

AUGUST MANAGEMENT TAKE **CANADA GOOSE**

The 2021 Canada goose August Management Take was open for residents only from 21-31 August in Minnehaha, Brown, Beadle, Codington, Brookings, Yankton, Davison, Aurora, Bon Homme, Clark, Clay, Day, Deuel, Edmunds, Faulk, Grant, Hamlin, Hanson, Hutchinson, Jerauld, Kingsbury, Lake, Lincoln, McCook, McPherson, Marshall, Miner, Moody, Roberts, Sanborn, Spink, Turner, and Union counties, and Pennington County west of the Cheyenne River. The daily bag limit was 15 and there was no possession limit. To hunt geese, residents were required to hold a small game, 1-day small game, adult, senior, or junior combination, or a youth small game license plus a migratory bird certification.

In 2021, there were 15,064 resident hunters licensed to hunt the Canada goose August Management Take. Approximately 32% (4,753) of the resident hunters were surveyed and 1,676 responded for a 35% rate.

There were a projected 2,463 license holders who hunted at least one day and harvested an estimated 24,942 Canada geese.

The five counties with the highest reported harvest were Day, Codington, Clark, Lake, and Miner.

Summary comparison of the 2010-21 August Management Take Canada goose seasons

Year	Hunters	Harvest	Average Days Hunted	Average Season Bag
2010	3,538	29,047	2.99	8.21
2011	3,211	30,300	2.74	9.44
2012	3,581	36,757	3.08	10.26
2013	2,345	18,592	3.42	7.93
2014	2,302	20,671	3.24	8.98
2015	1,686	10,221	3.03	6.06
2016-20*	Unk	Unk	Unk	Unk
2021	2,463	24,942	2.33	10.13

*The 2016-20 seasons were open only west of the Cheyenne River in Pennington County.

August Management Take Canada Goose Harvest Distribution 2021										
Region	HUNTER DISTRIBUTION				HARVEST DISTRIBUTION					
	# Reported	# Projected	% of Total	# Proj w/ Unk*	# Reported	# Projected	Birds/Hunter**	% of Total	# Proj w/ Unk*	CI (95%)
Northeast	93	836	39.9	983	1,095	9,842	11.8	46.7	11,647	+/-3,222
Northwest	19	171	8.2	201	164	1,474	8.6	7.0	1,744	+/-813
Central	69	620	29.6	729	799	7,181	11.6	34.1	8,498	+/-2,967
Southeast	49	440	21.0	518	278	2,499	5.7	11.9	2,957	+/-1,242
Pennington	3	27	1.3	32	9	81	3.0	0.4	96	+/-156
Unk/Unreported	41	369	-	-	430	3,865	-	-	-	-
TOTALS:	274	2,463	100%	2,463	2,775	24,942	10.13	100%	24,942	+/-4,315

Revised: 7 Oct 2021

* 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.

** Calculation uses "# projected" values without correction for unknown/unreported county values.

Northeast region includes: Marshall, Roberts, Day, Deuel, Hamlin, Clark, Codington and Grant counties

Northwest region includes: Brown, Edmunds, Faulk, McPherson, and Spink counties

Central region includes: Beadle, Davison, Aurora, Jerauld, Kingsbury, Brookings, Miner, Lake, Sanborn and Moody counties

Southeast region includes: Yankton, Bon Homme, Clay, Hanson, McCook, Minnehaha, Hutchinson, Lincoln, Turner and Union counties

AUGUST TAKE CANADA GOOSE HARVEST FOR 2021

Last Revised: 24 Sept 2021

	Resident
AUGUST CANADA GOOSE MGT TAKE Licenses Sold *4*	15,064
Projected No. August Mgt Take Hunters	2,463
Number Sampled by Survey	4,753
Number Responded to Survey	1,676
Responded and Participated in Season	274
Responded but DID NOT HUNT	1,402
Survey Response Rate	35.3%
No. Hunters Reporting August Canada Goose Days	274
Total Reported August Canada Goose Hunted Days	639
Average Days Hunted Canada Geese	2.33
Total Reported Canada Geese Bagged	2,775
Total Reported Canada Geese Shot but not Retrieved	69
Projected Canada Geese Shot but not Retrieved	620
Average Canada Goose Bag for August Take	10.13
Projected Days Canada Goose Hunting August Take	5,743
Projected No. August Take Canada Goose Hunters	2,463
Projected Canada Goose Bag	24,942
TOTAL CANADA GOOSE HARVEST AUGUST TAKE = 24,942	
95% CI: +/-4,315	
4 Numbers of resident licenses sold are based on the number of migratory bird certificates in the 2021 database purchased prior to August 26	

Year	Season Dates	Counties Open to Hunting
2010	Aug 14-29	Brookings, Clark, Codington, Day, Deuel, Hamlin, Grant, Kingsbury, Lake, McCook, Marshall, Miner, Minnehaha, Moody, Roberts
2011	Aug 13-28	Brookings, Clark, Codington, Day, Deuel, Hamlin, Hanson, Grant, Kingsbury, Lincoln, Lake, McCook, Marshall, Miner, Minnehaha, Moody, Roberts, Union
2012	Aug 4-26	Brookings, Brown, Clark, Codington, Day, Deuel, Hamlin, Hanson, Hutchinson, Grant, Kingsbury, Lake, Lincoln, McCook, Marshall, Miner, Minnehaha, Moody, Roberts, Spink, Turner, Union
2013	Aug 3-31	Brookings, Brown, Clark, Codington, Day, Deuel, Hamlin, Hanson, Hutchinson, Grant, Kingsbury, Lake, Lincoln, McCook, Marshall, Miner, Minnehaha, Moody, Pennington, Roberts, Spink, Turner, Union
2014	Aug 16-31	Brookings, Brown, Clark, Codington, Day, Deuel, Hamlin, Hanson, Hutchinson, Grant, Kingsbury, Lake, Lincoln, McCook, Marshall, Miner, Minnehaha, Moody, Pennington, Roberts, Spink, Turner, Union
2015	Aug 15-31	Brookings, Brown, Clark, Codington, Day, Deuel, Hamlin, Hanson, Hutchinson, Grant, Kingsbury, Lake, Lincoln, McCook, Marshall, Miner, Minnehaha, Moody, Roberts, Spink, Turner, Union, Pennington County west of the Cheyenne River
2016-20	Varied	Pennington County west of the Cheyenne River
2021	Aug 21-31	Aurora, Bon Homme, Beadle, Brookings, Brown, Clark, Clay, Codington, Davison, Day, Deuel, Edmunds, Faulk, Grant, Hamlin, Hanson, Hutchinson, Jerauld, Kingsbury, Lake, Lincoln, McCook, McPherson, Marshall, Miner, Minnehaha, Moody, Roberts, Sanborn, Spink, Turner, Union, Yankton, Pennington County west of the Cheyenne River