

## 2008 Spring Wild Turkey Harvest Report

Eric Dunton, Farmland Wildlife Populations and Research Group

June 20, 2008

In Minnesota, the demand for spring turkey permits exceeds the supply of permits available. To regulate harvest and distribute hunting pressure, permits are allocated across 73 permit areas (PAs) and 8 time periods using a quota system (Figure 1). Hunters interested in pursuing wild turkeys are required to apply for a permit through a drawing based on a system of preference. Preference is determined by the number of years a valid but unsuccessful application has been submitted since last receiving a permit. Hunters may apply individually or in a group of up to 4 members, and may apply for a second choice permit area and time period. Successful applicants are notified through mail, unsuccessful applicants are awarded a preference point. The goal of this system is to provide quality turkey hunting opportunities where populations can sustain harvest.

Three types of hunting licenses were available to spring turkey hunters: (1) general lottery permit in which an applicant or a group of up to 4 hunters applied for a specific PA and time period (2) landowner permit in which up to 20% of permits for each PA and time period were reserved for landowners or tenants who lived on 40 acres or more of land within the PA, and (3) archery permits which could be purchased for the last 2 time periods of any PA with 50 or more permits per period.

During 2008 we received 51,000 applications for 37,992 permits (Table 1). Almost 32,000 general lottery and landowner permits were issued to hunters, and about 4,000 were issued to archers (Table 2). Hunters registered almost 11,000 turkeys, an increase of 17% from 2007 and harvest increased in 74% of PAs, which was the highest recorded harvest in history (Table 1). Hunter success averaged 34%, which was above the 5-year average 32% (Table 1). Hunter success by PA ranged from 13% (PA 426) to 67% (PA 156) (Table 2, Figure 2). Similar to the 5-year average, hunter success rates were highest during the first 2 time periods (Table 3).

A mentored youth hunt sponsored by non-profit organizations was held on weekends from mid April through May. During 2008, 270 youth hunters registered 100 turkeys, an increase of 57% from 2007. Success averaged 37%, which was above the 2007 success rate (33%; Table 3).

A series of late spring snowstorms dropped unusually heavy snow across the Red River Valley and portions of western Minnesota during early April. April precipitation totals were above historic averages, and air temperatures ranged from 1.12 – 2.24°C (2 - 4°F) below normal across Minnesota (Minnesota Climatology Working Group 2008). May precipitation totals were near historic averages, and air temperatures ranged from 1.68 – 3.36°C (3 - 6 °F) below normal across Minnesota (Minnesota Climatology Working Group 2008). Despite the cool, wet spring conditions, 2008 was the highest recorded harvest of wild turkeys in Minnesota. The continued increase in harvest can be partially attributed to the increase in the number of permits available (i.e., 4,016) from 2007 and 8 new permit areas, open to hunting. Increased permits and permit areas resulted in more opportunities for hunters to harvest turkeys.

## Literature Cited

Minnesota Climatology Working Group. 2008. Climate journal. <http://climate.umn.edu/> Accessed 16 June 2008.

Table 1. Spring and fall applicants, permits available, permits issued and harvest from 1978 – 2008 for all wild turkey hunting seasons, Minnesota.

Year	Spring						Fall		
	Applicants	Permits available	Permits issued	Permits issued (%)	Registered harvest	Hunter success (%) <sup>a</sup>	Applicants	Permits available	Harvest
1978	10,740	420	411	97.9	94	22.9	-	-	-
1979	11,116	840	827	98.5	116	14.0	-	-	-
1980	9,613	1,200	1,191	99.3	98	8.2	-	-	-
1981	8,398	1,500	1,437	95.8	113	7.9	-	-	-
1982	7,223	2,000	1,992	99.6	106	5.3	-	-	-
1983	8,153	2,100	2,079	99.0	116	5.6	-	-	-
1984	7,123	3,000	2,837	94.6	178	6.3	-	-	-
1985	5,662	2,750	2,449	89.1	323	13.2	-	-	-
1986	5,715	2,500	2,251	90.0	333	14.8	-	-	-
1987	6,361	2,700	2,520	93.3	520	20.6	-	-	-
1988	8,402	3,000	2,994	99.8	674	22.5	-	-	-
1989	13,007	4,000	3,821	95.5	930	24.3	-	-	-
1990	14,326	6,600	6,126	92.8	1,709	27.9	4,522	1,000	326
1991	15,918	9,170	8,607	93.9	1,724	20.0	2,990	2,200	552
1992	16,401	9,310	9,051	97.2	1,691	18.7	2,782	2,200	588
1993	17,800	9,625	9,265	96.3	2,082	22.5	3,186	2,400	605
1994	19,853	9,940	9,479	95.4	1,975	20.8	3,124	2,500	601
1995	21,345	9,975	9,550	95.7	2,339	24.5	3,685	2,500	648
1996	23,757	12,131	10,983	90.5	2,841	25.9	4,453	2,500	685
1997	25,958	12,530	11,610	92.7	3,302	28.4	4,574	2,580	698
1998	29,727	14,035	13,229	94.3	4,361	33.0	4,526	2,710	828
1999	39,957	18,360	16,387	89.3	5,132	31.3	5,354	2,890	865
2000	42,022	20,160	18,661	92.6	6,154	33.0	5,263	3,090	735
2001	41,048	22,936	21,404	93.3	6,383	29.8	4,501	2,870	629
2002	42,415	24,136	22,607	93.7	6,516	28.8	5,180	3,790	594
2003	44,415	25,016	22,770	91.0	7,666	33.7	5,264	3,870	889
2004	48,059	27,600	25,261	91.5	8,434	33.4	5,878	4,380	758
2005	49,181	31,748	27,638	87.1	7,800	28.2	4,542	4,410	681
2006	45,704	32,624	27,876	85.4	8,241	29.6	4,167	4,290	618
2007 <sup>b</sup>	52,566	33,976	28,320	83.4	9,412	33.2	4,464	4,490	695
2008 <sup>b</sup>	51,000	37,992	31,942	84.1	10,994	34.4	-	-	-

<sup>a</sup> Success rate not adjusted for non-participation

<sup>b</sup> Youth hunt data included

Table 2. Permits available, permits issued, registered harvest, success, and average success rates by permit area for the 2008 spring wild turkey season, Minnesota.

Permit area	Permits available	Permits issued <sup>a</sup>	Registered harvest	Success (%) <sup>b</sup>	Success 5-year average (%)
152 <sup>c</sup>	40	36	13	36.1	-
156 <sup>c</sup>	40	33	22	66.7	-
157	240	221	96	43.4	42.4
159	80	75	29	38.7	37.0
183 <sup>c</sup>	40	40	8	20.0	-
213 <sup>e</sup>	480	443	218	49.2	46.8
214	280	240	110	45.8	39.9
215	680	616	279	45.3	42.9
218 <sup>e</sup>	680	613	291	47.5	50.3
219	440	395	145	36.7	32.8
221	240	213	115	54.0	52.5
222 <sup>f</sup>	160	150	65	43.3	49.7
223	720	638	278	43.6	36.4
225	1320	1163	333	28.6	27.2
227	800	724	261	36.0	38.0
229	320	267	75	28.1	26.0
235	120	114	33	28.9	35.0
236	1120	977	379	38.8	38.1
239	880	768	301	39.2	42.2
240	680	604	248	41.1	39.7
241 <sup>c</sup>	120	110	49	44.5	-
243 <sup>c</sup>	80	67	27	40.3	-
244	320	268	96	35.8	33.2
248	200	208	94	45.2	47.2
249	320	285	95	33.3	32.5
262 <sup>c</sup>	56	55	26	47.3	-
338	680	600	200	33.3	33.2
339	640	557	187	33.6	34.8
341	1880	1633	587	35.9	33.9
342	1800	1434	424	29.6	26.0
343	1320	1187	514	43.3	40.9
344	1000	854	263	30.8	24.9
345	1400	1015	247	24.3	20.2
346	2600	1728	447	25.9	23.2
347	1200	1023	272	26.6	26.1
348	1400	1151	327	28.4	25.4
349	3600	2621	564	21.5	22.5
412 <sup>e</sup>	240	222	93	41.9	43.0
416	120	113	45	39.8	37.1
417 <sup>c</sup>	360	342	152	44.4	40.8
420	120	85	26	30.6	38.7

Permit area	Permits available	Permits issued <sup>a</sup>	Registered harvest	Success (%) <sup>b</sup>	Success 5-year average (%) <sup>c</sup>
421 <sup>c</sup>	56	35	8	22.9	-
422	80	77	49	63.6	53.4
423 <sup>c</sup>	40	29	8	27.6	-
424 <sup>f</sup>	80	76	23	30.3	37.9
425	480	443	173	39.1	39.8
426	40	32	4	12.5	19.9
427	80	64	24	37.5	32.8
428	200	172	92	53.5	43.8
431	80	76	36	47.4	51.5
433	64	60	33	55.0	51.8)
440	600	522	174	33.3	30.2
442	1280	1161	421	36.3	33.9
443	680	578	180	31.1	29.4
446	56	49	22	44.9	44.8
447 <sup>f</sup>	80	66	13	19.7	27.5
448	80	72	25	34.7	51.3
449	80	79	36	45.6	47.5
450	120	100	25	25.0	27.4
451	120	109	33	30.3	46.3
454 <sup>f</sup>	40	38	18	47.4	35.6
456 <sup>f</sup>	40	29	5	17.2	9.3
457	80	73	39	53.4	42.6
458	80	49	10	20.4	29.7
459	200	171	32	18.7	23.2
461	880	800	332	41.5	38.0
462	880	790	307	38.9	37.3
463	200	183	71	38.8	37.7
464	280	253	83	32.8	32.5
465	320	256	87	34.0	29.0
466	640	510	149	29.2	30.9
467	400	368	146	37.7	35.2
601 <sup>d</sup>	840	734	302	41.1	38.9
Total	37992	31942	10994	34.4	

<sup>a</sup> 4,020 permits were issued to archery hunters and are not included in these figures

<sup>b</sup> Success rates not adjusted for non-participants

<sup>c</sup> New permits areas for the 2008 spring season

<sup>d</sup> Permit areas 228 and 337 were combined into permit area 601

<sup>e</sup> Permit area boundary change in 2006 success rate (%) 2-year average

<sup>f</sup> Permit area boundary change or new permit area in 2005 success rate (%) 4-year average

Table 3. Permits issued, registered harvest, success, and average success by time period for the 2008 spring wild turkey season, Minnesota.

Time period <sup>a</sup>	Permits issued	Registered harvest	Success (%) <sup>b</sup>	Success 5– year average (%)
A	4,324	1,872	43.3	42.6
B	4,272	1,729	40.5	40.1
C	4,272	1,356	31.7	30.6
D	4,216	1,329	31.5	27.5
E	4,169	1,435	34.4	32.0
F	3,561	1,021	28.7	28.7
G	3,798	1,236	32.5	25.5
H	3,060	916	29.9	25.2
Youth Hunt				
U	4	0	0	
V	7	2	28.6	
W	0	0	0	
X	7	0	0	
Y	240	94	39.2	
Z	12	4	33.3	
Total	31,942	10,994	34.4	

<sup>a</sup> A = 16–20 April, B = 21–25 April, C = 26–30 April, D = 1–5 May, E = 6–10 May, F = 11–15 May, G = 16–22 May, H = 23–29 May, U = 17–18 May, V = 10–11 May, W = 3–4 May, X = 26–27 April, Y = 19–20 April, Z = 12–13 April.

<sup>b</sup> Success rates not adjusted for non-participants

# 2008 Spring Wild Turkey Permit Areas

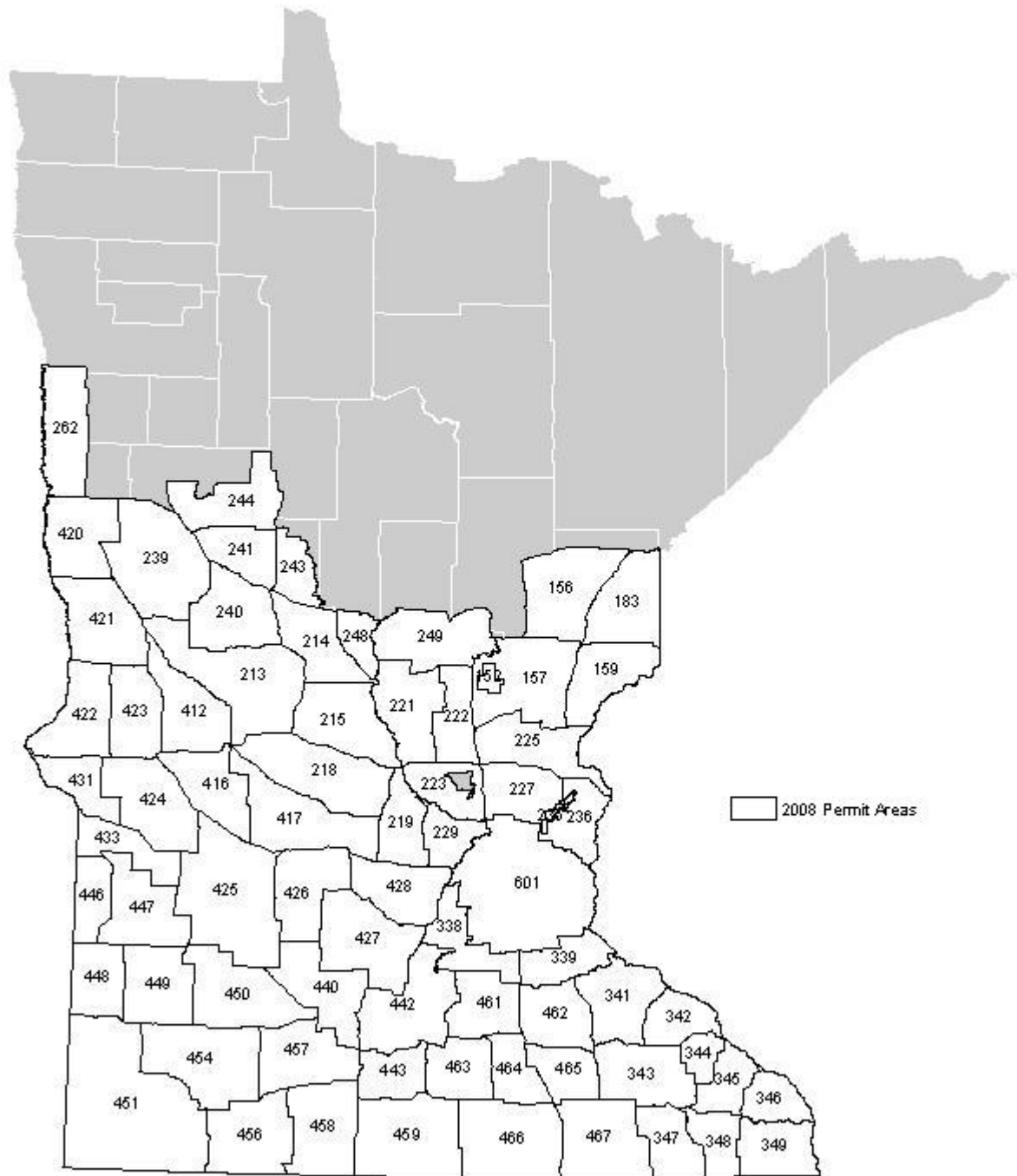


Figure 1. Permit areas open for hunting during the 2008 spring turkey hunting season, Minnesota.

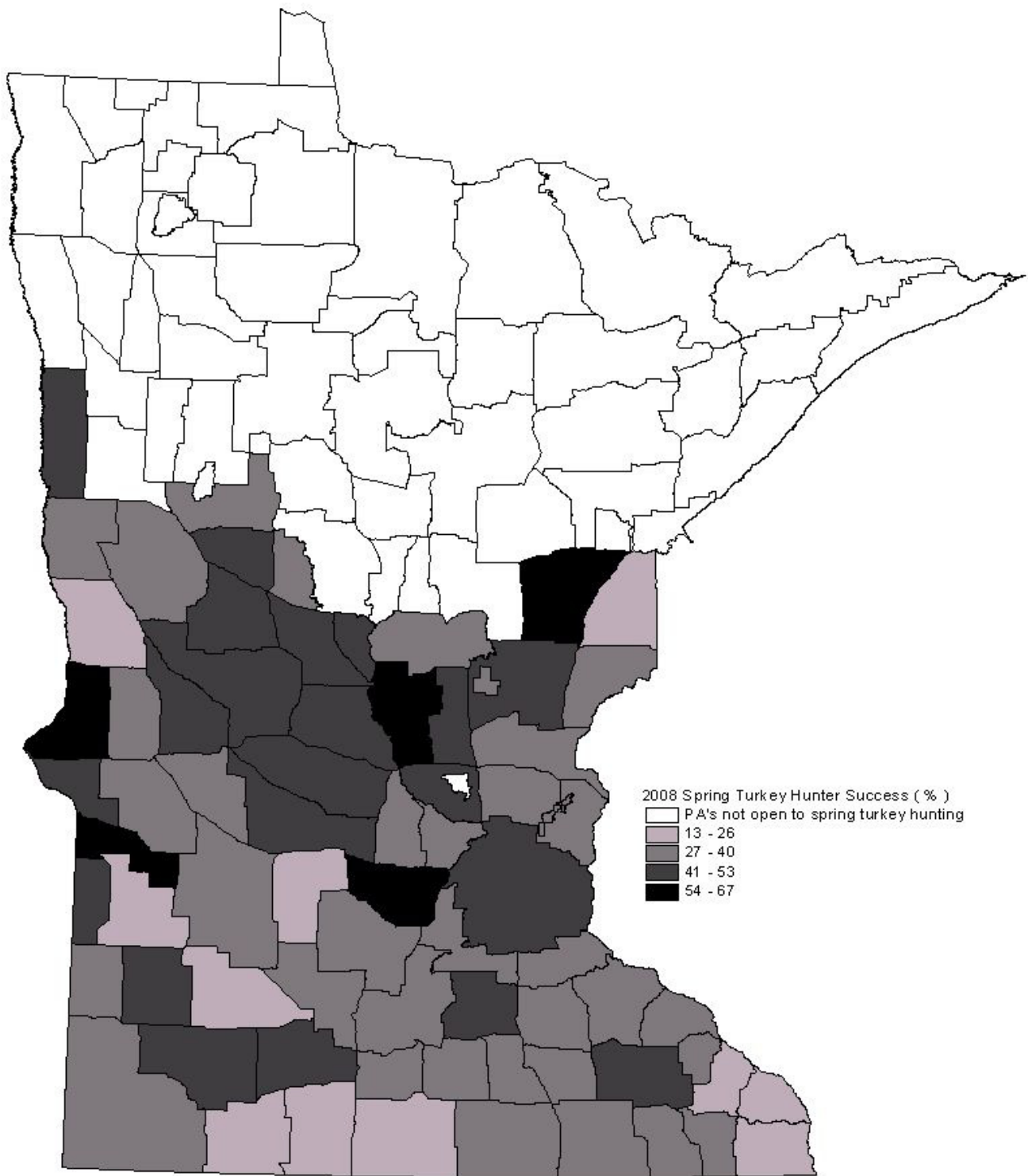


Figure 2. Hunter success for the 2008 spring turkey hunting season, Minnesota.

Appendix A. Registered harvest, general lottery applicants, total permits available, landowner permits available, general lottery permits available, and the chance of being drawn in the general lottery by permit area and time period for the 2008 spring wild turkey season, Minnesota.

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
152	A	3	10	5	0	5	50
	B	3	2	5	0	5	100
	C	0	9	5	0	5	56
	D	1	3	5	0	5	100
	E	3	1	5	0	5	100
	F	2	0	5	0	5	100
	G	1	1	5	0	5	100
	H	0	0	5	0	5	100
156	A	4	7	5	1	4	57
	B	2	8	5	1	4	50
	C	3	14	5	0	5	36
	D	3	15	5	1	4	27
	E	2	11	5	0	5	45
	F	3	2	5	1	4	100
	G	3	7	5	0	5	71
	H	2	4	5	0	5	100
157	A	15	154	30	8	22	14
	B	15	94	30	6	24	26
	C	8	164	30	3	27	16
	D	12	76	30	3	27	36
	E	12	20	30	0	30	100
	F	15	25	30	1	29	100
	G	9	27	30	2	28	100
	H	10	9	30	0	30	100
159	A	4	77	10	2	8	10
	B	5	36	10	2	8	22
	C	7	62	10	2	8	13
	D	1	43	10	2	8	19
	E	4	13	10	2	8	62
	F	4	14	10	0	10	71
	G	4	9	10	0	10	100
	H	0	5	10	1	9	100
183	A	1	13	5	2	3	23
	B	0	13	5	0	5	38
	C	2	28	5	0	5	18
	D	1	19	5	1	4	21
	E	1	10	5	0	5	50
	F	1	1	5	0	5	100
	G	1	3	5	0	5	100
	H	1	4	5	0	5	100



Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
213	A	28	215	60	15	45	21
	B	30	199	60	13	47	24
	C	21	278	60	13	47	17
	D	30	200	60	9	51	26
	E	26	96	60	6	54	56
	F	25	32	60	2	58	100
	G	24	65	60	4	56	86
	H	27	19	60	0	60	100
214	A	20	140	35	5	30	21
	B	13	62	35	7	28	45
	C	17	98	35	8	27	28
	D	11	61	35	4	31	51
	E	22	17	35	1	34	100
	F	8	5	35	2	33	100
	G	8	13	35	0	35	100
	H	11	15	35	1	34	100
215	A	38	324	85	17	68	21
	B	37	180	85	10	75	42
	C	34	405	85	10	75	19
	D	42	224	85	5	80	36
	E	40	83	85	2	83	100
	F	33	29	85	2	83	100
	G	34	69	85	1	84	100
	H	21	28	85	1	84	100
218	A	46	281	85	17	68	24
	B	39	188	85	16	69	37
	C	32	402	85	18	67	17
	D	33	223	85	7	78	35
	E	30	81	85	0	85	100
	F	28	54	85	1	84	100
	G	43	80	85	5	80	100
	H	30	15	85	3	82	100
219	A	25	157	55	4	51	32
	B	29	128	55	4	51	40
	C	19	153	55	3	52	34
	D	14	95	55	0	55	58
	E	23	69	55	2	53	77
	F	8	8	55	1	54	100
	G	18	15	55	0	55	100
	H	8	5	55	0	55	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
221	A	14	129	30	6	24	19
	B	22	90	30	6	24	27
	C	13	155	30	6	24	15
	D	11	88	30	2	28	32
	E	18	35	30	0	30	86
	F	9	15	30	0	30	100
	G	16	33	30	1	29	88
	H	12	10	30	0	30	100
222	A	7	104	20	4	16	15
	B	10	55	20	3	17	31
	C	10	116	20	4	16	14
	D	15	74	20	1	19	26
	E	4	34	20	2	18	53
	F	9	11	20	2	18	100
	G	8	15	20	2	18	100
	H	2	10	20	0	20	100
223	A	45	395	90	16	74	19
	B	44	176	90	10	80	45
	C	36	298	90	8	82	28
	D	39	172	90	1	89	52
	E	23	112	90	2	88	79
	F	30	32	90	0	90	100
	G	36	44	90	1	89	100
	H	22	14	90	3	87	100
225	A	65	360	165	33	132	37
	B	51	227	165	18	147	65
	C	38	340	165	23	142	42
	D	36	200	165	6	159	80
	E	46	89	165	0	165	100
	F	27	43	165	1	164	100
	G	33	28	165	0	165	100
	H	35	8	165	0	165	100
227	A	51	311	100	9	91	29
	B	38	182	100	7	93	51
	C	27	299	100	9	91	30
	D	28	148	100	3	97	66
	E	27	117	100	1	99	85
	F	26	16	100	0	100	100
	G	33	29	100	6	94	100
	H	24	18	100	0	100	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
229	A	15	74	40	3	37	50
	B	12	37	40	1	39	100
	C	11	60	40	2	38	63
	D	5	47	40	0	40	85
	E	11	8	40	1	39	100
	F	7	14	40	0	40	100
	G	8	12	40	0	40	100
	H	6	0	40	0	40	100
235	A	8	104	15	0	15	14
	B	6	36	15	0	15	42
	C	4	63	15	0	15	24
	D	3	35	15	0	15	43
	E	4	21	15	0	15	71
	F	4	7	15	0	15	100
	G	4	21	15	0	15	71
	H	0	5	15	0	15	100
236	A	63	383	140	18	122	32
	B	51	252	140	5	135	54
	C	36	388	140	8	132	34
	D	46	195	140	3	137	70
	E	43	106	140	1	139	100
	F	40	46	140	0	140	100
	G	44	55	140	1	139	100
	H	48	21	140	0	140	100
239	A	52	391	110	18	92	24
	B	48	219	110	14	96	44
	C	27	405	110	9	101	25
	D	37	255	110	8	102	40
	E	32	130	110	2	108	83
	F	29	33	110	0	110	100
	G	40	51	110	2	108	100
	H	32	23	110	2	108	100
240	A	46	236	85	15	70	30
	B	35	159	85	17	68	43
	C	27	262	85	15	70	27
	D	28	143	85	7	78	55
	E	27	64	85	2	83	100
	F	18	36	85	2	83	100
	G	26	23	85	2	83	100
	H	29	12	85	0	85	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
241	A	7	42	15	2	13	31
	B	9	24	15	4	11	46
	C	3	59	15	3	12	20
	D	7	20	15	2	13	65
	E	5	6	15	0	15	100
	F	8	9	15	0	15	100
	G	6	8	15	0	15	100
	H	4	0	15	0	15	100
243	A	2	33	10	5	5	15
	B	3	22	10	0	10	45
	C	3	24	10	0	10	42
	D	6	19	10	3	7	37
	E	3	9	10	0	10	100
	F	3	3	10	0	10	100
	G	4	4	10	0	10	100
	H	3	2	10	0	10	100
244	A	16	138	40	10	30	22
	B	15	92	40	8	32	35
	C	10	97	40	5	35	36
	D	15	65	40	2	38	58
	E	12	48	40	0	40	83
	F	8	20	40	2	38	100
	G	12	10	40	1	39	100
	H	8	8	40	0	40	100
248	A	13	86	25	4	21	24
	B	38	38	25	5	20	53
	C	13	71	25	5	20	28
	D	10	53	25	1	24	45
	E	9	25	25	3	22	88
	F	3	16	25	1	24	100
	G	5	10	25	0	25	100
	H	3	6	25	0	25	100
249	A	16	102	40	6	34	33
	B	19	78	40	3	37	47
	C	17	105	40	8	32	30
	D	13	77	40	4	36	47
	E	11	28	40	1	39	100
	F	7	5	40	1	39	100
	G	7	13	40	0	40	100
	H	5	11	40	0	40	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery Applicant being drawn (%) <sup>b</sup>
262	A	3	7	7	0	7	100
	B	7	5	7	0	7	100
	C	5	12	7	0	7	58
	D	3	1	7	0	7	100
	E	2	2	7	0	7	100
	F	5	0	7	0	7	100
	G	1	0	7	0	7	100
	H	0	1	7	0	7	100
338	A	28	245	85	17	68	28
	B	33	165	85	10	75	45
	C	27	232	85	13	72	31
	D	30	154	85	5	80	52
	E	26	66	85	1	84	100
	F	11	34	85	0	85	100
	G	26	32	85	1	84	100
	H	14	11	85	0	85	100
339	A	22	250	80	16	64	26
	B	34	150	80	3	77	51
	C	23	187	80	8	72	39
	D	18	145	80	3	77	53
	E	24	44	80	1	79	100
	F	21	21	80	0	80	100
	G	24	35	80	0	80	100
	H	19	8	80	1	79	100
341	A	78	636	235	30	205	32
	B	82	425	235	21	214	50
	C	73	600	235	24	211	35
	D	73	496	235	8	227	46
	E	87	186	235	2	233	100
	F	56	99	235	0	235	100
	G	65	124	235	2	233	100
	H	65	51	235	0	235	100
342	A	68	445	225	45	180	40
	B	71	283	225	8	217	77
	C	64	489	225	21	204	42
	D	61	264	225	7	218	83
	E	66	120	225	0	225	100
	F	53	53	225	3	222	100
	G	34	44	225	2	223	100
	H	7	23	225	0	225	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
343	A	61	504	165	33	132	26
	B	69	299	165	20	145	48
	C	66	643	165	33	132	21
	D	53	299	165	21	144	48
	E	63	176	165	2	163	93
	F	53	76	165	1	164	100
	G	81	122	165	0	165	100
	H	64	57	165	9	156	100
344	A	48	425	125	22	103	24
	B	45	260	125	12	113	43
	C	36	302	125	5	120	40
	D	27	245	125	0	125	51
	E	30	124	125	0	125	100
	F	30	71	125	1	124	100
	G	24	81	125	0	125	100
	H	19	15	125	0	125	100
345	A	60	239	175	27	148	62
	B	54	183	175	8	167	91
	C	33	248	175	5	170	69
	D	27	191	175	4	171	90
	E	37	64	175	1	174	100
	F	19	26	175	0	175	100
	G	13	11	175	2	173	100
	H	4	12	175	0	175	100
346	A	97	551	325	53	272	49
	B	88	341	325	11	314	92
	C	54	465	325	10	315	68
	D	80	316	325	10	315	99
	E	58	146	325	0	325	100
	F	21	52	325	0	325	100
	G	40	82	325	5	320	100
	H	9	12	325	0	325	100
347	A	49	336	150	20	130	39
	B	47	185	150	6	144	78
	C	28	367	150	17	133	36
	D	34	193	150	8	142	74
	E	39	112	150	0	150	100
	F	21	32	150	2	148	100
	G	30	64	150	1	149	100
	H	19	16	150	0	150	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
348	A	63	456	175	24	151	33
	B	47	264	175	4	171	65
	C	45	419	175	13	162	39
	D	37	272	175	7	168	62
	E	47	177	175	1	174	98
	F	30	52	175	0	175	100
	G	25	88	175	0	175	100
	H	33	21	175	1	174	100
349	A	139	904	450	75	375	41
	B	108	517	450	16	434	84
	C	58	773	450	32	418	54
	D	63	528	450	10	440	83
	E	74	308	450	3	447	100
	F	49	163	450	2	448	100
	G	55	124	450	0	450	100
	H	17	50	450	1	449	100
412	A	15	132	30	4	26	20
	B	13	69	30	5	25	36
	C	12	115	30	4	26	23
	D	9	80	30	3	27	34
	E	10	51	30	3	27	53
	F	15	12	30	0	30	100
	G	12	28	30	1	29	100
	H	7	11	30	0	30	100
416	A	9	50	15	3	12	24
	B	7	36	15	2	13	36
	C	4	62	15	2	13	21
	D	5	50	15	0	15	30
	E	8	39	15	1	14	36
	F	6	10	15	0	15	100
	G	5	19	15	0	15	79
	H	1	9	15	0	15	100
417	A	28	180	45	10	35	19
	B	21	134	45	5	40	30
	C	24	209	45	5	40	19
	D	14	111	45	2	43	39
	E	23	79	45	0	45	57
	F	13	30	45	0	45	100
	G	14	36	45	2	43	100
	H	15	15	45	2	43	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
420	A	6	20	15	0	15	75
	B	3	8	15	0	15	100
	C	6	23	15	3	12	52
	D	2	7	15	0	15	100
	E	1	3	15	1	14	100
	F	1	0	15	0	15	100
	G	6	4	15	0	15	100
	H	1	1	15	0	15	100
421	A	5	4	7	0	7	100
	B	0	3	7	0	7	100
	C	0	7	7	0	7	100
	D	2	3	7	0	7	100
	E	0	0	7	0	7	100
	F	0	0	7	0	7	100
	G	0	0	7	0	7	100
	H	1	1	7	0	7	100
422	A	8	30	10	0	10	33
	B	9	17	10	2	8	47
	C	5	16	10	0	10	63
	D	5	13	10	0	10	77
	E	6	13	10	0	10	77
	F	5	2	10	0	10	100
	G	9	7	10	0	10	100
	H	2	3	10	0	10	100
423	A	2	3	5	0	5	100
	B	3	0	5	0	5	100
	C	1	0	5	0	5	100
	D	2	0	5	0	5	100
	E	0	0	5	0	5	100
	F	0	0	5	0	5	100
	G	0	0	5	0	5	100
	H	0	0	5	0	5	100
424	A	5	26	10	1	9	35
	B	2	10	10	0	10	100
	C	1	7	10	1	9	100
	D	3	8	10	0	10	100
	E	3	1	10	0	10	100
	F	1	4	10	0	10	100
	G	6	1	10	0	10	100
	H	2	0	10	0	10	100



Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
425	A	24	191	60	12	48	25
	B	19	100	60	8	52	52
	C	22	272	60	5	55	20
	D	25	180	60	2	58	32
	E	26	67	60	1	59	88
	F	20	31	60	2	58	100
	G	18	38	60	0	60	100
	H	18	26	60	0	60	100
426	A	1	10	5	1	4	40
	B	0	4	5	1	4	100
	C	0	8	5	0	5	63
	D	0	2	5	0	5	100
	E	2	1	5	0	5	100
	F	1	1	5	0	5	100
	G	0	5	5	0	5	100
	H	0	0	5	0	5	100
427	A	2	20	10	2	8	40
	B	6	15	10	2	8	53
	C	3	25	10	1	9	36
	D	3	10	10	1	9	90
	E	3	13	10	3	7	54
	F	1	4	10	0	10	100
	G	3	6	10	0	10	100
	H	3	0	10	0	10	100
428	A	18	91	25	5	20	22
	B	15	45	25	2	23	51
	C	14	83	25	5	20	24
	D	10	44	25	6	19	43
	E	16	17	25	0	25	100
	F	6	17	25	1	24	100
	G	6	16	25	0	25	100
	H	7	7	25	0	25	100
431	A	4	31	10	0	10	32
	B	5	20	10	2	8	40
	C	6	27	10	4	6	22
	D	6	17	10	0	10	59
	E	2	5	10	0	10	100
	F	3	6	10	0	10	100
	G	3	9	10	0	10	100
	H	7	0	10	0	10	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
433	A	4	39	8	4	4	10
	B	4	45	8	2	6	13
	C	6	49	8	2	6	12
	D	7	27	8	0	8	30
	E	2	14	8	1	7	50
	F	5	10	8	1	7	70
	G	3	11	8	1	7	64
	H	2	5	8	0	8	100
440	A	31	191	75	15	60	31
	B	25	94	75	4	71	76
	C	32	168	75	2	73	43
	D	19	83	75	1	74	89
	E	26	46	75	0	75	100
	F	16	13	75	1	74	100
	G	16	24	75	5	70	100
	H	8	10	75	1	74	100
442	A	77	442	160	34	126	29
	B	62	320	160	22	138	43
	C	45	561	160	27	133	24
	D	46	299	160	17	143	48
	E	51	161	160	12	148	92
	F	45	52	160	2	158	100
	G	43	87	160	2	158	100
	H	45	31	160	6	154	100
443	A	34	146	85	17	68	47
	B	25	90	85	2	83	92
	C	29	150	85	7	78	52
	D	26	122	85	3	82	67
	E	31	47	85	1	84	100
	F	11	26	85	1	84	100
	G	15	26	85	0	85	100
	H	7	8	85	0	85	100
446	A	4	21	7	2	5	24
	B	5	4	7	2	5	100
	C	2	17	7	0	7	41
	D	2	16	7	0	7	44
	E	4	8	7	3	4	50
	F	2	10	7	1	6	60
	G	3	4	7	2	5	100
	H	0	3	7	1	6	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
447	A	2	22	10	1	9	41
	B	2	5	10	0	10	100
	C	1	21	10	0	10	48
	D	1	5	10	0	10	100
	E	0	7	10	0	10	100
	F	2	2	10	1	9	100
	G	3	3	10	0	10	100
	H	2	5	10	0	10	100
448	A	2	27	10	6	4	15
	B	5	21	10	2	8	38
	C	3	26	10	1	9	35
	D	3	25	10	0	10	40
	E	4	14	10	1	9	64
	F	2	6	10	0	10	100
	G	1	14	10	1	9	64
	H	5	4	10	4	6	100
449	A	3	40	10	3	7	18
	B	7	32	10	3	7	22
	C	4	44	10	2	8	18
	D	2	31	10	0	10	32
	E	5	19	10	0	10	53
	F	6	14	10	0	10	71
	G	4	17	10	3	7	41
	H	5	13	10	0	10	77
450	A	4	28	15	3	12	43
	B	4	8	15	2	13	100
	C	4	18	15	1	14	78
	D	2	18	15	0	15	83
	E	1	3	15	0	15	100
	F	1	3	15	0	15	100
	G	5	3	15	0	15	100
	H	4	6	15	0	15	100
451	A	8	30	15	1	14	47
	B	4	9	15	0	15	100
	C	1	24	15	0	15	63
	D	4	28	15	1	14	50
	E	8	11	15	0	15	100
	F	5	5	15	0	15	100
	G	2	8	15	0	15	100
	H	1	5	15	0	15	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
454	A	2	21	5	2	3	14
	B	3	20	5	0	5	25
	C	2	14	5	1	4	29
	D	5	23	5	1	4	17
	E	1	7	5	0	5	71
	F	2	4	5	0	5	100
	G	1	7	5	0	5	71
	H	2	2	5	0	5	100
456	A	0	5	5	0	5	100
	B	2	3	5	0	5	100
	C	0	6	5	0	5	83
	D	2	5	5	0	5	100
	E	1	2	5	0	5	100
	F	0	1	5	0	5	100
	G	0	5	5	0	5	100
	H	0	1	5	0	5	100
457	A	4	30	10	3	7	23
	B	7	13	10	2	8	62
	C	8	22	10	1	9	41
	D	5	21	10	1	9	43
	E	2	5	10	0	10	100
	F	4	0	10	0	10	100
	G	5	4	10	0	10	100
	H	4	1	10	0	10	100
458	A	3	7	10	0	10	100
	B	1	1	10	0	10	100
	C	2	3	10	0	10	100
	D	2	7	10	0	10	100
	E	0	0	10	0	10	100
	F	1	2	10	0	10	100
	G	1	1	10	0	10	100
	H	0	0	10	0	10	100
459	A	9	77	25	3	22	29
	B	4	39	25	5	20	51
	C	4	68	25	4	21	31
	D	2	52	25	0	25	48
	E	5	21	25	1	24	100
	F	5	2	25	2	23	100
	G	1	17	25	1	24	100
	H	2	2	25	0	25	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
461	A	57	315	110	21	89	28
	B	51	159	110	10	100	63
	C	44	270	110	10	100	37
	D	36	147	110	10	100	68
	E	47	105	110	2	108	100
	F	29	29	110	0	110	100
	G	37	34	110	3	107	100
	H	30	8	110	0	110	100
462	A	55	234	110	14	96	41
	B	48	145	110	6	104	72
	C	35	278	110	12	98	35
	D	36	176	110	1	109	62
	E	41	104	110	0	110	100
	F	16	26	110	0	110	100
	G	46	60	110	5	105	100
	H	30	13	110	0	110	100
463	A	9	70	25	4	21	30
	B	9	41	25	2	23	56
	C	12	56	25	5	20	36
	D	7	55	25	0	25	45
	E	7	23	25	0	25	100
	F	8	6	25	0	25	100
	G	12	6	25	0	25	100
	H	7	7	25	0	25	100
464	A	14	73	35	4	31	42
	B	9	44	35	1	34	77
	C	12	70	35	0	35	50
	D	8	48	35	0	35	73
	E	16	18	35	0	35	100
	F	10	0	35	0	35	100
	G	5	8	35	0	35	100
	H	9	3	35	0	35	100
465	A	21	84	40	1	39	46
	B	14	33	40	0	40	100
	C	13	41	40	0	40	98
	D	10	47	40	0	40	85
	E	15	25	40	0	40	100
	F	6	1	40	0	40	100
	G	7	3	40	0	40	100
	H	1	2	40	0	40	100

Permit area	Time period	Registered harvest	Applicants	Permits available	Landowner permits <sup>a</sup>	General lottery permits	Chance of general lottery applicant being drawn (%) <sup>b</sup>
466	A	25	176	80	9	71	40
	B	22	81	80	7	73	90
	C	18	161	80	2	78	48
	D	15	78	80	0	80	100
	E	22	43	80	1	79	100
	F	12	7	80	4	76	100
	G	25	13	80	5	75	100
	H	10	2	80	0	80	100
467	A	17	140	50	11	39	28
	B	21	79	50	5	45	57
	C	21	132	50	8	42	32
	D	17	82	50	4	46	56
	E	18	44	50	0	50	100
	F	14	20	50	1	49	100
	G	17	32	50	1	49	100
	H	21	16	50	3	47	100
601	A	40	422	105	7	98	23
	B	33	224	105	7	98	44
	C	30	302	105	3	102	34
	D	33	192	105	1	104	54
	E	37	93	105	1	104	100
	F	23	29	105	0	105	100
	G	57	77	105	2	103	100
	H	44	16	105	1	104	100

<sup>a</sup> Landowners are allotted 20% of the total permits available for each permit area and time period, if there are less than 20% landowner applicants remaining permits are made available in the general lottery.

<sup>b</sup> Chance of general lottery applicant being drawn assumes no hunter preference