	1,310	3.60	5.37	

Response rate for the season was **45.6%**

Satisfaction scale of 1=very dissatisfied to 7=very satisfied.

2022 Spring Archery Turkey Harvest Distribution

Last Revised:
29-Aug-22

County	Reported Harvest			Projected Harvest			
	Toms	Jakes	Total	Toms	Jakes	Total	%
01A (Minnehaha)	29	4	33	66	9	75	5.7%
02A (Pennington-East)	7	0	7	16	0	16	1.2%
06A (Brookings)	19	6	25	43	14	57	4.3%
07A (Yankton)	38	5	43	86	11	97	7.4%
08A (Davison/Hanson)	10	2	12	23	5	27	2.1%
10A (Aurora/Douglas)	1	0	1	2	0	2	0.2%
11A (Bennett)	4	0	4	9	0	9	0.7%
12A (Bon Homme)	12	1	13	27	2	29	2.2%
13A (Brule/Buffalo)	9	3	12	20	7	27	2.1%
15A (Butte/Lawrence)	15	1	16	34	2	36	2.8%
16A (Campbell/Walworth)	2	0	2	5	0	5	0.3%
17A (Charles Mix)	18	3	21	41	7	48	3.6%
19A (Clay)	14	5	19	32	11	43	3.3%
20A (Corson)	3	0	3	7	0	7	0.5%
21A (Custer/Penn-Mid)	6	0	6	14	0	14	1.0%
22A (Day/Codington)	31	7	38	70	16	86	6.6%
23A (Deuel)	10	3	13	23	7	29	2.2%
24A (Dewey/Ziebach)	6	0	6	14	0	14	1.0%
27A (Fall River)	9	3	12	20	7	27	2.1%
29A (Grant)	33	2	35	75	5	79	6.1%
30A (Gregory)	30	6	36	68	14	82	6.2%
31A (Haakon)	5	0	5	11	0	11	0.9%
32A (Hamlin/Clark)	3	0	3	7	0	7	0.5%
35A (Harding)	6	1	7	14	2	16	1.2%
36A (Hughes)	10	1	11	23	2	25	1.9%
37A (Hutchinson)	9	3	12	20	7	27	2.1%
39A (Jackson)	5	0	5	11	0	11	0.9%
40A (Jerauld/Beadle/Hand)	7	0	7	16	0	16	1.2%
41A (Jones)	1	0	1	2	0	2	0.2%
44A (Lincoln)	14	1	15	32	2	34	2.6%
45A (Lyman)	2	4	6	5	9	14	1.0%
48A (Marshall/Roberts)	34	2	36	77	5	82	6.2%
49A (Meade/Pennington)	15	3	18	34	7	41	3.1%
50A (Mellette)	5	0	5	11	0	11	0.9%
52A (Moody)	2	0	2	5	0	5	0.3%
53A (Perkins)	2	0	2	5	0	5	0.3%
56A (Sanborn)	0	0	0	0	0	0	0.0%
58A (Stanley)	4	4	8	9	9	18	1.4%
60A (Tripp)	5	1	6	11	2	14	1.0%
61A (Turner)	7	0	7	16	0	16	1.2%
62A (Union)	21	5	26	48	11	59	4.5%
65A (Oglala Lakota)	0	0	0	0	0	0	0.0%
67A (Todd)	0	0	0	0	0	0	0.0%
BH1 (Black Hills)	29	10	39	66	23	88	6.7%
TOTALS	492	86	578	1,115	195	1,310	

Use these figures for approximations only!

Spring Archery Turkey 2000-2022

