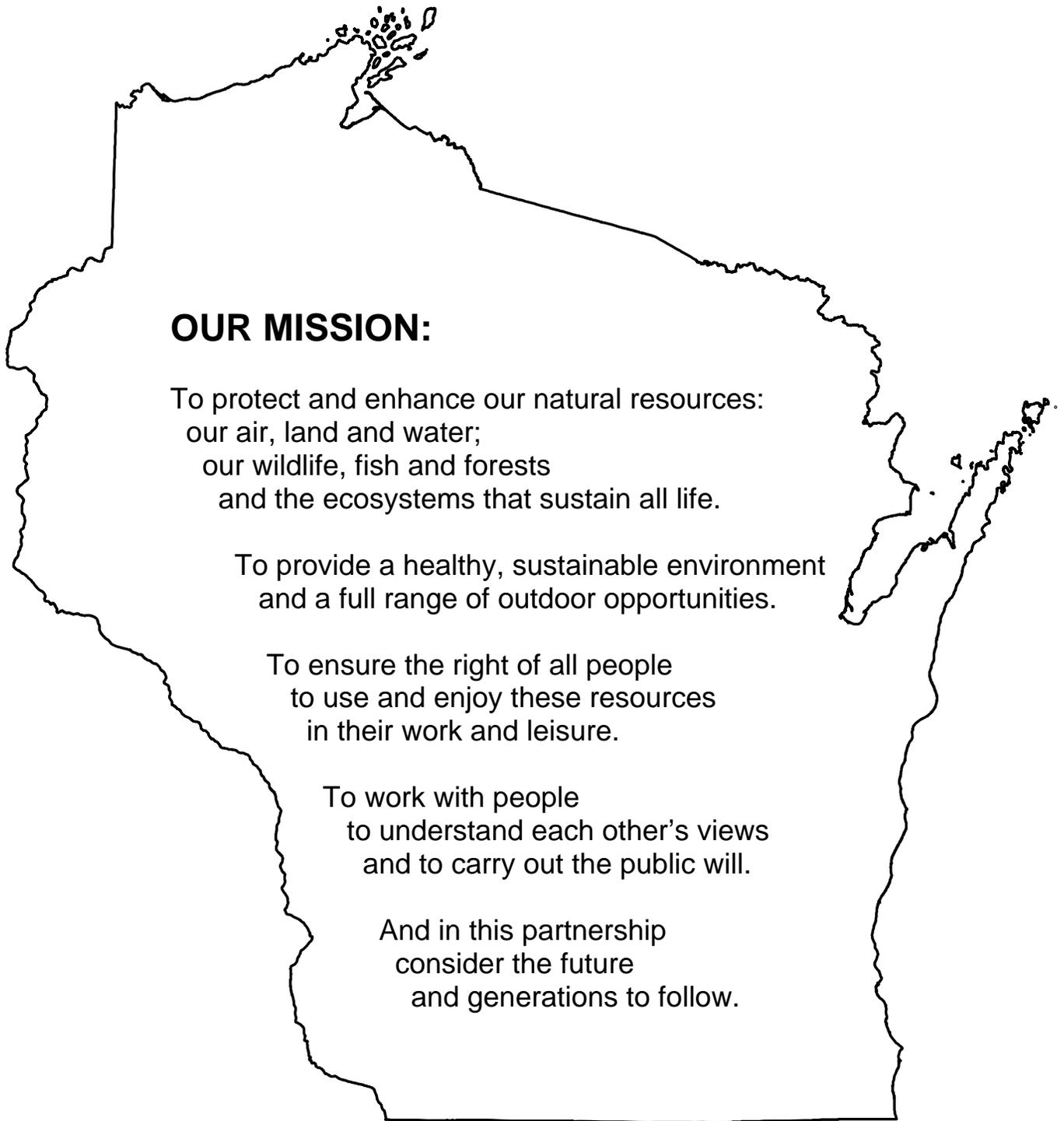


WISCONSIN WILDLIFE HARVEST SUMMARY 1930 – 2014



Wisconsin Department of Natural Resources
Madison, WI
November, 2015



OUR MISSION:

To protect and enhance our natural resources:
our air, land and water;
our wildlife, fish and forests
and the ecosystems that sustain all life.

To provide a healthy, sustainable environment
and a full range of outdoor opportunities.

To ensure the right of all people
to use and enjoy these resources
in their work and leisure.

To work with people
to understand each other's views
and to carry out the public will.

And in this partnership
consider the future
and generations to follow.

The Wisconsin Department of Natural Resources' Science Services Program is funded in part through a grant from the Federal Aid in Wildlife Restoration Program.

*Compiled and Edited by
Jessica Kitchell
Bureau of Science Services*

*This is a revised document;
original by Peggy Cunningham, December 1993*

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Preface

The information in this report comes from published and unpublished survey data collected during the past 85 years by employees of the Wisconsin Department of Natural Resources, U.S. Fish & Wildlife Service, GLIFWC, USFS, USDA-APHIS, County Foresters, University personnel, and cooperating organizations.

Annual harvest estimates are listed for each species along with leading harvest counties or zones. Counties or zones are ranked in order of greatest harvest whenever possible. Average furbearer pelt prices are also listed when known. Annual harvest estimates represent the sum of animals taken by hunters and trappers during the latter half of the year indicated, plus the first half of the following year (to include the entire hunting/trapping season).

Harvest estimates of species that required registration or tagging (i.e. deer, bear, turkey, otter, bobcat, and fisher) are believed to be close approximations of the total annual harvest.

Many harvest estimates were arrived at through hunter surveys. Because survey methods vary, a brief description of these methods is included in the Appendices. Survey results likely were influenced by non-response and prestige bias reporting by hunters and trappers. No corrections are made for these biases.

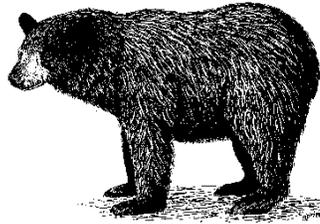
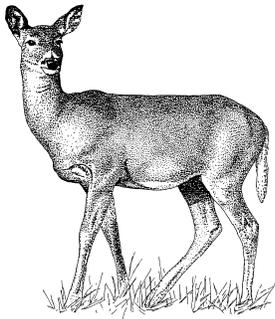
Harvest estimates are indices of harvest trends. Thus, caution should be used in interpreting trends in harvest estimates as indices of population trends. Harvest is influenced by game population levels, hunter effort, hunting regulations, unusual weather conditions, and pelt prices in the case of furbearers. Hunter numbers, license sales, and license fees have major influence on harvest, and therefore, data on these has been included in the Appendices.

Historical events listed are not complete; they are a chronology of various notable events in Wisconsin's wildlife and hunting history. All data in this book have been compiled from the sources listed in the references section.



Big Game Harvest Estimates 1930-2014

White-tailed Deer (Gun)
White-tailed Deer (Archery)
Black Bear
Wild Turkey
Gray Wolf



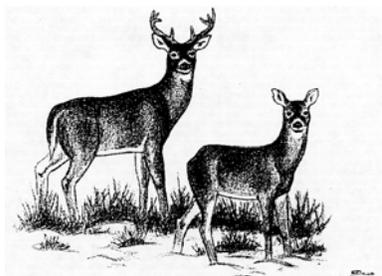
White-tailed Deer (Firearm)

Year	Estimated Harvest	Antlerless Deer ¹	Leading Counties
1930	30,000		County totals not available
1931	--		No estimate available
1932	36,009		Sawyer, Price, Bayfield, Vilas, Ashland
1933	--		Closed season
1934	21,251		Sawyer, Bayfield, Vilas, Oneida, Ashland
1935	--		Closed season
1936	29,676		Vilas, Bayfield, Sawyer, Oneida, Price
1937	14,835		Vilas, Bayfield, Oneida, Sawyer, Price
1938	32,855		Vilas, Bayfield, Sawyer, Oneida, Price
1939	25,730		Vilas, Bayfield, Oneida, Sawyer, Price
1940	33,138		Vilas, Bayfield, Sawyer, Oneida, Price
1941	40,403		Vilas, Bayfield, Sawyer, Oneida, Price
1942	45,188		Vilas, Bayfield, Sawyer, Oneida, Price
1943 ²	128,296		Vilas, Sawyer, Oneida, Bayfield, Price
1944	28,537		Bayfield, Vilas, Oneida, Marinette, Douglas
1945	37,527		Bayfield, Marinette, Vilas, Jackson, Douglas
1946	55,276		Vilas, Juneau, Bayfield, Jackson, Marinette
1947	53,520		Juneau, Bayfield, Marinette, Vilas, Jackson
1948	41,954		Marinette, Jackson, Bayfield, Vilas, Oneida
1949	159,112		Jackson, Vilas, Marinette, Bayfield, Oneida
1950	167,911		Vilas, Marinette, Bayfield, Oneida, Jackson
1951	129,475		Bayfield, Price, Oneida, Douglas, Forest
1952	27,504		Forest, Jackson, Marinette, Lincoln, Douglas
1953 ³	19,823		Vilas, Jackson, Marinette, Price, Oneida
1954	24,698		Vilas, Forest, Marinette, Jackson, Price
1955	35,060		Marinette, Buffalo, Price, Oneida, Dunn
1956	35,562		Jackson, Marinette, Oneida, Vilas, Price
1957	68,138	(25,359)	Jackson, Marinette, Oneida, Vilas, Bayfield
1958	95,234	(44,987)	Jackson, Oneida, Marinette, Price, Vilas
1959	105,596	(47,696)	Oneida, Price, Marinette, Sawyer, Forest
1960	61,005	(25,515)	Price, Marinette, Oneida, Vilas, Bayfield
1961	38,772		Jackson, Price, Bayfield, Douglas, Marinette
1962	45,835		Jackson, Oneida, Price, Douglas, Bayfield
1963	65,020	(4,513)	Jackson, Bayfield, Clark, Buffalo, Douglas
1964	93,445	(19,557)	Jackson, Bayfield, Price, Douglas, Sawyer
1965	98,744	(30,064)	Jackson, Oneida, Bayfield, Marinette, Price
1966	110,062	(42,700)	Jackson, Waupaca, Bayfield, Marinette, Douglas
1967	128,527	(57,495)	Waupaca, Jackson, Marinette, Oneida, Bayfield
1968	119,986	(57,465)	Waupaca, Marinette, Jackson, Waushara, Bayfield
1969	98,008	(45,353)	Marinette, Waupaca, Jackson, Shawano, Marathon
1970	72,844	(22,536)	Buffalo, Jackson, Waupaca, Marinette, Wood
1971	70,835	(21,841)	Jackson, Waupaca, Buffalo, Wood, Shawano
1972	74,827	(25,411)	Jackson, Waupaca, Adams, Wood, Buffalo
1973	82,105	(24,741)	Jackson, Waupaca, Adams, Shawano, Wood
1974	100,405	(33,092)	Jackson, Waupaca, Wood, Adams, Marathon
1975	117,378	(44,005)	Jackson, Waupaca, Marathon, Wood, Waushara
1976	122,509	(52,999)	Jackson, Waupaca, Buffalo, Shawano, Marathon
1977	131,910	(49,148)	Jackson, Columbia, Marinette, Buffalo, Waupaca
1978	150,845	(63,448)	Jackson, Marinette, Marathon, Waupaca, Wood
1979	125,570	(49,020)	Jackson, Waupaca, Buffalo, Marinette, Sauk

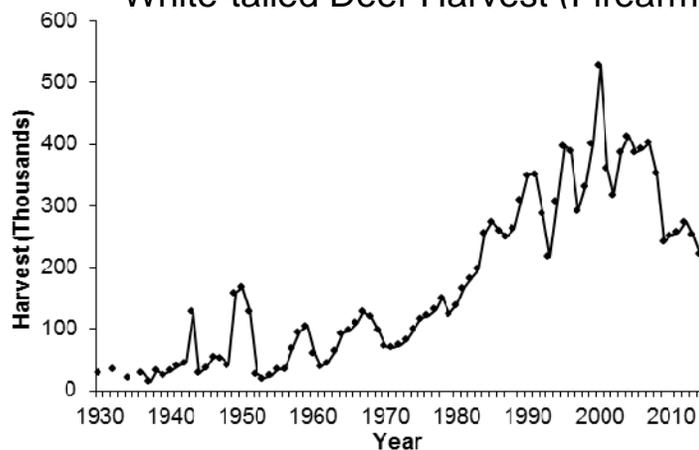
Year	Estimated Harvest	Antlerless Deer ¹	Leading Counties
1980	139,624	(58,583)	Jackson, Waupaca, Sauk, Marinette, Iowa
1981	166,673	(67,639)	Jackson, Marinette, Sauk, Waupaca, Marathon
1982	182,715	(85,181)	Jackson, Waupaca, Marinette, Sauk, Marquette
1983	197,600	(100,972)	Iowa, Sauk, Jackson, Waupaca, Columbia
1984	255,726	(138,923)	Sauk, Iowa, Jackson, Columbia, Richland, Marinette
1985	274,302	(161,601)	Marinette, Jackson, Waupaca, Oconto, Shawano, Sauk
1986	259,240	(141,354)	Jackson, Sauk, Marinette, Waupaca, Shawano
1987	250,530	(133,649)	Marinette, Jackson, Waupaca, Marathon, Clark
1988	263,424	(141,888)	Marinette, Waupaca, Marathon, Jackson, Clark
1989	310,192	(170,541)	Marinette, Marathon, Waupaca, Clark, Oconto
1990	350,040	(209,314)	Marinette, Marathon, Clark, Jackson, Waupaca
1991	352,520	(232,511)	Marinette, Douglas, Polk, Burnett, Waupaca
1992	288,820	(177,344)	Marinette, Jackson, Clark, Marathon, Waupaca
1993	217,584	(101,077)	Jackson, Waupaca, Buffalo, Iowa, Sauk
1994	307,629	(172,055)	Marinette, Jackson, Marathon, Clark, Sauk
1995	398,002	(226,111)	Marinette, Jackson, Marathon, Clark, Sauk
1996	388,791	(250,169)	Marinette, Iowa, Jackson, Marathon, Sauk
1997	292,513	(171,463)	Sauk, Marathon, Waupaca, Shawano, Buffalo
1998	332,254	(180,679)	Marinette, Marathon, Portage, Oneida, Jackson
1999	402,204	(242,948)	Marathon, Marinette, Clark, Jackson, Waupaca
2000	528,494	(356,741)	Marinette, Marathon, Clark, Bayfield, Jackson
2001	361,264	(219,322)	Marinette, Marathon, Bayfield, Clark, Oneida
2002	317,888	(191,432)	Marinette, Clark, Marathon, Waupaca, Shawano
2003	388,344	(240,908)	Sauk, Marathon, Marinette, Bayfield, Waupaca
2004	413,794	(280,571)	Marathon, Waupaca, Clark, Shawano, Bayfield
2005	387,310	(239,688)	Marathon, Clark, Waupaca, Shawano, Jackson
2006	393,306	(256,028)	Marathon, Clark, Jackson, Waupaca, Polk
2007	402,563	(269,432)	Marathon, Clark, Polk, Waupaca, Shawano
2008	352,601	(248,756)	Clark, Marathon, Polk, Jackson, Waupaca
2009	241,862	(149,108)	Clark, Polk, Shawano, Sauk, Marathon
2010	253,038	(146,775)	Polk, Marathon, Clark, Shawano, Washburn
2011	257,511	(151,115)	Marathon, Waupaca, Clark, Marinette, Shawano
2012	274,047	(154,578)	Marathon, Waupaca, Clark, Shawano, Marinette
2013	255,003	(152,782)	Marathon, Waupaca, Clark, Shawano, Marinette
2014	222,588	(125,392)	Marathon, Waupaca, Shawano, Polk

¹Number of quota (antlerless) deer in parenthesis included in estimated harvest; bold numbers include estimates with unknowns.

²Split season. ³First year of mandatory gun deer registration.



White-tailed Deer Harvest (Firearm)



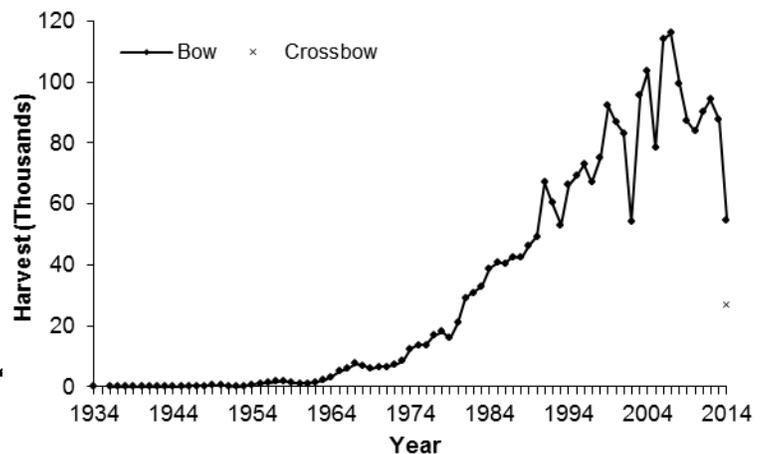
White-tailed Deer (Archery)

Year	Estimated Harvest	Leading Counties
1934	1	First Archery Season (Columbia & Sauk Counties only)
1935	--	Closed season
1936	1	Only Columbia & Sauk Counties open
1937	0	Four counties open
1938	1	Eight counties open
1939	6	Fifteen counties open
1940	5	Thirty-eight counties open
1941	18	Marquette, Buffalo - Forty-eight counties open
1942	15	Bayfield, Burnett, Jackson, Oneida, Vilas
1943	76	First either sex deer season
1944	78	County totals not available
1945	159	Juneau, Vilas, Marinette, Oneida, Forest
1946	256	Juneau, Vilas, Marinette, Oneida, Forest
1947	368	Juneau, Vilas, Forest, Marinette, Monroe
1948	279	Vilas, Wood, Oneida, Jackson, Juneau
1949	551	Vilas, Forest, Oneida, Sawyer, Jackson
1950	383	Vilas, Oneida, Forest, Sawyer, Juneau
1951	188	Vilas, Forest, Iron, Manitowoc, Green Lake
1952	126	Juneau, Manitowoc, Vilas, Oneida, Waupaca
1953	355	Dodge, Vilas, Juneau, Forest, Ashland
1954	743	Juneau, Vilas, Ashland, Oneida, Manitowoc
1955	1,131	Juneau, Dodge, Vilas, Ashland, Oneida
1956 ¹	1,267	Juneau, Vilas, Oneida, Forest, Dodge
1957	1,753	Juneau, Vilas, Oneida, Dodge, Marinette
1958	1,885	Juneau, Vilas, Oneida, Marinette, Waupaca
1959	1,320	Juneau, Vilas, Oneida, Buffalo, Forest
1960	1,091	Juneau, Vilas, Bayfield, Waupaca, Oneida
1961	1,167	Juneau, Vilas, Waupaca, Shawano, Jackson
1962	1,625	Juneau, Vilas, Oneida, Bayfield, Waupaca
1963	2,194	Juneau, Vilas, Oneida, Waupaca, Jackson
1964	3,164	Vilas, Juneau, Oneida, Waupaca, Shawano
1965	4,995	Vilas, Juneau, Waupaca, Oneida, Shawano
1966	5,986	Waupaca, Vilas, Juneau, Oneida, Shawano
1967	7,592	Waupaca, Vilas, Juneau, Outagamie, Oneida
1968	6,934	Waupaca, Vilas, Shawano, Juneau, Marinette
1969	5,987	Waupaca, Vilas, Wood, Shawano, Juneau
1970	6,520	Waupaca, Vilas, Wood, Shawano, Columbia
1971	6,522	Waupaca, Wood, Vilas, Shawano, Jackson
1972	7,087	Waupaca, Wood, Shawano, Columbia, Jackson
1973	8,456	Waupaca, Columbia, Wood, Waushara, Shawano
1974	12,514	Waupaca, Wood, Columbia, Waushara, Vilas
1975	13,588	Waupaca, Columbia, Wood, Marquette, Waushara
1976	13,636	Waupaca, Columbia, Shawano, Marathon, Marquette
1977	16,790	Waupaca, Wood, Jackson, Columbia, Waushara
1978	18,113	Waupaca, Jackson, Wood, Marquette, Waushara
1979	16,018	Waupaca, Jackson, Waushara, Wood, Marquette
1980	20,954	Waupaca, Wood, Waushara, Jackson, Marquette
1981	29,083	Waupaca, Wood, Jackson, Waushara, Marathon
1982	30,850	Waupaca, Wood, Waushara, Marathon, Jackson
1983	32,876	Iowa, Sauk, Jackson, Waupaca, Columbia

Year	Estimated Harvest	Crossbow Harvest	Leading Counties
1984	38,891		Waupaca, Wood, Marathon, Marinette, Portage
1985	40,744		Waupaca, Marathon, Wood, Marinette
1986	40,490		Waupaca, Marinette, Marathon, Wood
1987	42,651		Waupaca, Marinette, Marathon, Wood, Portage
1988	42,393		Waupaca, Marathon, Marinette, Wood, Portage
1989	46,394		Waupaca, Marathon, Marinette, Wood, Portage
1990	49,291		Marathon, Marinette, Waupaca, Wood, Portage
1991	67,097		Marinette, Marathon, Waupaca, Oneida, Shawano
1992	60,478		Waupaca, Marinette, Marathon, Wood, Shawano
1993	53,008		Marathon, Waupaca, Marinette, Portage, Wood
1994	66,254		Marinette, Marathon, Waupaca, Wood, Shawano
1995	69,269		Marinette, Marathon, Waupaca, Wood, Oneida
1996	72,941		Marinette, Marathon, Waupaca, Wood, Portage
1997	67,115		Marathon, Marinette, Waupaca, Shawano, Oneida
1998	75,301		Marathon, Marinette, Oneida, Waupaca, Portage
1999	92,203		Marinette, Marathon, Oneida, Waupaca, Vilas
2000	86,799		Marathon, Marinette, Oneida, Waupaca, Vilas
2001	83,120		Marathon, Marinette, Waupaca, Clark, Oneida
2002	54,133		Waupaca, Marathon, Shawano, Columbia, Marinette
2003	95,607		Marathon, Clark, Marinette, Waupaca, Shawano
2004	103,572		Waupaca, Shawano, Marathon, Marinette, Buffalo
2005	78,450		Marathon, Waupaca, Shawano, Clark, Marinette
2006	113,918		Waupaca, Marathon, Shawano, Marinette, Buffalo
2007	116,010		Waupaca, Marathon, Shawano, Buffalo, Clark
2008	99,284		Waupaca, Marathon, Shawano, Clark, Buffalo
2009	87,241		Waupaca, Marathon, Clark, Shawano, Polk
2010	83,833		Waupaca, Marathon, Shawano, Clark, Polk
2011	90,200		Marathon, Waupaca, Shawano, Marinette, Clark
2012	94,267		Waupaca, Marathon, Shawano, Clark, Marinette
2013	87,658		Marathon, Waupaca, Shawano, Clark, Marinette
2014 ²	54,810	26,891	Waupaca, Marathon, Shawano, Buffalo, Sauk

¹First year of mandatory archery deer registration. ²Crossbow season open to all hunters statewide.

White-tailed Deer Harvest (Archery)



Black Bear

Year	Estimated Harvest	Leading Counties
1930	--	Closed season
1931	--	Closed season
1932	--	Closed season
1933	--	Closed season
1934	216	Ashland, Rusk, Marinette, Price, Sawyer
1935	--	Closed season
1936	273	Ashland, Bayfield, Marinette, Price, Sawyer
1937	157	Bayfield, Sawyer, Marinette, Forest, Price
1938	186	Ashland, Bayfield, Forest, Sawyer, Marinette
1939	438	Bayfield, Ashland, Forest, Price, Marinette
1940	314	Sawyer, Price, Iron, Bayfield, Marinette
1941	--	Closed season
1942	647	Bayfield, Sawyer, Vilas, Price, Ashland
1943	684	Marinette, Forest, Price, Sawyer, Rusk
1944	489	Ashland, Bayfield, Sawyer, Marinette, Vilas
1945	575	Bayfield, Douglas, Forest, Ashland, Sawyer
1946	790	County totals not available
1947	721	Bayfield, Forest, Marinette, Langlade, Douglas
1948	711	Florence, Bayfield, Vilas, Douglas, Ashland
1949	--	Closed gun season, archery open
1950	1,276	Bayfield, Marinette, Ashland, Sawyer, Douglas
1951	1,094	Bayfield, Sawyer, Douglas, Iron, Price
1952	710	Bayfield, Sawyer, Forest, Lincoln, Ashland
1953	632	Bayfield, Ashland, Forest, Sawyer, Douglas
1954	584	Sawyer, Marinette, Forest, Bayfield, Douglas
1955	414	Marinette, Sawyer, Bayfield, Oconto, Forest
1956 ¹	212	Forest, Bayfield, Sawyer, Oconto, Rusk
1957	460	Bayfield, Sawyer, Douglas, Oconto, Rusk
1958	811	Sawyer, Price, Oneida, Bayfield, Vilas
1959	665	Bayfield, Sawyer, Ashland, Price, Rusk
1960	675	Bayfield, Sawyer, Marinette, Ashland, Forest
1961	337	Bayfield, Ashland, Vilas, Price, Sawyer
1962	617	Bayfield, Price, Sawyer, Lincoln, Oneida
1963	579	Bayfield, Sawyer, Price, Forest, Ashland
1964	511	Forest, Price, Bayfield, Lincoln, Sawyer
1965	308	Bayfield, Ashland, Forest, Iron, Lincoln, Marinette
1966	475	Bayfield, Ashland, Marinette, Sawyer, Forest
1967	541	Ashland, Bayfield, Forest, Sawyer, Iron
1968	613	Ashland, Iron, Price, Forest, Marinette
1969	752	Ashland, Iron, Bayfield, Price, Forest
1970	672	Ashland, Bayfield, Iron, Price, Marinette
1971	791	Bayfield, Ashland, Iron, Price, Forest
1972	878	Bayfield, Ashland, Iron, Sawyer, Price
1973	606	Bayfield, Sawyer, Ashland, Price, Forest
1974	390	Ashland, Douglas, Forest, Bayfield, Iron, Price
1975	539	Bayfield, Price, Ashland, Forest, Vilas
1976	579	Iron, Price, Bayfield, Sawyer, Douglas
1977	631	Bayfield, Iron, Price, Douglas, Sawyer
1978	872	Bayfield, Price, Douglas, Ashland, Sawyer
1979	737	Bayfield, Douglas, Ashland, Sawyer, Iron

Year	Estimated Harvest	Leading Counties
1980	855	Bayfield, Price, Iron, Sawyer, Douglas
1981	1,234	Price, Bayfield, Sawyer, Lincoln, Rusk
1982	1,433	Bayfield, Sawyer, Price, Douglas, Iron
1983	934	Bayfield, Price, Douglas, Sawyer, Ashland
1984	1,097	Price, Sawyer, Bayfield, Ashland, Iron
1985	--	Closed season
1986	503	Price, Sawyer, Bayfield, Washburn
1987	837	Price, Sawyer, Bayfield
1988	1,125	Bayfield, Price, Sawyer
1989	978	Price, Bayfield, Sawyer, Douglas, Ashland
1990	1,247	Bayfield, Price, Sawyer, Douglas, Taylor
1991	1,219	Price, Bayfield, Sawyer, Douglas
1992	1,474	Price, Bayfield, Sawyer
1993	1,258	Bayfield, Price, Sawyer
1994	1,328	Bayfield, Douglas, Ashland
1995	1,737	Bayfield, Douglas, Ashland
1996	2,325	Bayfield, Douglas, Sawyer
1997	2,178	Bayfield, Price, Douglas
1998	3,184	Bayfield, Price, Sawyer
1999	2,881	Bayfield, Price, Douglas
2000	3,075	Bayfield, Price, Sawyer
2001	2,986	Bayfield, Price, Sawyer
2002	2,471	Bayfield, Sawyer, Douglas
2003	2,905	Bayfield, Price, Douglas
2004	3,063	Bayfield, Sawyer, Price
2005	2,645	Bayfield, Price, Sawyer
2006	3,068	Bayfield, Price, Sawyer
2007	2,797	Bayfield, Price, Sawyer
2008	2,955	Price, Bayfield, Sawyer
2009	4,009	Price, Bayfield, Sawyer
2010	5,133	Price, Bayfield, Sawyer
2011	4,257	Bayfield, Price, Sawyer
2012	4,646	Price, Sawyer, Rusk
2013	3,952	Bayfield, Rusk, Price
2014	4,526	Bayfield, Price, Rusk

¹First year of mandatory gun or archery bear registration.



Wild Turkey

Spring Harvest

Year	Estimated Harvest	Leading Zones ¹
1966 ²	20	--
1967 ²	21	--
1968 ²	18	--
1983 ³	182	1, 10, 2
1984	303	10, 2, 1
1985	496	2, 1, 10
1986	793	2, 4, 10
1987	1,478	2, 4, 10
1988	2,486	2, 4, 10
1989	4,400	2, 4, 3
1990	6,465	2, 4, 3
1991	6,846	4, 3, 2
1992	8,798	2, 3, 4
1993	12,316	3, 4, 2
1994	12,637	3, 4, 2
1995	15,323	3, 4, 2
1996	18,000	3, 2, 4
1997	20,992	3, 23, 22
1998	28,338	3, 23, 7
1999	33,168	3, 22, 23
2000	38,686	22, 3, 23
2001	39,211	22, 23, 3
2002	39,336	22, 23, 3
2003	42,970	22, 23, 3
2004	47,477	22, 23, 3
2005	46,183	22, 23, 3
2006	46,662	22, 23, 3
2007	52,428	22, 23, 19
2008 ⁴	52,880	22, 23, 3
2009	52,581	1, 3, 2
2010	47,722	1, 3, 2
2011	40,133	1, 3, 2
2012	42,612	1, 2, 3
2013	37,804	1, 3, 2
2014	41,815	1, 3, 2

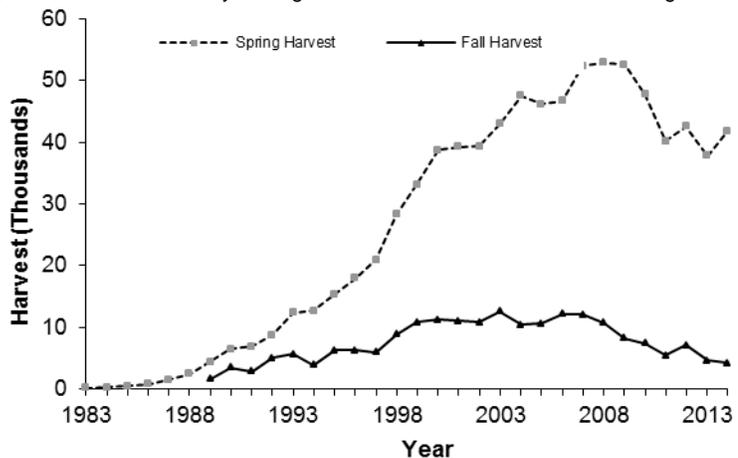


Fall Harvest

Estimated Harvest	Leading Zones ¹
1,570	4, 2, 3
3,433	4, 3, 2
2,904	4, 3, 2
5,024	4, 3, 2
5,625	3, 4, 2
3,896	3, 4, 2
6,241	3, 2, 12
6,305	3, 12, 2
6,004	3, 12, 18
8,845	3, 18, 23
10,825	3, 23, 18
11,263	22, 23, 12
11,029	23, 22, 21
10,860	22, 21, 23
12,554	21, 22, 23
10,362	22, 23, 21
10,650	22, 23, 21
12,108	22, 23, 21
12,010	22, 34, 23
10,698	3, 2, 1
8,281	2, 3, 1
7,394	2, 3, 1
5,433	2, 3, 1
7,054	2, 3, 1
4,631	2, 3, 1
4,228	2, 3, 1

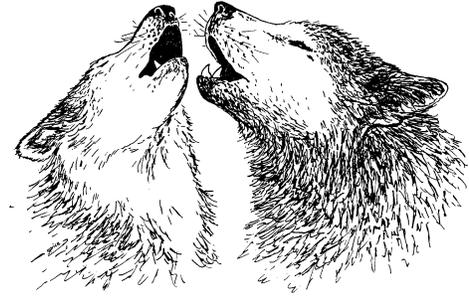
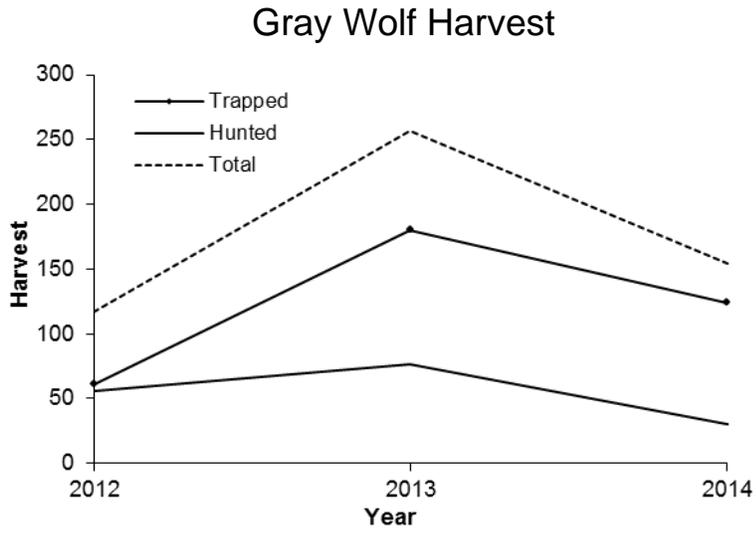
¹Wild Turkey Leading Zones are reported by zone, not by county. ²A spring gobbler season was implemented from 1966-1968 at Meadow Valley Wildlife Area-Necedah National Wildlife Refuge after which the turkey population was debilitated by a series of weather extremes. ³First year of mandatory turkey registration. ⁴The 46 Turkey Management Zones were combined into 7 larger zones in the fall of 2008.

Wild Turkey Harvest



Gray Wolf

Year	Trapped Harvest	Hunted Harvest	Total Harvest
2012	61	56	117
2013	180	77	257
2014	124	30	154



Small Game Harvest Estimates 1930-2014

Gray and Fox Squirrels
Cottontail Rabbit
Snowshoe Hare
Ring-necked Pheasant
Ruffed Grouse
Sharp-tailed Grouse and Prairie Chicken
Gray (Hungarian) Partridge
Bobwhite Quail
American Woodcock
American Crow
Mourning Dove



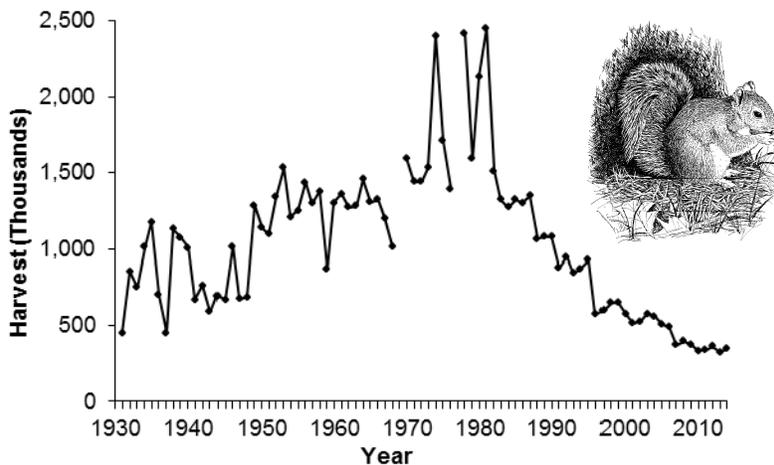
Gray and Fox Squirrels

Year	Estimated Harvest ¹	Leading Counties
1930	--	No estimate available
1931	453,446	County totals not available
1932	853,970	County totals not available
1933	749,751	County totals not available
1934	1,011,029	County totals not available
1935	1,174,321	County totals not available
1936	698,109	County totals not available
1937	450,562	County totals not available
1938	1,126,926	Waupaca, Dane, Vernon, Portage, Sauk
1939	1,073,131	Monroe, Sauk, Vernon, La Crosse, Dane
1940	1,005,476	Crawford, Monroe, Waupaca, Vernon, Eau Claire
1941	668,382	Dane, Sauk, Columbia, Vernon, Grant
1942	762,100	Grant, Sauk, Waupaca, Dane, Columbia
1943	589,372	Sauk, Dane, Columbia, Grant, Vernon
1944	695,695	Sauk, Vernon, Grant, Dane, Columbia
1945	668,269	Dane, Grant, Rock, Polk, Columbia
1946	1,014,604	Dunn, Dane, Sauk, Vernon, La Crosse
1947	676,561	Dunn, Waupaca, Grant, Sauk, Portage
1948	686,493	Sauk, Dunn, Dane, Grant, Vernon
1949	1,285,684	Dunn, Sauk, Monroe, Dane, Jackson
1950	1,137,566	Dunn, Sauk, Polk, Dane, Vernon
1951	1,095,092	Sauk, Dane, Vernon, Dunn, Monroe
1952	1,343,987	Sauk, Dane, Vernon, Dunn, Monroe
1953	1,532,056	Richland, Dane, Sauk, Vernon, Iowa
1954	1,207,210	Dane, Sauk, Grant, Richland, Waupaca
1955	1,252,342	Sauk, Grant, Dane, Marquette, Waushara
1956	1,435,590	Grant, Vernon, Dane, Dunn
1957	1,298,429	Grant, Wood, Crawford, Dane, Eau Claire
1958	1,376,220	La Crosse, Grant, Monroe, Crawford, Sauk
1959	867,086	Grant, Dane, Sauk, Waukesha, Wood
1960	1,301,855	Grant, Dane, La Crosse, Vernon, Waupaca
1961	1,357,931	La Crosse, Grant, Chippewa, Sauk, Marathon
1962	1,273,266	Grant, Sauk, Dane, Wood, Richland
1963	1,281,811	Grant, Dane, Sauk, Vernon, La Crosse
1964 ²	1,457,208	Dane, Sauk, Waupaca, Columbia, Marathon
1965	1,305,800	Dane, Vernon, Sauk, Waushara, Grant
1966	1,320,504	Sauk, Dane, Marathon, Grant, Juneau
1967	1,199,850	Richland, Marathon, Sauk, Dane, Portage
1968	1,017,040	Richland, La Crosse, Sauk, Vernon, Marathon
1969	--	No estimate available
1970	1,595,040	Richland, Shawano, Adams, Grant, La Crosse
1971	1,440,240	Grant, La Crosse, Richland, Wood, Sauk
1972	1,438,300	Crawford, Dane, Grant, La Crosse, Vernon
1973	1,531,900	Dane, Grant, Sauk, Vernon, Waupaca
1974	2,400,400	Chippewa, Marathon, Sauk, Vernon, Dane
1975	1,710,600	Dane, Grant, Sauk, Vernon, Marathon
1976	1,391,600	County totals not available
1977	--	No estimate available
1978	2,421,000	Marathon, Grant, Polk, Richland, Wood
1979	1,593,000	Dane, Marathon, Grant, Juneau, Eau Claire
1980	2,131,900	Grant, Monroe, Sauk, Dane, Portage

Year	Estimated Harvest ¹	Leading Counties
1981	2,453,100	Marathon, Monroe, Chippewa, Sauk, Wood
1982	1,512,517	Sauk, Grant, Vernon, Portage, Marathon
1983	1,320,077	Sauk, Grant, Portage
1984	1,270,702	Sauk, Columbia, Marinette, Shawano
1985	1,321,488	Marathon, Sauk, Grant
1986	1,299,816	County totals not available
1987	1,345,019	Sauk, Monroe, Grant
1988	1,064,070	Grant, Dane, Oconto
1989	1,078,017	Grant, Dane, Oconto
1990	1,077,639	Marathon, Marinette, Oconto
1991	874,985	Sauk, Chippewa, Burnett
1992	948,407	La Crosse, Buffalo, Chippewa
1993	841,153	Grant, Iowa, Juneau
1994	873,762	Sauk, Marinette, Portage
1995	925,407	Sauk, Grant, Adams
1996	571,669	Juneau, Grant, Sauk
1997	600,560	Portage, Wood, Waupaca
1998	648,842	Waupaca, Portage, Sauk
1999	653,917	Clark, Adams, Wood
2000	578,740	Grant, Waupaca, Sauk
2001	514,201	Grant, Portage, Waushara
2002	525,914	Grant, Marinette, Dane
2003	578,395	Waupaca, Shawano, Monroe
2004	559,225	Portage, Sauk, Dane
2005	505,439	Vernon, Waushara, Marquette
2006	492,495	Pierce, Juneau, Grant
2007	371,750	Sauk, Shawano, Grant
2008	396,176	Trempealeau, Grant, Iowa
2009	375,086	Pierce, Grant, Polk
2010	334,663	Grant, Polk, Dane
2011	338,782	Grant, Sauk, Richland
2012	361,579	Grant, Pierce, Jackson
2013	327,398	Grant, Sauk, Iowa
2014	347,116	Sauk, Grant, Vernon

¹Confidence interval is 95%. ²Includes all species of squirrel.

Gray and Fox Squirrel Harvest



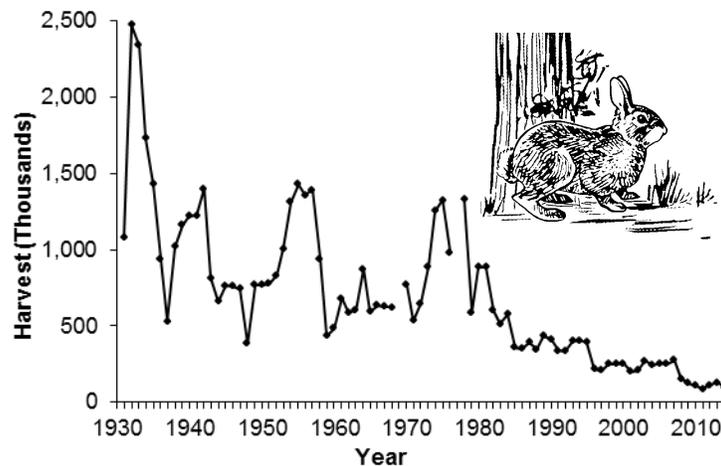
Cottontail Rabbit

Year	Estimated Harvest ¹	Leading Counties
1930	--	No estimate available
1931	1,075,591	County totals not available
1932	2,474,125	County totals not available
1933	2,338,260	County totals not available
1934	1,728,230	County totals not available
1935	1,429,192	County totals not available
1936	935,880	County totals not available
1937	528,911	County totals not available
1938	1,020,664	Dane, Waukesha, Rock, Sheboygan, Dodge
1939	1,159,459	Dodge, Rock, Sheboygan, Walworth, Waukesha
1940	1,218,137	Dane, Rock, Waukesha, Dodge, Sheboygan
1941	1,225,389	Dane, Rock, Sheboygan, Columbia, Dodge
1942	1,397,308	Dane, Green, Rock, Dodge, Columbia
1943	812,348	Dane, Waukesha, Rock, Green, Dodge
1944	658,089	Dane, Rock, Waukesha, Sheboygan, Dodge
1945	761,683	Dane, Rock, Sheboygan, Dodge, Waukesha
1946	759,822	Dane, Rock, Walworth, Sheboygan, Waukesha
1947	741,708	Dodge, Dane, Sheboygan, Waukesha, Columbia
1948	382,186	Dodge, Dane, Rock, Eau Claire, Waukesha
1949	768,347	Dane, Dodge, Wood, Columbia, Waukesha
1950	768,189	Dane, Dodge, Rock, Waukesha, Sheboygan
1951	776,183	Dane, Dodge, Sheboygan, Rock, Waukesha
1952	830,537	Dane, Dodge, Rock, Sheboygan, Waukesha
1953	1,006,287	Dane, Rock, Sheboygan, Dodge, Waukesha
1954	1,311,392	Dodge, Dane, Sheboygan, Rock, Waukesha
1955	1,429,670	Dane, Sheboygan, Dodge, Rock, Waukesha
1956	1,356,135	Waukesha, Dane, Dodge, Rock, Sheboygan
1957	1,392,997	Dane, Waukesha, Dodge, Sheboygan, Jefferson
1958	939,876	Dane, Sheboygan, Manitowoc, Waukesha, Dodge
1959	432,370	Manitowoc, Sheboygan, Waukesha, Jefferson, Washington
1960	484,843	Dane, Waukesha, Manitowoc, Racine, Walworth
1961	682,110	Manitowoc, Dane, Dodge, Sheboygan, Brown
1962 ²	586,438	Waukesha, Racine, Outagamie, Dane, Brown
1963 ²	601,659	Manitowoc, Dane, Sheboygan, Kenosha, Waukesha
1964 ²	871,081	Dane, Waukesha, Sheboygan, Outagamie, Racine
1965 ²	590,400	Dane, Washington, Manitowoc, Brown, Outagamie
1966 ²	636,232	Manitowoc, Waukesha, Dane, Jefferson, Marathon
1967 ²	627,150	Dane, Manitowoc, Racine, Brown, Waukesha
1968 ²	619,840	Washington, Dane, Racine, Walworth, Kenosha
1969	--	No estimate available
1970	766,464	Kenosha, Manitowoc, Racine, Dane, Waukesha
1971	534,378	Dane, Jefferson, Sheboygan, Fond du Lac, Washington
1972	647,400	Dane, Grant, Outagamie, Rock, Waukesha
1973	890,200	Dane, Grant, Racine, Rock, Waukesha
1974	1,251,000	Dane, Dodge, Rock, Waukesha, Racine
1975	1,326,100	Dane, Dodge, Racine, Waukesha, Rock
1976	983,100	County totals not available
1977	--	No estimate available
1978	1,330,000	Marathon, Wood, Portage, Outagamie, Sheboygan
1979	590,000	Outagamie, Brown, Manitowoc, Chippewa, Marathon
1980	886,300	Marathon, Brown, Washington, Manitowoc, Dodge

Year	Estimated Harvest ¹	Leading Counties
1981	885,500	Outagamie, Manitowoc, Marathon, Sheboygan, Fond du Lac
1982	602,037	Marathon, Sheboygan, Wood, Dane, Brown
1983	511,397	Marathon, Sheboygan, Wood
1984	574,491	Outagamie, Waukesha, Marathon
1985	358,940	Marathon, Marinette, Calumet
1986	347,972	County totals not available
1987	393,504	Grant, Chippewa, Dane
1988	346,993	Wood, Marinette, Grant
1989	433,041	Wood, Marinette, Grant
1990	412,711	Brown, Sheboygan, Marathon
1991	336,268	Dane, Outagamie, Grant
1992	333,813	Dodge, Dane, Grant
1993	398,304	Dane, Fond du Lac, Dodge
1994	403,925	Dane, Oconto, Dodge
1995	392,420	Grant, Sheboygan, Manitowoc
1996	215,868	Brown, Outagamie, Dane
1997	206,221	Sheboygan, Manitowoc, Outagamie
1998	249,760	Dodge, Green, Dane
1999	250,727	Grant, Dodge, Sheboygan
2000	252,257	Manitowoc, Columbia, Oconto
2001	200,642	Manitowoc, Dodge, Lincoln
2002	205,777	Grant, Brown, Trempealeau
2003	271,923	Manitowoc, Sheboygan, Sauk
2004	239,521	Manitowoc, Sheboygan, Dane
2005	253,716	Lafayette Fond du Lac, Jefferson
2006	249,302	Grant, Waupaca, Manitowoc
2007	275,858	Manitowoc, Fond du Lac, Dodge
2008	153,432	Fond du Lac, Dodge, Manitowoc
2009	125,970	Washington, Kewaunee, Pierce
2010	105,736	Marathon, Dodge, Washington
2011	85,086	Dodge, Grant, Kewaunee
2012	113,448	Kewaunee, Grant, Sheboygan
2013	129,830	Manitowoc, Dane, Washington
2014	93,284	Grant, Dane, Dodge

¹Confidence interval is 95%. ²Includes all rabbits and hares.

Cottontail Rabbit Harvest



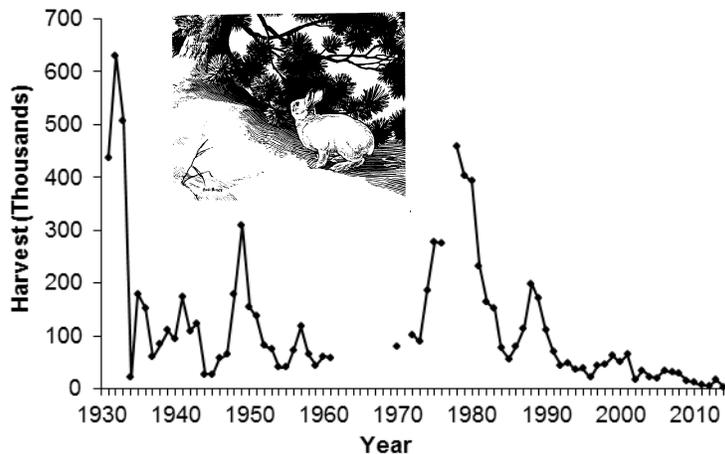
Snowshoe Hare

Year	Estimated Harvest¹	Leading Counties
1930	--	No estimate available
1931	437,183	County totals not available
1932	631,007	County totals not available
1933	506,725	County totals not available
1934	20,804	County totals not available
1935	178,846	County totals not available
1936	152,736	County totals not available
1937	60,081	County totals not available
1938	83,906	Oneida, Lincoln, Marinette, Taylor, Price
1939	110,953	Lincoln, Oneida, Bayfield, Marinette, Douglas
1940	93,012	Oneida, Lincoln, Vilas, Marinette, Bayfield
1941	173,683	Oneida, Lincoln, Marinette, Vilas, Oconto
1942	109,185	Lincoln, Oneida, Vilas, Price, Douglas
1943	124,081	Oconto, Lincoln, Marinette, Oneida, Price
1944	26,854	Lincoln, Marinette, Vilas, Oneida, Price
1945	27,567	Marinette, Lincoln, Oneida, Price, Oconto
1946	57,086	Lincoln, Marinette, Taylor, Forest, Ashland
1947	64,489	Marinette, Ashland, Oconto, Lincoln, Bayfield
1948	177,548	Oneida, Ashland, Lincoln, Douglas, Bayfield
1949	310,132	Bayfield, Oneida, Douglas, Price, Marinette
1950	154,428	Douglas, Bayfield, Price, Oneida, Marinette
1951	137,525	Marinette, Bayfield, Oneida, Douglas, Oconto
1952	81,955	Marinette, Oconto, Florence, Bayfield, Oneida
1953	75,922	Marinette, Oconto, Oneida, Lincoln, Forest
1954	40,573	Marinette, Marathon, Lincoln, Oconto, Douglas
1955	40,100	Marinette, Marathon, Douglas, Oconto, Lincoln
1956	72,254	Marinette, Oconto, Marathon, Lincoln, Forest
1957	117,325	Marinette, Oconto, Lincoln, Forest, Oneida
1958	64,929	Marinette, Bayfield, Lincoln, Oconto, Oneida
1959	44,678	Marinette, Lincoln, Price, Vilas, Bayfield
1960	61,629	Lincoln, Price, Oneida, Marinette, Douglas
1961	58,431	Price, Bayfield, Iron, Marinette, Vilas
1962	--	No estimate available, see Cottontail Rabbit
1963	--	No estimate available, see Cottontail Rabbit
1964	--	No estimate available, see Cottontail Rabbit
1965	--	No estimate available, see Cottontail Rabbit
1966	--	No estimate available, see Cottontail Rabbit
1967	--	No estimate available, see Cottontail Rabbit
1968	--	No estimate available, see Cottontail Rabbit
1969	--	No estimate available
1970	79,392	County totals not available
1971	--	No estimate available
1972	101,700	Douglas, Lincoln, Marathon, Oneida, Vilas
1973	89,100	Bayfield, Douglas, Marathon, Oneida, Vilas
1974	186,800	Douglas, Lincoln, Marathon, Oneida, Price
1975	277,900	Lincoln, Marinette, Oneida, Price, Marathon
1976	274,900	County totals not available
1977	--	No estimate available
1978	459,000	County totals not available
1979	404,000	Oneida, Lincoln, Price, Douglas, Marinette
1980	392,800	Douglas, Bayfield, Lincoln, Price, Marinette

Year	Estimated Harvest ¹	Leading Counties
1981	232,900	Langlade, Oneida, Price, Marathon, Taylor
1982	163,755	Bayfield, Marathon, Forest, Langlade, Vilas
1983	151,891	Bayfield, Oconto, Adams, Marathon
1984	77,343	Langlade, Rusk, Marathon
1985	55,665	Oneida, Marathon, Lincoln
1986	80,396	County totals not available
1987	113,992	Price, Marathon, Vilas
1988	198,980	Price, Chippewa, Marinette
1989	170,277	Price, Chippewa, Marinette
1990	110,412	Lincoln, Price, Douglas
1991	69,871	Price, Rusk, Lincoln
1992	44,678	Lincoln, Marinette, Bayfield
1993	49,239	Rusk, Marinette, Chippewa
1994	35,787	Marinette, Chippewa, Langlade
1995	37,991	Taylor, Marinette, Oneida
1996	21,787	Forest, Chippewa, Ashland
1997	44,084	Lincoln, Oneida, Taylor
1998	46,693	Oneida, Douglas, Taylor
1999	61,858	Price, Oneida, Rusk
2000	50,171	Oneida, Vilas, Marinette
2001	65,051	Lincoln, Iron, Price
2002	16,694	Lincoln, Price, Oneida
2003	34,370	Sawyer, Chippewa, Price
2004	22,657	Lincoln, Bayfield, Price
2005	20,471	Rusk, Taylor, Sawyer
2006	34,642	Lincoln, Price, Washburn
2007	30,540	Taylor, Price, Clark
2008	28,978	Price, Taylor, Rusk
2009	15,131	Lincoln, Vilas, Oneida
2010	11,060	Lincoln, Marathon, Forest
2011	6,494	Price, Sawyer, Rusk
2012	5,835	Douglas, Clark, Taylor
2013	16,110	Clark, Eau Claire, Taylor
2014	3,244	Clark, Eau Claire, Taylor

¹Confidence interval is 95%.

Snowshoe Hare Harvest



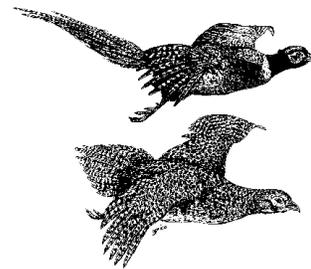
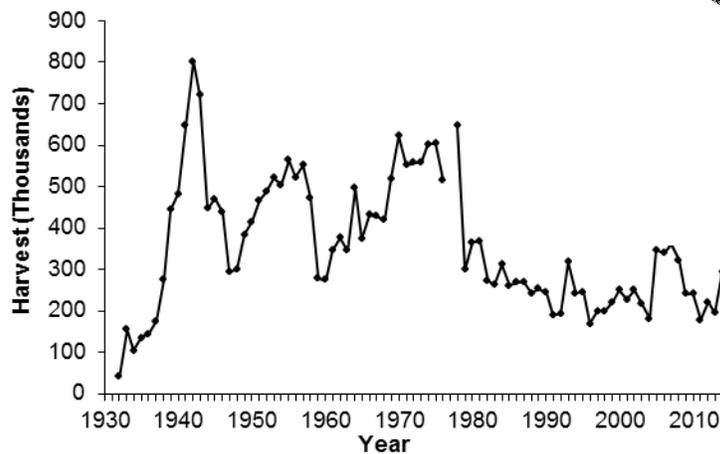
Ring-necked Pheasant

Year	Estimated Harvest ¹	Leading Counties
1930	--	Closed season
1931	--	Closed season
1932	40,450	Waukesha, Racine, Walworth, Kenosha, Jefferson
1933	154,915	Walworth, Racine, Rock, Dodge, Fond du Lac
1934	103,640	Dodge, Fond du Lac, Polk, Waukesha, Racine
1935	135,717	Dodge, Fond du Lac, Dane, Racine, Jefferson
1936	144,670	Dodge, Dane, Fond du Lac, Rock, Racine
1937	174,616	Dodge, Dane, Fond du Lac, Rock, Waukesha
1938	276,535	Dodge, Dane, Fond du Lac, Winnebago, Rock
1939	443,986	Dodge, Fond du Lac, Dane, Rock, Jefferson
1940	482,516	Dane, Fond du Lac, Dodge, Rock, Winnebago
1941	646,959	Fond du Lac, Dodge, Dane, Winnebago, Rock
1942	801,999	Fond du Lac, Dane, Green, Dodge, Rock
1943	720,679	Dane, Dodge, Fond du Lac, Green, Rock
1944	446,966	Fond du Lac, Dane, Dodge, Green, Rock
1945	470,596	Dane, Dodge, Green, Fond du Lac, Rock
1946	437,428	Green, Dane, Dodge, Rock, Jefferson
1947	294,929	Dodge, Fond du Lac, Green, Dane, Jefferson
1948	299,183	Dodge, Racine, Fond du Lac, Rock, Manitowoc
1949	383,892	Dodge, Dane, Fond du Lac, Green, Jefferson, Winnebago
1950	414,487	Dodge, Fond du Lac, Winnebago, Green Lake, Dane
1951	466,355	Dodge, Fond du Lac, Jefferson, Winnebago, Green Lake
1952	486,589	Dodge, Fond du Lac, Dane, Jefferson, Green Lake
1953	521,620	Dodge, Jefferson, Dane, Fond du Lac, Rock
1954	504,723	Dodge, Fond du Lac, Jefferson, Dane, Rock
1955	564,020	Dodge, Fond du Lac, Jefferson, Dane, Rock
1956	521,812	Dodge, Fond du Lac, Jefferson, Dane, Rock
1957	552,087	Dodge, Jefferson, Fond du Lac, Dane, Waukesha
1958	472,384	Dodge, Dane, Fond du Lac, Jefferson, Columbia
1959	277,800	Dodge, Fond du Lac, Jefferson, Racine, Dane
1960	274,300	Dodge, Racine, Kenosha, Fond du Lac, Jefferson
1961	346,289	Dodge, Racine, Winnebago, Fond du Lac, Kenosha
1962	376,092	Racine, Dodge, Kenosha, Waukesha, Winnebago
1963	345,500	Dane, Dodge, Kenosha, Racine, Jefferson
1964	496,049	Dodge, Fond du Lac, Dane, Winnebago, Kenosha
1965	372,500	Dane, Racine, Fond du Lac, Rock, Walworth
1966	431,346	Dane, Jefferson, Kenosha, Manitowoc, Racine
1967	429,275	Dane, Dodge, Jefferson, Racine, Waukesha
1968	419,520	Dane, Racine, Walworth, Dodge, Fond du Lac, Waukesha
1969 ²	518,800	County totals not available
1970	622,656	Dane, Dodge, Jefferson, Kenosha, Rock, Waukesha
1971	551,514	Dane, Dodge, Fond du Lac, Kenosha, Racine, Rock
1972	557,900	Dane, Dodge, Rock, Fond du Lac, Waukesha, Jefferson
1973	558,600	Dane, Dodge, Rock, Fond du Lac, Waukesha, Jefferson
1974	601,600	Dane, Dodge, Rock, Waukesha, Jefferson
1975	604,000	Dane, Dodge, Rock, Jefferson, Fond du Lac
1976	514,800	County totals not available
1977	--	No estimate available
1978	647,400	Fond du Lac, Dodge, Winnebago, Dane, Waukesha
1979	300,000	Dane, Dodge, Racine, Waukesha, Manitowoc
1980	365,700	Dodge, Rock, Dane, Waukesha, Jefferson

Year	Estimated Harvest ¹	Leading Counties
1981	367,700	Dodge, Fond du Lac, Manitowoc, Dane, Jefferson
1982	273,362	Fond du Lac, Dane, Manitowoc, Jefferson, Waukesha
1983	262,258	Dane, Fond du Lac, Manitowoc
1984	311,780	Kenosha, Dodge, Dane
1985	260,791	Dane, Dodge, Jefferson
1986	268,924	County totals not available
1987	270,379	Dane, Manitowoc, Rock
1988	242,666	Dane, Waukesha, Rock
1989	252,709	Dane, Waukesha, Rock
1990	244,209	Waukesha, Dane, Kenosha
1991	189,980	Dane, Dodge, Rock
1992	191,788	Dane, Waukesha, Dodge
1993	317,332	Dodge, Dane, Fond du Lac
1994	242,431	Dane, Rock, Dodge
1995	246,390	Dane, Rock, Kenosha
1996	168,449	Kenosha, Dane, Dodge
1997	200,291	Dodge, Dane, Fond du Lac
1998	200,149	Dodge, Dane, Fond du Lac
1999	220,416	Dodge, Waukesha, Dane
2000	250,946	Dodge, Fond du Lac, Rock
2001	226,644	Dodge, Fond du Lac, Kenosha
2002	250,057	Dane, Kenosha, Dodge
2003	216,039	Kenosha, Dane, Fond du Lac
2004	180,744	Fond du Lac, Dane, Iowa
2005	347,285	Dane, Fond du Lac, Dodge
2006	338,918	Waukesha, Dane, Fond du Lac
2007	360,207	Kenosha, Dane, Dodge
2008	323,071	Dodge, Fond du Lac, Kenosha
2009	241,732	Dane, Fond du Lac, Waukesha
2010	240,316	Kenosha, Fond du Lac, Dodge
2011	178,722	Fond du Lac, Dodge, Polk
2012	220,869	Fond du Lac, Dodge, Dane
2013	194,397	Fond du Lac, Kenosha, Dane
2014	294,483	Fond du Lac, Jefferson, Kenosha

¹Confidence interval is 95%. ²Projected from incomplete data.

Ring-necked Pheasant Harvest



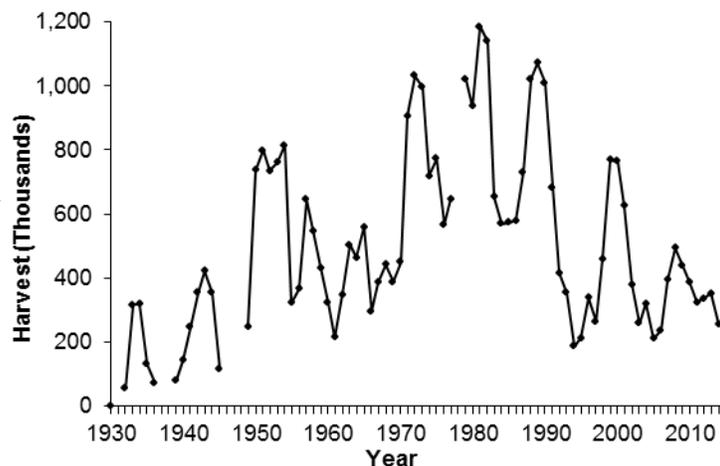
Ruffed Grouse

Year	Estimated Harvest ¹	Leading Counties
1930	--	No estimate available
1931	56,383	County totals not available
1932	317,007	County totals not available
1933	318,410	County totals not available
1934	131,762	County totals not available
1935	72,778	County totals not available
1936	--	Closed season
1937	--	Closed season
1938	80,664	Oneida, Forest, Marathon, Bayfield, Vilas
1939	144,002	Bayfield, Marathon, Oneida, Forest, Lincoln
1940	246,804	County totals not available
1941	353,461	Oneida, Forest, Price, Bayfield, Marinette
1942	421,728	Forest, Bayfield, Price, Lincoln, Oneida
1943	354,448	Forest, Marinette, Price, Lincoln, Marathon
1944	115,389	Forest, Marinette, Marathon, Sawyer, Florence
1945	--	Closed season
1946	--	Closed season
1947	--	Closed season
1948	249,221	Langlade, Sawyer, Forest, Price, Oneida
1949	736,693	Price, Oneida, Marathon, Forest, Lincoln
1950	798,932	Sawyer, Price, Douglas, Lincoln, Rusk
1951	735,820	Marathon, Lincoln, Price, Sawyer, Douglas
1952	760,246	Marathon, Sawyer, Marinette, Lincoln, Oconto
1953	814,351	Marinette, Marathon, Forest, Sawyer, Oconto
1954	321,722	Marathon, Marinette, Sawyer, Lincoln, Polk
1955	365,656	Marathon, Burnett, Polk, Marinette, Price
1956	645,191	Sawyer, Price, Marathon, Bayfield, Lincoln
1957	546,765	Sawyer, Price, Vilas, Lincoln, Oneida
1958	431,461	Sawyer, Price, Marathon, Forest, Vilas
1959	322,800	Sawyer, Forest, Oneida, Price, Florence
1960	215,356	Price, Forest, Lincoln, Marathon, Oneida
1961	347,708	Marinette, Marathon, Forest, Vilas, Oconto
1962	503,347	Forest, Oneida, Marinette, Price, Marathon
1963	463,969	Oneida, Marathon, Forest, Lincoln, Oconto
1964	559,036	Marinette, Lincoln, Marathon, Sawyer, Forest
1965	296,493	Forest, Marathon, Marinette, Shawano, Oconto
1966	385,554	Marathon, Lincoln, Marinette, Manitowoc, Vilas
1967	441,875	Forest, Price, Oneida, Marinette, Lincoln
1968	388,860	Wood, Marinette, Vilas, Iron, Oneida, Marathon
1969 ²	450,400	County totals not available
1970	905,760	Outagamie, Price, Sawyer, Forest, Iron, Adams
1971	1,031,526	La Crosse, Sawyer, Washburn, Wood
1972	995,800	Forest, Jackson, Marathon, Marinette, Wood, Oconto
1973	718,800	Forest, Marinette, Oconto, Oneida
1974	773,300	Marinette, Oneida, Marathon, Oconto, Forest
1975	567,700	Marinette, Vilas, Oconto, Oneida, Marathon
1976	647,300	County totals not available
1977	--	No estimate available
1978	1,020,000	Marathon, Jackson, Marinette, Portage, Forest
1979	937,000	Marathon, Price, Douglas, Sawyer, Juneau
1980	1,186,300	Jackson, Marathon, Wood, Juneau, Oneida

Year	Estimated Harvest ¹	Leading Counties
1981	1,140,000	Marathon, Jackson, Oconto, Wood, Marinette
1982	652,837	Marathon, Bayfield, Price, Florence, Sawyer
1983	568,808	Florence, Bayfield, Price
1984	574,364	Dunn, Langlade, Marinette
1985	579,600	Bayfield, Marinette, Forest
1986	731,539	County totals not available
1987	1,021,646	Price, Sawyer, Marathon
1988	1,072,703	Price, Sawyer, Marinette
1989	1,010,614	Price, Sawyer, Marinette
1990	682,441	Price, Marinette, Marathon
1991	417,018	Price, Sawyer, Lincoln
1992	353,791	Langlade, Price, Forest
1993	186,079	Forest, Jackson, Oconto
1994	213,061	Marinette, Marathon, Oconto
1995	338,836	Sawyer, Marinette, Forest
1996	264,568	Forest, Sawyer, Vilas
1997	460,115	Price, Bayfield, Forest
1998	768,250	Price, Sawyer, Oneida
1999	764,537	Price, Oneida, Forest
2000	625,728	Price, Forest, Sawyer
2001	381,040	Marinette, Sawyer, Bayfield
2002	259,163	Price, Marinette, Oneida
2003	320,130	Price, Oneida, Marinette
2004	211,420	Oneida, Forest, Marinette
2005	237,502	Marinette, Price, Forest
2006	394,677	Forest, Price, Marinette
2007	493,637	Price, Sawyer, Forest
2008	438,278	Price, Sawyer, Marinette
2009	388,849	Price, Oneida, Forest
2010	324,020	Price, Iron, Forest
2011	336,530	Price, Sawyer, Lincoln
2012	353,066	Price, Forest, Sawyer
2013	256,997	Price, Marinette, Forest
2014	254,826	Price, Forest, Marinette

¹Confidence interval is 95%. ²Projected from incomplete data.

Ruffed Grouse Harvest



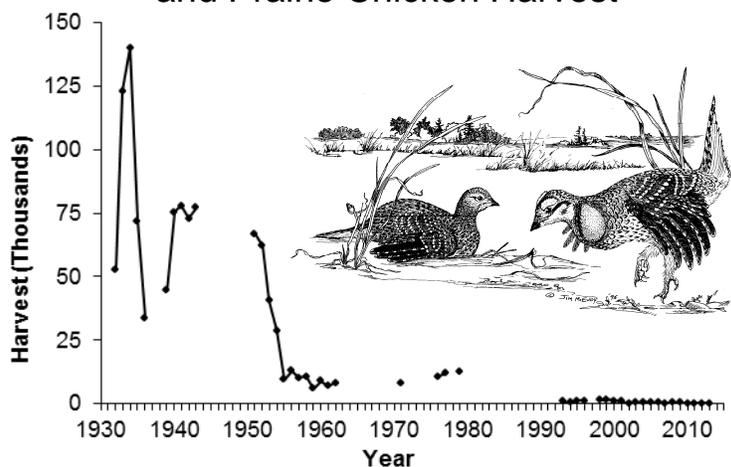
Sharp-tailed Grouse and Prairie Chicken

Year	Estimated Harvest ¹	Leading Counties
1930	--	No estimate available
1931	52,857	County totals not available
1932	123,012	County totals not available
1933	140,091	County totals not available
1934	72,039	County totals not available
1935	33,476	County totals not available
1936	--	Closed season
1937	--	Closed season
1938	44,612	Wood, Douglas, Oneida, Marathon, Bayfield
1939	75,519	Wood, Marathon, Bayfield, Douglas, Oneida
1940	77,872	Wood, Douglas, Bayfield, Marathon, Sawyer
1941	72,837	Douglas, Oneida, Marinette, Oconto, Bayfield
1942	77,209	Washburn, Marathon, Bayfield, Douglas, Marinette
1943	--	Closed season
1944	--	Closed season
1945	--	Closed season
1946	--	Closed season
1947	--	Closed season
1948	--	Closed season
1949	--	Closed season
1950	66,851	Wood, Sawyer, Douglas, Rusk, Price
1951	62,078	Wood, Sawyer, Marathon, Douglas, Portage
1952	40,457	Douglas, Wood, Marathon, Sawyer, Price
1953	28,765	Wood, Douglas, Marathon, Sawyer, Rusk
1954	9,499	Marathon, Wood, Rusk, Oneida, Bayfield
1955	12,928	Wood, Burnett, Marathon, Douglas, Marinette
1956 ²	10,230	Price, Ashland, Douglas, Sawyer, Bayfield
1957	10,806	Price, Rusk, Langlade, Douglas, Bayfield
1958	5,904	Bayfield, Ashland, Burnett, Sawyer, Rusk
1959	8,900	Douglas, Sawyer, Wood, Vilas, Bayfield
1960	6,817	Ashland, Douglas, Bayfield, Rusk, Vilas
1961	8,246	Marathon, Florence, Marinette, Taylor, Price
1962	--	No estimate available
1963	--	No estimate available
1964	--	No estimate available
1965	--	No estimate available
1966	--	No estimate available
1967	--	No estimate available
1968	--	No estimate available
1969	--	No estimate available
1970	8,160	Douglas, Marathon, Polk, Price
1971	--	No estimate available
1972	--	No estimate available
1973	--	No estimate available
1974	--	No estimate available
1975	10,665	Burnett, Douglas
1976	12,000	County totals not available
1977	--	No estimate available
1978	12,400	County totals not available
1979	--	No estimate available
1980	--	No estimate available

Year	Estimated Harvest ¹	Leading Counties
1981	--	No estimate available
1982	--	No estimate available
1983	--	No estimate available
1984	--	No estimate available
1985	--	No estimate available
1986	--	No estimate available
1987	--	No estimate available
1988	--	No estimate available
1989	--	No estimate available
1990	--	No estimate available
1991	--	No estimate available
1992 ³	93	County totals not available
1993	54	County totals not available
1994	108	County totals not available
1995	110	County totals not available
1996	--	Closed season
1997	135	County totals not available
1998	178	County totals not available
1999	119	County totals not available
2000	91	County totals not available
2001	22	County totals not available
2002	45	County totals not available
2003	78	County totals not available
2004	40	County totals not available
2005	31	County totals not available
2006	28	County totals not available
2007	40	County totals not available
2008	48	County totals not available
2009	27	County totals not available
2010	18	County totals not available
2011	8	County totals not available
2012	9	County totals not available
2013	--	Closed season
2014	--	Closed season

¹Confidence interval is 95%. ²Season closed on Prairie Chickens after 1955 season. Harvest totals after 1955 are for Sharp-tailed Grouse only. ³Mandatory registration began.

Sharp-tailed Grouse and Prairie Chicken Harvest



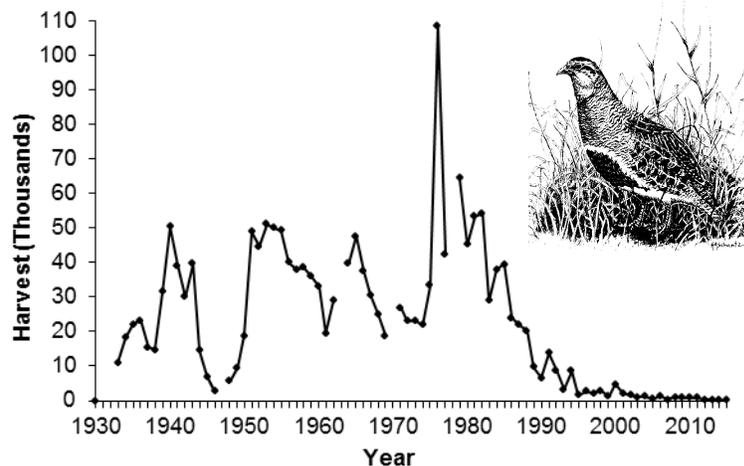
Gray (Hungarian) Partridge

Year	Estimated Harvest ¹	Leading Counties
1930	--	Closed season
1931	--	Closed season
1932	10,926	Racine, Kenosha, Walworth
1933	18,310	Racine, Walworth, Kenosha
1934	22,181	Racine, Waukesha, Jefferson, Walworth, Kenosha
1935	23,252	Racine, Jefferson, Waukesha, Kenosha, Walworth
1936	15,516	Racine, Waukesha, Kenosha, Jefferson, Walworth
1937	14,669	Racine, Dodge, Jefferson, Walworth, Waukesha
1938	31,539	Waukesha, Racine, Kenosha, Dodge, Jefferson
1939	50,478	Racine, Waukesha, Dodge, Walworth, Jefferson
1940	39,082	Waukesha, Dodge, Walworth, Kenosha, Racine
1941	30,137	Walworth, Waukesha, Kenosha, Dodge, Sheboygan
1942	39,676	Sheboygan, Waukesha, Walworth, Dodge, Jefferson
1943	14,539	Sheboygan, Ozaukee, Dodge, Fond du Lac, Dane
1944	6,983	Sheboygan, Fond du Lac, Ozaukee, Dane, Rock
1945	2,636	Sheboygan, Fond du Lac, Ozaukee, Dane, Manitowoc
1946	--	Closed season
1947	5,626	Sheboygan, Fond du Lac, Manitowoc, Calumet
1948	9,445	Sheboygan, Ozaukee, Fond du Lac, Manitowoc, Washington
1949	18,855	Sheboygan, Dodge, Manitowoc, Fond du Lac, Ozaukee
1950	48,919	Sheboygan, Dodge, Manitowoc, Brown, Fond du Lac
1951	44,625	Sheboygan, Manitowoc, Dodge, Fond du Lac, Washington
1952	51,233	Brown, Sheboygan, Manitowoc, Fond du Lac, Dodge
1953	50,049	Sheboygan, Brown, Shawano, Manitowoc, Dodge
1954	49,228	Brown, Manitowoc, Sheboygan, Fond du Lac, Dodge
1955	40,091	Brown, Manitowoc, Sheboygan, Outagamie, Kewaunee
1956	37,942	Brown, Manitowoc, Sheboygan, Rock, Outagamie
1957	38,514	Brown, Manitowoc, Sheboygan, Kewaunee, Outagamie
1958	35,931	Manitowoc, Brown, Sheboygan, Outagamie, Kewaunee
1959	33,100	Brown, Manitowoc, Outagamie, Winnebago, Kewaunee
1960	19,556	Brown, Manitowoc, Outagamie, Sheboygan, Walworth
1961	28,904	Brown, Manitowoc, Outagamie, Calumet, Sheboygan
1962	--	No estimate available
1963	39,650	Manitowoc, Brown, Outagamie, Oconto, Ozaukee
1964	47,672	Sheboygan, Brown, Outagamie, Winnebago, Manitowoc
1965	37,471	Brown, Outagamie, Washington, Manitowoc, Winnebago
1966	30,580	Manitowoc, Brown, Outagamie, Jefferson, Dane
1967	24,975	Manitowoc, Brown, Outagamie, Sheboygan, Dodge
1968	18,720	Washington, Outagamie, Fond du Lac, Manitowoc, Walworth
1969	--	No estimate available
1970	26,880	Winnebago, Brown, Kewaunee, Outagamie, Rock
1971	22,950	Fond du Lac, Manitowoc, Kewaunee, Outagamie, Winnebago
1972	23,200	Brown, Outagamie, Sheboygan, Manitowoc, Dodge
1973	22,000	Brown, Manitowoc, Ozaukee
1974	33,400	Brown, Manitowoc, Outagamie
1975	108,500	Brown, Outagamie, Marinette
1976	42,400	County totals not available
1977	--	No estimate available
1978	64,500	County totals not available
1979	45,300	Brown, Sheboygan, Manitowoc, Shawano, Outagamie
1980	53,300	Brown, Manitowoc, Oconto, Outagamie, Fond du Lac

Year	Estimated Harvest ¹	Leading Counties
1981	54,300	Brown, Manitowoc, Outagamie, Kewaunee, Shawano
1982	28,966	Brown, Ozaukee, Sheboygan, Manitowoc, Outagamie
1983	38,033	Brown, Ozaukee, Sheboygan
1984	39,559	Shawano, Polk, Sheboygan
1985	24,008	Manitowoc, Brown, Marinette
1986	22,008	County totals not available
1987	20,295	Chippewa, Manitowoc, Brown
1988	9,777	Brown, Chippewa, Oconto
1989	6,519	Brown, Chippewa, Oconto
1990	13,775	Brown, Lafayette, St. Croix
1991	8,756	Manitowoc, Fond du Lac, Dodge
1992	3,269	Rock, Dodge, Lafayette
1993	8,641	Brown, Kewaunee, Chippewa
1994	1,661	Brown, Kewaunee, St. Croix
1995	2,770	Dodge, Manitowoc, Door
1996	2,163	Brown, Fond du Lac, Green
1997	2,809	Manitowoc, Fond du Lac, Polk
1998	1,135	Chippewa, Manitowoc, Barron
1999	4,695	St. Croix, Oconto, Manitowoc
2000	2,059	Calumet, Chippewa, Brown
2001	1,620	Manitowoc, Oconto, Washington
2002	1,071	Brown, Rock, Green
2003	1,161	Washington, Green, Oconto
2004	441	Polk, Fond du Lac, Dane
2005	1,359	Waukesha, Washington, Iowa
2006	262	Clark, Juneau, Marathon
2007	1,091	Price, Washburn, Bayfield
2008	881	Kewaunee, Taylor, Washburn
2009	91	Trempealeau, Burnett, Lafayette
2010	88	Clark, Eau Claire, Winnebago
2011	247	Oconto, Outagamie, Manitowoc
2012	287	Oconto, St. Croix, Adams
2013	127	Portage, Brown
2014	265	Waukesha, Door, Rock

¹Confidence interval is 95%.

Gray (Hungarian) Partridge Harvest



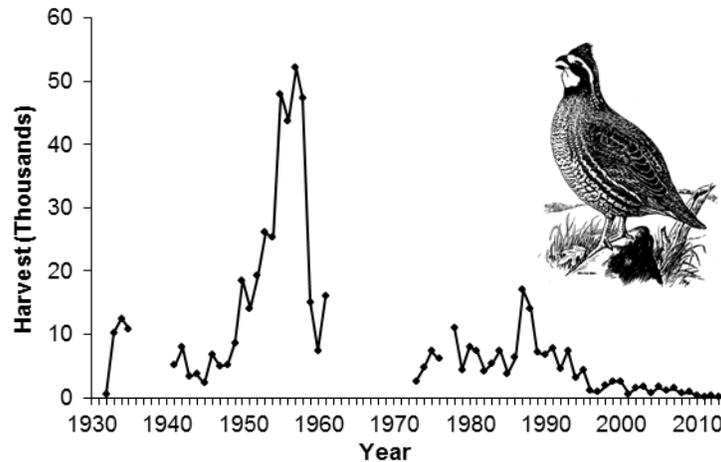
Bobwhite Quail

Year	Estimated Harvest ¹	Leading Counties
1930	--	No estimate available
1931	--	No estimate available
1932	551	Richland, Crawford (First season in 36 years)
1933	10,171	Sauk, Trempealeau, La Crosse, Juneau, Richland
1934	12,496	Dane, Columbia, Sauk, Marquette, La Crosse
1935	10,848	Dane, Sauk, Columbia, Marquette, Richland
1936	--	Closed season
1937	--	Closed season
1938	--	Closed season
1939	--	Closed season
1940	--	Closed season
1941	5,058	Richland, Dane, Crawford, Iowa, Vernon
1942	7,936	Sauk, Richland, Dane, Crawford, Trempealeau
1943	3,444	Dane, Richland, Iowa, Vernon, Crawford
1944	3,741	Richland, Dane, Vernon, La Crosse, Iowa
1945	2,337	La Crosse, Vernon, Crawford, Richland, Trempealeau
1946	6,770	Trempealeau, Richland, La Crosse, Vernon
1947	4,986	La Crosse, Trempealeau, Sauk, Richland, Vernon
1948	5,149	La Crosse, Vernon, Sauk, Richland, Crawford
1949	8,592	Sauk, Richland, Jackson, Trempealeau, Vernon
1950	18,487	Richland, Trempealeau, Dane, La Crosse, Monroe
1951	14,079	Sauk, Richland, Columbia, Adams, Trempealeau
1952	19,182	Trempealeau, Sauk, Vernon, Richland, Monroe
1953	26,115	Richland, Trempealeau, Sauk, La Crosse, Vernon
1954	25,309	Richland, Trempealeau, Vernon, Columbia, Dane
1955	47,954	Richland, Marquette, Sauk, Dunn, Dane
1956	43,692	Richland, Sauk, Marquette, Iowa, Grant
1957	52,054	Richland, Sauk, Marquette, Trempealeau, Crawford
1958	47,364	Richland, La Crosse, Marquette, Trempealeau, Vernon
1959	15,100	Dunn, Eau Claire, La Crosse, Marquette, Juneau
1960	7,375	Dunn, Grant, Adams, Sauk, La Crosse
1961	15,962	Portage, Eau, Claire, Columbia, Dunn, Adams
1962	--	Closed season
1963	--	Closed season
1964	--	Closed season
1965	--	Closed season
1966	--	Closed season
1967	--	Closed season
1968	--	Closed season
1969	--	Closed season
1970	--	Closed season
1971	--	Closed season
1972	--	Closed season
1973	2,600	County totals not available
1974	4,700	Grant, Sauk
1975	7,300	Grant, Richland, Sauk
1976	6,100	County totals not available
1977	--	No estimate available
1978	11,000	County totals not available
1979	4,400	Richland, Grant, Columbia, Marinette, Crawford, Monroe
1980	8,000	County totals not available

Year	Estimated Harvest ¹	Leading Counties
1981	7,329	Clark, Richland, Iowa, Sauk, La Crosse
1982	4,221	Iowa, La Crosse, Crawford, Grant, Richland
1983	5,416	Iowa, La Crosse, Richland
1984	7,354	Richland, Marquette, Dunn
1985	3,766	Adams, Dunn, Grant
1986	6,288	County totals not available
1987	17,026	Richland, Grant, Marquette
1988	14,146	Grant, Richland, Vernon
1989	7,072	Grant, Richland, Vernon
1990	6,834	Dodge, Iowa, Adams
1991	7,783	Richland, Sauk, Vernon
1992	4,450	Sauk, Columbia, La Crosse
1993	7,375	Rock, Vernon, Dane
1994	3,096	Rock, Barron, Jackson
1995	4,353	Columbia, Crawford, Rock
1996	1,121	Racine, Sauk, Green
1997	936	Rock, Columbia, Brown
1998	1,864	Waukesha, Rock, Oconto
1999	2,553	St. Croix, Washington, Barron
2000	2,527	Lafayette, Columbia, Grant
2001	630	Dane, Shawano, Washington
2002	1,607	Dodge, Oconto, Manitowoc
2003	1,696	Green, Pierce, Dane
2004	662	Fond du Lac, Iowa, Brown
2005	1,721	Jefferson, Dane, Green
2006	1,134	Fond du Lac, Pierce, Green
2007	1,545	Sauk, Iowa, Eau Claire
2008	617	Sheboygan, Fond du Lac, Kenosha
2009	912	Sauk, Outagamie, Fond du Lac
2010	354	Calumet, Walworth, Columbia
2011	164	Grant, Green Lake, Columbia
2012	287	Wood, St. Croix, Adams
2013	63	Portage, Sauk, Pierce
2014	1,059	Waukesha, Columbia, Shawano

¹Confidence interval is 95%.

Bobwhite Quail Harvest



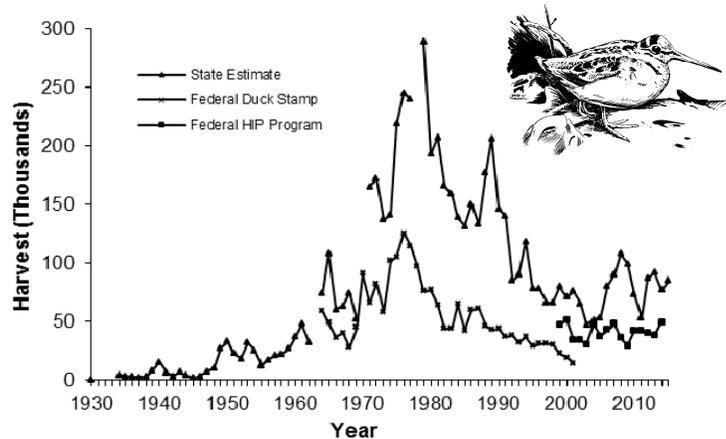
American Woodcock

Year	State Estimated Harvest ¹	Federal Duck Stamp Harvest Index	Leading Counties
1930	--		No estimate available
1931	--		No estimate available
1932	--		No estimate available
1933	4,407		County totals not available
1934	3,217		County totals not available
1935	2,789		County totals not available
1936	2,350		County totals not available
1937	3,076		County totals not available
1938	8,617		Waukesha, Clark, Walworth, Wood, Jefferson
1939	15,320		Sheboygan, Waukesha, Clark, Marinette, Oconto
1940	6,172		Waukesha, Adams, Oconto, Clark, Bayfield
1941	3,607		Crawford, Outagamie, Langlade, Waukesha, Wood
1942	6,898		Clark, Polk, Oconto, Marinette, Marathon
1943	3,937		Clark, Marinette, Marathon, Jackson, Waupaca
1944	2,082		County totals not available
1945	3,354		County totals not available
1946	7,446		County totals not available
1947	10,146		Wood, Clark, Marathon, Oconto, Waushara
1948	27,428		County totals not available
1949	32,898		County totals not available
1950	22,791		County totals not available
1951	18,284		County totals not available
1952	31,990		County totals not available
1953	25,456		County totals not available
1954	12,440		County totals not available
1955	17,640		County totals not available
1956	20,818		Wood, Marinette, Marathon, Oconto, Taylor
1957	22,602		Wood, Marinette, Marathon, Clark, Oconto
1958	27,047		Wood, Marinette, Marathon, Oconto, Clark
1959	37,500		Wood, Marinette, Marathon, Oconto, Sheboygan
1960	47,835		Marathon, Oconto, Marinette, Wood, Portage
1961	32,184		Marinette, Marathon, Sheboygan, Waushara, Oconto
1962	--		No estimate available
1963	74,331		Marinette, Wood, Adams, Oconto, Marathon
1964	108,273	58,934	Marathon, Wood, Waushara, Lincoln, Adams
1965	60,600	48,905	Marinette, Clark, Shawano, Waupaca, Marathon
1966	63,382	36,190	Clark, Marathon, Manitowoc, Marinette, Oconto
1967	74,200	40,282	Marinette, Wood, Waukesha, Marathon
1968	52,080	27,794	Wood, Portage, Marinette, Washington, Clark
1969	--	44,894	No estimate available
1970	165,216	90,768	Portage, Shawano, Wood, Manitowoc
1971	171,972	65,915	Marinette, Sawyer, Wood
1972	137,000	82,265	Adams, Clark, Marinette, Wood, Marathon
1973	141,200	58,405	Lincoln, Oconto, Portage, Adams, Wood
1974	218,800	101,895	Marathon, Wood, Clark, Lincoln, Oconto
1975	245,200	105,416	Marathon, Wood, Clark, Langlade, Shawano
1976	240,100	125,453	County totals not available
1977	--	114,422	No estimate available
1978	289,000	96,926	County totals not available
1979	193,000	75,913	Portage, Marathon, Clark, Marinette, Oconto

Year	State Estimated Harvest ¹	Federal Duck Stamp Harvest Index	Federal Harvest Information Program Estimate	Leading Counties
1980	207,500	77,072		Marathon, Lincoln, Wood, Marinette, Juneau
1981	165,700	64,617		Marinette, Wood, Marathon, Florence, Oneida
1982	159,097	43,688		Marinette, Wood, Florence, Oneida, Shawano
1983	138,892	44,112		Marinette, Wood, Oneida
1984	131,609	64,972		Oneida, Langlade, Marinette
1985	150,519	42,360		Marinette, Wood, Marathon
1986	133,058	59,843		County totals not available
1987	177,021	61,375		Marathon, Lincoln, Langlade
1988	206,573	46,452		Marinette, Marathon, Burnett
1989	146,189	42,965		Marinette, Marathon, Burnett
1990	139,777	44,019		Oconto, Marinette, Douglas
1991	84,996	36,968		Lincoln, Marinette, Oconto
1992	89,992	38,255		Marinette, Oneida, Price
1993	118,366	32,076		Forest, Langlade, Oneida
1994	77,916	36,820		Marinette, Oconto, Marathon
1995	77,803	28,706		Marinette, Oneida, Vilas
1996	66,563	30,819		Marinette, Oconto, Florence
1997	66,087	30,714		Marathon, Oneida, Forest
1998	80,011	30,443		Marinette, Price, Kewaunee
1999	71,083	22,709	46,700	Lincoln, Wood, Marathon
2000	75,724	19,459	51,600	Price, Marinette, Polk
2001	65,321	14,253	33,700	Marinette, Waushara, Forest
2002	47,583	--	34,000	Marinette, Ashland, Price
2003	51,242	--	30,300	Price, Marinette, Marathon
2004	53,333	--	47,300	Marinette, Oneida, Forest
2005	80,254	--	37,600	Douglas, Price, Marinette
2006	90,227	--	43,000	Forest, Marinette, Lincoln
2007	107,889	--	48,000	Marinette, Price, Forest
2008	99,617	--	36,000	Marinette, Price, Marathon
2009	72,830	--	29,200	Price, Marinette, Sawyer
2010	53,443	--	42,300	Price, Marathon, Oneida
2011	87,059	--	42,600	Polk, Price, Sawyer
2012	92,021	--	40,400	Douglas, Marathon, Oneida
2013	77,061	--	38,400	Oneida, Price, Marinette
2014	85,074	--	49,300	Price, Marinette, Burnett

¹Confidence interval is 95%.

American Woodcock Harvest



American Crow

Year	Estimated Harvest ¹	Leading Counties
1996 ²	25,872	Eau Claire, Juneau, Burnett
1997	41,509	Sauk, Rock, Sawyer
1998	41,910	St. Croix, Marathon, Burnett
1999	44,479	Manitowoc, Waukesha, Walworth
2000	56,067	Trempealeau, Dunn, Eau Claire
2001	71,259	Dane, Columbia, Rusk
2002	75,080	Monroe, Pepin, Oconto
2003	74,007	Trempealeau, Marquette, Chippewa
2004	59,218	Manitowoc, Jackson, Columbia
2005	56,341	Fond du Lac, Ozaukee, Wood
2006	69,023	Polk, Oneida, Dane
2007	40,174	St. Croix, Columbia, Marathon
2008	49,588	Polk, Jefferson, Grant
2009	38,830	Manitowoc, Grant, Polk
2010	40,613	Dunn, Vernon, St Croix
2011	28,362	Dodge, Shawano, Portage
2012	26,784	Manitowoc, Ozaukee, Sauk
2013	25,306	Price, St. Croix, Sauk
2014	22,841	Kenosha, Monroe, Racine



¹Confidence interval is 95%. ²1st American Crow season.

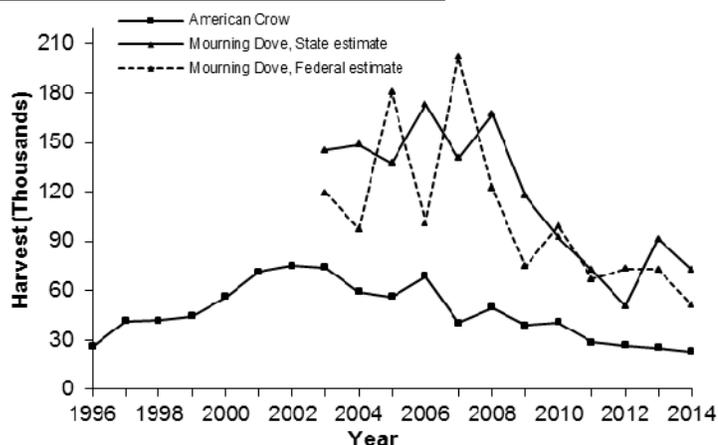
Mourning Dove

Year	State Estimated Harvest ¹	Federal Estimated Harvest	Leading Counties
2003 ²	145,603	119,600	Outagamie, Portage, Waukesha
2004	148,744	97,300	Racine, Grant, Waukesha
2005	137,501	180,600	Fond du Lac, Dodge, Winnebago
2006	173,560	100,900	Waukesha, Sheboygan, Dane
2007	140,520	202,000	Sheboygan, Brown, Iowa
2008	167,173	122,300	Wood, Oconto, Brown
2009	117,858	74,900	Grant, Waukesha, Fond du Lac
2010	92,463	99,400	Washington, Brown, Grant
2011	72,426	67,000	Grant, Wood, Kenosha
2012	50,602	73,200	Dodge, Dane, Marathon
2013	91,458	72,800	Dane, Rock, Grant
2014	72,694	51,100	Waushara, Dane, Jefferson



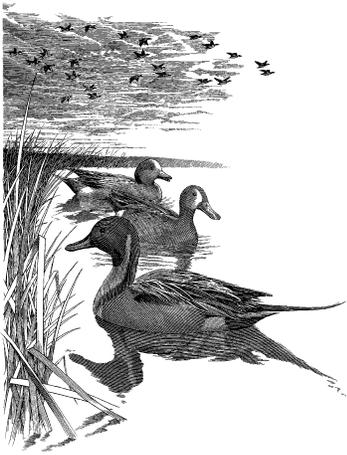
¹Confidence interval is 95%. ²1st Mourning Dove season.

American Crow
and
Mourning Dove
Harvest



Waterfowl Harvest Estimates 1930-2014

All Ducks
Mallards
Canada Geese
Other Geese
American Coot

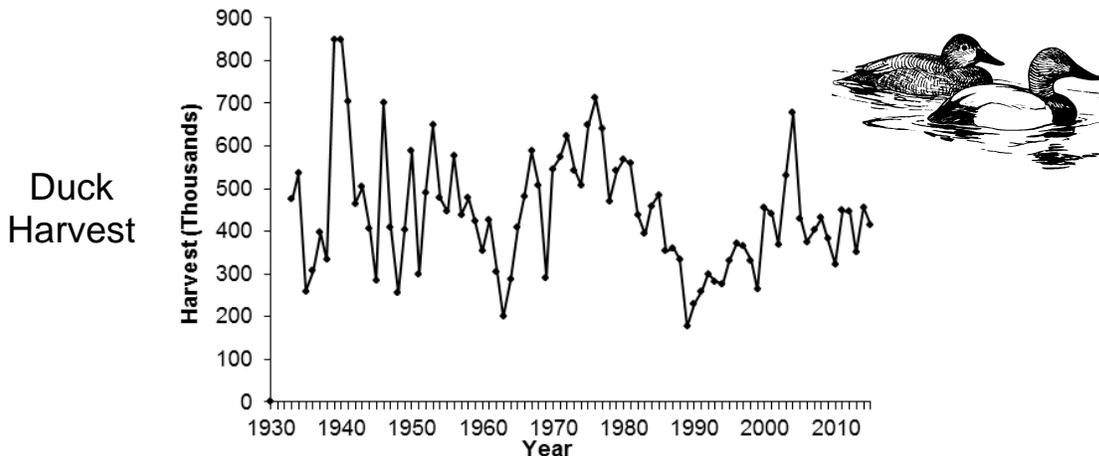


All Ducks

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1930	--		No estimate available
1931	--		No estimate available
1932	474,200		County totals not available
1933	535,500		County totals not available
1934	259,600		County totals not available
1935	306,400		County totals not available
1936	396,500		County totals not available
1937	333,500		County totals not available
1938	849,600		Dodge, Winnebago, Jefferson, Waukesha, Fond du Lac
1939	849,600		Winnebago, Buffalo, Brown, Green Lake, Waukesha
1940	704,100		Winnebago, Dodge, Buffalo, Fond du Lac, Walworth
1941	464,400		Winnebago, Brown, Dodge, Waupaca, Fond du Lac
1942	503,700		Winnebago, Dodge, Waukesha, Fond du Lac, Waupaca
1943	405,800		Winnebago, Brown, Dodge, Waukesha, Jefferson
1944	283,200		County totals not available
1945	700,600		County totals not available
1946	409,000		County totals not available
1947	255,200		Winnebago, Brown, Dodge, Buffalo
1948	402,800		County totals not available
1949	587,700		County totals not available
1950	299,800		County totals not available
1951	489,600		County totals not available
1952	648,400		County totals not available
1953	478,100		County totals not available
1954	446,200		County totals not available
1955	577,900		County totals not available
1956	438,200		Dodge, Winnebago, Fond du Lac, Buffalo, La Crosse
1957	477,400		Winnebago, Dodge, Buffalo, Crawford, La Crosse
1958	424,600		Winnebago, Dodge, La Crosse, Buffalo, Crawford
1959	353,100		Dodge, Winnebago, Buffalo, La Crosse, Jefferson
1960	427,800		Dodge, Winnebago, Fond du Lac, La Crosse, Buffalo
1961	305,100		Dodge, Winnebago, La Crosse, Fond du Lac, Brown
1962	200,200		County totals not available
1963	286,700		County totals not available
1964	409,400		County totals not available
1965	480,000	(423,400)	Dodge, Winnebago, Jefferson, La Crosse, Buffalo
1966	588,500	(556,400)	Buffalo, Winnebago, Dodge, Waukesha, Fond du Lac
1967	507,200	(644,200)	La Crosse, Winnebago, Dodge, Fond du Lac, Crawford
1968	290,800	(419,200)	La Crosse, Vernon, Dodge, Fond du Lac, Winnebago
1969	546,300		County totals not available
1970	573,800		County totals not available
1971	624,200	(571,500)	Brown, Dodge, Fond du Lac, Waupaca, Winnebago
1972	543,600	(516,200)	Dodge, Fond du Lac, La Crosse, Winnebago, Waupaca
1973	507,500	(550,300)	Dodge, Fond du Lac, La Crosse, Waupaca, Winnebago
1974	648,800	(656,200)	Dodge, La Crosse, Winnebago, Fond du Lac, Buffalo
1975	712,000	(727,200)	Dodge, Fond du Lac, Winnebago, La Crosse, Buffalo
1976	640,000		County totals not available
1977	471,100		County totals not available
1978	541,800		County totals not available

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1979	569,000		County totals not available
1980	558,200	(717,500)	Dodge, Winnebago, Fond du Lac, La Crosse, Columbia
1981	438,900	(618,300)	Dodge, Winnebago, Fond du Lac, La Crosse, Buffalo
1982	394,300	(578,700)	Winnebago, Dodge, Fond du Lac, Buffalo, Columbia
1983	459,300	(877,800)	Dodge, Burnett, Washburn, Walworth, Sheboygan
1984	485,000	(954,000)	County totals not available
1985	353,600	(951,000)	Winnebago, Dodge, Fond du Lac, La Crosse, Dane
1986	360,100		County totals not available
1987	334,400		County totals not available
1988	176,900		County totals not available
1989	230,900		County totals not available
1990	259,300		County totals not available
1991	299,700		County totals not available
1992	282,000		County totals not available
1993	276,900		County totals not available
1994	329,700		County totals not available
1995	370,800		County totals not available
1996	365,500		County totals not available
1997	332,000		County totals not available
1998	264,300		County totals not available
1999	456,000		County totals not available
2000	439,600		County totals not available
2001 ²	369,900		County totals not available
2002 ²	529,500		County totals not available
2003 ²	677,400		County totals not available
2004 ²	429,900		County totals not available
2005 ²	375,100		County totals not available
2006 ²	401,900		County totals not available
2007 ²	431,200		County totals not available
2008 ²	382,500		County totals not available
2009 ²	322,600		County totals not available
2010 ²	448,500		County totals not available
2011 ²	445,700		County totals not available
2012 ²	350,700		County totals not available
2013 ²	455,700		County totals not available
2014 ²	414,600		County totals not available

¹Figures in parenthesis are estimates of the total duck harvest calculated by the Wisconsin Department of Natural Resources. See Appendix C. ²Preliminary Estimate.

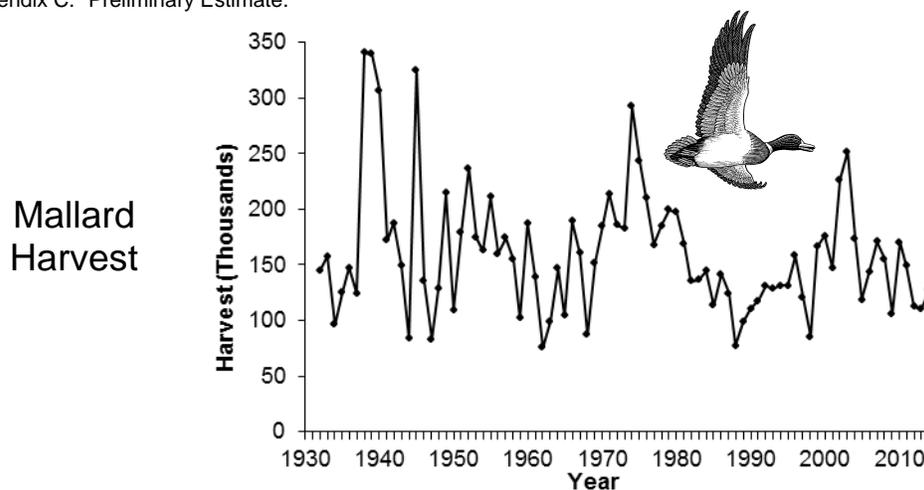


Mallards

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1930	--		No estimate available
1931	--		No estimate available
1932	144,700		County totals not available
1933	157,600		County totals not available
1934	96,200		County totals not available
1935	125,800		County totals not available
1936	147,200		County totals not available
1937	124,400		County totals not available
1938	340,900		Dodge, Winnebago, Buffalo, Fond du Lac, La Crosse
1939	339,500		Buffalo, Winnebago, La Crosse, Polk, Burnett
1940	306,900		Winnebago, Dodge, Buffalo, Rock, Walworth
1941	172,200		Winnebago, Buffalo, La Crosse, Dodge, Outagamie
1942	187,600		Winnebago, Buffalo, Waupaca, Dodge, Fond du Lac
1943	149,800		Winnebago, Dodge, Buffalo, Waupaca, La Crosse
1944	83,700		County totals not available
1945	325,300		County totals not available
1946	135,600		County totals not available
1947	83,400		County totals not available
1948	128,500		County totals not available
1949	214,500		County totals not available
1950	109,400		County totals not available
1951	178,700		County totals not available
1952	236,600		County totals not available
1953	174,500		County totals not available
1954	162,900		County totals not available
1955	210,900		County totals not available
1956	159,900		County totals not available
1957	174,200		County totals not available
1958	155,000		County totals not available
1959	102,000		County totals not available
1960	187,400		County totals not available
1961	138,500		County totals not available
1962	75,500		County totals not available
1963	99,200		County totals not available
1964	147,000		County totals not available
1965	104,600		County totals not available
1966	189,500		County totals not available
1967	160,300		County totals not available
1968	86,900		County totals not available
1969	151,900		County totals not available
1970	185,300		County totals not available
1971	214,100	(196,000)	County totals not available
1972	185,900	(176,600)	County totals not available
1973	183,200	(203,200)	Dodge, Fond du Lac, La Crosse, Winnebago
1974	292,300	(274,200)	Dodge, Fond du Lac, La Crosse, Dane
1975	243,400	(260,000)	Dodge, Fond du Lac, La Crosse, Winnebago, Dane
1976	209,800	(214,900)	County totals not available
1977	168,100		County totals not available
1978	185,000		County totals not available

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1979	199,600		County totals not available
1980	197,200	(274,200)	Dodge, Fond du Lac, Winnebago, Columbia, La Crosse
1981	168,400	(261,900)	Dodge, Fond du Lac, Winnebago, La Crosse, Green Lake
1982	135,200	(221,900)	Dodge, Fond du Lac, Winnebago, Columbia, Green Lake
1983	136,500	(310,700)	Dodge, Winnebago, Walworth, Grant, Columbia
1984	144,300	(484,911)	County totals not available
1985	113,500	(343,865)	Winnebago, Dodge, Fond du Lac, Manitowoc, Columbia
1986	141,500		County totals not available
1987	124,200		County totals not available
1988	77,700		County totals not available
1989	98,600		County totals not available
1990	110,400		County totals not available
1991	117,400		County totals not available
1992	131,410		County totals not available
1993	128,670		County totals not available
1994	131,570		County totals not available
1995	131,300		County totals not available
1996	158,020		County totals not available
1997	121,110		County totals not available
1998	85,180		County totals not available
1999	166,303		County totals not available
2000	176,323		County totals not available
2001 ²	147,558		County totals not available
2002 ²	226,572		County totals not available
2003 ²	252,042		County totals not available
2004 ²	173,400		County totals not available
2005 ²	118,808		County totals not available
2006 ²	144,024		County totals not available
2007 ²	171,048		County totals not available
2008 ²	155,642		County totals not available
2009 ²	105,908		County totals not available
2010 ²	170,271		County totals not available
2011 ²	149,273		County totals not available
2012 ²	112,251		County totals not available
2013 ²	110,610		County totals not available
2014 ²	127,385		County totals not available

¹Figures in parenthesis are estimates of the total mallard harvest calculated by the Wisconsin Department of Natural Resources. See Appendix C. ²Preliminary Estimate.

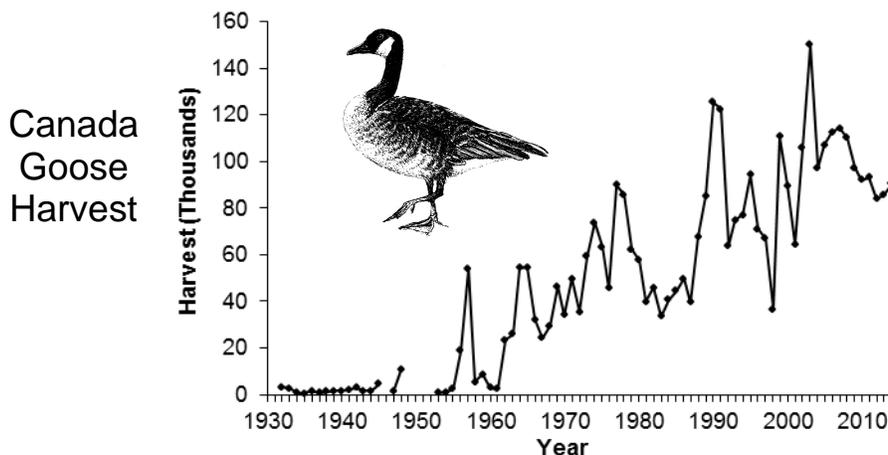


Canada Geese

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1930	--		No estimate available
1931	--		No estimate available
1932	3,309		County totals not available
1933	2,724		County totals not available
1934	765		County totals not available
1935	593		County totals not available
1936	1,685		County totals not available
1937	776		County totals not available
1938	1,232		Rock, Walworth, Brown, Fond du Lac, Adams
1939	1,650		Rock, Walworth, Columbia, Fond du Lac, Sheboygan
1940	1,716		Walworth, Rock, Columbia, Dodge, Jefferson
1941	2,049		Walworth, Columbia, Rock, Waushara, Green Lake
1942	3,007		Walworth, Rock, Waushara, Dodge, Columbia
1943	1,552		Woolworth, Rock, Waushara, Juneau
1944	1,660		County totals not available
1945	4,558		County totals not available
1946	--		Closed season
1947	1,190		Columbia, Dodge, Waushara, Fond du Lac, Green Lake
1948	10,485		County totals not available
1949	--		No estimate available
1950	--		No estimate available
1951	--		No estimate available
1952	--		No estimate available
1953 ²	655		Managed Horicon goose hunt
1954 ²	1,115		Managed Horicon goose hunt
1955 ²	2,302		Managed Horicon goose hunt
1956	18,721		Dodge, Fond du Lac, Walworth, Jefferson, Rock
1957	54,126		Dodge, Fond du Lac, Waupaca, Adams, Juneau
1958 ²	5,401		Managed Horicon goose hunt
1959 ²	8,664		Managed Horicon goose hunt
1960 ²	3,002		Managed Horicon goose hunt
1961 ²	2,453		Managed Horicon goose hunt
1962	23,400		County totals not available
1963	25,900		County totals not available
1964	54,300		County totals not available
1965	54,500		County totals not available
1966	32,100		County totals not available
1967	24,300		County totals not available
1968	29,400		County totals not available
1969	46,400		County totals not available
1970	34,100		County totals not available
1971	49,700	(54,600)	County totals not available
1972	35,500	(37,400)	Dodge, Fond du Lac, Winnebago, Columbia, Green Lake
1973	59,200	(41,800)	Dodge, Fond du Lac, Columbia, Green Lake, Winnebago
1974	73,800	(59,700)	Dodge, Fond du Lac, Columbia, Green Lake, Manitowoc
1975	63,300	(59,300)	Dodge, Columbia, Fond du Lac, Winnebago, Green Lake
1976	45,700	(45,000)	County totals not available
1977	89,900		County totals not available
1978	85,700		County totals not available

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1979	62,200	(71,800)	Dodge, Fond du Lac, Columbia, Green Lake, Manitowoc
1980	57,600	(57,900)	Dodge, Fond du Lac, Green Lake, Columbia, Manitowoc
1981	39,800	(36,100)	Dodge, Fond du Lac, Green Lake, Columbia, Manitowoc
1982	45,800	(46,200)	Dodge, Fond du Lac, Columbia, Green Lake, Manitowoc
1983	33,500	(44,800)	Dodge, Fond du Lac, Manitowoc, Green Lake, Brown
1984	40,600	(38,200)	Manitowoc, Dodge, Fond du Lac, Green Lake, Door
1985	44,600	(44,800)	Dodge, Fond du Lac, Manitowoc, Green Lake, Brown
1986	49,600		County totals not available
1987	39,600		County totals not available
1988	67,700		County totals not available
1989	85,300	(81,200)	Manitowoc, Brown, Burnett, Marathon, Oconto
1990	125,300	(120,500)	Manitowoc, Columbia, Marquette, Brown, Adams
1991	122,400	(130,790)	Manitowoc, Brown, Marquette, Columbia, Ozaukee
1992	63,910	(53,208)	County totals not available
1993	74,890	(62,366)	County totals not available
1994	76,860	(64,434)	County totals not available
1995	94,120	(90,344)	County totals not available
1996	71,010	(60,605)	County totals not available
1997	66,770	(52,264)	County totals not available
1998	36,490	(29,523)	County totals not available
1999	110,576	(74,615)	County totals not available
2000	89,483	(64,956)	County totals not available
2001 ³	64,382	(45,225)	County totals not available
2002 ³	105,861	(54,301)	County totals not available
2003 ³	149,977	(82,488)	County totals not available
2004 ³	97,300	(54,148)	County totals not available
2005 ³	106,988	(61,014)	County totals not available
2006 ³	112,593	(82,380)	County totals not available
2007 ³	114,200	(81,852)	County totals not available
2008 ³	110,164	(78,426)	County totals not available
2009 ³	97,300	(56,566)	County totals not available
2010 ³	92,156	(62,348)	County totals not available
2011 ³	93,169	(59,893)	County totals not available
2012 ³	83,756	(60,200)	County totals not available
2013 ³	85,831	(64,190)	County totals not available
2014 ³	90,438	(56,691)	County totals not available

¹Figures in parenthesis are estimates of the total Canada goose harvest calculated by the Wisconsin Department of Natural Resources. See Appendix C. ²Total statewide goose harvest given under "Other Geese". ³Preliminary Estimate.



WDNR Canada Goose Estimates¹

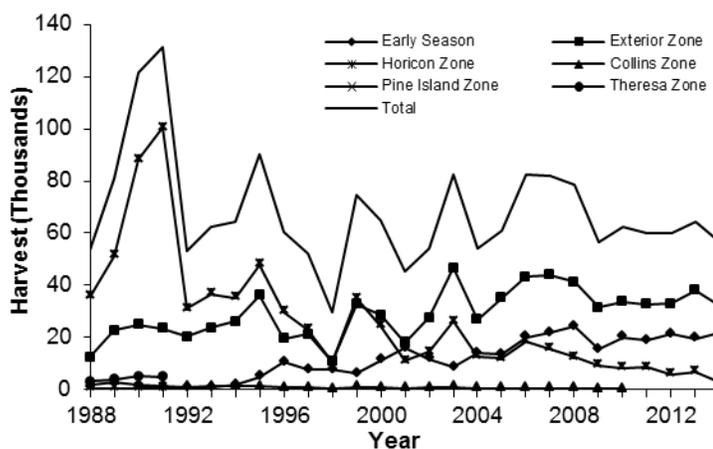
<u>Early Season</u>		<u>Horicon Zone</u>		<u>Exterior Zone</u>		<u>Collins Zone</u>		<u>Pine Is. Zone</u>	
Year	Harvest	Year	Harvest	Year	Harvest	Year	Harvest	Year	Harvest
1988		1988	35,774	1988	12,500	1988	1,908	1988	350
1989		1989	51,220	1989	22,660	1989	2,836	1989	547
1990	842	1990	88,225	1990	25,011	1990	1,729	1990	414
1991	712	1991	100,428	1991	23,492	1991	1,482	1991 ²	462
1992	772	1992	31,092	1992	20,280	1992	1,064		
1993	679	1993	36,712	1993	23,799	1993	1,176		
1994	1,668	1994	35,170	1994	26,247	1994	1,349		
1995	4,928	1995	47,970	1995	36,149	1995	1,297		
1996	10,506	1996	29,795	1996	19,574	1996	730		
1997	7,435	1997	23,019	1997	21,127	1997	683		
1998	7,627	1998	10,847	1998	10,723	1998	326		
1999	6,032	1999	34,947	1999	32,700	1999	936		
2000	11,192	2000	24,521	2000	28,609	2000	634		
2001	15,952	2001	10,857	2001	18,061	2001	355		
2002	11,687	2002	14,374	2002	27,653	2002	596		
2003	8,650	2003	26,113	2003	46,699	2003	1,026		
2004	14,007	2004	12,769	2004	26,902	2004	470		
2005	13,410	2005	12,026	2005	35,126	2005	452		
2006	20,034	2006	18,549	2006	43,304	2006	493		
2007	21,760	2007	15,585	2007	43,958	2007	549		
2008	24,276	2008	12,543	2008	41,215	2008	392		
2009	15,342	2009	9,326	2009	31,570	2009	328		
2010	19,900	2010	8,397	2010	33,818	2010 ²	233		
2011	18,746	2011	8,458	2011	32,689				
2012	21,302	2012	5,841	2012	33,057				
2013	19,407	2013	6,799	2013	37,984				
2014	21,732	2014	3,027	2014	31,932				

<u>Theresa Zone</u>	
Year	Harvest
1988	3,162
1989	3,927
1990	5,134
1991 ²	4,923

¹See Appendix C.
²Area dissolved.



<u>Total</u>			
Year	Harvest	Year	Harvest
1988	53,694	2002	54,301
1989	81,190	2003	82,488
1990	121,355	2004	54,148
1991	131,499	2005	61,014
1992	53,208	2006	82,380
1993	62,366	2007	81,852
1994	64,434	2008	78,426
1995	90,344	2009	56,566
1996	60,605	2010	62,348
1997	52,264	2011	59,893
1998	29,523	2012	60,200
1999	74,615	2013	64,190
2000	64,596	2014	56,691
2001	45,225		



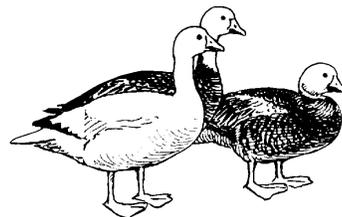
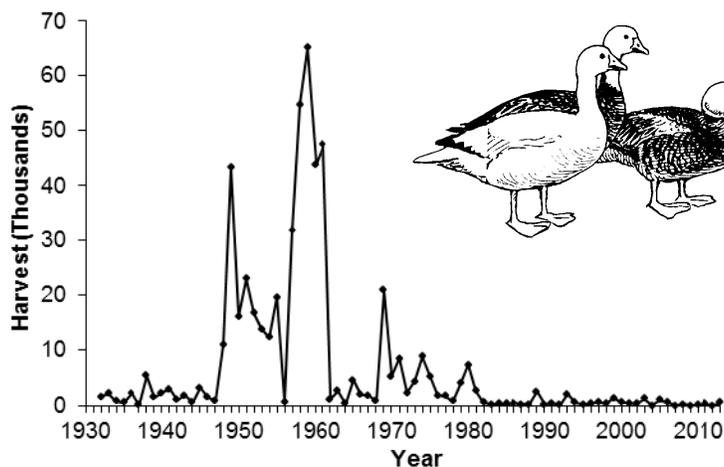
Other Geese

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1930	--		No estimate available
1931	--		No estimate available
1932	1,640		County totals not available
1933	2,052		County totals not available
1934	753		County totals not available
1935	500		County totals not available
1936	2,294		County totals not available
1937	344		County totals not available
1938	5,454		Fond du Lac, Winnebago, Price, Kenosha, Oconto
1939	1,391		Buffalo, Ashland, Grant, Oneida, Vernon
1940	2,328		Grant, Walworth, Marathon, Buffalo, Dunn
1941	2,860		Grant, Langlade, Winnebago, Door, Shawano
1942	974		Marinette, Fond du Lac, Waushara, Polk, Kenosha
1943	1,757		Barron, Walworth, Oneida, Grant, Forest
1944	511		County totals not available
1945	3,193		County totals not available
1946	1,532		County totals not available
1947	874		Marathon, Bayfield, Buffalo, Wood
1948	11,031		County totals not available
1949 ²	43,153		County totals not available
1950 ²	16,118		County totals not available
1951 ²	22,919		County totals not available
1952 ²	16,708		County totals not available
1953 ²	13,841		County totals not available
1954 ²	12,288		County totals not available
1955 ²	19,579		County totals not available
1956	6,021		Dodge, Manitowoc, Fond du Lac, Walworth, Winnebago
1957	31,778		Winnebago, Wood, Walworth, Shawano, Racine,
1958 ²	54,651		Dodge, Fond du Lac, Winnebago, Jefferson, Juneau
1959 ²	64,998		Dodge, Fond du Lac, Juneau, Jefferson, Winnebago
1960 ²	43,839		Dodge, Fond du Lac, Walworth, Columbia, Winnebago
1961 ²	47,416		Dodge, Fond du Lac, Winnebago, Walworth, Juneau
1962	1,100		County totals not available
1963	2,600		County totals not available
1964	300		County totals not available
1965	4,600		County totals not available
1966	1,900		County totals not available
1967	1,800		County totals not available
1968	700		County totals not available
1969	20,900		County totals not available
1970	5,200		County totals not available
1971	8,500	(20,300)	County totals not available
1972	2,200	(9,700)	Dodge, Fond du Lac, Rock, Portage, Sheboygan
1973	4,300	(5,600)	Dodge, Fond du Lac, Winnebago
1974	8,800	(14,900)	Dodge, Fond du Lac, Manitowoc
1975	5,300	(10,300)	Dodge, Fond du Lac, Green Lake, Winnebago
1976	1,800	(5,900)	County totals not available
1977	1,650		County totals not available
1978	700		County totals not available

Year	Federal Estimated Harvest	WDNR Estimate ¹	Leading Counties
1979	4,000		County totals not available
1980	7,300	(10,700)	Fond du Lac, Dodge, Ashland, Door, Iron
1981	2,600	(4,550)	Fond du Lac, Dodge, Waupaca, Ashland, Bayfield
1982	500	(4,600)	Fond du Lac, Dodge, Green Lake, Florence, Pierce
1983	200	(3,400)	Trempealeau
1984	300		County totals not available
1985	300		Columbia, Pepin, Richland, Lincoln
1986	400		County totals not available
1987	200		County totals not available
1988	200		County totals not available
1989	2,500		County totals not available
1990	200		County totals not available
1991	400		County totals not available
1992	90		County totals not available
1993	2,010		County totals not available
1994	540		County totals not available
1995	180		County totals not available
1996	290		County totals not available
1997	630		County totals not available
1998	310		County totals not available
1999	1,324		County totals not available
2000	517		County totals not available
2001 ³	418		County totals not available
2002 ³	339		County totals not available
2003 ³	1,223		County totals not available
2004 ³	0		County totals not available
2005 ³	1,013		County totals not available
2006 ³	508		County totals not available
2007 ³	0		County totals not available
2008 ³	135		County totals not available
2009 ³	0		County totals not available
2010 ³	105		County totals not available
2011 ³	306		County totals not available
2012 ³	0		County totals not available
2013 ³	512		County totals not available
2014 ³	0		County totals not available

¹Figures in parenthesis are estimates of the total Other geese harvest calculated by the Wisconsin Department of Natural Resources. See Appendix C. ²DNR estimate of all geese harvested in the state. ³Preliminary estimate; Estimates include Conservation-Order Harvest. Estimates will be revised at a later date.

Harvest of Other Geese



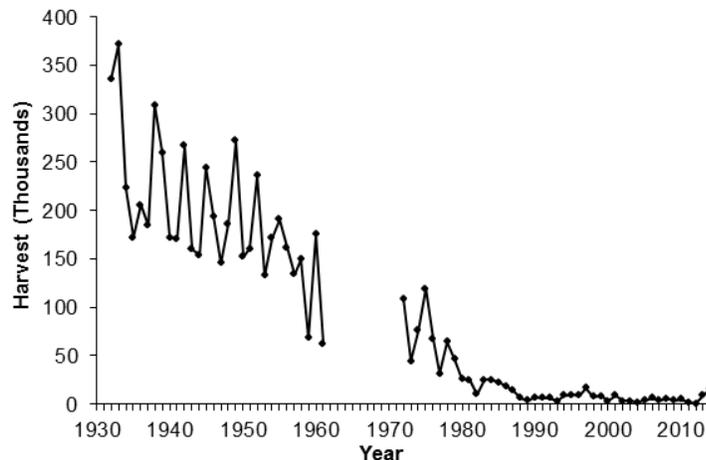
American Coot

Year	Estimated Harvest	Leading Counties
1930	--	No estimate available
1931	--	No estimate available
1932	335,120	County totals not available
1933	371,571	County totals not available
1934	223,294	County totals not available
1935	172,184	County totals not available
1936	205,306	County totals not available
1937	184,350	County totals not available
1938	309,057	Winnebago, Waukesha, Dodge, Jefferson, Sheboygan
1939	259,680	Winnebago, Waukesha, Green Lake, Brown, Sheboygan
1940	171,672	Winnebago, Waukesha, Green Lake, Brown, Sheboygan
1941	170,889	Winnebago, Waukesha, Brown, Green Lake, Sheboygan
1942	266,852	Winnebago, Waukesha, Sheboygan, Green Lake, Jefferson
1943	159,944	Winnebago, Waukesha, Brown, Green Lake, Jefferson
1944	153,786	County totals not available
1945	244,304	County totals not available
1946	193,701	County totals not available
1947	145,349	County totals not available
1948	186,509	County totals not available
1949	271,923	County totals not available
1950	151,983	County totals not available
1951	160,382	County totals not available
1952	235,807	County totals not available
1953	132,692	County totals not available
1954	171,364	County totals not available
1955	190,759	County totals not available
1956	161,465	Winnebago, Waukesha, Brown, Green Lake, Fond du Lac
1957	133,683	Winnebago, Waukesha, Green Lake, Brown, Fond du Lac
1958	149,700	Winnebago, Waukesha, Green Lake, Fond du Lac, Dodge
1959	68,048	Winnebago, Waukesha, Dodge, Fond du Lac, Brown
1960	174,894	Winnebago, Dodge, Waukesha, Brown, Oconto
1961	61,473	County totals not available
1962	--	No estimate available
1963	--	No estimate available
1964	--	No estimate available
1965	--	No estimate available
1966	--	No estimate available
1967	--	No estimate available
1968	--	No estimate available
1969	--	No estimate available
1970	--	No estimate available
1971	--	No estimate available
1972	108,500	La Crosse, Waukesha, Winnebago, Dodge, Green Lake
1973	44,000	Brown, Fond du Lac, Vernon, Waukesha, Winnebago
1974	76,100	Brown, Dodge, La Crosse, Waukesha, Winnebago
1975	119,000	Dodge, Fond du Lac, Green Lake, Winnebago, La Crosse
1976	66,900	County totals not available
1977	31,000	County totals not available
1978	64,300	County totals not available

Year	Estimated Harvest	WDNR Estimate ¹	Leading Counties
1979	45,900		County totals not available
1980	25,200	(51,500)	Winnebago, La Crosse, Waukesha, Oneida, Dodge
1981	24,800	(24,000)	Winnebago, Waukesha, Dodge, Fond du Lac, Oneida
1982	9,900	(19,200)	Winnebago, Oneida, Fond du Lac, Grant, Waushara
1983	24,700	(36,900)	County totals not available
1984	24,600		County totals not available
1985	22,000		County totals not available
1986	18,500		County totals not available
1987	13,700		County totals not available
1988	5,900		County totals not available
1989	3,600		County totals not available
1990	6,560		County totals not available
1991	5,900		County totals not available
1992	5,911		County totals not available
1993	3,138		County totals not available
1994	8,706		County totals not available
1995	9,454		County totals not available
1996	8,511		County totals not available
1997	16,227		County totals not available
1998	7,545		County totals not available
1999	8,200		County totals not available
2000	2,800		County totals not available
2001 ²	8,500		County totals not available
2002 ²	2,600		County totals not available
2003 ²	3,000		County totals not available
2004 ²	1,600		County totals not available
2005 ²	3,400		County totals not available
2006 ²	6,200		County totals not available
2007 ²	3,300		County totals not available
2008 ²	5,600		County totals not available
2009 ²	3,700		County totals not available
2010 ²	4,600		County totals not available
2011 ²	1,800		County totals not available
2012 ²	500		County totals not available
2013 ²	8,700		County totals not available
2014 ²	15,900		County totals not available

¹Figures in parenthesis are estimates of the total coot harvest calculated by the Wisconsin Department of Natural Resources. See Appendix C. ²Preliminary Estimate.

American Coot Harvest



Furbearer Harvest Estimates 1930-2014

Muskrat
Raccoon
Mink
Red Fox
Gray Fox
Beaver
River Otter

Bobcat and Lynx
Coyote and Wolf
Badger
Weasel
Opossum
Skunk
Fisher



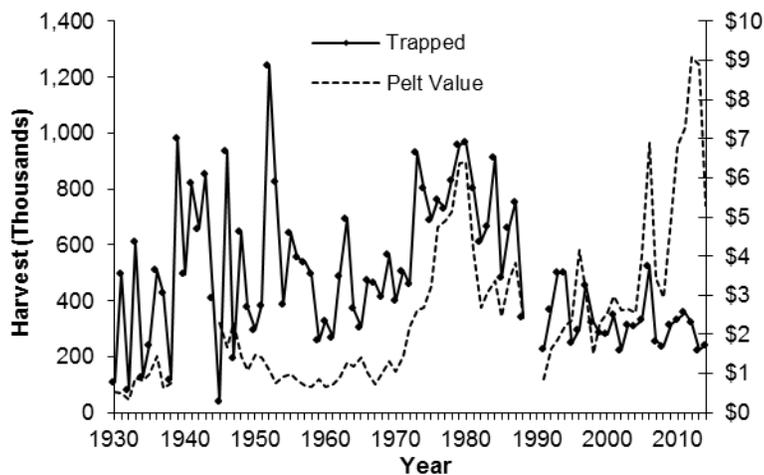
Muskrat

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	110,114	\$0.52	Winnebago, Waupaca, Waushara, Brown, Outagamie
1931	497,361	\$0.51	Green Lake, Dane, Burnett, Waupaca, Winnebago
1932 ¹	81,436	\$0.33	Winnebago, Waupaca, Waushara, Fond du Lac, Outagamie
1933	609,803	\$0.88	Columbia, Dodge, Jefferson, Winnebago, Green Lake
1934	128,085	\$0.82	Winnebago, Waupaca, Dodge, Waushara, Green Lake
1935	242,555	\$0.98	Winnebago, Waupaca, Waushara, Fond du Lac, Outagamie
1936	509,382	\$1.43	Winnebago, Waupaca, Burnett, Buffalo, Waushara
1937	426,803	\$0.63	Buffalo, Polk, Waupaca, Winnebago, Burnett
1938	117,391	\$0.77	Winnebago, Buffalo, Waupaca, Waushara, Trempealeau
1939	983,303	--	Buffalo, Winnebago, Waupaca, La Crosse, Brown
1940	495,258	--	Waupaca, Winnebago, Brown, Buffalo, Waushara
1941	819,647	--	Waupaca, Winnebago, Dodge, Waushara, Columbia
1942	658,255	--	Winnebago, Waupaca, Polk, Waushara, Dodge
1943	851,695	--	Dodge, Winnebago, Waupaca, Dane, Polk
1944	411,011	--	Dodge, Polk, Burnett, Oconto, Barron
1945	41,544	\$2.28	Closed season-fur farm and special permit harvest only.
1946	934,502	\$1.66	Dodge, Polk, Burnett, Barron, Buffalo
1947	196,250	\$2.30	Dodge, Dane, Winnebago, Buffalo, Waushara
1948	647,107	\$1.45	Buffalo, Dodge, Polk, Barron, Waukesha
1949	377,351	\$1.09	Dodge, Buffalo, Crawford, La Crosse, Waukesha
1950	296,772	\$1.49	Dodge, Polk, Buffalo, Dane, Shawano
1951	383,009	\$1.41	Dodge, Buffalo, Dane, Barron, La Crosse
1952	1,240,516	\$1.09	Dodge, Polk, Dane, Barron, Buffalo
1953	823,639	\$0.75	Dodge, La Crosse, Grant, Polk, Buffalo
1954	388,218	\$0.92	Dodge, Buffalo, Brown, La Crosse, Grant
1955	641,955	\$0.99	Dodge, Burnett, Buffalo, Grant, La Crosse
1956	555,500	\$0.81	Burnett, Dodge, Buffalo, Chippewa, Barron
1957	538,958	\$0.70	Dodge, Grant, Vernon, La Crosse, Buffalo
1958	495,400	\$0.65	Vernon, Buffalo, La Crosse, Grant, Barron
1959	257,662	\$0.84	Buffalo, Crawford, La Crosse, Vernon, Grant
1960	328,000	\$0.66	County totals not available
1961	269,200	\$0.72	County totals not available
1962	485,800	\$0.89	County totals not available
1963	695,200	\$1.29	County totals not available
1964	371,300	\$1.17	County totals not available
1965	306,700	\$1.42	County totals not available
1966	472,180	\$1.01	County totals not available
1967	462,410	\$0.71	County totals not available
1968	413,156	\$0.99	County totals not available
1969	565,142	\$1.31	County totals not available
1970	400,635	\$1.04	County totals not available
1971	505,790	\$1.43	County totals not available
1972	458,992	\$2.19	County totals not available
1973	929,715	\$2.61	County totals not available
1974	803,355	\$2.69	County totals not available
1975	689,713	\$3.24	County totals not available
1976	761,059	\$4.75	County totals not available
1977	730,327	\$4.89	County totals not available
1978	832,584	\$5.13	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1979	958,318	\$6.36	County totals not available
1980	968,821	\$6.40	County totals not available
1981	803,909	\$4.13	County totals not available
1982	612,883	\$2.69	County totals not available
1983	667,656	\$3.08	County totals not available
1984	913,427	\$3.37	County totals not available
1985	480,796	\$2.44	County totals not available
1986	662,237	\$3.39	County totals not available
1987	753,808	\$3.83	County totals not available
1988	340,802	\$2.45	County totals not available
1989	--	--	No estimate available
1990	--	--	No estimate available
1991	224,728	\$0.84	County totals not available
1992	370,669	\$1.64	County totals not available
1993	499,388	\$1.86	County totals not available
1994	503,319	\$2.21	County totals not available
1995	248,077	\$2.35	County totals not available
1996	297,096	\$4.15	County totals not available
1997	456,839	\$3.11	County totals not available
1998	324,881	\$1.52	County totals not available
1999	286,212	\$2.30	County totals not available
2000	281,700	\$2.55	County totals not available
2001	348,747	\$2.99	County totals not available
2002	224,302	\$2.63	County totals not available
2003	313,627	\$2.65	County totals not available
2004	309,682	\$2.56	County totals not available
2005	330,339	\$4.02	County totals not available
2006	523,906	\$6.91	County totals not available
2007	255,499	\$3.42	County totals not available
2008	238,126	\$2.94	County totals not available
2009	314,106	\$4.99	County totals not available
2010	334,276	\$6.82	County totals not available
2011	358,651	\$7.29	County totals not available
2012	322,887	\$9.08	County totals not available
2013	224,196	\$8.90	County totals not available
2014	241,371	\$5.31	County totals not available

¹Only 7 counties were open to trapping.

Muskrat Harvest

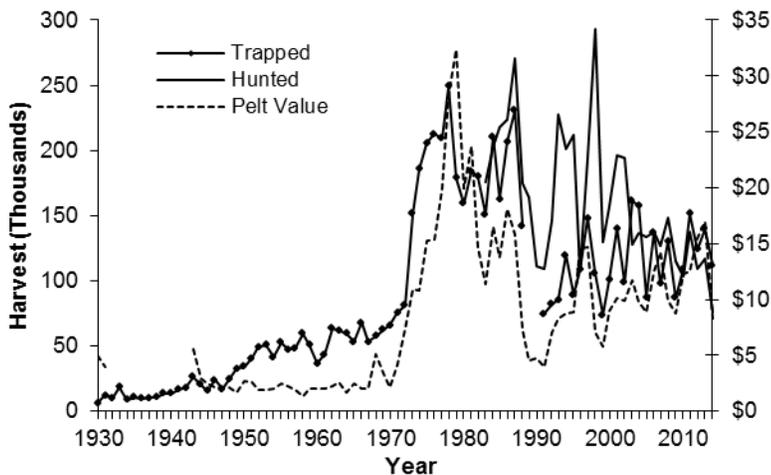


Raccoon

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	6,414	\$4.99	Polk, Buffalo, Clark, Fond du Lac, St. Croix
1931	11,888	\$3.94	Polk, Dane, Buffalo, Fond du Lac, Green Lake
1932	10,028	--	Buffalo, Polk, Pierce, Waupaca, Fond du Lac
1933	18,690	\$3.04	Dane, Iowa, Marinette, Walworth, Sauk
1934	8,466	--	Dane, Buffalo, Rock, Sauk, Polk
1935	10,732	--	Sauk, Dane, Marinette, Richland, Grant
1936	9,472	\$4.97	Dane, Grant, Iowa, Richland, Sauk
1937	10,369	--	Grant, Dane, Buffalo, Richland, Sauk
1938	10,553	\$2.56	Grant, Vernon, Dane, Polk, Marathon
1939	13,645	--	Grant, Sauk, Richland, Polk, Dane
1940	13,685	--	Grant, Polk, Monroe, Buffalo, Crawford
1941	16,529	--	Grant, Buffalo, Polk, Waukesha, Crawford
1942	17,965	--	Grant, Buffalo, Polk, Marathon, Richland
1943	26,192	\$5.59	Grant, Buffalo, Dodge, Lafayette, Richland
1944	20,641	\$2.95	Grant, Buffalo, Richland, Monroe, Polk
1945	15,740	\$2.52	Grant, Polk, Sauk, Buffalo, Richland
1946	23,946	\$2.12	Dane, Grant, Sauk, Crawford, Columbia
1947	16,956	\$2.10	Dane, Grant, Sauk, Richland, Crawford
1948	24,364	\$2.09	Grant, Dane, Polk, Sauk, Richland
1949	32,501	\$1.66	Grant, Dane, Sauk, Polk, Columbia
1950	34,313	\$2.67	Grant, Polk, Sauk, Dane, Columbia
1951	40,707	\$2.60	Grant, Sauk, Crawford, Polk, Dane
1952	49,090	\$1.92	Grant, Polk, Richland, Crawford, Dane
1953	50,886	\$1.91	Grant, Dane, Polk, Richland, Sauk
1954	41,281	\$1.97	Grant, Polk, Dane, Sauk, Vernon
1955	52,450	\$2.42	Grant, Sauk, Dane, Polk, Richland
1956	47,302	\$2.24	Grant, Sauk, Dane, Polk, Vernon
1957	48,200	\$1.90	Raccoons no longer stocked, tags no longer sold
1958	59,667	\$1.35	Dodge, Grant, Barron, Waukesha, Sheboygan
1959	50,898	\$2.01	Lafayette, Buffalo, Sheboygan, Jefferson, Dodge
1960	36,500	\$1.97	County totals not available
1961	43,500	\$1.99	County totals not available
1962	63,283	\$2.21	County totals not available
1963	62,200	\$2.62	County totals not available
1964	59,700	\$1.64	County totals not available
1965	53,079	\$2.46	County totals not available
1966	68,100	\$2.07	County totals not available
1967	52,985	\$1.99	County totals not available
1968	57,430	\$5.13	County totals not available
1969	62,425	\$3.39	County totals not available
1970	65,965	\$2.16	County totals not available
1971	75,721	\$4.19	County totals not available
1972	81,045	\$7.34	County totals not available
1973	151,414	\$10.96	County totals not available
1974	185,883	\$10.84	County totals not available
1975	205,845	\$15.30	County totals not available
1976	212,689	\$15.39	County totals not available
1977	209,444	\$19.97	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties	<i>Estimates from small game hunter questionnaires:</i>	
				Estimated Hunted Harvest	Leading Counties
1978	249,286	\$28.28	County totals not available		
1979	179,075	\$32.33	County totals not available		
1980	159,341	\$19.90	County totals not available		
1981	184,274	\$23.64	County totals not available		
1982	179,729	\$14.64	County totals not available		
1983	151,050	\$11.38	County totals not available	175,360	County totals not available
1984	210,576	\$16.54	County totals not available	202,993	County totals not available
1985	162,827	\$13.77	County totals not available	218,188	County totals not available
1986	206,680	\$18.06	County totals not available	223,448	County totals not available
1987	230,857	\$15.83	County totals not available	270,154	Dane, Grant, Sauk
1988	142,448	\$7.29	County totals not available	174,433	Grant, Iowa, Green
1989	--	\$4.50	No estimate available	164,089	Grant, Iowa, Green
1990	--	\$4.71	No estimate available	110,732	Brown, Wood, Waupaca
1991	74,636	\$4.01	County totals not available	109,583	Green, Sauk, Dane
1992	82,024	\$6.99	County totals not available	146,384	Pierce, Grant, Sauk
1993	85,356	\$8.26	County totals not available	227,868	Richland, Dane, Chippewa
1994	119,716	\$8.76	County totals not available	201,208	Dunn, Sauk, Richland
1995	89,513	\$8.86	County totals not available	211,644	Grant, Buffalo, Rock
1996	108,340	\$14.57	County totals not available	106,772	Manitowoc, Sauk, Sheboygan
1997	148,039	\$14.63	County totals not available	194,205	Grant, Polk, Green
1998	105,480	\$7.09	County totals not available	293,211	Pierce, St. Croix, Grant
1999	73,581	\$5.77	County totals not available	130,141	Clark, Jefferson, Sauk
2000	101,023	\$8.96	County totals not available	157,251	Iowa, Outagamie, Pepin
2001	140,053	\$10.17	County totals not available	195,873	Outagamie, Green, Grant
2002	98,707	\$9.93	County totals not available	194,707	Oconto, Trempealeau, Green
2003	161,221	\$11.68	County totals not available	127,392	Marathon, Pierce, Buffalo
2004	157,736	\$9.73	County totals not available	136,459	Sauk, Vernon, Ozaukee
2005	87,255	\$8.90	County totals not available	133,425	Lafayette, Green Lake, Iowa
2006	137,453	\$12.56	County totals not available	137,783	Juneau, Grant, Pierce
2007	97,380	\$14.27	County totals not available	126,977	Monroe, Sauk, Iowa
2008	130,315	\$9.92	County totals not available	148,764	Grant, Crawford, Richland
2009	86,939	\$8.71	County totals not available	114,577	Rock, Green, Sauk
2010	109,084	\$12.26	County totals not available	103,258	Grant, Fond du Lac, Marathon
2011	151,400	\$12.50	County totals not available	137,206	Grant, Vernon, Waupaca
2012	123,902	\$15.46	County totals not available	109,430	Pierce, Dunn, St. Croix
2013	139,539	\$16.94	County totals not available	116,638	Iowa, Juneau, Sauk
2014	111,783	\$8.26	County totals not available	76,203	Sauk, Columbia, Juneau

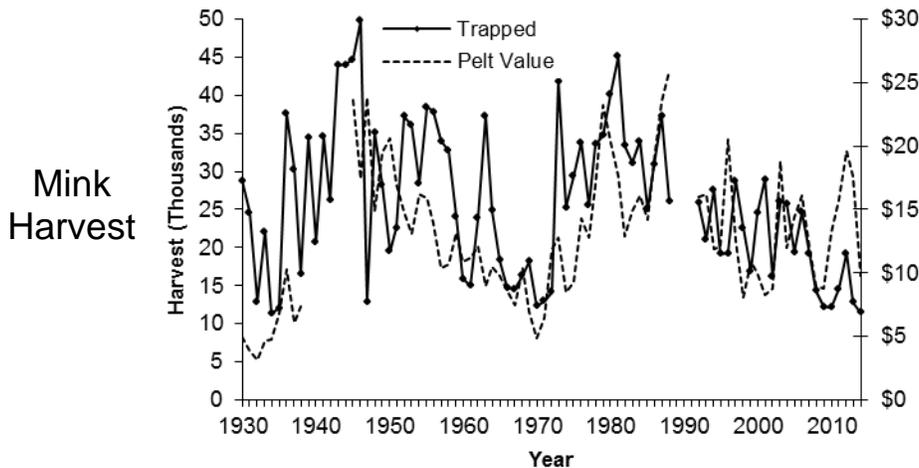
Raccoon Harvest



Mink

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	28,840	\$4.93	Dodge, Buffalo, Grant, Polk, Sheboygan
1931	24,579	\$3.84	Dodge, Sauk, Bayfield, Dane, Oneida
1932	12,947	\$3.18	Buffalo, Crawford, Grant, Sawyer, Clark
1933	22,134	\$4.61	Douglas, Buffalo, Green Lake, Sawyer, Washburn
1934	11,328	\$4.75	Douglas, Sawyer, Oneida, Bayfield, Rusk
1935	12,149	\$6.74	Oneida, Douglas, Washburn, Marinette, Sawyer
1936	37,581	\$10.26	Rusk, Eau Claire, Washburn, Sawyer, Oneida
1937	30,275	\$6.03	Marathon, Oneida, Buffalo, Chippewa, Polk
1938	16,553	\$7.35	Dodge, Racine, Walworth, Jefferson, Waukesha
1939	34,412	--	Walworth, Dodge, Dane, Grant, Fond du Lac
1940	20,818	--	Polk, Oconto, Marinette, Vilas, Washburn
1941	34,606	--	Dodge, Jefferson, Fond du Lac, Columbia, Waukesha
1942	26,155	--	Dodge, Polk, Outagamie, Jefferson, Burnett
1943	43,898	--	Dodge, Fond du Lac, Jefferson, Columbia, Waukesha
1944	43,970	--	Dodge, Fond du Lac, Polk, Burnett, Chippewa
1945	44,732	\$23.62	Dodge, Columbia, Polk, Fond du Lac, Manitowoc
1946	49,762	\$17.37	Dodge, Polk, Fond du Lac, Columbia, Wood
1947	12,908	\$23.86	Dodge, Waupaca, Dane, Columbia, Winnebago
1948	35,060	\$14.87	Chippewa, Buffalo, Polk, Dodge, Dane
1949	28,234	\$19.54	Buffalo, La Crosse, Waupaca, Dodge, Chippewa
1950	19,537	\$20.57	Dodge, Dane, Columbia, Polk, Oneida
1951	22,566	\$17.04	Dane, Columbia, Dodge, Walworth, Fond du Lac
1952	37,186	\$14.77	Dane, Dodge, Vilas, Burnett, Fond du Lac
1953	36,068	\$13.05	Dodge, Dane, Marinette, Vilas, Jefferson
1954	28,491	\$16.22	Dane, Columbia, Dodge, Forest, Vilas
1955	38,513	\$15.86	Burnett, Brown, Dane, Dodge, Marinette
1956	37,771	\$13.92	Price, Marinette, Burnett, Bayfield, Washburn
1957	34,025	\$10.34	Dodge, Washington, Burnett, Vilas, Dane
1958	32,660	\$10.71	Dodge, Grant, Dane, Price, Waupaca
1959	24,026	\$13.14	Dane, Price, Dodge, Vilas, Waushara
1960	15,850	\$10.85	County totals not available
1961	15,000	\$11.17	County totals not available
1962	23,895	\$12.07	County totals not available
1963	37,300	\$8.95	County totals not available
1964	24,900	\$10.51	County totals not available
1965	18,300	\$9.82	County totals not available
1966	14,700	\$8.56	County totals not available
1967	14,569	\$7.51	County totals not available
1968	16,319	\$10.42	County totals not available
1969	18,242	\$7.01	County totals not available
1970	12,332	\$4.81	County totals not available
1971	13,026	\$6.43	County totals not available
1972	14,172	\$11.85	County totals not available
1973	41,826	\$12.74	County totals not available
1974	25,316	\$8.45	County totals not available
1975	29,423	\$9.32	County totals not available
1976	33,778	\$14.26	County totals not available
1977	25,519	\$12.77	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1978	33,627	\$16.94	County totals not available
1979	34,692	\$23.26	County totals not available
1980	40,242	\$20.30	County totals not available
1981	45,084	\$17.65	County totals not available
1982	33,427	\$12.88	County totals not available
1983	31,087	\$14.87	County totals not available
1984	34,006	\$16.06	County totals not available
1985	25,074	\$14.20	County totals not available
1986	30,912	\$18.85	County totals not available
1987	37,229	\$23.50	County totals not available
1988	25,985	\$25.97	County totals not available
1989	--	--	No estimate available
1990	--	--	No estimate available
1991	--	--	No estimate available
1992	25,924	\$15.97	County totals not available
1993	21,089	\$16.15	County totals not available
1994	27,616	\$11.84	County totals not available
1995	19,206	\$12.08	County totals not available
1996	19,346	\$20.50	County totals not available
1997	28,767	\$12.56	County totals not available
1998	22,619	\$8.08	County totals not available
1999	16,921	\$10.85	County totals not available
2000	24,518	\$9.96	County totals not available
2001	28,992	\$8.30	County totals not available
2002	16,228	\$8.79	County totals not available
2003	25,972	\$18.84	County totals not available
2004	25,758	\$11.98	County totals not available
2005	19,409	\$14.43	County totals not available
2006	24,690	\$16.08	County totals not available
2007	19,243	\$11.87	County totals not available
2008	14,308	\$8.98	County totals not available
2009	12,234	\$8.76	County totals not available
2010	12,126	\$13.16	County totals not available
2011	14,597	\$15.82	County totals not available
2012	19,303	\$19.57	County totals not available
2013	12,863	\$17.61	County totals not available
2014	11,482	\$9.78	County totals not available

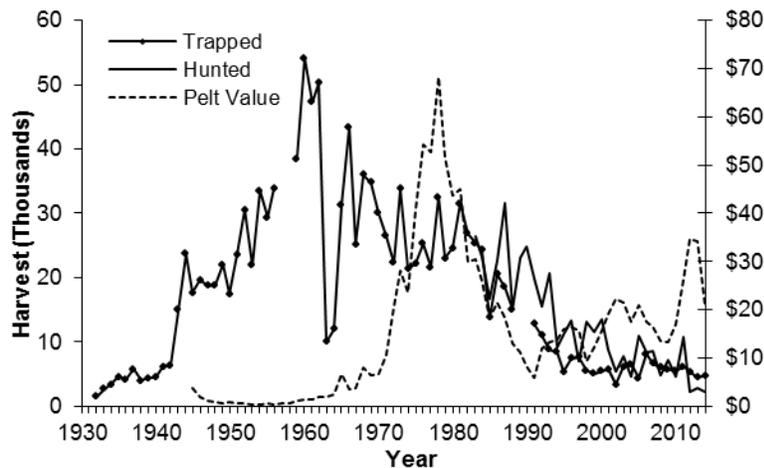


Red Fox

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	--	--	No estimate available
1931	--	--	No estimate available
1932	1,500	--	County totals not available
1933	2,652	--	County totals not available
1934	3,400	--	County totals not available
1935	4,649	--	County totals not available
1936	4,168	--	County totals not available
1937	5,688	--	County totals not available
1938	4,037	\$3.60	Monroe, Crawford, Grant, Iowa, Bayfield
1939	4,421	--	La Crosse, Clark, Grant, Bayfield, Monroe
1940	4,467	--	Monroe, Richland, Vilas, Grant, Washington
1941	6,097	--	Crawford, Monroe, Green Lake, Bayfield, Oneida
1942	6,311	--	Monroe, Outagamie, Bayfield, Dane, Lafayette
1943	14,992	--	Sauk, Columbia, Kewaunee, Bayfield, Buffalo
1944	23,678	--	Bayfield, Monroe, Vernon, Grant, Trempealeau
1945	17,568	\$3.86	Grant, Vernon, Dane, Monroe, Iowa
1946	19,577	\$1.84	Grant, Sauk, Buffalo, Vernon, Monroe
1947	18,692	\$1.25	Grant, Buffalo, Monroe, La Crosse, Vernon
1948	18,844	\$0.79	Grant, Buffalo, Monroe, La Crosse, Vernon
1949	21,953	\$0.53	Grant, Buffalo, Monroe, Polk, Crawford
1950	17,417	\$0.98	Grant, Buffalo, Crawford, Monroe, Eau Claire
1951	23,646	\$0.66	Grant, Trempealeau, Vernon, Iowa, Crawford
1952	30,548	\$0.61	Grant, Buffalo, Monroe, Vernon, Trempealeau
1953	21,890	\$0.43	Grant, Trempealeau, Bayfield, Dunn, Chippewa
1954	33,535	\$0.40	Grant, Trempealeau, Monroe, Iowa, Vernon
1955	29,285	\$0.62	Grant, Buffalo, Trempealeau, Sauk, Vernon
1956	33,944	\$0.36	Grant, Buffalo, Vernon, Monroe, Iowa
1957	--	\$0.47	No bounties paid
1958	--	\$0.58	No bounties paid
1959	38,511	\$1.08	Barron, Crawford, Grant, Buffalo, Trempealeau
1960	54,090	\$1.32	Crawford, Grant, Barron, Monroe
1961	47,342	\$1.50	Crawford, Grant, Monroe, Dane, Iowa, Trempealeau
1962	50,315	\$1.91	Crawford, Grant, Monroe, Iowa, Trempealeau
1963	10,000	\$1.89	County totals not available
1964	12,000	\$2.32	County totals not available
1965	31,321	\$6.57	County totals not available
1966	43,405	\$3.43	County totals not available
1967	25,192	\$3.81	County totals not available
1968	35,989	\$8.03	County totals not available
1969	34,818	\$6.43	County totals not available
1970	29,960	\$6.57	County totals not available
1971	26,496	\$10.65	County totals not available
1972	22,295	\$20.65	County totals not available
1973	33,827	\$28.06	County totals not available
1974	21,322	\$23.61	County totals not available
1975	22,165	\$40.79	County totals not available
1976	25,340	\$54.25	County totals not available
1977	21,607	\$52.70	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties	<i>Estimates from small game hunter questionnaires:</i>	
				Estimated Hunted Harvest	Leading Counties
1978	32,531	\$68.27	County totals not available		
1979	22,961	\$51.69	County totals not available		
1980	24,571	\$43.60	County totals not available		
1981	31,476	\$45.12	County totals not available		
1982	26,867	\$29.95	County totals not available		
1983	25,356	\$30.55	County totals not available	26,358	County totals not available
1984	24,266	\$25.91	County totals not available	23,330	County totals not available
1985	13,837	\$18.37	County totals not available	16,829	County totals not available
1986	20,503	\$21.57	County totals not available	22,682	County totals not available
1987	18,502	\$18.30	County totals not available	31,571	Waupaca, Brown, Outagamie
1988	15,102	\$12.92	County totals not available	15,186	Marathon, Portage, Wood
1989	--	\$11.06	No estimate available	23,094	Marathon, Portage, Wood
1990	--	\$8.25	No estimate available	24,773	Brown, Outagamie, Marathon
1991	12,779	\$5.75	County totals not available	19,812	Manitowoc, Washington, Jefferson
1992	10,988	\$12.02	County totals not available	15,619	Chippewa, Oconto, Dodge
1993	8,786	\$13.28	County totals not available	20,709	Brown, Grant, Outagamie
1994	8,432	\$13.85	County totals not available	9,136	Manitowoc, Marathon, Oconto
1995	5,280	\$15.91	County totals not available	11,160	Walworth, Sauk, Shawano
1996	7,374	\$16.49	County totals not available	13,296	Marinette, Dodge, Buffalo
1997	7,603	\$15.63	County totals not available	6,944	Winnebago, Wood, Dunn
1998	5,477	\$9.27	County totals not available	13,051	Waushara, Taylor, Juneau
1999	5,105	\$12.20	County totals not available	11,614	Wood, Shawano, Brown
2000	5,431	\$15.65	County totals not available	13,572	Winnebago, Wood, Sauk
2001	5,742	\$19.01	County totals not available	8,727	Columbia, Grant, Green Lake
2002	3,381	\$22.17	County totals not available	5,267	Columbia, Outagamie, Brown
2003	6,131	\$21.40	County totals not available	7,767	Portage, Marathon, Grant
2004	6,487	\$17.55	County totals not available	4,634	Sheboygan, Rock, Fond du Lac
2005	4,401	\$20.89	County totals not available	10,870	Outagamie, Price, Wood
2006	8,133	\$17.53	County totals not available	8,377	Outagamie, Barron, Richland
2007	6,614	\$16.52	County totals not available	8,544	Rock, Wood, Chippewa
2008	5,996	\$13.44	County totals not available	4,756	Fond du Lac, Chippewa, Outagamie
2009	5,766	\$13.27	County totals not available	7,201	Columbia, Iowa, Fond du Lac
2010	5,481	\$16.90	County totals not available	4,690	Burnett, Chippewa, Pepin
2011	6,159	\$26.35	County totals not available	10,769	Polk, Clark, Shawano
2012	5,370	\$34.73	County totals not available	2,296	Bayfield, Iowa, Dodge
2013	4,497	\$34.24	County totals not available	2,727	Manitowoc, Pierce, Calumet
2014	4,708	\$20.81	County totals not available	2,317	Columbia, Green, Rock

Red Fox Harvest

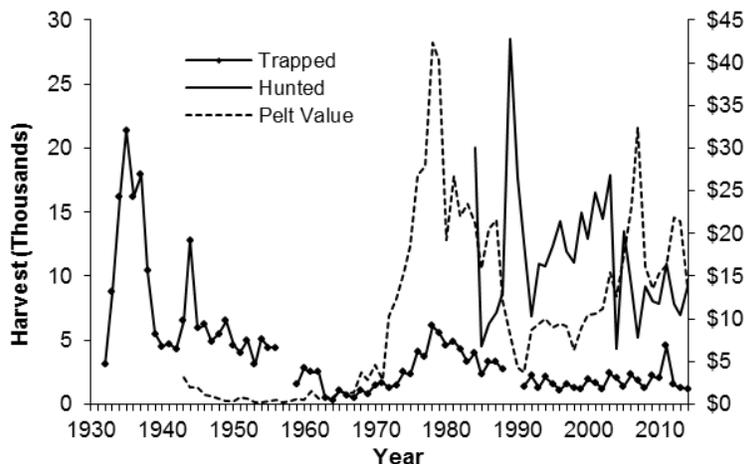


Gray Fox

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	--	--	No estimate available
1931	--	--	No estimate available
1932	3,085	--	County totals not available
1933	8,819	--	County totals not available
1934	16,223	--	County totals not available
1935	21,385	--	County totals not available
1936	16,181	--	County totals not available
1937	17,909	--	County totals not available
1938	10,352	\$1.82	Crawford, Vernon, Monroe, Grant, Trempealeau
1939	5,482	--	Grant, Buffalo, Crawford, Trempealeau, Iowa
1940	4,540	--	Grant, Buffalo, Vernon, Iowa, Burnett
1941	4,659	--	Waushara, Buffalo, Sauk, Monroe, Grant
1942	4,311	--	Buffalo, Washburn, Grant, Trempealeau, Burnett
1943	6,506	\$3.11	Buffalo, Grant, Sauk, Iowa, Richland
1944	12,809	\$1.98	Buffalo, Polk, Chippewa, Pierce, Grant
1945	5,865	\$1.96	Grant, Polk, Sauk, Rusk, Iowa
1946	6,216	\$1.11	Grant, Sauk, Buffalo, Pierce, Crawford
1947	4,867	\$0.99	Grant, Buffalo, Crawford, Iowa, Sauk
1948	5,494	\$0.67	Grant, Buffalo, Crawford, La Crosse, Iowa
1949	6,489	\$0.42	Grant, Buffalo, Crawford, Sauk, Vernon
1950	4,606	\$0.39	Grant, Buffalo, Iowa, Sauk, Crawford
1951	4,031	\$0.86	Grant, Crawford, Vernon, Sauk, Iowa
1952	5,045	\$0.68	Crawford, Grant, Vernon, Buffalo, Richland
1953	3,149	\$0.21	Crawford, Grant, Vernon, Monroe, La Crosse
1954	5,062	\$0.18	Vernon, Crawford, Grant, Monroe, La Crosse
1955	4,431	\$0.29	Vernon, La Crosse, Grant, Crawford, Sauk
1956	4,410	\$0.44	Vernon, Grant, Crawford, Monroe, Sauk
1957	--	\$0.18	No estimate available
1958	--	\$0.31	No estimate available
1959	1,573	\$0.72	Crawford, Grant, Sauk, Vernon, Monroe
1960	2,827	\$0.54	Grant, Iowa, Sauk, Crawford, Vernon
1961	2,540	\$1.59	Sauk, Dane, Monroe, Iowa, Crawford
1962	2,512	\$0.63	Iowa, Sauk, Dane, Richland, Grant
1963	525	\$0.86	Vernon, Sauk, Green, Wood, Dane
1964	330	\$0.82	County totals not available
1965	1,074	\$1.57	County totals not available
1966	714	\$1.26	County totals not available
1967	487	\$1.35	County totals not available
1968	1,109	\$3.68	County totals not available
1969	803	\$2.83	County totals not available
1970	1,484	\$4.56	County totals not available
1971	1,724	\$2.79	County totals not available
1972	1,287	\$10.38	County totals not available
1973	1,502	\$12.34	County totals not available
1974	2,483	\$15.38	County totals not available
1975	2,303	\$18.52	County totals not available
1976	4,068	\$26.82	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties		
1977	3,685	\$27.90	County totals not available	<i>Estimates from small game hunter questionnaires:</i>	
1978	6,073	\$42.35	County totals not available		
1979	5,637	\$40.30	County totals not available		
1980	4,564	\$19.30	County totals not available		
1981	4,861	\$26.69	County totals not available		
1982	4,339	\$21.97	County totals not available	Estimated Hunted Harvest	
1983	3,335	\$23.49	County totals not available	Leading Counties	
1984	3,959	\$21.08	County totals not available	20,033	County totals not available
1985	2,320	\$15.91	County totals not available	4,472	County totals not available
1986	3,344	\$20.60	County totals not available	6,288	County totals not available
1987	3,321	\$21.54	County totals not available	7,216	Marquette, Monroe, Grant
1988	2,734	\$12.02	County totals not available	8,737	Portage, Brown, Washington
1989	--	\$8.16	No estimate available	28,508	Portage, Brown, Washington
1990	--	\$4.38	No estimate available	17,726	Marathon, Lincoln, Vernon
1991	1,416	\$3.69	County totals not available	12,648	Barron, Washington, Trempealeau
1992	2,207	\$8.70	County totals not available	6,901	Clark, La Crosse, Jackson
1993	1,251	\$9.37	County totals not available	11,025	Grant, Shawano, Brown
1994	2,072	\$9.99	County totals not available	10,797	Portage, Waukesha, Polk
1995	1,571	\$9.03	County totals not available	12,268	Sauk, Shawano, Richland
1996	1,120	\$9.37	County totals not available	14,338	Marinette, Sauk, Washington
1997	1,618	\$9.18	County totals not available	11,938	Chippewa, Marquette, Wood
1998	1,321	\$6.33	County totals not available	11,106	Waushara, La Crosse, Burnett
1999	1,219	\$8.96	County totals not available	14,991	Wood, Marinette, Barron
2000	1,935	\$10.45	County totals not available	12,871	Juneau, Dunn, Columbia
2001	1,698	\$10.67	County totals not available	16,465	Clark, Dane, Sauk
2002	1,173	\$11.25	County totals not available	14,462	Columbia, Juneau, Marquette
2003	2,410	\$15.42	County totals not available	17,944	Oconto, Dane, Grant
2004	1,972	\$12.68	County totals not available	4,267	Dodge, Jackson, Rock
2005	1,440	\$17.53	County totals not available	13,496	Adams, Brown, Wood
2006	2,342	\$23.12	County totals not available	9,075	Polk, Jackson, Vilas
2007	1,776	\$32.37	County totals not available	5,181	Crawford, Oneida, Buffalo
2008	1,232	\$16.17	County totals not available	9,248	Marinette, Polk, Barron
2009	2,235	\$13.46	County totals not available	8,021	Columbia, Buffalo, Iowa
2010	2,032	\$15.33	County totals not available	7,875	Sauk, Eau Claire, Walworth
2011	4,557	\$16.32	County totals not available	10,934	Iowa, Dunn, Clark
2012	1,547	\$21.90	County totals not available	7,844	Oneida, Eau Claire, Trempealeau
2013	1,265	\$21.44	County totals not available	6,977	Sauk, Jefferson, Dodge
2014	1,209	\$13.56	County totals not available	9,203	Kewaunee, Marquette, Green

Gray Fox Harvest

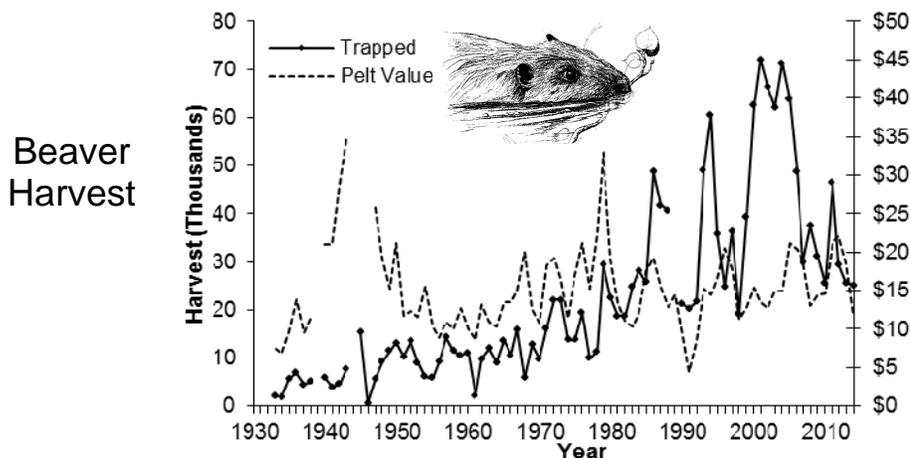


Beaver

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	--	--	No estimate available
1931	--	--	No estimate available
1932	--	--	No estimate available
1933	2,208	\$7.44	Bayfield, Rusk, Iron, Oneida, Vilas
1934	1,830	\$6.73	Bayfield, Vilas, Douglas, Iron, Oneida
1935	5,747	\$9.72	Vilas, Oneida, Bayfield, Douglas, Sawyer
1936	6,867	\$13.89	Oneida, Vilas, Sawyer, Bayfield, Iron
1937	4,355	\$9.53	Oneida, Vilas, Sawyer, Washburn, Iron
1938	5,135	\$11.70	Bayfield, Sawyer, Vilas, Ashland, Oneida
1939	--	--	Closed season
1940	5,992	\$21.04	Clark, Bayfield, Vilas, Jackson, Oneida
1941	3,910	\$20.98	Clark, Vilas, Taylor, Price, Forest
1942	4,564	\$28.77	Sawyer, Jackson, Buffalo, Washburn, Wood
1943	7,720	\$35.00	Bayfield, Sawyer, Vilas, Price, Douglas
1944	--	--	Closed season
1945	15,280	\$46.00	Vilas, Bayfield, Buffalo, Douglas, Sawyer
1946	60	--	Season open in Necedah Wildlife Refuge only
1947	5,582	\$25.74	Bayfield, Vilas, Chippewa, Jackson, Douglas
1948	9,150	\$19.00	Bayfield, Douglas, Buffalo, Vilas, Jackson
1949	11,544	\$15.23	Marinette, Vilas, Chippewa, Forest, Oneida
1950	13,146	\$21.20	Vilas, Sawyer, Bayfield, Buffalo, Marinette
1951	10,305	\$11.81	Vilas, Bayfield, Iron, Washburn, Sawyer
1952	13,477	\$12.39	Vilas, Washburn, Iron, Sawyer, Rusk
1953	8,969	\$11.52	Jackson, Clark, Wood, Crawford, La Crosse
1954	6,083	\$15.54	Iron, Vilas, Washburn, Sawyer, Forest
1955	5,905	\$10.27	Vilas, Iron, Bayfield, Oconto, Douglas
1956	9,192	\$8.83	Jackson, Grant, Price, Bayfield, Douglas
1957	14,232	\$10.91	Douglas, Bayfield, Price, Sawyer, Washburn
1958	11,515	\$9.96	Douglas, Bayfield, Price, Sawyer, Washburn
1959	10,597	\$12.69	Douglas, Bayfield, Sawyer, Iron, Chippewa
1960	11,142	\$9.92	Price, Washburn, Oneida, Sawyer, Douglas
1961	2,217	\$8.50	Grant, Vilas, Marathon, Juneau, Lincoln
1962	9,806	\$13.25	Juneau, Wood, Sawyer, Vilas, Langlade
1963	12,006	\$11.00	Bayfield, Taylor, Sawyer, Douglas, Chippewa
1964	9,049	\$10.30	Iron, Price, Sawyer, Oneida, Rusk
1965	13,605	\$13.56	County totals not available
1966	10,551	\$13.51	Iron, Price, Sawyer, Oneida
1967	15,873	\$14.95	Buffalo, Sawyer, Iron, Chippewa, Oneida
1968	5,877	\$20.00	Sawyer, Douglas, Chippewa, Price, Washburn
1969	12,710	\$12.50	Chippewa, Sawyer, Douglas, Taylor, Price
1970	9,765	\$10.75	Sawyer, Washburn, Buffalo, Taylor, Iron
1971	16,174	\$18.27	Chippewa, Sawyer, Douglas, Taylor, Buffalo
1972	22,085	\$19.25	Chippewa, Douglas, Taylor, Price, Sawyer
1973	22,064	\$16.55	Taylor, Douglas, Chippewa, Lincoln, Oneida
1974	13,653	\$11.39	Taylor, Douglas, Chippewa, Lincoln, Oneida
1975	13,817	\$17.03	County totals not available
1976	19,391	\$21.18	Chippewa, Douglas, Taylor, Price, Sawyer
1977	9,911	\$15.31	Douglas, Oneida, Taylor, Chippewa, Vilas

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1978	11,274	\$22.40	Douglas, Vilas, Wood, Polk, Sawyer
1979	29,447	\$32.86	Douglas, Taylor, Chippewa, Iron, Bayfield
1980	22,496	\$19.00	Taylor, Douglas, Chippewa, Price, Polk
1981	18,719	\$13.39	Taylor, Chippewa, Clark, Polk, Douglas
1982	18,746	\$11.02	Taylor, Polk, Iron, Douglas, Chippewa
1983	24,766	\$10.37	County totals not available
1984	28,075	\$11.99	County totals not available
1985	25,692	\$17.50	County totals not available
1986	48,730	\$19.26	County totals not available
1987	41,726	\$15.44	County totals not available
1988	40,749	\$12.81	County totals not available
1989	--	\$14.46	No estimate available
1990 ¹	21,252	\$10.04	Douglas, Washburn, Oneida, Ashland, Bayfield
1991	20,253	\$4.36	Burnett, Douglas, Outagamie, Ashland, Bayfield
1992	21,648	\$8.43	Ashland, Douglas, Jackson, Barron, Lincoln
1993	49,099	\$15.23	County totals not available
1994	60,545	\$14.45	County totals not available
1995	35,821	\$16.46	County totals not available
1996	24,835	\$20.44	County totals not available
1997	36,320	\$17.76	County totals not available
1998	19,160	\$11.21	County totals not available
1999	39,416	\$12.83	County totals not available
2000	62,628	\$15.38	County totals not available
2001	71,985	\$13.57	County totals not available
2002	66,410	\$12.67	County totals not available
2003	62,126	\$14.86	County totals not available
2004	71,225	\$14.86	County totals not available
2005	63,849	\$21.15	County totals not available
2006	48,716	\$20.30	County totals not available
2007	29,924	\$18.73	County totals not available
2008	37,425	\$12.94	County totals not available
2009	31,049	\$14.51	County totals not available
2010	25,540	\$14.65	County totals not available
2011	46,413	\$21.15	County totals not available
2012	29,374	\$22.17	County totals not available
2013	25,544	\$18.59	County totals not available
2014	25,062	\$11.70	County totals not available

¹Estimates since 1990 are from the Beaver Trapping Questionnaire.

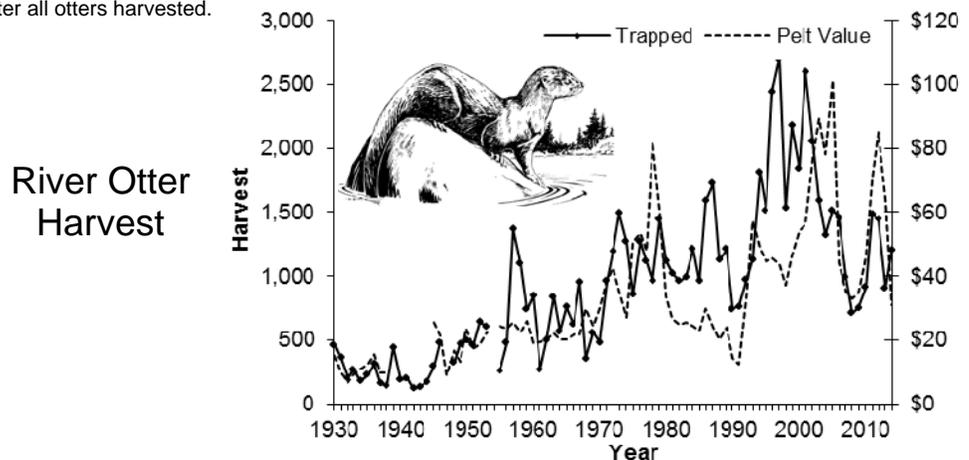


River Otter

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1930	463	\$15.21	Price, Marinette, Bayfield, Burnett, Calumet
1931	361	\$9.82	Sauk, Marinette, Douglas, Vilas, Oconto
1932	198	\$6.73	Marquette, Iron, Marinette, Oneida, Taylor
1933	268	\$9.44	Oneida, Sawyer, Fond du Lac, Vilas, Buffalo
1934	175	\$10.68	Oneida, Sawyer, Washburn, Bayfield, Marinette
1935	224	\$12.57	Oneida, Vilas, Marinette, Douglas, Sawyer
1936	314	\$15.62	Washburn, Oneida, Vilas, Iron, Marinette
1937	156	\$9.77	Florence, Oneida, Dane, Washburn, Sawyer
1938	142	\$9.76	Vilas, Oneida, Langlade, Marinette, Oconto
1939	444	--	Vilas, Iron, Douglas, Marathon, Marinette
1940	188	--	Washburn, Oneida, Marinette, Vilas, Florence
1941	203	--	Forest, Vilas, Florence, Taylor, Bayfield
1942	117	--	Green Lake, Washburn, Bayfield, Oneida, Oconto
1943	135	--	Vilas, Marinette, Adams, Forest, Oconto
1944	171	--	Sawyer, Oneida, Bayfield, Adams, Forest
1945	291	\$25.40	Washburn, Adams, Grant, Forest, Oneida
1946	484	\$21.18	Vilas, Forest, Oneida, Sawyer, Bayfield
1947 ¹		\$9.00	Grant
1948	324	\$16.77	Iron, Langlade, Oneida, Florence, Vilas
1949	472	\$13.28	Florence, Oconto, Iron, Adams, Bayfield
1950	497	\$23.70	Forest, Vilas, Sawyer, Oneida, Washburn
1951	461	\$17.27	Forest, Vilas, Barron, Washburn, Marinette
1952	643	\$18.70	Forest, Lincoln, Oneida, Washburn, Grant
1953	607	\$22.55	Washburn, Forest, Grant, Taylor, Burnett
1954	--	--	Closed season
1955	253	\$24.29	Florence, Marinette, Iron, Sawyer, Grant
1956	475	\$23.57	Forest, Ashland, Washburn, Price, Grant
1957	1,366	\$25.46	Langlade, Washburn, Price, Ashland, Oneida
1958	1,097	\$22.39	Washburn, Vilas, Ashland, Douglas, Oneida
1959	737	\$26.05	Lincoln, Oneida, Washburn, Price, Vilas
1960	842	\$19.16	Vilas, Washburn, Sawyer, Forest, Iron
1961	267	\$19.25	Vilas, Price, Shawano, Sawyer, Washburn
1962	498	\$20.00	Washburn, Price, Sawyer, Juneau, Forest
1963	841	\$22.00	Sawyer, Washburn, Forest, Bayfield, Price
1964	571	\$20.00	Sawyer, Price, Oneida, Washburn, Vilas
1965	759	\$20.00	Sawyer, Vilas, Washburn, Forest, Oneida
1966	620	\$21.60	Sawyer, Price, Bayfield, Vilas, Marathon
1967	958	\$21.50	Oneida, Lincoln, Vilas, Sawyer, Washburn
1968	355	\$30.00	Price, Vilas, Sawyer, Oneida, Washburn
1969	561	\$24.25	Washburn, Sawyer, Iron, Vilas, Oneida
1970	483	\$30.00	Sawyer, Bayfield, Price, Oneida, Washburn
1971	960	\$38.55	Oneida, Sawyer, Vilas, Washburn, Price
1972	1,199	\$42.74	Sawyer, Vilas, Chippewa, Price, Taylor
1973	1,492	\$35.32	Vilas, Oneida, Price, Taylor, Washburn
1974	1,269	\$27.06	Vilas, Price, Sawyer, Oneida, Taylor
1975	853	\$50.52	County totals not available
1976	1,271	\$53.49	Sawyer, Price, Bayfield, Rusk, Oneida
1977	1,113	\$47.83	Sawyer, Price, Vilas, Burnett, Taylor

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1978	962	\$82.15	Sawyer, Vilas, Price, Oneida, Washburn
1979	1,448	\$60.05	Sawyer, Vilas, Polk, Washburn, Oneida
1980 ²	1,122	\$33.79	Price, Vilas, Oneida, Sawyer, Lincoln
1981	1,024	\$26.89	Lincoln, Oneida, Vilas, Price, Iron
1982	960	\$24.70	Taylor, Polk, Douglas, Marathon, Grant
1983	995	\$25.68	County totals not available
1984	1,213	\$24.41	Taylor, Oneida, Price, Lincoln, Wood
1985	960	\$22.84	Taylor, Oneida, Sawyer, Chippewa
1986	1,588	\$29.62	Oneida, Sawyer, Washburn, Lincoln
1987	1,724	\$23.87	Taylor, Oneida, Price, Sawyer
1988	1,127	\$20.14	Oneida, Taylor, Lincoln, Rusk
1989	1,213	\$24.11	Oneida, Sawyer, Price, Taylor
1990	744	\$14.39	Oneida, Chippewa, Price, Florence, Douglas
1991	762	\$12.50	Oneida, Price, Florence, Sawyer, Taylor
1992	969	\$33.24	Price, Florence, Oneida, Rusk, Douglas
1993	1,130	\$57.30	Price, Oneida, Burnett, Barron, Taylor
1994	1,816	\$48.76	Price, Oneida, Washburn, Burnett, Barron
1995	1,517	\$44.47	Barron, Oneida, Price, Taylor, Polk
1996	2,443	\$45.66	Price, Sawyer, Rusk, Burnett, Chippewa
1997	2,704	\$43.70	Price, Sawyer, Chippewa, Rusk, Oneida
1998	1,530	\$37.05	Price, Sawyer, Polk, Taylor, Douglas
1999	2,178	\$46.48	Sawyer, Price, Taylor, Rusk, Washburn
2000	1,844	\$54.01	Price, Sawyer, Taylor, Oneida, Washburn
2001	2,601	\$56.00	Sawyer, Price, Rusk, Polk, Taylor
2002	2,053	\$77.12	Price, Sawyer, Oneida, Polk, Burnett
2003	1,588	\$89.49	Sawyer, Oneida, Price, Burnett
2004	1,322	\$78.03	Burnett, Price, Polk, Sawyer
2005	1,518	\$101.32	Chippewa, Taylor, Polk, Sawyer, Burnett
2006	1,458	\$44.28	Sawyer, Taylor, Polk, Price
2007	990	\$35.18	Burnett, Sawyer, Polk, Washburn, Oneida
2008	710	\$33.04	Sawyer, Burnett, Polk, Forest, Rusk
2009	753	\$34.70	Sawyer, Burnet, Marathon, Vilas, Price
2010	913	\$46.05	Burnett, Polk, Waupaca, Marathon
2011	1,487	\$70.54	Rusk, Washburn, Polk, Bayfield, Menominee
2012	1,445	\$85.18	Burnett, Polk, Price, Sawyer, Marathon
2013	907	\$63.98	Burnett, Price, Oneida, Marathon, Grant
2014	1,204	\$30.86	Burnett, Oneida, Sawyer, Price

¹A special season was held in Iowa and Richland Counties and parts of Crawford and Grant Counties. ²Since 1980, the Wisconsin Department of Natural Resources has distributed an annual Otter Harvest Report from which harvest estimates are gathered. Trappers must register all otters harvested.

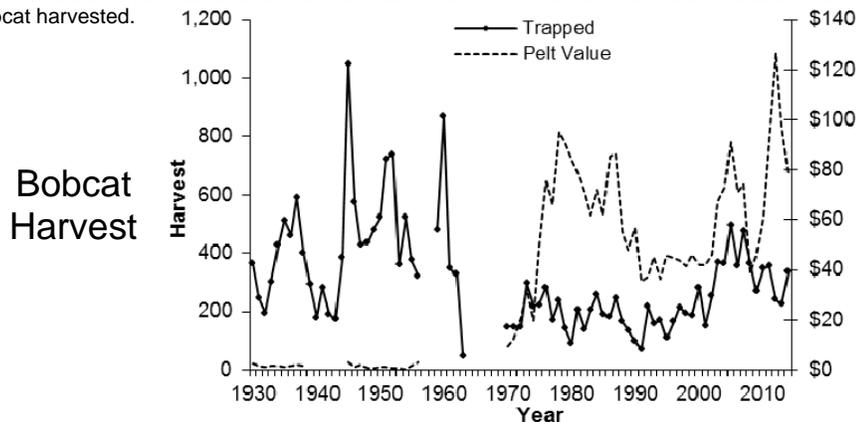


Bobcat and Lynx

Year	Estimated Trapped Harvest	Lynx ¹	Average Pelt Value	Leading Counties
1930	365		\$2.63	Price, Ashland, Forest, Oneida, Vilas
1931	247		\$1.74	Price, Forest, Iron, Sawyer, Ashland
1932	195		\$1.14	Forest, Sawyer, Price, Ashland, Vilas
1933	302		\$1.50	Marinette, Ashland, Price, Iron, Vilas
1934	428		\$1.65	Iron, Forest, Ashland, Vilas, Marinette
1935	513		\$1.32	Iron, Price, Ashland, Marinette, Sawyer
1936	461		\$1.80	Iron, Price, Ashland, Oneida, Douglas
1937	593		\$2.10	Price, Douglas, Ashland, Iron, Forest
1938	402		\$1.80	Ashland, Oneida, Iron, Forest, Douglas
1939	293		--	Iron, Forest, Marinette, Oneida, Price
1940	180		--	Iron, Forest, Ashland, Price, Oneida
1941	283		--	Forest, Ashland, Price, Iron, Oneida
1942	191		--	Oneida, Price, Ashland, Oconto, Marinette
1943	173		--	Marinette, Oneida, Ashland, Shawano, Iron
1944	384		--	Oneida, Ashland, Douglas, Forest, Vilas
1945	1,048		\$3.23	Ashland, Price, Forest, Oneida, Sawyer
1946	577		\$1.30	Forest, Price, Oneida, Ashland, Douglas
1947	427		\$1.97	Price, Forest, Ashland, Oneida, Marinette
1948	437	(1)	\$0.64	Iron, Ashland, Forest, Douglas, Price
1949	482	(1)	\$0.67	Forest, Iron, Douglas, Price, Ashland
1950	524	(3)	\$1.25	Price, Ashland, Forest, Iron, Sawyer
1951	724	(3)	\$1.27	Price, Forest, Oneida, Iron, Douglas
1952	740	(4)	\$0.92	Forest, Ashland, Price, Oneida, Iron
1953	361	(3)	\$0.72	Price, Forest, Marinette, Langlade, Lincoln
1954	524		\$0.25	Forest, Price, Ashland, Shawano, Douglas
1955	377	(2)	\$1.50	Price, Forest, Shawano, Marinette, Iron
1956	323	(2)	\$3.00	Iron, Forest, Price, Oneida, Sawyer
1957	--		--	No estimate available
1958	--		--	No estimate available
1959	479		\$2.36	Price, Ashland, Rusk, Forest, Iron
1960	869		--	Price, Sawyer, Forest, Oneida, Ashland
1961	349		--	Price, Ashland, Iron, Forest, Sawyer
1962	328		--	Price, Forest, Marinette, Douglas, Ashland
1963	48		--	Iron, Douglas, Forest, Sawyer, Price
1964	--		--	No estimate available
1965	--		--	No estimate available
1966	--		--	No estimate available
1967	--		--	No estimate available
1968	--		--	No estimate available
1969	--		--	No estimate available
1970	148		\$9.51	County totals not available
1971	147		\$12.15	County totals not available
1972	147		\$20.93	County totals not available
1973	296		\$32.20	County totals not available
1974	220		\$19.59	County totals not available
1975	223		\$49.51	County totals not available
1976	282		\$75.38	County totals not available
1977	172		\$66.14	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1978	239	\$95.24	County totals not available
1979	144	\$91.05	County totals not available
1980 ²	90	\$84.00	County totals not available
1981	208	\$78.93	County totals not available
1982	139	\$70.67	Price, Sawyer, Forest, Marinette
1983	206	\$61.91	Price, Sawyer, Taylor, Marinette, Rusk
1984	260	\$71.93	Rusk, Price, Sawyer, Taylor
1985	189	\$61.78	Price, Rusk, Taylor, Washburn
1986	183	\$85.37	Marinette, Price, Sawyer, Oneida
1987	247	\$86.55	Marinette, Oneida, Rusk, Lincoln
1988	165	\$55.34	Marinette, Douglas, Oneida, Price, Rusk
1989	136	\$48.08	Douglas, Marinette, Forest, Oconto, Oneida
1990	98	\$56.79	Forest, Oneida, Florence, Washburn, Douglas
1991	71	\$35.24	Forest, Burnett, Florence, Lincoln, Price, Washburn
1992	217	\$37.52	Price, Douglas, Sawyer, Forest, Lincoln
1993	160	\$45.02	Price, Sawyer, Douglas, Oneida, Forest
1994	169	\$36.17	Price, Forest, Florence, Taylor, Oneida
1995	111	\$45.47	Lincoln, Langlade, Marinette, Sawyer, Forest
1996	166	\$44.75	Price, Taylor, Lincoln, Forest, Oneida
1997	216	\$43.70	Forest, Marinette, Price, Ashland, Langlade
1998	194	\$41.25	Price, Forest, Marinette, Oneida, Douglas
1999	187	\$46.24	Price, Oneida, Forest, Marinette, Sawyer
2000	280	\$41.88	Price, Forest, Oneida, Ashland, Lincoln
2001	152	\$41.81	Price, Taylor, Marinette, Oneida, Lincoln
2002	253	\$46.31	Iron, Price, Forest, Ashland, Rusk
2003	371	\$67.23	Oneida, Price, Sawyer, Ashland
2004	364	\$73.11	Price, Oneida, Ashland, Marinette, Sawyer
2005	497	\$90.88	Price, Sawyer, Douglas, Ashland, Taylor
2006	356	\$71.03	Price, Sawyer, Bayfield, Oneida, Taylor
2007	477	\$74.45	Sawyer, Price, Oneida, Douglas
2008	367	\$38.55	Sawyer, Rusk, Lincoln, Price, Taylor
2009	271	\$45.58	Sawyer, Price, Oneida, Bayfield, Douglas, Lincoln
2010	349	\$61.44	Sawyer, Douglas, Price, Lincoln, Taylor, Rusk
2011	357	\$91.67	Douglas, Sawyer, Price, Taylor, Ashland
2012	242	\$126.60	Douglas, Oneida, Sawyer, Bayfield, Price
2013	226	\$97.60	Sawyer, Douglas, Lincoln, Taylor, Price
2014	337	\$77.52	Sawyer, Douglas, Price, Bayfield, Oneida

¹The number of lynx reported taken is listed in parenthesis. Lynx were placed on the protected species list in 1957, and were classified as a Wisconsin endangered species in 1972. ²Since 1980, the Wisconsin Department of Natural Resources has distributed an annual Bobcat Harvest Report from which harvest estimates are gathered. Hunters/trappers must register all bobcat harvested.

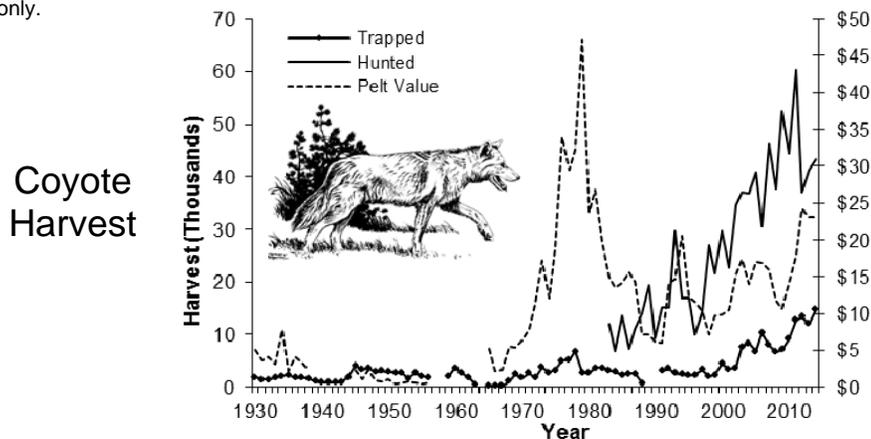


Coyote and Gray Wolf²

Year	Estimated Trapped Harvest	Bountied Wolves ¹	Average Pelt Value	Leading Counties
1930	1,949		\$5.04	County totals not available
1931	1,422		\$3.59	County totals not available
1932	1,387		\$4.12	County totals not available
1933	1,785		\$3.20	County totals not available
1934	2,111		\$7.80	County totals not available
1935	2,324		\$2.14	County totals not available
1936	1,775		\$4.17	County totals not available
1937	1,824		\$3.36	County totals not available
1938	1,587		\$2.37	County totals not available
1939	1,131		--	County totals not available
1940	913		--	Bayfield, Oneida, Ashland, Iron, Marinette
1941	924		--	Bayfield, Ashland, Marinette, Douglas, Iron
1942	885		--	Ashland, Oneida, Bayfield, Sawyer, Forest
1943	1,002		--	County totals not available
1944	1,936		--	County totals not available
1945	4,134		\$2.32	Bayfield, Price, Douglas, Ashland, Sawyer
1946	3,317		\$1.09	Bayfield, Douglas, Price, Sawyer, Forest
1947	3,650	(46)	\$2.38	Price, Bayfield, Douglas, Forest, Marinette
1948	2,902	(27)	\$0.84	Bayfield, Ashland, Forest, Price, Douglas
1949	3,135		\$0.74	Bayfield, Price, Forest, Ashland, Marinette
1950	2,877	(33)	\$1.02	Bayfield, Price, Ashland, Sawyer, Oneida
1951	2,846		\$0.46	Price, Bayfield, Forest, Oneida, Marinette
1952	2,664	(26)	\$0.58	Price, Bayfield, Forest, Ashland, Douglas
1953	1,703	(7)	\$0.70	Price, Sawyer, Bayfield, Marinette, Forest
1954	2,579	(22)	\$0.55	Bayfield, Price, Ashland, Douglas, Sawyer
1955	2,131	(13)	\$0.36	Bayfield, Douglas, Ashland, Forest, Price
1956	1,786	(1)	\$0.55	County totals not available
1957	--		--	No bounties paid
1958	--		--	No bounties paid
1959	2,058		\$1.00	County totals not available
1960	3,673		--	Price, Bayfield, Forest, Sawyer, Ashland
1961	2,580		--	Bayfield, Ashland, Price, Douglas, Sawyer
1962	1,778		--	Bayfield, Douglas, Sawyer, Price, Forest
1963	518		--	County totals not available
1964	--		--	No estimate available
1965 ²	197		\$5.21	County totals not available
1966	229		\$2.22	County totals not available
1967	185		\$2.38	County totals not available
1968	1,104		\$5.46	County totals not available
1969	2,424		\$5.36	County totals not available
1970	1,799		\$6.33	County totals not available
1971	2,715		\$7.91	County totals not available
1972	1,849		\$11.31	County totals not available
1973	3,839		\$17.25	County totals not available
1974	2,753		\$12.11	County totals not available
1975	3,153		\$18.81	County totals not available
1976	4,986		\$33.99	County totals not available
1977	5,125		\$29.44	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties	<i>Estimates from small game hunter questionnaires:</i>	
				Estimated Hunted Harvest	Leading Counties
1978	6,788	\$32.18	County totals not available		
1979	2,815	\$47.20	County totals not available		
1980	2,730	\$23.70	County totals not available		
1981	3,728	\$26.71	County totals not available		
1982	3,694	\$19.76	County totals not available		
1983	3,238	\$15.02	County totals not available	11,915	County totals not available
1984	2,865	\$13.44	County totals not available	6,847	County totals not available
1985	2,253	\$14.21	County totals not available	13,534	County totals not available
1986	2,535	\$15.63	County totals not available	7,411	County totals not available
1987	2,542	\$14.33	County totals not available	11,162	Grant, Langlade, Rock
1988	797	\$7.07	County totals not available	13,938	Juneau, Wood, Forest
1989	--	\$7.06	No estimate available	19,448	Juneau, Wood, Forest
1990	--	\$6.17	No estimate available	9,397	Price, Grant, Wood
1991	3,117	\$5.99	County totals not available	15,213	Rock, Green, Price
1992	3,554	\$14.10	County totals not available	15,165	Monroe, Price, Dane
1993	2,727	\$14.61	County totals not available	29,573	Vernon, Rusk, Sawyer
1994	2,442	\$20.47	County totals not available	16,912	Dane, Green, Iowa
1995	2,172	\$12.31	County totals not available	16,859	Dane, Grant, Rock
1996	2,268	\$11.57	County totals not available	10,012	Dane, Dodge, Wood
1997	3,330	\$10.38	County totals not available	14,201	Rock, Buffalo, Lincoln
1998	2,042	\$7.06	County totals not available	26,995	Jefferson, Rock, Eau Claire
1999	2,255	\$9.70	County totals not available	21,745	Grant, Crawford, Racine
2000	4,433	\$9.78	County totals not available	29,578	Portage, Wood, Clark
2001	3,426	\$10.51	County totals not available	22,763	Marathon, Richland, Green
2002	3,657	\$15.33	County totals not available	34,460	Clark, Marathon, Rock
2003	7,748	\$17.38	County totals not available	37,048	Green, Oconto, Waupaca
2004	8,375	\$14.07	County totals not available	36,929	Grant, Wood, Chippewa
2005	6,828	\$16.98	County totals not available	40,761	Outagamie, Jefferson, Sheboygan
2006	10,329	\$16.94	County totals not available	30,454	Iowa, Taylor, Pierce
2007	8,008	\$15.93	County totals not available	46,173	Oconto, Chippewa, Iowa
2008	6,678	\$11.70	County totals not available	37,609	Chippewa, Grant, Racine
2009	7,096	\$10.61	County totals not available	52,412	Trempealeau, Columbia, Taylor
2010	9,107	\$14.15	County totals not available	44,418	Marathon, Shawano, Chippewa
2011	12,713	\$17.84	County totals not available	60,341	Marathon, Shawano, Chippewa
2012	13,344	\$24.24	County totals not available	37,114	Langlade, Taylor, Portage
2013	12,069	\$23.07	County totals not available	41,353	Grant, Vernon, Iowa
2014	14,756	\$23.06	County totals not available	43,298	Grant, Iowa, Sauk

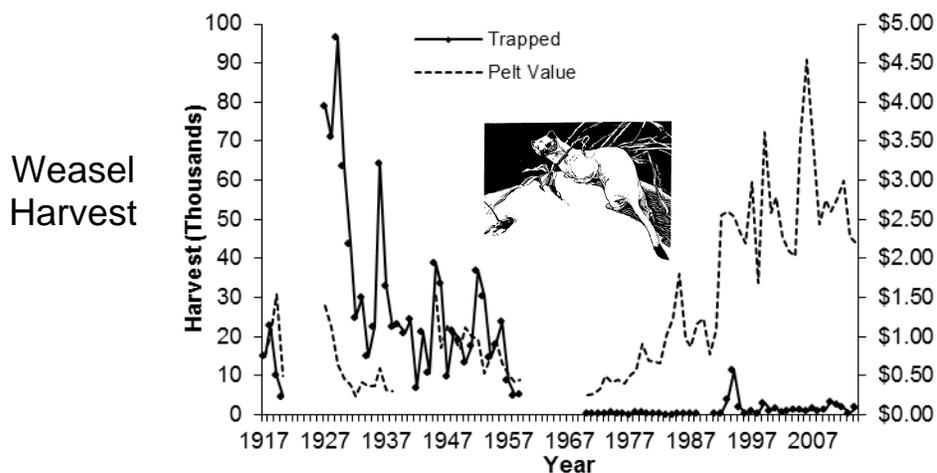
¹Figures in parentheses are the number of bountied wolves inspected and verified by a warden or county clerk. ²From 1965-2014, totals are for coyotes only.



Weasel

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1917	14,883	\$0.78	County totals not available
1918	22,935	\$1.01	County totals not available
1919	10,005	\$1.54	County totals not available
1920	4,617	\$0.50	County totals not available
1921-1926	--	--	No estimate available
1927	79,096	\$1.40	Bayfield, Douglas, Price, Taylor, Forest
1928	70,960	\$1.11	Price, Bayfield, Taylor, Douglas, Ashland
1929	96,535	\$0.64	Price, Clark, Rusk, Taylor, Bayfield
1930	63,686	\$0.46	Price, Bayfield, Rusk, Ashland, Douglas
1931	43,783	\$0.38	Sauk, Price, Bayfield, Ashland, Rusk
1932	24,906	\$0.24	Bayfield, Ashland, Douglas, Price, Sawyer
1933	30,019	\$0.41	Ashland, Bayfield, Price, Douglas, Sawyer
1934	14,969	\$0.36	Price, Bayfield, Iron, Dodge, Douglas
1935	22,576	\$0.37	Bayfield, Oneida, Douglas, Sawyer, Ashland
1936	64,293	\$0.59	Rusk, Price, Ashland, Bayfield, Burnett
1937	33,047	\$0.32	Price, Bayfield, Ashland, Oneida, Douglas
1938	22,356	\$0.30	Douglas, Price, Bayfield, Ashland, Sawyer
1939	23,138	--	Taylor, Douglas, Price, Bayfield, Ashland
1940	20,987	--	Price, Rusk, Clark, Douglas, Bayfield
1941	24,443	--	Price, Taylor, Sawyer, Marathon, Douglas
1942	6,985	--	Marathon, Price, Douglas, Taylor, Lincoln
1943	21,154	--	Taylor, Marathon, Price, Lincoln, Clark
1944	10,669	--	Taylor, Price, Iron, Marathon, Rusk
1945	38,836	\$1.52	Price, Marathon, Sawyer, Iron, Rusk
1946	33,574	\$0.85	Douglas, Price, Marathon, Sawyer, Taylor
1947	9,902	\$1.13	Price, Rusk, Ashland, Douglas, Oneida
1948	21,351	\$0.98	Price, Rusk, Ashland, Bayfield, Douglas
1949	19,223	\$0.84	Taylor, Douglas, Lincoln, Rusk, Bayfield
1950	13,280	\$1.12	Price, Rusk, Taylor, Douglas, Lincoln
1951	17,614	\$1.01	Taylor, Shawano, Douglas, Lincoln, Price
1952	36,976	\$0.97	Marathon, Taylor, Price, Clark, Burnett
1953	30,503	\$0.53	Price, Rusk, Ashland, Bayfield, Sawyer
1954	14,596	\$0.74	Price, Douglas, Vilas, Oneida, Forest
1955	18,041	\$0.97	Bayfield, Douglas, Burnett, Marathon, Price
1956	23,770	\$0.66	Rusk, Bayfield, Douglas, Price, Burnett
1957	8,673	\$0.51	County totals not available
1958	5,042	\$0.42	Price, Douglas, La Crosse, Juneau, Taylor
1959	5,217	\$0.45	Taylor, Douglas, Vilas, Price, Vernon
1960-1969	--	--	No estimate available
1970	466	\$0.25	County totals not available
1971	250	\$0.27	County totals not available
1972	374	\$0.33	County totals not available
1973	486	\$0.50	County totals not available
1974	564	\$0.42	County totals not available
1975	420	\$0.45	County totals not available
1976	431	\$0.40	County totals not available

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1977	150	\$0.52	County totals not available
1978	544	\$0.57	County totals not available
1979	519	\$0.91	County totals not available
1980	312	\$0.70	County totals not available
1981	291	\$0.68	County totals not available
1982	192	\$0.66	County totals not available
1983	45	\$1.02	County totals not available
1984	163	\$1.24	County totals not available
1985	257	\$1.81	County totals not available
1986	293	\$0.97	County totals not available
1987	190	\$0.88	County totals not available
1988	391	\$1.17	County totals not available
1989	--	\$1.24	No estimate available
1990	--	\$0.78	No estimate available
1991	372	\$1.08	County totals not available
1992	448	\$2.55	County totals not available
1993	3,750	\$2.61	County totals not available
1994	11,368	\$2.53	County totals not available
1995	1,922	\$2.33	County totals not available
1996	399	\$2.20	County totals not available
1997	850	\$2.97	County totals not available
1998	467	\$1.69	County totals not available
1999	3,045	\$3.62	County totals not available
2000	1,108	\$2.58	County totals not available
2001	1,763	\$2.78	County totals not available
2002	572	\$2.28	County totals not available
2003	1,129	\$2.10	County totals not available
2004	1,254	\$2.03	County totals not available
2005	1,204	\$3.54	County totals not available
2006	968	\$4.55	County totals not available
2007	1,821	\$3.50	County totals not available
2008	1,152	\$2.44	County totals not available
2009	1,380	\$2.75	County totals not available
2010	3,315	\$2.61	County totals not available
2011	2,734	\$2.76	County totals not available
2012	1,820	\$3.00	County totals not available
2013	379	\$2.27	County totals not available
2014	1,852	\$2.19	County totals not available

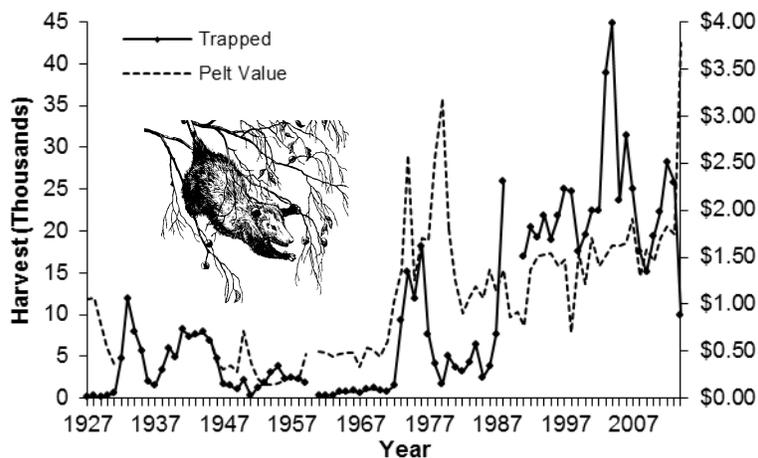


Opossum

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1927	140	\$1.05	Green, Walworth, Grant, Rock, Lafayette
1928	288	\$1.06	Green, Rock, Walworth, Iowa, Dane
1929	116	\$0.79	Walworth, Rock, Green, Dane, Kenosha
1930	357	\$0.54	Green, Rock, Walworth, Grant, Dane
1931	621	\$0.35	Walworth, Rock, Grant, Green, Lafayette
1932	4,727	--	Walworth, Rock, Lafayette, Grant, Dane
1933	12,022	\$0.52	Dane, Grant, Lafayette, Racine
1934	7,930	--	Kenosha, Rock, Grant, Jefferson, Iowa
1935	5,663	--	Racine, Grant, Jefferson, Rock, Dane
1936	1,998	\$0.51	Walworth, Grant, Rock, Jefferson, Kenosha
1937	1,581	--	Racine, Grant, Lafayette, Iowa, Rock
1938	3,423	\$0.29	Walworth, Rock, Grant, Racine, Rock
1939	5,951	--	Rock, Walworth, Dane, Grant, Kenosha
1940	4,927	--	Grant, Walworth, Rock, Iowa, Racine
1941	8,168	--	Grant, Walworth, Rock, Jefferson, Green
1942	7,372	--	Dane, Grant, Jefferson, Walworth, Green
1943	7,598	--	Green, Jefferson, Walworth, Dane, Rock
1944	7,859	--	Dane, Walworth, Green, Grant, Jefferson
1945	6,945	\$0.63	Dane, Rock, Racine, Grant, Green
1946	4,689	\$0.39	Dodge, Rock, Dane, Racine, Jefferson
1947	1,674	\$0.31	Dodge, Dane, Jefferson, Grant, Kenosha
1948	1,547	\$0.35	Rock, Dane, Walworth, Racine, Green
1949	1,093	\$0.28	Dodge, Columbia, Jefferson, Waukesha, Kenosha
1950	2,174	\$0.71	Columbia, Dodge, Lafayette, Sauk, Jefferson
1951	339	\$0.37	Walworth, Lafayette, Rock, Racine, Dane
1952	1,262	\$0.21	Dane, Iowa, Dodge, Green, Rock
1953	1,811	\$0.14	Dodge, Lafayette, Waukesha, Rock, Jefferson
1954	3,090	\$0.15	Washington, Grant, Fond du Lac, Ozaukee, Columbia
1955	3,761	\$0.16	Washington, Sauk, Sheboygan, Dodge, Rock
1956	2,359	\$0.20	Sauk, Washington, Sheboygan, Ozaukee, Dane
1957	2,522	\$0.23	Washington, Manitowoc, Sheboygan, Dane, Waukesha
1958	2,377	\$0.18	Manitowoc, Sheboygan, Waukesha, Waushara, Lafayette
1959	1,867	\$0.47	Kenosha, Waukesha, Racine, Walworth, Milwaukee
1960	--	--	No estimate available
1961	299	\$0.50	1961-2014: County totals not available
1962	326	\$0.49	
1963	345	\$0.44	
1964	750	\$0.47	
1965	776	\$0.49	
1966	931	\$0.48	
1967	657	\$0.34	
1968	1,060	\$0.54	
1969	1,178	\$0.51	
1970	954	\$0.44	
1971	863	\$0.61	
1972	1,524	\$1.02	

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1973	9,435	\$1.36	
1974	15,204	\$2.59	
1975	12,035	\$1.25	
1976	18,208	\$1.71	
1977	7,696	\$1.67	
1978	4,129	\$2.54	
1979	1,709	\$3.17	
1980	5,026	\$1.80	
1981	3,728	\$1.26	
1982	3,163	\$0.91	
1983	4,273	\$1.07	
1984	6,492	\$1.19	
1985	2,516	\$1.06	
1986	3,751	\$1.36	
1987	7,644	\$1.15	
1988	25,886	\$1.37	
1989	--	\$0.86	
1990	--	\$0.92	
1991	16,917	\$0.77	
1992	20,352	\$1.36	
1993	19,218	\$1.51	
1994	21,850	\$1.53	
1995	19,001	\$1.54	
1996	21,829	\$1.40	
1997	25,094	\$1.47	
1998	24,742	\$0.70	
1999	17,618	\$1.54	
2000	19,564	\$1.21	
2001	22,424	\$1.70	
2002	22,465	\$1.40	
2003	38,878	\$1.51	
2004	44,756	\$1.62	
2005	23,610	\$1.62	
2006	31,533	\$1.65	
2007	25,006	\$1.90	
2008	17,531	\$1.30	
2009	15,110	\$1.58	
2010	19,395	\$1.46	
2011	22,347	\$1.71	
2012	28,212	\$1.83	
2013	25,825	\$1.74	
2014	9,944	\$3.78	

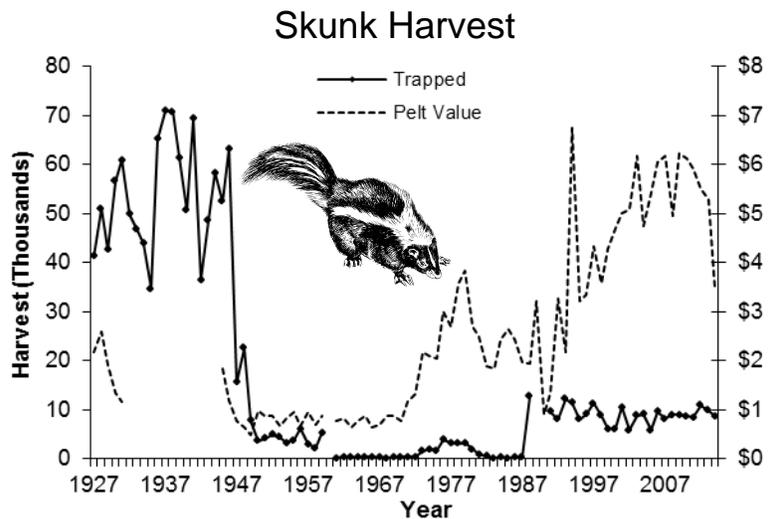
Opossum Harvest



Skunk

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1927	41,440	\$2.19	1927-1957: County totals not available
1928	51,104	\$2.59	
1929	42,657	\$1.93	
1930	56,711	\$1.34	
1931	60,971	\$1.16	
1932 ¹	49,908	--	
1933	46,842	\$0.97	
1934	43,896	--	
1935	34,677	--	
1936	65,291	\$1.21	
1937	71,035	--	
1938	70,768	\$1.26	
1939	61,493	--	
1940	50,669	--	
1941	69,392	--	
1942	36,506	--	
1943	48,768	--	
1944	58,268	--	
1945	52,542	\$1.85	
1946	63,346	\$1.19	
1947	15,584	\$0.79	
1948	22,569	\$0.65	
1949	7,764	\$0.49	
1950	3,735	\$0.99	
1951	4,193	\$0.89	
1952	5,026	\$0.88	
1953	4,496	\$0.67	
1954	3,341	\$0.84	
1955	3,766	\$0.95	
1956	6,181	\$0.67	
1957	3,027	\$0.96	
1958	2,201	\$0.69	Manitowoc, Waupaca, Racine, Walworth, Oconto
1959	5,424	\$0.87	Waupaca, Douglas, Kenosha, Waukesha, Racine
1960	--	--	No estimate available
1961	197	\$0.78	1961-2014: County totals not available
1962	437	\$0.82	
1963	431	\$0.66	
1964	380	\$0.79	
1965	466	\$0.89	
1966	387	\$0.66	
1967	308	\$0.71	
1968	237	\$0.89	
1969	336	\$0.87	
1970	437	\$0.78	
1971	421	\$1.18	
1972	464	\$1.33	

Year	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1973	1,608	\$2.18	
1974	2,004	\$2.11	
1975	1,846	\$2.05	
1976	3,931	\$3.01	
1977	3,265	\$2.69	
1978	3,155	\$3.59	
1979	3,314	\$3.84	
1980	2,035	\$2.70	
1981	958	\$2.50	
1982	541	\$1.89	
1983	197	\$1.85	
1984	287	\$2.43	
1985	206	\$2.66	
1986	279	\$2.44	
1987	436	\$1.96	
1988	12,904	\$1.95	
1989	--	\$3.23	No estimate available
1990	--	\$0.91	No estimate available
1991	9,559	\$1.34	
1992	8,050	\$3.28	
1993	12,290	\$2.18	
1994	11,469	\$6.74	
1995	8,100	\$3.23	
1996	9,064	\$3.36	
1997	11,430	\$4.33	
1998	8,863	\$3.57	
1999	6,053	\$4.29	
2000	6,056	\$4.70	
2001	10,590	\$5.01	
2002	5,920	\$5.10	
2003	8,943	\$6.19	
2004	9,156	\$4.76	
2005	5,930	\$5.43	
2006	9,692	\$6.05	
2007	8,179	\$6.19	
2008	9,002	\$4.95	
2009	9,027	\$6.23	
2010	8,761	\$6.14	
2011	8,540	\$5.92	
2012	10,900	\$5.51	
2013	9,961	\$5.29	
2014	8,734	\$3.46	



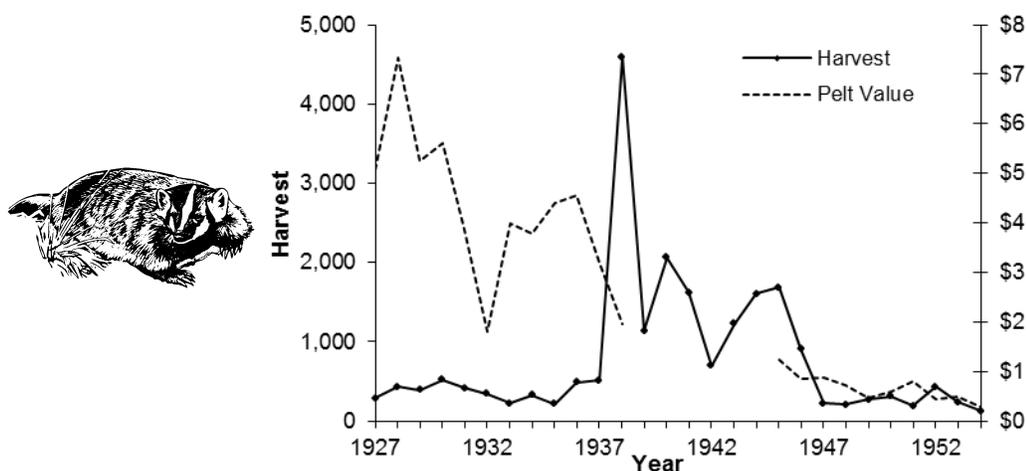
¹Estimated hunting return of 13,740 added to the reported trapping total to obtain estimated harvest for the years 1932 to 1936.

Badger

Year	Estimated Harvest	Average Pelt Value	Leading Counties
1927	288	\$5.06	Clark, Douglas, Bayfield, Polk, Taylor
1928	436	\$7.33	Clark, Dane, Waushara, Florence, Pierce
1929	393	\$5.25	Trempealeau, Waushara, Barron, Clark, Lincoln
1930	524	\$5.61	Trempealeau, Taylor, Polk, Waupaca, Waushara
1931	419	\$3.86	Trempealeau, St. Croix, Dunn, Taylor, Waushara
1932	347	\$1.80	Iron, Trempealeau, Buffalo, Waushara, Dunn
1933	225	\$3.98	Jackson, Waushara, Lincoln, Barron, Sawyer
1934	328	\$3.79	Iowa, Jackson, Clark, Pierce, Waushara
1935	219	\$4.41	Langlade, Clark, Barron, Jackson, Marathon
1936	487	\$4.55	Green Lake, Lincoln, Fond du Lac, Shawano, Taylor
1937	513	\$3.20	Marathon, Taylor, Douglas, Langlade, Jackson
1938	4,597	\$1.95	Marathon, Dunn, Monroe, Burnett, Buffalo
1939	1,142	--	Marathon, Buffalo, Portage, Polk, Grant
1940	2,062	--	Marathon, Columbia, Trempealeau, Adams, Clark
1941	1,621	--	Columbia, Manitowoc, Marathon, Taylor, Burnett
1942	697	--	Sawyer, Adams, Marathon, Green, Rusk
1943	1,227	--	Vernon, Marathon, Trempealeau, Lafayette, Buffalo
1944	1,604	--	Polk, Trempealeau, Washburn, Sawyer, Barron
1945	1,684	\$1.24	Washburn, Adams, Burnett, Chippewa, Juneau
1946	908	\$0.85	Polk, St. Croix, Buffalo, Adams, Waupaca
1947	221	\$0.88	Oneida, Chippewa, Buffalo, Grant, Washington
1948	210	\$0.72	Eau Claire, Polk, St. Croix, Monroe, Portage
1949	275	\$0.46	Rusk, Taylor, Trempealeau, Eau Claire, Adams
1950	313	\$0.59	Iowa, Polk, Eau Claire, St. Croix, Portage
1951	190	\$0.80	Dane, Lafayette, Shawano, Portage, Waupaca
1952	435	\$0.45	Washburn, Polk, Waupaca, Waushara, Shawano
1953	239	\$0.50	Marinette, Dane, Sauk, Monroe, Dunn
1954 ¹	128	\$0.29	Grant, Dunn, Eau Claire, Rusk, Monroe

¹Badgers were placed on the protected species list in 1955 and seasons were closed.

Badger Harvest

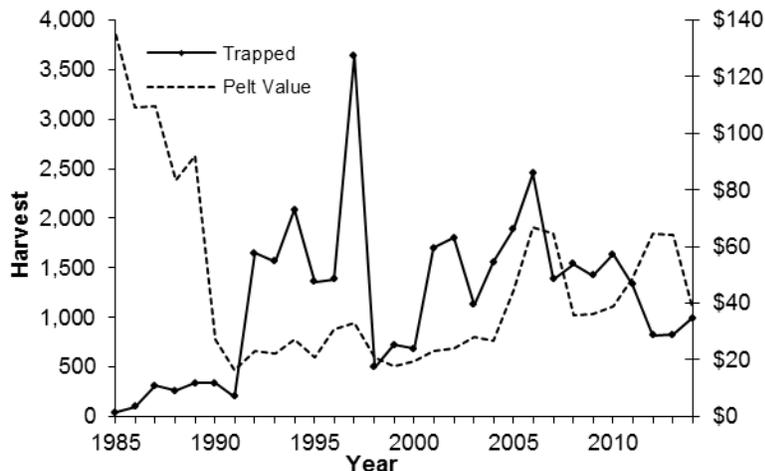


Fisher

Year ¹	Estimated Trapped Harvest	Average Pelt Value	Leading Counties
1985	38	\$135.00	\$65.00 ² Bayfield, Price, Sawyer, Iron
1986	98	\$109.00	Bayfield, Iron, Price
1987	308	\$109.42	Bayfield, Iron, Price, Sawyer
1988	260	\$83.28	Bayfield, Price, Iron, Oneida
1989	334	\$91.82	Bayfield, Forest, Sawyer, Oneida, Price
1990	339	\$27.38	Bayfield, Sawyer, Oneida, Price, Iron
1991	204	\$16.37	Bayfield, Oneida, Price, Iron, Sawyer
1992 ³	1,647	\$23.29	Price, Sawyer, Langlade, Oneida, Bayfield
1993	1,564	\$22.12	Price, Bayfield, Oneida, Sawyer, Forest
1994	2,085	\$27.22	Oneida, Langlade, Forest, Bayfield, Price
1995	1,360	\$20.88	Oneida, Sawyer, Lincoln, Langlade, Rusk
1996	1,388	\$30.73	Bayfield, Price, Sawyer, Oneida, Forest
1997 ⁴	3,644	\$33.05	Oneida, Sawyer, Price, Rusk, Vilas
1998	496	\$20.93	Sawyer, Bayfield, Forest, Vilas, Oneida
1999	721	\$17.60	Vilas, Oneida, Bayfield, Price, Rusk
2000	684	\$19.67	Oneida, Lincoln, Vilas, Rusk, Bayfield
2001	1,702	\$23.14	Rusk, Sawyer, Oneida, Price, Lincoln
2002	1,803	\$23.89	Bayfield, Rusk, Oneida, Sawyer, Vilas
2003	1,126	\$28.25	Oneida, Sawyer, Lincoln, Rusk, Burnett
2004	1,560	\$26.91	Washburn, Burnett, Oneida, Rusk, Sawyer
2005	1,896	\$44.95	Washburn, Rusk, Sawyer, Marathon, Burnett
2006	2,450	\$66.96	Washburn, Rusk, Sawyer, Marathon, Burnett
2007	1,385	\$64.42	Marathon, Burnett, Washburn, Taylor, Sawyer
2008	1,539	\$35.71	Marathon, Burnett, Rusk, Taylor, Polk
2009	1,424	\$36.16	Marathon, Burnett, Taylor, Rusk, Sawyer
2010	1,633	\$38.96	Burnett, Polk, Marathon, Washburn, Barron
2011	1,335	\$48.64	Rusk, Marathon, Burnett, Chippewa, Polk
2012	821	\$64.41	Clark, Chippewa, Marathon, Burnett, Polk
2013	822	\$63.91	Burnett, Marathon, Chippewa, Clark, Dunn
2014	991	\$38.67	Burnett, Marathon, Clark, Chippewa, Dunn

¹The Wisconsin Department of Natural Resources has distributed an annual Fisher Harvest Report from which harvest estimates are gathered. Trappers must register all fisher harvested. ²In 1985, female pelts averaged \$135.00, male pelts averaged \$65.00. Male and female pelt values for the other years are averaged together. ³During the 1992 season more than one permit was allowed for fishers. ⁴In 1997, there was a misunderstanding which resulted in almost 5,000 more harvest permits being issued than planned.

Fisher Harvest



Appendices

APPENDIX A

Determination of Big Game Harvest Estimates

Deer and bear harvest estimates (gun and archery) during the early 1930's through 1944 were extracted from hunter questionnaires which came attached to hunting licenses and were voluntarily submitted by the hunters. This method was abandoned for deer after 1944 but continued for bear until mandatory bear registration began in 1956.

The gun deer harvest estimates for the 1945 to 1954 seasons were obtained from a questionnaire mailed to a random sampling of hunting license holders. Problems encountered with this method included nonresponse bias, inaccurate reporting by the hunters, and the lack of confidence limits on the harvest estimates.

A mandatory deer registration system for deer shot during the gun season was adopted in 1953 and continues to the present. Thus, the questionnaire survey was no longer used for deer harvest estimates after 1954.

The archery deer harvest from 1947 through 1955 was determined by the number of archery transportation tags issued to successful bow hunters. In 1956, the mandatory registration of deer was extended to include those taken by bow.

Harvest data for wild turkeys is obtained from a mandatory registration system that was adopted in 1983 when turkey hunting reopened in Wisconsin, and continues to the present.

Mandatory registration for bear, deer, and turkey gives a complete count of all legally harvested big game in the state.

APPENDIX B

Determination of Small Game Harvest Estimates

Harvest estimates from the early 1930's to the late 1950's for most small game species were obtained from voluntary game census-cards. These cards were attached to licenses and were completed at the end of the hunting season by hunters who then returned them to the Department voluntarily. Initial response rates were good, but as interest declined, response rates fell to a low of 8% in 1958. Harvest estimates in years with low response rates were especially susceptible to non-response bias.

License cards were no longer used after the 1958 season. In 1959, a new survey system was introduced, whereby questionnaires were mailed to 30,000 hunters who were randomly selected from the previous year's list of licensed hunters. From 1959 to 1982, the estimated total harvest for a species was determined from this formula:

$$\text{Estimated Total Species Harvest} = \frac{\text{\# Reported in Harvest Sample X Total \# of Licenses Sold}}{\text{\# of Hunters Who Responded to the Questionnaire}}$$

From 1983 to present, the formula was revised to:

$$\text{Estimated Total Species Harvest} = \text{\% Who Hunt that Species X Total \# of Licenses Sold X Mean Harvest}$$

In 1960, the number of mailed questionnaires was reduced to 10,000. The number of mailed questionnaires increased to 20,000 from 1972-1976, but dropped again to 10,000 thereafter.

From 1970-1998, a stratified random sampling design was used to select hunters to receive survey questionnaires. This sampling strategy considered the percentage of licenses sold in a county to determine the total number of hunters selected from that county. Hunters within a given county were selected at random from hunters in that county who purchased hunting licenses the previous year. Harvest summaries by county were obtained using the formula shown above.

From 1999-present, sampling is based on the current year's sports, conservation patron, and small game license holders in proportion to the sales for each license type.

Currently, approximately 30% of the questionnaires are returned each year.

APPENDIX C

Determination of Waterfowl Harvest Estimates

Annual estimates of ducks harvested in Wisconsin from 1932 to 1958 were calculated using the Wisconsin Conservation Department's (now Wisconsin Department of Natural Resources) game census reports. The original estimates were reduced 25% to allow for hunter response bias (March 1978). Estimates from 1959 to 2001 were obtained from Federal Administrative Reports. The estimates from 1959 to 1971 were adjusted for hunter response bias and juvenile hunters (March 1978). From 1972 to 2001 figures were adjusted for both hunter response bias and juvenile hunters by the U.S. Fish & Wildlife Service. After 2001, estimates were derived from the Harvest Information Program (HIP). HIP is not adjusted for hunter response/memory/prestige bias; however the diary format of the voluntary HIP survey helps to eliminate such bias.

Mallard harvest estimates from 1932 to 1958 were obtained from Wisconsin's game census reports. Mallard estimates from 1949 to 1959 represented 36.5% of the total estimate of annual harvest for all ducks. Harvest estimates from 1932 to 1958 were adjusted for a hunter response bias of 25% (March 1978). Estimates from 1959-1960 were directly derived from hunters' responses on the Mail Questionnaire Survey (MQS). Harvest estimates of mallards from 1961 to the present were obtained from Federal Administrative Reports by multiplying the estimated total duck harvest by the percentage of mallards in the U.S. Fish & Wildlife Service's annual waterfowl parts collection survey.

Estimates of the Canada goose and "other goose" harvest from 1952 to 1960 were obtained from the game census reports. These figures have not been adjusted for hunter response bias. Annual estimates from 1961 to the present were obtained from the Federal Administrative Reports and were calculated by multiplying the total estimated goose harvest by the percent species composition in the annual waterfowl parts collection survey. Figures from 1959 to 1971 are unadjusted for response bias. Estimates after 1971 are adjusted for both hunter response bias and juvenile hunters by the U.S. Fish & Wildlife Service.

Annual harvest estimates of coot from 1932 to 1961 were determined using hunter game census reports and were not adjusted for hunter response bias. Coot harvest estimates from 1971 to 1998 were obtained from the Federal Administrative Reports. Coot harvest estimates from 1999 to present were derived from HIP.

The Wisconsin Department of Natural Resources' waterfowl harvest estimates were calculated from 1971 through 1976 from a questionnaire sample of small game and sportsmen's license purchasers. An expansion factor was calculated by dividing the total Wisconsin federal duck stamp sales plus a three percent adjustment for junior hunters by the total number of respondents to the questionnaire sample who purchased duck stamps. This factor was reduced by 32% to allow for nonresponse and prestige bias. The resultant expansion factor is then multiplied by the waterfowl harvest reported in the sample to arrive at an estimate of the state's total waterfowl harvest.

After 1979, the Department of Natural Resources' waterfowl harvest estimates were based on a 10% sampling of the state's waterfowl stamp purchasers. Totals were corrected from juvenile hunters as well as memory and prestige bias using federal adjustment factors.

From 1988-1994 mandatory harvest reporting of Canada goose from the Exterior Zone was utilized to provide early harvest estimates via a post card reporting system. The compliance rate

was below acceptable levels, and was a serious management concern. In 1995 the WDNR explored a toll free telephone harvest reporting system as well as the post card reporting system.

From 1996 to present, the WDNR Canada goose harvest estimates for the Exterior Zone were calculated from mandatory reporting to 1-800-99-GOOSE, within 48 hours of harvest. Calculations are adjusted annually using a compliance rate obtained from field compliance checks.

From 1988 to 2010, Canada goose harvest estimates for the Horicon and Collins zones are derived from hunter questionnaires sent to 100% of permit holders for the Collins Zone, and approximately 50% of the Horicon Zone permit holders. Hunters for the Horicon Zone are selected randomly in proportion to the number of hunters in each time period. Since 2011, as applicants for the Horicon zone have decreased, we've been surveying all permit holders.

The official harvest estimate for Wisconsin is from the U.S. Fish and Wildlife Service (USFWS). Estimates between the two vary because of differences in sampling techniques.

March, James R, and Richard A. Hunt. 1978. Mallard population and harvest dynamics in Wisconsin. Wisconsin Department of Natural Resources, Bureau of Research, Technical Bulletin 106.



APPENDIX D

Determination of Furbearer Harvest Estimates

Many different polls and surveys have been employed to estimate the annual furbearer harvest. A uniform system was difficult to achieve because furbearers in some cases have been hunted, trapped, or claimed for bounty. Seven different methods were used to estimate the harvest before 1980-81. Five of these techniques are used today:

1. Tagging reports - Otter, bobcat, and fisher must be registered and tagged after being harvested. Harvest totals of these species are gathered from the registration data.
2. Fur trapping questionnaire - Fur trapping questionnaires are mailed annually to a randomized subsample of Wisconsin trappers. Respondents provide trapping dates and subjective information on furbearer pursuit. Starting in 1940 and continuing through 1958, the trapping questionnaire was used only for muskrat, mink, and otter. The fur trapping questionnaire was reinstated in 1980, and was expanded to include beaver, bobcat, fisher, raccoon, red and gray fox, coyotes, opossum, skunk, and until 1991, weasel.
3. Beaver Trapping Questionnaire - Harvest estimates for beaver were obtained from a special beaver trapping report from 1933 to 1958. From 1952 through 1958, this report also included the number of beaver pelt tags issued by wardens. In 1990, a beaver trapping questionnaire was reinstated and included with the annual fur trapper questionnaire. Beaver harvest estimates have been extracted from this data since 1990.
4. Small game hunter questionnaires - Small game hunter questionnaires provide supplementary population and harvest information for species that are both hunted and trapped, including raccoon, coyote, red and gray fox.
5. Fur buyer questionnaires - Beginning in 1959, harvest levels for raccoon, muskrat, and mink, were based on estimates from fur buyer questionnaire returns on furs bought from Wisconsin trappers. Harvest figures were determined using this and other information for fox starting in 1963, for coyotes starting in 1965, and for bobcats from 1970-72. Starting in 1991, only the weasel harvest estimates were gathered from the fur buyer questionnaire.

In the past, other methods used were:

1. Harvest estimates of most furbearers from 1930 until 1959 were obtained using the voluntary hunter questionnaire card which came attached to the license. Initial response rates were good/high, but as interest declined, response rates declined. Harvest estimates in years with low response rates were especially susceptible to non-response bias and the questionnaire method was abandoned in 1959.
2. Bounty claim reports provided estimates of the bobcat, lynx, coyote, and wolf harvests until 1963, when bounties on these species were discontinued.

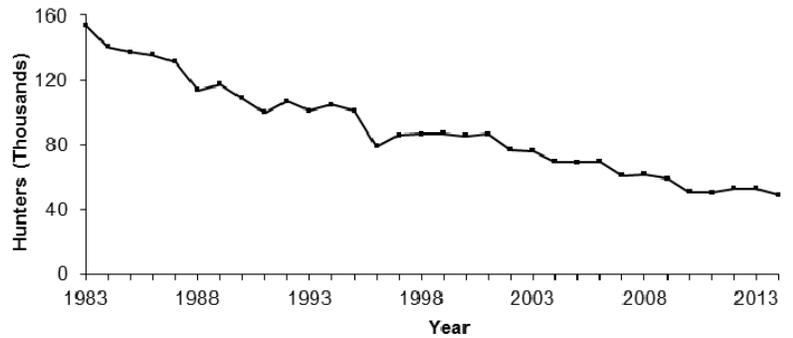
APPENDIX E

Small Game Hunter Numbers

Small game hunter numbers are derived from an annual Small Game Hunter Survey administered by the Wisconsin Department of Natural Resources. A sample of survey names is drawn from current years' sports, conservation patron, and small game license holders in proportion to the sales for each license type. Hunters are asked numerous questions, some of which are: if they hunted, the species harvested, and days spent hunting each species. The data is then statistically analyzed to arrive at the estimated number of hunters for each of the selected species. This data depicts hunter number trends which influence the total harvest for each species.

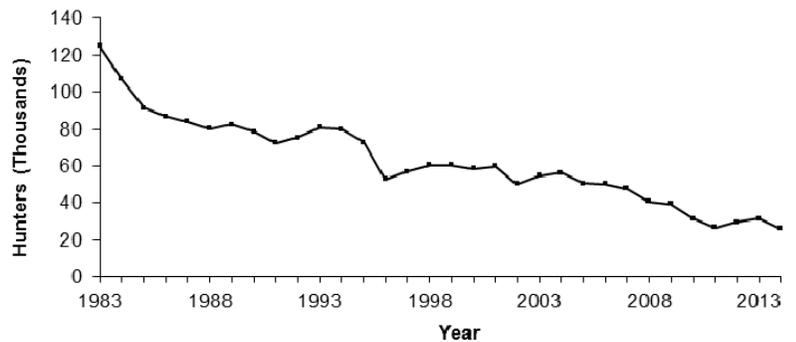
Squirrel Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	154,043	1994	104,756	2005	69,206
1984	140,654	1995	101,061	2006	69,732
1985	137,455	1996	78,849	2007	60,903
1986	135,524	1997	85,842	2008	61,653
1987	131,244	1998	86,754	2009	59,169
1988	113,747	1999	86,906	2010	50,689
1989	117,300	2000	85,348	2011	50,476
1990	108,544	2001	86,545	2012	53,053
1991	99,921	2002	76,961	2013	52,866
1992	106,935	2003	76,235	2014	48,807
1993	101,042	2004	69,662		



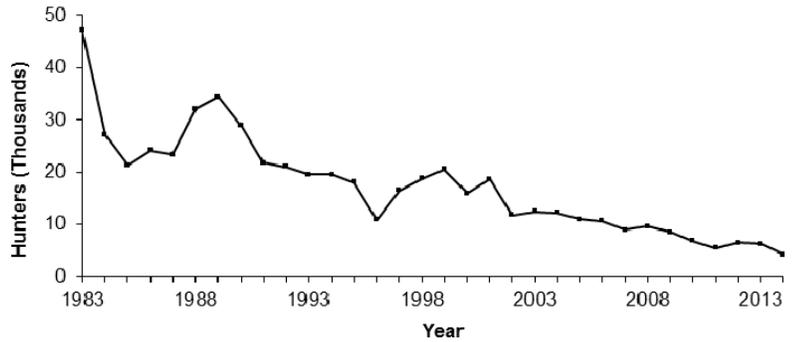
Cottontail Rabbit Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	124,963	1994	79,841	2005	50,733
1984	106,882	1995	72,925	2006	50,357
1985	91,276	1996	52,843	2007	47,888
1986	86,940	1997	56,849	2008	40,792
1987	84,181	1998	60,609	2009	39,463
1988	80,272	1999	60,508	2010	31,502
1989	82,620	2000	58,462	2011	26,718
1990	78,565	2001	59,928	2012	29,606
1991	72,699	2002	50,351	2013	31,374
1992	75,327	2003	54,902	2014	26,112
1993	80,944	2004	56,424		



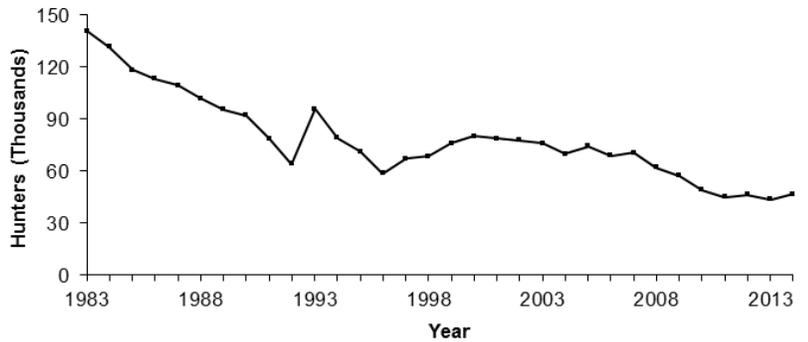
Snowshoe Hare Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	47,156	1994	19,536	2005	10,953
1984	27,092	1995	18,088	2006	10,553
1985	21,286	1996	10,790	2007	8,897
1986	24,109	1997	16,486	2008	9,592
1987	23,344	1998	18,717	2009	8,479
1988	32,109	1999	20,466	2010	6,728
1989	34,340	2000	15,944	2011	5,426
1990	28,945	2001	18,617	2012	6,395
1991	21,778	2002	11,682	2013	6,176
1992	20,973	2003	12,412	2014	4,149
1993	19,548	2004	12,221		



Ring-necked Pheasant Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	141,075	1994	78,992	2005	74,465
1984	131,747	1995	71,202	2006	69,028
1985	118,333	1996	58,653	2007	70,541
1986	113,241	1997	67,082	2008	62,106
1987	109,648	1998	68,631	2009	57,416
1988	102,133	1999	75,931	2010	49,111
1989	95,541	2000	80,346	2011	44,886
1990	92,004	2001	78,788	2012	46,421
1991	78,784	2002	77,744	2013	43,725
1992	64,120	2003	76,235	2014	46,855
1993	95,811	2004	69,944		



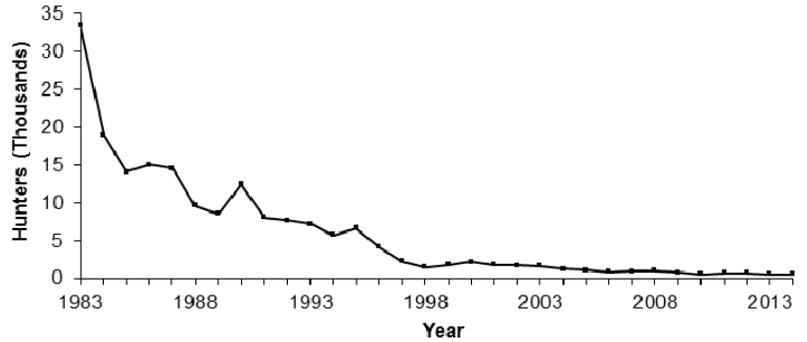
Ruffed Grouse Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	171,333	1994	112,118	2005	89,859
1984	152,529	1995	115,417	2006	97,684
1985	156,936	1996	89,915	2007	103,903
1986	157,442	1997	118,815	2008	98,129
1987	152,446	1998	134,587	2009	97,245
1988	171,816	1999	147,710	2010	87,243
1989	171,701	2000	136,619	2011	82,886
1990	152,651	2001	124,358	2012	87,159
1991	113,692	2002	106,847	2013	80,041
1992	124,364	2003	103,466	2014	73,210
1993	116,460	2004	97,549		



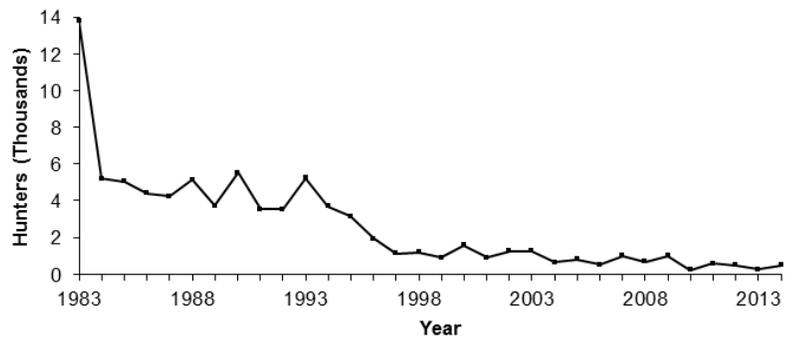
Gray (Hungarian) Partridge Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	33,402	1994	5,663	2005	1,090
1984	18,927	1995	6,603	2006	866
1985	14,070	1996	4,150	2007	906
1986	14,977	1997	2,274	2008	959
1987	14,502	1998	1,490	2009	733
1988	9,564	1999	1,780	2010	486
1989	8,500	2000	2,188	2011	658
1990	12,405	2001	1,795	2012	711
1991	8,006	2002	1,710	2013	494
1992	7,680	2003	1,614	2014	488
1993	7,158	2004	1,242		



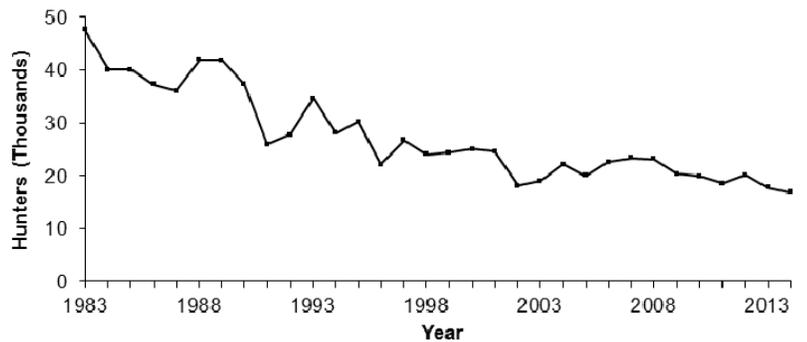
Bobwhite Quail Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	13,754	1994	3,681	2005	817
1984	5,196	1995	3,158	2006	514
1985	5,051	1996	1,937	2007	989
1986	4,384	1997	1,137	2008	693
1987	4,244	1998	1,188	2009	994
1988	5,124	1999	890	2010	243
1989	3,740	2000	1,563	2011	575
1990	5,513	2001	912	2012	474
1991	3,523	2002	1,246	2013	247
1992	3,545	2003	1,262	2014	488
1993	5,231	2004	649		



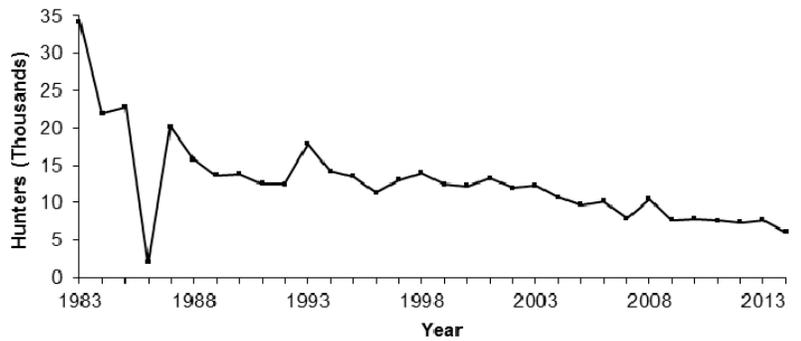
American Woodcock Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	47,549	1994	28,029	2005	20,026
1984	40,081	1995	30,146	2006	22,595
1985	40,046	1996	22,133	2007	23,367
1986	37,260	1997	26,719	2008	23,153
1987	36,078	1998	24,065	2009	20,333
1988	42,015	1999	24,321	2010	19,916
1989	41,820	2000	25,010	2011	18,497
1990	37,215	2001	24,640	2012	20,132
1991	25,941	2002	18,117	2013	17,787
1992	27,768	2003	18,927	2014	16,838
1993	34,690	2004	22,129		



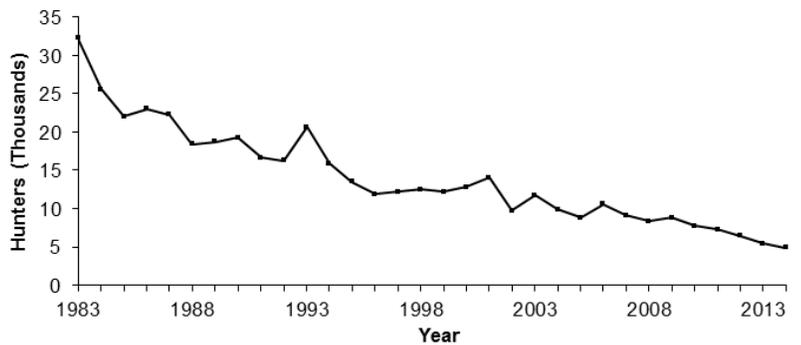
Raccoon Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	34,188	1994	14,156	2005	9,700
1984	21,896	1995	13,494	2006	10,201
1985	22,729	1996	11,343	2007	7,908
1986	2,082	1997	12,791	2008	10,471
1987	20,161	1998	13,964	2009	7,668
1988	15,713	1999	12,457	2010	7,797
1989	13,600	2000	12,193	2011	7,563
1990	13,783	2001	13,233	2012	7,342
1991	12,490	2002	11,972	2013	7,658
1992	12,407	2003	12,324	2014	6,101
1993	17,896	2004	10,754		



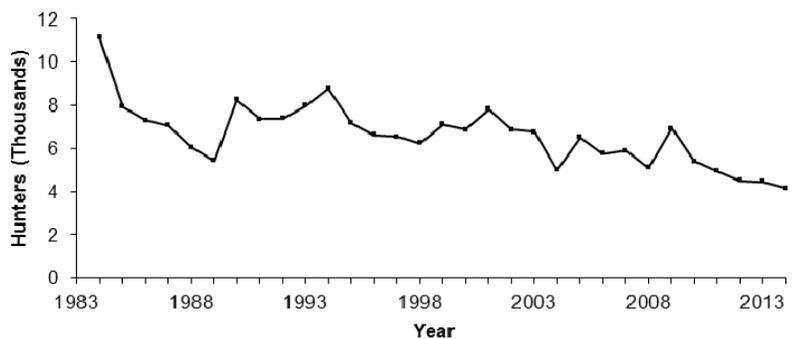
Red Fox Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	32,223	1994	15,855	2005	8,773
1984	25,607	1995	13,494	2006	10,553
1985	22,007	1996	11,897	2007	9,089
1986	23,014	1997	12,223	2008	8,366
1987	22,283	1998	12,478	2009	8,793
1988	18,445	1999	12,161	2010	7,699
1989	18,700	2000	12,818	2011	7,234
1990	19,297	2001	14,023	2012	6,395
1991	16,653	2002	9,740	2013	5,435
1992	16,247	2003	11,708	2014	4,881
1993	20,649	2004	9,851		



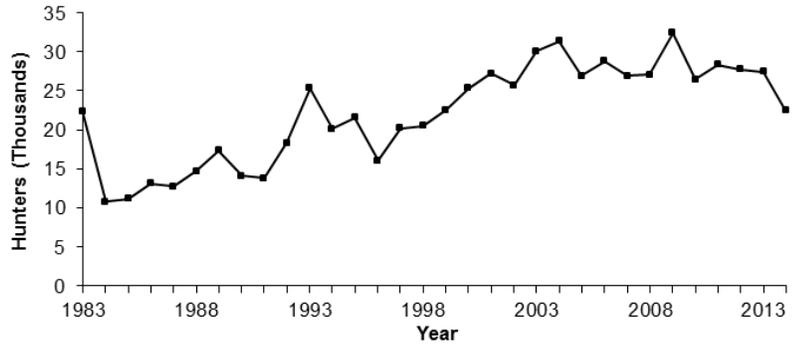
Gray Fox Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	--	1994	8,777	2005	6,512
1984	11,134	1995	7,178	2006	5,763
1985	7,937	1996	6,640	2007	5,904
1986	7,306	1997	6,538	2008	5,116
1987	7,074	1998	6,239	2009	6,935
1988	6,048	1999	7,119	2010	5,416
1989	5,440	2000	6,878	2011	4,933
1990	8,270	2001	7,810	2012	4,500
1991	7,366	2002	6,870	2013	4,447
1992	7,385	2003	6,778	2014	4,149
1993	7,984	2004	4,996		



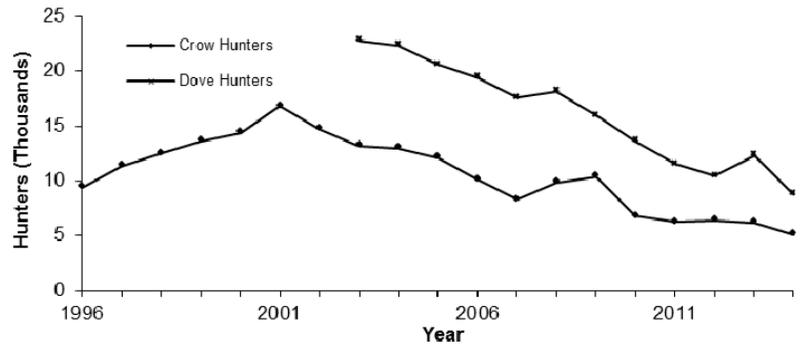
Coyote Hunters

Year	Hunters	Year	Hunters	Year	Hunters
1983	22,399	1994	20,102	2005	26,892
1984	10,762	1995	21,533	2006	28,791
1985	11,184	1996	16,046	2007	26,909
1986	13,151	1997	20,181	2008	27,043
1987	12,733	1998	20,500	2009	32,450
1988	14,688	1999	22,542	2010	26,450
1989	17,340	2000	25,323	2011	28,362
1990	14,128	2001	27,256	2012	27,711
1991	13,771	2002	25,712	2013	27,421
1992	18,315	2003	30,077	2014	22,451
1993	25,329	2004	31,331		



American Crow and Mourning Dove Hunters

Year	Hunters	
	<u>American Crow</u>	
1996	9,407	
1997	11,370	
1998	12,478	
1999	13,644	
2000	14,381	
2001	16,822	
	<u>Mourning Dove</u>	
2002	14,726	22,770
2003	13,205	22,355
2004	12,956	20,571
2005	12,125	19,456
2006	10,120	17,546
2007	8,265	18,144
2008	9,858	15,963
2009	10,389	13,626
2010	6,801	11,509
2011	6,248	10,421
2012	6,395	12,352
2013	6,176	8,785
2014	5,125	



APPENDIX F

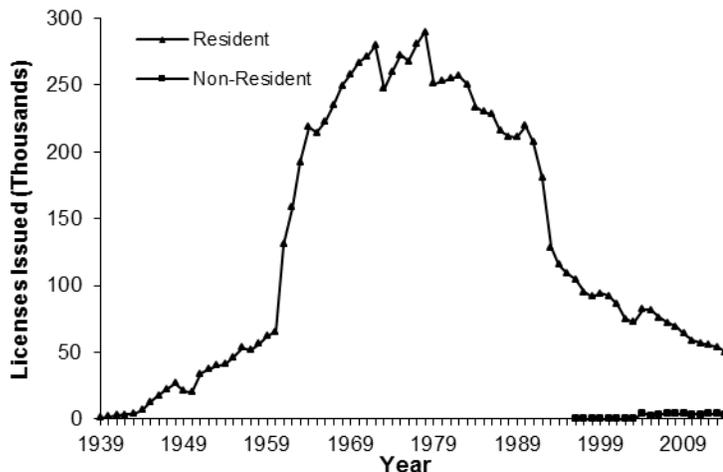
License Sales

Annual license sales and other similar information is compiled for use by Wisconsin Department of Natural Resources' personnel and other interested persons who have need for such information. This data depicts license sales trends which influence the total harvest for each species.

Sports Licenses

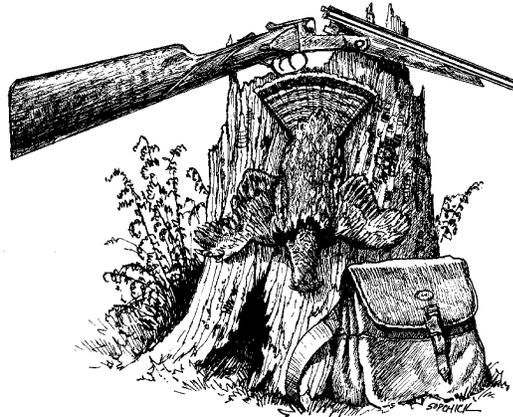
Year	Resident Licenses Issued	Year	Resident Licenses Issued	Year	Resident Licenses Issued	Nonresident Licenses Issued ⁴
1939	1,115	1965	214,035	1991	207,241	
1940	2,153	1966	222,932	1992	180,626	
1941	2,840	1967	234,769	1993	128,535	
1942	3,419	1968	249,602	1994	115,663	
1943	3,788	1969	257,919	1995	108,820	
1944	6,662	1970	266,489	1996	104,655	2
1945	13,193	1971	271,494	1997	95,099	8
1946	17,886	1972	279,439	1998	91,495	14
1947	22,438	1973 ¹	247,298	1999	94,036	131
1948	27,042	1974	259,597	2000	92,014	232
1949	21,084	1975	272,618	2001	86,130	279
1950	20,035	1976	267,802	2002	75,123	277
1951	33,909	1977	280,757	2003	72,541	313
1952	37,101	1978	289,837	2004	82,144 ³	4,502
1953	40,227	1979 ²	251,093	2005	81,701 ³	2,451
1954	41,163	1980	252,679	2006	75,811 ³	3,400
1955	46,549	1981	254,663	2007	72,057 ³	3,748
1956	53,482	1982	256,631	2008	69,113 ³	3,847
1957	51,669	1983	250,334	2009	63,953 ³	3,825
1958	56,428	1984	233,392	2010	58,943 ³	3,667
1959	61,863	1985	230,240	2011	56,790 ³	3,684
1960	65,371	1986	228,217	2012	55,380 ³	3,772
1961	130,898	1987	215,718	2013	53,982 ³	3,879
1962	158,518	1988	211,550	2014	50,328 ³	3,639
1963	192,308	1989	210,668			
1964	218,450	1990	219,726			

¹Trapping privileges are excluded from the sports license in 1973. ²Trapping is deleted from the sports license in 1979. ³Includes both Resident & Junior. ⁴Established in 1996.

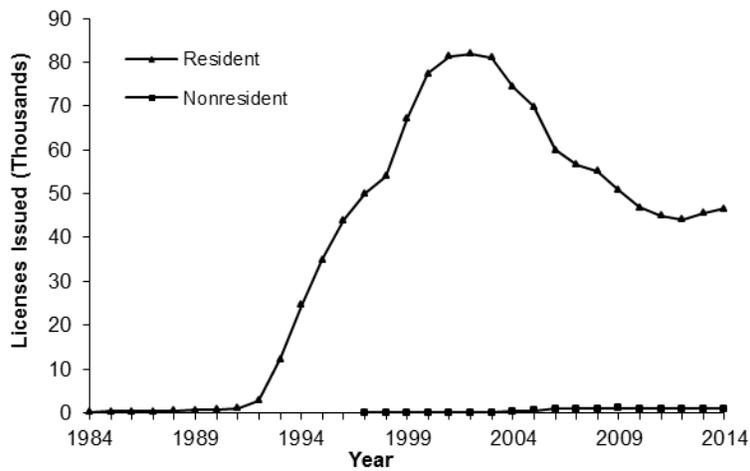


Patron Licenses

Year	Resident Licenses Issued	Nonresident Licenses Issued
1984	217	
1985	265	
1986	286	
1987	366	
1988	449	
1989	567	
1990	713	
1991	1,024	
1992	2,847	
1993	12,243	
1994	24,566	
1995	34,927	
1996	43,915	
1997	50,036	2
1998	54,011	1
1999	67,200	21
2000	77,415	28
2001	81,315	25
2002	81,896	38
2003	81,074	38
2004	74,430	392
2005	69,859 ¹	551
2006	59,914 ¹	864
2007	56,559 ¹	957
2008	55,159 ¹	937
2009	50,752 ¹	1,005
2010	46,837 ¹	925
2011	44,952 ¹	921
2012	44,049 ¹	935
2013	45,585 ¹	953
2014	46,633 ¹	932



¹Includes both Resident & Junior.

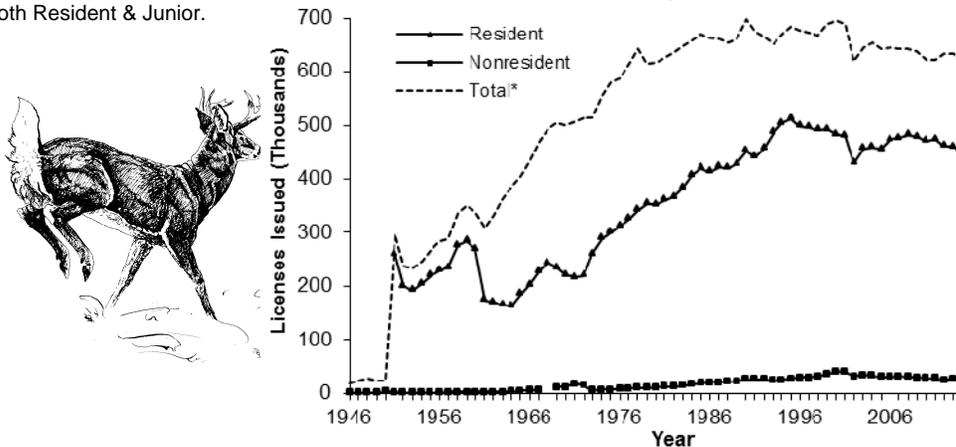


Gun Deer Licenses

Year	Settler's Licenses Issued	Resident Gun Deer Licenses Issued	Nonresident Gun Deer Licenses Issued	Total ¹ Licenses Issued	Year	Resident Gun Deer Licenses Issued	Nonresident Gun Deer Licenses Issued	Total ¹ Licenses Issued
1946 ²			871	18,757	1981	360,022	12,397	627,082
1947			1,263	23,701	1982	365,675	13,331	635,637
1948			1,563	28,605	1983	383,105	15,012	648,451
1949			1,726	22,810	1984	407,164	17,196	657,969
1950			3,115	23,150	1985	420,215	19,609	670,064
1951	258	260,136	2,750	297,053	1986	412,788	21,480	662,485
1952	198	199,944	1,242	238,485	1987	422,951	21,366	660,035
1953	241	192,687	1,118	234,273	1988	420,250	21,990	653,790
1954	225	205,022	1,125	247,535	1989	428,030	23,015	661,713
1955	301	219,611	1,452	267,913	1990	452,164	26,672	698,562
1956	349	229,297	1,866	284,994	1991	440,666	26,515	674,422
1957	380	235,125	2,109	289,283	1992	456,491	26,606	663,723
1958	471	276,808	2,630	336,337	1993	487,485	24,228	640,248
1959	551	284,693	2,887	349,994	1994	504,531	26,016	646,210
1960	542	269,867	2,970	338,750	1995	512,799	28,398	650,017
1961	515	174,504	2,461	308,378	1996	497,990	30,512	677,074
1962	632	170,278	2,239	331,667	1997	495,998	30,608	671,751
1963	660	165,296	2,948	361,212	1998	491,062	32,320	668,903
1964	746	164,167	3,902	387,265	1999	492,155	36,224	689,767
1965	735	185,898	5,090	405,758	2000	483,419	41,604	694,712
1966	975	202,875	6,304	433,086	2001	480,361	40,764	688,874
1967		228,373	7,640	470,782	2002	429,128	32,894	619,356
1968		244,305	--	493,907	2003	456,491	34,912	645,369
1969		235,106	11,223	504,248	2004	459,879	33,465	654,812
1970		221,293	11,650	499,432	2005	456,032 ³	31,874	642,468
1971		217,108	18,147	506,749	2006	473,867 ³	31,753	645,611
1972		219,976	15,547	514,962	2007	476,617 ³	32,237	642,175
1973		260,690	5,699	513,687	2008	482,280 ³	31,876	643,212
1974		289,191	6,893	555,681	2009	478,911 ³	30,403	638,798
1975		300,851	7,437	580,906	2010	471,366 ³	28,917	622,023
1976		312,452	8,079	588,333	2011	474,302 ³	28,927	621,858
1977		326,265	9,337	616,359	2012	461,948 ³	25,939	634,821
1978		342,022	10,950	642,809	2013	460,029 ³	26,354	634,655
1979		353,967	10,268	615,328	2014	444,621 ³	24,671	609,816
1980		352,376	11,529	616,584				

¹Includes Settler's, Sportsmen's, and Patron's License sales. ²Data from 1946 through 1978 are combination Deer/Bear Licenses.

³Includes both Resident & Junior.

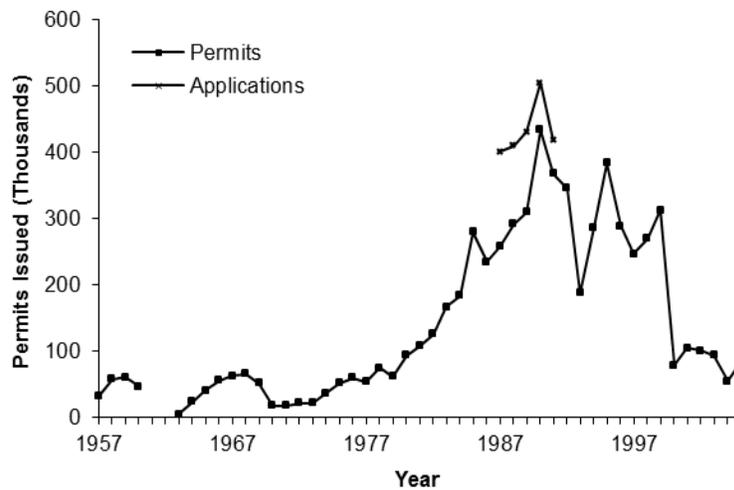


Party/Hunter's Choice Permits

Year	Permits Issued	Year	Permits Issued	Applications
1957	32,027	1982	126,505	
1958	58,438	1983	166,950	
1959	61,018	1984	183,591	
1960	47,522	1985	279,895	
1961 ¹	--	1986	234,425	
1962 ¹	--	1987	257,465	400,313
1963	5,580	1988	291,865	409,088
1964	24,586	1989	310,151	430,247
1965	41,604	1990	433,593	504,367
1966	55,806	1991	367,819	417,084
1967	63,057	1992	345,858	
1968	66,409	1993	187,607	
1969	52,687	1994	286,601	
1970 ¹	17,775	1995	383,328	
1971	18,686	1996	288,633	
1972	21,850	1997	247,305	
1973	22,145	1998	269,807	
1974	37,149	1999	312,894	
1975	51,954	2000	79,548	
1976	60,034	2001	105,414	
1977	53,885	2002	101,056	
1978	74,935	2003	94,118	
1979	62,355	2004	55,457	
1980 ²	94,030	2005	82,704	
1981	108,430	2006	Abolished	

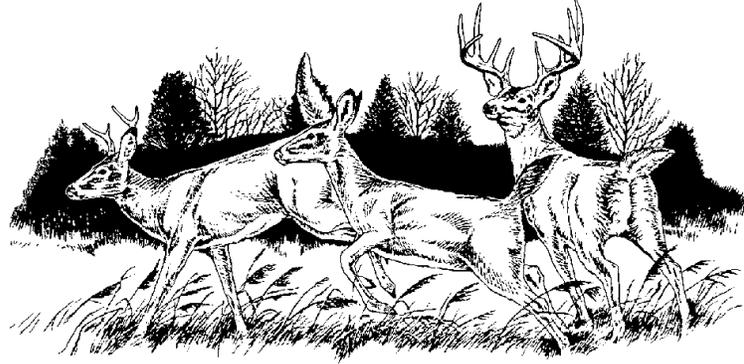


¹Party permit not available this year. ²"Party Permit" changes to "Hunter's Choice Permit".

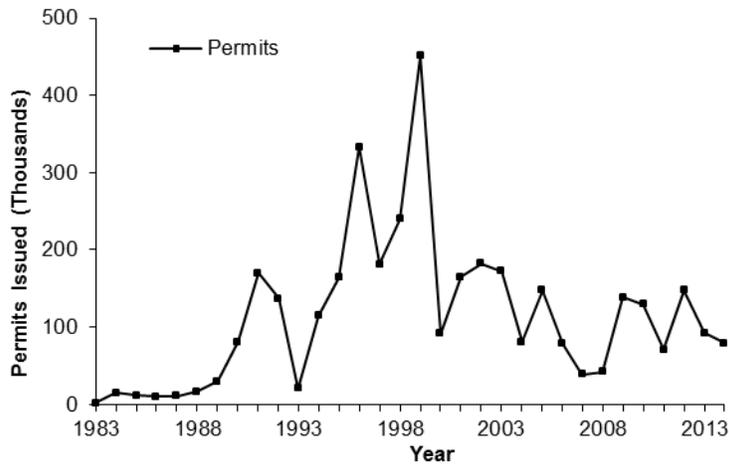


Bonus Antlerless Deer Permits, Resident and Nonresident

Year	Permits Sold
1983	1,434
1984	14,934
1985	11,672
1986	9,668
1987	10,579
1988	16,327
1989	29,935
1990	80,777
1991	169,856
1992	136,627
1993	20,259
1994	114,310
1995	164,122
1996	333,391
1997	181,698
1998	239,779
1999	451,362
2000	91,257
2001	165,204
2002	181,891
2003	172,195
2004	80,887
2005	147,516
2006 ¹	78,512
2007	38,762
2008	41,837
2009	138,426
2010	129,469
2011	71,204
2012	147,445
2013	92,319
2014	79,245



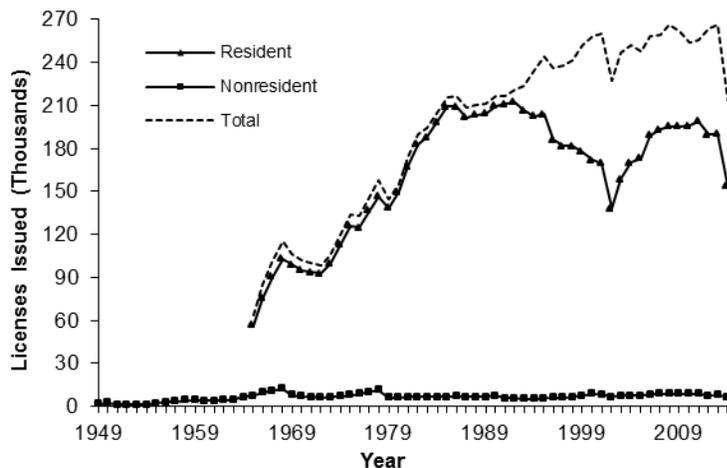
¹"Bonus Antlerless" changes to "Antlerless".



Archery Deer Licenses

Year	Resident Licenses Issued	Nonresident Licenses Issued	Total ¹ Licenses Issued	Year	Resident Licenses Issued	Nonresident Licenses Issued	Resident Upgrade	Nonresident Upgrade	Total ¹ Licenses Issued
1949		1,621		1982	183,149	6,375			189,524
1950		2,401		1983	188,006	6,361			194,367
1951		1,337		1984	198,772	6,360			205,132
1952		1,016		1985	209,254	6,646			215,900
1953		1,169		1986	209,144	7,042			216,472
1954		1,370		1987	201,640	6,669			208,675
1955		2,022		1988	203,411	6,658			210,518
1956		3,017		1989	204,184	6,728			210,912
1957		3,343		1990	209,692	7,289			216,981
1958		4,225		1991	210,879	5,680			216,559
1959		4,510		1992	212,445	5,535			220,872
1960		3,939		1993	206,685	5,080			224,008
1961		3,796		1994	202,777	5,354			234,077
1962		4,289		1995	203,981	5,517			244,262
1963		4,892		1996	186,338	5,862			235,780
1964		6,356		1997	181,608	6,151			237,991
1965	56,544	7,420	63,964	1998	181,856	6,661			241,391
1966	75,637	9,507	85,114	1999	177,567	7,555			252,322
1967	90,693	10,880	101,573	2000	171,978	8,581			258,002
1968	102,868	12,107	114,975	2001	169,821	8,460			260,239
1969	99,011	7,688	106,669	2002	138,011	6,691			227,124
1970	94,824	6,749	101,573	2003	158,650	7,449			247,211
1971	93,705	6,501	100,206	2004	170,298	7,482			252,602
1972	92,680	6,040	98,720	2005	173,127	7,521			247,309
1973	99,540	6,425	105,875	2006	189,331	8,285			258,394
1974	112,999	6,961	119,960	2007	193,339	8,797			258,854
1975	125,919	7,856	133,775	2008	195,333	8,913			266,435
1976	124,636	8,682	133,318	2009	195,671	8,792			261,964
1977	136,896	9,872	146,760	2010	196,135	8,654			254,014
1978	146,599	11,239	157,838	2011	199,192	8,858			255,426
1979	138,519	5,992	144,511	2012	189,838	7,365			263,860
1980	149,517	5,869	155,386	2013 ²	189,920	7,652			266,573
1981	167,578	6,296	173,874	2014 ²	153,641	6,662	4,517	146	214,213

¹Includes Archery, Conservation Patron, Junior, Mentored, and Crossbow authorities that purchased archery upgrade. ²Preliminary.



Crossbow Deer Licenses

Year	Resident Licenses Issued	Resident Junior Licenses Issued	Resident Upgrade	Nonresident Licenses Issued	Nonresident Upgrade	Total¹ Licenses Issued
2014	43,792	1,511	17,768	1,250	6,999	108,765

¹Includes Crossbow, Conservation Patron, Junior, Mentored, and Vertical Bow authorities that purchased crossbow upgrade.

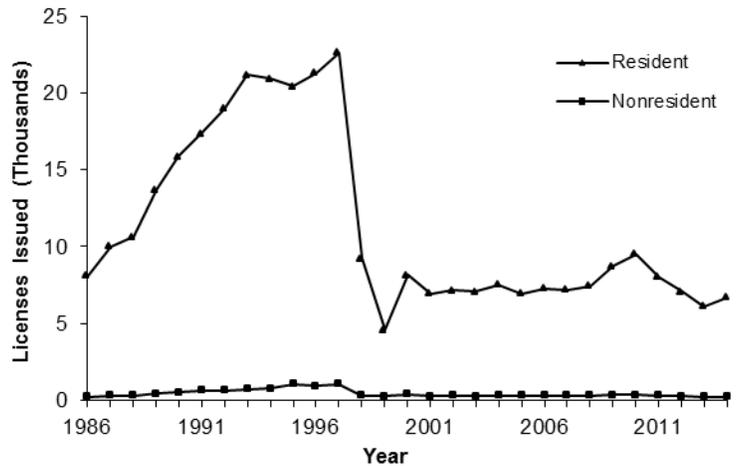


2nd Archery Deer Licenses

Year	Resident Licenses Issued	Nonresident Licenses Issued
1991	20,135	950
1992	19,884	860
1993	1,321	0
1994	16,563	266
1995	Abolished	Abolished

Bear Pursuit (Class B) Licenses

Year	Resident Licenses Issued	Nonresident Licenses Issued
1986	8,121	226
1987	10,002	304
1988	10,638	336
1989	13,724	437
1990	15,879	533
1991	17,374	633
1992	18,986	647
1993	21,160	734
1994	20,931	756
1995	20,405	1,048
1996	21,278	926
1997	22,618	1,066
1998 ¹	9,209	303
1999	4,593	--
2000	8,162	--
2001	6,959	296
2002	7,163	319
2003	7,060	292
2004	7,526	323
2005	6,941	329
2006	7,296	330
2007	7,205	332
2008	7,442	309
2009	8,734	342
2010	9,512	349
2011	8,012	328
2012	7,066	259
2013	6,135	241
2014	6,689	236

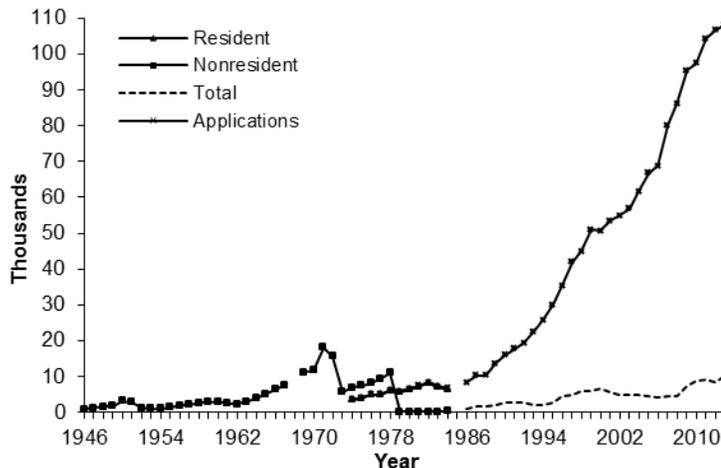


¹Bear application fee established.

Bear Harvest (Class A) Permits

Year	Resident Permits Issued	Nonresident Permits Issued ¹	Total No. Permits	Applications	Year	Resident Permits Issued	Nonresident Permits Issued ¹	Total No. Permits	Applications
1946		871			1981	7,247	241	7,488	7,488
1947		1,263			1982	8,142	224	8,366	8,366
1948		1,563			1983	7,077	218	7,295	7,295
1949		1,726			1984	6,439	320	6,759	6,759
1950		3,115			1985 ²				
1951		2,750			1986		840	840	8,289
1952		1,242			1987		1,730	1,730	10,203
1953		1,118			1988		1,663	1,663	10,208
1954		1,125			1989		2,020	2,020	13,734
1955		1,452			1990		2,825	2,825	15,988
1956		1,866			1991		2,560	2,560	17,668
1957		2,109			1992		2,620	2,620	19,415
1958		2,630			1993		2,110	2,110	22,555
1959		2,887			1994		2,175	2,175	25,799
1960		2,970			1995		2,710	2,710	30,086
1961		2,461			1996		4,570	4,570	35,356
1962		2,239			1997		4,700	4,700	41,969
1963		2,948			1998		5,860	5,860	44,928
1964		3,902			1999		6,014	6,014	50,938
1965		5,090			2000		6,598	6,598	50,601
1966		6,304			2001		5,681	5,681	53,508
1967		7,640			2002		4,985	4,985	54,879
1968		--			2003		4,710	4,710	56,944
1969		11,223			2004		4,741	4,741	61,726
1970		11,650			2005		4,549	4,549	66,777
1971		18,147			2006		4,277	4,277	68,821
1972		15,547			2007		4,405	4,405	80,213
1973		5,699			2008		4,660	4,660	86,138
1974	3,459	6,893	3,459	3,459	2009		7,310	7,310	95,384
1975	4,116	7,437	4,116	4,116	2010		8,910	8,910	97,467
1976	4,899	8,079	4,899	4,899	2011		9,005	9,005	103,854
1977	5,025	9,337	5,025	5,025	2012		9,015	9,015	104,391
1978	6,283	10,950	6,283	6,283	2013		8,560	8,560	106,573
1979	5,612	179	5,791	5,791	2014		10,340	10,340	108,271
1980	6,352	171	6,523	6,523					

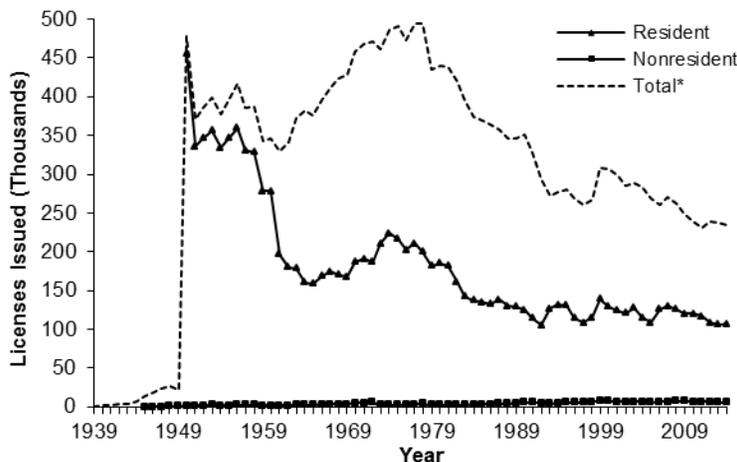
¹From 1946 through 1978 this was a combination Deer/Bear License. ²No bear hunting season.



Small Game Licenses

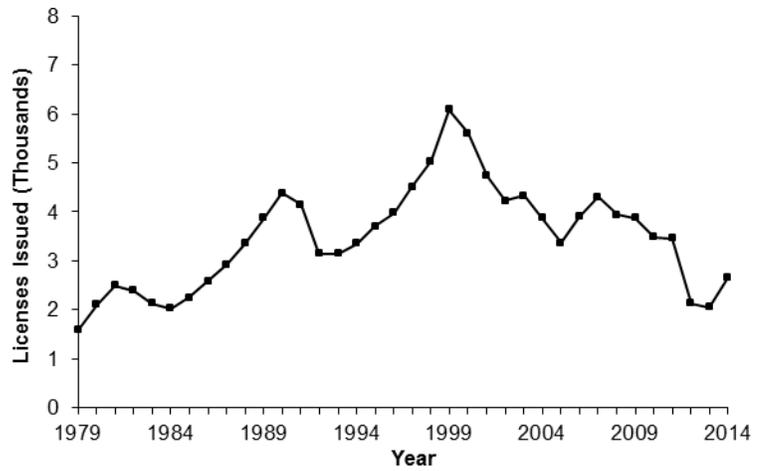
Year	Settler's Licenses Issued	Resident Licenses Issued	Nonresident Licenses Issued	Total ¹ Licenses Issued	Year	Resident Licenses Issued	Nonresident Licenses Issued	Total ¹ Licenses Issued
1939				1,115	1977	210,664	3,545	494,966
1940				2,153	1978	200,222	4,004	494,063
1941				2,840	1979	182,250	2,281	435,624
1942				3,419	1980	184,861	2,145	439,685
1943				3,788	1981	181,575	2,208	438,446
1944				6,662	1982	161,127	2,161	419,919
1945			223	13,416	1983	142,632	2,154	395,120
1946			378	18,264	1984	137,726	3,121	374,456
1947			321	22,759	1985	135,055	3,335	368,895
1948			535	27,577	1986	132,566	3,738	364,807
1949			853	21,937	1987	137,985	4,308	358,377
1950 ²	438	455,768	1,290	477,531	1988	130,034	4,366	346,399
1951	256	335,838	1,494	371,497	1989	129,334	5,023	345,592
1952	314	346,958	1,996	386,369	1990	124,858	5,735	351,032
1953	296	356,717	2,138	399,378	1991	114,363	5,926	328,554
1954	270	333,940	1,708	377,081	1992	105,315	4,691	293,479
1955	358	346,308	1,954	395,169	1993	126,542	4,364	271,684
1956	401	360,100	2,381	416,364	1994	131,495	4,801	276,525
1957	399	330,783	2,475	385,326	1995	130,727	5,436	279,910
1958	438	328,391	2,444	387,701	1996	114,164	5,639	268,375
1959	401	278,201	2,089	342,554	1997	109,115	5,822	260,082
1960	438	278,334	1,959	346,102	1998	115,418	6,628	267,567
1961	441	196,558	1,738	329,635	1999	138,871	7,643	307,902
1962	490	180,367	1,709	341,084	2000	128,946	7,828	306,463
1963	546	178,250	2,176	373,280	2001	124,005	7,003	298,757
1964	574	160,313	2,370	381,707	2002	121,112	6,662	285,108
1965	587	159,336	2,587	376,545	2003	127,907	6,874	288,747
1966	701	168,532	2,964	395,129	2004	115,290	6,434	283,192
1967		174,203	3,216	412,188	2005	109,103	5,491	269,156
1968		170,423	3,460	423,485	2006	126,423	6,324	272,738
1969		167,739	3,568	429,226	2007	130,076	6,936	270,333
1970		187,199	4,592	458,280	2008	126,306	7,137	262,499
1971		191,024	5,148	467,666	2009	120,090	7,081	248,797
1972		186,933	5,766	472,138	2010	120,155	6,587	239,397
1973		211,197	2,437	460,932	2011	116,724	6,428	231,660
1974		224,273	2,431	486,301	2012	109,072	5,320	239,624
1975		216,642	2,633	491,893	2013	106,582	5,501	237,662
1976		202,847	3,031	473,680	2014	107,242	5,710	234,501

¹Also includes Settler's, Sportsmen's, and Patron's License, Mentored 10-11, and First Time Buyer. ²Liberal hunting season.



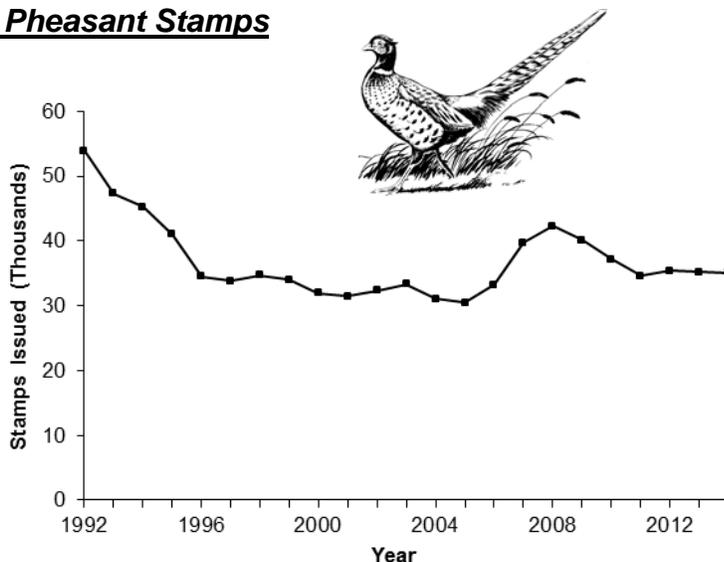
Nonresident 5-day Small Game Licenses

Year	Licenses Issued
1979	1,579
1980	2,104
1981	2,490
1982	2,393
1983	2,130
1984	2,029
1985	2,248
1986	2,575
1987	2,931
1988	3,355
1989	3,871
1990	4,378
1991	4,153
1992	3,138
1993	3,147
1994	3,346
1995	3,702
1996	3,977
1997	4,507
1998	5,030
1999	6,092
2000	5,595
2001	4,725
2002	4,226
2003	4,328
2004	3,876
2005	3,373
2006	3,885
2007	4,253
2008	3,938
2009	3,873
2010	3,485
2011	3,457
2012	2,126
2013	2,047
2014	2,666



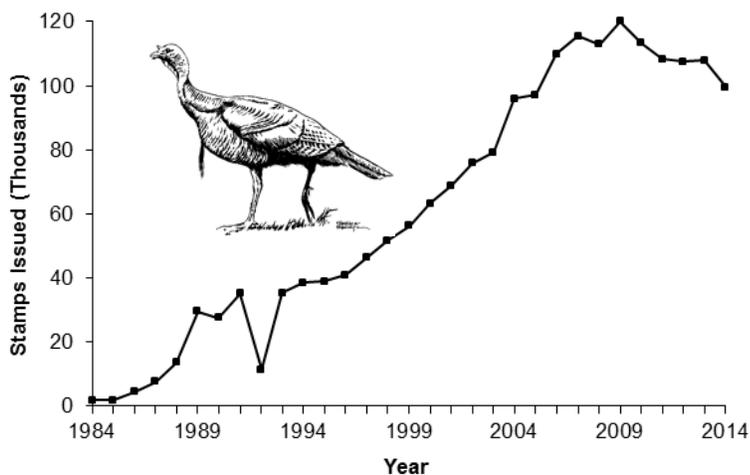
Ring-necked Pheasant Stamps

Year	Stamps Issued	Year	Stamps Issued
1992	53,892	2004	31,024
1993	47,296	2005	30,456
1994	45,253	2006	33,243
1995	40,991	2007	39,760
1996	34,530	2008	42,272
1997	33,834	2009	40,096
1998	34,675	2010	37,135
1999	34,049	2011	34,569
2000	31,911	2012	35,428
2001	31,437	2013	35,198
2002	32,319	2014	35,077
2003	33,288		



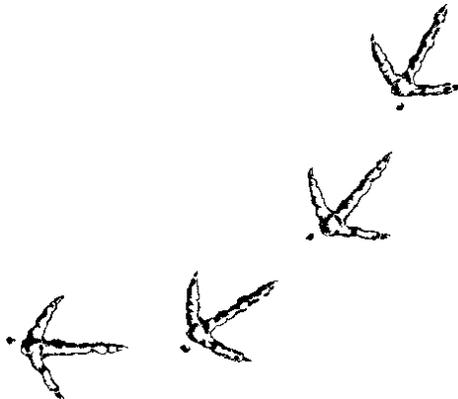
Wild Turkey Stamps

Year	Stamps Issued	Year	Stamps Issued
1984	1,788	2000	63,194
1985	1,882	2001	68,872
1986	4,403	2002	75,745
1987	7,731	2003	79,133
1988	13,566	2004	95,965
1989	29,543	2005	97,124
1990	27,657	2006	109,969
1991	35,240	2007	115,473
1992	11,357	2008	112,925
1993	35,277	2009	119,987
1994	38,618	2010	113,300
1995	38,910	2011	108,324
1996	40,975	2012	107,583
1997	46,346	2013	107,858
1998	51,781	2014	99,497
1999	56,296		

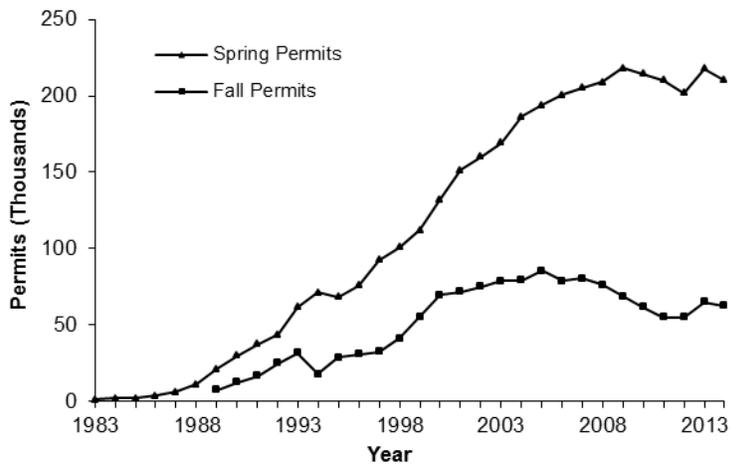


Resident and Nonresident Turkey Permits

Year	Spring Permits	Fall Permits
1983	1,200	
1984	1,950	
1985	2,025	
1986	3,675	
1987	6,040	
1988	11,070	
1989	21,280	7,260
1990	29,877	12,465
1991	37,414	16,668
1992	43,925	24,997
1993	61,767	31,449
1994	71,420	17,889
1995	68,588	28,555
1996	75,812	30,779
1997	92,734	32,569
1998	101,141	41,131
1999	112,256	55,479
2000	132,318	69,566
2001	151,522	71,601
2002	160,101	75,040
2003	169,277	78,831
2004	186,608	79,178
2005	193,826	85,678
2006 ¹	200,869	78,782
2007 ¹	205,306	80,382
2008 ¹	208,972	76,448
2009 ¹	218,133	68,796
2010 ¹	214,356	61,567
2011 ¹	210,384	54,949
2012 ¹	201,984	55,099
2013 ¹	217,798	65,101
2014 ¹	210,496	62,708

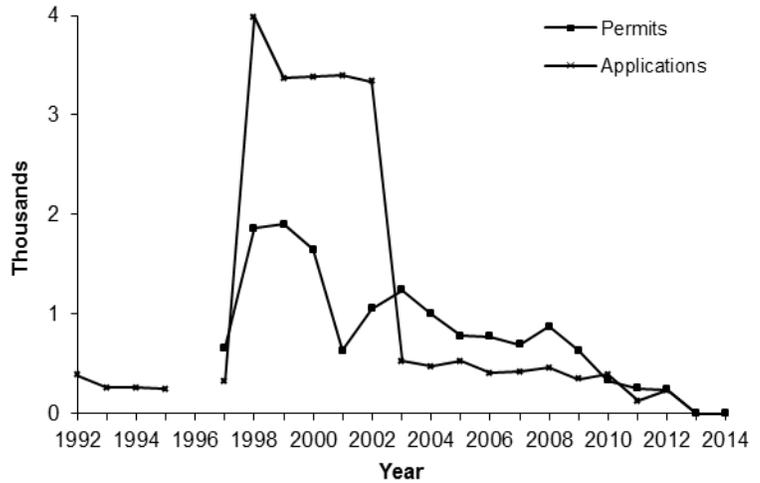


¹Unissued permits were sold at all license sales locations, over the phone, or online on a first come, first served basis for both resident, and non-residents. The number of over-the-counter permits sold is included in the permit totals.

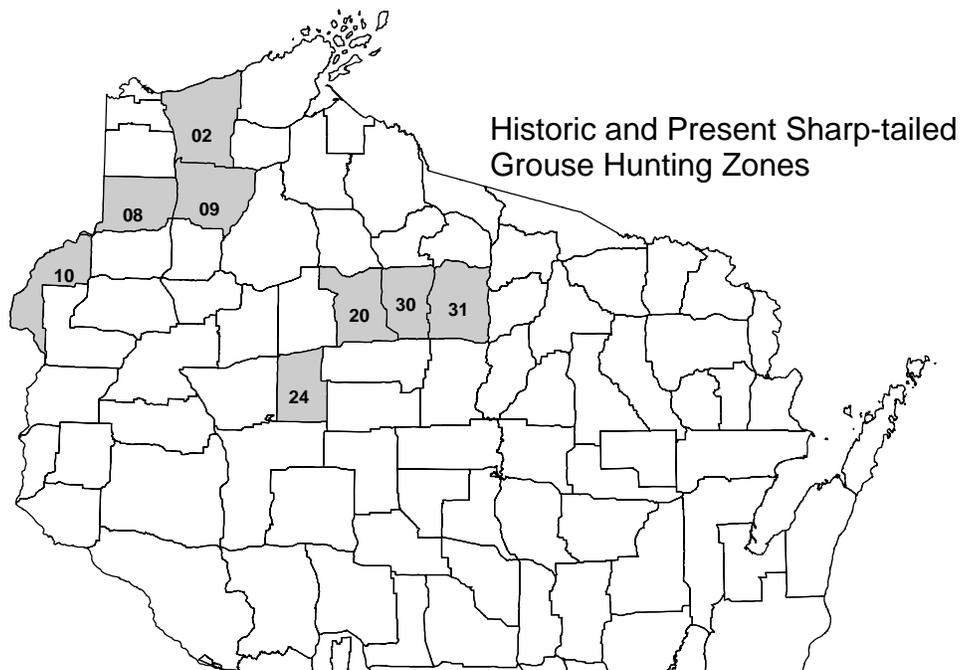


Sharp-tailed Grouse Permits and Applications

Year	Permits	Applications
1992	na	382
1993	na	260
1994	na	261
1995	na	245
1996	Season	Closed
1997 ¹	661	319
1998 ²	1,860	3,983
1999 ³	1,901	3,369
2000 ⁴	1,650	3,381
2001 ⁵	630	3,399
2002 ⁶	1,050	3,338
2003 ^{6*}	1,240	527
2004 ⁶	1,000	471
2005 ⁵	780	526
2006 ⁶	775	403
2007 ⁶	695	417
2008 ⁶	875	460
2009 ⁷	635	348
2010 ⁷	330	389
2011 ⁸	250	123
2012 ⁷	235	232
2013 ⁹	0	0
2014 ⁹	0	0

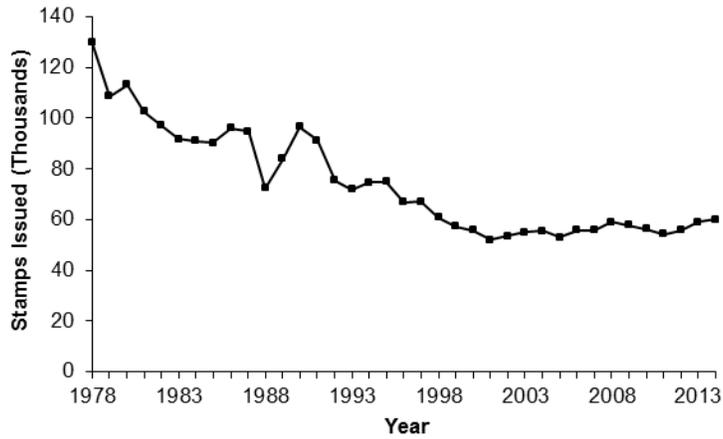


¹Management units established using existing deer management units; all hunters required to apply for a sharp-tailed grouse permit before pursuing grouse; 5 management units open: 2, 8, 9, 10, 24. ²8 management units open: 2, 8, 9, 10, 20, 24, 30, 31. ³7 management units open: 2, 8, 9, 10, 20, 30, 31. ⁴6 management units open: 2, 8, 9, 10, 20, 30. ⁵3 management units open: 2, 9, 10. ⁶4 management units open: 2, 8, 9, 10. ⁷2 management units open: 2, 8. ⁸1 management unit open: 2. ⁹Zero permits were issued. *A change to the sharp-tailed grouse permit application took effect in 2003, when the sharp-tailed grouse permit application was not included in the Patron License Package. All hunters that wanted to apply for a sharp-tail permit were required to pay a \$3 application fee, consequently fewer hunters applied.



Waterfowl Stamps

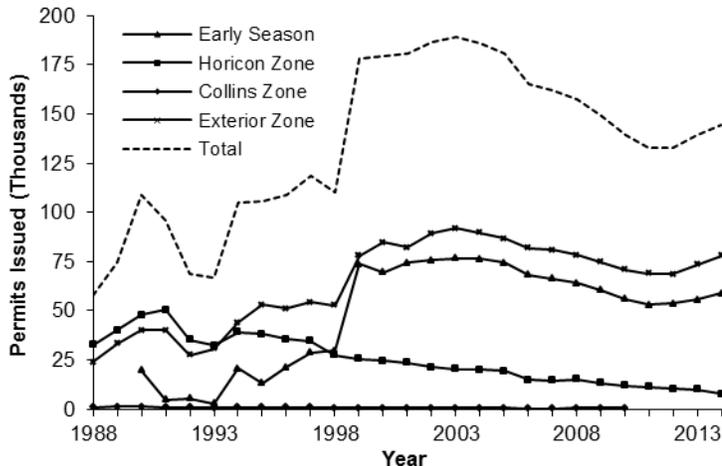
Year	Stamps Issued
1978	130,090
1979	108,584
1980	113,071
1981	102,548
1982	97,086
1983	91,848
1984	90,969
1985	90,248
1986	96,057
1987	94,880
1988	72,383
1989	84,034
1990	96,547
1991	91,146
1992	75,450
1993	71,978
1994	74,571
1995	74,971
1996	66,831
1997	67,104
1998	60,728
1999	57,275
2000	55,680
2001	52,089
2002	53,449
2003	54,979
2004	55,623
2005	53,124
2006	55,690
2007	55,759
2008	59,108
2009	57,836
2010	56,167
2011	54,211
2012	55,856
2013	59,077
2014	59,959



Canada Goose Permits

Year	Early Goose Permits	Horicon Permits	Collins Permits	Exterior Permits	Total Permits
1988		32,500	975	24,052	57,527
1989		40,180	1,303	33,331	74,814
1990	19,561	47,980	1,197	40,197	108,935
1991	4,772	50,373	969	40,094	96,208
1992	5,383	35,387	781	27,332	68,883
1993	2,982	32,248	724	30,854	66,808
1994	20,724	39,062	887	44,108	104,781
1995	13,343	38,045	950	53,104	105,442
1996	21,378	35,707	839	51,069	108,993
1997	28,761	34,439	845	54,404	118,449
1998	29,580	27,356	699	52,832	110,467
1999	73,799	25,635	662	77,921	178,017
2000	69,716	24,656	583	84,686	179,641
2001	74,268	23,697	615	82,091	180,671
2002	75,565	21,268	475	89,186	186,494
2003	76,728	20,211	494	92,011	189,444
2004	76,294	19,937	457	89,564	186,252
2005	74,437	19,236	455	86,760	180,888
2006	68,152	14,709	357	81,993	165,211
2007	66,207	14,612	343	80,917	162,079
2008	63,904	15,091	620	78,152	157,767
2009	60,567	13,380	554	74,709	149,210
2010	55,927	12,006	509	71,005	139,447
2011 ¹	52,906	11,175		68,753	132,834
2012	53,596	10,371		68,660	132,627
2013	55,657	10,104		73,313	139,074
2014	59,017	7,605		78,056	144,678

¹Collins Zone was eliminated.



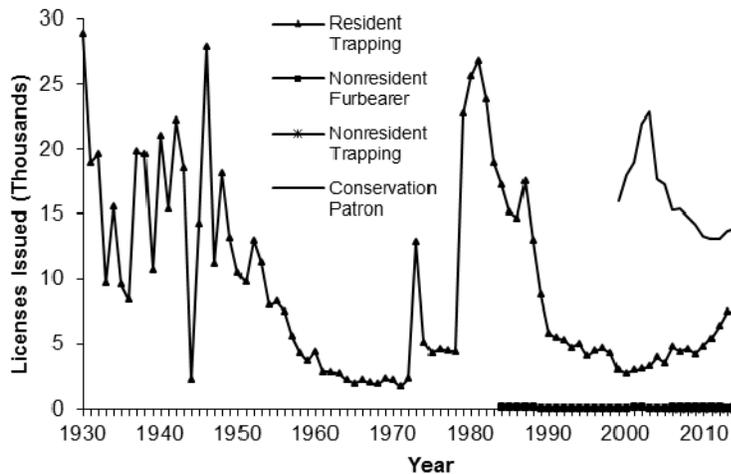
Resident and Nonresident Trapping, Nonresident Furbearer Licenses, and Conservation Patron

Year	Resident Trapping Licenses Issued	Year	Resident Trapping Licenses Issued	Year	Resident Trapping Licenses Issued	Nonresident Trapping Licenses Issued ³	Nonresident Furbearer Licenses Issued	Conservation Patron Licenses Issued ⁴
1930	28,912	1957	5,564	1984	17,245		94	
1931	18,940	1958	4,314	1985	15,154		81	
1932	19,622	1959	3,662	1986	14,688		105	
1933	9,658	1960	4,401	1987	17,530		126	
1934	15,560	1961	2,811	1988	12,908		61	
1935	9,530	1962	2,816	1989	8,726		38	
1936	8,332	1963	2,669	1990	5,805		33	
1937	19,795	1964	2,180	1991	5,462		27	
1938	19,606	1965	1,910	1992	5,284		28	
1939	10,692	1966	2,177	1993	4,692		33	
1940	21,064	1967	1,981	1994	4,992		40	
1941	15,375	1968	1,843	1995	4,054		29	
1942	22,216	1969	2,247	1996	4,475		34	
1943	18,539	1970	2,170	1997	4,649		35	
1944	2,147	1971	1,685	1998	4,308		45	
1945	14,205	1972	2,252	1999	2,962		42	15,979
1946	27,940	1973 ¹	12,838	2000	2,729		42	17,984
1947	11,197	1974	5,093	2001	2,949		51	19,022
1948	18,112	1975	4,316	2002	3,077		49	21,982
1949	13,145	1976	4,598	2003	3,245		39	22,826
1950	10,429	1977	4,453	2004	3,974		45	17,686
1951	9,713	1978	4,414	2005	3,524		40	17,250
1952	12,960	1979 ²	22,711	2006	4,759	5	47	15,326
1953	11,242	1980	25,606	2007	4,423	6	65	15,409
1954	7,935	1981	26,808	2008	4,596	5	55	14,747
1955	8,228	1982	23,817	2009	4,221	10	72	14,157
1956	7,509	1983	18,979	2010	4,828	11	76	13,328
				2011	5,403	17	85	13,074
				2012	6,334	9	57	13,126
				2013	7,465	14	40	13,723
				2014	7,550	15	50	13,870

¹Trapping excluded from Sports license in 1973.

²Trapping deleted from Sports license starting in 1979.

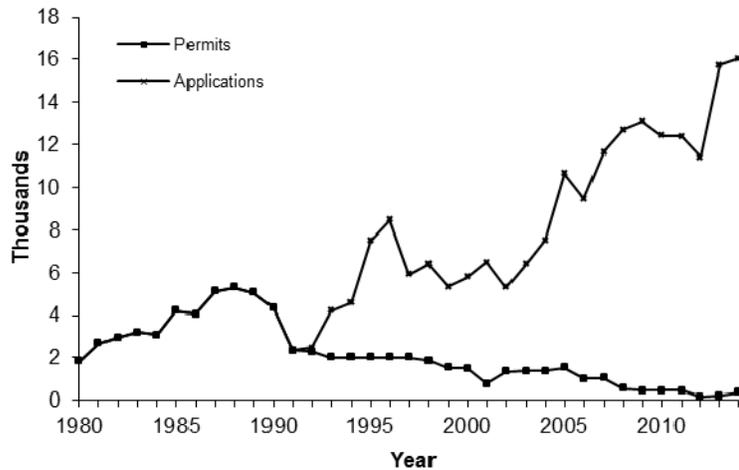
³Established in 2006. ⁴Includes Conservation Patron license holders with trapping authority.



Bobcat Permits and Applications

Year	Permits Issued	Applications
1980	1,840	1,840
1981	2,675	2,675
1982	2,972	2,972
1983	3,214	3,214
1984	3,089	3,089
1985	4,191	4,191
1986	4,064	4,064
1987	5,114	5,114
1988	5,285	5,280
1989	5,051	5,051
1990	4,359	4,359
1991	2,358	2,358
1992 ¹	2,300	2,470
1993	2,000	4,205
1994	2,000	4,568
1995	2,000	7,483
1996	2,000	8,469
1997	2,000	5,924
1998	1,860	6,390
1999	1,540	5,323
2000	1,490	5,778
2001	781	6,498
2002	1,330	5,297
2003	1,380	6,395
2004	1,370	7,517
2005	1,540	10,656
2006	1,000	9,461
2007	1,030	11,670
2008	540	12,685
2009	475	13,087
2010	455	12,431
2011	475	12,378
2012	165	11,424
2013	216	15,733
2014	386	16,047

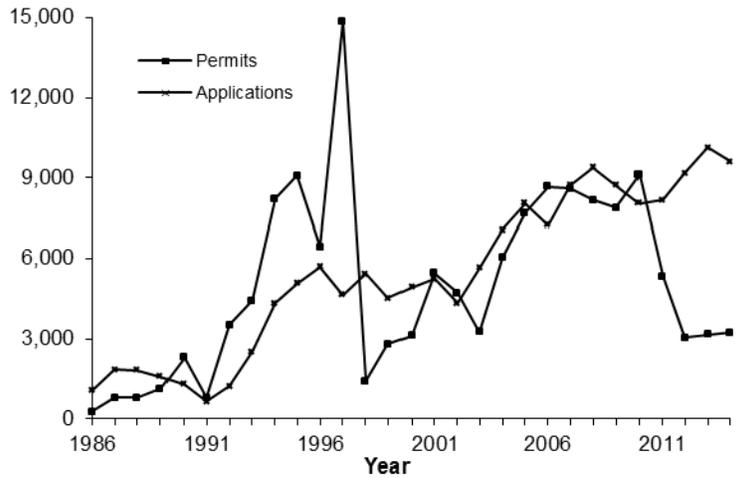
¹First year with a variable quota system.



Fisher Permits and Applications

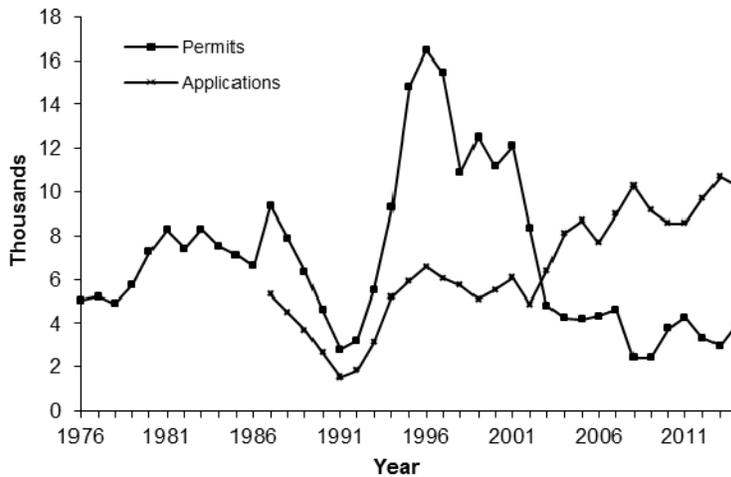
Year	Permits Issued	Applications	Year	Permits Issued	Applications
1986	269	1,052	2001	5,452	5,239
1987	808	1,842	2002	4,730	4,342
1988	808	1,816	2003	3,264	5,654
1989	1,142	1,577	2004	6,044	7,053
1990	2,295	1,310	2005	7,690	8,054
1991	798	649	2006	8,670	7,229
1992	3,525	1,231	2007	8,600	8,721
1993	4,430	2,513	2008	8,165	9,385
1994	8,217	4,327	2009	7,870	8,721
1995	9,060	5,088	2010	9,095	8,033
1996	6,430	5,707	2011	5,350	8,170
1997 ¹	14,859	4,655	2012	3,035	9,174
1998	1,408	5,447	2013	3,170	10,119
1999	2,810	4,521	2014	3,225	9,604
2000	3,111	4,937			

¹Misunderstanding which resulted in almost 5,000 more harvest permits being issued than planned.



River Otter Permits and Applications

Year	Permits Issued	Applications	Year	Permits Issued	Applications
1976	5,050		1996	16,457	6,578
1977	5,218		1997	15,429	6,054
1978	4,914		1998	10,898	5,719
1979	5,754		1999	12,510	5,109
1980	7,269		2000	11,180	5,527
1981	8,256		2001	12,119	6,079
1982	7,403		2002	8,370	4,860
1983	8,294		2003	4,810	6,383
1984	7,516		2004	4,240	8,111
1985	7,104		2005	4,180	8,693
1986	6,599		2006	4,335	7,667
1987	9,360	5,307	2007	4,625	8,984
1988	7,838	4,494	2008	2,410	10,272
1989	6,360	3,690	2009	2,420	9,152
1990	4,613	2,635	2010	3,770	8,553
1991	2,799	1,526	2011	4,260	8,560
1992	3,201	1,831	2012	3,335	9,701
1993	5,531	3,115	2013	2,980	10,697
1994	9,282	5,234	2014	3,985	10,282
1995	14,800	5,928			



Gray Wolf Permits and Applications

Year	Resident Permits	Resident Applications	Nonresident Permits	Nonresident Applications
2012	887	19,736	6	535
2013	1,868	16,350	11	322
2014	1,129	14,054	10	285



Mentored 10-11-year-old Permits

Year	Gun Deer	Archery	Bonus Permits	Crossbow
2009	9,949	1,136	2,004	
2010	11,368	1,463	2,329	
2011	12,282	1,503	509	
2012	13,537	1,604	902	
2013	14,000	1,648	517	
2014	14,142	1,500	670	921

Year	Fall Turkey	Fall Turkey Leftover Permits	Spring Turkey	Spring Turkey Leftover Permits	Turkey Stamp
2009	257	241			257
2010	601	304	3,534	2,173	3,780
2011	552	267	4,032	2,421	4,263
2012	340	340	4,299	2,670	4,553
2013	480	214	4,632	3,105	4,829
2014	410	195	4,169	2,700	4,336

Year	Small Game	Nonresident Furbearer	Pheasant Stamp
2009	2,091	2	409
2010	2,283	3	465
2011	2,161	3	398
2012	2,344	2	420
2013	2,229	2	446
2014	2,199	3	421



First-time Buyer Licenses

Resident

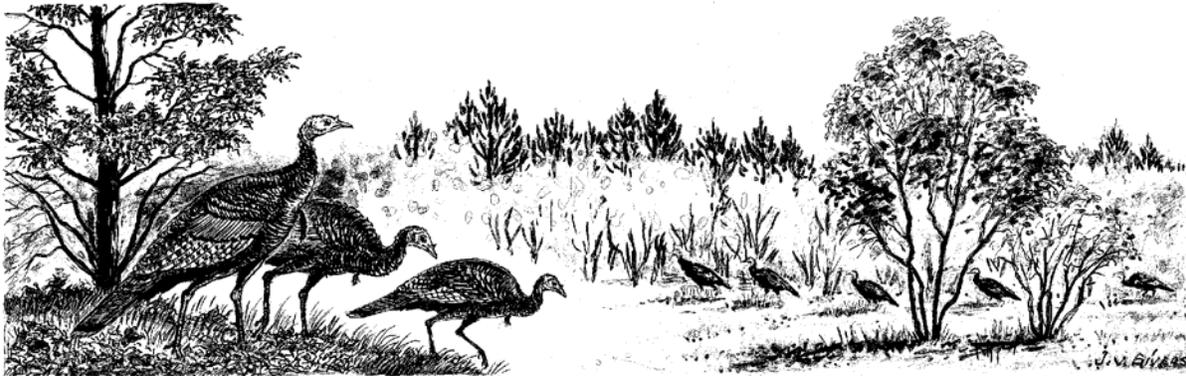
Year	Gun Deer	Archery	Small Game	Senior Small Game	Trapping	Spring Turkey	Fall Turkey	Class B Bear
2012	15,746	13,145	10,270	609	1,118	2,059	2,120	1,924
2013	16,156	13,379	10,451	626	1,486	10,763	1,888	1,635
2014	13,248	11,745	10,201	567	1,342	8,722	1,660	1,913

Resident Junior

Year	Gun Deer	Archery	Small Game
2012	9,703	4,811	5,311
2013	9,410	4,949	5,314
2014	8,131	4,771	5,130

Nonresident

Year	Gun Deer	Archery	Small Game	Trapping	Furbearer	Spring Turkey	Fall Turkey	Class B Bear
2012	3,812	2,113	2,562	10	78	250	209	132
2013	4,307	2,294	2,560	11	86	1,035	158	85
2014	3,471	2,171	1,920	5	76	870	159	134



APPENDIX G

License Fee Chronology

Wildlife harvests are influenced by license sales which are inversely affected by license fees. In years where there is a license fee increase, license sales may decrease, resulting in a possible decrease in wildlife harvest. This data is provided by the Customer Service & Licensing Section of the Department of Natural Resources and lists the licenses sold, the year of a fee increase, and the resulting license fee.

License Type	Year	Fee
<u>Combination:</u>		
Conservation Patron Card (established)	1984	\$100.00
Conservation Patron Card	1991	\$100.75
Conservation Patron License, reduced one year only ¹ (name changed)	1993	\$90.00
Conservation Patron License	1993	\$100.00
Conservation Patron License	1997	\$110.00
Conservation Patron License	2004	\$140.00
Conservation Patron License	2005	\$165.00
Nonresident Conservation Patron License (established)	1996	\$575.00
Nonresident Conservation Patron License	2004	\$600.00
Resident Junior Conservation Patron License (established; ages 12-17)	2004	\$75.00
Nonresident Junior Conservation Patron License (established; ages 12-17)	2004	\$75.00
Nonresident Junior Conservation Patron License	2005	\$77.00
Purple Heart Conservation Patron (established)	2013	\$10.00
Nonresident Purple Heart Conservation Patron (established)	2013	\$161.00
Nonresident Conservation Patron Military (established)	2006	\$165.00
Voluntary Sportsmen's License (established)	1937	\$5.00
Voluntary Sportsmen's License	1949	\$6.50
Voluntary Sportsmen's License	1957	\$10.00
Voluntary Sportsmen's License	1965	\$11.00
Voluntary Sportsmen's License	1969	\$11.50
Voluntary Sportsmen's License	1973	\$16.50
Sports License (Name changed)	1979	\$22.50
Sports License	1984	\$26.00
Sports License	1985	\$27.00
Sports License	1987	\$32.60
Sports License	1991	\$38.00
Sports License, reduced one year only ¹	1992	\$33.00
Sports License	1993	\$38.00
Sports License	1997	\$43.00
Sports License	2004	\$45.00
Sports License	2005	\$60.00

License Type	Year	Fee
Nonresident Sportsmen's License (established)	1996	\$250.00
Nonresident Sportsmen's License	2001	\$240.00
Nonresident Sports License (name changed)	2004	\$275.00
Senior Citizen Recreation Card (established)	1979	\$7.50
Senior Citizen Recreation Card	1984	\$11.00
Senior Citizen Recreation Card	1988	\$15.00
Senior Citizen Recreation Card	1991	Abolished
Resident Junior Sports License (established; ages 12-17)	2004	\$35.00
Nonresident Junior Sports License (established; ages 12-17)	2004	\$35.00
Nonresident Junior Sports License	2005	\$36.00
Resident Wolf Harvesting (established; hunt or trap)	2012	\$49.00
Nonresident Wolf Harvesting (established, hunt or trap)	2012	\$251.00
Wolf Harvest Application (established)	2012	\$10.00
Nonresident Student Sports License (established)	2004	\$60.00
<u>General Hunting:</u>		
Resident Hunting License (required of all deer hunters)	1897	\$1.00
Resident Hunting License (hunt game of any kind)	1899	\$1.00
Nonresident Hunting License (required of all deer hunters)	1897	\$30.00
Nonresident Hunting License (for deer)	1899	\$25.00
Nonresident Hunting License (for big game)	1917	\$50.00
Nonresident General License (established)	1969	\$50.50
Nonresident General License	1973	\$100.50
Nonresident General License	1979	\$125.50
Nonresident General License	1984	Abolished
Nonresident Deer & Bear License (established)	1970	\$35.50
Nonresident Deer & Bear License	1973	\$70.50
Nonresident Deer & Bear License	1979	Abolished
Resident Small Game License (established)	1951	\$2.00
Resident Small Game License	1957	\$3.00
Resident Small Game License	1961	\$4.00
Resident Small Game License	1969	\$4.25
Resident Small Game License	1973	\$5.25
Resident Small Game License	1979	\$6.50
Resident Small Game License	1984	\$7.50
Resident Small Game License	1985	\$8.50
Resident Small Game License	1987	\$9.60
Resident Small Game License	1991	\$12.00
Resident Small Game License	2004	\$16.00
Resident Small Game License	2005	\$18.00

License Type	Year	Fee
Resident Small Game First-time Buyer (established)	2012	\$5.00
Nonresident Small Game License (established)	1899	\$10.00
Nonresident Small Game License	1917	\$25.00
Nonresident Small Game License	1969	\$25.50
Nonresident Small Game License	1973	\$50.50
Nonresident Small Game License	1979	\$60.50
Nonresident Small Game License	1987	\$66.60
Nonresident Small Game License	1991	\$70.00
Nonresident Small Game License	1997	\$75.00
Nonresident Small Game License	2004	\$80.00
Nonresident Small Game License	2005	\$85.00
Nonresident Small Game First-time Buyer (established)	2012	\$42.75
Resident Small Game Junior License (established; ages 12-17)	1996	\$8.00
Resident Small Game Junior License	2004	\$9.00
Mentored Small Game License ² (established, ages 10-11)	2009	\$7.00
Resident Junior Small Game First-time Buyer (established; ages 12-17)	2012	\$5.00
Senior Citizen Small Game License (established; ages 65 and over)	1992	\$5.00
Senior Citizen Small Game License	1997	\$7.00
Senior Citizen Small Game License	2004	\$8.00
Senior Citizen Small Game License	2005	\$9.00
Resident Senior Small Game First-time Buyer (established)	2012	\$5.00
Nonresident 5-day Small Game License (nonfurbearing animals only) (established)	1979	\$25.50
Nonresident 5-day Small Game License (nonfurbearing animals only)	1984	\$30.50
Nonresident 5-day Small Game License (nonfurbearing animals only)	1985	\$31.50
Nonresident 5-day Small Game License (nonfurbearing animals only)	1987	\$36.60
Nonresident 5-day Small Game License (nonfurbearing animals only)	1991	\$40.00
Nonresident 5-day Small Game License (nonfurbearing animals only)	1997	\$43.00
Nonresident 5-day Small Game License (nonfurbearing animals only)	2004	\$50.00
Nonresident 5-day Small Game License (nonfurbearing animals only)	2005	\$55.00
Nonresident Wisconsin Student Small Game (established)	2004	\$18.00
Waterfowl Stamp (established)	1978	\$3.25
Waterfowl Stamp	1991	\$5.25
Waterfowl Stamp	1997	\$7.00
Pheasant Stamp (established)	1992	\$7.25
Pheasant Stamp	2005	\$10.00
Mentored Pheasant Stamp ² (established, ages 10-11)	2009	\$4.50
Sharp-tailed Grouse Application Fee (established)	1997	\$3.00

License Type	Year	Fee
Nonresident Furbearer License (established)	1984	\$125.50
Nonresident Furbearer License	1985	\$126.50
Nonresident Furbearer License	1987	\$136.60
Nonresident Furbearer License	1991	\$140.00
Nonresident Furbearer License	1997	\$150.00
Nonresident Furbearer License	2004	\$160.00
Nonresident Furbearer First-time Buyer (established)	2012	\$79.75
Mentored Nonresident Furbearer License (established, ages 10-11)	2009	\$7.00
Disabled Veterans Recreation Card	2012	\$7.00
<u>Deer Hunting:</u>		
Deer Tag (established)	1916	\$0.10
Deer Tag	1921	\$0.25
Deer Tag	1923	\$0.50
Deer Tag	1932	\$1.00
Resident Deer License (established)	1951	\$2.50
Resident Deer License	1957	\$4.00
Resident Deer License	1961	\$5.00
Resident Deer License	1969	\$5.25
Resident Deer License	1973	\$7.25
Resident Deer License	1979	\$11.00
Resident Deer License	1984	\$12.00
Resident Deer License	1985	\$13.00
Resident Deer License	1987	\$15.35
Resident Deer License	1991	\$18.00
Resident Deer License	1997	\$20.00
Resident Deer License (ages 18 and over)	2005	\$24.00
Nonresident Deer License (established)	1969	\$35.50
Nonresident Deer License	1973	\$70.50
Nonresident Deer License	1979	\$80.50
Nonresident Deer License	1984	\$85.50
Nonresident Deer License	1985	\$86.50
Nonresident Deer License	1987	\$106.60
Nonresident Deer License	1991	\$120.00
Nonresident Deer License	1997	\$135.00
Nonresident Deer License	2004	\$160.00
Resident Junior Gun Deer License (established; ages 12-17)	2005	\$20.00
Mentored Gun Deer License ² (established, ages 10-11)	2009	\$7.00
Resident Junior Gun Deer First-time Buyer (established; ages 12-17)	2012	\$5.00
Resident Gun Deer First-time Buyer (established)	2012	\$5.00
Nonresident Gun Deer First-time Buyer (established)	2012	\$79.75

License Type	Year	Fee
Nonresident Student Gun Deer (established)	2004	\$24.00
Nonresident Military Gun Deer (established)	2004	\$24.00
Resident Archer License (established)	1965	\$5.00
Resident Archer License	1969	\$5.25
Resident Archer License	1973	\$6.25
Resident Archer License	1979	\$9.50
Resident Archer License	1984	\$12.00
Resident Archer License	1985	\$13.00
Resident Archer License	1987	\$15.60
Resident Archer License	1991	\$18.00
Resident Archer License	1997	\$20.00
Resident Archer License	2004	\$24.00
Resident Archer License (ages 18 and over)	2005	\$24.00
Resident Archer First-time Buyer (established)	2012	\$5.00
Nonresident Archer License (established)	1941	\$5.00
Nonresident Archer License	1951	\$10.00
Nonresident Archer License	1965	\$15.00
Nonresident Archer License	1969	\$25.50
Nonresident Archer License	1979	\$60.50
Nonresident Archer License	1984	\$65.50
Nonresident Archer License	1985	\$66.50
Nonresident Archer License	1987	\$76.60
Nonresident Archer License	1991	\$120.00
Nonresident Archer License	1997	\$135.00
Nonresident Archer License	2004	\$160.00
Nonresident Archer First-time Buyer (established)	2012	\$79.75
Resident Junior Archer License (established; ages 18 and under)	1965	\$1.00
Resident Junior Archer License	1969	\$1.25
Resident Junior Archer License	1973	\$3.25
Resident Junior Archer License	1979	Abolished
Resident Junior Archer License (re-established; ages 12-17)	2005	\$20.00
Mentored Archer License ² (established, ages 10-11)	2009	\$7.00
Resident Junior Archer First-time Buyer (established; ages 12-17)	2012	\$5.00
Nonresident Student Archer (established)	2004	\$24.00
Nonresident Military Archer (established)	2004	\$24.00
Resident Crossbow License (established)	2014	\$24.00
Nonresident Crossbow License (established)	2014	\$160.00
Resident Junior Crossbow License (established; ages 12-17)	2014	\$20.00

License Type	Year	Fee
Mentored Crossbow License ² (established, ages 10-11)	2014	\$7.00
Nonresident Student Crossbow (established)	2014	\$24.00
Crossbow/Archer Upgrade License ²	2014	\$3.00
Resident Antlerless Deer Carcass Tags (unit specific)	2009	\$12.00
Resident Antlerless Deer Carcass Tags (unit specific, ages 10-11)	2009	\$5.00
Nonresident Antlerless Deer Carcass Tag (unit specific)	2009	\$20.00
Nonresident Antlerless Deer Carcass Tag (unit specific, ages 10-11)	2009	\$5.00
Nonresident Military Antlerless Bonus	2006	\$12.00
Resident Second Archer Permit	1991	\$12.00
Resident Second Archer Permit	1995	Abolished
Nonresident Second Archer Permit	1991	\$20.00
Nonresident Second Archer Permit	1995	Abolished
Resident Bonus Antlerless Deer Permit	1991	\$12.00
Nonresident Bonus Antlerless Deer Permit	1991	\$20.00
Mentored Bonus Antlerless Deer Permit ² (established; ages 10-11)	2009	\$5.00
Hunter's Choice Application (established)	1991	\$3.00
Hunter's Choice Application	2006	Abolished
<u>Turkey Hunting:</u>		
Resident Fall Turkey License (established)	1991	\$8.00
Resident Fall Turkey License	1997	\$14.00
Resident Fall Turkey License	1998	\$11.00
Resident Fall Turkey License	2004	\$13.00
Resident Fall Turkey License	2005	\$15.00
Mentored Fall Turkey License ² (established, ages 10-11)	2009	\$7.00
Resident Fall Turkey First-time Buyer (established)	2012	\$5.00
Nonresident Fall Turkey License (established)	1991	\$50.00
Nonresident Fall Turkey License	1998	\$55.00
Nonresident Fall Turkey License	2004	\$60.00
Nonresident Fall Turkey First-time Buyer (established)	2012	\$29.75
Nonresident Military Fall Turkey License (established)	2006	\$15.00
Resident Spring Turkey License (established)	1992	\$8.00
Resident Spring Turkey License	1998	\$11.00
Resident Spring Turkey License	2004	\$13.00
Resident Spring Turkey License	2005	\$15.00

License Type	Year	Fee
Mentored Spring Turkey License ² (established, ages 10-11)	2009	\$7.00
Resident Spring Turkey First-time Buyer (established)	2012	\$5.00
Nonresident Spring Turkey License (established)	1992	\$50.00
Nonresident Spring Turkey License	1999	\$55.00
Nonresident Spring Turkey License	2004	\$60.00
Nonresident Spring Turkey First-time Buyer (established)	2012	\$29.75
Nonresident Military Spring Turkey License (established)	2006	\$15.00
Turkey Stamp (established)	1984	\$11.75
Turkey Stamp	1987	\$13.75
Turkey Stamp	1990	\$5.25
Mentored Turkey Stamp ² (established, ages 10-11)	2009	\$4.50
Fall Turkey Application Fee (established)	1992	\$3.00
Spring Turkey Application Fee (established)	1992	\$3.00
Resident Over-the-Counter Turkey Permit (established)	2006	\$10.00
Mentored Over-the-Counter Turkey Permit ² (established, ages 10-11)	2009	\$5.00
Nonresident Over-the-Counter Turkey Permit (established)	2006	\$15.00
Nonresident Military Over-the-Counter Turkey Permit (established)	2010	\$10.00
<u>Goose Hunting:</u>		
Early Goose Permit Application	1996	\$3.00
Exterior Goose Permit Application	1992	\$3.00
Horicon Goose Application	1992	\$3.00
Waterfowl Stamp	1997	\$7.00
<u>Bear Hunting:</u>		
Resident Bear License (established)	1974	\$7.25
Resident Bear License	1979	\$11.00
Resident Bear License	1984	\$12.00
Resident Bear License (season closed)	1985	\$13.00
Resident Bear License	1986	Abolished
Nonresident Bear License (established)	1979	\$100.50
Nonresident Bear License (season closed)	1985	\$101.50
Nonresident Bear License	1986	Abolished
Resident Bear Harvest Permit (established)	1986	\$25.50
Resident Bear Harvest Permit (issuance fee removed)	1987	\$25.00
Resident Bear Harvest Permit	1991	\$30.75
Resident Bear Harvest Permit	1998	\$41.00

License Type	Year	Fee
Resident Class A Bear License (name changed)	2004	\$45.00
Resident Class A Bear License	2005	\$49.00
Mentored Class A Bear License ² (established, ages 10-11)	2009	\$7.00
Nonresident Bear Harvest Permit (established)	1986	\$100.50
Nonresident Bear Harvest Permit (issuance fee removed)	1987	\$100.00
Nonresident Bear Harvest Permit	1991	\$120.75
Nonresident Bear Harvest Permit	1998	\$201.00
Nonresident Class A Bear License (name changed)	2004	\$251.00
Nonresident Military Class A Bear License (established)	2006	\$49.00
Resident Bear Hunting License (established)	1986	\$6.50
Resident Bear Pursuit License (name changed)	1991	\$6.75
Resident Bear Pursuit License	1998	\$8.00
Resident Class B Bear License (name changed)	2004	\$14.00
Resident Class B Bear First-time Buyer (established)	2012	\$5.00
Nonresident Bear Hunting License (established)	1986	\$21.50
Nonresident Bear Hunting License	1988	\$21.60
Nonresident Bear Pursuit (name changed)	1991	\$21.75
Nonresident Bear Pursuit License	1998	\$100.00
Nonresident Class B Bear License (name changed)	2004	\$110.00
Nonresident Class B Bear First-time Buyer (established)	2012	\$54.75
Nonresident Military Class B Bear License (established)	2006	\$14.00
Bear Application Fee (established)	1998	\$3.00
<u>Trapping:</u>		
Resident Trapping License (established)	1917	\$1.00
Resident Trapping License	1949	\$1.50
Resident Trapping License	1957	\$2.00
Resident Trapping License	1969	\$2.25
Resident Trapping License	1973	\$4.25
Resident Trapping License	1979	\$6.50
Resident Trapping License	1984	\$12.50
Resident Trapping License	1987	\$13.60
Resident Trapping License	1991	\$15.00
Resident Trapping License	1997	\$18.00
Resident Trapping License	2004	\$20.00
Resident Trapping First-time Buyer (established)	2012	\$5.00
Resident Youth Trapping (established)	2012	\$10.00
Nonresident Trapping License (established)	2006	\$150.00
Nonresident Trapping First-time Buyer (established)	2012	\$75.75

License Type	Year	Fee
Nonresident Military Trapping License (established)	2006	\$20.00
Trap Tag (required)	1942	\$0.05
Trap Tag	1949	\$0.10
Trap Tag (no longer furnished by the DNR)	1973	Abolished
Bobcat Application Fee (established)	1991	\$3.00
Bobcat Application Fee	2010	\$6.00
Fisher Application Fee (established)	1991	\$3.00
Otter Application Fee (established)	1991	\$3.00

¹Price reduction due to transition to uniform expiration date of March 31st in 1993.

²Licenses, permits, and stamps are resident and nonresident, unless noted otherwise.

Expiration date of most hunting licenses and stamps changed in 1993 to a uniform expiration date of March 31st.



APPENDIX H

Notable Events in Wisconsin's Wildlife & Hunting History

Pre-hunting History: 1804/05 - Approximately 933 deer hides from area of Iron, Oneida, and Vilas Counties traded by Indians through French clerk at Lac du Flambeau.

1832 - Last bison killed in Wisconsin (anywhere east of Mississippi) in Trempealeau County. The Blackhawk War ended August 27, 1832 opening Wisconsin to European settlers. Deer numbers likely began to decrease in southern Wisconsin and increase in northern Wisconsin.

1834 - Lafayette County, first reported crop damage by deer.

1840 - Last caribou seen in Ashland County.

1848 - Wisconsin becomes a state.

1851 - Hunting season for prairie chicken, ruffed grouse, quail, and woodcock open for 6 months; Native American Indians permitted to hunt anytime.

1851-1858 - First game laws, little enforcement for them. First time deer protected, season closed for 5 months.

1853 - Deep snow along the Wisconsin-Illinois border caused starvation of many deer that far south, and farmers killed many deer with clubs. Sale of sharp-tailed grouse, prairie chicken, ruffed grouse, or quail prohibited.

1856 - Wild turkeys sold for \$0.25 a piece in Lancaster, Grant County.

1857 - "Deer have become so lean by starvation that their flesh is not marketable" - Grant County Herald. All birds, nests, and eggs protected on any cemetery or burial ground.

1859 - Possession of protected game prohibited.

1860's - Market hunting for deer very common. Wild turkey rare.

1860 - The lumbering industry began to employ deer hunters to shoot for their camps. For the first time in Wisconsin history, ducks were protected with a closed season on wood ducks between Dec 1 and the first Tuesday in July.

1864 - For the first time, muskrat, mink, otter, beaver, marten, and fisher seasons were closed (closed for 6 months).

1865 - State financed bounties on wolves established.

1866 - Poison bait was authorized for killing wolves and bobcat (wildcat) January 10 through February 20.

1867 - State financed bounties on bobcat (wildcat) and Canada lynx established. Woodcock season 5 months long. Ruffed grouse, prairie chicken, and quail season 4 months long. All game bird nests and eggs protected, except those of passenger pigeons. Increase Lapham reported on the destruction of Wisconsin's forests.

1867-1876 - Possession, sale, and transportation of venison prohibited during closed season.

1868-1896 - Deer laws did not affect Indians on their own reservations.

1869 - Set guns prohibited (1869-). All insect eating birds protected within two miles of any incorporated city.

1871 - Door is the first county to prohibit use of dogs for hunting deer. Peshtigo forest fire burned 1,280,000 acres in northeastern Wisconsin. Largest described passenger pigeon nesting event, covered approximately 850 square miles in south central Wisconsin.

1874 - Duck eggs protected from March through June. Use of nets, traps, and snares prohibited statewide (except for taking passenger pigeons). Swivel and pivot guns outlawed for duck and goose hunting.

1875 - Traps and snares for deer prohibited (1875-). Poison legalized for killing wolves and bobcat November 10-December 20.

1876 - Hunting deer with dogs prohibited statewide; "local laws" superseded "general laws" so dog hunting still permitted by local law in some counties until at least 1905. Landowner's consent required to hunt any wild animal in Milwaukee County.

1877 - Unlawful to disturb or kill passenger pigeons within three miles of their roost. All insect eating birds and their eggs protected statewide. Snares, nets, and traps permitted for taking ducks.

1878 - Nets and spring guns prohibited (1878-). Exportation of grouse and prairie chicken prohibited.

1878-1894 - Exportation of deer prohibited.

1879 - Allowed to kill deer for food purposes only in Door County. Rolla Baker was appointed as Wisconsin's first warden.

1880 - Beaver dropped from the protected species list. Shipping of upland game birds out of state permitted for commercial purposes.

1880-1963 - State intermittently paid bounties for red fox.

1881 - Last native wild turkey reported killed, Lafayette County.

1882 - First resort, built in northeastern Wisconsin on Lac Vieux Desert lake.

1883-1916 - Shining deer prohibited.

1884 - Cougar killed in Ashland County.

1885 - Killing deer permitted "only for food"; estimated that 10,000 deer were shipped out of the state, a large number of which were shipped to Chicago despite the law, and labeled "mutton".

1885-1886 - Game slaughter reported in Peshtigo and Pike River areas of Marinette County; Marinette News recommended "Game Constables". Last known successful mass nesting of passenger pigeons in Wisconsin, southeastern Langlade County, reported to cover 40 acres.

1886 - A newspaper tells of the oldest and most experienced hunter in the vicinity of Eau Claire killing 3 tons of venison. Last native elk reported killed.

1887 - Nighttime hunting of deer prohibited statewide (1887-). First actual game wardens (2) appointed by governor, with a monthly salary of \$50. Hunting from open water or from boats and sink boxes prohibited. Muskrats dropped from the protected species list. Wisconsin became the first state in the nation to prohibit killing birds for millinery purposes. Last known attempt at nesting by passenger pigeons in Wisconsin, near Wautoma; efforts destroyed by shooting.

1887-1888 - The use of dogs again permitted during the deer season. Game laws to be published in pamphlet form.

1888 - Reports of deer scarcity in northern counties. Two additional wardens hired.

1889-1890 - Movement by sportsmen to close deer season for five years. First chief warden appointed.

1889-1900 - Hunting deer with dogs again prohibited.

1891 - Mink dropped from the protected species list.

1891-1892 - Hunter killed by a set gun near Chelsea.

1893 - Lawful for any person to kill any dog running or hunting deer. Hunting deer with dogs common. First open season for Mongolian and Chinese pheasants.

1893-1894 - Warden reported wolves and lynx killing many deer in northern Wisconsin.

1893-1895 - Hotels and restaurants could not serve venison during closed hunting season.

1894 - Phillips forest fire burned 100,000 acres in Price County.

1895 - Sheboygan is the first county closed to deer hunting.

1895-1935 - Although nighttime hunting prohibited, "nighttime" defined further by statute as time between 1 hour after sunset to 1 hour before sunrise.

1895-1981 - Deer carcasses could not be transported unless accompanied by owner.

1896 - Last October deer season until 1996. Wisconsin Supreme Court, in a decision handed down October 13, 1896, ruled that what were supposed to be our fish and game laws for 1895-1896 never had passed the legislature (legally) and therefore were null; consequently laws of 1893 deemed in force, and deer season dates were October 1-November 1, and not November 1-20. Sudden court decision during middle of season confused a number of deer hunters; number of hunters, particularly nonresidents, reduced.

1897 - First deer hunting license required: resident \$1; nonresident \$30 (same ratio today would equal \$720 non-resident deer license). Licenses sold only in "counties frequented by deer" (northern counties). Hunting without license fine \$50 to \$200; illegal transportation of deer fine \$100 to \$500; false swearing fine \$500 to \$1,000. Possession of skins in the red, or spotted coat, unlawful. Wolves reported as being numerous. Moose killed in either Bayfield or Douglas County. First otter season, October 1-June 30. State ownership of game established.

1897-1947 - Killing deer on ice prohibited.

1897-1965 - Killing deer in water areas prohibited.

1898 - Disastrous forest fires occurred in northwestern Wisconsin.

1899 - Hunting License required to hunt game of any kind. Height of lumbering production. Nonresident small game license established. Last passenger pigeon in Wisconsin shot in Wood County.

1899-1914 - Home consumption of deer after the season permitted by written notice to warden.

1900 - High-power guns popular. The Federal Lacey Act prohibited interstate commerce of game killed in violation of local laws. Founding of the *Wisconsin Game Protection Association* in Milwaukee to assist in the creation and enforcement of game laws. The Association pledged to fight monopolies and political corruption as it affected hunters. First state park established: Interstate Park in Polk County.

1901 - Dogs found running deer declared public nuisance. Few native moose reported. Deer required to be tagged. Nongame birds protected by Audubon model law.

1902 - The U.S. Biological Survey reported that the wood duck faced possible extinction.

1903 - Beginning of state forest protection organization. Sale or barter of protected game prohibited.

1903-1908 - Resident hunting licenses issued only to persons 12 years of age or older.

1903-1916 - Resident licenses issued to settlers by state game warden.

1903-1954 - Sale of venison prohibited.

1904 - Beginning of forestry in Wisconsin.

1905 - Hunting deer with dogs prohibited (1905-). 3.3% of Wisconsin's population are licensed hunters.

1905-1990 - Use of salt licks prohibited.

1906 - Twenty caribou released by Brule River, Douglas County.

1907 - First extensive closing of counties to deer hunting; 36 southern counties closed. First closed season on moose. A lynx reported killed in Dane County. National Conservation Commission formed by President Theodore Roosevelt.

1907-1922 - Hunting with dogs or having dogs in possession prohibited in open counties during deer season.

1907-1971 - Use of elevated scaffold prohibited.

1908 - 1,209,432 acres burned in forest fires. Cougar reported killed in Douglas County.

1909 - For the first time, residents are limited to taking one deer. The first game farm law created: "The Fish and Game Warden may issue permits to breed or domesticate deer, moose, elk, and caribou...". Cougar reported seen in Marinette County. Wisconsin Fish and Game Protective Association organized (incorporated in 1916). First civil service exam given on a competitive basis for prospective wardens, no longer political appointees. First complete closure of spring waterfowl hunting.

1909-1938 - Age limit of licensee is 15 years, citizenship required.

1910 - Deer populations drop to record low numbers due to unregulated hunting and market shooting.

1911 - First fire lanes established. Forest protection plan developed.

1912 - Gray wolves common in northern Wisconsin.

1912-1926 - Trapping of otter prohibited.

1913 - First closed season on elk. First state operated game farm established at Trout Lake (elk and deer). A carload of 14 elk shipped from Yellowstone National Park to a 300-acre enclosure at the game farm; only two survived the trip.

1915 - First 1 buck only law: "...probably no other act gave greater guarantee to the future of the deer harvest" (Ernest Swift 1946). Game (deer, elk, moose...) farmers' license issued. "One-half of all deer killed are killed by market hunters". First game refuge established; two townships closed in Forest County. Federal migratory game bird laws enacted; sunrise-sunset shooting hours enacted for first time. Sale of deer and birds (protected by closed seasons) prohibited. Wood ducks and woodcock protected year round for the first time. State Conservation Commission (SCC) formed; Chapter 406, Laws of 1915. Wisconsin's black bear population probably at its lowest.

1916 - Deer tags established. Thirty-six conservation wardens employed, working mostly on foot and train, 25 motorcycles, and a couple of automobiles. SCC comment on returning to the one-buck law: "Something had to be done to save our deer, as settlements are fast encroaching on the wilderness and the fast increasing population (humans) is narrowing the area of their habitation."

1917 - License required of guides and trappers; trappers required to report fur taken. SCC empowered to reduce game laws as to manner, numbers, places, and times of taking game, upon petition filed and the holding of public hearings. SCC stated: "A one-buck law is the only law that will protect the deer and provide an annual open season". Legislature rejected one-buck law. SCC consisting of three people delegated some powers related to deer season, but legislature retains authority to set seasons. "Does any man (sic) contend that these animals can stand that sort of killing?" Chairman of State Conservation Commission, W.E. Barber. Deer tags (paper) required for first time; cost \$0.10. Indian hunting, fishing, or trapping off Indian reservation lands subject to all game laws. No person while hunting or in possession of firearms, could have in possession any light for purpose of hunting deer (1917-). Moose seen in Ashland County. Second carload of elk, 32 cows and 8 bulls, secured from Jackson Hole, Wyoming and shipped to the game farm at Trout Lake. A closed season established for bear, prairie chicken, grouse, and upland game birds. First game refuge laws created.

1917-1918 - Statement in a Biennial Report regarding the increasing popularity of the automobile; "Deer, as well as other wild game, have a new weapon pointed at them, more deadly than powder and bullets, and much harder to escape, as the range is long and it reaches out into the remote districts where deer once found refuge safe from the pursuit of the hunter. The automobile has annihilated this space, and distance will no longer protect them".

1917-1919 - Wisconsin's deer herd probably at its lowest.

1917-1938 - Home consumption of deer permitted anytime.

1918 - Fawns protected by Commission Order pursuant to power authorized in 1917; first use of this power. Federal Migratory Bird Treaty Act between Canada and the United States established.

1919 - "A one-buck law is essential to the deer supply, and at the close of the 1921 season, deer probably will be wiped out". Unlawful to alter deer tags. First open season for gray (Hungarian) partridge.

1920's - Hound hunting and market hunting disappear; forests recovering; wardens more effective; and deer numbers increased.

1920 - First use of metal deer tags, to be fastened "at the hock joint back of the tendon and around the leg"; cost \$0.10. Serving venison in resorts fairly common as late as 1920.

1921 - "Our instructions to the conservation wardens are that all deer found in possession of a hunter, with horns less than 3 inches in length, is a fawn and should be confiscated". Moose found swimming in Allouez Bay, Douglas County. The Wisconsin Legislature established the Conservation Fund provided by fish and game license sales. Trapping of American marten prohibited (1921-). Fisher declared extirpated.

1922 - "Deer are destined sooner or later to cease to be a game animal in Wisconsin" W.E. Barber. Last known wolverine trapped in Sawyer County.

1925 - First year-round closed deer season. Last known American marten taken in Douglas County.

1925-1935 - Alternate annual open and closed deer seasons established by Legislature.

1927 - The Conservation Act established the Wisconsin Conservation Department (WCD: Forestry and Parks, Fish Propagation, Game Law Enforcement) with 6 person unpaid commission.

1928 - At Peninsula State Park, a State Experimental Game and Fur Farm created, marking the beginning of the Department's pheasant stocking program. Game Division of Wisconsin Conservation Department created; Wallace Grange hired as the first "Game Superintendent"; a volunteer Wildlife Research Bureau was attached to the Game Division. First WCD wildlife research project was started (prairie chicken investigations).

1928-1932 - Deer hunters required to wear official conservation button while hunting.

1929 - Survey undertaken by wardens and sportsmen revealed the following counties as having no deer: Brown, Buffalo, Dane, Dodge, Fond du Lac, Green, Jefferson, Kenosha, Kewaunee, La Crosse, Lafayette, Milwaukee, Outagamie, Pierce, Rock, Vernon, Walworth, Washington, Waukesha, and Waushara. First licensing of deer farms. Migratory Bird Treaty Act amended to authorize the purchase of waterfowl refuges. Thirty-nine pen-reared game farm turkeys released in Grant and Sauk counties. Game Division's first pheasant production operation was established in Door County.

1930 - Forest fire devastation brought under control.

1931 - First game census card return required of hunters. Use of bow and arrow authorized (1931-). Wildlife damage program established. WCD initiated a statewide winter feeding program for wildlife.

1931-1941 - Annual Legislative appropriation for deer and bear damage: \$12,000 in each year in which open season occurs.

1932 - Moose seen in Douglas County. First emergency action taken by the Wisconsin Conservation Commission to reduce the duck season length by 35 days; the population status of ducks and coots indicated action was necessary.

1933 - Commission given power to set open season dates on all game. Aldo Leopold hired to start a game management program at the University of Wisconsin in Madison, becoming the first person in the country to have the title "Professor of Game Management". Leopold's book *Game Management* is published.

1934 - First bow and arrow (archery) deer season held in the United States (Columbia and Sauk Counties only). First gun bear season. The State Conservation Commission (the predecessor of the Natural Resources Board) created the Conservation Congress. Game Committees formed for the first time to advise the WCD on fish and game (deer) rules. The State Experimental Game and Fur Farm moved to its present (2008) location in Poynette. Federal Duck Stamp law was passed.

1934-1960 - Successful archers prohibited to hunt during the gun deer season.

1934-1982 - Mandatory beaver registration.

1935 - Legislation passed allowing state to fence areas having continuous deer damage. Winter of 1935-1936 very severe; deer starvation in 6 northern counties; "somewhat alarming starvation losses noted." U.S. Forest Service requested removal of 14,000 deer by controlled hunting in the Chequamegon area of Ashland, Price, and Sawyer Counties. Save the Deer Club (Hayward) formed, "would soon seriously depopulate, if not exterminate, the deer in northern Wisconsin." Statewide feeding becomes standard WCD policy; wardens put out feed of hay, grain, and concentrates (pellets). Teaching of conservation required in schools.

1935-1937 - CCC deer census drives initiated; counts averaged 30 deer per section.

1936 - Federal Migratory Bird Treaty Act between Mexico and the United States established.

1936-1950 - The Wisconsin Conservation Department propagated and released raccoons.

1937 - Federal Aid in Wildlife Restoration Act (Pittman-Robertson Act) was passed by Congress. Shortest gun deer season on record, 3 days. Voluntary Sportsmen's License established with a minimum age requirement of 15; portions of fund to be used for acquiring refuges and public hunting grounds. Moose seen in Florence County. Having a deer season every year caused some of the public to predict that deer would soon pass with the *buffalo* and *passenger pigeon*!

1938 - Turkey season in Adams and Sauk Counties. Aldo Leopold formed the Department of Wildlife Management, changing the title from Game Management to Wildlife Management, and becoming the first academic department dedicated specifically to wildlife management. First state public hunting grounds were established at Deansville Marsh, Dane County.

1938-1954 - Use of .22 rifle and .410 gauge shotgun, incendiary or tracer shells, prohibited.

1939 - Archery hunting for migratory waterfowl permitted. American marten declared extirpated. First field research on pheasants was initiated.

1939-1942 - Use of buckshot prohibited for first time.

1939-1944 - Unlawful to possess venison year round.

1939-1965 - Licensees between ages of 12 and 16 required to be accompanied by parent or guardian while hunting.

1940 - First Pittman-Robertson wildlife research projects were initiated.

1940-1957 - Protection of albino or white deer at all times.

1941 - WCD Research on deer: "...all indicate that the hunting season illegal kill approximates the legal kill and may be even higher." Nonresident Archer License established. Wisconsin Bowhunters Association organized. Deer predators uncommon, gray wolves nearing extinction. Necedah National Wildlife Refuge established.

1942 - Back tags while hunting first required by Commission Order. Heavy loss of fawns by starvation. Probable date when deer herd reached peak. Citizens Deer Committee for survey of deer yards appointed. Trap tags required. Archery bear season established; open in 51 counties. Wisconsin Conservation Department released black bear cubs in Door County.

1942-1948 - Additional funds were needed annually to provide for increased deer and bear damage.

1943 - First doe and fawn season in 24 years. Deer tag revenue earmarked by the Legislature for deer yard purchase and deer feeding (\$0.50 from sale of each \$1 tag). All hunters required to report the number of each game animal harvested to the Conservation Commission by the following February 1. Meat rationing because of WWII caused more people to eat venison. The Conservation Congress appointed a Citizen's Deer Committee to take an independent look at deer management; committee included Aldo Leopold as chairman. Their first report included, "The herd should be reduced to carrying capacity of the good winter foods. Reducing the herd means reducing antlerless deer." "Why we must take more deer now" narrative in regulations pamphlet. The last foxes raised at the state game farm were released to the wild in Wisconsin.

1944 - First annual opening of 'any deer' season in agricultural counties. Buckshot prohibited for hunting deer (1944-). "Save Wisconsin Deer" committee organized; newspaper published. Archers must still report deer kills to a warden. "A heavy feeding program...did not remove in the least the browse pressure on natural forage" from WCD Quarterly Report commenting on the poor condition of deer yards. "No one but the farmers, foresters and biologists worry about too many deer. Nearly everyone wants as many deer as possible, if not more" (Ernest Swift).

1944-1954 - Annual deer kill based on special deer hunter poll.

1945 - No license required for servicemen living in Wisconsin for duration of World War II. Law enacted requiring 50% of clothing be red while deer hunting. First use of shotgun only, loaded with ball or slug in certain counties as control measure. Home consumption of deer permitted at any time (1945-). Following World War II; camping, outdoor recreation, and state park development significantly increased. The "game manager" title was created, marking the first time the vocation had an identity.

1945-1953 - Unlimited bag limit on archery hunted bear.

1945-1956 - Spring trapping season for bear.

1946 - First aerial survey of deer concentration.

1947 - Survey of deer damage to forest reproduction began. More than 6,000 illegal deer kills found in 502,000 acres in central Wisconsin.

1947-1951 - Strung bow in car prohibited.

1947-1981 - Owner required to accompany deer.

1948 - 10-point doe killed in Taylor County. Killing of deer on ice permitted (1948-). Occupation of hunters: 37% Farmers; 14% Businessmen; 6% Professional; 43% Miscellaneous. First archery pheasant season in Milwaukee County.

1949 - 850,000 acres, not including wildlife refuges, closed primarily for protection of deer. Bobwhite quail survey established. Aldo Leopold's book *A Sand County Almanac* is published.

1949-1958 - Hunters prohibited to purchase deer tags during season.

1950 - First "any-deer" season since 1919; the seven day season produced a United States record deer harvest of 167,911. Unprecedented purchase of 1,131 tons of deer feed at the cost of \$50,049.34. First archery Gray (Hungarian) partridge season in Milwaukee County.

1951 - Department personnel permitted for first time to issue big game licenses. Deer hunting licenses issued to servicemen at resident fees, provided they are stationed in Wisconsin, or are Wisconsin residents on furlough or leave. Resident Deer, and Resident Small Game License established.

1951-1958 - Orange-colored clothing now included in red clothing law.

1952 - One deer per hunter, all seasons.

1953 - First December archery deer season. Mandatory gun deer registration established. Minimum age of sportsmen and settler license reduced by Legislature to 12 years. WCD released five American marten from Montana on Stockton Island in Ashland County; none survived.

1954 - First archery hunting accidents occurred (none from 1934-1953); three hunters injured. Season bag limit of one bear, gun or archery (1954-).

1954-1957 - Second wild turkey restoration attempt with the release of more than 700 game farm birds from Pennsylvania into the Meadow Valley Wildlife Area and Necedah National Wildlife Refuge.

1955 - Law Enforcement Personnel increased to 134 Officers. Last open season for Greater Prairie Chicken. Badger placed on the protected species list.

1955-1977 - Deer pellet count surveys used to census the deer population.

1956 - 100th established gun deer season. The Conservation Commission called for deer management by designated areas, rather than on a uniform statewide basis; the state was divided into 77 deer management units to serve as a basis for zoned harvests. Mandatory registration of harvested archery deer, and gun or archery harvested black bear established.

1956-1963 - WDNR and USFS reintroduced 60 fisher trapped from New York and Minnesota and released them into the Nicolet National Forest in Forest County.

1957 - Legislature enacted first party permit (deer hunter law 29.107). Legislature designated the white-tailed deer the state animal. Department agents authorized landowner or lessee by permit to capture or destroy wild animals doing damage. Gray wolves and Canada lynx protected at all times, Chapter 157, Laws of 1957; state financed bounties lifted. Bear trapping prohibited (1957-).

1958 - Longest deer gun season since 1916 (16 days). White deer protected at all times (1958-).

1959 - First registration of deer by deer management unit statewide. Game Management Division took over responsibility for coordination of deer program. The age of complicated regulations begins!

1959-1979 - Bright yellow clothing included in the bright orange or red deer hunter clothing law.

1960 - First verified report of moose in Burnett County. Law Enforcement Division developed air patrol system. Artificial feeding of wildlife by WDNR ended. Gray wolf declared extirpated. Summer observations of deer-fawn per doe survey established.

1960-1985 - Unlawful to transport deer from the time killed to time of registration unless openly exposed in such a manner that the locked tag could not be manipulated by the occupant of the vehicle.

1960-2003 - Hunters not permitted to purchase deer license after opening of gun deer season.

1961 - First use of SAK - sex-age-kill population-reconstruction technique for estimating deer numbers. Game manager Art Doll began measuring deer range from aerial photos. The County of Menominee was established, making a total of 72 counties in the state. Nonresident students allowed to purchase fishing, deer, and small game licenses at resident rates. Ten-year, \$50-million Outdoor Recreation Action Program established.

1962 - Deer management unit specific over winter population goals established in Administrative Code. "Questions come up continuously about the accuracy of deer population figures in different management units." Rachel Carson's book *Silent Spring* published. State park naturalist and conservation education program established.

1963 - Effective July 1, 1963, variable quota deer management plan passed by Legislature authorizing the Conservation Commission to issue party permits in areas where the population of the deer herd was such that additional cropping was necessary to properly manage the herd, 29.107. Permitted to hunt bear with the use of dogs (1963-).

1964 - Ruffed grouse drumming survey established.

1965 - Resident Archer, and Resident Junior Archer license established. Created free fishing and small game licenses to resident members of the Armed Forces. Bear cubs protected from hunting; bag limit of one adult (yearling or older) bear per year established (1965-).

1966 - "If whitetails had adopted the characteristics of the caribou, among which the females normally have antlers, deer management and season regulations would invite considerably less controversy" (Otis S. Bersing). Permitted to hunt deer in any stream, lake, or pond (1966-). Development of the Unit Management system resulted in more deer shot and less range damage, with the ultimate goal being a more stable deer harvest and population. Federal Endangered Species Preservation Act established. Children between the ages of 14-16 permitted to hunt alone if they have a hunter safety certificate (1966-). Shooting bears in dens prohibited (1966-).

1966-1967 - Sixty fisher trapped in Minnesota and released in Chequamegon National Forest.

1967 - Hunter Education Program began. Compound bow patented. Department of Natural Resources created, combining the Conservation and Resource Development departments.

1968 - Outdoor writer Don Johnson of the Wisconsin Journal conducted an outside audit of the deer registration system and reported its accuracy. Second growth forests in Northern Wisconsin now being logged causing new forestry "boom", and increase in deer habitat. The state's forest protection covered approximately 33 million acres of which 17,082,290 acres were considered "critical area".

1969 - Research information on establishing and managing forest openings considered an important step forward in range management for deer. WI extended the Outdoor Resources Action Program to fund DNR land acquisition, establishing a \$200 million bonding program and renaming in ORAP-200.

1970 - Nonresident Deer and Bear License established. Bobcats protected for first time, with a closed season for 6½ months. Ten week brood observation survey established. The U.S. Environmental Protection Agency was created. First Earth Day created. Wisconsin became the first state to ban DDT.

1971 - "There are those who feel, myself included, that the party permit places too much of a strain on the deer herd by allowing does to be taken" (Wisconsin assemblyman). "Unlawful to place or hunt over any baited area containing paper, plastic, metal or wood containers, or animal bones.....hunting any species of wild animals or birds at any time."

1972 - Portable tree stands now legal, provided they are completely removed each day at the close of hunting hours and provided such devices does no permanent damage to trees in which they are placed. Almost half of hunters oppose a doe season under any condition, indicating a lack of understanding of the ecological principles of deer management (*A Profile of Wisconsin Hunters*, Tech. Bull. No. 60, 1972). First time red foxes protected, with a closed season for 7½ months. Rural mail carrier pheasant survey established. Wisconsin Endangered Species Act established. WDNR lists the bald eagle, American marten, osprey, and Canada lynx as state endangered species. Federal Migratory Bird Treaty Act between Japan and the United States established. The federal government bans use of DDT and other organochlorine pesticides. Legislation legally recognized the Conservation Congress (Statute 15.348), to ensure that citizens would have a liaison between the Natural Resources Board and the Department of Natural Resources.

1973 - Federal Endangered Species Act established. Mandatory registration of bobcat established.

1974 - First mention of fluorescent blaze orange ("recommended") in hunting regulations. Bears receive big game status; baiting bear restricted to use of liquid scents. Trapping privileges reinstated on Voluntary Sportsmen's License. Resident Bear License established.

1975 - First accident free archery season in 22 years. Separate seasons established for hunting bear with the use of bait or dogs. Gray wolves begin to re-colonize northwest portions of the state, moving in from Minnesota. WDNR lists gray wolf and peregrine falcon as state endangered species. The federally funded Waterfowl Production Area land acquisition program was started in Wisconsin.

1975-1983 - One hundred and seventy-two American marten from Ontario and Colorado released into the northern Chequamegon-Nicolet National Forest establishing a breeding population of at least 150 martens.

1976 - Goose permit program assigned entirely to State by Federal Fish & Wildlife. Wild-trapped turkeys from Missouri reintroduced and released in Vernon County. Federal Migratory Bird Treaty Act between Russia and United States established.

1977 - Requirement for daily removal of tree stands now applies only to state owned lands where portable tree stands may be used for hunting purposes provided they are removed each day at close of hunting hours and do no permanent damage to trees in which they are placed (1977-). DNR Secretary Anthony Earl formed a Hunting Ethics Committee to help solve the quality problems related to deer hunting pressures by such large numbers of hunters. Otter tag and permit requirement established. Winter track counts survey established.

1978 - Bear bait must be confined in 2 foot square hole. Permit required for hunting bear with dogs (1978-). Waterfowl Hunting Stamp established. Botulism killed over 6,000 green-winged teal at Horicon Marsh.

1979 - Use of crossbow permitted under disabled DNR permit (1979-). All deer and bear bait must be in 2 foot square hole. Senior Citizen Recreation Card (fishing, small game and entrance to State Parks), Nonresident 5-day Small Game, Nonresident Deer, and Nonresident Bear license established. Nonresident Deer & Bear, and Resident Junior Archer license abolished. Trapping eliminated from Sports License. The Wisconsin ORAP program was extended by law again and titled ORAP-2000 to recognize its long-range goal. WDNR lists prairie chicken as a state threatened species. Annual gray wolf population monitoring established.

1980 - Blaze orange clothing required for gun deer season; red and bright yellow are not legal substitutes. Party Permit replaced by free Hunter's Choice permit. Use of paper archery carcass tags (Tyvek), gun tags still metal. New law prohibits shining wild animals from 10pm to 7am, Sept. 15-Dec. 31 (1980-). Coyote season closed in northern management units to protect nascent wolf population. Bobcat tag and permit requirement established.

1981 - Illegal to place or hunt any species of wildlife over any baits other than apples, pastry or liquid scents. Defined trapping season established for coyote; previously year-round (1981-).

1982 - Legal for tagged and registered deer to be transported by non-owner (1982-). Grains added to legal baits when hunting, except waterfowl. The Wisconsin checklist project established.

1983 - First year of bonus antlerless deer permits. DNR discontinued use of deer trail surveys to estimate deer population. Use of paper gun deer tag (Tyvek) replaces metal tag. Issuance fee on duplicate licenses established. Baiting restrictions eased to allow use of fruit, vegetables, grains, pastry, or liquid scent. Spring turkey hunt and mandatory registration established. The Wisconsin Legislature passed a tax check-off law to help fund the DNR's endangered resources program. A Wildlife Damage and Abatement Program was created within the DNR's Bureau of Wildlife Management.

1984 - Group hunting legalized for gun deer hunting. Muzzleloaders required to be "unloaded" with cap removed or flashpan empty. Nonresident Furbearer, Turkey Stamp, and Conservation Patron Card established. Nonresident General Hunting license abolished. Free pheasant tags/permit required for certain public hunting grounds. Spring pheasant crowing count and hen index survey established. Frog and toad survey established.

1985 - Legislature further strengthened road hunting restrictions. Hunters born on/after January 1, 1973 required to take Hunter Education class (1985-). Bear season closed due to unlimited and increasing bear harvest. All hunting license fees increased \$1 for wildlife damage surcharge. The federal Conservation Reserve Program (CRP) established, authorized under the Food Security Act. Fisher permit requirement established. Wisconsin's first fisher trapping season in six decades. Wisconsin's Natural Heritage Inventory (NHI) established. Wisconsin passes Managed Forest Law (MFL) providing tax incentives for forest production.

1986 - Gun deer season now nine days statewide (except Milwaukee County). Driver's license number required on all resident fishing and hunting licenses or completion of declaration or residency forms. Shooting of any adult bear with cub(s) prohibited (1986-). Resident and Nonresident Bear License abolished. WDNR given authority to control the number of bear hunters; created a new bear harvest permit program with drawing to be held using a continuous preference system. Establishment of Resident Bear Hunting, Nonresident Bear Hunting, Resident Bear Harvest, and Nonresident Bear Harvest permits.

1986-2001 - It is illegal to transport an unregistered deer or bear in or on a vehicle unless the animal is in open view and placed so that riders cannot handle the carcass tag.

1987 - Trumpeter Swan Recovery Program initiated. Annual mammal survey established. Peregrine falcons reintroduced.

1987-1990 - One hundred and thirty-nine American marten from northern Minnesota released into the Chequamegon National Forest.

1988 - "When deer populations are extremely high, the DNR may issue extra kill permits to reduce deer populations to management goals," termed Bonus tags. Handguns permitted for deer hunting statewide. Wild turkey landowner brood survey (1988-2011).

1989 - Stewardship land acquisition created (Wisconsin Act 31), allowing the state to borrow \$250 million to acquire and develop land for recreational use, wildlife habitats, fisheries, and natural areas. Fall turkey hunt established. The bald eagle and osprey reclassified from state endangered to threatened.

1991 - Muzzleloader must have exposed hammers and no scope. Bait for deer hunting limited to 10 gallons. Hunting hours changed to 30 minutes before sunrise to sunset. Nontoxic shot mandatory for all waterfowl hunting in the U.S. (1991-). Application fee for Hunter's Choice, Bobcat, Otter, and Fisher established. Fall Turkey License (resident and nonresident), and Second Archer Permit (resident and nonresident) established. Senior Citizen Recreation Card abolished.

1991-2001 - Use of salt licks permitted.

1992 - Though deer harvest fourth highest on record, many hunters voice discontent over lack of success and claim DNR raised expectations by pre-hunt harvest prediction of around 370,000. Natural Resources Board approves Secretary's recommendation to keep the gun season at nine days. The last documented dead lynx reported in Wisconsin, picked up near a highway. Mandatory registration of sharp-tailed grouse established. Application fee for Goose, Spring Turkey, and Fall Turkey established. Spring Turkey License (resident and nonresident), Pheasant Stamp, and Senior Citizen Small Game License established.

1994 - Created a provision to allow resident members of the Armed Forces to take a deer of either sex if home on furlough or leave; Act 259. Created a waiver to pay license fees for educational special events for fishing and hunting; Act 217.

1994-2006 - Pheasant stamp required only in designated pheasant management zones.

1995 - For the first time hunter's choice and bonus tags can be filled during the archery, gun, or muzzleloader season in proper DMU. Twenty-five elk obtained from Michigan, released in the Chequamegon National Forest in Sawyer County in May of 1995. Resident and Nonresident Second Archery Permit abolished. Legislation passed making the DNR secretary part of the governor's cabinet (subject to appointment), ending 68 years of independency under a commission or board.

1996 - "Zone T" deer hunts established; Wisconsin's first October gun deer hunt since 1897. Resident Small Game Junior, Nonresident Sports License, and Nonresident Conservation Patron License established. Youth waterfowl hunt established. American crow season established.

1997 - Largest number of paid deer damage claims (1,085) at the largest cost (\$3,186,789) during any calendar year. Sharp-tailed Grouse Application fee established. Early September goose permits could be issued over the counter upon paying \$3 fee. Bald eagle and Canada lynx removed from the state endangered/threatened list. Passage of the National Wildlife Refuge Act.

1998 - Introduction of Automated License Issuance System (ALIS) through a pilot program with approximately 100 license agents throughout the state. New law requiring a social security number when purchasing fish and wildlife licenses; law was passed to deny licenses to anyone delinquent in child support. Bear Application fee established. Canada lynx classified as a protected wild animal.

1999 - Back tag becomes hunting license; no separate paper license. Hunters get customer ID #. Statewide implementation of ALIS. Licenses sold via the telephone using a toll-free number (through contractor). The WDNR reclassified gray wolves from state endangered to state threatened status. As a precautionary action, WDNR started testing wild deer for Chronic Wasting Disease (CWD).

2000 - Gun deer hunters set a harvest record of 528,494 deer. Created \$5 back tag reservation fee for reserving specific numbers for Sports and Patron Licenses.

2001 - Added a disclaimer on the ALIS license receipt for felons in regard to possession of a firearm. Abolished the student fee for archery and gun hunter safety education courses. State Wildlife Grants created (federally funded). Wisconsin Bird Conservation Initiative was initiated. First flock of reintroduced whooping cranes trained to follow an ultralight aircraft on migration to a wintering ground in Florida.

2002 - Wisconsin's first cases of CWD reported for three deer harvested in 2001 from Dane County, Town of Vermont. WDNR sampled 40,159 deer statewide to determine if CWD was present elsewhere in the state besides the Disease Eradication Zone (DEZ) in southwest Wisconsin; 204 in the DEZ, and 1 in the Herd Reduction Zone (HRZ) tested positive for CWD. NO BAITING for deer hunting! Use of salt licks prohibited as a result of 1 year statewide baiting and feeding ban after discovery of CWD. Number of licensed gun hunters drops about 10 percent with much of the decrease attributed to concerns about CWD. Youth gun deer hunt established. When transporting a tagged deer or bear from the time of harvest until it is registered, the animal is no longer required to be exposed in a vehicle prior to registration (2002-). Hunters 65 years and older permitted to hunt deer, small game, and turkey during the fall turkey season with a crossbow. Introduction of Internet license sales. Voluntary contribution of at least \$1 to be used for the venison donation processing program an option on deer, Patron, Sports, bear, turkey, and small game licenses; Act 16. Revision to NR8 allows parents or guardians to purchase a license for a child under the age of 18.

2003 - Legislative Committee overrules DNR bait ban and 10 gallon bait law in effect. Use of salt licks permitted again, but only in areas of the state where baiting and feeding is allowed. WDNR sampled 14,941 deer primarily from the CWD zones; 116 in the DEZ and 1 in the HRZ tested positive for CWD. Sharp-tailed grouse application no longer included with Conservation Patron license. Permit application results now available through the Internet. Enacted October 16, 2003, an adult can transfer their Class A bear license by August 1 to a recipient youth between the ages of 12-17; Act 59. Mourning dove season established. USFWS downlisted gray wolves from federally endangered to federally threatened status.

2004 - No baiting/feeding in CWD counties; in remainder of state two gallons bait per 40 acres allowed. Muzzleloading pistols now legal for deer hunting. Abolished law that prohibited deer license sales during the deer gun season; Act 313. CWD zones expanded to include parts of southeastern Wisconsin. WDNR sampled 19,155 deer primarily from the CWD zones; 143 in the DEZ, and 2 in the HRZ tested positive for CWD. Use of cable restraints on dry land permitted (2004-). Hunters 65 years and older permitted to hunt during the spring turkey season with a crossbow. Sports Junior License, Nonresident Sports Junior License, Conservation Patron Junior License, Nonresident Conservation Patron Junior License, and Junior Small Game License established. Mourning doves added to the HIP certification. Created CWD Eradication Zone Deer Permits: Landowner-\$2; Hunter-\$2. Gray wolf removed from Wisconsin's threatened species list and classified as protected wild animal.

2005 - Hunters issued free antlerless permits for both archery and gun licenses; hunters in CWD units can get an unlimited number of antlerless permits at the rate of four per day. WDNR conducts CWD surveillance in the Northeast Region where 4,500 deer are tested, and CWD is not detected; 19,621 deer sampled from the CWD zones; 166 in the DEZ, and 15 in the HRZ tested positive for CWD. Hunters 65 years and older permitted to hunt bear with a crossbow. Resident Junior Gun Deer License established. Resident Junior Archery License re-established. New deadline date of August 1st for wildlife permits (except for Spring Turkey and Bear). Removed Park Sticker, Trail Pass, and Magazine Subscription from the Junior Patron License. Federal court decision placed the gray wolf back on the federal endangered species list. First documented nesting attempt in Wisconsin by reintroduced whooping cranes.

2006 - Hunter's Choice program eliminated; all limited antlerless permits sold over-the-counter on a first-come, first-served basis. Earn-a-Buck (EAB) prequalification stickers were mailed to hunters that registered an antlerless deer in 2005 in a unit that was designated as EAB in 2006. Hunters set a new record of venison donation by giving 11,845 deer, yielding over 533,000 pounds of venison for food pantries across the state. WDNR conducts CWD surveillance in the Western Region where 7,500 deer are tested, and CWD is not detected; 19,977 deer sampled from the CWD zones; 169 in the DEZ and 36 in the HRZ tested positive for CWD. Nonresident Trapping License established. Remaining Turkey Permits established, available after drawing is held; remainders sold over the counter through ALIS to residents and nonresidents.

2007 - Archery deer hunters set a harvest record of 116,010 deer. All CWD Units have unlimited EAB requirements for entire 2007 deer season. EAB prequalification stickers mailed to hunters that registered an antlerless deer in 2006 in a unit that was designated as EAB in 2007. WDNR samples 7,072 deer primarily from the CWD zones; 124 in the DEZ and 9 in the HRZ tested positive for CWD. Youth spring turkey hunt established. Hunting turkey with dogs permitted in the fall in the following nine counties: Crawford, Jackson, Juneau, La Crosse, Monroe, Richland, Sauk, Vernon, and Wood (2007-2009). A pheasant stamp is required statewide. Bald eagle removed from the federal endangered species list. Gray wolves removed from the federal endangered and threatened species list in the western Great Lakes, remain listed as a protected wild animal in Wisconsin.

2008 - Most of southern Wisconsin now lies within the new CWD-management zone; focus has shifted to managing rather than eliminating the disease; rifles can be used to hunt deer in previously shotgun-only areas of the CWD zone. The number of turkey hunting zones is reduced to 7 large zones instead of forty-six smaller zones. Canvasback hunting season is closed. The State of Wisconsin became a participating member of the Wildlife Violator Compact. Licenses are available at resident fees for certain nonresident military personnel. Trappers and hunters may apply for a preference point only for bobcat, fisher and otter. Jack rabbit season closed (2008-). In January 2008, the first wild cougar in Wisconsin in over 100 years was verified in Rock County.

2009 - The new "Mentored Hunting Program" is introduced, allowing any licensed hunter aged 18 or older to take any new hunter age 10 or older on a hunt. The mentor does not carry a weapon and stays within arm's reach of the novice. Nine-day gun hunt opens with unseasonably warm temperatures and heavy fog throughout much of the state, gun harvest drops to 241,862. No earn-a-buck units except in CWD zone (2009-2010). Whole deer carcass movement from the CWD Management Zone to elsewhere in the state is restricted (2009-). Deer Hunter Wildlife Survey established (2009-). Trumpeter swans removed from the state endangered species list.

2010 - Hunters may now divide a deer into up to five parts (four quarters plus the head attached to the spinal column and rib cage) to facilitate removal from the field. Hunting regulations become available on DNR's web site. Eighteen DMUs in the north have buck-only hunting during both gun and archery seasons to allow the herd to grow. There is no longer a three day waiting period to use archery licenses purchased during the open season. Non-residents 65 years and older may hunt with a crossbow. Mandatory harvest reporting of bobcat within 24 hours (2010-). Fall turkey hunting with dogs is permitted statewide (2010-). Operation Deer Watch established (2010-).

2011 - Archery season is permanently extended to run through the gun deer season (2011-). There are no October herd control hunts outside the CWD Management Zone. Earn-a-buck rules are completely eliminated by legislation statewide. CWD detected in a doe harvested outside of Shell Lake in Washburn County, prompting sampling and public outreach. State hires independent deer trustee to review Wisconsin deer management. DNR embarks on multi-million, multi-year research study to quantify various causes of deer death, more than 400 hunter volunteers help make the first year of field research a success. One millionth hunter education student certified in Wisconsin. Colony traps permitted for harvesting muskrat (2011-). Collins Zone for goose hunting eliminated, and becomes part of the Exterior Zone. All youth ages 10-17 automatically issued a free antlerless deer carcass tag when they purchase a gun deer license (2011-). Elimination of free antlerless deer carcass tags upon completing a Hunter Education Class. Legislature passed Act 21, administrative rule process now requires economic analysis and additional approvals by the Governor and the Department of Administration. Free bear dog training and baiting weekend held annually on the 3rd full weekend in August (2011-). Minimum age of the Class B Bear License increased from 12 to 16 years old.

2012 - For the first time since 1995, there are no October herd-control gun hunts anywhere in the state. CWD zone hunters can make their first deer a buck under "bonus buck" rules. Hunter participation in deer field research remains strong. Reduced fees for hunters purchasing certain types of hunting licenses for the first time, or the first time in 10 years. Bowhunters set an all-time record harvest of bucks. Gray wolves federally delisted. Act 169 approved by the Governor, authorizing and requiring a wolf hunting and trapping season, gray wolf harvest of 117. Under the lesser weapon law, during any gun deer season, hunters can use a firearm, bow and arrow, or crossbow as their weapon of choice while hunting under the authority of their gun deer license and gun deer carcass tags (2012-).

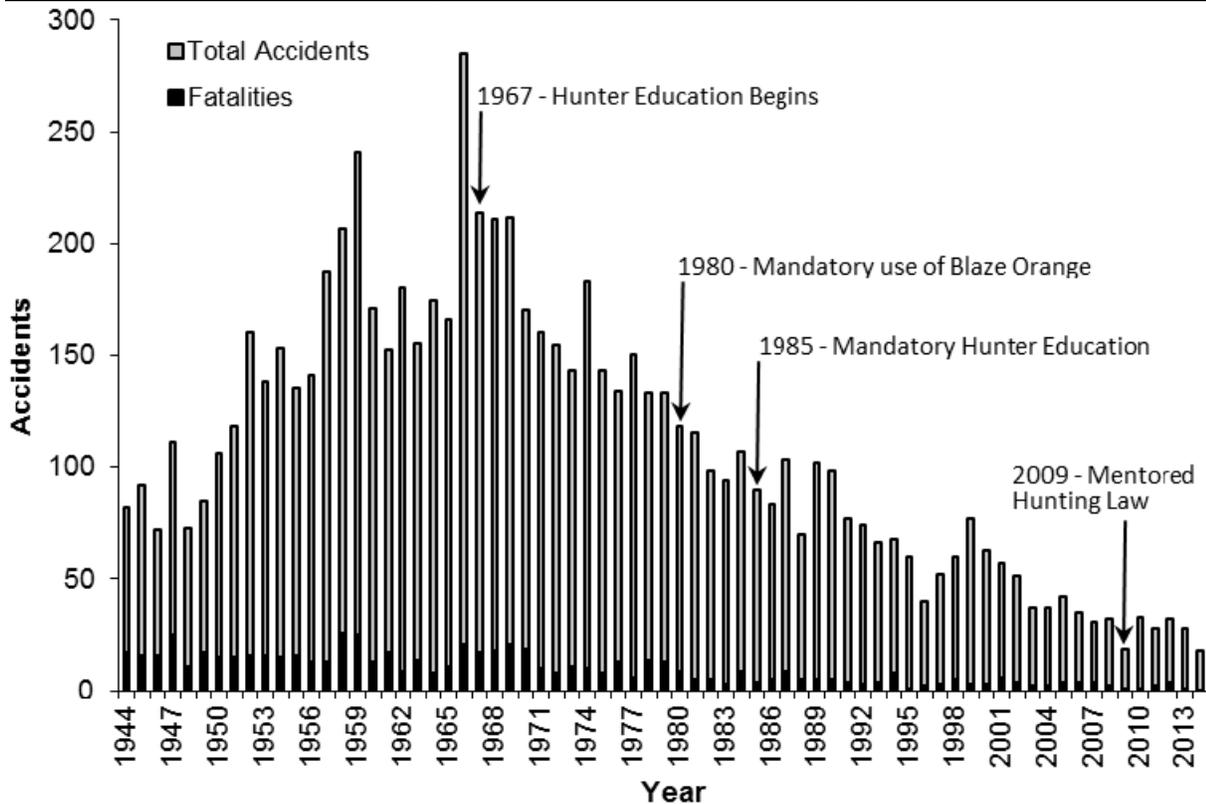
2013 - Rifles allowed for deer hunting statewide. Hunting and trapping allowed in most state parks (2013-). Citizen "action teams" working on the Deer Trustee Report complete their recommendations, the DNR prepares proposed changes to deer management and 35 public hearings are held statewide. CWD surveillance expanded in Adams, Juneau and Portage counties after four deer test positive outside the CWD management zone in southern Wisconsin. Coyote season no longer closes in the northern portion of WI during the gun deer season. It is no longer legal to hunt wolves at night during any part of the wolf hunting season, wolf harvest of 257. No sharp-tailed grouse season due to population decline and reduced genetic variability (2013-).

2014 - The 163rd gun deer season, and 81st archery deer season. A crossbow season for deer is established for the first time. Deer management units now coincide with county lines and fall under "farmland" or "forest" zones. As a precursor to a major change scheduled for 2015, a pilot program for electronic deer registration is established. Wolf harvest of 154. Cougar sightings confirmed in Bayfield, Lincoln, Marinette, Menominee, and Oneida counties. Whooping crane flock recorded at 103 birds in Wisconsin. Elk herd approximated at 130 animals post calving in Wisconsin. Trumpeter swan population recorded at 253 nesting pairs in Wisconsin. Gray wolf population recorded at overwinter minimum count of 746-771 wolves in Wisconsin.

APPENDIX I

Hunting Accidents

Year	Fatalities	Total Accidents	Year	Fatalities	Total Accidents	Year	Fatalities	Total Accidents
1944	17	65	1968	18	193	1992	3	71
1945	16	76	1969	21	191	1993	4	62
1946	16	56	1970	19	151	1994	8	60
1947	25	86	1971	10	150	1995	1	59
1948	11	62	1972	8	146	1996	2	38
1949	17	68	1973	11	132	1997	3	49
1950	15	91	1974	10	173	1998	5	55
1951	15	103	1975	8	135	1999	3	74
1952	16	144	1976	13	121	2000	3	60
1953	16	122	1977	6	144	2001	6	51
1954	15	138	1978	14	119	2002	4	47
1955	16	119	1979	13	120	2003	2	35
1956	13	128	1980	9	109	2004	2	35
1957	13	175	1981	5	110	2005	4	38
1958	26	181	1982	5	93	2006	4	31
1959	25	216	1983	3	91	2007	4	27
1960	13	158	1984	9	98	2008	2	30
1961	17	135	1985	4	86	2009	1	18
1962	9	171	1986	5	78	2010	1	32
1963	14	141	1987	9	94	2011	2	26
1964	8	166	1988	5	65	2012	4	28
1965	11	155	1989	5	97	2013	1	27
1966	21	264	1990	5	93	2014	0	18
1967	17	197	1991	4	73			



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References

Data in this report are based on information collected from the sources below, and may differ from those previously reported due to reanalysis. Interpretations to data in this report are subject to change as a result of data verification and more extensive data analysis. References used are listed below due to some discrepancy in different data sources sought. This report was made possible by Pittman-Robertson funding.

BIG GAME

White-tailed Deer (Firearm)

- Estimated Harvest and Antlerless Deer 1930-1965 from *Big Game*, pages 2-3 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1966-2014 from *2014 Wisconsin Deer Hunting Summary*, page 40 in *2014 Wisconsin Big Game Harvest Summary^b*.
- Leading Counties 1930 -1992 from *Big Game*, pages 2-3 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-1995 from corresponding *Wisconsin Deer Harvest Report^c*; 1996 from *1996 Wisconsin Deer Harvest Report*, page 21 in *1996 Wisconsin Deer Hunting Summary^d*; 1997-2014 from corresponding *Wisconsin Deer Hunting Summary* in corresponding *Wisconsin Big Game Harvest Summary^e*.

White-tailed Deer (Archery)

- Estimated Harvest 1934-1965 from *Big Game*, pages 4-5 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1966-2014 from *2014 Wisconsin Deer Hunting Summary*, page 40 in *2014 Wisconsin Big Game Harvest Summary^b*.
- Leading Counties 1934-1992 from *Big Game*, pages 4-5 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-1995 from corresponding *Wisconsin Deer Harvest Report^c*; 1996 from *1996 Wisconsin Deer Harvest Report*, page 21 in *1996 Wisconsin Deer Hunting Summary^d*; 1997-2014 from corresponding *Wisconsin Deer Hunting Summary* in corresponding *Wisconsin Big Game Harvest Summary^e*.

Black Bear

- Estimated Harvest 1930-1956 from *Big Game*, pages 6-7 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1957-2014 from *2014 Wisconsin Black Bear Harvest Report*, page 52 in *2014 Wisconsin Big Game Harvest Summary^b*.
- Leading Counties 1930-1992 from *Big Game*, pages 6-7 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-1996 from corresponding *Wisconsin Black Bear Harvest Summary^f*. 1997-2014 from corresponding *Wisconsin Black Bear Harvest Report* in corresponding *Wisconsin Big Game Harvest Summary^e*.

Wild Turkey

- Estimated Harvest 1966-1968 from *Big Game*, pages 6-7 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1983-2014 from *2014 Turkey Harvest Report*, pages 68 and 72 in *2014 Wisconsin Big Game Harvest Summary^b*.
- Leading Zones 1983-1992 from *Small Game*, page 15 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*, 1993-1996 from Brian Dhuey, Wildlife Surveys and Database Coordinator, WDNR Science Services, personal communication, 1997-2014 from corresponding *Turkey Harvest Report* in corresponding *Wisconsin Big Game Harvest Summary^e*.

Gray Wolf

- Trapped, Hunted, and Total Harvest 2012-2014 from corresponding *Wisconsin Wolf Season Report* in corresponding *Wisconsin Big Game Harvest Summary*^e.

SMALL GAME

Gray and Fox Squirrels, Cottontail Rabbit, Snowshoe Hare, Ring-necked Pheasant, Ruffed Grouse, Prairie Chicken, Gray (Hungarian) Partridge, Bobwhite Quail, and American Crow

- Estimated Harvest 1930-1992 from *Small Game*, pages 9-25 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.
- Leading Counties 1930-1992 from *Small Game*, pages 9-25 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.

American Woodcock

- State Estimated Harvest 1930-1992 from *Small Game*, pages 26-27 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.
- Federal Duck Stamp Harvest Index 1964-2001 from Ken Richkus, Wildlife Biologist, USFWS, personal communication; incomplete sample frame as woodcock hunters were not required to buy a duck stamp, therefore expansion factors are biased low, regard estimates as an index.
- Federal Harvest Information Program Estimate 1999-2014 from corresponding *Migratory bird hunting activity and harvest during the (applicable) hunting seasons. U.S. Fish and Wildlife Service, Laurel, Maryland, USA.*
- Leading Counties 1930-1992 from *Small Game*, pages 26-27 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.

Mourning Dove

- State Estimated Harvest 2003-2007 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.
- Federal Estimated Harvest 2003-2014 from corresponding *Migratory bird hunting activity and harvest during the (applicable) hunting seasons. U.S. Fish and Wildlife Service, Laurel, Maryland, USA.*
- Leading Counties 2003-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.

Sharp-tailed Grouse

- Estimated Harvest 1930-1991 from *Small Game*, pages 9-27 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from corresponding *Sharp-tailed Grouse Harvest* in corresponding *Wisconsin Wildlife Surveys, August*^e.

WATERFOWL

All Ducks, Mallards, and Other Geese

- Federal Estimated Harvest 1930-1991 from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-1998 from Ken Richkus, Wildlife Biologist, USFWS, personal communication; 1999-2014 from corresponding *Migratory bird hunting activity and harvest during the (applicable) hunting seasons*. U.S. Fish and Wildlife Service, Laurel, Maryland, USA.
- WDNR Estimate from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.
- Leading Counties from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Canada Geese

- Federal Estimated Harvest 1930-1991 from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-1998 from Ken Richkus, Wildlife Biologist, USFWS, personal communication; 1999-2014 from corresponding *Migratory bird hunting activity and harvest during the (applicable) hunting seasons*. U.S. Fish and Wildlife Service, Laurel, Maryland, USA.
- WDNR Estimate 1930-1991 from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 corresponding *Wisconsin Canada Goose Harvest Report^h*.
- Leading Counties from *Waterfowl*, pages 29-36 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

WDNR Canada Goose Estimates

- Estimated Harvest 1988-2014 from corresponding *Wisconsin Canada Goose Harvest Report^h*.

American Coot

- Estimated Harvest 1930-1991 from *Waterfowl*, pages 37-38 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-1998 from Ken Richkus, Wildlife Biologist, USFWS, personal communication; 1999-2014 from corresponding *Migratory bird hunting activity and harvest during the (applicable) hunting seasons*. U.S. Fish and Wildlife Service, Laurel, Maryland, USA.
- WDNR Estimate from *Waterfowl*, page 38 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.
- Leading Counties from *Waterfowl*, pages 37-38 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

FURBEARERS

Muskrat

- Estimated Trapped Harvest 1930-1991 from *Furbearers*, pages 40-41 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fur Trapper Survey* in corresponding *Wisconsin Wildlife Surveys, August^g*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 40-41 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^g*.
- Leading Counties from *Furbearers*, pages 40-41 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Raccoon

- Estimated Trapped and Hunted Harvest 1930-1991 from *Furbearers*, pages 42-43 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fur Trapper Survey* and *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 42-43 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1986 from *Furbearers*, pages 42-43 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1987-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Mink

- Estimated Trapped Harvest 1930-1991 from *Furbearers*, pages 44-45 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fur Trapper Survey* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 44-45 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties from *Furbearers*, pages 44-45 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Red Fox

- Estimated Trapped and Hunted Harvest 1930-1992 from *Furbearers*, pages 46-47 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fur Trapper Survey* and *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 46-47 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1986 from *Furbearers*, pages 46-47 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1987-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Gray Fox

- Estimated Trapped and Hunted Harvest 1930-1992 from *Furbearers*, pages 48-49 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fur Trapper Survey* and *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 48-49 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1986 from *Furbearers*, pages 48-49 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1987-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Beaver

- Estimated Trapped Harvest 1930-1989 from *Furbearers*, pages 50-51 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1990-2014 from corresponding *Beaver Trapping Questionnaire* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 50-51 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties from *Furbearers*, pages 50-51 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

River Otter

- Estimated Trapped Harvest 1930-1989 from *Furbearers*, pages 52-53 in *Wisconsin Wildlife Harvest Summary 1920-1992^a*; 1990-2014 from corresponding *Otter Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 52-53 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1992 from *Furbearers*, pages 52-53 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Otter Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Bobcat and Lynx

- Estimated Trapped Harvest 1930-1989 from *Furbearers*, pages 54-55 in *Wisconsin Wildlife Harvest Summary 1920-1992^a*; 1990-2014 from corresponding *Bobcat Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 54-55 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1992 from *Furbearers*, pages 54-55 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Bobcat Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Coyote and Gray Wolf

- Estimated Trapped and Hunted Harvest 1930-1992 from *Furbearers*, pages 56-57 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Fur Trapper Survey* and *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Average Pelt Value 1930-1992 from *Furbearers*, pages 56-57 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.
- Leading Counties 1930-1992 from *Furbearers*, pages 56-57 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

Weasel

➤ Estimated Trapped Harvest 1917-1992 from *Furbearers*, pages 58-59 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Average Pelt Value 1917-1992 from *Furbearers*, pages 58-59 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding in *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Leading Counties from *Furbearers*, pages 58-59 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Opossum

➤ Estimated Trapped Harvest 1927-1992 from *Furbearers*, pages 60-61 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Fur Trapper Survey* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Average Pelt Value 1927-1992 from *Furbearers*, pages 60-61 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Leading Counties from *Furbearers*, pages 60-61 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Skunk

➤ Estimated Trapped Harvest 1927-1992 from *Furbearers*, pages 62-63 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Fur Trapper Survey* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Average Pelt Value 1927-1992 from *Furbearers*, pages 60-61 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Leading Counties from *Furbearers*, pages 60-61 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Badger

➤ Estimated Harvest 1927-1954 from *Furbearers*, page 64 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

➤ Average Pelt Value 1927-1954 from *Furbearers*, page 64 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

➤ Leading Counties 1927-1954 from *Furbearers*, page 64 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Fisher

➤ Estimated Trapped Harvest 1985-1992 from *Furbearers*, page 65 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Fisher Harvest* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Average Pelt Value 1985-1992 from *Furbearers*, page 65 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Wisconsin Fur Buyers Report* in corresponding *Wisconsin Wildlife Surveys, August^e*.

➤ Leading Counties 1985-1992 from *Furbearers*, page 65 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Fisher Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*.

APPENDICES

Appendix A - Determination of Big Game Harvest Estimates

➤ From *Appendix A*, page 66 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Appendix B - Determination of Small Game Harvest Estimates

➤ From *Appendix B*, page 67 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Appendix C - Determination of Waterfowl Harvest Estimates

➤ From *Appendix C*, pages 68-69 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*, and corresponding *Wisconsin Canada Goose Harvest Report^h*.

Appendix D - Determination of Furbearer Harvest Estimates

➤ From *Appendix D*, pages 70-71 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*.

Appendix E - Small Game Hunter Numbers

➤ Hunter Numbers 1984-1992 from *Appendix E*, page 72 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1993-2014 from corresponding *Small Game Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*.

Appendix F - License Sales

➤ Sports Licenses 1939-1991 from *Appendix F*, page 78 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Patron Licenses 1984-1991 from *Appendix F*, page 79 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Gun Deer Licenses 1946-1991 from *Appendix F*, pages 80-81 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Party/Hunter's Choice Permits 1957-1991 from *Appendix F*, page 82 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-1995 from corresponding *Wisconsin Deer Harvest Report^f*; 1996 from *1996 Wisconsin Deer Harvest Report*, page 2 in *1996 Wisconsin Deer Hunting Summary^d*; 1997-2005 from corresponding *Wisconsin Big Game Hunting Summary^e*.

➤ Bonus Antlerless Deer Permits, Resident and Nonresident 1983-1999 from Brian Dhuey, Wildlife Surveys and Database Coordinator, WDNR Science Services, personal communication; 1990-1995 from corresponding *Wisconsin Deer Harvest Report^f*; 1996 from *1996 Wisconsin Deer Harvest Report*, page 2 in *1996 Wisconsin Deer Hunting Summary^d*; 1997-2014 from corresponding *Wisconsin Big Game Hunting Summary^e*.

➤ Archery Deer Licenses Resident and Nonresident: 1949-1991 from *Appendix F*, pages 84-85 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2013 from Diane Crawford, Information

Systems Manager, WDNR Customer Service and Licensing, personal communication. Total Licenses: 1965-2014 from page 40 in *2014 Wisconsin Big Game Hunting Summary*^b.

➤ Crossbow Deer Licenses 2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication, and from page 40 in *2014 Wisconsin Big Game Hunting Summary*^b.

➤ 2nd Archery Deer Licenses 1991 from *Appendix F*, page 86 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-1995 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Bear Pursuit (Class B) Licenses 1986-1991 from *Appendix F*, page 87 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Bear Harvest (Class A) Permits Resident and Nonresident: 1946-1984 from *Appendix F*, pages 87 and 89 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; Total Number of Permits and Applications: 1974-2014 from *Wisconsin Black Bear Harvest Report*, page 54 in *2014 Wisconsin Big Game Hunting Summary*^b.

➤ Small Game Licenses 1950-1991 from *Appendix F*, pages 90-91 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Nonresident 5-day Small Game Licenses 1979-1991 from *Appendix F*, page 92 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Ring-necked Pheasant Stamps 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Wild Turkey Stamps 1984-1991 from *Appendix F*, page 92 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Resident and Nonresident Turkey Permits Spring Permits: 1983-2013 from *Spring Turkey Harvest Report*, page 85 in *2013 Wisconsin Big Game Hunting Summary*^b; Fall Permits: 1989-2014 from *Fall Turkey Harvest Report*, page 72 in *2014 Wisconsin Big Game Hunting Summary*^b.

➤ Sharp-tailed Grouse Permits and Applications 1992-2014 from corresponding *Sharp-tailed Grouse Harvest* in corresponding *Wisconsin Wildlife Surveys, April*.

➤ Waterfowl Stamps 1978-1991 from *Appendix F*, page 94 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; 1992-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Canada Goose Permits 1988-2014 from *2014 Wisconsin Canada Goose Harvest Report*ⁱ.

➤ Resident and Nonresident Trapping, Nonresident Furbearer Licenses, and Conservation Patron 1930-1991 from *Appendix F*, pages 95-96 in *Wisconsin Wildlife Harvest Summary 1930-1992*^a; Resident Trapping Licenses 1992-2007 from Caleb Bilda, Assistant Furbearer Specialist, WDNR Wildlife Management, personal communication; Nonresident Trapping Licenses 2006-2007 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication; Nonresident Furbearer Licenses 1992-1996 and 2002-2006 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication; Nonresident Furbearer Licenses 1997-1998 from Brian Dhuey, Wildlife Surveys

and Database Coordinator, WDNR Science Services, personal communication; Conservation Patron Licenses 1999-2007 from Caleb Bilda, Assistant Furbearer Specialist, WDNR Wildlife Management, personal communication; 2008-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ Bobcat Permits and Applications 1980-1991 from *Appendix F*, page 96 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Bobcat Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*.

➤ Fisher Permits and Applications Permits: 1986-1989 from *Appendix F*, page 97 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1990-2014 from corresponding *Fisher Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*; Applications: 1986-1991 from *Appendix F*, page 97 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; 1992-2014 from corresponding *Fisher Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*.

➤ River Otter Permits and Applications Permits: 1976-2013 from *Otter Harvest*, page 123 in *Wisconsin Wildlife Surveys August 2014^k*; Applications: 1987-1991 from *Appendix F*, page 97 in *Wisconsin Wildlife Harvest Summary 1930-1992^a*; Applications: 1992-2014 from corresponding *Otter Harvest* in corresponding *Wisconsin Wildlife Surveys, August^g*.

➤ Gray Wolf Permits and Applications 2012 from David MacFarland, Large Carnivore Specialist, WDNR Wildlife Management, personal communication; 2013-2014 from corresponding *Wisconsin Wolf Season Report* in corresponding *Wisconsin Big Game Hunting Summary^p*.

➤ Mentored 10-11-year-old Permits 2009-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

➤ First-time Buyer Licenses 2012-2014 from Diane Crawford, Information Systems Manager, WDNR Customer Service and Licensing, personal communication.

Appendix G - License Fee Chronology

➤ License Fee Chronology 1897-2014 compiled from three documents from the Bureau of Customer Service and Licensing: *License Fee Chronology*, *License Fee Chronology* (revised 3/17/06), and *License Chronological History*, WDNR Intra Department Report, Madison, WI, USA.

Appendix H - Notable Events in Wisconsin's Wildlife & Hunting History

➤ Compiled from various sources: *License Chronological History*, WDNR Intra Department Report, Bureau of Customer Service and Licensing; *A chronology of Wisconsin deer hunting from closed seasons to record harvests*, <http://dnr.wi.gov/topic/hunt/documents/2014deermp2.pdf>; *The Gamekeepers - Wisconsin Wildlife Conservation from WCD to CWD* by David L. Gjestson; Bruce Bacon, Retired Wildlife Biologist, WDNR Wildlife Management, personal communication; Dave Gjestson, Retired Wildlife Biologist, WDNR Wildlife Management, personal communication; Brian Dhuey, Wildlife Population and Harvest Assessment Specialist, WDNR Wildlife Management, personal communication; Keith McCaffery, Retired White-tailed Deer Researcher, WDNR Science Services, personal communication; Tom Van Haren, Retired Natural Resources Policy Officer, WDNR Law Enforcement, personal communication; Krista McGinley, Assistant Upland Wildlife Specialist, WDNR Wildlife Management, personal communication; Linda Olver, Administrative Policy Advisor, WDNR Customer and Outreach Services, personal communication; Erin Larson, Chronic Wasting Disease Data Coordinator, WDNR Wildlife Management, personal communication; Sumner Matteson, Avian Ecologist/Wetland Bird Expert, WDNR Natural Heritage Conservation, personal communication; *A Century of Wisconsin Deer^m*; *Wisconsin Wildlife Surveys, August and Aprilⁱ*; *Wild Turkey Ecology and Management in Wisconsinⁿ*; *Wildlife in Early Wisconsin, A collection of works by A. W. Schorger^o*; *DNR fact sheets^p*; *Wisconsin State Parks through the Years*, <http://dnr.wi.gov/org/land/parks/Centennial/>; various articles on WDNR website <http://dnr.wi.gov/>; <http://www.bringbackthecranes.org>; and corresponding WDNR hunting regulations.

Appendix I - Hunting Accidents

➤1944-2007 from Tim Lawhern, Hunter Education Administrator, WDNR Law Enforcement, personal communication; 2008-2014 from <http://dnr.wi.gov/topic/hunt/incidentReport.html>.

Documents on file at the Wisconsin Department of Natural Resources, Bureau of Science Services, Madison, WI 53716.

^a Cunningham, P. (ed). 1993. *Wisconsin Wildlife Harvest Summary 1930-1992*. Wisconsin Department of Natural Resources, Bureau of Wildlife Management, Madison, WI. 102pp.

^b Wisconsin Department of Natural Resources. May 2015. *2014 Wisconsin Big Game Harvest Summary, 25(1)*, PUB-WM-284 2015. Bureau of Science Services, Madison, WI. 73 pp.

^c Wisconsin Department of Natural Resources. *The Wisconsin Deer Harvest Report*. Bureaus of Research, Wildlife Management, and Law Enforcement, Madison, WI.

^d Dhuey, B., K. McCaffery, K. Wallenfang, and S. Cray. April 1997. 1996 Wisconsin Deer Harvest Report in *1996 Wisconsin Deer Hunting Summary, 7(2)*. Wisconsin Department of Natural Resources, Bureaus of Integrated Science Services, Wildlife Management, and Law Enforcement, Madison, WI. 53pp.

^e Wisconsin Department of Natural Resources. *Wisconsin Big Game Hunting Summary*. Bureaus of Integrated Science Services, and Wildlife Management, Madison, WI.

^f Wisconsin Department of Natural Resources. *The Wisconsin Black Bear Harvest Summary, 4-7(1)*. Bureau of Integrated Science Services, Madison, WI.

^g Wisconsin Department of Natural Resources. *Wisconsin Wildlife Surveys, August*. Bureau of Science Services, Madison, WI.

^h Wisconsin Department of Natural Resources. *Wisconsin Canada Goose Harvest Report*. Bureaus of Wildlife Management and Integrated Science Services, Madison, WI.

ⁱ Wisconsin Department of Natural Resources. *Wisconsin Wildlife Surveys, April*. Bureau of Science Services, Madison, WI.

^j Van Horn, K., K. Benton, and B. Dhuey. 2006. *Wisconsin Canada Goose Harvest Report, 16(3)*, Pub WM-432. Wisconsin Department of Natural Resources, Bureaus of Wildlife Management and Integrated Science Services, Madison, WI. 33pp.

^k Wisconsin Department of Natural Resources. August 2007. *Wisconsin Wildlife Surveys 17(5)*, Pub-SS-970 08/2007. Bureau of Integrated Science Services, Madison, WI. 226pp.

^l Gjestson, D.L. 2013. *The Gamekeepers - Wisconsin Wildlife Conservation from WCD to CWD*. Wisconsin Department of Natural Resources, PUB-SS-1079 2013.

^m Bersing, O.S. 1966. *A Century of Wisconsin Deer*. Wisconsin Conservation Department, Game Management Division, Madison, WI. PUB-33-66. 272pp.

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“My HEALTH is better in November...”

Havilah Babcock





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