



2020/21 Hunter Success Survey  
 Federal Aid in Wildlife Restoration Project  
 W-15-R-77

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2020-2021 Expansion Factors, Permit  
 Sales, and Responses

Comparison of Demographic Information among  
 Permit Buyers, Survey Sample, and Survey  
 Respondents

8.693 Non-resident Expansion Factor
19.136 Resident Expansion Factor

71129 Resident Permits Sold
17820 Non-resident Permits Sold

3717 Resident Responses
2050 Non-resident Responses

Demographic Component		Permit Buyers	Survey Sample	Respondents
Residency	Resident	80%	64.5%	64%
	Non-resident	20%	35.5%	36%
Sex	Male	90%	92%	95%
	Female	10%	8%	5%
Age	Median	52	48	58
	Mean	50.2	47.7	54.3

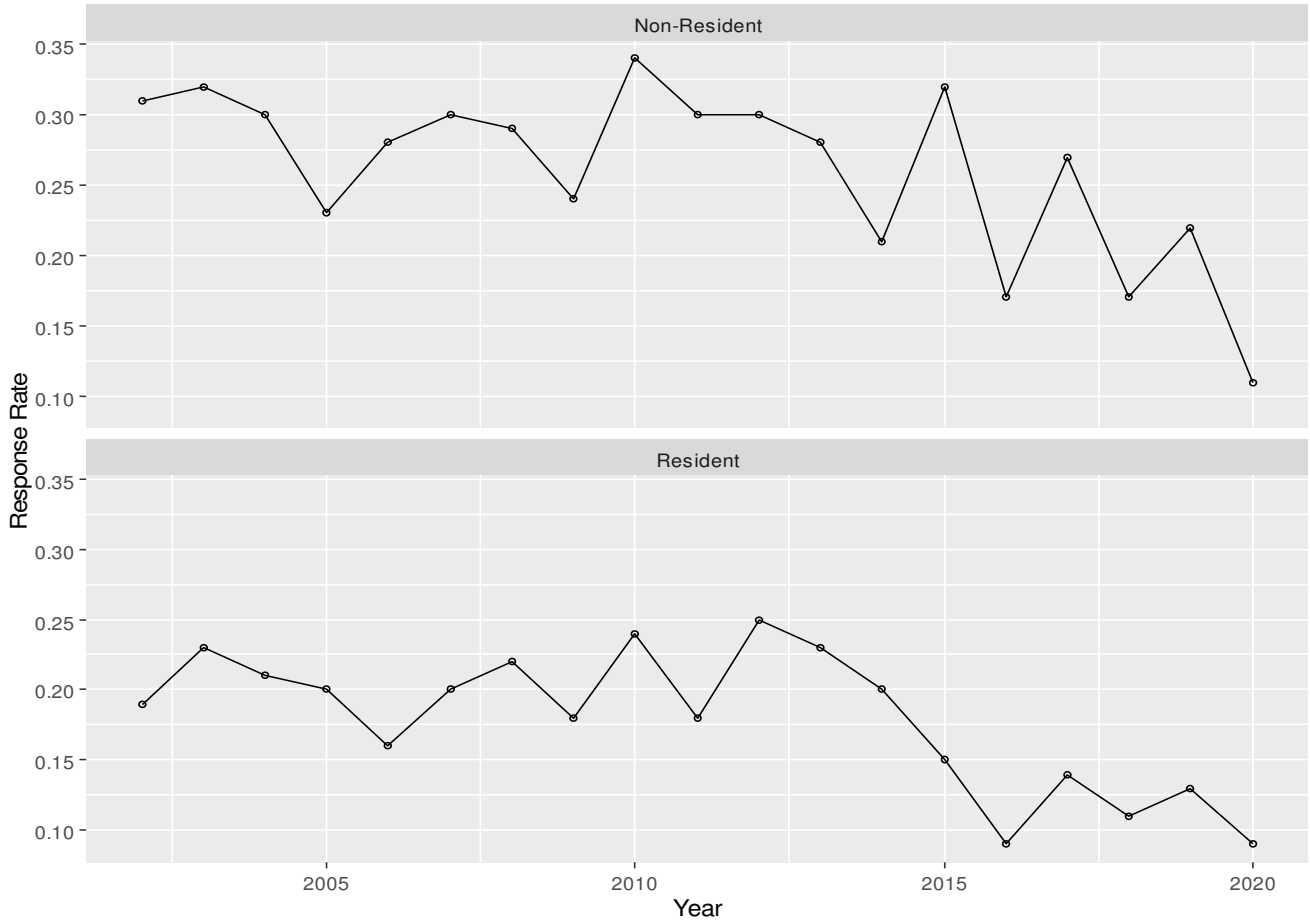
Duration of interview	Descriptive Statistics					
	Total	Minimum	Maximum	Median	Mean	Standard Deviation
Respondents						
Duration of interview (min)	5767	0.3	749	6.5	7.7	13.8

**Methods:** Small game permit buyers who had email addresses associated with their permit accounts were sent an invitation to participate in the Hunter Success Survey on 19 March 2021. On 26 March 2021, a reminder email was sent to all invitees who had not yet responded to the original invitation. The survey was closed on 5 April 2021. Data were summarized in Snap Desktop, MS Excel, and R, to produce estimates of harvest and participation.

Response rates were calculated using the corrected sample size (email invitations sent minus bounces and invalid addresses). Expansion factors were calculated using total responses and total permits sold by residency, and indicate the total number of permit buyers that each responding hunter represents. Because are applied as constants within residency groups, percentages will not be affected by application of expansion factors.

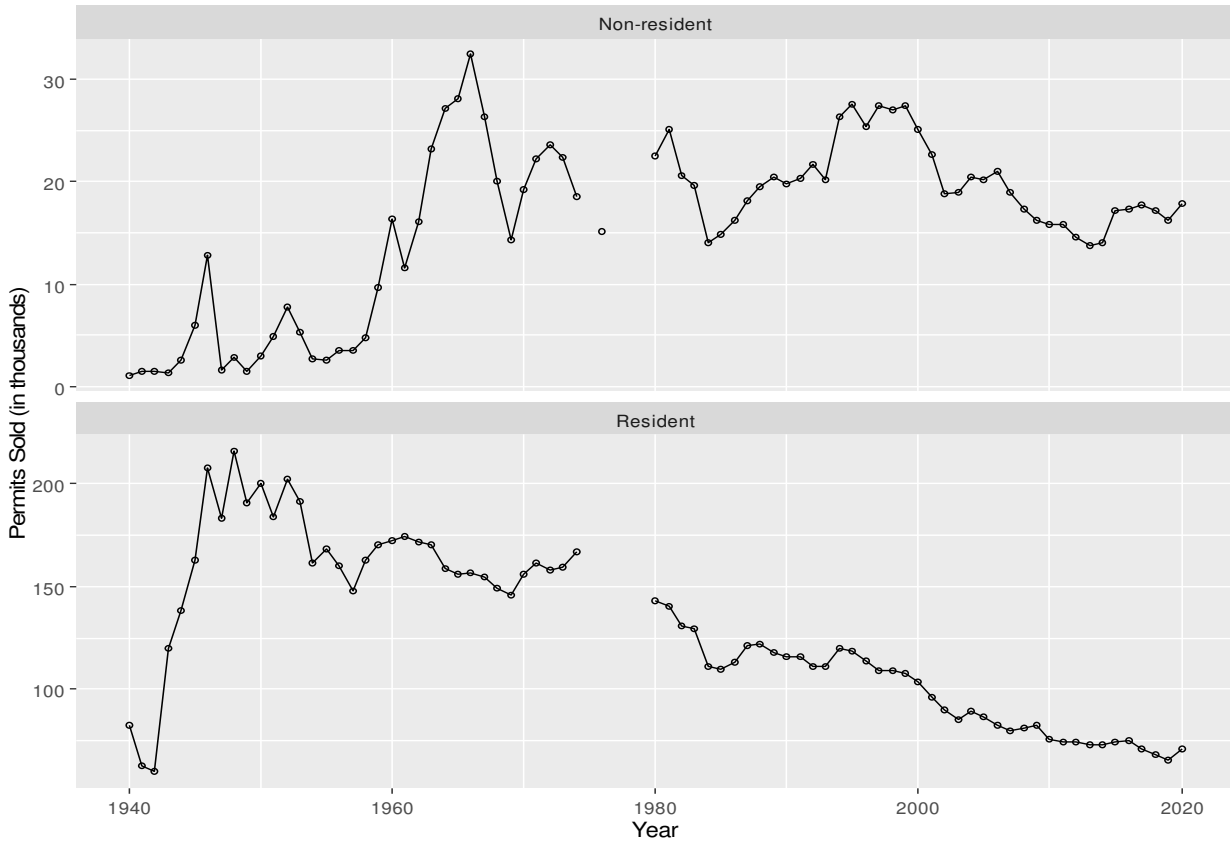
**Results:** Permit sales were up for the 2020/21 season compared to 2019/20, by 8.4% overall. However, response rates continued to fall, with only a 12.2% overall corrected response rate. Harvest was higher in 2020/21 for nearly all species covered by this harvest survey. Increases in permit sales and harvest rates were likely due to the covid-19 pandemic, which may have increased leisure time because of restrictions on activities to prevent the spread of the virus. Some caution should be used in interpreting these results, as the survey instrument was significantly modified to streamline responding and remove duplication of questions. However, this likely had a small effect on overall estimates.

### Resident & Non-resident Response Rates

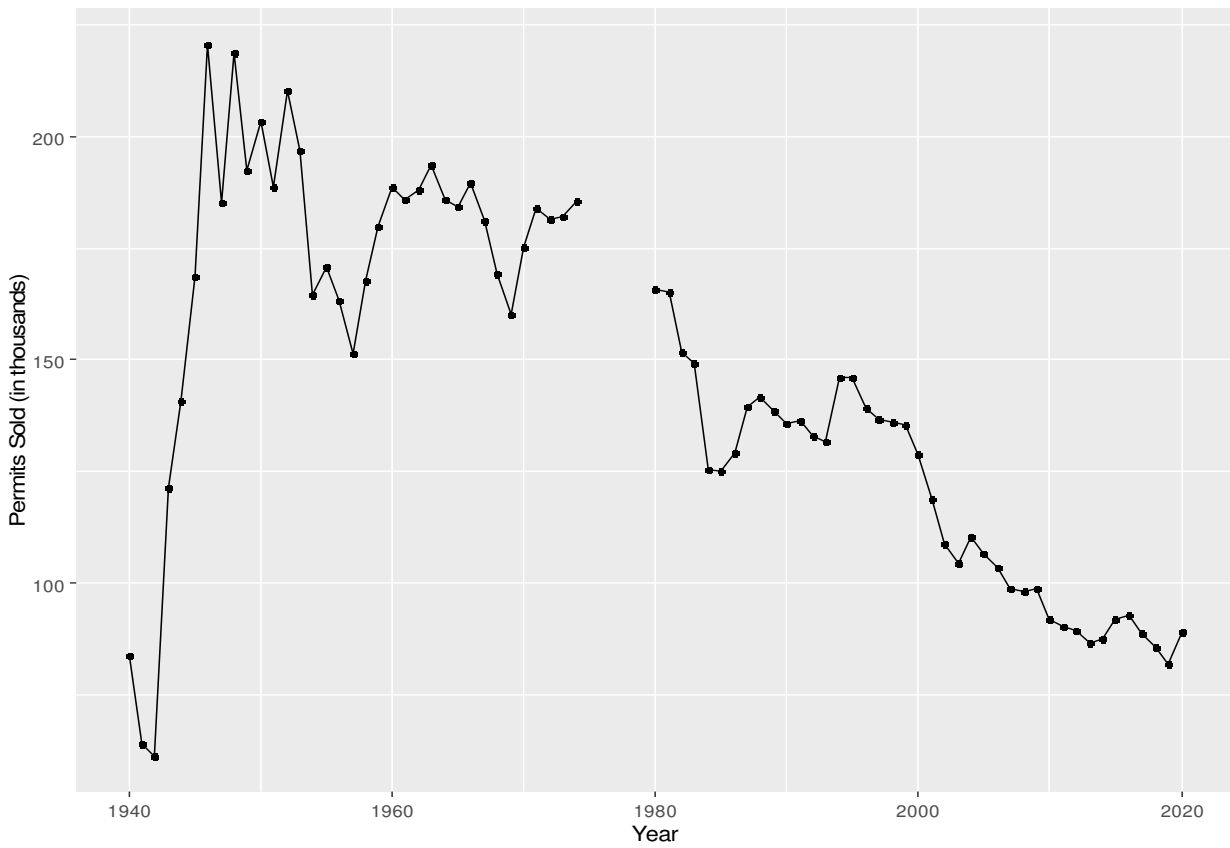


Reponse Rates:	
Resident	9.20%
Non-resident	17.30%
Corrected Total	12.20%

### Resident & Non-resident Permit Sales (1940-2020)



### Total Permit Sales (1940-2020)



Percent Change between 2019/20 and 2020/21:	
Total	8.40%
Resident	8.00%
Non-resident	10.00%

## Respondents State of Residence

	Total	5767	Overall %	Cummulative %	Non-Resident %	Cummulative %
	Nebraska	3717		64.5		64.5
Top 10 States	Colorado	690	12.0	76.4	33.7	33.7
	Minnesota	132	2.3	78.7	6.4	40.1
	Iowa	107	1.9	80.6	5.2	45.3
	Texas	98	1.7	82.3	4.8	50.1
	Wyoming	95	1.6	83.9	4.6	54.7
	Kansas	73	1.3	85.2	3.6	58.3
	Missouri	73	1.3	86.4	3.6	61.9
	Wisconsin	59	1.0	87.5	2.9	64.7
	Illinois	57	1.0	88.5	2.8	67.5
	Michigan	57	1.0	89.4	2.8	70.3
	South Dakota	47	0.8	90.3	2.3	72.6
	Utah	46	0.8	91.1	2.2	74.8
	North Carolina	36	0.6	91.7	1.8	76.6
	Oklahoma	36	0.6	92.3	1.8	78.3
	California	31	0.5	92.8	1.5	79.9
	Georgia	30	0.5	93.4	1.5	81.3
	Tennessee	28	0.5	93.8	1.4	82.7
	Florida	27	0.5	94.3	1.3	84.0
	Arizona	25	0.4	94.7	1.2	85.2
	Indiana	25	0.4	95.2	1.2	86.4
	Pennsylvania	25	0.4	95.6	1.2	87.7
	South Carolina	24	0.4	96.0	1.2	88.8
	Idaho	21	0.4	96.4	1.0	89.9
	Kentucky	17	0.3	96.7	0.8	90.7
	New Mexico	17	0.3	97.0	0.8	91.5
	Ohio	17	0.3	97.3	0.8	92.3
	Arkansas	16	0.3	97.6	0.8	93.1
	Mississippi	16	0.3	97.8	0.8	93.9
	Virginia	16	0.3	98.1	0.8	94.7
	Alabama	13	0.2	98.3	0.6	95.3
	Maryland	11	0.2	98.5	0.5	95.9
	Montana	11	0.2	98.7	0.5	96.4
	Nevada	10	0.2	98.9	0.5	96.9
	Washington	10	0.2	99.1	0.5	97.4
	North Dakota	9	0.2	99.2	0.4	97.8
	Alaska	8	0.1	99.4	0.4	98.2
	Louisiana	7	0.1	99.5	0.3	98.5
	New York	7	0.1	99.6	0.3	98.9
	Oregon	5	0.1	99.7	0.2	99.1
	Massachusetts	4	0.1	99.8	0.2	99.3
	Delaware	3	0.1	99.8	0.1	99.5
	New Jersey	3	0.1	99.9	0.1	99.6
	Outside US	2	0.0	99.9	0.1	99.7
	Hawaii	1	0.0	99.9	0.0	99.8
	Maine	1	0.0	99.9	0.0	99.8
	New Hampshire	1	0.0	99.9	0.0	99.9
	Rhode Island	1	0.0	100.0	0.0	99.9
	Vermont	1	0.0	100.0	0.0	100.0
	West Virginia	1	0.0	100.0	0.0	100.0
	Connecticut	0	0.0	100.0	0.0	100.0

# Residents' County of Residence for Top 90% of Respondents

		Total	3717	%	Cummulative %
County					
Top 10 Counties	Lancaster	489	13.2	13.2	
	Douglas	445	12.0	25.1	
	Sarpy	217	5.8	31.0	
	Buffalo	128	3.4	34.4	
	Hall	111	3.0	37.4	
	Lincoln	102	2.7	40.1	
	Scotts Bluff	94	2.5	42.7	
	Madison	85	2.3	45.0	
	Platte	72	1.9	46.9	
	Saunders	70	1.9	48.8	
	Adams	59	1.6	50.4	
	Dodge	59	1.6	52.0	
	Washington	58	1.6	53.5	
	Dawson	56	1.5	55.0	
	Gage	55	1.5	56.5	
	Cass	54	1.5	57.9	
	Seward	54	1.5	59.4	
	Cedar	45	1.2	60.6	
	Cheyenne	45	1.2	61.8	
	Knox	40	1.1	62.9	
	Keith	39	1.0	63.9	
	Red Willow	38	1.0	65.0	
	Box Butte	37	1.0	66.0	
	Custer	37	1.0	67.0	
	Otoe	37	1.0	68.0	
	Dawes	36	1.0	68.9	
	York	36	1.0	69.9	
	Kearney	29	0.8	70.7	
	Phelps	29	0.8	71.5	
	Sheridan	29	0.8	72.2	
	Dakota	26	0.7	72.9	
	Dixon	26	0.7	73.6	
	Hamilton	26	0.7	74.3	
	Wayne	26	0.7	75.0	
	Antelope	25	0.7	75.7	
	Butler	25	0.7	76.4	
	Merrick	24	0.6	77.0	
	Nemaha	24	0.6	77.7	
	Stanton	24	0.6	78.3	
	Cherry	23	0.6	78.9	
	Jefferson	22	0.6	79.5	
	Saline	22	0.6	80.1	

## Residents' County of Residence for Top 90% of Respondents

	Total	3717	%	Cummulative %
County				
Pierce	20		0.5	80.7
Holt	19		0.5	81.2
Furnas	18		0.5	81.7
Boone	17		0.5	82.1
Burt	17		0.5	82.6
Chase	17		0.5	83.0
Hitchcock	17		0.5	83.5
Thayer	17		0.5	83.9
Colfax	16		0.4	84.4
Cuming	16		0.4	84.8
Harlan	16		0.4	85.2
Howard	16		0.4	85.7
Polk	15		0.4	86.1
Johnson	14		0.4	86.4
Clay	13		0.3	86.8
Fillmore	13		0.3	87.1
Valley	13		0.3	87.5
Deuel	12		0.3	87.8
Morrill	12		0.3	88.1
Perkins	12		0.3	88.5
Richardson	12		0.3	88.8
Frontier	11		0.3	89.1
Garfield	11		0.3	89.4
Greeley	10		0.3	89.6
Sherman	10		0.3	89.9
Franklin	9		0.2	90.2
Garden	9		0.2	90.4
Thurston	9		0.2	90.6
Boyd	8		0.2	90.9

## Big Game Permits by Hunting Activity & Residency

Aside from a small game permit, which other Nebraska hunting license(s) did you purchase in 2020?		Did you hunt waterfowl, upland or small game, or other species in Nebraska in 2020/21?							
		Yes	No		Yes	No		Yes	No
		Resident		Non-Resident		Total			
Deer	336	576		107	67		443	643	
	37%	63%		61%	39%		41%	59%	
Wild Turkey	129	154		20	12		149	166	
	46%	54%		63%	38%		47%	53%	
Antelope	32	19		2	2		34	21	
	63%	37%		50%	50%		62%	38%	
Elk	4	9		-	-		4	9	
	31%	69%		-	-		31%	69%	
Fur Harvest	86	78		5	2		91	80	
	52%	48%		71%	29%		53%	47%	

Total responses to the question were Resident = 2,275, Non-resident = 406, and Total = 2,681

## Game Pursued by Hunters Who Reported Hunting

Which of the following types of game did you hunt during the 2020/21 seasons	Resident	Non-Resident	Total
Pheasants	27179	10411	37590
Quail	16097	5579	21676
Prairie Grouse	6450	3971	10421
Doves (mourning, white-winged, collared)	13417	1251	14668
Ducks	14259	5066	19325
Geese (Canada, White-fronted, Blue/Snow)	11790	3389	15179
Squirrel	4996	156	5152
Cottontails	5953	408	6361
Jackrabbit	402	96	498
Coyote	12881	817	13698
Crows	880	35	915
Prairie Dogs	3369	556	3925
Woodchuck	555	0	555
I did not hunt any of these species in 2020-2021	26451	1460	27911

Percentages are based on total responses in each residency category (Resident = 3,652, Non-Resident = 2,036, Total = 5,688); however, numbers of hunters have been expanded based on response rates and permit sales. See methods for details.



## Number of Resident Hunters Reporting Purchasing a Federal Duck Stamp

Did you purchase a 2020 Federal Migratory Bird Stamp (Duck Stamp)?	Resident	Non-Resident	Total
Yes	24327	10080	34407
	35%	58%	39%
No	45802	7343	53145
	65%	42%	61%
Percent of 2019 Respondents with Duck Stamps	58%	63%	60%

Percentages are based on total responses (non-expanded) received in each residency group (Resident = 3,664 , Non-resident = 2,005 , and Total = 5,669); however, the number of hunters reported is the expanded total, and represents the number of permit buyers that each respondent represents.

## Participation in Youth Upland & Waterfowl Seasons, and Special Youth Pheasant Hunts

Did you participate in the 2020/21 Youth Pheasant Season?	Resident	Non-Resident	Total
Yes	2297	209	2506
	8%	2%	7%
No	24939	10254	35193
	92%	98%	93%

Resident = 1,423, Non-resident = 1,204

If so, number of youth accompanied	Resident	Non-resident	Total
1	1110	70	1180
2	459	43	502
3	153	43	196
4	115	9	124
5	19	0	19
6	38	0	38
7	19	0	19
8	0	0	0
9	0	9	9
10	19	0	19
More than 10	96	9	105

If you hunted during the 2020 youth season, did you participate in the Special Youthg Pheasant Hunts at 14 WMAs ?	Yes	No
Residents	1225	1034
	54%	46%
Non-residents	35	174
	17%	83%
Total	1260	1208
	51%	49%

Resident = 118, Non-resident = 24

Did you participate in the 2020/21 Youth Waterfowl Season?	Resident	Non-Resident	Total
Yes	498	87	585
	3%	2%	3%
No	15446	5588	21034
	97%	98%	97%

Resident = 833 , Non-resident = 653

If so, number of youth accompanied	Resident	Non-resident	Total
1	172	43	215
2	77	9	86
3	77	9	86
4	77	0	77
5	0	0	0
6	19	0	19
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
More than 10	0	0	0

Was the 2020-2021 waterfowl season the first time you had hunted waterfowl?	Resident	Non-resident	Total
Yes	1168	643	1811
	7%	11%	8%
No	14834	5049	19883
	93%	89%	92%

Resident = 836, Non-resident = 655

During the past season, did you take anyone waterfowl hunting who had not hunted waterfowl before?	Resident	Non-resident	Total
Yes	3905	1060	4965
	24%	18%	23%
No	12173	4684	16857
	76%	82%	77%

Resident = 840, Non-resident = 661

If so, who was (were) the new hunter(s) you took hunting with you?	Resident	Non-resident	Total
My own children	957	174	1131
	25%	16%	17%
Related children	708	130	838
	18%	12%	12%
Other children	555	148	703
	14%	14%	10%
Adult close family	746	130	876
	19%	12%	13%
Adult extended family	287	78	365
	7%	7%	5%
Adult friend	1569	513	2082
	40%	48%	31%
Co-worker	421	96	517
	11%	9%	8%
Other	134	70	204
	3%	7%	3%

Resident = 204, Non-resident = 122

# Waterfowl Season Zone Days, Satisfaction, & Preferences

## Summary of Days Hunted by Zone

Duck Zone	Days Hunted		
	Resident	Non-Resident	Total
Zone 1	5225	5301	10526
Zone 2	31313	4979	36292
Zone 3	76311	12705	89016
Zone 4	30069	1990	32059

Resident = 1,392, Non-resident = 915

## Satisfaction with Zone Dates for Hunters who purchased Duck Stamps (≥20% in Bold)

2020/21 Duck Zones	Residency	Hunter Satisfaction with Duck Zone Dates (Duck Stamp buyers)				
		Very Unsatisfied	Unsatisfied	Neutral	Satisfied	Very Satisfied
Zone 1	Resident	364	421	<b>3445</b>	459	612
		7%	8%	<b>65%</b>	9%	12%
	Non-resident	26	200	<b>817</b>	<b>391</b>	<b>504</b>
		1%	10%	<b>42%</b>	<b>20%</b>	<b>26%</b>
Total	390	621	<b>4262</b>	850	1116	
		5%	9%	<b>59%</b>	12%	15%
Zone 2	Resident	823	785	<b>3254</b>	900	1129
		12%	11%	<b>47%</b>	13%	16%
	Non-resident	70	191	<b>782</b>	313	<b>565</b>
		4%	10%	<b>41%</b>	16%	<b>29%</b>
Total	893	976	<b>4036</b>	1213	1694	
		10%	11%	<b>46%</b>	14%	19%
Zone 3	Resident	1531	1110	<b>3732</b>	1550	1646
		16%	12%	<b>39%</b>	16%	17%
	Non-resident	139	330	<b>930</b>	521	<b>982</b>
		5%	11%	<b>32%</b>	18%	<b>34%</b>
Total	1670	1440	<b>4662</b>	2071	<b>2628</b>	
		13%	12%	<b>37%</b>	17%	<b>21%</b>
Zone 4	Resident	1053	651	<b>3177</b>	766	861
		16%	10%	<b>49%</b>	12%	13%
	Non-resident	52	113	<b>678</b>	182	226
		4%	9%	<b>54%</b>	15%	18%
Total	1105	764	<b>3855</b>	948	1087	
		14%	10%	<b>50%</b>	12%	14%

Resident = 1,477, Non-resident = 922

## Number and percentage of Hunters not satisfied with Zone Dates by whether they prefer earlier or later dates

Duck Zone	Resident		Non-resident		Total	
	Earlier	Later	Earlier	Later	Earlier	Later
Zone 1	153	861	9	35	162	896
	15%	85%	20%	80%	15%	85%
Zone 2	345	1397	17	87	362	1484
	20%	80%	17%	83%	20%	80%
Zone 3	421	2144	61	209	482	2353
	16%	84%	23%	77%	17%	83%
Zone 4	230	1436	9	70	239	1506
	14%	86%	11%	89%	14%	86%

Resident = 365, Non-resident = 57

## Participation, Days Afield, and Harvest for Early Teal Season

Duck stamp buyers who hunted during the Early Teal Season	Resident	Non-resident	Total
Yes	4402	382	4784
	31%	8%	25%
No	9627	4580	14207
	69%	92%	75%

Sample sizes: Resident = 733, Non-resident =

Days afield and harvest during the Early Teal Season	Days Afield	Harvest
Resident	13377	32680
Non-resident	1074	2962
Total	14451	35642

Sample Sizes

Days: Resident = 227, Non-resident = 43; Harvest: Resident = 227, Non-resident = 44

## Upland Game Hunters, Harvest, & Days Afield

### Total Estimated Harvest by Residency Status 2020-21

Residency	Pheasant			Bobwhite			Grouse			Partridge			Doves		
	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-Resident	51540	39296	10411	28842	20239	5579	20700	10228	3971				3441	19952	1251
Resident	220187	96734	27179	101231	47697	16097	31600	15216	6450				51831	174806	13417
Total	271727	136030	37590	130073	67936	21676	52300	25444	10421				55272	194758	14668

### Percent Difference from 2019/20

Residency	Pheasant			Bobwhite			Grouse			Partridge			Doves		
	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-Resident	45.9	23.2	32.6	81.0	72.8	66.6	123.4	105.5	92.8	-100.0	-100.0	-100.0	35.4	81.5	61.0
Resident	92.2	43.2	39.9	73.3	73.1	75.4	101.2	81.7	85.0	-100.0	-100.0	-100.0	49.4	41.3	58.0
Total	81.3	36.8	37.8	74.9	73.0	73.0	109.5	90.5	87.9	-100.0	-100.0	-100.0	48.4	44.6	58.2

Percentage of Time Spent Hunting on Various Land-Access Types

Species	Residency	Land Types hunted	Private land where permission is required:	Open Field & Waters (OFW; private land open to public, walk-in hunting):	Other public land (Wildlife Management Areas, Waterfowl Production Areas, NRD properties):	Land you own or lease for other than hunting purposes:
Pheasant	Resident	Number of respondents hunting land type	1089	630	678	373
		Mean percentage of hunting time	51.4	17.2	24.4	7
	Non-resident	Number of respondents hunting land type	804	712	449	159
		Mean percentage of hunting time	41.4	38.8	17.5	2.4
	Total	Number of respondents hunting land type	1893	1342	1127	532
		Mean percentage of hunting time	46.8	27.1	21.2	4.9
Bobwhite	Resident	Number of respondents hunting land type	589	326	374	185
		Mean percentage of hunting time	52.9	16.2	24.8	6.1
	Non-resident	Number of respondents hunting land type	356	419	246	68
		Mean percentage of hunting time	34.8	45.5	17.8	1.9
	Total	Number of respondents hunting land type	945	745	620	253
		Mean percentage of hunting time	45	29	21.7	4.3
Prairie Grouse	Resident	Number of respondents hunting land type	208	138	125	57
		Mean percentage of hunting time	47.2	24.5	24	4.2
	Non-resident	Number of respondents hunting land type	220	244	229	66
		Mean percentage of hunting time	29.3	34.6	35.3	0.8
	Total	Number of respondents hunting land type	428	382	354	123
		Mean percentage of hunting time	36.7	30.4	30.6	2.2
Doves	Resident	Number of respondents hunting land type	509	175	219	160
		Mean percentage of hunting time	63	9.1	18.3	9.7
	Non-resident	Number of respondents hunting land type	97	37	27	19
		Mean percentage of hunting time	65.1	16.8	12.5	5.6
	Total	Number of respondents hunting land type	606	212	246	179
		Mean percentage of hunting time	63.3	10.4	17.3	9



Monthly Harvest Statistics - Upland Game, 2020/21

Month	Residency	Species														
		Pheasants			Bobwhites			Prairie Grouse			Partridge			Doves		
		Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
September	Resident							8919	6374	1742				42510	160680	9526
	Non-resident	Season Closed						4614	3928	953	Season Closed					
	Total							13533	10302	2695				45560	180024	10514
October	Resident	23121	14336	5979	11714	5608	3541	7082	3962	1548				9321	14125	3891
	Non-resident	5788	4953	1874	2607	2346	948	3068	2181	834				391	608	263
	Total	28909	19289	7853	14321	7954	4490	10150	6143	2382	0	0	0	9712	14733	4154
November	Resident	72368	37457	8697	39141	18183	5151	7522	3043	1290						
	Non-resident	22959	16572	3956	12844	9264	2176	6526	2902	993						
	Total	95327	54029	12653	51985	27447	7327	14048	5945	2283	0	0	0			
December	Resident	89575	84599	7067	30930	13053	4185	5206	1091	1032				Season Closed		
	Non-resident	13139	10671	2603	8273	5388	1395	4171	713	635				Season Closed		
	Total	102714	95270	9669	39203	18441	5580	9377	1804	1667	0	0	0			
January	Resident	35122	19733	5436	19446	10852	3219	2928	766	839						
	Non-resident	9655	7100	1978	5118	3241	1004	2320	504	516						
	Total	44777	26833	7414	24564	14093	4224	5248	1270	1355	0	0	0			

Percentage of Total Across Months

Month	Residency	Species														
		Pheasants			Bobwhites			Prairie Grouse			Partridge			Doves		
		Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
September	Resident							28%	42%	27%				82%	92%	71%
	Non-resident	Season Closed						22%	38%	24%	Season Closed					
	Total							26%	40%	26%				82%	92%	73%
October	Resident	11%	9%	22%	12%	12%	22%	22%	26%	24%				18%	8%	29%
	Non-resident	11%	13%	18%	9%	12%	17%	15%	21%	21%				11%	3%	21%
	Total	11%	10%	20%	11%	12%	20%	19%	24%	23%				18%	8%	27%
November	Resident	33%	24%	32%	39%	38%	32%	24%	20%	20%						
	Non-resident	45%	42%	38%	45%	46%	39%	32%	28%	25%						
	Total	35%	28%	34%	40%	40%	34%	27%	23%	23%						
December	Resident	41%	54%	26%	31%	27%	26%	16%	7%	16%				Season Closed		
	Non-resident	25%	27%	25%	29%	27%	25%	20%	7%	16%				Season Closed		
	Total	38%	49%	26%	30%	27%	26%	18%	7%	16%						
January	Resident	16%	13%	20%	19%	23%	20%	9%	5%	13%						
	Non-resident	19%	18%	19%	18%	16%	18%	11%	5%	13%						
	Total	16%	14%	20%	19%	21%	20%	10%	5%	13%						

## Harvest for Upland Game by County

County	Harvest											
	Pheasants			Quail			Prairie Grouse			Dove		
	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total
Adams	1137	2502	3639	133	263	396	0	0	0	0	2349	2349
Antelope	174	383	557	178	1459	1637	139	100	240	435	2813	3248
Arthur	143	316	459	52	0	52	30	230	260	0	765	765
Banner	35	77	111	0	0	0	141	96	237	630	2253	2884
Blaine	0	0	0	0	57	57	172	512	684	348	325	673
Boone	33	72	104	0	144	144	22	172	194	0	144	144
Box Butte	2315	5095	7409	26	5	31	191	115	306	663	2823	3485
Boyd	57	124	181	0	0	0	0	72	72	287	622	909
Brown	9	19	28	35	0	35	276	507	783	2	842	844
Buffalo	39	86	125	4	474	478	26	890	916	0	7712	7712
Burt	146	321	466	0	187	187	0	0	0	0	2076	2076
Butler	52	115	167	0	163	163	0	5	5	0	531	531
Cass	41	91	132	148	818	966	0	0	0	61	2425	2486
Cedar	769	1694	2463	146	129	275	0	14	14	0	2722	2722
Chase	3662	8061	11723	626	167	793	1028	62	1090	409	86	495
Cherry	841	1851	2692	111	57	168	3684	2282	5966	335	1206	1540
Cheyenne	2397	5277	7674	187	0	187	389	62	451	789	7482	8271
Clay	304	670	974	159	832	991	0	48	48	0	761	761
Colfax	33	72	104	0	732	732	20	0	20	0	708	708
Cuming	35	77	111	0	77	77	0	0	0	0	1143	1143
Custer	341	751	1092	109	593	702	280	407	687	602	3966	4568
Dakota	243	536	779	0	115	115	0	0	0	0	81	81
Dawes	213	469	682	26	0	26	198	852	1049	261	7009	7269
Dawson	187	411	598	63	368	431	0	100	100	0	4253	4253
Deuel	504	1110	1614	54	0	54	24	24	48	196	852	1047
Dixon	487	1072	1558	0	43	43	87	0	87	0	72	72
Dodge	52	115	167	0	201	201	0	0	0	0	761	761
Douglas	0	0	0	0	0	0	0	0	0	0	1631	1631
Dundy	1408	3100	4508	695	124	820	39	33	73	1330	2492	3822
Fillmore	2	5	7	7	440	447	0	0	0	87	957	1044
Franklin	198	435	633	656	254	910	0	431	431	272	239	511
Frontier	1204	2650	3854	1078	3181	4259	28	0	28	1836	4502	6338
Furnas	2308	5081	7389	3571	3741	7312	17	29	46	109	1497	1606
Gage	43	96	139	226	3378	3604	0	5	5	0	1598	1598
Garden	506	1115	1621	22	14	36	124	124	248	387	2191	2578
Garfield	0	0	0	0	115	115	93	249	342	0	368	368
Gosper	313	689	1002	391	584	975	7	0	7	293	770	1064
Grant	254	560	814	0	38	38	122	220	342	313	268	581
Greeley	78	172	250	13	550	563	17	263	281	17	1459	1477
Hall	26	57	83	0	641	641	0	72	72	43	584	627
Hamilton	22	48	70	33	167	200	0	0	0	0	383	383
Harlan	832	1832	2665	1865	1330	3195	9	0	9	0	1569	1569
Hayes	2462	5420	7883	1269	732	2001	102	191	294	106	675	781
Hitchcock	2071	4559	6630	1410	349	1760	24	0	24	2532	4100	6632
Holt	0	0	0	0	57	57	163	249	412	0	880	880

County	Harvest											
	Pheasants			Quail			Prairie Grouse			Dove		
	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total
Hooker	87	191	278	0	0	0	65	124	190	17	191	209
Howard	30	67	97	0	81	81	0	29	29	61	2253	2314
Jefferson	100	220	320	176	388	564	0	10	10	0	277	277
Johnson	57	124	181	217	3952	4169	0	91	91	0	2052	2052
Kearney	509	1119	1628	324	670	994	0	72	72	0	1445	1445
Keith	1015	2234	3249	572	249	820	111	163	273	843	2904	3747
Keya Paha	161	354	515	4	0	4	11	287	298	413	1139	1552
Kimball	648	1426	2073	30	0	30	398	220	618	209	794	1003
Knox	565	1244	1809	63	254	317	43	0	43	356	1761	2117
Lancaster	130	287	417	91	2846	2938	0	0	0	0	9023	9023
Lincoln	1376	3028	4404	559	273	831	235	1335	1569	402	8315	8717
Logan	0	0	0	0	14	14	52	148	200	609	0	609
Loup	17	38	56	65	14	80	20	392	412	0	933	933
McPherson	176	388	564	52	474	526	0	115	115	0	2526	2526
Madison	0	0	0	0	0	0	0	19	19	0	383	383
Merrick	0	0	0	0	206	206	0	0	0	33	1569	1602
Morrill	335	737	1071	63	0	63	50	234	284	522	1741	2263
Nance	24	53	77	0	48	48	104	0	104	11	1335	1346
Nemaha	4	10	14	52	225	277	0	0	0	0	517	517
Nuckolls	39	86	125	30	72	102	0	0	0	0	110	110
Otoe	72	158	230	124	1507	1631	0	0	0	0	971	971
Pawnee	26	57	83	100	655	755	0	29	29	0	861	861
Perkins	2732	6013	8745	367	258	626	139	24	163	59	1459	1518
Phelps	287	631	918	330	306	637	9	0	9	0	933	933
Pierce	163	359	522	35	411	446	0	53	53	0	923	923
Platte	85	187	271	0	187	187	7	0	7	0	5717	5717
Polk	0	0	0	0	67	67	0	0	0	0	72	72
Red Willow	1521	3349	4870	1297	3105	4402	54	10	64	1608	3100	4708
Richardson	137	301	438	163	641	804	0	0	0	0	1411	1411
Rock	0	0	0	0	201	201	287	655	942	7	521	528
Saline	43	96	139	91	378	469	0	0	0	0	1258	1258
Sarpy	0	0	0	0	10	10	0	0	0	0	1306	1306
Saunders	76	167	244	0	1163	1163	0	0	0	9	2631	2640
Scotts Bluff	622	1368	1990	0	29	29	33	182	214	452	3732	4184
Seward	206	454	661	104	397	501	0	0	0	0	2033	2033
Sheridan	1174	2583	3757	13	0	13	309	670	978	882	3038	3920
Sherman	159	349	508	46	703	749	9	67	76	0	919	919
Sioux	109	239	348	0	0	0	61	24	85	1076	708	1784
Stanton	17	38	56	0	344	344	0	0	0	0	1550	1550
Thayer	7	14	21	70	584	653	0	0	0	0	172	172
Thomas	0	0	0	13	43	56	361	612	973	478	899	1378
Thurston	70	153	223	0	43	43	0	0	0	0	29	29
Valley	0	0	0	0	115	115	33	53	85	226	737	963
Washington	0	0	0	0	0	0	0	0	0	0	1349	1349
Wayne	54	120	174	0	19	19	0	0	0	0	19	19
Webster	33	72	104	57	120	176	0	239	239	33	1076	1109

County	Harvest											
	Pheasants			Quail			Prairie Grouse			Dove		
	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total
Wheeler	0	0	0	0	273	273	87	330	417	0	1177	1177
York	43	96	139	2	91	93	0	0	0	0	349	349

## Small Game Hunters, Harvest, and Days Afield

### Total Estimated Harvest by Residency 2020/21

	Cottontail			Jackrabbit			Squirrel		
Residency	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-resident	2094	1677	408	148	70	96	539	209	156
Resident	35026	22260	5953	115	708	402	29456	16116	4996
Total	37120	23937	6361	263	778	498	29995	16325	5152

### Percent Difference from 2019/20

	Cottontail			Jackrabbit			Squirrel		
Residency	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-resident	54.0	87.0	3.3	-47.5	40.0	-45.1	90.5	194.4	-23.9
Resident	117.3	153.1	47.4	-94.5	31.1	-83.8	113.9	73.0	36.2
Total	112.3	147.0	43.4	-89.0	31.9	-81.3	113.4	73.9	33.0

Percentage of Time Spent Hunting on Various Land Types

Species	Residency	Land Types hunted	Private land where permission is required:	Open Field & Waters (OFW; private land open to public, walk-in hunting):	Other public land (Wildlife Management Areas, Waterfowl Production Areas, NRD properties):	Land you own or lease for other than hunting purposes:
Squirrel	Resident	Number of respondents hunting land type	170	63	97	60
		Mean percentage of hunting time	53.8	10.3	25.9	10.1
	Non-resident	Number of respondents hunting land type	10	5	7	5
		Mean percentage of hunting time	44.1	10.9	30.3	14.7
	Total	Number of respondents hunting land type	180	68	104	65
		Mean percentage of hunting time	53.1	10.3	26.1	10.4
Cottontail	Resident	Number of respondents hunting land type	202	61	113	74
		Mean percentage of hunting time	54.8	8.7	23.6	12.9
	Non-resident	Number of respondents hunting land type	29	23	17	7
		Mean percentage of hunting time	41.9	29.6	26.3	2.2
	Total	Number of respondents hunting land type	231	84	130	81
		Mean percentage of hunting time	53.1	11.5	24	11.4
Jackrabbit	Resident	Number of respondents hunting land type	12	4	3	4
		Mean percentage of hunting time	62.5	10.8	14.3	12.5
	Non-resident	Number of respondents hunting land type	6	8	5	3
		Mean percentage of hunting time	23.3	61.3	15.4	0
	Total	Number of respondents hunting land type	18	12	8	7
		Mean percentage of hunting time	47.4	30.2	14.7	7.7

Monthly Harvest Statistics - Small Game 2020/21

		Residency	Species								
			Cottontail			Jackrabbit			Squirrel		
			Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
Month	August	Resident							1244	1263	550
		Non-resident	Season Closed						35	52	16
		Total							1279	1315	567
	September	Resident	2699	1206	714	612	325	76	4307	2450	799
		Non-resident	61	35	33	87	26	12	43	0	23
		Total	2760	1241	747	699	351	89	4350	2450	824
	October	Resident	5359	2125	774	785	364	84	6737	3675	949
		Non-resident	200	287	57	0	0	0	26	0	16
		Total	5559	2412	831	785	364	84	6763	3675	979
	November	Resident	7733	2967	1131	249	19	40	7178	3158	999
		Non-resident	1034	287	163	113	26	16	252	70	62
		Total	8767	3254	1294	362	45	57	7430	3228	1030
	December	Resident	8862	6201	1310	115	0	48	6125	3388	899
		Non-resident	269	939	65	139	9	16	104	9	16
		Total	9131	7140	1375	254	9	65	6229	3397	927
	January	Resident	7331	5838	1250	38	0	32	3024	2182	799
		Non-resident	513	130	69	35	9	8	78	78	23
		Total	7844	5968	1319	73	9	40	3102	2260	824
	February	Resident	3043	3924	774	1799	0	125			
		Non-resident	17	0	20	374	0	44	Season Closed		
		Total	3060	3924	794	2173	0	169			

Percentage of Total Across Months

		Residency	Species								
			Cottontail			Jackrabbit			Squirrel		
			Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
Month	August	Resident							4%	8%	11%
		Non-resident	Season Closed						7%	25%	10%
		Total							4%	8%	11%
	September	Resident	8%	5%	12%	17%	85%	19%	15%	15%	16%
		Non-resident	3%	2%	8%	12%	59%	13%	8%	0%	15%
		Total	7%	5%	11%	16%	82%	17%	15%	15%	16%
	October	Resident	15%	10%	13%	22%	95%	21%	24%	23%	19%
		Non-resident	10%	17%	14%	0%	0%	0%	5%	0%	10%
		Total	15%	10%	13%	18%	85%	14%	23%	23%	19%
	November	Resident	22%	13%	19%	7%	5%	10%	25%	20%	20%
		Non-resident	49%	17%	40%	15%	59%	17%	47%	33%	40%
		Total	24%	14%	21%	8%	11%	12%	25%	20%	20%
	December	Resident	25%	28%	22%	3%	0%	12%	21%	21%	18%
		Non-resident	13%	56%	16%	19%	20%	17%	19%	4%	10%
		Total	25%	30%	22%	6%	2%	13%	21%	21%	18%
	January	Resident	21%	26%	21%	1%	0%	8%	11%	14%	16%
		Non-resident	24%	8%	17%	5%	20%	8%	14%	37%	15%
		Total	21%	25%	20%	2%	2%	8%	11%	14%	16%
	February	Resident	9%	18%	13%	50%	0%	31%			
		Non-resident	1%	0%	5%	50%	0%	46%	Season Closed		
		Total	8%	16%	12%	50%	0%	36%			

## Harvest for Small Game by County

County	Harvest								
	Cottontail			Jackrabbit			Squirrel		
	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total
Adams	0	96	96	0	0	0	0	14	14
Antelope	33	77	109	0	0	0	0	115	115
Arthur	0	0	0	0	0	0	0	0	0
Banner	0	129	129	0	0	0	0	14	14
Blaine	17	0	17	0	0	0	0	0	0
Boone	0	0	0	0	19	19	7	0	7
Box Butte	9	215	224	0	24	24	0	0	0
Boyd	0	0	0	0	0	0	0	0	0
Brown	0	177	177	0	0	0	0	0	0
Buffalo	869	622	1491	0	14	14	0	421	421
Burt	0	287	287	0	0	0	0	488	488
Butler	0	201	201	0	0	0	0	158	158
Cass	0	498	498	0	0	0	13	1196	1209
Cedar	0	43	43	0	0	0	0	91	91
Chase	0	172	172	15	0	15	0	0	0
Cherry	0	134	134	9	33	42	0	421	421
Cheyenne	20	550	570	17	0	17	0	0	0
Clay	13	206	219	0	0	0	7	57	64
Colfax	0	172	172	0	0	0	0	91	91
Cuming	0	311	311	0	0	0	0	254	254
Custer	0	139	139	0	38	38	0	177	177
Dakota	0	196	196	0	0	0	0	172	172
Dawes	7	373	380	0	24	24	0	225	225
Dawson	0	67	67	0	0	0	0	134	134
Deuel	7	220	227	0	0	0	0	0	0
Dixon	0	57	57	0	0	0	0	196	196
Dodge	0	220	220	0	0	0	0	86	86
Douglas	0	474	474	0	0	0	0	502	502
Dundy	0	0	0	0	0	0	0	0	0
Fillmore	0	0	0	0	0	0	0	206	206
Franklin	13	201	214	0	0	0	0	62	62
Frontier	0	1096	1096	0	0	0	0	0	0
Furnas	9	38	47	0	0	0	0	81	81
Gage	17	196	214	0	0	0	0	435	435
Garden	0	86	86	7	14	21	0	29	29



Garfield	0	0	0	7	0	7	0	19	19
Gosper	0	0	0	0	0	0	0	72	72
Grant	0	0	0	0	0	0	0	0	0
Greeley	0	0	0	0	0	0	0	43	43
Hall	0	306	306	0	0	0	0	110	110
Hamilton	4	0	4	0	0	0	2	0	2
Harlan	372	550	922	0	0	0	17	115	132
Hayes	24	81	105	2	5	7	0	0	0
Hitchcock	13	0	13	2	0	2	0	0	0
Holt	0	24	24	0	0	0	0	57	57
Hooker	0	38	38	0	0	0	0	0	0
Howard	0	115	115	0	0	0	0	593	593
Jefferson	43	110	153	0	0	0	0	120	120
Johnson	0	120	120	0	0	0	0	77	77
Kearney	183	321	503	0	0	0	17	282	300
Keith	0	67	67	0	5	5	0	53	53
Keya Paha	0	0	0	0	0	0	0	77	77
Kimball	0	0	0	17	19	37	0	0	0
Knox	52	675	727	0	0	0	0	96	96
Lancaster	0	402	402	0	0	0	0	942	942
Lincoln	15	507	522	9	0	9	0	0	0
Logan	0	0	0	0	0	0	0	0	0
Loup	0	0	0	0	0	0	0	0	0
McPherson	0	890	890	0	19	19	0	201	201
Madison	0	10	10	0	0	0	0	0	0
Merrick	0	512	512	0	0	0	0	287	287
Morrill	0	115	115	0	0	0	0	115	115
Nance	0	43	43	0	0	0	0	77	77
Nemaha	0	57	57	0	0	0	0	560	560
Nuckolls	0	14	14	0	0	0	0	105	105
Otoe	0	57	57	0	0	0	0	354	354
Pawnee	7	172	179	0	0	0	0	86	86
Perkins	0	43	43	0	5	5	0	0	0
Phelps	7	62	69	0	0	0	0	91	91
Pierce	11	57	68	0	0	0	0	29	29
Platte	0	292	292	0	0	0	0	172	172
Polk	0	244	244	0	0	0	2	77	79
Red Willow	11	258	269	0	0	0	0	134	134
Richardson	0	19	19	0	0	0	0	201	201

Rock	0	115	115	0	0	0	0	0	0
Saline	0	483	483	0	0	0	0	694	694
Sarpy	0	751	751	0	0	0	39	139	178
Saunders	0	1512	1512	0	0	0	0	344	344
Scotts Bluff	17	273	290	0	53	53	0	57	57
Seward	0	397	397	0	0	0	0	598	598
Sheridan	54	995	1049	0	0	0	0	388	388
Sherman	0	206	206	0	0	0	0	344	344
Sioux	0	38	38	0	14	14	9	0	9
Stanton	0	244	244	0	0	0	0	0	0
Thayer	0	43	43	0	0	0	0	144	144
Thomas	0	0	0	0	0	0	0	5	5
Thurston	0	81	81	0	0	0	0	14	14
Valley	0	115	115	2	0	2	0	0	0
Washington	0	158	158	0	0	0	0	612	612
Wayne	0	148	148	0	0	0	0	38	38
Webster	0	0	0	0	0	0	0	0	0
Wheeler	0	72	72	0	0	0	0	172	172
York	0	895	895	0	0	0	0	301	301

## Waterfowl Hunters, Harvest, and Days Afield

### Total Estimated Waterfowl Harvest by Residency 2020/21

Residency	Ducks			Canada Geese			White-fronted Geese			Snow Geese		
	Days	Kill	Hunters	Day	Kill	Hunters	Day	Kill	Hunters	Day	Kill	Hunters
Non-resident	22907	45553	5066	14582	14703	2859	4258	382	1156	4241	3711	1069
Resident	130650	161159	14259	114802	77555	10489	26892	3637	4153	15197	6316	3254
Total	153557	206712	19325	129384	92258	13348	31150	4019	5309	19438	10027	4323

### Percent Difference from 2019/20

Residency	Ducks			Canada Geese			White-fronted Geese			Snow Geese		
	Days	Kill	Hunters	Day	Kill	Hunters	Day	Kill	Hunters	Day	Kill	Hunters
Non-resident	19.4	10.8	26.1	1.9	-8.6	0.5	256.9	282.0	364.3	129.2	161.5	209.9
Resident	1.8	8.4	11.1	1.5	-19.8	-7.9	137.9	33.6	206.3	39.9	-53.3	116.2
Total	4.1	8.9	14.7	1.6	-18.2	-6.2	149.3	42.4	230.8	52.9	-32.9	133.7

Percentage of Time Spent Hunting on Various Land Types

Species	Residency	Land Types hunted	Private land where permission is required:	Open Field & Waters (OFW; private land open to public, walk-in hunting):	Other public land (Wildlife Management Areas, Waterfowl Production Areas, NRD properties):	Land you own or lease for other than hunting purposes:
Ducks	Resident	Number of respondents hunting land type	532	145	280	161
		Mean percentage of hunting time	60.4	5.5	24.4	9.6
	Non-resident	Number of respondents hunting land type	349	117	220	93
		Mean percentage of hunting time	52.3	9.7	32.1	5.9
	Total	Number of respondents hunting land type	881	262	500	254
		Mean percentage of hunting time	56.9	7.3	27.8	8
Canada Geese	Resident	Number of respondents hunting land type	482	97	144	129
		Mean percentage of hunting time	76.1	3.1	10.6	10.2
	Non-resident	Number of respondents hunting land type	247	57	82	58
		Mean percentage of hunting time	65.1	8.5	17	9.4
	Total	Number of respondents hunting land type	729	154	226	187
		Mean percentage of hunting time	72	5.1	13	9.9
White-fronted Geese	Resident	Number of respondents hunting land type	170	46	57	56
		Mean percentage of hunting time	76.4	3.8	9.4	10.5
	Non-resident	Number of respondents hunting land type	76	27	42	25
		Mean percentage of hunting time	56.8	9.3	25.2	8.8
	Total	Number of respondents hunting land type	246	73	99	81
		Mean percentage of hunting time	69	5.9	15.3	9.8
Snow Geese	Resident	Number of respondents hunting land type	145	31	42	41
		Mean percentage of hunting time	79.4	2.4	8.9	9.3
	Non-resident	Number of respondents hunting land type	86	24	38	21
		Mean percentage of hunting time	61.4	8.8	22.8	7
	Total	Number of respondents hunting land type	231	55	80	62
		Mean percentage of hunting time	71.7	5.1	14.9	8.4

Monthly Harvest Statistics - Waterfowl 2020/21

Month	Residency	Species											
		Canada Geese			Snow/Blue Geese			White-fronted Geese			Ducks		
		Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
October	Resident	9781	4460	1573	2469	134	651	3924	306	831	27696	46242	3422
	Non-resident	1321	912	314	521	9	171	713	52	185	3676	9863	963
	Total	11102	5372	1888	2990	143	822	4637	358	1016	31372	56105	4385
November	Resident	32155	16058	2308	5397	804	683	8364	823	914	49286	56750	4420
	Non-resident	4701	3685	772	1347	52	267	1634	43	301	9203	18675	1824
	Total	36856	19743	3080	6744	856	951	9998	866	1214	58489	75425	6244
December	Resident	36672	26318	2832	3005	268	683	7082	766	914	39026	39486	3993
	Non-resident	4901	5370	915	1425	104	299	1399	61	335	6752	11262	1520
	Total	41573	31688	3747	4430	372	983	8481	827	1249	45778	50748	5512
January	Resident	28882	22796	2308	1397	517	586	4842	383	748	14202	17781	2424
	Non-resident	2821	3884	600	243	391	139	374	122	197	3120	5657	760
	Total	31703	26680	2908	1640	908	725	5216	505	944	17322	23438	3184
February	Resident	6948	7713	1468	2814	4594	683	2526	1359	748			
	Non-resident	660	852	229	687	3007	192	122	104	127	Season Closed		
	Total	7608	8565	1697	3501	7601	876	2648	1463	875			

Percentage of Total Across Months

Month	Residency	Species											
		Canada Geese			Snow/Blue Geese			White-fronted Geese			Ducks		
		Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters	Days	Harvest	Hunters
October	Resident	9%	6%	15%	16%	2%	20%	15%	8%	20%	21%	29%	24%
	Non-resident	9%	6%	11%	12%	0%	16%	17%	14%	16%	16%	22%	19%
	Total	9%	6%	14%	15%	1%	19%	15%	9%	19%	21%	27%	22%
November	Resident	28%	21%	22%	36%	13%	21%	31%	23%	22%	38%	35%	31%
	Non-resident	33%	25%	27%	32%	1%	25%	39%	11%	26%	40%	41%	36%
	Total	29%	21%	24%	35%	9%	22%	32%	22%	23%	38%	37%	33%
December	Resident	32%	34%	27%	20%	4%	21%	26%	21%	22%	30%	25%	28%
	Non-resident	34%	37%	32%	34%	3%	28%	33%	16%	29%	30%	25%	30%
	Total	32%	34%	28%	23%	4%	22%	27%	21%	24%	30%	25%	28%
January	Resident	25%	29%	22%	9%	8%	18%	18%	11%	18%	11%	11%	17%
	Non-resident	20%	26%	21%	6%	11%	13%	9%	32%	17%	14%	12%	15%
	Total	25%	29%	22%	8%	9%	17%	17%	13%	18%	11%	11%	17%
February	Resident	6%	10%	14%	19%	73%	21%	9%	37%	18%			
	Non-resident	5%	6%	8%	16%	84%	18%	3%	27%	11%	Season Closed		
	Total	6%	9%	12%	18%	77%	20%	9%	36%	16%			



Howard	0	321	321	0	124	124	0	0	0	0	0	0
Jefferson	0	301	301	0	191	191	317	19	336	0	0	0
Johnson	17	775	792	61	206	267	0	96	96	0	0	0
Kearney	80	459	540	9	0	9	217	0	217	0	0	0
Keith	1897	11199	13097	348	2823	3170	730	134	864	50	38	88
Keya Paha	102	19	121	0	115	115	0	0	0	0	0	0
Kimball	200	0	200	96	0	96	0	0	0	0	0	0
Knox	9412	3205	12618	954	397	1351	35	0	35	35	0	35
Lancaster	28	5717	5745	9	5717	5726	0	57	57	0	0	0
Lincoln	2449	7329	9778	446	2425	2871	87	483	570	2	81	84
Logan	26	0	26	0	43	43	43	0	43	43	0	43
Loup	115	574	689	0	306	306	0	0	0	0	0	0
McPherson	0	856	856	0	579	579	0	0	0	0	0	0
Madison	70	0	70	43	0	43	0	0	0	0	0	0
Merrick	143	957	1100	7	995	1002	0	0	0	0	0	0
Morrill	2814	8587	11402	1817	5645	7462	0	72	72	61	316	377
Nance	106	1067	1173	2	105	107	0	0	0	0	0	0
Nemaha	261	3306	3567	0	517	517	0	565	565	0	19	19
Nuckolls	0	239	239	0	57	57	17	0	17	0	0	0
Otoe	0	1933	1933	17	808	826	0	0	0	0	0	0
Pawnee	278	646	924	0	919	919	0	57	57	0	0	0
Perkins	28	86	114	4	62	67	0	0	0	0	0	0
Phelps	26	1866	1892	52	536	588	0	478	478	0	33	33
Pierce	0	359	359	0	478	478	0	0	0	0	0	0
Platte	113	4052	4165	130	1172	1302	52	0	52	0	230	230
Polk	0	1268	1268	0	115	115	0	0	0	0	134	134
Red Willow	63	158	221	26	191	217	0	0	0	9	0	9
Richardson	278	1359	1637	0	57	57	0	0	0	0	0	0
Rock	137	981	1118	104	311	415	0	0	0	0	0	0
Saline	0	751	751	0	612	612	0	0	0	0	0	0
Sarpy	139	1057	1196	0	1292	1292	0	0	0	0	0	0
Saunders	0	10931	10931	17	6109	6127	0	124	124	0	19	19
Scotts Bluff	5329	7607	12935	2767	7889	10655	0	57	57	269	134	403
Seward	7	1751	1757	0	38	38	0	0	0	0	0	0
Sheridan	330	498	828	33	96	128	0	0	0	0	0	0
Sherman	13	1052	1066	0	105	105	0	0	0	0	0	0
Sioux	165	172	337	28	24	52	0	0	0	0	0	0
Stanton	0	1119	1119	0	0	0	0	0	0	0	0	0
Thayer	0	167	167	0	100	100	65	0	65	0	96	96
Thomas	30	0	30	43	287	331	0	0	0	0	0	0
Thurston	87	86	173	0	0	0	0	0	0	0	0	0
Valley	9	1722	1731	78	2268	2346	0	0	0	0	0	0
Washington	217	2182	2399	43	1789	1833	0	0	0	0	57	57
Wayne	130	0	130	35	0	35	0	0	0	0	0	0
Webster	7	67	73	0	0	0	0	0	0	0	0	0
Wheeler	35	789	824	17	134	151	0	0	0	0	19	19
York	83	727	810	0	0	0	0	172	172	0	0	0

## Non-game Hunters, Harvest, and Days Afield

### Total Estimated Harvest of Non-game by Residency, 2020/21

Residency	Prairie Dog			Coyote			Crow			Woodchuck		
	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-resident	1781	30180	556	3406	2346	817	113	78	35	0	0	0
Resident	18489	176452	3369	127664	46548	12881	5417	6737	880	6412	823	555
Total	20270	206632	3925	131070	48894	13698	5530	6815	915	6412	823	555

### Percent Difference from 2019/20

\	Prairie Dog			Coyote			Crow			Woodchuck		
	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters	Days	Kill	Hunters
Non-resident	221.5	831.5	137.6	112.9	109.1	118.4	289.7	169.0	59.1	-100.0	-100.0	-100.0
Resident	24.8	226.5	73.9	101.7	67.7	110.9	401.6	65.1	246.5	1157.3	103.2	272.5
Total	31.9	260.8	80.8	101.9	69.3	111.3	398.6	65.9	231.5	1140.2	99.8	253.5



## Harvest for Non-Game by County

County	Harvest								
	Prairie Dog			Coyote			Crow		
	Non-resident	Resident	Total	Non-resident	Resident	Total	Non-resident	Resident	Total
Adams	0	0	0	0	297	297	0	478	478
Antelope	0	0	0	15	129	144	0	0	0
Arthur	0	0	0	0	187	187	0	0	0
Banner	0	1459	1459	11	411	422	0	0	0
Blaine	0	502	502	0	191	191	0	0	0
Boone	0	0	0	0	187	187	0	0	0
Box Butte	0	16208	16208	57	1033	1090	0	0	0
Boyd	0	0	0	130	187	317	0	0	0
Brown	0	765	765	0	277	277	0	0	0
Buffalo	695	14371	15067	0	651	651	0	0	0
Burt	0	0	0	0	120	120	0	0	0
Butler	0	0	0	0	1301	1301	0	24	24
Cass	0	0	0	0	765	765	0	72	72
Cedar	0	0	0	35	545	580	0	0	0
Chase	1917	41056	42973	78	426	504	0	0	0
Cherry	1165	861	2026	26	3708	3734	0	0	0
Cheyenne	656	7147	7804	100	818	918	0	0	0
Clay	13	177	190	0	282	282	0	0	0
Colfax	0	57	57	0	301	301	0	0	0
Cuming	0	0	0	0	43	43	0	0	0
Custer	17	6387	6404	22	4076	4098	0	0	0
Dakota	0	0	0	0	478	478	0	0	0
Dawes	9769	7085	16854	48	1139	1186	0	0	0
Dawson	0	3999	3999	4	416	421	0	555	555
Deuel	104	4229	4333	0	258	258	0	0	0
Dixon	0	0	0	98	124	222	0	0	0
Dodge	0	0	0	0	153	153	0	0	0
Douglas	0	0	0	0	129	129	0	24	24
Dundy	1030	1244	2274	74	364	437	0	0	0
Fillmore	0	0	0	0	110	110	0	0	0
Franklin	0	0	0	0	144	144	0	0	0
Frontier	532	282	815	4	794	798	0	431	431
Furnas	0	2464	2464	0	708	708	0	191	191
Gage	0	0	0	22	981	1002	0	144	144
Garden	33	942	975	87	110	197	0	0	0

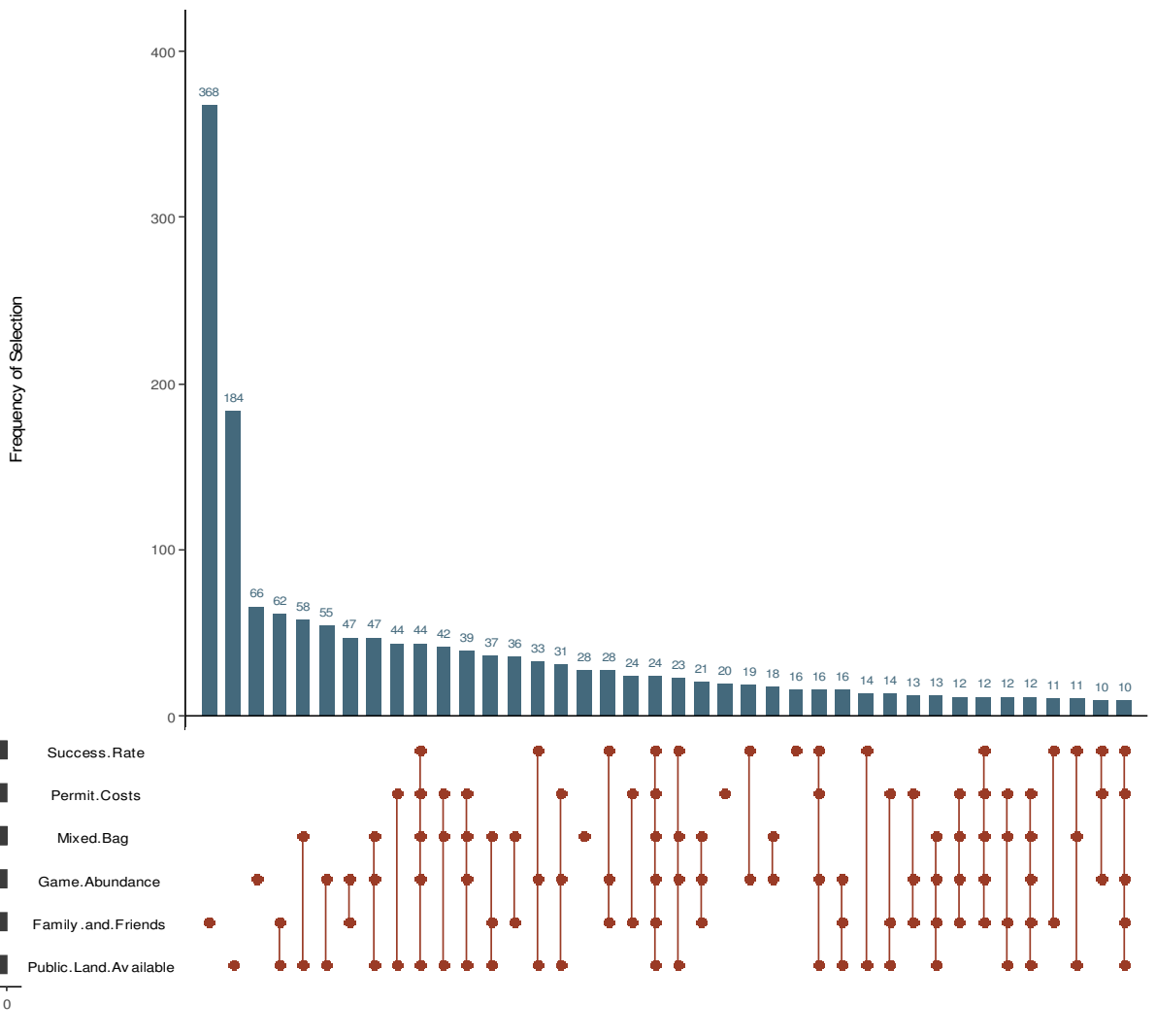
Garfield	0	0	0	0	115	115	0	0	0
Gosper	0	163	163	0	110	110	0	0	0
Grant	0	0	0	0	100	100	0	0	0
Greeley	1304	364	1668	9	177	186	0	0	0
Hall	0	0	0	0	14	14	0	0	0
Hamilton	4	0	4	0	72	72	0	0	0
Harlan	0	770	770	0	464	464	0	201	201
Hayes	476	4923	5399	13	483	496	0	0	0
Hitchcock	1639	947	2586	111	416	527	0	0	0
Holt	0	2239	2239	0	1110	1110	0	0	0
Hooker	0	0	0	0	641	641	0	0	0
Howard	35	957	992	0	163	163	0	0	0
Jefferson	0	622	622	0	148	148	0	0	0
Johnson	0	0	0	0	545	545	0	1014	1014
Kearney	9	0	9	0	550	550	0	0	0
Keith	326	914	1240	0	565	565	0	0	0
Keya Paha	0	0	0	391	115	506	0	0	0
Kimball	0	1196	1196	17	498	515	0	0	0
Knox	0	0	0	52	1172	1224	26	603	629
Lancaster	0	0	0	0	1268	1268	0	129	129
Lincoln	174	2397	2571	0	1292	1292	0	995	995
Logan	0	0	0	13	622	635	0	0	0
Loup	261	0	261	0	359	359	0	0	0
McPherson	0	0	0	0	292	292	0	0	0
Madison	0	0	0	13	268	281	0	144	144
Merrick	0	0	0	0	105	105	26	57	83
Morrill	532	21164	21697	35	239	274	0	0	0
Nance	0	0	0	0	187	187	0	96	96
Nemaha	0	0	0	143	919	1062	0	19	19
Nuckolls	0	72	72	0	172	172	0	0	0
Otoe	0	0	0	0	153	153	0	163	163
Pawnee	0	0	0	0	426	426	0	0	0
Perkins	0	2028	2028	422	383	804	0	0	0
Phelps	0	0	0	0	29	29	0	0	0
Pierce	0	0	0	2	148	150	0	38	38
Platte	0	0	0	0	220	220	0	0	0
Polk	0	0	0	0	14	14	0	0	0
Red Willow	57	153	210	2	722	725	0	0	0
Richardson	0	0	0	0	431	431	17	38	56

Rock	0	239	239	33	321	353	0	0	0
Saline	0	0	0	0	206	206	0	19	19
Sarpy	0	0	0	0	86	86	0	0	0
Saunders	0	0	0	0	617	617	0	14	14
Scotts Bluff	774	8176	8950	80	631	712	0	0	0
Seward	0	0	0	0	182	182	0	675	675
Sheridan	2086	9855	11941	152	3014	3166	9	0	9
Sherman	0	4459	4459	35	1048	1082	0	0	0
Sioux	4270	4047	8318	11	493	504	0	0	0
Stanton	0	0	0	0	167	167	0	0	0
Thayer	0	0	0	0	182	182	0	0	0
Thomas	17	450	467	2	120	122	0	0	0
Thurston	0	0	0	0	349	349	0	38	38
Valley	0	565	565	0	512	512	0	383	383
Washington	0	0	0	0	115	115	0	0	0
Wayne	0	0	0	0	129	129	0	0	0
Webster	0	0	0	9	115	124	0	0	0
Wheeler	0	0	0	0	172	172	0	0	0
York	0	57	57	0	38	38	0	0	0

# What Factors Influenced Non-resident Hunters to Hunt in Nebraska

Decision factors influencing non-resident hunters to hunt in Nebraska (≥50% highlighted).	Count & Percent
Availability of Public Land	7691 47%
Family and/or friends who live in Nebraska	7343 45%
Ability to harvest multiple species during a hunt	4875 30%
Permit costs and affordability	3884 24%
Hunter success rates	3059 19%
Game abundance	5831 36%
Other	2442 15%

Non-residents = 1,870



Open Ended Responses for "Other"
Military stationed here
Wanted to hunt prairie chickens.
I drove up to purchase a dog from a breeder who is also a waterfowl guide.
I own 376 acres in Nebraska
Waterfowl hunting club located in Nebraska
Haven't hunted or fished there for years. It's home
Planned trip with friends
Always wanted to hunt pheasants in NE.
Yearly snow goose hunt
Friends
Oak Creek Sporting Club
Veteran hunt
Great relationship with Outfitter
I like the owners of the lodge, and want to support their business
I have access to private land.
Terrain, Species, and new experiences
My dad Purchased hunt at charity auction
Close to a friend's house who lives in Colorado.
I went with customers to Dismal River Resort
We have a summer/fall home in Boyd County.
Invited to guided hunt
Own land in NE
FRIEND HAS A LEASE AND DEER HUNTING SUCCESS RATE IS ALWAYS HIGH
Own and lease land
Past experience and hunter success in the state
Outfitter
Longer waterfowl seasons
Cabela's hunt
I have access to private land with good habitat in NE.
Own land in Nebraska
Went with group
Opportunity to get out of town and see another part of the country.
Teal season and early start to duck season
Comstock Premier Lodge
Snow goose Conservation season and quality numbers
Hunted through outfitters
I own my own ranch in Cheyenne County
Found great habitat on some walk-in properties
Uniqueness of species. Cannot hunt sharptails in my home state.
Guide
I was invited to hunt on private land.
Outfitter location
Hunting there about 15 years.
Go to school in Beatrice
The early season for prairie grouse allowed for a longer season to bird hunt
I work for an outfitter so I needed something to do in spare time.

Prairie chicken population and habitat
hoping to find pheasant but did not.
I have personal property to hunt ducks
I love Nebraska...
Friends with residents
on lease in Texas that included lease in NE
Hunt offered by Cabelas Signature Hunts
Parents own land I grew up hunting h
I had friends who had access to some good private land.
Filming hunt at pheasant bonanza
Shorter drive
I own a farm in Nebraska and hunted that property.
Public access to the Missouri River and over the counter waterfowl license with no limit to how many
Better habitat and more birds
Lack of pressure
Hunting preserve
First time hunt with friends with friends who go there each year.
Guide & Lodge
Nonresident license is good for all season allowing me to go on spur of the moment. Friendly local p
Close to Colorado
Friends hunt Nebraska
invited on a guided hunt by a friend
Relatively short drive.
Area where our guide hunts
Year use of night vision
Own land
Able to pay to hunt on a farm.
Friend recommend
Ability to travel to our typical hunt in Canada
Sponsor hunt
i will be moving to NE shortly
Jan 31 season close
Over the counter antelope archery tags
private land owned by family
Land access of private land
Earlier opening day of pheasant season than Colorado
Season dates
own a piece of hunting property
CSA
Had previously hunted there
Timing of season opener
Had never seen the sandhills
Business trip gave me the opportunity.
early start to the season
Invitation From friend not a resident of Neb
I went with a friend who had private land permission
Friendly locals that when properly asked will allow me to hunt their property

Our usual state ND was frozen out. Wanted to try something new
Hunting lease on friends farm
Family trip
Timing of hunting season and proximity to other state(s) I planned to hunt
Landowner
Paid hunt
I operate a CSA around Kimball
Have place to stay
Dad owns property there
less hunters in the field than other states, especially Colorado
Block mgt access and a new area to play.
Wanted to experience Sand Hills region.
Guided Waterfowl Hunt
arrangements with guide service
previous resident, grew up in Nebraska, will spend the part of year in the state
Landowners have land that I hunt in Colorado and Nebraska
Availability of out-of-state waterfowl licenses (in contrast to SD)
Friend, who is also non-resident, but has family cabin in state
Season open before SD.
Family
Was invited to hunt grouse on a ranch
We own land and have a lot of family / friends access other property
Private land to hunt
I own the land or lease land
Hunting lease
Self owned ground.
hunted with a friend that swapped hunting trips with a man in nebraska
A friend wanted me to hunt with him.
within range of greater prairie chicken
Lease
I own farmland in the state
Couldn't go to Canada thanks to covid
Following the snow geese and used an outfitter from the past.
The hype from Nebraska Game and Parks
Access to Missouri River via Santee Landing
Hunted same place for over 20 yrs
Family owns land in Nebraska but do not live there.
Outfitter
Closer than other possible areas
I've hunted Neb every year for a long time. We meant a house for out group
Went with my uncle who has been hunting in Nebraska for years
A Colorado resident friend who hunts pheasant in Nebraska every year
Jeff from Colorado now leases land in NE for snow goose hunting
I own a farm in Nebraska.
Season opening before Missouri
The possibility of more game.
Hoping for more game.

Hoping for more game
will be moving back to Nebraska in 2021
Thoroughly enjoy hunting prairie grouse in the Sandhills.
Proximity to my home
private land I own and on which we manage the wild game habitat to hunt with friends / family
Outfitter
Met family there
i'm a landowner
Invite. Easy access to private property
An invitation to hunt on private land.
Variety of upland species
Controlled shooting area
Guided hunt by professional outfitter service
Closest state with prairie dogs from Michigan
Friends invitted me to go
Availability of prairie grouse
season opener for pheasant is earlier than WY's.
Past experience and big freeze up in ND
Hunting from Holyoke, CO, Nebraska provides a welcome relief from CO crowding
opens before SD
Migration
Denver puts too much hunting pressure on Colorado's public lands. Few hunters cross the border.
Weather patterns
Did not see alot of out of state hunters, not the case during Spring Turkey hunting,
We went with an outfitter/host that provided an excellent opportunity
Proximity to Colorado
I have been hunting at a particular farm up by Hay Springs for 20 years.
Preserve hunt with my son and father in law
Fishing trip by Merritt. Might as well hunt a little.
location for coordination of group hunt
Friends who hunt there.
Early start for bird hunting in species which provide opportunities for good dog work
Enjoy time with family.
ability to use night vision
Guide recommended
I own a house in Neb.
Friends
Proximity to CO
I was there for a hunt with my work
Own farm in Nebraska
Permission to hunt a friend who lives heres Farm near Kimball
Guided goose hunts
I own land in Nebraska.
Landownnet
Nebraska is close and has better upland hunting than Wyoming.
I hunted at Pheasant Bonanza in Tekamah.
Season Dates



guided hunt
Close to Colorado
Invited by a friend for a Missouri River waterfowl guided hunt
Corn
we have a ranch in Sutherland
Own land in Nebraska
Annual license option is excellent - I do less hunting in SD b/c of this - more in NE
I meet my brother usually a couple time a year to hunt grouse and pheasants in the Sand Hills
You had camper campgrounds near the paces I was hunting.
Help my son 15, be successful at ducks, a Mule deer buck & an almost on antelope
I just love hunting the sandhills. It's such a cool place.
Enjoyed prior P. Dog hunt with same guide.
sensible outfitter costs
Half way point for hunting partners, sandhills
Friend owns land
Wanted to see and hunt the sandhills
i was invited to Duck hunt on a private ranch
Friend hunted there a few years ago. Thought we'd try it.
Access to private land
Bobwhite quail available
My family owns a farm north of Paxton, on the North Platte River.
Been coming for over 20 years
familiarity with the area from many years of hunting there
Friend going
Outfitter
Hunted with another friend from out-of-state
Ability to hunt January with the possibility of hunting the fall too.
Friend has a seasonal cabin in Nebraska so we come out to stay and hunt
people was said there is good game abundance and was not right
A cousin had hunted there before and invited me to go
Moved to Colorado from North Dakota this past year. Nebraska was the closest next best thing for me.
Invited by a friend who was traveling there.
Friend experience
I just went with a friend so he would have someone to hunt with
Did not get permit to hunt SD.
Outfitters
Going with friends
Family hunting lease that's in place for more than 50yrs
Being back in the Midwest
far less hunting pressure than colorado
Friend talked me into it
Hunted as guest with family on public land
Friends planned trip there
Private land hunter access programs
Always wanted to try hunting the main river after reading DU
Family Tradition
Friend of friend is Lodge owner and guide

Friend hunted there and invited me.
Invited
Was unable to enter Canada to hunt waterfowl in the 2020 due to Covid restrictions
Access to more land to hunt
guided hunt
Bought a house in Lewellen
Goose lease in Getting, NE
Hunted there before
Work keeps me in the state for several weeks a year.
Know a guide that hunts in Nebraska.
Guide
hunt with friends on their lease
Friends who hunted in Nebraska but did not live in state.
A guided trip with friends
Hunted with a friend who also is a non-resident
Hunted Pheasants on a commercial property
booked with a rancher had place to stay and hunt and some limited guiding
Offering an early teal season
proximity to my residence
Love of the state
proximity to my home.
New hunting grounds and away from crowded nearby spots
Own a small waterfowl hunting area near Bayard
Longer season than state of residence
I own land in Nebraska