# South Dakota GAME REPORT

No. 2018 – 06

*2017* 

**Annual Report** 

## FURBEARER HARVEST PROJECTIONS

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#### **PREFACE**

Harvest estimates reported herein for the 2017-18 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, Terrestrial Wildlife 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



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#### FURBEARER HARVEST SUMMARY

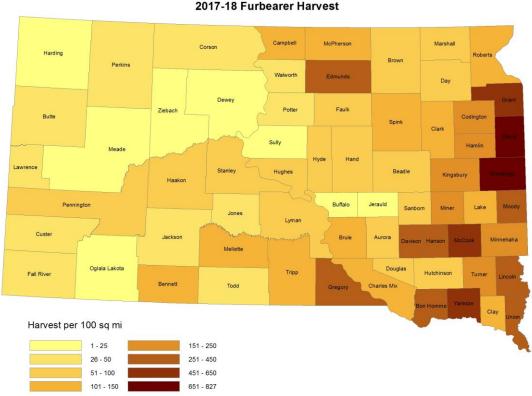
Individual furbearer seasons had different season dates, license requirements, and open areas within the state and are discussed later in separate sections. This report only includes harvest from furbearer license holders, therefore harvest for coyotes, red fox, skunks, raccoons and badgers are minimum 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. 2 - March 15, and bobcats from Jan. 13 - Feb. 15, and mink and weasel from Dec. 2 - Jan. 31. Nonresidents were restricted from using dogs to aid in taking raccoon.

In the 2017-2018 seasons, there were approximately 230,000 resident and 110,000 nonresident licenses issued that allowed holders to hunt furbearers. Of those, only 3,915 residents and 17 nonresidents had licenses that allowed trapping of furbearers. Some 2017 furbearer license holders also purchased 2018 licenses that were valid during the 2017 seasons. In addition to those who had both 2017 and 2018 licenses, 834 residents and 3 nonresidents purchased 2018 licenses prior to April 15, 2018 making them eligible to hunt or trap the 2017 seasons.

Harvest surveys were sent to resident and nonresident furbearer license holders who had a 2017 license or a 2018 license that was purchased prior to April 15, 2018. Response rates were 59% for residents and 53% for nonresidents. Based on survey responses indicating at least one day of hunting or trapping furbearers, there were a projected 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 440 furbearer license holders trapped/hunted on public-owned land East River and 285 hunted/trapped on public-owned land West River, and of those 34 hunted/trapped on public land both East and West River.

When asked their satisfaction on the seasons, (1 being least satisfied, 7 being most satisfied), resident hunters/trappers reported an average satisfaction level of 5.05 and nonresidents reported an average of 5.63.

The five counties with the highest total reported furbearer harvest densities per square mile were Deuel, Brookings, McCook, Yankton, and Grant.



FURBEARER HARVEST PROJ	<b>ECTIONS</b>	FOR 2017-1	8
Revised: 30 July 2018	Resident	Nonresident	 Totals
Licenses Sold*	3,915	17	3,932
Projected ACTIVE TRAPPERS/HUNTERS	2,120	15	2,135
	·		·
Trapping Harvest			
Coyotes	15,574	661	16,234
Red Fox	1,520	0	1,520
Bobcat	N/A	N/A	367
Raccoon	21,522	46	21,568
Beaver	1,813	0	1,813
Muskrat	13,886	0	13,886
Mink	354	0	354
Weasel	64	0	64
Badger	1,494	6	1,499
Opossum	4,457	0	4,457
Striped Skunk	6,627	31	6,658
Spotted Skunk	169	0	169
Hunting Harvest			
Coyotes	7,978	96	8,074
Red Fox	341	0	341
Bobcat	N/A	N/A	95
Raccoon	5,734	3	5,737
Beaver	580	8	587
Muskrat	530	0	530
Mink	16	0	16
Weasel	2	0	2
Badger	366	0	366
Opossum	356	0	356
Striped Skunk	1,060	0	1,060
Spotted Skunk	70	0	70
Total Harvest			
Coyotes	23,552	756	24,308
Red Fox	1,861	0	1,861
Bobcat	N/A	N/A	462
Raccoon	27,256	49	27,305
Beaver	2,393	8	2,400
Muskrat	14,416	0	14,416
Mink	371	0	371
Weasel	66	0	66
Badger	1,859	6	1,865
Opossum	4,814	0	4,814
Striped Skunk	7,687	31	7,718
Spotted Skunk	240	0	240
Furbearer Mean Satisfaction Score **	5.05	5.63	
* Licenses sold for the 2017 licensing year (15 Dec	2016 - 31 Jan	2018) and the 2018	licensing

<sup>\*</sup> Licenses sold for the 2017 licensing year (15 Dec 2016 - 31 Jan 2018) and the 2018 licensing year (15 Dec 2017 - 31 Jan 2019) purchased prior to 16 April 2018

<sup>\*\*</sup> Based on scale of 1-7 with 1="very dissatisfied" and 7="very satisfied"

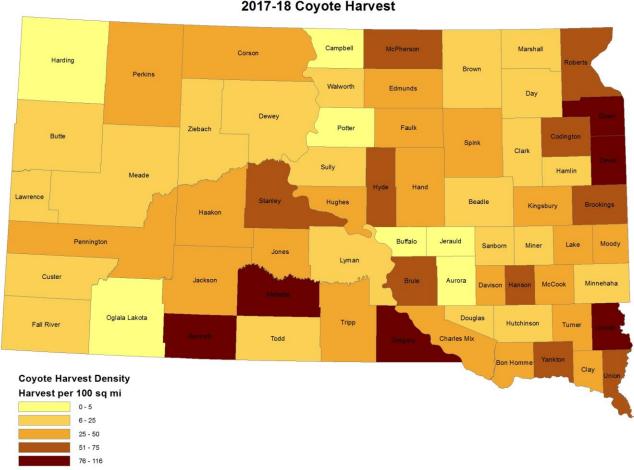
COUNTY	Coyote	Red Fox	Bobcat	Raccoon	Beaver	Muskrat	Mink	Weasel	Badger	Opossum	Striped Skunk	Spotted Skunk	Total Harvest	% of Tota
Minnehaha	140	54	0	757	145	373	23	5	13	206	57	0	1,773	2.1
Pennington	1,186	31	36	188	18	77	23	0	31	0	105	0	1,695	2.0
Brown	354	107	0	472	0	3	8	0	54	0	111	0	1,108	1.3
Beadle	300	10	0	445	3	0	8	0	13	49 0	48	5	881	1.0
Codington  Brookings	371 502	23 31	0	322 1,151	15 141	612 3,903	5 15	5 0	13 31	206	35 235	0	1,403 6,215	1.6 7.2
rankton	340	21	3	2,046	28	0	0	0	38	286	143	0	2,906	3.4
Davison	180	3	0	695	5	15	0	0	10	167	133	70	1,278	1.5
_awrence	81	0	15	90	23	0	0	0	0	0	20	0	230	0.3
Aurora	27	5	0	436	13	31	3	0	18	60	66	35	694	0.8
Bennett Bon Homme	1,201 285	3 49	1 5	82 1,132	0 34	0 12	3	0	13 44	0 396	30 203	0	1,330 2,163	1.5 2.5
Brule	544	31	7	285	0	0	0	0	59	86	131	33	1,176	1.4
Buffalo	2	0	1	8	0	0	0	0	2	0	13	0	26	0.0
Butte	172	54	26	301	0	77	13	0	43	0	85	0	772	0.9
Campbell	0	0	0	204	0	0	0	0	0	0	907	0	1,111	1.3
Charles Mix Clark	416 160	10 29	11 0	660 447	18 18	12 111	3 20	0 12	107 5	195 21	189 196	18 0	1,640 1,019	1.9 1.2
Clay	153	29 21	1	198	91	111	3	0	3	3	0	0	486	0.6
Corson	692	0	19	56	13	0	0	0	2	0	66	0	848	1.0
Custer	379	3	25	195	0	0	0	0	20	0	43	0	664	0.8
Day	190	42	0	337	0	262	8	0	7	0	50	0	896	1.0
Deuel	617	57	0	790	98	3,468	15	0	59	39	111	0	5,255	6.1
Dewey Douglas	357 37	0 26	10 0	13 67	46 0	75 124	0 10	0	7	0 18	33	0	501 322	0.6 0.4
dmunds	492	178	0	1,852	5	367	42	0	174	10	1,094	6	4,220	4.9
all River	315	31	43	145	28	52	0	0	13	0	88	0	716	0.8
aulk	325	26	0	294	0	0	3	0	46	0	32	0	726	0.8
Frant	517	36	0	951	75	1,195	23	0	54	13	624	0	3,488	4.1
Gregory Jaakon	1,172 470	<b>52</b> 5	54 10	1,160 126	44 8	120 229	3 0	0	44 15	167 0	257 76	3 0	3,074 939	3.6 1.1
lamlin	106	29	0	219	26	800	10	0	13	34	27	28	1,291	1.5
land	399	34	0	556	13	31	0	0	38	68	202	10	1,351	1.6
Hanson	317	18	0	384	10	6	10	7	67	193	80	0	1,093	1.3
larding	121	3	39	15	21	0	0	0	7	0	30	0	236	0.3
łughes łutchinson	212 167	10 18	2	181 370	26 0	77 0	10 0	0 0	3 8	0 70	43 46	2 0	566 679	0.7 0.8
lyde	529	34	0	85	0	0	0	0	88	0	27	0	763	0.8
ackson	515	3	26	67	0	15	0	0	28	0	22	0	675	0.8
erauld	0	0	0	70	0	0	0	0	0	36	12	0	119	0.1
ones	337	0	1	62	0	0	0	0	36	3	22	0	461	0.5
lingsbury	344 197	57 55	0	209 271	75 0	679 0	13	17 5	8	104 70	128 22	0	1,634	1.9 0.7
.ake .incoln	669	103	0	919	215	86	0	0	75	388	70	0	623 2,526	2.9
yman	409	31	19	314	15	0	0	0	13	5	64	0	870	1.0
/IcCook	239	8	0	1,663	3	247	10	12	28	917	212	0	3,340	3.9
/IcPherson	622	99	0	247	0	0	3	0	72	0	113	0	1,157	1.3
Marshall	204	10	0	187	196	3	0	0	18	0	88	0	706	0.8
Meade Mellette	345 1,218	18 0	21 24	127 136	33 102	12 0	5 0	0 0	23 49	0 8	23 33	0 0	607 1,570	0.7 1.8
Miner	76	3	0	714	26	34	3	0	8	375	55	3	1,370	1.5
100dy	212	49	0	588	5	448	33	0	8	70	83	6	1,501	1.7
erkins	861	34	17	160	110	25	3	0	23	0	41	0	1,272	1.5
otter	44	0	0	131	28	0	0	0	0	0	43	3	249	0.3
loberts anborn	687 98	65 0	0	273	26 0	361 0	20 0	0	26 0	10	110	0	1,568 328	1.8
anborn Spink	98 573	55	0	204 890	31	176	23	0	26	78	15 303	0	328 2,155	0.4 2.5
tanley	935	57	6	3	81	124	0	0	5	0	2	0	1,213	1.4
ully	155	8	0	38	10	0	0	0	26	0	15	0	252	0.3
ripp	635	36	6	869	126	21	0	0	126	91	389	15	2,316	2.7
urner	158	31	0	589	54	0	0	0	5	260	55	0	1,153	1.3
Inion	349 123	49 0	3 0	710 25	156 0	40 9	3	0	41 33	102 0	68 8	0	1,520 198	1.8 0.2
Valworth liebach	192	3	20	68	113	88	0	0	10	0	0	0	493	0.2
Oglala Lakota	66	0	9	5	0	0	0	0	13	0	30	0	124	0.0
odd	212	3	1	51	31	0	0	0	5	8	55	0	365	0.4
OTALS:	24,308	1,861	462	27,305	2,400	14,416	371	66	1,865	4,814	7,718	240	85,824	100%

#### **COYOTE**

The 2017 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 24,308 coyotes were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported coyote harvest densities were Lincoln, Gregory, Deuel, Bennett, and Mellette.



2017-18 Coyote Harvest

		<b>HUNTING HARV</b>	EST DISTRIBU	TION	T	TRAPPING HARVEST DISTRIBUTION				
OUNTY	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTota
innehaha	15	36	0.5	37	42	99	0.6	103	140	0.6
ennington	120	287	3.7	296	362	854	5.5	890	1,186	4.9
rown	31	74	0.9	76	113	266	1.7	278	354	1.5
eadle	49	117	1.5	121	73	172	1.1	180	300	1.2
odington	20	48	0.6	49	131	309	2.0	322	371	1.5
rookings	40	96	1.2	99	164	387	2.5	403	502	2.1
ankton avison	43 51	103 122	1.3 1.6	106 126	95 22	224 52	1.4 0.3	234 54	340 180	1.4 0.7
awrence	16	38	0.5	39	17	40	0.3	42	81	0.7
urora	7	17	0.3	17	4	9	0.3	10	27	0.3
ennett	205	491	6.3	505	283	667	4.3	696	1,201	4.9
on Homme	16	38	0.5	39	100	236	1.5	246	285	1.2
rule	149	357	4.5	367	72	170	1.1	177	544	2.2
uffalo	1	2	0.0	2	0	0	0.0	0	2	0.0
utte	37	89	1.1	91	33	78	0.5	81	172	0.7
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	122	292	3.7	301	47	111	0.7	116	416	1.7
lark	12	29	0.4	30	53	125	0.8	130	160	0.7
lay	6	14	0.2	15	56	132	0.8	138	153	0.6
orson	95	227	2.9	234	186	439	2.8	457	692	2.8
uster	64	153	2.0	158	90	212	1.4	221	379	1.6
ay ay	26	62	0.8	64	51	120	0.8	125	190	0.8
euel	13	31	0.4	32	238	561	3.6	585	617	2.5
ewey	61	146	1.9	150	84	198	1.3	207	357	1.5
ouglas	15	36	0.5	37	0	0	0.0	0	37	0.2
dmunds	79	189	2.4	195	121	285	1.8	298	492	2.0
all River	45	108	1.4	111	83	196	1.3	204	315	1.3
aulk	5	12 29	0.2 0.4	12 30	127 198	299 467	1.9	312	325 517	1.3
Grant	12 199	476	6.1	491	277	653	3.0 4.2	487 681		2.1
Gregory	113	270		279	78	184	1.2	192	1,172 470	4.8 1.9
laakon lamlin	31	74	3.5 0.9	76	12	28	0.2	30	106	0.4
land	71	170	2.2	175	91	215	1.4	224	399	1.6
lanson	3	7	0.1	7	126	297	1.9	310	317	1.3
larding	15	36	0.5	37	34	80	0.5	84	121	0.5
lughes	37	89	1.1	91	49	116	0.7	121	212	0.9
lutchinson	34	81	1.0	84	34	80	0.5	84	167	0.7
lyde	32	77	1.0	79	183	432	2.8	450	529	2.2
ackson	166	397	5.1	409	43	101	0.7	106	515	2.1
erauld	0	0	0.0	0	0	0	0.0	0	0	0.0
ones	49	117	1.5	121	88	208	1.3	216	337	1.4
ingsbury	9	22	0.3	22	131	309	2.0	322	344	1.4
ake	10	24	0.3	25	70	165	1.1	172	197	0.8
incoln	39	93	1.2	96	233	549	3.5	573	669	2.8
yman	114	273	3.5	281	52	123	0.8	128	409	1.7
IcCook	17	41	0.5	42	80	189	1.2	197	239	1.0
IcPherson	41	98	1.3	101	212	500	3.2	521	622	2.6
farshall	15	36	0.5	37	68	160	1.0	167	204	0.8
1eade	81	194	2.5	200	59	139	0.9	145	345	1.4
lellette liner	184	440 24	5.6	454	311	733	4.7	765	1,218	5.0
liner loody	32	77	1.0	25 79	21 54	50 127	0.3	52 133	76 212	0.3
erkins	56	134	1.7	138	294	693	4.5	723	861	3.5
otter	15	36	0.5	37	3	7	0.0	723	44	0.2
oberts	67	160	2.0	165	212	500	3.2	521	687	2.8
anborn	10	24	0.3	25	30	71	0.5	74	98	0.4
pink	26	62	0.8	64	207	488	3.1	509	573	2.4
tanley	133	318	4.1	328	247	582	3.7	607	935	3.8
ully	14	34	0.4	35	49	116	0.7	121	155	0.6
ripp	113	270	3.5	279	145	342	2.2	357	635	2.6
urner	18	43	0.5	44	46	108	0.7	113	158	0.6
nion	1	2	0.0	2	141	333	2.1	347	349	1.4
/alworth	29	69	0.9	71	21	50	0.3	52	123	0.5
iebach	47	112	1.4	116	31	73	0.5	76	192	0.8
Oglala Lakota	6	14	0.2	15	21	50	0.3	52	66	0.3
odd	83	199	2.5	205	3	7	0.0	7	212	0.9
Inknown	98	235	-	-	283	667	-	-	-	-
OTALS:	3,373	8,074	100%	8,074	6,884	16,234	100%	16,234	24,308	100%

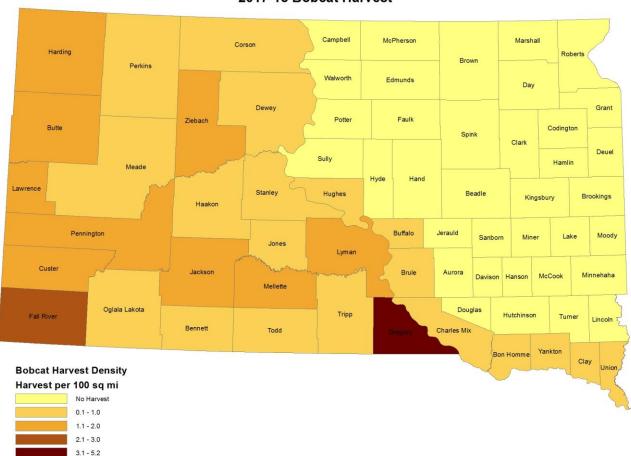
#### <u>BOBCAT</u>

The 2017 resident bobcat season was open west of the Missouri River from December 26, 2017 through February 15, 2018 and east of the Missouri River in Buffalo, Brule, Charles Mix, Bon Homme, Hughes, Hutchinson, Hyde, Union, Clay, and Yankton counties from December 26, 2017 – January 21, 2018. The nonresident bobcat season was open from January 13 – February 15, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. A total of 462 bobcats were checked in during the 2017 season by furbearer license holders.

A total of 205 respondents reported trapping/hunting bobcats an average of 16.3 days (SE=0.99). A total of 131 respondents reported the number of traps they set at one time for bobcats which averaged 13.2 traps (SE=1.15). Of those responding, 33 reported hunting/trapping for bobcats in the Black Hills which projected to 88 hunters/trappers. Check in results showed a total Black Hills harvest of 49 bobcats.

The five counties with the highest reported bobcat harvest densities were Gregory, Fall River, Lawrence, Mellette, and Custer.



2017-18 Bobcat Harvest

Bobcat I		<b>Distributi</b> S harvest dis	on by Cour	_	<b>18</b> NG HARVEST I	DISTRIBUTION		
COUNTY	# Reported	% of Total	# Proj w/ Unk *	# Reported	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
Pennington	3	3.2	3	33	9.0	33	36	7.8
Yankton	2	2.1	2	1	0.3	1	3	0.6
Lawrence	8	8.4	8	7	1.9	7	15	3.3
Bennett	1	1.1	1	0	0.0	0	1	0.2
Bon Homme	0	0.0	0	5	1.4	5	5	1.1
Brule	2	2.1	2	5	1.4	5	7	1.5
Buffalo	0	0.0	0	1	0.3	1	1	0.2
Butte	8	8.4	8	18	4.9	18	26	5.6
Charles Mix	3	3.2	3	8	2.2	8	11	2.4
Clay	0	0.0	0	1	0.3	1	1	0.2
Corson	6	6.3	6	13	3.6	13	19	4.1
Custer	10	10.5	10	15	4.1	15	25	5.4
Dewey	1	1.1	1	9	2.5	9	10	2.2
Fall River	4	4.2	4	39	10.7	39	43	9.3
Gregory	12	12.6	12	42	11.5	42	54	11.7
Haakon	2	2.1	2	8	2.2	8	10	2.2
Harding	5	5.3	5	34	9.3	34	39	8.5
Hughes	0	0.0	0	2	0.5	2	2	0.4
Jackson	4	4.2	4	22	6.0	22	26	5.6
Jones	0	0.0	0	1	0.3	1	1	0.2
Lyman	7	7.4	7	12	3.3	12	19	4.1
Meade	5	5.3	5	16	4.4	16	21	4.6
Mellette	3	3.2	3	21	5.7	21	24	5.2
Perkins	2	2.1	2	15	4.1	15	17	3.7
Stanley	0	0.0	0	6	1.6	6	6	1.3
Tripp	2	2.1	2	4	1.1	4	6	1.3
Union	0	0.0	0	3	0.8	3	3	0.7
Ziebach	0	0.0	0	20	5.5	20	20	4.3
Oglala Lakota	4	4.2	4	5	1.4	5	9	2.0
Todd	1	1.1	1	0	0.0	0	1	0.2
Unknown	0	0.0	-	1	0.3	-	-	-
TOTALS:	95	100%	95	367	100%	367	462	100%

Last Revised: 30 July 2018

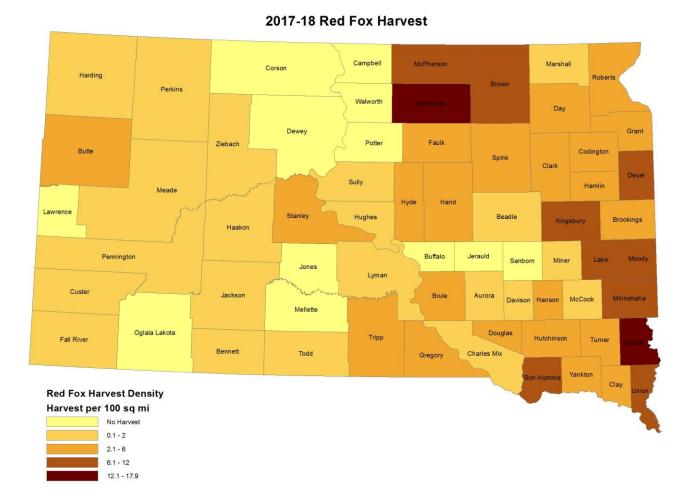
<sup>\*</sup> Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

#### <u>RED FOX</u>

The 2017 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 1,861 red fox were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported red fox harvest densities were Union, Lincoln, Edmunds, Moody, and Lake.



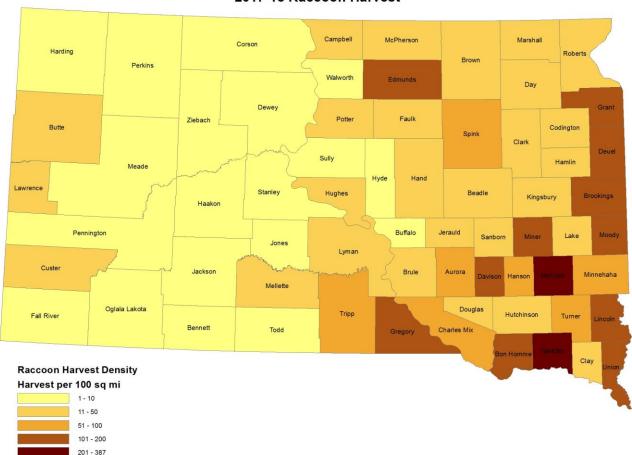
	H	IUNTING HARVE	ST DISTRIBUT	ION	TI	RAPPING HARVI	EST DISTRIBUT	ION		
OUNTY	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTota
innehaha	5	12	3.8	13	16	38	2.7	42	54	2.9
ennington	1	2	0.8	3	11	26	1.9	29	31	1.7
rown eadle	0	0 2	0.0	0	41 3	97 7	7.0 0.5	107 8	107 10	5.7 0.6
odington	0	0	0.0	0	9	21	1.5	23	23	1.3
rookings	0	0	0.0	0	12	28	2.1	31	31	1.7
ankton	2	5	1.5	5	6	14	1.0	16	21	1.1
avison	0	0	0.0	Ö	1	2	0.2	3	3	0.1
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
urora	0	0	0.0	0	2	5	0.3	5	5	0.3
ennett	1	2	0.8	3	0	0	0.0	0	3	0.1
on Homme	2	5	1.5	5	17	40	2.9	44	49	2.7
rule	0	0	0.0	0	12	28	2.1	31	31	1.7
uffalo	0	0	0.0	0	0	0	0.0	0	0	0.0
utte	9	21	6.8	23	12	28	2.1	31	54	2.9
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	3	7	2.3	8	1	2	0.2	3	10	0.6
lark	0	0	0.0	0	11	26	1.9	29	29	1.5
lay orson	4 0	9	3.0 0.0	10	4	9	0.7 0.0	10 0	21 0	1.1 0.0
orson uster	0	1 0	0.0	0	0	2	0.0	3	3	0.0
ay	2	5	1.5	5	14	33	2.4	36	42	2.2
euel	0	0	0.0	0	22	52	3.8	57	57	3.1
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	10	24	7.5	26	0	0	0.0	0	26	1.4
dmunds	31	74	23.3	80	38	90	6.5	99	178	9.6
all River	2	5	1.5	5	10	24	1.7	26	31	1.7
aulk	0	0	0.0	0	10	24	1.7	26	26	1.4
rant	2	5	1.5	5	12	28	2.1	31	36	2.0
regory	2	5	1.5	5	18	43	3.1	47	52	2.8
aakon	1	2	0.8	3	1	2	0.2	3	5	0.3
amlin	0	0	0.0	0	11	26	1.9	29	29	1.5
and	0	0	0.0	0	13	31	2.2	34	34	1.8
anson	0	0	0.0	0	7	17	1.2	18	18	1.0
arding	1	0	0.8	3	0	0	0.0	0	3	0.1
ughes	•	0	0.0 0.0	0	4 7	9 17	0.7	10 18	10	0.6 1.0
utchinson	0	0	0.0	0	7 13	17 31	1.2 2.2	18 34	18 34	1.0 1.8
lyde	0	0	0.0	0	13	2	0.2	34	34	0.1
ackson erauld	0	1 0	0.0	1 0 1	1 0	0	0.2	0	0	0.0
ones	0	0	0.0	0	0	0	0.0	0	0	0.0
ingsbury	0	0	0.0	0	22	52	3.8	57	57	3.1
ake	0	0	0.0	0	21	50	3.6	55	55	2.9
incoln	20	47	15.0	51	20	47	3.4	52	103	5.6
yman	10	24	7.5	26	2	5	0.3	5	31	1.7
lcCook	0	0	0.0	0	3	7	0.5	8	8	0.4
IcPherson	2	5	1.5	5	36	85	6.2	94	99	5.3
larshall	0	0	0.0	0	4	9	0.7	10	10	0.6
leade	3	7	2.3	8	4	9	0.7	10	18	1.0
ellette	0	0	0.0	0	0	0	0.0	0	0	0.0
liner	0	0	0.0	0	1	2	0.2	3	3	0.1
oody	2	5	1.5	5	17	40	2.9	44	49	2.7
erkins	3	7	2.3	8	10	24	1.7	26	34	1.8
otter	0	0	0.0	0	0	0	0.0	0	0	0.0
oberts	0	0	0.0	0	25	59	4.3	65	65	3.5
anborn	0	0	0.0	0	0	0	0.0	0	0	0.0
pink	0	0	0.0	0	21	50	3.6	55 23	55	2.9
anley	13	31	9.8	33	9	21 7	1.5	23 8	57	3.1
ully	0	0	0.0	0	3	33	0.5	36	8 36	2.0
ripp urner	0 0	0	0.0	0	14 12	33 28	2.4 2.1	36 31	36 31	1.7
urner nion	0	0	0.0	0	19	28 45	3.3	49	49	2.7
nion /alworth	0	0	0.0	0	0	45 0	0.0	0	49 0	0.0
iebach	0	0	0.0	0 1	1 1	2	0.2	3	3	0.0
glala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	1	2	0.8	3	0	0	0.0	0	3	0.1
nknown	11	26	-		59	139	-	-	-	-
OTALS:	144	341	100%	341	643	1,520	100%	1,520	1,861	100%

#### **RACCOON**

The 2017 resident raccoon season was open statewide and year-round. The nonresident raccoon season was restricted to Dec. 2, 2017 - March 15, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 27,305 raccoons were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported raccoon harvest densities were Yankton, McCook, Union, Bon Homme, and Edmunds.



2017-18 Raccoon Harvest

COUNTY	п	UNTING HARVE				# Due	ST DISTRIBUT		Total II	o/
COUNTY	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
Minnehaha	30	72	1.3	75	264	623	3.2	682	757	2.8
ennington	3 41	7 98	0.1	8 103	70 143	165 338	0.8	181	188 472	0.7
rown eadle	60	144	1.8 2.6	150	114	269	1.7 1.4	369 294	445	1.7 1.6
Codington	4	10	0.2	10	121	286	1.4	312	322	1.0
rookings	0	0	0.2	0	446	1,053	5.3	1,151	1,151	4.2
ankton	114	273	5.0	285	682	1,610	8.2	1,761	2,046	7.5
)avison	64	153	2.8	160	207	489	2.5	534	695	2.5
awrence	5	12	0.2	13	30	71	0.4	77	90	0.3
Aurora	69	165	3.0	173	102	241	1.2	263	436	1.6
Bennett	9	22	0.4	23	23	54	0.3	59	82	0.3
Bon Homme	113	271	4.9	283	329	777	3.9	849	1,132	4.1
Brule	19	46	0.8	48	92	217	1.1	238	285	1.0
Buffalo	3	7	0.1	8	0	0	0.0	0	8	0.0
Butte	80	192	3.5	200	39	92	0.5	101	301	1.1
Campbell	34	81	1.5	85	46	109	0.6	119	204	0.7
harles Mix	81	194	3.5	203	177	418	2.1	457	660	2.4
Clark	29	69	1.3	73	145	342	1.7	374	447	1.6
Clay	16	38	0.7	40	61	144	0.7	157	198	0.7
Corson	4	10	0.2	10	18	42	0.2	46	56	0.2
Custer	55	132	2.4	138	22	52	0.3	57	195	0.7
Day	20	48	0.9	50	111	262	1.3	287	337	1.2
Deuel	28	67	1.2	70	279	659	3.3	720	790	2.9
Dewey	1	2	0.0	3	4	9	0.0	10	13	0.0
Douglas	8	19	0.3	20	18	42	0.2	46	67	0.2
dmunds	293	702	12.8	734	433	1,022	5.2	1,118	1,852	6.8
all River	1	2	0.0	3	55	130	0.7	142	145	0.5
aulk	5	12	0.2	13	109	257	1.3	281	294	1.1
Grant	118	283	5.2	295	254	600	3.0	656	951	3.5
Gregory	123	295	5.4	308	330	779	4.0	852	1,160	4.2
laakon	6	14	0.3	15	43	102	0.5	111	126	0.5
lamlin	9	22	0.4	23	76	179	0.9	196	219	0.8
land	54	129	2.4	135	163	385	2.0	421	556	2.0
Hanson	12	29	0.5	30	137	323	1.6	354	384	1.4
larding	0	0	0.0	0	6	14	0.1	15	15	0.1
lughes	25 123	60 295	1.1 5.4	63 308	46 24	109 57	0.6 0.3	119 62	181 370	0.7 1.4
lutchinson lyde	0	295	0.0	0	33	78	0.3	85	85	0.3
ackson	2	5	0.0	5	33 24	78 57	0.4	62	67	0.3
lerauld	24	57	1.0	60	4	9	0.0	10	70	0.2
Jones	2	5	0.1	5	22	52	0.3	57	62	0.3
Kingsbury	4	10	0.2	10	77	182	0.9	199	209	0.2
ake	0	0	0.0	0	105	248	1.3	271	271	1.0
incoln	68	163	3.0	170	290	685	3.5	749	919	3.4
yman	42	101	1.8	105	81	191	1.0	209	314	1.2
AcCook	56	134	2.4	140	590	1,393	7.1	1,523	1,663	6.1
/IcPherson	39	93	1.7	98	58	137	0.7	150	247	0.9
/larshall	25	60	1.1	63	48	113	0.6	124	187	0.7
/leade	24	57	1.0	60	26	61	0.3	67	127	0.5
//ellette	10	24	0.4	25	43	102	0.5	111	136	0.5
Miner	45	108	2.0	113	233	550	2.8	602	714	2.6
Moody	10	24	0.4	25	218	515	2.6	563	588	2.2
erkins	2	5	0.1	5	60	142	0.7	155	160	0.6
Potter	11	26	0.5	28	40	94	0.5	103	131	0.5
Roberts	39	93	1.7	98	68	161	0.8	176	273	1.0
Sanborn	65	156	2.8	163	16	38	0.2	41	204	0.7
pink	7	17	0.3	18	338	798	4.0	873	890	3.3
Stanley	0	0	0.0	0	1	2	0.0	3	3	0.0
Sully	5	12	0.2	13	10	24	0.1	26	38	0.1
ripp	77	184	3.4	193	262	619	3.1	676	869	3.2
urner	29	69	1.3	73	200	472	2.4	516	589	2.2
Jnion	0	0	0.0	0	275	649	3.3	710	710	2.6
Valworth	10	24	0.4	25	0	0	0.0	0	25	0.1
iebach	27	65	1.2	68	0	0	0.0	0	68	0.2
Oglala Lakota	0	0	0.0	0	2	5	0.0	5	5	0.0
Todd	9	22	0.4	23	11	26	0.1	28	51	0.2
Jnknown	104	249	-	-	781	1,844	-			
TOTALS:	2,395	5,737	100%	5,737	9,135	21,568	100%	21,568	27,305	100%

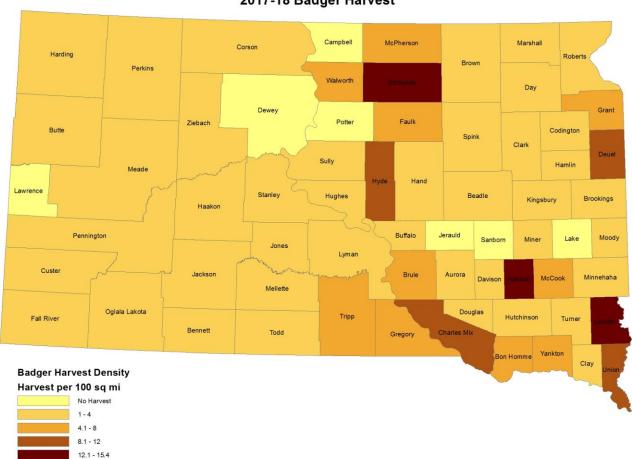
<sup>\*</sup> Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

#### <u>BADGER</u>

The 2017 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 1,865 badgers were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported badger harvest densities were Hanson, Lincoln, Edmunds, Hyde, and Charles Mix.



2017-18 Badger Harvest

COUNTY	# Reported	# Projected	ST DISTRIBUTE % of Total	# Proj w/ Unk *	# Reported	# Projected	ST DISTRIBUTI % of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
Minnehaha	0	# Projected	0.0	# P10j W/ OHK	# Reported	12	0.9	13	13	0.7
ennington	1	2	0.7	2	11	26	1.9	28	31	1.7
rown	0	0	0.0	0	21	50	3.6	54	54	2.9
eadle	2	5	1.3	5	3	7	0.5	8	13	0.7
odington	0	0	0.0	0	5	12	0.9	13	13	0.7
rookings	0	0	0.0	0	12	28	2.1	31	31	1.7
ankton	4	10	2.7	10	11	26	1.9	28	38	2.0
avison	0	0	0.0	0	4	9	0.7	10	10	0.6
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
urora	2	5	1.3	5	5	12	0.9	13	18	1.0
ennett	1	2	0.7	2	4	9	0.7	10	13	0.7
on Homme	0	0	0.0	0	17	40	2.9	44	44	2.4
rule	5	12	3.4	12	18	43	3.1	46	59	3.1
luffalo	1	2	0.7	2	0	0	0.0	0	2	0.1
utte	4	10	2.7	10	13	31	2.2	34	43	2.3
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	28	67	18.8	69	15	35	2.6	39	107	5.8
lark	0	0	0.0 0.0	0	2	5 2	0.3 0.2	5 3	5 3	0.3 0.1
lay orson	0	2	0.0	2	0	0	0.2	0	3	0.1
uster	7	17	4.7	17	1 1	2	0.0	3	20	1.1
ouster Day	2	5	1.3	5	1 1	2	0.2	3	7	0.4
leuel	4	10	2.7	10	19	45	3.3	49	59	3.2
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	2	5	1.3	5	1	2	0.2	3	7	0.4
dmunds	30	72	20.1	74	39	92	6.7	101	174	9.3
all River	0	0	0.0	0	5	12	0.9	13	13	0.7
aulk	Ö	0	0.0	Ö	18	43	3.1	46	46	2.5
Grant	2	5	1.3	5	19	45	3.3	49	54	2.9
Gregory	1	2	0.7	2	16	38	2.8	41	44	2.3
laakon	1	2	0.7	2	5	12	0.9	13	15	0.8
lamlin	2	5	1.3	5	3	7	0.5	8	13	0.7
land	5	12	3.4	12	10	24	1.7	26	38	2.0
lanson	1	2	0.7	2	25	59	4.3	65	67	3.6
larding	3	7	2.0	7	0	0	0.0	0	7	0.4
lughes	0	0	0.0	0	1	2	0.2	3	3	0.1
lutchinson	1	2	0.7	2	2	5	0.3	5	8	0.4
lyde	0	0	0.0	0	34	80	5.9	88	88	4.7
ackson	6	14	4.0	15	5	12	0.9	13	28	1.5
erauld	<u>0</u>	10	0.0 2.7	10	10	0 24	0.0	0 26	0 36	0.0
ones	0					7	1.7		8	1.9
ingsbury ake	0	0	0.0	0	0	0	0.5	8	0	0.4
incoln	0	0	0.0	0	29	69	5.0	75	75	4.0
yman	2	5	1.3	5	3	7	0.5	8	13	0.7
yman 1cCook	0	0	0.0	0	11	26	1.9	28	28	1.5
1cPherson	1	2	0.0	2	27	64	4.6	70	72	3.9
Marshall	0	0	0.0	1 0 1	7	17	1.2	18	18	1.0
1eade	3	7	2.0	7	6	14	1.0	15	23	1.2
1ellette	2	5	1.3	5	17	40	2.9	44	49	2.6
liner	0	0	0.0	0	3	7	0.5	8	8	0.4
loody	0	0	0.0	0	3	7	0.5	8	8	0.4
erkins	5	12	3.4	12	4	9	0.7	10	23	1.2
otter	0	0	0.0	0	0	0	0.0	0	0	0.0
Roberts	2	5	1.3	5	. 8	19	1.4	21	26	1.4
anborn	0	0	0.0	0	0	0	0.0	0	0	0.0
pink	0	0	0.0	0	10	24	1.7	26	26	1.4
tanley	1	2	0.7	2	1	2	0.2	3	5	0.3
ully	0	0	0.0	0	10	24	1.7	26	26	1.4
ripp	4	10	2.7	10	45	106	7.7	116	126	6.8
urner	0	0	0.0	0	2	5	0.3	5	5	0.3
Inion	1	2	0.7	2	15	35	2.6	39	41	2.2
Valworth	2	5	1.3	5	11	26	1.9	28	33	1.8
iebach	4	10	2.7	10	0	0	0.0	0	10	0.5
glala Lakota	0	0	0.0	0	5	12	0.9	13	13	0.7
odd	2	5	1.3	5	0	0	0.0	0	5	0.3
nknown	4	10	-		53	125			-	
OTALS:	153	366	100%	366	634	1,499	100%	1,499	1,865	100%

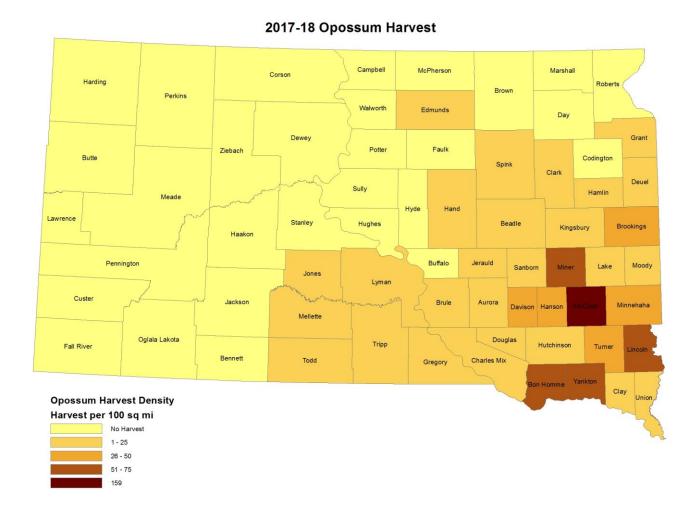
\* Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.

#### **OPOSSUM**

The 2017 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 4,814 opossums were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported opossum harvest densities were McCook, Bon Homme, Lincoln, Miner, and Yankton.



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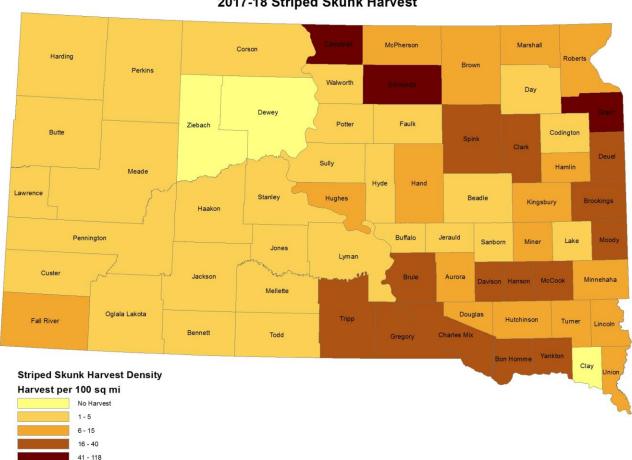
	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
/linnehaha	0	0	0.0	0	79	187	4.6	206	206	4.3
ennington	0	0	0.0	0	0	0	0.0	0	0	0.0
rown	0	0	0.0	0	0	0	0.0	0	0	0.0
eadle	4	10	2.9	10	15	35	0.9	39	49	1.0
odington	0	0	0.0	0	0	0	0.0	0	0	0.0
rookings	0	0	0.0	0	79	187	4.6	206	206	4.3
ankton	17	41	12.4	44	93	220	5.4	242	286	6.0
avison	10	24	7.3	26	54	128	3.2	141	167	3.5
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
urora	1 0	2 0	0.7	3	22	<b>52</b> 0	1.3	<b>57</b>	<b>60</b> 0	1.2
ennett	0	0	0.0	0	0 152	359	0.0 8.9	396	396	0.0
on Homme	6	14	4.4	16	27	64		70	86	8.2
rule uffalo	0	0	0.0	0	0	0	1.6 0.0	0	0	1.8 0.0
utte	0	0	0.0	0	0	0	0.0	0	0	0.0
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	20	48	14.6	52	55	130	3.2	143	195	4.1
lark	0	0	0.0	0	8	19	0.5	21	21	0.4
lay	Ö	0	0.0	0	1	2	0.3	3	3	0.1
orson	Ö	0	0.0	0	0	0	0.0	0	0	0.0
uster	0	0	0.0	1 0 1	I 0 I	0	0.0	I 0 I	0	0.0
ay	0	0	0.0	0	0	0	0.0	0	0	0.0
euel	0	0	0.0	0	15	35	0.9	39	39	0.8
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	4	10	2.9	10	3	7	0.2	8	18	0.4
dmunds	2	5	1.5	5	2	5	0.1	5	10	0.2
all River	0	0	0.0	0	0	0	0.0	0	0	0.0
aulk	0	0	0.0	0	0	0	0.0	0	0	0.0
rant	0	0	0.0	0	5	12	0.3	13	13	0.3
regory	5	12	3.6	13	59	139	3.4	154	167	3.5
aakon	0	0	0.0	0	0	0	0.0	0	0	0.0
lamlin	8	19	5.8	21	5	12	0.3	13	34	0.7
and	6	14	4.4	16	20	47	1.2	52	68	1.4
lanson	10	24	7.3	26	64	151	3.7	167	193	4.0
arding	0	0	0.0	0	0	0	0.0	0	0	0.0
lughes	0	0	0.0	0	0	0	0.0	0	0	0.0
lutchinson	10	24	7.3	26	17	40	1.0	44	70	1.5
lyde	0 0	0	0.0 0.0	0	0	0 0	0.0 0.0	0	0	0.0
ackson	0	0	0.0	0	14	33	0.8	36	0 36	0.0
erauld ones	0	0	0.0	0	14	2	0.8	36	36	0.8 0.1
ingsbury	3	7	2.2	8	37	87	2.2	96	104	2.2
ake	1	2	0.7	3	26	61	1.5	68	70	1.5
incoln	0	0	0.0	0	149	352	8.7	388	388	8.1
yman	0	0	0.0	0	2	5	0.1	5	5	0.1
lcCook	2	5	1.5	5	350	827	20.5	912	917	19.1
lcPherson	0	Ö	0.0	0	0	0	0.0	0	0	0.0
larshall	0	0	0.0	0	0	0	0.0	0 1	0	0.0
leade	0	0	0.0	0	0	0	0.0	0	0	0.0
lellette	0	0	0.0	0	3	7	0.2	8	8	0.2
liner	8	19	5.8	21	136	321	7.9	354	375	7.8
loody	2	5	1.5	5	25	59	1.5	65	70	1.5
erkins	0	0	0.0	0	0	0	0.0	0	0	0.0
otter	0	0	0.0	0	0	0	0.0	0	0	0.0
oberts	0	0	0.0	0	0	0	0.0	0	0	0.0
anborn	2	5	1.5	5	2	5	0.1	5	10	0.2
pink	0	0	0.0	0	30	71	1.8	78	78	1.6
tanley	0	0	0.0	0	0	0	0.0	0	0	0.0
ully	0	0	0.0	0	0	0	0.0	0	0	0.0
ripp	9	22	6.6	23	26	61	1.5	68	91	1.9
urner	6	14	4.4	16	94	222	5.5	245	260	5.4
nion	0	0	0.0	0	39	92	2.3	102	102	2.1
Valworth	0	0	0.0	0	0	0	0.0	0	0	0.0
iebach	0	0	0.0	0	0	0	0.0	0	0	0.0
glala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	1	2	0.7	3	2	5	0.1	5	8	0.2
nknown	12	29	-	1 - 1	176	416	-		-	

#### STRIPED SKUNK

The 2017 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 2.120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 7,718 striped skunks were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported striped skunk harvest densities were Campbell, Edmunds, Grant, McCook, and Bon Homme.



2017-18 Striped Skunk Harvest

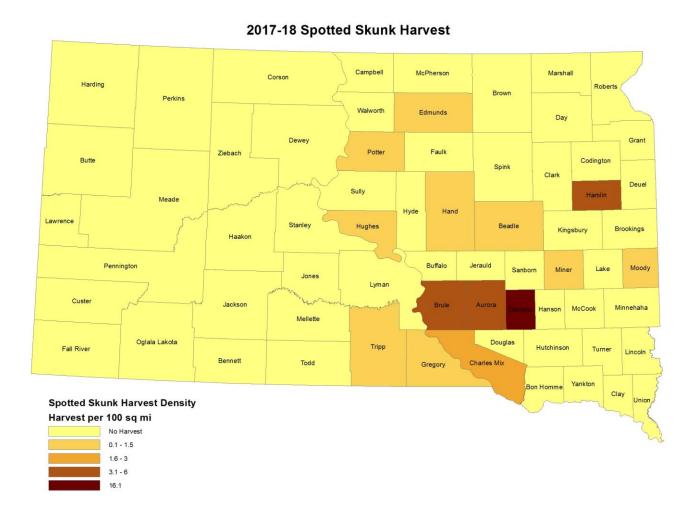
COUNTY	# Reported	HUNTING HARVE # Projected	% of Total	# Proj w/ Unk *	# Reported	**RAPPING HARVE # Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTota
innehaha	0	0	0.0	0	23	54	0.9	57	57	0.7
ennington	2	5	0.5	5	40	94	1.5	100	105	1.4
own	7	17	1.7	18	37	87	1.4	92	111	1.4
adle	8	19	1.9	21	11	26	0.4	27	48	0.6
odington	5	12	1.2	13	9	21	0.3	22	35	0.5
ookings	2	5	0.5	5	92	217	3.5	230	235	3.0
nkton	12	28	2.9	31	45	106	1.7	112	143	1.9
avison	5	12	1.2	13	48	113	1.8	120	133	1.7
wrence	4	9	1.0	10	4	9	0.2	10	20	0.3
ırora	10	24	2.4	26	16	38	0.6	40	66	0.9
ennett	2	5	0.5	5	10	24	0.4	25	30	0.4
on Homme	1	2	0.2	3	80	189	3.0	200	203	2.6
ule	7	17	1.7	18	45	106	1.7	112	131	1.7
uffalo	5	12	1.2	13	0	0	0.0	0	13	0.2
utte	5	12	1.2	13	29	68	1.1	72	85	1.1
ampbell	0	0	0.0	0	363	856	13.6	907	907	11.8
narles Mix	17	40	4.1	44	58	137	2.2	145	189	2.4
ark	9	21	2.2	23	69	163	2.6	172	196	2.5
ay	0	0	0.0	0	0	0	0.0	0	0	0.0
orson	10	24	2.4	26	16	38	0.6	40	66	0.9
uster	1	2	0.2	3	16	38	0.6	40	43	0.6
ay	4	9	1.0	10	16	38	0.6	40	50	0.7
euel	13	31	3.2	34	31	73	1.2	77	111	1.4
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	8	19	1.9	21	5	12	0.2	12	33	0.4
dmunds	48	114	11.7	124	388	915	14.6	970	1,094	14.2
all River	5	12	1.2	13	30	71	1.1	75	88	1.1
aulk	0	0	0.0	0	13	31	0.5	32	32	0.4
rant	21	50	5.1	54	228	538	8.6	570	624	8.1
egory	22	52	5.4	57	80	189	3.0	200	257	3.3
aakon	8	19	1.9	21	22	52	0.8	55	76	1.0
amlin	0	0	0.0	0	11	26	0.4	27	27	0.4
and	62	147	15.1	160	17	40	0.6	42	202	2.6
anson	0	0	0.0	0	32	75	1.2	80	80	1.0
arding	0	0	0.0	0	12	28	0.5	30	30	0.4
ughes	1	2	0.2	3	16	38	0.6	40	43	0.6
utchinson	11	26	2.7	28	7	17	0.3	17	46	0.6
vde	0	0	0.0	0	11	26	0.4	27	27	0.4
ackson	0	0	0.0	0	9	21	0.3	22	22	0.4
erauld	0	1 0	0.0	1 0 1	5	12	0.2	12	12	0.3
nes	0	0	0.0	0	9	21	0.3	22	22	0.2
ngsbury	4	9	1.0	10	47	111	1.8	117	128	1.7
ake	0	0	0.0	0	9	21	0.3	22	22	0.3
ncoln	0	0	0.0	0	28	66	1.1	70	70	0.9
man	17	40	4.1	44	8	19	0.3	20	64	0.9
cCook	0	0	0.0	0	85	201	3.2	212	212	2.8
COOK CPherson	10	24	2.4	26	35	83	1.3	87	113	1.5
arshall	10	24	0.2	3	34	80	1.3	85	88	1.5
eade	5	12	1.2	13	4	9	0.2	10	23	0.3
ellette	1	2	0.2	3	12	28	0.5	30	33	0.3
ner	1	2	0.2	3	21	50	0.8	52	55	0.4
oody	4	9	1.0	10	29	68	1.1	72	83	1.1
	7	9 17	1.7		9	21		22	41	
erkins otter	2	17 5	1.7 0.5	18 5	9 15	35	0.3	37		0.5 0.6
	1	2					0.6		43	
oberts			0.2	3	43	101 7	1.6	107	110	1.4
anborn	3	7 24	0.7 2.4	8	3		0.1	7 277	15	0.2
oink anley	10	0		26 0	111	262 2	4.2		303	3.9
	0	0	0.0	0		14	0.0	2	2 15	0.0
ılly			0.0		6			15		0.2
ipp	24	57	5.8	62	131	309	4.9	327	389	5.0
ırner	0	0	0.0	0	22	52	0.8	55 65	55	0.7
nion	1	2	0.2	3	26	61	1.0	65	68	0.9
alworth	3	7	0.7	8	0	0	0.0	0	8	0.1
ebach	0	0	0.0	0	0	0	0.0	0	0	0.0
glala Lakota	0	0	0.0	0	12	28	0.5	30	30	0.4
odd	2	5	0.5	5	20	47	0.8	50	55	0.7
nknown	37	88			158	373	-			
OTALS:	448	1,060	100%	1,060	2,822	6,658	100%	6,658	7,718	100%

### SPOTTED SKUNK

The 2017 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 240 spotted skunks were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported spotted skunk harvest densities were Davison, Hamlin, Aurora, Charles Mix, and Brule.



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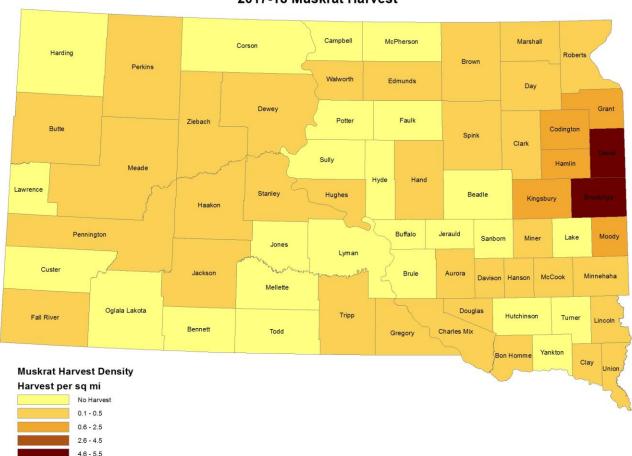
COUNTY	# Reported	JNTING HARVES # Projected	% of Total	# Proj w/ Unk *	# Reported	APPING HARVE # Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
/linnehaha	0	0	0.0	0	0	0	0.0	0	0	0.0
ennington	0	0	0.0	0	0	0	0.0	0	0	0.0
rown	0	0	0.0	0	0	0	0.0	0	0	0.0
eadle	2	5	6.9	5	0	0	0.0	0	5	2.0
odington	0	0	0.0	0	0	0	0.0	0	0	0.0
rookings	0	0	0.0	0	0	0	0.0	0	0	0.0
ankton	0	0	0.0	0	0	0	0.0	0	0	0.0
avison	10	24	34.5	24	15	36	27.3	46	70	29.4
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
urora	7	17	24.1	17	6	15	10.9	18	35	14.8
ennett	0	0	0.0	0	0	0	0.0	0	0	0.0
on Homme	0	0	0.0	0	0	0	0.0	0	0	0.0
rule	1	2	3.4	2	10	24	18.2	31	33	13.9
uffalo	0	0	0.0	0	0	0	0.0	0	0	0.0
utte	0	0	0.0	0	0	0	0.0	0	0	0.0
ampbell	1	0 2	0.0 3.4	2	0 5	12	0.0 9.1	15		0.0 7.4
harles Mix lark	0	0	0.0	0	ა 0	0	0.0	0	18 0	0.0
lay	0	0	0.0	0	0	0	0.0	0	0	0.0
orson	0	0	0.0	0	0	0	0.0	0	0	0.0
uster	1 0	0	0.0	0 1	I 0		0.0	0 1	0	0.0
ay	0	0	0.0	0	0	0	0.0	0	0	0.0
euel	0	0	0.0	0	0	0	0.0	0	0	0.0
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	0	0	0.0	0	0	0	0.0	0	0	0.0
dmunds	0	0	0.0	0	2	5	3.6	6	6	2.6
all River	0	Ö	0.0	0	0	Ö	0.0	Ö	0	0.0
aulk	0	0	0.0	0	0	0	0.0	0	0	0.0
rant	0	Ö	0.0	0	0	Ö	0.0	Ö	0	0.0
regory	0	0	0.0	0	1	2	1.8	3	3	1.3
aakon	0	0	0.0	0	0	0	0.0	0	0	0.0
amlin	4	10	13.8	10	6	15	10.9	18	28	11.8
and	3	7	10.3	7	1	2	1.8	3	10	4.3
anson	0	0	0.0	0	0	0	0.0	0	0	0.0
arding	0	0	0.0	0	0	0	0.0	0	0	0.0
lughes	1	2	3.4	2	0	0	0.0	0	2	1.0
lutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0
lyde	0	0	0.0	0	0	0	0.0	0	0	0.0
ackson	0	0	0.0	0	0	0	0.0	0	0	0.0
erauld	0	0	0.0	0	0	0	0.0	0	0	0.0
ones	0	0	0.0	0	0	0	0.0	0	0	0.0
ingsbury	0	0	0.0	0	0	0	0.0	0	0	0.0
ake	0	0	0.0	0	0	0	0.0	0	0	0.0
incoln	0	0	0.0	0	0	0	0.0	0	0	0.0
yman	0	0	0.0	0	0	0	0.0	0	0	0.0
lcCook lcPherson	0	0	0.0 0.0	0 0	0	0	0.0 0.0	0	0	0.0 0.0
larshall	1 0	0	0.0	0 1	1 0	l 0 l	0.0	0	0	0.0
eade	0	0	0.0	0	0	0	0.0	0	0	0.0
ellette	0	0	0.0	0	0	0	0.0	0	0	0.0
liner	0	0	0.0	0	1	2	1.8	3	3	1.3
oody	0	0	0.0	0	2	5	3.6	6	6	2.6
erkins	0	0	0.0	0	0	0	0.0	0	0	0.0
otter	0	0	0.0	0	1	2	1.8	3	3	1.3
oberts	0	0	0.0	0	Ó	0	0.0	0	0	0.0
anborn	1 0	0	0.0	0	1 0	I 0 I	0.0	0	0	0.0
pink	0	0	0.0	0	0	0	0.0	0	0	0.0
tanley	0	0	0.0	0	0	0	0.0	0	0	0.0
ully	0	0	0.0	0	0	0	0.0	0	0	0.0
ripp	0	0	0.0	0	5	12	9.1	15	15	6.4
urner	0	Ö	0.0	0	0	0	0.0	0	0	0.0
nion	0	Ö	0.0	0	0	Ō	0.0	0	0	0.0
/alworth	0	Ö	0.0	0	0	Ō	0.0	0	0	0.0
iebach	0	0	0.0	0	0	0	0.0	0	0	0.0
glala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	0	0	0.0	0	0	0	0.0	0	0	0.0
Inknown	0	0	-	-	15	36	-	-	-	-
OTALS:	29	70	100%	70	70	169	100%	169	240	100%

#### <u>MUSKRAT</u>

The 2017 resident muskrat season was open year-round west of the Missouri River and from November 4, 2017 through April 30, 2018 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. 2, 2017 - March 15, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 14,416 muskrats were harvested during the 2017 season by furbearer license holders.

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



2017-18 Muskrat Harvest

COUNTY	# Reported	JNTING HARVE: # Projected	% of Total	# Proj w/ Unk *	# Reported	APPING HARVE # Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
Minnehaha	1	2	0.6	3	120	294	2.7	371	373	2.6
ennington	0	0	0.0	0	25	61	0.6	77	77	0.5
Brown	0	0	0.0	0	1	2	0.0	3	3	0.0
Beadle	0	0	0.0	0	0	0	0.0	0	0	0.0
Codington	56	136	30.9	164	145	356	3.2	448	612	4.2
Brookings	0	0	0.0	0	1264	3,100	28.1	3,903	3,903	27.1
'ankton	0	0	0.0	0	0	0	0.0	0	0	0.0
Davison	0	0	0.0	0	5	12	0.1	15	15	0.1
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
Aurora	0	0	0.0	0	10	25	0.2	31	31	0.2
Bennett	0	0	0.0	0	0	0	0.0	0	0	0.0
Bon Homme	0	0	0.0	0	4	10	0.1	12	12	0.1
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	4	10	2.2	12	21	51	0.5	65	77	0.5
Campbell	0	0	0.0	0	0	0	0.0	0	0	0.0
Charles Mix	0	0	0.0	0	4	10	0.1	12	12	0.1
Clark	0	0	0.0	0	36	88	0.8	111	111	0.8
lay	0	0	0.0	0	5	12	0.1	15	15	0.1
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	85	208	1.9	262	262	1.8
Deuel	0	0	0.0	0	1123	2,754	25.0	3,468	3,468	24.1
Dewey	15	36	8.3	44	10	25	0.2	31	75	0.5
Douglas	0	0	0.0	0	40	98	0.9	124	124	0.9
dmunds	60	146	33.1	176	62	152	1.4	191	367	2.5
all River	0	0	0.0	0	17	42	0.4	52	52	0.4
aulk	0	0	0.0	0	0	0	0.0	0	0	0.0
Grant	0	0	0.0	0	387	949	8.6	1,195	1,195	8.3
Pregory	5	12	2.8	15	34	83	0.8	105	120	0.8
laakon	0	0	0.0	0	74	181	1.6	229	229	1.6
lamlin	0	0	0.0	0	259 10	635 25	5.8 0.2	800 31	800 31	5.5 0.2
land	0	0	0.0	0	2	5	0.0	6	6	0.2
Hanson Harding	0	0	0.0	0	0	0	0.0	0	0	0.0
larding lughes	0	0	0.0	0	25	61	0.6	77	77	0.5
Hutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0
lyde	0	0	0.0	0	0	0	0.0	0	0	0.0
lackson	5	12	2.8	15	0	0	0.0	0	15	0.0
lerauld	0	0	0.0	0		0	0.0	0 1	0	0.0
lones	0	0	0.0	0	0	0	0.0	0	0	0.0
Cingsbury	0	0	0.0	0	220	539	4.9	679	679	4.7
ake	0	0	0.0	0	0	0	0.0	0	0	0.0
incoln	Ö	Ö	0.0	0	28	69	0.6	86	86	0.6
.yman	Ö	Ö	0.0	Ő	0	0	0.0	0	0	0.0
//cCook	Ö	Ö	0.0	Ő	80	196	1.8	247	247	1.7
McPherson	Ö	Ö	0.0	Ő	0	0	0.0	0	0	0.0
/larshall	1	2	0.6	3	0	0	0.0	0	3	0.0
/leade	3	7	1.7	9	1	2	0.0	3	12	0.1
Mellette	0	0	0.0	0	0	0	0.0	0	0	0.0
Miner	0	0	0.0	0	11	27	0.2	34	34	0.2
loody	0	0	0.0	0	145	356	3.2	448	448	3.1
Perkins	0	0	0.0	0	8	20	0.2	25	25	0.2
otter	0	0	0.0	0	0	0	0.0	0	0	0.0
Roberts	0	0	0.0	0	117	287	2.6	361	361	2.5
anborn	0	0	0.0	0	0	0	0.0	0	0	0.0
pink	0	0	0.0	0	57	140	1.3	176	176	1.2
tanley	0	0	0.0	0	40	98	0.9	124	124	0.9
ully	0	0	0.0	0	0	0	0.0	0	0	0.0
ripp	1	2	0.6	3	6	15	0.1	19	21	0.1
urner	0	0	0.0	0	0	0	0.0	0	0	0.0
Inion	0	0	0.0	0	13	32	0.3	40	40	0.3
Valworth	0	0	0.0	0	3	7	0.1	9	9	0.1
iebach	30	73	16.6	88	0	0	0.0	0	88	0.6
Oglala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	0	0	0.0	0	0	0	0.0	0	0	0.0
Jnknown	37	90	-	-	1,166	2,859		-	-	-
TOTALS:	218	530	100%	530	5,663	13,886	100%	13,886	14,416	100%

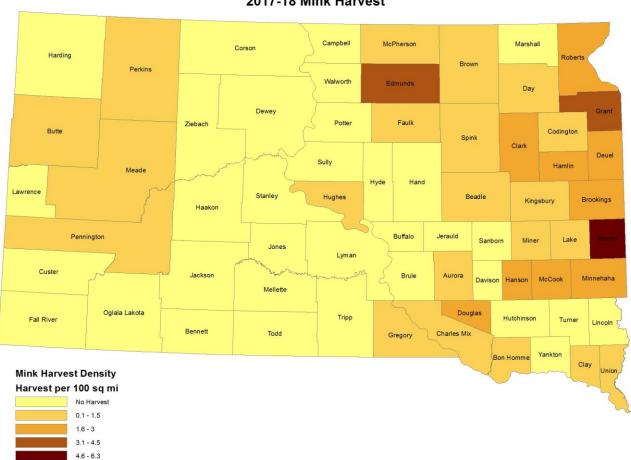
Includes unknown county projection values by assuming unknown county values are distributed the same as reported county values. Total values may be different due to rounding.



The 2017 resident mink season was open November 4, 2017 through January 31, 2018 statewide. The nonresident mink season was restricted to December 2, 2017 - January 31, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 371 mink were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported mink harvest densities were Moody, Edmunds, Grant, Minnehaha, and Deuel.



2017-18 Mink Harvest

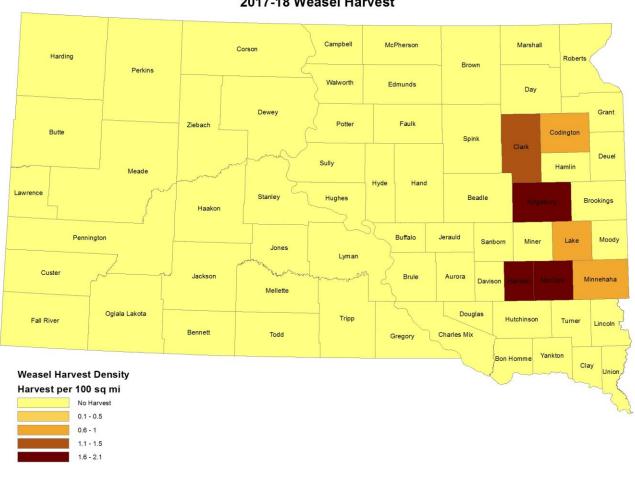
			ST DISTRIBUTION			APPING HARVI				
OUNTY	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
innehaha	0	0	0.0	0	9	21	6.4	23	23	6.1
ennington	0	0	0.0	0	9	21	6.4	23	23	6.1
rown	0	0	0.0	0	3	7	2.1	8	8	2.0
eadle	0	0	0.0	0	3 2	5	2.1 1.4	8 5	8 5	2.0 1.4
odington rookings	0	0	0.0	0	6	14	4.3	15	15	4.1
ankton	0	0	0.0	0	0	0	0.0	0	0	0.0
avison	Ö	Ö	0.0	ő	0	ő	0.0	Ö	Õ	0.0
awrence	Ö	Ö	0.0	0	0	Ö	0.0	Ö	Ö	0.0
urora	0	0	0.0	0	1	2	0.7	3	3	0.7
ennett	0	0	0.0	0	0	0	0.0	0	0	0.0
on Homme	0	0	0.0	0	1	2	0.7	3	3	0.7
rule	0	0	0.0	0	0	0	0.0	0	0	0.0
uffalo	0	0	0.0	0	0	0	0.0	0	0	0.0
utte	0	0	0.0	0	5	12	3.5	13	13	3.4
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	0	0	0.0	0	1	2	0.7	3	3	0.7
lark	0	0	0.0	0	8	19	5.7	20	20	5.4
lay	0	0	0.0	0	1	2	0.7	3	3	0.7
orson uster	0	0	0.0	0	0	0	0.0	0	0	0.0
ay	0	0	0.0	0	3	7	2.1	8	8	2.0
leuel	0	0	0.0	0	6	14	4.3	15	15	4.1
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	0	0	0.0	0	4	9	2.8	10	10	2.7
dmunds	6	14	100.0	16	10	23	7.1	25	42	11.2
all River	0	0	0.0	0	0	0	0.0	0	0	0.0
aulk	0	0	0.0	0	1	2	0.7	3	3	0.7
rant	0	0	0.0	0	9	21	6.4	23	23	6.1
regory	0	0	0.0	0	1	2	0.7	3	3	0.7
laakon	0	0	0.0	0	0	0	0.0	0	0	0.0
lamlin	0	0	0.0	0	4	9	2.8	10	10	2.7
land	0	0	0.0	0	0	0	0.0	0	0	0.0
lanson	0	0	0.0	0	4	9	2.8	10	10	2.7
larding	0	0	0.0	0	0	0	0.0	0	0	0.0
lughes lutchinson	0	0	0.0 0.0	0	0	9	2.8 0.0	10 0	10 0	2.7 0.0
lyde	0	0	0.0	0	0	0	0.0	0	0	0.0
ackson	0	0	0.0	0	0	0	0.0	0	0	0.0
erauld	0	1 0	0.0	I 0 I	1 0	0	0.0	0	0	0.0
ones	0	0	0.0	Ö	Ö	0	0.0	0	0	0.0
ingsbury	0	0	0.0	0	5	12	3.5	13	13	3.4
ake	0	0	0.0	0	1	2	0.7	3	3	0.7
incoln	0	0	0.0	0	0	0	0.0	0	0	0.0
yman	0	0	0.0	0	0	0	0.0	0	0	0.0
lcCook	0	0	0.0	0	4	9	2.8	10	10	2.7
1cPherson	0	0	0.0	0	1	2	0.7	3	3	0.7
1arshall	0	0	0.0	0	0	0	0.0	0	0	0.0
leade	0	0	0.0	0	2	5	1.4	5	5	1.4
lellette	0	0	0.0	0	0	0	0.0	0	0	0.0
liner	0	0	0.0	0	1	2	0.7	3	3	0.7
loody	0	0	0.0	0	13	31	9.2	33	33	8.8
erkins	0	0	0.0 0.0	0	1 0	2	0.7	3 0	3 0	0.7 0.0
otter oberts	0	0	0.0	0	8	19	0.0 5.7	20	20	0.0 5.4
anborn	0	0	0.0	0	0	19	0.0	0	0	0.0
pink	0	0	0.0	0	9	21	6.4	23	23	6.1
tanley	0	0	0.0	0	0	0	0.0	0	0	0.0
ully	0	0	0.0	0	0	0	0.0	0	0	0.0
ripp	0	0	0.0	0	0	0	0.0	0	0	0.0
urner	Ö	Ö	0.0	ő	ő	Ö	0.0	Ö	Ö	0.0
nion	Ö	Ö	0.0	Ő	1	2	0.7	3	3	0.7
/alworth	0	0	0.0	0	0	0	0.0	0	0	0.0
iebach	0	0	0.0	0	0	0	0.0	0	0	0.0
glala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	0	0	0.0	0	0	0	0.0	0	0	0.0
nknown	1	2	-	-	10	23	-	-	-	-
OTALS:	7	16	100%	16	151	354	100%	354	371	100%

#### WEASEL

The 2017 resident weasel season was open November 4, 2017 through January 31, 2018 statewide. The nonresident weasel season was restricted to December 2, 2017 - January 31, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 66 weasels were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported weasel harvest densities were McCook, Kingsbury, Hanson, Clark, and Lake.



2017-18 Weasel Harvest

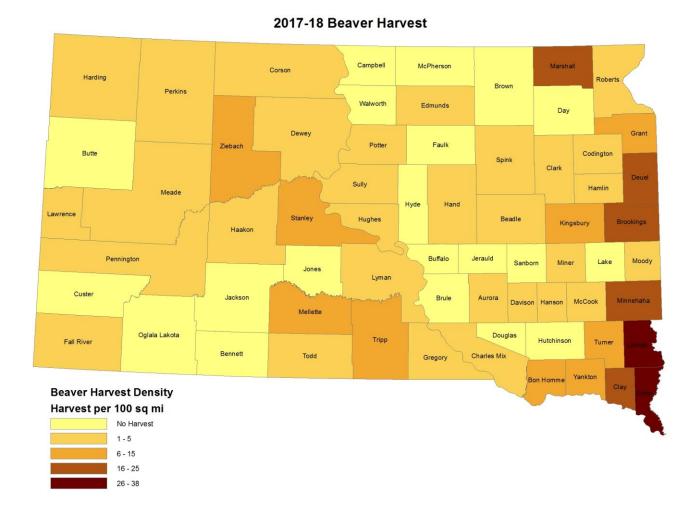
COUNTY	# Reported	# Projected	% of Total	# Proj w/ Unk *	# Reported	# Projected	% of Total	# Proj w/ Unk *	Total Harvest	% ofTotal
innehaha	0	0	0.0	0	2	5	7.7	5	5	7.4
ennington	0	0	0.0	0	0	0	0.0	0	0	0.0
own	0	0	0.0	0	0	0	0.0	0	0	0.0
eadle odington	0	0	0.0	0	2	5	0.0 7.7	5	<u>0</u> 5	0.0 7.4
ookings	0	0	0.0	0	0	0	0.0	0	0	0.0
ankton	Ö	Ö	0.0	Ö	Ö	Ö	0.0	ő	Ö	0.0
avison	0	0	0.0	0	0	0	0.0	0	0	0.0
awrence	0	0	0.0	0	0	0	0.0	0	0	0.0
urora	0	0	0.0	0	0	0	0.0	0	0	0.0
ennett	0	0	0.0	0	0	0	0.0	0	0	0.0
on Homme rule	0	0	0.0	0	0	0	0.0	0	0	0.0
uffalo	0	0	0.0	0	0	0	0.0	0	0	0.0
utte	0	0	0.0	0	0	0	0.0	0	0	0.0
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	0	0	0.0	0	0	0	0.0	0	0	0.0
lark	0	0	0.0	0	5	12	19.2	12	12	18.6
lay	0	0	0.0	0	0	0	0.0	0	0	0.0
orson	0	0	0.0	0	0	0	0.0	0	0	0.0
uster ay	0	0	0.0	0	0	0	0.0	0	0	0.0
euel	0	0	0.0	0	0	0	0.0	0	0	0.0
ewey	0	0	0.0	0	0	0	0.0	0	0	0.0
ouglas	0	0	0.0	0	0	0	0.0	0	0	0.0
dmunds	0	0	0.0	0	0	0	0.0	0	0	0.0
all River	0	0	0.0	0	0	0	0.0	0	0	0.0
aulk	0	0	0.0	0	0	0	0.0	0	0	0.0
rant	0	0	0.0 0.0	0	0	0	0.0 0.0	0 0	0	0.0 0.0
regory laakon	l 0	l 0	0.0		1 0	l 0	0.0	0 1	0	0.0
amlin	0	0	0.0	0	0	0	0.0	0	0	0.0
and	0	0	0.0	0	0	0	0.0	0	0	0.0
anson	0	0	0.0	0	3	7	11.5	7	7	11.1
larding	0	0	0.0	0	0	0	0.0	0	0	0.0
lughes	0	0	0.0	0	0	0	0.0	0	0	0.0
utchinson	0	0	0.0	0	0	0	0.0	0	0	0.0
lyde ackson	0	0	0.0 0.0	0	0	0	0.0 0.0	0 0	0	0.0 0.0
erauld	0	0	0.0	0	1 0	0	0.0	0	0	0.0
ones	0	0	0.0	0	0	0	0.0	0	0	0.0
ingsbury	0	0	0.0	0	7	17	26.9	17	17	26.0
ake	0	0	0.0	0	2	5	7.7	5	5	7.4
incoln	0	0	0.0	0	0	0	0.0	0	0	0.0
yman	0	0	0.0	0	0	0	0.0	0	0	0.0
lcCook	0	0	0.0	0	5 0	12 0	19.2	12	12 0	18.6
IcPherson Iarshall	0	0	0.0		1 0	1 0	0.0	0	0	0.0 0.0
leade	0	0	0.0	0	0	0	0.0	0	0	0.0
ellette	0	0	0.0	0	0	0	0.0	0	0	0.0
liner	0	0	0.0	0	0	0	0.0	0	0	0.0
oody	0	0	0.0	0	0	0	0.0	0	0	0.0
erkins	0	0	0.0	0	0	0	0.0	0	0	0.0
otter	0	0	0.0	0	0	0	0.0	0	0	0.0
oberts	0	0	0.0	0	0	0	0.0	0	0	0.0
anborn pink	0	0	0.0	0	0	0	0.0	0	0	0.0
tanley	0	0	0.0	0	0	0	0.0	0	0	0.0
ully	0	0	0.0	0	0	0	0.0	0	0	0.0
ripp	0	0	0.0	0	0	0	0.0	0	0	0.0
urner	0	0	0.0	0	0	0	0.0	0	0	0.0
nion	0	0	0.0	0	0	0	0.0	0	0	0.0
/alworth	0	0	0.0	0	0	0	0.0	0	0	0.0
iebach	0	0	0.0	0	0	0	0.0	0	0	0.0
glala Lakota odd	0	0	0.0	0	0	0	0.0	0	0	0.0
nknown	1	2	-	-	1 1	2			-	-
	1	2	0%	2	27	64	100%	64	66	96%

#### **BEAVER**

The 2017 resident beaver season was open November 4, 2017 through April 30, 2018 east of the Missouri River, year-round west of the Missouri River except on Forest Service land in the Black Hills, where the season was open only January 1 through March 31. The nonresident beaver season was restricted to December 2, 2017 - March 15, 2018. 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 2,120 resident and 15 nonresident active hunters/trappers that held a furbearer license during the 2017 seasons. An estimated 2,400 beaver were harvested during the 2017 season by furbearer license holders.

The five counties with the highest reported beaver harvest densities were Union, Lincoln, Marshall, Clay, and Minnehaha.



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COUNTY	# Reported	# Projected	ST DISTRIBUTION  % of Total	# Proj w/ Unk *	# Reported	APPING HARVE # Projected	Total Harvest	% ofTotal		
Minnehaha	# Reported	# Projected	0.0	0	# Reported	133	% of Total 8.0	# Proj w/ Unk * 145	145	6.0
ennington	0	0	0.0	0	7	17	1.0	18	18	0.8
rown	0	0	0.0	0	0	0	0.0	0	0	0.0
eadle	0	0	0.0	0	1	2	0.1	3	3	0.1
odington	2	5	0.9	5	4	9	0.6	10	15	0.6
rookings	21	50	9.0	53	34	81	4.8	88	141	5.9
ankton	0	0	0.0	0	11	26	1.6	28	28	1.2
avison	Ö	Ö	0.0	Ö	2	5	0.3	5	5	0.2
awrence	0	0	0.0	0	9	21	1.3	23	23	1.0
urora	0	0	0.0	0	5	12	0.7	13	13	0.5
ennett	0	0	0.0	0	0	0	0.0	0	0	0.0
on Homme	0	0	0.0	0	13	31	1.9	34	34	1.4
rule	0	0	0.0	0	0	0	0.0	0	0	0.0
uffalo	0	0	0.0	0	0	0	0.0	0	0	0.0
utte	0	0	0.0	0	0	0	0.0	0	0	0.0
ampbell	0	0	0.0	0	0	0	0.0	0	0	0.0
harles Mix	0	0	0.0	0	7	17	1.0	18	18	0.8
lark	0	0	0.0	0	7	17	1.0	18	18	8.0
lay	25	60	10.7	63	11	26	1.6	28	91	3.8
orson	2	5	0.9	5	3	7	0.4	8	13	0.5
uster	0	0	0.0	0	0	0	0.0	0	0	0.0
ay .	0	0	0.0	0	0	0	0.0	0	0	0.0
euel	0	0	0.0	0	38	90	5.4	98	98	4.1
ewey	0	0	0.0	0	18	43	2.6	46	46	1.9
ouglas	0	0	0.0	0	0	0	0.0	0	0	0.0
dmunds	1	2	0.4	3	1	2	0.1	3	5	0.2
all River	0	0	0.0	0	11	26	1.6	28	28	1.2
aulk	0	0	0.0	0	0	0	0.0	0	0	0.0
rant	0	0	0.0	0	29	69	4.1	75	75 44	3.1
Gregory	5	12	2.1	13 8	12   0	28 0	1.7 0.0	<b>31</b> 0	44 8	1.8 0.3
laakon	3	7	1.3 0.0	0	10	24	1.4	26	26	
lamlin	3	7	1.3	8	2	5	0.3		13	1.1 0.5
land lanson	3	7	1.3	8	1	2	0.1	5 3	10	0.5
larding	0	0	0.0	0	8	19	1.1	21	21	0.9
lughes	0	0	0.0	0	10	24	1.4	26	26	1.1
lutchinson	0	0	0.0	0	0	0	0.0	0	0	0.0
lyde	0	0	0.0	0	0	0	0.0	0	0	0.0
ackson	Ö	ő	0.0	ő	ő	0	0.0	Ö	0	0.0
erauld	l 0	0	0.0	0	0	l 0	0.0	0	0	0.0
ones	0	0	0.0	0	0	0	0.0	0	0	0.0
lingsbury	3	7	1.3	8	26	62	3.7	67	75	3.1
ake	0	0	0.0	0	0	0	0.0	0	0	0.0
incoln	20	48	8.5	50	64	152	9.1	165	215	9.0
yman	1	2	0.4	3	5	12	0.7	13	15	0.6
IcCook	0	0	0.0	0	1	2	0.1	3	3	0.1
IcPherson	Ō	0	0.0	0	0	0	0.0	Ō	0	0.0
1arshall	0	0	0.0	0	76	180	10.8	196	196	8.2
1eade	2	5	0.9	5	11	26	1.6	28	33	1.4
fellette	20	48	8.5	50	20	47	2.8	52	102	4.2
liner	0	0	0.0	0	10	24	1.4	26	26	1.1
loody	2	5	0.9	5	0	0	0.0	0	5	0.2
erkins	17	41	7.3	43	26	62	3.7	67	110	4.6
otter	0	0	0.0	0	11	26	1.6	28	28	1.2
oberts	0	. 0	0.0	0	10	24	1.4	26	26	1.1
anborn	0	0	0.0	0	0	0	0.0	0	0	0.0
pink	0	0	0.0	0	12	28	1.7	31	31	1.3
tanley	25	60	10.7	63	7	17	1.0	18	81	3.4
ully	0	0	0.0	0	4	9	0.6	10	10	0.4
ripp	10	24	4.3	25	39	93	5.6	101	126	5.2
urner	0	0	0.0	0	21	50	3.0	54	54	2.3
nion	24	57	10.3	60	37	88	5.3	96	156	6.5
Valworth	0	0	0.0	0	0	0	0.0	0	0	0.0
iebach	45	107	19.2	113	0	0	0.0	0	113	4.7
glala Lakota	0	0	0.0	0	0	0	0.0	0	0	0.0
odd	0	0	0.0	0	12	28	1.7	31	31	1.3
Jnknown	12	29	1	1	62	147				

<sup>\*</sup> 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.