



Michigan Dept. of Natural Resources
Wildlife
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Singing Male Kirtland's Warblers
2001 Census
July 19, 2001 – Final

<u>County</u>	<u>Area</u>	<u>2001</u>	<u>2000</u>	<u>1999</u>
Alcona	Pine River	<u>119</u>	<u>103</u>	<u>97</u>
	McKinley	<u>13</u>	<u>17</u>	<u>25</u>
	County Total	132	120	122
Clare	Leota	<u>11</u>	<u>3</u>	<u>4</u>
	County Total	11	3	4
Crawford	Stephan Bridge Burn	86	76	54
	Bald Hill Burn Plantation	37	26	19
	Gas Plant-ation	10	19	11
	Townline Road	5	13	12
	Morley Road	1	3	5
	Horse Camp East	30	21	14
	Horse Camp West	14	4	2
	Fletcher Road	18	20	23
	Staley Lake	2	6	10
	Pere Cheney	0	2	1
	Burton's Landing	1	1	0
	Pickereel Lake Road	0	1	0
	Walsh Road	13	14	17
	Goose Creek	3	3	2
	Guide's Rest	4	0	0
Eldorado	<u>42</u>	<u>32</u>	<u>30</u>	
County Total	266	241	200	
Iosco	Pine River	47	31	39
	Tawas	1	7	0
	Oscoda Burn	1	2	1
	Wurtsmith	<u>1</u>	<u>1</u>	<u>1</u>
	County Total	50	41	41

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<u>County</u>	<u>Area</u>	<u>2001</u>	<u>2000</u>	<u>1999</u>
Kalkaska	Fletcher Road	0	1	0
	“West Camp”	13	12	15
	Sharon North	0	8	3
	Sharon	0	2	5
	Goose Creek	2	7	5
	Kalkaska	5	2	0
	County Total	20	32	28
Montmorency	Clear Lake	0	2	1
	Brush Creek	0	0	0
	County Total	0	2	1
Ogemaw	Northwest Ogemaw	4	5	9
	Ogemaw KWMA and Adjacent	136	55	55
	Perry Holt East	50	25	48
	Perry Holt Burn	36	37	60
	Hippie Burn and Adjacent	13	15	7
	Turney Ranch Road	9	5	4
	Damon Vicinity	64	21	7
	Ogemaw Nature Park	17	16	9
	Refuge Burn	28	14	8
	Beaver Lake Burn and Adjacent	23	19	8
	Preacher’s Hill	5	0	0
	County Total	385	212	215
Oscoda	Torched Skidder and Adjacent	26	14	10
	Pickrel Lake Road	0	3	10
	LaBelle Lake and Vicinity	8	18	35
	County 608 and 489	4	5	10
	Luzerne Burn	9	10	3
	Mack Lake	71	102	102
	Big Creek	72	62	73
	McKinley	0	1	1
	Markle Road	0	0	1
County Total	190	215	245	
Otsego	Crapo Lake	9	15	22
	County Total	9	15	22
Presque Isle	Clear Lake	0	0	2
	County Total	0	0	2
Roscommon	Beaver Lake Burn	0	0	3
	Canoe Camps	0	2	2
	St. Helen Vicinity	12	0	0
	Headquarters Oil Field	2	0	0
	County Total	14	2	5
Lower Peninsula Total		1077	883	885

Michigan-Upper Peninsula

<u>County</u>	<u>Area</u>	<u>2001</u>	<u>2000</u>	<u>1999</u>
Delta	Stockyard Fire and Vicinity	1	0	1
	Highbridge	3	3	2
	Camp 41 Lake	0	1	0
	County Total	4	4	3
Marquette	Gwinn	2	1	12
	County Total	2	1	12
Schoolcraft	Eight Mile (Steuben)	2	1	4
	County Total	2	1	4
Baraga	Baraga Plains	0	2	0
	County Total	0	2	0
Upper Peninsula Total		8	14	19
Michigan Total		1085	891	904
Wisconsin		0	0	0
Ontario		0	0	1
World Total		1085	805	905

Distribution by Habitat Type (Michigan)

	<u>2001</u>	<u>2000</u>	<u>1999</u>	<u>1998</u>	<u>1997</u>	<u>1996</u>
KW Plantation	878(80.9%)	677(76.0%)	660(73.0%)	614(76.4%)	502(69.0%)	433(62.6%)
Wildfire	158(14.6%)	163(18.3%)	176(19.5%)	150(18.7%)	185(25.4%)	225(32.5%)
Other	49(4.5%)	51(5.7%)	68(7.5%)	40(5.0%)	41(5.6%)	34(4.9%)
	1085	891	904	804	728	692

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For information or assistance on this publication, contact the MICHIGAN DEPARTMENT OF NATURAL RESOURCES, WILDLIFE, P.O. BOX 30444, LANSING, MI 48909.

This publication is available in alternative formats upon request.

**SINGING MALE KIRTLAND'S WARBLERS
2001 CENSUS
DISTRIBUTION BY KWMA (Lower Peninsula)**

<u>County</u>	<u>KWMA</u>	<u>Singing Males</u>
Alcona	Pine River	119
	McKinley	13
	County Total	132
Clare	Leota	11
	County Total	11
Crawford	Pere Cheney (Federal)	0
	Eldorado	42
	Fletcher Road	18
	Staley Lake	2
	Pere Cheney (State)	44
	North Branch	11
	Down River Road	73
	Manistee River	3
	Lovells	13
	Outside KWMA	60
	County Total	266
Iosco	Pine River	47
	Tawas	1
	Outside KWMA	2
	County Total	50
Kalkaska	Fletcher Road	0
	Sharon	0
	Manistee River	2
	Outside KWMA	18
	County Total	20
Montmorency	Clear Lake	0
	Tomahawk Creek	0
	County Total	0
Ogemaw	Damon	311
	Ogemaw Refuge	70
	Outside KWMA	4
	County Total	385 (WOW!)

<u>County</u>	<u>KWMA</u>	<u>Singing Males</u>
Oscoda	Mack Lake	71
	Big Creek (Federal)	72
	McKinley	0
	Big Creek (State)	26
	Muskrat Lake	4
	Warbler Monument	0
	Outside KWMA	<u>17</u>
	County Total	190
Otsego	Crapo Lake	<u>9</u>
	County Total	9
Presque Isle	Clear Lake-Tomahawk Creek	<u>0</u>
	County Total	0
Roscommon	St. Helen	0
	Outside KWMA	<u>14</u>
	County Total	14
	<u>GRAND TOTAL</u>	1077

962 (89.3%) In KWMA's

115 (10.7%) Outside KWMA's