



STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES
WILDLIFE
LANSING, MICHIGAN 48909-7944

Report No. 3385
August 2002

BOBCAT SURVEY - 2001-2002 ^[1]

by

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Introduction


In order to allow the export of bobcat (*Felis rufus*) pelts under the Convention on International Trade in Endangered Species (CITES), the United States Fish and Wildlife Service compiles data on the harvest and status of bobcats. This documentation is necessary to verify the stability of bobcat populations to allow for their continued harvest and the exportation of pelts. This is the twenty-second consecutive year of the bobcat survey in Michigan (Cooley et al. 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1997a, 1997b, 1999, 2000a, 2000b, and 2001).

During the 2001-2002 bobcat hunting and trapping season, licensed furtakers were allowed 3 bobcats per person. No more than one bobcat could be taken in management Zone 2 by hunting only. As in previous years, the Wildlife Bureau of the Department of Natural Resources required trappers and hunters to submit bobcat skulls or teeth for examination, and pelts for sealing. The age and sex of harvested bobcats were determined by canine tooth examination. Survey results are summarized by management zones (Zone 1 - Upper Peninsula, Zone 2 - Northern Lower Peninsula) in tables 1-3.

Materials & Methods

A lower canine tooth was extracted after the skull was boiled in water for 1 hour. Maximum root width and thickness of the canine allowed for sex determination (Friedrich et al. 1983). Age was estimated by counting cementum annuli in longitudinal thin sections of the tooth root (Crowe 1975).

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Table 1. Estimated age and sex ratio of Zone 1 bobcats, 2001-2002 season

Age	Number	Male	Female	Percent of Total
0-1	184	88	96	26.8
1-2	198	101	97	28.9
2-3	115	59	56	16.8
3-4	55	45	10	8.0
4-5	33	21	12	4.8
5-6	25	17	8	3.6
6-7	26	18	8	3.8
7-8	26	20	6	3.8
8-9	8	7	1	1.2
9-10	5	4	1	0.7
10-11	6	6		0.9
11-12	3	3		0.4
12-13	2	1	1	0.3
Total	686	390	296	100

Table 2. Estimated age and sex ratio of Zone 2 bobcats, 2001-2002 season

Age	Number	Male	Female	Percent of Total
0-1	45	23	22	22.4
1-2	61	34	27	30.3
2-3	37	28	9	18.4
3-4	29	15	14	14.4
4-5	14	9	5	7.0
5-6	5	3	2	2.5
6-7	4	4		2.0
7-8	2	1	1	1.0
8-9	1		1	0.5
9-10	1	1		0.5
10-11	2	1	1	1.0
Total	201	119	82	100

Table 3. Estimated age and sex ratio of Zone 1 and 2 bobcats, 2001-2002 season

Age	Number	Male	Female	Percent of Total
0-1	229	111	118	25.8
1-2	259	135	124	29.2
2-3	152	87	65	17.1
3-4	84	60	24	9.5
4-5	47	30	17	5.3
5-6	30	20	10	3.4
6-7	30	22	8	3.4
7-8	28	21	7	3.2
8-9	9	7	2	1.0
9-10	6	5	1	0.7
10-11	8	7	1	0.9
11-12	3	3		0.3
12-13	2	1	1	0.2
Total	887	509	378	100

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
EUP	Chippewa	45N	03W	3	01/06/02	0101563	F	F	2.5		Trapping
EUP	Chippewa	41N	03E	1	02/28/02	0100947	F	F	2.5		Trapping
EUP	Chippewa	43N	06E	28	02/10/02	0100980	M	M	2.5		Hunting
EUP	Chippewa	44N	04W	31	02/18/02	0100989	F	F	2.5		Trapping
EUP	Chippewa	44N	02E	23	02/23/02	0100994	F	F	2.5		Trapping
EUP	Chippewa	44N	04W	26	02/24/02	0100996	F	M	2.5		Trapping
EUP	Chippewa	41N	07E	28	02/13/02	0101075	F	F	2.5		Hunting
EUP	Chippewa	45N	06W	28	01/06/02	0102169	F	F	2.5		Hunting
EUP	Chippewa	45N	07W	11	11/03/01	0101185	M	M	3.5		Trapping
EUP	Chippewa	46N	06W	29	12/08/01	0101188	F	M	3.5		Trapping
EUP	Chippewa	46N	01E	26	01/08/02	0100964	M	M	3.5		Hunting
EUP	Chippewa	46N	05W	30	12/26/01	0100865	M	M	4.5		Hunting
EUP	Chippewa	45N	07W	35	12/06/01	0101187	M	M	4.5		Trapping
EUP	Chippewa	43N	06E	29	02/09/02	0100979	F	M	4.5		Hunting
EUP	Chippewa	42N	04E	30	02/20/02	0100992	M	M	5.5		Hunting
EUP	Chippewa	44N	01E	5	02/27/02	0101558	M	M	5.5	1	Hunting
EUP	Chippewa	41N	05E	8	02/23/02	0100995	M	M	6.5		Hunting
EUP	Chippewa	44N	01E	3	01/07/02	0100962	M	M	7.5		Trapping
EUP	Chippewa	46N	02W	3	02/11/02	0100978	F	F	7.5		Trapping
EUP	Chippewa	43N	03E	29	02/11/02	0100977	M	M	9.5	1	Trapping
EUP	Chippewa	48N	07W	3	02/09/02	0102084	M	M	9.5		Trapping
EUP	Chippewa	42N	06E	3	03/01/02	0100449	M	M	10.5		Hunting
EUP	Chippewa	42N	07E	32	02/09/02	0100982	F	M	10.5	1	Hunting
EUP	Chippewa	45N	02W	12	02/25/02	0100943	M	M	11.5		Trapping
EUP	Chippewa	44N	01E	14	01/29/02	0100969	M	M	11.5	1	Trapping
EUP	Chippewa	44N	05W	11	11/27/01	0100803	F				Trapping
EUP	Chippewa	45N	02E	36	10/29/01	0100819	F				Trapping
EUP	Chippewa	45N	02E	36	10/30/01	0100820	F				Trapping
EUP	Chippewa	47N	07W	4	01/05/02	0102151	F				Hunting
EUP	Chippewa	45N	01E	14	02/09/02	0100501	M				Hunting
EUP	Chippewa				12/29/01	0100661	M				Hunting
EUP	Chippewa	44N	04W	23	02/24/02	0100949	M				Trapping
EUP	Chippewa	44N	02W	13	01/28/02	0100972	F				Trapping
EUP	Chippewa	41N	03E	20	01/13/02	0101082	M				Hunting
EUP	Chippewa	47N	05W	20	12/24/01	0101094	M				Trapping
EUP	Chippewa	47N	06W	14	02/16/02	0101589	F				Hunting
EUP	Chippewa	46N	04W	36	02/05/02	0101673	M				Hunting
EUP	Chippewa	49N	07W	14	11/12/01	0100571	F				Hunting
EUP	Luce	48N	09W	23	12/11/01	0101189	F	F	0.5		Trapping
EUP	Luce	47N	11W	36	12/24/01	0101192	F	F	0.5		Trapping
EUP	Luce	46N	11W	10	01/31/02	0101204	F	F	0.5		Trapping
EUP	Luce	46N	11W	10	01/28/02	0101205	F	M	0.5		Trapping
EUP	Luce	46N	10W	13	02/08/02	0101216	F	F	0.5		Trapping
EUP	Luce	46N	11W	28	02/05/02	0102185	F	F	0.5		Hunting
EUP	Luce	46N	11W	26	02/03/02	0102053	F	F	0.5		Hunting
EUP	Luce	46N	10W	22	12/18/01	0101536	F	F	1.5		Hunting
EUP	Luce	45N	08W	29	01/18/02	0102038	M	M	1.5		Hunting
EUP	Luce	46N	09W	28	01/04/02	0100920	M	M	1.5		Hunting
EUP	Luce	48N	12W	32	02/12/02	0100923	M	M	1.5		Trapping
EUP	Luce	45N	12W	30	02/14/02	0101217	M	M	1.5		Trapping
EUP	Luce	46N	11W	26	02/12/02	0102055	M	M	1.5		Hunting
EUP	Luce	45N	09W	24	03/01/02	0102057	F	F	1.5		Hunting
EUP	Luce	47N	11W	36	12/24/01	0101191	F	F	2.5		Trapping
EUP	Luce	49N	11W	10	02/01/02	0101202	F	M	2.5		Trapping

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
EUP	Mackinac				01/26/02	0100921	F	M	1.5		Hunting
EUP	Mackinac	42N	12W	31	02/27/02	0100928	M	M	1.5		Hunting
EUP	Mackinac	43N	08W	16	01/01/02	0100958	M	M	1.5		Hunting
EUP	Mackinac	43N	01W	7	01/05/02	0100960	M	M	1.5		Trapping
EUP	Mackinac	42N	01E	23	02/05/02	0100974	F	F	1.5		Trapping
EUP	Mackinac	41N	01W	11	11/23/01	0101081	M	M	1.5		Trapping
EUP	Mackinac	43N	08W	27	01/11/02	0101099	F	F	1.5		Trapping
EUP	Mackinac	42N	12W	34	01/15/02	0101198	M	M	1.5		Trapping
EUP	Mackinac	42N	11W	6	01/19/02	0101200	F	M	1.5		Trapping
EUP	Mackinac	42N	12W	27	02/06/02	0101214B	M	M	1.5		Hunting
EUP	Mackinac	42N	10W	8	02/01/02	0102017	F	M	1.5		Hunting
EUP	Mackinac	43N	08W	27	01/28/02	0102451	M	M	1.5		Hunting
EUP	Mackinac	42N	04W	12	01/19/02	0100608	F	M	1.5		Hunting
EUP	Mackinac	42N	04W	24	02/02/02	0101079	M	M	1.5		Trapping
EUP	Mackinac	42N	04W	24	01/22/02	0101085	M	M	1.5		Trapping
EUP	Mackinac	42N	04W	24	01/26/02	0101088	M	M	1.5		Trapping
EUP	Mackinac	42N	01W	24	12/10/01	0100805	M	M	2.5		Hunting
EUP	Mackinac	43N	11W	25	10/27/01	0100911	F	M	2.5		Trapping
EUP	Mackinac	42N	12W	12	11/05/01	0101102	F	F	2.5		Trapping
EUP	Mackinac	42N	12W	12	11/07/01	0101103	F	F	2.5		Trapping
EUP	Mackinac	43N	08W	16	01/06/02	0100411		M	2.5		Hunting
EUP	Mackinac	42N	01W	14	01/02/02	0100959	F	F	2.5		Trapping
EUP	Mackinac	43N	08W	26	01/25/02	0101086		F	2.5		Trapping
EUP	Mackinac	40N	04W	35	12/28/01	0101093	M	M	2.5		Hunting
EUP	Mackinac	43N	08W	14	02/02/02	0101584	F	F	2.5		Hunting
EUP	Mackinac	42N	02W	3	02/20/02	0101071	F	F	2.5		Trapping
EUP	Mackinac	42N	02W	3	01/26/02	0101087	M	F	2.5		Trapping
EUP	Mackinac	41N	02W	12	01/08/02	0101098	F	F	2.5		Trapping
EUP	Mackinac	44N	12W	32	02/03/02	0102054	M	M	2.5		Hunting
EUP	Mackinac	44N	10W	14	01/05/02	0100416	F	M	3.5		Hunting
EUP	Mackinac	42N	11W	24	02/13/02	0101076	M	M	3.5		Hunting
EUP	Mackinac	42N	11W	23	02/02/02	0101214A	M	M	3.5		Trapping
EUP	Mackinac	42N	11W	35	11/25/01	0100914	F	F	4.5		Trapping
EUP	Mackinac	43N	12W	5	11/23/01	0101183	M	M	4.5		Trapping
EUP	Mackinac	42N	12W	36	12/07/01	0101561	M	M	4.5		Trapping
EUP	Mackinac	43N	10W	30	01/05/02	0100902	M	F	4.5		Trapping
EUP	Mackinac	42N	12W	35	02/16/02	0101218	F	F	4.5		Trapping
EUP	Mackinac	42N	02W	3	01/15/02	0101100	M	M	4.5		Trapping
EUP	Mackinac	42N	03W	30	11/12/01	0101580	F	M	5.5		Road Kill
EUP	Mackinac	42N	11W	5	12/31/01	0101537	M	M	5.5		Hunting
EUP	Mackinac	44N	07W	10	01/05/02	0100901	M	M	5.5	2	Trapping
EUP	Mackinac	44N	07W	19	01/10/02	0100906	F	F	5.5		Hunting
EUP	Mackinac	43N	01W	7	02/10/02	0100985	M	M	5.5		Trapping
EUP	Mackinac	42N	01E	6	01/13/02	0100971	M	M	6.5		Trapping
EUP	Mackinac	43N	02W	34	01/31/02	0100973	M	M	6.5		Trapping
EUP	Mackinac	42N	10W	5	01/20/02	0100444	M	M	7.5		Hunting
EUP	Mackinac	44N	08W	20	01/04/02	0100919	M	M	7.5		Hunting
EUP	Mackinac	43N	11W	21	02/22/02	0100927	M	M	7.5		Hunting
EUP	Mackinac	42N	04W	21	11/24/01	0101080	M	M	7.5		Trapping
EUP	Mackinac	43N	11W	5	01/30/02	0101203	F	M	7.5		Hunting
EUP	Mackinac	42N	10W	6	01/18/02	0101566	M	M	7.5	1	Hunting
EUP	Mackinac	43N	11W	8	12/07/01	0100916	M	M	8.5		Trapping
EUP	Mackinac	42N	01W	36	01/19/02	0100967	F	F	8.5	2	Trapping
EUP	Mackinac	43N	11W	4	01/01/02	0100578	F	M	9.5	1	Hunting

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
EUP	Schoolcraft	43N	13W	2	02/11/02	0102174	F	F	3.5		Hunting
EUP	Schoolcraft	44N	13W	11	01/15/02	0101197	F	M	4.5		Trapping
EUP	Schoolcraft	41N	17W	26	01/28/02	0102166	M	M	4.5		Hunting
EUP	Schoolcraft	45N	13W	4	02/04/02	0102165	M	M	5.5		Hunting
EUP	Schoolcraft	42N	14W	23	01/28/02	0102167	M	M	7.5		Hunting
EUP	Schoolcraft	44N	15W	11	12/08/01	0101005	F				Hunting
EUP	Schoolcraft	42N	15W	9	02/05/02	0101018	F				Trapping
EUP	Schoolcraft	42N	13W	32	12/16/01	0101105	F				Hunting
EUP	Schoolcraft	43N	13W	25	03/01/02	0101112	F				Trapping
WUP	Alger	44N	21W	20	11/09/01	0100178	F	M	0.5		Trapping
WUP	Alger	44N	21W	14	01/24/02	0100108	M	F	0.5		Trapping
WUP	Alger	44N	21W	18	02/25/02	0100311	F	M	0.5		Trapping
WUP	Alger	47N	19W	29	01/08/02	0101006	F	F	0.5		Trapping
WUP	Alger	44N	22W	19	02/28/02	0100340	M	M	0.5		Trapping
WUP	Alger	45N	21W	5	01/20/02	0100369	M	F	0.5		Trapping
WUP	Alger	44N	21W	20	11/10/01	0100179	F	F	1.5		Trapping
WUP	Alger	44N	21W	20	11/07/01	0100180	F	F	1.5		Trapping
WUP	Alger	44N	21W	7	02/07/02	0100039	M	M	1.5		Trapping
WUP	Alger	44N	21W	14	01/24/02	0100110	M	M	1.5		Trapping
WUP	Alger	44N	20W	19	12/31/01	0100124	F	F	1.5		Hunting
WUP	Alger	44N	21W	6	01/16/02	0100150	M	M	1.5		Trapping
WUP	Alger	45N	22W	15	02/23/02	0100342	F	F	1.5		Trapping
WUP	Alger	46N	22W	18	02/17/02	0100347	F	F	1.5		Trapping
WUP	Alger	44N	21W	25	12/26/01	0100818	M	M	2.5		Hunting
WUP	Alger	44N	21W	34	01/27/02	0100109	M	M	2.5		Trapping
WUP	Alger	46N	19W	23	12/30/01	0101007	F	F	2.5		Trapping
WUP	Alger	44N	21W	18	02/17/02	0102499	M	M	2.5		Hunting
WUP	Alger	44N	22W	20	11/18/01	0102010	F	M	3.5		Trapping
WUP	Alger	44N	21W	2	01/07/02	0101009	M	M	3.5		Trapping
WUP	Alger	44N	20W	3	01/22/02	0101011	M	M	3.5		Hunting
WUP	Alger	44N	19W	10	01/27/02	0101551	F	F	3.5		Hunting
WUP	Alger	44N	22W	14	11/07/01	0100394	F	F	3.5		Trapping
WUP	Alger	47N	21W	27	12/23/01	0100379	F	F	5.5		Trapping
WUP	Alger	46N	21W	10	01/17/02	0101010	M	M	6.5		Hunting
WUP	Alger	47N	21W	11	02/23/02	0100344	M	M	6.5		Trapping
WUP	Alger	44N	20W	6	01/01/02	0100445	M				Hunting
WUP	Alger	44N	19W	14	10/26/01	0101001	M				Trapping
WUP	Alger	46N	22W	32	01/02/02	0101008	F				Trapping
WUP	Baraga	51N	32W	21	12/10/01	0100221	F	F	0.5		Trapping
WUP	Baraga	51N	30W	24	11/25/01	0100236	M	M	0.5		Trapping
WUP	Baraga	48N	34W	26	02/16/02	0102282	F	F	0.5		Trapping
WUP	Baraga	48N	34W	26	02/16/02	0102283	F	M	0.5		Trapping
WUP	Baraga	48N	34W	19	01/28/02	0101432	F	M	0.5		Trapping
WUP	Baraga	51N	31W	18	03/01/02	0101454	F	F	0.5		Trapping
WUP	Baraga	51N	31W	17	12/06/01	0100235	F	F	1.5		Trapping
WUP	Baraga	51N	34W	23	11/20/01	0100238	M	F	1.5		Trapping
WUP	Baraga	48N	33W	26	01/28/02	0102203	F	F	1.5		Trapping
WUP	Baraga	52N	31W	4	01/26/02	0101552	M	M	2.5		Hunting
WUP	Baraga	47N	33W	28	02/24/02	0100405	M	M	2.5		Hunting
WUP	Baraga	51N	34W	10	12/27/01	0100230	M	M	3.5		Trapping
WUP	Baraga	48N	31W	26	12/14/01	0102181	F	M	3.5		Hunting
WUP	Baraga	50N	32W	6	12/07/01	0100222	F	M	4.5		Trapping
WUP	Baraga	51N	34W	24	11/11/01	0100232	M	M	4.5		Trapping
WUP	Baraga	47N	33W	14	01/27/02	0102205	M	M	7.5		Trapping

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Delta	39N	22W	14	02/16/02	0100060	M	M	1.5		Trapping
WUP	Delta	41N	22W	26	01/20/02	0100102	F	F	1.5		Trapping
WUP	Delta	42N	21W	27	01/16/02	0100114	M	M	1.5		Trapping
WUP	Delta	42N	21W	27	01/16/02	0100115	F	F	1.5		Trapping
WUP	Delta	42N	23W	17	01/02/02	0100122	M	M	1.5		Trapping
WUP	Delta	41N	23W	9	01/02/02	0100123	F	M	1.5		Trapping
WUP	Delta	41N	21W		12/20/01	0100156	F	F	1.5		Trapping
WUP	Delta	41N	22W	23	12/28/01	0100157	M	M	1.5		Trapping
WUP	Delta	43N	20W	3	01/29/02	0101015	M	F	1.5		Trapping
WUP	Delta	43N	20W	30	02/20/02	0101025	M	M	1.5		Hunting
WUP	Delta	40N	18W	33	01/22/02	0101155	F	F	1.5		Trapping
WUP	Delta	38N	19W	27	02/23/02	0101163	M	F	1.5		Trapping
WUP	Delta	38N	19W	24	02/23/02	0101164	F	F	1.5		Trapping
WUP	Delta	43N	23W	18	12/14/01	0100167	F	F	2.5		Trapping
WUP	Delta	41N	22W	18	11/24/01	0100175	F	F	2.5		Trapping
WUP	Delta	42N	23W	2	12/19/01	0100187	M	M	2.5		Trapping
WUP	Delta	39N	24W	2	10/27/01	0100192	M	M	2.5		Trapping
WUP	Delta	40N	18W	31	11/05/01	0100199	M	M	2.5		Trapping
WUP	Delta	41N	22W	26	11/05/01	0100200	F	F	2.5		Trapping
WUP	Delta	40N	20W	30	11/19/01	0100632	F	F	2.5		Trapping
WUP	Delta	38N	19W	24	02/17/02	0100042	F	F	2.5		Trapping
WUP	Delta	43N	22W	7	02/17/02	0100052	M	F	2.5		Trapping
WUP	Delta	41N	23W	8	01/19/02	0100118	M	F	2.5		Trapping
WUP	Delta	41N	24W	10	01/19/02	0100119	F	F	2.5		Trapping
WUP	Delta	42N	22W	31	12/30/01	0100121	F	F	2.5		Hunting
WUP	Delta				12/10/01	0100137	M	M	2.5		Hunting
WUP	Delta	42N	20W	31	02/16/02	0101022	M	M	2.5		Hunting
WUP	Delta	42N	19W	19	02/15/02	0101024	M	M	2.5		Hunting
WUP	Delta	42N	21W	33	02/28/02	0101028	F	F	2.5		Hunting
WUP	Delta	41N	22W	19	11/07/01	0100195B	M	M	3.5		Trapping
WUP	Delta	42N	23W	19	02/05/02	0100027	F	F	3.5		Trapping
WUP	Delta	43N	22W	25	02/12/02	0100040	F	M	3.5		Trapping
WUP	Delta	40N	20W	5	02/25/02	0100048	M	M	3.5		Trapping
WUP	Delta	42N	23W	3	01/17/02	0100111	F	M	3.5		Trapping
WUP	Delta	43N	21W	19	01/18/02	0100113	M	M	3.5		Trapping
WUP	Delta	41N	22W	12	01/13/02	0100138	M	M	3.5		Trapping
WUP	Delta	41N	19W	10	02/16/02	0101023	M	M	3.5		Hunting
WUP	Delta	38N	19W	12	02/28/02	0101165	M	M	3.5		Trapping
WUP	Delta	42N	23W	15	02/02/02	0100357	M	M	3.5		Hunting
WUP	Delta	41N	18W	27	11/12/01	0100152	F	F	4.5		Trapping
WUP	Delta	39N	21W	29	01/30/02	0100023	F	F	4.5	1	Trapping
WUP	Delta	41N	22W	27	02/15/02	0100054	M	M	4.5		Trapping
WUP	Delta	42N	21W	17	01/18/02	0100116	M	M	4.5		Trapping
WUP	Delta	38N	19W	34	02/27/02	0101162	F	M	4.5		Trapping
WUP	Delta	41N	18W	24	12/01/01	0100161	M	M	5.5		Trapping
WUP	Delta	38N	23W	8	11/29/01	0100176	M	M	5.5		Trapping
WUP	Delta	42N	23W	2	12/19/01	0100188	M	M	5.5		Trapping
WUP	Delta	43N	20W	33	02/15/02	0101021	F	F	5.5	1	Hunting
WUP	Delta	39N	21W	22	12/18/01	0100170	F	F	6.5		Trapping
WUP	Delta	41N	23W	2	11/10/01	0100182	M	M	6.5		Trapping
WUP	Delta	39N	20W	5	02/24/02	0100045	F	F	6.5		Trapping
WUP	Delta	40N	24W	5	02/12/02	0100056	M	M	6.5		Trapping
WUP	Delta	42N	21W	35	01/02/02	0100125	F	M	6.5	1	Trapping
WUP	Delta	42N	21W	21	01/02/02	0100132	M	M	6.5	1	Trapping

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Dickinson	43N	28W	30	01/05/02	0100130	F	F	2.5		Trapping
WUP	Dickinson	43N	29W	33	01/07/02	0102210	M	M	2.5		Hunting
WUP	Dickinson	41N	29W	21	02/22/02	0102356	M	M	2.5		Trapping
WUP	Dickinson	43N	30W	7	02/24/02	0102360	F	F	2.5		Trapping
WUP	Dickinson	43N	28W	28	02/03/02	0100442	F	F	2.5		Hunting
WUP	Dickinson	44N	28W	22	01/17/02	0100561	M	M	3.5		Hunting
WUP	Dickinson	44N	29W	29	01/11/02	0102378	M	M	3.5		Trapping
WUP	Dickinson	43N	29W	33	01/06/02	0102209	M	M	4.5		Hunting
WUP	Dickinson	40N	28W	32	02/08/02	0100033	M	M	5.5		Trapping
WUP	Dickinson	44N	30W	26	02/28/02	0100481	M	M	5.5		Hunting
WUP	Dickinson	42N	28W	3	01/17/02	0102182	M	M	5.5		Hunting
WUP	Dickinson	39N	28W	7	02/08/02	0102320	F	F	5.5		Trapping
WUP	Dickinson	43N	30W	8	01/01/02	0102395	F	M	6.5		Trapping
WUP	Dickinson	43N	28W	21	01/20/02	0100828	M	M	7.5		Hunting
WUP	Dickinson	43N	28W	23	12/02/01	0102139	F				Trapping
WUP	Dickinson	43N	28W	23	11/18/01	0102140	F				Trapping
WUP	Dickinson	40N	29W	21	11/14/01	0102382	F				Trapping
WUP	Dickinson	40N	29W	8	11/29/01	0102384	F				Trapping
WUP	Dickinson	39N	28W	4	12/18/01	0102390	F				Trapping
WUP	Dickinson	42N	27W	33	12/02/01	0102393	F				Hunting
WUP	Dickinson	43N	28W	24	12/06/01	0102421	M				Hunting
WUP	Dickinson	43N	30W	17	11/07/01	0102486	F				Road Kill
WUP	Dickinson	44N	29W	21	01/19/02	0102301	M				Hunting
WUP	Dickinson	44N	29W	30	01/13/02	0102362	F				Hunting
WUP	Dickinson	42N	28W	31	01/12/02	0102363	M				Trapping
WUP	Dickinson	43N	30W	17	01/16/02	0102364	M				Trapping
WUP	Dickinson	40N	29W	16	01/20/02	0102366	M				Hunting
WUP	Dickinson	41N	29W	33	01/21/02	0102368	F				Trapping
WUP	Dickinson	40N	28W	31	01/20/02	0102369	M				Hunting
WUP	Dickinson	40N	30W	16	01/19/02	0102370	M				Hunting
WUP	Dickinson	41N	29W	23	01/03/02	0102374	F				Trapping
WUP	Dickinson	41N	29W	23	01/06/02	0102375	F				Trapping
WUP	Dickinson	40N	28W	31	01/11/02	0102379	F				Trapping
WUP	Dickinson	39N	28W	4	01/12/02	0102380	F				Trapping
WUP	Dickinson	43N	28W	28	02/28/02	0102272	F				Trapping
WUP	Dickinson	43N	28W	32	02/14/02	0102295	F				Trapping
WUP	Dickinson	42N	30W	12	01/25/02	0102303	F				Trapping
WUP	Dickinson	40N	28W	2	01/28/02	0102308	F				Hunting
WUP	Dickinson	41N	29W	16	01/27/02	0102309	M				Hunting
WUP	Dickinson	42N	29W	21	01/30/02	0102311	F				Trapping
WUP	Dickinson	42N	29W	21	01/30/02	0102312	F				Trapping
WUP	Dickinson	40N	29W	13	02/03/02	0102313	F				Trapping
WUP	Dickinson	42N	27W	19	02/01/02	0102317	F				Trapping
WUP	Dickinson	40N	29W	36	02/06/02	0102318	F				Trapping
WUP	Dickinson	43N	30W	35	02/28/02	0102322	M				Hunting
WUP	Dickinson	42N	28W	6	02/10/02	0102341	M				Trapping
WUP	Dickinson	40N	28W	26	02/17/02	0102352	F				Trapping
WUP	Dickinson	40N	28W	26	02/21/02	0102353	M				Trapping
WUP	Dickinson	40N	29W	13	02/23/02	0102355	F				Trapping
WUP	Dickinson	41N	29W	1	01/25/02	0102422	F				Trapping
WUP	Dickinson	41N	29W	6	02/08/02	0102423	F				Trapping
WUP	Dickinson	43N	28W	24	02/08/02	0102425	F				Trapping
WUP	Dickinson	42N	27W	6	02/28/02	0102427	M				Trapping
WUP	Dickinson	44N	29W	12	02/27/02	0100406	F				Hunting

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Houghton	54N	36W	5	02/28/02	0100279	F	F	0.5		Trapping
WUP	Houghton	55N	32W	25	02/28/02	0100295	F	F	0.5		Trapping
WUP	Houghton	53N	34W	30	11/25/01	0100234	F	F	1.5		Trapping
WUP	Houghton	55N	31W	7	11/18/01	0100283	M	M	1.5		Trapping
WUP	Houghton	56N	33W	27	02/28/02	01000294	M	M	1.5		Trapping
WUP	Houghton	53N	33W	15	12/05/01	0101455	F	F	1.5		Trapping
WUP	Houghton	52N	34W	15	12/11/01	0100226	M	M	2.5		Trapping
WUP	Houghton	49N	35W	31	12/19/01	0100375	F	F	2.5		Trapping
WUP	Houghton	55N	34W	1	01/16/02	0100288	M	M	5.5		Trapping
WUP	Houghton	55N	31W	4	12/16/01	0100286	M	F	6.5	1	Trapping
WUP	Houghton	55N	33W	7	12/04/01	0100285	M	M	6.5		Trapping
WUP	Houghton	48N	37W	26	12/11/01	0100215	M				Trapping
WUP	Houghton	47N	37W	14	12/12/01	0101508	F				Trapping
WUP	Houghton	47N	37W	14	12/12/01	0101509	M				Trapping
WUP	Houghton	52N	36W	10	01/15/02	0100287	M				Trapping
WUP	Houghton	48N	37W	14	12/02/01	0100213	F				Trapping
WUP	Houghton	48N	37W	14	12/02/01	0100214	F				Trapping
WUP	Houghton	53N	34W	16	01/29/02	0101434	F				Trapping
WUP	Houghton	48N	35W	32	02/12/02	0101437	F				Trapping
WUP	Iron				10/28/01	I-0102411	F	F	0.5		Road Kill
WUP	Iron	45N	31W	18	12/02/01	0102386	M	M	0.5		Trapping
WUP	Iron	43N	32W	16	11/30/01	0102434	M	F	0.5		Trapping
WUP	Iron	44N	33W	33	11/08/01	0102485	M	M	0.5		Trapping
WUP	Iron	43N	31W	19	11/11/01	0102489	F	F	0.5		Trapping
WUP	Iron	43N	31W	19	11/12/01	0102490	F	F	0.5		Trapping
WUP	Iron	44N	37W	30	12/08/01	0100205	F	F	0.5		Trapping
WUP	Iron	44N	35W	36	02/05/02	0102207	F	M	0.5		Trapping
WUP	Iron	42N	34W	3	01/21/02	0102229	F	F	0.5		Trapping
WUP	Iron	42N	31W	9	01/16/02	0102232	M	M	0.5		Trapping
WUP	Iron	44N	33W	32	01/12/02	0102233	F	M	0.5		Trapping
WUP	Iron	46N	32W	32	01/11/02	0102235	M	M	0.5		Trapping
WUP	Iron	44N	37W	17	02/16/02	0102285	F	M	0.5		Trapping
WUP	Iron	44N	35W	26	02/05/02	0102291	M	M	0.5		Trapping
WUP	Iron	43N	31W	26	02/14/02	0102296	F	F	0.5		Trapping
WUP	Iron	42N	32W	17	02/13/02	0102298	M	M	0.5		Trapping
WUP	Iron	43N	33W	24	01/28/02	0102480	F	F	0.5		Trapping
WUP	Iron	45N	34W	12	12/05/01	0100155	F	F	1.5		Trapping
WUP	Iron	43N	36W	18	11/19/01	0102438	F	F	1.5		Trapping
WUP	Iron	43N	31W	6	12/11/01	0102462	F	M	1.5		Trapping
WUP	Iron	43N	35W	24	12/18/01	0102469	F	F	1.5		Trapping
WUP	Iron	44N	33W	28	10/30/01	0102481	F	F	1.5		Trapping
WUP	Iron	46N	33W	28	11/08/01	0102483	M	F	1.5		Trapping
WUP	Iron	44N	33W	32	11/08/01	0102484	F	M	1.5		Trapping
WUP	Iron	45N	37W	26	02/17/02	0100059	M	M	1.5		Hunting
WUP	Iron	43N	35W	35	01/25/02	0102201	F	M	1.5		Trapping
WUP	Iron	43N	35W	35	01/25/02	0102202	F	F	1.5		Trapping
WUP	Iron	44N	33W	32	01/12/02	0102234	F	F	1.5		Trapping
WUP	Iron	44N	31W	33	02/19/02	0102288	F	F	1.5		Trapping
WUP	Iron	43N	32W	25	02/14/02	0102294	F	F	1.5		Trapping
WUP	Iron	44N	36W	27	02/09/02	0102300	M	F	1.5		Trapping
WUP	Iron	45N	31W	15	01/24/02	0102304	F	F	1.5		Trapping
WUP	Iron	43N	35W	13	01/02/02	0102465	M	M	1.5		Trapping
WUP	Iron	43N	31W	33	01/24/02	0102471	F	M	1.5		Trapping
WUP	Iron	43N	31W	19	01/26/02	0102479	F	F	1.5		Trapping

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Iron	43N	33W	8	01/22/02	0102227	M				Hunting
WUP	Iron	44N	34W	17	01/12/02	0102228	F				Hunting
WUP	Iron	42N	34W	3	01/18/02	0102230	M				Trapping
WUP	Iron	44N	37W	31	01/06/02	0102240	F				Trapping
WUP	Iron	43N	31W	5	02/26/02	0102271	M				Trapping
WUP	Iron	43N	32W	22	02/16/02	0102351	M				Trapping
WUP	Iron	44N	36W	36	02/21/02	0102354	F				Trapping
WUP	Iron	42N	31W	33	02/27/02	0102359	F				Trapping
WUP	Iron	42N	35W	35	12/29/01	0102464	M				Trapping
WUP	Iron	43N	32W	35	01/03/02	0102466	M				Trapping
WUP	Iron	43N	37W	6	02/25/02	0100420	F				Hunting
WUP	Keweenaw	58N	31W	26	11/15/01	0100281					Trapping
WUP	Keweenaw	57N	33W	24	11/16/01	0100282	M				Hunting
WUP	Keweenaw	58N	31W	26	11/23/01	0100284	F				Trapping
WUP	Marquette	42N	24W	3	11/01/01	0100194	F	F	0.5		Trapping
WUP	Marquette	42N	26W	9	02/02/02	0100029	M	F	0.5		Trapping
WUP	Marquette	42N	26W	10	01/19/02	0100117	M	F	0.5		Trapping
WUP	Marquette	42N	24W	1	01/09/02	0100136	F	M	0.5		Trapping
WUP	Marquette	42N	26W	2	01/15/02	0100143	F	F	0.5		Trapping
WUP	Marquette	45N	26W	12	01/13/02	0100463	F	F	0.5		Trapping
WUP	Marquette	47N	23W	5	01/27/02	0100467	M	M	0.5		Trapping
WUP	Marquette	45N	26W	12	01/20/02	0100471	F	F	0.5		Trapping
WUP	Marquette	44N	23W	11	02/08/02	0100473	M	M	0.5		Trapping
WUP	Marquette	44N	23W	6	12/02/01	0100494	F	F	0.5		Trapping
WUP	Marquette	45N	23W	16	01/27/02	0100353		M	0.5		Trapping
WUP	Marquette	46N	30W	15	01/26/02	0100354	M	M	0.5		Trapping
WUP	Marquette	44N	26W	21	01/30/02	0100355	M	F	0.5		Hunting
WUP	Marquette	46N	30W	7	01/08/02	0100364	F	F	0.5		Trapping
WUP	Marquette	45N	29W	28	12/09/01	0100371	M	F	0.5		Trapping
WUP	Marquette	46N	27W	6	12/26/01	0100380	F	F	0.5		Trapping
WUP	Marquette	51N	27W	35	12/08/01	0100386	M	M	0.5		Trapping
WUP	Marquette	43N	25W	25	01/20/02	0100825	F	M	1.5		Hunting
WUP	Marquette	42N	26W	10	02/02/02	0100024	M	M	1.5		Trapping
WUP	Marquette	43N	26W	14	01/12/02	0100142	M	M	1.5		Trapping
WUP	Marquette	42N	24W	1	01/16/02	0100145	F	F	1.5		Trapping
WUP	Marquette	46N	23W	32	01/19/02	0100466	M	M	1.5		Trapping
WUP	Marquette	47N	23W	5	02/11/02	0100474	M	M	1.5		Trapping
WUP	Marquette	46N	30W	18	02/24/02	0100343	F	F	1.5		Trapping
WUP	Marquette	48N	28W	32	02/16/02	0100346	M	M	1.5		Trapping
WUP	Marquette	49N	27W	27	02/14/02	0100348	F	M	1.5		Trapping
WUP	Marquette	46N	30W	18	02/13/02	0100349	F	F	1.5		Trapping
WUP	Marquette	47N	26W	5	02/09/02	0100350	F	M	1.5		Trapping
WUP	Marquette	47N	27W	6	01/04/02	0100362	F	F	1.5		Trapping
WUP	Marquette	48N	27W	29	01/08/02	0100363	M	M	1.5		Hunting
WUP	Marquette	44N	24W	28	01/14/02	0100367	F	F	1.5		Trapping
WUP	Marquette	47N	24W	21	01/21/02	0100370	M	M	1.5		Hunting
WUP	Marquette	47N	26W	32	12/15/01	0100374	M	M	1.5		Trapping
WUP	Marquette	47N	28W	19	11/26/01	0100381	F	F	1.5		Trapping
WUP	Marquette	48N	29W	28	11/26/01	0100382	F	M	1.5		Trapping
WUP	Marquette	47N	26W	17	12/04/01	0100383	F	M	1.5		Trapping
WUP	Marquette	45N	24W	22	12/06/01	0100384	F	F	1.5		Trapping
WUP	Marquette	50N	26W	21	12/11/01	0100388	M	M	1.5		Trapping
WUP	Marquette	49N	29W	3	12/10/01	0100390	M	M	1.5		Trapping
WUP	Marquette	47N	27W	3	11/02/01	0100393		F	1.5		Road Kill

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Menominee	41N	26W	26	01/13/02	0100147	F	M	0.5		Trapping
WUP	Menominee	40N	25W	6	01/13/02	0100149	F	M	0.5		Trapping
WUP	Menominee	37N	28W	16	02/26/02	0102321	F	F	0.5		Hunting
WUP	Menominee	36N	25W	36	12/14/01	0100003	F	M	0.5		Trapping
WUP	Menominee	35N	27W	17	12/21/01	0100004	F	F	0.5		Trapping
WUP	Menominee	37N	27W	27	01/16/02	0100010	M	M	0.5		Trapping
WUP	Menominee	38N	26W	8	10/31/01	0100012	F	M	0.5		Trapping
WUP	Menominee	38N	25W	30	01/06/02	0100015	F	F	0.5		Trapping
WUP	Menominee	37N	28W	13	01/23/02	0100020	F	M	0.5		Trapping
WUP	Menominee	33N	27W	28	02/08/02	0100064	F	F	0.5		Hunting
WUP	Menominee	38N	28W	23	02/11/02	0100066	M	M	0.5		Trapping
WUP	Menominee	35N	27W	32	02/17/02	0100068	F	F	0.5		Trapping
WUP	Menominee	39N	26W	22	03/01/02	0100073	M	M	0.5		Hunting
WUP	Menominee	34N	26W	22	02/25/02	0100076	M	M	0.5		Trapping
WUP	Menominee	41N	26W	19	12/06/01	0100164	F	F	1.5		Trapping
WUP	Menominee	38N	27W	5	12/05/01	0102394	M	F	1.5		Trapping
WUP	Menominee	37N	27W	13	01/21/02	0102015	F	M	1.5		Trapping
WUP	Menominee	37N	27W	13	01/22/02	0102033	F	M	1.5		Trapping
WUP	Menominee	41N	26W	26	01/13/02	0100146	M	M	1.5		Trapping
WUP	Menominee	38N	27W	14	02/03/02	0102316	M	M	1.5		Hunting
WUP	Menominee	37N	27W	30	11/20/01	0100001	M	M	1.5		Trapping
WUP	Menominee	36N	27W	21	12/24/01	0100007	F	F	1.5		Trapping
WUP	Menominee	39N	26W	5	10/30/01	0100011	F	F	1.5		Trapping
WUP	Menominee	36N	28W	23	01/03/02	0100014	F	F	1.5		Trapping
WUP	Menominee	36N	28W	1	01/14/02	0100016	M	M	1.5		Trapping
WUP	Menominee	36N	28W	23	01/21/02	0100019	M	M	1.5		Trapping
WUP	Menominee	36N	26W	12	01/01/02	0100021	M	M	1.5		Trapping
WUP	Menominee	37N	25W	14	01/25/02	0100062	F	F	1.5		Trapping
WUP	Menominee	38N	27W	35	02/12/02	0100065	M	M	1.5		Trapping
WUP	Menominee	38N	27W	10	12/27/01	0102397	F	M	2.5		Trapping
WUP	Menominee	41N	25W	30	02/02/02	0100030	F	F	2.5		Trapping
WUP	Menominee	40N	25W	6	01/12/02	0100148	M	M	2.5		Trapping
WUP	Menominee	39N	25W	9	01/01/02	0100190	M	M	2.5		Trapping
WUP	Menominee	39N	25W	9	02/28/02	0100312	M	M	2.5		Trapping
WUP	Menominee	38N	27W	15	01/22/02	0102302	F	F	2.5		Trapping
WUP	Menominee	36N	26W	32	11/25/01	0100002	M	M	2.5		Hunting
WUP	Menominee	35N	28W	12	01/08/02	0100009	F	F	2.5		Trapping
WUP	Menominee	37N	25W	11	01/16/02	0100017	F	F	2.5		Trapping
WUP	Menominee	36N	26W	34	01/31/02	0100063	F	M	2.5		Trapping
WUP	Menominee	38N	26W	13	02/10/02	0100067	M	M	2.5		Trapping
WUP	Menominee	37N	28W	22	02/20/02	0100069	M	M	2.5		Trapping
WUP	Menominee	35N	25W	18	01/26/02	0100070	M	M	2.5		Trapping
WUP	Menominee	34N	26W	22	02/26/02	0100077	F	F	2.5		Trapping
WUP	Menominee	35N	28W	30	11/10/01	0102051	F	M	3.5		Trapping
WUP	Menominee	39N	27W	2	01/14/02	0102365	F	F	3.5		Hunting
WUP	Menominee	39N	27W	1	02/02/02	0102314	M	M	3.5		Hunting
WUP	Menominee	37N	28W	15	02/05/02	0102319	M	M	3.5		Hunting
WUP	Menominee	35N	28W	12	12/30/01	0100005	F	F	3.5		Trapping
WUP	Menominee	37N	25W	19	01/21/02	0100018	M	M	3.5		Trapping
WUP	Menominee	39N	26W	14	01/15/02	0100061	M	M	3.5		Hunting
WUP	Menominee	40N	25W	20	01/27/02	0100022	F	M	4.5		Trapping
WUP	Menominee	40N	27W	27	12/31/01	0100006	M	M	4.5		Hunting
WUP	Menominee	35N	28W	12	01/07/02	0100008	M	M	4.5		Trapping
WUP	Menominee	35N	25W	17	01/31/02	0100071	M	M	4.5		Trapping

APPENDIX I.

2001-2002 BOBCAT DATA - ZONE 1

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
WUP	Ontonagon	51N	41W	18	12/02/01	0100269	M				Trapping
WUP	Ontonagon	50N	41W	18	12/08/01	0100270	F				Trapping
WUP	Ontonagon	50N	38W	20	12/09/01	0100271	F				Trapping
WUP	Ontonagon	50N	41W	18	12/08/01	0100272	F				Trapping
WUP	Ontonagon	52N	40W	15	12/07/01	0100274	M				Trapping
WUP	Ontonagon	51N	39W	13	12/12/01	0100275	M				Trapping
WUP	Ontonagon	51N	41W	24	12/22/01	0100297	M				Trapping
WUP	Ontonagon	51N	41W	24	12/23/01	0100298	M				Trapping
WUP	Ontonagon	51N	39W	13	12/23/01	0100299	M				Trapping
WUP	Ontonagon	51N	39W	13	12/23/01	0100300	M				Trapping
WUP	Ontonagon	50N	41W	18	12/29/01	0101421	F				Trapping
WUP	Ontonagon	49N	44W	22	12/22/01	0101547	F				Trapping
WUP	Ontonagon	51N	42W	24	01/14/02	0101427	M				Trapping
WUP	Ontonagon	51N	42W	13	01/18/02	0101428	M				Trapping
WUP	Ontonagon	51N	39W	13	02/02/02	0101429	F				Trapping
WUP	Ontonagon	48N	40W	10	11/08/01	0100207	M				Trapping
WUP	Ontonagon	48N	40W	14	11/07/01	0100208	F				Trapping
WUP	Ontonagon	48N	40W	10	11/03/01	0100209	F				Trapping
WUP	Ontonagon	48N	40W	10	11/05/01	0100210	M				Trapping
WUP	Ontonagon	50N	40W	21	10/28/01	0100212					Trapping
WUP	Ontonagon	49N	39W	5	11/14/01	0100218	F				Trapping
WUP	Ontonagon	53N	37W	15	01/09/02	0100280	F				Trapping
WUP	Ontonagon	47N	39W	32	12/12/01	0101426	F				Trapping
WUP	Ontonagon	47N	39W	28	12/11/01	0101461	F				Trapping
WUP	Ontonagon	48N	39W	20	11/19/01	0101462	F				Trapping
WUP	Ontonagon	48N	38W	12	01/30/02	0101466	F				Trapping
WUP	Ontonagon	51N	42W	13	02/21/02	0101483	M				Trapping
WUP	Ontonagon	49N	41W	15	01/01/02	0101484	F				Trapping
WUP	Ontonagon	49N	41W	15	01/08/02	0101485	F				Trapping
WUP	Ontonagon	49N	41W	15	01/13/02	0101486	M				Trapping
WUP	Ontonagon	49N	41W	15	01/22/02	0101487	M				Trapping
WUP	Ontonagon	49N	41W	15	01/28/02	0101488	M				Trapping
WUP	Ontonagon	49N	41W	15	02/11/02	0101489	M				Trapping
WUP	Ontonagon	51N	42W	12	02/25/02	0101490	M				Trapping
WUP	Ontonagon	47N	38W	1	01/03/02	0101503	M				Trapping
WUP	Ontonagon	47N	38W	1	01/03/02	0101504	F				Trapping
WUP	Ontonagon	50N	41W	18	02/28/02	0101412					Trapping
WUP	Ontonagon	50N	39W	23	02/12/02	0101435	M				Trapping

APPENDIX II.

2001-2002 BOBCAT DATA - ZONE 2

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
NE	Cheboygan	35N	01E	33	03/01/02	0100647	F	M	1.5		Hunting
NE	Cheboygan	35N	01E	5	11/27/01	0100633	F	M	2.5		Accidental Trap
NE	Cheboygan	37N	03W	13	01/03/02	0100808	M	M	2.5		Hunting
NE	Cheboygan	33N	02W	3	01/01/02	0100821	M	M	2.5		Hunting
NE	Cheboygan	33N	01E	25	01/19/02	0102123	M	M	2.5		Hunting
NE	Cheboygan	38N	01W	3	01/25/02	0100810	F	M	2.5		Hunting
NE	Cheboygan	37N	03W	7	01/24/02	0100831	M	M	3.5		Hunting
NE	Cheboygan	35N	01E	15	01/04/02	0100574	M	M	3.5		Hunting
NE	Cheboygan	34N	01W	23	02/06/02	0100585	F	F	3.5		Hunting
NE	Cheboygan	38N	01E	28	01/18/02	0100626	M	M	6.5		Hunting
NE	Cheboygan	38N	01E	20	01/31/02	0100835	F				Hunting
NE	Cheboygan	33N	01E		02/13/02	0100589	F				Hunting
NE	Cheboygan	34N	01W	6	03/01/02	0100592	M				Hunting
NE	Cheboygan	35N	01W	8	03/01/02	0100594	F				Hunting
NE	Cheboygan	34N	01W	28	01/13/02	0100595	M				Hunting
NE	Cheboygan	34N	02W	4	02/28/02	0100597	M				Hunting
NE	Crawford	27N	01W	23	01/21/02	0100867	F	F	3.5		Hunting
NE	Crawford	28N	04W	23	01/01/02	0100891	F	F	3.5		Hunting
NE	Crawford	26N	02W	24	02/07/02	0102455	F	F	3.5		Hunting
NE	Crawford	28N	04W	23	02/12/02	0102457	F	F	3.5		Hunting
NE	Crawford	28N	02W	29	02/11/02	0102459	F	F	3.5	1	Hunting
NE	Crawford	26N	04W	13	01/25/02	0102452	F	F	5.5	1	Road Kill
NE	Crawford	27N	03W	20	01/20/02	0100401	F	F	10.5	2	Hunting
NE	Crawford	28N	03W	19	02/15/02	0100510	F				Road Kill
NE	Emmet	39N	05W	25	01/01/02	0100573	F	M	0.5		Hunting
NE	Emmet	35N	04W	30	01/03/02	0100576	F	F	0.5		Hunting
NE	Emmet	36N	05W	10	01/09/02	0100577	F	M	2.5		Hunting
NE	Emmet	38N	04W	9	02/03/02	0100582	M	M	4.5		Hunting
NE	Emmet	39N	04W	26	02/24/02	0100833	M	M	5.5		Hunting
NE	Emmet	34N	06W	23		0000719	M				Road Kill
NE	Emmet	38N	05W	12	02/21/02	0100832	F				Hunting
NE	Emmet	36N	04W	35	02/06/02	0100586	F				Hunting
NE	Iosco	21N	06E	12	01/19/02	0101532	M	M	2.5		Trapping
NE	Iosco	24N	05E	30	02/03/02	0100682		M	2.5		Hunting
NE	Iosco	22N	05E	22	02/13/02	0102458	F	F	5.5		Hunting
NE	Iosco	24N	07E	23	01/01/02	0101597	M				Hunting
NE	Iosco	23N	08E	22	01/19/02	0101599	M				Hunting
NE	Iosco	21N	06E	12	02/14/02	0100568	F				Hunting
NE	Iosco	23N	06E	24	02/09/02	0101585	F				Hunting
NE	Montmorency	30N	02E	28	02/25/02	0100637	F	F	0.5		Hunting
NE	Montmorency	31N	04E	18	01/19/02	0102013	F	F	0.5		Hunting
NE	Montmorency	30N	02E	31	02/16/02	0102460	F	M	0.5		Hunting
NE	Montmorency	30N	04E	27	02/16/02	0100606B	F	F	0.5		Hunting
NE	Montmorency	29N	03E	34	01/12/02	0100452	M	M	1.5		Hunting
NE	Montmorency	29N	03E	6	02/17/02	0102493	F	F	1.5		Hunting
NE	Montmorency	30N	04E	26	02/26/02	0100539	F	M	1.5		Hunting
NE	Montmorency	30N	04E	26	02/25/02	0100540	F	F	1.5		Hunting
NE	Montmorency	31N	03E	31	02/16/02	0100549	F	F	1.5		Hunting
NE	Montmorency	32N	03E	30	02/23/02	0100526	M	F	2.5		Hunting
NE	Montmorency	29N	04E	25	01/02/02	0100079	F	M	2.5		Hunting
NE	Montmorency	29N	02E	9	02/16/02	0102492	F	F	3.5		Hunting
NE	Montmorency	30N	02E	26	01/15/02	0100635	F				Hunting
NE	Montmorency	31N	04E	26	02/28/02	0100537	F				Hunting
NE	Ogemaw	21N	04E	7	02/03/02	0100873	M	F	0.5		Hunting

APPENDIX II.

2001-2002 BOBCAT DATA - ZONE 2

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
NE	Presque Isle	34N	05E	22	02/13/02	0100547	F	F	1.5		Hunting
NE	Presque Isle	33N	05E	7	02/28/02	0100553	M	M	1.5		Hunting
NE	Presque Isle	33N	02E	11	01/17/02	0100625	F	M	1.5		Hunting
NE	Presque Isle	34N	02E	11	01/07/02	0100650	M	F	2.5		Hunting
NE	Presque Isle	33N	05E	27	01/20/02	0101529	F	M	2.5		Hunting
NE	Presque Isle	33N	02E	27	02/16/02	0100603	F	F	2.5		Hunting
NE	Presque Isle	36N	03E	24	01/13/02	0100607A	M	M	2.5		Hunting
NE	Presque Isle	34N	03E	28	02/01/02	0100542	F	M	2.5		Hunting
NE	Presque Isle	34N	04E	22	02/17/02	0100550	F	F	2.5		Hunting
NE	Presque Isle	34N	05E	30	02/16/02	0100551	M	M	2.5		Hunting
NE	Presque Isle	35N	03E	11	01/04/02	0100622	F	F	3.5		Hunting
NE	Presque Isle	35N	03E	23	02/26/02	0100554	M	F	3.5	1	Hunting
NE	Presque Isle	35N	04E	15	02/27/02	0100555	M	M	3.5		Hunting
NE	Presque Isle	34N	05E	7	01/21/02	0100629	M	M	3.5		Hunting
NE	Presque Isle	35N	05E	19	02/28/02	0100674	F	F	4.5		Hunting
NE	Presque Isle	35N	04E	3	01/26/02	0100541	M	M	4.5		Hunting
NE	Presque Isle	34N	07E	33	01/13/02	0100624	M	M	4.5		Hunting
NE	Presque Isle	35N	04E	12	01/20/02	0100627	F	F	4.5	1	Hunting
NE	Presque Isle	33N	08E	34	02/24/02	0100613	F	M	5.5		Hunting
NE	Presque Isle	35N	04E	33	02/14/02	0100545	M	M	5.5		Hunting
NE	Presque Isle	35N	05E	22	01/10/02	0100628	F	F	5.5		Found Dead
NE	Presque Isle	34N	05E	22	02/13/02	0100546	M	M	6.5		Hunting
NE	Presque Isle	37N	02E	14	02/16/02	0100642	M	M	7.5		Hunting
NE	Presque Isle	34N	03E	28	01/01/02	0100621	M	M	10.5		Hunting
NE	Presque Isle	34N	02E	18	01/24/02	0100401I	F				Accidental Trap
NE	Presque Isle	33N	02E	4	02/05/02	0100418	F				Hunting
NE	Presque Isle	35N	02E	12	02/06/02	0100641	M				Hunting
NE	Presque Isle	33N	06E	15	01/20/02	0100670	M				Hunting
NE	Presque Isle	35N	05E	28	02/28/02	0100552	M				Hunting
NE	Roscommon	24N	02W	34	01/20/02	0100868	F	M	0.5		Hunting
NE	Roscommon	24N	01W	28	02/05/02	0102453	F	F	0.5		Hunting
NE	Roscommon	24N	01W	28	02/05/02	0102454	F	M	0.5		Hunting
NE	Roscommon	21N	04W	36	01/15/02	0101565	M	M	1.5		Hunting
NE	Roscommon	24N	01W	10	01/19/02	0102034		F	1.5		Hunting

APPENDIX II.

2001-2002 BOBCAT DATA - ZONE 2

MGT UNIT	COUNTY	TWN	RNG	SEC	DATE	SEAL	FIELD SEX	LAB SEX	LAB AGE	ERROR +/- YR	METHOD
NE	Roscommon	23N	04W		01/15/02	0100824	M	M	2.5		Road Kill
NE	Roscommon	23N	01W	13	02/12/02	0102456	M	M	3.5		Hunting
NE	Roscommon	22N	04W	9		0100862	F	M	6.5		Road Kill
NE	Roscommon	23N	03W	12	02/15/02	0100898	F	M	9.5		Hunting
NE	Roscommon	22N	04W	15	11/16/01	0100864	F				Road Kill
NE	Roscommon	22N	04W	31	01/13/02	0102386B	F				Accidental Trap
NE	Roscommon	23N	01W	11	02/03/02	0101695	M				Hunting
NW	Grand Traverse	27N	10W	20	03/11/02	0102261	F	F	1.5		Road Kill
NW	Grand Traverse	26N	12W	34	01/12/02	0102262	F	M	2.5		Illegal
NW	Kalkaska	27N	05W	31	02/09/02	0102103	F	F	0.5		Hunting
NW	Kalkaska	26N	06W	21	01/22/02	0102083	F	M	1.5		Hunting
NW	Kalkaska	25N	06W	31	02/03/02	0102112	M	M	1.5		Hunting
NW	Kalkaska	28N	07W	14	01/16/02	0102168	F	M	1.5		Hunting
NW	Kalkaska	26N	06W	20	01/20/02	0102183	M	M	2.5		Hunting
NW	Kalkaska	25N	07W	23	02/06/02	0102184	F				Hunting
NW	Lake	18N	13W	35	01/01/02	0103140	M				Trapping
NW	Lake	19N	13W	3	05/20/02	0102171	M				Road Kill
NW	Leelanau	28N	13W	30	04/21/02	0102263	F	F	4.5		Road Kill
NW	Missaukee	24N	06W	16	02/13/02	0100446	F	M	0.5		Hunting
NW	Missaukee	24N	06W	20	02/06/02	0100486	M	M	0.5		Hunting
NW	Missaukee	22N	07W	25	02/03/02	0102111	F	F	0.5		Hunting
NW	Missaukee	24N	05W	16	01/19/02	0102126	F	M	0.5		Hunting
NW	Missaukee	22N	07W	27	02/16/02	0102155		M	0.5		Road Kill
NW	Missaukee	21N	06W	16	02/12/02	0100841	M	M	1.5		Hunting
NW	Missaukee	24N	06W	25	01/26/02	0101530	M	F	1.5		Hunting
NW	Missaukee	24N	06W	2	01/22/02	0102128	M	M	1.5		Hunting
NW	Missaukee	21N	06W	23	01/24/02	0102129	M	M	1.5		Hunting
NW	Missaukee	21N	07W	7	02/11/02	0102108	M	M	2.5		Hunting
NW	Missaukee	24N	06W	23	02/05/02	0102114	M	M	2.5		Hunting
NW	Missaukee	24N	08W	19	02/10/02	0102115	M	M	2.5		Hunting
NW	Missaukee	22N	08W	12	01/20/02	0102124	M	M	2.5		Hunting
NW	Missaukee	21N	05W	12	02/19/02	0102186	M	M	2.5		Hunting
NW	Missaukee	21N	05W	3	01/27/02	0100869	M	M	3.5		Hunting
NW	Missaukee	23N	06W	29	01/27/02	0102141	M	M	3.5		Hunting
NW	Missaukee	23N	07W	24	02/16/02	0102056	M	M	6.5		Hunting
NW	Newaygo	14N	13W	27	07/20/01	0000191	F				Road Kill
NW	Oceana	13N	17W	7	04/11/02	0100489	F				Road Kill
NW	Osceola	19N	09W	25	01/20/02	0102125	F	F	0.5		Hunting
NW	Osceola	19N	09W	12	01/27/02	0102127	F	F	0.5		Hunting
NW	Osceola	17N	08W	16	01/26/02	0100417	F	M	1.5		Hunting
NW	Osceola	18N	09W	13	01/28/02	0102164	M	F	1.5		Hunting
NW	Osceola	18N	08W	24	02/11/02	0102175	M	F	1.5		Hunting
NW	Osceola	18N	09W	13	02/08/02	0102176	M	M	1.5		Hunting
NW	Osceola	18N	07W	23	02/27/02	0102142	F	M	2.5		Hunting
NW	Osceola	18N	09W	1	02/02/02	0102113	M	M	3.5		Hunting
NW	Wexford	24N	10W	30	01/21/02	0100488	F	M	0.5		Hunting
NW	Wexford	24N	12W	26	02/12/02	0102085	F	M	0.5		Hunting
NW	Wexford	21N	10W	4	02/13/02	0102107	M	M	0.5		Hunting
NW	Wexford	24N	11W	33	01/15/02	0102121	M	F	0.5		Hunting
NW	Wexford	21N	10W	3	02/01/02	0102101	M	M	1.5		Hunting
NW	Wexford	24N	10W	32	01/22/02	0102130	F	F	1.5		Road Kill
NW	Wexford	22N	10W	29	01/18/02	0100443	M	M	2.5		Hunting
NW	Wexford	21N	10W	26	02/15/02	0102106	F	F	2.5		Hunting
NW	Wexford	22N	10W	33	01/18/02	0102152	M	M	2.5		Hunting

