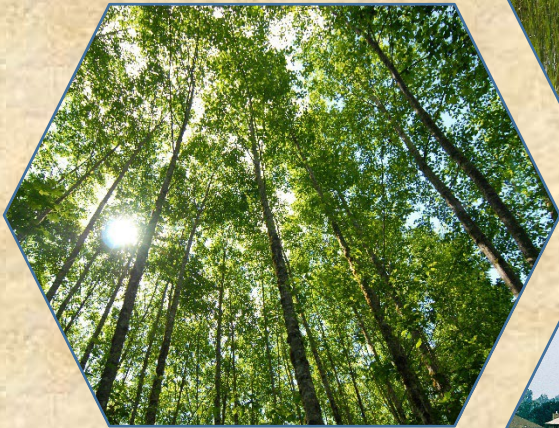




2022

National Resources Inventory

Summary Report



September 2025

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September 2025

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Chapter 1

Introduction

Overview

This report presents summary results from the 2022 National Resources Inventory (NRI). The 2022 NRI is the latest in a series of natural resource inventories conducted by the U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS). It provides updated information on the status, condition, and trends of land, soil, water, and related resources on the Nation's non-Federal lands. Non-Federal lands include privately owned lands, tribal and trust lands, and lands controlled by State and local governments.

Here are some key characteristics to help describe what the 2022 NRI Database is and what it contains:

- It consists of over 800,000 points on the ground across the coterminous United States, Hawaii and the Caribbean territories, along with measures at each of those points from 1982, 1987, 1992, 1997, and annually from 2000 – 2022.
- A new release like the 2022 NRI is not just stacking the results from 2018 – 2022 onto the previous 2017 NRI. It adds that data, plus data from 2017 and earlier, has been improved by continual backward checking to ensure change over time is real change and not just due to variations in collection methods. Comparisons should not be made between this data and prior releases due to the backward updating process. This data is the most accurate for both 2022 and all prior years.
- Data is collected at each point to allow aggregate estimated on the following characteristics:
 - Land Cover/Use (details on cropland, pasture, rangeland, forest, and developed land)
 - Soil (soil characteristics at the points from the Soil Survey Geographic Database (SSURGO))
 - Erosion (measures of water (sheet & rill) and wind (saltation & surface creep) erosion)
 - Water & Wetlands
 - Conservation Methods
- Chapter 7 Methodology and Use section of this report provides further explanation. It addresses the sample design, interpretation of the data, and what types of data are available.



This report presents national- and state-level estimates from the 2022 NRI for the 48 conterminous states, Hawaii, and the Caribbean territories for basic NRI data themes, including status, changes and trends in land cover/use, irrigation, land capability class and subclass, prime farmland, soil erosion, and wetlands. Information on how to request additional 2022 NRI estimates can be found on the NRI Web site at <https://www.nrcs.usda.gov/nri/>.

Background

The results of the 1934 National Erosion Reconnaissance Survey, the first formal study of erosion in the United States, were instrumental in the passage of the Soil Conservation Act of 1935. That Act established the Soil Conservation Service (SCS), which was later (1994) renamed to the Natural Resources Conservation Service (NRCS) to better reflect the broadened scope of the agency's mission.

Since its founding, SCS/NRCS has conducted periodic inventories of the Nation's natural resources. The 1945 National Inventory of Soil and Water Conservation Needs (CNI), another reconnaissance study, was the foundation for the subsequent 1958 and 1967 CNIs, which represented the agency's first efforts to collect data nationally for scientifically selected field sites. The 1975 Potential Cropland Study examined the conversion of the Nation's best farmland to urban development and provided statistical data on the potential for converting other lands to cropland.



The Rural Development Act of 1972 directed the Secretary of Agriculture to implement a land inventory and monitoring program and to issue a report on the conditions and trends of soil, water, and related resources at intervals not exceeding 5 years. The first attempt was made in 1977 to collect the required data. That data was used for the analysis required by The Soil and Water Resources Conservation Act (RCA) of 1977 and was found to be insufficient both in geographic granularity due to its limited sample size, as well as the number of characteristics measured. That led to the expansion to the current National Resources Inventory for 1982. The NRI was collected at the same sites in 1987, 1992, and 1997. Since 2000, NRI data have been gathered annually, using a more complex sampling design of core and rotational subsamples. Major releases of these data continued at 5-year intervals for 2002 and 2007. The 2010 NRI release was an exploration into the feasibility and usefulness of more frequent releases. Then the 2012 NRI was the next 5-year release. The 2015 NRI was another "interim" release between the 5-year primary releases. Since then both the 2017 and the 2022 releases have adhered to the 5-year cycle, with no further interim releases issued after 2015.

The NRI survey framework was also used to conduct focused data collections, such as the annual Grazing Land On-Site collections on rangeland and pastureland, the Conservation Effects Assessment Project (CEAP) Farmer Surveys, and other one-time special studies.

A comprehensive history can be found at:

https://www.nrcs.usda.gov/sites/default/files/2022-10/NRI_history.pdf.

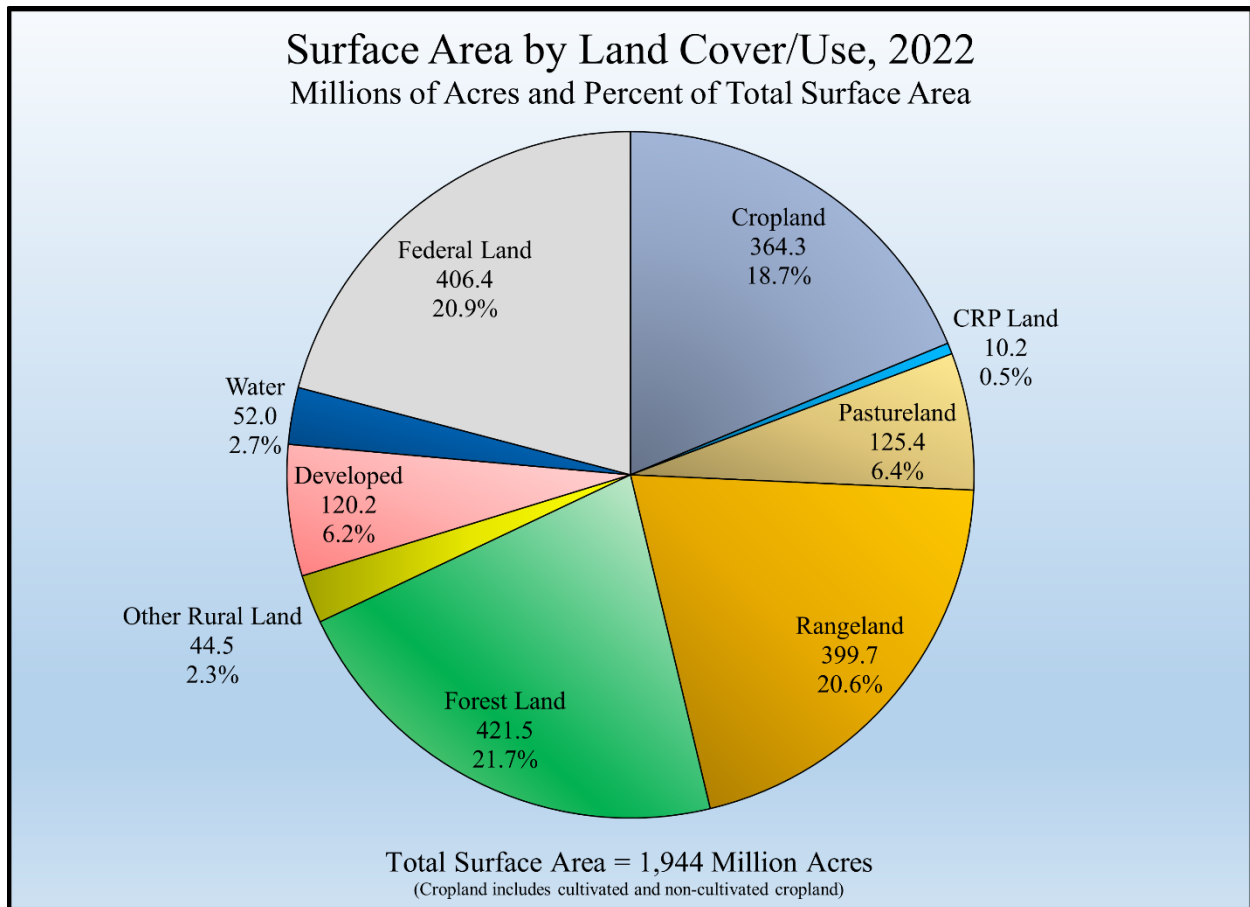
Chapter 2

Highlights

Broad Land Cover/Use

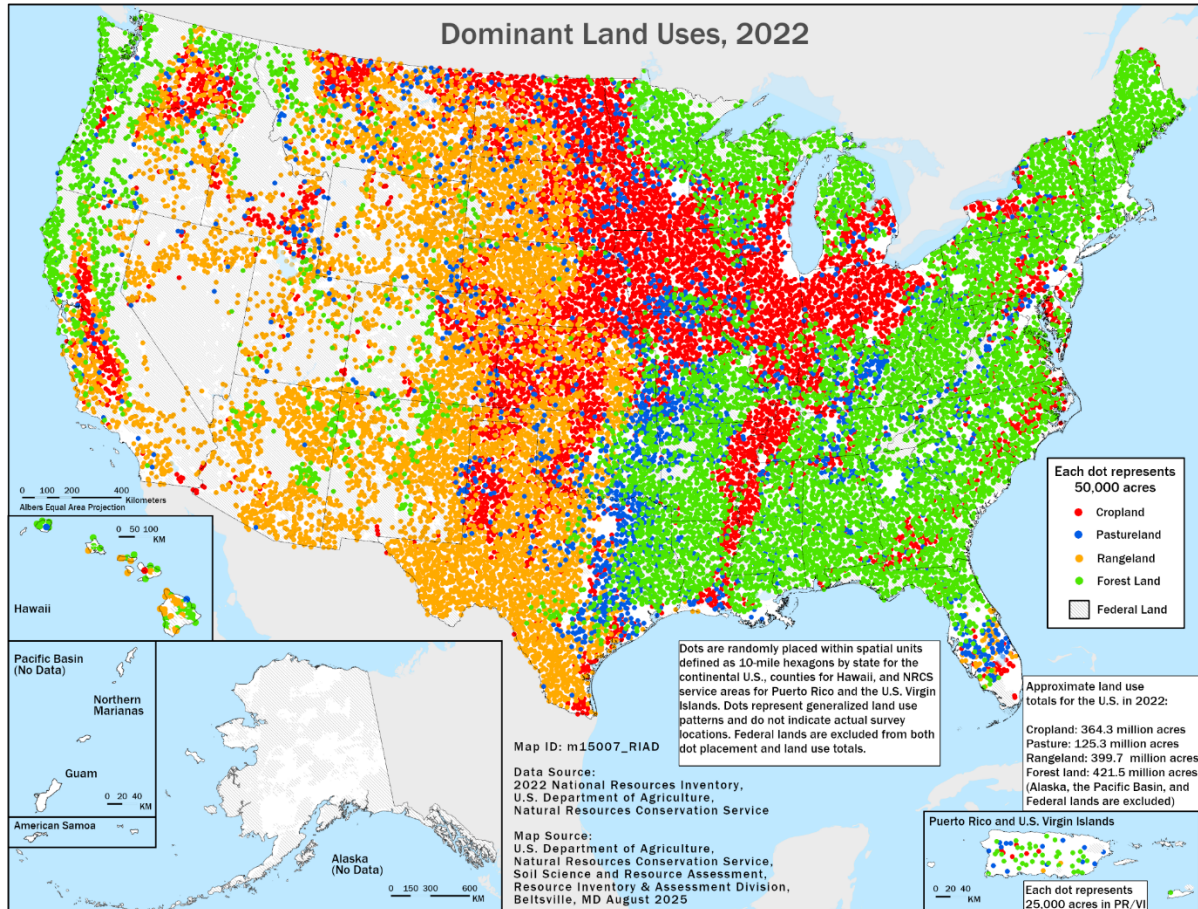
The contiguous 48 states, Hawaii, Puerto Rico, and the U.S. Virgin Islands cover over 1.94 billion acres of land and water; about 70 percent of this area is non-Federal rural land – nearly 1.4 billion acres.

Non-Federal rural lands are predominantly forest land (421.5 million acres), rangeland (399.7 million acres), and cropland (364.3 million acres).



Rural Land Distribution

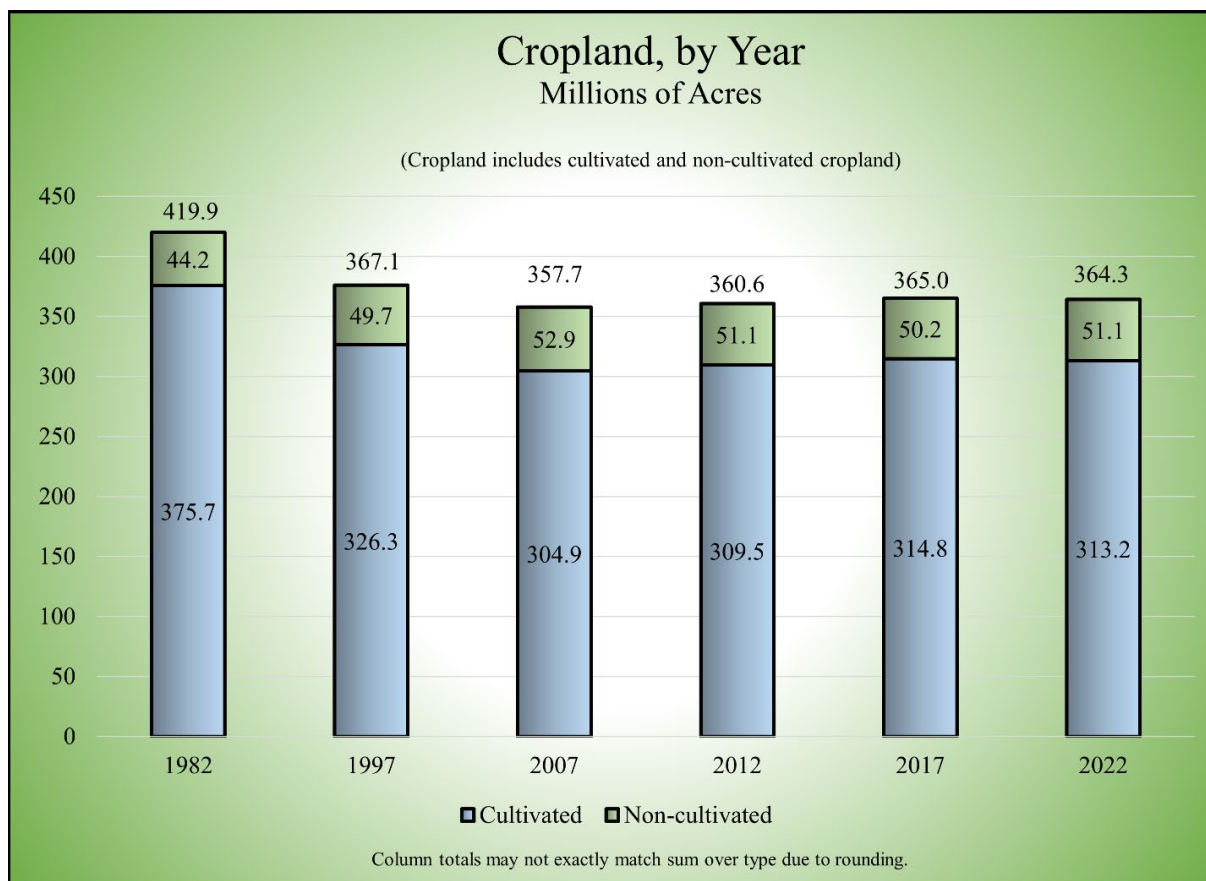
Below is a depiction of the distribution of the four primary rural land types (forest, rangeland, cropland, and pasture) across the 48 contiguous States, Hawaii, and Caribbean territories.



Cropland

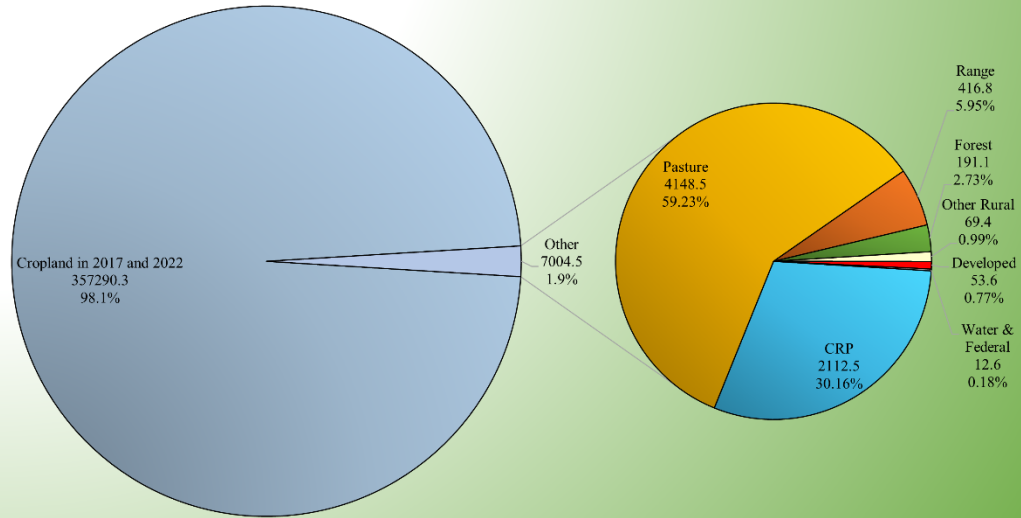
Cropland acreage increased by about 4 million acres between 2012 and 2018, following a long-term decline that had persisted from 1982 through 2007 (a span of 25 years). Most of the 2012–2017 gains—nearly 73%—came from land leaving the Conservation Reserve Program (CRP), with additional contributions from pasture and rangeland conversions, partially offset by cropland losses to development and other rural uses.

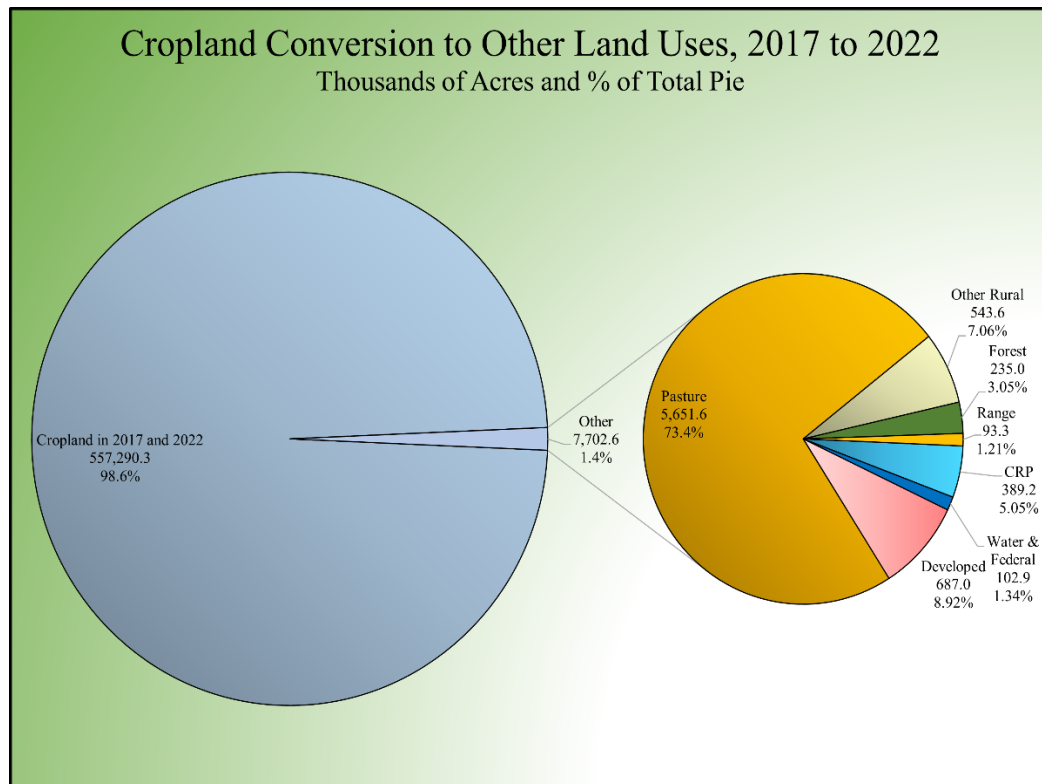
Since 2017, Cropland’s trends have shifted again. By 2022, total cropland stood at about 364.3 million acres, a slight decline from 2017 levels of 365 million acres. During this period, of the 2017 cropland that converted to other uses, about 30% converted to CRP and 59% converted to pasture. In contrast, about 73% of the land gained as cropland between 2017 and 2022 came from areas that were pasture in 2017. These changes highlight the dynamic exchanges between cropland, CRP, and pasture, with cropland showing modest net decreases after its temporary rebound in 2017.



Cropland Gains from Other Land Uses, 2017 to 2022

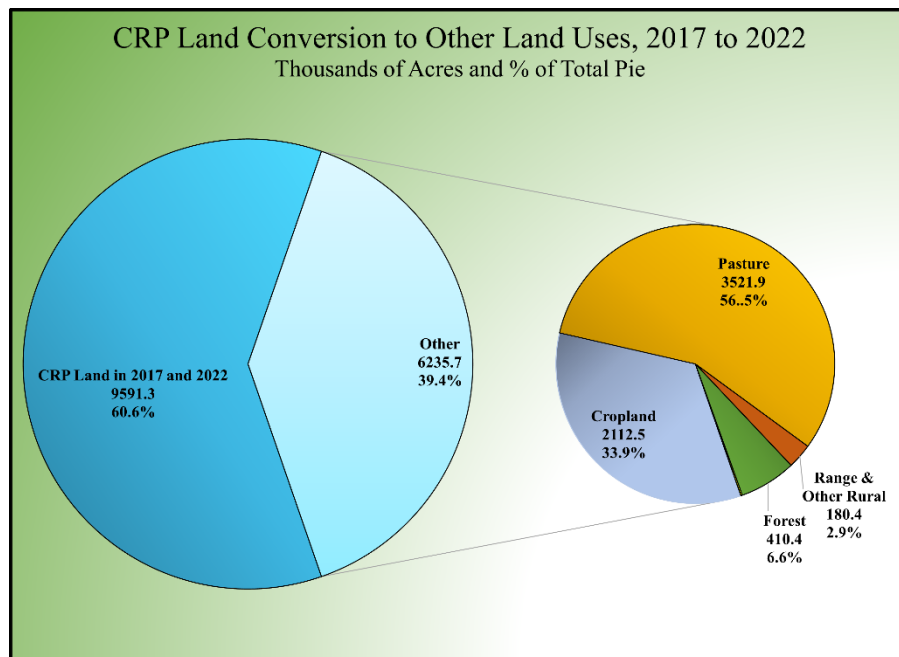
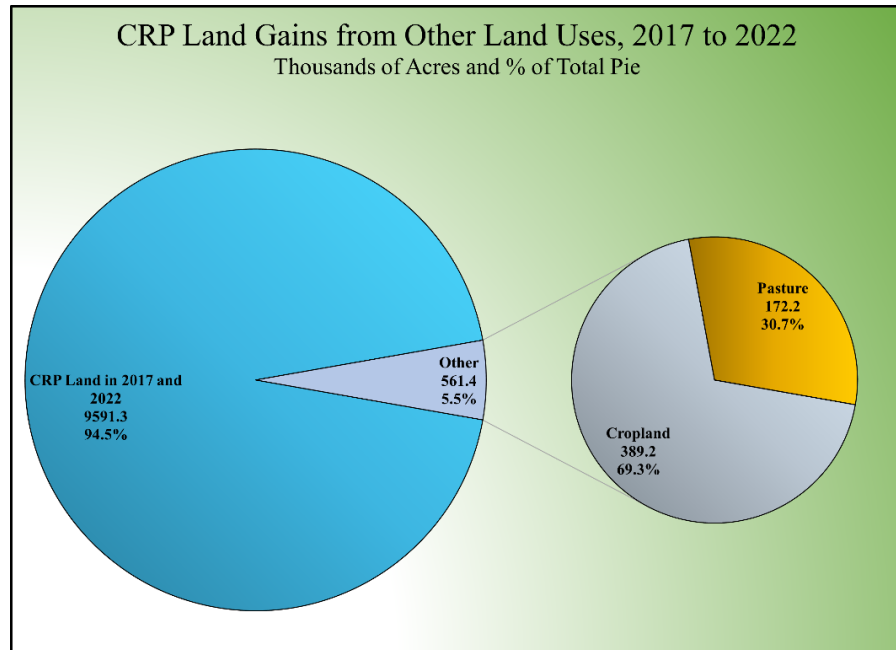
Thousands of Acres and % of Total Pie)





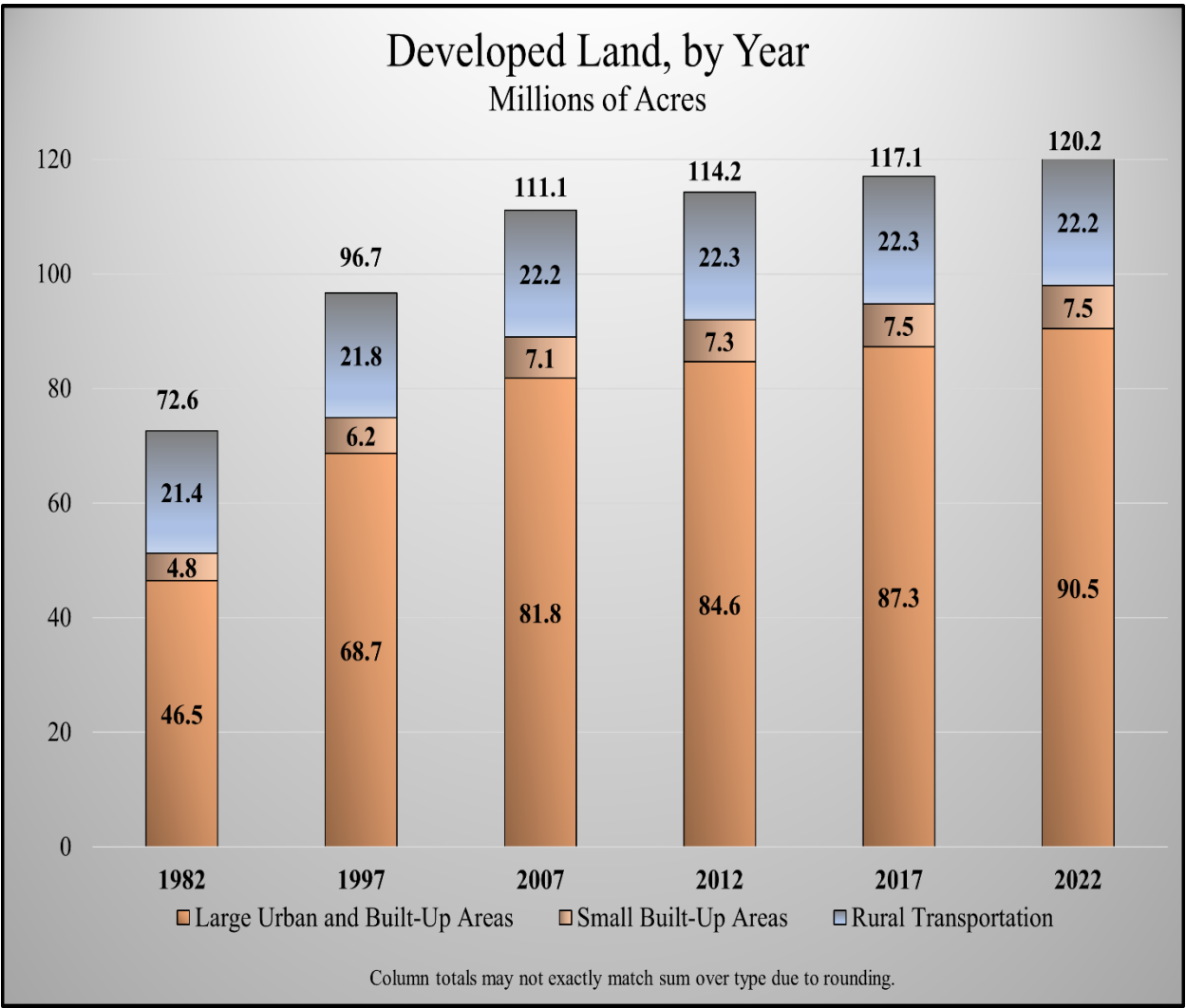
General Conservation Reserve Program (CRP)

Between 2017 and 2022, acreage in the General CRP fell around 34 percent, from 16 to 10 million acres. Over half of that acreage became cropland, while another third became pastureland.



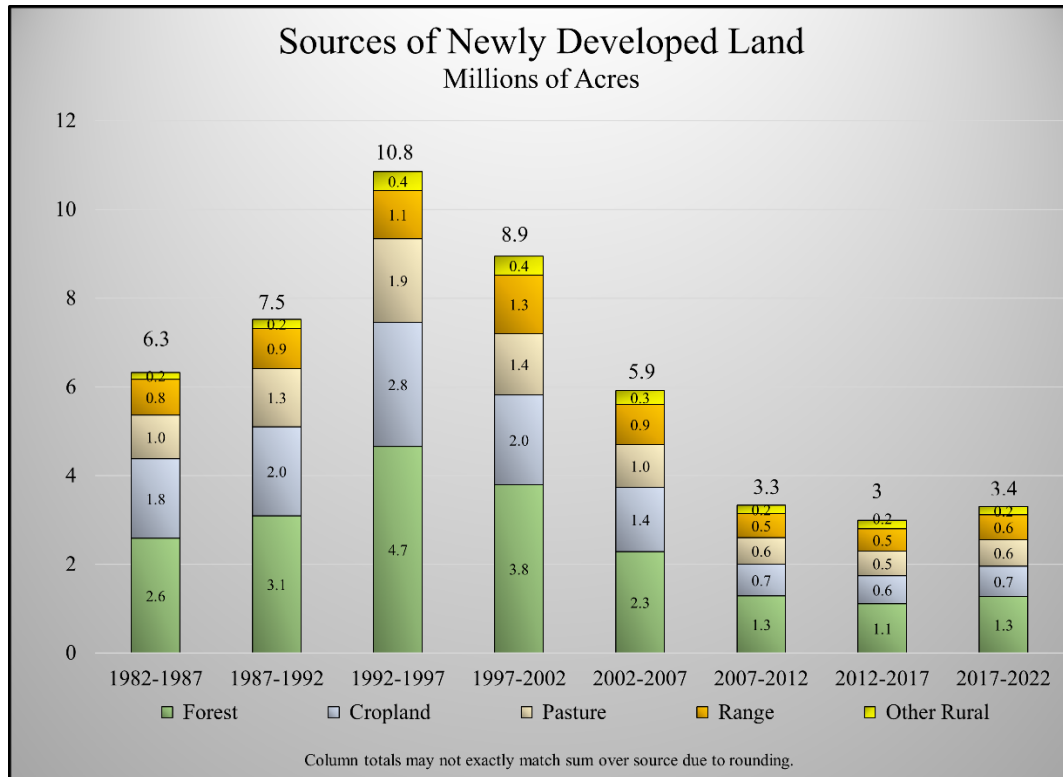
Development

About 48 million acres of land was developed between 1982 and 2022, bringing the total to about 120 million acres; that represents a 66 percent increase. Thus, 40 percent of developed land in the 48 conterminous states, Hawaii, Puerto Rico and the Virgin Islands was developed during the last 40 years.



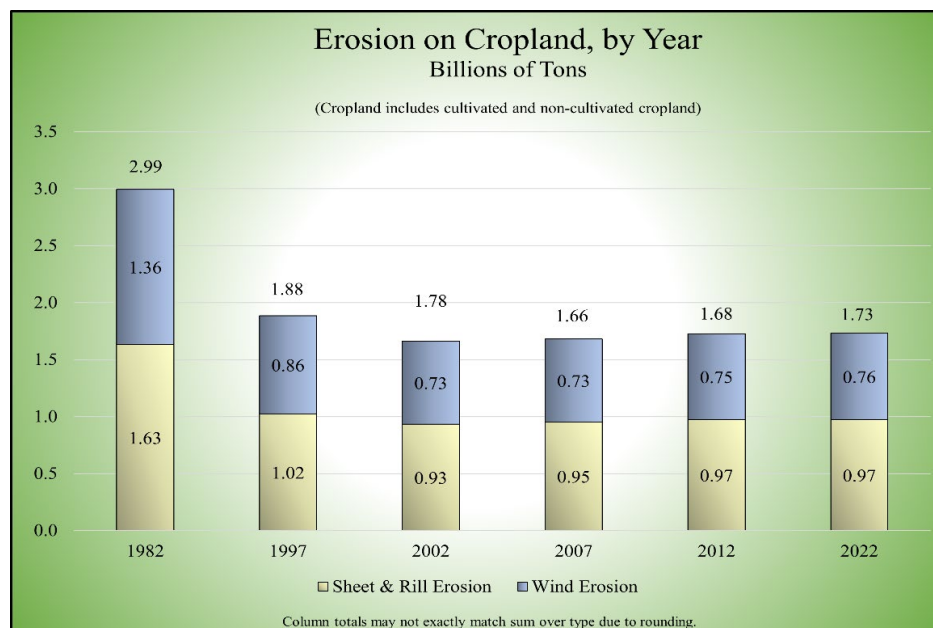
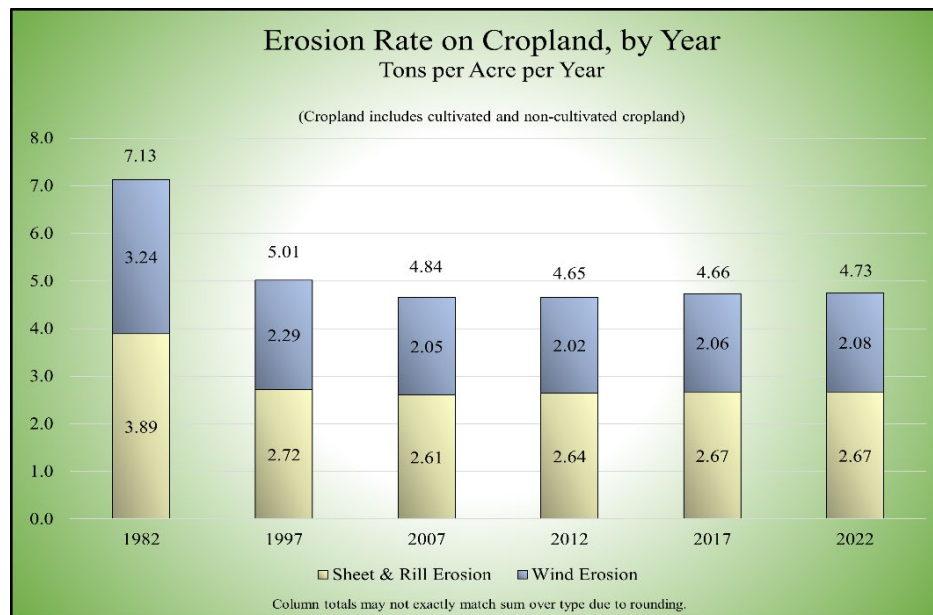
Newly Developed Land Continues to Slow

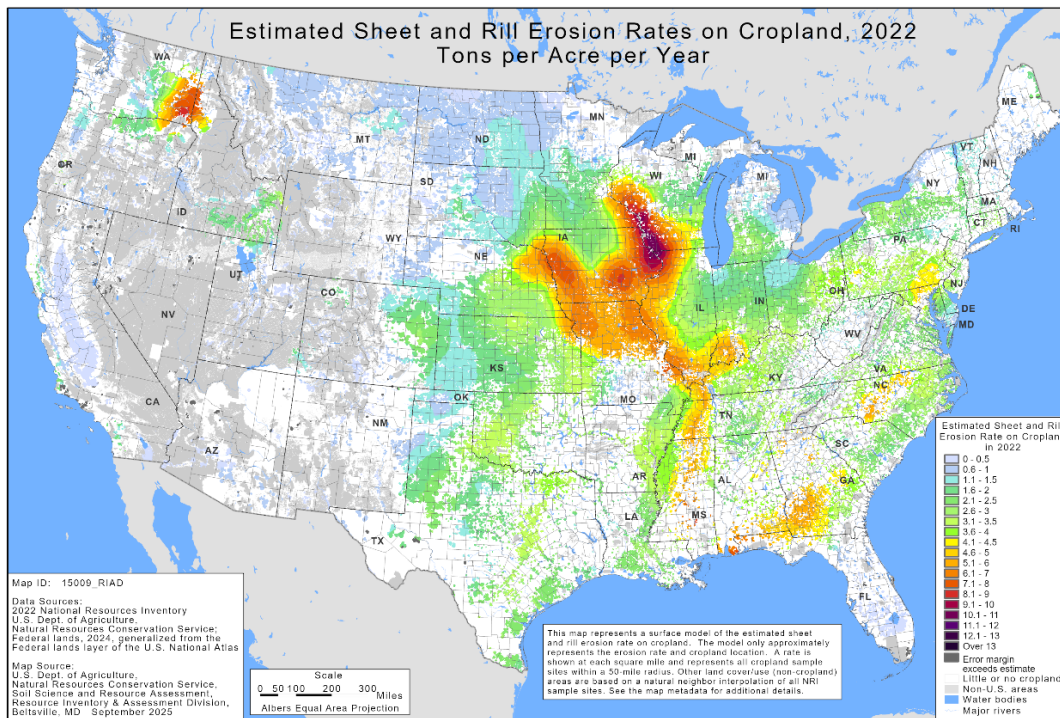
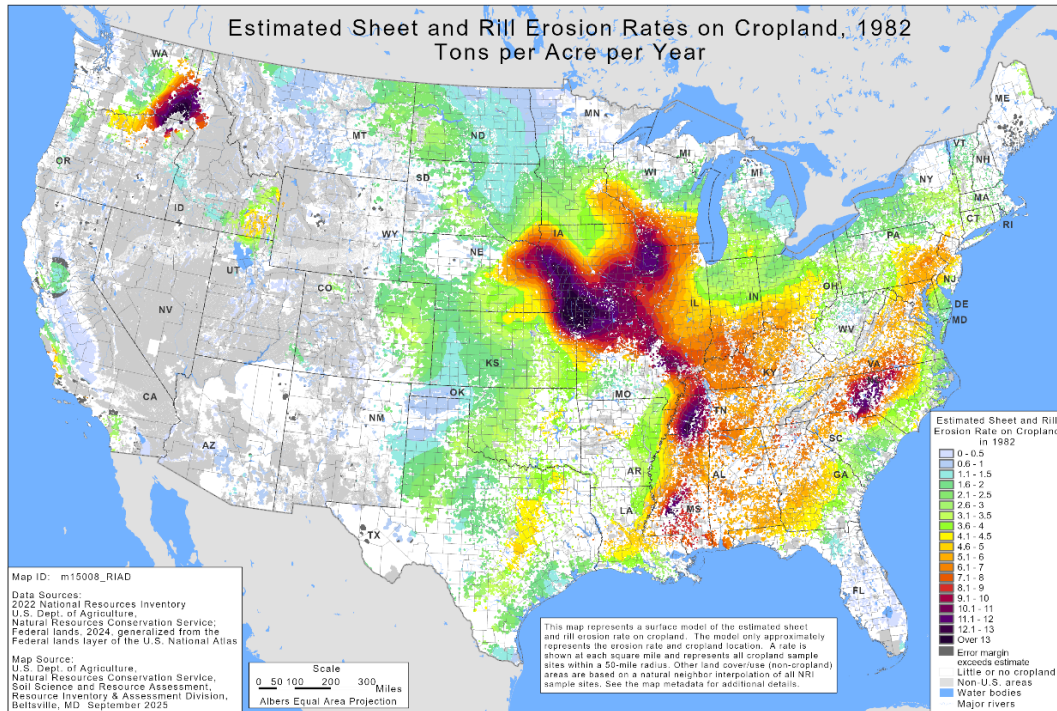
As the population has increased, the acres developed per person has dropped off.



Erosion

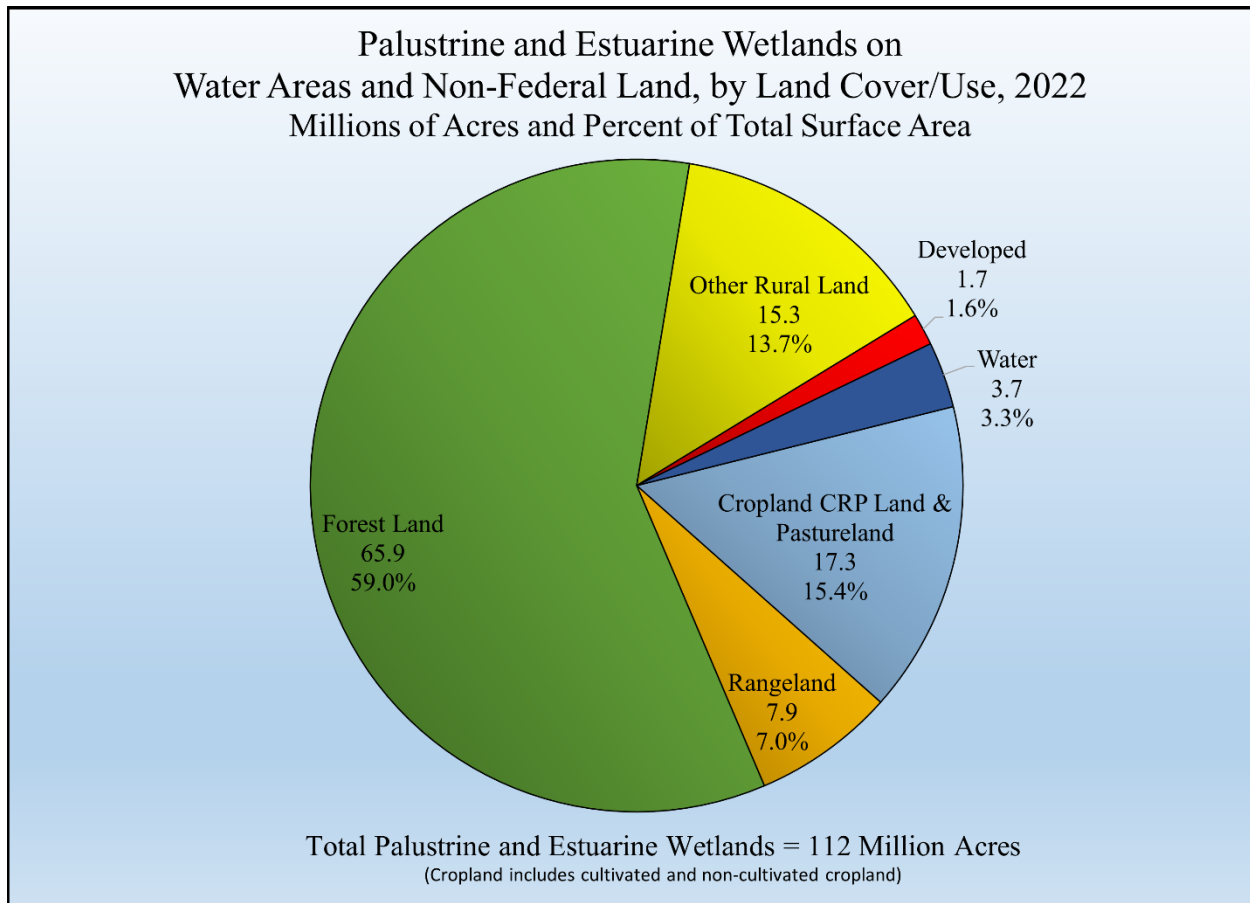
Soil erosion rates on cropland decreased 34 percent between 1982 and 2022. The water (sheet and rill) erosion rate declined from 3.89 tons per acre per year to 2.67 tons per acre per year, and the erosion rate due to wind decreased from 3.24 tons per acre per year to 2.08 tons per acre per year. (See charts below and maps on the next page).





Wetlands

Palustrine and Estuarine wetlands cover 6.9 percent of the water and non-Federal lands in the 48 conterminous states, Hawaii, Puerto Rico, and the Virgin Islands, with over half being in forest lands.



Chapter 3

Broad Land Cover/Use

Land use is surprisingly dynamic, with annual shifts in and out of different uses. Examining net change in land use reveals general trends but masks the real extent of land use change over time. In agriculture there are frequent shifts in the use of land among cropland, pastureland, rangeland, and forest land. Each time land changes use, it may affect erosion potential, contiguity of habitat, hydrologic features of the landscape, or other natural processes or functions.



Key Definitions

Water Areas

A broad land cover/use category comprising water bodies and streams that are permanent open water.

Non-Federal Land

Most NRI estimates pertain only to non-Federal rural lands; non-Federal lands include privately owned lands, tribal and trust lands, and lands controlled by State and local governments.

Developed Land

The NRI category of developed land differs from that used by some other data collection entities. For the NRI, the intent is to identify which lands have been removed from the rural land base, while other studies are interested in human populations (e.g., Census of Population) and housing units (e.g., American Housing Survey). The NRI developed land category includes (a) large tracts of urban and built-up land; (b) small tracts of built-up land of less than 10 acres; and (c) land outside of these built-up areas that is in a rural transportation corridor (roads, railroads, and associated rights-of-way).

Cropland and Pastureland

These definitions are provided in Chapter 4.

Conservation Reserve Program (CRP) Land

This definition is provided in chapter 4.

Rangeland

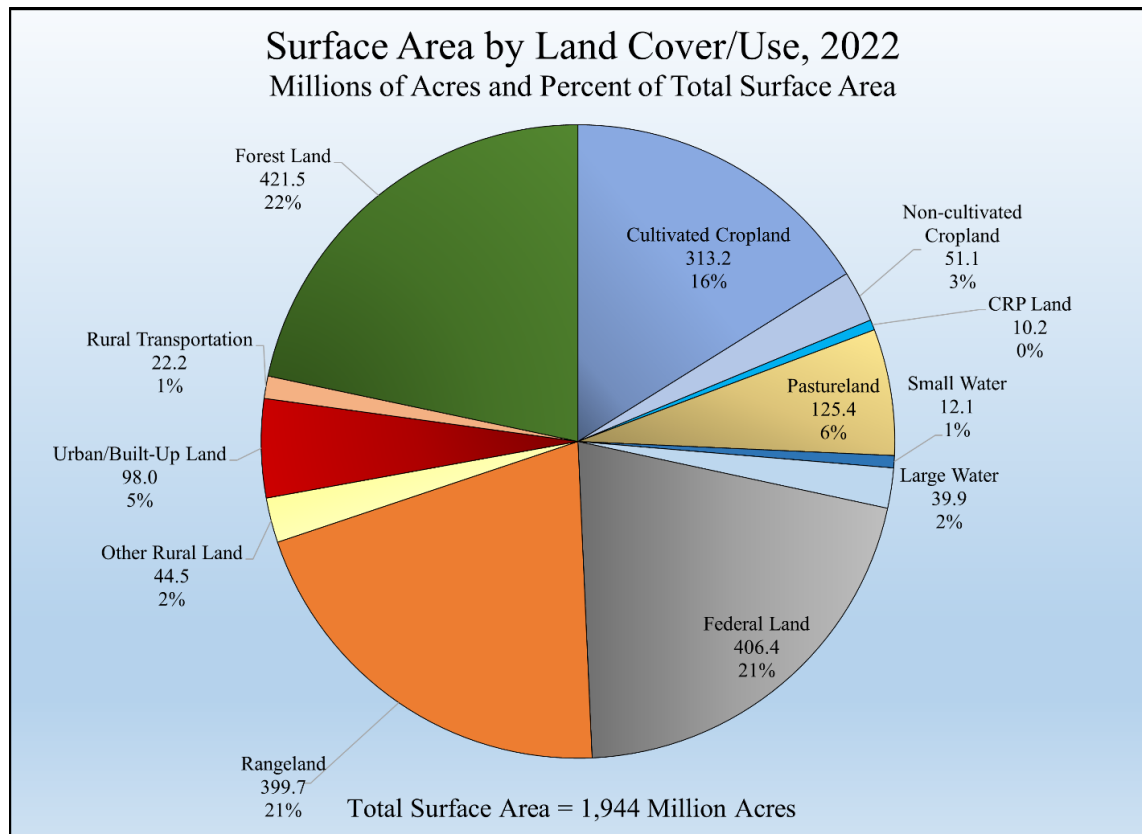
A broad land cover/use category on which the climax or potential plant cover is composed principally of native grasses, grass-like plants, forbs or shrubs suitable for grazing and browsing, and introduced forage species that are managed like rangeland. This would include areas where introduced hardy and persistent grasses, such as crested wheatgrass, are planted and such practices as deferred grazing, burning, chaining, and rotational grazing are used, with little or no chemicals or fertilizer being applied. Grasslands, savannas, many wetlands, some deserts, and tundra are considered to be rangeland. Certain communities of low forbs and shrubs, such as mesquite, chaparral, mountain shrub, and pinyon-juniper, are also included as rangeland.

Forest Land

A broad land cover/use category that is at least 10 percent stocked by single-stemmed woody species of any size that will be at least 4 meters (13 feet) tall at maturity. Also included is land bearing evidence of natural regeneration of tree cover (cut over forest or abandoned farmland) and not currently developed for non-forest use. Ten percent stocked, when viewed from a vertical direction, equates to an areal canopy cover of leaves and branches of 25 percent or greater. The minimum area for classification as forest land is 1 acre, and the area must be at least 100 feet wide.

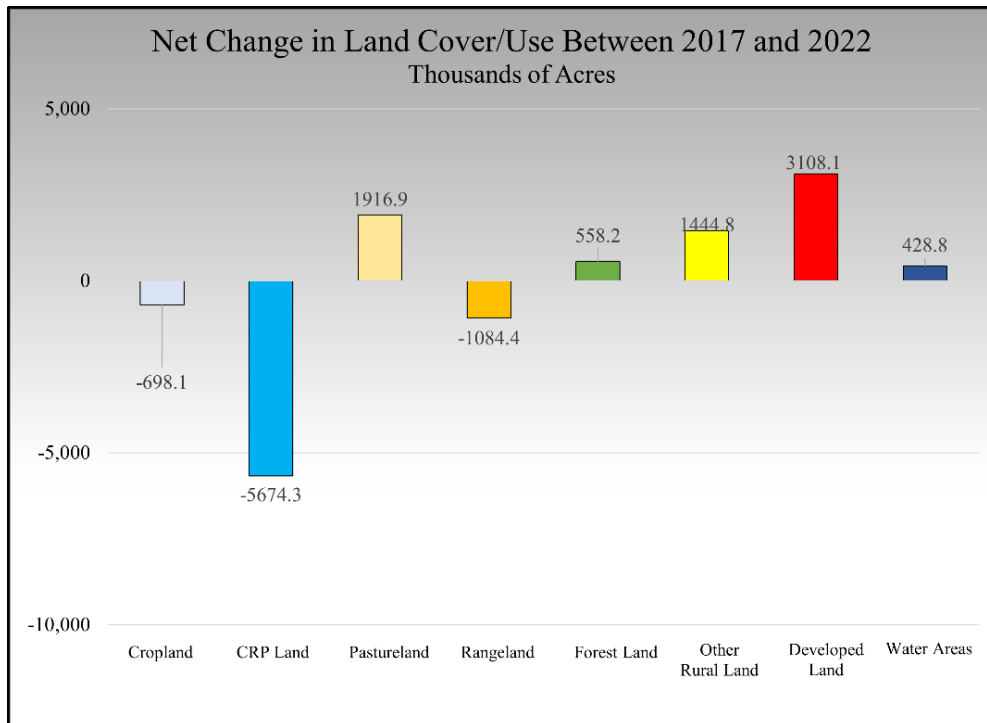
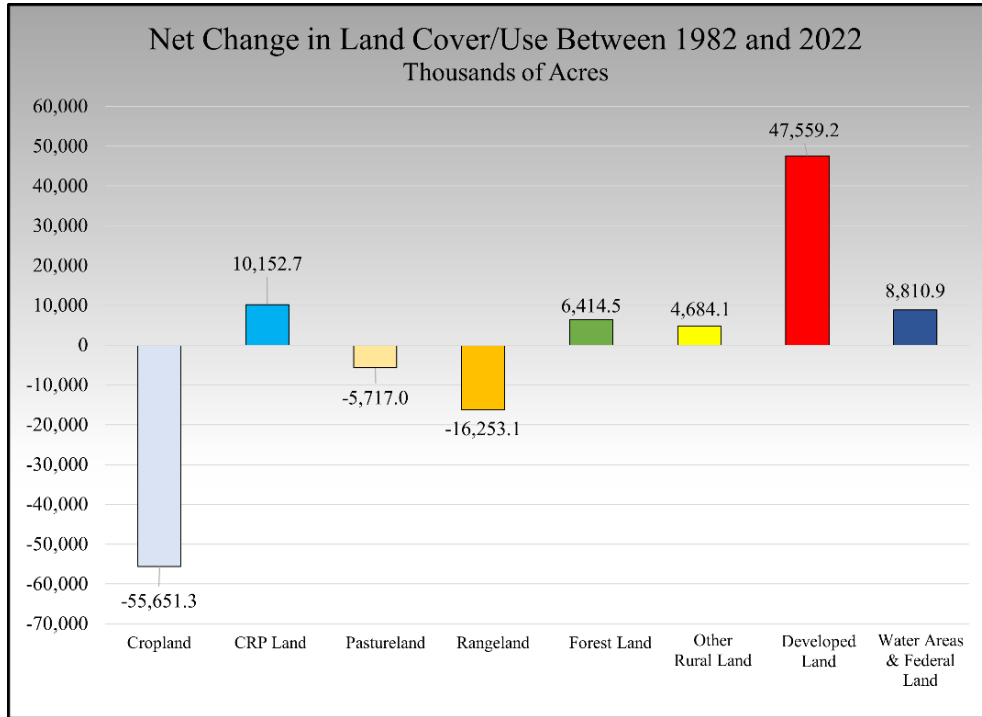
Other Rural Land

A broad land cover/use category that includes farmsteads and other land in farms, barren land, marshland, and permanent snow-ice.



Change in Broad Land Cover/Use

The land cover/use change tables (3 – 8) show estimates of both gross change from one category to another between the two specific years, as well as net change from the initial year to the subsequent year along the bottom. Along the diagonal of each of these tables is an estimate of the acreage that was in the same land cover/use category in both years. Under each estimate is the margin of error, as discussed further in chapter 7. Note: there was no CRP in 1982.



Tables

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year

Table 2 - Land Cover/use of non-Federal rural land, by State and year

Table 3 - Changes in land cover/use between 1982 and 1997

Table 4 - Changes in land cover/use between 1997 and 2002

Table 5 - Changes in land cover/use between 2002 and 2007

Table 6 - Changes in land cover/use between 2007 and 2012

Table 7 - Changes in land cover/use between 2012 and 2017

Table 8 - Changes in land cover/use between 2017 and 2022

Table 9 - Changes in land cover/use between 1982 and 2022

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Alabama	1982	898.8 --	1176.1 ±24	1662.9 ±115.8	29686 ±115.2	31348.9 ±24	33423.8 --
	1987	899.6 --	1193.1 ±23.3	1859.3 ±120.8	29471.8 ±118.3	31331.1 ±23.3	33423.8 --
	1992	919.4 --	1209.1 ±22.1	1996.5 ±130.6	29298.8 ±126.3	31295.3 ±22.1	33423.8 --
	1997	947.4 --	1231.9 ±22	2314.8 ±143.5	28929.7 ±142.1	31244.5 ±22	33423.8 --
	2002	950.6 --	1276.9 ±30.4	2657.5 ±146.4	28538.8 ±149.8	31196.3 ±30.4	33423.8 --
	2007	938.1 --	1292.1 ±33.2	2838.5 ±155.1	28355.1 ±161.8	31193.6 ±33.2	33423.8 --
	2012	941 --	1298.5 ±33.8	2926.9 ±157.4	28257.4 ±163.7	31184.3 ±33.8	33423.8 --
	2017	941.2 --	1299 ±34	2980.7 ±158.3	28202.9 ±164.5	31183.6 ±34	33423.8 --
	2022	945.3 --	1295.6 ±33.6	3018.4 ±154.5	28164.5 ±161.4	31182.9 ±33.6	33423.8 --
Arizona	1982	30807.9 --	182.4 ±7.9	982.9 ±273.6	40991.2 ±274	41974.1 ±7.9	72964.4 --
	1987	30592.9 --	184.1 ±7.9	1139.2 ±290.4	41048.2 ±290.4	42187.4 ±7.9	72964.4 --
	1992	30228.7 --	186.4 ±8.5	1232.1 ±298.7	41317.2 ±299.2	42549.3 ±8.5	72964.4 --
	1997	30228.7 --	188.3 ±9.3	1328.5 ±310.8	41218.9 ±311.4	42547.4 ±9.3	72964.4 --
	2002	30246.1 --	189.6 ±10.2	1752.8 ±348.5	40775.9 ±348	42528.7 ±10.2	72964.4 --
	2007	30249.8 --	189.8 ±10.2	1960.8 ±384.3	40564 ±383.4	42524.8 ±10.2	72964.4 --
	2012	30262.4 --	190 ±10.1	2062.7 ±405.3	40449.3 ±404.2	42512 ±10.1	72964.4 --
	2017	30213.9 --	190 ±10.1	2140.1 ±411.6	40420.4 ±410.4	42560.5 ±10.1	72964.4 --
	2022	30214 --	190.3 ±10.1	2241.7 ±430	40318.4 ±429	42560.1 ±10.1	72964.4 --
Arkansas	1982	3187.4 --	816.2 ±28.6	1212.5 ±92.8	28820.8 ±101.1	30033.3 ±28.6	34036.9 --
	1987	3194.8 --	856 ±28.3	1252.8 ±97.7	28733.3 ±106.1	29986.1 ±28.3	34036.9 --
	1992	3248.4 --	861.9 ±28.5	1317 ±102.3	28609.6 ±110.3	29926.6 ±28.5	34036.9 --
	1997	3248.4 --	887.8 ±31.8	1497.4 ±101.1	28403.3 ±108.8	29900.7 ±31.8	34036.9 --
	2002	3268 --	903 ±33.2	1654.1 ±110.4	28211.8 ±117.2	29865.9 ±33.2	34036.9 --
	2007	3250.7 --	902.7 ±28.4	1766.1 ±114	28117.4 ±120.7	29883.5 ±28.4	34036.9 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Arkansas	2012	3255.3	913.4	1831.4	28036.8	29868.2	34036.9
		--	±28.1	±116.9	±120.6	±28.1	--
	2017	3262.3	912.7	1871.8	27990.1	29861.9	34036.9
		--	±27.6	±115.8	±117.8	±27.6	--
	2022	3277.5	917.4	1942.4	27899.6	29842	34036.9
		--	±26.9	±119.6	±122.7	±26.9	--
California	1982	45944	1762.1	4094.8	49709.3	53804.1	101510.2
		--	±28.8	±350.3	±349.7	±28.8	--
	1987	45966.1	1772.2	4358.5	49413.4	53771.9	101510.2
		--	±28.8	±366.3	±364.4	±28.8	--
	1992	46570.6	1768.7	4848.1	48322.8	53170.9	101510.2
		--	±28.1	±379.4	±376.2	±28.1	--
	1997	46559.1	1758.1	5376.5	47816.5	53193	101510.2
		--	±26.5	±379.5	±378.1	±26.5	--
	2002	47106.5	1774.4	5744	46885.3	52629.3	101510.2
		--	±28.3	±376	±376	±28.3	--
	2007	47309.8	1749.2	6041.1	46410.1	52451.2	101510.2
		--	±28.7	±372.8	±374.2	±28.7	--
	2012	47398.6	1751	6180.4	46180.2	52360.6	101510.2
		--	±28.8	±369.1	±370.6	±28.8	--
	2017	47447.8	1744.7	6322	45995.7	52317.7	101510.2
		--	±28.3	±360.8	±364.8	±28.3	--
Caribbean	2022	47501.8	1746.4	6488.9	45773.1	52262	101510.2
		--	±28	±366.8	±372.3	±28	--
	1982	87.2	46.3	278.2	1895.4	2173.6	2307.1
		--	±3.9	±27.4	±27	±3.9	--
	1987	79.9	46.9	322.5	1857.8	2180.3	2307.1
		--	±4	±27.7	±27.4	±4	--
	1992	82.4	47.2	395.8	1781.7	2177.5	2307.1
		--	±4	±30.3	±30.3	±4	--
	1997	82.4	47.2	501.4	1676.1	2177.5	2307.1
		--	±4.1	±30.5	±30.4	±4.1	--
	2002	83.4	47.1	533	1643.6	2176.6	2307.1
		--	±4.2	±32.8	±33.2	±4.2	--
	2007	83.4	48.5	553.8	1621.4	2175.2	2307.1
		--	±4.3	±33.5	±33.8	±4.3	--
	2012	83.8	49.1	567.9	1606.3	2174.2	2307.1
		--	±4.2	±32.6	±32.8	±4.2	--
Colorado	2017	83.8	49	568.1	1606.2	2174.3	2307.1
		--	±4.3	±33.2	±33.3	±4.3	--
	2022	83.8	48.8	568	1606.5	2174.5	2307.1
		--	±4.3	±33.3	±33.4	±4.3	--
	1982	23644.8	308.9	1214.6	41456.2	42670.8	66624.5
		--	±17.4	±110.2	±110.7	±17.4	--
	1987	23766.2	322.2	1365.6	41170.5	42536.1	66624.5
		--	±17.2	±142.2	±142.1	±17.2	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Colorado	1992	23843.4	321.2	1509.8	40950.1	42459.9	66624.5
		--	±17.8	±152.9	±153.2	±17.8	--
	1997	23843.3	323.3	1616.4	40841.5	42457.9	66624.5
		--	±18.4	±168.5	±169.4	±18.4	--
	2002	23973.6	316	1792.3	40542.6	42334.9	66624.5
		--	±18.2	±188.5	±189.6	±18.2	--
	2007	24036.6	316.8	1904	40367.1	42271.1	66624.5
		--	±18	±197.4	±198.4	±18	--
	2012	24084.1	319	1958	40263.4	42221.4	66624.5
		--	±18.7	±198.6	±199.3	±18.7	--
Connecticut	2017	24112.9	318.5	2024.1	40169	42193.1	66624.5
		--	±18.3	±204.3	±204.5	±18.3	--
	2022	24117.3	319.5	2102.3	40085.4	42187.7	66624.5
		--	±18.4	±211.8	±211.9	±18.4	--
	1982	9.7	125	842.8	2217.2	3060	3194.7
		--	±5.6	±33.2	±35.3	±5.6	--
	1987	14.3	124.9	895.7	2159.8	3055.5	3194.7
		--	±5.6	±34.6	±36.5	±5.6	--
	1992	14.5	125.8	942.3	2112.1	3054.4	3194.7
		--	±5.4	±35.1	±36.9	±5.4	--
Connecticut	1997	14.5	126.1	986	2068.1	3054.1	3194.7
		--	±5.2	±33.3	±35	±5.2	--
	2002	14.9	125.9	1042	2011.9	3053.9	3194.7
		--	±5.3	±37.1	±38.6	±5.3	--
	2007	14.9	126.3	1071.5	1982	3053.5	3194.7
		--	±5.2	±37.3	±39	±5.2	--
	2012	15.3	126.3	1082.7	1970.4	3053.1	3194.7
		--	±5.2	±38.1	±39.8	±5.2	--
	2017	15.4	126.3	1089.8	1963.2	3053	3194.7
		--	±5.3	±38.5	±39.9	±5.3	--
Connecticut	2022	16	126.6	1099.7	1952.4	3052.1	3194.7
		--	±5.3	±38.9	±40.4	±5.3	--
	1982	23.9	300	160.2	1049.4	1209.6	1533.5
		--	±2.5	±25.5	±25.3	±2.5	--
	1987	23.8	300.2	177.4	1032.1	1209.5	1533.5
		--	±2.5	±28	±27.8	±2.5	--
	1992	23.8	300.4	192.5	1016.8	1209.3	1533.5
		--	±2.6	±28.9	±28.4	±2.6	--
	1997	23.8	300.6	213.1	996	1209.1	1533.5
		--	±2.8	±30.6	±29.9	±2.8	--
Delaware	2002	24.1	301.4	246.9	961.1	1208	1533.5
		--	±2.9	±33	±32.4	±2.9	--
	2007	24.2	302.5	276.8	930	1206.8	1533.5
		--	±3.1	±35.3	±34.9	±3.1	--
	2012	24.5	302.3	288.2	918.5	1206.7	1533.5
		--	±3.1	±36.9	±36.5	±3.1	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Delaware	2017	24.5	302.1	298.6	908.3	1206.9	1533.5
		--	±3	±38.1	±37.7	±3	--
	2022	24.5	302.2	313.1	893.7	1206.8	1533.5
		--	±3.1	±38.9	±38.5	±3.1	--
Florida	1982	3629.5	3070.5	2832.2	28001.5	30833.7	37533.7
		--	±24.7	±246.6	±244.5	±24.7	--
	1987	3661.1	3073.7	3152.7	27646.2	30798.9	37533.7
		--	±25.2	±253.6	±251.9	±25.2	--
	1992	3823.4	3101.8	3748.3	26860.2	30608.5	37533.7
		--	±25.6	±275.9	±274.2	±25.6	--
	1997	3837.3	3101.9	4416	26178.5	30594.5	37533.7
		--	±29.7	±291.1	±297.2	±29.7	--
	2002	3847.4	3124.8	4941.4	25620.1	30561.5	37533.7
		--	±33.6	±300.4	±307	±33.6	--
	2007	3874.3	3155.8	5345	25158.6	30503.6	37533.7
		--	±38	±317	±327.3	±38	--
	2012	3878.4	3167.7	5504.8	24982.8	30487.6	37533.7
		--	±38.5	±320.7	±331.6	±38.5	--
	2017	3890.6	3186.4	5658.7	24798	30456.7	37533.7
		--	±37.7	±323.6	±335.3	±37.7	--
Georgia	2022	3917.7	3200.2	5881.8	24534	30415.8	37533.7
		--	±33.3	±324.1	±334.2	±33.3	--
	1982	2058.6	928.2	2239.1	32514.6	34753.7	37740.5
		--	±22.9	±119.4	±118.4	±22.9	--
	1987	2065.7	934.4	2481.5	32258.9	34740.4	37740.5
		--	±23.2	±134.3	±132.9	±23.2	--
	1992	2084.3	966.5	2923	31766.7	34689.7	37740.5
		--	±24.3	±143.8	±145.2	±24.3	--
	1997	2082.7	992.3	3694.5	30971	34665.5	37740.5
		--	±26.9	±154.4	±157.4	±26.9	--
	2002	2081	1027.4	4203.7	30428.4	34632.1	37740.5
		--	±33	±178.1	±184.1	±33	--
	2007	2089.9	1047.8	4487.1	30115.7	34602.8	37740.5
		--	±33.9	±191.8	±195.9	±33.9	--
	2012	2092.1	1065.8	4608.5	29974.1	34582.6	37740.5
		--	±35	±195.8	±199.2	±35	--
Hawaii	2017	2098.1	1075.4	4761.3	29805.7	34567	37740.5
		--	±35	±204.8	±206.2	±35	--
	2022	2099.1	1078.5	4934	29628.9	34562.9	37740.5
		--	±35.2	±209.2	±209.8	±35.2	--
	1982	390.8	22.4	166.3	3543.5	3709.8	4123
		--	±4.1	±32.7	±32.7	±4.1	--
	1987	463.6	22.5	170.6	3466.3	3636.9	4123
		--	±4.1	±33.1	±33	±4.1	--
	1992	465.3	22.2	191.8	3443.7	3635.5	4123
		--	±4.1	±36.5	±36.5	±4.1	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Hawaii	1997	436.8 --	22.3 ±4.1	199.6 ±36.1	3464.3 ±36	3663.9 ±4.1	4123 --
	2002	443.2 --	22.3 ±4.1	217.2 ±38.2	3440.3 ±38.1	3657.5 ±4.1	4123 --
	2007	603.8 --	22.4 ±4	223.4 ±39.7	3273.4 ±39.4	3496.8 ±4	4123 --
	2012	607.8 --	22.4 ±4	243.2 ±41.4	3249.6 ±40.5	3492.8 ±4	4123 --
	2017	610.2 --	22.3 ±3.9	250.2 ±41.6	3240.3 ±41	3490.5 ±3.9	4123 --
	2022	615.9 --	22.3 ±3.9	256 ±43	3228.8 ±42.3	3484.8 ±3.9	4123 --
	1982	33549.6 --	540.8 ±10.5	562.9 ±50.8	18834.2 ±53.5	19397.1 ±10.5	53487.5 --
	1987	33342.8 --	543.6 ±10.5	622.4 ±53.3	18978.7 ±56.4	19601.1 ±10.5	53487.5 --
Idaho	1992	33444.1 --	546.3 ±10.2	680.3 ±57.5	18816.8 ±60.2	19497.1 ±10.2	53487.5 --
	1997	33496.1 --	547.2 ±9.9	772.1 ±64.2	18672.1 ±65.6	19444.2 ±9.9	53487.5 --
	2002	33520.6 --	548.3 ±9.9	820.6 ±66.1	18598 ±67	19418.6 ±9.9	53487.5 --
	2007	33525.6 --	552.1 ±10.4	877.1 ±73	18532.7 ±74	19409.8 ±10.4	53487.5 --
	2012	33529 --	553.7 ±10.5	904.2 ±74.3	18500.6 ±75.6	19404.8 ±10.5	53487.5 --
	2017	33530.3 --	554 ±10.6	939.9 ±78.3	18463.3 ±79.7	19403.2 ±10.6	53487.5 --
	2022	33532.6 --	554 ±10.6	990.5 ±80.6	18410.4 ±81.7	19400.9 ±10.6	53487.5 --
	1982	476.8 --	727.1 ±22.2	2640 ±122.6	32214.8 ±126.9	34854.8 ±22.2	36058.7 --
Illinois	1987	477.5 --	725.6 ±21.1	2775.1 ±127.3	32080.5 ±131.1	34855.6 ±21.1	36058.7 --
	1992	492.8 --	720.9 ±19.9	2872.9 ±130.4	31972.1 ±131.6	34845 ±19.9	36058.7 --
	1997	491 --	718.5 ±20.1	3109 ±128.5	31740.2 ±128	34849.2 ±20.1	36058.7 --
	2002	493.2 --	732.6 ±20.7	3241.4 ±139.2	31591.5 ±139.1	34832.9 ±20.7	36058.7 --
	2007	499.8 --	741.3 ±21.8	3372.3 ±149.3	31445.3 ±147.4	34817.6 ±21.8	36058.7 --
	2012	502.1 --	748.2 ±21.8	3430.9 ±155.5	31377.5 ±152.7	34808.4 ±21.8	36058.7 --
	2017	502.4 --	751 ±22	3481.7 ±154.9	31323.6 ±151.4	34805.3 ±22	36058.7 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Illinois	2022	503.4	754	3501.8	31299.5	34801.3	36058.7
		--	±22.3	±154.3	±150.4	±22.3	--
Indiana	1982	468.4	355.9	1792.2	20541.9	22334.1	23158.4
		--	±17.5	±87.4	±92	±17.5	--
	1987	467.4	365.1	1905.6	20420.3	22325.9	23158.4
		--	±17.4	±88.6	±94	±17.4	--
	1992	468.6	368.7	2012.4	20308.7	22321.1	23158.4
		--	±17.1	±97.5	±102.5	±17.1	--
	1997	467.3	367.8	2199.4	20123.9	22323.3	23158.4
		--	±17.3	±108.8	±114.2	±17.3	--
	2002	473.5	377	2342.8	19965.1	22307.9	23158.4
		--	±17	±116.7	±121.9	±17	--
	2007	475.4	387.3	2454.5	19841.2	22295.7	23158.4
		--	±17.2	±121	±126.6	±17.2	--
Iowa	2012	477.7	393.4	2516.5	19770.8	22287.3	23158.4
		--	±18	±125.3	±130.8	±18	--
	2017	479.2	394.4	2575	19709.8	22284.8	23158.4
		--	±18.2	±128.5	±133.3	±18.2	--
	2022	481.1	397.3	2670.8	19609.2	22280	23158.4
		--	±18.5	±138.1	±142.6	±18.5	--
	1982	177.7	456.1	1639.4	33743.3	35382.7	36016.5
		--	±15.1	±97.6	±95.5	±15.1	--
	1987	178.8	459.3	1665.4	33713	35378.4	36016.5
		--	±15	±101.9	±101.1	±15	--
	1992	177.5	470.9	1694.8	33673.3	35368.1	36016.5
		--	±15.2	±102.7	±101.7	±15.2	--
Kansas	1997	198.8	478	1763.9	33575.8	35339.7	36016.5
		--	±15.8	±104.9	±103.7	±15.8	--
	2002	207.9	486.4	1835.8	33486.4	35322.2	36016.5
		--	±16.2	±104.7	±104.4	±16.2	--
	2007	211.6	494.2	1898	33412.7	35310.7	36016.5
		--	±16.5	±112	±110.8	±16.5	--
	2012	213.9	500.2	1936.9	33365.5	35302.4	36016.5
		--	±17.4	±116.1	±115.8	±17.4	--
	2017	214.9	504.9	1963.3	33333.4	35296.7	36016.5
		--	±18.6	±117.1	±118.4	±18.6	--
	2022	217.2	508.8	1996.2	33294.3	35290.5	36016.5
		--	±19	±120	±120.7	±19	--
Kansas	1982	477.3	510.7	1735.9	49936.9	51672.8	52660.8
		--	±18.2	±68	±72	±18.2	--
	1987	478	511.2	1763.8	49907.8	51671.6	52660.8
		--	±18.2	±67.8	±72.6	±18.2	--
	1992	487.8	510.8	1864.1	49798.1	51662.2	52660.8
		--	±18.7	±72.7	±76.3	±18.7	--
	1997	494.6	521.6	1961.2	49683.4	51644.6	52660.8
		--	±19.9	±71.1	±76.6	±19.9	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Kansas	2002	495 --	530.9 ±20.6	2032.5 ±77.7	49602.4 ±82.3	51634.9 ±20.6	52660.8 --
	2007	486.1 --	543.1 ±21.4	2085.9 ±87.2	49545.7 ±92.7	51631.6 ±21.4	52660.8 --
	2012	472.2 --	548.6 ±21.5	2117.1 ±90.9	49522.9 ±95.9	51640 ±21.5	52660.8 --
	2017	472.1 --	551.1 ±22.1	2141.9 ±94.6	49495.7 ±99.3	51637.6 ±22.1	52660.8 --
	2022	472.1 --	552.7 ±22	2163.1 ±96.6	49472.9 ±100.1	51636 ±22	52660.8 --
	1982	1043.2 --	599.5 ±14.9	1143.9 ±67.7	23076.8 ±70.9	24220.7 ±14.9	25863.4 --
	1987	1089 --	602.4 ±14.8	1338.4 ±77.5	22833.6 ±82.4	24172 ±14.8	25863.4 --
	1992	1132.6 --	618.2 ±15.7	1498.4 ±80.8	22614.2 ±85.5	24112.6 ±15.7	25863.4 --
	1997	1141.9 --	626.7 ±15.5	1729.1 ±92.9	22365.7 ±95.1	24094.8 ±15.5	25863.4 --
	2002	1261.6 --	639.7 ±16.3	1965.5 ±95.1	21996.6 ±99.8	23962.1 ±16.3	25863.4 --
Kentucky	2007	1270.9 --	646.4 ±16	2063.4 ±100.2	21882.7 ±104.4	23946.1 ±16	25863.4 --
	2012	1273.2 --	650.3 ±15.9	2115.3 ±101.1	21824.6 ±104.2	23939.9 ±15.9	25863.4 --
	2017	1273.7 --	652.5 ±15.9	2167.4 ±103.8	21769.8 ±106.7	23937.2 ±15.9	25863.4 --
	2022	1275 --	654.1 ±15.8	2204.4 ±104.8	21729.9 ±107.5	23934.3 ±15.8	25863.4 --
	1982	1034.7 --	4314 ±33.7	1234.1 ±53	24794 ±66.7	26028.1 ±33.7	31376.8 --
	1987	1094.3 --	4360.7 ±32.4	1387.3 ±53.1	24534.5 ±64.7	25921.8 ±32.4	31376.8 --
	1992	1170.2 --	4425.6 ±32.2	1493.3 ±58.7	24287.7 ±68.7	25781 ±32.2	31376.8 --
	1997	1179.5 --	4431.6 ±34	1624.7 ±62.6	24141 ±69.8	25765.7 ±34	31376.8 --
	2002	1231.3 --	4454.1 ±38.6	1762.1 ±62.5	23929.3 ±71.5	25691.4 ±38.6	31376.8 --
	2007	1222.9 --	4553.3 ±42.6	1846.9 ±65.4	23753.7 ±74.6	25600.6 ±42.6	31376.8 --
Louisiana	2012	1234.4 --	4568.3 ±44.1	1917.6 ±65.5	23656.5 ±75.6	25574.1 ±44.1	31376.8 --
	2017	1241.3 --	4575.4 ±44.9	1991 ±70.3	23569.1 ±78.9	25560.1 ±44.9	31376.8 --
	2022	1250 --	4580.9 ±45	2030.8 ±77.2	23515.1 ±85.6	25545.9 ±45	31376.8 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Maine	1982	153.2	1290.4	503.8	19018.8	19522.6	20966.2
		--	±24.4	±68.9	±75.7	±24.4	--
	1987	178.8	1291.4	549	18947	19496	20966.2
		--	±24.5	±73.9	±81.6	±24.5	--
	1992	183.1	1292	591.4	18899.7	19491.1	20966.2
		--	±24.7	±77.4	±84.4	±24.7	--
	1997	192.5	1291.4	699.5	18782.8	19482.3	20966.2
		--	±25	±86.3	±92.4	±25	--
	2002	201.4	1291	781.9	18691.9	19473.8	20966.2
		--	±25	±87.7	±93.8	±25	--
	2007	206.3	1291.3	834.4	18634.2	19468.6	20966.2
		--	±24.8	±90.7	±96.9	±24.8	--
	2012	206.5	1291.5	857.9	18610.3	19468.2	20966.2
		--	±24.9	±93.6	±99.7	±24.9	--
	2017	300.3	1291.5	875.3	18499.1	19374.4	20966.2
		--	±24.9	±93.9	±99.9	±24.9	--
	2022	301.4	1291.5	894.8	18478.5	19373.3	20966.2
		--	±24.9	±97.4	±102.8	±24.9	--
Maryland	1982	157.4	1669.7	979.8	5063	6042.8	7869.9
		--	±7.8	±114.5	±113.6	±7.8	--
	1987	157.8	1672.2	1068.7	4971.2	6039.9	7869.9
		--	±7.6	±119.3	±118.4	±7.6	--
	1992	164.8	1673.9	1143.9	4887.3	6031.2	7869.9
		--	±7.8	±122.8	±121.8	±7.8	--
	1997	164.8	1676.1	1330.1	4698.9	6029	7869.9
		--	±8	±128.6	±127.9	±8	--
	2002	167.6	1677.2	1419.2	4605.9	6025.1	7869.9
		--	±8.3	±125.8	±125.5	±8.3	--
	2007	168.2	1678.8	1487.7	4535.2	6022.9	7869.9
		--	±8.5	±126.6	±126.4	±8.5	--
	2012	170.8	1679.6	1521.2	4498.3	6019.5	7869.9
		--	±8.5	±125.4	±125.4	±8.5	--
	2017	172	1679.6	1546.8	4471.5	6018.3	7869.9
		--	±8.4	±124.7	±125	±8.4	--
	2022	175.6	1679.6	1568.4	4446.3	6014.7	7869.9
		--	±8.4	±123.6	±123.9	±8.4	--
Massachusetts	1982	85.7	368.9	1114.2	3770.2	4884.4	5339
		--	±13.4	±65.9	±67	±13.4	--
	1987	86.8	369.5	1228.6	3654.1	4882.7	5339
		--	±13.3	±68.7	±70	±13.3	--
	1992	86.8	371.7	1367.1	3513.4	4880.5	5339
		--	±13.1	±69	±70.3	±13.1	--
	1997	86.8	370.7	1589	3292.5	4881.5	5339
		--	±12.2	±69.8	±71.8	±12.2	--
	2002	88.1	371.1	1669.8	3210	4879.8	5339
		--	±12.1	±69.2	±71.1	±12.1	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Massachusetts	2007	88.3 --	371 ±12	1721 ±68.6	3158.7 ±71.1	4879.7 ±12	5339 --
	2012	70.6 --	370.9 ±11.8	1746 ±70.1	3151.5 ±73.1	4897.5 ±11.8	5339 --
	2017	71 --	370.7 ±11.9	1766.7 ±71.6	3130.6 ±74.7	4897.3 ±11.9	5339 --
	2022	71 --	369.5 ±12	1803.5 ±75.8	3095 ±79.2	4898.5 ±12	5339 --
Michigan	1982	3098.5 --	1145.6 ±22.7	2817.7 ±128.9	30287.4 ±134.3	33105.1 ±22.7	37349.2 --
	1987	3137 --	1142.8 ±22.7	3022.3 ±139.8	30047.1 ±145.2	33069.4 ±22.7	37349.2 --
	1992	3179.1 --	1146.8 ±22.7	3289.5 ±147.7	29733.8 ±151.5	33023.3 ±22.7	37349.2 --
	1997	3179.1 --	1147.4 ±23.6	3659.2 ±160.4	29363.5 ±166.4	33022.7 ±23.6	37349.2 --
	2002	3187.8 --	1157.8 ±24.4	3952.8 ±156.6	29050.8 ±163.5	33003.6 ±24.4	37349.2 --
	2007	3197.4 --	1164.8 ±24.7	4102.7 ±158.9	28884.3 ±163.9	32987 ±24.7	37349.2 --
	2012	3202.1 --	1172.2 ±25.5	4157.6 ±160.9	28817.3 ±166.6	32974.9 ±25.5	37349.2 --
	2017	3203.7 --	1173.9 ±24.8	4218.1 ±161.6	28753.5 ±166.9	32971.6 ±24.8	37349.2 --
	2022	3207.7 --	1174.9 ±24.8	4276.9 ±162.8	28689.7 ±167.3	32966.6 ±24.8	37349.2 --
Minnesota	1982	3398.7 --	3173.4 ±30.1	1740.3 ±79.5	45697.5 ±89	47437.8 ±30.1	54009.9 --
	1987	3414.9 --	3181.2 ±29.5	1863 ±82.7	45550.8 ±90.3	47413.8 ±29.5	54009.9 --
	1992	3409 --	3181 ±30	1973.8 ±87.5	45446.1 ±93	47419.9 ±30	54009.9 --
	1997	3409 --	3179.5 ±32.1	2189.2 ±95.4	45232.2 ±101.6	47421.4 ±32.1	54009.9 --
	2002	3424 --	3187.7 ±33.4	2299.4 ±101.2	45098.8 ±106.7	47398.2 ±33.4	54009.9 --
	2007	3404.4 --	3194.1 ±34.7	2381.4 ±107.3	45030 ±113.4	47411.4 ±34.7	54009.9 --
	2012	3430.8 --	3201.3 ±36.8	2435.5 ±112.4	44942.3 ±119.2	47377.8 ±36.8	54009.9 --
	2017	3440.9 --	3202.2 ±36.3	2484.3 ±118.5	44882.5 ±124.2	47366.8 ±36.3	54009.9 --
	2022	3453.8 --	3201.9 ±35.9	2520 ±117.8	44834.2 ±123.6	47354.2 ±35.9	54009.9 --
Mississippi	1982	1517.8 --	722.3 ±26.3	1198.2 ±90.6	27089 ±91.3	28287.2 ±26.3	30527.3 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Mississippi	1987	1556.6 --	792.7 ±32.1	1281 ±92.4	26897 ±98.5	28178 ±32.1	30527.3 --
	1992	1634.1 --	832.5 ±32.5	1366.2 ±95.1	26694.5 ±102.9	28060.7 ±32.5	30527.3 --
	1997	1651.9 --	861.5 ±34.6	1588.7 ±107.4	26425.2 ±118.2	28013.9 ±34.6	30527.3 --
	2002	1674.3 --	888.8 ±36.8	1748.6 ±118.3	26215.6 ±133	27964.2 ±36.8	30527.3 --
	2007	1680.8 --	878.3 ±39.5	1856 ±130.9	26112.2 ±146.4	27968.2 ±39.5	30527.3 --
	2012	1681.7 --	828.9 ±39.3	1927.1 ±136.5	26089.6 ±151.1	28016.7 ±39.3	30527.3 --
	2017	1683.6 --	814 ±34	1978.8 ±142.6	26050.9 ±155.9	28029.7 ±34	30527.3 --
	2022	1684.2 --	824.2 ±36.2	2024.7 ±153	25994.2 ±168.3	28018.9 ±36.2	30527.3 --
Missouri	1982	2003.9 --	768 ±16.8	2136.9 ±99.3	39705.1 ±101.5	41842 ±16.8	44613.9 --
	1987	1975.1 --	800.2 ±17.6	2240.1 ±102.7	39598.5 ±103.4	41838.6 ±17.6	44613.9 --
	1992	1990 --	815 ±18	2356 ±107.1	39452.9 ±109.3	41808.9 ±18	44613.9 --
	1997	2001.6 --	829.3 ±18	2587.9 ±120.7	39195.1 ±121.5	41783 ±18	44613.9 --
	2002	2011 --	851.6 ±18.9	2747.6 ±125.8	39003.7 ±124.5	41751.3 ±18.9	44613.9 --
	2007	2017.4 --	867.7 ±19.7	2875.4 ±128.3	38853.4 ±127.4	41728.8 ±19.7	44613.9 --
	2012	2019.8 --	877.9 ±19.4	2945.8 ±130.2	38770.4 ±128.9	41716.2 ±19.4	44613.9 --
	2017	2021.7 --	882.8 ±19.9	2991 ±134.7	38718.4 ±134.2	41709.4 ±19.9	44613.9 --
	2022	2023.5 --	888.2 ±21.4	3052.4 ±139.7	38649.8 ±139	41702.2 ±21.4	44613.9 --
Montana	1982	27303.4 --	1044.9 ±37.4	853.2 ±92.8	64908.5 ±97.9	65761.7 ±37.4	94110 --
	1987	27213.6 --	1043.5 ±37.8	865 ±91.7	64987.9 ±97.8	65852.9 ±37.8	94110 --
	1992	27119.8 --	1034.4 ±34	921.1 ±97.7	65034.7 ±105.9	65955.8 ±34	94110 --
	1997	27119.1 --	1022.6 ±31.2	987.5 ±101.5	64980.8 ±109.4	65968.3 ±31.2	94110 --
	2002	27143.6 --	1024 ±32.6	1020.7 ±105.1	64921.7 ±113.3	65942.4 ±32.6	94110 --
	2007	27207 --	1029.8 ±32.5	1069.2 ±112.3	64804 ±123.4	65873.2 ±32.5	94110 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Montana	2012	27346.9	1036.1	1103	64624	65727	94110
		--	±32.9	±113.4	±125.2	±32.9	--
	2017	27404.1	1036.5	1128.9	64540.5	65669.4	94110
		--	±32.8	±116.9	±129.1	±32.8	--
	2022	27466.5	1037.6	1168.6	64437.3	65605.9	94110
		--	±33.2	±124.1	±137.4	±33.2	--
Nebraska	1982	515.2	469.7	1096.5	47428.2	48524.7	49509.6
		--	±19.6	±101.8	±106.7	±19.6	--
	1987	522.2	478	1112.5	47396.9	48509.4	49509.6
		--	±19.4	±104.6	±109.2	±19.4	--
	1992	588.9	480.2	1132.6	47307.9	48440.5	49509.6
		--	±19.4	±109.1	±113.7	±19.4	--
	1997	587	484.7	1185.6	47252.3	48437.9	49509.6
		--	±18.9	±111	±115.6	±18.9	--
	2002	586.6	488.5	1208	47226.5	48434.5	49509.6
		--	±20.6	±109.8	±114.4	±20.6	--
	2007	582.4	492.1	1236.5	47198.6	48435.1	49509.6
		--	±21.2	±110.4	±114.3	±21.2	--
	2012	580.8	497.1	1252.4	47179.3	48431.7	49509.6
		--	±23.5	±110.4	±114.6	±23.5	--
	2017	581.1	500.1	1270.6	47157.8	48428.4	49509.6
		--	±24	±110.4	±114.6	±24	--
	2022	582.5	502.5	1286	47138.6	48424.6	49509.6
		--	±24.7	±111.3	±115.5	±24.7	--
Nevada	1982	59501	388.4	215.2	10658.5	10873.7	70763.1
		--	±5.1	±52	±52.6	±5.1	--
	1987	59414	394.8	253	10701.3	10954.3	70763.1
		--	±5.4	±57	±57.7	±5.4	--
	1992	59503.2	395.8	278.5	10585.6	10864.1	70763.1
		--	±5.3	±56.7	±57.4	±5.3	--
	1997	59503.2	396.1	300.8	10563	10863.8	70763.1
		--	±5.1	±58.6	±59.1	±5.1	--
	2002	59523.2	396.7	423.7	10419.5	10843.2	70763.1
		--	±5.1	±69.6	±69.4	±5.1	--
	2007	59472.4	395.4	484.8	10410.5	10895.3	70763.1
		--	±5.2	±81.4	±81.8	±5.2	--
	2012	59481.5	396.1	510.2	10375.3	10885.5	70763.1
		--	±5.4	±85.6	±86.3	±5.4	--
	2017	59482.4	396.2	527.9	10356.6	10884.5	70763.1
		--	±5.4	±89.4	±90.2	±5.4	--
	2022	59483.7	396.3	538	10345.1	10883.1	70763.1
		--	±5.5	±91.1	±92	±5.5	--
New Hampshire	1982	736.1	229.5	401.6	4573.8	4975.4	5941
		--	±9.6	±43.2	±47.2	±9.6	--
	1987	736.4	229.7	499.2	4475.7	4974.9	5941
		--	±9.6	±56.2	±59.9	±9.6	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
New Hampshire	1992	758.5 --	230.5 ±9.7	562 ±58	4390 ±62	4952 ±9.7	5941 --
	1997	763.7 --	231.7 ±9.9	629.7 ±62.7	4315.9 ±66.8	4945.6 ±9.9	5941 --
	2002	779.2 --	231.7 ±10	670.9 ±62.5	4259.2 ±67	4930.1 ±10	5941 --
	2007	788.2 --	231.8 ±10	711.4 ±64.4	4209.6 ±68.8	4921 ±10	5941 --
	2012	801.8 --	232.1 ±10.1	724.6 ±63.2	4182.5 ±67.6	4907.1 ±10.1	5941 --
	2017	802.3 --	232 ±10	738.1 ±63	4168.6 ±67.2	4906.7 ±10	5941 --
	2022	803.6 --	232 ±10	756 ±63.9	4149.4 ±68.2	4905.4 ±10	5941 --
	1982	158.2 --	549.8 ±9.6	1192.7 ±66.5	3314.9 ±69.1	4507.6 ±9.6	5215.6 --
	1987	161 --	551.6 ±9.4	1404.8 ±72.1	3098.2 ±75.9	4503 ±9.4	5215.6 --
	1992	171 --	554.8 ±9.2	1474 ±71.1	3015.8 ±74.8	4489.8 ±9.2	5215.6 --
New Jersey	1997	171 --	558.1 ±8.6	1665.5 ±74.4	2821 ±77.2	4486.5 ±8.6	5215.6 --
	2002	176.6 --	558.9 ±8.4	1782.2 ±71.2	2697.9 ±73.9	4480.1 ±8.4	5215.6 --
	2007	178.3 --	559.3 ±8.5	1837.2 ±70	2640.8 ±72.6	4478 ±8.5	5215.6 --
	2012	179.2 --	559.3 ±8.3	1863 ±69.9	2614.1 ±71.9	4477.1 ±8.3	5215.6 --
	2017	179.6 --	559.8 ±8.2	1879.6 ±70.4	2596.6 ±72.1	4476.2 ±8.2	5215.6 --
	2022	182.6 --	559.8 ±8.4	1891.7 ±69.9	2581.5 ±71.4	4473.2 ±8.4	5215.6 --
	1982	25481 --	154.4 ±16.1	732.7 ±95.2	51455.2 ±97.7	52187.9 ±16.1	77823.3 --
	1987	26004.7 --	155.2 ±16.4	800.6 ±102.3	50862.8 ±106.4	51663.4 ±16.4	77823.3 --
	1992	26260.7 --	157.7 ±16.4	858.8 ±109.3	50546.1 ±113.2	51404.9 ±16.4	77823.3 --
	1997	26260.7 --	160.7 ±16.1	1022.7 ±115.3	50379.2 ±118.2	51401.9 ±16.1	77823.3 --
New Mexico	2002	26341.2 --	161.4 ±16.7	1228.4 ±156	50092.3 ±156.9	51320.7 ±16.7	77823.3 --
	2007	26351.1 --	159.1 ±17.1	1287.8 ±159.9	50025.3 ±161.7	51313.1 ±17.1	77823.3 --
	2012	26357.4 --	158.8 ±17.1	1335.6 ±157.7	49971.5 ±159.4	51307.1 ±17.1	77823.3 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
New Mexico	2017	26352.9	157.3	1376.1	49937	51313.1	77823.3
		--	±17.1	±158.5	±160.1	±17.1	--
	2022	26353.5	158	1396.7	49915.1	51311.8	77823.3
		--	±17.1	±154.4	±155.7	±17.1	--
New York	1982	235.4	1392.7	2842.6	26938.4	29781	31409.1
		--	±21.2	±120.2	±125.5	±21.2	--
	1987	234.8	1394.2	2950.9	26829.2	29780.1	31409.1
		--	±21.2	±126.8	±132.3	±21.2	--
	1992	225	1400.3	3095	26688.8	29783.8	31409.1
		--	±21.9	±131.1	±136.1	±21.9	--
	1997	232.3	1406.6	3435.7	26334.5	29770.2	31409.1
		--	±23.5	±139.9	±143.3	±23.5	--
	2002	213.8	1415.1	3668.7	26111.5	29780.2	31409.1
		--	±23.5	±144.6	±146.7	±23.5	--
	2007	211.6	1425.2	3777.9	25994.4	29772.3	31409.1
		--	±23.9	±143.1	±143.9	±23.9	--
North Carolina	2012	212.1	1429.6	3840	25927.4	29767.4	31409.1
		--	±25	±144.6	±145.2	±25	--
	2017	212.2	1430.6	3897.6	25868.7	29766.3	31409.1
		--	±24.6	±143.4	±143.8	±24.6	--
	2022	212.4	1431.2	3951.7	25813.8	29765.5	31409.1
		--	±24.7	±146.1	±146	±24.7	--
	1982	2037.6	2737.9	2375.2	26558.6	28933.8	33709.3
		--	±17.1	±110.3	±103.8	±17.1	--
	1987	2192.3	2754.4	2805.4	25957.2	28762.6	33709.3
		--	±17.6	±121.7	±114.7	±17.6	--
	1992	2363.1	2762.1	3283.8	25300.3	28584.1	33709.3
		--	±18.4	±146.7	±141.5	±18.4	--
North Dakota	1997	2364	2769.9	3769.6	24805.8	28575.4	33709.3
		--	±21	±169	±167.7	±21	--
	2002	2371.5	2785.8	4412.2	24139.8	28552	33709.3
		--	±22.3	±205.2	±205.1	±22.3	--
	2007	2378.4	2795.3	4664.1	23871.5	28535.6	33709.3
		--	±22.9	±215.9	±217.7	±22.9	--
	2012	2381.3	2803.6	4817.1	23707.3	28524.4	33709.3
		--	±23.6	±219.3	±222.3	±23.6	--
	2017	2387.5	2806	4972.8	23543	28515.8	33709.3
		--	±23.7	±226	±229.3	±23.7	--
	2022	2389.5	2810.2	5146.9	23362.7	28509.6	33709.3
		--	±23.3	±232	±235.4	±23.3	--
North Dakota	1982	1738.8	1102.5	911.7	41497.7	42409.4	45250.7
		--	±16.5	±70.4	±72.4	±16.5	--
	1987	1755	1099.8	921.5	41474.4	42395.9	45250.7
		--	±16.3	±70.8	±73	±16.3	--
	1992	1796.8	1098.9	935.2	41419.8	42355	45250.7
		--	±16.6	±70.5	±73.1	±16.6	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
North Dakota	1997	1796.7 --	1178.5 ±17.5	964.3 ±71.2	41311.2 ±75	42275.5 ±17.5	45250.7 --
	2002	1771.7 --	1224.6 ±17.9	976.6 ±72.2	41277.8 ±75	42254.4 ±17.9	45250.7 --
	2007	1778.1 --	1227.4 ±18.2	992.2 ±74.1	41253 ±77.1	42245.2 ±18.2	45250.7 --
	2012	1768.1 --	1268.9 ±17.4	1026.9 ±77.3	41186.8 ±79.8	42213.7 ±17.4	45250.7 --
	2017	1768.2 --	1270.3 ±17.4	1058.5 ±79.3	41153.7 ±82.2	42212.2 ±17.4	45250.7 --
	2022	1770.1 --	1275.3 ±17.6	1071.5 ±80	41133.8 ±81.3	42205.3 ±17.6	45250.7 --
Ohio	1982	312.4 --	391 ±12	2936.3 ±118.4	22805.1 ±121	25741.4 ±12	26444.8 --
	1987	309.7 --	395.5 ±11.8	3146.8 ±123.6	22592.8 ±127	25739.6 ±11.8	26444.8 --
	1992	334.1 --	398.9 ±11.6	3419.1 ±134.1	22292.7 ±137.8	25711.8 ±11.6	26444.8 --
	1997	334.2 --	398.4 ±11.7	3794.3 ±148.5	21917.9 ±152.7	25712.2 ±11.7	26444.8 --
	2002	341.9 --	409.6 ±12.7	4016.1 ±144	21677.2 ±148	25693.3 ±12.7	26444.8 --
	2007	347.5 --	416.9 ±13.1	4195 ±145.6	21485.4 ±149.5	25680.4 ±13.1	26444.8 --
	2012	370 --	421.4 ±13.2	4276.3 ±149.8	21377.1 ±153.8	25653.4 ±13.2	26444.8 --
	2017	370.4 --	423.6 ±14.5	4341.8 ±147.5	21309 ±151.7	25650.8 ±14.5	26444.8 --
	2022	371.4 --	425.3 ±15.1	4390.5 ±149.9	21257.6 ±154.3	25648.1 ±15.1	26444.8 --
Oklahoma	1982	1066.5 --	1003.1 ±24.6	1493.6 ±89.1	41174.9 ±97.3	42668.5 ±24.6	44738.1 --
	1987	1053.6 --	1021 ±22.7	1570.6 ±88.1	41092.9 ±96.4	42663.5 ±22.7	44738.1 --
	1992	1053.2 --	1041.7 ±26.6	1635.3 ±94.7	41007.9 ±100.3	42643.2 ±26.6	44738.1 --
	1997	1171.1 --	1051.2 ±28.1	1784.8 ±106.1	40731 ±111.5	42515.8 ±28.1	44738.1 --
	2002	1178.2 --	1072.2 ±31.4	1942.3 ±109.8	40545.4 ±115.7	42487.7 ±31.4	44738.1 --
	2007	1179.9 --	1086.6 ±31.3	2059.3 ±111	40412.3 ±116.7	42471.6 ±31.3	44738.1 --
	2012	1180.9 --	1092.1 ±32.3	2147.8 ±112.6	40317.3 ±118.8	42465.1 ±32.3	44738.1 --
	2017	1180.7 --	1101.4 ±33.2	2233.4 ±116.3	40222.6 ±122.9	42456 ±33.2	44738.1 --

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In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Oklahoma	2022	1182.6	1109.5	2302	40144	42446	44738.1
		--	±35.1	±119.5	±128.1	±35.1	--
Oregon	1982	31980.9	784.6	1007	28388.5	29395.5	62161
		--	±19.6	±98.2	±98.1	±19.6	--
	1987	32053.4	786	1100.9	28220.7	29321.6	62161
		--	±19.8	±109.2	±110.2	±19.8	--
	1992	32159.6	786.3	1182.7	28032.4	29215.1	62161
		--	±19.9	±113.6	±114	±19.9	--
	1997	32186.1	785.6	1297.8	27891.5	29189.3	62161
		--	±19.3	±120.8	±124.3	±19.3	--
	2002	32119.9	788.9	1364.2	27888	29252.2	62161
		--	±20	±132.9	±137.8	±20	--
	2007	32127.3	790.2	1414.3	27829.2	29243.5	62161
		--	±19.9	±138.8	±144.4	±19.9	--
	2012	32141.2	796.9	1433.8	27789.1	29222.9	62161
		--	±20.4	±139.7	±145.4	±20.4	--
Pennsylvania	2017	32160.3	797.4	1455.5	27747.8	29203.3	62161
		--	±20.5	±140.3	±146.2	±20.5	--
	2022	32166.2	797.7	1489.1	27708	29197.1	62161
		--	±20.3	±140.1	±145.7	±20.3	--
	1982	673.2	467.4	2792.1	25062.5	27854.6	28995.2
		--	±19.3	±100.4	±106.6	±19.3	--
	1987	674.5	468.7	2974.1	24877.9	27852	28995.2
		--	±19.5	±109.2	±116.7	±19.5	--
	1992	677.2	471.5	3408	24438.5	27846.5	28995.2
		--	±19.2	±126.4	±131.8	±19.2	--
	1997	677.2	472.7	3941.3	23904	27845.3	28995.2
		--	±18.4	±144.1	±148.1	±18.4	--
	2002	677.2	477.6	4186.6	23653.8	27840.4	28995.2
		--	±18.1	±158.2	±161	±18.1	--
Rhode Island	2007	677.4	479.3	4347.8	23490.7	27838.5	28995.2
		--	±18.3	±168.5	±171.2	±18.3	--
	2012	680	480.4	4441.6	23393.2	27834.8	28995.2
		--	±18.2	±173.2	±175.8	±18.2	--
	2017	681.8	480.6	4501.5	23331.3	27832.8	28995.2
		--	±18.1	±180.8	±183.2	±18.1	--
	2022	685.4	481.2	4554.9	23273.7	27828.6	28995.2
		--	±18.3	±182.8	±185	±18.3	--
	1982	8.6	151.9	173	479.8	652.8	813.3
		--	±2.3	±12.5	±12.7	±2.3	--
Rhode Island	1987	8.8	151.7	183.1	469.7	652.8	813.3
		--	±2.2	±13.7	±14	±2.2	--
	1992	9.4	152	200.3	451.6	651.9	813.3
		--	±2.2	±13.8	±14	±2.2	--
	1997	6.1	151.9	206.9	448.4	655.3	813.3
		--	±2.3	±14.2	±14.4	±2.3	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Rhode Island	2002	3.9	152.1	220.7	436.6	657.3	813.3
		--	±2.2	±14.5	±14.6	±2.2	--
	2007	4	152.1	228.2	429	657.2	813.3
		--	±2.2	±15.1	±15.2	±2.2	--
	2012	4	152.1	231.5	425.7	657.2	813.3
		--	±2.2	±14.9	±15	±2.2	--
	2017	4	152.2	233.8	423.3	657.1	813.3
		--	±2.2	±14.8	±14.8	±2.2	--
	2022	4	152.1	238.3	418.9	657.2	813.3
		--	±2.2	±14.6	±14.7	±2.2	--
South Carolina	1982	1005.6	775.5	1372.1	16786.1	18158.2	19939.3
		--	±14.5	±79	±78.7	±14.5	--
	1987	1002.5	784.7	1539.5	16612.6	18152.1	19939.3
		--	±14.3	±93.1	±92.4	±14.3	--
	1992	1009.5	787.6	1769.8	16372.4	18142.2	19939.3
		--	±14.7	±102.1	±101.4	±14.7	--
	1997	1009.5	790.7	2131	16008.1	18139.1	19939.3
		--	±16.4	±108.3	±109	±16.4	--
	2002	1023.9	802.1	2429.3	15684	18113.3	19939.3
		--	±17	±103.3	±104.8	±17	--
	2007	1042.6	810.8	2592.4	15493.5	18085.9	19939.3
		--	±18	±109.9	±112.1	±18	--
South Dakota	2012	1058.4	817.1	2678.7	15385.1	18063.8	19939.3
		--	±18.1	±112.4	±114	±18.1	--
	2017	1064.1	817.2	2740.2	15317.8	18058	19939.3
		--	±18.3	±119.2	±121.4	±18.3	--
	2022	1069.9	817.7	2819.2	15232.5	18051.7	19939.3
		--	±18.2	±127.3	±129.8	±18.2	--
	1982	2679.8	904.7	792.9	44980.6	45773.5	49358
		--	±15.3	±66	±68.6	±15.3	--
	1987	2716.1	911.9	798.3	44931.7	45730	49358
		--	±15.2	±68.5	±70.9	±15.2	--
	1992	2755.3	914.2	847.4	44841.1	45688.5	49358
		--	±15.7	±96.1	±98.2	±15.7	--
	1997	2755.3	920.2	893.2	44789.3	45682.5	49358
		--	±14	±104.1	±106.2	±14	--
	2002	2756.9	936.2	909.5	44755.4	45664.9	49358
		--	±14.6	±108.6	±111	±14.6	--
	2007	2759.2	939.8	926.8	44732.2	45659	49358
		--	±15.7	±114.6	±118	±15.7	--
	2012	2765.7	946.2	935.3	44710.8	45646.1	49358
		--	±16.2	±116.1	±119	±16.2	--
	2017	2765.9	946.1	946.3	44699.7	45646	49358
		--	±16.4	±118.2	±121	±16.4	--
	2022	2766.4	946.3	950.8	44694.5	45645.3	49358
		--	±16	±119.2	±122.1	±16	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Tennessee	1982	1289.7 --	754.2 ±10.3	1667.5 ±99.4	23262.2 ±97.9	24929.7 ±10.3	26973.6 --
	1987	1311.4 --	757.3 ±10.8	1901.9 ±107	23003 ±106.1	24904.9 ±10.8	26973.6 --
	1992	1309.8 --	765.5 ±10.3	2198.4 ±109.4	22699.9 ±108.3	24898.3 ±10.3	26973.6 --
	1997	1309.8 --	771.3 ±10.5	2637.1 ±125.5	22255.4 ±125.7	24892.5 ±10.5	26973.6 --
	2002	1384.6 --	781.6 ±10.3	2846.5 ±131	21960.9 ±131.8	24807.4 ±10.3	26973.6 --
	2007	1391.2 --	787 ±10.7	3024 ±138.9	21771.4 ±140.6	24795.4 ±10.7	26973.6 --
	2012	1406.5 --	791.4 ±11.2	3117.4 ±140.1	21658.3 ±141.8	24775.7 ±11.2	26973.6 --
	2017	1409.4 --	793.2 ±10.9	3206.4 ±141.5	21564.6 ±142.9	24771 ±10.9	26973.6 --
	2022	1413.9 --	793.1 ±11.3	3287.6 ±143.8	21479 ±145.3	24766.6 ±11.3	26973.6 --
Texas	1982	2812.2 --	3726.3 ±39.2	5437.5 ±176.9	159075.9 ±185.1	164513.4 ±39.2	171051.9 --
	1987	2859.5 --	3869.6 ±43.2	5996.7 ±189.1	158326.1 ±194.5	164322.8 ±43.2	171051.9 --
	1992	2948.3 --	3990.7 ±44.6	6567.9 ±230.1	157545 ±234.7	164112.9 ±44.6	171051.9 --
	1997	2948.5 --	4070.8 ±42.9	7252.4 ±250.5	156780.2 ±258.6	164032.6 ±42.9	171051.9 --
	2002	3003.3 --	4113.8 ±42.2	8023 ±259.6	155911.8 ±272	163934.8 ±42.2	171051.9 --
	2007	3051 --	4161.8 ±46.8	8712.3 ±265.1	155126.8 ±280.4	163839.1 ±46.8	171051.9 --
	2012	3082.4 --	4194.5 ±46.8	9155.6 ±278.8	154619.4 ±294	163775 ±46.8	171051.9 --
	2017	3092 --	4229.3 ±47.1	9655.5 ±298.3	154075.1 ±309	163730.6 ±47.1	171051.9 --
	2022	3122.1 --	4257.2 ±48.8	10289.8 ±330.5	153382.8 ±335.6	163672.6 ±48.8	171051.9 --
Utah	1982	34842.3 --	1396.6 ±24.3	473.7 ±101.9	17626.3 ±115.9	18100 ±24.3	54338.9 --
	1987	34487.5 --	1932.1 ±24.6	515.9 ±106.9	17403.4 ±121.3	17919.3 ±24.6	54338.9 --
	1992	34610.6 --	1416.5 ±24.8	572.1 ±115.6	17739.7 ±129.6	18311.8 ±24.8	54338.9 --
	1997	34610.6 --	1428.7 ±24.1	644.2 ±122.9	17655.4 ±136.3	18299.6 ±24.1	54338.9 --
	2002	34826.8 --	1423.2 ±24.1	739.7 ±130	17349.2 ±143.6	18088.9 ±24.1	54338.9 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Utah	2007	34838.5	1423.9	823.9	17252.6	18076.5	54338.9
		--	±24.7	±136.4	±149.2	±24.7	--
	2012	34845	1424.3	876.5	17193.1	18069.6	54338.9
		--	±25	±140.5	±153.1	±25	--
	2017	34846.5	1424.8	924.1	17143.5	18067.6	54338.9
Vermont		--	±24.8	±143.1	±155.1	±24.8	--
	2022	34846.7	1425	991.6	17075.6	18067.2	54338.9
		--	±24.8	±151.9	±163.2	±24.8	--
	1982	317.1	267.3	268.1	5301.1	5569.2	6153.6
		--	±5.6	±23.2	±25	±5.6	--
	1987	349.8	267.7	309.3	5226.8	5536.1	6153.6
		--	±5.6	±25	±26.3	±5.6	--
	1992	368.5	268.1	338.6	5178.4	5517	6153.6
		--	±5.5	±26.1	±26.9	±5.5	--
	1997	395.1	267.3	352.5	5138.7	5491.2	6153.6
		--	±5.5	±26.8	±28.2	±5.5	--
	2002	440.1	268.1	376.3	5069.1	5445.4	6153.6
		--	±5.4	±27.9	±29.4	±5.4	--
	2007	452.6	268.8	391.5	5040.7	5432.2	6153.6
		--	±5.3	±29.1	±30.3	±5.3	--
Virginia	2012	455.6	269	403.9	5025.1	5429	6153.6
		--	±5.3	±30.8	±31.9	±5.3	--
	2017	456.3	269.3	413.8	5014.2	5428	6153.6
		--	±5.3	±30.8	±31.7	±5.3	--
	2022	457	269.3	420.1	5007.2	5427.3	6153.6
		--	±5.3	±30.9	±32	±5.3	--
	1982	2293.9	1893.5	1857.9	21041.8	22899.7	27087.1
		--	±12.7	±105.2	±104.9	±12.7	--
	1987	2309.8	1895.5	2104.2	20777.6	22881.8	27087.1
		--	±12.8	±106.4	±105.6	±12.8	--
	1992	2330	1903.5	2308.5	20545.1	22853.6	27087.1
		--	±13.3	±115.2	±114.4	±13.3	--
	1997	2330	1904.2	2658	20194.9	22852.9	27087.1
		--	±14.1	±107.9	±107.4	±14.1	--
	2002	2346.8	1909.3	2912.2	19918.8	22831	27087.1
Washington		--	±14.6	±106.5	±105.9	±14.6	--
	2007	2353.6	1915.6	3091.6	19726.3	22817.9	27087.1
		--	±15.3	±108.4	±107	±15.3	--
	2012	2354.4	1919.3	3194.9	19618.5	22813.4	27087.1
		--	±14.9	±110.5	±109	±14.9	--
	2017	2357.4	1920.2	3271.3	19538.2	22809.5	27087.1
		--	±14.4	±110.2	±109	±14.4	--
	2022	2364.4	1919.4	3355	19448.3	22803.3	27087.1
		--	±14.4	±112.7	±111.2	±14.4	--
Washington	1982	12401.2	1568.1	1606.8	28462.4	30069.2	44038.5
		--	±20.6	±146.3	±154.5	±20.6	--

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Washington	1987	12421.5 --	1569.3 ±20.6	1688.6 ±148	28359.1 ±156.1	30047.7 ±20.6	44038.5 --
	1992	12425.5 --	1568.7 ±21	1912.1 ±161.8	28132.2 ±169.3	30044.3 ±21	44038.5 --
	1997	12427 --	1568.9 ±19.1	2154.7 ±179.8	27887.9 ±186.2	30042.6 ±19.1	44038.5 --
	2002	12512.9 --	1572.5 ±21.2	2331.5 ±188.4	27621.6 ±195.2	29953.1 ±21.2	44038.5 --
	2007	12537.5 --	1574.9 ±21	2428 ±186.9	27498.1 ±192.9	29926.1 ±21	44038.5 --
	2012	12547.4 --	1576.5 ±21.5	2475 ±184.6	27439.6 ±190	29914.6 ±21.5	44038.5 --
	2017	12558.9 --	1576.4 ±21.5	2509.8 ±188.1	27393.4 ±192.9	29903.2 ±21.5	44038.5 --
	2022	12575 --	1579.8 ±22.2	2567.7 ±187.5	27316 ±192	29883.7 ±22.2	44038.5 --
	1982	1137.3 --	160.6 ±8.6	649.5 ±45.2	13560.8 ±48.1	14210.3 ±8.6	15508.2 --
	1987	1149.7 --	161.3 ±8.6	692.1 ±46.7	13505.1 ±49.5	14197.2 ±8.6	15508.2 --
West Virginia	1992	1240.7 --	165 ±8.2	779.4 ±52.1	13323.1 ±54.1	14102.5 ±8.2	15508.2 --
	1997	1241.6 --	168.2 ±9.2	978.1 ±60	13120.3 ±62.3	14098.4 ±9.2	15508.2 --
	2002	1257.3 --	175.4 ±10.6	1094.8 ±59.6	12980.7 ±60.3	14075.5 ±10.6	15508.2 --
	2007	1267.7 --	177 ±10.7	1139.6 ±60.6	12923.9 ±61.4	14063.5 ±10.7	15508.2 --
	2012	1270.3 --	177.1 ±9.9	1164.2 ±61.2	12896.6 ±62.6	14060.8 ±9.9	15508.2 --
	2017	1270.9 --	177.3 ±10	1176.9 ±61.6	12883.1 ±63	14060 ±10	15508.2 --
	2022	1271.8 --	177.1 ±10.1	1186.5 ±62.3	12872.8 ±63.9	14059.3 ±10.1	15508.2 --
	1982	1767.7 --	1288.2 ±25.2	1991 ±103	30873.1 ±110.4	32864.1 ±25.2	35920 --
	1987	1774.5 --	1290.1 ±27	2106.4 ±108.6	30749 ±116.1	32855.4 ±27	35920 --
	1992	1802.7 --	1289.1 ±25.6	2231.6 ±113.4	30596.6 ±120.1	32828.2 ±25.6	35920 --
Wisconsin	1997	1802.7 --	1285.5 ±26.4	2415.1 ±121.6	30416.7 ±127.3	32831.8 ±26.4	35920 --
	2002	1801.5 --	1290.4 ±26.9	2565.9 ±139.7	30262.2 ±144.9	32828.1 ±26.9	35920 --
	2007	1808.5 --	1293 ±27.3	2695.4 ±145.9	30123.1 ±150.6	32818.5 ±27.3	35920 --

Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year
In thousands of acres, with margins of error

State	Year	Federal land	Water areas	Non-Federal Land			Total surface area
				Developed	Rural	Total	
Wisconsin	2012	1813.8	1297.8	2764.4	30044	32808.4	35920
		--	±27.6	±146.2	±150.4	±27.6	--
	2017	1816.1	1299.1	2809.1	29995.7	32804.8	35920
		--	±27.3	±148.9	±153.1	±27.3	--
	2022	1821.8	1302.3	2857.2	29938.7	32795.9	35920
		--	±26.9	±152.5	±156.3	±26.9	--
	1982	29538.9	457.8	534.4	32071.7	32606.1	62602.8
		--	±15.2	±68.4	±66.7	±15.2	--
	1987	29538.5	459.7	576.7	32027.9	32604.6	62602.8
		--	±16	±69.4	±70.8	±16	--
	1992	29587.8	460.7	588.4	31965.9	32554.3	62602.8
		--	±16.3	±71.7	±73.8	±16.3	--
	1997	29587.8	460.9	622	31932.1	32554.1	62602.8
		--	±16.3	±73.7	±76.8	±16.3	--
	2002	29567.8	462.6	641.4	31931	32572.4	62602.8
		--	±16.6	±74.9	±78.8	±16.6	--
	2007	29580.6	464.6	662.1	31895.5	32557.6	62602.8
		--	±16.8	±77.1	±81.4	±16.8	--
	2012	29576.3	470.3	681.5	31874.7	32556.2	62602.8
		--	±16.6	±79.8	±83.8	±16.6	--
	2017	29576.5	472.1	695.6	31858.6	32554.2	62602.8
		--	±16.7	±82.7	±86.4	±16.7	--
	2022	29578.8	472.9	707.8	31843.3	32551.1	62602.8
		--	±16.9	±85.2	±89.1	±16.9	--
Total	1982	400159.5	49441.1	72600.6	1421944.6	1494545.2	1944145.8
		--	±126.6	±777.1	±820.8	±126.6	--
	1987	400617.6	50471.4	78704.5	1414352.3	1493056.8	1944145.8
		--	±127	±845.5	±888.3	±127	--
	1992	402733.9	50380.2	86001.9	1405029.8	1491031.7	1944145.8
		--	±120.4	±958.6	±985	±120.4	--
	1997	403049.6	50732.5	96672	1393691.7	1490363.7	1944145.8
		--	±135.9	±1014.2	±1047.3	±135.9	--
	2002	404626.5	51225.3	105396.3	1382897.7	1488294	1944145.8
		--	±135.7	±1174.5	±1211.7	±135.7	--
	2007	405297.2	51575.3	111118.1	1376155.2	1487273.3	1944145.8
		--	±132	±1278	±1314.3	±132	--
	2012	405789.1	51798.5	114235.5	1372322.7	1486558.2	1944145.8
		--	±125.2	±1311	±1346.1	±125.2	--
	2017	406089.3	51893.4	117051.7	1369111.4	1486163.1	1944145.8
		--	±124.4	±1326.4	±1356.4	±124.4	--
	2022	406403.3	52008.2	120159.8	1365574.5	1485734.3	1944145.8
		--	±115.1	±1376	±1398.9	±115.1	--

Notes:

• Acreages for federal lands and total areas, statistical margins of error are not applicable and are shown as a dashed line (--). However, because all water areas are combined in the totals, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Alabama	1982	4450.5 ±178.5	0 --	3794.6 ±190	35.2 ±47.4	20876.1 ±184.1	529.6 ±72.1	29686 ±115.2
	1987	3948.3 ±188.7	208.3 ±9.4	3627.2 ±160.4	29.8 ±45.6	21171.6 ±180.8	486.6 ±67.4	29471.8 ±118.3
	1992	3131 ±194	518.6 ±44.4	3758.5 ±155.3	29.7 ±45.6	21268.8 ±192.5	592.2 ±78.5	29298.8 ±126.3
	1997	2913.7 ±210.2	522.2 --	3569.5 ±141.4	31.1 ±46.7	21326.1 ±201	567.1 ±69.6	28929.7 ±142.1
	2002	2504.9 ±189.7	486.9 ±65.7	3492.6 ±200.3	0 --	21563.8 ±238.9	490.6 ±75.9	28538.8 ±149.8
	2007	2180.1 ±188.1	435.8 ±38.4	3493.4 ±193.6	0 --	21702.6 ±256.7	543.2 ±95.7	28355.1 ±161.8
	2012	2186.7 ±200.2	301.9 ±84.4	3374.1 ±221.6	0 --	21807.1 ±265.4	587.6 ±117.5	28257.4 ±163.7
	2017	2270.8 ±199.5	165.9 ±55.2	3210.8 ±248.2	0 --	21942.4 ±285.5	613 ±132.2	28202.9 ±164.5
	2022	2290.9 ±214.1	92.6 ±1.3	3000.9 ±318.9	0 --	22151.1 ±311.5	629 ±129.9	28164.5 ±161.4
Arizona	1982	1274.6 ±143.8	0 --	88.5 ±50.5	33673.2 ±991	4594 ±860.1	1360.9 ±550.4	40991.2 ±274
	1987	1252.3 ±142.3	0 --	82.3 ±40.1	33703.6 ±1013.9	4575.1 ±859.5	1434.9 ±565.2	41048.2 ±290.4
	1992	1227.6 ±145.7	0 --	84 ±35.5	34105.9 ±1037.4	4461.5 ±873.5	1438.2 ±550.6	41317.2 ±299.2
	1997	1226.5 ±142.7	0 --	74.5 ±34.3	33916 ±1069.6	4402.8 ±885.4	1599.1 ±554.1	41218.9 ±311.4
	2002	980.5 ±137.4	0 --	65.7 ±45.6	33917.2 ±1102.7	4270.7 ±862	1541.8 ±539.5	40775.9 ±348
	2007	941.9 ±140.8	0 --	59.8 ±46.3	33781.9 ±1072.9	4224.7 ±861.8	1555.7 ±501.3	40564 ±383.4
	2012	924.7 ±136.9	0 --	74.8 ±96.9	33697.6 ±1074	4214.3 ±856.8	1537.9 ±496	40449.3 ±404.2
	2017	969.4 ±129.2	0 --	86.8 ±55.6	33619.4 ±1073.3	4211.4 ±856.5	1533.4 ±501.6	40420.4 ±410.4
	2022	974.1 ±170.5	0 --	108.5 ±59	33471.3 ±1071.4	4203.8 ±853.2	1560.7 ±509.8	40318.4 ±429
Arkansas	1982	8033.7 ±440.8	0 --	5594.9 ±321.4	17.1 ±61.9	14856.6 ±442.9	318.5 ±48.5	28820.8 ±101.1
	1987	7881.3 ±432.8	94.1 ±4.3	5596.8 ±317.2	17.1 ±61.9	14813.9 ±446.3	330.1 ±46.2	28733.3 ±106.1
	1992	7638.2 ±435.4	231.6 ±19.1	5530.2 ±320.6	11.4 ±57.3	14855.2 ±446.1	343 ±45.5	28609.6 ±110.3
	1997	7563.6 ±427.3	230.4 ±0.1	5317.3 ±287.5	11.4 ±57.3	14914.4 ±456.4	366.2 ±52.5	28403.3 ±108.8
	2002	7470.9 ±452.1	153.7 ±81.1	5317.6 ±306.7	16.7 ±50.2	14875.6 ±469.3	377.3 ±62.9	28211.8 ±117.2
	2007	7264.5 ±439.3	144.7 ±12.8	5311.1 ±320.5	16.7 ±50.2	14973.7 ±476.8	406.7 ±61.8	28117.4 ±120.7

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
California	2012	7148.2 ±451.5	118.4 ±32.7	5339.4 ±326.6	18.2 ±52.5	15034.2 ±484.2	378.4 ±61.1	28036.8 ±120.6
	2017	7089.1 ±444.7	53.5 ±45.9	5332.2 ±316.4	18.2 ±52.5	15105.6 ±482	391.5 ±70.6	27990.1 ±117.8
	2022	7083.8 ±430.1	32.7 ±1	5290.2 ±328	19.2 ±51.8	15042 ±498.2	431.7 ±84.8	27899.6 ±122.7
	1982	10547.3 ±587.7	0 --	1299.2 ±229.5	21350.2 ±1012.3	14834.4 ±680	1678.2 ±571.6	49709.3 ±349.7
	1987	10258 ±634.8	109.8 ±29.2	1396.4 ±267	21075.9 ±1071.5	14868.6 ±708	1704.7 ±596.2	49413.4 ±364.4
	1992	10055.9 ±608.5	194.7 ±36.7	1090.5 ±237.8	20527.7 ±1013.5	14670.7 ±723.4	1783.3 ±605.5	48322.8 ±376.2
	1997	9682.6 ±637.5	173 ±0	1053.7 ±217.6	20532.9 ±1101.7	14468.2 ±713.6	1906.1 ±581.7	47816.5 ±378.1
	2002	9505 ±603	161 ±47.7	1208.8 ±206.1	19744.4 ±1042.2	14297.7 ±699.8	1968.4 ±575.5	46885.3 ±376
	2007	9291.4 ±605.3	161 ±47.7	1224.3 ±207.4	19555.8 ±1005.7	14175.7 ±695.9	2001.9 ±533.3	46410.1 ±374.2
	2012	9217.5 ±606.1	81.8 ±129.8	1337.1 ±211	19393.7 ±1000.6	14129.1 ±690.4	2021 ±549.5	46180.2 ±370.6
Caribbean	2017	9250.3 ±587.3	78 ±129	1349.3 ±197	19100.4 ±985.2	14146.8 ±686.3	2070.9 ±553.7	45995.7 ±364.8
	2022	9107.4 ±567.2	33.5 ±89.9	1435.8 ±216.4	18997.1 ±975.6	14100.5 ±682.7	2098.8 ±549.3	45773.1 ±372.3
	1982	401.4 ±28	0 --	764.5 ±41.4	127.6 ±19.6	567.2 ±38.2	34.7 ±9.5	1895.4 ±27
	1987	377.7 ±27.4	0 --	748.5 ±37.5	123.9 ±19.8	571 ±37.8	36.7 ±9.5	1857.8 ±27.4
	1992	367.3 ±30.5	0 --	697.3 ±33.5	111.2 ±18.6	565.5 ±34.4	40.4 ±9.1	1781.7 ±30.3
	1997	355.5 ±31	0 --	463.3 ±28.6	104.1 ±17.9	703.1 ±37.5	50.1 ±11.3	1676.1 ±30.4
	2002	346.1 ±31.3	0 --	427.8 ±28.5	93.4 ±17.7	721.1 ±39	55.2 ±13.8	1643.6 ±33.2
	2007	254.5 ±46.4	0 --	463.9 ±50.2	83.8 ±18.9	768 ±45.8	51.2 ±14.6	1621.4 ±33.8
	2012	246.7 ±52.7	0 --	367.9 ±55.4	81.1 ±18.4	870.6 ±52.8	40 ±15.8	1606.3 ±32.8
	2017	206.2 ±59.6	0 --	361.6 ±66	80 ±18.2	919.3 ±53.6	39.1 ±16.2	1606.2 ±33.3
Colorado	2022	150.6 ±58.8	0 --	363.2 ±69.8	82 ±19.2	975.5 ±57.4	35.2 ±18.1	1606.5 ±33.4
	1982	10542.8 ±631.8	0 --	1124.1 ±149.4	25306.8 ±765	3986.8 ±463.1	495.7 ±152.9	41456.2 ±110.7
	1987	9642 ±667.9	1113.8 ±47.6	1123.7 ±143.4	24809.1 ±770.9	3949.6 ±457.6	532.3 ±176	41170.5 ±142.1
	1992	8819.4 ±616.8	1907.3 ±67.8	1162 ±163.4	24664.8 ±783.7	3842.5 ±453.8	554.1 ±168.4	40950.1 ±153.2
	1997	8738.6 ±601.6	1890.1 --	1179.9 ±158.6	24672.6 ±770.3	3811.1 ±453.3	549.2 ±165.6	40841.5 ±169.4
	2002	8139.7 ±587.2	2209.5 ±175.7	1061.8 ±121.3	24797 ±746.4	3751.2 ±437.8	583.4 ±159.6	40542.6 ±189.6
	2007	7671.5 ±556.3	2452.7 ±105.6	1209.4 ±161.9	24710.3 ±727.4	3717.3 ±436.8	605.9 ±160.7	40367.1 ±198.4

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Connecticut	2012	7828.3 ±564.2	2106.9 ±170.8	1426.9 ±164.7	24585.2 ±713.4	3703.6 ±428.1	612.5 ±154	40263.4 ±199.3
	2017	7991.8 ±567.7	1684.7 ±184.3	1689.3 ±227	24433.4 ±705.1	3685.7 ±428.2	684.1 ±137.9	40169 ±204.5
	2022	8150.8 ±545.9	1269.9 ±25.1	1891 ±237.8	24349.1 ±708	3705.7 ±440.5	718.9 ±139.3	40085.4 ±211.9
	1982	228.8 ±39.5	0 --	115.9 ±24	0 --	1758.4 ±56.9	114.1 ±23.7	2217.2 ±35.3
	1987	214.5 ±36.1	0 --	116.2 ±24.9	0 --	1717.5 ±55.1	111.6 ±23.8	2159.8 ±36.5
	1992	209.1 ±35.8	0 --	105.8 ±21.9	0 --	1688.9 ±54.1	108.3 ±21.2	2112.1 ±36.9
	1997	190.4 ±34.3	0 --	103.5 ±21.6	0 --	1672.1 ±52.3	102.1 ±18.1	2068.1 ±35
	2002	169.5 ±31	0 --	107.3 ±20.1	0 --	1631.1 ±53.8	104 ±17.8	2011.9 ±38.6
	2007	172.7 ±30	0 --	92.6 ±21.3	0 --	1612.4 ±56	104.3 ±18.2	1982 ±39
	2012	174.4 ±34	0 --	90.4 ±22.1	0 --	1602.4 ±56.7	103.2 ±19.2	1970.4 ±39.8
Delaware	2017	172.1 ±33.3	0 --	91.3 ±21.8	0 --	1598.9 ±56.7	100.9 ±18.5	1963.2 ±39.9
	2022	169.1 ±33.6	0 --	91.3 ±21.2	0 --	1592.6 ±55.3	99.4 ±19.5	1952.4 ±40.4
	1982	522.4 ±36.7	0 --	35.2 ±11.4	0 --	375.5 ±43.1	116.3 ±25.5	1049.4 ±25.3
	1987	514.5 ±36.7	0 --	30.2 ±10.7	0 --	371.8 ±44.5	115.6 ±25.3	1032.1 ±27.8
	1992	503.9 ±36.5	0.8 ±1.5	29.3 ±10.8	0 --	365.8 ±42.3	117 ±24.8	1016.8 ±28.4
	1997	484.6 ±34.3	0.8 ±1.5	28.3 ±10.7	0 --	360.7 ±39.5	121.6 ±24.9	996 ±29.9
	2002	453.9 ±35.3	1.5 ±3.3	29.5 ±11	0 --	354.5 ±37.4	121.7 ±26.6	961.1 ±32.4
	2007	408.4 ±32.9	1.2 ±3	42.8 ±12.8	0 --	346.6 ±34.6	131 ±28.4	930 ±34.9
	2012	398.8 ±38.4	0.9 ±2.2	42.7 ±13.6	0 --	350.3 ±36.4	125.8 ±26.1	918.5 ±36.5
	2017	390 ±36.4	0.8 ±2.5	37.8 ±12	0 --	353.8 ±36.4	125.9 ±26.6	908.3 ±37.7
Florida	2022	379.3 ±35.2	0.8 ±2.5	44.3 ±12.6	0 --	345.1 ±35.5	124.2 ±26.8	893.7 ±38.5
	1982	3560.5 ±239.1	0 --	4300.7 ±248.7	4198.1 ±335.2	13548.1 ±361.2	2394.1 ±309.8	28001.5 ±244.5
	1987	3183.1 ±249.9	95.1 ±9.4	4572.3 ±276.3	3861.2 ±353.8	13529.9 ±372.5	2404.6 ±313.3	27646.2 ±251.9
	1992	3071.8 ±266.3	119.3 ±14.6	4487.3 ±291	3281.5 ±320.6	13474.1 ±371.9	2426.2 ±327.3	26860.2 ±274.2
	1997	2794.6 ±273.6	120 --	4423.7 ±336.4	2957.8 ±355.7	13402 ±387.3	2480.4 ±326.5	26178.5 ±297.2
	2002	2865.4 ±288.2	88.1 ±27.1	4024.1 ±332.7	2647.8 ±327.3	13466.7 ±379.9	2528 ±336.5	25620.1 ±307
	2007	2746.3 ±305.1	75.3 ±9.2	3861.5 ±361.4	2438.9 ±319.5	13339.7 ±349.9	2696.9 ±333.7	25158.6 ±327.3

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Georgia	2012	2732.5 ±314.4	40.6 ±32.8	3827.9 ±350.9	2392.1 ±324.9	13319.7 ±342.3	2670 ±346.7	24982.8 ±331.6
	2017	2520.1 ±311.6	27.5 ±22.3	3936.8 ±403.2	2371 ±331.2	13290.4 ±343.3	2652.2 ±342.6	24798 ±335.3
	2022	2307.7 ±316.3	8.9 ±15.5	3966.5 ±439.3	2314.1 ±328.9	13168.9 ±324.4	2767.9 ±345.9	24534 ±334.2
	1982	6581.8 ±209.9	0 --	2951.4 ±167.8	0 --	22074.1 ±383.2	907.3 ±113.8	32514.6 ±118.4
	1987	5953 ±204.6	301.4 ±11.4	2938 ±145.8	0 --	22192 ±362	874.5 ±110.1	32258.9 ±132.9
	1992	5204.4 ±254.1	584.8 ±47.1	3034.3 ±153.4	0 --	22076.5 ±385.8	866.7 ±106.1	31766.7 ±145.2
	1997	4735.8 ±189	595.3 --	2927.3 ±168.1	0 --	21860 ±370.6	852.6 ±119.6	30971 ±157.4
	2002	4418.4 ±202.3	348.2 ±76.5	2857 ±173.8	0 --	21959.3 ±391.8	845.5 ±118.1	30428.4 ±184.1
	2007	4223.4 ±232.4	298.8 ±13.3	2810.5 ±201.4	0 --	21871.2 ±367.9	911.8 ±120.4	30115.7 ±195.9
	2012	4247 ±224.4	196.7 ±61.5	2745.5 ±203.1	0 --	21814.1 ±382.7	970.8 ±124.2	29974.1 ±199.2
Hawaii	2017	4381.5 ±235	103.8 ±37.5	2570.4 ±207.7	0 --	21775.5 ±395.9	974.5 ±122.1	29805.7 ±206.2
	2022	4334.3 ±231.1	44.4 ±0.6	2564.8 ±235.4	0 --	21683.8 ±401.3	1001.6 ±129.9	29628.9 ±209.8
	1982	287.1 ±75.1	0 --	66.9 ±22	1186.3 ±155.5	1577.9 ±164.8	425.3 ±193	3543.5 ±32.7
	1987	282 ±73.3	0 --	58.7 ±21.7	1172.9 ±156.7	1543.3 ±165.2	409.4 ±192.7	3466.3 ±33
	1992	260.3 ±70.9	0 --	59.6 ±20.1	1180.2 ±153.6	1539.1 ±167.1	404.5 ±196.1	3443.7 ±36.5
	1997	232.5 ±60.9	0 --	62.7 ±21.2	1173.8 ±154.6	1559.9 ±159.3	435.4 ±192.2	3464.3 ±36
	2002	155.6 ±52.4	0 --	95.9 ±23	1194.3 ±146.1	1554.6 ±161.2	439.9 ±191	3440.3 ±38.1
	2007	114.2 ±60.2	0 --	105.8 ±25.3	1149.8 ±143.6	1484.8 ±160.7	418.8 ±191.3	3273.4 ±39.4
	2012	101.4 ±59.2	0 --	109.8 ±27.3	1142.7 ±141.6	1483.9 ±163.5	411.8 ±195.9	3249.6 ±40.5
	2017	89.7 ±53.8	0 --	125.8 ±31.1	1132.4 ±141.3	1482.8 ±166.2	409.6 ±196.5	3240.3 ±41
Idaho	2022	80.5 ±54	0 --	131 ±29.8	1097.1 ±147.4	1514.4 ±152.5	405.8 ±198.3	3228.8 ±42.3
	1982	6410.8 ±322.9	0 --	1225 ±165.5	6835.8 ±347.8	4001.9 ±340.9	360.7 ±105.7	18834.2 ±53.5
	1987	6066.9 ±314.1	450 ±15.4	1226.5 ±151.3	6759.4 ±338.4	4092.2 ±338.8	383.7 ±104.3	18978.7 ±56.4
	1992	5629 ±316.2	817.5 ±38	1233.6 ±164.5	6726.2 ±338.5	4017 ±340.2	393.5 ±109.9	18816.8 ±60.2
	1997	5512 ±315.2	784.2 ±0	1263.8 ±161.1	6709.9 ±345.5	3993.3 ±333.2	408.9 ±110.6	18672.1 ±65.6
	2002	5396.7 ±312.5	772.7 ±47.2	1268.3 ±166.3	6725.8 ±353.9	4018 ±317.9	416.5 ±106.4	18598 ±67
	2007	5201.6 ±344.9	807.3 ±27.8	1308.1 ±183.2	6749.7 ±369.8	4020 ±317.9	446 ±115.6	18532.7 ±74

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Illinois	2012	5233.3 ±335.1	571.5 ±73.7	1454 ±181.4	6786.8 ±368.7	4010.3 ±317.9	444.7 ±116.9	18500.6 ±75.6
	2017	5281.5 ±317.4	432.3 ±63.1	1479.8 ±184	6835.2 ±370.3	3981.2 ±334.3	453.3 ±115.8	18463.3 ±79.7
	2022	5360.3 ±314.3	214.9 ±2.4	1552.7 ±186.1	6831.8 ±370.6	3983.3 ±341.3	467.4 ±116.8	18410.4 ±81.7
	1982	24733 ±265.2	0 --	3186.2 ±223.2	0 --	3632.1 ±174.6	663.5 ±37.9	32214.8 ±126.9
	1987	24686.7 ±255.5	121.7 ±2.4	2943.5 ±210.3	0 --	3661.6 ±172.8	667 ±39.7	32080.5 ±131.1
	1992	24129 ±248.8	680.3 ±18.9	2777.5 ±204.7	0 --	3725.5 ±174.4	659.8 ±39.4	31972.1 ±131.6
	1997	24027.7 ±216.9	725.6 --	2528.5 ±193.8	0 --	3818.9 ±167.7	639.5 ±46.2	31740.2 ±128
	2002	24078.3 ±260.4	644.2 ±35.5	2278 ±188.7	0 --	3960 ±172.7	631 ±38.3	31591.5 ±139.1
	2007	23821.7 ±266.1	666.1 ±15.3	2300.1 ±173.8	0 --	3998.3 ±173.8	659.1 ±46.9	31445.3 ±147.4
	2012	23810.5 ±282.9	540 ±40.2	2285 ±158.7	0 --	4069 ±176	673 ±51.4	31377.5 ±152.7
Indiana	2017	23915.3 ±276.8	336.7 ±40.6	2268.7 ±153.1	0 --	4117.6 ±178.4	685.3 ±54.3	31323.6 ±151.4
	2022	23835.8 ±283.5	237.5 ±1	2338.9 ±162.8	0 --	4179 ±178.5	708.3 ±57.4	31299.5 ±150.4
	1982	13800.2 ±189	0 --	2194 ±124.3	0 --	3831.7 ±139.8	716 ±74.6	20541.9 ±92
	1987	13873.5 ±200.4	145.4 ±2.8	1895.5 ±118	0 --	3844.4 ±139.1	661.5 ±71.7	20420.3 ±94
	1992	13552.8 ±207.2	397.3 ±10.9	1847.5 ±121.1	0 --	3847.6 ±142.4	663.5 ±71.4	20308.7 ±102.5
	1997	13426 ±227.3	377.9 --	1851.2 ±113.9	0 --	3834.4 ±143.4	634.4 ±63.5	20123.9 ±114.2
	2002	13326.4 ±222.9	243.9 ±33.1	1921.1 ±119.8	0 --	3862.2 ±149.1	611.5 ±68	19965.1 ±121.9
	2007	13191.9 ±237.3	201.9 ±8.3	1913.6 ±124.8	0 --	3910 ±146.4	623.8 ±73.9	19841.2 ±126.6
	2012	13222.3 ±246.5	144.6 ±20.6	1834.6 ±128.7	0 --	3948.1 ±144.3	621.2 ±76.4	19770.8 ±130.8
	2017	13257.1 ±238.8	68.4 ±15.8	1760.3 ±119.6	0 --	3989.3 ±145.4	634.7 ±83.8	19709.8 ±133.3
Iowa	2022	13102.5 ±238	40.5 ±0.1	1810.8 ±152.8	0 --	3997.5 ±142.7	657.9 ±91.1	19609.2 ±142.6
	1982	26376.6 ±248.4	0 --	4524.3 ±184.1	0 --	1914.9 ±140.5	927.5 ±57.8	33743.3 ±95.5
	1987	25631.1 ±240.9	1252.2 ±21.6	3957.2 ±191.5	0 --	1986.5 ±140.9	886 ±56.3	33713 ±101.1
	1992	24935.2 ±231.8	2047.8 ±27	3703.4 ±195.9	0 --	2124.8 ±148.3	862.1 ±55.5	33673.3 ±101.7
	1997	25205.2 ±234	1739 --	3543.2 ±184.7	0 --	2220.3 ±150.7	868.1 ±54.8	33575.8 ±103.7
	2002	25356.2 ±220.9	1471.9 ±73.7	3445.2 ±154.4	0 --	2358.7 ±148.7	854.4 ±68.6	33486.4 ±104.4
	2007	25406.9 ±233.4	1405.2 ±31.6	3334.9 ±152	0 --	2389.9 ±139.2	875.8 ±73.1	33412.7 ±110.8

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Kansas	2012	25778.7 ±231.7	988.5 ±71.1	3277.3 ±159.7	0 --	2429.5 ±138.9	891.5 ±73.3	33365.5 ±115.8
	2017	25959.5 ±217.5	671.5 ±46.3	3353.2 ±163.4	0 --	2457.2 ±141.7	892 ±69.5	33333.4 ±118.4
	2022	25751 ±202.5	425.2 ±1	3757.2 ±158.8	0 --	2453.6 ±144.5	907.3 ±73.8	33294.3 ±120.7
	1982	29091.2 ±392	0 --	2136.5 ±140.1	16355.7 ±339.4	1662.7 ±104.2	690.8 ±68.1	49936.9 ±72
	1987	28462.7 ±388.8	652.5 ±2.4	2187 ±135.9	16257.7 ±335.8	1667.5 ±105.7	680.4 ±68.8	49907.8 ±72.6
	1992	26574.3 ±398.3	2829.7 ±48.1	2305.1 ±136.7	15649.6 ±332.9	1753.5 ±109.9	685.9 ±62.8	49798.1 ±76.3
	1997	26498.3 ±401.3	2848.8 --	2330.9 ±138.4	15551.7 ±341.8	1764 ±106.4	689.7 ±61.3	49683.4 ±76.6
	2002	26359.6 ±372.2	2760.3 ±94.4	2366.7 ±153.7	15616.7 ±343.8	1786 ±110.3	713.1 ±71.6	49602.4 ±82.3
	2007	25526.5 ±408.1	3179.6 ±86.8	2633.9 ±176.2	15611.7 ±353.7	1831.3 ±121.6	762.7 ±84.4	49545.7 ±92.7
	2012	25758.9 ±450.7	2295.8 ±187.5	3183.6 ±233.9	15621.1 ±355.3	1884.9 ±123	778.6 ±86.8	49522.9 ±95.9
Kentucky	2017	26268.5 ±497.3	1774.1 ±142.2	3193.9 ±281.7	15523.1 ±360.9	1950.8 ±131.4	785.3 ±87.6	49495.7 ±99.3
	2022	26364.3 ±506.8	1235.1 ±11.2	3548.5 ±332.8	15501.8 ±355.1	2017 ±142.5	806.2 ±88.3	49472.9 ±100.1
	1982	5928.2 ±154.5	0 --	5927.1 ±163.1	0 --	10532.6 ±179.5	688.9 ±62	23076.8 ±70.9
	1987	5462.2 ±177.9	204.6 ±6.4	5882.7 ±166.9	0 --	10597 ±193.2	687.1 ±65.1	22833.6 ±82.4
	1992	5132.7 ±161.2	418.5 ±14.7	5822 ±136.8	0 --	10681 ±198.4	560 ±51.1	22614.2 ±85.5
	1997	5184.3 ±143.6	332.2 --	5660.7 ±110.8	0 --	10730.1 ±198.5	458.4 ±41.4	22365.7 ±95.1
	2002	5325.1 ±262.7	272.7 ±27.6	5229.7 ±212.3	0 --	10650.5 ±188.3	518.6 ±60.8	21996.6 ±99.8
	2007	5269 ±251.9	282.4 ±12.1	5144.8 ±230	0 --	10658.4 ±187.4	528.1 ±77.1	21882.7 ±104.4
	2012	5494.3 ±259.6	159.4 ±29	4915 ±235.6	0 --	10736.6 ±177.8	519.3 ±81.7	21824.6 ±104.2
	2017	5592.3 ±256.6	72.2 ±16.5	4601.4 ±221.3	0 --	10956.8 ±193.6	547.1 ±97	21769.8 ±106.7
Louisiana	2022	5588.3 ±275.5	51.8 ±0.5	4422.6 ±225.7	0 --	11088.4 ±204	578.8 ±120.3	21729.9 ±107.5
	1982	6375.7 ±202.1	0 --	2322 ±133	219.9 ±34.8	13329.1 ±195.1	2547.3 ±156.8	24794 ±66.7
	1987	6264.3 ±174.1	43.1 ±5.1	2312.2 ±148.7	214.1 ±34.1	13124.2 ±201.9	2576.6 ±151.5	24534.5 ±64.7
	1992	5974.3 ±174.6	145.7 ±9.5	2315.9 ±146.8	213.8 ±31.3	13041.5 ±203.2	2596.5 ±147.6	24287.7 ±68.7
	1997	5649.4 ±162.6	140.4 ±0	2463.2 ±143.9	207.8 ±28.9	13065.1 ±194.5	2615.1 ±157.6	24141 ±69.8
	2002	5383.3 ±152.2	208.5 ±38	2491.9 ±137	193 ±33.7	13038.2 ±219.3	2614.4 ±149	23929.3 ±71.5
	2007	5034.4 ±183.2	225.6 ±19.7	2646.2 ±134.4	202.3 ±30.6	13021 ±213.6	2624.2 ±139.8	23753.7 ±74.6

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Maine	2012	4849.6 ±194.6	191.4 ±32.5	2630.3 ±134.1	185.7 ±33.1	13140.7 ±218.8	2658.8 ±149.6	23656.5 ±75.6
	2017	4753.6 ±226	59.5 ±20.9	2676.3 ±137	186.5 ±33.1	13245.2 ±221.9	2648 ±142.5	23569.1 ±78.9
	2022	4838.6 ±212.5	30.4 ±0.6	2494.6 ±157	189.4 ±33.3	13221.5 ±204.1	2740.6 ±160.6	23515.1 ±85.6
	1982	520.9 ±111.8	0 --	310.9 ±75.7	0 --	17611.3 ±242.9	575.7 ±174.1	19018.8 ±75.7
	1987	506.8 ±104.6	0 --	266 ±70.7	0 --	17616.8 ±237	557.4 ±171.3	18947 ±81.6
	1992	472.2 ±88.9	38.4 ±11.8	193.3 ±52.5	0 --	17634.1 ±238.6	561.7 ±157.2	18899.7 ±84.4
	1997	452.2 ±84.4	29.7 --	157.6 ±32.2	0 --	17639.2 ±246.1	504.1 ±151.5	18782.8 ±92.4
	2002	410.6 ±92.3	30.8 ±23.7	164.3 ±36.3	0 --	17596.3 ±248.3	489.9 ±154.4	18691.9 ±93.8
	2007	380.3 ±95.8	30.8 ±23.7	175.7 ±49.2	0 --	17556.7 ±259.8	490.7 ±173.9	18634.2 ±96.9
	2012	384.5 ±95.5	3.4 ±24.8	184 ±53.9	0 --	17551.1 ±259.2	487.3 ±172.5	18610.3 ±99.7
Maryland	2017	366.4 ±88.7	3.4 ±24.8	181.1 ±50.2	0 --	17465.8 ±268.2	482.4 ±172.7	18499.1 ±99.9
	2022	350.5 ±93	1.7 ±3.3	189.7 ±51.8	0 --	17449 ±273.5	487.6 ±176.1	18478.5 ±102.8
	1982	1767.7 ±86.1	0 --	547.7 ±44.4	0 --	2423.9 ±112.8	323.7 ±30.2	5063 ±113.6
	1987	1704.8 ±81.3	1.2 ±0.2	569.4 ±37.8	0 --	2393.3 ±109.5	302.5 ±31.7	4971.2 ±118.4
	1992	1638.2 ±81.7	19.6 ±4	563.8 ±39.7	0 --	2367.4 ±111.3	298.3 ±30.6	4887.3 ±121.8
	1997	1581 ±81.6	19.1 ±0	472.3 ±37.5	0 --	2325.7 ±107.9	300.8 ±32.1	4698.9 ±127.9
	2002	1486.7 ±85.4	9.6 ±3.7	454.3 ±42.7	0 --	2336.2 ±106.1	319.1 ±31.1	4605.9 ±125.5
	2007	1422 ±76.1	13.1 ±0.4	456.9 ±52.7	0 --	2306.4 ±102.5	336.8 ±30	4535.2 ±126.4
	2012	1405.4 ±83	6.3 ±4.8	442.1 ±51.9	0 --	2301.6 ±99.5	342.9 ±32.8	4498.3 ±125.4
	2017	1409.5 ±81.6	3.5 ±3	417.3 ±56	0 --	2298.5 ±99.3	342.7 ±31.6	4471.5 ±125
Massachusetts	2022	1382.4 ±83.1	1.4 ±0	404.8 ±52.2	0 --	2312.3 ±102.7	345.4 ±34.1	4446.3 ±123.9
	1982	290.2 ±50.2	0 --	192.3 ±34.5	0 --	3046.9 ±108.6	240.8 ±32.2	3770.2 ±67
	1987	277.1 ±51.6	0 --	169.2 ±32	0 --	2963.7 ±107.3	244.1 ±33.3	3654.1 ±70
	1992	260.3 ±53.4	0 --	164.1 ±32.2	0 --	2852.4 ±107	236.6 ±32	3513.4 ±70.3
	1997	264.8 ±53.5	0 --	126.6 ±26.5	0 --	2683.1 ±106.4	218 ±30.9	3292.5 ±71.8
	2002	249.2 ±49.2	0 --	134.2 ±29.4	0 --	2611.2 ±102.9	215.4 ±30.6	3210 ±71.1
	2007	230 ±44.5	0 --	147.2 ±29.2	0 --	2571.5 ±102.1	210 ±32.7	3158.7 ±71.1

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Michigan	2012	225.1 ±46	0 --	150.1 ±34.4	0 --	2561 ±103.1	215.3 ±32.9	3151.5 ±73.1
	2017	210.2 ±46	0 --	161.3 ±36.3	0 --	2540.3 ±104.7	218.8 ±34.2	3130.6 ±74.7
	2022	205.5 ±43	0 --	158.5 ±36.1	0 --	2511.7 ±105.8	219.3 ±33.4	3095 ±79.2
	1982	9359.7 ±277.6	0 --	2946.3 ±176.7	0 --	15939.7 ±277.9	2041.7 ±130.4	30287.4 ±134.3
	1987	9248.2 ±250.8	54.9 ±1.7	2601.1 ±190.2	0 --	16128.1 ±262.8	2014.8 ±136.9	30047.1 ±145.2
	1992	8927.9 ±244.6	247.7 ±9.3	2430.2 ±173.6	0 --	16131.4 ±253.3	1996.6 ±134.9	29733.8 ±151.5
	1997	8487.3 ±263.9	321.3 --	2134.5 ±139.7	0 --	16403.8 ±245.2	2016.6 ±134.2	29363.5 ±166.4
	2002	8128.3 ±238	230.5 ±28.5	2240.4 ±145.9	0 --	16652.2 ±249.2	1799.4 ±133.2	29050.8 ±163.5
	2007	7913.9 ±254.7	193.4 ±6.8	2296.9 ±179.3	0 --	16647.3 ±228.6	1832.8 ±125.7	28884.3 ±163.9
	2012	7952.9 ±247.4	125.1 ±29.8	2231.9 ±194.8	0 --	16668.4 ±223.3	1839 ±127.8	28817.3 ±166.6
Minnesota	2017	7939.6 ±238.5	52.8 ±16.2	2182.2 ±178.8	0 --	16724.9 ±228	1854 ±131.9	28753.5 ±166.9
	2022	7897.5 ±242.2	24.5 ±0.2	2100.2 ±205.8	0 --	16767.4 ±231.8	1900.1 ±136.6	28689.7 ±167.3
	1982	22917.9 ±478.3	0 --	3812.8 ±264.1	0 --	16219.7 ±595.3	2747.1 ±211	45697.5 ±89
	1987	22305.3 ±478.8	780.1 ±14.1	3576.9 ±267.9	0 --	16108.5 ±612.9	2780 ±208.2	45550.8 ±90.3
	1992	21329.1 ±462.9	1773.1 ±41	3398.4 ±240.4	0 --	16171.2 ±609.6	2774.3 ±196.9	45446.1 ±93
	1997	21319.8 ±492.3	1543.7 --	3423.8 ±216.5	0 --	16241.4 ±590	2703.5 ±192.7	45232.2 ±101.6
	2002	21033.1 ±512.2	1419.9 ±87.6	3636 ±249.9	0 --	16273.6 ±563.8	2736.2 ±214.4	45098.8 ±106.7
	2007	20703.2 ±492.7	1446.2 ±25.7	3799.6 ±250	0 --	16329.8 ±588.5	2751.2 ±212.8	45030 ±113.4
	2012	20919.6 ±446.4	1044.7 ±116.8	3816.1 ±278	0 --	16390.3 ±589.1	2771.6 ±209.9	44942.3 ±119.2
	2017	21363.9 ±455.3	532.5 ±81.3	3783.8 ±291.5	0 --	16409.7 ±586	2792.6 ±216.5	44882.5 ±124.2
Mississippi	2022	21281.7 ±435.7	262.9 ±0.9	3975.2 ±293.4	0 --	16448.7 ±581.7	2865.7 ±221.9	44834.2 ±123.6
	1982	7348.6 ±263.2	0 --	3995.2 ±223.6	0 --	15410.9 ±316.5	334.3 ±40.3	27089 ±91.3
	1987	6621.1 ±248.8	293.6 ±4.1	3902.4 ±215.1	0 --	15754.8 ±321.7	325.1 ±41.3	26897 ±98.5
	1992	5725.5 ±239.1	750.3 ±32.4	3929.6 ±215.7	0 --	15962.2 ±326.5	326.9 ±40.1	26694.5 ±102.9
	1997	5337.3 ±228	797.6 --	3693 ±176.6	0 --	16223.3 ±313.8	374 ±49.3	26425.2 ±118.2
	2002	4867 ±237.7	801.1 ±51	3416.6 ±209.1	0 --	16719.2 ±297.8	411.7 ±58.7	26215.6 ±133
	2007	4643.8 ±235.9	779.2 ±35.6	3290.8 ±225.2	0 --	16933.3 ±290.8	465.1 ±64.4	26112.2 ±146.4

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Missouri	2012	4649.1 ±240	569.1 ±40.9	3148.4 ±206.2	0 --	17224.5 ±291.7	498.5 ±77.3	26089.6 ±151.1
	2017	4696.5 ±253.3	401.8 ±46.4	3015.6 ±210.7	0 --	17431.6 ±287.3	505.4 ±72.8	26050.9 ±155.9
	2022	4788.5 ±269.9	242.3 ±3.1	2903.4 ±212.5	0 --	17480.1 ±286.4	579.9 ±92.7	25994.2 ±168.3
	1982	14944.2 ±265.2	0 --	12422.7 ±330.1	122.2 ±47.5	11543.1 ±305.3	672.9 ±48.8	39705.1 ±101.5
	1987	14358.4 ±267.5	570.7 ±5.3	12013.9 ±332	87 ±40.4	11899.4 ±312.9	669.1 ±46.4	39598.5 ±103.4
	1992	13359.5 ±293.9	1570.5 ±30	11636.5 ±295.6	77.9 ±39.9	12150.6 ±319.5	657.9 ±50.2	39452.9 ±109.3
	1997	13557.5 ±252.9	1606.6 --	10881.2 ±280	64.9 ±38.5	12448.9 ±314.6	636 ±48.1	39195.1 ±121.5
	2002	13583.5 ±279.3	1463.5 ±53.2	10726.6 ±293.3	60.9 ±42.8	12518.4 ±320.4	650.8 ±54.2	39003.7 ±124.5
	2007	13587.5 ±283	1475.8 ±24.4	10523.6 ±268.1	59.7 ±39.6	12518 ±318.3	688.8 ±66.5	38853.4 ±127.4
	2012	14148.1 ±321.9	1079.8 ±88.2	10134.7 ±265.8	58 ±45.5	12632.1 ±318.8	717.7 ±67.3	38770.4 ±128.9
Montana	2017	14802.5 ±356.6	677.3 ±51.8	9730.5 ±299.5	57.7 ±47.6	12732.2 ±310.1	718.2 ±65.1	38718.4 ±134.2
	2022	15166.8 ±357	455.4 ±3.6	9374.2 ±317.8	47.8 ±31.5	12863 ±308.4	742.6 ±62.5	38649.8 ±139
	1982	17016.9 ±861.4	0 --	3065.9 ±344.4	37818 ±1045.8	6090.6 ±541.5	917.1 ±197.8	64908.5 ±97.9
	1987	16017.3 ±837.9	1487.9 ±38.9	3199.1 ±267.8	37282.6 ±1079.8	6090.9 ±537.9	910.1 ±197.2	64987.9 ±97.8
	1992	14957.4 ±862.8	2719.4 ±96.4	3415.5 ±305.1	36977 ±1055.7	6076.3 ±542.1	889.1 ±199.5	65034.7 ±105.9
	1997	15043.1 ±853	2720.9 --	3494.9 ±331.3	36706.4 ±1027.9	6104.7 ±521.8	910.8 ±198.9	64980.8 ±109.4
	2002	14306.1 ±855.5	3190.3 ±179.2	3757.9 ±363.4	36694.1 ±1009.6	6110.4 ±521.6	862.9 ±196.7	64921.7 ±113.3
	2007	13925.5 ±842.7	3336.1 ±80.6	3865.9 ±425.1	36716 ±1004.7	6075.6 ±516.5	884.9 ±195.8	64804 ±123.4
	2012	14452.7 ±853.7	2319 ±207.8	4291.7 ±513.5	36677.6 ±999.1	5991.8 ±522.4	891.2 ±216.4	64624 ±125.2
	2017	15078 ±961.4	1192 ±172.9	4729 ±594.2	36695.2 ±1009.4	5948.9 ±523.7	897.4 ±211.3	64540.5 ±129.1
Nebraska	2022	15212.3 ±939.9	455.6 ±5.7	5196 ±620.8	36696.1 ±979.2	5955.7 ±502	921.6 ±214.5	64437.3 ±137.4
	1982	20295.4 ±451.8	0 --	1947.4 ±128	23520.8 ±496	930.4 ±99.8	734.2 ±49.1	47428.2 ±106.7
	1987	19961.5 ±408.6	588.5 ±8.3	1885.2 ±139.5	23267.4 ±469.2	943 ±100.9	751.3 ±52.3	47396.9 ±109.2
	1992	19264.1 ±402.9	1352.8 ±35.4	1873.8 ±133.1	23118.5 ±466.7	943.2 ±101.7	755.5 ±54.6	47307.9 ±113.7
	1997	19479.3 ±409.1	1244.8 --	1785.9 ±121.1	23032.7 ±464.4	953 ±101.6	756.6 ±61.5	47252.3 ±115.6
	2002	19576 ±419.7	1082.6 ±74.1	1861.7 ±146.6	22965.4 ±446.2	946.3 ±97.2	794.5 ±66	47226.5 ±114.4
	2007	19562.4 ±440.2	1162.6 ±38.2	1879.3 ±160.2	22862.9 ±458.2	933.4 ±93.1	798 ±79.3	47198.6 ±114.3

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Nevada	2012	19963.6 ±446.3	763.7 ±80	1928.9 ±185.7	22794.4 ±466.3	915.5 ±93.5	813.2 ±85.6	47179.3 ±114.6
	2017	20203.1 ±461.4	487.9 ±37	2039.4 ±159.8	22655.2 ±492	928.9 ±99.3	843.3 ±82.9	47157.8 ±114.6
	2022	20174.4 ±501.3	368.6 ±2.7	2079.7 ±155.9	22709.5 ±497.3	929.5 ±100.4	876.9 ±92.1	47138.6 ±115.5
	1982	847.6 ±176.7	0 --	285.4 ±71.9	8858.4 ±211.1	352 ±129.8	315.1 ±90.5	10658.5 ±52.6
	1987	832.5 ±182.4	0 --	287.2 ±73.7	8907.7 ±217.5	354.4 ±129.8	319.5 ±98.6	10701.3 ±57.7
	1992	768.7 ±179.3	1.4 ±3.3	289.4 ±71.7	8873.2 ±225.7	354.7 ±130.4	298.2 ±103.8	10585.6 ±57.4
	1997	703.3 ±169.8	2.3 --	284.3 ±78.3	8936.8 ±213.4	334.9 ±129.9	301.4 ±97.6	10563 ±59.1
	2002	673.5 ±155.9	0 --	267.2 ±75.8	8835 ±235.6	341.1 ±130.6	302.7 ±99.6	10419.5 ±69.4
	2007	646 ±144.5	0 --	230.7 ±68.8	8878.4 ±237.9	336.5 ±126.2	318.9 ±95	10410.5 ±81.8
	2012	606.9 ±139.4	0 --	264.2 ±74.7	8842.9 ±236	335.5 ±125.4	325.8 ±90.5	10375.3 ±86.3
New Hampshire	2017	652.9 ±142.5	0 --	251.4 ±70.6	8801.2 ±251.7	335.2 ±125.3	315.9 ±107.5	10356.6 ±90.2
	2022	668.5 ±155.6	0 --	236.6 ±80.6	8798.1 ±254.1	321 ±116.1	320.9 ±105.8	10345.1 ±92
	1982	156.2 ±28.5	0 --	125.6 ±28.7	0 --	4119 ±68.5	173 ±31.3	4573.8 ±47.2
	1987	143.2 ±28.9	0 --	115 ±27.6	0 --	4039.6 ±68.8	177.9 ±28.4	4475.7 ±59.9
	1992	135.5 ±28.4	0 --	112.4 ±26	0 --	3958.7 ±74.6	183.4 ±32.1	4390 ±62
	1997	126.3 ±27	0 --	107.4 ±26.8	0 --	3912 ±79.7	170.2 ±30.1	4315.9 ±66.8
	2002	120.9 ±29.8	0 --	107.4 ±27.4	0 --	3856.8 ±82.7	174.1 ±32.9	4259.2 ±67
	2007	116.6 ±30.9	0 --	108.3 ±25.1	0 --	3816 ±84.3	168.7 ±31.8	4209.6 ±68.8
	2012	112 ±31.7	0 --	109.3 ±24.6	0 --	3788.5 ±84.8	172.7 ±31.9	4182.5 ±67.6
	2017	107.3 ±32.4	0 --	110.2 ±24.9	0 --	3788.2 ±81.7	162.9 ±28.9	4168.6 ±67.2
New Jersey	2022	103.8 ±33	0 --	111.9 ±25.4	0 --	3768 ±82.4	165.7 ±29.2	4149.4 ±68.2
	1982	801.3 ±58.1	0 --	230.2 ±41.1	0 --	1916.6 ±63.4	366.8 ±40.2	3314.9 ±69.1
	1987	689 ±54.5	0 --	184.3 ±29.3	0 --	1865.4 ±70.1	359.5 ±38.7	3098.2 ±75.9
	1992	649.3 ±51.8	0.5 ±1	167.3 ±31.6	0 --	1845.9 ±71.2	352.8 ±39.8	3015.8 ±74.8
	1997	590.2 ±51	0.5 ±1	135.5 ±26.7	0 --	1743.4 ±69.2	351.4 ±39.5	2821 ±77.2
	2002	527.2 ±52.8	0 --	136 ±27.7	0 --	1674.8 ±70.6	359.9 ±41.4	2697.9 ±73.9
	2007	487.9 ±51.2	0 --	152.7 ±31.8	0 --	1648.5 ±70.1	351.7 ±38.6	2640.8 ±72.6

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
New Mexico	2012	474.2 ±48.3	0 --	156.2 ±30.9	0 --	1633.5 ±71.9	350.2 ±38.1	2614.1 ±71.9
	2017	469 ±50.2	0 --	150.7 ±32	0 --	1626.2 ±70.5	350.7 ±35.6	2596.6 ±72.1
	2022	449.6 ±48.8	0 --	159.3 ±33.5	0 --	1619.7 ±71.9	352.9 ±37.7	2581.5 ±71.4
	1982	2432.7 ±165.7	0 --	190.4 ±170.8	42531.3 ±947.8	5605.2 ±820.9	695.6 ±410.3	51455.2 ±97.7
	1987	1971.7 ±184.4	412.5 ±24.7	237 ±170.2	41994.7 ±959.8	5443.5 ±807.6	803.4 ±435.1	50862.8 ±106.4
	1992	1894.9 ±186.3	471.2 ±17.9	226.3 ±171.8	41538.2 ±848.5	5576.1 ±797.5	839.4 ±442.4	50546.1 ±113.2
	1997	1850.1 ±176.7	467.2 --	230.7 ±179.1	41169.7 ±943.4	5830 ±845.2	831.5 ±398.9	50379.2 ±118.2
	2002	1558.2 ±167.8	599.2 ±44.5	274 ±167.2	41156.3 ±927	5680.4 ±841.3	824.2 ±351.6	50092.3 ±156.9
	2007	1491.3 ±176.4	573.5 ±38.2	293.1 ±187.6	41175.3 ±904.3	5633.3 ±831	858.8 ±361.4	50025.3 ±161.7
	2012	1485 ±189.9	424.3 ±81	465.1 ±202.1	41022.6 ±893.4	5650 ±850.7	924.5 ±372.3	49971.5 ±159.4
New York	2017	1476.1 ±187.4	401.5 ±76.2	512.1 ±188.5	41062.2 ±909.7	5648.2 ±848.9	836.9 ±328.3	49937 ±160.1
	2022	1496.7 ±188.9	173.5 ±4.7	680.2 ±196.5	41062.9 ±901.8	5655 ±849.6	846.8 ±329.9	49915.1 ±155.7
	1982	5855.2 ±233.4	0 --	3860.1 ±164.7	0 --	16569.1 ±222.2	654 ±71.7	26938.4 ±125.5
	1987	5691.5 ±224.8	19.2 ±1.3	3423.6 ±165.2	0 --	16893.7 ±233	801.2 ±74.4	26829.2 ±132.3
	1992	5559.2 ±208.7	54.8 ±9.8	3072.1 ±149	0 --	17230.3 ±250.8	772.4 ±72	26688.8 ±136.1
	1997	5336 ±217.2	53.8 ±0	2745 ±133.7	0 --	17464 ±252.9	735.7 ±69.4	26334.5 ±143.3
	2002	5222.9 ±188.2	51 ±11.9	2676.9 ±147.3	0 --	17417.1 ±249.5	743.6 ±66	26111.5 ±146.7
	2007	4989.8 ±212.7	48.8 ±3.7	2731.2 ±171.8	0 --	17463.3 ±242	761.3 ±67.3	25994.4 ±143.9
	2012	5001.1 ±208.4	26.5 ±15.6	2633.8 ±178.5	0 --	17490.6 ±232.6	775.4 ±64.9	25927.4 ±145.2
	2017	4996.4 ±215.6	12.8 ±12	2504.8 ±193.9	0 --	17567.6 ±228	787.1 ±65.2	25868.7 ±143.8
North Carolina	2022	5010.8 ±223.9	3.1 ±5.8	2342.7 ±193.2	0 --	17659.4 ±220.6	797.8 ±75.4	25813.8 ±146
	1982	6684.5 ±251.7	0 --	1967 ±132.4	0 --	17160.5 ±276.5	746.6 ±101.7	26558.6 ±103.8
	1987	6368 ±270.8	30.3 ±0.6	1990.2 ±142.7	0 --	16813.5 ±255.4	755.2 ±105.5	25957.2 ±114.7
	1992	5957.6 ±252	135.6 ±13.7	2000.1 ±128.8	0 --	16448.9 ±267.7	758.1 ±106.4	25300.3 ±141.5
	1997	5664 ±244.4	131.2 --	2048.1 ±139	0 --	16179.1 ±262.2	783.4 ±100.5	24805.8 ±167.7
	2002	5412.6 ±234.5	81.9 ±19.7	1988.5 ±164	0 --	15839.7 ±273.3	817.1 ±106.1	24139.8 ±205.1
	2007	5211.6 ±223.3	97.7 ±5.5	1967.7 ±181.5	0 --	15707.2 ±276.8	887.3 ±109.2	23871.5 ±217.7

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
North Dakota	2012	5051.5 ±245.2	52.1 ±26.9	2018 ±177.2	0 --	15698.1 ±285.7	887.6 ±113.1	23707.3 ±222.3
	2017	5052.1 ±252.4	29 ±12.1	1922.9 ±181	0 --	15663.4 ±284.7	875.6 ±107.5	23543 ±229.3
	2022	4998.9 ±250.6	12.6 ±0.2	1871 ±176.3	0 --	15576 ±277.8	904.2 ±117.3	23362.7 ±235.4
	1982	26999.6 ±395	0 --	1205.9 ±148.4	11475.1 ±350.7	490.4 ±82.7	1326.7 ±115.7	41497.7 ±72.4
	1987	27066.2 ±377.1	532.2 ±4	1140 ±112.7	10928.4 ±358	488.9 ±82.9	1318.7 ±105.4	41474.4 ±73
	1992	24823.3 ±387.7	2801.3 ±56.8	1112.7 ±126.6	10878.1 ±371.5	484.8 ±82.5	1319.6 ±108.7	41419.8 ±73.1
	1997	24938.3 ±357.9	2801.9 --	1019.6 ±123.6	10719.7 ±377.2	483 ±80	1348.7 ±119.4	41311.2 ±75
	2002	24268.6 ±382.1	3103.3 ±78.9	1158.7 ±147	10909.1 ±388.7	482.8 ±82.1	1355.3 ±123.5	41277.8 ±75
	2007	23992.8 ±402.6	3213.6 ±50.4	1374.3 ±177.2	10804.8 ±404.6	482.3 ±81.6	1385.2 ±130	41253 ±77.1
	2012	24592.5 ±427	1935.8 ±144.4	2089.5 ±243.6	10693 ±398.7	480.5 ±81.8	1395.5 ±130	41186.8 ±79.8
Ohio	2017	25191.8 ±411.7	878.4 ±65.2	2607.7 ±260.6	10609.9 ±379.7	478.8 ±80.1	1387.1 ±128.8	41153.7 ±82.2
	2022	25416.7 ±401	538.3 ±1.5	2754.7 ±277.9	10541.9 ±376.5	483.3 ±80.2	1398.9 ±136.4	41133.8 ±81.3
	1982	12344 ±173.1	0 --	2769.2 ±132.7	0 --	6700.4 ±178.1	991.5 ±64.7	22805.1 ±121
	1987	12220 ±183.5	57.8 ±2	2470.7 ±124.5	0 --	6925.2 ±201.2	919.1 ±70.3	22592.8 ±127
	1992	11811.4 ±168.9	304 ±13.1	2350.1 ±126.6	0 --	6941.1 ±221.1	886.1 ±59.4	22292.7 ±137.8
	1997	11551.2 ±206.3	323.3 --	2063.1 ±143.5	0 --	7049.5 ±205	930.8 ±62.9	21917.9 ±152.7
	2002	11250.2 ±203.5	243.8 ±35	2213.4 ±148.5	0 --	7130.4 ±207.8	839.4 ±74.8	21677.2 ±148
	2007	11057.9 ±215.2	219.6 ±7.9	2222.9 ±159.4	0 --	7082.3 ±197.9	902.7 ±87.1	21485.4 ±149.5
	2012	11029.5 ±232	159.4 ±27.7	2200.7 ±153.8	0 --	7096.7 ±194.2	890.8 ±89.9	21377.1 ±153.8
	2017	11041.3 ±221.3	63.4 ±15.8	2169.5 ±146.8	0 --	7129.2 ±194.2	905.6 ±92.1	21309 ±151.7
Oklahoma	2022	10959.2 ±218.1	31.5 ±0.2	2109.3 ±146.8	0 --	7200.5 ±198.8	957.1 ±106.6	21257.6 ±154.3
	1982	11600.6 ±330.1	0 --	7198.6 ±215.3	14354.9 ±417.9	7618.4 ±267.3	402.4 ±54.4	41174.9 ±97.3
	1987	10936.6 ±350	595.7 ±16.4	7556.3 ±195.6	13786.2 ±412.3	7791.2 ±275.2	426.9 ±53.2	41092.9 ±96.4
	1992	10143.4 ±349	1148.1 ±83.4	7799 ±207.8	13506.3 ±415.7	7959.4 ±283.1	451.7 ±53	41007.9 ±100.3
	1997	9738.7 ±355.7	1137.1 --	8006.3 ±205.5	13405.6 ±421.4	8007.9 ±277.7	435.4 ±47.5	40731 ±111.5
	2002	9161.4 ±382.4	1041.7 ±76.3	8382.8 ±280.9	13410.3 ±412.5	8102.4 ±265.3	446.8 ±53	40545.4 ±115.7
	2007	8836.3 ±390.6	1078.6 ±76.7	8528.4 ±223.9	13316.8 ±395.6	8179.1 ±257.9	473.1 ±60.1	40412.3 ±116.7

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Oregon	2012	8754.9 ±390.8	788 ±89.3	8809 ±252.3	13186 ±418.3	8285.1 ±271.1	494.3 ±65.9	40317.3 ±118.8
	2017	8566.4 ±356.6	670.8 ±99.2	9106.4 ±266.6	13093.9 ±405.3	8266.2 ±254.5	518.9 ±75	40222.6 ±122.9
	2022	8253.9 ±347.6	400.7 ±4.7	9601.1 ±353.9	12974.9 ±412.7	8320.8 ±296.9	592.6 ±91.9	40144 ±128.1
	1982	4283.2 ±314.3	0 --	2005.4 ±263	9134.3 ±579.2	12451.4 ±462	514.2 ±121.3	28388.5 ±98.1
	1987	3888.2 ±333	392.9 ±29.2	1982.2 ±264.9	9047.1 ±580.5	12391.8 ±470.5	518.5 ±123.5	28220.7 ±110.2
	1992	3711.3 ±327.7	507.6 ±31	1944.8 ±240.8	9008.3 ±588.3	12363.2 ±500.8	497.2 ±114.8	28032.4 ±114
	1997	3691 ±316.8	482.7 ±0	1891 ±231.8	8941.3 ±597.3	12361.4 ±498.9	524.1 ±112.9	27891.5 ±124.3
	2002	3631.2 ±328.9	411.6 ±66.1	1785.8 ±224.7	9022.2 ±595.1	12455.8 ±515.7	581.4 ±108.8	27888 ±137.8
	2007	3507.8 ±318.9	510.8 ±47.8	1761 ±209.1	8998 ±585.1	12451.5 ±509.7	600.1 ±103.4	27829.2 ±144.4
	2012	3525.9 ±304.7	467.7 ±57.4	1761 ±208.3	8997.4 ±586.4	12429.6 ±499.7	607.5 ±98	27789.1 ±145.4
Pennsylvania	2017	3647.3 ±324.7	399.5 ±68.1	1741.5 ±203.8	9018.2 ±602.2	12367.8 ±493	573.5 ±97.3	27747.8 ±146.2
	2022	3583.3 ±308.8	384.8 ±14	1777.8 ±193.8	9124 ±625.7	12262.3 ±518.8	575.8 ±96.9	27708 ±145.7
	1982	5893.4 ±250.7	0 --	2645.5 ±154.5	0 --	15589.7 ±280.5	933.9 ±108.1	25062.5 ±106.6
	1987	5735.8 ±248.2	15.5 ±0.4	2513.2 ±174.3	0 --	15659.9 ±291.1	953.5 ±105.1	24877.9 ±116.7
	1992	5568.2 ±249.6	92.9 ±5	2334.4 ±156.6	0 --	15533.3 ±286.2	909.7 ±95.3	24438.5 ±131.8
	1997	5458.5 ±257.6	90.3 --	1917 ±151.1	0 --	15595.3 ±294.1	842.9 ±106	23904 ±148.1
	2002	5122.5 ±270.1	56.6 ±8.7	2077.6 ±142.4	0 --	15657.3 ±303.2	739.8 ±100.2	23653.8 ±161
	2007	4937.4 ±269.5	56.4 ±1.3	2077.8 ±168.8	0 --	15644.6 ±299.4	774.5 ±121.1	23490.7 ±171.2
	2012	4922.4 ±281.6	12.5 ±7.4	2020.6 ±151.5	0 --	15647.7 ±293.9	790 ±124.4	23393.2 ±175.8
	2017	4906.3 ±266.8	4.9 ±2.6	1985.5 ±184.2	0 --	15661.9 ±302.6	772.7 ±134.9	23331.3 ±183.2
Rhode Island	2022	4814.3 ±279.4	2.4 ±0	2022.8 ±195.1	0 --	15684.9 ±286.1	749.3 ±128	23273.7 ±185
	1982	27 ±7	0 --	32.7 ±10.1	0 --	395 ±18.7	25.1 ±9	479.8 ±12.7
	1987	25.5 ±7.3	0 --	31.4 ±9.6	0 --	390.5 ±19.6	22.3 ±8.7	469.7 ±14
	1992	23 ±6.9	0 --	22.5 ±7.5	0 --	382.4 ±19.5	23.7 ±8.6	451.6 ±14
	1997	18.8 ±6.4	0 --	24.5 ±6.9	0 --	381.2 ±19.3	23.9 ±8.8	448.4 ±14.4
	2002	20.2 ±8.4	0 --	22.4 ±6.4	0 --	371.1 ±20.6	22.9 ±7.7	436.6 ±14.6
	2007	18.8 ±7	0 --	22.8 ±7.7	0 --	363.3 ±21.3	24.1 ±7.3	429 ±15.2

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
South Carolina	2012	18.1 ±7.5	0 --	22.7 ±7.8	0 --	359.2 ±21.5	25.7 ±7.7	425.7 ±15
	2017	17.8 ±7.6	0 --	21.7 ±7.8	0 --	358.4 ±20.9	25.4 ±7.2	423.3 ±14.8
	2022	18.7 ±8.3	0 --	21 ±6.2	0 --	353.2 ±20.7	26 ±7.3	418.9 ±14.7
	1982	3517.7 ±121.8	0 --	1205.4 ±121.6	0 --	11364.4 ±173.9	698.6 ±66.1	16786.1 ±78.7
	1987	3263.4 ±121.1	96.8 ±2.2	1170.7 ±113.5	0 --	11374.5 ±165.6	707.2 ±72.9	16612.6 ±92.4
	1992	2907.9 ±105.5	263.4 ±26.5	1165.6 ±109.7	0 --	11328.7 ±166.2	706.8 ±74.6	16372.4 ±101.4
	1997	2550.9 ±92.1	262.5 --	1182.3 ±105.1	0 --	11285.1 ±173.3	727.3 ±71.2	16008.1 ±109
	2002	2375.1 ±102.3	197.8 ±29.7	1114.1 ±120.7	0 --	11251.8 ±181.7	745.2 ±71.3	15684 ±104.8
	2007	2173 ±130.3	169.6 ±4.7	1172.1 ±174.3	0 --	11172.7 ±213.9	806.1 ±76.9	15493.5 ±112.1
	2012	2121.9 ±144.4	90.2 ±30.5	1176 ±173.6	0 --	11177.7 ±229.9	819.3 ±79.5	15385.1 ±114
South Dakota	2017	2040.3 ±155.5	42 ±27.3	1190.2 ±180.5	0 --	11215 ±243.3	830.3 ±82.1	15317.8 ±121.4
	2022	2007.6 ±156	13.6 ±26.5	1182.2 ±198.5	0 --	11204.3 ±246.5	824.8 ±89.4	15232.5 ±129.8
	1982	17092 ±299.3	0 --	2674.4 ±241.4	23238.6 ±430.1	631.1 ±108.6	1344.5 ±144.6	44980.6 ±68.6
	1987	17650.6 ±356	357.8 ±4.6	2260.7 ±214.9	22685.4 ±435.5	632.6 ±106.5	1344.6 ±142	44931.7 ±70.9
	1992	16632.6 ±358.1	1699.2 ±55.7	2151.4 ±200.6	22380.4 ±440.8	626.6 ±104.2	1350.9 ±141.2	44841.1 ±98.2
	1997	16867.3 ±351.4	1685.9 --	2047.3 ±170.3	22203 ±448.8	618.1 ±105	1367.7 ±146.3	44789.3 ±106.2
	2002	17158.2 ±395.4	1296.5 ±67.3	2057.3 ±210.7	22249.2 ±453.7	626.4 ±105.1	1367.8 ±159	44755.4 ±111
	2007	17037.6 ±389	1359.1 ±15.5	2040 ±232.3	22288.7 ±451	624.6 ±107.7	1382.2 ±160.5	44732.2 ±118
	2012	17560.6 ±389.7	638.7 ±87.8	2225.4 ±236.2	22251.7 ±441.4	627.8 ±107.3	1406.6 ±156.2	44710.8 ±119
	2017	17897.1 ±391.2	277.9 ±63.9	2234.6 ±277.4	22225.4 ±435	617.7 ±104.5	1447 ±160.8	44699.7 ±121
Tennessee	2022	17811.1 ±377.3	162.5 ±1.1	2430.3 ±269.5	22182.2 ±449	614.2 ±101.8	1494.2 ±155.7	44694.5 ±122.1
	1982	5492.5 ±161.8	0 --	5249.9 ±213.4	0 --	12020.3 ±290.2	499.5 ±57	23262.2 ±97.9
	1987	5264.7 ±152.5	172.2 ±3.5	5039.9 ±214.1	0 --	12044.2 ±286.3	482 ±55.1	23003 ±106.1
	1992	4746.9 ±151.4	435 ±15.2	5038 ±204.7	0 --	12012.7 ±272.1	467.3 ±53.6	22699.9 ±108.3
	1997	4535.1 ±177.3	374.8 --	4890.6 ±212.9	0 --	11936.9 ±259.6	518 ±54.1	22255.4 ±125.7
	2002	4541.2 ±189.2	240.8 ±23.7	4785.8 ±242	0 --	11870.3 ±259.6	522.8 ±64.2	21960.9 ±131.8
	2007	4370.2 ±215.5	251.5 ±12.9	4726.6 ±246.4	0 --	11848.5 ±269.3	574.6 ±74.7	21771.4 ±140.6

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Texas	2012	4563.7 ±203.4	154.6 ±27.2	4484 ±250.8	0 --	11877.3 ±266.5	578.7 ±73	21658.3 ±141.8
	2017	4809.9 ±197	88.4 ±18.7	4097.9 ±214.3	0 --	11981.6 ±260.8	586.8 ±77.1	21564.6 ±142.9
	2022	4944.1 ±208.8	58.3 ±0.6	3807.8 ±242.4	0 --	12083.8 ±254.8	585 ±78.5	21479 ±145.3
	1982	33492.3 ±710.1	0 --	16860.2 ±446.7	90777.7 ±926.4	16161.1 ±270	1784.6 ±178.3	159075.9 ±185.1
	1987	31419.2 ±719	1585.9 ±17.7	16554.7 ±474.7	90154.5 ±973.9	16722.3 ±304.7	1889.5 ±180.9	158326.1 ±194.5
	1992	28511.7 ±702.5	3879.8 ±92.3	16547.9 ±495.2	89600.6 ±1009	17001.8 ±317.9	2003.2 ±173.9	157545 ±234.7
	1997	27129.1 ±691.1	3905.2 --	15999.3 ±461.5	89978.5 ±919.5	17669.8 ±341.9	2098.3 ±171.6	156780.2 ±258.6
	2002	25666.8 ±673	4012.8 ±130.7	16342.4 ±434.5	90039 ±940.6	17716.5 ±333.9	2134.3 ±169.4	155911.8 ±272
	2007	24071.4 ±718	4000.1 ±85.7	16892.3 ±429.6	89954.9 ±960.7	17908.4 ±323.5	2299.7 ±175.9	155126.8 ±280.4
	2012	23482.3 ±783.9	3126.2 ±150.4	18067.8 ±480.9	89614.1 ±979.2	17969.4 ±328.4	2359.6 ±212.3	154619.4 ±294
Utah	2017	23508.1 ±735.5	2637.1 ±94.9	18242.2 ±470.8	89136.6 ±1008.3	18083.1 ±362.3	2468 ±232.9	154075.1 ±309
	2022	23093.5 ±764.3	1822.9 ±16.6	19049.6 ±525.9	88670.8 ±1018.1	18029.4 ±372.8	2716.6 ±311.5	153382.8 ±335.6
	1982	2013.6 ±294.9	0 --	545.7 ±93.8	11413.3 ±602.3	2356.8 ±446.7	1296.9 ±483.1	17626.3 ±115.9
	1987	1878.2 ±322.6	147.4 ±22.6	612.2 ±94.8	11225.8 ±596.4	2343.7 ±449.2	1196.1 ±486.7	17403.4 ±121.3
	1992	1791.8 ±333.3	210.8 ±16.3	655.7 ±103	11468.9 ±604.8	2309.1 ±444.8	1303.4 ±483.9	17739.7 ±129.6
	1997	1659.8 ±318.1	216.4 ±0	694 ±106	11349.4 ±634.6	2416.4 ±506.9	1319.4 ±478	17655.4 ±136.3
	2002	1604.9 ±275.5	179.2 ±63.8	678.5 ±97.5	11212.8 ±619.6	2379.8 ±537.6	1294 ±505.8	17349.2 ±143.6
	2007	1527.5 ±280	192.9 ±35	651.9 ±106.6	11208.2 ±616.1	2375.3 ±537.8	1296.8 ±492.6	17252.6 ±149.2
	2012	1513.6 ±260.8	174.9 ±48.5	681.6 ±116.1	11138.7 ±606.9	2389.1 ±541.4	1295.2 ±494.4	17193.1 ±153.1
	2017	1475.5 ±244.9	163 ±50.5	702 ±122.3	11099.8 ±606.4	2385.7 ±540.7	1317.5 ±497.1	17143.5 ±155.1
Vermont	2022	1458.9 ±251.3	107.5 ±6.3	703 ±141.3	11078.9 ±608.8	2382.7 ±540.2	1344.6 ±499.3	17075.6 ±163.2
	1982	643.6 ±55.5	0 --	441 ±47.3	0 --	4136.2 ±72.1	80.3 ±17.4	5301.1 ±25
	1987	634.6 ±64.2	0 --	384.4 ±49.1	0 --	4128.7 ±72.2	79.1 ±16.2	5226.8 ±26.3
	1992	620.9 ±64.2	0 --	352.3 ±37.6	0 --	4124.1 ±71.6	81.1 ±19.3	5178.4 ±26.9
	1997	592.7 ±61.3	0 --	339.4 ±33.6	0 --	4119.6 ±71.9	87 ±20.7	5138.7 ±28.2
	2002	557.2 ±61.8	0 --	327.1 ±36.1	0 --	4094 ±70.3	90.8 ±22.2	5069.1 ±29.4
	2007	539.9 ±57	0 --	324.5 ±43.9	0 --	4068.6 ±71.8	107.7 ±25.9	5040.7 ±30.3

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Virginia	2012	526.7 ±57.2	0 --	331.9 ±47.7	0 --	4052.4 ±72.3	114.1 ±28.4	5025.1 ±31.9
	2017	521 ±60	0 --	331.4 ±50.3	0 --	4039.9 ±71.6	121.9 ±32.9	5014.2 ±31.7
	2022	516.3 ±56.9	0 --	333.1 ±56	0 --	4030.3 ±72.7	127.5 ±34.4	5007.2 ±32
	1982	3447.9 ±176.1	0 --	3274.5 ±159.4	0 --	13711.3 ±223.9	608.1 ±58.6	21041.8 ±104.9
	1987	3152.7 ±183	22.2 ±1.3	3254.7 ±160	0 --	13762.2 ±221.6	585.8 ±59.7	20777.6 ±105.6
	1992	2946.1 ±174.3	72.3 ±12.8	3237.8 ±154.5	0 --	13714.6 ±211	574.3 ±54.6	20545.1 ±114.4
	1997	2937.7 ±175.3	70.3 --	3033.3 ±163.5	0 --	13590.8 ±206.9	562.8 ±54.4	20194.9 ±107.4
	2002	2858.1 ±189.1	30.7 ±23.5	3017.6 ±181.4	0 --	13455.1 ±192.1	557.3 ±56.2	19918.8 ±105.9
	2007	2771.1 ±192.9	41.5 ±1.9	2985.3 ±192.5	0 --	13308.5 ±193.8	619.9 ±53.6	19726.3 ±107
	2012	2791.9 ±207.6	35 ±15.5	2907.9 ±193.8	0 --	13248.4 ±198.9	635.3 ±55.2	19618.5 ±109
Washington	2017	2806.9 ±187.7	16.9 ±13.8	2773 ±192	0 --	13232.1 ±206.8	709.3 ±70.6	19538.2 ±109
	2022	2874.2 ±209.8	7 ±0.1	2597.4 ±216.8	0 --	13187 ±219.4	782.7 ±90.7	19448.3 ±111.2
	1982	7626.9 ±400.7	0 --	1304.4 ±133.3	6105.4 ±399.5	12847.5 ±397.4	578.2 ±141.8	28462.4 ±154.5
	1987	7134.8 ±404.2	456.2 ±14.1	1343.2 ±160.2	6076.8 ±388.8	12771.1 ±392.1	577 ±138.1	28359.1 ±156.1
	1992	6586.5 ±394.6	999.7 ±67.3	1326.6 ±160.5	5984.2 ±380.5	12653.8 ±385.3	581.4 ±130.6	28132.2 ±169.3
	1997	6533.6 ±389.6	1016.9 --	1177.4 ±124	5992.9 ±379.8	12556.5 ±385.8	610.6 ±128.3	27887.9 ±186.2
	2002	6294.7 ±389.8	1191.3 ±122	1083.5 ±134	5998.6 ±376.6	12413.1 ±383	640.4 ±121.1	27621.6 ±195.2
	2007	5930.3 ±349.2	1425.3 ±62.9	1093.9 ±134.8	6043.5 ±399.6	12342.3 ±386.3	662.8 ±120.1	27498.1 ±192.9
	2012	5951.3 ±353.9	1295.1 ±84.9	1156.3 ±161.8	6047.5 ±403.4	12312.6 ±396	676.8 ±122.7	27439.6 ±190
	2017	6344.3 ±405.1	961.1 ±92.9	1102 ±174.7	6017.6 ±414.6	12298.2 ±393.2	670.2 ±117.1	27393.4 ±192.9
West Virginia	2022	6511.8 ±380.9	734.2 ±16.2	1151.7 ±211.4	5975.4 ±410	12265.2 ±397.1	677.7 ±128.3	27316 ±192
	1982	1078.6 ±86.5	0 --	1873.5 ±118.2	0 --	10371.3 ±161.9	237.4 ±39.1	13560.8 ±48.1
	1987	982.8 ±80.6	0.4 ±1.2	1735.1 ±117.2	0 --	10543.2 ±159.5	243.6 ±39.6	13505.1 ±49.5
	1992	906.5 ±77.6	0.4 ±1.2	1603.3 ±113.6	0 --	10528.4 ±155.4	284.5 ±53.5	13323.1 ±54.1
	1997	847.4 ±77.6	0 --	1513.6 ±107.6	0 --	10513.9 ±149.6	245.4 ±41.7	13120.3 ±62.3
	2002	785.5 ±95.1	0.8 ±1.8	1495.9 ±101.2	0 --	10462 ±129.5	236.5 ±54.3	12980.7 ±60.3
	2007	725.4 ±105.2	0.8 ±1.8	1462.5 ±127.6	0 --	10476.8 ±124	258.4 ±69.9	12923.9 ±61.4

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Wisconsin	2012	675.2 ±107.2	0 --	1442.5 ±125.5	0 --	10504.7 ±128.2	274.2 ±72	12896.6 ±62.6
	2017	707.1 ±112.5	0 --	1352.8 ±141.4	0 --	10557.1 ±136.8	266.1 ±62.6	12883.1 ±63
	2022	745.1 ±121.2	0 --	1274.4 ±157.2	0 --	10581.4 ±125.9	271.9 ±77.9	12872.8 ±63.9
	1982	11471.9 ±284.9	0 --	3509.2 ±177.7	0 --	14288.7 ±250.1	1603.3 ±141	30873.1 ±110.4
	1987	11318.8 ±304.7	218.2 ±3.8	3210.6 ±192	0 --	14368.7 ±255.5	1632.7 ±140.8	30749 ±116.1
	1992	10837.7 ±288.8	646.6 ±23.8	3091.2 ±205.3	0 --	14387 ±253.2	1634.1 ±140	30596.6 ±120.1
	1997	10602.1 ±301.6	661.9 ±0	3009.7 ±208.2	0 --	14489.8 ±273.2	1653.2 ±138.3	30416.7 ±127.3
	2002	10240.9 ±299.8	613.6 ±33	3074.3 ±218.3	0 --	14604.5 ±273.4	1728.9 ±153.1	30262.2 ±144.9
	2007	10109.3 ±298.6	537.6 ±13.2	3047.8 ±224	0 --	14698.6 ±274.1	1729.8 ±150.8	30123.1 ±150.6
	2012	10295.1 ±273.9	284.9 ±29.1	2980.5 ±220.5	0 --	14754.1 ±276.4	1729.4 ±152.5	30044 ±150.4
Wyoming	2017	10383.8 ±297.4	122 ±23	2865.5 ±233.6	0 --	14897 ±299.2	1727.4 ±150.9	29995.7 ±153.1
	2022	10348.1 ±287.6	68.4 ±0.4	2734.7 ±224.9	0 --	15022.5 ±296.2	1765 ±162.8	29938.7 ±156.3
	1982	2535.7 ±291.1	0 --	748.5 ±345.3	27328.5 ±444.5	1093.2 ±252.5	365.8 ±353.3	32071.7 ±66.7
	1987	2395.7 ±321.1	128.8 ±5.3	831.3 ±351	27207.5 ±458.5	1094.9 ±251.5	369.7 ±352	32027.9 ±70.8
	1992	2227.5 ±321.3	252.4 ±3.4	914.9 ±355.3	27068.4 ±460.8	1096.9 ±251.3	405.8 ±342.1	31965.9 ±73.8
	1997	2132.2 ±320.8	246.9 --	1072.4 ±417.9	27018.2 ±452.4	1094.7 ±244.7	367.7 ±196.9	31932.1 ±76.8
	2002	2186.9 ±311.6	283.8 ±25.3	830 ±360.6	27167.5 ±441.8	1094.3 ±245.1	368.5 ±184	31931 ±78.8
	2007	2098 ±281.4	281.7 ±21.6	847.5 ±342.2	27193.3 ±434.8	1097.3 ±237.8	377.7 ±181.2	31895.5 ±81.4
	2012	2045.9 ±259.1	199.6 ±33.6	976.9 ±360.5	27137.7 ±422.3	1092.3 ±229	422.3 ±195.3	31874.7 ±83.8
	2017	1945.7 ±267.5	178.2 ±33.2	1119.1 ±371.5	27043.2 ±401.4	1086.5 ±229.2	485.9 ±218.2	31858.6 ±86.4
Total	2022	1880.8 ±281.6	100.8 ±6.3	1230.8 ±360.6	27015.9 ±404.9	1088.7 ±229.8	526.3 ±202.5	31843.3 ±89.1
	1982	419946.1 ±2084.7	0 --	131094.9 ±1358.9	415984.4 ±3253.1	415120.2 ±2350.1	39799 ±1353.3	1421944.6 ±820.8
	1987	405618.3 ±1997.3	13810.9 ±91	127206.7 ±1396.6	410675.8 ±3277.2	417019.9 ±2524.5	40020.7 ±1448	1414352.3 ±888.3
	1992	382112.3 ±2013.8	33342.7 ±227	125164.8 ±1248.7	406982 ±3109.3	417150.8 ±2543.7	40277.2 ±1397.6	1405029.8 ±985
	1997	375997.9 ±2033.7	32694.7 ±1.8	120446.8 ±1256.6	405388.2 ±3257.9	418562.9 ±2574.8	40601.2 ±1300.9	1393691.7 ±1047.3
	2002	367114.9 ±1959.8	31687.8 ±464.9	119978.2 ±1287.8	404666.7 ±3170	418861.2 ±2471.3	40588.9 ±1286.6	1382897.7 ±1211.7
	2007	357737.4 ±2060.1	32833.9 ±282.2	121107.9 ±1407.1	403801.4 ±3273.7	418647.1 ±2444.3	42027.5 ±1299.6	1376155.2 ±1314.3

Table 2 - Land Cover/use of non-Federal rural land, by State and year
In thousands of acres, with margins of error

state	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
	2012	360557 ±2133.8	23515 ±464.7	123625.1 ±1351.4	402365.8 ±3345.7	419685.5 ±2523.7	42574.3 ±1251.1	1372322.7 ±1346.1
	2017	364992.9 ±2261	15827 ±395.7	123461 ±1520.9	400815.7 ±3371.8	420976.5 ±2451.2	43038.3 ±1187.2	1369111.4 ±1356.4
	2022	364294.8 ±2160.6	10152.7 ±105.9	125377.9 ±1502.2	399731.3 ±3370.3	421534.7 ±2466.4	44483.1 ±1245	1365574.5 ±1398.9

Notes:

CRP was not implemented until 1985. • Cropland includes cultivated and non-cultivated cropland. • When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (—). • Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 3 - Changes in land cover/use between 1982 and 1997
In thousands of acres, with margins of error

Land cover/use in 1982	Land cover/use in 1997								1982 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	350372.1 ± 1979	30369.1 ± 245.3	19656.7 ± 424.7	3293.4 ± 293.2	5254.8 ± 192.6	2618.1 ± 177	6887.5 ± 202.9	1494.4 ± 43.3	419946.1 ± 2084.7
CRP land	--	--	--	--	--	--	--	--	--
Pastureland	14962.5 ± 464.9	1351.9 ± 137.1	92735.4 ± 1090.1	2197.7 ± 153.9	13650 ± 465.6	1375.8 ± 150.6	4094.3 ± 153.9	727.3 ± 21.3	131094.9 ± 1358.9
Rangeland	6528.9 ± 422.6	714.8 ± 194.2	2973 ± 329	395670.1 ± 3231.5	2498.8 ± 344.9	1461.7 ± 435.3	2835.8 ± 250.8	3301.3 ± 18.1	415984.4 ± 3253.1
Forest land	1865.8 ± 153	158.1 ± 41	3779.5 ± 183.2	1379.7 ± 238.6	393574.7 ± 2397	1476.7 ± 143.7	10173.6 ± 203	2712.1 ± 22.8	415120.2 ± 2350.1
Other rural land	1309 ± 89.4	96.6 ± 33.6	900.1 ± 167.3	619.8 ± 353	2447.8 ± 201.3	33482.2 ± 1119.4	693 ± 78.1	250.5 ± 8.3	39799 ± 1353.3
Developed land	196.6 ± 16.3	1.5 ± 2	82.9 ± 9.2	108.9 ± 16.8	232.2 ± 16.5	18.2 ± 8.7	71959.5 ± 781.5	0.8 --	72600.6 ± 777.1
Water areas & Federal land	763 ± 17.6	2.7 --	319.2 ± 14.6	2118.6 ± 20.3	904.6 ± 17.2	168.5 ± 9.2	28.3 ± 4.6	445295.7 ± 117.8	449600.6 ± 126.6
1997 total	375997.9 ± 2033.7	32694.7 ± 1.8	120446.8 ± 1256.6	405388.2 ± 3257.9	418562.9 ± 2574.8	40601.2 ± 1300.9	96672 ± 1014.2	453782.1 ± 135.9	1944145.8 ± 0.0
Net Change	-43948.2 ± 741	32694.7 ± 1.8	-10648.1 ± 1044.4	-10596.2 ± 781.4	3442.7 ± 742.2	802.2 ± 729.4	24071.4 ± 465.5	4181.5 ± 59.7	0 --

Notes:

- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 1982 land cover/use totals are listed in the right-hand vertical column, titled 1982 total. 1997 land cover/use totals are listed in the bottom horizontal row, titled 1997 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 1982 to 1997. Reading to the right or left of this number are the acres that were gained from another cover/use by 1997.

Table 4 - Changes in land cover/use between 1997 and 2002
In thousands of acres, with margins of error

Land cover/use in 1997	Land cover/use in 2002								1997 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	347701.6 ±1969	9073.4 ±481.5	13064.9 ±499.8	1237.9 ±175.6	1354.6 ±139.4	1061 ±136	2025.7 ±172.2	478.8 ±18.7	375997.9 ±2036.5
CRP land	6600.6 ±363.9	21849 ±464.6	2513.4 ±222.4	798.6 ±209.8	797.6 ±134.6	43 ±15.3	83.2 ±33.8	9.3 ±9.9	32694.7 ±26.4
Pastureland	9923.3 ±406.7	608.2 ±97.4	101539.1 ±1265.6	1883.9 ±202.3	4185.4 ±225.5	754.3 ±124.8	1384.5 ±72.8	168.1 ±10.3	120446.8 ±1256.8
Rangeland	1737.4 ±234	94.1 ±45.9	637.7 ±67.8	398920.9 ±3199.2	446 ±147.1	593.5 ±177.1	1322.8 ±235.5	1635.8 ±15.9	405388.2 ±3279.4
Forest land	393.7 ±54.7	21.7 ±17.1	1464.3 ±103.9	559.4 ±205.2	410597.6 ±2512.1	705.7 ±123.2	3787.5 ±191.9	1033 ±24.3	418562.9 ±2590.4
Other rural land	577.6 ±75.7	41.3 ±39.2	687.7 ±122.4	381.4 ±180.6	1138.8 ±281.8	37414.6 ±1101.1	341.5 ±74.7	18.3 ±6.9	40601.2 ±1300.8
Developed land	51.2 ±6.4	0.1 ±0.2	36.1 ±10	46 ±7.3	89.1 ±14.1	11.4 ±6	96438 ±1017.1	0.1 --	96672 ±1014.1
Water areas & Federal land	129.5 ±17.5	0 --	35 ±6.9	838.6 ±5.2	252.1 ±7.8	5.4 ±3.1	13.1 ±5.9	452508.4 ±134.2	453782.1 ±135.9
2002 total	367114.9 ±1959.8	31687.8 ±464.9	119978.2 ±1287.8	404666.7 ±3170	418861.2 ±2471.3	40588.9 ±1286.6	105396.3 ±1174.5	455851.8 ±135.7	1944145.8 --
Net Change	-8883 ±805.9	-1006.9 ±463.7	-468.6 ±612.4	-721.5 ±607.2	298.3 ±513.3	-12.3 ±477.3	8724.3 ±428.5	2069.7 ±44	0 --

Notes:

- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 1997 land cover/use totals are listed in the right-hand vertical column, titled 1997 total. 2002 land cover/use totals are listed in the bottom horizontal row, titled 2002 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 1997 to 2002. Reading to the right or left of this number are the acres that were lost to another cover/use by 2002. Reading up or down from this number are the acres that were gained from another cover/use by 2002.

**Table 5 - Changes in land cover/use between 2002 and 2007
in thousands of acres, with margins of error**

Land cover/use in 2002	Land cover/use in 2007								2002 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	348818.1 ±1987.7	3330.5 ±322.3	10976.3 ±478.1	620.3 ±126.1	596.9 ±74.9	969 ±107.1	1446.6 ±109.9	357.2 ±15.8	367114.9 ±1959.8
CRP land	1089.1 ±141.3	29241.5 ±380.9	661.4 ±113.2	186 ±105.3	459.9 ±131	11.9 ±6.6	33 ±13.2	5 ±5.4	31687.8 ±464.9
Pastureland	6296.6 ±289.2	230.8 ±71	107733.4 ±1241.7	978.3 ±176.6	3017.8 ±169.5	585.7 ±94.2	968 ±63	167.6 ±13.2	119978.2 ±1287.8
Rangeland	928.5 ±236.8	9.8 ±19.2	251.8 ±39.1	401151.9 ±3149.1	327.4 ±74.5	578.2 ±158.7	902 ±98	517.1 ±16.9	404666.7 ±3170
Forest land	259.6 ±62.6	20.6 ±45	1097.7 ±132.9	389.8 ±116.3	413482.6 ±2479.5	747.4 ±108.1	2282.1 ±85.6	581.4 ±17.2	418861.2 ±2471.3
Other rural land	204.9 ±50.1	0.7 ±1.5	316.2 ±58.3	173.1 ±100.9	503.3 ±162.1	39077.2 ±1235.4	281.2 ±23.8	32.3 ±5.7	40588.9 ±1286.6
Developed land	46.2 ±8.7	0 --	29.6 ±7.6	36.3 ±15.5	79.1 ±9.6	20.1 ±11.9	105181.3 ±1169.3	3.7 ±0.7	105396.3 ±1174.5
Water areas & Federal land	94.4 ±11.5	0 --	41.5 ±16.2	265.7 ±4.9	180.1 ±4.4	38 ±5.6	23.9 ±7.1	455208.2 ±127.9	455851.8 ±135.7
2007 total	357737.4 ±2060.1	32833.9 ±282.2	121107.9 ±1407.1	403801.4 ±3273.7	418647.1 ±2444.3	42027.5 ±1299.6	111118.1 ±1278	456872.5 ±132	1944145.8 ±0
Net Change	-9377.5 ±640.5	1146.1 ±403.5	1129.7 ±658.5	-865.3 ±428.1	-214.1 ±338.9	1438.6 ±294.2	5721.8 ±213.3	1020.7 ±38.8	0 --

Notes:

- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 2002 land cover/use totals are listed in the right-hand vertical column, titled 2002 total. 2007 land cover/use totals are listed in the bottom horizontal row, titled 2007 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 2002 to 2007. Reading to the right or left of this number are the acres that were lost to another cover/use by 2007. Reading up or down from this number are the acres that were gained from another cover/use by 2007.

Table 6 - Changes in land cover/use between 2007 and 2012
in thousands of acres, with margins of error

Land cover/use in 2007	Land cover/use in 2012								2007 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	346289.7 ±2066.4	1133.8 ±109.5	8398.6 ±436.6	144 ±50.1	378.3 ±71.6	461.6 ±67.1	719.7 ±44.6	211.7 ±8.6	357737.4 ±2060.1
CRP land	6111.8 ±350.4	22133.6 ±458.9	3536.6 ±272.5	311.5 ±113.7	668.6 ±159.5	52.4 ±42.1	18.1 ±9.7	1.3 ±2.5	32833.9 ±282.2
Pastureland	6716.9 ±271.1	244 ±64.1	110018.7 ±1310.9	330.6 ±108.4	2724.1 ±123.2	378.2 ±66.4	599.6 ±31.1	95.8 ±10	121107.9 ±1407.1
Rangeland	816 ±190.6	3 ±4.5	315.8 ±101.9	401053.7 ±3348.5	369 ±161.4	394.5 ±148.5	537.4 ±46.8	312 ±11	403801.4 ±3273.7
Forest land	339.2 ±68.6	0.6 ±1.2	924.2 ±115.3	190.2 ±44.4	415024.2 ±2455	447.1 ±77.2	1279.2 ±51	442.4 ±12	418647.1 ±2444.3
Other rural land	152.4 ±49.3	0 --	373.1 ±97.7	175.6 ±133.6	341.6 ±98.4	40803.4 ±1223.6	175.8 ±19	5.6 ±2.2	42027.5 ±1299.6
Developed land	55 ±17	0 --	34 ±7.3	32.1 ±18.8	76.2 ±11.7	26.2 ±11.2	110891.6 ±1275.4	3 ±0.9	111118.1 ±1278
Water areas & Federal land	76 ±18.1	0 --	24.1 ±7.1	128.1 ±3	103.5 ±5.3	10.9 ±8.7	14.1 ±6.1	456515.8 ±119.8	456872.5 ±132
2012 total	360557 ±2133.8	23515 ±464.7	123625.1 ±1351.4	402365.8 ±3345.7	419685.5 ±2523.7	42574.3 ±1251.1	114235.5 ±1311	457587.6 ±125.2	1944145.8 --
Net Change	2819.6 ±674.4	-9318.9 ±472	2517.2 ±695.6	-1435.6 ±416.6	1038.4 ±366.5	546.8 ±316.7	3117.4 ±89.2	715.1 ±38.1	0 --

• Notes:

- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 2007 land cover/use totals are listed in the right-hand vertical column, titled 2007 total. 2012 land cover/use totals are listed in the bottom horizontal row, titled 2012 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 2007 to 2012. Reading to the right or left of this number are the acres that were lost to another cover/use by 2012. Reading up or down from this number are the acres that were gained from another cover/use by 2012.

Table 7 - Changes in land cover/use between 2012 and 2017
In thousands of acres, with margins of error

Land cover/use in 2012	Land cover/use in 2017								2012 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	351683.9 ±2170.1	801.8 ±100.6	6471.4 ±342	116.2 ±47.4	329.3 ±56.1	431.3 ±67.4	635.4 ±54.7	87.7 ±9.3	360557 ±2133.8
CRP land	5203.9 ±307.1	14723.7 ±415.2	2844.9 ±358.9	91.4 ±64.7	603.5 ±125.1	29.9 ±43.8	12.2 ±8.2	5.5 ±11.7	23515 ±464.7
Pastureland	6473.8 ±359.3	288.7 ±60.1	112520 ±1325.6	494.7 ±96.7	2865.5 ±210.9	382.9 ±115	548.8 ±39.1	50.7 ±7.1	123625.1 ±1351.4
Rangeland	1005.2 ±201.5	8.8 ±10.8	375.2 ±105.7	399563.7 ±3384.6	365.6 ±82.3	365.5 ±132.8	513.2 ±51.8	168.6 ±11.6	402365.8 ±3345.7
Forest land	349.1 ±60	2.3 ±3.3	965.1 ±99.3	194.1 ±83.2	416403.6 ±2465.7	364.5 ±55.1	1103 ±49.2	303.8 ±9.5	419685.5 ±2523.7
Other rural land	163.8 ±40	1.7 ±3.9	240.1 ±62.2	251.9 ±154.9	300.7 ±87.1	41437.3 ±1173.4	174.1 ±23.9	4.7 ±2.8	42574.3 ±1251.1
Developed land	63.8 ±43.7	0 --	23.2 ±6	11.9 ±6.6	75.2 ±7.6	16.6 ±7.3	114041.9 ±1313.1	2.9 ±3.8	114235.5 ±1311
Water areas & Federal land	49.4 ±12.4	0 --	21.1 ±5.1	91.8 ±3.9	33.1 ±7.8	10.3 ±7.4	23.1 ±6.7	457358.8 ±119.1	457587.6 ±125.2
2017 total	364992.9 ±2261	15827 ±395.7	123461 ±1520.9	400815.7 ±3371.8	420976.5 ±2451.2	43038.3 ±1187.2	117051.7 ±1326.4	457982.7 ±124.4	1944145.8 --
Net Change	4435.9 ±650.1	-7688 ±357.6	-164.1 ±665.4	-1550.1 ±322.2	1291 ±320.5	464 ±284.2	2816.2 ±101.5	395.1 ±21.2	0 --

- Notes:
- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 2012 land cover/use totals are listed in the right-hand vertical column, titled 2012 total. 2017 land cover/use totals are listed in the bottom horizontal row, titled 2017 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 2012 to 2017. Reading to the right or left of this number are the acres that were lost to another cover/use by 2017. Reading up or down from this number are the acres that were gained from another cover/use by 2017.

Table 8 - Changes in land cover/use between 2017 and 2022
in thousands of acres, with margins of error

Land cover/use in 2017	Land cover/use in 2022								2017 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	357290.3 ±2150.8	389.2 ±120.4	5651.6 ±368.2	93.3 ±42.5	235 ±55.4	543.6 ±88.7	687 ±77.7	102.9 ±7.6	364992.9 ±2261
CRP land	2112.5 ±245.8	9591.3 ±200	3521.9 ±298.7	144 ±69.4	410.4 ±81.3	36.4 ±21.9	10.5 ±7.2	0 --	15827 ±395.7
Pastureland	4148.5 ±343.3	172.2 ±94.9	115434 ±1457.7	467.3 ±128.4	2162 ±169	437.6 ±103.1	602.6 ±36.8	36.8 ±5.3	123461 ±1520.9
Rangeland	416.8 ±201	0 --	170.8 ±77.2	398740.1 ±3343.7	411.4 ±157.4	437.3 ±153.4	556 ±65.7	83.3 ±6.3	400815.7 ±3371.8
Forest land	191.1 ±62.6	0 --	464.2 ±95.9	208.9 ±119	417935.3 ±2461.2	612.2 ±100.9	1265.1 ±54.4	299.7 ±13.5	420976.5 ±2451.2
Other rural land	69.4 ±27.9	0 --	98.7 ±40.7	54.4 ±32.6	253.2 ±92.8	42386.6 ±1214.4	174.2 ±28.7	1.8 ±2.1	43038.3 ±1187.2
Developed land	53.6 ±12.2	0 --	26.9 ±6.6	15.9 ±11.9	94.9 ±10.6	28.7 ±17	116828.3 ±1320	3.4 ±5.7	117051.7 ±1326.4
Water areas & Federal land	12.6 ±4.5	0 --	9.8 ±3	7.4 ±2.3	32.5 ±4.9	0.7 ±0.6	36.1 ±18.1	457883.6 ±120.5	457982.7 ±124.4
2022 total	364294.8 ±2160.6	10152.7 ±105.9	125377.9 ±1502.2	399731.3 ±3370.3	421534.7 ±2466.4	44483.1 ±1245	120159.8 ±1376	458411.5 ±115.1	1944145.8 ±0
Net Change	-698.1 ±652.5	-5674.3 ±395.2	1916.9 ±735.7	-1084.4 ±395.8	558.2 ±319.3	1444.8 ±291.6	3108.1 ±155.4	428.8 ±34.2	0 --

- Notes:
- Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 1982 land cover/use totals are listed in the right-hand vertical column, titled 1982 total. 2022 land cover/use totals are listed in the bottom horizontal row, titled 2022 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 1982 to 2022. Reading to the right or left of this number are the acres that were lost to another cover/use by 2022. Reading up or down from this number are the acres that were gained from another cover/use by 2022.

**Table 9 - Changes in land cover/use between 1982 and 2022
in thousands of acres, with margins of error**

Land cover/use in 1982	Land cover/use in 2022								1982 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	325588.6 ±2117.2	9203.3 ±169.8	43601.6 ±969.1	6671.5 ±423.8	13279.3 ±384.6	5086.2 ±334.5	13807.3 ±512	2708.3 ±38.2	419946.1 ±2108.4
CRP land	0 --	0 --	0 --	0 --	0 --	0 --	0 --	0 --	0 --
Pastureland	23144.3 ±489.7	448.9 ±58.6	67875.7 ±1079.6	4444.8 ±368.2	23392.4 ±420.4	2799.2 ±251.9	7785.3 ±279.5	1204.3 ±25.1	131094.9 ±1306.7
Rangeland	9399.9 ±590	403.4 ±142.7	5151.3 ±283	381189.5 ±3468.3	3873.2 ±375.4	3325.1 ±500.2	6625.5 ±395.6	6016.5 ±32.7	415984.4 ±3234.7
Forest land	3009.4 ±213.9	32.8 ±28	6797.1 ±310.7	2632.6 ±421.1	374966.2 ±2400.6	3319 ±302.2	19097 ±423.9	5266.1 ±52.2	415120.2 ±2351.3
Other rural land	1757.8 ±131.1	60.6 ±21.8	1313.8 ±122.5	1144.5 ±308.5	4029.5 ±386.3	29667.7 ±868.7	1526.1 ±91.7	299 ±15.5	39799 ±1114.2
Developed land	366 ±56.3	1.6 ±2.1	181.1 ±28.8	198.7 ±48.3	514.4 ±55	78.8 ±20.4	71249.6 ±786.7	10.4 ±6.6	72600.6 ±805.8
Water areas & Federal land	1028.8 ±39	2.1 --	457.3 ±38	3449.7 ±22.7	1479.7 ±18.4	207.1 ±10.6	69 ±11.4	442906.9 ±112.8	449600.6 ±119.6
2022 total	364294.8 ±2160.6	10152.7 ±105.9	125377.9 ±1502.2	399731.3 ±3370.3	421534.7 ±2466.4	44483.1 ±1245	120159.8 ±1376	458411.5 ±115.1	1944145.8 ±0
Net Change	-55651.3 ±1518.6	10152.7 ±105.9	-5717 ±1507.5	-16253.1 ±1029.8	6414.5 ±852	4684.1 ±809.3	47559.2 ±928.4	8810.9 ±74.2	0 --

- Notes:
Acreages for Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable. However, because federal lands and all water areas are combined, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in very small margins of error. While such margins typically indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.
- 1982 land cover/use totals are listed in the right-hand vertical column, titled 1982 total. 2022 land cover/use totals are listed in the bottom horizontal row, titled 2022 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 1982 to 2022. Reading to the right or left of this number are the acres that were lost to another cover/use by 2022. Reading up or down from this number are the acres that were gained from another cover/use by 2022.

Chapter 4

Cropland and Pasture

Since the inception of the NRI, cropland and pastureland have been a particular focus. Even soil erosion, which is covered under the chapter 5, Soil Characteristics, is calculated in the NRI only on cropland and pastureland, though research is underway to extend it to rangeland and forestland, as well.

Key Definitions

Cropland

A land cover/use category that includes areas used for the production of adapted crops for harvest. Two subcategories of cropland are recognized: cultivated and non-cultivated. Cultivated land comprises land in row crops or close-grown crops, as well as other cultivated cropland; for example, hayland or pastureland that is in a rotation with row or close-grown crops. Non-cultivated cropland includes permanent hayland and horticultural cropland.

Pastureland

A land cover/use category of land managed primarily for the production of introduced forage plants for livestock grazing. Pastureland cover may consist of a single species in a pure stand, a grass mixture, or a grass-legume mixture. Management usually consists of cultural treatments: fertilization, weed control, reseeding, renovation, and control of grazing. For the NRI, includes land that has a vegetative cover of grasses, legumes, and/or forbs, regardless of whether or not it is being grazed by livestock.

Irrigated Land

Land that shows evidence of being irrigated during the year of the inventory or having been irrigated during 2 or more of the last 4 years. Water is supplied to crops by ditches, pipes, or other conduits. Water



spreading is not considered irrigation for this inventory.

Conservation Practice

A specific treatment, such as structural or vegetative measure, or management technique commonly used to meet specific needs in planning and implementing conservation, for which standards and specifications have been developed. The National Handbook of Conservation Practices [H_450_NHCP, <https://directives.nrcs.usda.gov/sites/default/files/2/1712932252/33850.pdf>] lists the current practice standards though some variation in definitions from State to State exist to apply to local conditions. The practices recorded for NRI have been applied to the area of land in which the NRI point falls or the portion of the field that would be used in conservation planning. The point need not fall on a specific practice. The NRI began collecting conservation practices in 1997. The practices collected for the 2022 NRI include:

- 310 = Bedding (2000 – 2022)
- 311 = Alley Cropping (2000 – 2022)
- 330 = Contour Farming (1997 & 2000 – 2022)
- 331 = Contour Orchard/Other Perennial Crops (1997 & 2000 – 2022)
- 332 = Contour Buffer Strips (2000 – 2022)
- 362 = Diversion (1997 & 2000 – 2022)
- 380 = Windbreak/Shelterbelt Establishment (1997 & 2000 – 2022)
- 386 = Field Border (1997 & 2000 – 2022)
- 391 = Riparian Forest Buffer (2000 – 2022)
- 393 = Filter Strip (1997 & 2000 – 2022)
- 412 = Grassed Waterway (1997 & 2000 – 2022)
- 422 = Hedgerow Planting (2000 – 2022)
- 423 = Hillside Ditch (1997 & 2000 – 2022)
- 447 = Irrigation System, Tailwater Recovery (1997 & 2000 – 2022)
- 468 = Lined Waterway or Outlet (1997 & 2000 – 2022)
- 585 = Stripcropping (1997 & 2000 – 2022)
- 589C = Cross Wind Trap Strips (1997 & 2000 – 2022)
- 600 = Terrace (1997 & 2000 – 2022)
- 603 = Herbaceous Wind Barriers (1997 & 2000 – 2022)
- 607 = Surface Drainage, Field Ditch (1997 & 2000 – 2022)
- 612 = Tree/Shrub Establishment (2000 – 2022)
- 638 = Water and Sediment Control Basin (1997 & 2000 – 2022)
-

Conservation Reserve Program (CRP)

The CRP is a federal program established under the Food Security Act of 1985 to assist private landowners to convert highly erodible cropland to vegetative cover for 10 years. For NRI, only acres that have been enrolled in *CRP* general sign-up are included in the CRP land cover/use category. It does not include acres enrolled in CRP continuous sign-up.

- **CRP general sign-up.** General CRP was introduced in the 1985 Farm Bill. Eligible lands must be highly erodible or in a State or National conservation priority area. Landowners

and operators with eligible lands compete nationally for acceptance based on an environmental benefits index (EBI) during specified enrollment periods.

- **CRP continuous sign-up.** Continuous CRP was introduced in the 1996 Farm Bill (Federal Agriculture Improvement and Reform Act of 1996). Eligible lands must be suitable to serve as one of a number of conservation practices, such as a grass waterways, wetland restoration, filter strips, riparian buffer, or farmable wetlands. Landowners and operators with eligible lands may enroll the high priority conservation practices at any time during the year without competition. For NRI, land enrolled in the continuous CRP is included in its respective land cover/use (i.e: cropland, grassland, forest, marsh, etc.).

Tables

Table 10 - Cropland use, by State and year

Table 11 - Conservation practices, by broad cover/use and by year

Table 12 - Cropland and pastureland, by specific land cover/use and year

Table 12a - Second Crop on Cultivated Cropland by specific land cover/use and year

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Alabama	1982	82.9	4083.9	4166.8	1.1	282.6	283.7	4450.5
		±28.5	±164.3	±168.4	±2.2	±41.5	±41.3	±178.5
	1987	70.4	3554.1	3624.5	1.1	322.7	323.8	3948.3
		±22.1	±155.4	±163.6	±2.2	±46.6	±45.9	±188.7
	1992	56.9	2717.6	2774.5	2.5	354	356.5	3131
		±14.4	±169.3	±173.5	±3.4	±50.8	±50.5	±194
	1997	60.8	2489.2	2550	5.7	358	363.7	2913.7
		±15.1	±180.3	±183.7	±8.9	±45.7	±48.8	±210.2
	2002	66.7	1903.9	1970.6	8.8	525.5	534.3	2504.9
		±30.5	±173	±179.6	±9.6	±73.3	±73.5	±189.7
	2007	88.1	1528	1616.1	2.3	561.7	564	2180.1
		±32.8	±182.9	±191.9	±3.4	±105.1	±105.7	±188.1
Arizona	1982	109.5	1513.3	1622.8	2.3	561.6	563.9	2186.7
		±35.9	±186.1	±191	±3.4	±102.2	±102.4	±200.2
	1987	117.1	1599.2	1716.3	2.3	552.2	554.5	2270.8
		±41.6	±183.3	±192.6	±3.4	±110.5	±110.7	±199.5
	1992	121.7	1621.6	1743.3	6.1	541.5	547.6	2290.9
		±40	±192.7	±204.3	±6	±120	±119	±214.1
	1997	1021.9	61.1	1083	190.3	1.3	191.6	1274.6
		±132.5	±26.6	±127.9	±65.9	±1.9	±66.3	±143.8
	2002	955.2	120.8	1076	175.4	0.9	176.3	1252.3
		±90	±44.9	±97	±73.5	±1.6	±74	±142.3
	2007	921.5	85.8	1007.3	218.5	1.8	220.3	1227.6
		±109.5	±31.2	±115.6	±57.8	±2.2	±58.4	±145.7
Arkansas	1982	901.4	78.3	979.7	245.9	0.9	246.8	1226.5
		±107.8	±34.4	±119.4	±65.4	±1.6	±66	±142.7
	1987	698	71.2	769.2	210.2	1.1	211.3	980.5
		±118.5	±25.5	±120.2	±75.4	±2.8	±77.2	±137.4
	1992	653.7	102.6	756.3	182.3	3.3	185.6	941.9
		±138.2	±36.4	±155.9	±119.1	±6	±123.2	±140.8
	1997	619.1	109.4	728.5	195.9	0.3	196.2	924.7
		±104.3	±38.3	±116.9	±70	±0.6	±70.1	±136.9
	2002	620.6	141.5	762.1	204.7	2.6	207.3	969.4
		±122.2	±88.9	±130	±94.1	±4.1	±95	±129.2
	2007	601.1	124.4	725.5	246.3	2.3	248.6	974.1
		±143.4	±89.6	±146.3	±190.1	±5.1	±193.1	±170.5
California	1982	4100.6	3653.9	7754.5	10.8	268.4	279.2	8033.7
		±352.9	±196.1	±428.2	±7.2	±53.2	±53.2	±440.8
	1987	4346.5	3276.2	7622.7	5.7	252.9	258.6	7881.3
		±381.5	±168.8	±423.1	±5	±50.3	±50.2	±432.8
	1992	4768.8	2600.4	7369.2	24	245	269	7638.2
		±390.2	±164.1	±425.7	±15.4	±56.1	±54.1	±435.4
	1997	5052.9	2254.4	7307.3	21	235.3	256.3	7563.6
		±371.6	±160.6	±415	±14.9	±54.3	±52	±427.3
	2002	5423.5	1759.6	7183.1	19.4	268.4	287.8	7470.9
		±390.1	±208.9	±456	±15.7	±68.1	±73.5	±452.1
	2007	5811.3	1158.5	6969.8	11.7	283	294.7	7264.5
		±403	±150.8	±445.3	±11.8	±80.3	±82.3	±439.3
California	1982	5900.8	942.5	6843.3	11.7	293.2	304.9	7148.2
		±419.1	±148.8	±456.6	±11.8	±90.6	±91.8	±451.5
	1987	5949.9	799.3	6749.2	14.2	325.7	339.9	7089.1
		±418.6	±143.7	±461.7	±14.8	±98	±98.7	±444.7
	1992	5914.6	839.6	6754.2	11.6	318	329.6	7083.8
		±401.3	±140.6	±441.5	±13.1	±93.4	±94.8	±430.1

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
California	1992	5495.9 ±456.2	1117.4 ±201.8	6613.3 ±505	3185.2 ±417.3	257.4 ±81.9	3442.6 ±400.4	10055.9 ±608.5
		5154.3 ±476.9	1018.9 ±233.3	6173.2 ±522.2	3314.3 ±330.8	195.1 ±59.3	3509.4 ±329.7	9682.6 ±637.5
	2002	4126.8 ±442.5	1028.2 ±245.9	5155 ±476.4	4114.1 ±425.9	235.9 ±71.3	4350 ±443.8	9505 ±603
		4078.3 ±399.4	809.2 ±214.2	4887.5 ±401.1	4149.1 ±456.5	254.8 ±74.7	4403.9 ±472.6	9291.4 ±605.3
	2012	3896.5 ±414.4	797.6 ±226.9	4694.1 ±426.1	4312.5 ±437.4	210.9 ±66.7	4523.4 ±461.7	9217.5 ±606.1
		3495.7 ±342.7	868.7 ±236.3	4364.4 ±393	4635.9 ±406.3	250 ±75.8	4885.9 ±413.5	9250.3 ±587.3
	2022	3359 ±365.4	888.6 ±258.4	4247.6 ±415.1	4673.3 ±405.8	186.5 ±84.7	4859.8 ±418.7	9107.4 ±567.2
		63 ±14.2	268.9 ±24.7	331.9 ±26.8	2.2 ±3.2	67.3 ±14.1	69.5 ±14.1	401.4 ±28
Caribbean	1987	61.1 ±15.5	247.4 ±23.8	308.5 ±24.5	1.1 ±1.7	68.1 ±14.3	69.2 ±14.4	377.7 ±27.4
		54.4 ±14.6	211.4 ±23.2	265.8 ±23.2	1 ±1.6	100.5 ±20.2	101.5 ±20	367.3 ±30.5
	1997	34.4 ±11.8	124.8 ±21.9	159.2 ±20.4	3.6 ±6.7	192.7 ±21.2	196.3 ±18.8	355.5 ±31
		26.2 ±17.1	104.3 ±18.9	130.5 ±26.1	6 ±5.1	209.6 ±26.4	215.6 ±27.5	346.1 ±31.3
	2007	11.6 ±19.4	22.9 ±24.7	34.5 ±36.2	15.4 ±12.8	204.6 ±33.9	220 ±40.5	254.5 ±46.4
		12.6 ±19.9	26.7 ±21.8	39.3 ±32.7	12.9 ±7.6	194.5 ±40.4	207.4 ±44.1	246.7 ±52.7
	2017	13.5 ±19.7	21.3 ±21.7	34.8 ±31.4	13.3 ±8.3	158.1 ±43.5	171.4 ±48.4	206.2 ±59.6
		10.6 ±18.8	19.6 ±23.9	30.2 ±36.2	15.5 ±9.7	104.9 ±45.4	120.4 ±51.2	150.6 ±58.8
	2022	2048.3 ±244.9	7308.5 ±567.7	9356.8 ±615.7	1058 ±82.2	128 ±55.6	1186 ±102.2	10542.8 ±631.8
		2030.1 ±213.2	6453.4 ±602.8	8483.5 ±681.1	1009.9 ±104.9	148.6 ±49.4	1158.5 ±121.4	9642 ±667.9
	1992	1865.2 ±200.5	5684 ±577.3	7549.2 ±624.8	1112.6 ±118.1	157.6 ±48.8	1270.2 ±127.7	8819.4 ±616.8
		1937.1 ±244.3	5593 ±584.6	7530.1 ±623.2	1062.8 ±139.4	145.7 ±41.5	1208.5 ±145.7	8738.6 ±601.6
Colorado	2002	1729.7 ±304.1	5054.9 ±537.8	6784.6 ±632.6	1236.8 ±144.2	118.3 ±51.8	1355.1 ±159.6	8139.7 ±587.2
		1660.6 ±271.5	4789.9 ±518.1	6450.5 ±568.3	1083 ±111.1	138 ±62	1221 ±139.6	7671.5 ±556.3
	2012	1604.5 ±243.9	4927.5 ±551.9	6532 ±569.7	1106.2 ±132	190.1 ±65	1296.3 ±157.1	7828.3 ±564.2
		1655.7 ±270.9	5133.3 ±560.9	6789 ±558.6	1037.4 ±132.5	165.4 ±57.6	1202.8 ±152.4	7991.8 ±567.7
	2022	1607.8 ±258.7	5341.1 ±544.5	6948.9 ±546.2	1034.8 ±131.4	167.1 ±65.8	1201.9 ±176.2	8150.8 ±545.9
		9 ±5.8	102.8 ±26.3	111.8 ±26.7	6.6 ±5.2	110.4 ±26.1	117 ±25.9	228.8 ±39.5
	1987	12.5 ±7.7	83.2 ±20.2	95.7 ±21.2	7.1 ±6.7	111.7 ±23.4	118.8 ±23.8	214.5 ±36.1
		13.3 ±7.1	70.4 ±20.2	83.7 ±21.8	12 ±9.8	113.4 ±25.9	125.4 ±25.7	209.1 ±35.8
Connecticut	1997	15.9 ±9.6	59.7 ±20.8	75.6 ±23.5	7.9 ±7.6	106.9 ±28.2	114.8 ±26.9	190.4 ±34.3

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Connecticut	2002	9.6 ±5.8	59.3 ±17.9	68.9 ±20.7	4.8 ±6.5	95.8 ±26.4	100.6 ±27.4	169.5 ±31
		12 ±9.5	60.8 ±17.4	72.8 ±19.1	0.6 ±1.4	99.3 ±27.5	99.9 ±28	172.7 ±30
	2007	6.7 ±6.8	67.6 ±18.1	74.3 ±20.8	2.7 ±4.2	97.4 ±30.6	100.1 ±30.7	174.4 ±34
		3.4 ±4.8	71.2 ±18.5	74.6 ±20.5	0.6 ±1.4	96.9 ±30.2	97.5 ±30.5	172.1 ±33.3
	2012	7.2 ±7.1	72.2 ±19.5	79.4 ±21	0.6 ±1.4	89.1 ±29.6	89.7 ±30.1	169.1 ±33.6
		45.4 ±17.8	461.9 ±38.2	507.3 ±37.6	1.2 ±1.6	13.9 ±8	15.1 ±8.1	522.4 ±36.7
Delaware	1982	59.3 ±19.1	441.8 ±34.6	501.1 ±37.6	0 --	13.4 ±8.3	13.4 ±8.3	514.5 ±36.7
		72.3 ±22.8	424.7 ±32.1	497 ±36.2	0 --	6.9 ±3.9	6.9 ±3.9	503.9 ±36.5
	1987	88.7 ±21	389.6 ±28.7	478.3 ±34.3	0 --	6.3 ±3.6	6.3 ±3.6	484.6 ±34.3
		111.7 ±28.4	338.7 ±39.4	450.4 ±36	0 --	3.5 ±3.9	3.5 ±3.9	453.9 ±35.3
	2002	119.5 ±27.4	281.5 ±33.1	401 ±32.6	0.6 ±1.7	6.8 ±5.9	7.4 ±5.9	408.4 ±32.9
		133.9 ±26.9	256.9 ±38.3	390.8 ±38.7	0.6 ±1.7	7.4 ±5.4	8 ±5	398.8 ±38.4
Florida	2007	159.4 ±27.4	221.3 ±37.4	380.7 ±37.2	0.6 ±1.7	8.7 ±5.7	9.3 ±5.4	390 ±36.4
		161.5 ±27.5	210.3 ±35.1	371.8 ±36.6	0.6 ±1.7	6.9 ±5.8	7.5 ±5.8	379.3 ±35.2
	1982	957.6 ±174.2	1387.2 ±123.1	2344.8 ±179	925.1 ±136.5	290.6 ±64.2	1215.7 ±141	3560.5 ±239.1
		972.7 ±170.3	981.7 ±94.5	1954.4 ±188.9	968.1 ±141	260.6 ±87.5	1228.7 ±150.9	3183.1 ±249.9
	1987	931.2 ±192.1	789.1 ±65.4	1720.3 ±191.2	1163.6 ±155.4	187.9 ±59.9	1351.5 ±175.2	3071.8 ±266.3
		925.1 ±173.7	564.2 ±70	1489.3 ±190.9	1176.5 ±165.6	128.8 ±42	1305.3 ±169.6	2794.6 ±273.6
Georgia	2002	950.2 ±196.7	558.8 ±167.7	1509 ±207.2	1198.2 ±158.4	158.2 ±45.2	1356.4 ±155.4	2865.4 ±288.2
		980.2 ±217.2	552.6 ±214.6	1532.8 ±264.9	994.2 ±188.2	219.3 ±71.8	1213.5 ±204.6	2746.3 ±305.1
	2007	997.7 ±200.4	505.6 ±166.5	1503.3 ±241.6	922.5 ±188.1	306.7 ±78.5	1229.2 ±198.3	2732.5 ±314.4
		1076.9 ±212.2	576.5 ±199.9	1653.4 ±273.7	663.6 ±141.7	203.1 ±80.6	866.7 ±172.1	2520.1 ±311.6
	2012	1066.8 ±229	573.3 ±193	1640.1 ±289.9	476 ±173.7	191.6 ±96.2	667.6 ±245.5	2307.7 ±316.3
		1130.2 ±133.2	5030.9 ±204.6	6161.1 ±202.5	50.5 ±29.4	370.2 ±72.1	420.7 ±72.4	6581.8 ±209.9
	1982	1101.5 ±97.5	4395.3 ±184.2	5496.8 ±202.9	68.9 ±32.1	387.3 ±66.6	456.2 ±71.6	5953 ±204.6
		1093.8 ±100.9	3632.7 ±257.1	4726.5 ±260.7	65.7 ±28.3	412.2 ±58.6	477.9 ±66.4	5204.4 ±254.1
	1987	1098 ±86.9	3070.9 ±182	4168.9 ±185.8	73 ±30.1	493.9 ±60.1	566.9 ±64	4735.8 ±189
		1233.4 ±143.9	2555.7 ±201.8	3789.1 ±181.6	103.1 ±46.3	526.2 ±65.6	629.3 ±73.1	4418.4 ±202.3
	2002	1274.9 ±136.9	2269.7 ±222.7	3544.6 ±225.9	176.5 ±69.7	502.3 ±92.8	678.8 ±103.8	4223.4 ±232.4

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Georgia	2012	1468.7 ±127.1	2097.5 ±192.1	3566.2 ±229.9	186.1 ±73.1	494.7 ±112.6	680.8 ±117	4247 ±224.4
		1620.2 ±132.8	2039.6 ±200.4	3659.8 ±239.7	207 ±69.1	514.7 ±117.6	721.7 ±128.1	4381.5 ±235
	2022	1601.6 ±140.9	1992.3 ±195.4	3593.9 ±244.2	215 ±70	525.4 ±151.6	740.4 ±166.5	4334.3 ±231.1
Hawaii	1982	142 ±46.3	112.4 ±30.8	254.4 ±59.5	7 ±6.1	25.7 ±24.9	32.7 ±27.8	287.1 ±75.1
		138.3 ±44.6	103.8 ±30.5	242.1 ±56.7	10.7 ±6.5	29.2 ±26.4	39.9 ±29.4	282 ±73.3
	1992	106.7 ±39.4	110.5 ±36.3	217.2 ±63	23.3 ±10.1	19.8 ±17.8	43.1 ±23	260.3 ±70.9
		75.2 ±34.3	110.8 ±29.6	186 ±52.9	23.2 ±9.6	23.3 ±19.4	46.5 ±23.7	232.5 ±60.9
	2002	67.4 ±42.8	38.1 ±18	105.5 ±42.7	22 ±16.6	28.1 ±24.7	50.1 ±26	155.6 ±52.4
		67 ±46.1	13.6 ±12.2	80.6 ±52.4	7.9 ±9.3	25.7 ±26.2	33.6 ±28.4	114.2 ±60.2
	2012	52 ±45	13.5 ±10.5	65.5 ±49.3	8.1 ±9.3	27.8 ±29.4	35.9 ±31.7	101.4 ±59.2
		36.2 ±37.8	17.8 ±15.2	54 ±47.7	7.3 ±8.9	28.4 ±29.4	35.7 ±31.7	89.7 ±53.8
	2022	19.8 ±23.7	19.8 ±28	39.6 ±46.5	11.5 ±14.1	29.4 ±24.9	40.9 ±33	80.5 ±54
	1982	2899.2 ±194.7	2520.6 ±306.7	5419.8 ±336.2	721.5 ±80.8	269.5 ±76.7	991 ±99.7	6410.8 ±322.9
		2991.9 ±205.2	2093.2 ±283.4	5085.1 ±343.1	656.9 ±71.3	324.9 ±154.5	981.8 ±182.5	6066.9 ±314.1
	1992	2957.9 ±212.4	1712.9 ±291.9	4670.8 ±339.5	651.2 ±86.9	307 ±86.9	958.2 ±129.4	5629 ±316.2
		2886.1 ±180.1	1646.3 ±280.4	4532.4 ±328.8	651.3 ±71.8	328.3 ±154.6	979.6 ±185.4	5512 ±315.2
	2002	2719.3 ±267.6	1564.4 ±251	4283.7 ±300.3	775.1 ±100.7	337.9 ±99.1	1113 ±156.8	5396.7 ±312.5
		2499 ±305.2	1443 ±240.7	3942 ±354.7	922.7 ±137.7	336.9 ±87.1	1259.6 ±176.5	5201.6 ±344.9
	2012	2610.9 ±262.5	1449.5 ±269.3	4060.4 ±330.8	822.6 ±112	350.3 ±84.6	1172.9 ±140.5	5233.3 ±335.1
		2666.4 ±274.1	1529.8 ±283	4196.2 ±329.1	743.4 ±91.6	341.9 ±81.4	1085.3 ±109.5	5281.5 ±317.4
Idaho	2022	2701.7 ±290.4	1529.8 ±265.8	4231.5 ±351.7	728.8 ±133.2	400 ±94.2	1128.8 ±189.6	5360.3 ±314.3
		165.1 ±44.1	24041.9 ±282.3	24207 ±280.3	6.6 ±8.5	519.4 ±45.1	526 ±45.4	24733 ±265.2
	1982	179.1 ±46.8	24108.2 ±263.6	24287.3 ±255.5	4.4 ±7.8	395 ±43.6	399.4 ±42.8	24686.7 ±255.5
		216.7 ±42.9	23330.8 ±284.7	23547.5 ±278.4	0 --	581.5 ±64.7	581.5 ±64.7	24129 ±248.8
	1992	218.5 ±47.5	23374 ±239.2	23592.5 ±223.9	1.1 ±1.8	434.1 ±46.5	435.2 ±46.6	24027.7 ±216.9
		436.4 ±107.3	23070.9 ±326	23507.3 ±278	0 --	571 ±94	571 ±94	24078.3 ±260.4
	2002	523.7 ±118.7	22671.3 ±346.2	23195 ±304.3	3.2 ±4.9	623.5 ±102.4	626.7 ±101.9	23821.7 ±266.1
		598.2 ±128.5	22672.2 ±365.8	23270.4 ±302.6	8.5 ±9.5	531.6 ±96.7	540.1 ±94.7	23810.5 ±282.9
	2012	668.8 ±139	22685 ±375	23353.8 ±307.5	13.2 ±15.5	548.3 ±102.1	561.5 ±101.1	23915.3 ±276.8
	2017							

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Illinois	2022	678.8	22646.3	23325.1	7.2	503.5	510.7	23835.8
		±140	±370.2	±316.8	±9.3	±118.8	±118.2	±283.5
Indiana	1982	165	13180	13345	2.6	452.6	455.2	13800.2
		±46	±218.2	±216	±3.6	±74.7	±73.9	±189
	1987	169.6	13182.3	13351.9	4.3	517.3	521.6	13873.5
		±51.5	±210.3	±203	±5	±69.3	±71.3	±200.4
	1992	180.7	12785.3	12966	3.6	583.2	586.8	13552.8
		±57.9	±213.2	±217.6	±5	±78.3	±80.1	±207.2
	1997	223.9	12553.7	12777.6	8.1	640.3	648.4	13426
		±62.5	±235.1	±228.5	±8.7	±65.6	±65.4	±227.3
	2002	230.5	12436.7	12667.2	0.1	659.1	659.2	13326.4
		±71.4	±239	±214.9	±0.2	±71.8	±71.7	±222.9
	2007	254.6	12306.3	12560.9	8.8	622.2	631	13191.9
		±71.9	±257.7	±236.5	±17.2	±100	±98.3	±237.3
	2012	261.7	12361.7	12623.4	0.1	598.8	598.9	13222.3
		±78.7	±272.5	±248	±0.2	±91.6	±91.6	±246.5
	2017	277.1	12379.4	12656.5	0.1	600.5	600.6	13257.1
		±87.9	±272.1	±251.5	±0.2	±93.5	±93.5	±238.8
	2022	278.5	12236.4	12514.9	0.1	587.5	587.6	13102.5
		±88.1	±270.5	±249.6	±0.2	±102.8	±102.8	±238
Iowa	1982	135.9	25421.1	25557	0	819.6	819.6	26376.6
		±40.1	±278.3	±273.5	--	±94.8	±94.8	±248.4
	1987	118.9	24666.5	24785.4	0	845.7	845.7	25631.1
		±36.7	±223.1	±212.4	--	±80	±80	±240.9
	1992	136.3	23771.4	23907.7	0.8	1026.7	1027.5	24935.2
		±39.4	±240.1	±231.5	±1.6	±106.7	±106.7	±231.8
	1997	156.9	23962.7	24119.6	0	1085.6	1085.6	25205.2
		±36.3	±225.9	±217.5	--	±112.1	±112.1	±234
	2002	180.8	24163.5	24344.3	0	1011.9	1011.9	25356.2
		±59.3	±225.5	±217.4	--	±110.2	±110.2	±220.9
	2007	210.1	24053.2	24263.3	0	1143.6	1143.6	25406.9
		±67.9	±279.4	±256.8	--	±137.8	±137.8	±233.4
	2012	230.6	24498.7	24729.3	0	1049.4	1049.4	25778.7
		±73.1	±255.3	±236.1	--	±99.6	±99.6	±231.7
	2017	253	24612	24865	1.3	1093.2	1094.5	25959.5
		±71.7	±257.7	±231.2	±2.6	±119.7	±119.5	±217.5
	2022	243.9	24324.7	24568.6	1.3	1181.1	1182.4	25751
		±67.8	±232.8	±212.9	±2.6	±138.8	±138.8	±202.5
Kansas	1982	3395.2	24081.6	27476.8	189.4	1425	1614.4	29091.2
		±318.3	±455.7	±390.3	±59.4	±102.3	±113	±392
	1987	3461	23768.7	27229.7	122.7	1110.3	1233	28462.7
		±319.6	±449.3	±389.8	±34.3	±87.7	±94.8	±388.8
	1992	3421.6	21722.9	25144.5	233.3	1196.5	1429.8	26574.3
		±289.4	±462.9	±396.1	±62.3	±85.9	±92.8	±398.3
	1997	3315.5	21491.2	24806.7	270.8	1420.8	1691.6	26498.3
		±289.8	±448.6	±372.1	±85.7	±122.5	±127.9	±401.3
	2002	3257.4	21501.9	24759.3	167.6	1432.7	1600.3	26359.6
		±322.4	±398.9	±395.6	±63.5	±136.9	±142.4	±372.2
	2007	3122.1	20643.9	23766	248.6	1511.9	1760.5	25526.5
		±336.2	±391.3	±468.1	±76.1	±222.2	±247.3	±408.1
	2012	3215	21260.3	24475.3	148.5	1135.1	1283.6	25758.9
		±328.9	±456.4	±491.1	±64.6	±188.6	±219.7	±450.7
	2017	3212.1	21717	24929.1	97.1	1242.3	1339.4	26268.5
		±336.7	±419.8	±506.1	±37	±207.3	±212.7	±497.3
	2022	3176.9	21788	24964.9	134.5	1264.9	1399.4	26364.3
		±328.8	±453.4	±513.4	±52.7	±216.3	±228	±506.8
Kentucky	1982	11.7	4715.6	4727.3	1.4	1199.5	1200.9	5928.2
		±7.5	±148.9	±148.6	±2.2	±95.6	±95.5	±154.5

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Kentucky	1987	4.4	4202.4	4206.8	1.4	1254	1255.4	5462.2
		±4.3	±147	±147.2	±2.2	±115	±114.6	±177.9
	1992	5	3663.1	3668.1	0	1464.6	1464.6	5132.7
		±5.4	±157.9	±155.7	--	±98.1	±98.1	±161.2
	1997	52.8	3468.5	3521.3	0	1663	1663	5184.3
		±16.9	±151.6	±148.4	--	±107	±107	±143.6
	2002	60.1	3186.5	3246.6	2.5	2076	2078.5	5325.1
		±29.5	±183.9	±183.9	±4.3	±175.1	±175.7	±262.7
	2007	35	3185.1	3220.1	2.3	2046.6	2048.9	5269
		±16.9	±185.6	±184	±4.2	±215.4	±215.4	±251.9
	2012	27.2	3648	3675.2	2.3	1816.8	1819.1	5494.3
		±14	±199.3	±199.5	±4.2	±209.8	±209.9	±259.6
Louisiana	2017	51.4	4095	4146.4	1.3	1444.6	1445.9	5592.3
		±22.7	±230.4	±227.6	±2.2	±199.5	±199.6	±256.6
	2022	53.2	4096	4149.2	1.3	1437.8	1439.1	5588.3
		±22.9	±244.9	±244.2	±2.2	±217.8	±218	±275.5
	1982	1563.8	4613.2	6177	6	192.7	198.7	6375.7
		±117.8	±227.5	±202.8	±3.7	±32.9	±33.8	±202.1
	1987	1290.3	4778.7	6069	0.2	195.1	195.3	6264.3
		±143.3	±168.5	±176.8	±0.4	±36.9	±37	±174.1
	1992	1681.1	4101.9	5783	2.8	188.5	191.3	5974.3
		±132.5	±192.2	±175.3	±4	±37.8	±38.1	±174.6
	1997	1597	3863.5	5460.5	2.7	186.2	188.9	5649.4
		±145.2	±163.1	±157.4	±4	±31.9	±32.1	±162.6
Maine	2002	1800.3	3365.2	5165.5	8.1	209.7	217.8	5383.3
		±235.8	±260.9	±149.1	±9.9	±41.3	±43.9	±152.2
	2007	1781.5	3019	4800.5	1.7	232.2	233.9	5034.4
		±230.6	±240.9	±181.6	±3.5	±53.3	±53.3	±183.2
	2012	2017.4	2624.7	4642.1	1.7	205.8	207.5	4849.6
		±264	±241.1	±197.3	±3.5	±53.2	±53.2	±194.6
	2017	2217.3	2308.1	4525.4	1.7	226.5	228.2	4753.6
		±262	±270.8	±231.4	±3.5	±57.8	±57.6	±226
	2022	2304.8	2288.4	4593.2	0	245.4	245.4	4838.6
		±262.6	±276.7	±225.2	--	±77.8	±77.8	±212.5
	1982	5.9	231.9	237.8	2.3	280.8	283.1	520.9
		±7.2	±74.8	±76.4	±2.9	±58.8	±59	±111.8
Maryland	1987	5.4	204.8	210.2	2.3	294.3	296.6	506.8
		±7.1	±65	±66.2	±2.9	±62.9	±62.9	±104.6
	1992	2.2	167.6	169.8	2.3	300.1	302.4	472.2
		±8	±44.8	±45.7	±2.9	±62.9	±63.1	±88.9
	1997	14.9	163.3	178.2	2.3	271.7	274	452.2
		±17.7	±48.9	±49.1	±2.9	±54.1	±54.2	±84.4
	2002	2.9	144.1	147	1.4	262.2	263.6	410.6
		±4.9	±60.9	±61.3	±2.1	±69.6	±68.9	±92.3
	2007	5.4	122.5	127.9	0.1	252.3	252.4	380.3
		±6.8	±64.1	±65.4	±0.2	±75.6	±75.6	±95.8
	2012	7.9	130.8	138.7	0.1	245.7	245.8	384.5
		±7.9	±55.5	±58.4	±0.2	±78.4	±78.4	±95.5
Maryland	2017	3.8	146.1	149.9	0.1	216.4	216.5	366.4
		±5.3	±58.7	±61.4	±0.2	±70	±70	±88.7
	2022	6.3	135.6	141.9	0.1	208.5	208.6	350.5
		±7.4	±61	±64.6	±0.2	±72.4	±72.4	±93
	1982	42.1	1568	1610.1	4.1	153.5	157.6	1767.7
		±22.1	±69.9	±81	±3.7	±25.8	±25.9	±86.1
Maryland	1987	44.8	1529	1573.8	5.5	125.5	131	1704.8
		±22.7	±64.5	±74.5	±4.4	±20	±20.3	±81.3
Maryland	1992	46.3	1420.3	1466.6	7.3	164.3	171.6	1638.2
		±25.6	±65.2	±73.1	±4.9	±25.7	±25.7	±81.7

Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Maryland	1997	51.9	1320.5	1372.4	4	204.6	208.6	1581
		±27.2	±75.4	±83.4	±3.3	±25.9	±26.9	±81.6
	2002	73.7	1177.1	1250.8	3.5	232.4	235.9	1486.7
		±18.1	±84.5	±89.9	±4	±30.3	±30	±85.4
	2007	87.9	1124.6	1212.5	6.4	203.1	209.5	1422
		±24.4	±80.1	±85	±7.4	±39.7	±38	±76.1
	2012	115.7	1084.3	1200	10	195.4	205.4	1405.4
		±29.5	±82.2	±92.3	±6.6	±38.6	±37.1	±83
	2017	142.2	1070.6	1212.8	6.5	190.2	196.7	1409.5
		±35.5	±80.4	±92.5	±6.7	±37.6	±37.4	±81.6
Massachusetts	2022	146.4	1044.9	1191.3	5.4	185.7	191.1	1382.4
		±36	±73.6	±86.8	±5.2	±39.2	±39.8	±83.1
	1982	2.9	73.9	76.8	22.9	190.5	213.4	290.2
		±5	±26.3	±25.6	±13.2	±39.8	±39.5	±50.2
	1987	3.9	65.4	69.3	22.3	185.5	207.8	277.1
		±5	±25.5	±25.7	±13	±41.6	±41.5	±51.6
	1992	2.6	73.7	76.3	25.9	158.1	184	260.3
		±4.5	±23.3	±23.5	±15	±41.5	±41	±53.4
	1997	6.9	47.5	54.4	31.3	179.1	210.4	264.8
		±6.3	±20.4	±22.1	±15	±43.2	±44.2	±53.5
Michigan	2002	3.7	47	50.7	32.5	166	198.5	249.2
		±4.5	±17.4	±18.6	±21.1	±46.2	±43.8	±49.2
	2007	5.1	45.5	50.6	31.6	147.8	179.4	230
		±7.3	±17.4	±20.4	±17.7	±40.8	±40.4	±44.5
	2012	4	40.5	44.5	33.1	147.5	180.6	225.1
		±6.1	±16.3	±19.5	±19.4	±41.7	±40	±46
	2017	7.3	33	40.3	33.2	136.7	169.9	210.2
		±8	±13.9	±18.5	±19.4	±43.9	±43.1	±46
	2022	7.7	26.3	34	33.1	138.4	171.5	205.5
		±8.2	±14.6	±20	±19.4	±42.8	±41.8	±43
Minnesota	1982	299	7402.6	7701.6	66.8	1591.3	1658.1	9359.7
		±66.8	±256.7	±251.6	±18.6	±137.5	±145.6	±277.6
	1987	339.1	7121.9	7461	67.9	1719.3	1787.2	9248.2
		±61.9	±231.6	±234.7	±20.7	±135.8	±141.8	±250.8
	1992	401	6694.3	7095.3	68.6	1764	1832.6	8927.9
		±65.6	±219.9	±229.3	±19.4	±119.1	±123.9	±244.6
	1997	462.3	6072.7	6535	63	1889.3	1952.3	8487.3
		±69	±224.7	±240.1	±17.6	±121.7	±127.6	±263.9
	2002	507	5915.1	6422.1	60	1646.2	1706.2	8128.3
		±118.4	±255.9	±201	±25.1	±154.3	±160.9	±238
Minnesota	2007	541.7	5758.5	6300.2	71.4	1542.3	1613.7	7913.9
		±119.4	±254.4	±213	±24.4	±186.6	±194.3	±254.7
	2012	648.9	5815.2	6464.1	58.3	1430.5	1488.8	7952.9
		±140.3	±251.1	±227.3	±21.1	±173.6	±177.6	±247.4
	2017	725.3	5912.1	6637.4	58.8	1243.4	1302.2	7939.6
		±145.7	±241.3	±229.4	±22.3	±168.6	±176.4	±238.5
	2022	716.2	5778.1	6494.3	60.7	1342.5	1403.2	7897.5
		±147.5	±253.2	±242.5	±24.1	±182.9	±190.7	±242.2
	1982	438	20700.5	21138.5	5.5	1773.9	1779.4	22917.9
		±85.3	±417.2	±395.6	±7.2	±222.1	±222.9	±478.3
Minnesota	1987	426.7	20513.1	20939.8	14.7	1350.8	1365.5	22305.3
		±85.2	±447.5	±445.6	±16.6	±160.3	±161.3	±478.8
	1992	463	19120.6	19583.6	9.9	1735.6	1745.5	21329.1
		±95.8	±406.2	±400.4	±14.5	±215.6	±215.8	±462.9
	1997	424.7	19193.7	19618.4	7	1694.4	1701.4	21319.8
		±79.8	±411.9	±400.6	±8.9	±191.2	±191.3	±492.3
	2002	471.1	18813.5	19284.6	13.7	1734.8	1748.5	21033.1
		±102.6	±421.5	±456.7	±11.2	±210.9	±210	±512.2

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Minnesota	2007	511 ±119.2	18343.6 ±399.6	18854.6 ±414.4	6.4 ±9.1	1842.2 ±284.1	1848.6 ±282.9	20703.2 ±492.7
		559.1 ±118.5	18505.1 ±358.6	19064.2 ±377.2	19.1 ±20.7	1836.3 ±241.9	1855.4 ±244.5	20919.6 ±446.4
	2012	582.6 ±126.1	18960.5 ±387.2	19543.1 ±385.2	25.8 ±28.3	1795 ±258.4	1820.8 ±264.4	21363.9 ±455.3
		613.3 ±135.2	18756.2 ±428.8	19369.5 ±411.6	29.8 ±27.9	1882.4 ±277.3	1912.2 ±283.6	21281.7 ±435.7
	2022	707.3 ±98.1	6427 ±219.5	7134.3 ±246	0 --	214.3 ±44.4	214.3 ±44.4	7348.6 ±263.2
Mississippi	1982	1053.2 ±109.8	5411.5 ±202.1	6464.7 ±232.6	0.2 ±2.7	156.2 ±35.9	156.4 ±36	6621.1 ±248.8
		1210.3 ±133	4271.4 ±203.1	5481.7 ±232.9	0.2 ±2.7	243.6 ±38.4	243.8 ±39.3	5725.5 ±239.1
	1992	1299.8 ±130.3	3627.8 ±170.5	4927.6 ±223.3	0 --	409.7 ±45.8	409.7 ±45.8	5337.3 ±228
		1413.3 ±178.8	3083.4 ±237.6	4496.7 ±215.9	5.7 ±7.9	364.6 ±77.7	370.3 ±78	4867 ±237.7
	2002	1732.7 ±211.4	2503.5 ±230.9	4236.2 ±207.7	8.3 ±9	399.3 ±95.1	407.6 ±95.1	4643.8 ±235.9
Missouri	2007	2130.1 ±231.1	2140.1 ±220.5	4270.2 ±235.3	6.8 ±8.1	372.1 ±89.2	378.9 ±90.3	4649.1 ±240
		2435.1 ±239.9	1916.8 ±209.5	4351.9 ±244.1	6.8 ±7.3	337.8 ±88.5	344.6 ±90.4	4696.5 ±253.3
	2012	2429.1 ±241.2	1996.1 ±228	4425.2 ±270.9	8.3 ±8.3	355 ±92.8	363.3 ±94.4	4788.5 ±269.9
		757.6 ±111	12346.9 ±340.5	13104.5 ±289.8	14.1 ±9.4	1825.6 ±121.9	1839.7 ±120.5	14944.2 ±265.2
	1982	745.5 ±96.6	11866.9 ±317.4	12612.4 ±288.6	7.9 ±7.2	1738.1 ±108.7	1746 ±106.4	14358.4 ±267.5
Montana	1987	969.3 ±111.3	10022.9 ±344.9	10992.2 ±321.2	9.1 ±7.5	2358.2 ±141.6	2367.3 ±140.2	13359.5 ±293.9
		1023.3 ±97.8	9443.6 ±315.5	10466.9 ±306.1	25.4 ±22.7	3065.2 ±180	3090.6 ±176.1	13557.5 ±252.9
	2002	1480.2 ±268.8	8914.6 ±459.6	10394.8 ±308.6	16.9 ±22.7	3171.8 ±191.4	3188.7 ±193.5	13583.5 ±279.3
		1539.9 ±263.4	8742.9 ±435.8	10282.8 ±297.4	26.7 ±31.3	3278 ±219.3	3304.7 ±212.5	13587.5 ±283
	2012	1756.5 ±294.7	9161.2 ±468	10917.7 ±301.1	20.5 ±30	3209.9 ±191.8	3230.4 ±190	14148.1 ±321.9
	2017	1847.3 ±296.1	9714.2 ±473.4	11561.5 ±344.7	19.3 ±23.5	3221.7 ±207.3	3241 ±206.7	14802.5 ±356.6
		1853.4 ±292.4	9843.3 ±477.1	11696.7 ±339.4	20.2 ±23.5	3449.9 ±236.8	3470.1 ±237.5	15166.8 ±357
	2022	879.9 ±137.7	13558 ±825.3	14437.9 ±841	1308.6 ±207.5	1270.4 ±210.8	2579 ±328.2	17016.9 ±861.4
		951.8 ±137.9	12677.9 ±832	13629.7 ±827.2	1146.9 ±221.4	1240.7 ±230.8	2387.6 ±319.2	16017.3 ±837.9
	1992	917.9 ±155.6	11551.4 ±854.3	12469.3 ±836	1230.4 ±214.4	1257.7 ±196.9	2488.1 ±307.8	14957.4 ±862.8
	1997	980.3 ±184.9	11467.8 ±846.1	12448.1 ±865.5	1295.2 ±224	1299.8 ±236.9	2595 ±365.4	15043.1 ±853
		937.2 ±223.4	10497.8 ±871.1	11435 ±926.6	1313.4 ±222.3	1557.7 ±305.9	2871.1 ±387.2	14306.1 ±855.5
	2007	805.5 ±159.7	10073 ±818	10878.5 ±838.9	1208.2 ±183.4	1838.8 ±343.7	3047 ±417.4	13925.5 ±842.7
		892.3 ±173.3	10255.7 ±810	11148 ±806.5	1125.9 ±173.5	2178.8 ±322.4	3304.7 ±377.9	14452.7 ±853.7
	2012							

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Montana	2017	882.3 ±157.4	11030.5 ±889.7	11912.8 ±892.6	1085.8 ±168	2079.4 ±292.8	3165.2 ±345.1	15078 ±961.4
	2022	878.8 ±165.9	11035.7 ±886.9	11914.5 ±911.8	1141.6 ±188.3	2156.2 ±333.3	3297.8 ±431	15212.3 ±939.9
Nebraska	1982	6583.7 ±342.9	12145.5 ±402.4	18729.2 ±436.7	338.2 ±76.8	1228 ±116.4	1566.2 ±133.5	20295.4 ±451.8
	1987	6945.3 ±388.4	11748.3 ±410.2	18693.6 ±405.6	288.1 ±76.3	979.8 ±118.2	1267.9 ±130.8	19961.5 ±408.6
	1992	7091.8 ±394.9	10763.9 ±386.5	17855.7 ±392.8	391.8 ±87.7	1016.6 ±121	1408.4 ±154.5	19264.1 ±402.9
	1997	7430.3 ±397	10555.7 ±396.4	17986 ±409.4	355.7 ±69.3	1137.6 ±98.8	1493.3 ±116.1	19479.3 ±409.1
	2002	7904.9 ±440.9	10201.7 ±347.6	18106.6 ±446.1	328.2 ±83.2	1141.2 ±151	1469.4 ±151.8	19576 ±419.7
	2007	8340.9 ±434.4	9807.2 ±385.5	18148.1 ±465.4	332.1 ±85.1	1082.2 ±124.7	1414.3 ±145.5	19562.4 ±440.2
	2012	8806.9 ±445.9	9975.7 ±437.9	18782.6 ±473.3	254.7 ±96.8	926.3 ±120	1181 ±147	19963.6 ±446.3
	2017	8983.1 ±469.5	9908.2 ±440.2	18891.3 ±498.5	301.9 ±94.9	1009.9 ±162.6	1311.8 ±193.2	20203.1 ±461.4
	2022	9032.8 ±491.8	9866.7 ±447.9	18899.5 ±532.8	264 ±80.1	1010.9 ±171.9	1274.9 ±206.9	20174.4 ±501.3
	1982	290.6 ±105	52.9 ±45	343.5 ±108.6	502.4 ±119.9	1.7 ±2.4	504.1 ±119.5	847.6 ±176.7
Nevada	1987	107.3 ±27.7	60.1 ±48.9	167.4 ±50.9	662.8 ±149.2	2.3 ±3	665.1 ±148.7	832.5 ±182.4
	1992	133.3 ±86.1	93.2 ±51.1	226.5 ±94.5	538.2 ±114.6	4 ±5.7	542.2 ±116.3	768.7 ±179.3
	1997	72.5 ±71.4	50.3 ±29.9	122.8 ±75.6	578.7 ±146.2	1.8 ±4.4	580.5 ±145.6	703.3 ±169.8
	2002	78.7 ±62.3	30.9 ±25.3	109.6 ±67.6	554.6 ±126.9	9.3 ±9.4	563.9 ±127.6	673.5 ±155.9
	2007	123.1 ±76.1	29.1 ±26.2	152.2 ±93	490.1 ±117.3	3.7 ±6	493.8 ±117.4	646 ±144.5
	2012	103.9 ±60.4	24.6 ±19.6	128.5 ±71.8	472.7 ±109.3	5.7 ±7.5	478.4 ±109.8	606.9 ±139.4
	2017	108.9 ±62.7	30.1 ±26.4	139 ±82.6	494.4 ±117.7	19.5 ±28.5	513.9 ±122.1	652.9 ±142.5
	2022	131.6 ±87.5	36.3 ±35.8	167.9 ±116.4	482.6 ±143.1	18 ±28.3	500.6 ±150.5	668.5 ±155.6
	1982	0 --	41.8 ±15	41.8 ±15	2.7 ±2.9	111.7 ±25.1	114.4 ±25.4	156.2 ±28.5
	1987	0 --	33.7 ±17	33.7 ±17	2.7 ±2.9	106.8 ±24.3	109.5 ±24.8	143.2 ±28.9
New Hampshire	1992	0 --	19.5 ±12	19.5 ±12	2.7 ±2.9	113.3 ±28.2	116 ±28.9	135.5 ±28.4
	1997	0 --	20.8 ±10.4	20.8 ±10.4	2.7 ±2.9	102.8 ±27	105.5 ±27.6	126.3 ±27
	2002	0 --	16.8 ±10.5	16.8 ±10.5	2.4 ±3.1	101.7 ±32	104.1 ±31.3	120.9 ±29.8
	2007	0.8 ±1.7	18.3 ±10.5	19.1 ±11.7	2.3 ±3	95.2 ±30.4	97.5 ±29.5	116.6 ±30.9
	2012	2.5 ±3.5	17.8 ±11.8	20.3 ±13.3	1.1 ±2.3	90.6 ±30.1	91.7 ±29.7	112 ±31.7
	2017	2.5 ±3.5	17.1 ±11.3	19.6 ±13	1.1 ±2.3	86.6 ±29.5	87.7 ±29.3	107.3 ±32.4
	2022	4.8 ±3.8	15.1 ±10.7	19.9 ±12.2	0 --	83.9 ±29.7	83.9 ±29.7	103.8 ±33

Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
New Jersey	1982	94.2	544.1	638.3	35.7	127.3	163	801.3
		±28.7	±48.3	±45	±21.1	±28	±37.2	±58.1
	1987	76.4	488	564.4	36.2	88.4	124.6	689
		±22.9	±44.1	±45.4	±19.7	±20.9	±30	±54.5
	1992	85.3	401.3	486.6	46.4	116.3	162.7	649.3
		±19.8	±40.5	±45.2	±21.7	±20.8	±31.7	±51.8
	1997	85.4	340.6	426	47.8	116.4	164.2	590.2
		±20.4	±38.6	±44.7	±21.7	±22.6	±32.8	±51
	2002	81.9	282.1	364	41.7	121.5	163.2	527.2
		±28.7	±45.7	±49.9	±19.6	±34	±37.3	±52.8
	2007	80.7	256.5	337.2	42.4	108.3	150.7	487.9
		±29.4	±35	±44.5	±20.5	±34.8	±38	±51.2
New Mexico	2012	100.1	229.9	330	40.3	103.9	144.2	474.2
		±32.4	±33.8	±52.9	±19.3	±36.5	±38.6	±48.3
	2017	104.4	231	335.4	33.6	100	133.6	469
		±32	±36.3	±55.1	±17.9	±35.6	±36.5	±50.2
	2022	104.9	217.3	322.2	33.6	93.8	127.4	449.6
		±34.3	±37.5	±56.2	±17.9	±38.5	±39.5	±48.8
	1982	1025.7	995.7	2021.4	386.5	24.8	411.3	2432.7
		±116.3	±91.8	±153.2	±76.4	±23.9	±78.5	±165.7
	1987	793.2	733.4	1526.6	416.8	28.3	445.1	1971.7
		±129.6	±110.4	±182.4	±49.3	±23.8	±60	±184.4
	1992	751.3	710.7	1462	408.9	24	432.9	1894.9
		±97.2	±114.6	±164	±89	±22.4	±89.9	±186.3
New York	1997	657.1	710.5	1367.6	453	29.5	482.5	1850.1
		±93.5	±102.3	±145.5	±82	±30	±83.3	±176.7
	2002	575.3	549.2	1124.5	423	10.7	433.7	1558.2
		±97.8	±113.7	±147.8	±88.5	±6.6	±90.6	±167.8
	2007	547.1	551.6	1098.7	377.4	15.2	392.6	1491.3
		±97.3	±135.3	±168	±85.1	±9.6	±87	±176.4
	2012	542.2	545	1087.2	359	38.8	397.8	1485
		±91.9	±141.1	±183.9	±59.3	±57.5	±75.6	±189.9
	2017	578.1	520	1098.1	338.5	39.5	378	1476.1
		±104.5	±144.2	±184.5	±58.9	±57.4	±79.2	±187.4
	2022	573.9	519.3	1093.2	365.3	38.2	403.5	1496.7
		±107.7	±152.1	±198.7	±93.1	±57.3	±107.9	±188.9
North Carolina	1982	41.4	3358	3399.4	13	2442.8	2455.8	5855.2
		±18.2	±178.6	±183.3	±11.4	±130.1	±128.9	±233.4
	1987	51.1	3090	3141.1	17	2533.4	2550.4	5691.5
		±19.5	±149.3	±154.9	±12.9	±125.7	±126.4	±224.8
	1992	53.7	2792.7	2846.4	18	2694.8	2712.8	5559.2
		±21.9	±154.3	±153.8	±12	±142.3	±143.4	±208.7
	1997	61.3	2641.1	2702.4	17.2	2616.4	2633.6	5336
		±22.2	±175.5	±174.2	±13.3	±129.5	±130.5	±217.2
	2002	55.4	2318.2	2373.6	28.1	2821.2	2849.3	5222.9
		±32.2	±178.2	±185	±20.4	±204.5	±202.8	±188.2
	2007	42.1	2322.3	2364.4	22.4	2603	2625.4	4989.8
		±27.3	±187.9	±186.7	±22.8	±200.5	±193.7	±212.7
North Carolina	2012	44.6	2564.5	2609.1	20.3	2371.7	2392	5001.1
		±26.9	±173.8	±173	±12.3	±187.8	±184.4	±208.4
	2017	49.8	2564	2613.8	18.2	2364.4	2382.6	4996.4
		±27.6	±187.3	±179.7	±9.8	±191.9	±188.9	±215.6
	2022	47	2476.1	2523.1	18.2	2469.5	2487.7	5010.8
		±26.7	±193.5	±187.2	±9.8	±202.8	±200.5	±223.9
	1982	259.5	6085	6344.5	4.9	335.1	340	6684.5
		±53.1	±264.7	±259.9	±6.3	±62.8	±63.4	±251.7
	1987	308.4	5739.9	6048.3	5.8	313.9	319.7	6368
		±67.7	±263.4	±264.1	±8.7	±55.4	±55.8	±270.8

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
North Carolina	1992	326.4 ±77.4	5229.6 ±231.6	5556 ±245.1	11 ±9.2	390.6 ±77.4	401.6 ±78.2	5957.6 ±252
		327.9 ±71	4761.9 ±215.6	5089.8 ±232.9	13.7 ±13.4	560.5 ±63.2	574.2 ±63.9	5664 ±244.4
	1997	215.3 ±48	4572.3 ±203.7	4787.6 ±191.4	21.5 ±14.6	603.5 ±94.2	625 ±96.8	5412.6 ±234.5
		112.7 ±31	4447.9 ±173.6	4560.6 ±172.1	24.2 ±15	626.8 ±118.2	651 ±119.4	5211.6 ±223.3
	2002	90.5 ±31.1	4318.4 ±194.5	4408.9 ±192.3	27 ±20.4	615.6 ±107.3	642.6 ±109.2	5051.5 ±245.2
		71.6 ±24.5	4413.6 ±193.6	4485.2 ±189.7	28.3 ±20.4	538.6 ±103.9	566.9 ±105.9	5052.1 ±252.4
	2007	74.8 ±26.9	4329.4 ±202.9	4404.2 ±201.9	29 ±20.8	565.7 ±117.2	594.7 ±120.3	4998.9 ±250.6
		213.1 ±70.6	24878 ±356.1	25091.1 ±346.1	28.3 ±17.3	1880.2 ±138.5	1908.5 ±138.3	26999.6 ±395
North Dakota	1982	211.3 ±69.1	24899.3 ±379.6	25110.6 ±392.2	23.8 ±16.9	1931.8 ±168.5	1955.6 ±168.8	27066.2 ±377.1
		236.1 ±78.4	22761.9 ±395.3	22998 ±411.7	18.9 ±14.1	1806.4 ±140.9	1825.3 ±140.4	24823.3 ±387.7
	1987	245 ±78.6	22602.9 ±361	22847.9 ±372.7	22.3 ±16	2068.1 ±139.6	2090.4 ±139.7	24938.3 ±357.9
		268 ±70.7	21927.5 ±348.8	22195.5 ±358.1	23.5 ±15.1	2049.6 ±187.4	2073.1 ±188.8	24268.6 ±382.1
	2002	256.9 ±77.6	21721.9 ±369.8	21978.8 ±380.3	33.1 ±24	1980.9 ±226.2	2014 ±233.8	23992.8 ±402.6
		303.5 ±86.4	22262.1 ±404.1	22565.6 ±403.8	14.2 ±11.9	2012.7 ±210	2026.9 ±214.1	24592.5 ±427
	2007	306.8 ±82.5	22704.2 ±435	23011 ±438.5	6.7 ±8	2174.1 ±254	2180.8 ±255.6	25191.8 ±411.7
		314.4 ±87.4	22959.2 ±485.4	23273.6 ±495.9	24.6 ±21.6	2118.5 ±288.4	2143.1 ±295.1	25416.7 ±401
Ohio	1982	24.8 ±19.9	11364.7 ±187.4	11389.5 ±185.1	9.1 ±7.7	945.4 ±113.5	954.5 ±112.6	12344 ±173.1
		23.3 ±19.7	11155.7 ±180.8	11179 ±180.8	9.9 ±8.4	1031.1 ±76.3	1041 ±78.2	12220 ±183.5
	1987	25.4 ±19.9	10735.8 ±162.7	10761.2 ±162	10.5 ±8.5	1039.7 ±83.5	1050.2 ±84.3	11811.4 ±168.9
		18.1 ±16.5	10166.4 ±201.8	10184.5 ±201.7	5.8 ±7.2	1360.9 ±107	1366.7 ±107.5	11551.2 ±206.3
	2002	19.3 ±20.2	9824.4 ±170.7	9843.7 ±171.3	6.1 ±7	1400.4 ±96.4	1406.5 ±97.7	11250.2 ±203.5
		22.1 ±20.9	9649 ±186.4	9671.1 ±188	2.9 ±4.2	1383.9 ±115.6	1386.8 ±116.3	11057.9 ±215.2
	2007	22.9 ±24.7	9773.2 ±198.6	9796.1 ±198.7	4.9 ±5.8	1228.5 ±114.7	1233.4 ±115.3	11029.5 ±232
		31.2 ±25.5	9867.3 ±195.8	9898.5 ±195.7	4 ±5	1138.8 ±123.4	1142.8 ±123.3	11041.3 ±221.3
Oklahoma	2002	28.5 ±21.7	9802.4 ±200.2	9830.9 ±200.6	5.4 ±5.3	1122.9 ±127.4	1128.3 ±127	10959.2 ±218.1
		681.4 ±134.1	10473.3 ±310.5	11154.7 ±297.4	60 ±27.8	385.9 ±71.9	445.9 ±74.5	11600.6 ±330.1
	1982	658.1 ±124.1	9925.6 ±309.7	10583.7 ±323.4	47.6 ±27.9	305.3 ±63.4	352.9 ±66.3	10936.6 ±350
		609.3 ±114.4	9079.5 ±311.4	9688.8 ±314.8	69.1 ±34.2	385.5 ±90.9	454.6 ±92.2	10143.4 ±349
	1987	610.2 ±121.3	8732.6 ±315.3	9342.8 ±321	47.5 ±29.2	348.4 ±92.3	395.9 ±94.1	9738.7 ±355.7
	1992							

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Oklahoma	2002	605.5 ±143.9	7991.4 ±350.3	8596.9 ±328	41.5 ±21.9	523 ±111.5	564.5 ±111.3	9161.4 ±382.4
		584.3 ±144.9	7606.5 ±333	8190.8 ±336.1	34.4 ±20.7	611.1 ±135.6	645.5 ±142.3	8836.3 ±390.6
	2007	623 ±145.9	7334 ±320.8	7957 ±325.2	53.1 ±25.6	744.8 ±185.2	797.9 ±195.5	8754.9 ±390.8
		636.7 ±144	7295.1 ±311.3	7931.8 ±306.6	53.8 ±28.3	580.8 ±167.8	634.6 ±181.7	8566.4 ±356.6
	2012	636.5 ±146.2	6990.8 ±323.4	7627.3 ±344.5	58 ±30.8	568.6 ±189.9	626.6 ±205.7	8253.9 ±347.6
		982.5 ±126.9	2422.8 ±196.9	3405.3 ±263.8	677.8 ±132.3	200.1 ±50.1	877.9 ±147.4	4283.2 ±314.3
Oregon	1982	923.4 ±138.5	2013.3 ±196.4	2936.7 ±266.2	741 ±165.8	210.5 ±45.4	951.5 ±169.7	3888.2 ±333
		904.2 ±137.4	1857.5 ±187.7	2761.7 ±269.2	756.5 ±146	193.1 ±51.2	949.6 ±161.2	3711.3 ±327.7
	1987	869.3 ±109.6	1810.7 ±183.4	2680 ±245.6	794.6 ±150.1	216.4 ±47.3	1011 ±157.2	3691 ±316.8
		760.7 ±143.5	1761.7 ±225.3	2522.4 ±257.4	906.9 ±191.9	201.9 ±48.2	1108.8 ±197.9	3631.2 ±328.9
	2002	690.2 ±132.8	1675.8 ±241.3	2366 ±281.6	905.6 ±164	236.2 ±39	1141.8 ±165.7	3507.8 ±318.9
		722.4 ±141.7	1667.8 ±223.6	2390.2 ±262	933.6 ±165.8	202.1 ±35.7	1135.7 ±166.2	3525.9 ±304.7
Pennsylvania	2007	748.3 ±137.8	1668.5 ±229.7	2416.8 ±260.6	1033.1 ±210.9	197.4 ±35.9	1230.5 ±212.6	3647.3 ±324.7
		768.9 ±146.8	1623.5 ±235.2	2392.4 ±279.4	1011.6 ±188	179.3 ±37.3	1190.9 ±191.3	3583.3 ±308.8
	1982	3.1 ±3.8	3918.4 ±204.6	3921.5 ±205.8	8.2 ±6.4	1963.7 ±103.4	1971.9 ±102.2	5893.4 ±250.7
		4.4 ±4.6	3850.5 ±185.5	3854.9 ±187.7	10.2 ±8.6	1870.7 ±114.4	1880.9 ±111.5	5735.8 ±248.2
	1987	3.5 ±3.6	3718.1 ±186.5	3721.6 ±186.5	12.1 ±9.3	1834.5 ±127.8	1846.6 ±126.7	5568.2 ±249.6
		7.3 ±5.6	3612 ±186.5	3619.3 ±187.3	12.5 ±9.6	1826.7 ±102.5	1839.2 ±104.5	5458.5 ±257.6
Rhode Island	1992	11.2 ±7.7	2950.6 ±160.9	2961.8 ±162.1	9 ±10.2	2151.7 ±190.4	2160.7 ±191	5122.5 ±270.1
		19.4 ±13.3	2963.1 ±134	2982.5 ±136.5	0.4 ±0.8	1954.5 ±218.2	1954.9 ±218.4	4937.4 ±269.5
	2002	19.2 ±12.7	3097.7 ±167.1	3116.9 ±167.9	4.1 ±5.7	1801.4 ±240.5	1805.5 ±240.9	4922.4 ±281.6
		16.4 ±10.1	3076.1 ±151.5	3092.5 ±151.8	2.7 ±4.4	1811.1 ±236	1813.8 ±235.2	4906.3 ±266.8
	2007	12.9 ±9.3	3112.2 ±159.9	3125.1 ±162.3	3.4 ±4.5	1685.8 ±256.9	1689.2 ±256.8	4814.3 ±279.4
		3.4 ±3.2	8.2 ±3.6	11.6 ±4.4	2.8 ±3.4	12.6 ±5.3	15.4 ±6.3	27 ±7
Rhode Island	1982	3.8 ±3.3	7.9 ±3.5	11.7 ±4.2	2.3 ±2.3	11.5 ±5.1	13.8 ±5.7	25.5 ±7.3
		3.8 ±3.3	6 ±3.9	9.8 ±4.2	1.9 ±2	11.3 ±4.3	13.2 ±4.8	23 ±6.9
	1987	3.8 ±3.3	4.3 ±3.2	8.1 ±4	1 ±1.7	9.7 ±4.3	10.7 ±4.9	18.8 ±6.4
		5.9 ±5.1	4.9 ±3.4	10.8 ±5.9	1 ±1.4	8.4 ±4.7	9.4 ±5.1	20.2 ±8.4
	2002	6.6 ±5.5	5.9 ±3.6	12.5 ±5.3	0.5 ±0.8	5.8 ±3.3	6.3 ±3.7	18.8 ±7

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Rhode Island	2012	6.6	5.3	11.9	0.5	5.7	6.2	18.1
		±5.5	±3.5	±5.2	±0.8	±3.5	±3.9	±7.5
	2017	7	4.5	11.5	0.5	5.8	6.3	17.8
		±6.3	±4	±5.4	±0.8	±3.8	±4.2	±7.6
	2022	6.5	3.6	10.1	0.5	8.1	8.6	18.7
		±6.1	±3.8	±5.1	±0.8	±4.9	±5	±8.3
South Carolina	1982	74.9	3237.1	3312	23.1	182.6	205.7	3517.7
		±22.9	±121.6	±115	±16	±38.3	±46	±121.8
	1987	84.4	2954.5	3038.9	26.6	197.9	224.5	3263.4
		±30	±118.1	±116.1	±16.8	±36	±44.7	±121.1
	1992	89.5	2578.3	2667.8	19.5	220.6	240.1	2907.9
		±33.7	±100.6	±97.6	±11.3	±32.3	±35.6	±105.5
	1997	116.3	2160.5	2276.8	14.5	259.6	274.1	2550.9
		±33.9	±104.7	±99.6	±6.6	±31.2	±31.7	±92.1
	2002	127	1937.8	2064.8	13	297.3	310.3	2375.1
		±38.3	±104.3	±119	±7.7	±52.5	±53	±102.3
	2007	155.3	1710.3	1865.6	14.6	292.8	307.4	2173
		±47.8	±116.8	±128	±10.5	±81.7	±88.4	±130.3
South Dakota	2012	195.6	1614.5	1810.1	19.9	291.9	311.8	2121.9
		±45.1	±112	±129.7	±12.7	±79.3	±88.2	±144.4
	2017	237.1	1521.4	1758.5	23.1	258.7	281.8	2040.3
		±56.1	±109.9	±129.4	±15	±78.1	±87.6	±155.5
	2022	232.7	1483	1715.7	22.9	269	291.9	2007.6
		±53.4	±111.1	±131.9	±15.6	±79.4	±89.9	±156
	1982	391.2	14739.9	15131.1	81	1879.9	1960.9	17092
		±89	±373.1	±356.2	±54.5	±147.8	±161	±299.3
	1987	452.9	15210.4	15663.3	37.7	1949.6	1987.3	17650.6
		±89.4	±423.1	±403.4	±35.7	±155.9	±158.4	±356
	1992	429.9	14196.4	14626.3	63.1	1943.2	2006.3	16632.6
		±77.4	±454.2	±438.1	±53	±160.9	±169.1	±358.1
Tennessee	1997	396.1	14038.6	14434.7	116	2316.6	2432.6	16867.3
		±79.4	±444.4	±425	±54.3	±222.3	±230.6	±351.4
	2002	345.7	14282.4	14628.1	82.1	2447	2529.1	17157.2
		±79.7	±417.4	±429.1	±41.2	±196.7	±206.5	±395.7
	2007	385.1	14234.8	14619.9	30.1	2387.6	2417.7	17037.6
		±86.6	±429.7	±441.7	±18.6	±217.2	±219.9	±389
	2012	383.6	14920.7	15304.3	62	2194.3	2256.3	17560.6
		±81.1	±431.2	±436.2	±39	±206.6	±210.4	±389.7
	2017	406.6	15329.5	15736.1	67.4	2093.6	2161	17897.1
		±75	±444.1	±447.2	±50.9	±223.8	±221.4	±391.2
	2022	386.2	15097	15483.2	80.1	2247.8	2327.9	17811.1
		±79	±451.6	±459.2	±50.4	±274.6	±283	±377.3
Tennessee	1982	15.8	4620.5	4636.3	5.6	850.6	856.2	5492.5
		±11.3	±150.9	±148.8	±6	±66.6	±66.5	±161.8
	1987	17.6	4297.1	4314.7	6.8	943.2	950	5264.7
		±12.1	±147.7	±144.3	±6.3	±82	±81.5	±152.5
	1992	12.8	3542.3	3555.1	7.1	1184.7	1191.8	4746.9
		±12.4	±146	±142	±6.5	±75.5	±74.6	±151.4
	1997	18.8	3182.6	3201.4	3.1	1330.6	1333.7	4535.1
		±10.4	±133.6	±132.3	±3.8	±99.3	±99.4	±177.3
	2002	46.9	3023	3069.9	6.7	1464.6	1471.3	4541.2
		±16.8	±170	±163.1	±9.5	±116.6	±114.4	±189.2
	2007	84.5	2835.3	2919.8	7.8	1442.6	1450.4	4370.2
		±22.2	±183.2	±179	±9.6	±131.4	±131	±215.5
	2012	198.9	3007.1	3206	9.8	1347.9	1357.7	4563.7
		±36.8	±184.3	±174.9	±9.9	±130.9	±130.2	±203.4
	2017	237.2	3227.8	3465	9.4	1335.5	1344.9	4809.9
		±44	±186.2	±167.4	±10.7	±131.3	±129.4	±197

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Tennessee	2022	239.4	3289.9	3529.3	9.4	1405.4	1414.8	4944.1
		±42.7	±201.4	±183.5	±10.7	±155.4	±153.7	±208.8
Texas	1982	9872.1	22803.5	32675.6	213	603.7	816.7	33492.3
		±347.4	±565	±705.4	±48.1	±123.3	±134.6	±710.1
	1987	9305	21483.2	30788.2	160.2	470.8	631	31419.2
		±299.5	±556.5	±705.3	±47.7	±103.4	±127.9	±719
	1992	8793.4	19014.2	27807.6	176.6	527.5	704.1	28511.7
		±262.2	±563.7	±643.3	±56.6	±165	±184.2	±702.5
	1997	8524.1	18006.5	26530.6	192.1	406.4	598.5	27129.1
		±272.6	±591.5	±660.2	±65.4	±87.7	±125.8	±691.1
	2002	7774.4	17145.8	24920.2	197.9	547.1	745	25665.2
		±410.8	±649.9	±640.5	±41.3	±108.7	±130.6	±672
	2007	6643.4	16461.6	23105	203.5	762.9	966.4	24071.4
		±407	±622.3	±730.3	±44.5	±164.5	±178.2	±718
	2012	6490.9	15790.9	22281.8	234	966.5	1200.5	23482.3
		±446.1	±656.8	±759.7	±60.6	±158	±184.9	±783.9
	2017	6400.5	15707.7	22108.2	300.9	1099	1399.9	23508.1
		±437.2	±625.4	±693.4	±83.4	±196.8	±241.2	±735.5
Utah	2022	6339.9	15188.8	21528.7	263.3	1301.5	1564.8	23093.5
		±440.4	±615.4	±682.6	±79.1	±241.6	±282	±764.3
	1982	602.9	681.7	1284.6	657.3	71.7	729	2013.6
		±214.3	±129.3	±279.9	±117.3	±35	±127.8	±294.9
	1987	408.5	497.5	906	883	89.2	972.2	1878.2
		±90.1	±148.8	±177.2	±204	±24.1	±210	±322.6
	1992	484.2	436.2	920.4	811.3	60.1	871.4	1791.8
		±168.9	±168.6	±226.1	±148.1	±25.1	±154.8	±333.3
	1997	376.9	361.8	738.7	863.4	57.7	921.1	1659.8
		±84.8	±132.9	±173.4	±224.8	±24.6	±223.7	±318.1
	2002	469.3	351.3	820.6	730	54.3	784.3	1604.9
		±142	±162.5	±164.3	±225.6	±28.5	±237	±275.5
	2007	406.7	331.3	738	734.9	54.6	789.5	1527.5
		±116.9	±138.8	±157.6	±244	±25.6	±248.4	±280
	2012	382.9	317.3	700.2	771.9	41.5	813.4	1513.6
		±124.7	±132.4	±159.5	±220.9	±27.4	±223.4	±260.8
Vermont	2017	378.8	304.9	683.7	745	46.8	791.8	1475.5
		±100.9	±140.9	±153.1	±219.7	±26.4	±225.3	±244.9
	2022	391.2	307.4	698.6	706.6	53.7	760.3	1458.9
		±118.5	±136.5	±169.2	±239.5	±27.6	±251.1	±251.3
	1982	0.6	165	165.6	1.6	476.4	478	643.6
		±1	±25.8	±25.5	±3.4	±54.2	±55.3	±55.5
	1987	0.6	181.2	181.8	1.6	451.2	452.8	634.6
		±1	±31	±30.7	±3.4	±53.1	±54.2	±64.2
	1992	0.6	141.8	142.4	1.6	476.9	478.5	620.9
		±1	±24.4	±24.2	±3.4	±64.6	±65.2	±64.2
	1997	0.6	137.7	138.3	1.6	452.8	454.4	592.7
		±1	±24.2	±23.9	±3.4	±56.8	±57.4	±61.3
	2002	0	132.6	132.6	1.6	423	424.6	557.2
		--	±27.2	±27.2	±3.3	±53.9	±54.7	±61.8
	2007	0	152.6	152.6	0	387.3	387.3	539.9
		--	±33.7	±33.7	--	±58	±58	±57
Virginia	2012	0	137	137	0	389.7	389.7	526.7
		--	±33.1	±33.1	--	±55.4	±55.4	±57.2
	2017	0	143.6	143.6	0	377.4	377.4	521
		--	±37.8	±37.8	--	±55.4	±55.4	±60
	2022	0	111.4	111.4	0	404.9	404.9	516.3
		--	±39.2	±39.2	--	±64.9	±64.9	±56.9
Virginia	1982	91.1	2491.5	2582.6	1	864.3	865.3	3447.9
		±51.7	±139.2	±131	±2.2	±98.5	±97.8	±176.1

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Virginia	1987	99.3	2095.1	2194.4	4.1	954.2	958.3	3152.7
		±48.7	±148.2	±143.4	±5.3	±93.7	±92.3	±183
	1992	110	1725.3	1835.3	3	1107.8	1110.8	2946.1
		±49.1	±119.3	±117.2	±3.8	±110.5	±109.7	±174.3
	1997	108.7	1559.5	1668.2	8.2	1261.3	1269.5	2937.7
		±51.7	±109.6	±109.9	±6.3	±116	±116.1	±175.3
	2002	81.6	1438	1519.6	15.1	1323.4	1338.5	2858.1
		±28.1	±102.7	±113.1	±9.8	±143.3	±144.7	±189.1
	2007	82.2	1394.1	1476.3	9.3	1285.5	1294.8	2771.1
		±31	±111.8	±124.7	±8.7	±131.8	±133.9	±192.9
	2012	71	1449.1	1520.1	5.8	1266	1271.8	2791.9
		±31.8	±109.5	±122.5	±6	±143.9	±146.1	±207.6
	2017	68.7	1528.4	1597.1	7.9	1201.9	1209.8	2806.9
		±28.8	±105	±116.3	±6.6	±133.8	±135	±187.7
	2022	74.9	1566	1640.9	6.4	1226.9	1233.3	2874.2
	±29.6	±141.9	±150.6	±6.1	±168.4	±168.9	±209.8	
Washington	1982	1100.9	5658.2	6759.1	562.5	305.3	867.8	7626.9
		±177.3	±330.7	±417.5	±116.7	±63.2	±138.6	±400.7
	1987	1084.7	5124.7	6209.4	605.6	319.8	925.4	7134.8
		±178	±338.1	±412.4	±116.7	±65.5	±140.2	±404.2
	1992	1078.9	4569.6	5648.5	672.3	265.7	938	6586.5
		±188.1	±340.3	±393	±154.6	±63.7	±179.9	±394.6
	1997	990.9	4494.1	5485	757.2	291.4	1048.6	6533.6
		±188.2	±329.4	±403.3	±149.3	±60.8	±173.8	±389.6
	2002	1018.8	4328.2	5347	708.8	238.9	947.7	6294.7
		±278	±356.2	±406.1	±106	±76.9	±139.5	±389.8
	2007	1021.8	3957.2	4979	693.6	257.7	951.3	5930.3
		±282.7	±365.5	±365.5	±107.3	±81.7	±139.4	±349.2
	2012	1107.3	3936.5	5043.8	658.2	249.3	907.5	5951.3
		±288.1	±394.7	±351.1	±108.1	±66	±130.8	±353.9
	2017	1100.5	4246.4	5346.9	726.9	270.5	997.4	6344.3
±273.7		±416	±413.3	±122.3	±78	±163.1	±405.1	
2022	1073.6	4326.3	5399.9	784.8	327.1	1111.9	6511.8	
	±286.5	±376.2	±395.9	±139.2	±112.1	±213	±380.9	
West Virginia	1982	0	293.5	293.5	0	785.1	785.1	1078.6
		--	±49.8	±49.8	--	±75.2	±75.2	±86.5
	1987	0	213.2	213.2	0	769.6	769.6	982.8
		--	±42	±42	--	±66	±66	±80.6
	1992	0	212.7	212.7	0	693.8	693.8	906.5
		--	±41.9	±41.9	--	±60.5	±60.5	±77.6
	1997	0	158.6	158.6	0	688.8	688.8	847.4
		--	±31.3	±31.3	--	±72.1	±72.1	±77.6
	2002	0	128	128	0	657.5	657.5	785.5
		--	±42.1	±42.1	--	±87	±87	±95.1
	2007	0	104.4	104.4	0	621	621	725.4
		--	±41.6	±41.6	--	±93.8	±93.8	±105.2
	2012	0	120.1	120.1	0	555.1	555.1	675.2
		--	±38.2	±38.2	--	±90	±90	±107.2
	2017	0	125.7	125.7	0	581.4	581.4	707.1
--		±36.1	±36.1	--	±99.8	±99.8	±112.5	
2022	0	124.2	124.2	0	620.9	620.9	745.1	
	--	±40.7	±40.7	--	±106.6	±106.6	±121.2	
Wisconsin	1982	319.7	9112.7	9432.4	20.6	2018.9	2039.5	11471.9
		±67.9	±238.1	±238.5	±12.1	±134.6	±137.6	±284.9
	1987	331	9062.8	9393.8	10.8	1914.2	1925	11318.8
±60.1		±272.8	±272.1	±8	±113.9	±112.3	±304.7	
1992	348.4	8472	8820.4	34	1983.3	2017.3	10837.7	
	±61.6	±280.3	±264.4	±17.8	±116.5	±115.8	±288.8	

**Table 10 - Cropland use, by State and year
in thousands of acres, with margins of error**

State	Year	Cultivated Cropland			Non-cultivated Cropland			Total cropland
		Irrigated	Non-irrigated	Total	Irrigated	Non-irrigated	Total	
Wisconsin	1997	371.6 ±66.9	8380.5 ±292	8752.1 ±289.3	27.4 ±18.9	1822.6 ±141.6	1850 ±148.3	10602.1 ±301.6
		378.1 ±97.3	7820.5 ±297.9	8198.6 ±313.9	36.4 ±31.2	2005.9 ±162.3	2042.3 ±162.3	10240.9 ±299.8
	2002	412.6 ±97.4	7790.8 ±353.7	8203.4 ±357.2	36.2 ±27.2	1869.7 ±209	1905.9 ±211.8	10109.3 ±298.6
		458.8 ±98.3	8194.5 ±263.7	8653.3 ±255.5	37.6 ±34.6	1604.2 ±151.7	1641.8 ±157.4	10295.1 ±273.9
	2012	475.3 ±99.6	8388.9 ±252.6	8864.2 ±264.9	41.6 ±34.7	1478 ±150	1519.6 ±158.2	10383.8 ±297.4
		489 ±95.8	8354.1 ±237.3	8843.1 ±255.6	38.1 ±34.7	1466.9 ±209.1	1505 ±214.2	10348.1 ±287.6
	2017	486.6 ±83.9	900.6 ±216.8	1387.2 ±242.6	974.5 ±140.4	174 ±98.6	1148.5 ±148.1	2535.7 ±291.1
		529.2 ±82.2	698.8 ±169.3	1228 ±199.4	925.1 ±122.6	242.6 ±189.4	1167.7 ±219	2395.7 ±321.1
	1982	477.2 ±88.1	513.4 ±164.3	990.6 ±206.2	955.7 ±133.3	281.2 ±166.8	1236.9 ±184.5	2227.5 ±321.3
		466.3 ±113.5	517.4 ±194.4	983.7 ±235.7	875.8 ±125.8	272.7 ±126	1148.5 ±146.4	2132.2 ±320.8
Wyoming	1997	470.9 ±133.8	464.6 ±115.1	935.5 ±191.7	931.2 ±138.1	320.2 ±104.2	1251.4 ±184	2186.9 ±311.6
		420.3 ±139.4	377.3 ±102.7	797.6 ±170.9	934.8 ±152.2	365.6 ±95	1300.4 ±180.3	2098 ±281.4
	2002	402.2 ±123.6	329.9 ±106.3	732.1 ±174.9	963.5 ±152.6	350.3 ±79.9	1313.8 ±163.7	2045.9 ±259.1
		355.5 ±98.9	326.5 ±115.5	682 ±156.9	954 ±166	309.7 ±82.7	1263.7 ±179.4	1945.7 ±267.5
	2012	337.7 ±110.7	282.8 ±114.4	620.5 ±169.7	925 ±172.1	335.3 ±81.4	1260.3 ±196.9	1880.8 ±281.6
		50084 ±905.8	325637.7 ±2099.7	375721.7 ±2219.2	12364.4 ±520.8	31860 ±609.2	44224.4 ±841.7	419946.1 ±2084.7
	1987	49825 ±1042.5	312446.1 ±1995.8	362271.1 ±2126	12339 ±553.8	31008.2 ±721.4	43347.2 ±929.3	405618.3 ±1997.3
		50040.9 ±1015.8	285426.4 ±2022.9	335467.3 ±2035.7	13084 ±582.4	33561 ±648.2	46645 ±871.6	382112.3 ±2013.8
	1992	49817.1 ±1058.6	276458.2 ±2250.9	326275.3 ±2065	13507.9 ±625.6	36214.7 ±665.4	49722.6 ±1002.4	375997.9 ±2033.7
		49311.9 ±1246.2	264838.3 ±2024.9	314150.2 ±2137	14434.2 ±710.5	38527.9 ±838.7	52962.1 ±1127.3	367112.3 ±1959.1
Total	2007	48851.2 ±1105	256030 ±1913.4	304881.2 ±1989.9	14102.6 ±747.7	38753.6 ±905.5	52856.2 ±1188.4	357737.4 ±2060.1
		50957 ±1159.7	258539.7 ±2071.3	309496.7 ±2110.7	13967.2 ±665.5	37093.1 ±833.9	51060.3 ±1041.5	360557 ±2133.8
	2012	52025.6 ±1231.1	262750.3 ±2125.1	314775.9 ±2113.8	14074.3 ±679.3	36142.7 ±919.7	50217 ±1086.9	364992.9 ±2261
		51862.8 ±1247	261311.4 ±2045.2	313174.2 ±2187.6	13996.5 ±652.5	37124.1 ±1066.8	51120.6 ±1205.3	364294.8 ±2160.6
	2017							

Notes:

- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative

Table 11 - Conservation practices, by broad cover/use and by year
In thousands of acres, with margins of error

Conservation Practice	Cultivated cropland			Non-cultivated cropland			Pastureland			CRP Land		
	2012	2017	2022	2012	2017	2022	2012	2017	2022	2012	2017	2022
Alley Cropping (311)	5.6 ±6.4	4.5 ±5.7	4.5 ±5.7	41.2 ±19.5	32.1 ±17.5	16.7 ±14.4	0 --	0 --	0 --	0 --	0 --	0 --
Bedding (310)	752.7 ±127.4	691 ±134.6	799.9 ±160.5	374.7 ±117.1	250.2 ±88.3	186.8 ±61.2	--	--	--	--	--	--
Contour Buffer Strips (332)	317.2 ±51.4	384.6 ±80.5	295.5 ±58.3	15.2 ±11.3	13.5 ±11.1	11.7 ±10.6	--	--	--	--	--	--
Contour Farming (330)	21378.8 ±592.1	20204 ±637	18406.7 ±582.4	510.8 ±83.7	462.2 ±80.2	523.1 ±79.1	--	--	--	--	--	--
Contour Orchard/Other Perennial Crops (331)	8.2 ±7.6	2.9 ±3.5	12.5 ±22.4	143.6 ±90.8	94.5 ±74.6	83.2 ±55.8	0 --	0 --	0 --	0 --	0 --	0 --
Cross Wind Trap Strips (589C)	63.4 ±32.9	51 ±30	39.9 ±24.2	8.3 ±10.5	0 --	0 --	--	--	--	--	--	--
Diversion (362)	710.3 ±94.3	615.9 ±96.4	680.9 ±98.9	101.2 ±29.3	90.6 ±29.6	90.6 ±27.9	109.4 ±30.5	85 ±42	110.9 ±42.9	69.1 ±52.9	22.3 ±20.2	13.1 ±17.5
Field Border (386)	1728.3 ±125.9	1763.7 ±149.2	1627.6 ±153.1	195.7 ±38.4	195.4 ±40.2	211.7 ±40.9	164.2 ±38.5	149.8 ±39.3	140.6 ±36.8	31.5 ±26.8	17.3 ±9.7	11 ±8.6
Filter Strip (393)	5487.9 ±222.4	4722.8 ±225.5	5248.4 ±276.8	136.4 ±32.1	103.5 ±35.7	119.1 ±37.5	353.7 ±59.8	371.6 ±70.1	466.8 ±74.4	116.9 ±41.4	76.3 ±21.6	58.7 ±16.8
Grassed Waterway (412)	31159.2 ±854.1	31976.6 ±766.7	33521.7 ±733.6	694.7 ±84.4	766.3 ±98	1041.3 ±122.9	358.2 ±74.2	316.1 ±78	508.7 ±115.7	366.3 ±134.6	210.7 ±60.5	160.8 ±37.7
Hedgerow Planting (422)	115 ±34.7	105.8 ±35.4	100.3 ±32.7	31.8 ±17.9	31.3 ±13.3	26.5 ±13.2	31.4 ±12	28.8 ±13.9	27.1 ±16.5	0.8 ±1.6	1.8 ±2.4	0.8 ±1.6
Herbaceous Wind Barriers (603)	100.1 ±50.4	83.3 ±32.5	86.8 ±31.4	11.1 ±9.7	12.4 ±11.9	8.8 ±9.3	17.2 ±12.9	16.9 ±12.9	21.5 ±14.6	3.9 ±9.3	0 --	0 --
Hillside Ditch (423)	5.3 ±5	5.4 ±6.1	7 ±6.6	4.8 ±3.1	8.5 ±6	9.6 ±5.9	7.1 ±8.4	10 ±12.9	9.4 ±12.7	4.2 ±8	0 --	0 --
Irrigation System/Tailwater Recovery (447)	1668.3 ±309.3	1560 ±231.1	1594 ±199.8	404.5 ±226.1	416 ±230.3	367.5 ±228.9	83.4 ±44.9	64.6 ±44.1	94.8 ±54.2	21.2 ±23.5	17.2 ±23.1	9.6 ±18.8
Lined Waterway or Outlet (468)	241.1 ±72.7	188.8 ±49.9	187.2 ±56	146.9 ±38.2	145.4 ±33.7	133.5 ±33.8	26.3 ±13.5	18.9 ±12.2	21.3 ±13.4	2.8 ±5.4	2.8 ±5.4	2.8 ±5.4
Riparian Forest Buffer (391)	762.7 ±96.4	742.8 ±81.2	785.3 ±90.5	160.3 ±31.4	146.5 ±32.2	171.4 ±43.6	296 ±52.7	254.8 ±49.5	258.5 ±47.9	13.1 ±13	13.5 ±11	7.2 ±5.2
Stripcropping (585)	3866.2 ±297.7	3111.6 ±245	3288.9 ±265.3	457.4 ±77	409.4 ±55.2	409 ±66.5	--	--	--	21.8 ±30.3	33.5 ±31.8	33.5 ±31.8

Table 11 - Conservation practices, by broad cover/use and by year
In thousands of acres, with margins of error

Conservation Practice	Cultivated cropland			Non-cultivated cropland			Pastureland			CRP Land		
	2012	2017	2022	2012	2017	2022	2012	2017	2022	2012	2017	2022
Surface Drainage/Field Ditch (607)	24703.4 ±681.2	24932 ±715.8	26078.6 ±743.4	1320.9 ±218.3	1115.3 ±169	1086.7 ±176.8	2072.7 ±249.2	2198.8 ±314.1	2330.5 ±342.4	422.3 ±70.7	203.4 ±56.9	132.1 ±43.1
Terrace (600)	24074.2 ±658.8	24344.3 ±629.5	24187.2 ±653.6	584.4 ±73.2	592.4 ±93.8	669.8 ±88.4	1799.4 ±172.2	1946.5 ±151.2	2601.5 ±203.7	1438.8 ±212.8	1101.2 ±183.8	912.1 ±203.7
Tree/Shrub Establishment (612)	155.5 ±40.5	157.9 ±45.1	182.9 ±50.5	46.1 ±22.6	57.1 ±24.2	53.8 ±23.9	195.8 ±110	104.8 ±34.7	108.7 ±39.2	346.5 ±112	202 ±62	153.8 ±41.7
Water and Sediment Control Basin (638)	1185 ±108.9	1463.5 ±123.7	2138.1 ±171.7	57.5 ±27.9	54.8 ±29.4	50.9 ±24.4	67.5 ±20.2	58 ±17.3	84.8 ±32	25.8 ±23.3	17.1 ±15.5	15.4 ±17.1
Windbreak/Shelterbelt Establishment (380)	5129.7 ±265.4	4814 ±271.7	4595.3 ±261.5	493.8 ±83.6	504.5 ±91.3	516.8 ±80.2	411.2 ±83	393.2 ±62.8	484.9 ±108.7	298 ±88.2	203.6 ±68.7	111.8 ±58.5

Notes:

- A dash indicates where the conservation practice is not applicable for the broad cover/use.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 12 - Cropland and pastureland, by specific land cover/use and year in thousands of acres, with margins of error

land cover/use	Specific land cover/use	1982	1987	1992	1997	2002	2007	2012	2017	2022
Cultivated cropland	Fruits, nuts & flowers	207.8 ±41.2	183 ±33.7	115.7 ±20.8	42.1 ±21.1	34 ±14.6	23.7 ±11.6	28.4 ±15.4	15.5 ±12.2	11.7 ±11.2
	Small grain	127907.6 ±1548.2	109266.1 ±1653.2	105350.4 ±1260.8	95187.4 ±1220.4	80425.8 ±1290.3	78681.5 ±1145.1	70331.8 ±1407	61061.5 ±1447.6	60668.8 ±1235.5
	Corn	91641.9 ±913.4	83316.4 ±995.8	86874.9 ±918.5	84475.6 ±967.6	81231.7 ±843.3	95784.4 ±934.9	99237.3 ±1175	95697 ±793.3	94646.7 ±998.5
	Soybeans	66411.4 ±596.1	63927.3 ±728.7	58957.3 ±853.3	67195.2 ±805.2	75285.2 ±1100.2	65921.2 ±877	77794.3 ±1161.1	92560.8 ±881.8	90992.4 ±1158.8
	Cotton	17503.9 ±681.7	16477.5 ±721.6	14394.9 ±486.3	17770.2 ±527.2	16761.8 ±773.5	13571.2 ±864.5	14542 ±700.6	13780.8 ±662.7	15393.4 ±789.5
	Peanuts	1751.5 ±132.3	1796.2 ±133.8	2128.7 ±112.6	1866.8 ±154.2	1628.1 ±143.4	1511.3 ±200.5	1635.5 ±136.7	2251 ±241.6	1878.3 ±186.2
	Tobacco	1356.2 ±89.4	1057.7 ±112.2	1311.5 ±107.6	1356.5 ±113.8	610.4 ±85.2	509.1 ±89.7	378.6 ±69	444 ±75.3	226.1 ±35.2
	Sugar beets	1318.3 ±141.4	1203.7 ±152.9	1327.6 ±136.8	1230.4 ±189.5	1172.5 ±159.9	920.4 ±136.1	1179.4 ±142.8	1103.3 ±176.5	974.4 ±124.9
	Potatoes	1271.7 ±84.5	1434.6 ±165.9	1356.7 ±128.4	1215 ±137.1	1313.3 ±160.7	1185.6 ±120.4	1113.6 ±144.7	1101.6 ±164	1065.6 ±123.2
	Sunflowers	3589.4 ±177.7	1884.6 ±134.6	1865.1 ±169.4	2429.4 ±207.6	2404.5 ±194.7	1893 ±197.2	1764.4 ±178.7	1385.6 ±141.5	1214.2 ±185.7
	Summer fallow	27807 ±734.6	28096.6 ±874.1	23401.1 ±961.1	20679.8 ±796.4	17118 ±821.4	14882.8 ±791.6	14749.9 ±867.4	13312.9 ±669.2	12378.2 ±785.4
	Aquaculture	5.6 ±10.9	19.2 ±16.3	53.4 ±29.6	27.9 ±17.1	46 ±22.1	68.1 ±32.3	93.3 ±40.3	178.4 ±57.6	402.7 ±88
	Other cropland not planted	7891.1 ±360.9	20473.7 ±373.5	12023.7 ±563.5	7097.6 ±402.5	5035.8 ±369.5	4027.4 ±238.6	4113.8 ±365.6	5428.2 ±349.1	9332.7 ±497.5
	Hayland	13549.5 ±490.3	17896.1 ±479	13204.6 ±466.5	12599.2 ±418.4	14356.2 ±513	11613.3 ±604.4	8656.8 ±363.4	9300.4 ±432.3	8770.9 ±419.8
	Pastureland	1979.8 ±149	3437.4 ±234.8	1682.8 ±111.6	1234.7 ±147.6	3502.1 ±167.7	2424 ±176.8	2099.3 ±179.9	2859.8 ±246	2017.1 ±174.7
	Other crops	11529 ±516.4	11801 ±508	11418.9 ±448	11867.5 ±447.5	13224.8 ±617.6	11864.2 ±451.2	11778.3 ±453.8	14295.1 ±483.5	13201 ±551.8
	Total Cultivated Cropland	375721.7 ±2219.2	362271.1 ±2126	335467.3 ±2035.7	326275.3 ±2065	314150.2 ±2137	304881.2 ±1989.9	309496.7 ±2110.7	314775.9 ±2113.8	313174.2 ±2187.6

Table 12 - Cropland and pastureland, by specific land cover/use and year
in thousands of acres, with margins of error

land cover/use	Specific land cover/use	1982	1987	1992	1997	2002	2007	2012	2017	2022
Non- cultivate d cropland	Fruit - Orchards	3328.5 ±229	3321.5 ±257.6	3320.6 ±248.2	3399.7 ±261	3396.1 ±394.2	3000 ±430.1	2708.6 ±402.3	2361.6 321.1	1928.2 ±251.9
	Nuts	1268.4 ±219.3	1375.3 ±215.8	1365.7 ±219.2	1393.2 ±199.5	1658.1 ±247.8	2080.7 ±285.1	2437.3 ±294.4	2994.4 ±285.2	3396 ±357.8
	Vineyard	968.7 ±170	959.5 ±173.4	961.9 ±181.7	1004.8 ±200	1212 ±259.1	1063.8 ±221.1	1117.2 ±200.5	1101.7 ±188.1	1138.5 ±157.4
	Bush Fruit	66.6 ±22.2	77.6 ±20.4	83.8 ±18.8	93.5 ±18.6	85.8 ±20.4	80.2 ±25.6	124.4 ±41.1	150.2 ±40.5	164.3 ±49.4
	Berries	160.5 ±34.5	163.1 ±37.2	166.3 ±37.8	159.9 ±45.7	184 ±63.9	192.7 ±44.6	213.9 ±61	218.6 ±63.6	165 ±56.1
	Horticulture Crops	437.4 ±75.7	420.9 ±69.6	463.4 ±83.6	340.7 ±75	326.2 ±59.3	381.1 ±64.5	425.6 ±72	399.8 ±84.5	382.2 ±58.3
	Hayland	37994.3 ±715.8	37029.3 ±886.7	40283.3 ±788.4	43330.8 ±931	46102.5 ±1050.1	46057.7 ±1093.1	44033.3 ±934.1	42990. 7 ±978.5	43946. 4 ±1061.4
	Total Non- cultivated Cropland	44224.4 ±841.7	43347.2 ±929.3	46645 ±871.6	49722.6 ±1002.4	52964.7 ±1127.2	52856.2 ±1188.4	51060.3 ±1041.5	50217 ±1086. 9	51120.6 ±1205.3
	Total Pastureland	131094. 9	127206. 7	125164. 8	120446. 8	119978. 2	121107. 9	123625. 1	12346 1 ±1520. 9	125377 .9 ±1502.2
		±1358.9	±1396.6	±1248.7	±1256.6	±1287.8	±1407.1	±1351.4		

Notes:

- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 12a - Second Crop on Cultivated Cropland by specific land cover/use and year
In thousands of acres, with margins of error

Specific land cover/use	1992	1997	2002	2007	2012	2017	2022
Fruit - Orchards	77.8 ±12.8	26.5 ±19.7	15.8 ±10.3	6 ±7.1	7 ±10	4.6 ±7.7	0.8 ±2.2
Nuts	0 --	0 --	0 --	0 --	0 --	0 --	0 --
Vineyard	0 --	0 --	0 --	0 --	0 --	0 --	0 --
Bush Fruit	0 --	0 --	0 --	0 --	0 --	0 --	0 --
Berries	5 ±3.7	0 --	2.3 ±2.9	0 --	0 --	0 --	0 --
Horticulture Crops	23.7 ±9.2	15 ±16	13 ±10.7	0.3 ±0.6	0.3 ±0.6	0.3 ±0.6	0.3 ±0.6
Corn	428.9 ±80.7	320.7 ±66	405.5 ±110.1	773.8 ±123.1	772.6 ±136.6	1014.8 ±159.9	716 ±100.6
Sorghum	149.3 ±44.4	213.2 ±47.4	256.7 ±72.6	750 ±126	395.2 ±98.9	255.6 ±66	520.6 ±155.2
Soybeans	4266.8 ±234	4325.1 ±235.3	2879.5 ±252.3	4814.2 ±280.5	5498.1 ±327.7	4677.4 ±299.9	4116.6 ±287.8
Cotton	51.3 ±29.3	104.8 ±64.9	128.5 ±46.5	138.7 ±40.8	223.8 ±63.5	109.5 ±37.5	214.1 ±62.2
Peanuts	64.4 ±27.8	37.7 ±23.7	50.4 ±26.5	50.1 ±22.4	144.2 ±55.1	88.4 ±35.6	26.9 ±23.9
Tobacco	11.1 ±8.7	0.9 ±1.9	0 --	0 --	0 --	0 --	0 --
Sugar Beets	13.1 ±12.4	0 --	0 --	0 --	0 --	0 --	0 --
Potatoes	21.1 ±13	11.3 ±9.6	7.5 ±10.1	0.1 ±0.2	0.1 ±0.2	16.2 ±13.5	0.1 ±0.2
Other Vegetable	741.9 ±135	749.1 ±146	681.3 ±205.9	559.6 ±155.1	464.1 ±161.8	421 ±125.9	390.7 ±131.7
All Other Row Crops	56.4 ±24.6	71.6 ±24	44.4 ±20.6	53.5 ±21.5	40.7 ±22.8	107.7 ±36.8	65.9 ±45.1
Sunflowers	1.1 ±2.2	7.2 ±8.4	6.4 ±7.7	93 ±39.1	122.4 ±86.7	16.2 ±10.9	0 --
Wheat	1832.4 ±166.1	1563.5 ±177.6	1054.6 ±139.2	1051.3 ±109.2	1227.6 ±146	505 ±83.6	362.5 ±55.1
Oats	81.6 ±38	88.2 ±48.7	31.3 ±22.6	78.6 ±38.2	43.2 ±26.6	33.3 ±17.4	21.6 ±17.2
Rice	16.9 ±19.1	4.9 ±6.2	6.3 ±6.5	21.2 ±14.8	4.8 ±6.5	0.4 ±0.8	0.4 ±0.8
Barley	49.3 ±43.7	52.3 ±43.9	19.2 ±10.7	38.2 ±14.8	79 ±33.8	169.2 ±44.3	76.9 ±66.5
Other Close-Grown	326 ±84.1	225.6 ±63.8	220.2 ±47.3	226.6 ±60.3	235.2 ±55.8	215.4 ±44.6	982.1 ±75.9
Second Crop Total	8218.1 ±304.3	7817.6 ±380.7	5822.9 ±440.9	8655.2 ±484.2	9258.3 ±505.1	7635 ±438.1	7495.5

Table 12a - Second Crop on Cultivated Cropland by specific land cover/use and year
In thousands of acres, with margins of error

Specific land cover/use	1992	1997	2002	2007	2012	2017	2022
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±469.4

Notes:

- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
 - Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations.
- The lower bound of the confidence interval may also be inappropriately negative.

Chapter 5

Soil Characteristics

The NRI Program is intertwined with soil characteristics, many of which were collected via the NRCS Soil Survey Program. Each NRI sample point is linked to an NRCS soils database that contains dozens of characteristics and interpretations – these soils factors are invaluable to natural resource analyses and assessments that are based upon NRI survey data.

Soil Erosion Calculations

NRI erosion estimates are based upon erosion prediction models rather than on-site measuring of soil detachment, transport, and deposition. The erosion prediction models provide estimated average annual (or expected) rates based upon the cropping practices, management practices, and inherent resource conditions that occur at each NRI sample site. Climatic factors used in the erosion prediction equations (models) are based upon long-term average conditions and not upon one year's actual events. NRI estimates of sheet and rill erosion utilize standard Universal Soil Loss Equation (USLE) technology for estimates prior to 2008 and the revised USLE (RUSLE2) methodology from 2008 to 2022.

NRI estimates for wind erosion utilize the Wind Erosion Equation (WEQ). WEQ measures are only taken in selected states. Erosion estimates are currently made only for cropland, Conservation Reserve Program (CRP) land, and pastureland. Erosion prediction models for rangeland are currently under development and evaluation.



Key Definitions

Erosion

The wearing away of the land surface by running water, waves, or moving ice and wind, or by such processes as mass wasting and corrosion (solution and other chemical processes). The term "geologic erosion" refers to natural erosion processes occurring over long (geologic) time spans. "Accelerated erosion" generically refers to erosion that exceeds what is presumed or estimated to be naturally occurring levels, and which is a direct result of human activities (e.g., cultivation and logging).

Soil Loss Tolerance Factor (T Factor)

The maximum rate of annual soil loss that will permit crop productivity to be sustained economically and indefinitely on a given soil.

Land Capability Classification

Land capability classification is a system of grouping soils primarily on the basis of their capability to produce common cultivated crops and pasture plants without deteriorating over a

long period. Land capability classification is subdivided into capability class and capability subclass nationally.

Land Capability Class

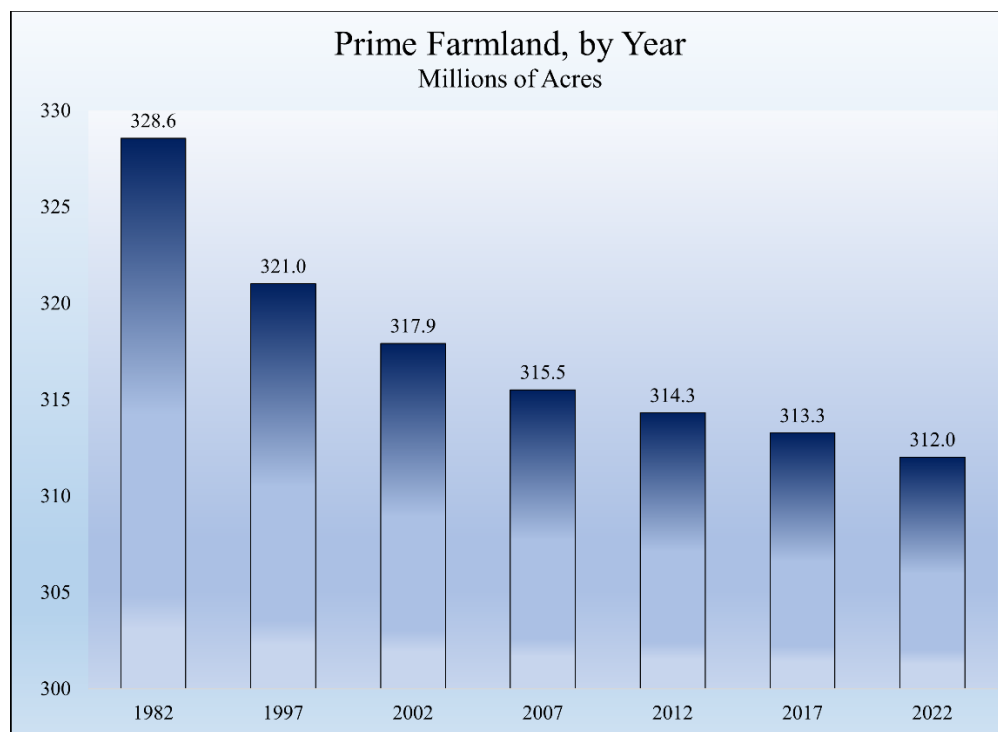
The broadest category in the system. Class codes I to VIII indicate progressively greater limitations and narrower choices for agriculture. The numbers are used to represent both irrigated and non-irrigated land capability.

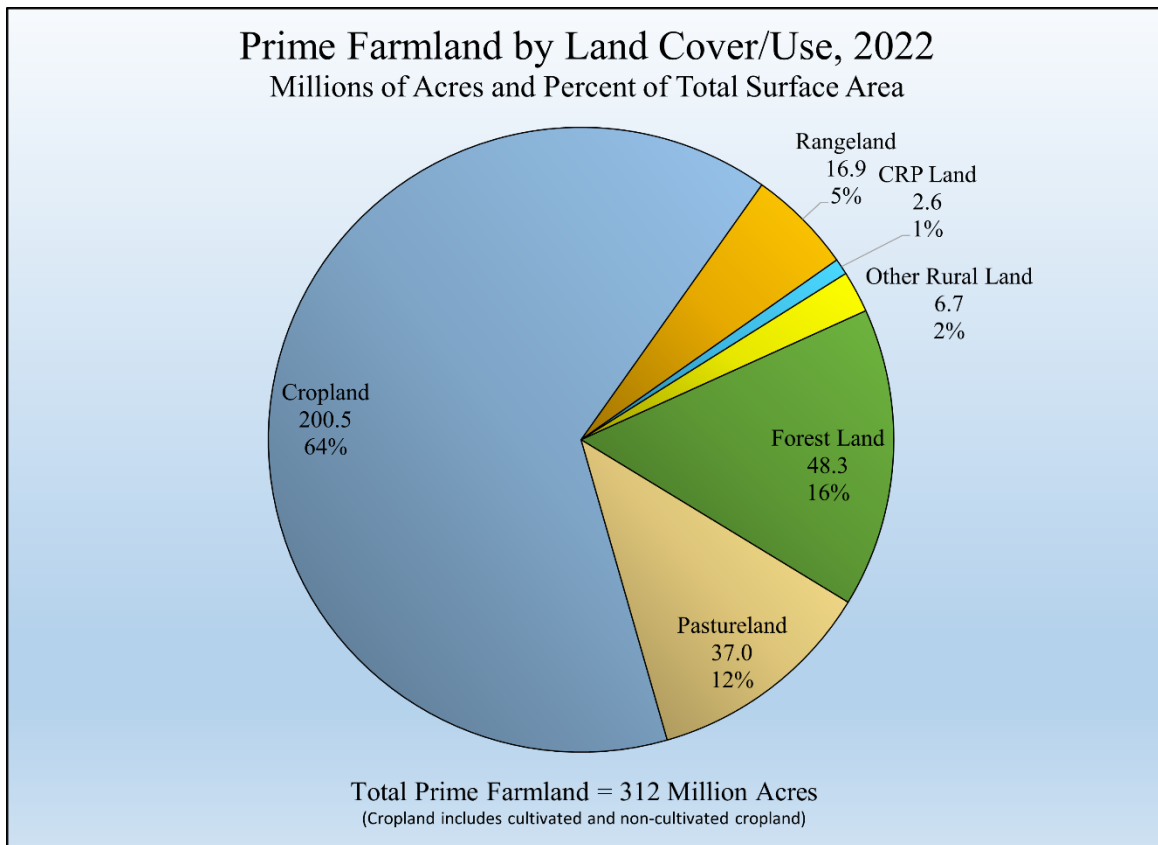
Land Capability Subclass

The second category in the system. Class codes **e** (erosion problems), **w** (wetness problems), **s** (root zone limitations), and **c** (climatic limitations) are used for land capability subclasses.

Prime Farmland

Land that has the best combination of physical and chemical characteristics for producing food, feed, forage, fiber, and oilseed crops and is also available for these uses.





Tables

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year

Table 14 - Prime farmland, by land cover/use, by State and year

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year

Table 16 - Estimated average annual wind erosion on non-Federal rural land, by State and year

Table 17 - Estimated average annual sheet and rill erosion in relation to T value on non-Federal rural land, by land cover/use and year

Table 18 - Estimated average annual wind erosion in relation to T value on non-Federal rural land, by land cover/use and year

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
I	1982	25675.2 ±576.8	--	1406.1 ±140.1	593.7 ±76.3	1605.1 ±154.5	501.3 ±42	29781.4 ±648.9
	1987	25428 ±588.2	85.2 ±40	1334.3 ±127	570.1 ±79.4	1621.6 ±155.6	503.9 ±47	29543.1 ±663.7
	1992	25108.5 ±574.9	245.9 ±51.8	1301.6 ±122.6	542.1 ±86.6	1640.9 ±150	506.1 ±43.6	29345.1 ±604.6
	1997	24761.9 ±604.4	252.1 ±54.5	1309 ±103.1	539.3 ±84.4	1629.5 ±148.5	507.6 ±41.4	28999.4 ±658.5
	2002	24093.9 ±753.5	223.5 ±48.1	1362.2 ±115.6	554.9 ±125.4	1705.1 ±135.9	491 ±37.1	28430.6 ±809.8
	2007	23659.8 ±757.2	212.2 ±41.7	1347.6 ±130	558.7 ±122.4	1760.8 ±139.2	494.5 ±32.3	28033.6 ±801.5
	2012	23418 ±738.2	115.8 ±35.2	1385.2 ±138.5	559.2 ±123.5	1822.5 ±139.4	509.9 ±32	27810.6 ±771.2
	2017	23218.5 ±758.3	76.6 ±19.7	1363.8 ±132	556.9 ±120.8	1869.1 ±147.2	523.4 ±26.2	27608.3 ±802.5
	2022	23012.1 ±762.1	55.5 ±19.9	1407.6 ±153	561 ±121.8	1934.7 ±155.3	544.3 ±41.6	27515.2 ±806.9
IIc	1982	15337 ±578.5	--	615.2 ±78.1	2627.4 ±194.5	148.6 ±41.1	401.3 ±53.2	19129.5 ±578.5
	1987	15376 ±540.2	238.1 ±69.9	495.1 ±83	2475.4 ±210	145.3 ±41.5	411.9 ±52	19141.8 ±586.1
	1992	14837.8 ±489.2	844.3 ±171.5	483.6 ±84.2	2386.2 ±216.3	139.6 ±41.4	432.2 ±48.6	19123.7 ±589.4
	1997	14878.4 ±506.4	825 ±175	512.1 ±74.5	2323.3 ±215.4	141.1 ±42.1	426.8 ±49.8	19106.7 ±612.8
	2002	14773.5 ±595.3	957.2 ±162	550.2 ±79.6	2292.1 ±244.7	147 ±50	420.1 ±52.4	19140.1 ±613.1
	2007	14661 ±603.5	1066.6 ±157.8	636.6 ±84.3	2267.3 ±242.7	159.1 ±50.4	427.2 ±60.6	19217.8 ±616.8
	2012	14859 ±554.8	750.4 ±134.7	829 ±91.3	2241.2 ±247.9	160.3 ±43.4	421.3 ±58.6	19261.2 ±592
	2017	14998 ±578.6	542.7 ±123.6	929.4 ±90.4	2216 ±246.1	159.3 ±43	413.7 ±58.3	19259.1 ±599
	2022	15004.5 ±579.7	391.4 ±70.7	1063.4 ±117.6	2218.1 ±247.9	161.5 ±43.5	427.2 ±61.3	19266.1 ±597.5
IIe	1982	90426 ±920.8	--	17632.4 ±384.5	10551.6 ±408.2	23868.6 ±455.7	3127.1 ±133.2	145605.7 ±1296.1
	1987	88087.6 ±815.3	1485 ±138.4	17385.7 ±393.3	10204.4 ±399.9	24027.9 ±438.8	3195.4 ±124.1	144386 ±1310.1
	1992	83321.9 ±818.6	4775 ±197.7	17530.8 ±388.2	10051.4 ±404.4	24077.6 ±456.3	3228.1 ±140	142984.8 ±1334.1
	1997	82044.1 ±727.4	4610.5 ±210	17018.2 ±374.6	10083.1 ±401.9	24192.3 ±511.5	3281 ±155.5	141229.2 ±1272.4
	2002	80349.5 ±1256.2	4109.8 ±247.4	17030.8 ±407.3	10157.5 ±601.8	24756.7 ±577.7	3279.4 ±144.8	139683.7 ±1401.4

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Ile	2007	78218.9 ±1251.4	4213 ±251	17353.5 ±410.6	10196.1 ±597	25002.5 ±637	3504.9 ±174.8	138488.9 ±1401
	2012	78798.3 ±1298	2767.6 ±214.9	17333 ±378.4	10159.7 ±587.9	25292.8 ±661.6	3610.3 ±190.6	137961.7 ±1409.8
	2017	79435.2 ±1264.2	1579.1 ±159.2	17111.3 ±397.8	10045.8 ±582.2	25588.3 ±642.5	3728.1 ±178.9	137487.8 ±1388.9
	2022	79200.6 ±1195	1029.1 ±103	17177.3 ±375.9	10014.6 ±590.3	25763.6 ±628	3876.2 ±181.1	137061.4 ±1379.9
	1982	19230.1 ±616.5	--	1586.5 ±138.8	1658.8 ±193.3	3136.5 ±171.8	402.8 ±49.2	26014.7 ±623.6
	1987	18734.5 ±614.6	301.6 ±58.5	1509.9 ±127.7	1603.4 ±185.3	3172.2 ±175.4	425.2 ±51.8	25746.8 ±629.7
	1992	17736 ±585.5	798.2 ±126.2	1479.1 ±129.2	1546.8 ±189.3	3210.8 ±170.7	447.6 ±57.7	25218.5 ±587.7
	1997	17349.1 ±547.5	721.6 ±138.4	1526.4 ±125.2	1550.9 ±190.6	3226.8 ±162.9	449.2 ±57.9	24824 ±564.8
	2002	16836.1 ±730.3	528.5 ±115	1688.9 ±154.6	1563.7 ±250.6	3351.1 ±159.7	428.2 ±57.2	24396.5 ±806.7
	2007	16256.3 ±712.2	609.1 ±122.9	1774.5 ±161.8	1574.2 ±234.7	3352.5 ±167.5	485.1 ±57.8	24051.7 ±770.5
IIs	2012	16218.3 ±686.6	398.5 ±116.1	1868.6 ±164.6	1551.6 ±239.4	3357.3 ±164.1	493 ±66.6	23887.3 ±781.9
	2017	16238.4 ±718.9	288.5 ±102	1789.1 ±153.3	1543.9 ±246.6	3422.9 ±162.9	517.7 ±65.9	23800.5 ±782.4
	2022	16127.1 ±723.6	161.6 ±78.3	1887.4 ±147.4	1542.7 ±244.7	3433.4 ±160.3	532.9 ±63	23685.1 ±798.2
	1982	60308 ±696.9	--	10031.4 ±266.9	2345.1 ±205.2	17596.8 ±407.6	2093.6 ±112.6	92374.9 ±817.2
	1987	59531.1 ±638.2	560.4 ±69.5	9649.1 ±259.5	2238.5 ±211.5	17750.9 ±391.3	2080.4 ±107	91810.4 ±810.3
	1992	58075.3 ±684	1523.3 ±111.2	9446.7 ±236	2166.5 ±203.7	17886.7 ±401.8	2088.2 ±102	91186.7 ±818.5
	1997	57312.4 ±624.7	1507.2 ±110.4	9080.1 ±251.2	2210.2 ±202.5	18090.3 ±427.1	2107.3 ±100.1	90307.5 ±804.8
	2002	56299.7 ±993.6	1320 ±128.3	9135.4 ±356.6	2214.6 ±240	18431.3 ±513.2	2067.5 ±104.3	89468.5 ±1087.8
	2007	55371.3 ±1005.4	1254.8 ±99.7	9275 ±317.3	2225.2 ±238.7	18692.1 ±522.9	2149.3 ±95.1	88967.7 ±1083.9
	2012	55205.2 ±1013.3	911.4 ±94.3	9241.6 ±325.3	2190.8 ±228	18910 ±538.3	2198 ±97.6	88657 ±1087.7
IIw	2017	55303.4 ±997.8	536.9 ±69.8	8977 ±330.9	2170.7 ±221.5	19183.3 ±542.4	2203.6 ±95.1	88374.9 ±1086.4
	2022	54987.5 ±922.6	359.7 ±37.8	9052.6 ±335.3	2150 ±203.3	19308.1 ±548.5	2278.2 ±93	88136.1 ±1082.7
	1982	185301.1 ±1320.7	--	29865.5 ±512.1	17182.9 ±603.9	44750.5 ±645	6024.8 ±192.2	283124.8 ±1798.5
All II								

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All II	1987	181729.2 ±1254.4	2585.1 ±170.5	29039.8 ±468.6	16521.7 ±590.5	45096.3 ±609.4	6112.9 ±178.8	281085 ±1837.6
	1992	173971 ±1205.3	7940.8 ±318.9	28940.2 ±453.3	16150.9 ±597.5	45314.7 ±651.8	6196.1 ±192.8	278513.7 ±1749.7
	1997	171584 ±1073.6	7664.3 ±313.5	28136.8 ±469.4	16167.5 ±623	45650.5 ±721	6264.3 ±200.9	275467.4 ±1743.8
	2002	168258.8 ±1629.3	6915.5 ±324	28405.3 ±600.7	16227.9 ±730.3	46686.1 ±930.2	6195.2 ±216.4	272688.8 ±1952.8
	2007	164507.5 ±1733.4	7143.5 ±335.2	29039.6 ±570.6	16262.8 ±720.9	47206.2 ±991.9	6566.5 ±251.7	270726.1 ±2012.8
	2012	165080.8 ±1813.2	4827.9 ±321.5	29272.2 ±472.6	16143.3 ±717	47720.4 ±1016	6722.6 ±279.8	269767.2 ±2031.7
	2017	165975 ±1797.9	2947.2 ±253	28806.8 ±502.1	15976.4 ±704.6	48353.8 ±980.3	6863.1 ±260	268922.3 ±2020.9
	2022	165319.7 ±1670.4	1941.8 ±166.7	29180.7 ±508.9	15925.4 ±726.5	48666.6 ±973.2	7114.5 ±261.4	268148.7 ±2026.9
IIlc	1982	4564.9 ±428.1	--	203.3 ±51.4	2585.9 ±270.3	111.6 ±34.4	106.5 ±61.8	7572.2 ±594.7
	1987	4354.4 ±397.4	275.9 ±107.3	216.3 ±52.6	2545.6 ±278.3	108.6 ±34.5	106.3 ±62	7607.1 ±597.8
	1992	3907.4 ±379.2	740.9 ±171.6	228.6 ±64.2	2492.1 ±280.2	107.6 ±35.6	118.3 ±74.3	7594.9 ±583.6
	1997	3877.6 ±364.2	776.3 ±184.1	264.9 ±68.8	2484.8 ±259.5	105.8 ±35.5	125.6 ±73.2	7635 ±597.5
	2002	3830.7 ±392.3	806.2 ±180.4	297.8 ±63.4	2534.6 ±329.1	107.8 ±45.8	121.4 ±78.3	7698.5 ±634.7
	2007	3694.5 ±394.8	838.2 ±148	330.1 ±69.4	2595.6 ±355.6	108.9 ±47.4	126.5 ±83.1	7693.8 ±630
	2012	3841.3 ±429.5	629.2 ±95.2	417.4 ±73.6	2592 ±357.2	110.7 ±47.1	141 ±88.6	7731.6 ±629.4
	2017	3951.6 ±429.4	467.3 ±78.2	466.9 ±85.4	2587.5 ±372.9	112.4 ±48.4	149.4 ±84.3	7735.1 ±629.8
IIle	2022	4014.8 ±435.2	349.8 ±72	530.3 ±101.3	2568.3 ±369.2	116.1 ±49.1	148.3 ±85.2	7727.6 ±631.2
	1982	81086 ±1167.2	--	28274.9 ±746.1	36746.2 ±1185.1	33761.5 ±565	2842.9 ±180.8	182711.5 ±1866.2
	1987	76640.7 ±1067.2	4708.7 ±231.8	27548.2 ±748.8	35833.7 ±1087.2	34262.1 ±598	2911.1 ±203.9	181904.5 ±1955.9
	1992	70338 ±984.2	10782 ±392.3	27298.8 ±658.4	35078.7 ±1100.2	34354.4 ±611.4	2983.5 ±178.9	180835.4 ±1949.8
	1997	69864.9 ±959.6	10756.8 ±459.2	26374.3 ±640.5	34971 ±1086	34416.3 ±566.3	3092.3 ±183	179475.6 ±1941.5
	2002	68193.9 ±1468	10646.9 ±378.7	26489.5 ±549.7	35265.2 ±1451.8	34688.4 ±719.2	3137.8 ±167.8	178421.7 ±2410.4
	2007	66732.7 ±1410.2	11067.9 ±361.9	26671.1 ±568.1	35163.3 ±1459.6	34936.8 ±739.8	3394.9 ±186.9	177966.7 ±2379.6

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IIIe	2012	68282.2 ±1336.2	8025.7 ±361	27463.7 ±595.2	35058.6 ±1455.3	35250.5 ±725.3	3493.8 ±184.1	177574.5 ±2340.6
	2017	70162 ±1460.3	5315.9 ±260.8	27716 ±589.6	34821.6 ±1463	35576.7 ±740	3583 ±212.9	177175.2 ±2351.4
	2022	70289.7 ±1450.1	3278 ±185.8	28776.8 ±633	34737.9 ±1452.5	35824.2 ±766.4	3771.9 ±221.7	176678.5 ±2356.9
	1982	14250 ±477.7	--	4751.7 ±286.3	4606.1 ±353.4	10382.7 ±339.4	703.6 ±117.3	34694.1 ±843.6
	1987	13565 ±459.1	375.9 ±87.4	4863.7 ±266.2	4497.9 ±365.1	10379 ±340.8	752 ±125.1	34433.5 ±839.8
IIIs	1992	12765.9 ±516.4	962.7 ±145.7	4838.3 ±243.3	4391 ±358.8	10357.8 ±344.2	749.2 ±126.2	34064.9 ±833.3
	1997	12325.3 ±486.9	919.2 ±143.7	4693.4 ±229	4401.7 ±361.3	10495.2 ±388.2	756.1 ±134.9	33590.9 ±823.7
	2002	11794.8 ±443	808.2 ±147.4	4778.3 ±335.1	4406 ±410.1	10551.4 ±464.9	734.7 ±95.1	33073.4 ±899.2
	2007	11330.4 ±430.4	810.8 ±132	4830.6 ±310.3	4401.5 ±409.4	10503.6 ±485.8	813.9 ±88.4	32690.8 ±877.9
	2012	11291.4 ±420.4	597.7 ±125.7	4885.5 ±317.1	4377.5 ±393.7	10478.4 ±469.4	839.3 ±87.4	32469.8 ±836.1
IIIf	2017	11403.4 ±450.2	357.4 ±80.4	4921.8 ±315.7	4349.2 ±397.3	10489 ±463.2	853.2 ±82.4	32374 ±831.8
	2022	11363.7 ±438.1	183.7 ±63.1	4944.5 ±332.6	4292.5 ±393	10454.1 ±441.6	974.5 ±106.8	32213 ±814.1
	1982	30942.5 ±626.6	--	8198.8 ±296	2604.8 ±279.5	19392.6 ±537.1	1654.9 ±126.3	62793.6 ±1103.6
	1987	30487.7 ±580	301.9 ±82.3	7972.7 ±292.6	2454.3 ±271.1	19391.5 ±536.7	1671.8 ±129.6	62279.9 ±1105.5
	1992	29757.9 ±583.9	695.2 ±107.7	7762.5 ±306.5	2207.5 ±273.7	19492.2 ±577.7	1711.8 ±129.2	61627.1 ±1101.3
IIIw	1997	29129.9 ±578.8	713.9 ±106.3	7423.4 ±341.7	2179.3 ±252.7	19707.5 ±596.6	1719.9 ±141.4	60873.9 ±1106.2
	2002	28218.6 ±887.3	770.4 ±99	7498.8 ±224.7	2180.8 ±229.3	19825.8 ±449.7	1705.7 ±144.8	60200.1 ±1147
	2007	27257.4 ±890.9	785.6 ±98.5	7771.9 ±225.6	2107.8 ±233.9	19956.3 ±451.2	1859.5 ±168.3	59738.5 ±1154
	2012	26919.9 ±859.7	556.2 ±100.4	7899.3 ±263.7	2092.8 ±230.3	20165.1 ±441.3	1881.9 ±173.7	59515.2 ±1152.4
	2017	26861.5 ±883.4	285.2 ±52.1	7854.8 ±294.7	2068.7 ±227.6	20336.7 ±426.6	1911.1 ±167.8	59318 ±1175
All III	2022	26642.2 ±887.8	170.1 ±43.6	7839.1 ±279	2043.1 ±229.9	20330.9 ±400.5	2010.5 ±180.8	59035.9 ±1193.5
	1982	130843.4 ±1522.5	--	41428.7 ±860.2	46543 ±1176.2	63648.4 ±877	5307.9 ±255.2	287771.4 ±2306.5
	1987	125047.8 ±1362.4	5662.4 ±262.3	40600.9 ±846.8	45331.5 ±1085.4	64141.2 ±869.4	5441.2 ±268.5	286225 ±2374.3

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All III	1992	116769.2 ±1243.9	13180.8 ±451.5	40128.2 ±716	44169.3 ±1136	64312 ±960.6	5562.8 ±241.7	284122.3 ±2279.4
	1997	115197.7 ±1242.9	13166.2 ±502.6	38756 ±795.1	44036.8 ±1050.7	64724.8 ±948.2	5693.9 ±236.7	281575.4 ±2252.4
	2002	112038 ±1590.4	13031.7 ±476.1	39064.4 ±711.2	44386.6 ±1507.5	65173.4 ±963.8	5699.6 ±231.2	279393.7 ±2964.7
	2007	109015 ±1529.2	13502.5 ±402.3	39603.7 ±774.6	44268.2 ±1531.6	65505.6 ±980.6	6194.8 ±264.9	278089.8 ±2980.5
	2012	110334.8 ±1515.6	9808.8 ±413.5	40665.9 ±769.1	44120.9 ±1511.5	66004.7 ±968.6	6356 ±287.1	277291.1 ±2903.3
	2017	112378.5 ±1632.7	6425.8 ±301.4	40959.5 ±785.9	43827 ±1485.1	66514.8 ±1016.2	6496.7 ±287.3	276602.3 ±2924.7
	2022	112310.4 ±1662.7	3981.6 ±215.4	42090.7 ±795.2	43641.8 ±1459.2	66725.3 ±1019.6	6905.2 ±322.6	275655 ±2901.4
IVc	1982	2208.5 ±399	--	140.9 ±50.4	4505.7 ±601.5	147.9 ±69.5	73.3 ±32.6	7076.3 ±743.2
	1987	1599.2 ±317.6	694 ±170.6	162.2 ±52.5	4249.4 ±536.3	156 ±69.5	81.1 ±148.5	6941.9 ±740.5
	1992	1555.7 ±296	814.8 ±197.5	189.8 ±60	4155.4 ±524.9	169.5 ±70.1	89.1 ±149.8	6974.3 ±731.9
	1997	1527.1 ±295.6	801.3 ±200	193 ±56.6	4135 ±527.3	176.2 ±81.2	96.6 ±149.6	6929.2 ±722.9
	2002	1322.1 ±274	918.3 ±236.3	191.5 ±55.5	4230 ±535.5	177.9 ±90.5	138.4 ±53.6	6978.2 ±637.9
	2007	1293.3 ±270.7	900 ±232.5	233.1 ±60.1	4217.4 ±545.7	177.2 ±90.6	158.5 ±74.2	6979.5 ±643.9
	2012	1374.5 ±278.1	676.4 ±219	387.8 ±118.6	4195.2 ±546.2	178 ±90.5	193.3 ±87.9	7005.2 ±651.6
	2017	1362.2 ±277.4	565.1 ±196.3	478.5 ±147.9	4171.2 ±543.3	176.3 ±89.5	214.5 ±93.5	6967.8 ±647.2
	2022	1409.4 ±283.8	402.6 ±159.1	589 ±164.5	4170 ±534.5	175.9 ±89.5	215.6 ±93.7	6962.5 ±650.4
	1982	32645.6 ±889.6	--	17106.3 ±353.9	40465 ±1990.8	34146.1 ±651.4	1707.9 ±206.7	126070.9 ±2536.7
IVe	1987	30372.5 ±724.5	2700.4 ±291.7	16417 ±355	39857.1 ±1957.3	34528.9 ±663.1	1725.5 ±261	125601.4 ±2490.5
	1992	27035 ±775.5	5850.3 ±362.6	16164.9 ±389.3	39433.5 ±1799.2	34573.1 ±685.4	1816.7 ±386.4	124873.5 ±2481.5
	1997	26599 ±772.5	5677.3 ±386.2	15567.1 ±411.2	39423.8 ±1816.5	34693.8 ±674.6	1847.3 ±315.1	123808.3 ±2486.2
	2002	26039.9 ±874.5	5640.4 ±370.6	15356.2 ±554.7	39461.8 ±1508.7	34642.5 ±731.8	1869.5 ±271	123010.3 ±2628.3
	2007	25305 ±838.6	5922.6 ±340.9	15313.2 ±576	39392.4 ±1500.2	34602.5 ±735.9	1997.8 ±265.9	122533.5 ±2638.3
	2012	26040.6 ±876	4408.6 ±393.4	15904.4 ±605.3	39184.3 ±1486	34660.5 ±724	2083.8 ±284.4	122282.2 ±2660.1

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IVe	2017	26770 ±890.7	3379.4 ±335.8	15950.6 ±642.3	38991.5 ±1508.8	34800.3 ±717.8	2211.9 ±295.4	122103.7 ±2646.7
	2022	27052.8 ±909.3	2213 ±260	16289.9 ±718.2	38942.7 ±1480	34919.2 ±725.6	2384.5 ±287.1	121802.1 ±2643
IVs	1982	7783.1 ±394.5	--	3681.2 ±245.1	7166.4 ±590	11526.4 ±422.1	574.9 ±57.1	30732 ±740.6
	1987	7366.5 ±389.5	237.1 ±77.3	3677.8 ±256.6	7030.9 ±590	11544.5 ±425.6	579.8 ±53.6	30436.6 ±736.3
	1992	6880.8 ±335.5	673.8 ±96.6	3527.8 ±264.4	6935.3 ±576.1	11447 ±440	594.2 ±67.6	30058.9 ±748.6
	1997	6554.7 ±281.9	668.7 ±103.8	3492.1 ±240.1	6908.5 ±573.6	11368.4 ±431.4	632.1 ±65.8	29624.5 ±748
	2002	6420.9 ±355.2	527 ±87.4	3429.1 ±265.7	6939.5 ±529.8	11267 ±421.3	671.5 ±130.9	29255 ±899.6
	2007	6162.9 ±375.5	591.9 ±93.2	3407 ±249.5	6938.5 ±524.4	11136.5 ±429.7	734.9 ±116.9	28971.7 ±887.1
	2012	6168.9 ±379.1	426.7 ±78.8	3471.3 ±226.7	6881 ±520.7	11155.8 ±427.9	733.2 ±111.6	28836.9 ±888.3
	2017	6269.9 ±416.5	263.1 ±92.5	3489 ±252.4	6834 ±537.1	11129.3 ±425.9	736.7 ±119.2	28722 ±885.9
	2022	6220.7 ±434	162.5 ±62	3482.6 ±245.3	6805.9 ±545.2	11102 ±414.2	815.8 ±135.4	28589.5 ±877.7
	1982	9555.7 ±428.6	--	5405.6 ±274.7	4461.6 ±349.3	17568.8 ±432.9	991.3 ±192	37983 ±678.5
IVw	1987	9360.8 ±398.6	144.2 ±42.3	5420.1 ±335.8	4230.1 ±314	17472.3 ±419.9	987.5 ±190.3	37615 ±678.1
	1992	9055.6 ±382.2	407.7 ±89.7	5279.1 ±322.5	3982.1 ±283	17369.6 ±390.4	1017.1 ±208.1	37111.2 ±674.6
	1997	8941.8 ±393.5	387.4 ±86.5	5080.5 ±300.2	3776.4 ±314.4	17386.2 ±395.3	1034.6 ±203.9	36606.9 ±700.9
	2002	8677.3 ±353.6	435.3 ±95.3	5040.1 ±302.9	3557.1 ±380.1	17414.6 ±561.7	1078.4 ±226.5	36202.8 ±792.8
	2007	8338.6 ±364.4	465.6 ±96.6	5039.7 ±325.5	3461.8 ±367	17380.9 ±557.5	1119.5 ±226.4	35806.1 ±795.5
	2012	8294.5 ±369.6	328.5 ±90.2	5080.2 ±287.7	3401.3 ±358.7	17423.9 ±557.3	1113 ±218.3	35641.4 ±794.5
	2017	8305.2 ±340.6	156.6 ±55.1	5190.2 ±319.4	3350.8 ±354.6	17436.5 ±553.5	1138.4 ±226.1	35577.7 ±801.5
	2022	8243.9 ±353.7	88.7 ±33.3	5153.2 ±314.8	3299.7 ±341.1	17402.8 ±538.5	1236.6 ±226.2	35424.9 ±808.4
	1982	52192.9 ±1019.5	--	26334 ±520.1	56598.7 ±1975.5	63389.2 ±931.4	3347.4 ±292.3	201862.2 ±2202.5
	1987	48699 ±902.3	3775.7 ±196.1	25677.1 ±534.7	55367.5 ±1953.7	63701.7 ±943.4	3373.9 ±340.5	200594.9 ±2147.1
All IV	1992	44527.1 ±876.9	7746.6 ±315.7	25161.6 ±572	54506.3 ±1843.8	63559.2 ±948.9	3517.1 ±467.9	199017.9 ±2133.5

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All IV	1997	43622.6 ±928.5	7534.7 ±339.2	24332.7 ±585	54243.7 ±1853.8	63624.6 ±958.9	3610.6 ±405.6	196968.9 ±2163.4
	2002	42460.2 ±1038.8	7521 ±391.3	24016.9 ±687.1	54188.4 ±1675.5	63502 ±1065	3757.8 ±395.2	195446.3 ±2809.1
	2007	41099.8 ±995.4	7880.1 ±385.8	23993 ±703.6	54010.1 ±1690.7	63297.1 ±1066.5	4010.7 ±380.1	194290.8 ±2796.6
	2012	41878.5 ±1022.3	5840.2 ±426.4	24843.7 ±729.7	53661.8 ±1681.4	63418.2 ±1034.1	4123.3 ±390.5	193765.7 ±2848.2
	2017	42707.3 ±979	4364.2 ±337	25108.3 ±783.8	53347.5 ±1686.4	63542.4 ±1006.1	4301.5 ±390	193371.2 ±2847.3
	2022	42926.8 ±937.2	2866.8 ±235.9	25514.7 ±817.9	53218.3 ±1655.9	63599.9 ±992.5	4652.5 ±399.4	192779 ±2854.4
Vc	1982	38.3 ±20	--	20.7 ±15.8	244.4 ±191.2	93.5 ±59.1	0.8 ±1.2	397.7 ±203.9
	1987	38.2 ±19.9	0 --	18.4 ±14.6	244.4 ±191.2	93.5 ±59.1	0.8 ±1.2	395.3 ±204.1
	1992	35.8 ±19.7	0 --	26.2 ±19	242.5 ±191.2	93.9 ±59.1	0.1 ±0.2	398.5 ±203.3
	1997	35 ±19.6	0 --	26.9 ±19	241.9 ±191.2	93.4 ±59.1	0.1 ±0.2	397.3 ±202.9
	2002	38.2 ±17.3	0 --	25.1 ±19.7	209.3 ±228.5	83.8 ±47.1	1.1 ±2	357.5 ±233.4
	2007	38 ±17	0 --	18.2 ±17.5	209.3 ±228.5	83.2 ±46.9	0.1 ±0.2	348.8 ±233
	2012	32.4 ±16.5	0 --	19.9 ±16	209.3 ±228.5	82.2 ±46.9	0.1 ±0.2	343.9 ±233.7
	2017	31.3 ±16.7	0 --	18 ±16.1	209.3 ±228.5	82 ±46.8	0.1 ±0.2	340.7 ±234
	2022	31.9 ±16.5	0 --	16.3 ±16.2	209.3 ±228.5	81.8 ±46.9	0.1 ±0.2	339.4 ±234
	1982	72.7 ±42	--	19.7 ±14.8	206.3 ±172.7	114.8 ±40.1	14.9 ±11.7	428.4 ±185.1
Vs	1987	72.1 ±37.9	0 --	18.5 ±14.9	203.6 ±176.2	111.9 ±40	14.8 ±11.7	420.9 ±184.7
	1992	58.6 ±24.8	0 --	21.7 ±14.9	198.8 ±176.2	106.4 ±40.1	14.7 ±11.7	400.2 ±181.8
	1997	43.3 ±20.1	0 --	19.8 ±14.8	192.9 ±176.8	114.2 ±40.8	20.6 ±17.3	390.8 ±181.7
	2002	38.2 ±20.7	0 --	22.1 ±16	200.5 ±205.4	110.4 ±50.9	20.5 ±15.1	391.7 ±211.7
	2007	28.7 ±19.9	0 --	22.8 ±16.1	199.3 ±205.5	111.5 ±50.7	18.3 ±14.8	380.6 ±209.6
	2012	22.8 ±18.3	0 --	22.8 ±16.1	203.1 ±205.4	111.4 ±50.7	18.3 ±14.8	378.4 ±209.1
	2017	23.7 ±18.7	0 --	20.4 ±15.4	202.7 ±205.5	112.9 ±51.4	17 ±14.7	376.7 ±209.2

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Vs	2022	21.8 ±18.4	0 --	20.7 ±15.7	202.7 ±205.5	112.8 ±51.4	16.2 ±14.3	374.2 ±208.7
	1982	3945.6 ±242.2	--	4642.7 ±261.5	4847.6 ±307.5	19136.9 ±484.8	1898.4 ±248.5	34471.2 ±634.7
	1987	3886.7 ±220.1	36 ±25.5	4421.8 ±283.2	4683.3 ±316.9	19351.5 ±475.7	1888.4 ±244.3	34267.7 ±628.2
	1992	3650.2 ±235.2	177.4 ±46.2	4216.9 ±290.1	4667.5 ±308.5	19460.2 ±484.4	1867.2 ±250.2	34039.4 ±638
	1997	3450.8 ±226	186.2 ±47.4	3917.5 ±274.5	4651.9 ±302	19703.5 ±526.5	1888.1 ±260.5	33798 ±640.5
Vw	2002	3248.1 ±270	204.3 ±53.2	3731.1 ±257.9	4727.5 ±343.8	19789.3 ±564.6	1926.2 ±251.2	33626.5 ±757.5
	2007	3081.8 ±261.3	197 ±57	3689.2 ±262.4	4741.6 ±321	19776 ±549.6	1979.8 ±244.4	33465.4 ±762.7
	2012	2988.6 ±278.6	128.4 ±45.4	3780.6 ±256.1	4711.9 ±325.1	19789.4 ±552.7	1990.7 ±254.5	33389.6 ±768.3
	2017	3005.8 ±326.1	73.5 ±33.9	3721 ±207.9	4642.1 ±326	19869.9 ±542	1997.6 ±256.5	33309.9 ±768.8
	2022	2986.8 ±298.6	41.6 ±19.7	3689 ±232.8	4621.8 ±323.1	19842.7 ±552.5	2030.8 ±239.2	33212.7 ±770.7
All V	1982	4056.6 ±235.4	--	4683.1 ±261.8	5298.3 ±409.9	19345.2 ±489.9	1914.1 ±252.3	35297.3 ±676.9
	1987	3997 ±211.7	36 ±25.5	4458.7 ±282.4	5131.3 ±421.1	19556.9 ±477.3	1904 ±248.3	35083.9 ±675
	1992	3744.6 ±230.9	177.4 ±46.2	4264.8 ±285.4	5108.8 ±410.9	19660.5 ±485.9	1882 ±254.1	34838.1 ±682.4
	1997	3529.1 ±225.2	186.2 ±47.4	3964.2 ±274	5086.7 ±414	19911.1 ±533.4	1908.8 ±267.1	34586.1 ±684.3
	2002	3324.5 ±274.6	204.3 ±53.2	3778.3 ±256.7	5137.3 ±489.7	19983.5 ±551.1	1947.8 ±248.9	34375.7 ±775.1
All V	2007	3148.5 ±260.1	197 ±57	3730.2 ±262.3	5150.2 ±474.3	19970.7 ±538.2	1998.2 ±240.7	34194.8 ±779.7
	2012	3043.8 ±279.7	128.4 ±45.4	3823.3 ±256.8	5124.3 ±486.1	19983 ±542.8	2009.1 ±250.7	34111.9 ±787.9
	2017	3060.8 ±328.2	73.5 ±33.9	3759.4 ±210.7	5054.1 ±484.1	20064.8 ±528.8	2014.7 ±252	34027.3 ±790.1
	2022	3040.5 ±299.2	41.6 ±19.7	3726 ±235.1	5033.8 ±484	20037.3 ±539	2047.1 ±234.9	33926.3 ±792.4
	1982	728.8 ±163	--	445.2 ±74.3	22971 ±1767	3206.4 ±793.4	359.2 ±374.5	27710.6 ±1915.7
Vlc	1987	677.4 ±162.8	62.7 ±40	480.3 ±76.5	22827 ±1717.7	3165.9 ±789.4	443.6 ±570.9	27656.9 ±1911
	1992	562.8 ±160.1	210.8 ±69.5	482.3 ±69.2	22836.3 ±1742.5	3123.9 ±807.8	443.4 ±573.5	27659.5 ±1928
	1997	482.2 ±135.2	189.9 ±61.6	505.1 ±84.5	22678 ±1774.6	3133.1 ±836.5	595.9 ±574.5	27584.2 ±1936

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Vlc	2002	436 ±94	155.9 ±77.7	610.8 ±165.8	22645.1 ±2600.1	3081.1 ±964.9	589.2 ±373.2	27518.1 ±2925.2
	2007	434.8 ±86.4	172.7 ±79.2	646.1 ±167.8	22669.5 ±2603.8	3066.4 ±937.2	570.1 ±366.2	27559.6 ±2951.5
	2012	502.7 ±100.4	135.1 ±67.7	660.7 ±151.9	22643.8 ±2619.9	3063.8 ±936.5	564.6 ±361.8	27570.7 ±2936.8
	2017	564.7 ±120.4	110.8 ±65	629.4 ±114.2	22653.1 ±2638.2	3063.9 ±937.1	557.3 ±367.7	27579.2 ±2946.3
	2022	563.6 ±129.4	76.4 ±60	631.4 ±115.7	22618.1 ±2633.1	3059.8 ±937	589.3 ±376.7	27538.6 ±2950.5
Vle	1982	10851.6 ±512.3	--	12321.9 ±414.3	86684.1 ±1964.5	48330.6 ±1060	1500.4 ±355.3	159688.6 ±2211.6
	1987	10024.3 ±514.1	1083 ±171.6	11684.4 ±440.5	85717.3 ±1980.5	48865.1 ±1061	1496 ±354.7	158870.1 ±2212.4
	1992	8446.9 ±461.4	2493.2 ±248.3	11418.1 ±427.8	85219.4 ±1949.4	49064.3 ±1078.1	1443.1 ±355	158085 ±2191.8
	1997	8187.6 ±416.7	2434.7 ±231.3	10864 ±413.9	85022.4 ±1973	49269.2 ±1058.1	1444.2 ±337.9	157222.1 ±2161.8
	2002	8101.4 ±414.8	2323.1 ±256.3	10517.4 ±385.2	85003.7 ±2690.2	49110.8 ±1295.1	1403.2 ±273.3	156459.6 ±2795.6
	2007	7738.5 ±400.3	2398.9 ±246.5	10470.7 ±411.6	84819 ±2638.3	49008.6 ±1291.4	1525.2 ±271.3	155960.9 ±2811.5
	2012	7973.6 ±376	1732.9 ±245.6	10666.1 ±486.6	84562.8 ±2632.2	49066.5 ±1296	1637 ±277.2	155638.9 ±2801.8
	2017	8314.7 ±424.1	1215.6 ±192.2	10695 ±482.1	84331 ±2649.1	49112.7 ±1281.8	1687.5 ±265.3	155356.5 ±2805.1
	2022	8349.3 ±497.9	816.1 ±149.5	10820.4 ±479.1	84155.1 ±2693.9	49149.1 ±1287.7	1797.7 ±272.6	155087.7 ±2809.5
	1982	4048 ±277.5	--	3663.1 ±210.3	28539 ±1476.7	34674.1 ±947.7	1175.3 ±240.1	72099.5 ±1531.2
Vis	1987	3942.7 ±293.5	230.3 ±87.1	3517.2 ±216.9	28355.7 ±1462.8	34675 ±919.5	1171.9 ±239.9	71892.8 ±1537.3
	1992	3437.7 ±288.6	663.1 ±104.2	3388 ±207.6	28180.6 ±1504.9	34516.9 ±910	1113.8 ±255.9	71300.1 ±1553.4
	1997	3293.8 ±248.5	619.5 ±104.3	3251.3 ±173.4	28089.7 ±1445.7	34449 ±939.2	1064 ±164.2	70767.3 ±1553.9
	2002	3251.7 ±193.5	648.1 ±123.2	3168.6 ±187.5	28133.5 ±1542.1	34141.8 ±895.7	1076.6 ±154.2	70420.3 ±1808.9
	2007	3155.3 ±194.2	649.4 ±125.3	3270.4 ±189.4	28063.5 ±1552.9	33958 ±905.9	1097 ±159.4	70193.6 ±1810.1
	2012	3239.5 ±227.9	462.9 ±107	3288.1 ±179.6	27996.2 ±1554.1	33905.4 ±911.4	1118.2 ±162.7	70010.3 ±1822.3
	2017	3404.3 ±240.1	311.9 ±73.2	3227.7 ±177.8	27903.4 ±1537.9	33865.8 ±918.1	1120.8 ±154	69833.9 ±1813.9
	2022	3399.5 ±240.9	180 ±48.4	3313.2 ±173.5	27800.7 ±1505.4	33799.5 ±925.8	1198.5 ±159.8	69691.4 ±1816.1

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
VIw	1982	1969.9 ±160.5	--	1709.7 ±190.7	5063.8 ±285.9	11762.5 ±518	1976.7 ±202.6	22482.6 ±633.4
	1987	1939.4 ±150.9	49 ±40.4	1679.7 ±202.9	5003.9 ±287.6	11765.5 ±505.8	1968.9 ±214.8	22406.4 ±636.3
	1992	1849 ±138.9	165.9 ±54.4	1627.9 ±179.4	4981.2 ±286.4	11749.2 ±505.2	1940.9 ±210.3	22314.1 ±631.6
	1997	1805.9 ±120.1	150.2 ±49.4	1613.8 ±168	4940.7 ±284	11750 ±510	1922.6 ±211.9	22183.2 ±633.8
	2002	1728.3 ±146.4	175.4 ±57.7	1584.9 ±158.7	4971.1 ±430.6	11697.9 ±487.8	1948.3 ±243.1	22105.9 ±651.2
	2007	1674.5 ±161	176.8 ±59.3	1611 ±144.2	5005.8 ±431.8	11621.8 ±499.2	1971 ±246.1	22060.9 ±653
	2012	1656.2 ±157.1	124.7 ±46	1671 ±153.3	4999.9 ±429.2	11593.8 ±500	1986 ±245	22031.6 ±655.7
	2017	1728.4 ±161.1	82.8 ±40	1659.4 ±175.3	4961.3 ±422.8	11574.7 ±492.6	1992 ±247.1	21998.6 ±642.2
	2022	1719.6 ±164.1	58.2 ±38.4	1666.8 ±174	4954.8 ±422.4	11560.8 ±500.7	2019.8 ±249	21980 ±643.5
All VI	1982	17598.3 ±559.2	--	18139.9 ±467.2	143257.9 ±3556.7	97973.6 ±1709.4	5011.6 ±596.1	281981.3 ±3790.1
	1987	16583.8 ±569.4	1425 ±213.3	17361.6 ±487.7	141903.9 ±3489.5	98471.5 ±1654.3	5080.4 ±702.8	280826.2 ±3791.7
	1992	14296.4 ±551.7	3533 ±276.7	16916.3 ±450.4	141217.5 ±3511.4	98454.3 ±1630.1	4941.2 ±703.4	279358.7 ±3788.9
	1997	13769.5 ±502.9	3394.3 ±269.5	16234.2 ±458.5	140730.8 ±3549	98601.3 ±1728.7	5026.7 ±671.6	277756.8 ±3782.1
	2002	13517.4 ±510.8	3302.5 ±300.7	15881.7 ±374.6	140753.4 ±2839.3	98031.6 ±2040.1	5017.3 ±505.5	276503.9 ±2703.6
	2007	13003.1 ±519.1	3397.8 ±288	15998.2 ±424.1	140557.8 ±2822.2	97654.8 ±1996.5	5163.3 ±510.5	275775 ±2734.1
	2012	13372 ±567	2455.6 ±268.9	16285.9 ±483.9	140202.7 ±2837.2	97629.5 ±2005.8	5305.8 ±521	275251.5 ±2710.1
	2017	14012.1 ±573.3	1721.1 ±211.8	16211.5 ±472.7	139848.8 ±2856.9	97617.1 ±1961	5357.6 ±532.2	274768.2 ±2721.2
	2022	14032 ±670.3	1130.7 ±156.1	16431.8 ±469.1	139528.7 ±2942.8	97569.2 ±1994.3	5605.3 ±522.6	274297.7 ±2693.1
VIIc	1982	214 ±75.4	--	30.1 ±90.6	10555.3 ±1174.3	132.7 ±130.3	377.2 ±287.9	11309.3 ±1331.7
	1987	267.8 ±73.7	14.7 ±16.9	23.2 ±89.9	10521.8 ±1102.1	132.7 ±130.3	420.9 ±400.8	11381.1 ±1321.7
	1992	254.6 ±119	17.7 ±17.9	18.2 ±90.1	10650.2 ±1099.7	91.5 ±130.3	424.5 ±396.2	11456.7 ±1288.2
	1997	249.3 ±111.9	17.3 ±18.3	14.8 ±90.1	10580.3 ±1098.1	99.7 ±130.2	459.7 ±400.3	11421.1 ±1299.9
	2002	205.4 ±113.1	29.8 ±29.2	61 ±50.3	10494.3 ±1382.8	95.2 ±83.4	443.4 ±288.3	11329.1 ±1449.7

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
VIIc	2007	208.4 ±120.6	22.6 ±23.9	65.8 ±45.2	10446.1 ±1377.4	59.4 ±46.5	514.6 ±290.8	11316.9 ±1415.6
	2012	223 ±79.2	13.9 ±16.9	57.7 ±33.4	10425.8 ±1361.1	63.4 ±46.4	492.4 ±271.8	11276.2 ±1403.3
	2017	308.9 ±151.6	6.5 ±10.3	53.1 ±25.7	10401.5 ±1370.3	63.1 ±46.3	510.2 ±271.4	11343.3 ±1413.6
	2022	333.3 ±158	2.9 ±3.9	60.3 ±32.9	10361.9 ±1377.1	59 ±46.4	509.1 ±271.6	11326.5 ±1410.5
	1982	2032.7 ±141.7	--	5280.1 ±240.9	62329.6 ±1663	64075.3 ±1291.3	2047 ±826.6	135764.7 ±2533.2
VIIe	1987	1880.9 ±128.1	126.1 ±35.6	5002.2 ±214.9	62120.9 ±1665.1	64366 ±1326.6	2024.4 ±799.3	135520.5 ±2534.9
	1992	1657.9 ±128.2	281.2 ±64.2	4848.7 ±205.5	61615.7 ±1626.7	64276.6 ±1304.7	1998.8 ±816.6	134678.9 ±2552
	1997	1591.2 ±122.2	280.5 ±67.4	4320 ±218.5	61360.6 ±1643.5	64446 ±1348.6	1914.1 ±720.7	133912.4 ±2554.6
	2002	1527.3 ±174.9	253.5 ±56.2	4046.5 ±239.8	60635.8 ±2854.1	64211.3 ±1645.7	1982.4 ±529.6	132656.8 ±3638
	2007	1461.8 ±153.1	259.3 ±60.6	3923.2 ±255.1	60555.7 ±2867.6	63898.6 ±1671.8	1999.3 ±517.8	132097.9 ±3657.3
	2012	1488.3 ±146.5	169.7 ±32.9	3856.6 ±250.1	60353.1 ±2850.6	63798.9 ±1654.5	2026.3 ±529.3	131692.9 ±3667.5
	2017	1568.8 ±161.7	106.5 ±30.1	3796 ±262.4	60190.6 ±2831.8	63737.7 ±1619.8	2000.7 ±534.1	131400.3 ±3669.4
	2022	1589.5 ±159.8	61.2 ±26.3	3638.9 ±254.8	60062.4 ±2806.7	63748.1 ±1598	2060.4 ±538	131160.5 ±3674.8
	1982	1527.6 ±153.6	--	2746.5 ±158.5	63189.1 ±2132.8	44628.3 ±1042.1	1880.4 ±482.2	113971.9 ±2658.4
	1987	1471.6 ±138.9	96.5 ±36.8	2586.2 ±146.4	62923.4 ±2154.7	44537.4 ±1039	1814.4 ±468.7	113429.5 ±2659.5
VIIIs	1992	1341.8 ±151.8	213 ±78.1	2483.8 ±139.5	62798.6 ±2171	44485.7 ±1035.5	1802.9 ±460.2	113125.8 ±2653
	1997	1299.5 ±168.6	193.1 ±74	2273.9 ±125.6	62493.2 ±2136.4	44589.9 ±1012	1793.2 ±472.8	112642.8 ±2636.7
	2002	1234.1 ±171.3	201.1 ±81.3	2281.3 ±151.1	62253.5 ±2057.3	44192.7 ±1272.7	1700 ±709.8	111862.7 ±2465.3
	2007	1219 ±208.5	212.1 ±84.6	2238 ±167.5	62019.9 ±2075.5	44034.5 ±1226.8	1747.7 ±712.5	111471.2 ±2439.8
	2012	1264.2 ±207	148.3 ±61.4	2260.4 ±211.5	61810.1 ±2066	43960.1 ±1238.4	1759.9 ±696.1	111203 ±2421.8
	2017	1311 ±210.2	103.7 ±38.2	2193.9 ±207.6	61671.7 ±2053.6	43882.6 ±1226.1	1748.6 ±700.9	110911.5 ±2430.9
	2022	1324.1 ±200.1	69.6 ±35.9	2125.3 ±176.1	61502.1 ±2049.6	43813.8 ±1240.8	1832.3 ±721.9	110667.2 ±2429.3
	1982	504.3 ±77.8	--	775.4 ±124.5	3082.9 ±391.5	10007.5 ±459.8	2874.4 ±362.9	17244.5 ±665.1
VIIw								

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
VIIw	1987	513.2 ±73	4 ±4.4	743.6 ±123.8	2963.1 ±379.8	9884.5 ±455.4	2913.5 ±357.2	17021.9 ±666.1
	1992	441.2 ±74.1	6 ±6.2	745.2 ±118.4	2943.7 ±359.2	9871.5 ±461.7	2963.9 ±353.2	16971.5 ±635.7
	1997	393.1 ±69.3	6 ±6.2	727 ±160.1	2866.1 ±374.8	9879.8 ±451	3048.9 ±361.3	16920.9 ±633.5
	2002	455.3 ±113.6	4.9 ±6.6	707.7 ±161.8	2753.7 ±374	9848.8 ±660.7	3103.8 ±400.1	16874.2 ±796.8
	2007	414.5 ±111.8	6.8 ±6.7	769.1 ±156.5	2704.7 ±373.1	9795.3 ±662.8	3142.7 ±393.9	16833.1 ±798.7
	2012	453.6 ±123.8	6.4 ±5.7	766.6 ±171.4	2687.4 ±376.7	9785.5 ±660.6	3148 ±386	16847.5 ±797.6
	2017	452 ±138.2	1.9 ±2.6	774.8 ±176.7	2667.8 ±366	9789.8 ±663.9	3146.6 ±389	16832.9 ±815
	2022	406.4 ±134	1 ±1.9	773.2 ±186.5	2646.9 ±379	9785.1 ±659.7	3156 ±394.6	16768.6 ±814.1
All VII	1982	4278.6 ±255.1	--	8832.1 ±324	139156.9 ±2674.7	118843.8 ±1903.4	7179 ±1070	278290.4 ±3472.6
	1987	4133.5 ±218	241.3 ±57	8355.2 ±272.8	138529.2 ±2557.4	118920.6 ±1919.5	7173.2 ±1141.1	277353 ±3432.9
	1992	3695.5 ±239.4	517.9 ±111.2	8095.9 ±271	138008.2 ±2409.2	118725.3 ±1877.3	7190.1 ±1163	276232.9 ±3380.6
	1997	3533.1 ±228.5	496.9 ±113.7	7335.7 ±282.5	137300.2 ±2380.2	119015.4 ±1902.1	7215.9 ±1086.8	274897.2 ±3352.6
	2002	3422.1 ±278.4	489.3 ±113.2	7096.5 ±404.2	136137.3 ±3267.3	118348 ±2484	7229.6 ±1323.7	272722.8 ±4652.9
	2007	3303.7 ±301.9	500.8 ±114.6	6996.1 ±419.5	135726.4 ±3306.9	117787.8 ±2501.5	7404.3 ±1295.1	271719.1 ±4657.3
	2012	3429.1 ±270.7	338.3 ±68.7	6941.3 ±464.9	135276.4 ±3283.4	117607.9 ±2468.4	7426.6 ±1232.7	271019.6 ±4654.8
	2017	3640.7 ±286.4	218.6 ±43.8	6817.8 ±477.8	134931.6 ±3229	117473.2 ±2418	7406.1 ±1241.8	270488 ±4634.9
All VIII	2022	3653.3 ±300.4	134.7 ±39.9	6597.7 ±428.7	134573.3 ±3203.8	117406 ±2398.8	7557.8 ±1268.7	269922.8 ±4645.3
	1982	0 --	--	405.5 ±80.9	7353 ±711.3	5564.4 ±363.5	10512.9 ±978.2	23835.8 ±1322.6
	1987	0 --	0.2 ±0.5	379.1 ±77.9	7320.6 ±711.7	5510.1 ±362.3	10431.2 ±993	23641.2 ±1323.5
	1992	0 --	0.3 ±0.5	356.2 ±72.4	7278.9 ±710.1	5483.9 ±354.7	10481.8 ±979.9	23601.1 ±1326.8
	1997	0 --	0 --	378.2 ±90.1	7283.2 ±687.3	5405.7 ±350.9	10373.4 ±1018.2	23440.5 ±1331.8
	2002	0 --	0 --	372.9 ±65.1	7280.9 ±799.5	5431.5 ±350.8	10250.6 ±899.9	23335.9 ±1205.2
	2007	0 --	0 --	399.5 ±75.3	7267.2 ±829.5	5464.1 ±346.3	10195.2 ±892.2	23326 ±1205.9

Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year in thousands of acres, with margins of error

Class	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All VIII	2012	0	0	407.6	7277.2	5499.3	10121	23305.1
		--	--	±69.2	±817.1	±342.3	±877.3	±1208.3
	2017	0	0	433.9	7273.4	5541.3	10075.2	23323.8
		--	--	±73.2	±820.9	±338.7	±881	±1211.6
	2022	0	0	428.7	7249	5595.7	10056.4	23329.8
		--	--	±62.1	±824.3	±342.6	±873.7	±1214.2

Notes:

- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- There is a small amount of rangeland, forest land, and other rural land that does not have a land capability class and subclass assigned.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Alabama	1982	2787.9 ±143.2	--	1393.9 ±105.1	0.2 ±4.5	2590.4 ±149.2	127.3 ±21.8	6899.7 ±235
	1987	2509.6 ±154.7	107.7 ±42.5	1400.4 ±100.2	0.2 ±4.5	2681.6 ±149.8	141.7 ±25.8	6841.2 ±230.7
	1992	2050.1 ±144.3	276.8 ±50.9	1493.3 ±104.8	0.2 ±4.5	2770.4 ±159.1	198.7 ±39	6789.5 ±227.9
	1997	1932.3 ±158.6	280.1 ±55.4	1415.8 ±96.2	0.2 ±4.5	2862 ±167.1	175.3 ±34.7	6665.7 ±216.9
	2002	1629.7 ±160.1	268.1 ±78.2	1439.4 ±134.1	0 --	3046 ±248.4	148.9 ±25.1	6532.1 ±272.8
	2007	1427.3 ±157.6	247.3 ±59.4	1453.5 ±128.3	0 --	3197.5 ±254	149.3 ±28.9	6474.9 ±268.1
	2012	1418.4 ±161.1	183.5 ±66.5	1378.5 ±128.6	0 --	3289.4 ±262.5	155 ±35	6424.8 ±263.8
	2017	1480.9 ±171.3	98.5 ±32.3	1277.6 ±131.7	0 --	3387.1 ±264	163.6 ±38.7	6407.7 ±264.1
	2022	1469.4 ±177.5	65 ±22.8	1214.3 ±163.7	0 --	3473.1 ±257.3	172.8 ±41.3	6394.6 ±261.6
Arizona	1982	956.4 ±97.8	--	29.6 ±15.5	0 --	0 --	0 --	986 ±104.7
	1987	860 ±96.6	0 --	31.3 ±16.8	0 --	0 --	0 --	891.3 ±102.1
	1992	839.2 ±89.4	0 --	31.3 ±18.3	0 --	0 --	0.1 --	870.6 ±94.1
	1997	821 ±83.9	0 --	25.9 ±15.7	0 --	0 --	0.1 --	847 ±87.2
	2002	661.6 ±111.3	0 --	18.3 ±14.7	2.2 ±3.7	0 --	0.1 ±0.3	682.2 ±109.2
	2007	570.7 ±100.9	0 --	9.9 ±11.5	2.2 ±3.7	0 --	0 --	582.8 ±99.5
	2012	556.6 ±101.7	0 --	7.3 ±8.7	2.2 ±3.7	0 --	0 --	566.1 ±100
	2017	559.6 ±97.4	0 --	8.7 ±8	2.2 ±3.7	0 --	0 --	570.5 ±95.8
	2022	536.2 ±94.5	0 --	11 ±9.2	2.2 ±3.7	0 --	0 --	549.4 ±93.9
Arkansas	1982	6576.4 ±393.4	--	2030.2 ±174.2	8.3 ±63.1	3614.8 ±216.7	105.7 ±20.4	12335.4 ±420
	1987	6458.3 ±385.5	72.1 ±19.1	2056.5 ±168.9	8.3 ±63.1	3607.5 ±215.7	107.3 ±20.4	12310 ±420.5
	1992	6306.1 ±393.2	148.3 ±31.5	2065 ±173.9	8.3 ±63.1	3629 ±215.5	113.9 ±20.7	12270.6 ±417.6
	1997	6263.3 ±383.7	155.4 ±30.6	2015.4 ±172.7	8.3 ±63.1	3605.3 ±225	128.7 ±25.1	12176.4 ±404.5
	2002	6237.2 ±436.3	94.6 ±55.6	1984.3 ±272	9.4 ±55	3638.5 ±399	134.3 ±31.5	12098.3 ±558.7
	2007	6072.6 ±428.2	97.5 ±57	1991.8 ±260.3	9.4 ±55	3749.7 ±381.6	155.7 ±37.3	12076.7 ±559.4

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Arkansas	2012	5968.4 ±437.9	84.2 ±59.3	2018.3 ±254.9	11.6 ±59.1	3819.7 ±379.3	137.3 ±33.1	12039.5 ±560.3
	2017	5909.9 ±433.5	21.7 ±42.3	2067.2 ±228	11.6 ±59.1	3860.9 ±389.8	150.4 ±41.7	12021.7 ±560.4
	2022	5916.4 ±419.1	21.7 ±42.3	2059.1 ±231.1	12.6 ±57.7	3816.9 ±375.2	143.8 ±36.8	11970.5 ±557.8
	1982	5474.6 ±473.4	--	258.6 ±88.8	77.5 ±38.2	22.8 ±18.6	38.9 ±32.5	5872.4 ±503.8
	1987	5426.6 ±483	0 --	271.9 ±87	74.1 ±34.4	22.6 ±18.6	39.5 ±32.6	5834.7 ±517.3
	1992	5239.1 ±459.4	0 --	203.7 ±58.2	87.1 ±33.8	20.5 ±18.6	53.7 ±51.4	5604.1 ±476.7
California	1997	5108.5 ±460.9	0 --	210.7 ±67.7	85.9 ±36.7	19.9 ±18.6	75.1 ±53.2	5500.1 ±489.8
	2002	4952 ±485.6	0 --	234.3 ±55.5	89.8 ±41.8	21 ±17.6	90.9 ±64.1	5388 ±479.6
	2007	4766.1 ±494.9	0 --	213.2 ±59.8	93.3 ±48.3	24.3 ±18	92.4 ±64.5	5189.3 ±471.8
	2012	4664 ±463.5	0 --	245.5 ±66.4	94.9 ±49.1	24.4 ±18	104.6 ±63.1	5133.4 ±434.6
	2017	4586.5 ±453	0 --	253.4 ±72.8	90.7 ±47.1	24.4 ±18	103 ±63.7	5058 ±426
	2022	4498.9 ±441.5	0 --	278.6 ±91	84.2 ±47	26.9 ±19.5	106.7 ±63.4	4995.3 ±422.4
Caribbean	1982	108.3 ±18.1	--	103.3 ±15.9	4.6 ±3.7	4.6 ±3.2	0.6 ±0.5	221.4 ±25.3
	1987	98.7 ±19.9	0 --	105.1 ±17.3	4.5 ±4.4	5.6 ±3.2	0.9 ±0.6	214.8 ±24.6
	1992	92 ±18.6	0 --	97.5 ±18.5	3.6 ±4.9	7.5 ±3	1 ±0.7	201.6 ±25.3
	1997	75.8 ±17.7	0 --	87.1 ±16.6	5.2 ±4.8	15.3 ±6.2	1.8 ±1.3	185.2 ±24.6
	2002	75.9 ±30.2	0 --	79.5 ±20.2	2.3 ±2.8	19.7 ±6.2	1.5 ±1.6	178.9 ±38.4
	2007	42.1 ±29.4	0 --	99 ±29.5	1.9 ±2.7	28.4 ±11.3	1.3 ±1.5	172.7 ±38.7
Colorado	2012	47.8 ±31	0 --	84.2 ±24.7	1.6 ±2.7	36.4 ±15.7	1.3 ±1.5	171.3 ±38.7
	2017	42.4 ±27.3	0 --	85.1 ±28.5	1.6 ±2.7	40.5 ±17.8	1.3 ±1.5	170.9 ±38.6
	2022	40.6 ±27.8	0 --	84.3 ±28.1	1.6 ±2.7	43.1 ±18.1	1.5 ±1.5	171.1 ±38.8
	1982	1639.1 ±213.6	--	74.6 ±35.2	5.7 ±3.3	0 --	1.7 ±2.7	1721.1 ±231.1
	1987	1582.4 ±218.4	4.2 ±7.9	99.1 ±41.5	1.3 ±1.8	0 --	1.2 ±1.3	1688.2 ±238.5
	1992	1521.7 ±188.6	4.2 ±7.9	113.1 ±41.3	2.4 ±4.9	0 --	2.4 ±1.6	1643.8 ±211.8

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Colorado	1997	1524.2 ±207	3.3 ±7.7	88.4 ±38	2.4 ±4.9	0 --	3.4 ±1.8	1621.7 ±219.4
	2002	1487.5 ±237.5	2.4 ±5.2	86.4 ±53.9	5.6 ±6.9	0 --	9.5 ±9	1591.4 ±254.4
	2007	1428.2 ±221.8	10.4 ±13	106.8 ±58.7	15.3 ±15	0 --	9.2 ±8.4	1569.9 ±250.9
	2012	1409.4 ±232.4	10.4 ±13	107.3 ±59.6	15.8 ±15	0 --	11.3 ±8.8	1554.2 ±250.1
	2017	1396.2 ±232.3	4.6 ±9.7	110.4 ±57.1	15.8 ±15	0 --	12.8 ±10.1	1539.8 ±252.4
	2022	1358.2 ±229	15.3 ±24.6	115.3 ±60.9	14.9 ±14.8	0 --	17.6 ±11	1521.3 ±252.1
	1982	122.5 ±29.1	--	28.4 ±14	0 --	117.3 ±21.2	19.8 ±7.7	288 ±39.6
Connecticut	1987	116.3 ±28.9	0 --	28.3 ±13.9	0 --	112.9 ±21.4	20 ±8.2	277.5 ±39.7
	1992	117.9 ±29.6	0 --	26 ±11.1	0 --	108.6 ±18.8	19.4 ±7.5	271.9 ±39.8
	1997	109.2 ±29.2	0 --	23.7 ±12.4	0 --	110.6 ±18.6	20.4 ±6.1	263.9 ±39.3
	2002	95.9 ±36.3	0 --	30.9 ±13	0 --	108.9 ±20.3	17.4 ±6.8	253.1 ±41.7
	2007	94.8 ±37.7	0 --	27.6 ±11.4	0 --	107.1 ±20	16.8 ±6.7	246.3 ±41.3
	2012	96.1 ±37.7	0 --	25.2 ±11.7	0 --	105.9 ±20.1	16 ±6.9	243.2 ±40.7
	2017	96.7 ±39.9	0 --	21.9 ±9	0 --	107.4 ±20.2	15.3 ±7.2	241.3 ±40.8
Delaware	2022	95.8 ±40.6	0 --	21.9 ±8.5	0 --	106.8 ±20.1	14.7 ±7.2	239.2 ±40.6
	1982	323 ±36.3	--	9.7 ±5.2	0 --	63.8 ±15.8	10.1 ±3.3	406.6 ±40.4
	1987	318.9 ±34.2	0 --	9.4 ±5.8	0 --	61.8 ±15.4	10.3 ±3.2	400.4 ±40
	1992	310.2 ±36.1	0 --	8.9 ±5.8	0 --	60.4 ±15.4	11.9 ±3.7	391.4 ±40.2
	1997	293.3 ±34.1	0 --	12 ±5.8	0 --	60.5 ±14.9	11.9 ±3.8	377.7 ±38.9
	2002	272.8 ±36.2	0 --	15.6 ±8	0 --	57.5 ±14.3	12.1 ±4.1	358 ±40.3
	2007	241.8 ±31.8	0 --	24.9 ±11.2	0 --	55.6 ±13.1	10.3 ±3.2	332.6 ±36.1
	2012	237.5 ±34.5	0 --	24.5 ±8.9	0 --	57.4 ±13.2	11.9 ±3.8	331.3 ±37.7
	2017	231.6 ±34.1	0 --	20.2 ±7.6	0 --	62.6 ±14.8	13.5 ±5.3	327.9 ±37.1
	2022	226.3 ±33.6	0 --	24.9 ±11.3	0 --	58 ±14.4	12.8 ±5.4	322 ±37.3

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Florida	1982	421.7 ±65.4	--	134.7 ±36.3	0 --	521.8 ±77.5	17 ±8.7	1095.2 ±90.5
	1987	346.7 ±56.6	46.2 ±24.9	142.6 ±39	0 --	534.3 ±72.7	14.1 ±7.3	1083.9 ±89.4
	1992	316.4 ±57.2	60.9 ±24.4	139.4 ±42.7	0 --	531.9 ±70.9	13.6 ±6.6	1062.2 ±88.6
	1997	262.8 ±55.7	64 ±30.5	143.9 ±43	0 --	562.8 ±77.2	15.7 ±9.3	1049.2 ±90.1
	2002	265.7 ±134.2	57.8 ±32.2	114.9 ±50.7	0 --	581.2 ±114.6	23 ±15.8	1042.6 ±173.5
	2007	218.7 ±124.8	56.7 ±29.6	140 ±54.8	0 --	590.1 ±119	29.2 ±20.7	1034.7 ±174
	2012	226.6 ±125.6	33.3 ±26.8	133.3 ±54.1	0 --	603.8 ±134.2	30.1 ±22.1	1027.1 ±174.8
	2017	219.8 ±127.2	20.5 ±18	142.5 ±56.2	4.3 ±8.6	603.1 ±134.3	32.6 ±21.3	1022.8 ±174.7
	2022	218 ±129.8	8.4 ±14.7	154.2 ±61.3	4.3 ±8.6	596.4 ±121.9	35.1 ±20.8	1016.4 ±175.3
Georgia	1982	3840.3 ±178.3	--	935.3 ±77.4	0 --	2698.4 ±143.8	128.7 ±14.6	7602.7 ±223.4
	1987	3539.2 ±166.5	149.5 ±38.7	969 ±81.5	0 --	2775.4 ±156.3	112.5 ±14.3	7545.6 ±221.8
	1992	3109.2 ±161.5	344.8 ±63.1	1049 ±74.9	0 --	2834.3 ±140.1	108.5 ±15.1	7445.8 ±220.9
	1997	2866.9 ±122.1	346.1 ±80.9	990.1 ±90.2	0 --	2974.5 ±140.5	104.5 ±15.5	7282.1 ±222.4
	2002	2677 ±165.2	196.9 ±95.1	969.4 ±86.6	0 --	3196.6 ±257	113.2 ±17.6	7153.1 ±255.8
	2007	2549.1 ±168.5	170.4 ±72.7	974.4 ±84.5	0 --	3246.9 ±277.8	133.6 ±25.5	7074.4 ±258.4
	2012	2505.9 ±167.6	133 ±78.3	955.7 ±99.2	0 --	3283.5 ±272.7	155.5 ±27.5	7033.6 ±255
	2017	2567.9 ±176.2	58.4 ±19.2	872.6 ±100	0 --	3332.9 ±269.9	162.3 ±25.8	6994.1 ±256.7
	2022	2512.5 ±180.7	35.6 ±12.5	881.4 ±105.8	0 --	3364 ±273.5	172.3 ±30.1	6965.8 ±259.4
Hawaii	1982	161.7 ±45.8	--	41.4 ±9	16.9 ±9.2	19.1 ±14.2	2.8 ±1.4	241.9 ±47
	1987	160.6 ±43.5	0 --	36.2 ±8.6	17.2 ±10	19.1 ±14.2	3.2 ±1.6	236.3 ±47
	1992	148.7 ±42.5	0 --	36.3 ±8.7	16 ±9.8	20.9 ±14	4.7 ±3.2	226.6 ±47
	1997	130.5 ±37.7	0 --	36.3 ±8.7	20.1 ±11.8	25.4 ±14.2	13.3 ±10.8	225.6 ±47.2
	2002	80.9 ±40.3	0 --	53.7 ±14.2	37 ±17.3	34.3 ±21.6	16.9 ±19.3	222.8 ±50.5
	2007	64.5 ±44.8	0 --	48.3 ±17.8	39.3 ±19.4	34.9 ±21.3	12.2 ±13.5	199.2 ±50.9

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Hawaii	2012	57.7 ±41.8	0 --	54.1 ±19.8	34.5 ±16	37.8 ±20.4	12.2 ±13.5	196.3 ±51.3
	2017	49.7 ±37.3	0 --	58.7 ±22.3	35.4 ±15.7	38.6 ±20.4	12.2 ±13.5	194.6 ±49.6
	2022	39.8 ±35	0 --	65.8 ±22	34.3 ±15.7	40.8 ±21.3	12.4 ±13.3	193.1 ±49.3
Idaho	1982	2814.8 ±214.1	--	230.7 ±51.4	36.3 ±20	24.4 ±25.9	8.4 ±5.2	3114.6 ±223.7
	1987	2770.6 ±197.9	55.8 ±27.2	211.1 ±45.8	35.6 ±20.2	24.4 ±25.9	9.4 ±5.1	3106.9 ±218.1
	1992	2731.3 ±203.5	88.6 ±44.1	196.3 ±62.8	34.8 ±20.1	24.4 ±25.9	10.6 ±6.4	3086 ±225.8
	1997	2655.8 ±210.9	86.8 ±43.1	214.5 ±50	39.7 ±20.4	24.4 ±25.9	11.6 ±6.6	3032.8 ±220.3
	2002	2557.9 ±235.3	120.5 ±42.5	189.3 ±38.6	42.4 ±28.3	24.4 ±29.2	10.6 ±6.7	2945.1 ±236.9
	2007	2491.6 ±231.4	120.5 ±42.5	181.8 ±37.4	42.5 ±28.6	24.1 ±28.9	11.5 ±6.9	2872 ±234.4
	2012	2513.9 ±234.1	60.5 ±27.6	190.3 ±41.8	45.8 ±29.9	24.1 ±28.9	11.9 ±7	2846.5 ±242
	2017	2520.4 ±225.9	39.9 ±19.1	182.6 ±45.2	49.2 ±29.4	24.1 ±28.9	11.9 ±7	2828.1 ±233.5
	2022	2512.9 ±222	25.7 ±19.3	183.5 ±48.3	55.4 ±29.2	24.1 ±28.9	12 ±7	2813.6 ±231.9
	1982	19064.3 ±300.1	--	1033.8 ±100.7	0 --	665.8 ±73.5	321.4 ±12.4	21085.3 ±248.7
	1987	19037 ±294.9	42.3 ±15.8	926.4 ±96.4	0 --	672 ±69.9	317.6 ±14.8	20995.3 ±248.5
	1992	18754.7 ±277.6	304.5 ±48.2	862.5 ±96.5	0 --	684 ±64.7	315.5 ±14.7	20921.2 ±248.6
	1997	18675.9 ±252	323.3 ±40.8	769 ±84.3	0 --	696.3 ±68.9	306.5 ±19.2	20771 ±243.7
Illinois	2002	18603.5 ±308.3	297.7 ±47.8	730 ±79.3	0 --	745.2 ±61	296.3 ±19.4	20672.7 ±328.6
	2007	18437 ±327.1	310.2 ±42.1	758.4 ±81.3	0 --	756.8 ±66.6	304.5 ±22.9	20566.9 ±331.8
	2012	18393.4 ±338.9	231.7 ±46.3	796.4 ±84.6	0 --	787.3 ±72.7	309.5 ±23.8	20518.3 ±332.5
	2017	18438 ±347.7	121.8 ±23	808.3 ±91.5	0 --	802.7 ±70.8	311.2 ±26.2	20482 ±328.1
	2022	18353.8 ±342.2	93.3 ±20.2	862.9 ±95.7	0 --	825.7 ±70.5	325.1 ±26.3	20460.8 ±324.6
Indiana	1982	11112.9 ±206.3	--	929.8 ±92.9	0 --	768.7 ±78.5	294.5 ±30	13105.9 ±196.6
	1987	11183.5 ±196.7	71.4 ±18.5	752.2 ±72.5	0 --	766.8 ±77.9	269.3 ±30.7	13043.2 ±194.7
	1992	11025.2 ±189.9	201.2 ±34.3	712.6 ±77.1	0 --	764.7 ±76.9	265.6 ±29.2	12969.3 ±194.9

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Indiana	1997	10901.8 ±215.3	200.3 ±22.5	720 ±64.6	0 --	770.8 ±77.3	255.3 ±28.2	12848.2 ±203
	2002	10791 ±261.9	132.8 ±33.6	793.4 ±69.6	0 --	786.2 ±73.9	249.6 ±26.3	12753 ±247.2
	2007	10691.9 ±269.7	111.6 ±23.7	805.2 ±88.3	0 --	818.2 ±78.6	239 ±22.1	12665.9 ±245.1
	2012	10712 ±276.5	72 ±21.6	765.9 ±84.4	0 --	837.6 ±78.5	245 ±22.6	12632.5 ±247.2
	2017	10712.8 ±276	32.7 ±9.7	737.7 ±65	0 --	853.1 ±83	250.3 ±27	12586.6 ±248.6
	2022	10588.2 ±283.8	26.8 ±9.3	782.1 ±85.4	0 --	864.3 ±86	253.6 ±28.8	12515 ±257.2
Iowa	1982	16620.8 ±294	--	1178.6 ±89.6	0 --	290.3 ±42.8	505.8 ±24.1	18595.5 ±292.7
	1987	16482.3 ±288.1	304.1 ±47.2	1001.2 ±80.3	0 --	294.8 ±42.7	492 ±25.4	18574.4 ±293.6
	1992	16282.7 ±279.9	519.5 ±58.1	954.8 ±83.1	0 --	314.4 ±48.2	485.3 ±25.6	18556.7 ±291.5
	1997	16400.7 ±271.7	390.1 ±48.1	890.1 ±82.6	0 --	329.3 ±45.5	485.3 ±27.6	18495.5 ±291
	2002	16453.4 ±301.6	282.2 ±49.1	882.3 ±75.3	0 --	358.1 ±58.2	468.7 ±32.3	18444.7 ±341
	2007	16370 ±320	271.7 ±61.9	919.8 ±78.9	0 --	358.9 ±53.9	475.2 ±37.1	18395.6 ±342.1
	2012	16359.9 ±321.1	195.7 ±42.9	965.3 ±82.4	0 --	364 ±57.5	479.7 ±40.1	18364.6 ±343
	2017	16335.2 ±304.4	170.7 ±26.9	996.9 ±99.1	0 --	362.9 ±57.4	476 ±36.8	18341.7 ±343.3
	2022	16214 ±291.9	129.5 ±18.9	1124.8 ±99.5	0 --	366.3 ±51.6	478.7 ±38.4	18313.3 ±346.8
	1982	17551.1 ±438.4	--	1072.9 ±117.6	3824.9 ±204.1	501.4 ±68.3	311 ±47.8	23261.3 ±407.1
Kansas	1987	17357.5 ±424	174.2 ±45.7	1102.2 ±110.7	3798.4 ±205.1	501.6 ±68.5	310.8 ±47.6	23244.7 ±406.6
	1992	16514.4 ±427.5	1052.9 ±86.6	1165.1 ±107.7	3601.6 ±202	524 ±68.6	301.4 ±38.4	23159.4 ±406.7
	1997	16489.2 ±431.7	1072.9 ±87.7	1166.2 ±99.1	3576.4 ±205.7	526.6 ±67.9	305.5 ±37.7	23136.8 ±393.7
	2002	16473.5 ±725	969.6 ±120.9	1247.4 ±117.2	3577.9 ±336	532.6 ±65.4	322.5 ±49.7	23123.5 ±747.3
	2007	15984.6 ±722.6	1215.7 ±143.4	1428.1 ±134.5	3580.3 ±343.2	538.2 ±63	346.1 ±56.9	23093 ±749.6
	2012	15981.3 ±750	904.1 ±113.1	1725.2 ±156.1	3581.7 ±340.4	554.1 ±63.6	348.4 ±56.4	23094.8 ±750.3
	2017	16250.3 ±768.9	696.9 ±108	1637.3 ±159.6	3550.1 ±345	596.4 ±71.5	356.1 ±55.6	23087.1 ±750.5
	2022	16276.3 ±767.1	398 ±49.1	1848.1 ±216.8	3540 ±342.5	638.6 ±81.6	374.9 ±55.4	23075.9 ±750.1

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Kentucky	1982	3646.7 ±113	--	1397 ±79	0 --	473.7 ±54.5	89.1 ±8.1	5606.5 ±122.1
	1987	3388 ±134	90.8 ±18.7	1474.1 ±91.9	0 --	513.3 ±53.6	86.9 ±8.7	5553.1 ±124.5
	1992	3220 ±135.1	207.5 ±27.9	1450.4 ±88	0 --	535.6 ±52.2	89.5 ±8.3	5503 ±127.7
	1997	3226 ±125.1	153.2 ±30.9	1398 ±75.4	0 --	556 ±58.7	100.7 ±9	5433.9 ±132.6
	2002	3152.3 ±202.2	127.6 ±26.6	1344.7 ±106.6	0 --	587 ±74.1	118.4 ±24.8	5330 ±192.2
	2007	3145.8 ±199.7	129.5 ±29.5	1317.4 ±114.2	0 --	585.5 ±74.6	119.6 ±27	5297.8 ±192.9
	2012	3264.9 ±196.6	64.7 ±20.5	1218.7 ±119.7	0 --	604 ±75.3	126.8 ±29	5279.1 ±194.2
	2017	3292.5 ±198.7	34.7 ±11	1148.9 ±105.8	0 --	650.5 ±87.6	136.8 ±30.5	5263.4 ±194.1
	2022	3305.5 ±209.7	22 ±9.8	1124.9 ±111.3	0 --	659.4 ±87.4	138 ±30.8	5249.8 ±195.3
Louisiana	1982	5591 ±217.9	--	1483.9 ±113.2	42.6 ±26.9	4770.6 ±188.7	133 ±29.8	12021.1 ±226.5
	1987	5506.6 ±185.1	37.7 ±10.7	1509.7 ±116.8	41.1 ±26.9	4616.8 ±194	148.3 ±32.7	11860.2 ±228
	1992	5279.7 ±192.5	103.3 ±28.4	1526 ±127	42.8 ±29.1	4634.5 ±183.1	168.9 ±40.3	11755.2 ±224.8
	1997	5009.9 ±171.5	100.3 ±30.5	1677.9 ±139.5	42.9 ±29.1	4668.5 ±191.7	172 ±39.2	11671.5 ±221.5
	2002	4775.8 ±177	157.1 ±54.5	1671.5 ±119	46.9 ±47.4	4715.8 ±241	178.6 ±22.6	11545.7 ±331.2
	2007	4479.3 ±210.7	166.2 ±46.7	1829.8 ±107.4	51.9 ±47.1	4749.8 ±246.8	181.8 ±27.6	11458.8 ±334
	2012	4331.8 ±205.3	140 ±46.9	1819.9 ±115.8	51.2 ±44	4845.8 ±270.2	194.4 ±27.9	11383.1 ±342
	2017	4261.4 ±234.3	54.4 ±18.9	1833.3 ±123.4	49.9 ±43.7	4924.8 ±261.3	195 ±30.6	11318.8 ±344.6
	2022	4331.1 ±233.7	28.5 ±4.4	1686.1 ±139.5	49.9 ±43.7	4938 ±263.5	227.5 ±41.4	11261.1 ±344.7
Maine	1982	184.5 ±48.4	--	73.9 ±23.2	0 --	446.3 ±91.1	38.7 ±24.3	743.4 ±114.1
	1987	186.3 ±47.6	0 --	62.7 ±22.8	0 --	449.4 ±92.9	40.7 ±24.4	739.1 ±115.4
	1992	201.1 ±46.3	8.7 ±11.8	30.9 ±18.2	0 --	451.9 ±92.8	40.7 ±24.6	733.3 ±115
	1997	200.2 ±50.1	0 --	29.4 ±14.2	0 --	449.8 ±96.7	37.5 ±18.6	716.9 ±116
	2002	179.2 ±44.7	0 --	34.9 ±26.3	0 --	455.7 ±133.3	37.8 ±30.1	707.6 ±159.6
	2007	174 ±44.9	0 --	38 ±27	0 --	453 ±132.9	37.8 ±30.1	702.8 ±159.3

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Maine	2012	161.3 ±47.5	0 --	48.1 ±30.7	0 --	451.2 ±132.8	37.8 ±30.1	698.4 ±159.6
	2017	155.5 ±47	0 --	49.6 ±29.8	0 --	452.2 ±131.9	37.7 ±30.1	695 ±159.4
	2022	140.1 ±49.3	0 --	62 ±31.5	0 --	451.5 ±132	37 ±30	690.6 ±159.2
	1982	806.4 ±60.6	--	125.2 ±24	0 --	224.2 ±29.2	22.3 ±5.8	1178.1 ±68.7
	1987	792.7 ±61.3	0 --	117.6 ±23.5	0 --	220.9 ±29.7	23.1 ±6.6	1154.3 ±69.1
Maryland	1992	764.4 ±64.6	11.1 ±4.5	122.3 ±22.9	0 --	212.7 ±28.4	22.4 ±6.4	1132.9 ±70.5
	1997	736.9 ±63.4	11.5 ±4.9	101.9 ±20.5	0 --	203.6 ±27.1	26 ±7.2	1079.9 ±68.9
	2002	683.1 ±60.6	6.6 ±4.1	122.7 ±24.2	0 --	210.5 ±38.1	32.3 ±7	1055.2 ±76.2
	2007	655.7 ±61.2	7.3 ±3.7	125.2 ±27.5	0 --	210.1 ±39.2	34.7 ±8.2	1033 ±77.9
	2012	650.2 ±63.3	2.9 ±4.2	120.6 ±28.1	0 --	214.3 ±37.5	37.3 ±10.2	1025.3 ±77.3
	2017	657 ±66.2	0.7 ±0.8	111.7 ±26	0 --	214.5 ±37.7	35.6 ±9.7	1019.5 ±77.2
	2022	647.5 ±65.4	0.1 ±0.1	108.9 ±25.6	0 --	220.7 ±39.3	35.9 ±10.2	1013.1 ±77.5
	1982	118.2 ±33	--	34.9 ±11.3	0 --	118.7 ±27.2	5.1 ±5	276.9 ±38
	1987	112 ±33.6	0 --	29.4 ±10.6	0 --	115.7 ±24.8	6.1 ±5.9	263.2 ±36.7
	1992	107.8 ±33.2	0 --	29.3 ±10.8	0 --	107.4 ±25.2	6.1 ±6.1	250.6 ±35.6
Massachusetts	1997	108.4 ±32.2	0 --	25.1 ±9.8	0 --	97.9 ±24.7	2.5 ±2.5	233.9 ±36.7
	2002	105.8 ±31.3	0 --	23 ±10.6	0 --	93.8 ±22.9	3.2 ±3.1	225.8 ±39
	2007	90.9 ±27.8	0 --	34.6 ±15	0 --	92 ±23.1	3.4 ±3.1	220.9 ±38.5
	2012	84.8 ±23.9	0 --	37.7 ±17.9	0 --	107.6 ±22.4	5.7 ±4.3	235.8 ±38.1
	2017	77.9 ±19.9	0 --	43.2 ±21.3	0 --	106.5 ±22.5	5.6 ±4.3	233.2 ±37.9
	2022	76.5 ±20.8	0 --	40.6 ±20.3	0 --	104 ±22.7	5.6 ±4.3	226.7 ±38.7
	1982	5644.5 ±231.7	--	663.5 ±82.9	0 --	1157.6 ±96.4	191.9 ±33.7	7657.5 ±266.2
	1987	5620.3 ±212.6	15.4 ±9.9	596.1 ±80.7	0 --	1175.2 ±95.9	205.9 ±36	7612.9 ±266.4
Michigan	1992	5457.7 ±206.6	113.7 ±22.5	567.7 ±80.6	0 --	1196.7 ±100.6	211.8 ±36.9	7547.6 ±268.3

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Michigan	1997	5242.7 ±208.2	170.3 ±22.9	522.8 ±67.9	0 --	1267.1 ±102	233.7 ±37.3	7436.6 ±269.4
	2002	5076.3 ±211.7	104.9 ±30	630.8 ±87.8	0 --	1334.7 ±171.5	190.4 ±31	7337.1 ±249.3
	2007	4976.2 ±212	88.7 ±17.8	666.9 ±84.4	0 --	1348.2 ±173.5	195.5 ±33.2	7275.5 ±248
	2012	4994.8 ±219.2	58.5 ±18.3	638.8 ±94.2	0 --	1362.4 ±176.9	204.5 ±31.8	7259 ±246.2
	2017	4981.7 ±214.4	17.5 ±9.8	644.3 ±86.6	0 --	1383.9 ±180.1	210.2 ±34	7237.6 ±245.6
	2022	4936 ±208.7	6.5 ±6.1	646.8 ±91.9	0 --	1403.6 ±175	217.8 ±32	7210.7 ±245.7
Minnesota	1982	15963.2 ±376.2	--	1093.2 ±134.3	0 --	2577.7 ±222.2	571.9 ±37.9	20206 ±466.3
	1987	15671.9 ±353.1	351.3 ±48.2	1015.4 ±142.8	0 --	2541.9 ±225.4	576.4 ±41.6	20156.9 ±461.8
	1992	15303.9 ±350.5	749.8 ±77.1	935.9 ±145.4	0 --	2544.8 ±230.3	575.8 ±40.5	20110.2 ±465.8
	1997	15267.2 ±356	666.2 ±67.5	1018.9 ±129.9	0 --	2533.2 ±223.1	553.3 ±38.7	20038.8 ±464.7
	2002	15248.6 ±458.8	541.7 ±71.4	1090.5 ±146	0 --	2558.2 ±300.4	544.4 ±41.6	19983.4 ±501.9
	2007	15057.2 ±458.3	575.6 ±72.6	1151.8 ±140.4	0 --	2593.2 ±300.7	563.2 ±34	19941 ±501.5
	2012	15097.1 ±447	457.5 ±94.8	1172.9 ±153.2	0 --	2603 ±300.2	565.9 ±35.1	19896.4 ±501.9
	2017	15303.4 ±440.7	220.5 ±49.3	1148.6 ±166.9	0 --	2611.8 ±302.4	585.2 ±42.7	19869.5 ±502
	2022	15221.7 ±462.8	127.4 ±21	1258.3 ±161.8	0 --	2639.7 ±292.4	592.8 ±41.9	19839.9 ±501.2
	1982	5018.8 ±188.7	--	1643.5 ±115.7	0 --	2882.7 ±170	82.4 ±14.1	9627.4 ±252.5
Mississippi	1987	4622.8 ±187.3	139 ±24.9	1673.7 ±123.8	0 --	3040.4 ±175	82.1 ±18.4	9558 ±251.3
	1992	4174.2 ±182.5	391.6 ±42.8	1696.5 ±129.2	0 --	3136.2 ±175.3	83.8 ±18.7	9482.3 ±251.8
	1997	3938.3 ±181.6	426.4 ±54.1	1615.2 ±112.9	0 --	3303.2 ±157.9	110.2 ±28.7	9393.3 ±250.6
	2002	3643 ±185.8	434.9 ±60.7	1508.5 ±123.9	0 --	3600.2 ±192.1	117.7 ±29.5	9304.3 ±267.7
	2007	3511 ±187.9	431.2 ±49.8	1433.5 ±132	0 --	3758.4 ±192.3	118.7 ±22.7	9252.8 ±269.3
	2012	3491.9 ±191.9	318.8 ±44.2	1364.9 ±119	0 --	3912.9 ±200	133.1 ±23.9	9221.6 ±270.8
	2017	3520 ±207.1	233.6 ±38.8	1293.5 ±122	0 --	4013.4 ±201.6	138.5 ±22.9	9199 ±274.4
	2022	3576 ±208.1	142.6 ±18.6	1230.9 ±114.5	0 --	4064.5 ±201.2	143.8 ±24.7	9157.8 ±276.1

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Missouri	1982	9516.7 ±290.4	--	3035.1 ±149.9	56.4 ±25.6	1115.8 ±74.5	152.4 ±12.6	13876.4 ±335.7
	1987	9339.7 ±284.6	177.2 ±25.7	2977.5 ±150.5	30.5 ±20.2	1165.9 ±75	153.5 ±12.2	13844.3 ±333.2
	1992	8888.2 ±294.7	591.1 ±59	2962 ±180.2	30.5 ±20.2	1189.6 ±78.1	149.6 ±13.7	13811 ±329.1
	1997	9008.4 ±295.4	595.5 ±65.4	2728.1 ±148.9	28.6 ±20.4	1236.3 ±73.2	138.1 ±13.7	13735 ±330.7
	2002	8998.6 ±264.4	497.8 ±65.7	2729.9 ±175.4	22.3 ±19.3	1268.3 ±146.2	149 ±23.4	13665.9 ±355
	2007	8937.8 ±289.1	506.3 ±69.1	2718.5 ±185.5	15.8 ±22.1	1282.3 ±142.3	151.4 ±22.9	13612.1 ±353.5
	2012	9142.8 ±297.1	346.6 ±54.7	2603 ±174.3	15.8 ±22.1	1313.3 ±137.8	161.7 ±25.2	13583.2 ±355.6
	2017	9379.7 ±316.1	181.1 ±35.1	2487 ±169.8	15.8 ±22.1	1340.1 ±141.3	163.1 ±25.2	13566.8 ±357.5
	2022	9492.6 ±312	122.2 ±28.4	2376.4 ±155.1	16.4 ±17.6	1369.3 ±137.6	163.3 ±26.4	13540.2 ±357.3
Montana	1982	811.9 ±175.6	--	138.6 ±48.8	7.7 ±10.2	1.1 ±2	8.4 ±3.5	967.7 ±179.5
	1987	802.4 ±178.1	0 --	144.9 ±42.4	7.7 ±10.2	1.1 ±2	8.9 ±3.8	965 ±179
	1992	807.4 ±180.3	0 --	139.9 ±37	7.7 ±10.2	1.1 ±2	9.6 ±4.1	965.7 ±179.9
	1997	801.7 ±173.1	0 --	133.5 ±38.3	6.6 ±9.9	1.1 ±2	12.4 ±4.7	955.3 ±179.4
	2002	769.9 ±172	11.7 ±21	136.5 ±45.3	10 ±11.3	1.1 ±2	15.7 ±9.2	944.9 ±177.4
	2007	757.1 ±163.5	11.7 ±21	128.8 ±38	12.5 ±11.7	1.1 ±2	15.8 ±9.2	927 ±170.1
	2012	769.8 ±163.9	0 --	115.2 ±38.4	12.4 ±11.7	1.1 ±2	15.6 ±9.2	914.1 ±169.9
	2017	773.1 ±165.1	0 --	101.8 ±37.9	8.9 ±10.4	1.1 ±2	23.2 ±15	908.1 ±170.4
	2022	774.4 ±165.4	0 --	93 ±37.1	8.5 ±10.2	1.1 ±2	25.5 ±17.8	902.5 ±170.5
Nebraska	1982	10589 ±296.9	--	506.1 ±68.9	682.8 ±92.2	113.1 ±19.8	288.7 ±19.5	12179.7 ±328.6
	1987	10549.1 ±269.8	102.2 ±30.1	485.5 ±83.5	638.9 ±89.1	113 ±19.4	298.3 ±21.2	12187 ±329.9
	1992	10435.6 ±281.6	218.5 ±44.6	485.4 ±78.9	628.1 ±89.1	112.2 ±19.5	305.6 ±25.9	12185.4 ±327.3
	1997	10481.6 ±287.5	208.9 ±44.8	452.2 ±75	613 ±84.8	114 ±20.5	299.4 ±24.4	12169.1 ±325.9
	2002	10513 ±592.5	168.6 ±43.7	471.4 ±49.7	589.9 ±148.1	111 ±33.1	311.6 ±32.4	12165.5 ±603.9
	2007	10480.9 ±591.4	206.2 ±52.6	478.3 ±56.5	578.6 ±154.9	103.6 ±29.6	311.2 ±31.5	12158.8 ±595

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Nebraska	2012	10583.8 ±594.6	130.4 ±36.6	446.1 ±66.2	578.6 ±156.6	100.8 ±29.3	312.7 ±30.2	12152.4 ±596.4
	2017	10617.9 ±594.2	93.1 ±27.8	431.9 ±64.3	576.7 ±156.4	97.7 ±29.2	313.4 ±32.2	12130.7 ±598.6
	2022	10588.1 ±591.7	54.5 ±25.1	470.8 ±71.2	595.1 ±165.6	99 ±29.5	315.6 ±33.1	12123.1 ±597.9
Nevada	1982	255.6 ±58.1	--	21.7 ±11.7	0 --	0 --	0 --	277.3 ±61.1
	1987	257.8 ±56.9	0 --	19.6 ±12.3	0 --	0 --	0 --	277.4 ±60.3
	1992	255.2 ±59.5	0 --	17.3 ±11.5	0 --	0 --	0 --	272.5 ±62.2
	1997	245.1 ±59.8	0 --	14.8 ±8.2	0 --	0 --	0 --	259.9 ±61.5
	2002	232.4 ±87.1	0 --	15.5 ±8.1	0 --	0 --	0 --	247.9 ±89.9
	2007	220.7 ±84.3	0 --	11.1 ±5.7	0 --	0 --	0 --	231.8 ±86.3
	2012	217.3 ±85.6	0 --	10.5 ±4.4	0 --	0 --	0 --	227.8 ±86.6
	2017	214.7 ±83	0 --	6.9 ±4.6	0 --	0 --	0 --	221.6 ±84.9
	2022	217.9 ±83.8	0 --	6.9 ±4.6	0 --	0 --	0 --	224.8 ±85.6
	1982	40 ±13.6	--	10.9 ±8.8	0 --	77.3 ±22.3	7.3 ±11.1	135.5 ±29.3
	1987	36.6 ±11.1	0 --	7.4 ±4.2	0 --	79.8 ±22.5	7.7 ±11.4	131.5 ±28.4
	1992	34.9 ±11	0 --	9.8 ±6.1	0 --	71.8 ±21.3	9.4 ±12.2	125.9 ±27.4
New Hampshire	1997	34.4 ±10.8	0 --	7.2 ±5.1	0 --	77.2 ±22.8	4 ±5.3	122.8 ±26.6
	2002	33.8 ±11	0 --	8.1 ±6.6	0 --	75.6 ±19.9	3.7 ±7.1	121.2 ±25.4
	2007	32.7 ±11.3	0 --	9.3 ±6.9	0 --	73.2 ±20.4	3.2 ±7.1	118.4 ±25.6
	2012	30 ±11.8	0 --	10.7 ±8	0 --	72.8 ±20.4	4.4 ±7.5	117.9 ±25.5
	2017	27.3 ±10.8	0 --	10.8 ±7.6	0 --	77.2 ±24.2	2 ±3	117.3 ±25.3
	2022	27 ±10.9	0 --	10.8 ±7.6	0 --	76.8 ±24.2	2 ±3	116.6 ±25.1
	1982	420 ±49.5	--	75.6 ±22.9	0 --	244.2 ±39.5	24.8 ±8.3	764.6 ±66.7
	1987	376.1 ±44.7	0 --	60.9 ±16.8	0 --	239.7 ±39.1	25 ±8.5	701.7 ±63.2
	1992	354.4 ±40.5	0 --	59.1 ±18	0 --	235.9 ±37.4	22.5 ±8.4	671.9 ±61.1

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
New Jersey	1997	325.2 ±40.2	0 --	42.4 ±17.5	0 --	219.8 ±37.8	22.7 ±10.1	610.1 ±56.6
	2002	287.2 ±43.4	0 --	42.2 ±12.1	0 --	212.7 ±45.3	32.1 ±13.6	574.2 ±67
	2007	265 ±44.8	0 --	55.4 ±15.5	0 --	203.8 ±44.4	30.3 ±12.6	554.5 ±66
	2012	257.6 ±44.3	0 --	59.2 ±15.9	0 --	200.3 ±44.6	30 ±12.4	547.1 ±65.8
	2017	253.1 ±44.5	0 --	56.9 ±17.2	0 --	200.2 ±43.6	29.7 ±12.2	539.9 ±66.9
	2022	241.2 ±43.9	0 --	62.2 ±19.1	0 --	201.9 ±44.6	29 ±12	534.3 ±67
New Mexico	1982	184.2 ±53.9	--	13.4 ±5.5	1.4 ±2.5	0 --	0.2 ±0.4	199.2 ±53.1
	1987	137.3 ±36.1	0 --	26.8 ±7.8	0 --	0 --	0.5 ±0.6	164.6 ±37.1
	1992	129.9 ±35.4	0.1 --	23.6 ±9.4	0 --	0 --	0.6 ±0.6	154.2 ±37
	1997	127.6 ±34.1	0.1 --	22.1 ±8.9	0 --	0 --	1 ±1	150.8 ±35.6
	2002	119.9 ±37.9	3.5 ±5.1	21 ±22.1	0.3 ±0.6	0 --	1.2 ±1.8	145.9 ±52.3
	2007	116 ±39.1	3.5 ±5.1	21.2 ±21.7	0.3 ±0.6	0 --	1.2 ±1.8	142.2 ±53
	2012	116.4 ±40.2	5.3 ±5.8	21 ±20.5	0.3 ±0.6	0 --	1.2 ±1.8	144.2 ±52.4
	2017	105.8 ±39.9	10.5 ±14.1	26.1 ±20.8	0.3 ±0.6	0 --	1.2 ±1.8	143.9 ±51.7
	2022	115.6 ±49.4	3.4 ±5.1	17.5 ±14.9	5.9 ±6.7	0 --	1.2 ±1.8	143.6 ±51.7
	1982	2591.5 ±161.9	--	702.5 ±89.9	0 --	1057.2 ±116	74 ±13.1	4425.2 ±213.1
New York	1987	2564.5 ±153	0.8 ±1.7	612.4 ±83.3	0 --	1102.6 ±117.4	112.3 ±36.3	4392.6 ±211.5
	1992	2501.4 ±148.1	18.1 ±15.1	568.6 ±76.7	0 --	1159.6 ±123.9	105.4 ±25	4353.1 ±207.9
	1997	2446.2 ±147.1	18.3 ±15.4	481.2 ±61.1	0 --	1215.5 ±136.5	91.9 ±20.2	4253.1 ±207.4
	2002	2364.9 ±132.2	12.5 ±11	508.1 ±73	0 --	1206.5 ±154.1	96.9 ±23.7	4188.9 ±228.5
	2007	2302.8 ±130.8	7.9 ±9.6	531.1 ±87.1	0 --	1215.4 ±150.1	99.6 ±25.7	4156.8 ±229.3
	2012	2310.1 ±128.5	2.5 ±4.9	491 ±86.4	0 --	1227.9 ±150.8	102.6 ±25.6	4134.1 ±228.9
	2017	2311.3 ±127.1	0.1 ±0.3	462.4 ±81	0 --	1244.3 ±146.5	97.3 ±25.6	4115.4 ±227.2
	2022	2307.9 ±129	0.1 ±0.3	435.2 ±76	0 --	1251.7 ±146.1	97.5 ±24.7	4092.4 ±226.6

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
North Carolina	1982	3670.5 ±198.4	--	553.4 ±89.9	0 --	2616.3 ±168.6	152.7 ±29.1	6992.9 ±300.6
	1987	3512.7 ±198.3	21.9 ±11.3	595.3 ±99.2	0 --	2572.5 ±153.1	158.1 ±29.8	6860.5 ±292.5
	1992	3374.6 ±181.1	81.5 ±31.5	567.5 ±87	0 --	2515.9 ±147.2	159.6 ±29.3	6699.1 ±286.5
	1997	3205.1 ±175.7	81.7 ±26.1	628 ±82.7	0 --	2451.3 ±139.2	171.6 ±33.3	6537.7 ±280.8
	2002	3078.1 ±199	53.4 ±22.1	616.4 ±83	0 --	2442.6 ±193.5	173.1 ±24	6363.6 ±240.7
	2007	2954.1 ±203.8	54.9 ±18.4	648.9 ±94.4	0 --	2445.8 ±193.5	184.8 ±32.2	6288.5 ±244.1
	2012	2857.7 ±210.5	25.9 ±22.6	698.1 ±91.3	0 --	2466.5 ±201.7	192.6 ±32.8	6240.8 ±245.5
	2017	2868.4 ±217.5	11.8 ±5.8	627 ±86.7	0 --	2484.5 ±199	199.9 ±32.8	6191.6 ±247
	2022	2833.7 ±212.1	7 ±2.8	621.8 ±78.9	0 --	2469.8 ±196.8	197.6 ±33.6	6129.9 ±241.2
North Dakota	1982	10593.4 ±314.8	--	170.5 ±36.8	475.4 ±73.9	61.9 ±24.9	269.5 ±39.9	11570.7 ±337.8
	1987	10608.7 ±323.5	67.1 ±23.8	151 ±32.2	403.9 ±59.4	61.8 ±24.6	268.9 ±38.4	11561.4 ±337.5
	1992	10205.3 ±319	455.4 ±71.3	151.6 ±40.5	396.8 ±58.2	60.2 ±24.9	270 ±38.5	11539.3 ±337.7
	1997	10167.5 ±305.1	460.8 ±74	155.5 ±34.4	396.6 ±57.6	59.8 ±24.4	273.7 ±41.8	11513.9 ±336.2
	2002	9804 ±440.8	807.2 ±99.9	134.8 ±33.6	433.4 ±76.7	60.4 ±28	246.1 ±32.8	11485.9 ±482.8
	2007	9721 ±449.7	841.6 ±98.8	184.7 ±47.2	416.2 ±78.6	61.7 ±27.2	244.9 ±31.4	11470.1 ±482.7
	2012	9903.6 ±460.3	491.8 ±82.8	339.1 ±67.8	405.6 ±82	61.7 ±27.2	240.8 ±31.9	11442.6 ±482.9
	2017	10096.1 ±453.7	175.4 ±32.1	466.2 ±72.8	405.4 ±82.1	62.4 ±27.2	239 ±32.1	11444.5 ±484
	2022	10120.9 ±456.4	120.2 ±29.3	487.4 ±79.8	405.3 ±82	62.4 ±27.2	244.6 ±30.4	11440.8 ±484
Ohio	1982	9643.5 ±149.8	--	754.4 ±94.4	0 --	1256.5 ±84.9	285.9 ±45.6	11940.3 ±197.3
	1987	9557.8 ±150.4	42.9 ±9.5	651.8 ±92.8	0 --	1306 ±85.9	250.4 ±37.6	11808.9 ±196.9
	1992	9264.1 ±143.6	236.8 ±30.7	627.6 ±82.1	0 --	1290.1 ±86.8	236.8 ±39.2	11655.4 ±202.5
	1997	9058.5 ±168	259.9 ±24.8	579.5 ±75.6	0 --	1288.9 ±85	247.8 ±46.4	11434.6 ±205.3
	2002	8833.3 ±263.7	189.9 ±41.6	717.3 ±82	0 --	1318.3 ±145.3	233.4 ±47.6	11292.2 ±287.6
	2007	8706.2 ±252.6	159.8 ±29.7	736.1 ±67.4	0 --	1305.9 ±144.1	257.3 ±59.3	11165.3 ±284.7

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Ohio	2012	8714 ±257.2	104.9 ±26.1	730.4 ±56.9	0 --	1286.3 ±144.9	262 ±58.4	11097.6 ±284.1
	2017	8725.6 ±265.8	36.3 ±14.7	717.4 ±63.6	0 --	1306.7 ±144.3	273.6 ±52.6	11059.6 ±283.6
	2022	8654.6 ±264.1	18.3 ±6.5	719.8 ±58.7	0 --	1310.4 ±139.5	291 ±54.9	10994.1 ±278.7
Oklahoma	1982	7730.2 ±331.7	--	2861 ±185.5	2598.1 ±212.5	612.1 ±97.5	113.5 ±14	13914.9 ±408.5
	1987	7369.1 ±339.5	211.9 ±61.3	3077.8 ±191.4	2442.6 ±216.8	658 ±97.6	115.7 ±15	13875.1 ±399.7
	1992	6961.2 ±321.7	511.4 ±105.3	3178.4 ±193.5	2357.8 ±218.8	699.4 ±96.8	124.8 ±15.8	13833 ±400.8
	1997	6799.2 ±326.9	454.4 ±112.6	3338.6 ±187.7	2326 ±214.1	739.3 ±103.8	128 ±17.4	13785.5 ±397
	2002	6501.4 ±396.6	416.4 ±160.5	3586.6 ±227.3	2299.9 ±187.2	778.5 ±97.7	129.3 ±21.6	13712.1 ±431.3
	2007	6365.2 ±397.2	442.4 ±150.6	3627.2 ±204.2	2276.9 ±185.3	808.6 ±97.6	138.2 ±22.5	13658.5 ±432.4
	2012	6281.7 ±390.4	316.7 ±120.6	3776.4 ±229.7	2251.7 ±190.6	847 ±103.4	152.8 ±26.4	13626.3 ±432.2
	2017	6163.6 ±385.4	282.2 ±110.1	3891.6 ±221.8	2239 ±189.3	848 ±103.4	158.2 ±29.4	13582.6 ±431.8
	2022	5890.7 ±385.1	198 ±78	4179.5 ±272.6	2201.9 ±196.9	890.9 ±124.4	187.7 ±55	13548.7 ±432
	1982	2392.5 ±251	--	487.8 ±74.8	184.6 ±73.2	239.5 ±69.9	62.5 ±20.1	3366.9 ±289.1
Oregon	1987	2262.6 ±263	132.5 ±54	473.6 ±71	177.7 ±72.4	238.7 ±68.4	63.4 ±20.3	3348.5 ±292
	1992	2153.9 ±248.8	194.3 ±54.6	497.1 ±71.9	176.7 ±71.8	234.6 ±67.7	65.8 ±21.2	3322.4 ±290.1
	1997	2122.3 ±246.2	184.3 ±52	489 ±80.6	176.9 ±71.8	223.3 ±67.5	85.9 ±22.2	3281.7 ±290.4
	2002	2076.3 ±225.7	170.4 ±45.6	422.3 ±84.9	211.8 ±59.5	235.2 ±78.3	118.5 ±41.2	3234.5 ±264.3
	2007	2007.4 ±216.1	193.2 ±57	453.8 ±99.4	209.1 ±60.6	233.9 ±80.1	120.1 ±40.9	3217.5 ±264.4
	2012	2017.8 ±210.4	172.8 ±48.3	444.4 ±96.6	201.3 ±59.7	242.4 ±79.8	120.6 ±44	3199.3 ±262.4
	2017	2038.4 ±206.3	160.8 ±41.2	455.4 ±93	204.9 ±59.2	242 ±79.7	106.9 ±43.6	3208.4 ±261.2
	2022	2012.9 ±208.6	143.9 ±31.4	476.2 ±105.9	216.6 ±56.2	240.1 ±79.5	107.6 ±42.2	3197.3 ±260.6
	1982	2098.3 ±128.8	--	489.3 ±70.5	0 --	1257.2 ±97.9	97.4 ±29.5	3942.2 ±189.9
	1987	2079.7 ±125.1	5 ±5.2	464.6 ±67.3	0 --	1254.3 ±96.3	99.1 ±28.8	3902.7 ±187
Pennsylvania	1992	1992.7 ±126.1	38.1 ±17.6	427.6 ±66.1	0 --	1246.2 ±95.4	98.1 ±28.9	3802.7 ±187.5

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Pennsylvania	1997	1939.6 ±124	38.9 ±17.9	346.8 ±61.1	0 --	1244.5 ±94.9	104.4 ±25.2	3674.2 ±186.1
	2002	1818 ±167.1	23.5 ±20.9	405 ±60.2	0 --	1243.6 ±152.8	103.2 ±25.4	3593.3 ±242.9
	2007	1740.9 ±159.8	24.6 ±20	415.2 ±55	0 --	1243.3 ±151.5	113 ±29.1	3537 ±241.1
	2012	1749.3 ±166.6	4.4 ±3.8	409.6 ±65.3	0 --	1230.5 ±151	116.8 ±28	3510.6 ±239.9
	2017	1718.7 ±160.6	1.7 ±1.7	428.2 ±61.3	0 --	1224.3 ±149.3	120.7 ±27.5	3493.6 ±240.4
	2022	1689.4 ±159.1	1 ±0.1	442.6 ±64.4	0 --	1227 ±151.9	122.7 ±28.1	3482.7 ±241.5
Rhode Island	1982	22.2 ±7.4	--	10.3 ±5.5	0 --	30 ±7.4	0.6 ±1	63.1 ±12.8
	1987	21.7 ±7.2	0 --	9.2 ±4.5	0 --	29.4 ±7.3	0.2 ±0.3	60.5 ±12.8
	1992	19.3 ±6.5	0 --	8.1 ±4.3	0 --	28.7 ±7.2	0.3 ±0.4	56.4 ±12.6
	1997	15.5 ±5.9	0 --	10.2 ±4.7	0 --	28.6 ±7.3	1.1 ±1.7	55.4 ±12.1
	2002	16.9 ±7	0 --	9.8 ±6.9	0 --	27.8 ±8.7	0.3 ±0.4	54.8 ±11.9
	2007	15.8 ±6.3	0 --	9.4 ±7.1	0 --	26.6 ±8.7	0.3 ±0.4	52.1 ±12.1
	2012	15.1 ±6.6	0 --	8.6 ±6.6	0 --	26.4 ±8.9	1 ±1.5	51.1 ±12.3
	2017	14.4 ±6.2	0 --	8.9 ±6.6	0 --	26.3 ±8.9	1 ±1.5	50.6 ±12.4
	2022	15 ±6.9	0 --	8.1 ±5.3	0 --	25.7 ±8.5	1.1 ±1.5	49.9 ±12.1
	1982	1710.8 ±96.9	--	360.9 ±54.5	0 --	1377.2 ±91.2	55 ±13.3	3503.9 ±159.9
South Carolina	1987	1594.9 ±95	50.7 ±17.3	365.5 ±58.9	0 --	1394.5 ±88.9	57.8 ±15.9	3463.4 ±161.4
	1992	1445.4 ±92	125.3 ±32.3	373.4 ±58.8	0 --	1403.3 ±92	60.4 ±16.2	3407.8 ±159.4
	1997	1305.5 ±84	126.1 ±30.3	393.5 ±54.4	0 --	1414.6 ±91.2	76.6 ±19.4	3316.3 ±154.8
	2002	1229.4 ±106.7	109.4 ±36.2	362.5 ±58.5	0 --	1470.5 ±116.2	76 ±29.3	3247.8 ±168.4
	2007	1141.7 ±110	96.4 ±29.1	383.7 ±75.8	0 --	1488.9 ±113.6	84.8 ±32.1	3195.5 ±167.4
	2012	1109.8 ±112.3	58.7 ±30.2	392.2 ±77.3	0 --	1528.7 ±111.5	79.9 ±31.4	3169.3 ±165.8
	2017	1068.8 ±119.9	34.5 ±26.6	389.6 ±82.4	0 --	1575.1 ±115.1	80.3 ±31.4	3148.3 ±166
	2022	1043 ±115.1	13.3 ±25.9	395.1 ±84.5	0 --	1600.3 ±116.7	74.2 ±21.1	3125.9 ±165.6

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
South Dakota	1982	5384 ±262.1	--	436.3 ±58.8	521 ±89.8	13.7 ±9.2	218.1 ±26.7	6573.1 ±287.3
	1987	5476.6 ±265.3	70 ±37.3	327.1 ±45.3	455.3 ±82.1	13.7 ±9.2	215.7 ±25.6	6558.4 ±284.9
	1992	5349.8 ±247.2	186.6 ±52.5	314.4 ±38.7	437.1 ±82.4	11.9 ±8.1	220.5 ±24.2	6520.3 ±292.1
	1997	5360.6 ±247.5	192.2 ±52.2	282 ±42.2	437 ±82	13.5 ±8.6	222.1 ±27.6	6507.4 ±294.4
	2002	5260.6 ±238.7	274.1 ±82.7	304.1 ±60.4	436.7 ±102.9	18.1 ±13.6	199.3 ±32.9	6492.9 ±271.4
	2007	5274.4 ±236.1	269.4 ±79.7	290.1 ±58.7	434.7 ±102.7	19.7 ±13.9	196.8 ±29.2	6485.1 ±271.4
	2012	5434.5 ±236	70.6 ±34.8	327.9 ±58.9	423.2 ±102.1	21.2 ±14.2	201.8 ±30.4	6479.2 ±271.2
	2017	5468.3 ±231.9	32.2 ±16	334.5 ±67.6	410.8 ±98.9	23.1 ±15.4	205.6 ±29.9	6474.5 ±272.4
	2022	5448 ±234.1	37.4 ±14.5	346.4 ±74.4	408 ±97.9	20.1 ±14.1	213.4 ±33.9	6473.3 ±272.2
Tennessee	1982	3179.2 ±122.2	--	1390.3 ±83.8	0 --	1119.2 ±88.6	109.2 ±18.5	5797.9 ±153.4
	1987	3050.4 ±118.9	67.8 ±23.7	1401.9 ±64.9	0 --	1106.8 ±87.4	108.8 ±18.8	5735.7 ±152.9
	1992	2790.9 ±131.1	194.7 ±34.9	1445.1 ±86.6	0 --	1102.5 ±87.2	108.5 ±18.6	5641.7 ±148.5
	1997	2681.5 ±138	166.9 ±30.5	1420.7 ±93.2	0 --	1103.2 ±92.4	137.9 ±31.1	5510.2 ±148.1
	2002	2658 ±145.1	108.7 ±28.4	1416.6 ±111.1	0 --	1108.5 ±77.4	124.1 ±30.4	5415.9 ±193
	2007	2575.5 ±146.7	111.9 ±24.8	1413 ±122.5	0 --	1122.6 ±81.2	127.4 ±33.7	5350.4 ±191.7
	2012	2649.8 ±135.9	78 ±24.6	1309.8 ±117.5	0 --	1150.4 ±81.6	136.8 ±37.3	5324.8 ±192.6
	2017	2764.5 ±144.2	49.9 ±21.2	1142.3 ±98.4	0 --	1197.2 ±84.3	137.5 ±37.2	5291.4 ±193.2
	2022	2824.4 ±142.5	32.3 ±11	1065.9 ±101.6	0 --	1208.5 ±84.7	134.3 ±37.7	5265.4 ±193
Texas	1982	19357.5 ±537.2	--	5311.3 ±308.6	9254.1 ±420.1	2543.8 ±110.6	323.4 ±30.8	36790.1 ±764.5
	1987	18623.5 ±522.7	520.5 ±94.6	5396.3 ±302.5	9036.1 ±414.5	2641.6 ±117.3	337.8 ±29.3	36555.8 ±775.5
	1992	17208.9 ±501.3	1616.2 ±158.6	5567.7 ±288.8	8932.4 ±416.4	2674 ±123.4	363.6 ±32.1	36362.8 ±755.9
	1997	16419.1 ±495.8	1586.3 ±168.2	5516.7 ±318	9255.2 ±433.5	2890.1 ±134.2	400.4 ±39.8	36067.8 ±761.2
	2002	15820.4 ±716.5	1505.1 ±190.5	5693.6 ±222.1	9390.1 ±697.8	2902.9 ±189.5	404.7 ±59.5	35716.8 ±961.3
	2007	14827.2 ±729.7	1535.3 ±176.5	6105.4 ±265	9469.2 ±697.8	2953.7 ±191	439.2 ±63.6	35330 ±947.2

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Texas	2012	14400.6 ±726.4	1233.1 ±166.3	6652 ±309.8	9421.1 ±704.7	2966.6 ±199.6	446.8 ±67.5	35120.2 ±942
	2017	14324.9 ±732.5	980.1 ±137.7	6822.6 ±311.1	9306.8 ±721	2998.8 ±219.8	477.8 ±82.3	34911 ±964.7
	2022	14074.6 ±740	614.2 ±108.3	7175.2 ±302.1	9234.2 ±705.9	3003.3 ±234.2	502.4 ±91.3	34603.9 ±974
Utah	1982	671.4 ±200.7	--	54.3 ±24.9	4.8 ±3.8	0.1 ±0.3	2.3 ±3.5	732.9 ±198.3
	1987	663.8 ±201.4	6.8 ±10.4	61.8 ±25.1	4.1 ±3.7	0.1 ±0.3	3.6 ±3.6	740.2 ±197.1
	1992	679 ±195.6	6.8 ±10.4	64.2 ±26.2	2 ±2.8	0.1 ±0.3	3.9 ±1.8	756 ±191.8
	1997	643.6 ±194.3	5.5 ±10.2	83.6 ±34.1	2 ±2.8	0 --	4.9 ±2.4	739.6 ±194.5
	2002	590.3 ±181	20.2 ±30.9	74 ±35.4	2.7 ±3.5	0 --	4.7 ±5.5	691.9 ±195.3
	2007	579.7 ±185.1	20.2 ±30.9	54.5 ±20	4.2 ±4.1	0 --	4.2 ±5	662.8 ±192.3
	2012	565.5 ±178.4	13.4 ±29	65.7 ±27.8	4 ±4	0 --	4.6 ±5.6	653.2 ±188.7
	2017	534.3 ±173.7	13.4 ±29	68.9 ±28.4	5.2 ±5.2	0 --	5.6 ±5.9	627.4 ±187
	2022	512.6 ±172.5	0 --	76.2 ±38.4	6.1 ±5.4	0 --	5.5 ±6.1	600.4 ±184
	1982	168.3 ±24.6	--	46.7 ±19.8	0 --	58.1 ±13.8	5.8 ±2	278.9 ±31.1
	1987	167.4 ±26.4	0 --	40.6 ±17.2	0 --	60 ±13.7	5.8 ±1.9	273.8 ±30.5
	1992	164.3 ±24.8	0 --	37.7 ±14.3	0 --	62.7 ±15.4	6.4 ±2.2	271.1 ±30.7
Vermont	1997	156.6 ±25.5	0 --	38.8 ±15.2	0 --	66.3 ±15.8	8.2 ±3.4	269.9 ±30.5
	2002	150.6 ±27.6	0 --	41.2 ±15.8	0 --	66 ±17.1	9.2 ±5.3	267 ±33.2
	2007	143.8 ±26.4	0 --	41.4 ±16.4	0 --	65.7 ±16.7	14.3 ±9.4	265.2 ±33.3
	2012	141.5 ±27.8	0 --	42.8 ±16.6	0 --	65.8 ±16.7	14.5 ±9.4	264.6 ±33.4
	2017	134.5 ±28	0 --	46.9 ±16.1	0 --	62.8 ±16.2	15.8 ±9.9	260 ±32.8
	2022	131.6 ±27.8	0 --	50.2 ±17.3	0 --	63.5 ±16.1	13.9 ±9.4	259.2 ±33
	1982	1710 ±102.5	--	490.5 ±57.6	0 --	2444.8 ±111.1	69.8 ±13.9	4715.1 ±147
	1987	1581.4 ±115.4	11.1 ±5.9	509.8 ±64.2	0 --	2454.9 ±113.6	77.5 ±15.2	4634.7 ±150.5
Virginia	1992	1499.1 ±119.1	35.7 ±14.4	522.2 ±62.6	0 --	2431.8 ±114.8	82.3 ±14.9	4571.1 ±151.9

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Virginia	1997	1451.6 ±116.4	37.6 ±13.8	508.6 ±60.3	0 --	2390.3 ±112.6	78.7 ±14.4	4466.8 ±149.1
	2002	1433.2 ±120.3	12.9 ±20.9	508 ±63.7	0 --	2362.6 ±238.7	73.7 ±15.8	4390.4 ±286.9
	2007	1371.9 ±119.1	13.2 ±16.8	514.4 ±62.1	0 --	2348.9 ±246.8	83.1 ±15.5	4331.5 ±287.8
	2012	1367.6 ±126.2	13.2 ±16.8	493 ±62.1	0 --	2342.2 ±249.3	87.9 ±16.3	4303.9 ±290.9
	2017	1366.4 ±123.1	1.8 ±2.8	478.1 ±63.7	0 --	2323.3 ±246.2	109.2 ±26.3	4278.8 ±289.9
	2022	1369.2 ±127.5	2.4 ±3.8	445.4 ±64.9	0 --	2327.9 ±246	111.8 ±27.5	4256.7 ±289.4
Washington	1982	1299.8 ±174	--	286 ±56.8	17.4 ±13.3	460.5 ±94	49.8 ±20.6	2113.5 ±203.5
	1987	1265 ±176.7	27.5 ±21.9	285.2 ±53.2	17.2 ±13.3	460.6 ±93.5	49.3 ±20.7	2104.8 ±202.1
	1992	1229.7 ±165.1	46.3 ±29.1	285.3 ±50	17.2 ±13.3	451.5 ±92.8	59 ±26.8	2089 ±200.1
	1997	1225.9 ±170.1	37.9 ±27.6	256.7 ±46.8	25.8 ±21.1	444.4 ±92.3	63.1 ±26.5	2053.8 ±198
	2002	1167.9 ±174	67 ±48.3	238.9 ±59.4	30.1 ±30.7	435.3 ±113.2	71 ±20.1	2010.2 ±257.8
	2007	1115.8 ±165.3	72.2 ±50.3	262.2 ±62.1	33.3 ±31.3	428.5 ±115	72.8 ±21.1	1984.8 ±253.8
	2012	1117.5 ±165.2	68.4 ±51.4	256.6 ±63.2	36.9 ±31.6	427.5 ±115	77.2 ±20.4	1984.1 ±255.7
	2017	1142.4 ±176.3	51.8 ±40	235.4 ±67.3	25.3 ±15.7	436.6 ±113.3	84 ±25.2	1975.5 ±256
	2022	1155.1 ±172.6	45.8 ±37.9	226.6 ±67.5	25.3 ±15.7	431.5 ±113.1	77.6 ±20.9	1961.9 ±255.8
	1982	311.3 ±44.7	--	105.6 ±19.9	0 --	81.8 ±26.8	19 ±9.9	517.7 ±57.5
West Virginia	1987	298.6 ±45.8	0 --	112 ±24.4	0 --	86.8 ±27.1	14 ±9.2	511.4 ±56.6
	1992	272 ±41.6	0 --	112.7 ±24.4	0 --	88.1 ±27.3	24.7 ±22.5	497.5 ±56.3
	1997	263.5 ±40.7	0 --	109.2 ±26.9	0 --	85.8 ±30.5	20.7 ±21.2	479.2 ±56.4
	2002	231.9 ±43.5	0 --	130 ±37	0 --	86 ±29.7	19.9 ±15	467.8 ±61.8
	2007	201 ±43.2	0 --	152.1 ±39.4	0 --	84.2 ±28.9	22.8 ±15.4	460.1 ±59.8
	2012	190.3 ±42.1	0 --	153.3 ±42.4	0 --	86.4 ±29.7	25.1 ±15.1	455.1 ±60.7
	2017	202.3 ±41.2	0 --	136 ±37.3	0 --	87.3 ±30.4	25.1 ±15.1	450.7 ±60.7
	2022	204.3 ±42.2	0 --	128.8 ±36.4	0 --	93.4 ±34.1	25.1 ±15.1	451.6 ±60.1

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Wisconsin	1982	6130.8 ±233.3	--	744.3 ±68.3	0 --	1408.9 ±127.1	182.4 ±19	8466.4 ±252.2
	1987	6064.2 ±253.4	49.5 ±18	697.8 ±76.1	0 --	1410.6 ±126.9	192.9 ±22.5	8415 ±252.8
	1992	5895 ±258	200.4 ±40.7	656.3 ±79.5	0 --	1405.9 ±127.7	196.3 ±23.4	8353.9 ±252
	1997	5742.2 ±263.9	221.3 ±50.8	684.9 ±74.1	0 --	1416.8 ±130.4	202 ±26	8267.2 ±248.1
	2002	5516.7 ±226.4	198.4 ±46.6	789.2 ±72.2	0 --	1469.6 ±180.5	219.3 ±30.3	8193.2 ±316.2
	2007	5401.9 ±245.1	151.5 ±39.2	834 ±84.8	0 --	1506.9 ±185.3	226.3 ±33	8120.6 ±309.5
	2012	5397.9 ±247.6	86.1 ±33	837.5 ±89.3	0 --	1526.3 ±184.1	237.1 ±36.2	8084.9 ±310.4
	2017	5391.6 ±252.6	23.4 ±8.9	807.1 ±92.9	0 --	1598.5 ±195.6	235.7 ±34.2	8056.3 ±311
	2022	5391.4 ±258.1	23.5 ±12.7	750.8 ±95.3	0 --	1614.7 ±201.8	244.1 ±36.6	8024.5 ±315.2
Wyoming	1982	293 ±83.8	--	11.6 ±5.7	4.8 ±4.6	0 --	0.6 ±0.5	310 ±84.7
	1987	299.5 ±83.3	0 --	13.7 ±6.4	4.8 ±4.6	0 --	0.6 ±0.5	318.6 ±83.3
	1992	290.7 ±80.3	3.2 ±5.2	16.1 ±12.8	4.8 ±4.6	0 --	0.4 ±0.4	315.2 ±81
	1997	291.2 ±81.3	3.2 ±5.2	13.6 ±12.6	4.8 ±4.6	0 --	0.7 ±0.6	313.5 ±80.8
	2002	285.8 ±80.9	7.7 ±11.7	8.2 ±8.8	7.6 ±8.4	0 --	0.7 ±0.6	310 ±78.4
	2007	284.1 ±80.8	7.7 ±11.7	9.2 ±9.3	7.6 ±8.4	0 --	0.6 ±0.6	309.2 ±78.3
	2012	279.7 ±79	7.7 ±11.7	10.4 ±10.2	7.6 ±8.4	0 --	2.5 ±4	307.9 ±77.8
	2017	275.2 ±77.6	7.3 ±11.6	16 ±10.7	7.6 ±8.4	0 --	2.5 ±5	308.5 ±78.1
	2022	269.4 ±75.3	7.3 ±11.6	22.3 ±12.6	7.6 ±8.4	0 --	2.5 ±6	309 ±77.9
Total	1982	227324.7 ±1631.1	--	35069 ±749.8	17825.5 ±581.4	42745.4 ±431.9	5601.4 ±151.4	328566 ±1913.6
	1987	222709.9 ±1501.2	3227.1 ±176.9	34591.6 ±632.4	17199.5 ±583.2	43206.4 ±483.1	5645.1 ±153.6	326579.6 ±1947.3
	1992	214070.6 ±1414.2	9347.9 ±260.6	34632.5 ±622.6	16787.9 ±573.4	43591.9 ±448.7	5789.4 ±165.3	324220.2 ±1813.2
	1997	210560 ±1377.3	9130 ±226.2	33935.7 ±602.9	17053.6 ±593.6	44387.6 ±483.7	5947.6 ±172.2	321014.5 ±1843.8
	2002	205972.1 ±2020.4	8453.8 ±315.3	34686.9 ±679.8	17248.3 ±746	45607.2 ±793.6	5955 ±178.9	317923.3 ±2300.1
	2007	201081.7 ±2048.7	8740.4 ±326.8	35868.9 ±740.9	17294.5 ±766.6	46345.2 ±799.5	6184.6 ±175.4	315515.3 ±2279.7

**Table 14 - Prime farmland, by land cover/use, by State and year
in thousands of acres, with margins of error**

State	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Total	2012	200847.4 ±2130.1	6181.3 ±276.4	36603.1 ±719.8	17197.8 ±765.9	47118.7 ±834.6	6364.2 ±195	314312.5 ±2307.8
	2017	201628.6 ±2109.3	3974.5 ±211.9	36210.1 ±644.4	17017.5 ±772.9	47911.8 ±806.6	6525.3 ±181	313267.8 ±2288.3
	2022	200497.2 ±2067.5	2591.2 ±161.5	36961.8 ±713.2	16930.3 ±763.2	48315.7 ±798.2	6723.5 ±202.3	312019.7 ±2312.9

Note:

CRP was not implemented until 1985. • Cropland includes cultivated and non-cultivated cropland. • When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--). • Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Alabama	1982	6.31 ±0.35	4.69	0.48 ±0.15	0.12	5.94 ±0.34	4.44	--		0.57 ±0.07	0.19
	1987	5.44 ±0.33	3.94	0.36 ±0.08	0.13	5.02 ±0.3	3.61	2.54 ±1.22	2	0.46 ±0.06	0.15
	1992	6.2 ±0.32	4.67	0.41 ±0.17	0.09	5.54 ±0.29	4.09	0.58 ±0.23	0.19	0.45 ±0.06	0.14
	1997	5.96 ±0.3	4.48	0.38 ±0.16	0.08	5.27 ±0.26	3.91	1.16 ±0.33	0.15	0.47 ±0.06	0.14
	2002	5.72 ±0.43	4.17	0.43 ±0.12	0.12	4.59 ±0.4	3.32	1.2 ±1.12	0.13	0.49 ±0.05	0.12
	2007	4.15 ±0.4	2.52	0.35 ±0.07	0.12	3.17 ±0.34	1.46	0.57 ±0.33	0.13	0.41 ±0.05	0.12
	2012	3.81 ±0.44	1.71	0.34 ±0.07	0.11	2.92 ±0.34	0.93	0.47 ±0.2	0.13	0.44 ±0.09	0.13
	2017	3.97 ±0.52	1.32	0.33 ±0.07	0.11	3.08 ±0.43	0.84	0.56 ±0.37	0.14	0.41 ±0.05	0.13
	2022	4.14 ±0.54	1.57	0.33 ±0.08	0.1	3.23 ±0.46	0.89	0.5 ±0.29	0.14	0.4 ±0.06	0.13
Arizona	1982	0.58 ±0.06	0.41	0.2 ±0.07	0.14	0.52 ±0.06	0.35	--		0.19 ±0.1	0.09
	1987	0.64 ±0.05	0.48	0.19 ±0.07	0.09	0.58 ±0.04	0.39	0 --		0.15 ±0.03	0.04
	1992	0.66 ±0.05	0.54	0.13 ±0.05	0.02	0.57 ±0.05	0.41	0 --		0.16 ±0.04	0.08
	1997	0.71 ±0.05	0.56	0.15 ±0.08	0.08	0.59 ±0.05	0.42	0 --		0.14 ±0.05	0.08
	2002	0.74 ±0.07	0.69	0.18 ±0.05	0.08	0.62 ±0.07	0.52	0 --		0.14 ±0.05	0.09
	2007	0.66 ±0.08	0.6	0.14 ±0.03	0.08	0.56 ±0.09	0.43	0 --		0.26 ±0.15	0.1
	2012	0.47 ±0.06	0.41	0.18 ±0.05	0.08	0.41 ±0.06	0.31	0 --		0.16 ±0.21	0.01
	2017	0.42 ±0.05	0.38	0.21 ±0.05	0.08	0.38 ±0.04	0.24	0 --		0.46 ±0.33	0.17
	2022	0.42 ±0.05	0.36	0.18 ±0.07	0.03	0.36 ±0.05	0.19	0 --		0.53 ±0.26	0.5
Arkansas	1982	3.51 ±0.14	2.74	0.73 ±0.28	0.18	3.41 ±0.13	2.7	--		0.8 ±0.08	0.33
	1987	3.45 ±0.16	2.75	0.75 ±0.24	0.25	3.36 ±0.15	2.72	0.71 ±0.22	0.66	0.83 ±0.07	0.38
	1992	3.18 ±0.1	2.7	0.61 ±0.25	0.21	3.09 ±0.09	2.64	0.94 ±0.33	0.22	0.91 ±0.08	0.39
	1997	3.14 ±0.09	2.68	0.65 ±0.34	0.21	3.05 ±0.09	2.61	0.63 ±0.34	0.22	0.83 ±0.06	0.41
	2002	3.05 ±0.12	2.64	0.54 ±0.25	0.21	2.95 ±0.11	2.57	0.46 ±0.3	0.18	0.88 ±0.09	0.43
	2007	3.36 ±0.15	2.92	0.51 ±0.16	0.22	3.25 ±0.13	2.83	0.29 ±0.14	0.19	0.93 ±0.09	0.47
	2012	3.08 ±0.11	2.72	0.55 ±0.21	0.24	2.97 ±0.09	2.65	0.23 ±0.15	0.16	1.01 ±0.1	0.51
	2017	3.08 ±0.13	2.73	0.49 ±0.17	0.23	2.96 ±0.11	2.64	0.21 ±0.3	0.16	1 ±0.1	0.53
	2022	3.17 ±0.13	2.8	0.5 ±0.18	0.24	3.04 ±0.11	2.73	0.08 ±0.22	0.02	0.99 ±0.09	0.52
California	1982	1.2 ±0.36	0.25	0.73 ±0.55	0.06	1.05 ±0.29	0.2	--		0.18 ±0.15	0.01
	1987	1.14 ±0.43	0.23	0.83 ±0.55	0.07	1.04 ±0.32	0.19	2.72 ±3.27	1.43	0.17 ±0.14	0.01

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
	1992	0.97 ±0.41	0.21	0.39 ±0.1	0.07	0.77 ±0.27	0.16	0.72 ±1.33	0.52	0.08 ±0.04	0.01
	1997	0.5 ±0.1	0.18	0.41 ±0.1	0.08	0.47 ±0.07	0.15	0.33 ±0.16	0.34	0.08 ±0.03	0.01
	2002	0.44 ±0.12	0.15	0.39 ±0.11	0.06	0.42 ±0.1	0.11	0.29 ±0.37	0.29	0.11 ±0.04	0.01
	2007	0.34 ±0.07	0.15	0.37 ±0.1	0.05	0.35 ±0.06	0.11	0.3 ±0.38	0.29	0.26 ±0.35	0.02
	2012	0.42 ±0.09	0.18	0.36 ±0.1	0.04	0.39 ±0.07	0.12	0.08 ±0.27	0	0.17 ±0.08	0.02
	2017	0.39 ±0.07	0.17	0.37 ±0.1	0.04	0.38 ±0.06	0.11	0.08 ±0.31	0	0.13 ±0.06	0.02
	2022	0.41 ±0.08	0.18	0.35 ±0.1	0.04	0.38 ±0.06	0.1	0.19 ±0.5	0.15	0.11 ±0.06	0.01
	1982	25.91 ±4.39	6.34	25.54 ±9.08	13.1	25.85 ±4.58	6.91	--		10.92 ±1.12	5.57
Caribbean	1987	24.24 ±3.08	5.92	28.43 ±8.26	17.46	25.01 ±3.2	6.95	0 --		11.38 ±1.07	5.5
	1992	27.66 ±5.27	5.4	33.11 ±14.28	16.87	29.16 ±5.83	7.82	0 --		12.69 ±1.08	6.05
	1997	22.28 ±5.25	3.61	33.66 ±5.45	27.41	28.56 ±3.99	21.39	0 --		10.07 ±1.64	3.35
	2002	21.07 ±9.18	3.47	35.42 ±5.67	28.99	30.01 ±5.83	21.76	0 --		9.6 ±1.66	3.35
	2007	19.29 ±15.75	2.67	33.75 ±5.29	27.39	31.79 ±6.33	26.63	0 --		9.36 ±1.92	3.05
	2012	24.81 ±17.47	5.12	29.29 ±5	23.94	28.58 ±6.08	21.37	0 --		9.06 ±1.95	2.89
	2017	32.12 ±19.04	7.23	30.45 ±5.53	24.34	30.73 ±6.62	22.96	0 --		8.25 ±1.99	2.34
	2022	25.94 ±19.22	4.99	33.44 ±6.69	27.34	31.94 ±8.24	22.77	0 --		8.5 ±2.06	2.14
	1982	2.58 ±0.18	1.71	0.21 ±0.05	0.06	2.31 ±0.16	1.49	--		0.3 ±0.05	0.08
	1987	2.55 ±0.16	1.76	0.22 ±0.06	0.06	2.27 ±0.14	1.48	2.15 ±0.71	1.45	0.3 ±0.05	0.08
	1992	2.41 ±0.16	1.66	0.23 ±0.06	0.06	2.09 ±0.14	1.39	0.83 ±0.33	0.3	0.29 ±0.05	0.07
	1997	2.07 ±0.11	1.47	0.28 ±0.06	0.07	1.82 ±0.11	1.29	0.36 ±0.17	0.11	0.29 ±0.05	0.07
	2002	2.3 ±0.17	1.63	0.26 ±0.05	0.07	1.96 ±0.17	1.34	0.49 ±0.15	0.19	0.33 ±0.06	0.07
	2007	2.16 ±0.16	1.59	0.19 ±0.04	0.06	1.85 ±0.15	1.32	0.33 ±0.09	0.13	0.26 ±0.06	0.06
	2012	2.05 ±0.13	1.55	0.18 ±0.03	0.06	1.74 ±0.13	1.29	0.31 ±0.11	0.12	0.28 ±0.06	0.09
	2017	2.01 ±0.13	1.51	0.16 ±0.03	0.06	1.73 ±0.12	1.31	0.31 ±0.12	0.12	0.27 ±0.04	0.09
Connecticut	2022	1.97 ±0.11	1.49	0.16 ±0.02	0.06	1.7 ±0.11	1.25	0.33 ±0.14	0.12	0.33 ±0.07	0.11
	1982	5.56 ±2.29	2.83	0.58 ±0.34	0.08	3.01 ±1.14	0.41	--		0.21 ±0.11	0.07
	1987	6.92 ±1.93	3.46	0.64 ±0.38	0.06	3.44 ±0.84	0.38	0 --		0.22 ±0.09	0.07
	1992	7.39 ±2.33	4.15	0.84 ±0.65	0.06	3.46 ±0.97	0.2	0 --		0.2 ±0.12	0.07
	1997	6.34 ±1.94	2.87	0.63 ±0.68	0.07	2.9 ±0.96	0.2	0 --		0.16 ±0.08	0.06

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Delaware	2002	7.7	3.63	0.37	0.07	3.35	0.23	0		0.21	0.07
		±2.53		±0.53		±1.28		--		±0.1	
	2007	6.62	2.84	0.26	0.1	2.94	0.51	0		0.31	0.14
		±2.66		±0.15		±1.3		--		±0.13	
	2012	7.15	3.27	0.58	0.2	3.38	0.75	0		0.44	0.18
		±2.37		±0.27		±1.26		--		±0.17	
	2017	7.59	3.84	0.58	0.22	3.62	0.92	0		0.45	0.19
		±2.54		±0.28		±1.33		--		±0.16	
	2022	6.64	3.86	0.62	0.23	3.45	0.98	0		0.43	0.19
		±2.15		±0.27		±1.26		--		±0.16	
	1982	1.77	1.05	0.2	0.19	1.72	1.01	--		0.65	0.06
		±0.21		±0.09		±0.2				±0.27	
	1987	1.76	1	0.28	0.12	1.73	0.99	0		0.65	0.05
		±0.2		±0.27		±0.2		--		±0.35	
	1992	1.83	0.99	0.23	0.15	1.81	0.99	0.13	0.13	0.71	0.12
		±0.2		±0.43		±0.2		±0.25		±0.34	
1997	1.67	0.98	0.24	0.07	1.65	0.98	0.13	0.13	0.72	0.12	
	±0.2		±0.45		±0.2		±0.25		±0.35		
Florida	2002	1.62	0.98	0.15	0.18	1.61	0.96	0.09	0.05	0.57	0.08
		±0.28		±0.09		±0.28		±0.15		±0.65	
	2007	1.63	0.89	0.9	0.04	1.62	0.87	0.64	0.55	0.19	0.06
		±0.36		±0.76		±0.36		±1.23		±0.19	
	2012	1.6	0.81	0.36	0	1.57	0.8	1.19	0.68	0.27	0.08
		±0.41		±0.54		±0.41		±2.52		±0.23	
	2017	1.61	0.88	0.49	0.01	1.58	0.81	1.25	1.25	0.31	0.11
		±0.36		±0.35		±0.36		±4.02		±0.25	
	2022	1.54	0.78	0.52	0.08	1.52	0.76	1.25	1.25	0.26	0.08
		±0.38		±0.42		±0.38		±4.02		±0.22	
	1982	2.14	0.62	0.19	0.05	1.48	0.23	--		0.04	0.01
		±0.3		±0.05		±0.18				±0.01	
	1987	1.79	0.39	0.13	0.04	1.15	0.17	0.58	0.24	0.04	0.01
		±0.2		±0.02		±0.12		±0.57		±0.01	
	1992	1.69	0.33	0.18	0.04	1.03	0.16	0.64	0.07	0.09	0.01
		±0.28		±0.05		±0.15		±0.31		±0.03	
1997	1.7	0.24	0.22	0.06	1.01	0.15	0.34	0.07	0.05	0.01	
	±0.32		±0.06		±0.16		±0.36		±0.01		
2002	1.93	0.2	0.31	0.09	1.16	0.16	0.2	0.09	0.05	0.01	
	±0.67		±0.17		±0.41		±0.12		±0.02		
2007	1.41	0.16	0.15	0.05	0.85	0.11	0.24	0.12	0.06	0.01	
	±0.54		±0.04		±0.36		±0.14		±0.02		
2012	1.73	0.14	0.13	0.04	1.01	0.09	0.17	0.07	0.04	0.01	
	±0.7		±0.04		±0.42		±0.16		±0.01		
2017	1.67	0.13	0.12	0.04	1.14	0.09	0.22	0.15	0.06	0.01	
	±0.72		±0.03		±0.47		±0.21		±0.02		
2022	1.49	0.13	0.12	0.04	1.09	0.09	0.45	0.17	0.06	0.01	
	±0.66		±0.03		±0.46		±0.87		±0.02		
Georgia	1982	5	3.59	0.41	0.07	4.7	3.35	--		0.38	0.13
		±0.19		±0.15		±0.19				±0.05	
	1987	4.85	3.56	1.03	0.11	4.56	3.3	2.01	0.29	0.31	0.12
		±0.2		±0.44		±0.2		±1.29		±0.03	
	1992	4.37	3.29	0.5	0.06	4.01	2.98	0.51	0.06	0.3	0.1
Georgia	1997	±0.22		±0.17		±0.22		±0.27		±0.03	
		4.72	3.64	0.21	0.06	4.18	3.25	0.15	0.06	0.31	0.1
	±0.22		±0.06		±0.2		±0.14		±0.04		
2002	4.63	3.62	0.34	0.08	4.02	3.07	0.28	0.09	0.48	0.12	
±0.19		±0.07		±0.16		±0.24		±0.07			

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Hawaii	2007	4.52 ±0.23	3.3	0.37 ±0.13	0.09	3.86 ±0.21	2.75	0.25 ±0.17	0.07	0.53 ±0.07	0.13
	2012	5.17 ±0.3	4	0.38 ±0.1	0.13	4.4 ±0.28	3.24	0.33 ±0.26	0.1	0.57 ±0.07	0.14
	2017	5.34 ±0.32	4.19	0.46 ±0.14	0.13	4.54 ±0.29	3.38	0.27 ±0.11	0.09	0.6 ±0.07	0.14
	2022	5.37 ±0.29	4.25	0.37 ±0.08	0.13	4.52 ±0.31	3.46	0.37 ±0.12	0.13	0.57 ±0.07	0.14
	1982	5.2 ±1.34	2.38	1.86 ±5.2	0.19	4.82 ±1.21	2.09	--	--	0.68 ±0.2	0.21
	1987	5 ±1.4	2.5	1.78 ±4.14	0.65	4.55 ±1.24	2.03	0 --	--	0.65 ±0.27	0.17
	1992	5.03 ±1.59	2.57	2.19 ±3.3	0.7	4.56 ±1.33	1.78	0 --	--	0.66 ±0.28	0.2
	1997	2.97 ±0.69	1.19	2.68 ±2.61	1.27	2.91 ±0.85	1.21	0 --	--	0.52 ±0.24	0.14
	2002	3.75 ±0.98	2.07	2.17 ±1.34	0.99	3.24 ±0.69	1.67	0 --	--	0.65 ±0.3	0.21
	2007	4.06 ±1.32	2.2	1.67 ±0.75	0.86	3.35 ±0.98	1.63	0 --	--	0.78 ±0.3	0.32
	2012	2.79 ±0.72	1.99	1.97 ±1.02	0.68	2.5 ±0.64	1.47	0 --	--	0.8 ±0.44	0.24
	2017	2.68 ±0.94	1.31	2.25 ±0.76	0.92	2.51 ±0.71	1.25	0 --	--	0.76 ±0.37	0.2
	2022	2.23 ±0.98	1.43	2.06 ±0.91	0.52	2.14 ±0.68	1.11	0 --	--	0.77 ±0.34	0.22
	1982	4.29 ±0.24	2.12	0.43 ±0.18	0.14	3.69 ±0.22	1.48	--	--	0.39 ±0.16	0.06
Idaho	1987	3.71 ±0.23	1.82	0.32 ±0.07	0.14	3.16 ±0.21	1.27	2.8 ±0.78	1.24	0.4 ±0.16	0.05
	1992	2.78 ±0.2	1.49	0.42 ±0.08	0.2	2.37 ±0.18	1.08	1.3 ±0.16	1.08	0.42 ±0.16	0.06
	1997	2.64 ±0.23	1.44	0.41 ±0.08	0.18	2.24 ±0.17	1.1	1.19 ±0.18	1	0.46 ±0.16	0.08
	2002	2.47 ±0.24	1.42	0.49 ±0.07	0.23	2.06 ±0.21	1.03	1.22 ±0.18	1.01	0.47 ±0.21	0.1
	2007	2.42 ±0.24	1.51	0.52 ±0.06	0.22	1.96 ±0.18	1.01	1.1 ±0.22	0.65	0.54 ±0.23	0.1
	2012	2.68 ±0.27	1.59	0.71 ±0.29	0.28	2.24 ±0.24	1.13	1.21 ±0.3	0.8	0.6 ±0.22	0.11
	2017	2.63 ±0.26	1.55	0.84 ±0.33	0.3	2.26 ±0.22	1.15	1.26 ±0.31	0.84	0.58 ±0.18	0.12
	2022	2.56 ±0.21	1.52	0.81 ±0.12	0.28	2.19 ±0.18	1.18	1.41 ±0.27	0.98	0.63 ±0.16	0.15
Illinois	1982	6.92 ±0.17	3.92	1.27 ±0.21	0.34	6.8 ±0.17	3.84	--	--	1.66 ±0.18	0.49
	1987	5.77 ±0.17	3.09	1.56 ±0.34	0.47	5.7 ±0.17	3.05	6.19 ±2.32	1.63	1.32 ±0.16	0.36
	1992	4.79 ±0.12	2.69	1.68 ±0.7	0.29	4.71 ±0.12	2.65	1.2 ±0.33	0.33	0.99 ±0.15	0.28
	1997	4.47 ±0.11	2.53	0.78 ±0.19	0.21	4.41 ±0.11	2.49	0.48 ±0.08	0.16	0.95 ±0.12	0.32
	2002	4.43 ±0.14	2.4	1.35 ±0.36	0.31	4.35 ±0.14	2.36	0.38 ±0.11	0.14	1.03 ±0.12	0.34
	2007	4.25 ±0.16	2.28	1.23 ±0.31	0.41	4.17 ±0.16	2.23	0.38 ±0.1	0.14	1.15 ±0.14	0.39
	2012	4.2 ±0.17	2.14	1.51 ±0.42	0.52	4.13 ±0.17	2.11	0.31 ±0.09	0.13	1.1 ±0.14	0.37

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Indiana	2017	4.27 ±0.16	2.17	1.67 ±0.38	0.63	4.2 ±0.16	2.15	0.31 ±0.07	0.14	1.07 ±0.13	0.35
	2022	4.29 ±0.15	2.22	1.78 ±0.46	0.55	4.24 ±0.15	2.18	0.35 ±0.12	0.14	1.03 ±0.13	0.31
	1982	4.47 ±0.16	2.58	1.13 ±0.34	0.29	4.36 ±0.16	2.51	--		1.05 ±0.11	0.29
	1987	4.06 ±0.17	2.18	1 ±0.26	0.34	3.94 ±0.16	2.1	0.42 ±0.23	0.08	0.83 ±0.16	0.23
	1992	3.14 ±0.11	1.82	1.25 ±0.28	0.28	3.05 ±0.1	1.76	0.35 ±0.1	0.1	0.83 ±0.13	0.23
	1997	2.76 ±0.11	1.53	1.01 ±0.26	0.26	2.67 ±0.1	1.47	0.22 ±0.08	0.09	0.72 ±0.11	0.22
	2002	3.1 ±0.14	1.58	1.02 ±0.2	0.31	3 ±0.13	1.5	0.26 ±0.09	0.09	0.62 ±0.12	0.19
	2007	2.88 ±0.13	1.44	0.82 ±0.2	0.29	2.78 ±0.12	1.37	0.21 ±0.06	0.06	0.54 ±0.09	0.18
	2012	2.82 ±0.13	1.39	0.91 ±0.17	0.31	2.74 ±0.12	1.34	0.25 ±0.1	0.07	0.57 ±0.09	0.21
	2017	2.82 ±0.14	1.36	0.82 ±0.12	0.37	2.73 ±0.13	1.32	0.3 ±0.17	0.09	0.48 ±0.06	0.2
	2022	2.81 ±0.12	1.36	0.79 ±0.12	0.32	2.72 ±0.12	1.32	0.42 ±0.27	0.09	0.44 ±0.05	0.18
Iowa	1982	8.13 ±0.23	3.89	1.99 ±0.31	0.57	7.94 ±0.22	3.78	--		1.38 ±0.11	0.57
	1987	6.9 ±0.19	3.33	1.62 ±0.34	0.41	6.73 ±0.18	3.21	0.7 ±0.14	0.3	1.43 ±0.13	0.59
	1992	5.97 ±0.15	2.9	1.29 ±0.25	0.39	5.78 ±0.16	2.79	0.51 ±0.12	0.28	1.36 ±0.11	0.6
	1997	5.19 ±0.13	2.75	1.04 ±0.19	0.37	5.01 ±0.13	2.62	0.46 ±0.09	0.29	1.28 ±0.1	0.65
	2002	5.79 ±0.22	2.97	1.44 ±0.33	0.46	5.62 ±0.21	2.85	0.45 ±0.04	0.32	1.3 ±0.1	0.63
	2007	5.77 ±0.23	2.91	1.81 ±0.32	0.43	5.59 ±0.21	2.79	0.48 ±0.04	0.37	1.27 ±0.17	0.54
	2012	5.76 ±0.2	2.9	1.31 ±0.22	0.33	5.58 ±0.19	2.77	0.66 ±0.07	0.51	1.1 ±0.17	0.42
	2017	5.78 ±0.22	2.9	0.96 ±0.13	0.29	5.57 ±0.21	2.75	0.64 ±0.06	0.53	1.1 ±0.18	0.4
	2022	5.88 ±0.24	2.93	0.92 ±0.11	0.26	5.65 ±0.23	2.76	0.59 ±0.09	0.38	0.99 ±0.14	0.36
	1982	2.7 ±0.05	1.73	0.36 ±0.04	0.19	2.57 ±0.05	1.63	--		0.87 ±0.09	0.39
	1987	2.63 ±0.05	1.72	0.5 ±0.11	0.21	2.54 ±0.05	1.65	2.28 ±0.78	1.18	0.8 ±0.1	0.36
	1992	2.39 ±0.06	1.65	0.37 ±0.04	0.21	2.28 ±0.06	1.57	0.47 ±0.1	0.21	0.75 ±0.09	0.33
	1997	2.27 ±0.04	1.65	0.38 ±0.05	0.23	2.15 ±0.04	1.52	0.34 ±0.04	0.18	0.67 ±0.08	0.33
Kansas	2002	2.32 ±0.08	1.65	0.48 ±0.06	0.27	2.21 ±0.07	1.57	0.29 ±0.05	0.16	0.7 ±0.08	0.34
	2007	2.09 ±0.05	1.5	0.5 ±0.05	0.29	1.98 ±0.06	1.43	0.28 ±0.04	0.14	0.81 ±0.08	0.37
	2012	2.18 ±0.05	1.59	0.54 ±0.08	0.29	2.1 ±0.05	1.52	0.3 ±0.04	0.16	0.77 ±0.05	0.4
	2017	2.19 ±0.05	1.58	0.5 ±0.04	0.28	2.1 ±0.05	1.51	0.3 ±0.04	0.15	0.77 ±0.06	0.41
Kansas	2022	2.19 ±0.05	1.58	0.46 ±0.04	0.27	2.1 ±0.05	1.51	0.27 ±0.03	0.15	0.73 ±0.05	0.36

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Kentucky	1982	8.85 ±0.58	4.59	1.06 ±0.14	0.37	7.27 ±0.47	3.41	--		2.3 ±0.16	0.73
	1987	8.72 ±0.49	4.88	1.28 ±0.2	0.44	7.01 ±0.35	3.24	3.9 ±2.54	0.89	2.27 ±0.1	0.83
	1992	6.24 ±0.23	4.03	1.32 ±0.17	0.62	4.84 ±0.18	2.8	0.93 ±0.22	0.48	2.33 ±0.14	1.01
	1997	4.95 ±0.21	3.38	1.3 ±0.11	0.7	3.78 ±0.15	2.26	1.3 ±0.63	0.56	1.87 ±0.09	1.1
	2002	4.79 ±0.31	2.98	1.21 ±0.12	0.58	3.39 ±0.23	1.74	0.79 ±0.22	0.48	1.8 ±0.12	1.01
	2007	4.71 ±0.52	2.36	1.06 ±0.11	0.53	3.29 ±0.34	1.4	0.85 ±0.21	0.5	1.71 ±0.11	0.92
	2012	4.58 ±0.4	2.23	1.08 ±0.1	0.56	3.42 ±0.3	1.46	0.88 ±0.28	0.55	1.82 ±0.13	0.95
	2017	4.32 ±0.3	2.14	1.06 ±0.11	0.56	3.48 ±0.26	1.59	0.73 ±0.2	0.46	1.78 ±0.12	0.93
	2022	4.27 ±0.33	2.15	1.06 ±0.12	0.55	3.44 ±0.3	1.52	0.67 ±0.3	0.36	1.74 ±0.13	0.88
Louisiana	1982	3.98 ±0.15	3.39	0.75 ±0.34	0.07	3.88 ±0.15	3.31	--		0.23 ±0.03	0.07
	1987	3.36 ±0.12	3.01	0.14 ±0.11	0.05	3.26 ±0.12	2.92	0.26 ±0.67	0.04	0.17 ±0.03	0.07
	1992	2.99 ±0.1	2.75	0.14 ±0.07	0.05	2.9 ±0.1	2.66	0.2 ±0.11	0.05	0.16 ±0.03	0.07
	1997	2.77 ±0.13	2.38	0.18 ±0.24	0.05	2.69 ±0.14	2.29	0.32 ±0.28	0.05	0.14 ±0.01	0.07
	2002	2.66 ±0.12	2.3	0.2 ±0.12	0.06	2.57 ±0.11	2.19	0.19 ±0.15	0.05	0.19 ±0.07	0.06
	2007	2.32 ±0.16	1.77	0.11 ±0.03	0.07	2.22 ±0.14	1.69	0.08 ±0.03	0.05	0.18 ±0.06	0.06
	2012	2.2 ±0.14	1.7	0.17 ±0.03	0.11	2.11 ±0.13	1.64	0.09 ±0.03	0.05	0.1 ±0.02	0.05
	2017	2.3 ±0.12	1.77	0.17 ±0.04	0.12	2.2 ±0.11	1.68	0.1 ±0.04	0.07	0.09 ±0.01	0.05
	2022	2.29 ±0.15	1.76	0.16 ±0.03	0.12	2.18 ±0.13	1.68	0.09 ±0.08	0.04	0.07 ±0.01	0.05
Maine	1982	3.42 ±1.15	2.89	0.23 ±0.16	0.06	1.69 ±0.61	0.27	--		0.15 ±0.11	0.06
	1987	4.11 ±0.81	3.27	0.37 ±0.2	0.08	1.92 ±0.49	0.39	0 --		0.13 ±0.05	0.06
	1992	3.04 ±0.69	2.17	0.42 ±0.17	0.13	1.36 ±0.37	0.33	0.07 ±0.06	0.03	0.21 ±0.08	0.1
	1997	3.38 ±1.09	2.17	0.38 ±0.19	0.12	1.56 ±0.46	0.33	0.28 ±0.27	0.05	0.17 ±0.05	0.11
	2002	2.7 ±0.6	2.01	0.39 ±0.28	0.11	1.22 ±0.34	0.26	0.28 ±0.18	0.28	0.2 ±0.07	0.11
	2007	2.42 ±0.4	2.14	0.37 ±0.19	0.13	1.06 ±0.33	0.29	0.32 ±0.1	0.31	0.2 ±0.06	0.12
	2012	2.43 ±0.39	2.05	0.41 ±0.18	0.22	1.14 ±0.32	0.4	0.47 ±0.96	0.16	0.19 ±0.07	0.1
	2017	2.37 ±0.47	1.76	0.44 ±0.21	0.25	1.23 ±0.35	0.45	0.47 ±0.96	0.16	0.19 ±0.04	0.11
	2022	2.34 ±0.46	1.79	0.43 ±0.21	0.22	1.21 ±0.37	0.42	0.77 ±1.48	0.77	0.19 ±0.05	0.1
Maryland	1982	5.23 ±0.5	2.68	1.2 ±0.38	0.26	4.87 ±0.47	2.42	--		0.95 ±0.23	0.21
Maryland	1987	4.94 ±0.42	2.47	1.7 ±0.43	0.48	4.69 ±0.41	2.33	3.78 ±0.43	3.73	0.98 ±0.25	0.23

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Massachusetts	1992	4.62 ±0.38	2.47	1.48 ±0.31	0.38	4.29 ±0.35	2.3	0.95 ±0.86	0.83	0.89 ±0.23	0.21
	1997	4.16 ±0.35	2.34	1.2 ±0.3	0.28	3.77 ±0.33	2.07	0.69 ±0.65	0.4	0.56 ±0.13	0.17
	2002	4.27 ±0.46	2.32	1.09 ±0.47	0.2	3.77 ±0.42	1.94	0.19 ±0.2	0.04	0.46 ±0.09	0.16
	2007	3.8 ±0.47	1.55	0.98 ±0.45	0.2	3.39 ±0.42	1.24	0.09 ±0.04	0.06	0.49 ±0.14	0.18
	2012	3.84 ±0.44	1.53	0.99 ±0.49	0.3	3.42 ±0.39	1.22	0.09 ±0.1	0.03	0.67 ±0.1	0.25
	2017	3.96 ±0.45	1.54	0.84 ±0.34	0.26	3.53 ±0.4	1.23	0.1 ±0.12	0.08	0.66 ±0.11	0.25
	2022	3.96 ±0.47	1.52	0.74 ±0.28	0.23	3.52 ±0.41	1.21	0.09 ±0.07	0.05	0.66 ±0.11	0.26
	1982	4.41 ±2.89	2.73	0.12 ±0.04	0.04	1.26 ±0.96	0.1	--		0.15 ±0.06	0.05
	1987	5.1 ±3.36	3.41	0.13 ±0.03	0.08	1.38 ±1	0.12	0 --		0.11 ±0.03	0.04
	1992	4.43 ±1.18	3.05	0.22 ±0.1	0.05	1.45 ±0.41	0.1	0 --		0.12 ±0.03	0.05
	1997	4.79 ±1.75	3.42	0.2 ±0.09	0.05	1.14 ±0.46	0.07	0 --		0.1 ±0.02	0.04
	2002	3.88 ±1.46	3.05	0.18 ±0.11	0.05	0.93 ±0.39	0.07	0 --		0.1 ±0.03	0.04
	2007	3.15 ±1.09	2.18	0.21 ±0.12	0.06	0.85 ±0.31	0.07	0 --		0.11 ±0.04	0.03
	2012	2.28 ±1.2	1.11	0.16 ±0.11	0.04	0.58 ±0.26	0.05	0 --		0.09 ±0.04	0.02
Michigan	2017	3.04 ±1.38	2.73	0.16 ±0.12	0.03	0.71 ±0.28	0.04	0 --		0.09 ±0.04	0.02
	2022	2.77 ±1.36	1.83	0.16 ±0.12	0.04	0.59 ±0.27	0.04	0 --		0.09 ±0.04	0.02
	1982	2.59 ±0.13	1.13	0.55 ±0.09	0.11	2.23 ±0.12	0.91	--		0.21 ±0.04	0.03
	1987	2.56 ±0.11	1.11	0.66 ±0.1	0.11	2.19 ±0.1	0.88	4.59 ±2.58	0.52	0.19 ±0.03	0.03
	1992	2.33 ±0.14	1.06	0.48 ±0.09	0.1	1.95 ±0.12	0.83	0.41 ±0.15	0.08	0.2 ±0.03	0.03
	1997	2.05 ±0.11	0.96	0.51 ±0.09	0.09	1.7 ±0.09	0.7	0.2 ±0.11	0.04	0.18 ±0.03	0.03
	2002	1.85 ±0.18	0.82	0.48 ±0.1	0.09	1.56 ±0.15	0.64	0.17 ±0.1	0.05	0.13 ±0.02	0.02
	2007	1.72 ±0.13	0.74	0.41 ±0.1	0.09	1.45 ±0.11	0.57	0.49 ±0.26	0.11	0.17 ±0.04	0.02
	2012	1.86 ±0.18	0.76	0.48 ±0.09	0.1	1.6 ±0.15	0.61	0.84 ±0.52	0.23	0.16 ±0.02	0.02
	2017	1.89 ±0.18	0.75	0.43 ±0.06	0.11	1.65 ±0.16	0.62	1.07 ±1.11	0.17	0.17 ±0.03	0.02
	2022	1.88 ±0.17	0.75	0.42 ±0.08	0.09	1.62 ±0.15	0.58	0.49 ±0.4	0.04	0.18 ±0.03	0.02
	1982	2.72 ±0.08	1.26	0.56 ±0.12	0.07	2.56 ±0.08	1.18	--		0.35 ±0.07	0.03
	1987	2.75 ±0.09	1.25	0.45 ±0.1	0.06	2.61 ±0.08	1.18	1.34 ±0.79	0.23	0.27 ±0.04	0.03
	1992	2.48 ±0.07	1.17	0.33 ±0.06	0.06	2.3 ±0.07	1.06	0.27 ±0.1	0.04	0.28 ±0.05	0.03
Minnesota	1997	2.22 ±0.07	1.12	0.3 ±0.06	0.06	2.07 ±0.07	1.01	0.2 ±0.09	0.03	0.27 ±0.06	0.02

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
	2002	2.35 ±0.16	1.07	0.44 ±0.09	0.06	2.19 ±0.15	0.99	0.21 ±0.08	0.02	0.26 ±0.08	0.02
	2007	2.03 ±0.15	0.9	0.48 ±0.1	0.05	1.89 ±0.14	0.83	0.25 ±0.07	0.03	0.34 ±0.09	0.03
	2012	2.04 ±0.15	0.89	0.37 ±0.07	0.06	1.89 ±0.13	0.82	0.2 ±0.05	0.04	0.33 ±0.07	0.04
	2017	2 ±0.13	0.88	0.3 ±0.06	0.04	1.86 ±0.12	0.82	0.24 ±0.09	0.04	0.33 ±0.07	0.04
	2022	2.04 ±0.13	0.88	0.31 ±0.05	0.04	1.88 ±0.12	0.82	0.23 ±0.1	0.04	0.31 ±0.07	0.04
	1982	6.59 ±0.38	3.74	2.82 ±1.44	0.27	6.48 ±0.38	3.68	--		1.34 ±0.12	0.42
	1987	5.63 ±0.32	3.63	2.34 ±1.29	0.41	5.56 ±0.31	3.57	3.94 ±1.18	0.54	1.26 ±0.12	0.44
	1992	4.81 ±0.27	3.15	1.64 ±0.64	0.52	4.67 ±0.26	2.96	2.2 ±0.98	0.26	1.2 ±0.07	0.5
	1997	4.46 ±0.18	3.11	1.29 ±0.3	0.45	4.22 ±0.17	2.88	0.87 ±0.32	0.17	1.14 ±0.08	0.5
	2002	4.43 ±0.31	3.15	1 ±0.38	0.33	4.17 ±0.29	2.9	0.75 ±0.25	0.16	1.28 ±0.11	0.45
Mississippi	2007	4.21 ±0.27	3.08	0.93 ±0.31	0.28	3.92 ±0.24	2.81	0.64 ±0.25	0.13	1.46 ±0.23	0.33
	2012	4.39 ±0.26	3.17	0.97 ±0.17	0.5	4.11 ±0.22	2.95	0.52 ±0.31	0.13	1.37 ±0.22	0.28
	2017	4.51 ±0.26	3.36	0.89 ±0.18	0.34	4.25 ±0.24	3.06	0.53 ±0.3	0.11	1.28 ±0.14	0.27
	2022	4.52 ±0.26	3.4	0.9 ±0.18	0.43	4.24 ±0.24	3.09	0.66 ±0.52	0.12	1.27 ±0.14	0.27
	1982	10.37 ±0.37	4.78	0.96 ±0.13	0.34	9.21 ±0.35	4.14	--		1.7 ±0.11	0.54
	1987	8.03 ±0.25	3.87	0.75 ±0.19	0.32	7.14 ±0.23	3.32	6.96 ±1.09	1.58	1.38 ±0.09	0.55
	1992	6.37 ±0.26	3.48	0.71 ±0.06	0.33	5.37 ±0.22	2.95	0.79 ±0.25	0.35	1.26 ±0.07	0.56
	1997	5.37 ±0.23	3.06	0.61 ±0.07	0.31	4.29 ±0.18	2.44	0.55 ±0.12	0.27	1.04 ±0.05	0.54
	2002	5.38 ±0.25	3.08	0.59 ±0.07	0.28	4.25 ±0.19	2.32	0.37 ±0.03	0.26	0.92 ±0.05	0.49
	2007	5.27 ±0.26	2.94	0.63 ±0.08	0.29	4.14 ±0.2	2.15	0.45 ±0.06	0.26	0.7 ±0.06	0.3
Missouri	2012	5.98 ±0.26	3.34	0.69 ±0.07	0.38	4.78 ±0.19	2.41	0.51 ±0.09	0.28	0.7 ±0.05	0.33
	2017	6.2 ±0.3	3.48	0.7 ±0.07	0.4	5 ±0.23	2.53	0.53 ±0.09	0.31	0.68 ±0.05	0.32
	2022	6.21 ±0.26	3.5	0.7 ±0.06	0.4	4.95 ±0.2	2.5	0.48 ±0.07	0.3	0.7 ±0.05	0.32
	1982	1.46 ±0.09	0.8	0.17 ±0.04	0.04	1.26 ±0.08	0.65	--		0.18 ±0.07	0.03
	1987	1.63 ±0.12	0.9	0.13 ±0.03	0.04	1.41 ±0.11	0.73	0.81 ±0.25	0.23	0.18 ±0.06	0.02
	1992	1.39 ±0.1	0.75	0.15 ±0.03	0.05	1.19 ±0.08	0.6	0.2 ±0.05	0.03	0.16 ±0.06	0.03
	1997	1.3 ±0.09	0.74	0.2 ±0.09	0.06	1.12 ±0.07	0.59	0.13 ±0.04	0.04	0.15 ±0.05	0.03
	2002	1.22 ±0.13	0.72	0.16 ±0.04	0.04	1 ±0.1	0.55	0.14 ±0.04	0.06	0.09 ±0.02	0.03
	2007	0.94 ±0.1	0.5	0.15 ±0.02	0.05	0.76 ±0.08	0.38	0.17 ±0.04	0.07	0.09 ±0.02	0.03

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Nebraska	2012	0.89 ±0.08	0.5	0.16 ±0.02	0.05	0.72 ±0.07	0.38	0.14 ±0.03	0.07	0.1 ±0.02	0.03
	2017	0.85 ±0.07	0.5	0.18 ±0.03	0.05	0.71 ±0.06	0.39	0.14 ±0.04	0.08	0.1 ±0.02	0.04
	2022	0.87 ±0.07	0.52	0.23 ±0.04	0.07	0.73 ±0.06	0.42	0.1 ±0.06	0.07	0.1 ±0.02	0.04
	1982	4.68 ±0.19	1.88	0.83 ±0.17	0.15	4.38 ±0.18	1.73	--		0.85 ±0.11	0.3
	1987	4.05 ±0.15	1.65	0.6 ±0.12	0.12	3.83 ±0.14	1.57	1.73 ±0.43	0.66	0.74 ±0.09	0.3
	1992	3.47 ±0.14	1.45	0.57 ±0.09	0.14	3.26 ±0.13	1.38	0.85 ±0.18	0.3	0.67 ±0.09	0.28
	1997	2.84 ±0.1	1.3	0.59 ±0.07	0.15	2.67 ±0.09	1.21	0.61 ±0.13	0.17	0.63 ±0.06	0.23
	2002	2.95 ±0.19	1.33	0.63 ±0.12	0.14	2.78 ±0.18	1.25	0.5 ±0.13	0.17	0.68 ±0.08	0.24
	2007	2.79 ±0.17	1.23	0.93 ±0.24	0.15	2.65 ±0.16	1.15	0.51 ±0.11	0.16	0.69 ±0.09	0.19
	2012	2.98 ±0.16	1.25	0.86 ±0.14	0.13	2.86 ±0.15	1.19	0.49 ±0.16	0.14	0.65 ±0.09	0.15
	2017	3.09 ±0.16	1.31	0.81 ±0.16	0.14	2.94 ±0.15	1.22	0.39 ±0.09	0.13	0.63 ±0.09	0.12
	2022	3.09 ±0.16	1.31	0.72 ±0.16	0.13	2.94 ±0.15	1.22	0.32 ±0.11	0.1	0.54 ±0.08	0.1
Nevada	1982	0.18 ±0.06	0.1	0.03 ±0.01	0.01	0.09 ±0.03	0.02	--		0.04 ±0.04	0.01
	1987	0.22 ±0.05	0.14	0.03 ±0.01	0.01	0.07 ±0.01	0.02	0 --		0.03 ±0.04	0.01
	1992	0.15 ±0.08	0.04	0.03 ±0.01	0.02	0.06 ±0.02	0.02	0.01 ±0.02	0.01	0.04 ±0.06	0.01
	1997	0.21 ±0.07	0.16	0.03 ±0.01	0.02	0.06 ±0.02	0.02	0.03 ±0.06	0.01	0.03 ±0.06	0.01
	2002	0.25 ±0.06	0.23	0.03 ±0.01	0.02	0.07 ±0.02	0.02	0 --		0.03 ±0.01	0.01
	2007	0.21 ±0.08	0.15	0.03 ±0.01	0.02	0.07 ±0.03	0.02	0 --		0.03 ±0.01	0.01
	2012	0.21 ±0.07	0.19	0.04 ±0.01	0.01	0.07 ±0.02	0.02	0 --		0.03 ±0.02	0.01
	2017	0.13 ±0.05	0.08	0.04 ±0.01	0.01	0.06 ±0.01	0.02	0 --		0.03 ±0.02	0.01
	2022	0.1 ±0.03	0.04	0.04 ±0.01	0.01	0.06 ±0.01	0.02	0 --		0.02 ±0.01	0.01
	1982	4.5 ±3.42	1.63	0.51 ±0.16	0.13	1.58 ±0.93	0.25	0 --		0.57 ±0.4	0.1
	1987	5.98 ±4.11	1.09	0.45 ±0.17	0.11	1.75 ±1.15	0.22	0 --		0.58 ±0.45	0.1
	1992	3.29 ±2.88	2.1	0.42 ±0.15	0.11	0.84 ±0.52	0.14	--		0.48 ±0.34	0.1
New Hampshire	1997	2.82 ±2.38	1.19	0.5 ±0.2	0.13	0.88 ±0.53	0.21	0 --		0.58 ±0.39	0.1
	2002	1.93 ±0.72	1.09	0.37 ±0.15	0.12	0.59 ±0.21	0.14	0 --		0.49 ±0.38	0.12
	2007	1.87 ±0.91	0.88	0.33 ±0.22	0.08	0.58 ±0.3	0.14	0 --		0.18 ±0.06	0.08
	2012	1.52 ±0.97	0.72	0.25 ±0.14	0.1	0.48 ±0.19	0.11	0 --		0.15 ±0.06	0.07
	2017	1.79 ±1.41	0.64	0.26 ±0.15	0.1	0.54 ±0.34	0.13	0 --		0.15 ±0.05	0.07

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
New Jersey	2022	2.04 ±1.1	1.01	0.27 ±0.16	0.1	0.61 ±0.24	0.14	0 --		0.15 ±0.06	0.07
	1982	5.74 ±0.49	3.39	0.94 ±0.33	0.12	4.76 ±0.46	2.61	--		0.42 ±0.25	0.07
	1987	5.73 ±0.66	3.52	0.74 ±0.4	0.08	4.83 ±0.62	2.62	0 --		0.58 ±0.39	0.08
	1992	4.81 ±0.56	3	0.68 ±0.29	0.1	3.78 ±0.46	2.1	0.2 ±0.39	0.17	0.62 ±0.43	0.08
	1997	4.93 ±0.51	3.35	0.48 ±0.19	0.08	3.69 ±0.43	2.12	0.2 ±0.39	0.17	0.62 ±0.54	0.09
	2002	4.76 ±0.66	2.94	0.47 ±0.16	0.09	3.43 ±0.48	1.84	0 --		0.47 ±0.32	0.08
	2007	3.69 ±0.42	2.23	0.46 ±0.19	0.07	2.69 ±0.34	1.3	0 --		0.59 ±0.28	0.11
	2012	3.42 ±0.44	2.18	0.43 ±0.22	0.09	2.51 ±0.34	1.25	0 --		0.5 ±0.24	0.12
	2017	3.34 ±0.49	2.13	0.43 ±0.22	0.09	2.51 ±0.36	1.27	0 --		0.5 ±0.25	0.11
	2022	3.25 ±0.47	2.2	0.44 ±0.22	0.09	2.45 ±0.33	1.3	0 --		0.52 ±0.23	0.14
New Mexico	1982	1.17 ±0.09	0.94	0.09 ±0.04	0.05	0.99 ±0.09	0.79	--		0.17 ±0.16	0.07
	1987	0.83 ±0.06	0.66	0.11 ±0.04	0.06	0.67 ±0.04	0.54	0.9 ±0.17	0.72	0.17 ±0.14	0.06
	1992	0.88 ±0.07	0.7	0.14 ±0.03	0.07	0.71 ±0.07	0.56	0.36 ±0.1	0.16	0.19 ±0.12	0.07
	1997	0.87 ±0.07	0.7	0.12 ±0.03	0.06	0.68 ±0.06	0.54	0.23 ±0.06	0.12	0.16 ±0.1	0.07
	2002	0.89 ±0.08	0.7	0.16 ±0.05	0.07	0.69 ±0.08	0.52	0.18 ±0.05	0.12	0.14 ±0.03	0.07
	2007	0.88 ±0.1	0.66	0.14 ±0.02	0.06	0.69 ±0.09	0.49	0.14 ±0.03	0.12	0.15 ±0.03	0.07
	2012	0.79 ±0.07	0.54	0.2 ±0.05	0.09	0.63 ±0.06	0.43	0.16 ±0.03	0.13	0.12 ±0.02	0.08
	2017	0.73 ±0.07	0.51	0.2 ±0.05	0.09	0.6 ±0.06	0.39	0.17 ±0.04	0.13	0.1 ±0.02	0.05
	2022	0.7 ±0.07	0.48	0.18 ±0.02	0.09	0.56 ±0.06	0.34	0.17 ±0.03	0.15	0.13 ±0.03	0.08
	1982	3.46 ±0.45	1.68	0.72 ±0.11	0.1	2.31 ±0.26	0.73	--		0.33 ±0.08	0.08
New York	1987	3.44 ±0.41	1.58	0.87 ±0.15	0.12	2.29 ±0.23	0.73	10.58 ±18.5	0.22	0.31 ±0.04	0.09
	1992	3.31 ±0.37	1.69	0.75 ±0.1	0.1	2.06 ±0.19	0.6	0.43 ±0.25	0.17	0.29 ±0.03	0.09
	1997	3.28 ±0.24	1.75	0.65 ±0.11	0.11	1.98 ±0.14	0.64	0.31 ±0.22	0.09	0.25 ±0.04	0.09
	2002	3.14 ±0.23	1.79	0.74 ±0.1	0.13	1.83 ±0.14	0.53	0.22 ±0.11	0.16	0.31 ±0.05	0.09
	2007	3.06 ±0.24	1.58	0.75 ±0.08	0.12	1.84 ±0.15	0.51	0.68 ±0.74	0.24	0.42 ±0.08	0.11
	2012	3.28 ±0.33	1.66	0.77 ±0.11	0.11	2.08 ±0.19	0.61	0.63 ±0.43	0.16	0.45 ±0.07	0.13
	2017	3.41 ±0.32	1.83	0.73 ±0.09	0.1	2.13 ±0.17	0.63	0.27 ±0.29	0.14	0.46 ±0.08	0.13
	2022	3.34 ±0.3	1.79	0.73 ±0.08	0.1	2.05 ±0.17	0.6	0.21 ±0.41	0.14	0.47 ±0.08	0.13
	1982	6.02 ±0.51	3.23	1.49 ±0.85	0.21	5.79 ±0.47	3.08	--		1.03 ±0.23	0.29
North Carolina											

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
	1987	5.95 ±0.5	3.25	1.25 ±0.87	0.16	5.71 ±0.46	3.09	8.21 ±14.81	0.15	0.95 ±0.21	0.27
	1992	5.36 ±0.31	3.25	1.23 ±0.76	0.17	5.08 ±0.29	3.03	2.5 ±1.98	0.23	0.79 ±0.12	0.25
	1997	4.85 ±0.31	2.99	0.72 ±0.25	0.19	4.43 ±0.29	2.72	1.25 ±1.03	0.17	1.47 ±0.27	0.37
	2002	4.04 ±0.31	2.55	0.74 ±0.19	0.28	3.66 ±0.27	2.2	0.79 ±0.89	0.21	1.03 ±0.19	0.26
	2007	3.62 ±0.27	2.34	0.69 ±0.2	0.18	3.25 ±0.23	2	0.14 ±0.05	0.1	0.81 ±0.16	0.2
	2012	3.65 ±0.27	2.29	0.6 ±0.14	0.21	3.26 ±0.23	1.99	0.4 ±0.37	0.14	0.65 ±0.09	0.18
	2017	3.47 ±0.28	2.19	0.57 ±0.15	0.2	3.15 ±0.25	1.93	0.69 ±0.51	0.1	0.64 ±0.09	0.18
	2022	3.54 ±0.27	2.25	0.6 ±0.15	0.2	3.19 ±0.23	1.97	0.67 ±0.58	0.11	0.58 ±0.06	0.17
	1982	1.56 ±0.05	0.93	0.4 ±0.07	0.11	1.47 ±0.05	0.88	--		0.32 ±0.08	0.07
	1987	1.6 ±0.05	0.94	0.4 ±0.06	0.11	1.51 ±0.04	0.88	0.95 ±0.31	0.43	0.43 ±0.13	0.11
North Dakota	1992	1.2 ±0.04	0.65	0.28 ±0.04	0.14	1.13 ±0.03	0.61	0.32 ±0.05	0.14	0.46 ±0.13	0.16
	1997	1.11 ±0.03	0.69	0.28 ±0.04	0.11	1.04 ±0.03	0.65	0.15 ±0.02	0.06	0.32 ±0.11	0.1
	2002	1.17 ±0.05	0.73	0.31 ±0.03	0.14	1.1 ±0.05	0.68	0.2 ±0.02	0.11	0.33 ±0.07	0.14
	2007	1.09 ±0.04	0.72	0.28 ±0.03	0.14	1.02 ±0.03	0.67	0.21 ±0.02	0.11	0.27 ±0.04	0.13
	2012	0.92 ±0.03	0.6	0.27 ±0.04	0.13	0.86 ±0.03	0.56	0.19 ±0.02	0.1	0.21 ±0.03	0.1
	2017	0.93 ±0.03	0.61	0.25 ±0.04	0.12	0.87 ±0.03	0.57	0.19 ±0.04	0.1	0.2 ±0.02	0.09
	2022	0.92 ±0.03	0.61	0.25 ±0.03	0.13	0.87 ±0.02	0.57	0.16 ±0.03	0.09	0.19 ±0.02	0.09
	1982	3.85 ±0.13	2.19	1 ±0.16	0.33	3.63 ±0.12	2.03	--		2.02 ±0.32	0.56
	1987	3.72 ±0.13	2.05	0.99 ±0.15	0.27	3.49 ±0.13	1.88	4.37 ±4.39	0.4	1.56 ±0.21	0.49
	1992	3.36 ±0.16	1.91	1.04 ±0.15	0.33	3.15 ±0.15	1.74	0.61 ±0.35	0.11	1.49 ±0.2	0.45
Ohio	1997	2.64 ±0.1	1.49	1.28 ±0.18	0.44	2.48 ±0.1	1.36	0.26 ±0.09	0.06	1.5 ±0.2	0.53
	2002	2.46 ±0.17	1.28	1.23 ±0.14	0.37	2.31 ±0.15	1.17	0.16 ±0.09	0.05	1.23 ±0.17	0.35
	2007	2.3 ±0.16	1.2	0.92 ±0.12	0.33	2.12 ±0.14	1.1	0.24 ±0.16	0.1	1.11 ±0.11	0.3
	2012	2.31 ±0.16	1.23	1.12 ±0.16	0.38	2.18 ±0.14	1.16	0.58 ±0.25	0.21	1.19 ±0.14	0.31
	2017	2.32 ±0.16	1.23	0.94 ±0.13	0.35	2.18 ±0.15	1.15	0.59 ±0.34	0.2	1.22 ±0.16	0.31
	2022	2.3 ±0.15	1.22	0.88 ±0.13	0.32	2.16 ±0.14	1.14	0.73 ±0.64	0.2	1.21 ±0.18	0.29
	1982	2.67 ±0.12	1.79	0.53 ±0.14	0.3	2.59 ±0.12	1.71	--		0.75 ±0.07	0.18
	1987	2.89 ±0.12	2.01	0.53 ±0.15	0.28	2.82 ±0.11	1.94	1.18 ±0.44	0.41	0.63 ±0.07	0.17
	1992	2.84 ±0.12	2.1	0.53 ±0.24	0.32	2.73 ±0.12	1.99	0.33 ±0.07	0.15	0.58 ±0.05	0.19

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Oregon	1997	2.77 ±0.1	2.02	0.48 ±0.08	0.29	2.68 ±0.09	1.93	0.25 ±0.06	0.13	0.54 ±0.04	0.19
	2002	2.72 ±0.13	1.95	0.52 ±0.1	0.3	2.59 ±0.12	1.82	0.3 ±0.17	0.14	0.52 ±0.06	0.19
	2007	2.67 ±0.13	1.98	0.47 ±0.12	0.27	2.51 ±0.13	1.83	0.23 ±0.06	0.14	0.44 ±0.04	0.19
	2012	2.78 ±0.12	2.16	0.35 ±0.08	0.21	2.56 ±0.12	1.95	0.22 ±0.07	0.15	0.37 ±0.02	0.17
	2017	2.82 ±0.15	2.16	0.3 ±0.05	0.17	2.63 ±0.15	1.98	0.22 ±0.08	0.14	0.37 ±0.03	0.17
	2022	2.78 ±0.15	2.08	0.29 ±0.04	0.17	2.59 ±0.15	1.9	0.23 ±0.12	0.13	0.36 ±0.03	0.17
	1982	4.49 ±0.42	2.38	0.7 ±0.23	0.16	3.71 ±0.36	1.68	--		0.68 ±0.14	0.12
	1987	3.35 ±0.32	1.94	0.46 ±0.09	0.09	2.64 ±0.26	1.13	2.83 ±0.65	1.6	0.58 ±0.16	0.07
	1992	2.97 ±0.35	1.54	0.44 ±0.09	0.1	2.32 ±0.27	0.9	0.31 ±0.07	0.18	0.54 ±0.14	0.08
	1997	2.66 ±0.29	1.45	0.45 ±0.07	0.11	2.06 ±0.22	0.85	0.31 ±0.07	0.18	0.48 ±0.14	0.07
	2002	2.14 ±0.31	1.22	0.41 ±0.13	0.1	1.61 ±0.25	0.58	1.12 ±1.3	0.27	0.43 ±0.18	0.05
	2007	1.66 ±0.18	1.13	0.39 ±0.1	0.07	1.25 ±0.15	0.62	0.38 ±0.12	0.27	0.41 ±0.15	0.04
	2012	1.69 ±0.2	1.07	0.39 ±0.13	0.07	1.27 ±0.15	0.62	0.36 ±0.09	0.24	0.36 ±0.12	0.04
	2017	1.67 ±0.19	1.06	0.47 ±0.17	0.07	1.26 ±0.16	0.61	0.37 ±0.09	0.28	0.39 ±0.12	0.04
Pennsylvania	2022	1.64 ±0.21	1.06	0.57 ±0.41	0.08	1.29 ±0.22	0.6	0.38 ±0.09	0.25	0.42 ±0.12	0.05
	1982	5.51 ±0.28	2.98	0.61 ±0.09	0.18	3.87 ±0.2	1.47	--		1.06 ±0.2	0.21
	1987	5.65 ±0.27	3.12	1.19 ±0.19	0.23	4.19 ±0.24	1.75	1.22 ±1.24	0.18	1.01 ±0.18	0.21
	1992	4.58 ±0.23	2.72	1.12 ±0.23	0.24	3.43 ±0.17	1.6	0.87 ±1.08	0.09	0.94 ±0.19	0.22
	1997	4.26 ±0.19	2.59	1.16 ±0.16	0.29	3.22 ±0.15	1.73	0.21 ±0.06	0.09	0.67 ±0.12	0.21
	2002	4.8 ±0.27	2.97	1.24 ±0.18	0.33	3.3 ±0.17	1.63	0.24 ±0.16	0.07	0.62 ±0.08	0.2
	2007	4.34 ±0.32	2.5	1.14 ±0.16	0.31	3.08 ±0.22	1.46	0.26 ±0.19	0.1	0.72 ±0.1	0.24
	2012	4.37 ±0.25	2.67	1.23 ±0.15	0.34	3.22 ±0.19	1.55	0.44 ±0.12	0.32	0.75 ±0.09	0.24
	2017	4.3 ±0.31	2.67	1.22 ±0.16	0.34	3.16 ±0.22	1.58	0.58 ±0.23	0.52	0.75 ±0.08	0.24
	2022	4.3 ±0.3	2.65	1.15 ±0.15	0.34	3.19 ±0.23	1.65	0.45 ±0.37	0.26	0.74 ±0.08	0.23
	1982	5.68 ±3.31	2.28	0.41 ±0.65	0.04	2.67 ±1.5	0.11	--		0.11 ±0.05	0.04
	1987	3.91 ±1.6	2.53	0.46 ±0.43	0.04	2.04 ±0.81	0.86	0		0.09 ±0.05	0.03
	1992	4.21 ±1.36	2.93	0.22 ±0.39	0.03	1.92 ±0.74	0.07	0		0.07 ±0.03	0.03
	1997	3.03 ±1.05	1.73	0.24 ±0.46	0.03	1.44 ±0.44	0.06	0		0.07 ±0.03	0.03
Rhode Island											

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Rhode Island	2002	2.01 ±0.65	1.67	0.42 ±0.4	0.03	1.27 ±0.4	1.34	0 --		0.08 ±0.05	0.03
	2007	2.31 ±0.64	1.8	0.09 ±0.08	0.03	1.57 ±0.48	1.54	0 --		0.13 ±0.13	0.03
	2012	1.86 ±0.53	1.46	0.14 ±0.2	0.02	1.27 ±0.37	1.24	0 --		0.19 ±0.22	0.04
	2017	1.7 ±0.51	1.39	0.14 ±0.2	0.02	1.15 ±0.4	1.18	0 --		0.2 ±0.23	0.04
	2022	1.67 ±0.51	1.39	0.13 ±0.15	0.02	0.96 ±0.32	0.94	0 --		0.15 ±0.15	0.03
South Carolina	1982	3.09 ±0.18	1.92	1.11 ±0.55	0.22	2.98 ±0.16	1.85	--		0.33 ±0.06	0.16
	1987	3 ±0.17	1.9	0.84 ±0.46	0.18	2.85 ±0.15	1.77	2.34 ±1.75	0.17	0.33 ±0.05	0.15
	1992	2.66 ±0.2	1.89	0.63 ±0.33	0.12	2.5 ±0.18	1.75	1.48 ±0.75	0.13	0.3 ±0.04	0.16
	1997	2.58 ±0.15	1.94	0.43 ±0.2	0.1	2.35 ±0.15	1.75	0.47 ±0.37	0.04	0.3 ±0.04	0.15
	2002	2.59 ±0.21	1.96	0.57 ±0.55	0.13	2.33 ±0.19	1.73	0.33 ±0.26	0.07	0.31 ±0.04	0.17
	2007	2.28 ±0.18	1.72	0.55 ±0.54	0.11	2.03 ±0.17	1.43	0.21 ±0.16	0.06	0.31 ±0.05	0.17
	2012	2.39 ±0.21	1.64	0.34 ±0.16	0.11	2.09 ±0.2	1.39	0.09 ±0.04	0.05	0.32 ±0.06	0.16
	2017	2.52 ±0.21	1.74	0.21 ±0.04	0.1	2.2 ±0.22	1.41	0.09 ±0.05	0.08	0.3 ±0.06	0.14
	2022	2.45 ±0.17	1.78	0.2 ±0.04	0.09	2.12 ±0.18	1.43	0.11 ±0.21	0.05	0.28 ±0.06	0.13
	1982	2.45 ±0.1	1.5	0.28 ±0.02	0.15	2.2 ±0.09	1.31	--		0.24 ±0.02	0.12
South Dakota	1987	2.19 ±0.08	1.34	0.27 ±0.02	0.13	1.98 ±0.07	1.17	2.56 ±0.76	1.55	0.23 ±0.02	0.11
	1992	1.94 ±0.07	1.2	0.26 ±0.03	0.12	1.74 ±0.07	1.05	0.42 ±0.09	0.14	0.22 ±0.02	0.1
	1997	1.71 ±0.07	1.06	0.21 ±0.03	0.08	1.5 ±0.06	0.89	0.14 ±0.02	0.07	0.17 ±0.02	0.08
	2002	1.87 ±0.08	1.15	0.27 ±0.03	0.11	1.63 ±0.07	0.95	0.22 ±0.05	0.09	0.22 ±0.03	0.09
	2007	1.58 ±0.07	0.87	0.21 ±0.03	0.08	1.38 ±0.07	0.72	0.12 ±0.02	0.05	0.17 ±0.02	0.06
	2012	1.53 ±0.09	0.85	0.18 ±0.03	0.07	1.36 ±0.08	0.72	0.11 ±0.03	0.05	0.16 ±0.02	0.06
	2017	1.55 ±0.09	0.86	0.17 ±0.03	0.07	1.39 ±0.08	0.73	0.1 ±0.04	0.03	0.15 ±0.02	0.05
	2022	1.59 ±0.09	0.9	0.17 ±0.02	0.07	1.4 ±0.08	0.76	0.06 ±0.02	0.02	0.14 ±0.02	0.05
	1982	10.41 ±0.52	5.42	0.9 ±0.37	0.21	8.93 ±0.45	4.47	--		0.72 ±0.05	0.29
	1987	10.34 ±0.54	5.4	0.82 ±0.32	0.19	8.62 ±0.48	4.24	10.01 ±3.49	1.87	0.67 ±0.05	0.28
Tennessee	1992	8.33 ±0.42	4.55	0.74 ±0.23	0.19	6.42 ±0.33	3.26	0.82 ±0.36	0.23	0.65 ±0.05	0.28
	1997	6.86 ±0.47	3.97	0.66 ±0.14	0.22	5.04 ±0.35	2.39	0.77 ±0.41	0.27	0.69 ±0.05	0.29
	2002	6.01 ±0.51	3.35	0.56 ±0.11	0.22	4.24 ±0.39	1.89	0.64 ±0.15	0.34	0.77 ±0.08	0.31
	2007	4.76 ±0.42	2.63	0.57 ±0.08	0.26	3.37 ±0.33	1.58	0.77 ±0.17	0.34	0.73 ±0.04	0.36

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Tennessee	2012	5.13 ±0.38	2.85	0.69 ±0.07	0.36	3.81 ±0.33	1.84	0.83 ±0.2	0.49	0.73 ±0.05	0.36
	2017	5.12 ±0.35	2.89	0.69 ±0.08	0.36	3.88 ±0.29	1.88	0.77 ±0.18	0.44	0.75 ±0.05	0.38
	2022	5.21 ±0.38	2.85	0.7 ±0.07	0.38	3.92 ±0.3	1.84	0.72 ±0.19	0.44	0.77 ±0.05	0.38
Texas	1982	2.15 ±0.07	1.47	0.71 ±0.21	0.19	2.11 ±0.07	1.43	--		0.62 ±0.04	0.17
	1987	2.12 ±0.07	1.49	0.87 ±0.25	0.27	2.1 ±0.06	1.46	0.51 ±0.1	0.14	0.55 ±0.04	0.17
	1992	2.16 ±0.07	1.51	0.53 ±0.1	0.19	2.12 ±0.07	1.47	0.28 ±0.05	0.07	0.5 ±0.04	0.18
	1997	2.15 ±0.06	1.61	0.58 ±0.12	0.2	2.12 ±0.06	1.58	0.16 ±0.05	0.06	0.44 ±0.03	0.18
	2002	2.19 ±0.07	1.65	0.58 ±0.16	0.17	2.14 ±0.07	1.61	0.14 ±0.01	0.08	0.43 ±0.03	0.18
	2007	2.23 ±0.09	1.67	0.48 ±0.13	0.17	2.16 ±0.08	1.61	0.21 ±0.02	0.14	0.39 ±0.02	0.17
	2012	2.12 ±0.09	1.6	0.43 ±0.07	0.13	2.03 ±0.08	1.53	0.2 ±0.02	0.14	0.31 ±0.01	0.13
	2017	2.09 ±0.07	1.57	0.45 ±0.09	0.13	2 ±0.07	1.49	0.19 ±0.02	0.14	0.3 ±0.01	0.13
	2022	2.11 ±0.08	1.61	0.43 ±0.08	0.12	1.99 ±0.08	1.5	0.19 ±0.02	0.14	0.28 ±0.01	0.13
	1982	1.47 ±0.46	0.53	0.17 ±0.04	0.08	1 ±0.27	0.25	--		0.09 ±0.02	0.04
	1987	1.73 ±0.69	0.41	0.14 ±0.02	0.07	0.91 ±0.34	0.14	3.49 ±1.87	1.49	0.09 ±0.01	0.04
	1992	1.66 ±0.66	0.53	0.16 ±0.03	0.08	0.93 ±0.33	0.18	1.28 ±0.52	0.55	0.11 ±0.03	0.05
Utah	1997	1.97 ±0.81	0.52	0.16 ±0.04	0.07	0.97 ±0.37	0.14	0.88 ±0.33	0.55	0.15 ±0.05	0.07
	2002	1.52 ±1.13	0.4	0.15 ±0.03	0.07	0.85 ±0.58	0.12	0.99 ±0.47	0.62	0.16 ±0.07	0.06
	2007	1.24 ±0.97	0.43	0.15 ±0.04	0.05	0.67 ±0.47	0.12	0.68 ±0.43	0.16	0.14 ±0.04	0.04
	2012	1.52 ±0.84	0.57	0.12 ±0.03	0.04	0.77 ±0.44	0.14	0.5 ±0.34	0.13	0.17 ±0.05	0.05
	2017	1.3 ±0.52	0.52	0.13 ±0.03	0.04	0.67 ±0.3	0.17	0.49 ±0.38	0.13	0.17 ±0.05	0.05
	2022	1.18 ±0.41	0.49	0.13 ±0.03	0.03	0.63 ±0.25	0.18	0.47 ±0.48	0.09	0.16 ±0.03	0.06
Vermont	1982	5.43 ±1.35	2.78	0.2 ±0.04	0.07	1.54 ±0.39	0.13	--		0.29 ±0.08	0.1
	1987	4.9 ±1.13	2.12	0.23 ±0.06	0.06	1.56 ±0.41	0.12	0 --		0.17 ±0.03	0.08
	1992	4.02 ±0.73	2.45	0.46 ±0.13	0.07	1.28 ±0.26	0.13	0 --		0.15 ±0.03	0.07
	1997	3.78 ±0.83	2.17	0.61 ±0.2	0.07	1.35 ±0.27	0.13	0 --		0.15 ±0.03	0.06
	2002	4.31 ±1.09	2.5	0.48 ±0.15	0.08	1.39 ±0.32	0.17	0 --		0.15 ±0.03	0.06
	2007	4.28 ±0.84	2.29	0.62 ±0.21	0.1	1.66 ±0.42	0.2	0 --		0.15 ±0.03	0.07
	2012	4.57 ±1.22	2.54	0.74 ±0.25	0.12	1.74 ±0.52	0.25	0 --		0.16 ±0.04	0.08
	2017	4.07 ±1	2.07	0.66 ±0.21	0.12	1.6 ±0.43	0.27	0 --		0.15 ±0.03	0.07

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Vermont	2022	4.33 ±1.34	1.93	0.69 ±0.2	0.12	1.47 ±0.51	0.21	0	--	0.16 ±0.03	0.08
	1982	6.36 ±0.51	3.34	1.34 ±0.28	0.42	5.1 ±0.4	2.31	--	--	3.21 ±0.22	0.94
	1987	6.04 ±0.57	3.08	1.45 ±0.28	0.47	4.64 ±0.43	2.06	3.31 ±0.92	0.28	3.22 ±0.17	1.1
	1992	5.81 ±0.45	3.29	1.33 ±0.14	0.62	4.12 ±0.33	2.04	1.32 ±0.27	0.48	3.07 ±0.18	1.24
	1997	5.39 ±0.28	3.51	1.33 ±0.16	0.66	3.63 ±0.21	1.99	0.47 ±0.23	0.28	2.94 ±0.16	1.25
Virginia	2002	5.56 ±0.49	3.66	1.13 ±0.21	0.58	3.49 ±0.31	1.76	0.74 ±0.55	0.52	2.08 ±0.17	0.96
	2007	3.61 ±0.43	1.75	1.03 ±0.19	0.51	2.4 ±0.29	1.01	0.58 ±0.34	0.21	1.91 ±0.17	0.74
	2012	3.73 ±0.35	1.93	0.85 ±0.11	0.39	2.41 ±0.21	1.03	0.58 ±0.42	0.11	1.76 ±0.15	0.69
	2017	3.39 ±0.32	1.71	0.84 ±0.13	0.35	2.29 ±0.21	0.99	0.27 ±0.29	0.06	1.69 ±0.14	0.67
	2022	3.56 ±0.5	1.92	0.82 ±0.11	0.35	2.38 ±0.35	1.1	0.44 ±0.53	0.06	1.64 ±0.15	0.68
Washington	1982	6.89 ±0.77	2.86	0.35 ±0.12	0.06	6.14 ±0.62	2.33	--	--	0.17 ±0.06	0.02
	1987	8.02 ±0.92	3.49	0.3 ±0.09	0.06	7.02 ±0.71	2.76	1.96 ±1.08	1.1	0.49 ±0.4	0.02
	1992	5.61 ±0.47	3.16	0.4 ±0.12	0.11	4.87 ±0.35	2.4	0.59 ±0.17	0.27	0.49 ±0.33	0.04
	1997	5.23 ±0.41	3.17	0.53 ±0.15	0.14	4.48 ±0.32	2.44	0.63 ±0.34	0.31	0.29 ±0.11	0.06
	2002	5.29 ±0.84	2.94	0.46 ±0.12	0.16	4.57 ±0.68	2.32	0.75 ±0.2	0.39	0.72 ±0.78	0.08
West Virginia	2007	5.63 ±1.02	2.83	0.71 ±0.12	0.31	4.84 ±0.82	2.1	1.06 ±0.18	0.57	0.84 ±0.78	0.14
	2012	4.74 ±0.72	2.62	0.72 ±0.13	0.32	4.12 ±0.59	1.95	1.08 ±0.19	0.58	0.8 ±0.39	0.18
	2017	4.81 ±0.7	2.52	0.63 ±0.11	0.32	4.15 ±0.55	1.85	1.12 ±0.24	0.6	0.72 ±0.29	0.17
	2022	4.84 ±0.71	2.48	0.57 ±0.1	0.28	4.11 ±0.58	1.78	1.28 ±0.31	0.6	0.75 ±0.27	0.21
	1982	5.76 ±2.45	1.91	0.67 ±0.14	0.18	2.06 ±0.78	0.34	--	--	3.46 ±0.53	0.96
Wisconsin	1987	8.52 ±4.2	3.18	0.97 ±0.22	0.23	2.61 ±1.03	0.38	0.83 ±1.6	0.83	4.37 ±0.49	1.68
	1992	5.17 ±1.51	2.55	0.87 ±0.18	0.22	1.88 ±0.43	0.36	0.33 ±0.64	0.33	4.88 ±0.51	2.08
	1997	4.69 ±1.31	2.12	0.78 ±0.16	0.21	1.51 ±0.34	0.29	0	--	4.73 ±0.53	2.11
	2002	3.75 ±1.39	1.7	0.94 ±0.32	0.22	1.4 ±0.32	0.31	0.05 ±0.1	0.05	3.3 ±0.46	1.17
	2007	2.6 ±0.87	1.52	0.72 ±0.24	0.22	0.99 ±0.31	0.33	0.03 ±0.06	0.03	2.09 ±0.35	0.76
Wisconsin	2012	3.71 ±1.27	1.8	0.58 ±0.16	0.19	1.14 ±0.27	0.32	0	--	1.98 ±0.22	0.75
	2017	3.22 ±1.17	1.18	0.5 ±0.1	0.2	0.98 ±0.25	0.3	0	--	1.75 ±0.17	0.71
	2022	2.5 ±1.04	0.96	0.53 ±0.09	0.21	0.86 ±0.2	0.29	0	--	1.75 ±0.19	0.71
	1982	5.3 ±0.28	2.46	1.7 ±0.26	0.55	4.66 ±0.24	2.02	--	--	0.72 ±0.09	0.12

Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year. Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Wisconsin	1987	4.65 ±0.19	2.07	2.26 ±0.34	0.62	4.25 ±0.17	1.78	3.92 ±1.13	1.43	0.72 ±0.11	0.11
	1992	4.28 ±0.26	2.06	0.84 ±0.11	0.23	3.64 ±0.21	1.59	0.77 ±0.33	0.28	0.61 ±0.08	0.09
	1997	4.23 ±0.2	2.18	1.41 ±0.19	0.35	3.74 ±0.18	1.83	0.53 ±0.26	0.29	0.6 ±0.07	0.09
	2002	4.7 ±0.27	2.38	1.75 ±0.28	0.49	4.12 ±0.24	1.94	0.74 ±0.28	0.34	0.56 ±0.11	0.08
	2007	4.84 ±0.28	2.45	1.83 ±0.37	0.38	4.27 ±0.28	2.04	0.78 ±0.29	0.41	0.64 ±0.12	0.07
	2012	5.12 ±0.28	2.59	1.67 ±0.23	0.3	4.57 ±0.26	2.18	0.79 ±0.22	0.44	0.54 ±0.16	0.06
	2017	5.18 ±0.27	2.55	1.56 ±0.26	0.29	4.65 ±0.26	2.14	1.12 ±0.29	0.71	0.57 ±0.15	0.05
	2022	5.25 ±0.34	2.47	1.35 ±0.21	0.26	4.69 ±0.3	2.08	0.74 ±0.3	0.47	0.57 ±0.16	0.05
Wyoming	1982	1.37 ±0.24	0.85	0.14 ±0.03	0.04	0.81 ±0.17	0.28	--		0.3 ±0.16	0.13
	1987	1.26 ±0.17	0.83	0.12 ±0.03	0.04	0.7 ±0.11	0.22	1.15 ±1.34	0.45	0.25 ±0.09	0.08
	1992	1.2 ±0.15	0.81	0.17 ±0.05	0.04	0.63 ±0.08	0.19	0.58 ±0.23	0.1	0.31 ±0.14	0.11
	1997	1.1 ±0.18	0.67	0.11 ±0.02	0.03	0.56 ±0.1	0.12	0.2 ±0.09	0.09	0.29 ±0.17	0.07
	2002	1.13 ±0.25	0.59	0.11 ±0.01	0.04	0.54 ±0.11	0.12	0.15 ±0.03	0.08	0.21 ±0.15	0.05
	2007	0.88 ±0.22	0.45	0.1 ±0.01	0.04	0.4 ±0.09	0.1	0.13 ±0.03	0.08	0.15 ±0.04	0.05
	2012	0.99 ±0.2	0.54	0.13 ±0.02	0.05	0.44 ±0.08	0.12	0.13 ±0.04	0.08	0.17 ±0.04	0.05
	2017	1.06 ±0.21	0.55	0.14 ±0.02	0.05	0.46 ±0.08	0.12	0.12 ±0.03	0.08	0.19 ±0.04	0.06
	2022	1.02 ±0.24	0.55	0.15 ±0.03	0.05	0.44 ±0.08	0.12	0.11 ±0.04	0.07	0.19 ±0.05	0.06
Total	1982	4.27 ±0.04	2.08	0.71 ±0.05	0.14	3.89 ±0.03	1.81	--		1.01 ±0.02	0.2
	1987	3.9 ±0.04	1.92	0.76 ±0.06	0.13	3.56 ±0.03	1.67	1.99 ±0.13	0.49	0.94 ±0.02	0.2
	1992	3.36 ±0.03	1.77	0.66 ±0.05	0.14	3.03 ±0.03	1.51	0.57 ±0.04	0.16	0.91 ±0.02	0.2
	1997	3.02 ±0.02	1.68	0.72 ±0.03	0.14	2.72 ±0.02	1.42	0.37 ±0.02	0.11	0.8 ±0.02	0.2
	2002	3.09 ±0.03	1.67	0.77 ±0.05	0.16	2.76 ±0.02	1.39	0.37 ±0.03	0.13	0.74 ±0.02	0.19
	2007	2.93 ±0.04	1.53	0.74 ±0.05	0.15	2.61 ±0.03	1.27	0.36 ±0.01	0.14	0.69 ±0.02	0.17
	2012	2.96 ±0.03	1.52	0.7 ±0.05	0.14	2.64 ±0.03	1.26	0.37 ±0.02	0.15	0.64 ±0.02	0.16
	2017	2.99 ±0.04	1.51	0.66 ±0.04	0.14	2.67 ±0.03	1.27	0.38 ±0.03	0.15	0.61 ±0.01	0.15
	2022	3.01 ±0.03	1.52	0.62 ±0.05	0.14	2.67 ±0.03	1.26	0.39 ±0.03	0.15	0.59 ±0.02	0.15

Notes:

- CRP was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- *Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Alabama	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Arizona	1982	10.54 ±2.11	3.17	11.22 ±6.61	0	10.65 ±2.09	2.47	0		1.67 ±1.65	0
		--		--		--		--		--	
	1987	10.74 ±2.13	3.55	16.36 ±7.25	0	11.53 ±2.25	3.2	0		1.12 ±0.72	0
		--		--		--		--		--	
	1992	12.44 ±3.05	4.89	16.39 ±8.43	0	13.15 ±2.42	3.65	0		0.52 ±0.27	0
		--		--		--		--		--	
	1997	10.1 ±2.99	3.26	14.32 ±6.84	0	10.95 ±2.37	2.09	0		0.63 ±0.41	0
		--		--		--		--		--	
	2002	10.95 ±2.57	2.79	13.22 ±10.39	0	11.44 ±2.92	1.69	0		1.37 ±2.21	0
		--		--		--		--		--	
	2007	7.03 ±2.87	0.79	6.87 ±6.72	0	7 ±2.66	0.35	0		0.2 ±0.37	0
Arkansas	1982	12.96 ±3.35	1.56	3.33 ±0.77	0	10.92 ±2.63	1.12	0		0.75 ±1.21	0
		--		--		--		--		--	
	2012	16.8 ±4.6	2.12	3.22 ±0.86	0	13.89 ±3.5	1.36	0		2.61 ±2.7	0.75
		--		--		--		--		--	
	2017	15.86 ±4.46	2.99	3.74 ±1.95	0	12.76 ±3.68	1.36	0		2.45 ±3.17	0.55
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
California	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
California	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1982	1.3 ±0.64	0	1.5 ±0.93	0	1.37 ±0.56	0	0		0.52 ±0.56	0
California	1987	1.19 ±0.63	0	1.81 ±1.03	0	1.39 ±0.58	0	0	0	0.48 ±0.53	0
		--		--		--		--		--	
	1992	1.03 ±0.5	0	1.76 ±1.01	0	1.28 ±0.52	0	0	0	0.4 ±0.31	0

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
California	1997	1.01 ±0.52	0	1.44 ±0.95	0	1.17 ±0.53	0	0	0	0.08 ±0.13	0
	2002	1.14 ±0.75	0	0.92 ±0.92	0	1.04 ±0.59	0	0	0	0.09 ±0.16	0
	2007	0.97 ±0.75	0	1 ±0.95	0	0.98 ±0.63	0	0	0	0.11 ±0.11	0
	2012	1.12 ±0.9	0	1.18 ±0.85	0	1.15 ±0.71	0	0	0	0.32 ±0.37	0
	2017	1.48 ±1.08	0	0.96 ±0.75	0	1.2 ±0.77	0	0	0	0.08 ±0.11	0
	2022	1.36 ±0.95	0	1.12 ±0.93	0	1.23 ±0.8	0	0	0	0.1 ±0.12	0
Caribbean	1982	0	0	0	0	0	0	0	0	0	0
	1987	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0
	1997	0	0	0	0	0	0	0	0	0	0
	2002	0	0	0	0	0	0	0	0	0	0
	2007	0	0	0	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0	0	0	0
	2017	0	0	0	0	0	0	0	0	0	0
	2022	0	0	0	0	0	0	0	0	0	0
Colorado	1982	11.87 ±0.67	7.79	2.08 ±0.71	0	10.77 ±0.57	6.62	0		2.48 ±0.54	0
	1987	11.48 ±0.58	7.57	1.34 ±0.32	0	10.27 ±0.51	6.51	10.34 ±3.96	8.03	2.08 ±0.44	0
	1992	9.63 ±0.64	6.45	0.83 ±0.25	0	8.36 ±0.56	5.03	3 ±1.09	0.47	1.56 ±0.47	0
	1997	9.48 ±0.83	6.88	1.2 ±0.43	0	8.33 ±0.78	5.8	0.95 ±0.61	0	1.62 ±0.46	0
	2002	10.04 ±0.98	6.75	1.92 ±0.7	0	8.69 ±0.9	5.07	1.32 ±0.47	0.07	2.23 ±0.89	0
	2007	10.5 ±1.21	7.15	2.17 ±1.17	0	9.17 ±1.03	5.36	1.86 ±0.54	0	3.31 ±1.1	0.39
	2012	8.66 ±1.13	5.6	1.96 ±0.59	0	7.56 ±0.98	4.43	1.88 ±0.62	0.24	4.31 ±1.56	0.56
	2017	6.71 ±0.79	3.89	1.1 ±0.45	0	5.86 ±0.7	3.12	2 ±0.87	0.59	2.91 ±0.66	0.47
	2022	4.02 ±0.61	1.62	0.95 ±0.36	0	3.56 ±0.55	1.21	0.81 ±0.23	0.35	2.66 ±0.47	0.55
Connecticut	1982	0	0	0	0	0	0	0	0	0	0
	1987	0	0	0	0	0	0	0	0	0	0
	1992	0	0	0	0	0	0	0	0	0	0
	1997	0	0	0	0	0	0	0	0	0	0
	2002	0	0	0	0	0	0	0	0	0	0
	2007	0	0	0	0	0	0	0	0	0	0

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Connecticut	2012	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
Delaware	2022	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Florida	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Georgia	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Hawaii	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
Idaho	2007	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1982	3.82 ±0.3	1.79	0.07 ±0.05	0	3.24 ±0.24	0.92	0 --		0.3 ±0.2	0
	1987	4.27 ±0.26	2.01	0.14 ±0.12	0	3.6 ±0.26	1.04	3.61 ±0.94	2.12	0.38 ±0.17	0
Illinois	1992	4.08 ±0.39	1.9	0.15 ±0.1	0	3.41 ±0.33	0.67	0.89 ±0.78	0	0.3 ±0.15	0
	1997	3.44 ±0.27	1.62	0.14 ±0.1	0	2.85 ±0.23	0.58	0.64 ±0.86	0	0.29 ±0.15	0
	2002	3.38 ±0.58	1.29	0.11 ±0.04	0	2.71 ±0.48	0.23	0.11 ±0.06	0	0.21 ±0.06	0
	2007	3.4 ±0.46	0.95	0.33 ±0.15	0	2.66 ±0.38	0.03	0.26 ±0.22	0	0.2 ±0.06	0
	2012	3.06 ±0.52	0.52	0.3 ±0.16	0	2.44 ±0.42	0	0.12 ±0.07	0	0.3 ±0.12	0
	2017	3.4 ±0.49	0.82	0.15 ±0.05	0	2.73 ±0.42	0	0.11 ±0.08	0	0.34 ±0.16	0
	2022	3.25 ±0.5	1.11	0.18 ±0.08	0	2.6 ±0.44	0.2	0.1 ±0.13	0	0.32 ±0.15	0
	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
Indiana	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
Indiana		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1982	0.53 ±0.04	0	0.05 ±0.06	0	0.51 ±0.04	0	0 --		0.02 ±0.01	0
Indiana	1987	0.53 ±0.04	0	0.08 ±0.13	0	0.51 ±0.04	0	0.7 ±0.39	0	0.04 ±0.05	0
	1992	0.4 ±0.04	0	0.02 ±0.02	0	0.38 ±0.03	0	0.05 ±0.04	0	0.01 ±0.01	0

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Indiana	1997	0.48	0	0.09	0	0.46	0	0.04	0	0.02	0
		±0.03		±0.12		±0.03		±0.05		±0.01	
	2002	0.34	0	0.01	0	0.32	0	0.01	0	0.02	0
		±0.09		±0.01		±0.08		±0.02		±0.01	
	2007	0.33	0	0.02	0	0.31	0	0.11	0	0.01	0
		±0.08		±0.02		±0.08		±0.13		±0.01	
Iowa	2012	0.33	0	0.08	0	0.32	0	0.07	0	0.06	0
		±0.09		±0.06		±0.08		±0.13		±0.04	
	2017	0.33	0	0.05	0	0.32	0	0	0	0.11	0
		±0.09		±0.03		±0.08		±0.01		±0.06	
	2022	0.33	0	0.12	0	0.32	0	0	0	0.12	0
		±0.09		±0.09		±0.09		±0.01		±0.07	
	1982	2.92	2.06	0.01	0	2.83	1.93	0		0.01	0
		±0.06		±0.01		±0.06		--		±0	
	1987	2.29	1.41	0.11	0	2.21	1.31	1.27	0	0.01	0
		±0.06		±0.12		±0.06		±0.29		±0	
	1992	1.28	0.65	0.01	0	1.23	0.56	0.03	0	0	0
		±0.04		±0.01		±0.04		±0.01		±0	
	1997	0.58	0	0.01	0	0.55	0	0.01	0	0	0
		±0.03		±0.01		±0.03		±0.01		±0	
	2002	0.33	0	0.01	0	0.32	0	0	0	0	0
		±0.08		±0.01		±0.07		±0		±0	
	2007	0.27	0	0	0	0.25	0	0	0	0	0
		±0.06		±0.01		±0.05		±0		±0	
Kansas	2012	0.22	0	0	0	0.21	0	0	0	0	0
		±0.04		±0		±0.04		±0		±0	
	2017	0.18	0	0	0	0.17	0	0.01	0	0	0
		±0.03		±0		±0.03		±0.01		±0	
	2022	0.15	0	0.01	0	0.15	0	0	0	0	0
		±0.02		±0.01		±0.02		±0.01		±0	
	1982	3.23	0.94	0.73	0	3.1	0.79	0		0.01	0
		±0.16		±0.68		±0.16		--		±0.01	
	1987	3.57	1.24	0.98	0	3.46	1.11	11.15	3.49	0.01	0
		±0.14		±0.84		±0.13		±5.08		±0.01	
	1992	2.52	1.24	0.75	0	2.42	1.09	0.73	0	0.02	0
		±0.1		±0.43		±0.11		±0.16		±0.01	
	1997	1.86	0.76	0.24	0	1.76	0.63	0.34	0	0.02	0
		±0.06		±0.15		±0.06		±0.06		±0.02	
	2002	1.91	0.63	0.46	0	1.82	0.5	0.34	0	0.04	0
		±0.12		±0.33		±0.11		±0.12		±0.04	
	2007	2.56	0.92	0.85	0	2.44	0.75	0.51	0	0.17	0
		±0.14		±0.47		±0.14		±0.18		±0.09	
	2012	2.61	0.67	1.49	0	2.55	0.57	0.23	0	0.15	0
		±0.2		±0.79		±0.2		±0.14		±0.06	
Kentucky	2017	2.85	0.71	0.95	0	2.75	0.58	0.21	0	0.09	0
		±0.21		±0.34		±0.21		±0.13		±0.06	
	2022	3	0.87	1.67	0	2.93	0.76	0.25	0	0.12	0
		±0.2		±0.57		±0.2		±0.15		±0.05	
	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	

**Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.**

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Kentucky	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Louisiana	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0		0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Maine	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Maryland	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Massachusetts	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
Michigan	1982	2.5	1.53	0.5	0	2.15	1.13	0		0.26	0
		±0.12		±0.08		±0.1		--		±0.08	
	1987	2.73	1.78	0.43	0	2.29	1.33	2.54	0	0.14	0
		±0.14		±0.1		±0.12		±2.46		±0.05	
	1992	2.59	1.63	0.33	0	2.13	1.06	0.19	0	0.1	0
		±0.16		±0.08		±0.14		±0.12		±0.06	
	1997	2.35	1.31	0.21	0	1.86	0.73	0.1	0	0.1	0
		±0.16		±0.05		±0.13		±0.09		±0.06	
	2002	1.97	1.09	0.21	0	1.6	0.61	0.18	0	0.08	0
		±0.22		±0.08		±0.18		±0.19		±0.04	
Minnesota	1982	5.68	3.89	0.13	0	5.25	3.5	0		0.06	0
		±0.19		±0.1		±0.18		--		±0.06	
	1987	6.59	4.45	0.79	0	6.23	4.17	4.06	2.82	0.36	0
		±0.22		±0.37		±0.21		±0.64		±0.17	
	1992	6.27	4.46	0.13	0	5.77	3.93	0.31	0	0.16	0
		±0.16		±0.09		±0.15		±0.19		±0.1	
	1997	5.55	3.69	0.16	0	5.12	3.23	0.04	0	0.07	0
		±0.15		±0.09		±0.14		±0.03		±0.04	
	2002	5.05	3.41	0.35	0	4.66	2.98	0.73	0	0.11	0
		±0.43		±0.17		±0.4		±0.35		±0.06	
Mississippi	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Mississippi	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Missouri	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Montana	1982	7.56 ±0.51	4.62	0.39 ±0.14	0	6.47 ±0.47	3.59	0 --		0.35 ±0.19	0
	1987	8.14 ±0.42	5.76	0.53 ±0.2	0	7 ±0.43	4.52	12.8 ±3.4	8.36	0.12 ±0.11	0
	1992	6.57 ±0.49	4.34	0.1 ±0.06	0	5.49 ±0.42	3.39	0.22 ±0.15	0	0.09 ±0.07	0
	1997	3.5 ±0.33	1.95	0.2 ±0.18	0	2.93 ±0.25	1.37	0.3 ±0.33	0	0.08 ±0.06	0
	2002	3.3 ±0.52	1.66	0.2 ±0.18	0	2.68 ±0.4	0.86	0.29 ±0.13	0	0.11 ±0.08	0
	2007	2.88 ±0.48	0.87	0.17 ±0.2	0	2.29 ±0.39	0.37	0.15 ±0.09	0	0.07 ±0.04	0
	2012	3.28 ±0.47	0.89	0.07 ±0.03	0	2.54 ±0.38	0.28	0.03 ±0.02	0	0.05 ±0.03	0
	2017	3.25 ±0.47	1.04	0.09 ±0.05	0	2.59 ±0.39	0.42	0.25 ±0.48	0	0.06 ±0.06	0
	2022	3.66 ±0.57	0.49	0.06 ±0.04	0	2.88 ±0.48	0.09	0.23 ±0.47	0	0.05 ±0.05	0
		--		--		--		--		--	
Nebraska	1982	1.79 ±0.12	0.68	0.19 ±0.08	0	1.67 ±0.12	0.58	0 --		0.13 ±0.1	0
	1987	1.88 ±0.13	0.78	0.21 ±0.08	0	1.78 ±0.13	0.71	3.79 ±1.55	0.81	0.12 ±0.13	0
	1992	1.83 ±0.09	0.76	0.37 ±0.36	0	1.73 ±0.1	0.64	0.38 ±0.31	0	0.05 ±0.1	0
	1997	1.67 ±0.12	0.24	0.08 ±0.03	0	1.55 ±0.12	0.11	0.04 ±0.02	0	0.07 ±0.07	0
	2002	1.55 ±0.2	0	0.09 ±0.07	0	1.44 ±0.18	0	0.24 ±0.12	0	0.11 ±0.07	0
	2007	1.67 ±0.17	0	0.27 ±0.13	0	1.57 ±0.15	0	0.21 ±0.09	0	0.23 ±0.17	0
		--		--		--		--		--	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Nebraska	2012	1.12	0	0.28	0	1.07	0	0.25	0	0.35	0
		±0.13		±0.17		±0.12		±0.1		±0.2	
	2017	1	0	0.53	0	0.97	0	0.28	0	0.38	0
Nevada	2022	±0.12		±0.51		±0.13		±0.11		±0.17	
		0.92	0	0.47	0	0.89	0	0.35	0	0.49	0
	±0.12		±0.4		±0.12		±0.13		±0.17		
	1982	12.12	0.62	2.68	0	6.5	0	0		0.59	0
		±6.51		±1.69		±2.82		--		±0.31	
	1987	22.12	2.7	1.74	0	5.84	0	0		0.98	0
		±8.65		±0.64		±1.75		--		±0.86	
	1992	20.19	2.38	2.13	0	7.45	0	0	0	0.73	0
		±12.54		±1.01		±3.17		--		±0.5	
	1997	24.68	0.35	1.96	0	5.93	0	1.03	0	0.61	0
		±20.66		±0.93		±2.52		±3.69		±0.31	
	2002	25.13	1.81	0.86	0	4.81	0	0		1.98	0
		±20.95		±0.54		±3.71		--		±2.5	
	2007	19.63	1.93	0.96	0	5.36	0	0		1.64	0
		±10.83		±0.78		±4.19		--		±2.2	
2012	28.18	9.96	2.4	0	7.86	0	0		2.92	0	
	±20.54		±1.94		±6.54		--		±4.04		
2017	26.6	16.39	1.96	0	7.21	0	0		4.27	0	
	±17.91		±1.21		±6.26		--		±4.83		
2022	20.62	1.44	1.84	0	6.56	0	0		4.08	0	
	±18.66		±1.13		±7.11		--		±4.6		
New Hampshire	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
New Jersey	2012	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
2012	0	0	0	0	0	0	0		0	0	
	--		--		--		--		--		
2017	0	0	0	0	0	0	0		0	0	
	--		--		--		--		--		
2022	0	0	0	0	0	0	0		0	0	
	--		--		--		--		--		

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
New Mexico	1982	15.99	6.77	4.75	0.54	14.09	4.92	0		4.39	0
		±2.35		±1.77		±1.95		--		±2.44	
	1987	15.57	12.06	4.82	0.61	13.15	8.34	15.86	9.94	3.28	0
		±1.35		±1.36		±1.04		±2.85		±1.63	
	1992	16.65	11.08	2.59	0.4	13.44	7.69	5.4	0.71	2.4	0
		±2.05		±0.76		±1.66		±2.6		±5.69	
	1997	11.99	6.01	2.92	0	9.63	2.76	2.24	0	1.82	0
		±2.09		±0.87		±1.58		±0.69		±5.29	
	2002	14.83	9.63	4.7	1.49	12.01	6.25	2.91	0.23	5.12	0.39
		±2.71		±1.41		±2.14		±1.47		±3	
	2007	19.27	13.21	11.11	2.79	17.12	9.58	9.2	3.56	7.21	1.53
		±2.53		±3.36		±1.94		±2.5		±3.83	
	2012	23.56	16.59	18.19	5.56	22.12	13.93	16.66	11.16	9.13	3.49
		±2.64		±4.04		±2.49		±3.34		±2.97	
	2017	22.02	14.31	22.21	10.01	22.07	13.6	16.85	12.96	11.27	6.02
		±2.75		±5.19		±2.53		±2.97		±2.96	
	2022	23.11	14.93	20.86	5.47	22.5	13.66	20.55	16.04	15.32	10.83
		±2.93		±4.63		±2.6		±4.85		±2.57	
New York	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
North Carolina	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
North Dakota	1982	6.63	5.12	0.41	0	6.19	4.71	0		0.45	0
		±0.15		±0.12		±0.14		--		±0.23	
	1987	6.81	5.3	0.39	0	6.35	4.84	7.91	3.34	0.27	0
		±0.15		±0.09		±0.14		±2.45		±0.08	
	1992	6.78	4.97	0.44	0	6.31	4.5	0.16	0	0.42	0
		±0.15		±0.14		±0.15		±0.05		±0.34	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
North Dakota	1997	6.34	4.5	0.48	0	5.85	3.95	0.13	0	0.27	0
		±0.16		±0.16		±0.14		±0.07		±0.22	
	2002	6.1	4.37	0.28	0	5.6	3.79	0.31	0	0.3	0
		±0.26		±0.12		±0.24		±0.14		±0.17	
	2007	6.13	4.36	0.21	0	5.63	3.81	0.16	0	0.34	0
		±0.26		±0.12		±0.25		±0.09		±0.15	
Ohio	2012	5.63	3.5	0.03	0	5.17	2.91	0.07	0	0.43	0
		±0.26		±0.02		±0.25		±0.08		±0.1	
	2017	5.69	3.47	0.06	0	5.2	2.8	0.06	0	0.07	0
		±0.27		±0.03		±0.26		±0.09		±0.05	
	2022	5.76	3.33	0.03	0	5.28	2.68	0.01	0	0.02	0
		±0.3		±0.03		±0.28		±0.03		±0.02	
	1982	0.33	0	0.01	0	0.31	0	0		0	0
		±0.02		±0.01		±0.02		--		±0	
	1987	0.29	0	0	0	0.26	0	0.14	0	0	0
		±0.02		±0		±0.02		±0.14		±0	
	1992	0.13	0	0	0	0.12	0	0.03	0	0	0
		±0.01		±0		±0.01		±0.03		±0	
	1997	0.13	0	0	0	0.12	0	0.01	0	0	0
		±0.01		±0		±0.01		±0.01		±0	
	2002	0.18	0	0	0	0.16	0	0.04	0	0	0
		±0.02		±0		±0.02		±0.04		±0	
	2007	0.29	0	0	0	0.25	0	0.06	0	0	0
		±0.03		±0		±0.03		±0.09		±0	
	2012	0.34	0	0	0	0.31	0	0	0	0	0
		±0.04		±0		±0.03		±0		±0	
	2017	0.34	0	0	0	0.31	0	0.01	0	0	0
		±0.04		±0		±0.03		±0.02		--	
	2022	0.2	0	0	0	0.18	0	0	0	0	0
		±0.02		±0		±0.02		--		±0	
Oklahoma	1982	3.02	0.23	0.74	0	2.93	0.11	0		0.13	0
		±0.56		±0.67		±0.54		--		±0.09	
	1987	3.14	0.5	0.48	0	3.05	0.43	6.38	4.59	0.05	0
		±0.36		±0.44		±0.35		±2.26		±0.06	
	1992	2.42	0.12	0.23	0	2.32	0	0.62	0	0.01	0
		±0.31		±0.16		±0.3		±0.35		±0.01	
	1997	1.92	0.14	0.12	0	1.85	0	0.5	0	0.03	0
		±0.2		±0.09		±0.19		±0.48		±0.02	
	2002	1.65	0.06	0.16	0	1.55	0	0.5	0	0.07	0
		±0.34		±0.13		±0.32		±0.29		±0.06	
	2007	1.64	0.09	0.13	0	1.53	0	0.41	0	0.05	0
		±0.36		±0.11		±0.34		±0.27		±0.02	
Oregon	2012	1.67	0.14	0.09	0	1.53	0	0.33	0	0.05	0
		±0.33		±0.07		±0.31		±0.22		±0.02	
	2017	1.81	0.19	0.24	0	1.69	0.07	0.3	0	0.03	0
		±0.36		±0.19		±0.34		±0.24		±0.01	
	2022	2.48	0.4	0.11	0	2.3	0.27	0.18	0	0.05	0
		±0.47		±0.07		±0.44		±0.17		±0.02	
	1982	2.04	0	0.68	0	1.76	0	0		0.32	0
		±0.37		±0.84		±0.37		--		±0.32	
	1987	2.26	0	0.34	0	1.79	0	1.61	0.8	0.31	0
		±0.52		±0.28		±0.4		±0.74		±0.31	
	1992	1.93	0	0.05	0	1.45	0	0.3	0	0.11	0
		±0.38		±0.05		±0.29		±0.37		±0.09	
	1997	1.99	0	0.05	0	1.46	0	0.1	0	0.09	0
		±0.38		±0.04		±0.29		±0.2		±0.08	
	2002	1.88	0	0.03	0	1.32	0	0.05	0	0.1	0
		±0.85		±0.03		±0.57		±0.11		±0.12	
	2007	2.03	0.07	0.04	0	1.38	0	0.15	0	0.08	0
		±0.7		±0.05		±0.46		±0.15		±0.1	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Oregon	2012	2.04	0.15	0.14	0	1.43	0	0.13	0	0.11	0
		±0.55		±0.14		±0.37		±0.14		±0.1	
	2017	2.12	0.67	0.13	0	1.45	0	0.06	0	0.12	0
		±0.41		±0.08		±0.27		±0.06		±0.09	
	2022	2.11	0.37	0.22	0	1.48	0	0.38	0	0.11	0
		±0.68		±0.18		±0.43		±0.58		±0.09	
Pennsylvania	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
Rhode Island	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
South Carolina	1982	0	0	0	0	0	0	0		0	0
		--		--		--		--		--	
	1987	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1992	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	1997	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2002	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2007	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2012	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2017	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	
	2022	0	0	0	0	0	0	0	0	0	0
		--		--		--		--		--	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
South Dakota	1982	3.84 ±0.15	2.43	0.11 ±0.06	0	3.41 ±0.15	2.06	0 --		0.12 ±0.08	0
	1987	3.56 ±0.16	2.24	0.36 ±0.12	0	3.2 ±0.15	1.9	3.53 ±1.14	1.35	0.19 ±0.1	0
	1992	2.5 ±0.13	1.5	0.18 ±0.08	0	2.22 ±0.12	1.16	0.19 ±0.11	0	0.13 ±0.06	0
	1997	1.89 ±0.12	0.74	0.08 ±0.04	0	1.63 ±0.1	0.43	0.08 ±0.08	0	0.13 ±0.06	0
	2002	1.61 ±0.13	0.31	0.27 ±0.16	0	1.41 ±0.12	0.07	0.09 ±0.05	0	0.14 ±0.08	0
	2007	1.17 ±0.08	0.08	0.14 ±0.09	0	1.03 ±0.08	0	0.17 ±0.1	0	0.25 ±0.24	0
	2012	1.04 ±0.08	0	0.17 ±0.1	0	0.93 ±0.07	0	0.14 ±0.15	0	0.37 ±0.45	0
	2017	0.84 ±0.06	0.09	0.11 ±0.06	0	0.75 ±0.05	0	0.1 ±0.07	0	0.27 ±0.33	0
	2022	1.01 ±0.06	0.27	0.11 ±0.11	0	0.89 ±0.05	0.13	0.02 ±0.02	0	0.2 ±0.24	0
Tennessee	1982	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1987	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1992	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1997	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2002	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2007	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2012	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2017	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2022	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
Texas	1982	11.56 ±0.43	3.64	2.43 ±1.33	0	11.34 ±0.44	3.31	0 --		0.1 ±0.03	0
	1987	10.58 ±0.36	3.3	2.7 ±1.15	0	10.43 ±0.36	3	12.21 ±4.42	0.08	0.07 ±0.02	0
	1992	8.52 ±0.33	1.82	2 ±1.38	0	8.36 ±0.33	1.59	0.67 ±0.25	0	0.09 ±0.03	0
	1997	8.47 ±0.39	1.29	0.34 ±0.24	0	8.29 ±0.38	1.13	0.3 ±0.11	0	0.09 ±0.03	0
	2002	7 ±0.72	1.3	0.98 ±0.57	0	6.82 ±0.71	1.07	0.96 ±0.37	0	0.11 ±0.04	0
	2007	7.05 ±0.69	2.11	1.48 ±0.65	0	6.82 ±0.67	1.81	1.32 ±0.4	0	0.17 ±0.05	0
	2012	7.33 ±0.76	2	1.16 ±0.51	0	7.01 ±0.72	1.63	1.37 ±0.43	0	0.21 ±0.04	0
	2017	7.66 ±0.81	2.27	1.35 ±0.46	0	7.29 ±0.76	1.85	1.25 ±0.48	0	0.3 ±0.13	0
	2022	7.82 ±0.87	2.33	1.01 ±0.49	0	7.36 ±0.8	1.85	1.49 ±0.67	0	0.3 ±0.09	0
Utah	1982	5.94 ±1.06	2.66	1.6 ±0.68	0	4.37 ±0.77	0.8	0 --		1.32 ±0.82	0
	1987	5.84 ±1.73	1.78	1.89 ±0.72	0	3.8 ±0.93	0.38	7.21 ±0.97	6.81	1.48 ±0.76	0
	1992	6.02 ±1.17	2.66	1.36 ±0.47	0	3.75 ±0.63	0.71	1.61 ±0.88	0	1.39 ±0.61	0

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Utah	1997	3.7 ±0.71	1.32	0.59 ±0.21	0	1.97 ±0.49	0	0.51 ±0.79	0	1.14 ±0.45	0
	2002	3.13 ±1.07	1.21	0.58 ±0.2	0	1.88 ±0.54	0.11	0.39 ±0.7	0	1.02 ±0.45	0
	2007	4.86 ±1.57	1.92	0.8 ±0.26	0	2.76 ±0.85	0.35	0.41 ±0.46	0	1.45 ±0.72	0
	2012	4.77 ±1.37	1.65	0.65 ±0.22	0	2.56 ±0.8	0.23	0.97 ±0.71	0	2.17 ±0.63	0
	2017	5.97 ±1.77	2.92	0.96 ±0.37	0	3.28 ±1.04	0.35	1.46 ±1.39	0	2.75 ±0.85	0.1
	2022	6.62 ±1.96	2.51	0.99 ±0.3	0	3.69 ±1.22	0.21	2.67 ±3.14	1.72	3.29 ±1.11	0.53
Vermont	1982	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1987	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1992	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1997	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2002	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2007	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2012	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2017	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2022	0 --	0	0 --	0	0 --	0	0 --		0 --	0
Virginia	1982	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1987	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1992	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1997	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2002	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2007	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2012	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2017	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2022	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
Washington	1982	4.53 ±0.89	0.96	0.92 ±0.5	0	4.12 ±0.82	0.69	0 --		0.31 ±0.26	0
	1987	4.39 ±0.54	1.56	0.9 ±0.6	0	3.93 ±0.52	0.99	2.39 ±0.94	0.91	0.37 ±0.27	0
	1992	5.29 ±1.1	1.84	0.65 ±0.45	0	4.63 ±0.98	1.19	0.31 ±0.15	0	0.14 ±0.23	0
	1997	4.77 ±0.84	1.85	1.11 ±0.56	0	4.18 ±0.74	1.27	0.02 ±0.03	0	0.04 ±0.04	0
	2002	5.43 ±1.7	1.94	1.26 ±0.66	0	4.81 ±1.48	1.22	0.53 ±0.29	0	0.04 ±0.06	0
	2007	4.91 ±1.56	1.67	1.27 ±0.65	0	4.33 ±1.32	1.08	0.23 ±0.15	0	0.08 ±0.08	0

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Washington	2012	4.66 ±1.24	1.63	1.52 ±0.81	0	4.18 ±1.05	0.98	0.1 ±0.08	0	0.08 ±0.08	0
	2017	5.08 ±1.18	2.08	1.3 ±0.61	0	4.48 ±1.02	1.43	0.03 ±0.03	0	0.1 ±0.09	0
	2022	5.45 ±1.51	2.2	1.21 ±0.66	0	4.72 ±1.27	1.38	0.14 ±0.18	0	0.03 ±0.05	0
West Virginia	1982	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1987	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1992	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	1997	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2002	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2007	0 --	0	0 --	0	0 --	0	0 --	0	0 --	0
	2012	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2017	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	2022	0 --	0	0 --	0	0 --	0	0 --		0 --	0
	1982	0.16 ±0.03	0	0 --	0	0.13 ±0.02	0	0 --		0 --	0
	1987	0.21 ±0.04	0	0.01 ±0.01	0	0.17 ±0.03	0	0.02 ±0.04	0	0 --	0
	1992	0.18 ±0.03	0	0.02 ±0.02	0	0.15 ±0.02	0	0 ±0	0	0 --	0
Wisconsin	1997	0.2 ±0.03	0	0 ±0	0	0.16 ±0.02	0	0.01 ±0.01	0	0.01 ±0.01	0
	2002	0.16 ±0.06	0	0.01 ±0.02	0	0.13 ±0.05	0	0 ±0.01	0	0.01 ±0.01	0
	2007	0.08 ±0.03	0	0.02 ±0.01	0	0.07 ±0.02	0	0 --	0	0.01 ±0.01	0
	2012	0.08 ±0.03	0	0.04 ±0.02	0	0.08 ±0.03	0	0 --	0	0.01 ±0.02	0
	2017	0.09 ±0.03	0	0.04 ±0.02	0	0.08 ±0.03	0	0 --	0	0.01 ±0.02	0
	2022	0.07 ±0.03	0	0.04 ±0.02	0	0.06 ±0.02	0	0 --	0	0 ±0	0
	1982	5.53 ±0.93	2.17	1.48 ±0.49	0	3.7 ±0.58	0.53	0 --		2.86 ±1.78	0.3
	1987	6.81 ±1.12	3.2	1.47 ±0.38	0	4.2 ±0.71	0.48	1.7 ±1.36	0	2.38 ±1.43	0
	1992	6.87 ±1.16	3.45	0.82 ±0.57	0	3.51 ±0.66	0	0.42 ±0.4	0	1.8 ±0.98	0
	1997	5.8 ±0.77	3.03	0.32 ±0.14	0	2.85 ±0.55	0	0.11 ±0.12	0	0.91 ±0.32	0
Wyoming	2002	5.46 ±1.01	3.42	0.53 ±0.24	0	2.64 ±0.55	0	0.23 ±0.18	0	0.74 ±0.33	0
	2007	5 ±0.93	3.41	0.53 ±0.2	0	2.23 ±0.44	0.09	0.39 ±0.31	0	1.22 ±0.57	0
	2012	3.34 ±0.94	1.38	1.05 ±0.32	0	1.87 ±0.36	0.04	0.85 ±0.88	0	1.49 ±0.54	0
	2017	2.82 ±0.5	1.28	1.01 ±0.26	0	1.65 ±0.27	0.1	0.52 ±0.63	0	1.55 ±0.45	0
	2022	3.04 ±0.57	1.83	1.23 ±0.42	0	1.83 ±0.33	0.16	1.09 ±0.6	0.17	2.15 ±0.54	0.18

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and year.
Tons per acre per year with margins of error and median rate in tons per acre per year.

State	Year	Cultivated cropland		Non-cultivated cropland		Total cropland		CRP land		Pastureland	
		Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median	Estimate	Median
Total	1982	3.56	0	0.55	0	3.24	0	0		0.11	0
		±0.06		±0.1		±0.05		--		±0.02	
	1987	3.51	0	0.62	0	3.2	0	6.15	0.62	0.1	0
		±0.06		±0.1		±0.06		±0.84		±0.01	
	1992	2.98	0	0.46	0	2.67	0	0.53	0	0.08	0
		±0.06		±0.11		±0.06		±0.09		±0.02	
	1997	2.59	0	0.36	0	2.29	0	0.24	0	0.07	0
		±0.06		±0.08		±0.05		±0.06		±0.01	
	2002	2.37	0	0.36	0	2.08	0	0.45	0	0.09	0
		±0.1		±0.08		±0.09		±0.06		±0.02	
	2007	2.33	0	0.4	0	2.05	0	0.6	0	0.12	0
		±0.1		±0.09		±0.08		±0.08		±0.02	
	2012	2.27	0	0.5	0	2.02	0	0.74	0	0.19	0
		±0.09		±0.08		±0.08		±0.13		±0.03	
	2017	2.31	0	0.5	0	2.06	0	0.95	0	0.2	0
		±0.1		±0.09		±0.09		±0.16		±0.04	
	2022	2.33	0	0.52	0	2.08	0	0.85	0	0.25	0
		±0.09		±0.11		±0.08		±0.15		±0.03	

Table 16- Estimated average annual wind erosion on non-Federal rural land, by State and
Notes:

- Conservation Reserve Program (CRP) land was not implemented until 1985.
- Estimates and estimated margins of error <.01 are shown as 0.00.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 17 - Estimated average annual sheet and rill erosion in relation to T value on non-Federal rural land, by land cover/use and year in thousands of acres, with margins of error

Land cover/use	Year	<= T	1T to 2T	2T to 3t	3T to 4t	4T to 5T	> 5T	Total
Cultivated cropland	1982	280215.8 ±1858.4	51115.8 ±751	17463.9 ±571.6	8930 ±356.2	5504.4 ±207.6	12491.8 ±383.4	375721.7 ±2219.2
	1987	277865 ±2134.5	46032.7 ±737.3	15816.4 ±371.4	7871.2 ±239.4	4702.1 ±196.1	9983.7 ±259.6	362271.1 ±2126
	1992	267292.3 ±2055.3	39686.7 ±664.9	13075.2 ±425.2	5981.6 ±284.2	3231.6 ±175.7	6199.9 ±219.9	335467.3 ±2035.7
	1997	266351.7 ±2049.8	37183.1 ±747.4	11317 ±384.7	4821.6 ±233.6	2440.1 ±141.7	4161.8 ±192.4	326275.3 ±2065
	2002	256075 ±2182.2	34990.9 ±764.5	11067.8 ±404.9	5080.3 ±246.8	2488.3 ±154.5	4447.9 ±154.1	314150.2 ±2137
	2007	251980.7 ±2007.5	31817.6 ±763.9	10125.2 ±287.9	4611.3 ±251.2	2343.4 ±123.2	4003 ±151.6	304881.2 ±1989.9
	2012	254549.7 ±2012	32479 ±669.3	10880.2 ±375	4835.9 ±236.4	2476.2 ±155.5	4275.7 ±160.1	309496.7 ±2110.7
	2017	257916.5 ±2039.3	33414.7 ±636.9	11345.8 ±385.5	4926.8 ±214.6	2613.4 ±160	4558.7 ±196.7	314775.9 ±2113.8
	2022	256662.2 ±2151.9	33097.3 ±579.5	11254.9 ±460.7	4940.9 ±254.8	2609.3 ±114.6	4609.6 ±194.9	313174.2 ±2187.6
Non-cultivated cropland	1982	42555.2 ±843.8	1002.2 ±92.6	262.6 ±38.2	138.5 ±30.2	101.7 ±52.7	164.2 ±42.7	44224.4 ±841.7
	1987	41558.9 ±900.9	956.1 ±68.2	316 ±48.5	152.2 ±28.2	127.3 ±57.7	236.7 ±49.2	43347.2 ±929.3
	1992	45098.5 ±937.9	915.7 ±89.7	290.2 ±40.1	123.9 ±30.9	56.4 ±15.6	160.3 ±35.3	46645 ±871.6
	1997	47949.9 ±998.5	1056.5 ±100.3	300.7 ±39	106.8 ±27	82.7 ±27.3	226 ±33.6	49722.6 ±1002.4
	2002	50921.3 ±1133.1	1212 ±109.5	323.3 ±50.2	145.2 ±29	97.7 ±29.3	265.2 ±31.4	52964.7 ±1127.2
	2007	50975.9 ±1176.2	1045.6 ±108	345.7 ±65.7	131 ±32.2	97.2 ±34.9	260.8 ±44.1	52856.2 ±1188.4
	2012	49338.9 ±1051.7	985.9 ±115.9	320.5 ±47.1	121.3 ±27.8	78.7 ±22.9	215 ±38.6	51060.3 ±1041.5
	2017	48637.5 ±1046.3	899.2 ±118.3	316.9 ±51.6	105.2 ±29.6	70.5 ±17.4	187.7 ±42	50217 ±1086.9
	2022	49657.5 ±1156.6	828.1 ±114.5	320.7 ±69.3	101 ±28.7	62.7 ±18.9	150.6 ±41.8	51120.6 ±1205.3
Total cropland	1982	322771 ±1771.1	52118 ±735.4	17726.5 ±567.8	9068.5 ±346.2	5606.1 ±216	12656 ±379.2	419946.1 ±2084.7
	1987	319423.9 ±2008.6	46988.8 ±754.3	16132.4 ±373.2	8023.4 ±233.6	4829.4 ±205.5	10220.4 ±252.1	405618.3 ±1997.3
	1992	312390.8 ±2087.5	40602.4 ±684.7	13365.4 ±419.3	6105.5 ±296	3288 ±181	6360.2 ±225.4	382112.3 ±2013.8
Total cropland	1997	314301.6 ±2088.3	38239.6 ±763.2	11617.7 ±386.9	4928.4 ±234.5	2522.8 ±135.3	4387.8 ±197.3	375997.9 ±2033.7
	2002	306996.3 ±1933.3	36202.9 ±765.1	11391.1 ±417.4	5225.5 ±244.6	2586 ±151.4	4713.1 ±154.6	367114.9 ±1959.8

Table 17 - Estimated average annual sheet and rill erosion in relation to T value on non-Federal rural land, by land cover/use and year in thousands of acres, with margins of error

Land cover/use	Year	<= T	1T to 2T	2T to 3t	3T to 4t	4T to 5T	> 5T	Total
CRP land	2007	302956.6 ±2044	32863.2 ±763.4	10470.9 ±300.4	4742.3 ±245	2440.6 ±120.3	4263.8 ±141.9	357737.4 ±2060.1
	2012	303888.6 ±2080.2	33464.9 ±667.4	11200.7 ±374.2	4957.2 ±231.2	2554.9 ±152.5	4490.7 ±161.6	360557 ±2133.8
	2017	306554 ±2198.7	34313.9 ±638.1	11662.7 ±382.7	5032 ±214.4	2683.9 ±158.8	4746.4 ±201.9	364992.9 ±2261
	2022	306319.7 ±2185.9	33925.4 ±569.9	11575.6 ±465.9	5041.9 ±255.4	2672 ±107.3	4760.2 ±189.8	364294.8 ±2160.6
	1982	--	--	--	--	--	--	--
	1987	12090.7 ±252.8	968.5 ±200.1	288.6 ±65.9	189.6 ±49.6	88.8 ±34.6	184.7 ±41.8	13810.9 ±91
	1992	32733.7 ±194.9	361.4 ±72.5	119.9 ±32.4	44.1 ±21.5	16.3 ±12.3	67.3 ±35.7	33342.7 ±227
	1997	32361.1 ±60.7	193.2 ±49.9	96.4 ±34.6	20.8 ±13.1	9.4 ±15	13.8 ±13	32694.7 ±1.8
	2002	31429.4 ±474.1	156.4 ±57.2	51.1 ±44.4	12.4 ±11	3.3 ±4.4	35.2 ±38.3	31687.8 ±464.9
	2007	32591.7 ±284.5	197.1 ±53.4	25.2 ±14.4	11 ±8.8	1.8 ±3.4	7.1 ±7.3	32833.9 ±282.2
Pastureland	2012	23331 ±475.9	162.9 ±54.3	11.7 ±12.6	3.9 ±4.7	0 --	5.5 ±9.2	23515 ±464.7
	2017	15685.2 ±406	129.8 ±46.6	5.8 ±5.7	0.7 ±1.4	0 --	5.5 ±9.2	15827 ±395.7
	2022	10050.4 ±115.8	86.5 ±39.1	14.1 ±10.3	0.7 ±1.4	0 --	1 ±2	10152.7 ±105.9
	1982	122379.7 ±1326.9	4800.6 ±237.6	1648.4 ±105.8	832.9 ±68.6	442.1 ±47	991.2 ±90.7	131094.9 ±1358.9
	1987	119474.7 ±1392.1	4322.9 ±250	1436.1 ±80.2	669.5 ±50.8	415 ±50.6	888.5 ±63.3	127206.7 ±1396.6
	1992	117882.5 ±1266.9	4022.9 ±215.1	1469 ±96.6	648.7 ±61.8	381.1 ±48.1	760.6 ±80.3	125164.8 ±1248.7
	1997	114446.5 ±1278	3671.2 ±165	1118.9 ±79.1	464.1 ±63.9	243 ±33.4	503.1 ±71.6	120446.8 ±1256.6
	2002	114874.3 ±1228.2	3173.1 ±157	924.2 ±119.6	367.4 ±41.7	202.5 ±36.4	436.7 ±68.8	119978.2 ±1287.8
	2007	116423.5 ±1355.5	2941.7 ±150.4	825.4 ±111	327.2 ±46	185.1 ±36.2	405 ±49.5	121107.9 ±1407.1
	2012	119116.2 ±1348.5	2845.4 ±124	816.9 ±79.5	316.2 ±52.6	191.7 ±37	338.7 ±39.2	123625.1 ±1351.4
Pastureland	2017	119290.4 ±1454	2640.8 ±150.7	769.4 ±73	293.2 ±43.6	174.2 ±35.7	293 ±41.5	123461 ±1520.9
Pastureland	2022	121360.1 ±1460.8	2545 ±133	750.2 ±78.1	278.6 ±42.7	165.2 ±36.1	278.8 ±39.9	125377.9 ±1502.2

Notes:

- Conservation Reserve Program (CRP) land was not implemented until 1985.

- Cropland includes cultivated and non-cultivated cropland.
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 18 - Estimated average annual wind erosion in relation to T value on non-Federal rural land, by land cover/use and year in thousands of acres, with margins of error

Land cover/use	Year	<= T	1T to 2T	2T to 3t	3T to 4t	4T to 5T	> 5T	Total
Cultivated cropland	1982	295293	36737.5	17743.3	8864.3	4956.4	12127.2	375721.7
		±1833.6	±903.4	±605	±332.3	±356.5	±624.3	±2219.2
	1987	282869.1	36907.1	16992.9	9200.4	5116	11185.6	362271.1
		±1497.1	±806.6	±715.6	±459.3	±330.9	±542.9	±2126
	1992	272968.9	30008.8	13573.6	7167.9	3753.3	7994.8	335467.3
		±1425.3	±913	±687.8	±355.1	±263.6	±507.4	±2035.7
	1997	273820.8	24860.7	11472.1	6120.1	3278	6723.6	326275.3
		±1808.2	±732.3	±593.4	±316.9	±322.8	±440.6	±2065
	2002	265836.2	23145.9	10824.7	5809.9	3290.3	5243.2	314150.2
		±1884.2	±1035.8	±526.7	±423.6	±355.2	±561.3	±2137
	2007	258564.8	22765	10222.3	5579.3	2915.7	4834.1	304881.2
		±2180.5	±880.7	±517.7	±459.9	±270.4	±463.7	±1989.9
Non-cultivated cropland	2012	265111.9	21425.1	9906.9	5462.6	2774.8	4815.4	309496.7
		±2145.8	±826.8	±606.4	±392.8	±269.7	±485.1	±2110.7
	2017	269024.1	21806.1	10147.3	5886.2	2857.9	5054.3	314775.9
		±2060.9	±830.7	±598.2	±459.6	±275.7	±491.5	±2113.8
	2022	267526.8	21695.5	9920.1	5979.8	2965	5087	313174.2
		±1877.2	±616.3	±604.7	±483.8	±245.7	±476.2	±2187.6
	1982	43260	367.4	154	113.2	81	248.8	44224.4
		±817	±67.3	±39.4	±63.1	±27.1	±83	±841.7
	1987	42181.6	448.7	264.5	115	68.3	269.1	43347.2
		±871.8	±93.6	±89.9	±49.7	±30.5	±93.6	±929.3
	1992	45822.6	336.1	142.8	69.9	35.2	238.4	46645
		±841.9	±92	±52.3	±50.2	±15.4	±112.4	±871.6
Total cropland	1997	49109.7	262.9	81.3	66.9	34.8	167	49722.6
		±983.8	±49.7	±26.8	±44	±20.5	±60.3	±1002.4
	2002	52121.4	364.5	198.8	85.6	37.5	156.9	52964.7
		±1081.5	±69.6	±63.5	±43.2	±24.5	±38.4	±1127.2
	2007	51882.5	366.8	242	112.5	76.2	176.2	52856.2
		±1107.6	±66.3	±109.5	±45.1	±29	±42.6	±1188.4
	2012	49892.2	473.7	231	92.7	128.5	242.2	51060.3
		±1014.6	±119.3	±60	±49.8	±113.2	±47.8	±1041.5
	2017	49049.2	517.7	221.3	116.9	106.1	205.8	50217
		±1070.2	±106.4	±92.3	±56.7	±96.9	±39.7	±1086.9
	2022	49925.4	457.6	317.2	78.3	39.1	303	51120.6
		±1213.6	±119.4	±112.6	±26.3	±15	±124.7	±1205.3
Total cropland	1982	338553	37104.9	17897.3	8977.5	5037.4	12376	419946.1
		±1712.6	±911	±610	±339.8	±355	±605.4	±2084.7
	1987	325050.7	37355.8	17257.4	9315.4	5184.3	11454.7	405618.3
		±1553.3	±806.5	±724.6	±470.2	±335.5	±534.1	±1997.3
	1992	318791.5	30344.9	13716.4	7237.8	3788.5	8233.2	382112.3
		±1387.3	±919.5	±696.3	±371.2	±264.6	±480	±2013.8
	1997	322930.5	25123.6	11553.4	6187	3312.8	6890.6	375997.9
		±1665.2	±728.6	±586.6	±332.2	±322.2	±429.8	±2033.7
	2002	317957.6	23510.4	11023.5	5895.5	3327.8	5400.1	367114.9
		±1884.8	±1033.7	±516.8	±409.6	±359.4	±565.7	±1959.8

Table 18 - Estimated average annual wind erosion in relation to T value on non-Federal rural land, by land cover/use and year in thousands of acres, with margins of error

Land cover/use	Year	<= T	1T to 2T	2T to 3t	3T to 4t	4T to 5T	> 5T	Total
CRP land	2007	310447.3 ±2273.6	23131.8 ±862.6	10464.3 ±550.9	5691.8 ±461.5	2991.9 ±267.8	5010.3 ±451.1	357737.4 ±2060.1
	2012	315004.1 ±2309.2	21898.8 ±837.2	10137.9 ±624.6	5555.3 ±409.1	2903.3 ±292.4	5057.6 ±480.4	360557 ±2133.8
	2017	318073.3 ±2294.3	22323.8 ±829.2	10368.6 ±596.2	6003.1 ±477.7	2964 ±286.6	5260.1 ±498.7	364992.9 ±2261
	2022	317452.2 ±1936.7	22153.1 ±644.3	10237.3 ±615.6	6058.1 ±485.8	3004.1 ±248.8	5390 ±498.1	364294.8 ±2160.6
	1982	0 --	0 --	0 --	0 --	0 --	0 --	0 --
	1987	9323.1 ±277.1	1504.5 ±197	848.9 ±174.2	612.2 ±133	393.2 ±108.2	1129 ±245.7	13810.9 ±91
	1992	32210.1 ±353.5	644.5 ±212	185.4 ±73.1	82.4 ±25.6	52.7 ±20.9	167.6 ±62.7	33342.7 ±227
	1997	32281.7 ±141.6	230.3 ±102.3	96.9 ±57.9	9.6 ±8.8	23.5 ±26.4	52.7 ±54.4	32694.7 ±1.8
	2002	30852.7 ±519.7	478.3 ±162.7	178 ±68.8	67.7 ±41.1	39.4 ±30.6	71.7 ±37.9	31687.8 ±464.9
	2007	31743.5 ±291.2	555.3 ±108.8	219.5 ±82.9	102.6 ±51.9	74 ±39.6	139 ±41.3	32833.9 ±282.2
	2012	22602 ±431.2	396.5 ±96.1	134.6 ±52.1	111.8 ±58.8	106.9 ±52.3	163.2 ±58.3	23515 ±464.7
	2017	14915.6 ±434.1	465.9 ±189.5	129.7 ±52.9	89.7 ±51.2	53.1 ±31.3	173 ±59.7	15827 ±395.7
	2022	9695.7 ±159.9	233.8 ±85.9	68.5 ±35.2	37.2 ±15.1	37.1 ±27.3	80.4 ±32.8	10152.7 ±105.9
	1982	130265.9 ±1362.1	395.3 ±66.8	143 ±46.6	60.9 ±30.7	50 ±26.6	179.8 ±42.1	131094.9 ±1358.9
	1987	126434.2 ±1410.6	362.5 ±78.3	142.7 ±50.2	71 ±33.4	67.5 ±30.3	128.8 ±37.1	127206.7 ±1396.6
Pastureland	1992	124542.8 ±1283.4	304.1 ±57.3	111.2 ±39.7	51.4 ±20.2	49.7 ±24.5	105.6 ±57	125164.8 ±1248.7
	1997	119902.8 ±1272.1	311 ±54.6	98.5 ±29.2	41.2 ±21	41.5 ±24	51.8 ±44.1	120446.8 ±1256.6
	2002	119310.7 ±1278.2	366.2 ±92.4	112.8 ±34.6	67.6 ±39.1	31.8 ±18.7	89.1 ±35.6	119978.2 ±1287.8
	2007	120196.5 ±1386.3	418.1 ±79.9	173.1 ±63.9	99.8 ±57.3	68.6 ±26.5	151.8 ±47.2	121107.9 ±1407.1
	2012	122283.2 ±1322.1	609.4 ±92.2	269.5 ±76.4	145.8 ±40.9	97.7 ±64.2	219.5 ±62.6	123625.1 ±1351.4
	2017	122057.5 ±1463.2	612.7 ±90.2	296 ±79.1	178.9 ±47.6	74.6 ±33.3	241.3 ±74.5	123461 ±1520.9
	2022	123607.2 ±1422.1	760.2 ±118.6	315.2 ±83.2	189.4 ±65	163.1 ±56.9	342.8 ±97.9	125377.9 ±1502.2

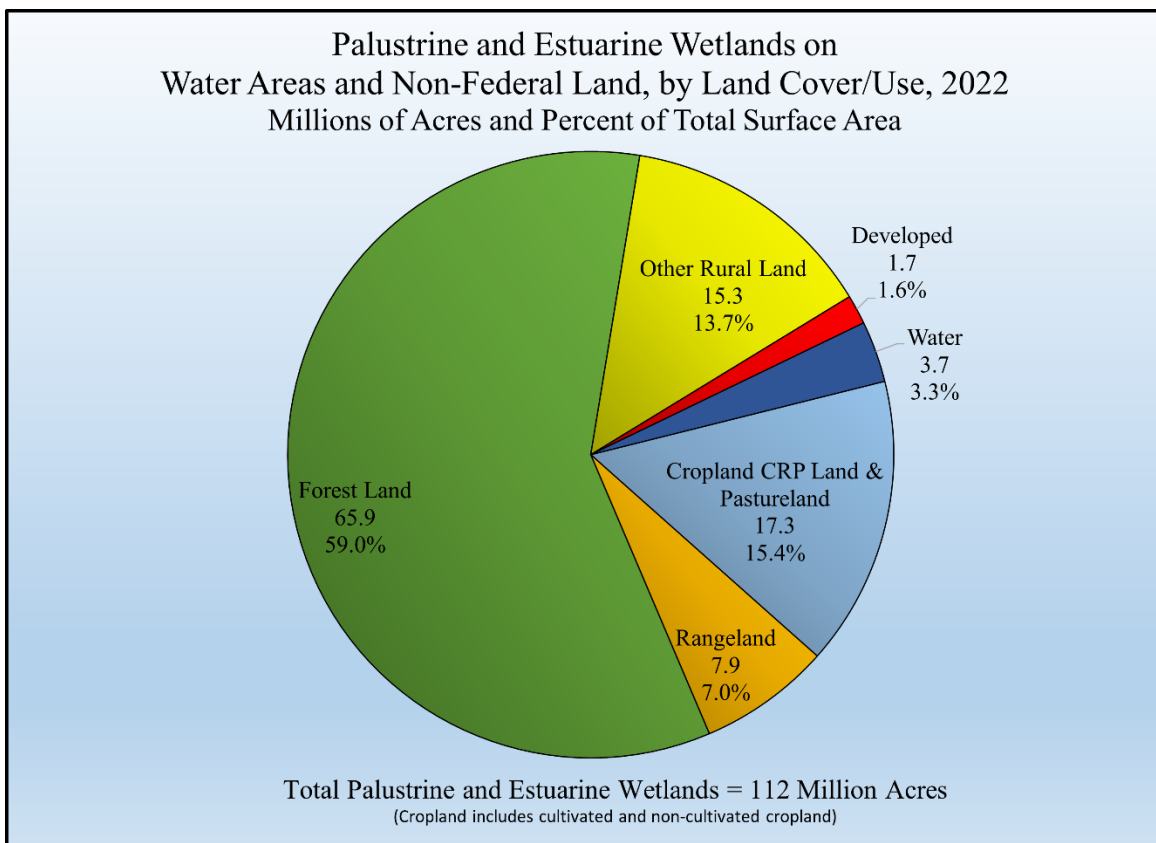
Notes:

- Conservation Reserve Program (CRP) land was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Chapter 6

Wetlands

The NRI began collecting wetland data using the current definitions in 1992. The NRI uses the modified Cowardin (Cowardin et al., 1979) classification system to recognize five different types of wetland and deepwater habitats. These types include marine (oceans), lacustrine (lakes), riverine (rivers), estuarine (saltwater marsh), and palustrine (freshwater marsh). Each of these categories is further sub-divided based on the predominant vegetation. Wetland estimates cover all broad land cover/use categories, except Federal land.



Key Definitions

Wetlands

Lands transitional between terrestrial and aquatic systems where the water table is usually at or near the surface or the land is covered by shallow water. For purposes of this classification wetlands must have one or more of the following three attributes: (1) at least periodically, the land supports predominantly hydrophytes; (2) the substrate is predominantly undrained hydric soil; and/or (3) the substrate is non-soil and is saturated with water or covered by shallow water at some time during the growing season of each year. (Cowardin, et.al., 1979).

Cowardin Classification

A classification system of *wetlands* and deepwater habitats of the United States, officially adopted by the U.S. Fish and Wildlife Service (FWS) used to develop wetland data bases. The five major systems are Estuarine, Lacustrine, Marine, Palustrine, and Riverine (Cowardin, et.al., 1979).

Deepwater Habitats

Any open water area in which the mean water depth exceeds 6.6 feet in non-tidal areas or at mean low water in freshwater tidal areas or is covered by water during extreme low water at spring tides in salt and brackish tidal areas, or covers the deepest emerging vegetation, whichever is deeper.

Lacustrine System

Wetlands and deepwater habitats occurring in the Lacustrine System, one of five systems in the classification of wetlands and deepwater habitats (Cowardin et al., 1979). The Lacustrine System includes wetlands and deepwater habitats with all of the following characteristics: (1) situated in a topographic depression or a dammed river channel; (2) lacking trees, shrubs, persistent emergent plants, emergent mosses or lichens with greater than 30% areal coverage; and (3) total area exceeding 20 acres. Similar habitats totaling less than 20 acres are included if an active wave-formed or bedrock shoreline feature makes up all or part of the boundary, or if the water depth in the deepest part of the basin exceeds 6.6 feet at low water.

Marine System

The open ocean overlying the continental shelf and its associated high energy coastline. Marine habitats are exposed to the waves and currents of the open ocean and the water regimes are determined primarily by the ebb and flow of oceanic tides. One of the five systems in the classification of wetlands and deepwater habitats. (Cowardin et al., 1979.)

Palustrine Wetland

Wetlands occurring in the Palustrine System, one of five systems in the classification of wetlands and deepwater habitats (Cowardin et al., 1979). Palustrine wetlands include all non-tidal wetlands dominated

by trees, shrubs, persistent emergent plants, or emergent mosses or lichens, as well as small, shallow open water ponds or potholes. Palustrine wetlands are often called swamps, marshes, potholes, bogs, or fens.

Riverine System

All wetland and deepwater habitats contained within a channel, with two exceptions (1) wetlands dominated by trees, shrubs, persistent emergents, emergent mosses, or lichens; and (2) habitats with water containing ocean derived salts. One of the five systems in the classification of wetlands and deepwater habitats. (Cowardin et al., 1979.)

Uplands

All land not classified as wetland or deepwater habitat (Cowardin et al., 1979).

Tables

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year

Table 21 - Changes in wetlands and deepwater habitats between 1992 and 1997

Table 22 - Changes in wetlands and deepwater habitats between 1997 and 2002

Table 23 - Changes in wetlands and deepwater habitats between 2002 and 2007

Table 24 - Changes in wetlands and deepwater habitats between 2007 and 2012

Table 25 - Changes in wetlands and deepwater habitats between 2012 and 2017

Table 27 - Changes in wetlands and deepwater habitats between 2017 and 2022

Table 27 - Changes in wetlands and deepwater habitats between 1992 and 2022

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Alabama	1992	3583.8 ±185.6	67.7 ±24.8	3651.5 ±184.5	527 ±11.8	552.2 ±15.9	1079.2 ±20.4	4730.7 ±189.7
	1997	3580.2 ±184.8	67.7 ±24.8	3647.9 ±183.6	534.1 ±12.2	553.5 ±15.8	1087.6 ±20.1	4735.5 ±187.2
	2002	3593.8 ±194.1	67.7 ±44.1	3661.5 ±192.2	551.5 ±20.3	553.6 ±15.8	1105.1 ±27.1	4766.6 ±199.7
	2007	3597.7 ±195.1	67.7 ±44.1	3665.4 ±193.4	557.8 ±20.5	553.4 ±15.7	1111.2 ±26.9	4776.6 ±199.9
	2012	3595.2 ±188.2	67.7 ±44.1	3662.9 ±186.6	560.9 ±21.1	553.2 ±15.6	1114.1 ±27	4777 ±194.2
	2017	3594.4 ±188.5	67.7 ±44.1	3662.1 ±186.9	560.6 ±21.3	553.3 ±15.7	1113.9 ±27.1	4776 ±194.6
	2022	3588.8 ±189.5	67.7 ±44.1	3656.5 ±187.5	557.8 ±20.7	553.3 ±15.7	1111.1 ±26.6	4767.6 ±194.7
Arizona	1992	26.5 ±19.7	0 --	26.5 ±19.7	168.1 ±29.2	144.1 ±177.6	312.2 ±178.1	338.7 ±180
	1997	28.7 ±19.9	0 --	28.7 ±19.9	168.1 ±29.2	143 ±165.9	311.1 ±167.8	339.8 ±170.1
	2002	53.3 ±84.5	0 --	53.3 ±84.5	168.1 ±23.2	143 ±100.3	311.1 ±104.5	364.4 ±157.2
	2007	64.1 ±85.7	0 --	64.1 ±85.7	167.9 ±23.2	143.5 ±98.2	311.4 ±102.2	375.5 ±157.8
	2012	65.3 ±86	0 --	65.3 ±86	168.1 ±23.2	139.8 ±96.5	307.9 ±100.3	373.2 ±156
	2017	68.3 ±88.1	0 --	68.3 ±88.1	168.1 ±23.2	136.1 ±92.6	304.2 ±96	372.5 ±156.2
	2022	71.1 ±89	0 --	71.1 ±89	168.3 ±23.2	133.6 ±92.2	301.9 ±95.7	373 ±156.7
Arkansas	1992	3110.7 ±183.7	0 --	3110.7 ±183.7	540.9 ±19.1	268.6 ±22.9	809.5 ±30.8	3920.2 ±179.7
	1997	3116.1 ±184.5	0 --	3116.1 ±184.5	560.5 ±22.6	271.5 ±24.3	832 ±33.8	3948.1 ±182.4
	2002	3135 ±185.2	0 --	3135 ±185.2	575.6 ±28.1	269.6 ±25.8	845.2 ±38.4	3980.2 ±183
	2007	3162.4 ±183.1	0 --	3162.4 ±183.1	574.3 ±23	269.8 ±25.8	844.1 ±33.6	4006.5 ±188.6
	2012	3159.1 ±180.9	0 --	3159.1 ±180.9	582.2 ±25.4	269.6 ±25.6	851.8 ±34.1	4010.9 ±188.6
	2017	3156.6 ±181	0 --	3156.6 ±181	582.5 ±24.6	270 ±25.1	852.5 ±33	4009.1 ±188.6
	2022	3146 ±182.8	0 --	3146 ±182.8	582.6 ±23.2	273.8 ±25.3	856.4 ±34.5	4002.4 ±187.9
California	1992	1351.5 ±341.2	114.8 ±118	1466.3 ±375.4	1239.9 ±259.4	642.4 ±71.4	1882.3 ±265.2	3348.6 ±450.8
	1997	1385.4 ±347.5	112.2 ±118	1497.6 ±380.8	1241 ±259.2	643.7 ±69.5	1884.7 ±264.3	3382.3 ±452.1

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
California	2002	1394.2 ±225.3	112.2 ±102.2	1506.4 ±220.5	1252.2 ±125.4	644.5 ±71.3	1896.7 ±126.3	3403.1 ±244.6
	2007	1410.1 ±223.1	112.2 ±102.2	1522.3 ±218.7	1242 ±125.3	644.4 ±73.1	1886.4 ±127.1	3408.7 ±242.9
	2012	1416.5 ±218.3	112.8 ±102.2	1529.3 ±213.3	1222.1 ±125.4	639.7 ±65.6	1861.8 ±130	3391.1 ±243
	2017	1415.9 ±214.8	112.9 ±102.2	1528.8 ±210.3	1217.7 ±125.4	637.3 ±62.3	1855 ±127.3	3383.8 ±242.4
	2022	1412.7 ±214.8	112.9 ±102.2	1525.6 ±210.3	1222 ±125.5	636.7 ±62.2	1858.7 ±127.5	3384.3 ±242.8
Caribbean	1992	27.5 ±9.8	36 ±13.8	63.5 ±17.4	7.4 ±0.9	38.1 ±4.3	45.5 ±4.1	109 ±18.7
	1997	27.5 ±9.6	36 ±13.8	63.5 ±17.5	7.6 ±0.8	38 ±4.3	45.6 ±4.1	109.1 ±18.7
	2002	27.2 ±12.7	36 ±18.8	63.2 ±17	7.5 ±1.3	38 ±4.3	45.5 ±4.5	108.7 ±18.1
	2007	25.8 ±12.6	34.7 ±18.8	60.5 ±17.1	7.7 ±1.3	39.2 ±4.3	46.9 ±4.6	107.4 ±18.3
	2012	25.7 ±12.8	33.9 ±18.8	59.6 ±17	7.7 ±1.3	40.5 ±4.2	48.2 ±4.5	107.8 ±18.2
	2017	26.1 ±12.7	33.9 ±18.8	60 ±17	7.6 ±1.3	40.5 ±4.3	48.1 ±4.6	108.1 ±18.3
	2022	26.1 ±12.7	33.9 ±18.8	60 ±17	7.6 ±1.3	40.3 ±4.2	47.9 ±4.6	107.9 ±18.3
Colorado	1992	789.9 ±110.5	0 --	789.9 ±110.5	221 ±11.2	96.5 ±24.4	317.5 ±26.7	1107.4 ±112.5
	1997	785.1 ±108.7	0 --	785.1 ±108.7	224.4 ±11.2	96.1 ±24.4	320.5 ±26.9	1105.6 ±110.8
	2002	772.5 ±127.5	0 --	772.5 ±127.5	216.4 ±14.6	95.1 ±24.2	311.5 ±28.8	1084 ±126.5
	2007	768.7 ±126.7	0 --	768.7 ±126.7	216.6 ±14.7	95.1 ±24.1	311.7 ±28.6	1080.4 ±126.4
	2012	763.2 ±126.2	0 --	763.2 ±126.2	217.4 ±14.7	94.7 ±24.2	312.1 ±28.6	1075.3 ±125.8
	2017	765.6 ±126	0 --	765.6 ±126	217.8 ±14.5	92.8 ±23.6	310.6 ±27.9	1076.2 ±126.4
	2022	756.3 ±120.5	0 --	756.3 ±120.5	218.4 ±14.5	93 ±23.6	311.4 ±28	1067.7 ±121.3
Connecticut	1992	348.5 ±36.5	22.5 ±10.9	371 ±36.1	55.6 ±2.7	50.6 ±3.3	106.2 ±4.2	477.2 ±35.8
	1997	348.7 ±36.4	22.5 ±10.9	371.2 ±36	55.8 ±2.9	50.6 ±3.3	106.4 ±4.2	477.6 ±35.5
	2002	347.3 ±42.1	22.5 ±18.5	369.8 ±38.3	55.8 ±3.1	50.6 ±3.3	106.4 ±4.5	476.2 ±38.4
	2007	346.1 ±42.4	22.5 ±18.5	368.6 ±38.6	55.8 ±3.1	50.6 ±3.4	106.4 ±4.6	475 ±38.5

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Connecticut	2012	345.9 ±42.2	22.5 ±18.5	368.4 ±38.4	55.8 ±3.1	50.6 ±3.4	106.4 ±4.6	474.8 ±38.3
	2017	345.6 ±42.2	22.6 ±18.5	368.2 ±38.3	55.8 ±3.1	50.5 ±3.4	106.3 ±4.6	474.5 ±38.3
Delaware	2022	345 ±42.1	22.6 ±18.5	367.6 ±38.1	56.1 ±3.2	50.5 ±3.4	106.6 ±4.6	474.2 ±38
	1992	172.3 ±29.7	98 ±24.9	270.3 ±42.8	3.4 --	288.6 ±2	292 ±2	562.3 ±43.3
	1997	172.8 ±29.8	98 ±24.9	270.8 ±43.1	3.4 --	288.6 ±2	292 ±2	562.8 ±43.6
	2002	173.1 ±29.5	98 ±23.5	271.1 ±43.2	3.4 --	288.7 ±2.1	292.1 ±2.1	563.2 ±43.8
	2007	173.2 ±29.1	98 ±23.5	271.2 ±42.8	3.6 ±0.2	288.7 ±2.1	292.3 ±2.1	563.5 ±43.5
	2012	172.5 ±29.2	97.7 ±23.5	270.2 ±42.9	3.4 ±0.2	288.7 ±2.1	292.1 ±2.1	562.3 ±43.5
	2017	172.3 ±29.3	97.7 ±23.5	270 ±43	3.4 ±0.2	288.6 ±2.1	292 ±2	562 ±43.5
	2022	172.1 ±29.2	94.7 ±23.6	266.8 ±43.2	3.4 ±0.2	292 ±2.1	295.4 ±2	562.2 ±43.7
	1992	8719.3 ±358.8	558.3 ±114	9277.6 ±343.7	1256.9 ±18.1	1690 ±20.4	2946.9 ±28	12224.5 ±343.1
	1997	8697.6 ±360.9	548.5 ±114.1	9246.1 ±345.5	1259.4 ±15.9	1685.7 ±20.5	2945.1 ±26.4	12191.2 ±344
Florida	2002	8662.6 ±364.9	548.1 ±145.8	9210.7 ±334.9	1270.1 ±22.5	1686.4 ±21.4	2956.5 ±34.6	12167.2 ±325.8
	2007	8652.9 ±370.7	547.3 ±145.7	9200.2 ±342.5	1283.7 ±23.1	1686.8 ±21.6	2970.5 ±34.6	12170.7 ±335.6
	2012	8648.9 ±366.4	547.2 ±145.7	9196.1 ±338.4	1295.4 ±22.7	1687.3 ±21.7	2982.7 ±34.1	12178.8 ±332.4
	2017	8649.2 ±371.5	548.6 ±145.1	9197.8 ±343.9	1310.8 ±23	1686.8 ±21.6	2997.6 ±34.3	12195.4 ±336.4
	2022	8650 ±358.1	548.5 ±145.1	9198.5 ±329.1	1317.3 ±21.2	1686.3 ±21.4	3003.6 ±34	12202.1 ±331.2
	1992	6194.3 ±196.2	436.7 ±100.5	6631 ±179	483 ±16	371.3 ±19.4	854.3 ±23.2	7485.3 ±177.9
	1997	6181.4 ±196.3	436.7 ±100.5	6618.1 ±179.6	501.4 ±18.4	371.2 ±19.5	872.6 ±25	7490.7 ±178.7
Georgia	2002	6177.5 ±243	436.7 ±110.8	6614.2 ±218.7	522.7 ±23.4	370.8 ±19.6	893.5 ±24.8	7507.7 ±210.6
	2007	6161.9 ±243.4	436.7 ±110.8	6598.6 ±218.9	534.9 ±23.5	370.8 ±19.7	905.7 ±25.9	7504.3 ±210.4
	2012	6147.8 ±246.9	436.7 ±110.8	6584.5 ±222.3	544.6 ±22	371.3 ±19.9	915.9 ±24.4	7500.4 ±215
	2017	6138.5 ±246.9	436.7 ±110.8	6575.2 ±222.2	549.4 ±22.3	371.3 ±19.9	920.7 ±24.6	7495.9 ±214.6

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Georgia	2022	6136.2	436.7	6572.9	551.9	371.4	923.3	7496.2
		±246.4	±110.8	±221.9	±22.5	±19.9	±24.9	±214.3
Hawaii	1992	67.4	6.7	74.1	1.9	18.3	20.2	94.3
		±33.2	±3	±33.8	±0.6	±4.7	±4.6	±36.6
	1997	69.5	6.7	76.2	1.9	18.7	20.6	96.8
		±34.7	±3	±35.3	±0.6	±4.8	±4.7	±38.1
	2002	69.7	6.7	76.4	1.9	18.7	20.6	97
		±35.1	±15.5	±37	±1	±11.1	±11	±41.9
	2007	69.8	6.7	76.5	1.9	18.7	20.6	97.1
		±35	±15.5	±36.8	±1	±11.1	±11	±41.8
	2012	69.9	6.6	76.5	1.7	19.8	21.5	98
		±34.9	±15.5	±36.8	±1	±11.1	±11	±41.7
Idaho	2017	70.1	6.6	76.7	1.5	19.9	21.4	98.1
		±34.9	±15.5	±36.7	±1	±11.1	±11	±41.6
	2022	70.1	6.6	76.7	1.5	19.9	21.4	98.1
		±34.9	±15.5	±36.7	±1	±11.1	±11	±41.6
	1992	731.4	0	731.4	463.9	82.6	546.5	1277.9
		±151.8	--	±151.8	±2.9	±9.2	±10.1	±156.1
	1997	728	0	728	464.2	82.6	546.8	1274.8
		±151.5	--	±151.5	±2.4	±9.2	±10.1	±156.1
	2002	726.1	0	726.1	464.7	82.6	547.3	1273.4
Illinois		±148.4	--	±148.4	±4.3	±23.2	±23	±148.9
	2007	726.7	0	726.7	467.8	82.7	550.5	1277.2
		±148	--	±148	±5	±23.2	±23.4	±148.8
	2012	724.2	0	724.2	468	83.1	551.1	1275.3
		±147.4	--	±147.4	±4.9	±23.3	±23.3	±148.3
	2017	722.9	0	722.9	468.3	82.9	551.2	1274.1
		±146.7	--	±146.7	±5.1	±23.3	±22.9	±147.5
	2022	717.2	0	717.2	468.5	82.9	551.4	1268.6
		±146.2	--	±146.2	±4.9	±23.3	±22.8	±147
Illinois	1992	1183.5	0	1183.5	320.6	329.7	650.3	1833.8
		±95.3	--	±95.3	±9.2	±14.1	±15.6	±101.2
	1997	1179.1	0	1179.1	322.3	328.8	651.1	1830.2
		±94.3	--	±94.3	±9.3	±14.2	±16.1	±100.6
	2002	1188.8	0	1188.8	330.6	325.1	655.7	1844.5
		±89	--	±89	±8.9	±14.5	±17.6	±95.3
	2007	1207.4	0	1207.4	333.3	324.9	658.2	1865.6
		±90.2	--	±90.2	±9.4	±14.5	±18.2	±96.1
	2012	1213.9	0	1213.9	337.2	327.2	664.4	1878.3
Illinois		±92.1	--	±92.1	±9.6	±15.1	±17.7	±97.3
	2017	1218.7	0	1218.7	338.9	327.3	666.2	1884.9
		±90.7	--	±90.7	±9.9	±14.8	±18	±96.1
	2022	1220.6	0	1220.6	339.7	327.6	667.3	1887.9
		±90.2	--	±90.2	±10.1	±14.9	±18	±95.5
Illinois	1992	710.1	0	710.1	168.7	146	314.7	1024.8
		±88.2	--	±88.2	±5.4	±13.4	±14	±95.7

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Indiana	1997	709	0	709	170.9	145.7	316.6	1025.6
		±88.2	--	±88.2	±5.4	±13.6	±14.4	±95.6
	2002	724.5	0	724.5	177.8	144.1	321.9	1046.4
		±87.5	--	±87.5	±8	±13	±12.9	±89.5
	2007	734.2	0	734.2	183.2	145.6	328.8	1063
		±84.5	--	±84.5	±8.7	±13.8	±13.3	±88
Iowa	2012	737.9	0	737.9	186.9	144.3	331.2	1069.1
		±86.4	--	±86.4	±8.7	±13.2	±13.1	±88.3
	2017	735.8	0	735.8	186.2	145.1	331.3	1067.1
		±86.1	--	±86.1	±8.5	±13.5	±13.2	±88.8
	2022	742.6	0	742.6	186.8	145.6	332.4	1075
		±85.9	--	±85.9	±8.3	±13.4	±13.4	±88.7
Kansas	1992	887.5	0	887.5	178.2	251.6	429.8	1317.3
		±105.7	--	±105.7	±3.9	±13.2	±15	±109.8
	1997	886	0	886	184.9	251.5	436.4	1322.4
		±105.5	--	±105.5	±5.4	±13.2	±16	±110.8
	2002	910.3	0	910.3	189	251.4	440.4	1350.7
		±105.4	--	±105.4	±6.6	±13	±14.6	±107.9
Kentucky	2007	915.2	0	915.2	195	251.8	446.8	1362
		±105.8	--	±105.8	±10.4	±13.2	±18.9	±107.9
	2012	916.8	0	916.8	197	253.9	450.9	1367.7
		±105.8	--	±105.8	±10.7	±13.8	±19.5	±108
	2017	917.3	0	917.3	199.4	254.9	454.3	1371.6
		±105.6	--	±105.6	±10.8	±14	±20.1	±108.9
Louisiana	2022	917.9	0	917.9	200.4	256.7	457.1	1375
		±105.4	--	±105.4	±10.9	±14.2	±20.5	±108.3
	1992	822.7	0	822.7	227.2	177.7	404.9	1227.6
		±81.4	--	±81.4	±6.3	±18.4	±20.1	±90
	1997	823.8	0	823.8	231.5	177.5	409	1232.8
		±80.6	--	±80.6	±6.6	±18.4	±19.8	±90.1
Mississippi	2002	835.9	0	835.9	234.8	176.6	411.4	1247.3
		±84.2	--	±84.2	±11.7	±28.7	±28.9	±87.8
	2007	844.9	0	844.9	237.7	176.4	414.1	1259
		±84.8	--	±84.8	±11.6	±28.8	±29.1	±88.7
	2012	854.9	0	854.9	239.2	176.9	416.1	1271
		±84.8	--	±84.8	±11.5	±28.9	±29.1	±88.8
Nebraska	2017	856.2	0	856.2	239.6	177.1	416.7	1272.9
		±84.9	--	±84.9	±11.7	±28.9	±29.4	±89.2
	2022	856.3	0	856.3	240.2	177.6	417.8	1274.1
		±84.7	--	±84.7	±11.4	±28.8	±29.5	±89.3
	1992	403.6	0	403.6	260	297.2	557.2	960.8
		±37.3	--	±37.3	±5.4	±12.6	±13.5	±40.7
Ohio	1997	405.4	0	405.4	262.8	297	559.8	965.2
		±36.4	--	±36.4	±5.9	±12.6	±12.7	±38.8
	2002	412.5	0	412.5	266.1	297.8	563.9	976.4
		±41.2	--	±41.2	±9.5	±12.9	±16.2	±47.1

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Kentucky	2007	413.8 ±40	0 --	413.8 ±40	269.1 ±9.7	297.8 ±12.9	566.9 ±16.1	980.7 ±46.6
		416.7 ±40.5	0 --	416.7 ±40.5	270.1 ±9.7	297.8 ±12.9	567.9 ±15.9	984.6 ±47
	2017	423 ±41	0 --	423 ±41	270.4 ±9.6	298 ±12.9	568.4 ±15.7	991.4 ±47.1
	2022	423.3 ±41.1	0 --	423.3 ±41.1	271.8 ±9.4	298 ±12.9	569.8 ±15.6	993.1 ±47
Louisiana	1992	8030.7 ±211.3	1898.4 ±123.7	9929.1 ±250.2	906.8 ±14.4	3354.9 ±22	4261.7 ±24.7	14190.8 ±252.7
	1997	7994 ±212.5	1888.1 ±123.1	9882.1 ±251.2	922.9 ±17.5	3364.9 ±22	4287.8 ±26.9	14169.9 ±253.7
	2002	7959.8 ±301.3	1886.8 ±176.5	9846.6 ±299.3	935.9 ±23.8	3365 ±20.5	4300.9 ±36.6	14147.5 ±301.4
	2007	7939.9 ±302.4	1885.4 ±176.5	9825.3 ±300.2	937.2 ±24.8	3458.6 ±20.5	4395.8 ±37.6	14221.1 ±303.1
	2012	7928.6 ±305.7	1885.6 ±176.5	9814.2 ±301.4	948.1 ±25.3	3464.1 ±20.4	4412.2 ±38	14226.4 ±303.9
	2017	7917.8 ±305.5	1886.3 ±176.5	9804.1 ±300.9	949.5 ±24.8	3464.7 ±20.2	4414.2 ±37.7	14218.3 ±303.2
	2022	7896.9 ±304.3	1886.3 ±176.5	9783.2 ±295.3	950.4 ±24.4	3480.6 ±35.6	4431 ±47	14214.2 ±303.3
Maine	1992	5255 ±395.5	22.2 ±10.1	5277.2 ±396	971.1 ±8.9	300.2 ±20.3	1271.3 ±24.3	6548.5 ±400.1
	1997	5253.1 ±395.9	24.8 ±10.1	5277.9 ±396.3	970.9 ±9.1	297.6 ±20.3	1268.5 ±24.5	6546.4 ±400.4
	2002	5244.8 ±424.8	24.8 ±14.6	5269.6 ±427.2	970.4 ±8.8	297.6 ±20.4	1268 ±24.3	6537.6 ±427.9
	2007	5237.2 ±424.3	27 ±14.6	5264.2 ±426.7	970.5 ±8.9	295.4 ±20.4	1265.9 ±24.3	6530.1 ±427.5
	2012	5235.6 ±424.1	27 ±14.6	5262.6 ±426.5	970.9 ±9.1	295.4 ±20.4	1266.3 ±24.3	6528.9 ±427.4
	2017	5182.4 ±424.2	27 ±14.6	5209.4 ±426.6	970.9 ±9.1	295.4 ±20.4	1266.3 ±24.3	6475.7 ±427.5
	2022	5180.8 ±424.3	27 ±14.6	5207.8 ±426.7	970.9 ±9.1	295.4 ±20.4	1266.3 ±24.3	6474.1 ±427.6
Maryland	1992	718 ±54.4	215 ±31.5	933 ±61.5	26.3 ±2	1623.2 ±7.2	1649.5 ±7.2	2582.5 ±64.1
	1997	718.2 ±54.5	214.4 ±31	932.6 ±61.3	26.4 ±1.9	1623.6 ±7.1	1650 ±7.1	2582.6 ±64
	2002	717.2 ±73.4	214.2 ±33.3	931.4 ±78	27.3 ±2.1	1622.5 ±7.1	1649.8 ±7.4	2581.2 ±80.4
	2007	711.4 ±71.9	217.3 ±34.1	928.7 ±76.7	27.9 ±2.2	1622.5 ±7.1	1650.4 ±7.4	2579.1 ±79.3
	2012	701.3 ±71.3	221.9 ±33.6	923.2 ±76.6	28.5 ±2.4	1622.5 ±7.1	1651 ±7.4	2574.2 ±78.9

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Maryland	2017	699.6 ±71.7	222.1 ±33.7	921.7 ±76.8	28.6 ±2.6	1622.3 ±7.1	1650.9 ±7.4	2572.6 ±79
	2022	697.8 ±72.2	222.1 ±33.7	919.9 ±77.6	28.9 ±2.6	1622.3 ±7.1	1651.2 ±7.3	2571.1 ±79.8
Massachusetts	1992	546.4 ±49.8	47.6 ±15.3	594 ±50.7	149.2 ±8.8	198.3 ±7.2	347.5 ±11.7	941.5 ±56.6
	1997	526.3 ±45.7	47.6 ±15.3	573.9 ±46.7	149.6 ±8.3	198.3 ±7.2	347.9 ±11.2	921.8 ±52.5
	2002	523.6 ±51.1	47.6 ±25.2	571.2 ±52.7	149.8 ±7.1	198.3 ±6.9	348.1 ±10.4	919.3 ±56.3
	2007	524.4 ±51.1	47.6 ±25.2	572 ±52.5	150 ±7	198.2 ±6.8	348.2 ±10.4	920.2 ±56.2
	2012	523.3 ±50.8	47.6 ±25.2	570.9 ±52.3	150 ±7	198.2 ±6.8	348.2 ±10.3	919.1 ±55.8
	2017	522.2 ±50.7	47.6 ±25.2	569.8 ±52.3	149.8 ±7	198.1 ±6.9	347.9 ±10.4	917.7 ±55.6
	2022	520.9 ±50.8	47.6 ±25.2	568.5 ±52.3	150.1 ±7	198.1 ±6.9	348.2 ±10.5	916.7 ±55.7
Michigan	1992	6107.5 ±287.1	0 --	6107.5 ±287.1	937.8 ±14.3	160.2 ±12.1	1098 ±18.6	7205.5 ±286.1
	1997	6100.7 ±283	0 --	6100.7 ±283	939.9 ±15.6	160.1 ±12	1100 ±20	7200.7 ±282.4
	2002	6081.4 ±312.5	0 --	6081.4 ±312.5	949.1 ±18.4	159.9 ±12.1	1109 ±23	7190.4 ±314.3
	2007	6080 ±310.8	0 --	6080 ±310.8	953 ±19.2	159.9 ±12.1	1112.9 ±23.8	7192.9 ±312
	2012	6079.2 ±309.3	0 --	6079.2 ±309.3	957.4 ±20.3	159.7 ±12.1	1117.1 ±24.8	7196.3 ±309.7
	2017	6075.8 ±308.9	0 --	6075.8 ±308.9	959.3 ±20.1	159.7 ±12	1119 ±24.7	7194.8 ±309.4
	2022	6073.1 ±309.2	0 --	6073.1 ±309.2	959.2 ±20.4	159.7 ±12	1118.9 ±24.9	7192 ±309.7
Minnesota	1992	10629.5 ±481.3	0 --	10629.5 ±481.3	2936.7 ±26.8	181.8 ±22.9	3118.5 ±32.9	13748 ±486.5
	1997	10628.2 ±482.5	0 --	10628.2 ±482.5	2940.2 ±27.8	181.1 ±23.1	3121.3 ±34.7	13749.5 ±486.7
	2002	10639.8 ±453.7	0 --	10639.8 ±453.7	2944 ±31.7	180.9 ±21.4	3124.9 ±31.6	13764.7 ±457
	2007	10666.4 ±454.1	0 --	10666.4 ±454.1	2948.8 ±33	180.9 ±21.5	3129.7 ±32.9	13796.1 ±456.9
	2012	10663.7 ±454.8	0 --	10663.7 ±454.8	2953.7 ±34.3	182.2 ±21.8	3135.9 ±34.4	13799.6 ±457.9
	2017	10665.4 ±453.8	0 --	10665.4 ±453.8	2954.2 ±33.4	182.6 ±21.9	3136.8 ±33.5	13802.2 ±456.9
	2022	10676 ±453.6	0 --	10676 ±453.6	2954.3 ±33.1	182.5 ±21.9	3136.8 ±33.2	13812.8 ±456.9

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Mississippi	1992	4563.8 ±221	60.4 ±30.8	4624.2 ±215.9	310.4 ±10.9	314.1 ±16.5	624.5 ±17.5	5248.7 ±211.3
	1997	4553.1 ±217.3	60.4 ±30.8	4613.5 ±211.8	320.8 ±14.4	314.6 ±16.4	635.4 ±17.1	5248.9 ±206.8
	2002	4562.4 ±227.9	60.4 ±59	4622.8 ±216.3	336 ±16.3	315 ±12.9	651 ±21	5273.8 ±210.1
	2007	4559.9 ±224.2	60.5 ±59	4620.4 ±212	339.9 ±14.9	313 ±12	652.9 ±19.5	5273.3 ±205.2
	2012	4525.7 ±223.2	60.5 ±59	4586.2 ±211	339.2 ±14.5	309.6 ±11.9	648.8 ±18.3	5235 ±206
	2017	4520.5 ±223.4	60.5 ±59	4581 ±210.8	346.4 ±14.6	308.8 ±11.7	655.2 ±18.8	5236.2 ±208.3
	2022	4526.3 ±223.3	60.5 ±59	4586.8 ±210.4	350.5 ±15.3	309.2 ±11.6	659.7 ±19.6	5246.5 ±208.8
Missouri	1992	916.7 ±74.1	0 --	916.7 ±74.1	340.8 ±7.6	316.1 ±17.4	656.9 ±18.4	1573.6 ±79.4
	1997	925.7 ±74.8	0 --	925.7 ±74.8	345 ±8.1	315.6 ±17.6	660.6 ±18.6	1586.3 ±79.9
	2002	951.1 ±92.6	0 --	951.1 ±92.6	351.4 ±13.1	315.7 ±18.1	667.1 ±19.8	1618.2 ±93.1
	2007	968.9 ±95.9	0 --	968.9 ±95.9	355.7 ±13.6	316.3 ±18.3	672 ±20.1	1640.9 ±96.3
	2012	991.6 ±95.6	0 --	991.6 ±95.6	357.9 ±13.6	318.1 ±18.7	676 ±20.5	1667.6 ±95.6
	2017	994.2 ±96.2	0 --	994.2 ±96.2	359.8 ±13.7	318.9 ±19	678.7 ±20.4	1672.9 ±96.4
	2022	998.8 ±96.8	0 --	998.8 ±96.8	360.3 ±13.5	319.3 ±19	679.6 ±20.3	1678.4 ±97.2
Montana	1992	1356.7 ±310.9	0 --	1356.7 ±310.9	790.6 ±18	240.7 ±55.1	1031.3 ±61.5	2388 ±332.5
	1997	1364.1 ±311	0 --	1364.1 ±311	786.5 ±18.2	234.6 ±49.4	1021.1 ±52.6	2385.2 ±331.5
	2002	1356.9 ±331.2	0 --	1356.9 ±331.2	787.2 ±18.9	230.9 ±51.1	1018.1 ±50.9	2375 ±333.1
	2007	1356.4 ±331.5	0 --	1356.4 ±331.5	791.7 ±17.2	231.9 ±51.5	1023.6 ±49.4	2380 ±332.6
	2012	1355.6 ±331.4	0 --	1355.6 ±331.4	794.6 ±17.3	255.7 ±69.1	1050.3 ±68.9	2405.9 ±354.6
	2017	1354.4 ±331.4	0 --	1354.4 ±331.4	794.7 ±17.3	254.6 ±69	1049.3 ±69	2403.7 ±354.6
	2022	1352.1 ±331.2	0 --	1352.1 ±331.2	794.6 ±17.1	255.8 ±69.1	1050.4 ±69.2	2402.5 ±354.7
Nebraska	1992	1321.1 ±238.7	0 --	1321.1 ±238.7	209.4 ±8	216.2 ±15.9	425.6 ±18.9	1746.7 ±245.1
	1997	1324.1 ±239.8	0 --	1324.1 ±239.8	211.8 ±8.1	215.6 ±15.5	427.4 ±18.5	1751.5 ±245.1

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Nebraska	2002	1332.1 ±275	0 --	1332.1 ±275	213.3 ±8.7	210.7 ±15	424 ±16.1	1756.1 ±279.1
	2007	1334 ±275.6	0 --	1334 ±275.6	214.6 ±8.6	211.1 ±15.2	425.7 ±16.3	1759.7 ±280.5
	2012	1329.8 ±275.2	0 --	1329.8 ±275.2	216.7 ±8.5	214.9 ±16.9	431.6 ±18	1761.4 ±281.3
	2017	1333.4 ±273.7	0 --	1333.4 ±273.7	217.5 ±8.5	221.4 ±19.4	438.9 ±18.5	1772.3 ±279.5
	2022	1334.4 ±273.6	0 --	1334.4 ±273.6	217.1 ±8.7	223.4 ±19.7	440.5 ±18.8	1774.9 ±279.4
Nevada	1992	523.3 ±147.1	0 --	523.3 ±147.1	385.4 ±35.3	19.2 ±4.3	404.6 ±35.5	927.9 ±148.9
	1997	516.6 ±147.6	0 --	516.6 ±147.6	384.8 ±35.3	19.2 ±4.3	404 ±35.6	920.6 ±149.6
	2002	514.4 ±146.6	0 --	514.4 ±146.6	385.4 ±67.6	21.3 ±7.9	406.7 ±64.1	921.1 ±156.4
	2007	503.5 ±146.7	0 --	503.5 ±146.7	385.1 ±67.8	21.5 ±8	406.6 ±64.3	910.1 ±156.4
	2012	502.1 ±145.6	0 --	502.1 ±145.6	385.2 ±67.8	22 ±8.1	407.2 ±64.2	909.3 ±155.9
	2017	502.3 ±145.6	0 --	502.3 ±145.6	385.3 ±67.8	22 ±8.1	407.3 ±64.2	909.6 ±155.9
	2022	502.4 ±145.6	0 --	502.4 ±145.6	385.3 ±67.8	22.1 ±8.2	407.4 ±64.2	909.8 ±156
New Hampshire	1992	498.3 ±58.9	12.7 ±10.8	511 ±58.6	172.6 ±4.8	45.6 ±7.3	218.2 ±9.5	729.2 ±60
	1997	496.1 ±59	12.7 ±10.8	508.8 ±58.7	173.5 ±5.3	45.6 ±7.3	219.1 ±9.7	727.9 ±60.1
	2002	493.9 ±56.6	12.7 ±11.1	506.6 ±56.2	173.5 ±4.4	45.6 ±7.3	219.1 ±8.9	725.7 ±57.1
	2007	491 ±56.5	12.7 ±11.1	503.7 ±56.1	173.7 ±4.5	45.5 ±7.4	219.2 ±9	722.9 ±57
	2012	489.5 ±56.4	12.7 ±11.1	502.2 ±56	173.9 ±4.5	45.6 ±7.4	219.5 ±9	721.7 ±56.8
	2017	490.4 ±57.5	12.7 ±11.1	503.1 ±57	173.9 ±4.4	45.6 ±7.4	219.5 ±9	722.6 ±57.8
	2022	490.1 ±57.4	12.7 ±11.1	502.8 ±56.9	173.9 ±4.4	45.6 ±7.4	219.5 ±9	722.3 ±57.7
New Jersey	1992	576.2 ±52.2	220.5 ±41.5	796.7 ±63.4	65.3 ±4.8	473 ±4.7	538.3 ±6.2	1335 ±64.3
	1997	578.5 ±52.2	220.5 ±41.5	799 ±62.5	68.4 ±5.5	472.9 ±4.7	541.3 ±6.4	1340.3 ±63.4
	2002	573.1 ±72.7	220.5 ±52.2	793.6 ±75	67.6 ±8	473.1 ±5.3	540.7 ±9.3	1334.3 ±77.8
	2007	571.3 ±72.1	220.6 ±52.2	791.9 ±74.1	67.8 ±8	473 ±5.3	540.8 ±9.2	1332.7 ±76.8

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
New Jersey	2012	570.6 ±73.2	220.8 ±52.2	791.4 ±75.2	68.2 ±8	473.2 ±5.3	541.4 ±9.2	1332.8 ±77.8
	2017	568.3 ±72.9	220.8 ±52.2	789.1 ±75.1	68.8 ±8.1	473.2 ±5.3	542 ±9.3	1331.1 ±77.7
New Mexico	2022	565.2 ±72.9	220.8 ±52.2	786 ±74.9	69 ±8.1	473.2 ±5.3	542.2 ±9.3	1328.2 ±77.6
	1992	47.2 ±25.3	0 --	47.2 ±25.3	100.8 ±2.6	101.8 ±157.9	202.6 ±157.8	249.8 ±157.8
	1997	48.3 ±25.3	0 --	48.3 ±25.3	102.8 ±4.1	98.5 ±158.4	201.3 ±157.7	249.6 ±156.6
	2002	48 ±18.9	0 --	48 ±18.9	103.2 ±4.9	101.8 ±136.5	205 ±134.6	253 ±140.6
	2007	50.6 ±18.9	0 --	50.6 ±18.9	100.6 ±5.1	116.5 ±144.7	217.1 ±143	267.7 ±146.8
	2012	50.7 ±18.9	0 --	50.7 ±18.9	100.3 ±5.1	116.4 ±144.7	216.7 ±143	267.4 ±146.9
	2017	51.5 ±19.6	0 --	51.5 ±19.6	98.8 ±5.1	115.6 ±146.1	214.4 ±144.4	265.9 ±146.9
	2022	51.6 ±19.5	0 --	51.6 ±19.5	99.4 ±5.6	115.6 ±146.1	215 ±144.4	266.6 ±146.9
	1992	3265.9 ±178.6	30.5 ±12.2	3296.4 ±180	795.6 ±14.4	558.6 ±15.3	1354.2 ±20.2	4650.6 ±180.8
	1997	3265.7 ±178.5	29.9 ±12.2	3295.6 ±180	797.9 ±14.1	559 ±15.2	1356.9 ±20.2	4652.5 ±180.5
New York	2002	3272.2 ±174.6	29.9 ±22	3302.1 ±180.1	804.6 ±15.5	557 ±15.2	1361.6 ±24.9	4663.7 ±186.4
	2007	3272.8 ±176.1	29.9 ±22	3302.7 ±181.7	811.9 ±16.9	556.8 ±15.2	1368.7 ±25.6	4671.4 ±188.1
	2012	3271.7 ±176.3	29.9 ±22	3301.6 ±181.9	815 ±18.1	556.9 ±15.2	1371.9 ±26.2	4673.5 ±188.3
	2017	3277.3 ±179.8	29.4 ±22	3306.7 ±185.2	816.5 ±18.1	556.5 ±14.9	1373 ±25.9	4679.7 ±190.7
	2022	3273.2 ±178.6	29.4 ±22	3302.6 ±184.1	816.6 ±17.7	556.7 ±15	1373.3 ±25.7	4675.9 ±189.5
	1992	4632.7 ±201.9	206.5 ±56.3	4839.2 ±218.8	366.1 ±7.8	2327.8 ±16.4	2693.9 ±16.9	7533.1 ±222
North Carolina	1997	4605.8 ±201.1	207.6 ±56.3	4813.4 ±217.9	371.5 ±8.5	2326.6 ±16.4	2698.1 ±18.5	7511.5 ±220.9
	2002	4580.6 ±187.8	210.2 ±63.7	4790.8 ±191.3	381.6 ±12.6	2326.3 ±16.3	2707.9 ±19.7	7498.7 ±195.8
	2007	4560 ±186.4	210.2 ±63.7	4770.2 ±189.3	387.7 ±13.1	2326.3 ±16.3	2714 ±19.3	7484.2 ±193.9
	2012	4550.5 ±188.7	207.4 ±63.7	4757.9 ±190.6	394.2 ±13.5	2326.3 ±16.3	2720.5 ±19.4	7478.4 ±195.4
	2017	4537.6 ±185.9	207.4 ±63.7	4745 ±188.5	395.9 ±13.6	2326.5 ±16.4	2722.4 ±19.3	7467.4 ±193.1
	2022							

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
North Carolina	2022	4538.2	207.4	4745.6	397.5	2326.5	2724	7469.6
		±190.7	±63.7	±194.7	±13.4	±16.4	±19.1	±198.7
North Dakota	1992	3541.1	0	3541.1	943.4	97.8	1041.2	4582.3
		±187.7	--	±187.7	±12.4	±10.4	±15.4	±192.6
	1997	3489	0	3489	1019.9	97.5	1117.4	4606.4
		±185.5	--	±185.5	±12.8	±10.6	±15.8	±191.2
	2002	3492.4	0	3492.4	1065.1	97.5	1162.6	4655
		±175.5	--	±175.5	±13	±9.7	±18.1	±182.5
	2007	3497.4	0	3497.4	1066.7	93.2	1159.9	4657.3
		±175.7	--	±175.7	±13.2	±9.9	±17.9	±182.9
	2012	3504.5	0	3504.5	1105.5	94.2	1199.7	4704.2
Ohio		±174.9	--	±174.9	±13.1	±10	±17.4	±181.5
	2017	3507.5	0	3507.5	1105.9	93.9	1199.8	4707.3
		±175.7	--	±175.7	±13	±9.8	±17.5	±181.9
	2022	3508.9	0	3508.9	1108.6	93.9	1202.5	4711.4
		±175.5	--	±175.5	±13.5	±9.8	±17.9	±181.6
	1992	917.9	0	917.9	203.9	163.2	367.1	1285
		±73.2	--	±73.2	±6.2	±12.3	±12	±73.1
	1997	903	0	903	205.7	163.4	369.1	1272.1
		±73.4	--	±73.4	±6.2	±12.2	±12.4	±72.5
Oklahoma	2002	904.1	0	904.1	212.1	163.2	375.3	1279.4
		±73.2	--	±73.2	±8.5	±12.9	±13.5	±75.5
	2007	916.4	0	916.4	214.8	163.8	378.6	1295
		±75.9	--	±75.9	±8.2	±13	±13.8	±79.3
	2012	925.1	0	925.1	217.6	163.6	381.2	1306.3
		±74.4	--	±74.4	±8.3	±13	±13.9	±78.1
	2017	927.2	0	927.2	217.5	163.9	381.4	1308.6
		±75.6	--	±75.6	±8.4	±13	±14.1	±79.6
	2022	927.7	0	927.7	218.4	163.9	382.3	1310
Oregon		±76	--	±76	±8.3	±13	±13.9	±80.1
	1992	394.4	0	394.4	705	199.7	904.7	1299.1
		±61.5	--	±61.5	±12.9	±21.7	±25.8	±56.9
	1997	401.3	0	401.3	709.2	198.2	907.4	1308.7
		±61.5	--	±61.5	±12.8	±20.4	±26	±56.4
	2002	412.3	0	412.3	720.7	200.4	921.1	1333.4
		±65.9	--	±65.9	±20.3	±23.8	±36.1	±68.6
	2007	426.4	0	426.4	726.8	197.3	924.1	1350.5
		±67.5	--	±67.5	±20	±23.5	±35.8	±69.8
Oregon	2012	432.5	0	432.5	728.9	195	923.9	1356.4
		±68.5	--	±68.5	±20.3	±23.2	±35.1	±70.6
	2017	436.4	0	436.4	731.6	197.8	929.4	1365.8
		±69	--	±69	±21.2	±22.8	±35.6	±71.6
Oregon	2022	438.2	0	438.2	734.6	201.2	935.8	1374
		±68.9	--	±68.9	±21.3	±23.6	±36.5	±72.9
Oregon	1992	1326.9	48.9	1375.8	531.4	270	801.4	2177.2
		±197.3	±29.5	±194.6	±39.8	±30.3	±42.1	±206

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Oregon	1997	1317.5 ±197.5	48.9 ±29.5	1366.4 ±194.8	532.6 ±39.8	270.1 ±30.1	802.7 ±42	2169.1 ±206.3
	2002	1343.2 ±211	47.8 ±25.6	1391 ±208.2	534.6 ±50.3	269.3 ±25	803.9 ±46	2194.9 ±224.5
	2007	1343.7 ±211.3	47.8 ±25.6	1391.5 ±208.5	535.6 ±50.3	268.7 ±24.4	804.3 ±45.8	2195.8 ±224.8
	2012	1346.2 ±210.5	47.8 ±25.6	1394 ±207.9	541.2 ±50.1	269.2 ±24.3	810.4 ±45.7	2204.4 ±223.6
	2017	1347.9 ±209.8	48.2 ±25.7	1396.1 ±207.3	540.9 ±50.3	267.2 ±24.3	808.1 ±47	2204.2 ±223.9
	2022	1345.3 ±209.7	48.2 ±25.7	1393.5 ±207.3	540.8 ±50.3	267.6 ±24.6	808.4 ±47.1	2201.9 ±223.8
Pennsylvania	1992	1072.9 ±111.1	0 --	1072.9 ±111.1	191.9 ±8.5	263 ±16.3	454.9 ±19.4	1527.8 ±108.2
	1997	1059 ±110.9	0 --	1059 ±110.9	194.7 ±7.9	262.9 ±16.4	457.6 ±18.9	1516.6 ±107.8
	2002	1056.4 ±115.2	0 --	1056.4 ±115.2	199.8 ±11.3	262.5 ±15.2	462.3 ±20.1	1518.7 ±113
	2007	1059.4 ±114.9	0 --	1059.4 ±114.9	201 ±11.6	263.5 ±15.8	464.5 ±20.4	1523.9 ±111.3
	2012	1058.3 ±114.8	0 --	1058.3 ±114.8	201.1 ±11.7	263.7 ±15.9	464.8 ±20.5	1523.1 ±111.6
	2017	1057.2 ±115.1	0 --	1057.2 ±115.1	201.3 ±11.7	263.8 ±15.9	465.1 ±20.4	1522.3 ±112.2
	2022	1058.5 ±114.6	0 --	1058.5 ±114.6	201.5 ±11.7	263.8 ±15.9	465.3 ±20.5	1523.8 ±111.5
Rhode Island	1992	94.9 ±14.6	7.5 ±3.5	102.4 ±16.7	20.8 ±1.7	128.8 ±1.2	149.6 ±2	252 ±16.1
	1997	94.8 ±14.5	7.5 ±3.5	102.3 ±16.6	20.8 ±1.7	128.8 ±1.2	149.6 ±2	251.9 ±16
	2002	94.5 ±16	7.5 ±4.4	102 ±16.5	20.9 ±1.7	128.8 ±1.2	149.7 ±2	251.7 ±15.7
	2007	94.2 ±15.9	7.5 ±4.4	101.7 ±16.5	20.9 ±1.7	128.8 ±1.2	149.7 ±2	251.4 ±15.7
	2012	93.7 ±15.9	7.5 ±4.4	101.2 ±16.5	20.9 ±1.7	128.8 ±1.2	149.7 ±2	250.9 ±15.7
	2017	93.2 ±15.9	7.5 ±4.4	100.7 ±16.4	21 ±1.7	128.8 ±1.2	149.8 ±2	250.5 ±15.6
	2022	93 ±15.9	7.5 ±4.4	100.5 ±16.4	20.9 ±1.7	128.8 ±1.2	149.7 ±2.1	250.2 ±15.8
South Carolina	1992	3352.1 ±145.9	457.4 ±57.8	3809.5 ±139.3	410.2 ±10.7	326.5 ±10.6	736.7 ±15.9	4546.2 ±136.1
	1997	3338.3 ±143.8	459.1 ±57.8	3797.4 ±136.7	414.4 ±11.5	325.3 ±10.3	739.7 ±16.2	4537.1 ±133.8
	2002	3318.3 ±180	457.4 ±81.2	3775.7 ±169.8	421.3 ±13.9	324.5 ±11.7	745.8 ±18	4521.5 ±167.7

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
South Carolina	2007	3296.8 ±180.3	457.4 ±81.2	3754.2 ±169.3	425.6 ±14.3	326.3 ±11.4	751.9 ±18.2	4506.1 ±167
	2012	3288.7 ±179.9	457.4 ±81.2	3746.1 ±168.9	428.8 ±14.2	326.3 ±11.4	755.1 ±18.3	4501.2 ±166.5
	2017	3281.1 ±178.3	459.1 ±81.5	3740.2 ±167.4	429.4 ±14.2	325.8 ±11.3	755.2 ±18.2	4495.4 ±164.5
	2022	3276.7 ±178.1	460.2 ±81.3	3736.9 ±167.9	430.6 ±14.1	325.7 ±11.3	756.3 ±18.1	4493.2 ±164.7
South Dakota	1992	2246.8 ±134.7	0 --	2246.8 ±134.7	754 ±5.3	74.4 ±10.9	828.4 ±13.6	3075.2 ±136.7
	1997	2249.4 ±135	0 --	2249.4 ±135	758.2 ±5.7	74.2 ±10.6	832.4 ±13.1	3081.8 ±138
	2002	2250.9 ±132.8	0 --	2250.9 ±132.8	775.2 ±9.8	74.1 ±10.7	849.3 ±14.4	3100.2 ±132.8
	2007	2257.1 ±135.6	0 --	2257.1 ±135.6	776.9 ±10.1	74.2 ±10.7	851.1 ±14.7	3108.2 ±136
	2012	2258 ±135.6	0 --	2258 ±135.6	781.7 ±10.4	74.8 ±11	856.5 ±15.2	3114.5 ±136.1
	2017	2259.9 ±135.4	0 --	2259.9 ±135.4	781.8 ±10.4	74.9 ±11	856.7 ±15.2	3116.6 ±135.9
	2022	2259.4 ±135.3	0 --	2259.4 ±135.3	782 ±10.5	75.1 ±11.1	857.1 ±14.8	3116.5 ±135
Tennessee	1992	639 ±61.6	0 --	639 ±61.6	500.7 ±5.3	212.8 ±12.6	713.5 ±11.7	1352.5 ±63.1
	1997	638.8 ±61.5	0 --	638.8 ±61.5	501.8 ±5.5	213.7 ±12.6	715.5 ±11.4	1354.3 ±63
	2002	644.9 ±63.9	0 --	644.9 ±63.9	505.9 ±8.8	212 ±10.6	717.9 ±10.5	1362.8 ±62.6
	2007	653.2 ±64	0 --	653.2 ±64	508.8 ±9.3	212 ±10.6	720.8 ±10.3	1374 ±62.8
	2012	659.6 ±64.1	0 --	659.6 ±64.1	511.2 ±9.6	212 ±10.6	723.2 ±10.6	1382.8 ±62.8
	2017	662.8 ±66.2	0 --	662.8 ±66.2	511.5 ±9.5	212.2 ±10.7	723.7 ±10.7	1386.5 ±64.9
	2022	661 ±65.3	0 --	661 ±65.3	511.6 ±9.4	212 ±10.7	723.6 ±10.6	1384.6 ±64.1
Texas	1992	4778.7 ±227.9	522.7 ±80.8	5301.4 ±225	1757.8 ±95	2001.2 ±56.4	3759 ±111.6	9060.4 ±261.5
	1997	4809.2 ±228.6	524.3 ±77.4	5333.5 ±230.6	1794 ±92.1	1991.8 ±56.8	3785.8 ±108.5	9119.3 ±263.3
	2002	4804 ±289.4	523.5 ±120.6	5327.5 ±272.5	1811.9 ±82.2	1995.2 ±41.3	3807.1 ±85.6	9134.6 ±297.2
	2007	4811.9 ±291.5	524 ±120.8	5335.9 ±274	1834.8 ±82.1	1996.7 ±40.2	3831.5 ±83.6	9167.4 ±299.2
	2012	4803.1 ±293.3	523.9 ±120.8	5327 ±273.8	1852.4 ±80.9	1996 ±39.9	3848.4 ±82.2	9175.4 ±296.5

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Texas	2017	4809.6 ±293.8	523.9 ±120.8	5333.5 ±274.8	1871.3 ±81.6	1994.9 ±41.3	3866.2 ±83.7	9199.7 ±301.8
	2022	4800.3 ±293.4	523.8 ±120.8	5324.1 ±272.5	1882.5 ±81.4	1998.1 ±41.4	3880.6 ±83	9204.7 ±299.3
Utah	1992	932.7 ±329.6	0 --	932.7 ±329.6	1720.2 ±352.7	37.1 ±23.8	1757.3 ±356.3	2690 ±466.5
	1997	927.3 ±330.2	0 --	927.3 ±330.2	1733.2 ±353	37 ±23.9	1770.2 ±356.6	2697.5 ±467.5
	2002	920.3 ±218.3	0 --	920.3 ±218.3	1727.6 ±170.5	37 ±23.8	1764.6 ±183.2	2684.9 ±260.1
	2007	931.5 ±219.4	0 --	931.5 ±219.4	1727.6 ±170.5	37.4 ±24.1	1765 ±183.2	2696.5 ±259.4
	2012	928.6 ±220.6	0 --	928.6 ±220.6	1727.7 ±170.5	37.9 ±24.1	1765.6 ±183	2694.2 ±259.2
	2017	926.9 ±220.4	0 --	926.9 ±220.4	1727.7 ±170.5	38.1 ±24.1	1765.8 ±183	2692.7 ±258.7
	2022	923.2 ±222	0 --	923.2 ±222	1727.7 ±170.5	38.2 ±24.2	1765.9 ±183	2689.1 ±257.8
	2022	923.2 ±222	0 --	923.2 ±222	1727.7 ±170.5	38.2 ±24.2	1765.9 ±183	2689.1 ±257.8
Vermont	1992	575.7 ±51.9	0 --	575.7 ±51.9	233.5 ±3.2	27.8 ±3.9	261.3 ±5.2	837 ±51.3
	1997	574.3 ±51.8	0 --	574.3 ±51.8	233.2 ±3	27.8 ±3.9	261 ±5	835.3 ±51.1
	2002	556.3 ±53.4	0 --	556.3 ±53.4	233.8 ±4.1	27.8 ±3.9	261.6 ±5.1	817.9 ±52.4
	2007	554 ±53	0 --	554 ±53	234.2 ±4	28.1 ±3.9	262.3 ±5	816.3 ±52.1
	2012	554.3 ±52.7	0 --	554.3 ±52.7	234.1 ±4.1	29.5 ±4.8	263.6 ±5.9	817.9 ±51.2
	2017	552.8 ±53.4	0 --	552.8 ±53.4	234.1 ±4.1	29.5 ±4.8	263.6 ±5.9	816.4 ±51.8
	2022	552.5 ±53.3	0 --	552.5 ±53.3	233.9 ±4.1	29.5 ±4.8	263.4 ±5.9	815.9 ±51.7
Virginia	1992	1371.7 ±88.2	207.4 ±32.4	1579.1 ±87.7	155.3 ±5.4	1691.2 ±12.8	1846.5 ±12.8	3425.6 ±89
	1997	1357.7 ±88.4	207.4 ±32.4	1565.1 ±87.5	156.8 ±5.7	1690.9 ±12.9	1847.7 ±13.2	3412.8 ±88.6
	2002	1351.2 ±109.1	207.4 ±39.3	1558.6 ±103.7	158.7 ±6.1	1690.9 ±13.2	1849.6 ±16.2	3408.2 ±104.7
	2007	1350.5 ±109.4	207.4 ±39.3	1557.9 ±104.1	160.8 ±6.1	1690.8 ±13.2	1851.6 ±16.2	3409.5 ±104.8
	2012	1350.9 ±109.3	207.1 ±39.2	1558 ±103.3	162 ±6.1	1690.1 ±13.2	1852.1 ±16.2	3410.1 ±103.8
	2017	1350.1 ±109.1	207.1 ±39.2	1557.2 ±103.1	162.4 ±5.9	1690.2 ±13.2	1852.6 ±16	3409.8 ±103.5
	2022	1347.7 ±109	207.6 ±39	1555.3 ±103.4	162.2 ±5.7	1690.2 ±13.2	1852.4 ±15.9	3407.7 ±103.4

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Washington	1992	896 ±120	149.5 ±51	1045.5 ±126.3	596.5 ±13.4	866.6 ±45.3	1463.1 ±47.4	2508.6 ±136.6
	1997	895.1 ±128.8	164.6 ±51	1059.7 ±133.9	600.5 ±13.3	844.4 ±26.2	1444.9 ±27.2	2504.6 ±137.7
	2002	896.1 ±136.8	166.9 ±83.1	1063 ±122.5	600.6 ±16.8	845.6 ±31	1446.2 ±29.4	2509.2 ±121.5
	2007	891 ±135.9	166.9 ±83.1	1057.9 ±121.5	602.5 ±16.3	846 ±31	1448.5 ±29.2	2506.4 ±120.7
	2012	890.8 ±132.8	168.1 ±83.5	1058.9 ±119.1	602.1 ±16.4	842.8 ±26.3	1444.9 ±28.6	2503.8 ±123.1
	2017	889.2 ±132.5	168.9 ±83.5	1058.1 ±118.7	602.1 ±16.5	842 ±26.4	1444.1 ±28.8	2502.2 ±122.6
	2022	887.6 ±132.5	168.9 ±83.5	1056.5 ±118.4	602.4 ±16.7	845.3 ±28.8	1447.7 ±31	2504.2 ±122.5
West Virginia	1992	106.9 ±24.4	0 --	106.9 ±24.4	34.1 ±3.5	126.8 ±7	160.9 ±8.1	267.8 ±28.1
	1997	106.9 ±24	0 --	106.9 ±24	37.4 ±4.7	126.8 ±7	164.2 ±9.1	271.1 ±29
	2002	96.8 ±23.7	0 --	96.8 ±23.7	43.5 ±5.8	126.7 ±6.9	170.2 ±9.8	267 ±27.6
	2007	95.8 ±23.9	0 --	95.8 ±23.9	44 ±5.8	126.7 ±6.9	170.7 ±10.1	266.5 ±27.9
	2012	97.1 ±23.5	0 --	97.1 ±23.5	43.9 ±5	126.6 ±6.9	170.5 ±9.3	267.6 ±26.3
	2017	97.9 ±23.4	0 --	97.9 ±23.4	44 ±5.1	126.7 ±6.9	170.7 ±9.4	268.6 ±26
	2022	99 ±23.4	0 --	99 ±23.4	43.8 ±5.1	126.7 ±6.9	170.5 ±9.6	269.5 ±26
Wisconsin	1992	5557 ±269.4	0 --	5557 ±269.4	1018.9 ±17.4	200 ±15	1218.9 ±24.7	6775.9 ±272.9
	1997	5554.8 ±270.7	0 --	5554.8 ±270.7	1019.4 ±17.9	199.4 ±15	1218.8 ±24.8	6773.6 ±274.1
	2002	5550 ±267.1	0 --	5550 ±267.1	1022.6 ±20.7	200.1 ±14.6	1222.7 ±25.2	6772.7 ±265.4
	2007	5554.5 ±264.9	0 --	5554.5 ±264.9	1022.8 ±21.2	200.2 ±14.5	1223 ±25.5	6777.5 ±263.6
	2012	5553.6 ±265.6	0 --	5553.6 ±265.6	1025.5 ±21.3	200.5 ±14.5	1226 ±25.5	6779.6 ±264.9
	2017	5552.4 ±265.7	0 --	5552.4 ±265.7	1026.1 ±21.4	200.7 ±14.5	1226.8 ±25.6	6779.2 ±264.9
	2022	5550.5 ±265.6	0 --	5550.5 ±265.6	1027.7 ±21.1	201.6 ±14.3	1229.3 ±25.1	6779.8 ±264.3
Wyoming	1992	743.8 ±134.1	0 --	743.8 ±134.1	382.5 ±22.7	65.4 ±47.4	447.9 ±51.6	1191.7 ±142
	1997	746.3 ±135	0 --	746.3 ±135	382.3 ±22.5	64.9 ±45.1	447.2 ±49.6	1193.5 ±142.7

Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year
in thousands of acres, with margins of error

State	Year	Palustrine and Estuarine Wetlands			Other Aquatic Habitats			Total
		Palustrine	Estuarine	Total	Lacustrine	Other (*)	Total	
Wyoming	2002	744.3	0	744.3	383.3	67.6	450.9	1195.2
		±147.1	--	±147.1	±20.4	±22.2	±26.6	±149.6
	2007	745	0	745	384.9	67	451.9	1196.9
		±146.9	--	±146.9	±20.4	±22.3	±26.4	±149.6
	2012	744.6	0	744.6	389	68.6	457.6	1202.2
		±146.9	--	±146.9	±20.4	±22.7	±26.4	±149.7
Wyoming	2017	746.2	0	746.2	389	67.4	456.4	1202.6
		±146.2	--	±146.2	±20.4	±23	±27.4	±150.1
	2022	754.2	0	754.2	389	68.1	457.1	1211.3
		±143.2	--	±143.2	±20.4	±23.2	±27.6	±146.9
Total	1992	106668	5447.9	112115.9	25748.7	22629.5	48378.2	160494.1
		±1515.9	±208.9	±1549.9	±398.1	±283.6	±495.8	±1478.8
	1997	106485.5	5446.1	111931.6	26021.2	22588.6	48609.8	160541.4
		±1516.3	±204.5	±1549.3	±404.9	±296.8	±505.1	±1484.8
	2002	106491.6	5445.5	111937.1	26306.1	22581.4	48887.5	160824.6
		±1256.6	±298.9	±1256.3	±268.2	±223.4	±333.9	±1199.5
	2007	106581.4	5448	112029.4	26437.1	22688.3	49125.4	161154.8
		±1262.3	±299.4	±1261.7	±265.8	±229.8	±335.9	±1204.6
Total	2012	106533.5	5450.3	111983.8	26585.1	22718.8	49303.9	161287.7
		±1279.9	±301	±1277.7	±267.4	±224.6	±344.1	±1220.6
	2017	106467.9	5455.2	111923.1	26645.5	22716.1	49361.6	161284.7
		±1267.5	±299.3	±1262.9	±269.7	±221.2	±338.6	±1207.7
	2022	106413.8	5453.6	111867.4	26690.5	22754.9	49445.4	161312.8
		±1250	±299.7	±1247.9	±271.2	±224.8	±348.4	±1189

Notes:

- CRP (Conservation Reserve Program) land was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Alabama	1992	414 ±76.2	0 --	2982.5 ±181.1	72.2 ±28.3	52.9 ±22.8	129.9 ±10.5	3651.5 ±184.5
	1997	387.9 ±68.1	0 --	2997 ±182.1	67.2 ±27.1	51.5 ±23	144.3 ±13	3647.9 ±183.6
	2002	351.3 ±172.1	0 --	3013.2 ±253.2	62.9 ±44.6	61.8 ±33.8	172.3 ±26.2	3661.5 ±192.2
	2007	337.6 ±174.9	0 --	3011.1 ±254.5	69.2 ±43.8	66.1 ±34.5	181.4 ±28.4	3665.4 ±193.4
	2012	311.7 ±170.2	0 --	3019.7 ±244.3	78.2 ±46.6	68.4 ±34.2	184.9 ±28.6	3662.9 ±186.6
	2017	309.2 ±170.5	0 --	3017.6 ±245.1	79.5 ±45.9	70.2 ±34.3	185.6 ±28.4	3662.1 ±186.9
	2022	271.6 ±160.5	0 --	3046.7 ±240	81.4 ±47	71.8 ±34.5	185 ±28.6	3656.5 ±187.5
Arizona	1992	3.6 ±4.1	15.6 ±19.3	4.7 ±4.8	0 --	0 --	2.6 ±1.5	26.5 ±19.7
	1997	3.5 ±4.1	16.4 ±19.8	4.7 ±4.8	0 --	0 --	4.1 ±2.4	28.7 ±19.9
	2002	0.5 ±1	19.3 ±26.8	1.3 ±3.2	27.2 ±63	0 --	5 ±4.5	53.3 ±84.5
	2007	0.3 ±0.9	30.3 ±28.9	1.3 ±3.2	27.2 ±63	0 --	5 ±4.5	64.1 ±85.7
	2012	0.3 ±0.9	30.7 ±28.8	2.1 ±4.3	27.2 ±63	0 --	5 ±4.5	65.3 ±86
	2017	0.3 ±0.9	33.7 ±31.9	2.1 ±4.3	27.2 ±63	0 --	5 ±4.5	68.3 ±88.1
	2022	0.3 ±0.9	36.2 ±32.2	2.1 ±4.3	27.2 ±63	0 --	5.3 ±4.5	71.1 ±89
Arkansas	1992	363.7 ±87.5	0 --	2621 ±168.8	43.1 ±24.2	22.6 ±18.3	60.3 ±17	3110.7 ±183.7
	1997	364.2 ±93.3	0 --	2614.6 ±166.3	48.4 ±24.9	23.6 ±18.4	65.3 ±17.8	3116.1 ±184.5
	2002	360 ±135.1	2 ±28.1	2630.1 ±188.4	49.8 ±37.7	24.7 ±17.3	68.4 ±12	3135 ±185.2
	2007	359 ±135.3	2 ±28.1	2641.7 ±185.2	64.1 ±42.2	26.3 ±17.2	69.3 ±11.5	3162.4 ±183.1
	2012	340.2 ±130	2 ±28.1	2659.1 ±191.8	57.9 ±37.9	27.6 ±17	72.3 ±11.7	3159.1 ±180.9
	2017	335.5 ±130.6	2 ±28.1	2667.3 ±196.6	51.4 ±37.3	28.9 ±16.8	71.5 ±11.2	3156.6 ±181
	2022	348.1 ±142.2	2 ±28.1	2635.2 ±185.1	55.3 ±36.8	29.3 ±16.8	76.1 ±11.2	3146 ±182.8
California	1992	576.6 ±126.2	290.8 ±85.7	117 ±32.9	382.2 ±320	12.7 ±9	87 ±13.6	1466.3 ±375.4
	1997	546 ±115.6	309.8 ±108.6	118.1 ±32.8	436.4 ±326.3	13.9 ±9.8	73.4 ±11	1497.6 ±380.8
	2002	548.9 ±167	308.5 ±93.5	115.8 ±42	443.2 ±237.7	13.1 ±9.8	76.9 ±13.5	1506.4 ±220.5

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
California	2007	526.5 ±161.6	317.3 ±96.7	117 ±42.5	468.2 ±239	13.9 ±9.9	79.4 ±13.3	1522.3 ±218.7
	2012	518 ±163.9	324.3 ±91.5	123 ±45.6	468.6 ±239.5	15.1 ±9.9	80.3 ±13.2	1529.3 ±213.3
	2017	538.1 ±164.1	306.6 ±86.8	121.7 ±45.6	467.8 ±237.1	15.6 ±10	79 ±12.3	1528.8 ±210.3
	2022	535.3 ±164.2	307 ±86.7	122 ±45.7	468.1 ±237.2	16.2 ±10	77 ±11.8	1525.6 ±210.3
Caribbean	1992	20.7 ±8.3	3.1 ±6.4	18.1 ±8.2	19.1 ±7.4	0.5 ±0.7	2 ±0.6	63.5 ±17.4
	1997	18.5 ±7.9	2.7 ±6.4	19.2 ±8.3	20.3 ±7.4	0.9 ±1.1	1.9 ±0.7	63.5 ±17.5
	2002	17.9 ±15.3	1.7 ±3.7	19.5 ±26.7	21.5 ±11	0.7 ±1.3	1.9 ±1	63.2 ±17
	2007	18.3 ±15.2	1.7 ±3.7	19.1 ±26.9	18.7 ±11.1	0.8 ±1.3	1.9 ±1	60.5 ±17.1
	2012	19.2 ±15.5	1.4 ±3.7	21.4 ±27.2	15.6 ±11.7	0.8 ±1.3	1.2 ±1	59.6 ±17
	2017	19 ±15.5	1.2 ±3.7	22.2 ±27.1	15.6 ±11.7	0.8 ±1.3	1.2 ±1	60 ±17
	2022	16.4 ±15.8	3 ±5.3	24.9 ±26.7	13.7 ±12.6	0.8 ±1.3	1.2 ±1	60 ±17
Colorado	1992	326.4 ±70.7	383.6 ±80.8	35.7 ±18.3	27.9 ±36.2	1.5 ±3	14.8 ±5	789.9 ±110.5
	1997	322.7 ±70.8	387.2 ±80.7	36.7 ±18.5	23.1 ±28.6	1.5 ±3	13.9 ±4.9	785.1 ±108.7
	2002	308.5 ±127	383.8 ±100.2	37.7 ±29.9	25.4 ±32.4	2.5 ±3.2	14.6 ±6.7	772.5 ±127.5
	2007	293.2 ±117.6	392.2 ±96.2	35.7 ±29.4	31.3 ±34.5	1.1 ±1.5	15.2 ±6.7	768.7 ±126.7
	2012	292.9 ±117.6	384.5 ±96	35.8 ±29.4	31.8 ±34.6	1.2 ±1.6	17 ±7.2	763.2 ±126.2
	2017	293.8 ±117.7	385.7 ±95.2	35.7 ±29.4	31.8 ±34.6	1.3 ±1.6	17.3 ±7.1	765.6 ±126
	2022	284.4 ±112.2	385.5 ±95.1	35.4 ±29.2	31.8 ±34.6	1.7 ±1.9	17.5 ±7.1	756.3 ±120.5
Connecticut	1992	17.8 ±10.2	0 --	274 ±38.2	49.4 ±20.1	10.2 ±4.9	19.6 ±3.4	371 ±36.1
	1997	18.6 ±10.4	0 --	273.8 ±37.6	48.9 ±16.6	10.2 ±4.9	19.7 ±3.3	371.2 ±36
	2002	17.7 ±14.3	0 --	267.3 ±43	50.8 ±16.4	14.5 ±8.4	19.5 ±3.6	369.8 ±38.3
	2007	16.3 ±13.9	0 --	265.1 ±42.8	50.9 ±16.5	16.4 ±8.5	19.9 ±3.5	368.6 ±38.6
	2012	17.2 ±13.9	0 --	261.4 ±42.1	52.5 ±16.2	17.4 ±8.4	19.9 ±3.6	368.4 ±38.4
	2017	17.1 ±13.9	0 --	259.8 ±42.2	53.1 ±16.1	18.2 ±8.4	20 ±3.6	368.2 ±38.3

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Connecticut	2022	16.9	0	259.8	52	18.9	20	367.6
		±14	--	±41.6	±15.9	±8.4	±3.5	±38.1
Delaware	1992	1.4	0	167.5	93	0	8.4	270.3
		±2.5	--	±29.7	±25.3	--	±1.2	±42.8
	1997	0.7	0	165.3	93	3.2	8.6	270.8
		±1.7	--	±29.9	±25.3	±2.5	±1.4	±43.1
	2002	0.7	0	163.4	92.4	5.3	9.3	271.1
		±1.5	--	±29.3	±23.5	±4.7	±1.4	±43.2
	2007	0.7	0	161	92.4	6.9	10.2	271.2
		±1.5	--	±29	±23.5	±4.9	±2	±42.8
	2012	0.7	0	160.2	92.1	7	10.2	270.2
		±1.5	--	±29	±23.5	±4.9	±1.9	±42.9
Florida	2017	0.7	0	159.9	92.1	7.2	10.1	270
		±1.5	--	±29	±23.5	±4.9	±1.7	±43
	2022	0.7	0	158.7	92.5	8.1	6.8	266.8
		±1.5	--	±28.9	±23.6	±4.9	±1.7	±43.2
	1992	418.6	1385.7	5211.4	2028.2	71	162.7	9277.6
		±95.6	±177	±263.2	±307.7	±19.2	±21.4	±343.7
	1997	452.5	1240.5	5194	2082.7	109.7	166.7	9246.1
		±130.6	±178.7	±275.3	±303.8	±29.1	±24.9	±345.5
	2002	409.8	1114.7	5229.2	2131.3	142.7	183	9210.7
		±226.4	±228.9	±379.4	±327.1	±59	±34.1	±334.9
Georgia	2007	408.2	988.9	5190.8	2246.6	164.7	201	9200.2
		±224.7	±227.9	±390.9	±334.5	±59.1	±33.4	±342.5
	2012	395.4	984.4	5202.4	2241.9	171.3	200.7	9196.1
		±222.8	±227	±390.7	±331.1	±59.3	±33.6	±338.4
	2017	387.1	968.9	5206.9	2249.3	179.4	206.2	9197.8
		±225	±227.7	±385.8	±340.6	±58.9	±32	±343.9
	2022	411	959.1	5166	2263.6	189.6	209.2	9198.5
		±231.5	±226.3	±384.7	±343.7	±58.4	±30.6	±329.1
	1992	212.4	0	5791.6	466.2	48.6	112.2	6631
		±45.1	--	±194.2	±100	±19.4	±11.1	±179
Hawaii	1997	207.8	0	5726.2	470	94.4	119.7	6618.1
		±50	--	±194.5	±98.6	±25.9	±11.4	±179.6
	2002	224.9	0	5675.7	468.8	110.9	133.9	6614.2
		±113.5	--	±286.1	±118.2	±47.3	±21.1	±218.7
	2007	217.4	0	5647.4	473	118.5	142.3	6598.6
		±111	--	±284.9	±117.2	±46.9	±20.8	±218.9
	2012	221.9	0	5608.5	481.7	122.3	150.1	6584.5
		±109.1	--	±288.2	±122.1	±47.2	±21.2	±222.3
	2017	233	0	5578.4	483.3	125.6	154.9	6575.2
		±113.8	--	±287.8	±122.2	±47.1	±21	±222.2
Hawaii	2022	246.7	0	5552.7	485.2	132.5	155.8	6572.9
		±118.3	--	±288.6	±122.4	±47	±21.1	±221.9
	1992	2	4.3	55	9.3	0.1	3.4	74.1
		±5.2	±4.5	±30.3	±7.7	±0.2	±1.5	±33.8
	1997	2	4.3	57	9.3	0.1	3.5	76.2
		±5.2	±4.5	±32	±7.7	±0.2	±1.5	±35.3

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Hawaii	2002	2 ±3	4.3 ±5.6	57 ±34.6	9.5 ±23.2	0.1 ±0.2	3.5 ±1.4	76.4 ±37
		2 ±3	4.4 ±5.4	56.9 ±34.5	9.4 ±23	0.2 ±0.2	3.6 ±1.4	76.5 ±36.8
	2012	2 ±3	5.4 ±5.4	56.8 ±34.4	9.4 ±23	0.2 ±0.2	2.7 ±1.4	76.5 ±36.8
		2.8 ±4.4	5.6 ±5.5	56.8 ±34.4	8.6 ±20.9	0.2 ±0.2	2.7 ±1.4	76.7 ±36.7
	2022	2.2 ±4.5	9.9 ±14.3	57.4 ±34.8	4.3 ±9.4	0.2 ±0.2	2.7 ±1.4	76.7 ±36.7
Idaho	1992	430.8 ±107	192.7 ±57	62.8 ±27.9	35 ±31.2	1.8 ±1	8.3 ±3.6	731.4 ±151.8
	1997	427.3 ±105.7	194.7 ±56.5	63.4 ±27.5	32.3 ±31	1.4 ±1	8.9 ±3.5	728 ±151.5
	2002	421.8 ±136.7	194.6 ±96	64.9 ±44.8	33.8 ±41.7	1.3 ±1.1	9.7 ±4.1	726.1 ±148.4
	2007	418.5 ±136.6	196.8 ±95.9	65.2 ±44.8	34.2 ±41.6	1.7 ±1.2	10.3 ±4.2	726.7 ±148
	2012	417.3 ±135	202.9 ±95.2	58.2 ±43.7	32.7 ±41.3	1.8 ±1.2	11.3 ±4.4	724.2 ±147.4
	2017	410.1 ±135.1	208.8 ±94	58 ±43.8	32.5 ±41.6	2 ±1.4	11.5 ±5	722.9 ±146.7
	2022	407.9 ±135.3	205.4 ±91.5	58 ±43.8	32.5 ±41.6	2.1 ±1.4	11.3 ±5.2	717.2 ±146.2
Illinois	1992	469.4 ±61.4	0 --	563.6 ±76.1	57.2 ±16.8	17.8 ±6.9	75.5 ±8.1	1183.5 ±95.3
	1997	458.3 ±59.9	0 --	569 ±76.8	53.6 ±17.1	25.7 ±9.3	72.5 ±7.9	1179.1 ±94.3
	2002	444.2 ±113.9	0 --	579.8 ±120.1	56.9 ±24.9	27.6 ±17.8	80.3 ±13.7	1188.8 ±89
	2007	442.9 ±106.8	0 --	577.8 ±116.5	72 ±28.2	28.1 ±17.8	86.6 ±13.8	1207.4 ±90.2
	2012	442.5 ±105.7	0 --	577.9 ±117.5	76.6 ±29.1	28.3 ±17.9	88.6 ±13.7	1213.9 ±92.1
	2017	437.6 ±104.1	0 --	581.4 ±116.1	80.3 ±30	29.8 ±17.9	89.6 ±14.4	1218.7 ±90.7
	2022	426.1 ±104.9	0 --	590.1 ±113.4	82.6 ±30.2	30.3 ±17.9	91.5 ±14.1	1220.6 ±90.2
Indiana	1992	83.8 ±25.3	0 --	458.1 ±76.2	98.4 ±34.3	15.8 ±13.1	54 ±9	710.1 ±88.2
	1997	84.6 ±24.2	0 --	456.5 ±78.8	92.4 ±32.4	24.3 ±14.7	51.2 ±10	709 ±88.2
	2002	95.6 ±47.7	0 --	452.9 ±93.1	93.8 ±52.1	25.9 ±26	56.3 ±11	724.5 ±87.5
	2007	89.3 ±42.4	0 --	457.4 ±90.5	100.9 ±53.2	25.5 ±26.2	61.1 ±10.8	734.2 ±84.5
	2012	92.8 ±42.8	0 --	459.3 ±90.2	96.3 ±53.3	26.2 ±26.1	63.3 ±11.3	737.9 ±86.4

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Indiana	2017	82.8 ±38.2	0 --	466.7 ±91.1	94.7 ±53.8	27.3 ±26.1	64.3 ±10.8	735.8 ±86.1
	2022	90.1 ±39.7	0 --	462.3 ±93	95.3 ±53.5	28.6 ±26.2	66.3 ±10.7	742.6 ±85.9
Iowa	1992	460.5 ±75.4	0 --	282.2 ±51.3	87.8 ±38.7	15.1 ±11.2	41.9 ±5.3	887.5 ±105.7
	1997	459.3 ±75.8	0 --	281.8 ±50.3	87.4 ±38.8	15.1 ±11.2	42.4 ±5.8	886 ±105.5
	2002	477.7 ±118.9	0 --	283 ±101.7	88.4 ±41.7	14.4 ±19.3	46.8 ±8.8	910.3 ±105.4
	2007	469.2 ±116.9	0 --	292.8 ±105	86.7 ±43.4	14.7 ±19.5	51.8 ±9	915.2 ±105.8
	2012	467.5 ±118.6	0 --	293.9 ±108.3	86.9 ±43.5	14.8 ±19.5	53.7 ±9.2	916.8 ±105.8
	2017	467.7 ±119.1	0 --	295.8 ±108.6	84.2 ±40.7	14.8 ±19.5	54.8 ±9.5	917.3 ±105.6
	2022	458.2 ±119.2	0 --	300.7 ±111.1	87.8 ±39.2	15.3 ±19.5	55.9 ±9.5	917.9 ±105.4
Kansas	1992	474.9 ±73.9	141.7 ±30.4	63.1 ±20	9.9 ±12.1	14.3 ±7.7	118.8 ±10.7	822.7 ±81.4
	1997	471.6 ±71.8	141.2 ±30.9	63 ±19.8	9.9 ±12.1	12.6 ±6.2	125.5 ±11.2	823.8 ±80.6
	2002	465.1 ±76.4	150 ±73.8	63.6 ±33.3	12 ±11.2	12.8 ±9.7	132.4 ±14.1	835.9 ±84.2
	2007	452.6 ±71.9	156.5 ±70.1	68.7 ±33.3	12 ±11.2	13.2 ±10	141.9 ±14.7	844.9 ±84.8
	2012	460.5 ±72.8	154.6 ±72.9	68.4 ±34.8	12.9 ±11.6	13.2 ±10	145.3 ±14.6	854.9 ±84.8
	2017	461.2 ±72.5	154.6 ±72.9	67.1 ±35	12.8 ±11.6	13.3 ±10	147.2 ±14.7	856.2 ±84.9
	2022	460.8 ±72.5	154.5 ±72.9	66.9 ±34.9	12.8 ±11.6	13.6 ±10	147.7 ±14.7	856.3 ±84.7
Kentucky	1992	96.6 ±22.4	0 --	216.2 ±32.9	28.6 ±11.3	0.6 ±1	61.6 ±6	403.6 ±37.3
	1997	96.5 ±21.2	0 --	215.6 ±32.5	25.2 ±10.4	0.6 ±1	67.5 ±7.1	405.4 ±36.4
	2002	94.6 ±84.7	0 --	210.7 ±61.1	29.2 ±21.9	0.9 ±1.3	77.1 ±12.1	412.5 ±41.2
	2007	93.1 ±85.2	0 --	209.4 ±59.5	29.2 ±21.9	1.3 ±1.4	80.8 ±11.9	413.8 ±40
	2012	92.3 ±85.6	0 --	210.1 ±59.7	29.2 ±21.9	1.4 ±1.4	83.7 ±11.8	416.7 ±40.5
	2017	93.4 ±86.3	0 --	213.5 ±60.9	29.2 ±21.9	1.5 ±1.4	85.4 ±12	423 ±41
	2022	89.1 ±88.9	0 --	217.8 ±62.9	29.2 ±21.9	1.6 ±1.4	85.6 ±11.9	423.3 ±41.1
Louisiana	1992	2168.9 ±169.6	168.7 ±38.7	5035.5 ±207.8	2331.7 ±126.5	59.1 ±8.8	165.2 ±18.2	9929.1 ±250.2

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Louisiana	1997	2133.4 ±177.4	162.7 ±36.3	5042.7 ±201.8	2334.3 ±133.6	63.9 ±10	145.1 ±19.8	9882.1 ±251.2
	2002	2133.6 ±301.8	151.5 ±64.9	4992.9 ±329.9	2337.3 ±152.6	76.7 ±28.4	154.6 ±26.5	9846.6 ±299.3
	2007	2098.6 ±296.4	159.1 ±65.3	4988.3 ±338.6	2336.3 ±151.9	84.1 ±28.3	158.9 ±27.4	9825.3 ±300.2
	2012	2056.3 ±290.8	144.1 ±70.5	5017.8 ±347.6	2349 ±157.1	89.5 ±28.4	157.5 ±27.1	9814.2 ±301.4
	2017	1970.5 ±291.3	146.2 ±71.1	5081.2 ±350	2350.2 ±155.2	93.4 ±28.1	162.6 ±28.8	9804.1 ±300.9
	2022	1954.1 ±284.4	149 ±71.9	5056.4 ±340	2360.2 ±154.2	96.9 ±27.9	166.6 ±29.1	9783.2 ±295.3
Maine	1992	103.1 ±36.8	0 --	4811.4 ±430.3	322.5 ±144	19.5 ±7.2	20.7 ±3.4	5277.2 ±396
	1997	94.1 ±37	0 --	4837.9 ±430.9	293.5 ±140.5	29.5 ±8.3	22.9 ±3.4	5277.9 ±396.3
	2002	93.7 ±61.3	0 --	4834.9 ±451.9	285.5 ±137.1	32.5 ±19.8	23 ±7.6	5269.6 ±427.2
	2007	91.6 ±61.3	0 --	4817.7 ±449.4	293.6 ±146.6	35.9 ±20.7	25.4 ±7.5	5264.2 ±426.7
	2012	90.6 ±60.8	0 --	4814.7 ±449.7	293.6 ±146.6	38.5 ±21.3	25.2 ±7.6	5262.6 ±426.5
	2017	96.1 ±62.1	0 --	4751.7 ±445.5	296.4 ±146.4	40 ±21.6	25.2 ±7.6	5209.4 ±426.6
	2022	92.2 ±60.9	0 --	4749.7 ±440.1	297.4 ±146.2	43.3 ±22	25.2 ±7.6	5207.8 ±426.7
Maryland	1992	36.1 ±8.4	0 --	659.1 ±50.8	207.2 ±30.3	5.8 ±3.1	24.8 ±3.2	933 ±61.5
	1997	35.3 ±9.8	0 --	653.4 ±51.3	206.6 ±30	11.2 ±3.8	26.1 ±3.1	932.6 ±61.3
	2002	29.5 ±17	0 --	654.4 ±67.7	207.5 ±33.1	12.6 ±10.8	27.4 ±3.9	931.4 ±78
	2007	28.2 ±17.5	0 --	651.6 ±67.1	207.8 ±32.6	12.7 ±10.8	28.4 ±4.1	928.7 ±76.7
	2012	25.9 ±17.4	0 --	646.2 ±67.2	209 ±32.6	13.5 ±10.8	28.6 ±3.9	923.2 ±76.6
	2017	23.5 ±17.6	0 --	643.6 ±67.1	211.7 ±33.2	14.2 ±10.8	28.7 ±4	921.7 ±76.8
	2022	24.4 ±17.6	0 --	639.9 ±67	211.7 ±33.2	15.2 ±10.7	28.7 ±4	919.9 ±77.6
Massachusetts	1992	45.8 ±13.1	0 --	377.5 ±39.9	140.1 ±23.9	3.7 ±2.3	26.9 ±4.6	594 ±50.7
	1997	44.3 ±12.8	0 --	366 ±37.6	133.8 ±24.5	4.3 ±2.4	25.5 ±4.5	573.9 ±46.7
	2002	45.6 ±25.9	0 --	361.8 ±58.3	132.8 ±27.7	5.3 ±4.6	25.7 ±5.2	571.2 ±52.7
	2007	44.4 ±26.2	0 --	360.6 ±58.6	133.3 ±27.6	8.3 ±6.2	25.4 ±5	572 ±52.5

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Massachusetts	2012	43.8 ±26.3	0 --	358.7 ±58.5	133.9 ±27.5	9.1 ±6.2	25.4 ±5	570.9 ±52.3
		43.8 ±26.2	0 --	356.3 ±59.2	133.8 ±27.4	10.4 ±6.2	25.5 ±5.1	569.8 ±52.3
	2022	45.2 ±25.7	0 --	352.7 ±59.2	134.2 ±27.3	12.4 ±6.3	24 ±4.8	568.5 ±52.3
Michigan	1992	320.9 ±60.8	0 --	4522.8 ±260.3	1158 ±128.4	55 ±16.6	50.8 ±8.1	6107.5 ±287.1
	1997	276.4 ±58	0 --	4619.6 ±259.4	1093.6 ±130.3	61.8 ±16.7	49.3 ±8.4	6100.7 ±283
	2002	275.4 ±79.7	0 --	4670.4 ±313.9	1009.5 ±123.8	74.6 ±30.5	51.5 ±9.7	6081.4 ±312.5
	2007	279.8 ±77.9	0 --	4658.2 ±317.6	1007.9 ±125.9	79.5 ±30.7	54.6 ±8.8	6080 ±310.8
	2012	284.8 ±75.4	0 --	4649.8 ±315.5	1004.2 ±124.9	82.6 ±30.9	57.8 ±8.8	6079.2 ±309.3
	2017	284.4 ±76.5	0 --	4647.8 ±315.5	1000.8 ±126.7	85.1 ±30.8	57.7 ±9	6075.8 ±308.9
	2022	278.3 ±78.1	0 --	4645.3 ±319	1002 ±127	88.7 ±30.8	58.8 ±8.9	6073.1 ±309.2
	1992	1901.3 ±146.6	0 --	6890.9 ±478.3	1753 ±180.9	16 ±7	68.3 ±15.7	10629.5 ±481.3
	1997	1886.4 ±145.5	0 --	6917.9 ±480.2	1729.8 ±173.4	29.5 ±14.7	64.6 ±17	10628.2 ±482.5
Minnesota	2002	1900.2 ±289.9	0 --	6868.2 ±484.4	1763.5 ±184	38.3 ±41.6	69.6 ±18.6	10639.8 ±453.7
	2007	1970.3 ±293.9	0 --	6822.7 ±491.5	1761.2 ±193.2	40.7 ±41.7	71.5 ±18.5	10666.4 ±454.1
	2012	1950.8 ±294.1	0 --	6824.1 ±492.7	1774.1 ±190.7	42.2 ±41.7	72.5 ±18.8	10663.7 ±454.8
	2017	1952.2 ±298.8	0 --	6829 ±492.7	1767.9 ±190.2	43.7 ±41.8	72.6 ±18.8	10665.4 ±453.8
	2022	1930.2 ±288.5	0 --	6830.1 ±504	1797.6 ±189.6	45.8 ±43	72.3 ±18.5	10676 ±453.6
	1992	775.9 ±85.5	0 --	3487.4 ±219.5	81.5 ±34.9	62.3 ±12.9	217.1 ±28.2	4624.2 ±215.9
	1997	742.8 ±81.6	0 --	3486.1 ±219.4	83.1 ±34.6	66.4 ±13.3	235.1 ±30.1	4613.5 ±211.8
Mississippi	2002	678.5 ±165.4	0 --	3541.2 ±230.8	80.6 ±55.7	75.6 ±31.5	246.9 ±26.8	4622.8 ±216.3
	2007	656.8 ±169.7	0 --	3568.6 ±233.8	82.8 ±55.2	79 ±31.9	233.2 ±27.9	4620.4 ±212
	2012	631.4 ±176.8	0 --	3597.6 ±240.6	91 ±55.5	81 ±32.2	185.2 ±25.9	4586.2 ±211
	2017	594.6 ±171.5	0 --	3646.8 ±241.4	92.5 ±55.8	83.2 ±33.3	163.9 ±21.5	4581 ±210.8
	2022	574.7 ±175.4	0 --	3657.8 ±241.8	99.5 ±55.6	85.2 ±33.3	169.6 ±22.4	4586.8 ±210.4

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Missouri	1992	236.2 ±45.4	0 --	471.5 ±60.6	32.5 ±18.8	5.7 ±5.4	170.8 ±9.4	916.7 ±74.1
	1997	232.6 ±45	0 --	472.9 ±59.7	32.6 ±18.8	6.2 ±5.4	181.4 ±9.1	925.7 ±74.8
	2002	232.5 ±81.3	0.6 ±1.2	474.1 ±109.2	40 ±20.9	6.7 ±11	197.2 ±12.1	951.1 ±92.6
	2007	233.2 ±79.7	0 --	474.3 ±110.4	45.6 ±24.7	7 ±11	208.8 ±12.6	968.9 ±95.9
	2012	237.1 ±81.3	0 --	475.3 ±110.4	56.6 ±27.4	7.3 ±10.9	215.3 ±12.1	991.6 ±95.6
	2017	234.3 ±79	0 --	476.2 ±110.2	58.4 ±27.8	7.7 ±10.9	217.6 ±11.8	994.2 ±96.2
	2022	234.6 ±79	0 --	476.4 ±110.3	58.4 ±27.8	7.7 ±10.9	221.7 ±13.2	998.8 ±96.8
Montana	1992	426.1 ±114.3	618.2 ±178	103.1 ±58.8	158.3 ±127.7	4.7 ±2.1	46.3 ±13.8	1356.7 ±310.9
	1997	437.9 ±117.8	618.3 ±180.8	103.3 ±58.8	167.8 ±127	4.6 ±2	32.2 ±10.2	1364.1 ±311
	2002	434.9 ±133.6	613.2 ±251.9	104.5 ±89.5	167.4 ±161.7	5 ±2.4	31.9 ±13.5	1356.9 ±331.2
	2007	422.4 ±133.6	604.6 ±244.9	110.6 ±89.8	181.5 ±167.5	5 ±2.4	32.3 ±13.5	1356.4 ±331.5
	2012	414.3 ±130.4	611.7 ±247.2	110.2 ±89.8	181.3 ±167.4	5.4 ±2.4	32.7 ±13.7	1355.6 ±331.4
	2017	406.8 ±131.8	613.5 ±247.6	110 ±89.8	186 ±168.6	5.6 ±2.5	32.5 ±13.7	1354.4 ±331.4
	2022	406.5 ±131.9	611.5 ±247.6	109.9 ±89.8	186 ±168.6	5.7 ±2.6	32.5 ±13.7	1352.1 ±331.2
Nebraska	1992	359.9 ±71.2	685.3 ±197	137.6 ±32.5	74.1 ±42.3	1.4 ±2	62.8 ±7.8	1321.1 ±238.7
	1997	363.1 ±70.4	680.9 ±197.4	139.2 ±32.9	74.9 ±42.3	1.4 ±2	64.6 ±7.3	1324.1 ±239.8
	2002	368.7 ±101.2	677.3 ±275.2	136.5 ±56.4	80.8 ±53	1.5 ±2.9	67.3 ±9.6	1332.1 ±275
	2007	371.4 ±99.9	676.3 ±275.5	134.2 ±56.4	80.8 ±53	2.1 ±3	69.2 ±9.4	1334 ±275.6
	2012	371.2 ±100.4	675.7 ±275.6	131.9 ±56.4	79.9 ±53.1	2.8 ±3.3	68.3 ±9.4	1329.8 ±275.2
	2017	376.2 ±100.2	661.7 ±274.7	129.1 ±56.7	94.4 ±56.7	2.8 ±3.3	69.2 ±10	1333.4 ±273.7
	2022	349.7 ±86.6	682.1 ±286.8	124.7 ±55.8	104.5 ±61.6	3.4 ±3.4	70 ±10.4	1334.4 ±273.6
Nevada	1992	186.9 ±67.1	308.4 ±137.5	0 --	18.9 ±19.7	5.7 ±10.6	3.4 ±2.1	523.3 ±147.1
	1997	180.5 ±66.1	314 ±138.2	0 --	12.6 ±19.7	5.7 ±10.6	3.8 ±2.5	516.6 ±147.6
	2002	156.9 ±94	335.9 ±160.3	0 --	12.1 ±26.3	5.7 ±7.7	3.8 ±3.9	514.4 ±146.6

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Nevada	2007	132.9 ±91.1	351.1 ±157.3	0 --	13.4 ±25.3	3.5 ±3.3	2.6 ±3.2	503.5 ±146.7
	2012	133.9 ±91.1	348.6 ±155.6	0 --	13.4 ±25.3	3.5 ±3.3	2.7 ±3.2	502.1 ±145.6
	2017	134.9 ±91.2	347.8 ±155.6	0 --	13.4 ±25.3	3.5 ±3.3	2.7 ±3.2	502.3 ±145.6
	2022	134.9 ±91.2	347.9 ±155.6	0 --	13.4 ±25.3	3.5 ±3.3	2.7 ±3.2	502.4 ±145.6
New Hampshire	1992	29.8 ±11.3	0 --	376.7 ±50.4	80.9 ±23.4	11.3 ±3.8	12.3 ±2.1	511 ±58.6
	1997	28.9 ±11.1	0 --	369.3 ±48.5	78.5 ±22.5	19.5 ±6.8	12.6 ±2.2	508.8 ±58.7
	2002	27.3 ±30.4	0 --	368.1 ±56.8	78 ±22.9	20.6 ±9.6	12.6 ±2.7	506.6 ±56.2
	2007	24.2 ±29.9	0 --	365.1 ±58.2	79.9 ±22.2	21.9 ±9.9	12.6 ±2.7	503.7 ±56.1
	2012	24.1 ±30.1	0 --	360.1 ±60.4	82.8 ±21.6	22.6 ±9.8	12.6 ±2.7	502.2 ±56
	2017	24 ±30.1	0 --	359 ±60.4	84 ±21.3	23.6 ±10.2	12.5 ±2.8	503.1 ±57
	2022	23.9 ±30.1	0 --	357.4 ±60.1	83.9 ±21.3	25.1 ±9.9	12.5 ±2.8	502.8 ±56.9
	2022	23.9 ±30.1	0 --	357.4 ±60.1	83.9 ±21.3	25.1 ±9.9	12.5 ±2.8	502.8 ±56.9
New Jersey	1992	39.4 ±15.7	0 --	462.9 ±43.4	265.9 ±39.1	9.8 ±5.1	18.7 ±5.8	796.7 ±63.4
	1997	37.7 ±14.7	0 --	464.2 ±42.9	267.4 ±40.6	10.7 ±4.9	19 ±5.6	799 ±62.5
	2002	35 ±20.8	0 --	453.5 ±58.9	268.8 ±37.5	15.8 ±7.6	20.5 ±7.2	793.6 ±75
	2007	32.1 ±20.7	0 --	458.6 ±62.5	262.1 ±38.5	17.9 ±7.5	21.2 ±7.6	791.9 ±74.1
	2012	30.6 ±20.1	0 --	458.1 ±63.1	263 ±38.1	19.1 ±7.7	20.6 ±7.2	791.4 ±75.2
	2017	29.8 ±20.1	0 --	455.7 ±63.1	264 ±38.2	19.1 ±7.5	20.5 ±7	789.1 ±75.1
	2022	31 ±20.1	0 --	452.2 ±62.8	262.7 ±39.1	19.8 ±7.4	20.3 ±6.7	786 ±74.9
	2022	31 ±20.1	0 --	452.2 ±62.8	262.7 ±39.1	19.8 ±7.4	20.3 ±6.7	786 ±74.9
New Mexico	1992	15.6 ±6.8	14.7 ±9.2	4.5 ±3.6	8.1 ±25.8	0.4 ±0.8	3.9 ±2.1	47.2 ±25.3
	1997	15.9 ±6.8	14.9 ±9.1	4.5 ±3.6	8.1 ±25.8	0.4 ±0.8	4.5 ±2.4	48.3 ±25.3
	2002	15.7 ±18.1	13.7 ±9.9	4.4 ±3.1	9.1 ±21.9	0.4 ±0.6	4.7 ±5.4	48 ±18.9
	2007	15.6 ±17.9	15 ±10.7	5.3 ±6.3	9.1 ±21.9	0.5 ±0.6	5.1 ±5.5	50.6 ±18.9
	2012	15.6 ±17.9	16.1 ±11.9	5 ±6.3	8.2 ±20.7	0.6 ±0.6	5.2 ±5.5	50.7 ±18.9
	2017	15.6 ±17.9	16.5 ±11.4	5 ±6.3	8.6 ±20.8	0.6 ±0.6	5.2 ±5.5	51.5 ±19.6

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
New Mexico	2022	15.6 ±17.9	17.4 ±11.9	5 ±6.3	7.7 ±20.6	0.6 ±0.6	5.3 ±5.4	51.6 ±19.5
	1992	705 ±85.9	0 --	2213.5 ±139.4	272.5 ±51.6	53.2 ±14.9	52.2 ±7.8	3296.4 ±180
	1997	633.2 ±75.5	0 --	2284.3 ±137.6	256.8 ±52.4	66.4 ±17.3	54.9 ±10.6	3295.6 ±180
	2002	618.4 ±136.3	0 --	2284.2 ±224.3	265 ±54.4	75.8 ±32.7	58.7 ±11.8	3302.1 ±180.1
	2007	610.1 ±138	0 --	2273 ±223.7	275.6 ±54.5	81.8 ±32.3	62.2 ±11.6	3302.7 ±181.7
	2012	602.4 ±137.3	0 --	2273.4 ±220.8	277.6 ±54.7	84.6 ±31.9	63.6 ±10.7	3301.6 ±181.9
	2017	588.3 ±134.2	0 --	2284.9 ±227.9	283.7 ±53.4	86.5 ±31.9	63.3 ±11.3	3306.7 ±185.2
	2022	574.8 ±129.8	0 --	2305.6 ±226.3	270.1 ±56.1	88.5 ±31.8	63.6 ±11.1	3302.6 ±184.1
North Carolina	1992	58.3 ±25.3	0 --	4407 ±208.8	268.6 ±71.4	36.9 ±8.2	68.4 ±10.8	4839.2 ±218.8
	1997	57.1 ±27.4	0 --	4394.8 ±207.8	264.5 ±72.2	25 ±10.3	72 ±12.6	4813.4 ±217.9
	2002	54.1 ±29.5	0 --	4345.1 ±181	270.4 ±81.6	42.9 ±19	78.3 ±13.1	4790.8 ±191.3
	2007	58.1 ±32.8	0 --	4300.6 ±178.6	274.7 ±81.1	54.8 ±20.7	82 ±13.8	4770.2 ±189.3
	2012	60.9 ±31.9	0 --	4281.1 ±184.2	271 ±77.6	61 ±20.9	83.9 ±14.2	4757.9 ±190.6
	2017	71.2 ±35.4	0 --	4252.6 ±181	272.1 ±77.6	64.7 ±21.4	84.4 ±14.3	4745 ±188.5
	2022	67.1 ±36.7	0 --	4257.6 ±181.5	263.4 ±72.7	70.4 ±21.9	87.1 ±14.6	4745.6 ±194.7
	2022	67.1 ±36.7	0 --	4257.6 ±181.5	263.4 ±72.7	70.4 ±21.9	87.1 ±14.6	4745.6 ±194.7
North Dakota	1992	1588.2 ±128.8	1273.8 ±108.4	33 ±16.2	548.6 ±77.5	34.7 ±5.7	62.8 ±9.4	3541.1 ±187.7
	1997	1561.9 ±116.1	1212.1 ±109.4	33.4 ±18.6	581.1 ±85.8	34.3 ±5.4	66.2 ±10.7	3489 ±185.5
	2002	1491.6 ±142.5	1231.5 ±173.3	35.3 ±46.4	633.6 ±101	33.3 ±7.5	67.1 ±10.2	3492.4 ±175.5
	2007	1490.3 ±142.3	1202.2 ±176	35.3 ±46.4	668.8 ±103.4	33.3 ±7.5	67.5 ±10.2	3497.4 ±175.7
	2012	1493 ±149.2	1198.9 ±176.2	35 ±46.5	674.6 ±105.4	33.8 ±7.6	69.2 ±10.7	3504.5 ±174.9
	2017	1515.1 ±153.3	1189.7 ±178.1	34.7 ±46.5	663.3 ±107.2	34.2 ±7.7	70.5 ±10.8	3507.5 ±175.7
	2022	1536.8 ±158.1	1169.7 ±182.2	37.1 ±46.6	658.5 ±106.5	34 ±7.9	72.8 ±11	3508.9 ±175.5
	2022	1536.8 ±158.1	1169.7 ±182.2	37.1 ±46.6	658.5 ±106.5	34 ±7.9	72.8 ±11	3508.9 ±175.5
Ohio	1992	135.3 ±38.5	0 --	584.2 ±71	136.9 ±30.2	21.7 ±6.4	39.8 ±6.9	917.9 ±73.2
	1997	131.3 ±38.7	0 --	587 ±67.5	122.5 ±29.2	24.7 ±7.4	37.5 ±6.5	903 ±73.4

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Ohio	2002	130.4 ±58	0 --	587.5 ±100.3	115.1 ±41.9	28.6 ±13.3	42.5 ±8.6	904.1 ±73.2
	2007	131.1 ±56.8	0 --	583.4 ±100.9	121.4 ±42.3	33.1 ±14.4	47.4 ±8.7	916.4 ±75.9
	2012	129.1 ±53.9	0 --	589.6 ±101.6	122.8 ±42.2	34.3 ±14.7	49.3 ±8.6	925.1 ±74.4
	2017	129.3 ±53.7	0 --	589 ±101.2	122 ±42.8	35.6 ±15.5	51.3 ±9.5	927.2 ±75.6
	2022	127.5 ±52.9	0 --	589.8 ±101.4	121.9 ±42.8	36.4 ±15.7	52.1 ±10	927.7 ±76
Oklahoma	1992	70.1 ±34.9	46.3 ±24.7	118.9 ±28.1	8.3 ±13.2	3.6 ±3.8	147.2 ±9.3	394.4 ±61.5
	1997	69.7 ±35.3	48 ±25.3	125.8 ±31.7	2.5 ±3.4	3.6 ±3.8	151.7 ±10.8	401.3 ±61.5
	2002	53.7 ±36.7	69.8 ±82	117.1 ±58.6	5.1 ±6.7	4.2 ±8.3	162.4 ±14.8	412.3 ±65.9
	2007	54.7 ±35.8	71.6 ±82.1	118.3 ±60.1	6.8 ±7.5	4.4 ±8.3	170.6 ±15.1	426.4 ±67.5
	2012	54.7 ±35.8	53.2 ±72.1	138.2 ±65.7	8.1 ±7.8	4.6 ±8.3	173.7 ±14.9	432.5 ±68.5
	2017	56.5 ±36.6	53.2 ±72.1	134 ±64.4	10.1 ±9.9	4.8 ±8.5	177.8 ±14.7	436.4 ±69
	2022	56.3 ±36.6	50.4 ±72	134.2 ±64.4	12.8 ±11.3	4.9 ±8.5	179.6 ±14.8	438.2 ±68.9
Oregon	1992	777.6 ±174.6	269.7 ±92.6	180.3 ±70.9	103.2 ±65.7	3.3 ±5.6	41.7 ±6	1375.8 ±194.6
	1997	771.4 ±174.6	276.2 ±94.4	179.5 ±71	95.4 ±63.2	4.2 ±5.8	39.7 ±4.1	1366.4 ±194.8
	2002	730.8 ±240.7	318.2 ±135	197.5 ±116	98.8 ±63.9	5.1 ±6.2	40.6 ±9.4	1391 ±208.2
	2007	725.5 ±242	318.4 ±135	196.4 ±114.3	104.9 ±61.9	5.2 ±6.2	41.1 ±9.7	1391.5 ±208.5
	2012	728.8 ±240.9	317.1 ±135.3	196.2 ±114.3	105 ±62.1	5.2 ±6.2	41.7 ±9.7	1394 ±207.9
	2017	723.4 ±242.1	321.7 ±135	197.1 ±114	106.3 ±61.8	5.7 ±6.2	41.9 ±9.8	1396.1 ±207.3
	2022	725.1 ±242.3	319.8 ±134.4	195.1 ±114	105.4 ±61.2	6.2 ±6.4	41.9 ±9.8	1393.5 ±207.3
Pennsylvania	1992	221.6 ±49.3	0 --	701.5 ±82.1	92.7 ±29.8	29.1 ±8	28 ±6.7	1072.9 ±111.1
	1997	195.8 ±49	0 --	713.9 ±85.4	90.6 ±30.4	32.3 ±8.8	26.4 ±6.3	1059 ±110.9
	2002	185.5 ±58.7	0 --	727.7 ±113.3	81.7 ±41.2	34.8 ±16.3	26.7 ±7.3	1056.4 ±115.2
	2007	185.1 ±59.8	0 --	728.7 ±112.5	81.6 ±41.2	36.8 ±16.8	27.2 ±7.3	1059.4 ±114.9
	2012	181.7 ±59.3	0 --	728.6 ±109.9	81.9 ±41.1	38.1 ±16.9	28 ±7.4	1058.3 ±114.8

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Pennsylvania	2017	175.2 ±58.7	0 --	732.6 ±109.9	82.3 ±41	39.2 ±17.1	27.9 ±7.4	1057.2 ±115.1
	2022	174.6 ±58.1	0 --	733.4 ±110.3	81.9 ±41.1	40.4 ±17.4	28.2 ±7.3	1058.5 ±114.6
Rhode Island	1992	3.1 ±2.2	0 --	84.5 ±13.9	10.2 ±4	2.2 ±2.9	2.4 ±1	102.4 ±16.7
	1997	3.1 ±2.2	0 --	84.4 ±14	10.2 ±4	2.3 ±2.9	2.3 ±1	102.3 ±16.6
	2002	2.9 ±5.5	0 --	83.6 ±13.9	9.8 ±4.9	3.3 ±3.8	2.4 ±1.4	102 ±16.5
	2007	2.9 ±5.5	0 --	82.3 ±13.9	10.4 ±4.9	3.7 ±3.9	2.4 ±1.4	101.7 ±16.5
	2012	2.9 ±5.5	0 --	81.5 ±13.7	10.4 ±4.9	4 ±3.9	2.4 ±1.4	101.2 ±16.5
	2017	2.9 ±5.5	0 --	80.7 ±13.6	10.6 ±5.1	4.1 ±3.9	2.4 ±1.4	100.7 ±16.4
	2022	2.9 ±5.5	0 --	80.5 ±13.7	10.5 ±5	4.2 ±3.8	2.4 ±1.4	100.5 ±16.4
	1992	24.1 ±10.4	0 --	3212.1 ±143.3	503.5 ±48.8	12.4 ±4.9	57.4 ±6.5	3809.5 ±139.3
	1997	29.5 ±12.4	0 --	3195.6 ±143.1	502.3 ±48	13 ±5.1	57 ±6.7	3797.4 ±136.7
	2002	22.8 ±21.4	0 --	3150.5 ±186.5	507.6 ±71.3	32.5 ±10.8	62.3 ±11.9	3775.7 ±169.8
South Carolina	2007	20.3 ±20.2	0 --	3113.3 ±186.1	509.3 ±72	44.5 ±12.3	66.8 ±12.3	3754.2 ±169.3
	2012	25.7 ±20.6	0 --	3094 ±185.9	507.3 ±73.6	49.2 ±13.1	69.9 ±12.1	3746.1 ±168.9
	2017	28 ±21.5	0 --	3075.4 ±186.9	512.6 ±74.5	53.9 ±14.4	70.3 ±12.3	3740.2 ±167.4
	2022	40.9 ±26.1	0 --	3052.7 ±189.1	513.6 ±74.2	59.7 ±15.4	70 ±11.9	3736.9 ±167.9
	1992	927.8 ±73.1	845.8 ±83.9	13.1 ±6.4	344.9 ±84.4	29.4 ±5.1	85.8 ±7.7	2246.8 ±134.7
	1997	936.9 ±75.6	829.2 ±83.4	14.1 ±7.4	352.9 ±86.3	28.3 ±4.1	88 ±7.7	2249.4 ±135
	2002	924.5 ±131.1	801.2 ±158.3	15.3 ±11.7	393.7 ±115.6	28.2 ±8	88 ±13.9	2250.9 ±132.8
	2007	931.5 ±131.9	801.6 ±160.3	15.3 ±11.7	390.6 ±116.4	28.3 ±8	89.8 ±14.4	2257.1 ±135.6
	2012	922.1 ±128.9	796.5 ±160.1	15.2 ±11.7	404.9 ±115.5	28.5 ±8	90.8 ±14.6	2258 ±135.6
	2017	912.7 ±133.5	795.8 ±160.6	9.6 ±10.3	422.3 ±117.4	29 ±7.8	90.5 ±14.6	2259.9 ±135.4
South Dakota	2022	905.4 ±131.3	793.5 ±160.3	7.7 ±10	433.3 ±117.8	29.2 ±7.8	90.3 ±14.7	2259.4 ±135.3
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
Tennessee	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6
	1992	102.7 ±23.5	0 --	444.3 ±55.8	32.7 ±17	5.6 ±3.4	53.7 ±5.9	639 ±61.6

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Tennessee	1997	96.8 ±22.1	0 --	447 ±57.2	29.4 ±16	8.1 ±4.5	57.5 ±5.8	638.8 ±61.5
	2002	87.1 ±38.2	0 --	450.4 ±57.8	35.2 ±21.7	8.3 ±7.7	63.9 ±9.1	644.9 ±63.9
	2007	90 ±36.4	0 --	450.1 ±55.9	37.9 ±22	8.5 ±7.7	66.7 ±9.4	653.2 ±64
	2012	92.5 ±38.3	0 --	452.8 ±55.8	36.6 ±21.6	9 ±7.6	68.7 ±9.5	659.6 ±64.1
	2017	90.7 ±37.9	0 --	457.5 ±57.3	35.4 ±21.8	9.2 ±7.6	70 ±9.3	662.8 ±66.2
	2022	82.7 ±37.8	0 --	463.4 ±56.4	35.4 ±21.8	9.5 ±7.5	70 ±9.2	661 ±65.3
Texas	1992	1183.6 ±155.1	834.2 ±99	2438.3 ±130.1	348.6 ±73.7	108.8 ±30.4	387.9 ±21.9	5301.4 ±225
	1997	1052.6 ±150.2	800.4 ±98	2509.1 ±135.4	408.1 ±79.1	140.9 ±29.2	422.4 ±20.7	5333.5 ±230.6
	2002	994.4 ±247.8	799.5 ±263.1	2502.2 ±236.9	433.7 ±143.8	150.9 ±70.8	446.8 ±38.3	5327.5 ±272.5
	2007	964.8 ±244	811.9 ±256.8	2494.8 ±236.9	433.8 ±142.5	158.8 ±71.1	471.8 ±39.3	5335.9 ±274
	2012	964.4 ±250.4	787.4 ±263.9	2496.2 ±232.2	428.8 ±141.3	163.8 ±71.4	486.4 ±40.7	5327 ±273.8
	2017	969.9 ±244.7	760.4 ±263.1	2489.8 ±234.2	440.8 ±136.5	170.1 ±71.6	502.5 ±41.7	5333.5 ±274.8
Utah	2022	947 ±242.7	749.7 ±264.9	2485.4 ±237.2	453 ±133.8	172.8 ±71.8	516.2 ±43.8	5324.1 ±272.5
	1992	218.6 ±70.9	435.5 ±107.9	2.3 ±2.9	265.9 ±299.9	0 --	10.4 ±3.6	932.7 ±329.6
	1997	214.8 ±68.8	435.3 ±108	2.3 ±2.9	265.3 ±299.9	0.1 ±0.2	9.5 ±2.5	927.3 ±330.2
	2002	204 ±182.1	436.5 ±232.7	3.2 ±4.4	265.7 ±482.6	1.4 ±2.4	9.5 ±10.1	920.3 ±218.3
	2007	196 ±174.9	443 ±233.4	3.2 ±4.4	278 ±479.9	1.5 ±2.5	9.8 ±10.1	931.5 ±219.4
	2012	193.3 ±173	442.2 ±233.3	3.2 ±4.4	278 ±479.9	1.9 ±2.6	10 ±9.9	928.6 ±220.6
Vermont	2017	189.8 ±171.6	443.8 ±234.5	2.8 ±4.1	278 ±479.9	2 ±2.7	10.5 ±9.7	926.9 ±220.4
	2022	182.7 ±164.9	442.1 ±233.4	2.8 ±4.1	281 ±477.7	4 ±5.7	10.6 ±9.8	923.2 ±222
	1992	160.4 ±35.2	0 --	381.9 ±40.8	25.2 ±10.9	1.4 ±0.9	6.8 ±2.9	575.7 ±51.9
	1997	153.8 ±34.8	0 --	383.5 ±40.5	26 ±11	4.7 ±2	6.3 ±2.8	574.3 ±51.8
	2002	141.9 ±50.4	0 --	376.2 ±47.6	26 ±14.6	5.7 ±3.6	6.5 ±3.6	556.3 ±53.4
	2007	140.1 ±50	0 --	375 ±47.2	26.7 ±14.8	5.7 ±3.6	6.5 ±3.6	554 ±53

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Vermont	2012	140.5 ±50.1	0 --	373.6 ±47	26.7 ±14.8	6.7 ±3.8	6.8 ±3.6	554.3 ±52.7
	2017	138.6 ±49.9	0 --	372.3 ±46.8	27.5 ±14.8	7.3 ±3.7	7.1 ±3.5	552.8 ±53.4
	2022	138 ±49.7	0 --	371.2 ±46.5	27.7 ±14.7	8.3 ±3.8	7.3 ±3.5	552.5 ±53.3
Virginia	1992	112.7 ±27.6	0 --	1120.7 ±82.6	250.1 ±44	37.4 ±9.4	58.2 ±6.6	1579.1 ±87.7
	1997	109.1 ±27.2	0 --	1095.2 ±82.5	246.7 ±43.3	56.4 ±9.5	57.7 ±6.5	1565.1 ±87.5
	2002	104.2 ±57.3	0 --	1085.2 ±118	246.7 ±43.2	61.6 ±21.7	60.9 ±9.4	1558.6 ±103.7
	2007	103 ±54.9	0 --	1074.8 ±116.8	250.7 ±42.8	64.2 ±21.6	65.2 ±9.6	1557.9 ±104.1
	2012	101.8 ±55	0 --	1068.8 ±115.7	252.4 ±41.1	66.6 ±21.6	68.4 ±9.2	1558 ±103.3
	2017	96 ±53.1	0 --	1071.6 ±114.2	252.3 ±41	68.5 ±21.5	68.8 ±9.3	1557.2 ±103.1
	2022	93.2 ±51.8	0 --	1064.9 ±111.9	256.8 ±42	72.2 ±22	68.2 ±9.4	1555.3 ±103.4
	2022	93.2 ±51.8	0 --	1064.9 ±111.9	256.8 ±42	72.2 ±22	68.2 ±9.4	1555.3 ±103.4
Washington	1992	290.5 ±57.8	67.8 ±28.5	399.7 ±76.7	143 ±77.4	19 ±18.3	125.5 ±8.8	1045.5 ±126.3
	1997	282.4 ±57.6	71.4 ±31.5	403.4 ±85.5	145.6 ±76.4	19.7 ±14	137.2 ±8.3	1059.7 ±133.9
	2002	257.8 ±76.9	87.9 ±57.6	406.9 ±133.1	148.7 ±81.6	23.1 ±17.2	138.6 ±8.6	1063 ±122.5
	2007	244 ±73.4	89.1 ±58.2	411 ±134.4	151.6 ±80.7	23.5 ±17.3	138.7 ±8.7	1057.9 ±121.5
	2012	234.6 ±73.1	93.9 ±57.5	411.9 ±128	155.5 ±80.9	24 ±17.3	139 ±8.6	1058.9 ±119.1
	2017	234 ±74.4	93.3 ±57.8	411.1 ±128	154.9 ±82.5	24.9 ±17.3	139.9 ±8.6	1058.1 ±118.7
	2022	239.4 ±70.7	87.4 ±58.7	409 ±128.4	154.9 ±82.5	26 ±17.6	139.8 ±8.7	1056.5 ±118.4
	2022	239.4 ±70.7	87.4 ±58.7	409 ±128.4	154.9 ±82.5	26 ±17.6	139.8 ±8.7	1056.5 ±118.4
West Virginia	1992	45.2 ±20	0 --	53.3 ±13.6	2.3 ±3.9	1.5 ±1.6	4.6 ±1.9	106.9 ±24.4
	1997	44.6 ±19.9	0 --	53 ±13.4	3.3 ±4.2	1.5 ±1.6	4.5 ±1.8	106.9 ±24
	2002	40.1 ±21.6	0 --	43.5 ±20.4	5.5 ±6.8	2 ±1.9	5.7 ±2.9	96.8 ±23.7
	2007	40 ±21.7	0 --	43.1 ±20.4	3.9 ±5.8	2 ±1.9	6.8 ±3.1	95.8 ±23.9
	2012	40.3 ±21.6	0 --	44.1 ±20.3	3.6 ±5.5	2 ±1.9	7.1 ±3.2	97.1 ±23.5
	2017	40.3 ±21.6	0 --	44.1 ±20.3	4.4 ±5.7	2 ±1.9	7.1 ±3.2	97.9 ±23.4
	2022	40.2 ±21.6	0 --	44.1 ±20.3	5.6 ±6.9	2 ±1.9	7.1 ±3.2	99 ±23.4
	2022	40.2 ±21.6	0 --	44.1 ±20.3	5.6 ±6.9	2 ±1.9	7.1 ±3.2	99 ±23.4

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Wisconsin	1992	972 ±86.8	0 --	3417.3 ±173.1	1059 ±150.1	34.8 ±12.5	73.9 ±10.3	5557 ±269.4
	1997	941.5 ±90	0 --	3443.5 ±170.5	1053.5 ±150.3	45.7 ±14.4	70.6 ±10.9	5554.8 ±270.7
	2002	915.7 ±156.9	0 --	3419.8 ±251.5	1092 ±149.6	50.9 ±21.2	71.6 ±14.4	5550 ±267.1
	2007	925 ±153.5	0 --	3419.7 ±247.9	1079.5 ±149.6	56.4 ±21.5	73.9 ±14.8	5554.5 ±264.9
	2012	925.5 ±161.4	0 --	3424.6 ±247.5	1069.4 ±149.9	58.4 ±21.5	75.7 ±14.8	5553.6 ±265.6
	2017	922.4 ±161.3	0 --	3435.5 ±244.3	1058.4 ±147.7	59.9 ±21.4	76.2 ±14.7	5552.4 ±265.7
	2022	919.3 ±165.5	0 --	3440.5 ±244	1052.2 ±150.7	61.6 ±21.5	76.9 ±14.5	5550.5 ±265.6
Wyoming	1992	259 ±71.9	385.3 ±100	54.6 ±55.5	14.8 ±40	0.7 ±0.7	29.4 ±8.9	743.8 ±134.1
	1997	263.6 ±73.5	377.6 ±101.7	55.2 ±55.4	17.4 ±43.1	2.8 ±2	29.7 ±8.9	746.3 ±135
	2002	255 ±119.3	383.5 ±173.5	54.3 ±90.5	18 ±45.3	3.1 ±4.2	30.4 ±10.9	744.3 ±147.1
	2007	254.5 ±119.4	384.2 ±172.9	54.8 ±90.5	17 ±45	3.3 ±4.2	31.2 ±11	745 ±146.9
	2012	254.5 ±119.4	384 ±173	54.4 ±90.6	17 ±45	3.5 ±4.2	31.2 ±11.3	744.6 ±146.9
	2017	254.4 ±119.4	386.4 ±172.3	53.5 ±90.6	17 ±45	3.6 ±4.2	31.3 ±11.3	746.2 ±146.2
	2022	254.4 ±119.4	384.4 ±172.7	54.9 ±90.5	25.4 ±48.4	3.7 ±4.2	31.4 ±11.4	754.2 ±143.2
Total	1992	18874.9 ±529.3	8371.2 ±445.4	66125.9 ±1125.6	14571.2 ±628.1	981.6 ±65.4	3191.1 ±59.9	112115.9 ±1549.9
	1997	18380.4 ±526.9	8137.8 ±451.4	66337.9 ±1148.1	14590.8 ±611.2	1217.8 ±79.4	3266.9 ±68.6	111931.6 ±1549.3
	2002	17883.6 ±794.3	8099.2 ±648.3	66215.5 ±1126.7	14822.1 ±640	1426.2 ±133.2	3490.5 ±110.7	111937.1 ±1256.3
	2007	17713.6 ±835.9	8018.2 ±638.1	66007.3 ±1166.1	15104.5 ±659.4	1547.3 ±137.4	3638.5 ±118.4	112029.4 ±1261.7
	2012	17551.5 ±836.2	7959.6 ±631.4	66030.1 ±1208.4	15163.1 ±666.5	1613.9 ±140.2	3665.6 ±105.1	111983.8 ±1277.7
	2017	17414.8 ±852.5	7897.1 ±634.9	66031.1 ±1183	15209.5 ±665.2	1674.2 ±137.6	3696.4 ±100.4	111923.1 ±1262.9

Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year in thousands of acres, with margins of error

State	Year	Cropland, Pastureland, & CRP land	Rangeland	Forest land	Other rural land	Developed land	Water areas	Total
Total	2022	17269.4 ±827	7867.5 ±645.5	65944.1 ±1185.3	15297.9 ±656.5	1747.9 ±134.8	3740.6 ±96.1	111867.4 ±1247.9

Notes:

- CRP (Conservation Reserve Program) land was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- Acreages for census areas are established through geospatial processes and administrative records; therefore, statistical margins of error are established through geospatial processes and administrative records are not applicable. However, because all water areas are combined in the totals, the only source of uncertainty arises from small water bodies, which are estimated statistically. This results in smaller margins of error. While such margins might indicate highly robust estimates, in this case they primarily reflect the limited contribution of small water areas rather than increased precision.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red have a large margin of error in relation to the estimate. They are usually based on very few observations. The lower bound of the confidence interval may also be inappropriately negative.

Table 21 - Changes in wetlands and deepwater habitats between 1992 and 1997
In thousands of acres, with margins of error

1992 Classification	1997 Classification				1992 total
	Palustrine and Estuarine wetlands(*)	Other aquatic habitats (*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands (*)	111451 ±1551.6	132.9 ±12.2	497.9 ±54.2	34.1 --	112115.9 ±1549.9
Other aquatic habitats (*)	129.8 ±50	48161.4 ±494.5	86.8 ±37.1	0.2 --	48378.2 ±495.8
Uplands (*)	350.8 ±44	315.4 ±25.7	1379856.5 ±1483.3	395.1 --	1380917.8 ±1478.8
Federal Land	0 --	0.1 --	113.6 --	402620.2 --	402733.9 --
1997 total	111931.6 ±1549.3	48609.8 ±505.1	1380554.8 ±1484.8	403049.6 --	1944145.8 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 22 - Changes in wetlands and deepwater habitats between 1997 and 2002
In thousands of acres, with margins of error

1997 Classification	2002 Classification				1997 total
	Palustrine and Estuarine wetlands (*)	Other aquatic habitats (*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands (*)	111328 ±1255.4	77.1 ±14.5	319 ±40.8	207.5 --	111931.6 ±1258.2
Other aquatic habitats (*)	47.6 ±34.9	48492.5 ±338	68.8 ±8.2	0.9 ±0.2	48609.8 ±325.9
Uplands (*)	455.1 ±93.6	317.6 ±24.4	1377298.5 ±1205.4	2483.6 --	1380554.8 ±1206.4
Federal Land	106.4 --	0.3 --	1008.3 --	401879.4 --	402994.4 --
2002 total	111937.1 ±1256.3	48887.5 ±333.9	1378694.6 ±1199.5	404571.4 ±0.2	1944090.6 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 23 - Changes in wetlands and deepwater habitats between 2002 and 2007
In thousands of acres, with margins of error

2002 Classification	2007 Classification				2002 total
	Palustrine and Estuarine wetlands (*)	Other aquatic habitats (*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands (*)	111525.2 ±1253.6	63.6 ±11.2	237.4 ±38.1	110.9 --	111937.1 ±1256.3
Other aquatic habitats (*)	51.2 ±25.8	48781.8 ±331.7	54.1 ±8.3	0.4 --	48887.5 ±333.9
Uplands (*)	385.3 ±77	279.8 ±54.4	1377001.1 ±1214.6	1028.4 --	1378694.6 ±1199.5
Federal Land	67.7 --	0.2 ±0.2	401.2 --	404102.3 --	404571.4 ±0.2
2007 total	112029.4 ±1261.7	49125.4 ±335.9	1377693.8 ±1204.6	405242 --	1944090.6 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 24 - Changes in wetlands and deepwater habitats between 2007 and 2012
In thousands of acres, with margins of error

2007 Classification	2012 Classification				2007 total
	Palustrine and Estuarine wetlands(*)	Other aquatic habitats(*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands (*)	111713.7 ±1275.8	51.5 ±9.5	199.7 ±37	64.5 --	112029.4 ±1261.7
Other aquatic habitats (*)	34.5 ±35.4	49032 ±343.4	58.8 ±13.1	0.1 --	49125.4 ±335.9
Uplands (*)	211.7 ±34.3	220.3 ±56	1376619 ±1206.7	642.8 --	1377693.8 ±1204.6
Federal Land	23.9 --	0.1 --	191.5 --	405026.5 --	405242 --
2012 total	111983.8 ±1277.7	49303.9 ±344.1	1377069 ±1220.6	405733.9 --	1944090.6 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 25 - Changes in wetlands and deepwater habitats between 2012 and 2017
In thousands of acres, with margins of error

2012 Classification	2017 Classification				2012 total
	Palustrine and Estuarine wetlands(*)	Other aquatic habitats(*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands(*)	111747.2 ±1275.6	20.5 ±3.9	130 ±17.1	86.1 --	111983.8 ±1277.7
Other aquatic habitats (*)	21.5 ±20.6	49242.8 ±338.6	39.6 ±9.4	0 --	49303.9 ±344.1
Uplands (*)	153.7 ±30.7	98.3 ±21.4	1376486.1 ±1209.3	330.9 --	1377069 ±1220.6
Federal Land	0.7 --	0 --	116.1 --	405617.1 --	405733.9 --
2017 total	111923.1 ±1262.9	49361.6 ±338.6	1376771.8 ±1207.7	406034.1 --	1944090.6 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 26 - Changes in wetlands and deepwater habitats between 2017 and 2022
In thousands of acres, with margins of error

2017 Classification	2022 Classification				2017 total
	Palustrine and Estuarine wetlands (*)	Other aquatic habitats(*)	Uplands(*)	Federal Land	
Palustrine and Estuarine wetlands(*)	111689.6 ±1270.5	43.6 ±32	135.2 ±36.6	54.7 --	111923.1 ±1262.9
Other aquatic habitats(*)	17.2 ±11.2	49316.6 ±339	27.8 ±7.2	0 --	49361.6 ±338.6
Uplands(*)	159.7 ±92.6	85 ±11.1	1376253.8 ±1188.3	273.3 --	1376771.8 ±1207.7
Federal Land	0.9 --	0.2 --	12.9 --	406020.1 --	406034.1 --
2022 total	111867.4 ±1247.9	49445.4 ±348.4	1376429.7 ±1189	406348.1 --	1944090.6 ±0

Notes:

- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Table 27 - Changes in wetlands and deepwater habitats between 1992 and 2022
In thousands of acres, with margins of error

1992 Classification	2022 Classification				1992 total
	Palustrine and Estuarine wetlands(*)	Other aquatic habitats(*)	Uplands (*)	Federal Land	
Palustrine and Estuarine wetlands (*)	109742.2 ±1258.7	375.1 ±41.8	1440.8 ±103.5	557.8 --	112115.9 ±1234.7
Other aquatic habitats (*)	277.6 ±66.7	47791.7 ±327.5	307.4 ±23.7	1.5 --	48378.2 ±337.6
Uplands (*)	1648 ±189.5	1277.8 ±79.8	1372837.9 ±1174.1	5154.1 --	1380917.8 ±1196.4
Federal Land	199.6 --	0.8 --	1843.6 --	400634.7 --	402678.7 --
2022 total	111867.4 ±1247.9	49445.4 ±348.4	1376429.7 ±1189	406348.1 --	1944090.6 ±0

Notes:

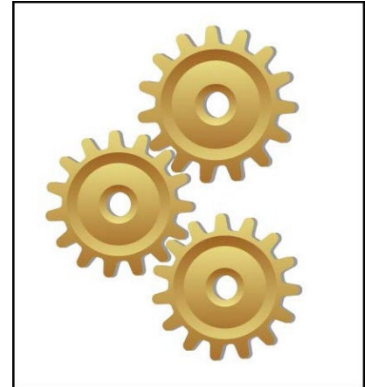
- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

Chapter 7

Methodology and Use

National Resources Inventory (NRI) Survey Process

NRI survey objectives and procedures have evolved continuously over the past 40 years. Initiated in 1977, the NRI process was developed in response to several significant Congressional edicts; it was based upon scientific and rigorous sample survey protocols, and was influenced by the earlier experiences of the Conservation Needs Inventories (CNIs) (1950s and 1960s) and the 1975 Potential Cropland Study. USDA and agency officials initiated the NRI process in 1977 through the construction of a permanent statistical sampling frame that could be used to periodically obtain scientifically credible information on conditions and trends of soil, water, and related resources. Even though 1977 NRI data provided the foundation for the 1980 appraisal of natural resources required by the Soil and Water Resources Conservation Act (RCA) of 1977, it was determined that there were important data gaps and that the survey's sample size should be significantly increased for more reasonable geographic granularity.



The 1982 NRI utilized most of the survey methodology and protocols employed for the 1977 NRI, but the scope and sample size were increased to meet RCA demands and to also better address emerging issues such as permanent loss of agricultural land to non-agricultural uses. The 1982 NRI was eventually designed to establish a database that would allow natural resource issues to be analyzed by portions of Major Land Resource Areas (MLRAs) within States. The initial desire was to have *county-level reliability* rather than the *State-level reliability* provided by the 1977 NRI, but it was determined that sufficient resources were not available; and the 1982 NRI sample design was ultimately a compromise because it provided the equivalent of *multi-county level reliability* [Nusser and Goebel (1997); Goebel (1998)].

Sample Design

The universe of interest for the NRI survey consists of all surface area (land and water) of the United States including all 50 States, Puerto Rico, the U.S. Virgin Islands, and certain Pacific Basin islands. The sample covers all land ownership categories including Federal, although NRI data collection activities have historically concentrated on non-Federal lands. The NRI sample was selected on a county-by-county basis, using a stratified, two-stage, area sampling scheme. The two-stage sampling units are nominally square segments of land, and points within the segments. The segments are typically half-mile-square parcels of land equivalent to 160-acre quarter-sections in the Public Land Survey System, but there are many exceptions in the western and northeastern United States. Three specific sample point locations were selected for most selected segments, although two were selected for 40-acre segments in irrigated

portions of some western States, and some segments originally contained only one sample point.

Some modifications to the sample were made between 1982 and 1997. The 1997 NRI sample contained over 300,000 sample segments and 800,000 sample points. The NRI was conducted every 5 years from 1977 to 1997. Thereafter, an annual or continuous approach was initiated in 2000. This approach provides efficiencies in conducting the survey and balancing of resources, and also makes it easier for the NRI to respond to newly emerging resource issues. Each year a subset of between 71,000 and 72,000 segments from the 1997 sample is selected for observation. The subset is selected using a *supplemented panel rotation* design [Fuller and Breidt (1998); Breidt and Fuller (1999)]; this means that a *core panel* of about 40,000 segments is observed each year along with a different supplemental or rotation panel selected for each year. These panels are selected using stratification based upon geographical factors and historical data; for example, segments containing wetlands or land enrolled in the USDA Conservation Reserve Program (CRP) have a significantly higher chance of selection than those classified historically as forest land.

Data Collection

Data for the 1982 NRI were collected by thousands of SCS field staff, supplemented by contractors and employees of other agencies working under the direction of SCS. Data collection started in spring 1980 and concluded in fall 1982; data collected prior to 1982 were reviewed to ensure that they reflected 1982 growing season conditions. For the 1987 NRI, data were collected by teams of trained personnel; remote sensing techniques were used to update 1982 conditions for about 30 percent of the sample sites. The use of remote sensing increased during the 1990s. Starting in 2000, special high-resolution imagery was acquired for each NRI sample site selected for that year's annual sample.

For the 1997 NRI, 21 Inventory Collection and Coordination Sites (ICCS) were established and assigned oversight and management authorities for data gathering. Some sites assembled staffs at one central office, while others distributed staff among multiple office locations. Data gatherers entered all sample data directly into hand-held computers, which were programmed to provide an intelligent survey instrument with historic information, procedural logic, and checking routines for data completeness and consistency. The ICCS structure continued for the 2000, 2001, 2002, and 2003 Annual NRI data collection activities.

As part of the 2004 NRCS reorganization, the agency established Remote Sensing Laboratories (RSLs) at Greensboro, NC; Fort Worth, TX; and Portland, OR. These units were designed, staffed, and equipped to take full advantage of modern geospatial technologies to facilitate efficient collection and processing of NRI data. They are staffed with permanent employees whose full-time job is NRI data collection and processing. Staffing is entirely NRCS employees who provide management support, technical expertise in related fields (agronomy, forestry, grazing land management, soil science, and wetland biology), imagery preparation, photo interpretation, data gathering, and quality control services. (Note: in 2004 aspects of data collection were conducted by contractors before it was changed to NRCS staff) Local NRCS staff utilize Field Office records and other materials to obtain certain data elements that are not easily obtained through photo interpretation, e.g., cropping histories, factors needed to populate erosion prediction models, participation in programs and unique landscape features. Historical data and numerous types of auxiliary data are also utilized.

Numerous quality control and quality assurance processes are performed by the RSLs, the Statistical Unit, and NRCS resource inventory specialists co-located with the Statistical Unit. Many of the quality assurance processes are embedded within the survey software developed by NRCS and the Statistical Unit. Intricate quality assurance processes have been developed to ensure that year-to-year differences in the data reflect actual changes in resource conditions, rather than differences in the perspectives of two different data collection specialists, or changes in technologies and protocols.

Features of the NRI System

The NRI is unique because of established linkages to the NRCS Soil Survey Program. Identifying soil occurrences and patterns and utilizing this knowledge to provide technical assistance in the development of conservation plans for landowners are primary agency functions. The NRI data gathering process relies heavily upon information contained in the NRCS Soil Survey Database. Information about specific properties and characteristics of the soil and surrounding landscapes is utilized to develop NRI data elements and interpretations. In addition, analysis and assessments utilizing NRI data can take advantage of the many soil interpretations and characteristics contained in the Soil Survey Database because each NRI sample point is linked to a specific soil in the database.

Another special feature of the NRI is its true longitudinal nature. Even though many operational factors of the NRI survey program have evolved over the years, survey processes have been instituted to ensure that data contained within the 2022 NRI database are longitudinally consistent. For example, data collection protocols always include review and editing of historical data for the particular NRI sampling units being observed. Extensive deliberations were given to development of survey methods and protocols when the RSLs were established in 2004. Data collection tools, technologies, and staffing were completely different than those utilized for all previous NRI data collection activities. The first and most important business requirement was that the methods and protocols developed and implemented must result in data that would provide legitimate trends over time. Statistical calibration and other modeling techniques are also used to ensure that NRI data provide legitimate estimates of change across multiple points in time.

The NRI survey system utilizes points as the sampling units rather than farms or fields; land use and land unit boundaries change frequently in some parts of the country, and factors such as soil type do not follow human-induced boundaries such as land unit boundaries. Using points has allowed the NRI survey process to produce a database with dozens of factors (data elements) that are properly correlated over multiple years, so that analyses and inferences based upon the data are using proper combinations of longitudinal data.

Because the NRI survey program is based upon scientific and rigorous sample survey protocols, it is of utmost importance to maintain and protect the integrity and confidentiality of the NRI data gathering sites. USDA and NRCS policy states that the NRI program will be conducted so as to “Maintain confidentiality of and administer access to information and materials pertaining to locations of data collection sites, with site locations identified by coordinate systems, depicted on maps or photographs, described by direct observation of local conditions and other materials assembled for inventories not constituting public information and to be used and managed only for official inventory purposes or for such purposes approved by the Secretary of Agriculture.” All NRI leaders and data gatherers are required to sign a *confidentiality agreement*, which defines levels of access to program-sensitive information for staff involved in NRI data collection. NRI data that identify owners, operators, or data collection sites are

not to be released to the public. Certain confidentiality provisions have also been specified in the *Farm Security and Rural Investment Act of 2002* and the *Food, Conservation, and Energy Act of 2008*.

Use and Interpretation of 2022 NRI Data

The NRI survey program provides scientifically valid, comprehensive, and relevant data on how U.S. non-Federal rural lands are being used, and on natural resource and environmental conditions for these lands, with the specific goal of supporting agricultural and environmental policy development and program implementation. Information derived from the NRI is used by natural resource managers; policymakers and analysts; consultants; the media; other Federal agencies; State governments; universities; environmental, commodity, and farm groups; and the public. Historically, NRI information has been used to formulate effective public policies, to fashion agricultural and natural resources legislation, to develop State and national conservation programs, to allocate USDA financial and technical assistance in addressing natural resource concerns, and to enhance public understanding of natural resources and environmental issues.

NRI data are designed to be part of the core components of the agency's strategic planning and accountability efforts, and to help assess consequences of existing legislative mandates, such as the appraisals required by the RCA and the periodic Farm Bills. The 2007 NRI provided the analytical foundation for the RCA Appraisal that USDA delivered to Congress in 2011 and the subsequent update of the National Conservation Program, which together provide guidance to USDA on conservation activities needed to meet the Nation's long-term resource needs. The NRI will provide a statistical framework to evaluate proposed programs and policies relative to environmental considerations and various climate change scenarios, and relative to short- and long-term productivity and economic considerations.

Adjustments to historic NRI data

The 2022 NRI database has been designed for use in detecting significant changes in resource conditions relative to the years 1982, 1987, 1992, 1997, 2002, 2007, 2012, 2017 and 2022. All comparisons for two points in time should be made using the new 2022 NRI database. Comparisons made using data published for earlier NRIs may produce erroneous results because of changes in statistical estimation methodology and because all data collected prior to 2017 were simultaneously reviewed (edited) as 2017 NRI data were collected. Some edits were needed because of updated technical guidance; when standards are revised, they are applied to both the historical data and the newly collected data.

Statistical Considerations

Statistics derived from the NRI database are based upon data collected at sample sites located across all parts of the Nation. This means that all results are statistical estimates and contain some amount of statistical uncertainty. Interpretation of NRI results requires an understanding of the amount of this uncertainty associated with each estimate, as well as an understanding of the inventory procedures. Since the NRI employs recognized statistical methodology, it is possible to quantify this statistical uncertainty.

Margins of error are provided for all statistical estimates presented in this Summary Report; they are included below each estimate in smaller print as a plus or minus value. The margin of error is a commonly used measure of statistical uncertainty and can be used to construct a 95-percent confidence interval for an estimate. The lower bound of the confidence interval is obtained by subtracting the margin

of error from the estimate; adding the margin of error to the estimate forms the upper bound. Measures of uncertainty (e.g., margins of error, standard errors, confidence intervals, coefficients of variation) should be taken into consideration when using NRI estimates. The margin of error is calculated by multiplying the standard error by the factor 1.96; a coefficient of variation is the relative standard for an estimate, usually in terms of percentages, and is calculated by taking 100 times the standard error and then dividing by the estimate.

The precision of NRI estimates depends upon the number of samples within the region of interest, the distribution of the resource characteristics across the region, the sampling procedure, and the estimation procedure. Characteristics that are common and spread fairly uniformly over an area can be estimated more precisely than characteristics that are rare or unevenly distributed. Estimates of change between two points in time will be less precise (relatively) because the changes will be occurring on a smaller fraction of the landscape.

Release of NRI results is guided by NRCS policy and is in accordance with the Office of Management and Budget (OMB) and USDA Quality of Information Guidelines developed in 2001 and the OMB Standards and Guidelines for Statistical Surveys (2006). NRCS is releasing NRI estimates only when they meet statistical standards and are scientifically credible in accordance with these policies; also, measures of statistical uncertainty are provided for all 2022 NRI estimates released to the public.

Interpretation of the data

The NRI provides not only overall estimates of changes in resource conditions but also the dynamics of those changes. For example, gross losses and gains in cropland can be examined, and it can be determined why cropland was lost (say, to development), how much had been classified as prime farmland, and where these losses occurred. For new cropland, the issue may be additional conservation and environmental concerns because the new cropland is more erodible, the soils are less productive and require higher levels of fertilization, or the land is sited in some other sensitive location.

NRI survey results are based upon a particular set of definitions, protocols, and instructions. These have been developed to support NRCS programs and USDA analytical needs, so they differ in some cases from those used by other agencies. These differences need to be considered when analyzing and interpreting the data. Definitions are provided in the subject matter chapters and in the Glossary.

Availability of the Data

This report presents selected NRI summary data at the national and State levels. Further information regarding the NRI and additional data summaries can be obtained from the NRI Internet site at <https://www.nrcs.usda.gov/technical/nri>.

Questions and requests for additional data summaries should be addressed to the NRI Help Desk at nri@wdc.usda.gov.

Related Data Collections

Under the NRI Program, sub-samples are selected for additional data collection related to the NRI data:

Grazing Land On-Site Survey

Sub-samples of rangeland and pastureland are selected from the NRI foundation sample for collecting data “on the ground” on vegetation, soils, and health conditions. The rangeland portion has been collected annually since 2004, while the pasture portion has been collected since 2013. Results from the grazing land data collection activities are reported separately from the 2017 NRI results presented in this report.

Conservation Effects Assessment Project (CEAP) Farmer Survey

Sub-samples of cropland and pastureland are selected periodically for conducting farm owner/operator interviews designed to obtain detailed data on farming activities and conservation practices. An initial collection was conducted for a 3-year period for fields associated with selected NRI sample points and interviews were conducted during 2003 – 2006 by enumerators working for USDA’s National Agricultural Statistical Service. Results from 2003 – 2006 data collection have been published from 2010 through the present as part of the Conservation Effects Assessment Project (CEAP). Since that initial national collection, regional collections were carried out in each year from 2011 - 2014. A national refresh collection was conducted in 2015 and 2016. The collected data is currently being processed and analyzed.

Metric Conversion

To convert acres to hectares, multiply the number of acres by 0.405.

To convert tons to metric tons, multiply the number of tons by 0.907.

To convert tons/acre to metric tons/hectare, multiply the number of tons/acre by 2.24.

Chapter 8

Glossary and References

Glossary

Terms in italics within a definition refer to terms defined elsewhere in this Glossary.

An expanded (complete) NRI Glossary is available at https://www.nrcs.usda.gov/sites/default/files/2022-10/NRI_glossary.pdf.

Barren Land. A *land cover/use* category used to classify lands with limited capacity to support life and having less than 5 percent vegetative cover. Vegetation, if present, is widely spaced. Typically, the surface of barren land is sand, rock, exposed subsoil, or salt-affected soils. Subcategories include *salt flats*; *sand dunes*; *mud flats*; *beaches*; bare exposed rock; quarries, strip *mines*, gravel pits, and borrow pits; *riverwash*; oil wasteland; mixed barren lands; and other barren land.

Built-up land. See urban and built-up areas.

C factor (USLE). See cover and management factor.

C factor (WEQ). See climatic factor.

Climatic factor (C factor - WEQ). Characterizes climatic erosivity, specifically wind speed and surface soil moisture. The factor for any given locality is expressed as a percentage of the C factor for Garden City, Kansas, which has a value of 100.

Conservation practice. A specific treatment, such as a structural or vegetative measure or management technique commonly used to meet specific needs in planning and conservation, for which standards and specifications have been developed. Conservation practices are in the National Handbook of Conservation Practices [H_450_NHCP, <https://directives.nrcs.usda.gov/sites/default/files2/1712932252/33850.pdf>] (The practices recorded for NRI have been applied to the area of land in which the NRI point falls or the portion of the field that would be used in conservation planning. The point need not fall on a specific practice.)

Conservation Reserve Program (CRP). A Federal program established under the Food Security Act of 1985 to assist private landowners to convert highly erodible cropland to vegetative cover for 10 years.

CRP continuous sign-up. Continuous CRP was introduced in the 1996 Farm Bill. Eligible lands must be suitable to serve as one of a number of conservation practices, such as a wetland restoration, filterstrip, riparian buffer, or field windbreak. Landowners and operators with eligible lands may enroll the high priority conservation practices at any time during the year without competition. For NRI, land enrolled in the continuous CRP is included in its respective *land cover/use* (i.e: cropland, grassland, forest, marsh,

etc.).

CRP general sign-up. General CRP was introduced in the 1985 Farm Bill. Eligible lands must be highly erodible or in a State or National conservation priority area. Landowners and operators with eligible lands compete nationally for acceptance based on an environmental benefits index (EBI) during specified enrollment periods.

CRP land use. For NRI, only acres that have been enrolled in CRP general sign-up are included in the CRP *land cover/use* category. It does not include acres enrolled under CRP continuous sign-up.

Cover and management factor (C factor - USLE). The ratio of soil loss from an area with specific cover and management to that from an identical area in tilled continuous fallow.

Cowardin system. A classification system of *wetlands* and deepwater habitats of the United States, officially adopted by the U.S. Fish and Wildlife Service (FWS) used to develop wetland data bases. The five major systems are Estuarine, Lacustrine, Marine, Palustrine, and Riverine (Cowardin, et.al., 1979).

Cropland. A *land cover/use* category that includes areas used for the production of adapted crops for harvest. Two subcategories of cropland are recognized: cultivated and non-cultivated. Cultivated cropland comprises land in *row crops* or *close-grown crops* and also other cultivated cropland, for example, hayland or pastureland that is in a rotation with row or close-grown crops. Non-cultivated cropland includes permanent *hayland* and *horticultural cropland*.

Cultivated cropland. See cropland.

Deepwater habitat. Any open water area in which the mean water depth exceeds 6.6 feet in non-tidal areas or at mean low water in freshwater tidal areas, or is covered by water during extreme low water at spring tides in salt and brackish tidal areas, or covers the deepest emerging vegetation, whichever is deeper.

Developed land. A combination of land cover/use categories, *large urban and built-up areas*, *small built-up areas*, and *rural transportation land*.

Erosion. The wearing away of the land surface by running water, waves, or moving ice and wind, or by such processes as mass wasting and corrosion (solution and other chemical processes). The term "geologic erosion" refers to natural erosion processes occurring over long (geologic) time spans. "Accelerated erosion" generically refers to erosion that exceeds what is presumed or estimated to be naturally occurring levels, and which is a direct result of human activities (e.g., cultivation and logging).

Estuarine Wetland. Wetlands occurring in the Estuarine System, one of five systems in the classification of wetlands and deepwater habitats (Cowardin et al., 1979). Estuarine wetlands are tidal wetlands that are usually semi-enclosed by land but have open, partly obstructed or sporadic access to the open ocean, and in which ocean water is at least occasionally diluted by freshwater runoff from the land. The most common example is where a river flows into the ocean.

Farmsteads and ranch headquarters. A *land cover/use* category that includes dwellings, outbuildings, barns, pens, corrals and feedlots next to buildings, farmstead or feedlot windbreaks, and family gardens associated with operating farms and ranches. (Commercial feedlots, greenhouses, poultry facilities,

overnight pastures for livestock, and field windbreaks are not considered part of farmsteads.)

Federal land. See Ownership.

Field. A cultivated area of land that is marked out for a particular crop or cropping sequence.

Forest land. A *land cover/use* category that is at least 10 percent stocked by single-stemmed woody species of any size that will be at least 4 meters (13 feet) tall at maturity. Also included is land bearing evidence of natural regeneration of tree cover (cut over forest or abandoned farmland) and not currently developed for non-forest use. Ten percent stocked, when viewed from a vertical direction, equates to an areal canopy cover of leaves and branches of 25 percent or greater. The minimum area for classification as forest land is 1 acre, and the area must be at least 100 feet wide.

Growing season. The period and/or number of days between the last freeze in the spring and the first frost in the fall for the freeze threshold temperature of the crop or other designated temperature threshold.

Hayland. A subcategory of *cropland* managed for the production of forage crops that are machine harvested. The crop may be grasses, legumes, or a combination of both. Hayland also includes land in set-aside or other short-term agricultural programs.

Horticultural cropland. A subcategory of *cropland* used for growing fruit, nut, berry, vineyard, and other bush fruit and similar crops. Nurseries and other ornamental plantings are included.

I factor (WEQ). See soil erodibility index.

Irrigated land. Land that shows evidence of being irrigated during the year of the inventory or of having been irrigated during 2 or more of the last 4 years. Water is supplied to crops by ditches, pipes, or other conduits. For the purposes of the NRI, *water spreading* is not considered irrigation.

K factor (USLE). See soil erodibility factor (USLE).

K factor (WEQ). See ridge roughness factor (WEQ).

L factor (USLE). See slope-length factor (USLE).

L factor (WEQ). See unsheltered distance factor (WEQ).

Lacustrine System. Wetlands and deepwater habitats occurring in the Lacustrine System, one of five systems in the classification of wetlands and deepwater habitats (Cowardin et al., 1979). The Lacustrine System includes wetlands and deepwater habitats with all of the following characteristics: (1) situated in a topographic depression or a dammed river channel; (2) lacking trees, shrubs, persistent emergent plants, emergent mosses or lichens with greater than 30% areal coverage; and (3) total area exceeding 20 acres. Similar habitats totaling less than 20 acres are included if an active wave-formed or bedrock shoreline feature makes up all or part of the boundary, or if the water depth in the deepest part of the basin exceeds 6.6 feet at low water.

Land capability classification (class and subclass). Land capability classification is a system of grouping soils primarily on the basis of their capability to produce common cultivated crops and pasture

plants without deteriorating over a long period. Land capability classification is subdivided into capability class and capability subclass nationally.

Capability class. The broadest category in the system. Class codes I to VIII indicate progressively greater limitations and narrower choices for agriculture. The numbers are used to represent both irrigated and non-irrigated land capability.

Capability subclass. The second category in the system. Class codes **e** (erosion problems), **w** (wetness problems), **s** (root zone limitations), and **c** (climatic limitations) are used for land capability subclasses.

Land cover/use. A term that includes categories of land cover and categories of land use. Land cover is the vegetation or other kind of material that covers the land surface. Land use is the purpose of human activity on the land; it is usually, but not always, related to land cover. The NRI uses the term land cover/use to identify categories that account for all the surface area of the United States.

Large urban and built-up areas. A *land cover/use* category composed of developed tracts of at least 10 acres—meeting the definition of *urban and built-up areas*.

Margins of Error. Margins of error are reported for each NRI estimate. The margin of error is used to construct the 95 percent confidence interval for the estimate. The lower bound of the interval is obtained by subtracting the margin of error from the estimate; the upper bound is obtained by adding the margin of error to the estimate. Confidence intervals can be created for various levels of significance which is a measure of how certain we are that the interval contains the true value we are estimating. A 95 percent confidence interval means that in repeated samples from the same population, 95 percent of the time the true underlying population parameter will be contained within the lower and upper bounds of the interval.

Marine System. The open ocean overlying the continental shelf and its associated high energy coastline. Marine habitats are exposed to the waves and currents of the open ocean and the water regimes are determined primarily by the ebb and flow of oceanic tides. One of the five systems in the classification of wetlands and deepwater habitats. (Cowardin et al., 1979.)

Marshland. A subcategory of the *land cover/use* category other rural land, described as a non-forested area of land partly or intermittently covered with water and usually characterized by the presence of such monocotyledons as sedges and rushes. These areas are usually in a wetland class and are not placed in another NRI land cover/use category, such as *rangeland* or *pastureland*.

Non-cultivated cropland. See cropland.

Other aquatic habitats. Includes wetlands and deepwater habitats occurring in the Riverine, Lacustrine, or Marine Systems, and deepwater habitats occurring in the Estuarine System as defined by Cowardin et al. 1979 (see Wetlands).

Other rural land. A *land cover/use* category that includes farmsteads and other farm structures, field windbreaks, *barren land*, and *marshland*.

Ownership. The separation of federal and non-Federal lands and the distinction between administrative units of land. Water areas are not classified according to ownership. The six categories of ownership are:

Private. A type of ownership pertaining to land belonging to an individual person or persons, a partnership, or a corporation (all of which are persons in the legal sense), as opposed to the public or the government; private property.

Municipal. A type of ownership pertaining to land belonging to the local government of a town or city.

County or parish. A type of ownership pertaining to land belonging to an administrative subdivision of a State in the United States, which is identified as a county or an equivalent administrative unit in areas where counties do not exist; examples are parishes in Louisiana and boroughs in Alaska.

State. A type of ownership pertaining to land belonging to one of the States, commonwealths, or territories of the United States of America.

Federal land. A land ownership category designating land that is owned by the Federal Government. It does not include, for example, trust lands administered by the Bureau of Indian Affairs or Tennessee Valley Authority (TVA) land. No data are collected for any year that land is in this ownership.

Indian tribal and individual Indian trust lands. A type of ownership of land administered by officially constituted Indian tribal or individual Indian trust entities.

P factor. See Practice factor.

Palustrine Wetland. Wetlands occurring in the Palustrine System, one of five systems in the classification of wetlands and deepwater habitats (Cowardin et al., 1979). Palustrine wetlands include all non-tidal wetlands dominated by trees, shrubs, persistent emergent plants, or emergent mosses or lichens, as well as small, shallow open water ponds or potholes. Palustrine wetlands are often called swamps, marshes, potholes, bogs, or fens.

Pastureland. A *land cover/use* category of land managed primarily for the production of introduced forage plants for livestock grazing. Pastureland cover may consist of a single species in a pure stand, a grass mixture, or a grass-legume mixture. Management usually consists of cultural treatments: fertilization, weed control, reseeding or renovation, and control of grazing. For the NRI, includes land that has a vegetative cover of grasses, legumes, and/or forbs, regardless of whether or not it is being grazed by livestock.

Photographic interpretation. The act of examining photography images for the purpose of identifying objects and judging their significance.

Practice factor (P factor - USLE). The ratio of soil loss with a support practice like contouring, stripcropping, or terracing, to soil loss with straight-row farming up and down the slope.

Prime farmland. Land that has the best combination of physical and chemical characteristics for producing food, feed, forage, fiber, and oilseed crops and is also available for these uses.

Railroads. A category of *rural transportation* areas that includes all operational rail systems and their rights-of-way. Abandoned railroad beds are not included as railroad areas.

Rainfall and runoff (R factor - USLE). The number of rainfall erosion index units, plus a factor for

runoff from snowmelt or applied water where such runoff is significant.

Rangeland. A *land cover/use* category on which the climax or potential plant cover is composed principally of native grasses, grass-like plants, forbs or shrubs suitable for grazing and browsing, and introduced forage species that are managed like rangeland. This would include areas where introduced hardy and persistent grasses, such as crested wheatgrass, are planted and such practices as deferred grazing, burning, chaining, and rotational grazing are used, with little or no chemicals or fertilizer being applied. Grasslands, savannas, many wetlands, some deserts, and tundra are considered to be rangeland. Certain communities of low forbs and shrubs, such as mesquite, chaparral, mountain shrub, and pinyon-juniper, are also included as rangeland.

Remote sensing. The science and art of obtaining information about an object, area, or phenomenon through the analysis of data acquired by a device that is not in contact with the object, area, or phenomenon under investigation.

Revised USLE, Version 2 (RUSLE2). RUSLE2 is a model containing both empirical and process-based science that estimates long-term, average-annual rates of **rill and interrill (sheet) soil erosion** caused by **rainfall** and runoff.

Ridge roughness (K factor - WEQ). A measure of the effect of ridges made by tillage and planting implements. It is expressed as a decimal from 0.5 to 1.0. Ridges, especially those at right angles to the prevailing wind direction, absorb and deflect wind energy and trap moving soil particles. See *wind erosion equation (WEQ)*.

Riverine System. All wetland and deepwater habitats contained within a channel, with two exceptions (1) wetlands dominated by trees, shrubs, persistent emergents, emergent mosses, or lichens; and (2) habitats with water containing ocean derived salts. One of the five systems in the classification of wetlands and deepwater habitats. (Cowardin et al., 1979.)

Row crops. A subset of the *land cover/use* category *cropland* (subcategory, cultivated) comprising land in row crops, such as corn, soybeans, peanuts, potatoes, sorghum, sugar beets, sunflowers, tobacco, vegetables, and cotton.

Rural transportation land. A *land cover/use* category which consists of all highways, roads, railroads and associated right-of-ways outside *urban and built-up areas*; also includes private roads to *farmsteads or ranch headquarters*, logging roads, and other private roads (field lanes are not included).

RUSLE2. See Revised USLE 2.

S factor. See slope-steepness factor.

Sample point. The second-stage sample unit in the NRI two-stage sampling scheme. See also *Segment*.

Segment. An area of land, typically square to rectangular in shape, that is approximately 40, 100, 160, or 640 acres in size. Within the segment, *sample points* are assigned. Certain data elements are collected for the entire segment, while others are collected at the segment points.

Sheet and rill erosion. The removal of layers of soil from the land surface by the action of rainfall and

runoff. It is the first stage in water erosion.

Slope. The inclination of the soil surface from the horizontal. Slope percent is the vertical distance divided by the horizontal distance, then multiplied by 100.

Slope length. The distance from the point of origin of overland flow to the point where either the slope gradient decreases enough that deposition begins, or the runoff water enters a well-defined channel that may be part of a drainage network or a constructed channel. For the NRI, length of slope is taken through the *sample point*.

Slope-length factor (L factor - USLE). The ratio of soil loss from the field slope length to that from a 72.6-foot length under identical conditions.

Slope-steepness factor (S factor - USLE). The ratio of soil loss from the field slope gradient to that from a 9 percent slope under otherwise identical conditions. Used in *universal soil loss equation* (USLE) calculations of *sheet and rill erosion*.

Small built-up areas. A *land cover/use* category consisting of developed land units of 0.25 to 10 acres, which meet the definition of *urban and built-up areas*.

Soil erodibility factor (K factor - USLE). An erodibility factor which quantifies the susceptibility of soil particles to detachment and movement by water. This factor is used in the *universal soil loss equation* (USLE) to calculate soil loss by water.

Soil erodibility index (I factor - WEQ). The potential soil loss, in tons per acre per year, from a wide, level, unsheltered, isolated field with a bare, smooth, loose, and non-crust surface, under climatic conditions like those in the vicinity of Garden City, Kansas.

Soil loss tolerance factor (T factor - USLE). The maximum rate of annual soil loss that will permit crop productivity to be sustained economically and indefinitely on a given soil.

Soil survey. The systematic examination, description, classification, and mapping of soils in an area. The USDA- NRCS Soil Survey Program produces Soil Survey Reports, which generally consist of four principal parts: (1) maps, (2) a map legend, (3) a description of the soils in the survey area, and (4) a use and management report. The survey area commonly is a single county but may comprise parts of counties, physiographic regions, or other management areas.

Stream. A flow of water in a channel or bed, as a brook, rivulet, or small river.

T factor (USLE). See *soil loss tolerance factor*.

Universal soil loss equation (USLE). An erosion model designed to predict the long-term average soil losses in runoff from specific field areas in specified cropping and management systems.

The equation is: $A = RKLSCP$

where A = Computed soil loss per unit area

R = *Rainfall and runoff* factor

K = *Soil erodibility* factor

L = *Slope-length* factor

S = *Slope-steepness* factor

C = *Cover and management* factor

P = *Support practice* factor

The NRI calculations use location-specific data for the field in which the NRI *sample point* falls or that portion of the field surrounding the point that would be considered in conservation planning.

Unsheltered distance (L factor - WEQ). The unsheltered distance along the prevailing wind erosion direction across the field or area to be evaluated. For the NRI, the unsheltered distance is expressed in feet, measured through the *sample point*, parallel to the prevailing wind direction during the critical wind erosion period.

Uplands. All land not classified as wetland or deepwater habitat (Cowardin et al., 1979).

Urban and built-up areas. A *land cover/use* category consisting of residential, industrial, commercial, and institutional land; construction sites; public administrative sites; railroad yards; cemeteries; airports; golf courses; sanitary landfills; sewage treatment plants; water control structures and spillways; other land used for such purposes; small parks (less than 10 acres) within urban and built-up areas; and highways, *railroads*, and other transportation facilities if they are surrounded by urban areas. Also included are tracts of less than 10 acres that do not meet the above definition but are completely surrounded by Urban and built-up land. Two size categories are recognized in the NRI: areas of 0.25 acre to 10 acres, and areas of at least 10 acres.

V factor. See Vegetative cover.

Vegetative cover (V factor - WEQ). The effect of vegetative cover in the *wind erosion equation* is expressed by relating the kind, amount, and orientation of vegetative material to its equivalent in pounds per acre of small grain residue in reference condition (small grain equivalent).

Water areas. A *land cover/use* category comprising water bodies and streams that are permanent open water.

Water body. A type of (permanent open) water area that includes ponds, *lakes*, reservoirs, bays or gulfs, and estuaries.

Water spreading. Diverting or collecting runoff from natural channels, gullies, or streams with a system of dams, dikes, ditches, or other means, and spreading it over a relatively flat area. (See irrigated land.)

Wetlands. Lands transitional between terrestrial and aquatic systems where the water table is usually at or near the surface or the land is covered by shallow water. For purposes of this classification wetlands must have one or more of the following three attributes: (1) at least periodically, the land supports predominantly hydrophytes; (2) the substrate is predominantly undrained hydric soil; and (3) the substrate is non-soil and is saturated with water or covered by shallow water at some time during the growing season of each year. (Cowardin, et.al., 1979).

Wetland losses. Wetland losses are described in terms of gross and net. Net change is defined as the gross gain minus the gross loss and can be either positive (net gain) or negative (net loss) for a given region. Wetland losses were attributed to one of the following categories:
Development. Loss occurring on land cover/use category of urban and built-up or rural transportation.

Agriculture. Loss occurring on land cover/use category of cropland, pastureland, CRP land, farmsteads or other farmland.

Silviculture. Loss occurring on forest land.

Miscellaneous. Loss occurring on all other land cover/use categories including mined land, rangeland, and other barren lands. Natural variations in climatic cycles and hydrology are responsible for the majority of these losses.

Wind erosion. The process of detachment, transport, and deposition of soil by wind.

Wind erosion equation (WEQ). An erosion model designed to predict long-term average annual soil losses from a field having specific characteristics. The equation is: $E = f(IKCLV)$

where E = Estimated average annual soil loss expressed in tons per acre per year

I = *Soil erodibility index*

K = *Soil ridge roughness factor*

C = *Climatic factor*

L = Equivalent *unsheltered distance* across the field along the prevailing wind erosion direction

V = Equivalent *vegetative cover*

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