
South Dakota GAME REPORT

No. 2017 – 07

2016

Annual Report

FURBEARER HARVEST PROJECTIONS

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PREFACE

Harvest estimates reported herein for the 2016 furbearer seasons were developed as described for other species in Wildlife Survey Manual, 2009-2015, South Dakota Department of Game, Fish and Parks. If species specific methodologies are not reported there, they are presented within this report.

Corey Huxoll, (Division of Wildlife, Office of Wildlife Administration - Planning - Surveys Section), was responsible for development of these harvest estimates as part of Federal Aid for Wildlife Restoration as Project W-95-R. Harvest survey responses were taken directly over the Internet using Qualtrics® or the SDGFP website, or were processed and encoded by Erin Boggs or Dana Ertz.

This report was funded in part by Federal Aid Project W-95-R



INDEX

	Page
Preface	i
FURBEARER HARVEST SUMMARY	1
Statewide harvest	2
Total harvest distribution	3
Coyote -- season summary	4
Harvest map.....	4
Harvest distribution	5
Bobcat -- season summary	6
Harvest map.....	6
Harvest distribution	7
Red Fox -- season summary	8
Harvest map.....	8
Harvest distribution	9
Raccoon -- season summary	10
Harvest map.....	10
Harvest distribution	11
Badger -- season summary	12
Harvest map.....	12
Harvest distribution	13
Opossum -- season summary	14
Harvest map.....	14
Harvest distribution	15
Striped Skunk -- season summary	16
Harvest map.....	16
Harvest distribution	17
Spotted Skunk -- season summary	18
Harvest map.....	18
Harvest distribution	19
Muskrat -- season summary	20
Harvest map.....	20
Harvest distribution	21
Mink -- season summary	22
Harvest map.....	22
Harvest distribution	23

Weasel -- season summary 24
 Harvest map 24
 Harvest distribution 25

Beaver -- season summary 26
 Harvest map 26
 Harvest distribution 27

FURBEARER HARVEST SUMMARY

Individual furbearer seasons had different season dates, license requirements, and open areas within the state and are discussed later in separate sections. This report only includes harvest from furbearer license holders, therefore harvest for coyotes, red fox, skunks, raccoons and badgers are minimal estimates. Any resident or nonresident with a predator/varmint license or any type of hunting license was eligible to hunt those species. Rules restricted nonresidents to taking raccoon, beaver and muskrat from only Dec. 3 - March 15, and bobcats from Jan. 14 – Feb. 15, and mink and weasel from Dec. 3 – Jan. 31. Nonresidents were restricted from using dogs to aid in taking raccoon.

In the 2016-2017 seasons, there were approximately 200,000 resident and 100,000 nonresident licenses issued that allowed holders to hunt furbearers. Of those, only 3,260 residents and 11 nonresidents had licenses that allowed trapping of furbearers. Some 2016 furbearer license holders also purchased 2017 licenses that were valid during the 2016 seasons. In addition to those who had both 2016 and 2017 licenses, 638 residents purchased 2017 licenses prior to April 15, 2017 making them eligible to hunt or trap the 2016 seasons.

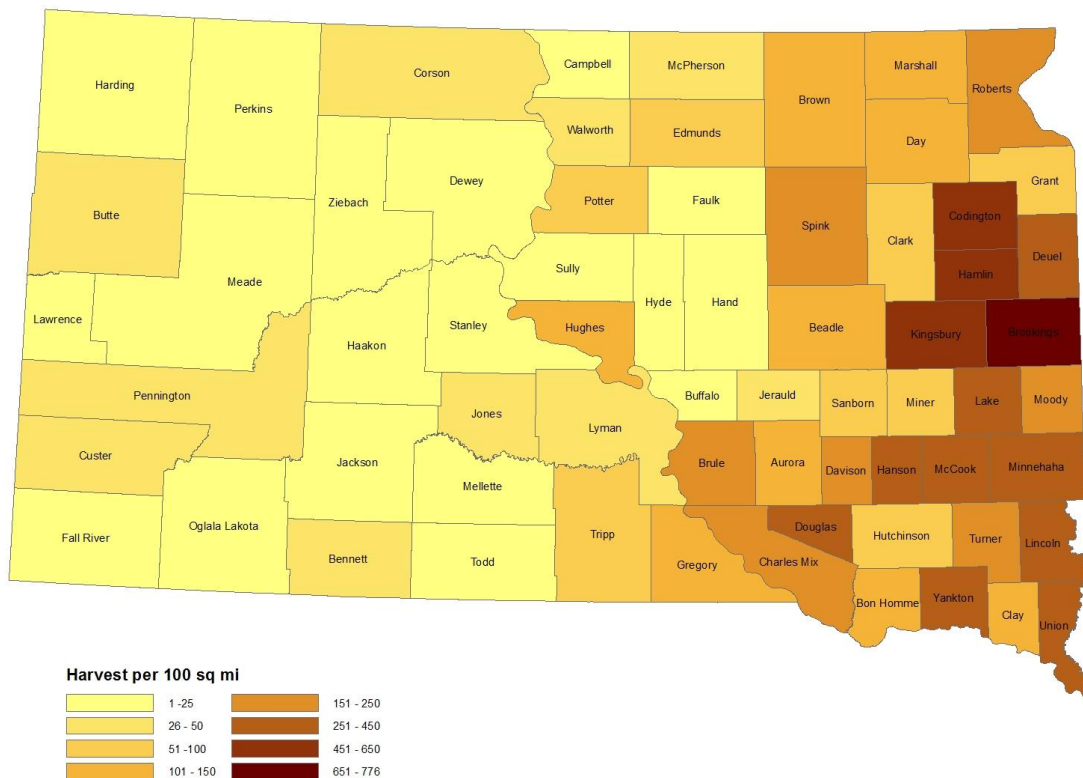
Harvest surveys were sent to resident and nonresident furbearer license holders who had a 2016 license or a 2017 license that was purchased prior to April 15, 2017. Response rates were 59% for residents and 74% for nonresidents.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons.

When asked their satisfaction on the seasons, (1 being least satisfied, 7 being most satisfied), resident hunters/trappers reported an average satisfaction level of 4.95 and nonresidents reported an average of 5.00.

The five counties with the highest total reported furbearer harvest densities per square mile were Brookings, Kingsbury, Hamlin, Codington, and Union.

2016-17 Furbearer Harvest



FURBEARER HARVEST PROJECTIONS FOR 2016-17

Revised: 30 Aug 2017

	Resident	Nonresident	Totals
Licenses Sold*	3,620	11	3,631
Projected ACTIVE TRAPPERS/HUNTERS	1,804	5	1,809
Trapping Harvest			
Coyotes	6,501	186	6,687
Red Fox	674	0	674
Bobcat	175	0	175
Raccoon	16,502	0	16,502
Beaver	1,756	0	1,756
Muskrat	18,554	0	18,554
Mink	501	0	501
Weasel	42	0	42
Badger	842	42	884
Opossum	3,464	0	3,464
Striped Skunk	5,315	0	5,315
Spotted Skunk	193	0	193
Hunting Harvest			
Coyotes	6,682	24	6,706
Red Fox	280	0	280
Bobcat	85	0	85
Raccoon	5,782	0	5,782
Beaver	317	0	317
Muskrat	248	0	248
Mink	8	0	8
Weasel	7	0	7
Badger	298	0	298
Opossum	829	0	829
Striped Skunk	1,463	0	1,463
Spotted Skunk	61	0	61
Total Harvest			
Coyotes	13,184	210	13,394
Red Fox	954	0	954
Bobcat	259	0	259
Raccoon	22,284	0	22,284
Beaver	2,073	0	2,073
Muskrat	18,802	0	18,802
Mink	509	0	509
Weasel	49	0	49
Badger	1,141	42	1,183
Opossum	4,293	0	4,293
Striped Skunk	6,778	0	6,778
Spotted Skunk	253	0	253
Furbearer Mean Satisfaction Score **	4.95	5.00	

* Licenses sold for the 2016 licensing year (15 Dec 2015 - 31 Jan 2017) and the 2017 licensing year (15 Dec 2016 - 31 Jan 2018) purchased prior to 16 April 2017

** Based on scale of 1-7 with 1="very dissatisfied" and 7="very satisfied"

South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Total Furbearer Harvest Distribution by County 2016-17														
COUNTY	Coyote	Red Fox	Bobcat	Raccoon	Beaver	Muskrat	Mink	Weasel	Badger	Opossum	Striped Skunk	Spotted Skunk	Total Harvest	% of Total
Minnehaha	254	73	0	1,022	169	378	26	0	10	254	188	0	2,374	3.4
Pennington	480	15	17	107	38	7	21	0	12	0	67	0	763	1.1
Brown	524	56	0	1,021	28	489	35	0	49	12	243	0	2,458	3.5
Beadle	104	0	2	780	7	19	2	7	22	242	517	5	1,709	2.4
Codington	231	31	0	263	26	2,499	10	5	22	0	157	0	3,245	4.6
Brookings	226	7	0	665	130	4,809	33	2	37	93	229	0	6,232	8.8
Yankton	192	29	7	990	17	0	0	0	7	208	91	0	1,541	2.2
Davison	41	0	0	231	10	0	5	0	10	217	148	15	677	1.0
Lawrence	89	0	5	45	15	0	16	0	7	0	2	0	180	0.3
Aurora	56	5	0	430	2	0	0	0	42	119	176	16	846	1.2
Bennett	239	0	0	189	0	0	0	0	0	0	0	0	428	0.6
Bon Homme	85	17	7	399	14	0	26	0	55	131	88	0	822	1.2
Brule	526	5	0	570	24	0	2	0	49	89	191	10	1,465	2.1
Buffalo	2	0	0	40	0	0	0	0	0	7	5	0	55	0.1
Butte	111	65	66	218	2	166	2	0	17	0	14	0	663	0.9
Campbell	41	0	0	0	0	0	0	0	7	0	0	0	49	0.1
Charles Mix	411	10	17	1,337	26	43	7	0	47	496	339	14	2,746	3.9
Clark	139	17	0	236	0	345	5	0	5	5	93	33	877	1.2
Clay	58	12	0	220	0	0	2	0	7	109	71	0	481	0.7
Corson	700	2	5	24	14	0	0	0	0	0	112	0	858	1.2
Custer	254	14	15	102	43	0	82	0	5	0	143	0	658	0.9
Day	136	17	0	107	43	756	7	0	10	0	17	0	1,092	1.5
Deuel	341	27	0	415	28	1,224	14	0	22	0	133	0	2,205	3.1
Dewey	31	0	0	5	2	27	0	0	0	0	2	0	68	0.1
Douglas	49	19	0	470	9	0	28	14	30	303	229	26	1,177	1.7
Edmunds	17	7	0	411	0	2	2	0	22	0	193	2	657	0.9
Fall River	177	5	10	21	5	40	0	0	2	0	57	0	318	0.4
Faulk	37	15	0	89	0	0	0	0	12	0	7	5	164	0.2
Grant	53	0	0	371	14	7	0	0	0	0	83	0	528	0.7
Gregory	237	2	52	563	74	47	5	0	27	185	179	63	1,435	2.0
Haakon	263	2	10	45	2	0	0	0	15	0	33	0	371	0.5
Hamlin	184	24	0	296	57	2,290	16	5	12	5	86	0	2,976	4.2
Hand	24	0	0	85	0	0	0	0	5	14	38	2	169	0.2
Hanson	156	7	0	651	5	246	9	0	22	133	193	0	1,422	2.0
Harding	49	22	2	14	2	0	2	5	22	0	7	0	126	0.2
Hughes	336	5	0	236	7	0	0	0	46	24	141	5	799	1.1
Hutchinson	198	10	0	366	2	0	0	0	2	117	86	0	782	1.1
Hyde	17	0	0	62	0	0	0	0	0	0	12	0	91	0.1
Jackson	204	2	0	69	0	0	0	0	5	0	0	0	280	0.4
Jerauld	100	0	0	81	0	0	0	0	10	9	21	0	221	0.3
Jones	224	0	0	19	9	0	0	0	0	0	2	0	255	0.4
Kingsbury	397	34	0	764	62	3,512	0	0	51	164	274	0	5,259	7.4
Lake	63	10	0	290	60	785	26	0	12	67	229	0	1,541	2.2
Lincoln	407	7	7	665	26	175	7	0	45	200	69	0	1,609	2.3
Lyman	279	2	5	332	73	30	0	0	15	0	0	0	735	1.0
McCook	114	2	0	1,044	19	64	7	0	32	410	207	0	1,900	2.7
McPherson	102	2	0	154	0	0	5	0	5	0	72	2	342	0.5
Marshall	134	15	0	258	118	319	9	0	2	0	31	0	887	1.3
Meade	441	15	2	26	10	7	0	0	32	0	105	0	638	0.9
Mellette	142	0	0	86	0	0	0	0	22	2	14	0	267	0.4
Miner	66	2	0	390	32	0	0	0	5	14	45	0	554	0.8
Moody	136	46	0	665	80	21	12	12	17	46	36	36	1,106	1.6
Perkins	129	15	0	162	48	17	5	0	22	2	95	0	494	0.7
Potter	223	0	0	238	0	0	2	0	7	0	33	0	504	0.7
Roberts	567	109	0	499	133	357	5	0	10	2	322	0	2,004	2.8
Sanborn	24	2	0	203	5	0	0	0	5	43	17	2	301	0.4
Spink	589	70	0	1,034	47	17	47	0	99	7	586	16	2,513	3.5
Stanley	304	0	0	7	39	2	0	0	5	0	0	0	357	0.5
Sully	75	0	0	14	0	0	0	0	5	0	10	0	103	0.1
Tripp	552	7	10	447	2	0	0	0	44	38	119	0	1,220	1.7
Turner	124	34	0	805	151	0	16	0	40	55	36	0	1,260	1.8
Union	180	56	15	780	171	12	7	0	12	466	52	0	1,751	2.5
Walworth	53	0	0	71	61	49	0	0	5	0	0	0	240	0.3
Ziebach	207	0	5	55	54	40	0	0	2	0	0	0	364	0.5
Oglala Lakota	303	0	0	5	35	0	0	0	2	0	12	0	358	0.5
Todd	186	2	0	24	19	0	0	0	7	5	19	0	262	0.4
TOTALS:	13,394	954	259	22,284	2,073	18,802	509	49	1,183	4,293	6,778	253	70,831	100%

Last Revised: 30 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

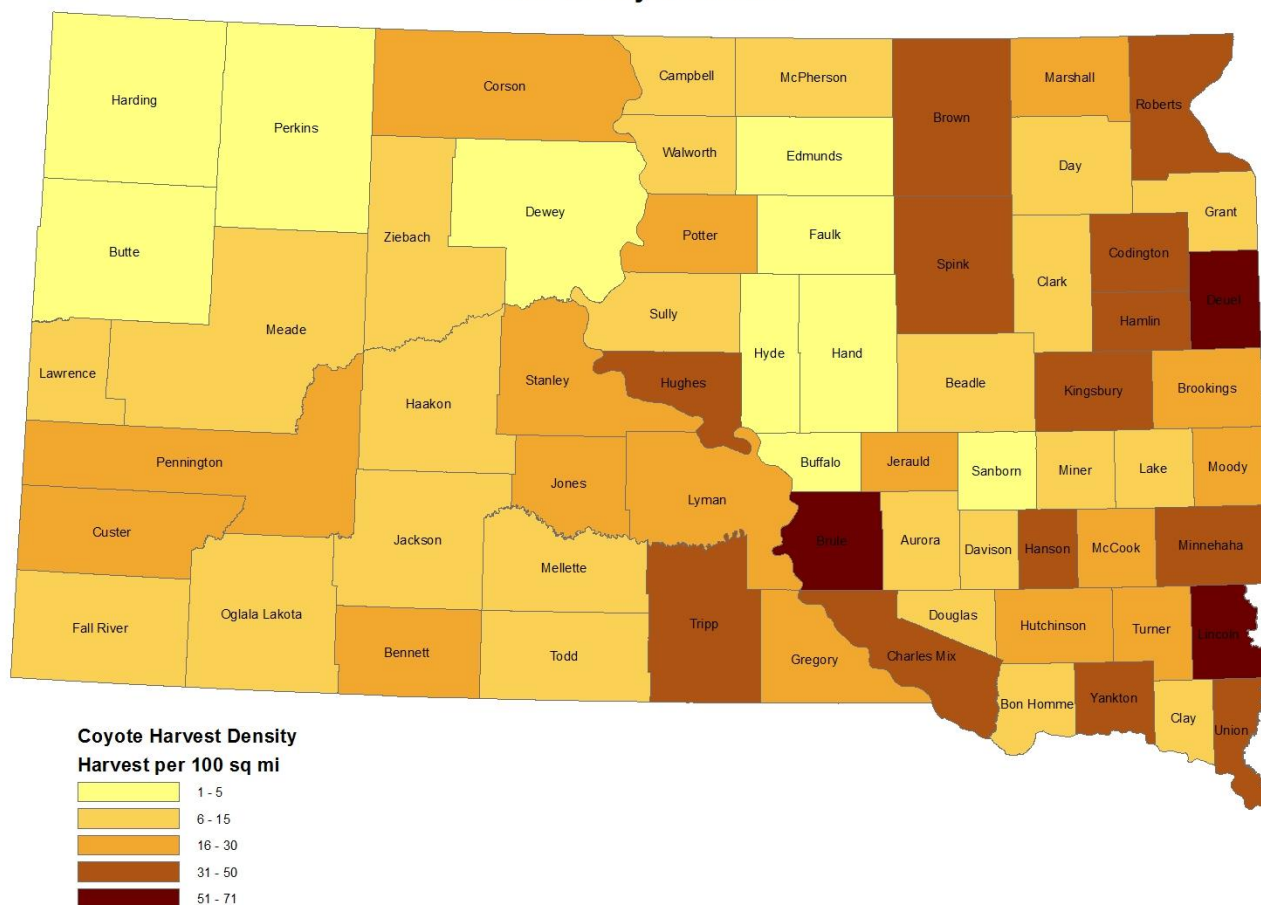
COYOTE

The 2016 coyote season was open statewide and year-round. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt coyotes and residents holding a furbearer license were eligible to trap coyotes. Resident youth under age 16 were not required to have any license to trap or hunt coyotes. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt coyotes, and nonresidents holding a furbearer license were eligible to trap coyotes.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 13,394 coyotes were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported coyote harvest densities were Lincoln, Brule, Deuel, Roberts, and Kingsbury.

2016-17 Coyote Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
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Coyote Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *			
Minnehaha	5	12	0.2	12	99	233	3.6	242	254	1.9	
Pennington	121	290	4.3	292	77	181	2.8	188	480	3.6	
Brown	96	230	3.4	231	120	283	4.4	293	524	3.9	
Beadle	22	53	0.8	53	21	49	0.8	51	104	0.8	
Codington	13	31	0.5	31	82	193	3.0	200	231	1.7	
Brookings	27	65	1.0	65	66	155	2.4	161	226	1.7	
Yankton	34	81	1.2	82	45	106	1.6	110	192	1.4	
Davison	13	31	0.5	31	4	9	0.1	10	41	0.3	
Lawrence	36	86	1.3	87	1	2	0.0	2	89	0.7	
Aurora	7	17	0.3	17	16	38	0.6	39	56	0.4	
Bennett	84	201	3.0	202	15	35	0.5	37	239	1.8	
Bon Homme	8	19	0.3	19	27	64	1.0	66	85	0.6	
Brule	120	288	4.3	289	97	228	3.5	237	526	3.9	
Buffalo	0	0	0.0	0	1	2	0.0	2	2	0.0	
Butte	29	69	1.0	70	17	40	0.6	41	111	0.8	
Campbell	10	24	0.4	24	7	16	0.3	17	41	0.3	
Charles Mix	142	340	5.1	342	28	66	1.0	68	411	3.1	
Clark	12	29	0.4	29	45	106	1.6	110	139	1.0	
Clay	5	12	0.2	12	19	45	0.7	46	58	0.4	
Corson	158	379	5.7	381	131	308	4.8	320	700	5.2	
Custer	61	146	2.2	147	44	104	1.6	107	254	1.9	
Day	15	36	0.5	36	41	97	1.5	100	136	1.0	
Deuel	22	53	0.8	53	118	278	4.3	288	341	2.5	
Dewey	13	31	0.5	31	0	0	0.0	0	31	0.2	
Douglas	2	5	0.1	5	18	42	0.7	44	49	0.4	
Edmunds	1	2	0.0	2	6	14	0.2	15	17	0.1	
Fall River	23	55	0.8	55	50	118	1.8	122	177	1.3	
Faulk	3	7	0.1	7	12	28	0.4	29	37	0.3	
Grant	15	36	0.5	36	7	16	0.3	17	53	0.4	
Gregory	59	141	2.1	142	39	92	1.4	95	237	1.8	
Haakon	83	199	3.0	200	26	61	0.9	63	263	2.0	
Hamlin	35	84	1.3	84	41	97	1.5	100	184	1.4	
Hand	10	24	0.4	24	0	0	0.0	0	24	0.2	
Hanson	19	46	0.7	46	45	106	1.6	110	156	1.2	
Harding	5	12	0.2	12	15	35	0.5	37	49	0.4	
Hughes	106	254	3.8	255	33	78	1.2	81	336	2.5	
Hutchinson	56	134	2.0	135	26	61	0.9	63	198	1.5	
Hyde	4	10	0.1	10	3	7	0.1	7	17	0.1	
Jackson	43	103	1.5	104	41	97	1.5	100	204	1.5	
Jerauld	5	12	0.2	12	36	85	1.3	88	100	0.7	
Jones	25	60	0.9	60	67	158	2.4	164	224	1.7	
Kingsbury	30	72	1.1	72	133	313	4.9	325	397	3.0	
Lake	10	24	0.4	24	16	38	0.6	39	63	0.5	
Lincoln	14	34	0.5	34	153	360	5.6	373	407	3.0	
Lyman	60	144	2.2	145	55	130	2.0	134	279	2.1	
McCook	12	29	0.4	29	35	82	1.3	85	114	0.9	
McPherson	32	77	1.1	77	10	24	0.4	24	102	0.8	
Marshall	12	29	0.4	29	43	101	1.6	105	134	1.0	
Meade	110	264	4.0	265	72	170	2.6	176	441	3.3	
Mellette	51	122	1.8	123	8	19	0.3	20	142	1.1	
Miner	12	29	0.4	29	15	35	0.5	37	66	0.5	
Moody	35	84	1.3	84	21	49	0.8	51	136	1.0	
Perkins	23	55	0.8	55	30	71	1.1	73	129	1.0	
Potter	60	144	2.2	145	32	75	1.2	78	223	1.7	
Roberts	126	302	4.5	304	108	254	3.9	264	567	4.2	
Sanborn	10	24	0.4	24	0	0	0.0	0	24	0.2	
Spink	43	103	1.5	104	199	469	7.3	486	589	4.4	
Stanley	126	302	4.5	304	0	0	0.0	0	304	2.3	
Sully	31	74	1.1	75	0	0	0.0	0	75	0.6	
Tripp	137	328	4.9	330	91	214	3.3	222	552	4.1	
Turner	30	72	1.1	72	21	49	0.8	51	124	0.9	
Union	29	69	1.0	70	45	106	1.6	110	180	1.3	
Walworth	17	41	0.6	41	5	12	0.2	12	53	0.4	
Ziebach	86	206	3.1	207	0	0	0.0	0	207	1.5	
Oglala Lakota	63	151	2.3	152	62	146	2.3	151	303	2.3	
Todd	77	184	2.8	186	0	0	0.0	0	186	1.4	
Unknown	16	38	-	-	100	235	-	-	-	-	
TOTALS:	2,799	6,706	100%	6,706	2,840	6,687	100%	6,687	13,394	100%	

Last Revised: 16 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

BOBCAT

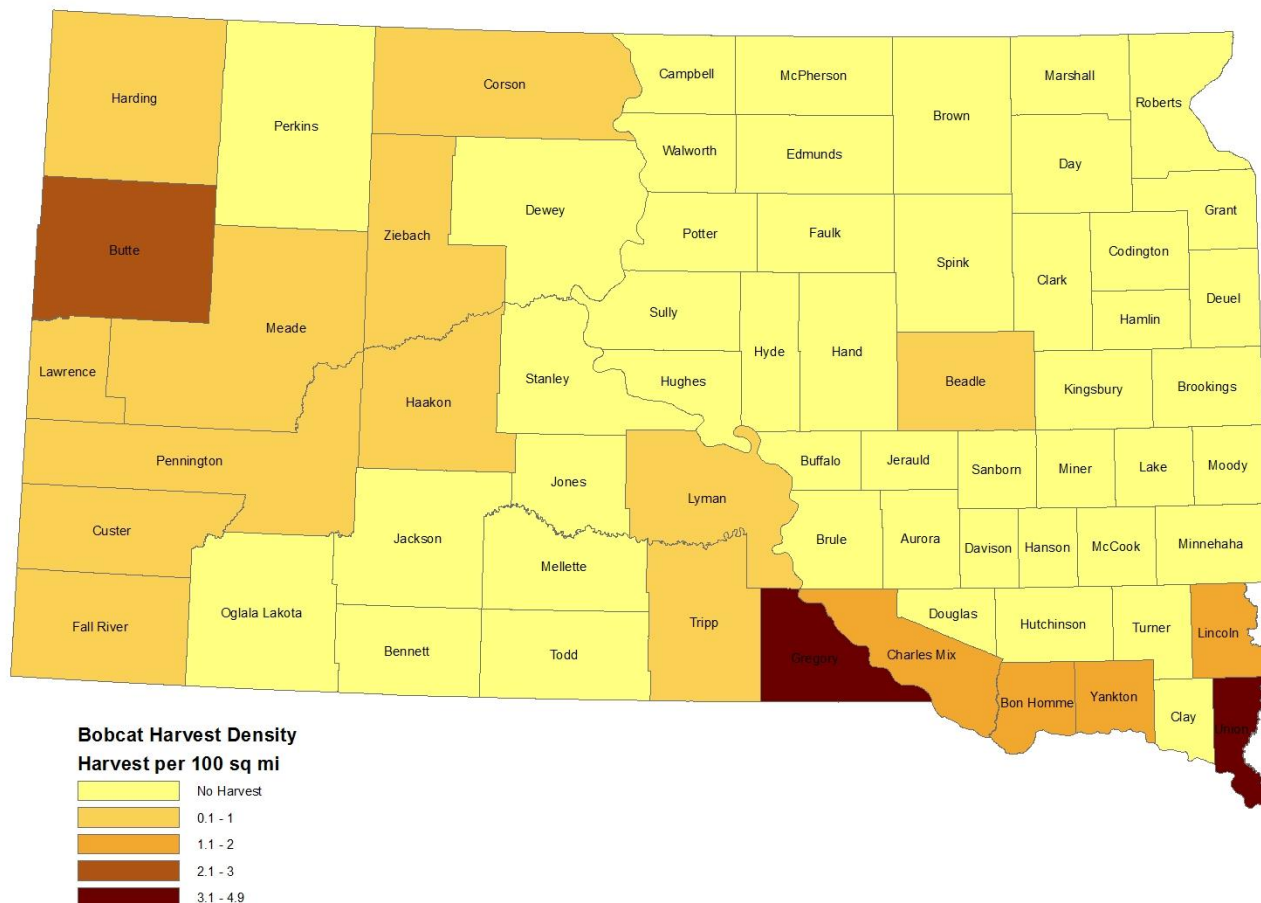
The 2016 resident bobcat season was open west of the Missouri River from December 26, 2016 through February 15, 2017 and east of the Missouri River in Buffalo, Brule, Charles Mix, Bon Homme, Hughes, Hutchinson, Hyde, Union, Clay, and Yankton counties from December 26, 2016 – January 15, 2017. The nonresident bobcat season was open from January 14 – February 15, 2017. Residents age 16 and older holding a furbearer license were eligible to hunt and trap bobcats. Resident youth under age 16 were not required to have any license to trap or hunt bobcats. Nonresidents holding a furbearer license were eligible to hunt and trap bobcats.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 259 bobcats were harvested during the 2016 season by furbearer license holders.

A total of 263 respondents reported the number of days they spent trapping/hunting bobcats which averaged 14.0 days (SE=0.75). A total of 118 respondents reported the number of traps they set at one time for bobcats which averaged 11.5 traps (SE=0.99). Of those responding, 123 reported hunting/trapping for bobcats in the Black Hills and harvesting 49 which projects to a total harvest of approximately 79 bobcats.

The five counties with the highest reported bobcat harvest densities were Gregory, Union, Butte, Charles Mix, and Yankton.

2016-17 Bobcat Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
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Bobcat Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *			
Minnehaha	0	0	0.0	0	0	0	0.0	0	0	0.0	
Pennington	1	2	2.9	2	6	14	8.5	15	17	6.6	
Brown	0	0	0.0	0	0	0	0.0	0	0	0.0	
Beadle	0	0	0.0	0	1	2	1.4	2	2	0.9	
Codington	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brookings	0	0	0.0	0	0	0	0.0	0	0	0.0	
Yankton	3	7	8.6	7	0	0	0.0	0	7	2.8	
Davison	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lawrence	0	0	0.0	0	2	5	2.8	5	5	1.9	
Aurora	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	3	7	4.2	7	7	2.8	
Brule	0	0	0.0	0	0	0	0.0	0	0	0.0	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	9	22	25.7	22	18	42	25.4	44	66	25.5	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	3	7	8.6	7	4	9	5.6	10	17	6.6	
Clark	0	0	0.0	0	0	0	0.0	0	0	0.0	
Clay	0	0	0.0	0	0	0	0.0	0	0	0.0	
Corson	1	2	2.9	2	1	2	1.4	2	5	1.9	
Custer	1	2	2.9	2	5	12	7.0	12	15	5.7	
Day	0	0	0.0	0	0	0	0.0	0	0	0.0	
Deuel	0	0	0.0	0	0	0	0.0	0	0	0.0	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	0	0	0.0	0	0	0	0.0	0	0	0.0	
Edmunds	0	0	0.0	0	0	0	0.0	0	0	0.0	
Fall River	1	2	2.9	2	3	7	4.2	7	10	3.8	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	1	2	2.9	2	20	47	28.2	49	52	19.9	
Haakon	3	7	8.6	7	1	2	1.4	2	10	3.7	
Hamlin	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Harding	1	2	2.9	2	0	0	0.0	0	2	0.9	
Hughes	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lake	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lincoln	0	0	0.0	0	3	7	4.2	7	7	2.8	
Lyman	2	5	5.7	5	0	0	0.0	0	5	1.9	
McCook	0	0	0.0	0	0	0	0.0	0	0	0.0	
McPherson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Marshall	0	0	0.0	0	0	0	0.0	0	0	0.0	
Meade	0	0	0.0	0	1	2	1.4	2	2	0.9	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Moody	0	0	0.0	0	0	0	0.0	0	0	0.0	
Perkins	0	0	0.0	0	0	0	0.0	0	0	0.0	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sanborn	0	0	0.0	0	0	0	0.0	0	0	0.0	
Spink	0	0	0.0	0	0	0	0.0	0	0	0.0	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	1	2	2.9	2	3	7	4.2	7	10	3.8	
Turner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Union	6	15	17.1	15	0	0	0.0	0	15	5.6	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	2	5	5.7	5	0	0	0.0	0	5	1.9	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	0	0	0.0	0	0	0	0.0	0	0	0.0	
Unknown	0	0	-	-	3	7	-	-	-	-	
TOTALS:	35	85	100%	85	74	175	100%	175	259	100%	

Last Revised: 16 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

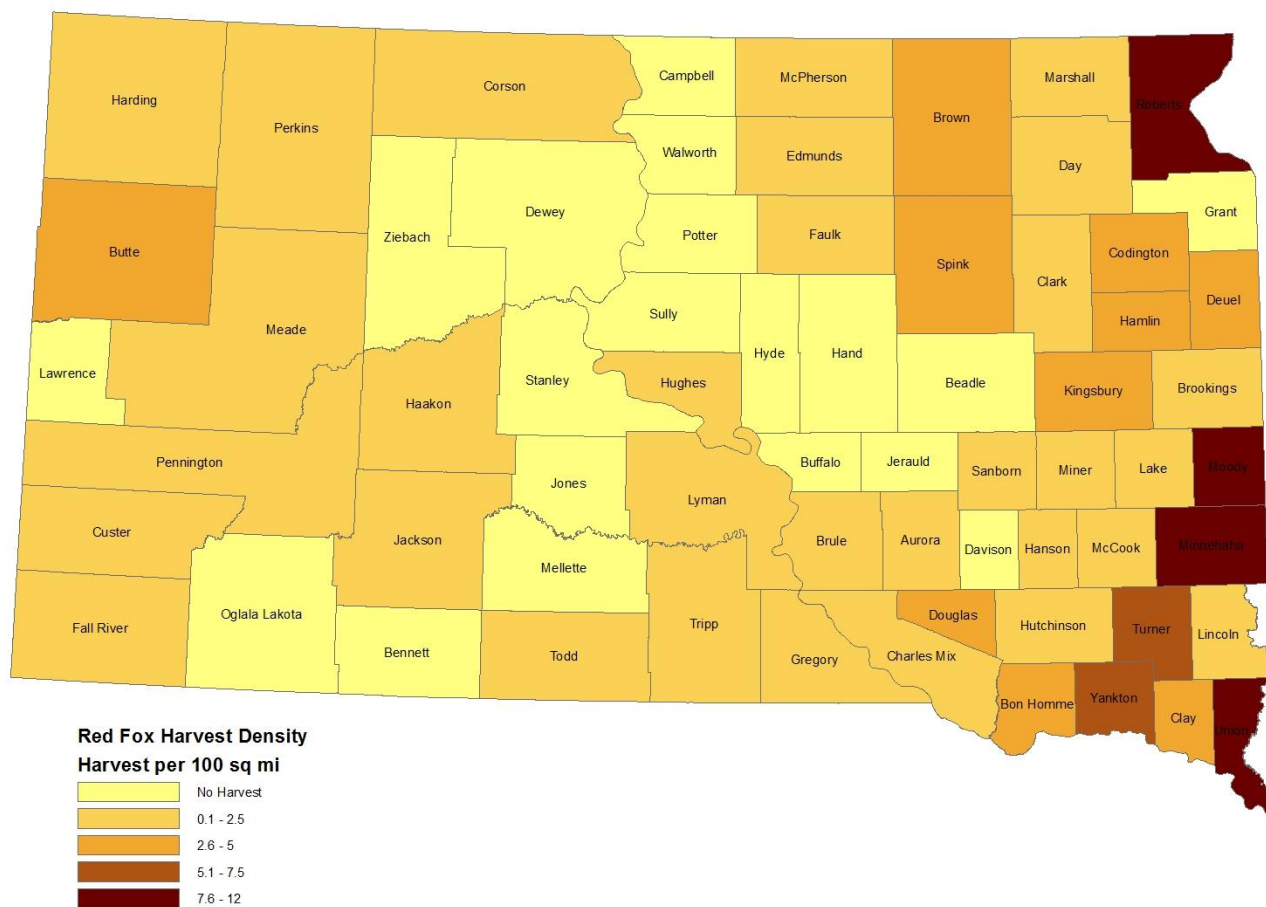
RED FOX

The 2016 red fox season was open statewide and year-round. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt fox and residents holding a furbearer license were eligible to trap fox. Resident youth under age 16 were not required to have any license to trap or hunt fox. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt fox, and nonresidents holding a furbearer license were eligible to trap fox.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 954 red fox were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported red fox harvest densities were Union, Roberts, Minnehaha, Moody, and Turner.

2016-17 Red Fox Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Red Fox Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	3	7	2.6	7	27	63	9.7	65	73	7.6	
Pennington	3	7	2.6	7	3	7	1.1	7	15	1.5	
Brown	0	0	0.0	0	23	54	8.2	56	56	5.8	
Beadle	0	0	0.0	0	0	0	0.0	0	0	0.0	
Codington	1	2	0.9	2	12	28	4.3	29	31	3.3	
Brookings	0	0	0.0	0	3	7	1.1	7	7	0.8	
Yankton	4	9	3.5	10	8	19	2.9	19	29	3.0	
Davison	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lawrence	0	0	0.0	0	0	0	0.0	0	0	0.0	
Aurora	0	0	0.0	0	2	5	0.7	5	5	0.5	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	7	16	2.5	17	17	1.8	
Brule	1	2	0.9	2	1	2	0.4	2	5	0.5	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	8	19	7.0	19	19	45	6.8	46	65	6.9	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	1	2	0.9	2	3	7	1.1	7	10	1.0	
Clark	2	5	1.7	5	5	12	1.8	12	17	1.8	
Clay	0	0	0.0	0	5	12	1.8	12	12	1.3	
Corson	0	0	0.0	0	1	2	0.4	2	2	0.3	
Custer	0	0	0.0	0	6	14	2.2	14	14	1.5	
Day	1	2	0.9	2	6	14	2.2	14	17	1.8	
Deuel	1	2	0.9	2	10	23	3.6	24	27	2.8	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	0	0	0.0	0	8	19	2.9	19	19	2.0	
Edmunds	1	2	0.9	2	2	5	0.7	5	7	0.8	
Fall River	0	0	0.0	0	2	5	0.7	5	5	0.5	
Faulk	6	14	5.2	15	0	0	0.0	0	15	1.5	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	0	0	0.0	0	1	2	0.4	2	2	0.3	
Haakon	1	2	0.9	2	0	0	0.0	0	2	0.3	
Hamlin	2	5	1.7	5	8	19	2.9	19	24	2.5	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	0	0	0.0	0	3	7	1.1	7	7	0.8	
Harding	7	17	6.1	17	2	5	0.7	5	22	2.3	
Hughes	2	5	1.7	5	0	0	0.0	0	5	0.5	
Hutchinson	2	5	1.7	5	2	5	0.7	5	10	1.0	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	1	2	0.4	2	2	0.3	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	0	0	0.0	0	14	33	5.0	34	34	3.5	
Lake	1	2	0.9	2	3	7	1.1	7	10	1.0	
Lincoln	0	0	0.0	0	3	7	1.1	7	7	0.8	
Lyman	1	2	0.9	2	0	0	0.0	0	2	0.3	
McCook	0	0	0.0	0	1	2	0.4	2	2	0.3	
McPherson	0	0	0.0	0	1	2	0.4	2	2	0.3	
Marshall	1	2	0.9	2	5	12	1.8	12	15	1.5	
Meade	3	7	2.6	7	3	7	1.1	7	15	1.5	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	0	0	0.0	0	1	2	0.4	2	2	0.3	
Moody	5	12	4.3	12	14	33	5.0	34	46	4.8	
Perkins	1	2	0.9	2	5	12	1.8	12	15	1.5	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	24	57	20.9	58	21	49	7.5	51	109	11.4	
Sanborn	1	2	0.9	2	0	0	0.0	0	2	0.3	
Spink	6	14	5.2	15	23	54	8.2	56	70	7.4	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	2	5	1.7	5	1	2	0.4	2	7	0.8	
Turner	2	5	1.7	5	12	28	4.3	29	34	3.5	
Union	21	50	18.3	51	2	5	0.7	5	56	5.9	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	0	0	0.0	0	0	0	0.0	0	0	0.0	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	1	2	0.9	2	0	0	0.0	0	2	0.3	
Unknown	3	7	-	-	8	19	-	-	-	-	
TOTALS:	118	280	100%	280	287	674	100%	674	954	100%	

Last Revised: 16 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

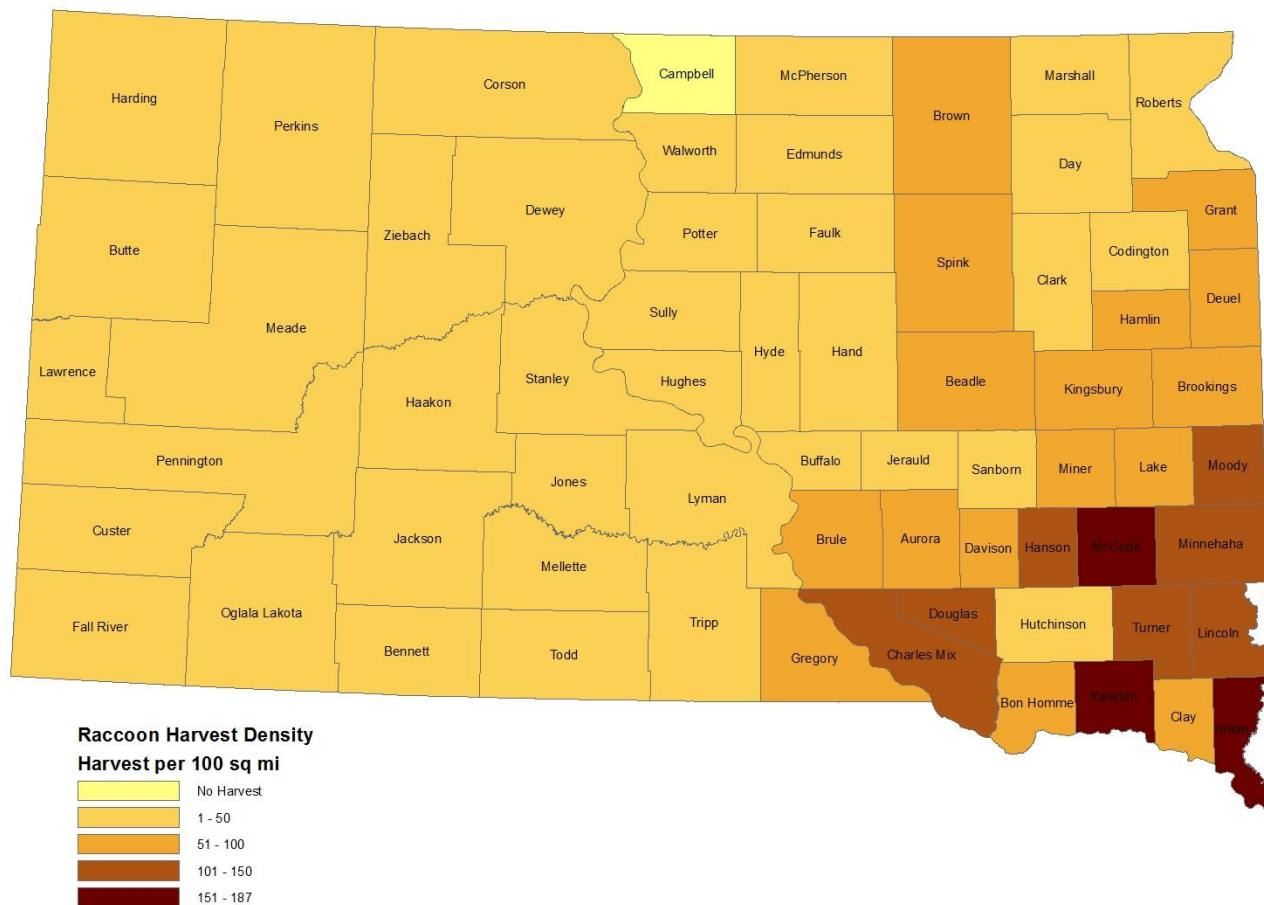
RACCOON

The 2016 resident raccoon season was open statewide and year-round. The nonresident raccoon season was restricted to Dec. 1, 2016 - March 15, 2017. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt raccoons and residents holding a furbearer license were eligible to trap raccoons. Resident youth under age 16 were not required to have any license to trap or hunt raccoons. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt raccoons, and nonresidents holding a furbearer license were eligible to trap raccoons.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 22,284 raccoons were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported raccoon harvest densities were Yankton, McCook, Union, Hanson, and Turner.

2016-17 Raccoon Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Raccoon Harvest Distribution by County 2016-17										
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *		
Minnehaha	24	58	1.0	58	407	964	5.8	965	1,022	4.6
Pennington	3	7	0.1	7	42	99	0.6	100	107	0.5
Brown	119	286	4.9	286	310	734	4.5	735	1,021	4.6
Beadle	86	207	3.6	207	242	573	3.5	574	780	3.5
Codington	5	12	0.2	12	106	251	1.5	251	263	1.2
Brookings	41	98	1.7	98	239	566	3.4	567	665	3.0
Yankton	206	495	8.6	495	209	495	3.0	495	990	4.4
Davison	44	106	1.8	106	53	126	0.8	126	231	1.0
Lawrence	6	14	0.2	14	13	31	0.2	31	45	0.2
Aurora	29	70	1.2	70	152	360	2.2	360	430	1.9
Bennett	62	149	2.6	149	17	40	0.2	40	189	0.8
Bon Homme	33	79	1.4	79	135	320	1.9	320	399	1.8
Brule	118	283	4.9	283	121	287	1.7	287	570	2.6
Buffalo	0	0	0.0	0	17	40	0.2	40	40	0.2
Butte	73	175	3.0	175	18	43	0.3	43	218	1.0
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0
Charles Mix	228	548	9.5	548	333	789	4.8	789	1,337	6.0
Clark	35	84	1.5	84	64	152	0.9	152	236	1.1
Clay	0	0	0.0	0	93	220	1.3	220	220	1.0
Corson	0	0	0.0	0	10	24	0.1	24	24	0.1
Custer	1	2	0.0	2	42	99	0.6	100	102	0.5
Day	1	2	0.0	2	44	104	0.6	104	107	0.5
Deuel	10	24	0.4	24	165	391	2.4	391	415	1.9
Dewey	2	5	0.1	5	0	0	0.0	0	5	0.0
Douglas	16	38	0.7	38	182	431	2.6	431	470	2.1
Edmunds	15	36	0.6	36	158	374	2.3	375	411	1.8
Fall River	3	7	0.1	7	6	14	0.1	14	21	0.1
Faulk	27	65	1.1	65	10	24	0.1	24	89	0.4
Grant	100	240	4.2	240	55	130	0.8	130	371	1.7
Gregory	35	84	1.5	84	202	478	2.9	479	563	2.5
Haakon	6	14	0.2	14	13	31	0.2	31	45	0.2
Hamlin	3	7	0.1	7	122	289	1.8	289	296	1.3
Hand	2	5	0.1	5	34	81	0.5	81	85	0.4
Hanson	33	79	1.4	79	241	571	3.5	571	651	2.9
Harding	2	5	0.1	5	4	9	0.1	9	14	0.1
Hughes	34	82	1.4	82	65	154	0.9	154	236	1.1
Hutchinson	35	84	1.5	84	119	282	1.7	282	366	1.6
Hyde	3	7	0.1	7	23	54	0.3	55	62	0.3
Jackson	5	12	0.2	12	24	57	0.3	57	69	0.3
Jerauld	3	7	0.1	7	31	73	0.4	73	81	0.4
Jones	0	0	0.0	0	8	19	0.1	19	19	0.1
Kingsbury	114	274	4.7	274	207	490	3.0	491	764	3.4
Lake	17	41	0.7	41	105	249	1.5	249	290	1.3
Lincoln	124	298	5.2	298	155	367	2.2	367	665	3.0
Lyman	69	166	2.9	166	70	166	1.0	166	332	1.5
McCook	111	267	4.6	267	328	777	4.7	777	1,044	4.7
McPherson	6	14	0.2	14	59	140	0.8	140	154	0.7
Marshall	68	163	2.8	163	40	95	0.6	95	258	1.2
Meade	4	10	0.2	10	7	17	0.1	17	26	0.1
Mellette	6	14	0.2	14	30	71	0.4	71	86	0.4
Miner	41	98	1.7	98	123	291	1.8	292	390	1.8
Moody	29	70	1.2	70	251	595	3.6	595	665	3.0
Perkins	18	43	0.7	43	50	118	0.7	119	162	0.7
Potter	22	53	0.9	53	78	185	1.1	185	238	1.1
Roberts	53	127	2.2	127	157	372	2.3	372	499	2.2
Sanborn	50	120	2.1	120	35	83	0.5	83	203	0.9
Spink	15	36	0.6	36	421	997	6.0	998	1,034	4.6
Stanley	3	7	0.1	7	0	0	0.0	0	7	0.0
Sully	2	5	0.1	5	4	9	0.1	9	14	0.1
Tripp	56	135	2.3	135	132	313	1.9	313	447	2.0
Turner	32	77	1.3	77	307	727	4.4	728	805	3.6
Union	81	195	3.4	195	247	585	3.5	585	780	3.5
Walworth	7	17	0.3	17	23	54	0.3	55	71	0.3
Ziebach	23	55	1.0	55	0	0	0.0	0	55	0.2
Oglala Lakota	0	0	0.0	0	2	5	0.0	5	5	0.0
Todd	8	19	0.3	19	2	5	0.0	5	24	0.1
Unknown	0	0	-	-	5	12	-	-	-	-
TOTALS:	2,407	5,782	100%	5,782	6,967	16,502	100%	16,502	22,284	100%

Last Revised: 16 Aug 2017
* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

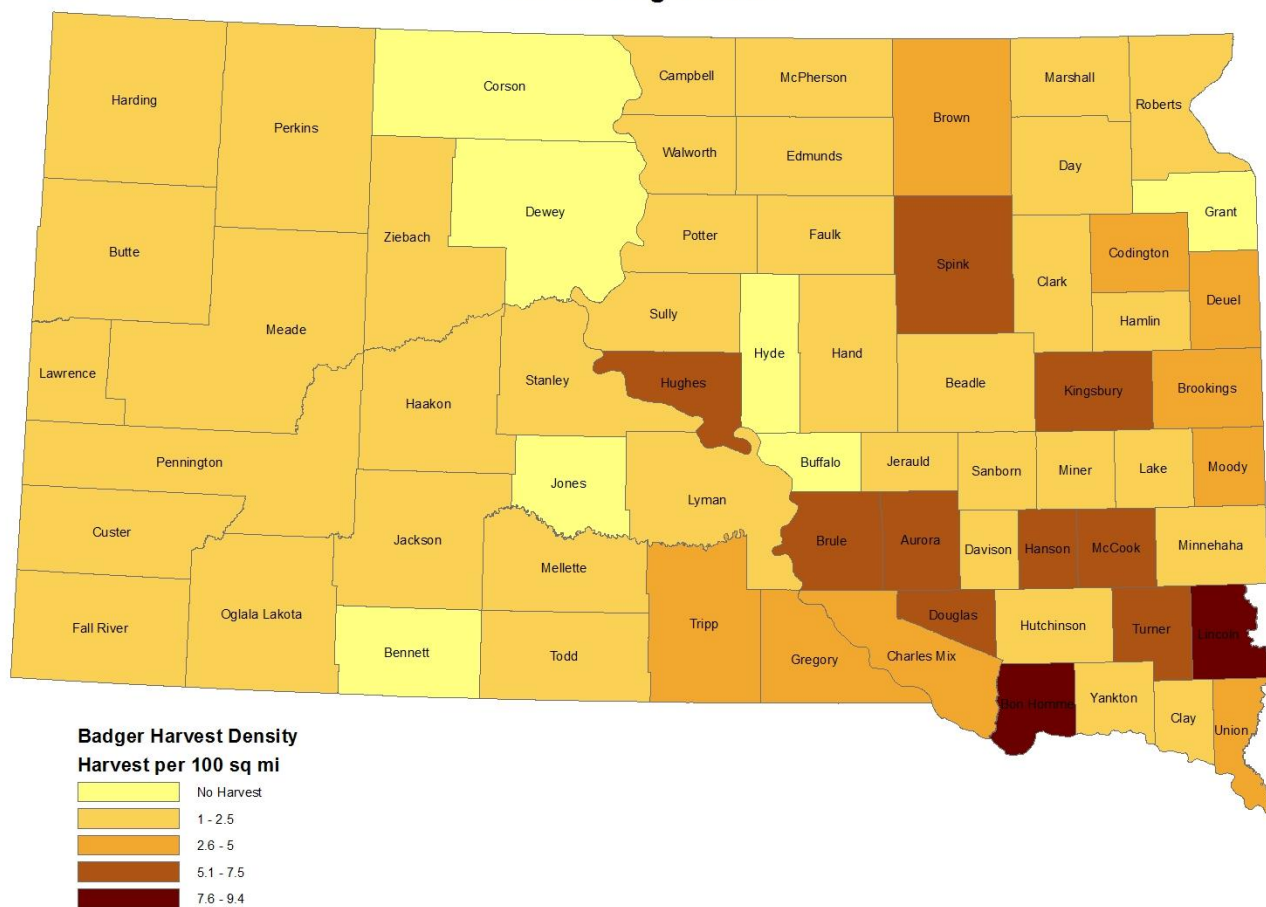
BADGER

The 2016 badger season was open statewide and year-round. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt badgers and residents holding a furbearer license were eligible to trap badgers. Resident youth under age 16 were not required to have any license to trap or hunt badgers. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt badgers, and nonresidents holding a furbearer license were eligible to trap badgers.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 1,183 badgers were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported badger harvest densities were Bon Homme, Lincoln, Douglas, Spink, and Turner.

2016-17 Badger Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Badger Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	0	0	0.0	0	4	9	1.1	10	10	0.8	
Pennington	2	5	1.6	5	3	7	0.8	7	12	1.0	
Brown	4	10	3.2	10	16	38	4.5	40	49	4.2	
Beadle	6	14	4.8	14	3	7	0.8	7	22	1.9	
Codington	0	0	0.0	0	9	21	2.5	22	22	1.9	
Brookings	0	0	0.0	0	15	35	4.2	37	37	3.2	
Yankton	0	0	0.0	0	3	7	0.8	7	7	0.6	
Davison	2	5	1.6	5	2	5	0.6	5	10	0.8	
Lawrence	3	7	2.4	7	0	0	0.0	0	7	0.6	
Aurora	4	10	3.2	10	13	30	3.7	32	42	3.5	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	22	52	6.2	55	55	4.6	
Brule	15	36	12.1	36	5	12	1.4	12	49	4.1	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	5	12	4.0	12	2	5	0.6	5	17	1.4	
Campbell	0	0	0.0	0	3	7	0.8	7	7	0.6	
Charles Mix	4	10	3.2	10	15	35	4.2	37	47	4.0	
Clark	0	0	0.0	0	2	5	0.6	5	5	0.4	
Clay	0	0	0.0	0	3	7	0.8	7	7	0.6	
Corson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Custer	0	0	0.0	0	2	5	0.6	5	5	0.4	
Day	0	0	0.0	0	4	9	1.1	10	10	0.8	
Deuel	0	0	0.0	0	9	21	2.5	22	22	1.9	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	2	5	1.6	5	10	23	2.8	25	30	2.5	
Edmunds	0	0	0.0	0	9	21	2.5	22	22	1.9	
Fall River	0	0	0.0	0	1	2	0.3	2	2	0.2	
Faulk	5	12	4.0	12	0	0	0.0	0	12	1.0	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	0	0	0.0	0	11	26	3.1	27	27	2.3	
Haakon	1	2	0.8	2	5	12	1.4	12	15	1.3	
Hamlin	0	0	0.0	0	5	12	1.4	12	12	1.1	
Hand	0	0	0.0	0	2	5	0.6	5	5	0.4	
Hanson	0	0	0.0	0	9	21	2.5	22	22	1.9	
Harding	7	17	5.6	17	2	5	0.6	5	22	1.8	
Hughes	9	22	7.3	22	10	23	2.8	25	46	3.9	
Hutchinson	0	0	0.0	0	1	2	0.3	2	2	0.2	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	2	5	0.6	5	5	0.4	
Jerauld	0	0	0.0	0	4	9	1.1	10	10	0.8	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	12	29	9.7	29	9	21	2.5	22	51	4.3	
Lake	0	0	0.0	0	5	12	1.4	12	12	1.1	
Lincoln	0	0	0.0	0	18	42	5.1	45	45	3.8	
Lyman	3	7	2.4	7	3	7	0.8	7	15	1.2	
McCook	1	2	0.8	2	12	28	3.4	30	32	2.7	
McPherson	0	0	0.0	0	2	5	0.6	5	5	0.4	
Marshall	0	0	0.0	0	1	2	0.3	2	2	0.2	
Meade	5	12	4.0	12	8	19	2.2	20	32	2.7	
Mellette	3	7	2.4	7	6	14	1.7	15	22	1.9	
Miner	2	5	1.6	5	0	0	0.0	0	5	0.4	
Moody	2	5	1.6	5	5	12	1.4	12	17	1.5	
Perkins	2	5	1.6	5	7	16	2.0	17	22	1.9	
Potter	0	0	0.0	0	3	7	0.8	7	7	0.6	
Roberts	1	2	0.8	2	3	7	0.8	7	10	0.8	
Sanborn	2	5	1.6	5	0	0	0.0	0	5	0.4	
Spink	6	14	4.8	14	34	80	9.6	84	99	8.4	
Stanley	2	5	1.6	5	0	0	0.0	0	5	0.4	
Sully	2	5	1.6	5	0	0	0.0	0	5	0.4	
Tripp	6	14	4.8	14	12	28	3.4	30	44	3.7	
Turner	0	0	0.0	0	16	38	4.5	40	40	3.4	
Union	0	0	0.0	0	5	12	1.4	12	12	1.1	
Walworth	2	5	1.6	5	0	0	0.0	0	5	0.4	
Ziebach	1	2	0.8	2	0	0	0.0	0	2	0.2	
Oglala Lakota	0	0	0.0	0	1	2	0.3	2	2	0.2	
Todd	3	7	2.4	7	0	0	0.0	0	7	0.6	
Unknown	0	0	-	-	21	49	-	-	-	-	
TOTALS:	124	298	100%	298	377	884	100%	884	1,183	100%	

Last Revised: 16 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

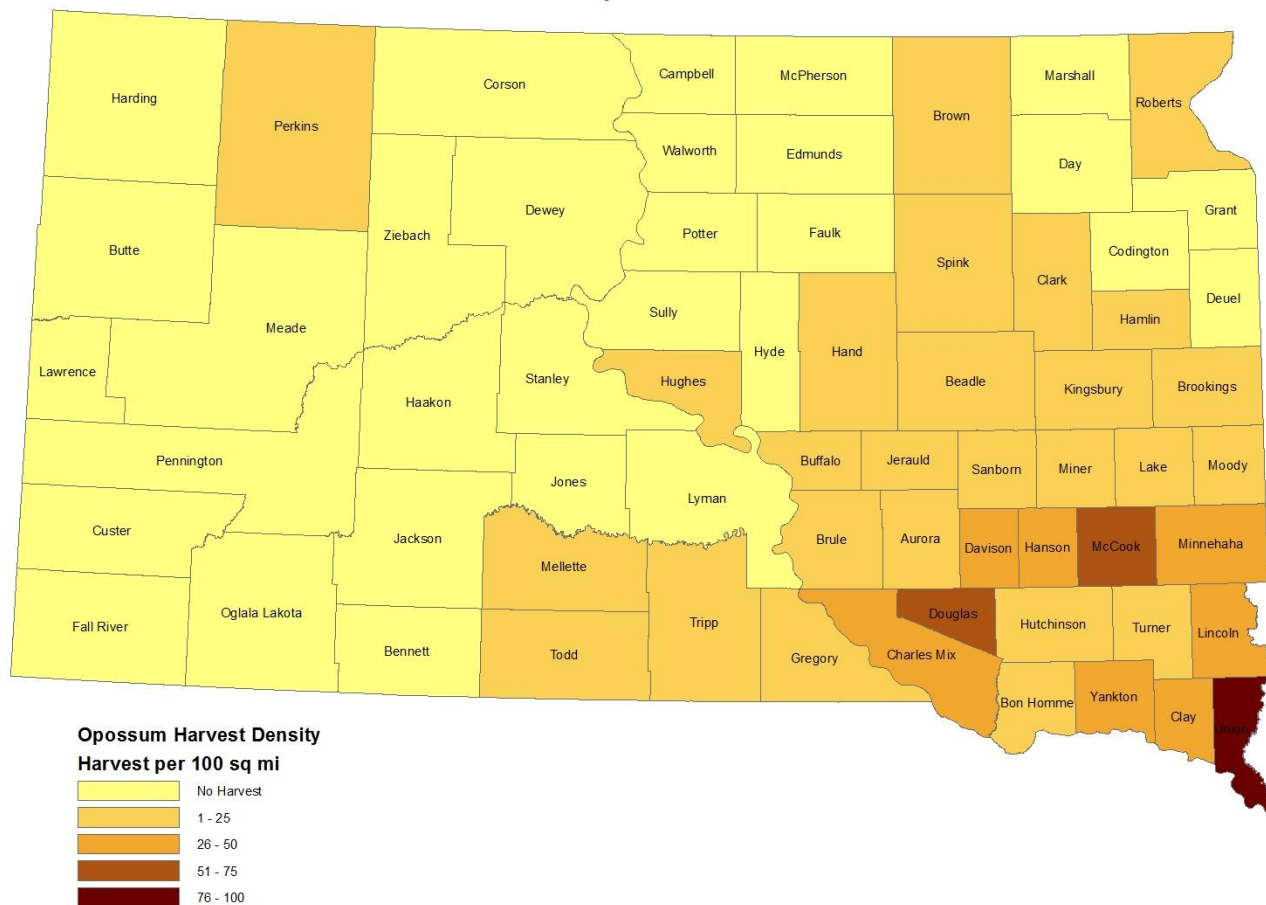
OPOSSUM

The 2016 opossum season was open statewide and year-round. Residents age 16 and older holding a furbearer license were eligible to hunt or trap opossums. Resident youth under age 16 were not required to have any license to trap or hunt opossums. Nonresidents holding a furbearer license were eligible to hunt or trap opossums.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 4,293 opossums were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported opossum harvest densities were Union, McCook, Douglas, Davison, and Charles Mix.

2016-17 Opossum Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Opossum Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	9	22	2.6	22	98	232	6.7	232	254	5.9	
Pennington	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brown	0	0	0.0	0	5	12	0.3	12	12	0.3	
Beadle	5	12	1.5	12	97	229	6.6	230	242	5.6	
Codington	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brookings	1	2	0.3	2	38	90	2.6	90	93	2.2	
Yankton	30	72	8.8	73	57	135	3.9	135	208	4.8	
Davison	20	48	5.9	49	71	168	4.9	168	217	5.1	
Lawrence	0	0	0.0	0	0	0	0.0	0	0	0.0	
Aurora	3	7	0.9	7	47	111	3.2	111	119	2.8	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	5	12	1.5	12	50	118	3.4	119	131	3.0	
Brule	15	36	4.4	36	22	52	1.5	52	89	2.1	
Buffalo	0	0	0.0	0	3	7	0.2	7	7	0.2	
Butte	0	0	0.0	0	0	0	0.0	0	0	0.0	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	95	229	27.9	231	112	265	7.7	266	496	11.6	
Clark	2	5	0.6	5	0	0	0.0	0	5	0.1	
Clay	0	0	0.0	0	46	109	3.1	109	109	2.5	
Corson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Custer	0	0	0.0	0	0	0	0.0	0	0	0.0	
Day	0	0	0.0	0	0	0	0.0	0	0	0.0	
Deuel	0	0	0.0	0	0	0	0.0	0	0	0.0	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	0	0	0.0	0	128	302	8.8	303	303	7.1	
Edmunds	0	0	0.0	0	0	0	0.0	0	0	0.0	
Fall River	0	0	0.0	0	0	0	0.0	0	0	0.0	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	1	2	0.3	2	77	182	5.3	183	185	4.3	
Haakon	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hamlin	0	0	0.0	0	2	5	0.1	5	5	0.1	
Hand	0	0	0.0	0	6	14	0.4	14	14	0.3	
Hanson	0	0	0.0	0	56	132	3.8	133	133	3.1	
Harding	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hughes	0	0	0.0	0	10	24	0.7	24	24	0.6	
Hutchinson	10	24	2.9	24	39	92	2.7	92	117	2.7	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	4	9	0.3	9	9	0.2	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	52	125	15.2	126	16	38	1.1	38	164	3.8	
Lake	9	22	2.6	22	19	45	1.3	45	67	1.6	
Lincoln	8	19	2.3	19	76	180	5.2	180	200	4.7	
Lyman	0	0	0.0	0	0	0	0.0	0	0	0.0	
McCook	5	12	1.5	12	168	397	11.5	398	410	9.6	
McPherson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Marshall	0	0	0.0	0	0	0	0.0	0	0	0.0	
Meade	0	0	0.0	0	0	0	0.0	0	0	0.0	
Mellette	0	0	0.0	0	1	2	0.1	2	2	0.1	
Miner	0	0	0.0	0	6	14	0.4	14	14	0.3	
Moody	10	24	2.9	24	9	21	0.6	21	46	1.1	
Perkins	0	0	0.0	0	1	2	0.1	2	2	0.1	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	0	0	0.0	0	1	2	0.1	2	2	0.1	
Sanborn	0	0	0.0	0	18	43	1.2	43	43	1.0	
Spink	0	0	0.0	0	3	7	0.2	7	7	0.2	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	0	0	0.0	0	16	38	1.1	38	38	0.9	
Turner	0	0	0.0	0	23	54	1.6	55	55	1.3	
Union	59	142	17.3	143	136	321	9.3	322	466	10.9	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	0	0	0.0	0	0	0	0.0	0	0	0.0	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	2	5	0.6	5	0	0	0.0	0	5	0.1	
Unknown	3	7	-	-	5	12	-	-	-	-	
TOTALS:	344	829	100%	829	1,466	3,464	100%	3,464	4,293	100%	

Last Revised: 16 Aug 2017
* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

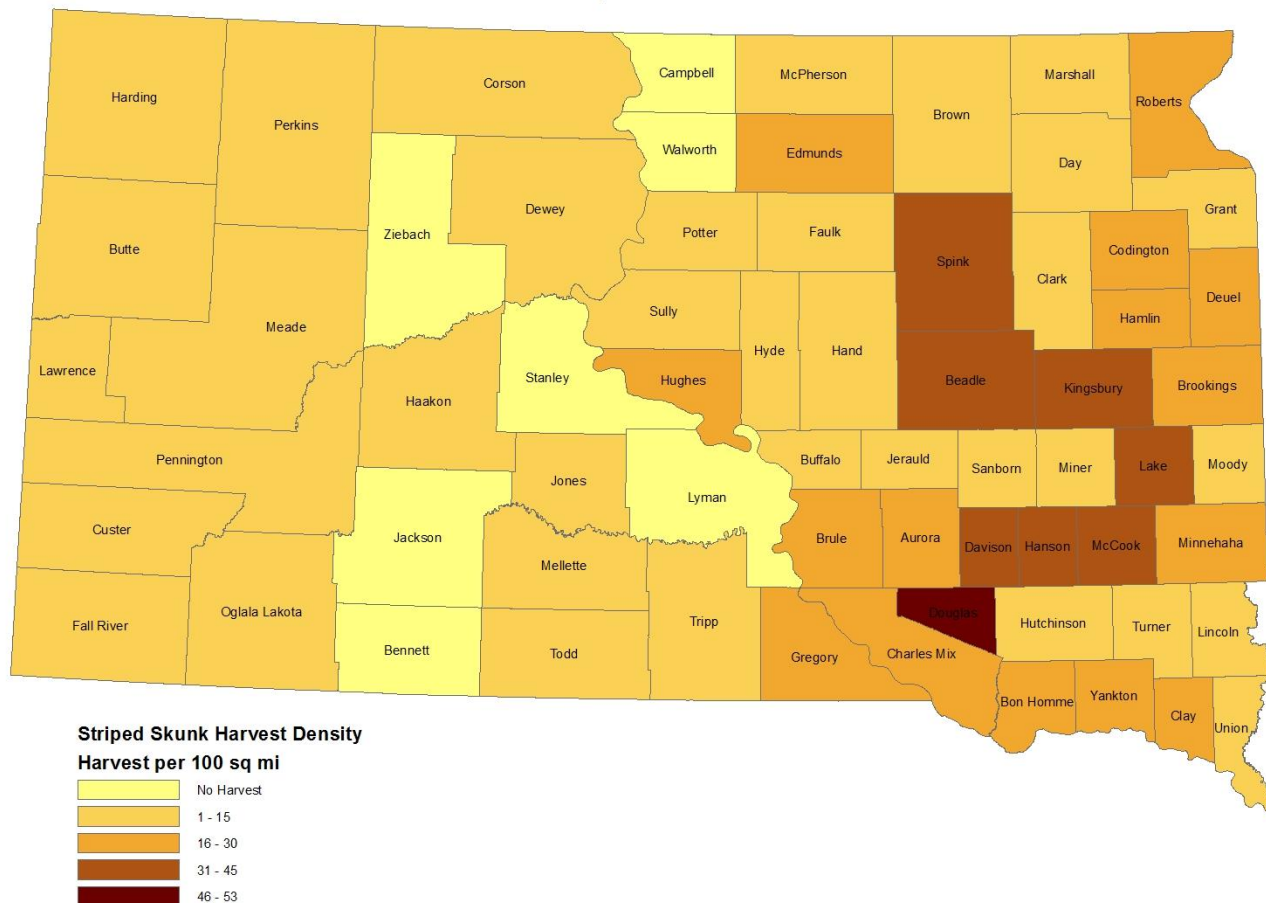
STRIPED SKUNK

The 2016 striped skunk season was open statewide and year-round. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt striped skunks and residents holding a furbearer license were eligible to trap striped skunks. Resident youth under age 16 were not required to have any license to trap or hunt striped skunks. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt striped skunks, and nonresidents holding a furbearer license were eligible to trap striped skunks.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 6,778 striped skunks were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported striped skunk harvest densities were Douglas, Hanson, Beadle, Lake, and Spink.

2016-17 Striped Skunk Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Striped Skunk Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	3	7	0.5	7	76	180	3.4	181	188	2.8	
Pennington	5	12	0.8	12	23	54	1.0	55	67	1.0	
Brown	56	133	9.2	134	46	109	2.1	110	243	3.6	
Beadle	50	119	8.2	120	167	395	7.5	398	517	7.6	
Codington	0	0	0.0	0	66	156	3.0	157	157	2.3	
Brookings	5	12	0.8	12	91	215	4.1	217	229	3.4	
Yankton	7	17	1.1	17	31	73	1.4	74	91	1.3	
Davison	18	43	2.9	43	44	104	2.0	105	148	2.2	
Lawrence	0	0	0.0	0	1	2	0.0	2	2	0.0	
Aurora	8	19	1.3	19	66	156	3.0	157	176	2.6	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	8	19	1.3	19	29	69	1.3	69	88	1.3	
Brule	59	140	9.6	141	21	50	0.9	50	191	2.8	
Buffalo	0	0	0.0	0	2	5	0.1	5	5	0.1	
Butte	4	9	0.7	10	2	5	0.1	5	14	0.2	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	46	109	7.5	110	96	227	4.3	229	339	5.0	
Clark	9	21	1.5	22	30	71	1.3	71	93	1.4	
Clay	0	0	0.0	0	30	71	1.3	71	71	1.1	
Corson	0	0	0.0	0	47	111	2.1	112	112	1.7	
Custer	0	0	0.0	0	60	142	2.7	143	143	2.1	
Day	0	0	0.0	0	7	17	0.3	17	17	0.2	
Deuel	0	0	0.0	0	56	132	2.5	133	133	2.0	
Dewey	1	2	0.2	2	0	0	0.0	0	2	0.0	
Douglas	11	26	1.8	26	85	201	3.8	202	229	3.4	
Edmunds	0	0	0.0	0	81	192	3.6	193	193	2.8	
Fall River	0	0	0.0	0	24	57	1.1	57	57	0.8	
Faulk	3	7	0.5	7	0	0	0.0	0	7	0.1	
Grant	2	5	0.3	5	33	78	1.5	79	83	1.2	
Gregory	0	0	0.0	0	75	177	3.4	179	179	2.6	
Haakon	10	24	1.6	24	4	9	0.2	10	33	0.5	
Hamlin	2	5	0.3	5	34	80	1.5	81	86	1.3	
Hand	2	5	0.3	5	14	33	0.6	33	38	0.6	
Hanson	7	17	1.1	17	74	175	3.3	176	193	2.8	
Harding	0	0	0.0	0	3	7	0.1	7	7	0.1	
Hughes	24	57	3.9	57	35	83	1.6	83	141	2.1	
Hutchinson	10	24	1.6	24	26	61	1.2	62	86	1.3	
Hyde	0	0	0.0	0	5	12	0.2	12	12	0.2	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	3	7	0.5	7	6	14	0.3	14	21	0.3	
Jones	0	0	0.0	0	1	2	0.0	2	2	0.0	
Kingsbury	66	156	10.8	158	49	116	2.2	117	274	4.0	
Lake	12	28	2.0	29	84	199	3.8	200	229	3.4	
Lincoln	0	0	0.0	0	29	69	1.3	69	69	1.0	
Lyman	0	0	0.0	0	0	0	0.0	0	0	0.0	
McCook	6	14	1.0	14	81	192	3.6	193	207	3.1	
McPherson	7	17	1.1	17	23	54	1.0	55	72	1.1	
Marshall	0	0	0.0	0	13	31	0.6	31	31	0.5	
Meade	22	52	3.6	53	22	52	1.0	52	105	1.5	
Mellette	2	5	0.3	5	4	9	0.2	10	14	0.2	
Miner	5	12	0.8	12	14	33	0.6	33	45	0.7	
Moody	1	2	0.2	2	14	33	0.6	33	36	0.5	
Perkins	17	40	2.8	41	23	54	1.0	55	95	1.4	
Potter	0	0	0.0	0	14	33	0.6	33	33	0.5	
Roberts	83	197	13.6	198	52	123	2.3	124	322	4.8	
Sanborn	6	14	1.0	14	1	2	0.0	2	17	0.2	
Spink	21	50	3.4	50	225	532	10.1	536	586	8.6	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	4	9	0.2	10	10	0.1	
Tripp	5	12	0.8	12	45	106	2.0	107	119	1.8	
Turner	0	0	0.0	0	15	35	0.7	36	36	0.5	
Union	4	9	0.7	10	18	43	0.8	43	52	0.8	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	0	0	0.0	0	0	0	0.0	0	0	0.0	
Oglala Lakota	2	5	0.3	5	3	7	0.1	7	12	0.2	
Todd	0	0	0.0	0	8	19	0.4	19	19	0.3	
Unknown	5	12	-	-	16	38	-	-	-	-	
TOTALS:	617	1,463	100%	1,463	2,248	5,315	100%	5,315	6,778	100%	

Last Revised: 16 Aug 2017
* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

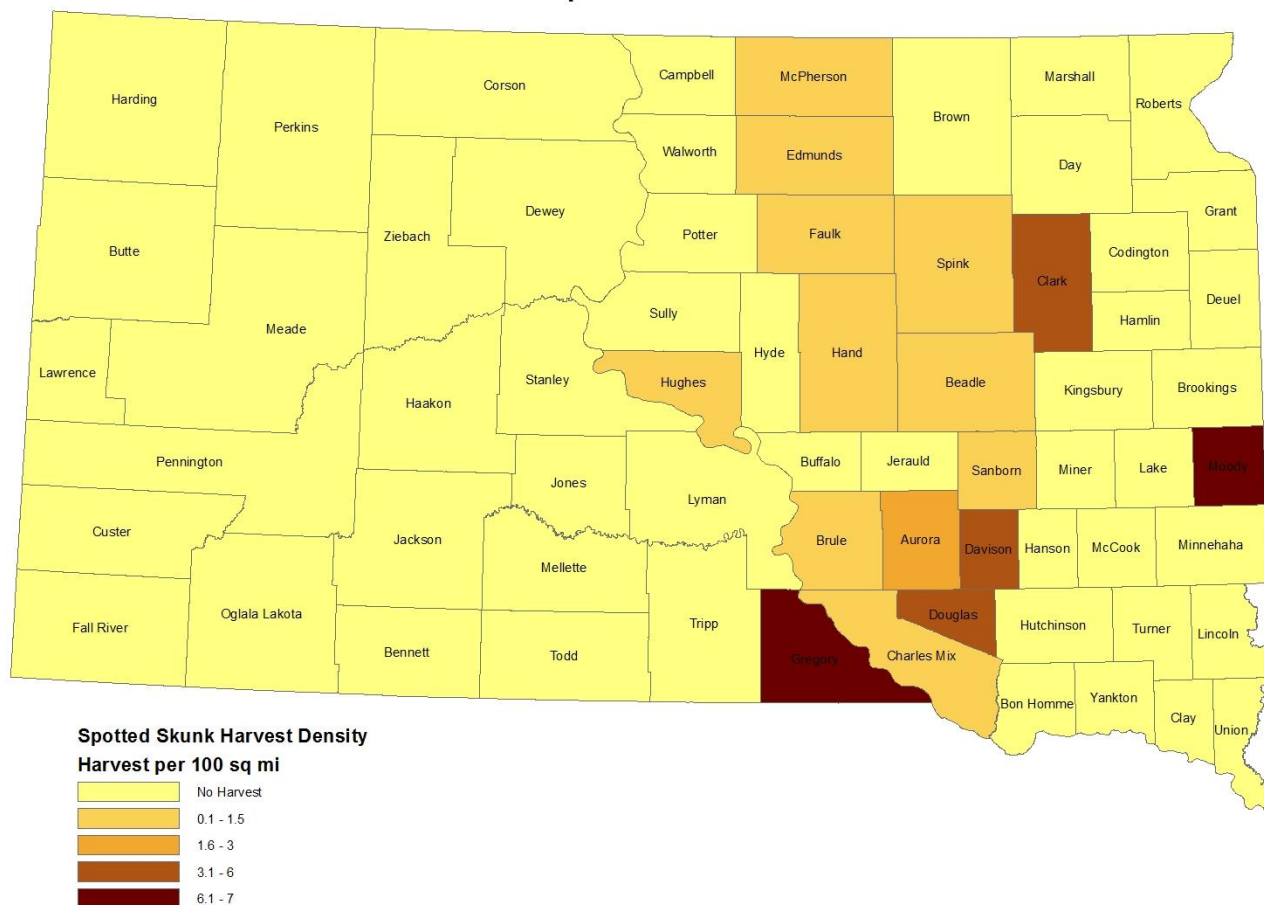
SPOTTED SKUNK

The 2016 spotted skunk season was open statewide and year-round. Residents age 16 and older holding a predator/varmint, furbearer or any type of hunting license were eligible to hunt spotted skunks and residents holding a furbearer license were eligible to trap spotted skunks. Resident youth under age 16 were not required to have any license to trap or hunt spotted skunks. Nonresidents holding a predator/varmint or any type of hunting license were eligible to hunt spotted skunks, and nonresidents holding a furbearer license were eligible to trap spotted skunks.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 253 spotted skunks were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported spotted skunk harvest densities were Moody, Gregory, Douglas, Clark, and Davison.

2016-17 Spotted Skunk Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
 Corey Huxoll

Spotted Skunk Harvest Distribution by County 2016-17										
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *		
Minnehaha	0	0	0.0	0	0	0.0	0	0	0	0.0
Pennington	0	0	0.0	0	0	0.0	0	0	0	0.0
Brown	0	0	0.0	0	0	0.0	0	0	0	0.0
Beadle	0	0	0.0	0	2	2.4	5	5	5	1.9
Codington	0	0	0.0	0	0	0.0	0	0	0	0.0
Brookings	0	0	0.0	0	0	0.0	0	0	0	0.0
Yankton	0	0	0.0	0	0	0.0	0	0	0	0.0
Davison	6	15	24.0	15	0	0.0	0	0	15	5.7
Lawrence	0	0	0.0	0	0	0.0	0	0	0	0.0
Aurora	0	0	0.0	0	7	8.5	16	16	16	6.5
Bennett	0	0	0.0	0	0	0.0	0	0	0	0.0
Bon Homme	0	0	0.0	0	0	0.0	0	0	0	0.0
Brule	3	7	12.0	7	1	1.2	2	2	10	3.8
Buffalo	0	0	0.0	0	0	0.0	0	0	0	0.0
Butte	0	0	0.0	0	0	0.0	0	0	0	0.0
Campbell	0	0	0.0	0	0	0.0	0	0	0	0.0
Charles Mix	1	2	4.0	2	5	6.1	12	12	14	5.6
Clark	7	17	28.0	17	7	8.5	16	33	33	13.2
Clay	0	0	0.0	0	0	0.0	0	0	0	0.0
Corson	0	0	0.0	0	0	0.0	0	0	0	0.0
Custer	0	0	0.0	0	0	0.0	0	0	0	0.0
Day	0	0	0.0	0	0	0.0	0	0	0	0.0
Deuel	0	0	0.0	0	0	0.0	0	0	0	0.0
Dewey	0	0	0.0	0	0	0.0	0	0	0	0.0
Douglas	0	0	0.0	0	11	13.4	26	26	26	10.2
Edmunds	0	0	0.0	0	1	1.2	2	2	2	0.9
Fall River	0	0	0.0	0	0	0.0	0	0	0	0.0
Faulk	2	5	8.0	5	0	0.0	0	0	5	1.9
Grant	0	0	0.0	0	0	0.0	0	0	0	0.0
Gregory	0	0	0.0	0	27	32.9	63	63	63	25.1
Haakon	0	0	0.0	0	0	0.0	0	0	0	0.0
Hamlin	0	0	0.0	0	0	0.0	0	0	0	0.0
Hand	0	0	0.0	0	1	1.2	2	2	2	0.9
Hanson	0	0	0.0	0	0	0.0	0	0	0	0.0
Harding	0	0	0.0	0	0	0.0	0	0	0	0.0
Hughes	0	0	0.0	0	2	2.4	5	5	5	1.9
Hutchinson	0	0	0.0	0	0	0.0	0	0	0	0.0
Hyde	0	0	0.0	0	0	0.0	0	0	0	0.0
Jackson	0	0	0.0	0	0	0.0	0	0	0	0.0
Jerauld	0	0	0.0	0	0	0.0	0	0	0	0.0
Jones	0	0	0.0	0	0	0.0	0	0	0	0.0
Kingsbury	0	0	0.0	0	0	0.0	0	0	0	0.0
Lake	0	0	0.0	0	0	0.0	0	0	0	0.0
Lincoln	0	0	0.0	0	0	0.0	0	0	0	0.0
Lyman	0	0	0.0	0	0	0.0	0	0	0	0.0
McCook	0	0	0.0	0	0	0.0	0	0	0	0.0
McPherson	0	0	0.0	0	1	1.2	2	2	2	0.9
Marshall	0	0	0.0	0	0	0.0	0	0	0	0.0
Meade	0	0	0.0	0	0	0.0	0	0	0	0.0
Mellette	0	0	0.0	0	0	0.0	0	0	0	0.0
Miner	0	0	0.0	0	0	0.0	0	0	0	0.0
Moody	5	12	20.0	12	10	12.2	24	24	36	14.1
Perkins	0	0	0.0	0	0	0.0	0	0	0	0.0
Potter	0	0	0.0	0	0	0.0	0	0	0	0.0
Roberts	0	0	0.0	0	0	0.0	0	0	0	0.0
Sanborn	1	2	4.0	2	0	0.0	0	0	2	1.0
Spink	0	0	0.0	0	7	8.5	16	16	16	6.5
Stanley	0	0	0.0	0	0	0.0	0	0	0	0.0
Sully	0	0	0.0	0	0	0.0	0	0	0	0.0
Tripp	0	0	0.0	0	0	0.0	0	0	0	0.0
Turner	0	0	0.0	0	0	0.0	0	0	0	0.0
Union	0	0	0.0	0	0	0.0	0	0	0	0.0
Walworth	0	0	0.0	0	0	0.0	0	0	0	0.0
Ziebach	0	0	0.0	0	0	0.0	0	0	0	0.0
Oglala Lakota	0	0	0.0	0	0	0.0	0	0	0	0.0
Todd	0	0	0.0	0	0	0.0	0	0	0	0.0
Unknown	0	0	-	-	0	-	-	-	-	-
TOTALS:	25	61	100%	61	82	193	100%	193	253	100%

Last Revised: 16 Aug 2017
 * Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

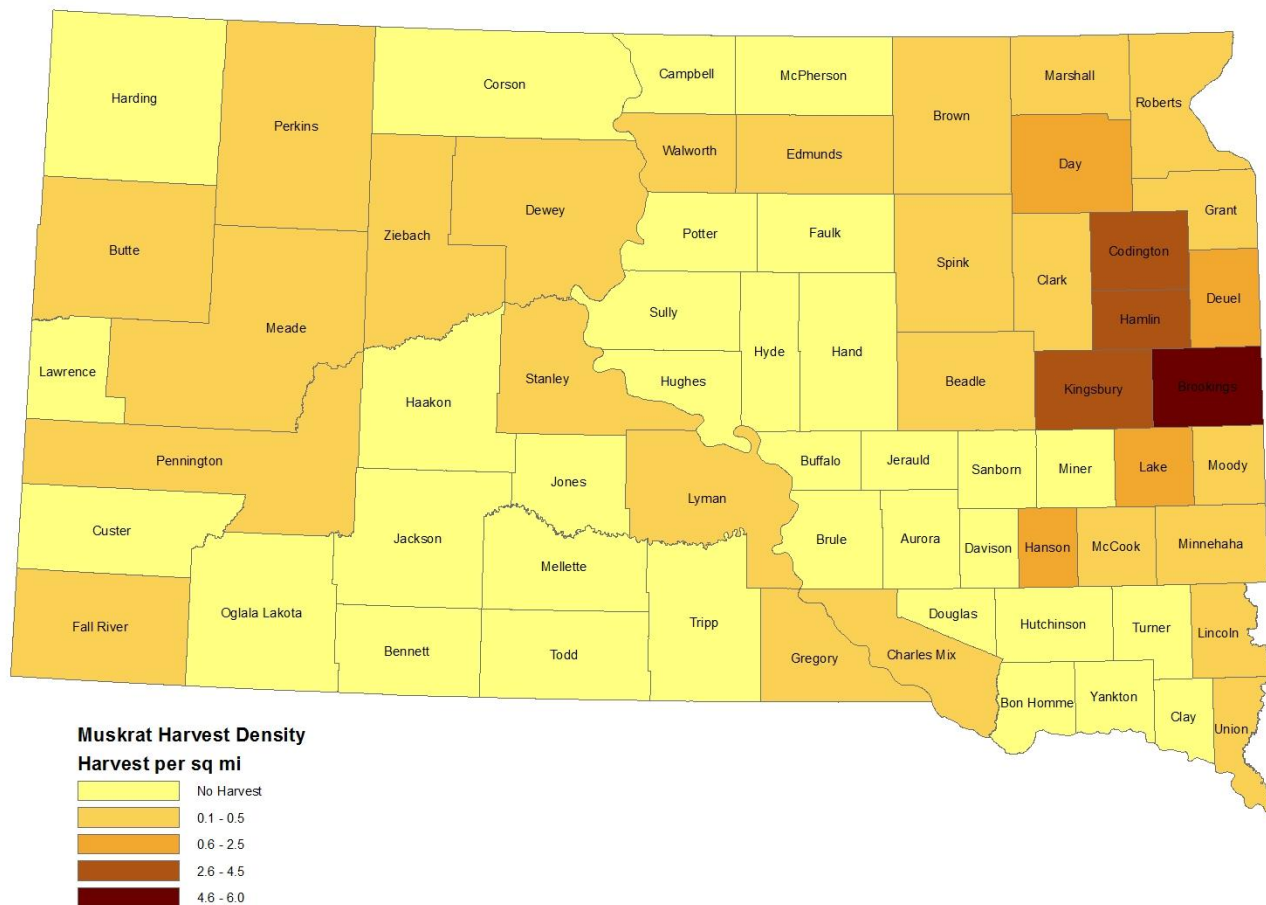
MUSKRAT

The 2016 resident muskrat season was open year-round west of the Missouri River and from November 5, 2016 through April 30, 2017 east of the Missouri River and in the Black Hills. No trapping was allowed on or in muskrat houses of any size after March 15. The nonresident muskrat season was restricted to Dec. 3, 2016 - March 15, 2017. Residents age 16 and older holding a furbearer license were eligible to hunt or trap muskrats. Resident youth under age 16 were not required to have any license to trap or hunt muskrats. Nonresidents holding a furbearer license were eligible to hunt or trap muskrats. Shooting muskrats was allowed statewide only by landowners or lessees, including School and Public land surface lease holders, on land they own or operate and state, county or township highway officials within public road rights-of-way.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 18,802 muskrats were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported muskrat harvest densities were Brookings, Hamlin, Kingsbury, Codington, and Deuel.

2016-17 Muskrat Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Muskrat Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	0	0	0.0	0	160	378	2.0	378	378	2.0	
Pennington	1	2	1.0	2	2	5	0.0	5	7	0.0	
Brown	0	0	0.0	0	207	488	2.6	489	489	2.6	
Beadle	5	12	5.0	12	3	7	0.0	7	19	0.1	
Codington	8	20	8.0	20	1049	2,475	13.4	2,479	2,499	13.3	
Brookings	0	0	0.0	0	2035	4,802	25.9	4,809	4,809	25.6	
Yankton	0	0	0.0	0	0	0	0.0	0	0	0.0	
Davison	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lawrence	0	0	0.0	0	0	0	0.0	0	0	0.0	
Aurora	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brule	0	0	0.0	0	0	0	0.0	0	0	0.0	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	5	12	5.0	12	65	153	0.8	154	166	0.9	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	0	0	0.0	0	18	42	0.2	43	43	0.2	
Clark	0	0	0.0	0	146	345	1.9	345	345	1.8	
Clay	0	0	0.0	0	0	0	0.0	0	0	0.0	
Corson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Custer	0	0	0.0	0	0	0	0.0	0	0	0.0	
Day	0	0	0.0	0	320	755	4.1	756	756	4.0	
Deuel	0	0	0.0	0	518	1,222	6.6	1,224	1,224	6.5	
Dewey	11	27	11.0	27	0	0	0.0	0	27	0.1	
Douglas	0	0	0.0	0	0	0	0.0	0	0	0.0	
Edmunds	0	0	0.0	0	1	2	0.0	2	2	0.0	
Fall River	0	0	0.0	0	17	40	0.2	40	40	0.2	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	3	7	0.0	7	7	0.0	
Gregory	0	0	0.0	0	20	47	0.3	47	47	0.3	
Haakon	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hamlin	0	0	0.0	0	969	2,287	12.3	2,290	2,290	12.2	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	0	0	0.0	0	104	245	1.3	246	246	1.3	
Harding	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hughes	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	1	2	1.0	2	1485	3,504	18.9	3,509	3,512	18.7	
Lake	0	0	0.0	0	332	783	4.2	785	785	4.2	
Lincoln	0	0	0.0	0	74	175	0.9	175	175	0.9	
Lyman	12	30	12.0	30	0	0	0.0	0	30	0.2	
McCook	20	50	20.0	50	6	14	0.1	14	64	0.3	
McPherson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Marshall	0	0	0.0	0	135	319	1.7	319	319	1.7	
Meade	2	5	2.0	5	1	2	0.0	2	7	0.0	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Moody	0	0	0.0	0	9	21	0.1	21	21	0.1	
Perkins	3	7	3.0	7	4	9	0.1	9	17	0.1	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	0	0	0.0	0	151	356	1.9	357	357	1.9	
Sanborn	0	0	0.0	0	0	0	0.0	0	0	0.0	
Spink	0	0	0.0	0	7	17	0.1	17	17	0.1	
Stanley	1	2	1.0	2	0	0	0.0	0	2	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	0	0	0.0	0	0	0	0.0	0	0	0.0	
Turner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Union	0	0	0.0	0	5	12	0.1	12	12	0.1	
Walworth	15	37	15.0	37	5	12	0.1	12	49	0.3	
Ziebach	16	40	16.0	40	0	0	0.0	0	40	0.2	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	0	0	0.0	0	0	0	0.0	0	0	0.0	
Unknown	0	0	-	-	12	28	-	-	-	-	
TOTALS:	100	248	100%	248	7,863	18,554	100%	18,554	18,802	100%	

Last Revised: 16 Aug 2017
* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

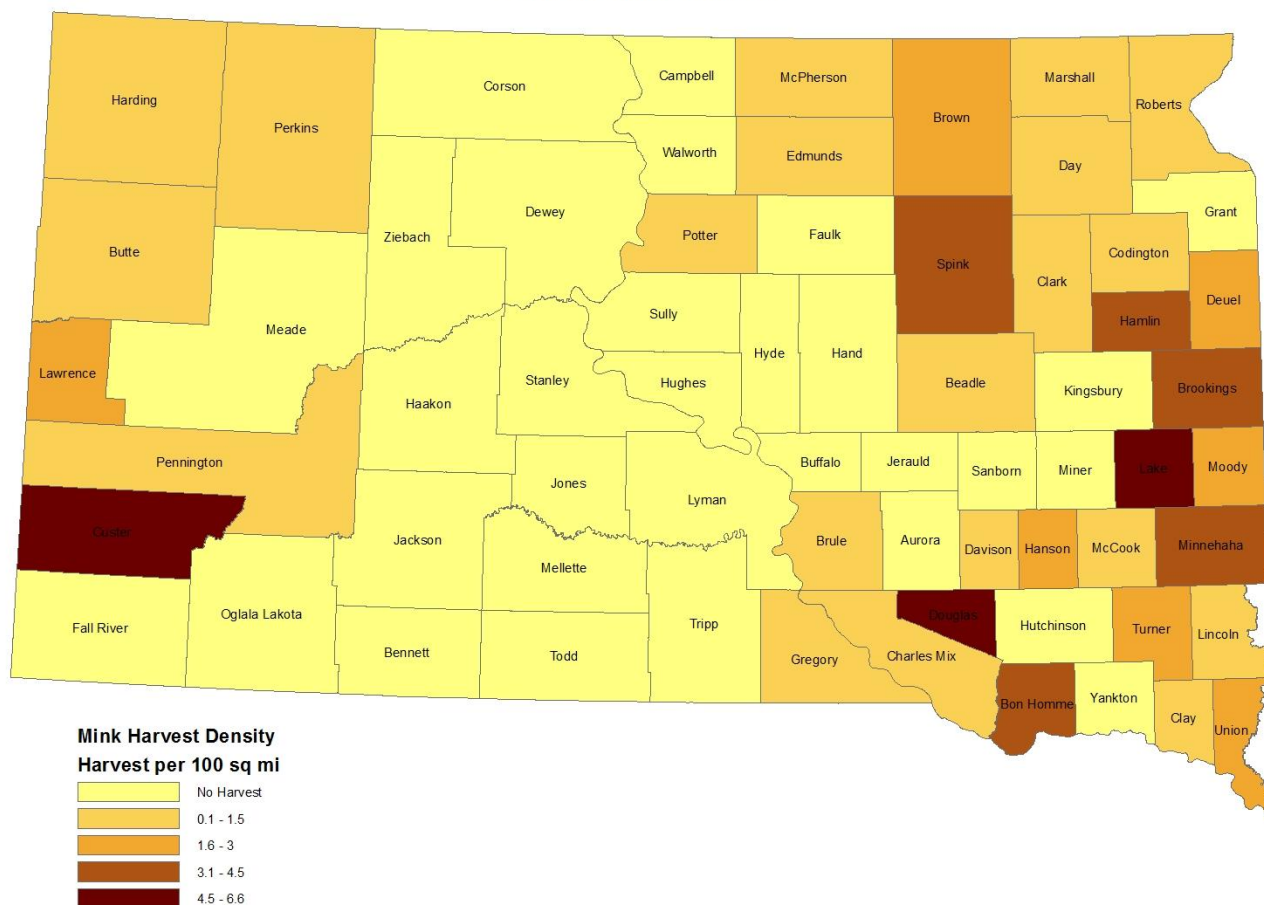
MINK

The 2016 resident mink season was open November 5, 2016 through January 31, 2017 statewide. The nonresident mink season was restricted to December 3, 2016 - January 31, 2017. Residents age 16 and older holding a furbearer license were eligible to hunt or trap mink. Resident youth under age 16 were not required to have any license to trap or hunt mink. Nonresidents holding a furbearer license were eligible to hunt or trap mink.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 509 mink were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported mink harvest densities were Douglas, Custer, Lake, Bon Homme, and Brookings.

2016-17 Mink Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Mink Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	0	0	0.0	0	11	26	5.2	26	26	5.1	
Pennington	0	0	0.0	0	9	21	4.2	21	21	4.2	
Brown	0	0	0.0	0	15	35	7.0	35	35	6.9	
Beadle	0	0	0.0	0	1	2	0.5	2	2	0.5	
Codington	1	3	33.3	3	3	7	1.4	7	10	1.9	
Brookings	0	0	0.0	0	14	33	6.6	33	33	6.5	
Yankton	0	0	0.0	0	0	0	0.0	0	0	0.0	
Davison	2	5	66.7	5	0	0	0.0	0	5	1.0	
Lawrence	0	0	0.0	0	7	16	3.3	16	16	3.2	
Aurora	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	11	26	5.2	26	26	5.1	
Brule	0	0	0.0	0	1	2	0.5	2	2	0.5	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	0	0	0.0	0	1	2	0.5	2	2	0.5	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	0	0	0.0	0	3	7	1.4	7	7	1.4	
Clark	0	0	0.0	0	2	5	0.9	5	5	0.9	
Clay	0	0	0.0	0	1	2	0.5	2	2	0.5	
Corson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Custer	0	0	0.0	0	35	82	16.4	82	82	16.2	
Day	0	0	0.0	0	3	7	1.4	7	7	1.4	
Deuel	0	0	0.0	0	6	14	2.8	14	14	2.8	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	0	0	0.0	0	12	28	5.6	28	28	5.5	
Edmunds	0	0	0.0	0	1	2	0.5	2	2	0.5	
Fall River	0	0	0.0	0	0	0	0.0	0	0	0.0	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	0	0	0.0	0	2	5	0.9	5	5	0.9	
Haakon	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hamlin	0	0	0.0	0	7	16	3.3	16	16	3.2	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	0	0	0.0	0	4	9	1.9	9	9	1.8	
Harding	0	0	0.0	0	1	2	0.5	2	2	0.5	
Hughes	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lake	0	0	0.0	0	11	26	5.2	26	26	5.1	
Lincoln	0	0	0.0	0	3	7	1.4	7	7	1.4	
Lyman	0	0	0.0	0	0	0	0.0	0	0	0.0	
McCook	0	0	0.0	0	3	7	1.4	7	7	1.4	
McPherson	0	0	0.0	0	2	5	0.9	5	5	0.9	
Marshall	0	0	0.0	0	4	9	1.9	9	9	1.8	
Meade	0	0	0.0	0	0	0	0.0	0	0	0.0	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Moody	0	0	0.0	0	5	12	2.3	12	12	2.3	
Perkins	0	0	0.0	0	2	5	0.9	5	5	0.9	
Potter	0	0	0.0	0	1	2	0.5	2	2	0.5	
Roberts	0	0	0.0	0	2	5	0.9	5	5	0.9	
Sanborn	0	0	0.0	0	0	0	0.0	0	0	0.0	
Spink	0	0	0.0	0	20	47	9.4	47	47	9.2	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	0	0	0.0	0	0	0	0.0	0	0	0.0	
Turner	0	0	0.0	0	7	16	3.3	16	16	3.2	
Union	0	0	0.0	0	3	7	1.4	7	7	1.4	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	0	0	0.0	0	0	0	0.0	0	0	0.0	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	0	0	0.0	0	0	0	0.0	0	0	0.0	
Unknown	0	0	-	-	1	2	-	-	-	-	
TOTALS:	3	8	100%	8	214	501	100%	501	509	100%	

Last Revised: 16 Aug 2017

* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

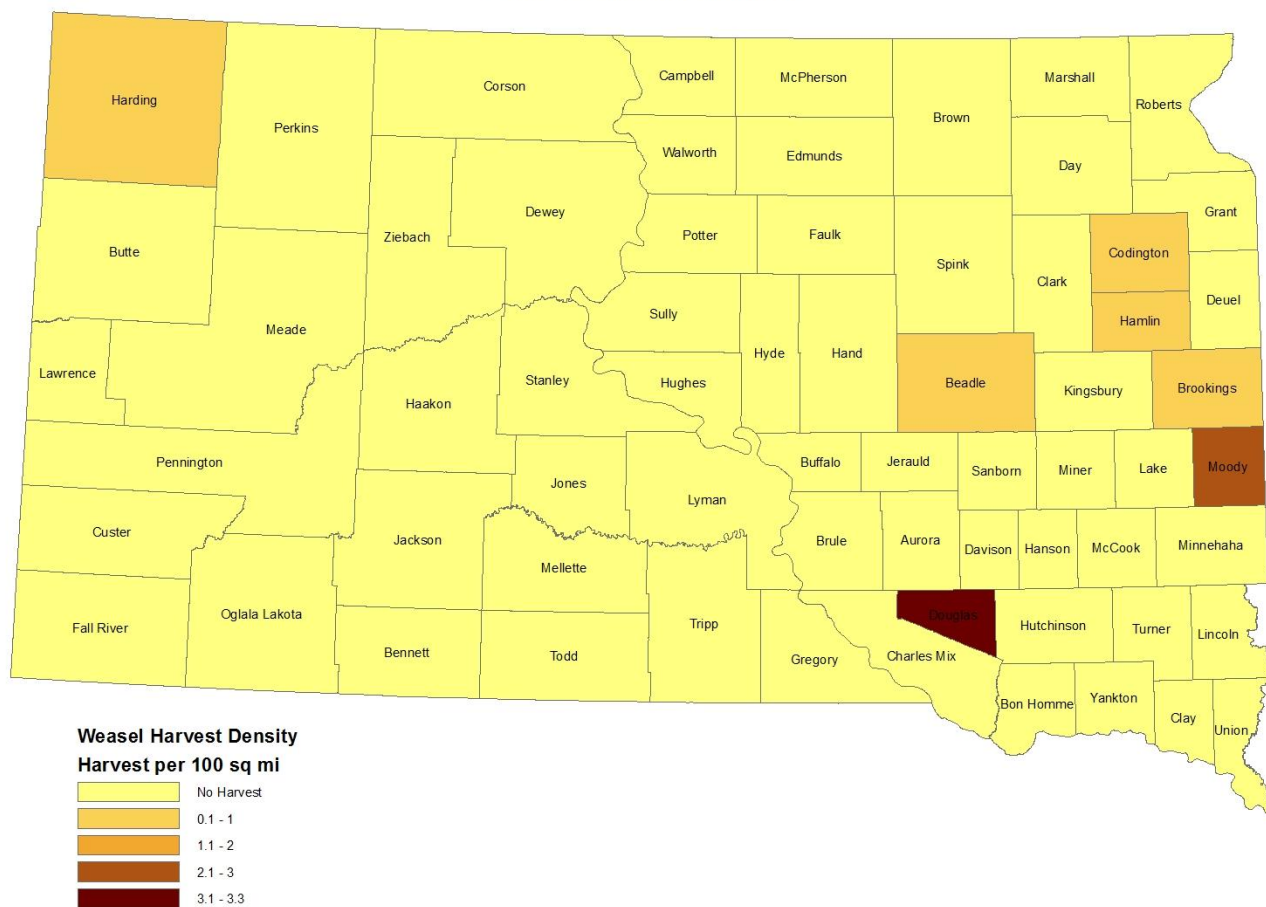
WEASEL

The 2016 resident weasel season was open November 5, 2016 through January 31, 2017 statewide. The nonresident weasel season was restricted to December 3, 2016 - January 31, 2017. Residents age 16 and older holding a furbearer license were eligible to hunt or trap weasels. Resident youth under age 16 were not required to have any license to trap or hunt weasels. Nonresidents holding a furbearer license were eligible to hunt or trap weasels.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 49 weasels were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported weasel harvest densities were Douglas, Moody, Hamlin, Codington, and Beadle.

2016-17 Weasel Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Weasel Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *			
Minnehaha	0	0	0.0	0	0	0	0.0	0	0	0.0	
Pennington	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brown	0	0	0.0	0	0	0	0.0	0	0	0.0	
Beadle	0	0	0.0	0	3	7	16.7	7	7	14.3	
Codington	1	2	33.3	2	1	2	5.6	2	5	9.5	
Brookings	0	0	0.0	0	1	2	5.6	2	2	4.8	
Yankton	0	0	0.0	0	0	0	0.0	0	0	0.0	
Davison	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lawrence	0	0	0.0	0	0	0	0.0	0	0	0.0	
Aurora	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	0	0	0.0	0	0	0.0	
Brule	0	0	0.0	0	0	0	0.0	0	0	0.0	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	0	0	0.0	0	0	0	0.0	0	0	0.0	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	0	0	0.0	0	0	0	0.0	0	0	0.0	
Clark	0	0	0.0	0	0	0	0.0	0	0	0.0	
Clay	0	0	0.0	0	0	0	0.0	0	0	0.0	
Corson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Custer	0	0	0.0	0	0	0	0.0	0	0	0.0	
Day	0	0	0.0	0	0	0	0.0	0	0	0.0	
Deuel	0	0	0.0	0	0	0	0.0	0	0	0.0	
Dewey	0	0	0.0	0	0	0	0.0	0	0	0.0	
Douglas	0	0	0.0	0	6	14	33.3	14	14	28.6	
Edmunds	0	0	0.0	0	0	0	0.0	0	0	0.0	
Fall River	0	0	0.0	0	0	0	0.0	0	0	0.0	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	0	0	0.0	0	0	0.0	
Gregory	0	0	0.0	0	0	0	0.0	0	0	0.0	
Haakon	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hamlin	0	0	0.0	0	2	5	11.1	5	5	9.5	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Harding	2	5	66.7	5	0	0	0.0	0	5	9.5	
Hughes	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	0	0	0.0	0	0	0.0	
Kingsbury	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lake	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lincoln	0	0	0.0	0	0	0	0.0	0	0	0.0	
Lyman	0	0	0.0	0	0	0	0.0	0	0	0.0	
McCook	0	0	0.0	0	0	0	0.0	0	0	0.0	
McPherson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Marshall	0	0	0.0	0	0	0	0.0	0	0	0.0	
Meade	0	0	0.0	0	0	0	0.0	0	0	0.0	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Moody	0	0	0.0	0	5	12	27.8	12	12	23.8	
Perkins	0	0	0.0	0	0	0	0.0	0	0	0.0	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sanborn	0	0	0.0	0	0	0	0.0	0	0	0.0	
Spink	0	0	0.0	0	0	0	0.0	0	0	0.0	
Stanley	0	0	0.0	0	0	0	0.0	0	0	0.0	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	0	0	0.0	0	0	0	0.0	0	0	0.0	
Turner	0	0	0.0	0	0	0	0.0	0	0	0.0	
Union	0	0	0.0	0	0	0	0.0	0	0	0.0	
Walworth	0	0	0.0	0	0	0	0.0	0	0	0.0	
Ziebach	0	0	0.0	0	0	0	0.0	0	0	0.0	
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0	
Todd	0	0	0.0	0	0	0	0.0	0	0	0.0	
Unknown	0	0	-	-	0	0	-	-	-	-	
TOTALS:	3	7	100%	7	18	42	100%	42	49	100%	

Last Revised: 16 Aug 2017
* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

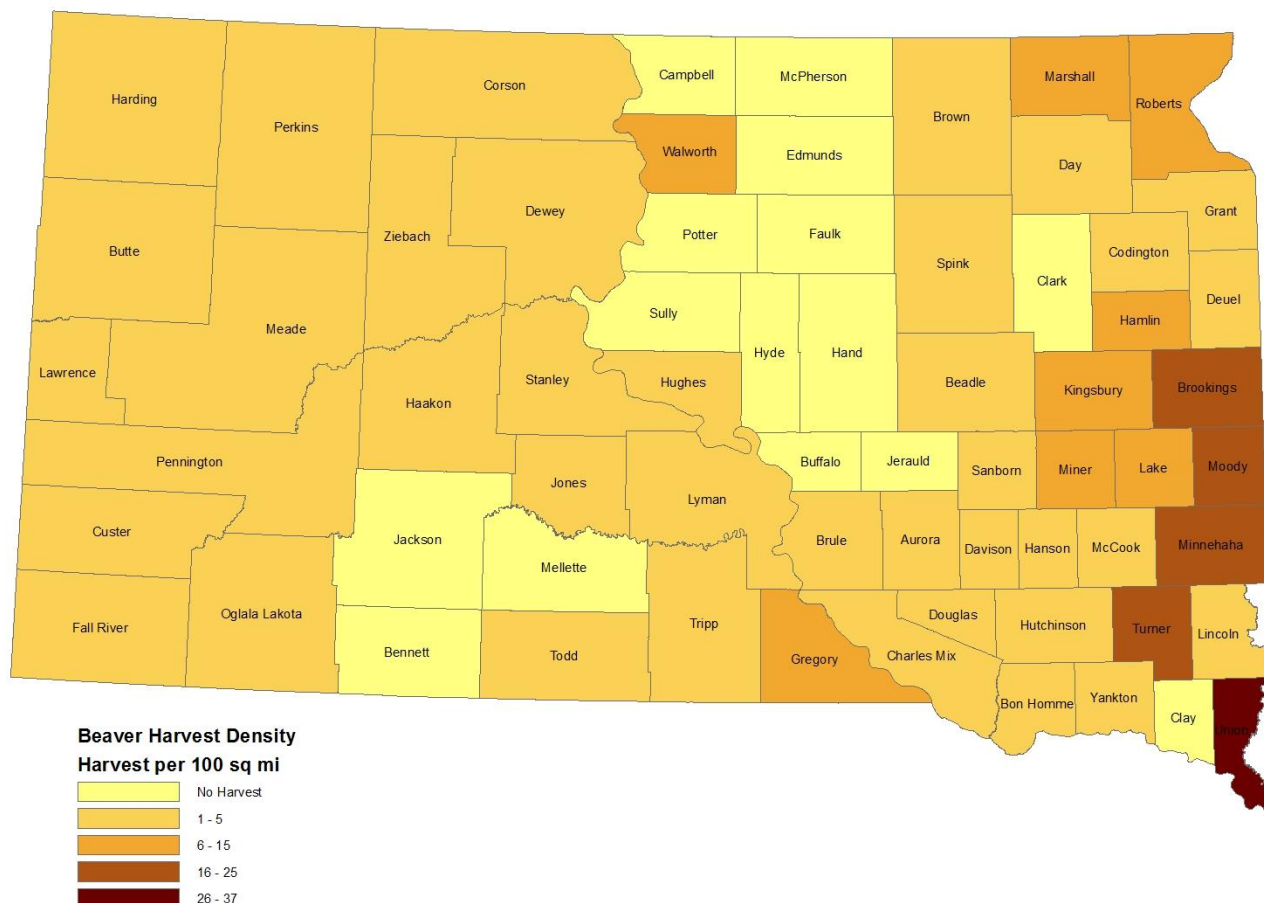
BEAVER

The 2016 resident beaver season was open November 5, 2016 through April 30, 2017 east of the Missouri River, year-round west of the Missouri River except in the Black Hills, where the season was open only January 1 through March 31. The nonresident beaver season was restricted to December 3, 2016 - March 15, 2017. Residents age 16 and older holding a furbearer license were eligible to hunt or trap beaver. Resident youth under age 16 were not required to have any license to trap or hunt beaver. Nonresidents holding a furbearer license were eligible to hunt or trap beaver.

Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 1,804 resident and 5 nonresident active hunters/trappers that held a furbearer license during the 2016 seasons. An estimated 2,073 beaver were harvested during the 2016 season by furbearer license holders.

The five counties with the highest reported beaver harvest densities were Union, Moody, Turner, Brookings, and Minnehaha.

2016-17 Beaver Harvest



South Dakota Game Report No 2017-07 - 2016 Furbearer Harvest Projections
Corey Huxoll

Beaver Harvest Distribution by County 2016-17											
COUNTY	HUNTING HARVEST DISTRIBUTION				TRAPPING HARVEST DISTRIBUTION				Total Harvest	% of Total	
	# Reported	# Projected	% of Total	# Proj w/Unk *	# Reported	# Projected	% of Total	# Proj w/Unk *			
Minnehaha	11	27	8.6	27	60	142	8.1	142	169	8.2	
Pennington	1	2	0.8	2	15	35	2.0	35	38	1.8	
Brown	0	0	0.0	0	12	28	1.6	28	28	1.4	
Beadle	1	2	0.8	2	2	5	0.3	5	7	0.3	
Codington	0	0	0.0	0	11	26	1.5	26	26	1.3	
Brookings	0	0	0.0	0	55	130	7.4	130	130	6.3	
Yankton	0	0	0.0	0	7	17	0.9	17	17	0.8	
Davison	4	10	3.1	10	0	0	0.0	0	10	0.5	
Lawrence	3	7	2.3	7	3	7	0.4	7	15	0.7	
Aurora	0	0	0.0	0	1	2	0.1	2	2	0.1	
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0	
Bon Homme	0	0	0.0	0	6	14	0.8	14	14	0.7	
Brule	0	0	0.0	0	10	24	1.3	24	24	1.1	
Buffalo	0	0	0.0	0	0	0	0.0	0	0	0.0	
Butte	0	0	0.0	0	1	2	0.1	2	2	0.1	
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0	
Charles Mix	1	2	0.8	2	10	24	1.3	24	26	1.3	
Clark	0	0	0.0	0	0	0	0.0	0	0	0.0	
Clay	0	0	0.0	0	0	0	0.0	0	0	0.0	
Corson	0	0	0.0	0	6	14	0.8	14	14	0.7	
Custer	0	0	0.0	0	18	43	2.4	43	43	2.1	
Day	0	0	0.0	0	18	43	2.4	43	43	2.1	
Deuel	0	0	0.0	0	12	28	1.6	28	28	1.4	
Dewey	1	2	0.8	2	0	0	0.0	0	2	0.1	
Douglas	0	0	0.0	0	4	9	0.5	9	9	0.5	
Edmunds	0	0	0.0	0	0	0	0.0	0	0	0.0	
Fall River	0	0	0.0	0	2	5	0.3	5	5	0.2	
Faulk	0	0	0.0	0	0	0	0.0	0	0	0.0	
Grant	0	0	0.0	0	6	14	0.8	14	14	0.7	
Gregory	5	12	3.9	12	26	61	3.5	62	74	3.6	
Haakon	0	0	0.0	0	1	2	0.1	2	2	0.1	
Hamlin	0	0	0.0	0	24	57	3.2	57	57	2.7	
Hand	0	0	0.0	0	0	0	0.0	0	0	0.0	
Hanson	2	5	1.6	5	0	0	0.0	0	5	0.2	
Harding	1	2	0.8	2	0	0	0.0	0	2	0.1	
Hughes	0	0	0.0	0	3	7	0.4	7	7	0.3	
Hutchinson	0	0	0.0	0	1	2	0.1	2	2	0.1	
Hyde	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jackson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jerauld	0	0	0.0	0	0	0	0.0	0	0	0.0	
Jones	0	0	0.0	0	4	9	0.5	9	9	0.5	
Kingsbury	0	0	0.0	0	26	61	3.5	62	62	3.0	
Lake	10	25	7.8	25	15	35	2.0	35	60	2.9	
Lincoln	2	5	1.6	5	9	21	1.2	21	26	1.3	
Lyman	15	37	11.7	37	15	35	2.0	35	73	3.5	
McCook	0	0	0.0	0	8	19	1.1	19	19	0.9	
McPherson	0	0	0.0	0	0	0	0.0	0	0	0.0	
Marshall	0	0	0.0	0	50	118	6.7	118	118	5.7	
Meade	1	2	0.8	2	3	7	0.4	7	10	0.5	
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0	
Miner	10	25	7.8	25	3	7	0.4	7	32	1.5	
Moody	0	0	0.0	0	34	80	4.6	80	80	3.9	
Perkins	6	15	4.7	15	14	33	1.9	33	48	2.3	
Potter	0	0	0.0	0	0	0	0.0	0	0	0.0	
Roberts	0	0	0.0	0	56	132	7.5	133	133	6.4	
Sanborn	0	0	0.0	0	2	5	0.3	5	5	0.2	
Spink	0	0	0.0	0	20	47	2.7	47	47	2.3	
Stanley	8	20	6.3	20	8	19	1.1	19	39	1.9	
Sully	0	0	0.0	0	0	0	0.0	0	0	0.0	
Tripp	0	0	0.0	0	1	2	0.1	2	2	0.1	
Turner	0	0	0.0	0	64	151	8.6	151	151	7.3	
Union	4	10	3.1	10	68	161	9.2	161	171	8.2	
Walworth	20	50	15.6	50	5	12	0.7	12	61	3.0	
Ziebach	22	54	17.2	54	0	0	0.0	0	54	2.6	
Oglala Lakota	0	0	0.0	0	15	35	2.0	35	35	1.7	
Todd	0	0	0.0	0	8	19	1.1	19	19	0.9	
Unknown	0	0	-	-	1	2	-	-	-	-	
TOTALS:	128	317	100%	317	743	1,756	100%	1,756	2,073	100%	

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