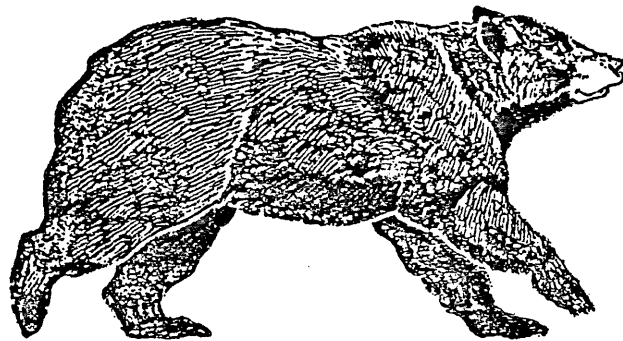


**MINNESOTA**  
**BLACK BEAR HARVEST**

**1983**



**DEPARTMENT OF NATURAL RESOURCES**  
**SECTION OF WILDLIFE**

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Zone	Permits Available	Applications		Licenses issued		
		*Pref. #2	Pref. #1	Lottery	Alternate	Total
NW	610	247	1,128	544	43	587
NC	780	751	2,265	723	37	760
NE	480	380	1,190	438	35	473
WC	830	636	2,581	747	71	818
EC	850	1,001	3,438	798	46	844
Total	3,550	3,015	10,602	3,250	232	3,482

Total applications: 13,617  
Number of applicants disqualified: 344  
Number of individual (non-party) applications: 7,920  
Number of parties: 1,944  
Number of individuals applying in parties: 5,353

\*Preference #2 has preference over Preference #1.

Source: DNR License Center

Table 1. 1983 Bear License drawing information

Year	<u>LICENSES SOLD</u>		Total
	Resident	Non-resident	
1971	1,333	53	1,386
1972	1,984	85	2,069
1973	2,982	134	3,116
1974	5,507	220	5,727
1975	5,903	254	6,157
1976	3,678	283	3,961
1977	5,213	506	5,719
1978	6,274	838	7,112
1979	6,708	875	7,583
1980	7,732	945	8,677
1981	10,284	1,145	11,429
1982	1,854	67	1,921
1983	3,378	104	3,482

Table 2. Bear license sales, 1971-1983

COUNTY	Residents				Non-residents				Total
	Males	Females	Unknown	Total	Males	Females	Unknown	Total	
Aitkin	61	39	0	100	0	0	0	0	100
Becker	7	7	0	14	0	0	0	0	14
Beltrami	49	29	0	78	0	0	0	0	78
Carlton	8	1	0	9	0	0	0	0	9
Cass	51	34	0	85	3	4	1	8	93
Clearwater	3	5	0	8	0	0	0	0	8
Cook	30	15	1	46	0	0	0	0	46
Crow Wing	15	11	0	26	0	0	0	0	26
Hubbard	15	9	0	24	1	0	0	1	25
Itasca	76	42	0	118	3	0	0	3	121
Kanabec	14	5	0	19	0	0	0	0	19
Kittson	1	0	0	1	0	0	0	0	1
Koochiching	55	37	0	92	5	8	0	13	105
Lake	21	20	0	41	1	0	0	1	42
Lake of the Woods	17	15	0	32	0	0	0	0	32
Mahnomen	1	1	0	2	0	0	0	0	2
Marshall	7	2	0	9	0	0	0	0	9
Mille Lacs	4	5	0	9	0	0	0	0	9
Morrison	7	3	0	10	0	0	0	0	10
Pennington	1	2	0	3	0	0	0	0	3
Pine	37	17	1	55	0	0	0	0	55
Roseau	16	7	0	23	0	0	0	0	23
St. Louis	90	80	1	171	11	15	0	26	197
Unknown	3	1	3	7	0	0	0	0	7
<b>TOTAL</b>	<b>589</b>	<b>387</b>	<b>6</b>	<b>982</b>	<b>24</b>	<b>27</b>	<b>1</b>	<b>52</b>	<b>1034</b>

Table 3. Registered Bear harvest by county, 1983.

COUNTY	1976	1977	1978	1979	1980	1981	1982	1983	TOTAL
Aitkin	29	65	103	55	92	128	39	100	711
Becker	2	8	12	13	7	9	1	14	66
Beltrami	15	36	44	42	28	79	24	78	346
Carlton	8	12	14	7	17	18	3	9	88
Cass	28	56	51	57	69	110	29	93	493
Chisago	0	1	0	0	0	1	0	0	2
Clearwater	3	4	2	12	3	18	4	8	54
Cook	26	72	98	72	148	79	7	46	548
Crow Wing	6	7	9	12	9	33	8	26	110
Hubbard	5	8	23	16	14	19	11	25	121
Isanti	0	0	0	0	1	3	0	0	4
Itasca	80	134	158	108	212	172	50	121	1035
Kanabec	10	20	28	10	12	18	8	19	125
Kittson	4	0	0	1	0	0	0	1	6
Koochiching	29	41	91	89	137	149	66	105	707
Lake	31	50	78	40	74	80	17	42	412
Lake of the Woods	2	8	16	12	30	43	25	32	168
Mahnomen	0	1	3	0	0	1	2	2	9
Marshall	0	1	0	1	2	3	1	9	17
Mille Lacs	1	10	7	5	5	12	3	9	52
Morrison	0	0	4	3	1	1	1	10	20
Norman	0	0	1	0	0	0	0	0	1
Pennington	0	0	0	0	0	1	0	3	4
Pine	21	36	58	31	62	73	20	55	356
Polk	0	0	0	0	1	0	0	0	1
Red Lake	0	0	0	0	3	2	0	0	5
Roseau	16	4	8	4	18	18	7	23	98
St. Louis	91	124	210	148	289	284	64	197	1407
Wadena	0	0	1	0	0	1	0	0	2
Wilkin	0	0	0	1	0	0	0	0	1
Unknown	12	3	9	4	13	4	2	7	54
TOTAL	419	701	1028	743	1247	1359	392	1034	6923

Table 4. Registered Bear harvest by county, 1976-1983.

Bear Permit Area	1982			1983		
	Permits Issued	Harvest	Success	Permits Issued	Harvest	Success
Northwest (NW)	557	107	19.2%	587	177	30.2%
Northcentral (NC)	330	89	27.0%	760	245	32.2%
Northeast (NE)	138	37	26.8%	473	155	32.6%
Westcentral (WC)	494	71	14.4%	818	219	26.8%
Eastcentral (EC)	402	88	21.9%	844	238	28.2%
TOTAL	1921	392	20.4%	3482	1034	29.7%

Table 5. Registered Bear harvest and success (based on registered harvest and license sales) by Bear Permit Area, 1982-1983.

Table 6. Registered Bear harvest by Kill Block and Bear Permit Area (BPA), 1983.

	Kill Block	Registered Harvest			Total
		Males	Females	Unknown	
<u>Northwest BPA</u>	101	19	17	0	36
	102	17	11	0	28
	103	0	0	0	0
	104	9	1	0	10
	105	4	8	0	12
	106	23	20	0	43
	107	2	5	0	7
	214	4	0	0	4
	301	1	0	0	1
	302	4	0	0	4
	303	0	0	0	0
	304	2	0	0	2
	305	4	2	0	6
	306	3	2	0	5
	307	0	0	0	0
	308	5	1	0	6
	401	0	0	0	0
403	0	0	0	0	
404	0	0	0	0	
	Unknown	2	7	4	13
<b>TOTAL NORTHWEST</b>		<b>99</b>	<b>74</b>	<b>4</b>	<b>177</b>
<u>Northcentral BPA</u>	107	26	19	0	45
	108	6	3	0	9
	109	3	5	0	8
	115	0	0	0	0
	116	2	0	0	2
	119	15	24	0	39
	120	9	8	0	17
	121	9	0	0	9
	168	1	2	0	3
	169	21	14	0	35
	170	11	3	0	14
	175	15	12	0	27
	176	2	3	0	5
	177	2	1	1	4
	178	0	1	0	1
	181	9	8	0	17
	182	1	0	0	1
195	0	0	0	0	
199	0	0	0	0	
	Unknown	7	2	0	9
<b>TOTAL NORTHCENTRAL</b>		<b>139</b>	<b>105</b>	<b>1</b>	<b>245</b>



Table 6. (Continued)

	Kill Block	Registered Harvest			Total
		Males	Females	Unknown	
<u>Northeast BPA</u>	116	1	1	0	2
	117	2	1	0	3
	118	0	0	0	0
	122	7	5	0	12
	123	3	3	0	6
	124	7	4	0	11
	125	7	4	0	11
	126	8	3	0	11
	127	3	8	0	11
	128	12	7	0	19
	129	8	6	1	15
	130	6	0	0	6
	176	1	1	0	2
	179	9	7	0	16
	180	11	12	0	23
194	3	1	0	4	
Unknown	1	2	0	3	
<b>TOTAL NORTHEAST</b>		89	65	1	155
<u>Eastcentral BPA</u>	151	0	0	0	0
	152	1	3	0	4
	153	0	0	0	0
	154	5	2	0	7
	155	6	8	0	14
	156	17	5	0	22
	157	7	6	0	13
	158	17	5	0	22
	159	26	9	1	36
	170	2	4	0	6
	171	6	0	0	6
	173	27	16	0	43
	174	11	8	0	19
	181	0	0	0	0
	182	15	12	0	27
	183	9	7	0	16
	199	0	0	0	0
	249	0	0	0	0
	325	0	0	0	0
	326	0	0	0	0
335	0	0	0	0	
336	0	0	0	0	
337	0	0	0	0	
Unknown	1	2	0	3	
<b>TOTAL EASTCENTRAL</b>		150	87	1	238

Table 6. (Continued)

	Kill Block	Registered Harvest			Total
		Males	Females	Unknown	
Westcentral BPA	103	0	0	0	0
	167	5	1	0	6
	168	16	9	0	25
	171	7	9	0	16
	172	15	7	0	22
	184	9	4	0	13
	185	4	5	0	9
	186	5	6	0	11
	187	0	0	0	0
	197	21	7	0	28
	198	14	7	0	21
	244	1	5	0	6
	245	15	7	0	22
	246	2	0	0	2
	247	3	4	0	7
	248	1	0	0	1
	249	2	0	0	2
	251	0	0	0	0
	296	7	5	0	12
	309	1	3	0	4
310	0	1	0	1	
321	3	0	0	3	
322	2	2	0	4	
323-420	0	0	0	0	
Unknown	3	1	0	4	
TOTAL WESTCENTRAL		136	83	0	219
TOTAL		613	414	7	1034

<u>Weapon</u>	<u>Registered Harvest</u>
Rifle	796
Shotgun w/slug	25
Muzzleloader	15
Bow and Arrow	179
Handgun	10
Unknown	9
<u>Total</u>	<u>1034</u>

Table 7. Registered Bear harvest by weapon, 1983.

Table 8. Registered Bear harvest by date, 1983.

Date	Males	Females	Unknown	TOTAL
September 1	117	61	0	178
2	64	45	1	110
3	65	57	0	122
4	41	34	0	75
Total Week 1	287	197	1	485
September 5	15	18	0	33
6	13	8	0	21
7	19	9	0	28
8	19	10	0	29
9	17	21	0	38
10	24	17	0	41
11	12	13	0	25
Total Week 2	119	96	0	215
September 12	14	12	0	26
13	14	3	1	18
14	10	7	0	17
15	4	1	0	5
16	17	5	0	22
17	18	5	0	23
18	11	8	0	19
Total Week 3	88	41	1	130
September 19	7	5	1	13
20	4	4	0	8
21	4	4	0	8
22	5	4	0	9
23	1	6	0	7
24	14	8	1	23
25	13	4	0	17
Total Week 4	48	35	2	85
September 26	5	0	0	5
27	5	4	0	9
28	2	6	0	8
29	5	1	0	6
30	5	2	0	7
October 1	5	2	0	7
2	5	5	0	10
Total Week 5	32	20	0	52
October 3	3	1	0	4
4	2	1	0	3
5	3	2	0	5
6	1	5	0	6
7	0	1	0	1
8	4	0	0	4
9	2	3	0	5
Total Week 6	15	13	0	28
October 10	0	1	0	1
11	1	0	0	1
12	7	2	0	9
13	0	2	0	2
14	1	1	0	2
15	4	3	0	7
16	5	1	0	6
Total Week 7	18	10	0	28
Unknown	6	2	3	8
TOTAL	613	414	7	1034

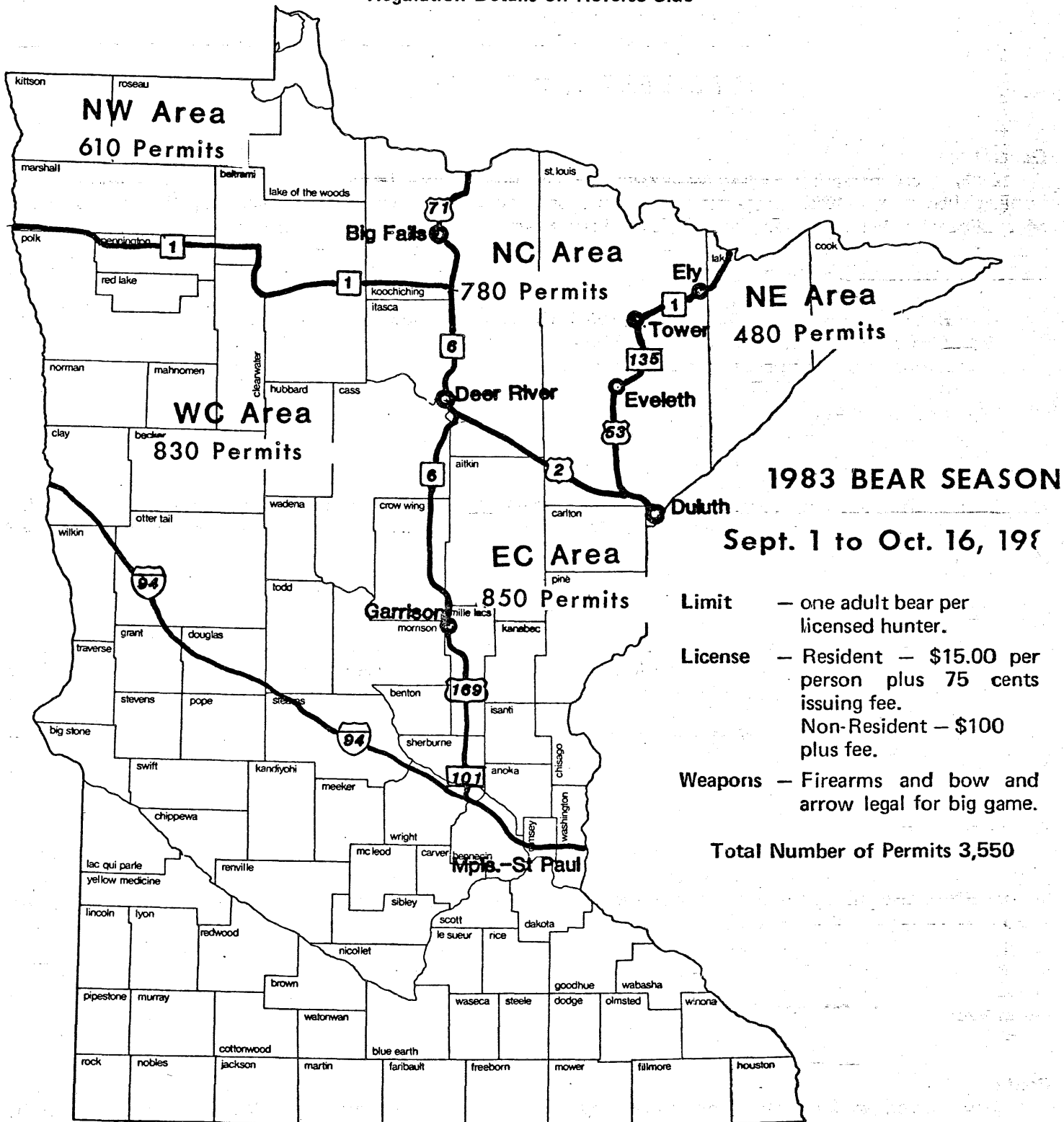
Year	Resident		Non-Resident		Unknown	TOTAL	
	Harvest	Success	Harvest	Success		Harvest	Success
1971						43	3.1%
1972						178	8.6%
1973						352	11.3%
1974						644	11.2%
1975						522	8.5%
1976						419	10.6%
1977						701	12.3%
1978						1028	14.4%
1979	596	8.9%	147	16.8%		743	9.8%
1980	963	12.5%	240	25.4%	39	1247	14.4%
1981	1094	10.6%	265	23.1%		1359	11.9%
1982	362	19.5%	30	44.8%		392	20.4%
1983	982	29.1%	52	50.0%		1034	29.7%

Table 9. Bear hunter harvest and success (based on registered harvest and license sales), 1971-1983.

Source: Minnesota Black Bear Harvest Reports, 1979-1982. Data by license holder not available prior to 1979.

# 1983 BEAR HUNT PERMIT AREAS Number of Permits Available

Regulation Details on Reverse Side



**IMPORTANT — READ INSTRUCTIONS ON REVERSE BEFORE COMPLETING APPLICATION**

Figure 1. Bear Permit Areas and license information, 1983.

# 1983 BEAR HUNT INFORMATION

## General

Only those persons selected by a computerized drawing will be eligible to purchase a Minnesota bear hunting license for 1983. Applications for the drawing will be accepted through May 2, 1983. A quota of applicants will be selected for each Bear Permit Area. The quota for each Permit Area is shown on the map on the reverse side. Each applicant must apply for only one of the Bear Permit Areas. A total of 3,550 applicants will be selected.

*Bear season dates:* September 1 through October 16, 1983

*Limit:* One adult bear per licensed hunter

*License:* \$15.00 per person plus 75 cent issuing fee (Nonresident — \$100.00)

*Weapons:* Firearms and bow and arrow legal for big game

*Baiting:* Baiting may not begin prior to August 19, 1983

## Areas Open to Hunting

Each hunter obtaining a license will be restricted to hunting in the Bear Permit Area for which he has been issued a validated bear hunting license. Map of permit areas and number of permits available are shown on the reverse side of this sheet.

## Who is Eligible

Anyone who is at least 12 years of age prior to September 1, 1983, and who has not had his big game hunting privileges suspended pursuant to M.S. Section 98.52. Preference will be given to applicants who have previously applied but were not selected. The Driver's License number or Identification Number\* issued in lieu of a Driver's License number by the Department of Public Safety is necessary for computerized identification. Information supplied on the application form will be matched against existing state records for validity and eligibility.

## Group Application

Persons may apply individually or with a group (maximum of 4 people). The group option is to accommodate those who do not want to hunt unless they can hunt with one or more hunting partners. Those who wish to apply as a group should send their applications for the drawing together in one envelope. All applications mailed in one envelope will be treated as a group. The preference rating of a group will be determined by the member that has the lowest preference. Faulty applications within any group will be rejected before preference of the group is determined. Applicants should make sure that everyone in their group applies for the same Permit Area, otherwise, applications will be placed in the drawing individually.

## Caution

Any person making more than one application per year or making a faulty application will be disqualified from this drawing. Further, improper application may violate Minnesota Statutes and related Commissioner's Orders, which would subject the applicant to prosecution for a misdemeanor.

No application for the drawing, application for the license, or license shall be transferable to another person at any time or for any reason.

**SEND NO MONEY** — Successful applicants in the drawing will receive further instructions and an application for obtaining their bear license. Only applicants who are successful in the drawing will be notified.

## When to Apply

Applications for the computer drawing will be accepted through May 2, 1983 for the 1983 bear hunting season. Mail or bring your application to:

Bear Hunt  
Department of Natural Resources — License Bureau  
625 North Robert Street  
St. Paul, Minnesota 55101

# DEER REGISTRATION BLOCK MAP

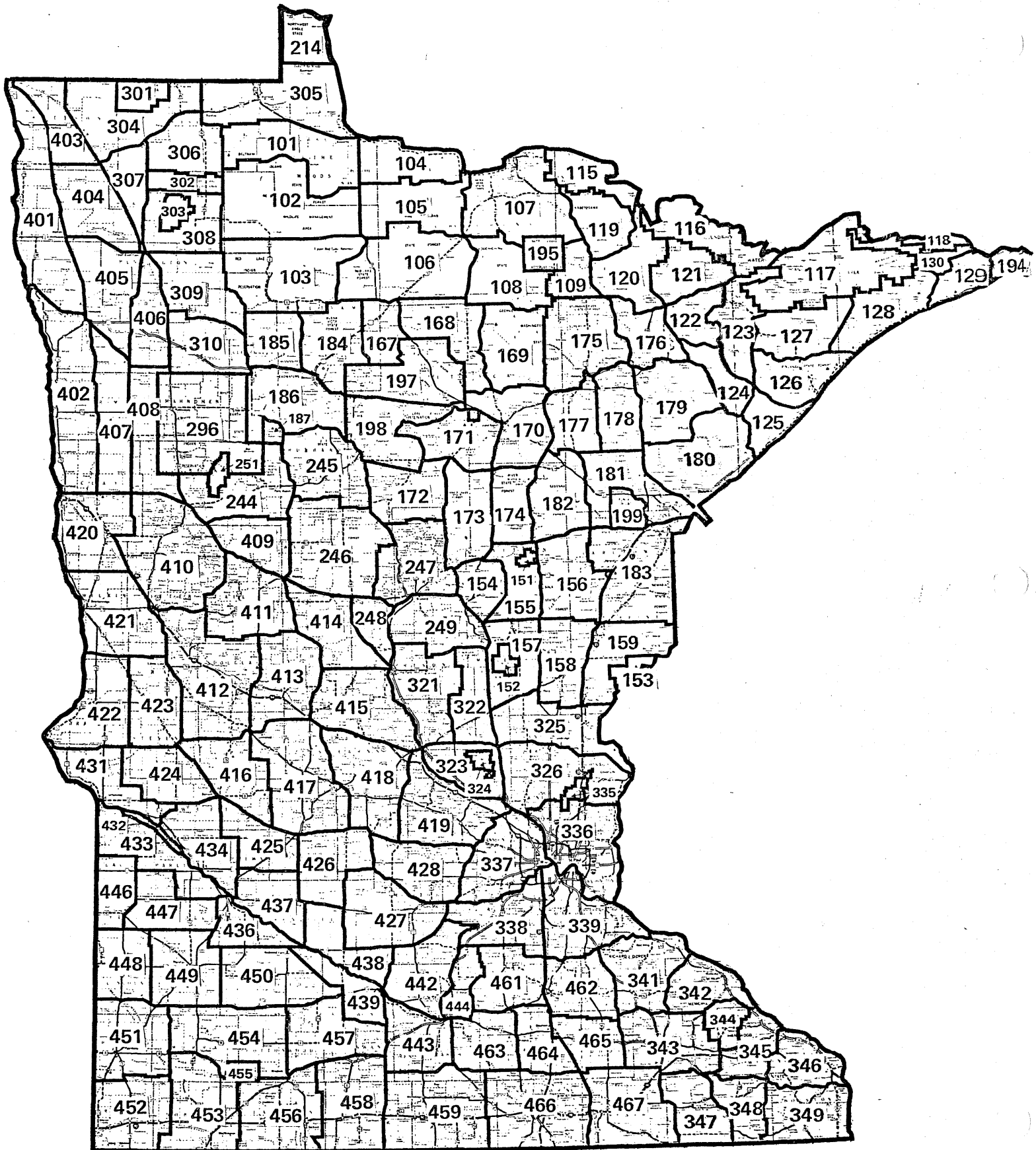


Figure 3. Kill Block Map used for 1983 Bear season.