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Summary Report
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Table of Contents

Chapter 1. Introduction

Overview	1
Background	2
New to the 2012 NRI Release	2

Chapter 2. Highlights

Broad Land Cover Use	1
Cropland	2
Conservation Reserve Program (CRP)	4
Development	5
Erosion	6
Wetlands	8

Chapter 3. Broad Land Cover/Use

Key Definitions	1
Water Areas	1
Non-Federal Land	1
Developed Land	1
Cropland and Pastureland	1
Conservation Reserve Program (CRP) Land	1
Rangeland	2
Forest Land	2
Other Rural Land	2
Change in Broad Land Cover/Use	3
Tables	
Table 1 - Surface area of non-Federal and Federal land and water areas, by State and year	5
Table 2 - Land Cover/use of non-Federal rural land, by State and year	23
Table 3 - Changes in land cover/use between 1982 and 1987	41
Table 4 - Changes in land cover/use between 1987 and 1992	42
Table 5 - Changes in land cover/use between 1992 and 1997	43
Table 6 - Changes in land cover/use between 1997 and 2002	44
Table 7 - Changes in land cover/use between 2002 and 2007	45
Table 8 - Changes in land cover/use between 2007 and 2012	46
Table 9 - Changes in land cover/use between 1982 and 2012	47

Table of Contents

Chapter 4. Cropland and Pastureland

Key Definitions	1
Cropland	1
Pastureland	1
Irrigated Land	1
Conservation Practice	1
Conservation Reserve Program (CRP)	2
Tables	
Table 10 - Cropland use, by State and year	4
Table 11 - Conservation practices, by broad cover/use and by year	22
Table 12 - Cropland and pastureland, by specific land cover/use and year	24

Chapter 5. Soil Characteristics

Soil Erosion Calculations	1
Key Definitions	1
Erosion	1
Soil Loss Tolerance Factor (T Factor)	1
Land Capability Classification	2
Land Capability Class	2
Land Capability Subclass	2
Prime Farmland	2
Tables	
Table 13 - Land cover/use on non-Federal rural land, by land capability class and subclass, and year	4
Table 14 - Prime farmland, by land cover/use, by State and year	15
Table 15 - Estimated average annual sheet and rill erosion on non-Federal rural land, by State and year	33
Table 16 - Estimated average annual wind erosion on non-Federal rural land, by State and year	51
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	69
Table 18 - Estimated average annual wind erosion in relation to T value on non-Federal rural land, by land cover/use and year	71

Chapter 6. Wetlands

Key Definitions	2
Wetlands	2
Cowardin Classification	2
Deepwater Habitats	2
Lacustrine System	2

Table of Contents

Marine System	2
Palustrine Wetland	2
Riverine System	3
Uplands	3
Tables	
Table 19 - Wetlands and deepwater habitats on water areas and non-Federal land, by State and year	4
Table 20 - Palustrine and Estuarine wetlands on water areas and non-Federal land, by land cover/use, State and year	17
Table 21 - Changes in wetlands and deepwater habitats between 1992 and 1997	30
Table 22 - Changes in wetlands and deepwater habitats between 1997 and 2002	30
Table 23 - Changes in wetlands and deepwater habitats between 2002 and 2007	31
Table 24 - Changes in wetlands and deepwater habitats between 2007 and 2012	31
Table 25 - Changes in wetlands and deepwater habitats between 1992 and 2012	32

Chapter 7. Methodology and Use

NRI Survey Process	1
Sample Design	1
Data Collection	2
Features of the NRI System	3
Use and Interpretation of 2012 NRI Data	4
Adjustments to historic NRI data	4
Statistical Considerations	5
Interpretation of the data	5
Availability of the Data	6
Related Data Collections	6
Grazing Land On-Site Survey	6
Conservation Effects Assessment Project (CEAP) Farmer Survey	6
Metric Conversion	7

Chapter 8. Glossary and References

Glossary	1
References	10

Chapter 1.

Introduction

Overview

This report presents summary results from the 2012 National Resources Inventory (NRI). The 2012 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.

The 2012 NRI provides nationally consistent data for the 30-year period 1982–2012. This current NRI database should be used to compare 2012 conditions with those for earlier years. Comparisons using NRI data published prior to 2012 can produce incorrect inferences. Statistical estimation and quality assurance procedures employed for the NRI survey program help ensure that trends reported using NRI data reflect true changes in resource conditions; Chapter 7 Methodology and Use section of this report provides further explanation.

This report presents national- and state-level estimates from the 2012 NRI for the 48 conterminous states, Hawaii, and the Caribbean Territories for basic NRI data themes, including 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 2012 NRI estimates can be found on the NRI Web site at <http://www.nrcs.usda.gov/technical/nri/>.

The NRI survey program is scientifically based, employing recognized statistical sampling methods. The 2012 NRI was conducted by NRCS in cooperation with Iowa State University's Center for Survey Statistics and Methodology (ISU-CSSM), which serves as the NRI Statistical Unit providing statistical and survey methods support for the NRI survey program.



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 Soil and Water Conservation Needs Inventory (CNIs), another reconnaissance study, was the foundation for the 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. Periodic NRIs were conducted in 1977, 1982, 1987, 1992, and 1997. Since 2000, NRI data have been gathered annually, though major releases of these data continue to be reported at 5-year intervals. The 2010 NRI release was an exploration into the feasibility and usefulness of more frequent releases. This 2012 NRI release is the 5-year release following the previous one in 2007. The NRI survey framework was also used to conduct focused data collections, such as the annual Grazing Lands On-Sites, the Conservation Effects Assessment Project (CEAP) Farmer Surveys, and other one-time special studies.

Numerous legislative acts have mandated that NRCS collect natural resources data. 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 Soil and Water Resources Conservation Act (RCA) of 1977 and other supporting legislation augmented the statutory mandate for periodic assessment of the Nation's natural resources. To fulfill this requirement, the NRI program was developed to provide critical information regarding natural resources and to supplement the NRCS Soil Survey Program.

New to the 2012 NRI Release

Erosion Model Change

As further discussed in chapter 5, the model used for sheet and rill water erosion has changed from the Universal Soil Loss Equation (USLE) to the Revised USLE, version 2 (RUSLE2) model.

Forest and Range Measurement

For the 2012 NRI release processing, a change was made to estimation to remove a difference between states in the way forest and rangeland is determined. This primarily affected states in the Southwest. The change was made in 2012 and in each year the edit was executed back to 2004, so change estimates are not substantially affected (i.e., change from 2007 to 2012 in forest or range, as shown in this report is not extensive, as the adjustment was made to 2007 and to 2012).

Federal Land Upgrade

Over the past few years an extensive effort was made to improve the data used to identify location of Federal land in relation to NRI points over the 30-year period of the NRI. Changes in the Federal land designation have affected a number of variables in the NRI as compared to that reported in previous releases.

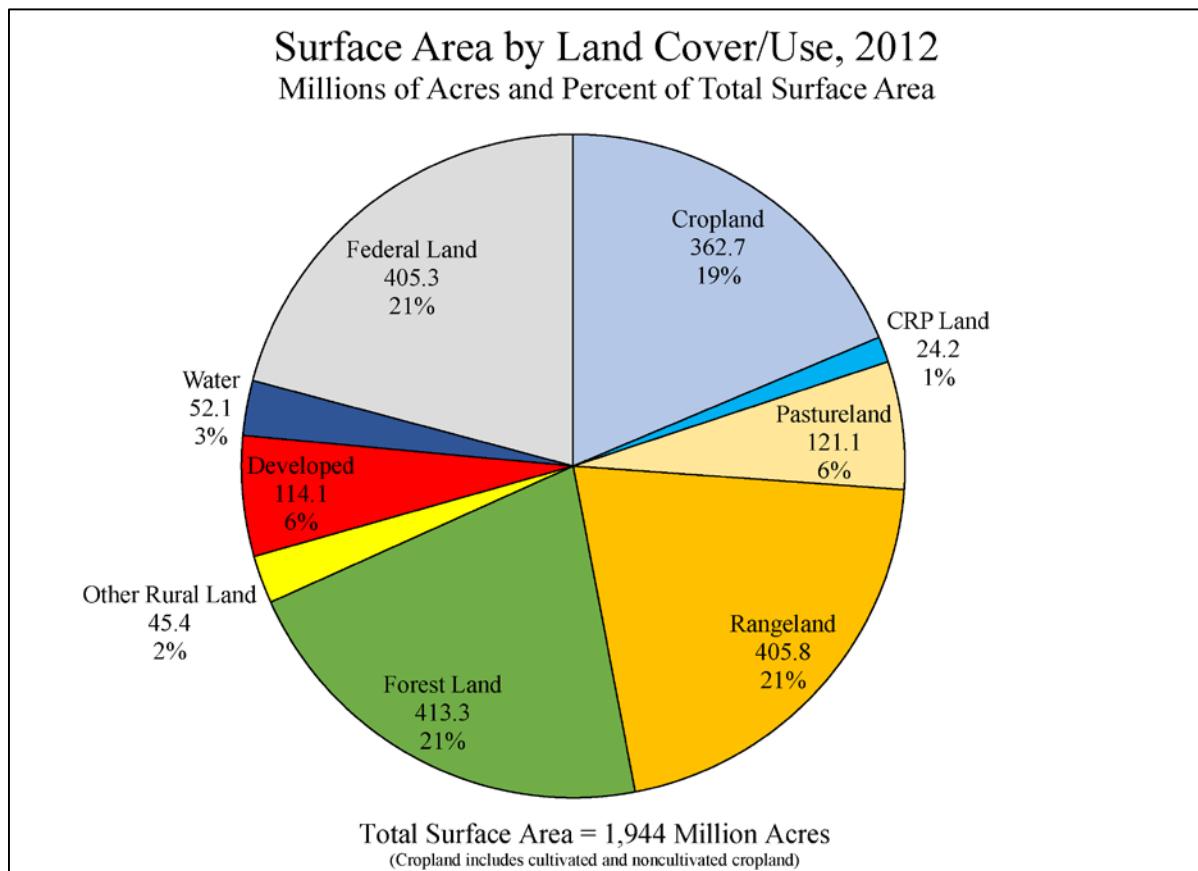
Chapter 2

Highlights

Broad Land Cover/Use

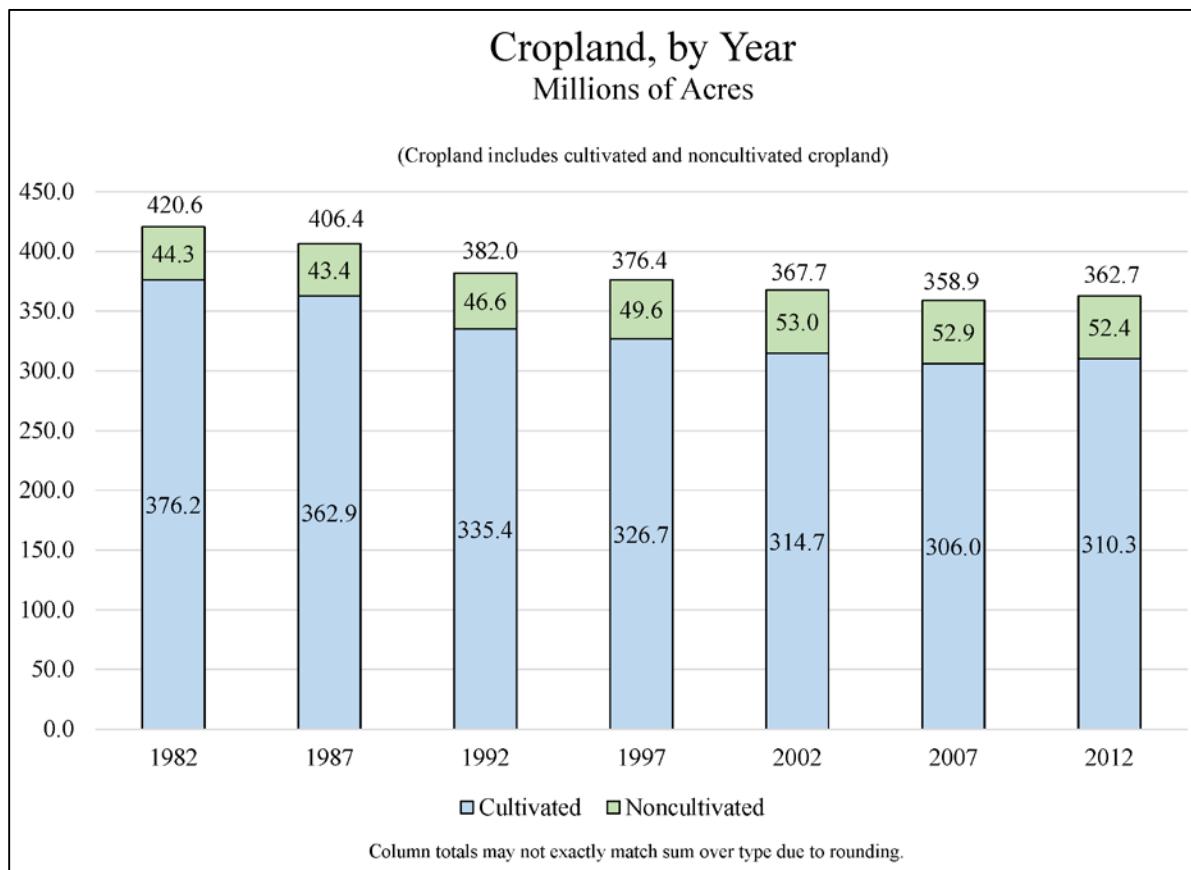
The contiguous 48 states, Hawaii, Puerto Rico, and the U.S. Virgin Islands cover over 1.94 billion acres of land and water; about 71 percent of this area is non-Federal rural land – nearly 1.4 billion acres.

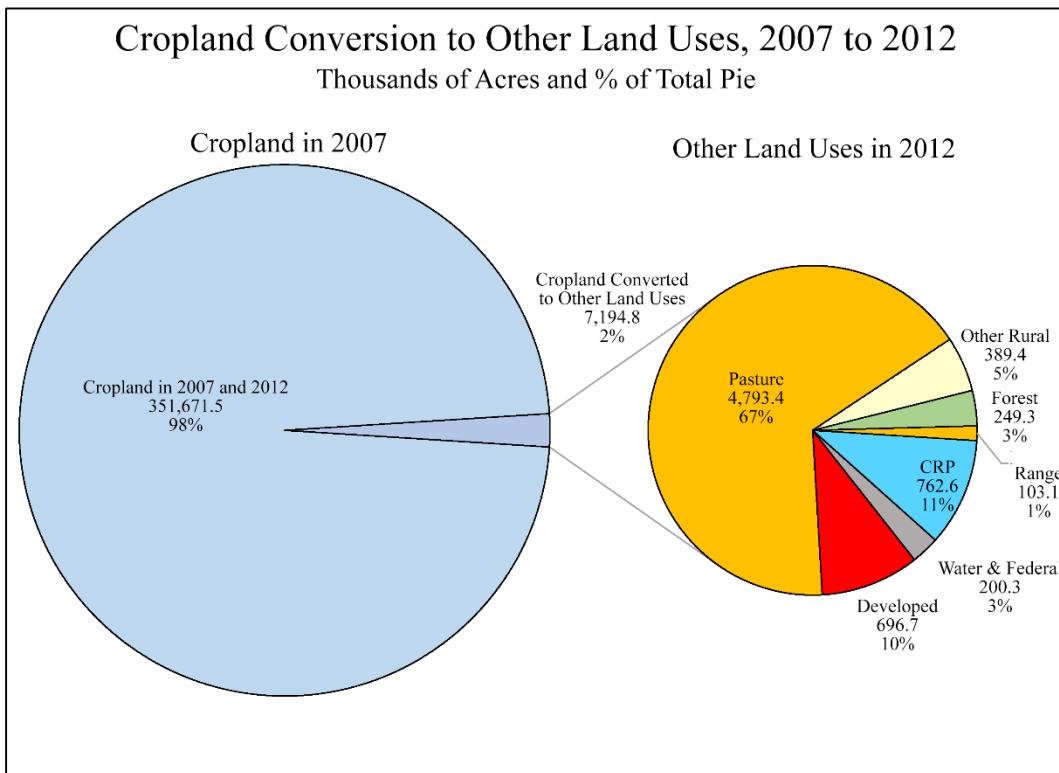
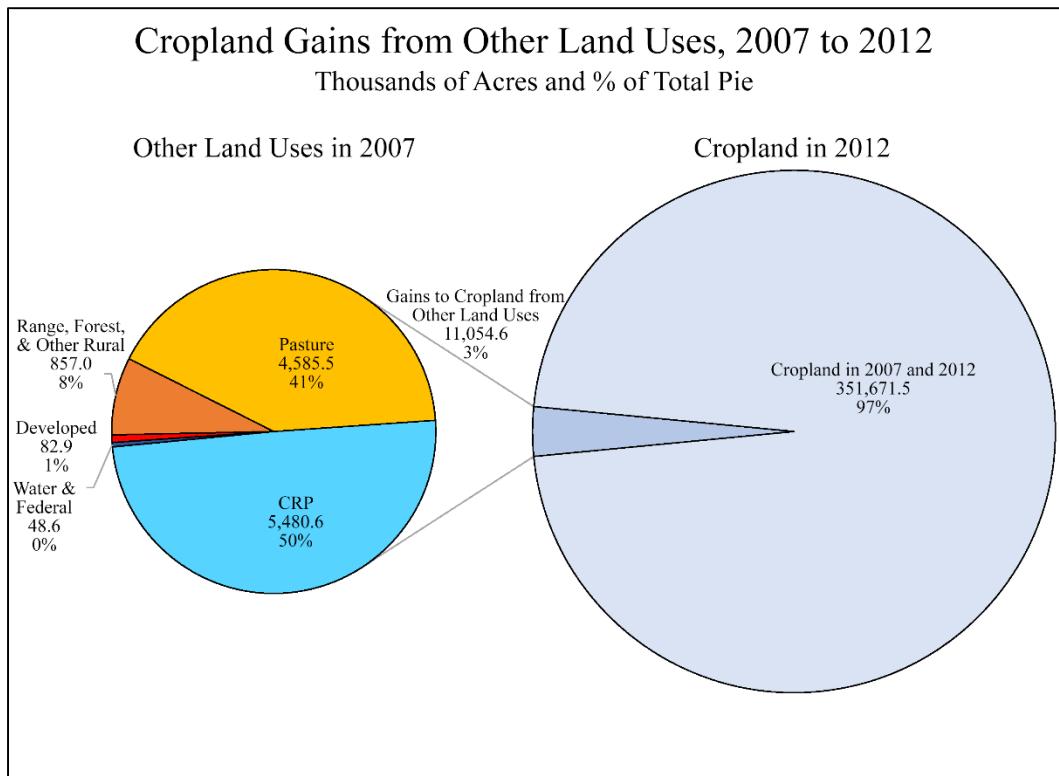
Non-Federal rural lands are predominantly forest land (413 million acres), rangeland (406 million acres), and cropland (363 million acres).



Cropland

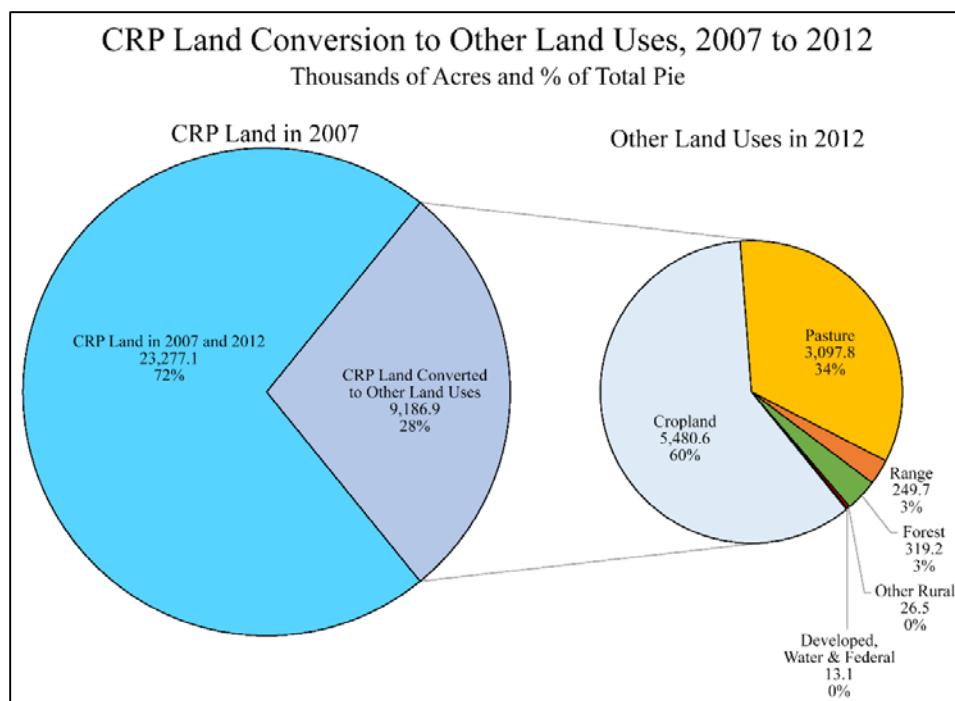
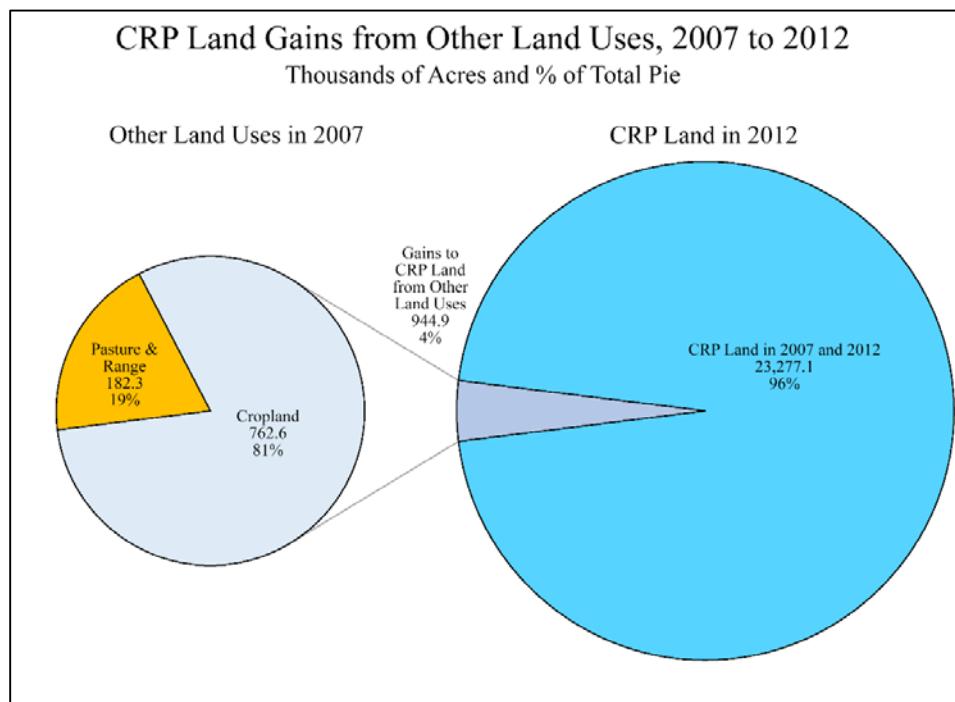
Cropland acreage increased by about 4 million acres from 2007 to 2012 after a steady decline over the previous 25 years. The increase was a little over 1 percent from 359 to 363 million acres. Most of the gain came from land coming out of the Conservation Reserve Program counterbalanced to some degree by losses of cropland to development and other rural land.





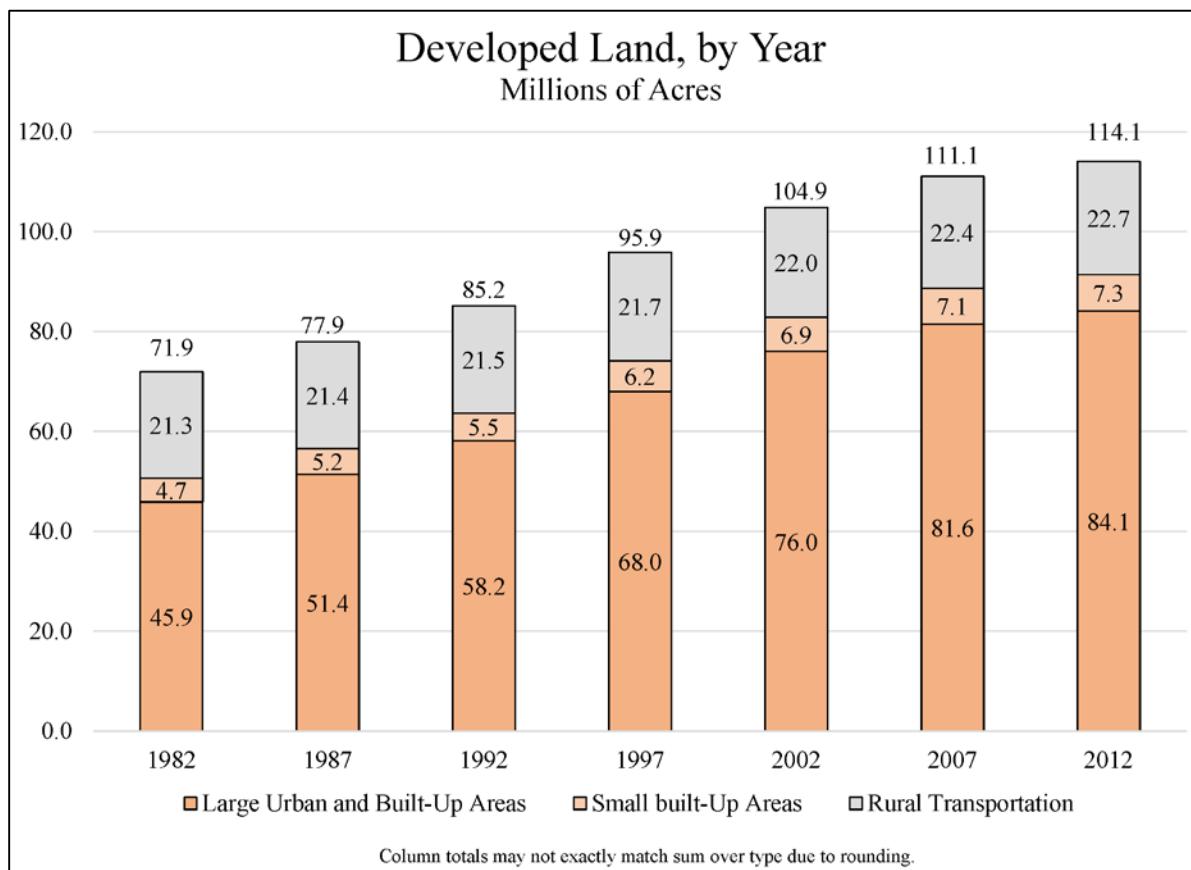
Conservation Reserve Program (CRP)

Between 2007 and 2012, the acreage of land in the CRP was reduced by a little over 25 percent, from 32.5 to 24.2 million acres. Over half of that acreage became cropland, while another third became pastureland



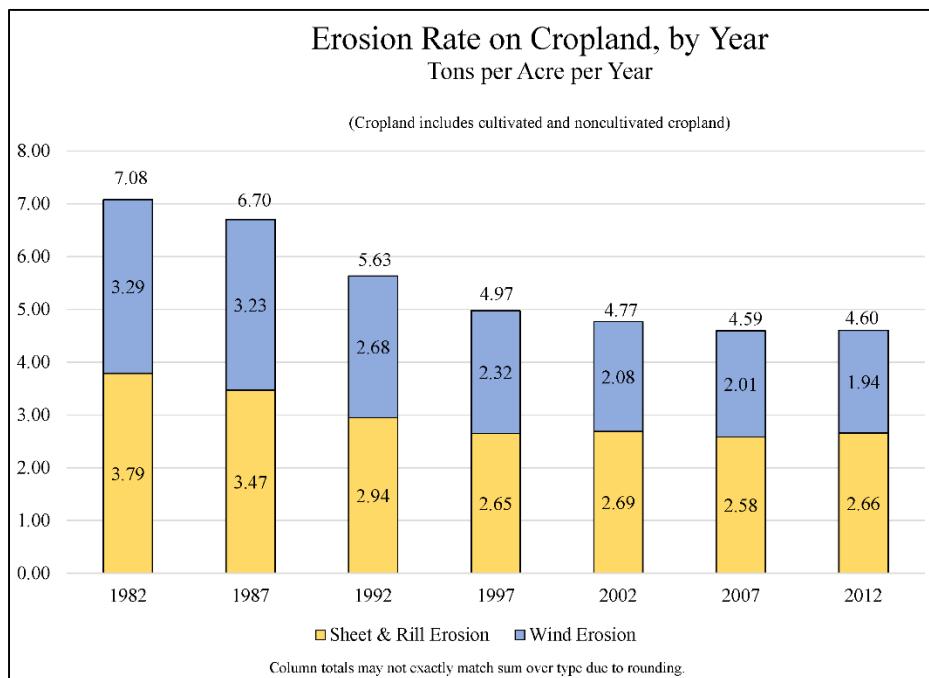
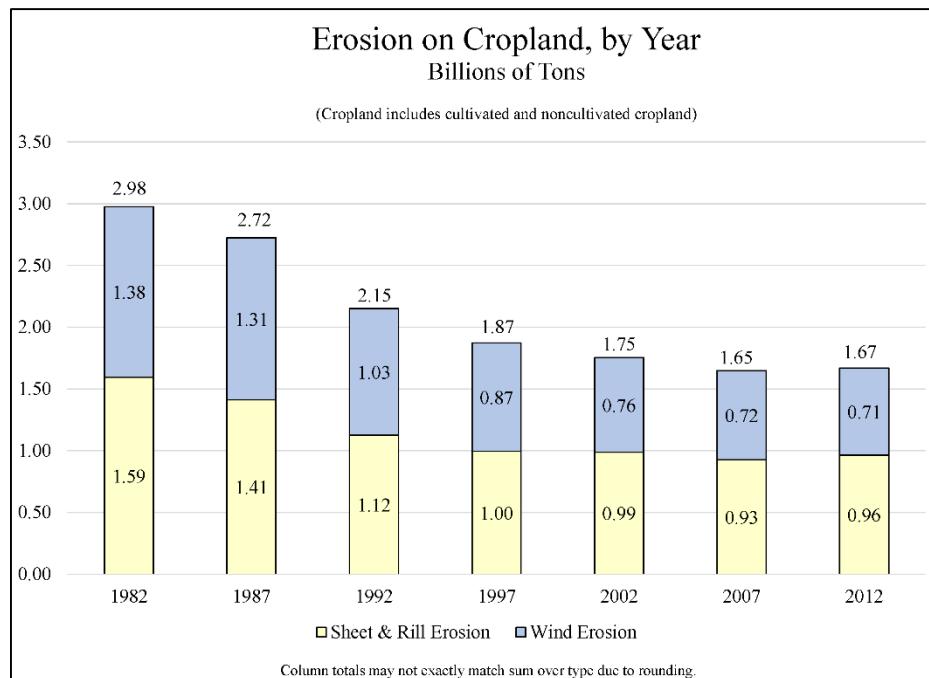
Development

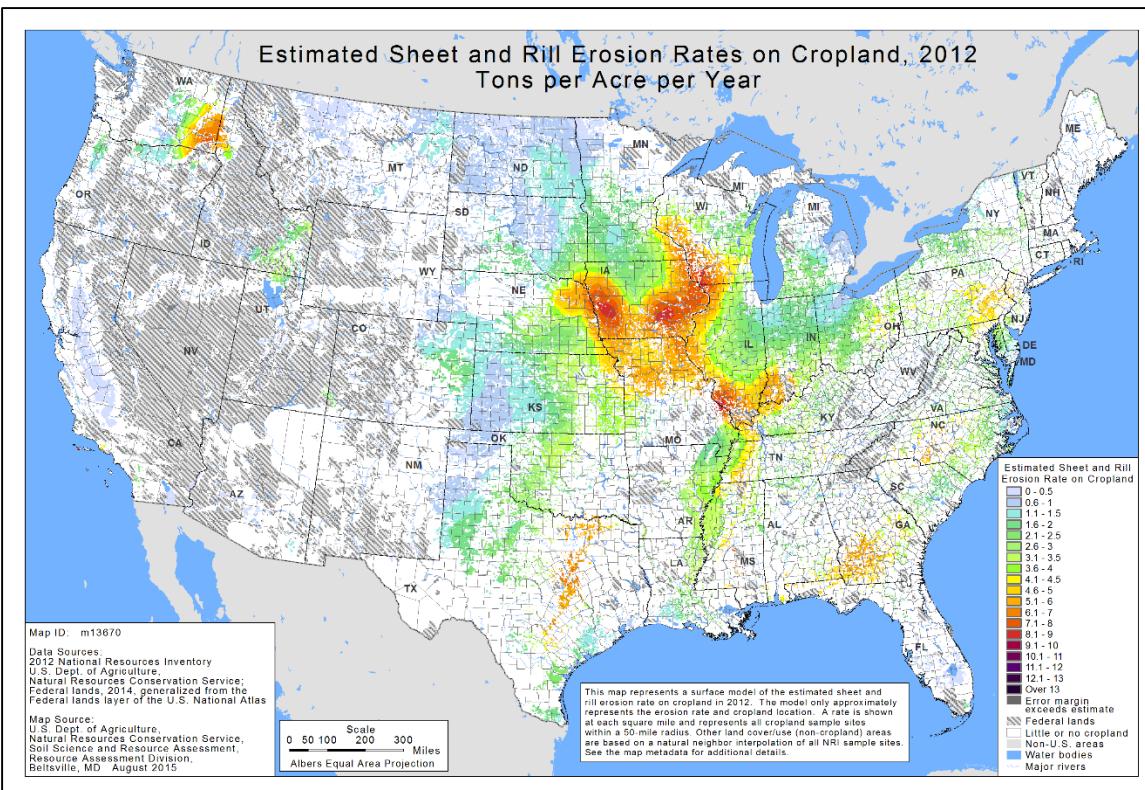
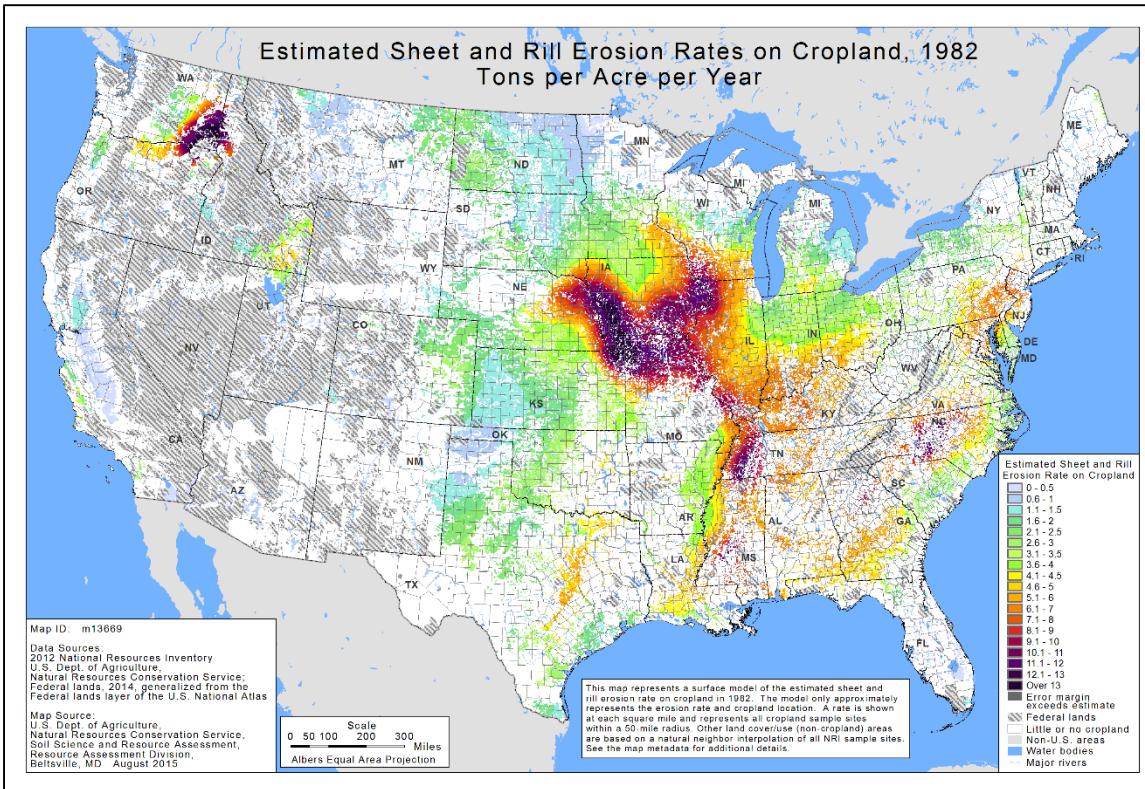
About 44 million acres of land were newly developed between 1982 and 2012, bringing the total to about 114 million acres; that represents a 59 percent increase. Thus, more than 37 percent of developed land in the 48 conterminous states, Hawaii, Puerto Rico and the Virgin Islands was developed during the last 30 years.



Erosion

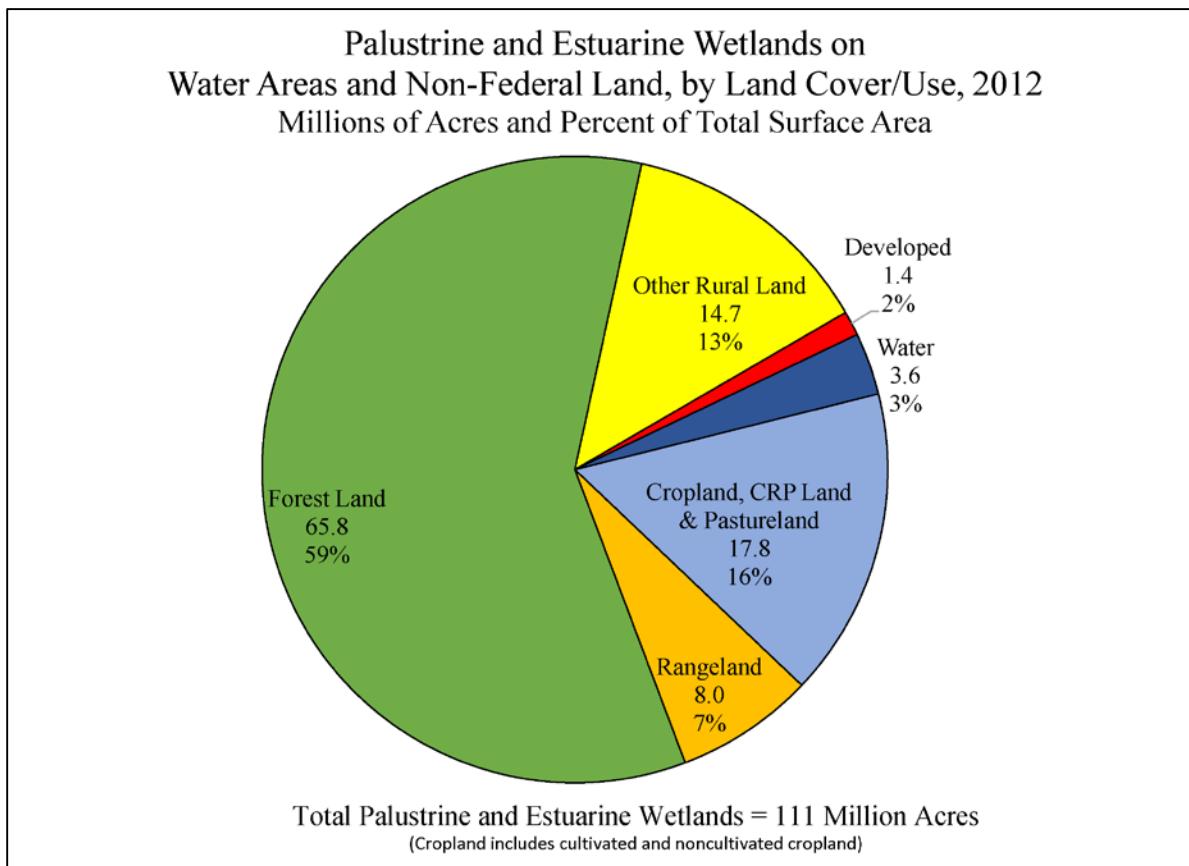
Soil erosion on cropland decreased 44 percent between 1982 and 2012. Water (sheet and rill) erosion declined from 1.59 billion tons per year to .96 billion tons per year, and erosion due to wind decreased from 1.38 billion tons per year to .71 billion tons per year. (See charts below and maps on the next page).





Wetlands

Palustrine and Estuarine wetlands covered 7.2 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

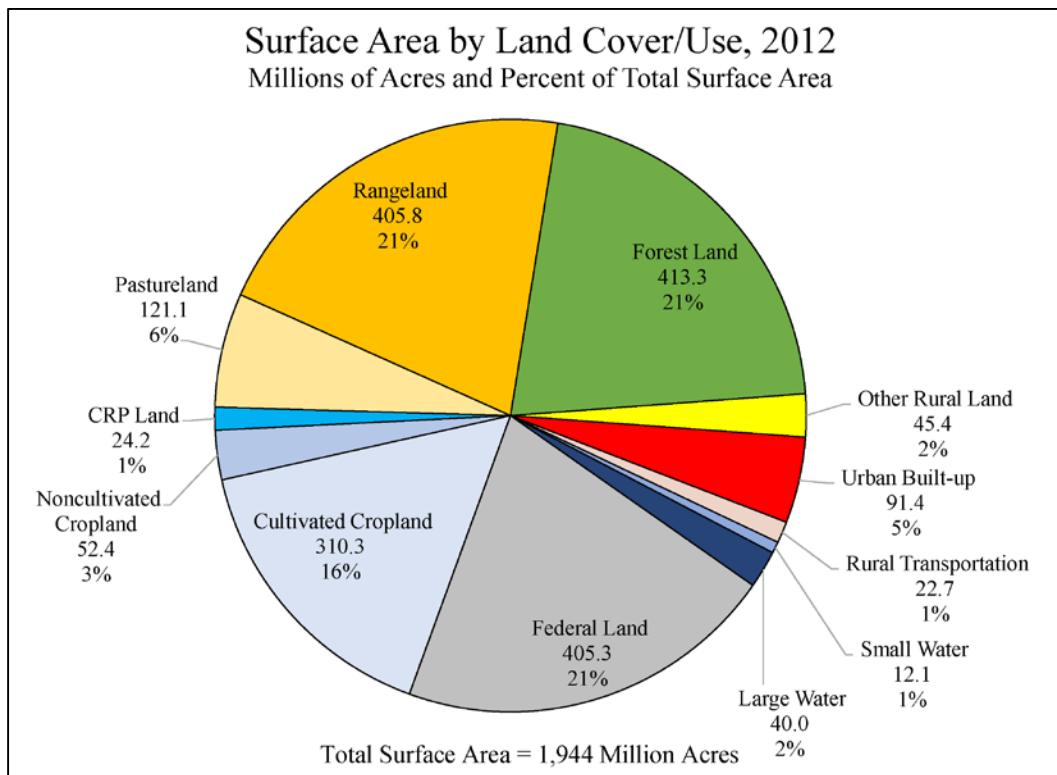
A broad land cover/use category on which the climax or potential plant cover is composed principally of native grasses, grasslike plants, forbs or shrubs suitable for grazing and browsing, and introduced forage species that are managed like rangeland. This would include areas where introduced hardy and 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.

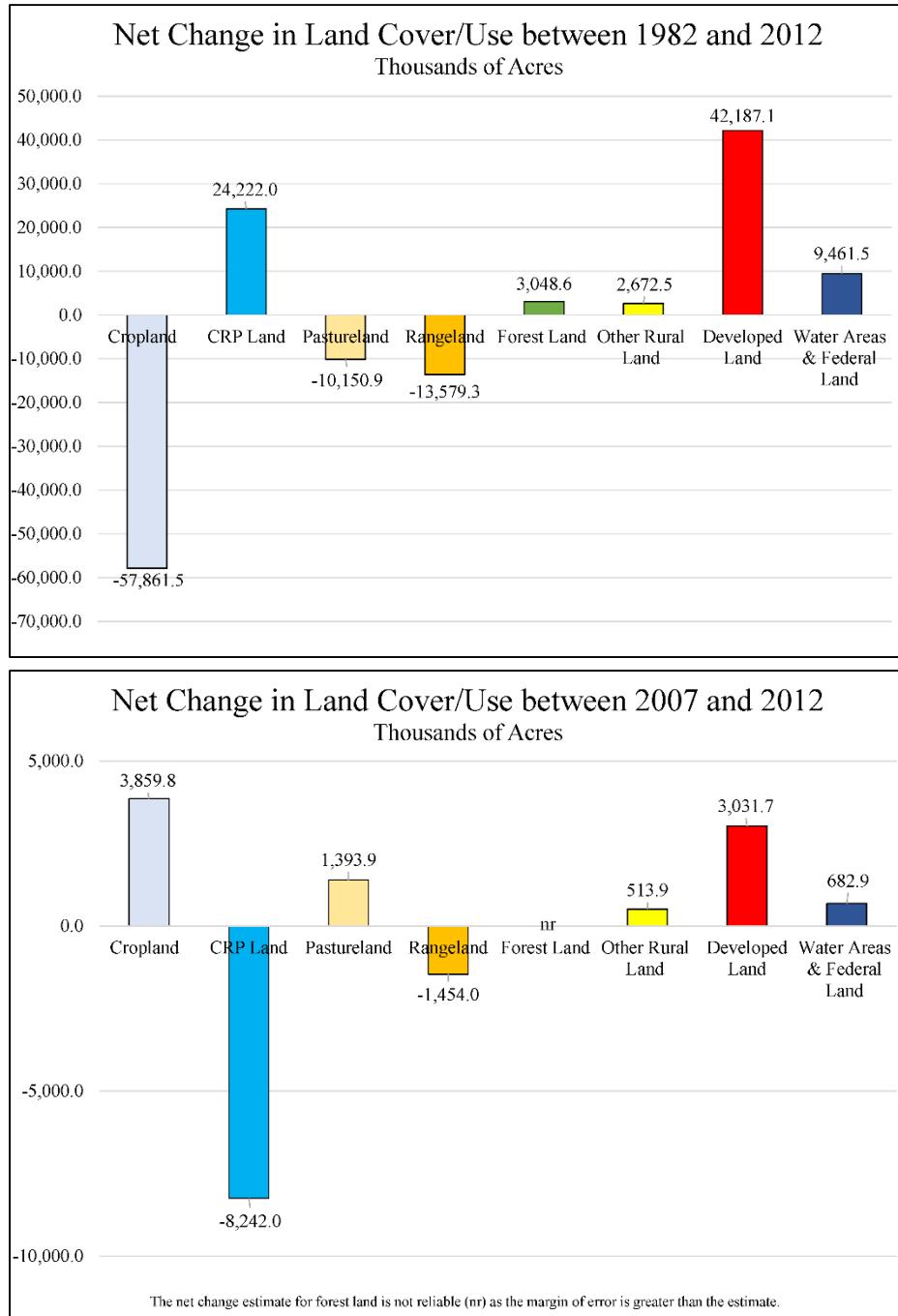
Other Rural Land

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 – 9) 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 primary 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.



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 1987

Table 4 - Changes in land cover/use between 1987 and 1992

Table 5 - Changes in land cover/use between 1992 and 1997

Table 6 - Changes in land cover/use between 1997 and 2002

Table 7 - Changes in land cover/use between 2002 and 2007

Table 8 - Changes in land cover/use between 2007 and 2012

Table 9 - Changes in land cover/use between 1982 and 2012

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	885.0 --	1,184.7 --	1,639.9 ± 115.4	29,714.2 ± 113.8	31,354.1 ± 28.8	33,423.8 --
	1987	885.8 --	1,201.8 --	1,833.5 ± 120.1	29,502.7 ± 117.3	31,336.2 ± 28.0	33,423.8 --
	1992	905.8 --	1,218.0 --	1,966.1 ± 129.8	29,333.9 ± 124.9	31,300.0 ± 28.2	33,423.8 --
	1997	933.8 --	1,240.5 --	2,276.7 ± 140.8	28,972.8 ± 139.5	31,249.5 ± 28.3	33,423.8 --
	2002	937.0 --	1,289.6 --	2,626.6 ± 143.8	28,570.6 ± 221.1	31,197.2 ± 125.1	33,423.8 --
	2007	942.8 --	1,302.7 --	2,821.0 ± 156.2	28,357.3 ± 236.4	31,178.3 ± 126.7	33,423.8 --
	2012	945.6 --	1,309.2 --	2,884.2 ± 157.2	28,284.8 ± 237.3	31,169.0 ± 127.5	33,423.8 --
Arizona	1982	30,604.2 --	190.9 --	990.6 ± 270.1	41,178.7 ± 270.0	42,169.3 ± 7.8	72,964.4 --
	1987	30,389.2 --	192.6 --	1,148.2 ± 287.6	41,234.4 ± 287.3	42,382.6 ± 8.1	72,964.4 --
	1992	30,025.0 --	195.0 --	1,240.3 ± 295.0	41,504.1 ± 294.9	42,744.4 ± 9.0	72,964.4 --
	1997	30,218.1 --	196.9 --	1,339.5 ± 308.8	41,209.9 ± 308.8	42,549.4 ± 9.7	72,964.4 --
	2002	30,235.5 --	198.1 --	1,810.3 ± 365.0	40,720.5 ± 373.8	42,530.8 ± 98.3	72,964.4 --
	2007	30,239.3 --	197.8 --	2,040.8 ± 393.2	40,486.5 ± 401.2	42,527.3 ± 98.1	72,964.4 --
	2012	30,248.5 --	196.9 --	2,148.3 ± 408.2	40,370.7 ± 416.9	42,519.0 ± 98.0	72,964.4 --
Arkansas	1982	3,183.2 --	813.0 --	1,218.6 ± 97.7	28,822.1 ± 102.3	30,040.7 ± 28.3	34,036.9 --
	1987	3,189.8 --	847.4 --	1,259.2 ± 102.0	28,740.5 ± 107.4	29,999.7 ± 28.5	34,036.9 --
	1992	3,243.7 --	853.3 --	1,325.2 ± 106.0	28,614.7 ± 110.5	29,939.9 ± 28.6	34,036.9 --
	1997	3,243.9 --	878.1 --	1,513.6 ± 109.7	28,401.3 ± 115.2	29,914.9 ± 31.0	34,036.9 --
	2002	3,263.6 --	890.6 --	1,661.0 ± 120.8	28,221.7 ± 126.4	29,882.7 ± 28.6	34,036.9 --
	2007	3,246.2 --	892.5 --	1,785.9 ± 126.4	28,112.3 ± 132.9	29,898.2 ± 29.4	34,036.9 --
	2012	3,250.9 --	901.0 --	1,849.5 ± 128.0	28,035.5 ± 134.7	29,885.0 ± 29.3	34,036.9 --

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	
California	1982	45,865.1	1,804.0	4,076.6 ±345.6	49,764.5 ±352.8	53,841.1 ±40.1	101,510.2 --
	1987	45,888.3	1,809.8	4,335.9 ±358.5	49,476.2 ±365.3	53,812.1 ±39.9	101,510.2 --
	1992	46,511.3	1,812.4	4,835.4 ±368.9	48,351.1 ±372.1	53,186.5 ±39.0	101,510.2 --
	1997	46,542.0	1,804.2	5,360.4 ±372.3	47,803.6 ±375.8	53,164.0 ±40.1	101,510.2 --
	2002	47,088.1	1,816.6	5,771.5 ±407.4	46,834.0 ±403.6	52,605.5 ±27.9	101,510.2 --
	2007	47,295.1	1,823.3	6,096.6 ±410.6	46,295.2 ±408.1	52,391.8 ±28.0	101,510.2 --
	2012	47,384.1	1,825.8	6,255.0 ±415.7	46,045.3 ±413.0	52,300.3 ±28.8	101,510.2 --
Caribbean	1982	87.5	46.2	286.8 ±29.8	1,886.6 ±29.3	2,173.4 ±2.7	2,307.1 --
	1987	80.2	46.8	335.6 ±29.3	1,844.5 ±28.8	2,180.1 ±3.2	2,307.1 --
	1992	82.7	47.1	414.0 ±31.3	1,763.3 ±31.1	2,177.3 ±3.2	2,307.1 --
	1997	83.4	46.9	531.6 ±30.4	1,645.2 ±29.9	2,176.8 ±3.3	2,307.1 --
	2002	84.4	47.0	561.0 ±34.6	1,614.7 ±41.5	2,175.7 ±32.4	2,307.1 --
	2007	84.4	47.1	581.5 ±35.4	1,594.1 ±43.1	2,175.6 ±32.5	2,307.1 --
	2012	84.9	48.3	598.6 ±35.7	1,575.3 ±43.9	2,173.9 ±32.6	2,307.1 --
Colorado	1982	23,501.4	323.8	1,203.5 ±106.1	41,595.8 ±124.1	42,799.3 ±55.8	66,624.5 --
	1987	23,634.1	325.1	1,346.9 ±138.5	41,318.4 ±149.2	42,665.3 ±55.6	66,624.5 --
	1992	23,711.3	324.4	1,492.0 ±149.4	41,096.8 ±157.8	42,588.8 ±55.5	66,624.5 --
	1997	23,884.6	325.2	1,597.1 ±164.1	40,817.6 ±171.6	42,414.7 ±55.2	66,624.5 --
	2002	23,964.7	319.0	1,778.1 ±193.4	40,562.7 ±191.8	42,340.8 ±18.1	66,624.5 --
	2007	24,027.8	319.5	1,889.3 ±201.9	40,387.9 ±200.1	42,277.2 ±18.3	66,624.5 --
	2012	24,076.0	323.3	1,927.1 ±204.0	40,298.1 ±201.6	42,225.2 ±18.2	66,624.5 --

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	
Connecticut	1982	8.5 --	125.2 --	840.8 ±32.2	2,220.2 ±34.1	3,061.0 ±5.3	3,194.7 --
	1987	13.1 --	125.1 --	892.7 ±32.7	2,163.8 ±34.3	3,056.5 ±5.4	3,194.7 --
	1992	13.3 --	126.1 --	937.0 ±34.0	2,118.3 ±35.6	3,055.3 ±5.3	3,194.7 --
	1997	14.5 --	126.4 --	981.7 ±32.7	2,072.1 ±34.3	3,053.8 ±5.1	3,194.7 --
	2002	14.9 --	126.4 --	1,036.6 ±36.5	2,016.8 ±38.2	3,053.4 ±5.1	3,194.7 --
	2007	14.9 --	126.6 --	1,069.0 ±37.1	1,984.2 ±38.8	3,053.2 ±5.3	3,194.7 --
	2012	15.3 --	127.1 --	1,081.5 ±37.2	1,970.8 ±39.0	3,052.3 ±5.2	3,194.7 --
Delaware	1982	23.7 --	301.4 --	159.4 ±26.3	1,049.0 ±26.8	1,208.4 ±2.6	1,533.5 --
	1987	23.6 --	301.6 --	176.6 ±28.7	1,031.7 ±29.1	1,208.3 ±2.6	1,533.5 --
	1992	23.6 --	301.7 --	193.8 ±29.9	1,014.4 ±30.1	1,208.2 ±2.7	1,533.5 --
	1997	23.6 --	302.0 --	215.2 ±31.3	992.7 ±31.3	1,207.9 ±2.9	1,533.5 --
	2002	23.9 --	302.5 --	250.5 ±34.8	956.6 ±33.9	1,207.1 ±4.5	1,533.5 --
	2007	24.0 --	303.5 --	278.5 ±37.9	927.5 ±37.5	1,206.0 ±3.8	1,533.5 --
	2012	24.3 --	303.8 --	291.5 ±39.7	913.9 ±39.5	1,205.4 ±3.7	1,533.5 --
Florida	1982	3,626.5 --	3,094.6 --	2,812.8 ±234.4	27,999.8 ±231.6	30,812.6 ±66.1	37,533.7 --
	1987	3,659.0 --	3,099.9 --	3,130.3 ±243.0	27,644.5 ±241.4	30,774.8 ±66.7	37,533.7 --
	1992	3,821.2 --	3,129.4 --	3,735.0 ±265.3	26,848.1 ±260.3	30,583.1 ±61.7	37,533.7 --
	1997	3,838.9 --	3,129.2 --	4,406.2 ±280.6	26,159.4 ±284.7	30,565.6 ±57.5	37,533.7 --
	2002	3,849.0 --	3,150.1 --	4,925.1 ±297.5	25,609.5 ±309.7	30,534.6 ±30.4	37,533.7 --
	2007	3,875.9 --	3,178.3 --	5,345.3 ±321.9	25,134.2 ±336.0	30,479.5 ±32.1	37,533.7 --
	2012	3,880.0 --	3,170.5 --	5,496.2 ±330.8	24,987.0 ±344.4	30,483.2 ±32.0	37,533.7 --

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	
Georgia	1982	2,049.0	935.7	2,238.2 ±119.8	32,517.6 ±118.9	34,755.8 ±22.9	37,740.5 --
	1987	2,056.1	941.9	2,483.7 ±132.9	32,258.8 ±131.8	34,742.5 ±23.1	37,740.5 --
	1992	2,074.7	978.4	2,927.0 ±142.3	31,760.4 ±143.5	34,687.4 ±23.7	37,740.5 --
	1997	2,074.6	1,004.4	3,707.1 ±158.0	30,954.4 ±160.1	34,661.5 ±25.7	37,740.5 --
	2002	2,072.9	1,039.5	4,216.9 ±200.4	30,411.2 ±202.4	34,628.1 ±29.4	37,740.5 --
	2007	2,081.8	1,062.2	4,526.2 ±213.5	30,070.3 ±214.7	34,596.5 ±31.7	37,740.5 --
	2012	2,084.0	1,077.2	4,631.6 ±219.6	29,947.7 ±221.6	34,579.3 ±31.3	37,740.5 --
Hawaii	1982	407.2	23.0	166.4 ±32.0	3,526.4 ±31.8	3,692.8 ±4.3	4,123.0 --
	1987	473.7	23.1	171.0 ±32.4	3,455.2 ±32.1	3,626.2 ±4.2	4,123.0 --
	1992	475.4	22.9	193.5 ±35.4	3,431.2 ±35.2	3,624.7 ±4.2	4,123.0 --
	1997	446.9	22.9	200.9 ±35.2	3,452.3 ±34.9	3,653.2 ±4.2	4,123.0 --
	2002	453.4	23.0	217.2 ±37.9	3,429.4 ±37.6	3,646.6 ±4.0	4,123.0 --
	2007	605.7	23.1	224.4 ±39.5	3,269.8 ±39.1	3,494.2 ±4.0	4,123.0 --
	2012	610.7	23.1	241.9 ±41.1	3,247.3 ±40.5	3,489.2 ±4.0	4,123.0 --
Idaho	1982	33,243.4	543.6	558.7 ±49.3	19,141.8 ±53.6	19,700.5 ±13.6	53,487.5 --
	1987	33,040.1	546.4	621.3 ±52.0	19,279.7 ±56.0	19,901.0 ±13.6	53,487.5 --
	1992	33,128.4	549.1	675.1 ±59.7	19,134.9 ±62.4	19,810.0 ±13.2	53,487.5 --
	1997	33,415.9	551.1	770.2 ±66.7	18,750.3 ±68.5	19,520.5 ±13.2	53,487.5 --
	2002	33,440.4	552.1	821.4 ±67.9	18,673.6 ±68.6	19,495.0 ±9.9	53,487.5 --
	2007	33,445.6	554.6	888.3 ±71.6	18,599.0 ±72.2	19,487.3 ±10.7	53,487.5 --
	2012	33,448.8	555.8	913.7 ±72.4	18,569.2 ±72.9	19,482.9 ±10.7	53,487.5 --

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	1982	476.5 --	735.2 --	2,626.2 ±121.0	32,220.8 ±126.7	34,847.0 ±26.8	36,058.7 --
	1987	477.2 --	731.4 --	2,763.8 ±125.7	32,086.3 ±132.3	34,850.1 ±24.9	36,058.7 --
	1992	492.6 --	727.3 --	2,858.5 ±128.7	31,980.3 ±132.7	34,838.8 ±23.4	36,058.7 --
	1997	490.8 --	722.8 --	3,096.2 ±123.7	31,748.9 ±124.6	34,845.1 ±22.9	36,058.7 --
	2002	493.0 --	736.0 --	3,228.3 ±134.4	31,601.4 ±134.8	34,829.7 ±21.7	36,058.7 --
	2007	499.6 --	742.3 --	3,355.2 ±142.8	31,461.6 ±142.1	34,816.8 ±21.7	36,058.7 --
	2012	502.1 --	747.1 --	3,415.6 ±147.0	31,393.9 ±146.3	34,809.5 ±22.1	36,058.7 --
Indiana	1982	469.9 --	351.8 --	1,781.1 ±88.5	20,555.6 ±92.1	22,336.7 ±19.1	23,158.4 --
	1987	468.9 --	360.9 --	1,897.6 ±90.3	20,431.0 ±94.9	22,328.6 ±18.7	23,158.4 --
	1992	470.1 --	364.6 --	2,002.6 ±98.4	20,321.1 ±102.4	22,323.7 ±18.2	23,158.4 --
	1997	468.8 --	362.9 --	2,191.7 ±110.2	20,135.0 ±114.2	22,326.7 ±18.4	23,158.4 --
	2002	475.1 --	370.1 --	2,333.1 ±115.9	19,980.1 ±119.2	22,313.2 ±17.1	23,158.4 --
	2007	476.9 --	378.1 --	2,456.0 ±121.9	19,847.4 ±124.7	22,303.4 ±18.3	23,158.4 --
	2012	479.3 --	385.3 --	2,522.0 ±124.4	19,771.8 ±127.1	22,293.8 ±20.0	23,158.4 --
Iowa	1982	174.5 --	457.9 --	1,637.6 ±97.8	33,746.5 ±96.5	35,384.1 ±18.9	36,016.5 --
	1987	175.6 --	461.5 --	1,663.9 ±102.5	33,715.5 ±103.0	35,379.4 ±19.2	36,016.5 --
	1992	175.3 --	473.5 --	1,693.0 ±102.9	33,674.7 ±103.1	35,367.7 ±19.3	36,016.5 --
	1997	199.1 --	479.8 --	1,767.7 ±105.5	33,569.9 ±105.6	35,337.6 ±19.8	36,016.5 --
	2002	208.2 --	489.8 --	1,841.6 ±108.7	33,476.9 ±108.8	35,318.5 ±16.7	36,016.5 --
	2007	211.9 --	495.5 --	1,904.4 ±115.1	33,404.7 ±114.8	35,309.1 ±16.7	36,016.5 --
	2012	214.2 --	501.2 --	1,942.1 ±116.6	33,359.0 ±116.0	35,301.1 ±16.9	36,016.5 --

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	1982	474.9 --	516.4 --	1,736.8 ±69.4	49,932.7 ±73.7	51,669.5 ±19.3	52,660.8 --
	1987	475.6 --	516.9 --	1,764.0 ±69.1	49,904.3 ±74.3	51,668.3 ±19.1	52,660.8 --
	1992	485.6 --	516.4 --	1,864.6 ±73.1	49,794.2 ±77.7	51,658.8 ±19.8	52,660.8 --
	1997	491.8 --	526.8 --	1,962.8 ±70.5	49,679.4 ±77.0	51,642.2 ±20.8	52,660.8 --
	2002	492.2 --	536.2 --	2,036.1 ±75.8	49,596.3 ±79.3	51,632.4 ±20.3	52,660.8 --
	2007	483.3 --	551.3 --	2,093.0 ±84.3	49,533.2 ±89.1	51,626.2 ±22.1	52,660.8 --
	2012	469.4 --	555.3 --	2,123.4 ±86.2	49,512.7 ±91.3	51,636.1 ±21.8	52,660.8 --
Kentucky	1982	1,043.4 --	600.4 --	1,139.9 ±72.0	23,079.7 ±74.7	24,219.6 ±30.2	25,863.4 --
	1987	1,089.2 --	602.6 --	1,331.4 ±81.5	22,840.2 ±85.5	24,171.6 ±30.0	25,863.4 --
	1992	1,132.8 --	618.2 --	1,489.8 ±85.1	22,622.6 ±90.2	24,112.4 ±31.1	25,863.4 --
	1997	1,142.1 --	626.7 --	1,720.8 ±96.6	22,373.8 ±102.6	24,094.6 ±30.2	25,863.4 --
	2002	1,261.9 --	637.8 --	1,953.7 ±93.4	22,010.0 ±99.2	23,963.7 ±16.1	25,863.4 --
	2007	1,271.2 --	644.8 --	2,062.8 ±96.0	21,884.6 ±101.1	23,947.4 ±17.0	25,863.4 --
	2012	1,273.5 --	648.2 --	2,116.6 ±95.9	21,825.1 ±99.7	23,941.7 ±17.1	25,863.4 --
Louisiana	1982	1,047.7 --	4,348.5 --	1,252.4 ±52.7	24,728.2 ±68.0	25,980.6 ±42.0	31,376.8 --
	1987	1,106.4 --	4,409.1 --	1,396.7 ±52.9	24,464.6 ±63.7	25,861.3 ±41.7	31,376.8 --
	1992	1,175.9 --	4,446.3 --	1,484.8 ±60.3	24,269.8 ±69.7	25,754.6 ±43.3	31,376.8 --
	1997	1,177.8 --	4,439.7 --	1,627.2 ±65.6	24,132.1 ±75.9	25,759.3 ±47.8	31,376.8 --
	2002	1,229.1 --	4,475.4 --	1,755.7 ±71.5	23,916.6 ±83.6	25,672.3 ±44.0	31,376.8 --
	2007	1,228.2 --	4,564.2 --	1,838.1 ±69.6	23,746.3 ±83.3	25,584.4 ±46.7	31,376.8 --
	2012	1,244.4 --	4,576.2 --	1,900.5 ±66.8	23,655.7 ±80.5	25,556.2 ±48.2	31,376.8 --

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	151.4 --	1,289.6 --	503.9 ± 68.3	19,021.3 ± 89.1	19,525.2 ± 68.0	20,966.2 --
	1987	178.0 --	1,290.6 --	549.5 ± 73.6	18,948.1 ± 95.8	19,497.6 ± 67.9	20,966.2 --
	1992	182.3 --	1,291.2 --	592.0 ± 77.5	18,900.7 ± 100.8	19,492.7 ± 68.1	20,966.2 --
	1997	192.5 --	1,290.9 --	700.0 ± 86.1	18,782.8 ± 109.5	19,482.8 ± 68.2	20,966.2 --
	2002	201.4 --	1,291.1 --	789.0 ± 89.9	18,684.7 ± 111.7	19,473.7 ± 68.1	20,966.2 --
	2007	206.3 --	1,290.8 --	843.1 ± 93.6	18,626.0 ± 116.2	19,469.1 ± 68.1	20,966.2 --
	2012	206.5 --	1,291.3 --	866.9 ± 98.4	18,601.5 ± 121.1	19,468.4 ± 68.2	20,966.2 --
Maryland	1982	154.7 --	1,670.1 --	976.4 ± 115.7	5,068.7 ± 114.5	6,045.1 ± 7.6	7,869.9 --
	1987	155.1 --	1,672.5 --	1,063.1 ± 118.6	4,979.2 ± 117.4	6,042.3 ± 7.4	7,869.9 --
	1992	162.1 --	1,674.2 --	1,132.6 ± 122.3	4,901.0 ± 121.3	6,033.6 ± 7.7	7,869.9 --
	1997	162.1 --	1,676.6 --	1,320.9 ± 125.5	4,710.3 ± 125.1	6,031.2 ± 7.8	7,869.9 --
	2002	164.9 --	1,678.4 --	1,411.4 ± 124.8	4,615.2 ± 125.0	6,026.6 ± 8.5	7,869.9 --
	2007	165.5 --	1,680.0 --	1,483.2 ± 128.9	4,541.2 ± 128.4	6,024.4 ± 8.7	7,869.9 --
	2012	168.2 --	1,681.1 --	1,514.6 ± 129.2	4,506.0 ± 128.5	6,020.6 ± 8.8	7,869.9 --
Massachusetts	1982	85.3 --	371.2 --	1,117.2 ± 63.1	3,765.3 ± 63.2	4,882.5 ± 15.1	5,339.0 --
	1987	88.8 --	371.5 --	1,231.1 ± 66.1	3,647.6 ± 66.5	4,878.7 ± 14.8	5,339.0 --
	1992	89.8 --	373.5 --	1,371.3 ± 66.3	3,504.4 ± 67.1	4,875.7 ± 14.5	5,339.0 --
	1997	89.8 --	373.1 --	1,592.1 ± 68.8	3,284.0 ± 71.1	4,876.1 ± 13.8	5,339.0 --
	2002	91.1 --	372.9 --	1,675.5 ± 66.8	3,199.5 ± 68.1	4,875.0 ± 13.8	5,339.0 --
	2007	91.3 --	372.2 --	1,734.7 ± 67.7	3,140.8 ± 70.3	4,875.5 ± 13.9	5,339.0 --
	2012	73.6 --	371.9 --	1,766.4 ± 74.1	3,127.1 ± 77.0	4,893.5 ± 13.8	5,339.0 --

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	
Michigan	1982	3,099.4 --	1,148.0 --	2,853.7 ±133.9	30,248.1 ±132.9	33,101.8 ±36.0	37,349.2 --
	1987	3,132.9 --	1,145.8 --	3,065.2 ±143.2	30,005.3 ±141.3	33,070.5 ±35.9	37,349.2 --
	1992	3,179.7 --	1,150.2 --	3,334.1 ±150.5	29,685.2 ±147.0	33,019.3 ±35.9	37,349.2 --
	1997	3,179.7 --	1,149.8 --	3,712.4 ±161.5	29,307.3 ±161.4	33,019.7 ±35.4	37,349.2 --
	2002	3,188.4 --	1,160.7 --	4,016.9 ±161.6	28,983.2 ±167.6	33,000.1 ±23.7	37,349.2 --
	2007	3,198.0 --	1,170.2 --	4,180.5 ±162.3	28,800.5 ±166.8	32,981.0 ±25.3	37,349.2 --
	2012	3,202.8 --	1,176.0 --	4,219.4 ±161.7	28,751.0 ±167.3	32,970.4 ±24.7	37,349.2 --
Minnesota	1982	3,402.4 --	3,169.4 --	1,716.4 ±75.1	45,721.7 ±85.1	47,438.1 ±32.7	54,009.9 --
	1987	3,416.7 --	3,177.0 --	1,840.5 ±80.3	45,575.7 ±89.5	47,416.2 ±31.7	54,009.9 --
	1992	3,410.8 --	3,180.0 --	1,952.3 ±85.2	45,466.8 ±94.8	47,419.1 ±31.6	54,009.9 --
	1997	3,412.0 --	3,177.9 --	2,176.3 ±96.0	45,243.7 ±103.4	47,420.0 ±31.7	54,009.9 --
	2002	3,427.1 --	3,184.5 --	2,289.8 ±99.2	45,108.5 ±109.3	47,398.3 ±32.6	54,009.9 --
	2007	3,407.6 --	3,187.9 --	2,371.9 ±104.6	45,042.5 ±113.3	47,414.4 ±33.2	54,009.9 --
	2012	3,434.4 --	3,190.7 --	2,415.1 ±105.6	44,969.7 ±113.2	47,384.8 ±33.7	54,009.9 --
Mississippi	1982	1,519.2 --	724.8 --	1,142.5 ±94.2	27,140.8 ±97.8	28,283.3 ±29.6	30,527.3 --
	1987	1,558.2 --	795.3 --	1,217.4 ±95.5	26,956.4 ±104.7	28,173.8 ±36.1	30,527.3 --
	1992	1,635.6 --	834.2 --	1,294.1 ±96.3	26,763.4 ±106.2	28,057.5 ±35.7	30,527.3 --
	1997	1,653.4 --	862.6 --	1,499.9 ±107.8	26,511.4 ±121.6	28,011.3 ±36.2	30,527.3 --
	2002	1,677.6 --	894.8 --	1,667.2 ±119.0	26,287.7 ±133.5	27,954.9 ±36.5	30,527.3 --
	2007	1,685.0 --	890.7 --	1,783.8 ±133.6	26,167.8 ±146.7	27,951.6 ±37.4	30,527.3 --
	2012	1,685.3 --	856.0 --	1,858.8 ±140.0	26,127.2 ±149.6	27,986.0 ±35.3	30,527.3 --

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	
Missouri	1982	1,999.6	767.4	2,169.1 ±95.2	39,677.8 ±97.2	41,846.9 ±19.4	44,613.9
	1987	1,969.4	799.0	2,277.2 ±99.3	39,568.3 ±99.9	41,845.5 ±21.1	44,613.9
	1992	1,983.8	814.1	2,395.3 ±102.8	39,420.7 ±104.2	41,816.0 ±21.4	44,613.9
	1997	2,000.5	827.8	2,634.4 ±114.1	39,151.2 ±113.6	41,785.6 ±20.5	44,613.9
	2002	2,009.8	848.2	2,796.7 ±119.3	38,959.2 ±114.0	41,755.9 ±18.4	44,613.9
	2007	2,016.3	866.0	2,927.1 ±123.9	38,804.5 ±118.2	41,731.6 ±19.3	44,613.9
	2012	2,018.7	874.3	2,992.9 ±127.4	38,728.0 ±121.5	41,720.9 ±19.8	44,613.9
Montana	1982	26,865.1	1,054.6	829.6 ±92.1	65,360.7 ±105.0	66,190.3 ±51.5	94,110.0
	1987	26,775.4	1,053.3	840.3 ±91.9	65,441.0 ±105.3	66,281.3 ±51.5	94,110.0
	1992	26,681.8	1,044.2	892.6 ±97.9	65,491.4 ±113.4	66,384.0 ±48.4	94,110.0
	1997	26,756.5	1,033.2	953.6 ±102.6	65,366.7 ±116.4	66,320.3 ±44.8	94,110.0
	2002	26,779.9	1,035.5	990.4 ±106.6	65,304.2 ±117.4	66,294.6 ±33.5	94,110.0
	2007	26,843.3	1,038.4	1,045.9 ±116.0	65,182.4 ±126.5	66,228.3 ±33.1	94,110.0
	2012	26,983.6	1,042.9	1,069.8 ±120.1	65,013.7 ±130.6	66,083.5 ±32.9	94,110.0
Nebraska	1982	515.3	473.4	1,040.0 ±101.8	47,480.9 ±107.1	48,520.9 ±19.6	49,509.6
	1987	521.8	481.2	1,053.0 ±104.3	47,453.6 ±109.3	48,506.6 ±19.2	49,509.6
	1992	589.2	483.2	1,070.4 ±109.3	47,366.8 ±114.5	48,437.2 ±19.3	49,509.6
	1997	587.3	487.4	1,117.1 ±111.9	47,317.8 ±116.8	48,434.9 ±18.8	49,509.6
	2002	586.9	492.1	1,145.8 ±112.4	47,284.8 ±118.0	48,430.6 ±20.4	49,509.6
	2007	582.8	494.9	1,175.9 ±112.1	47,256.0 ±117.3	48,431.9 ±21.1	49,509.6
	2012	581.2	497.7	1,189.9 ±111.6	47,240.8 ±117.8	48,430.7 ±22.5	49,509.6

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	
Nevada	1982	59,448.6	393.0	226.9 ±54.4	10,694.6 ±56.1	10,921.5 ±6.6	70,763.1
	1987	59,356.9	399.5	267.3 ±61.7	10,739.4 ±64.5	11,006.7 ±6.6	70,763.1
	1992	59,448.0	400.5	296.8 ±62.4	10,617.8 ±65.4	10,914.6 ±6.6	70,763.1
	1997	59,500.4	400.8	319.3 ±64.9	10,542.6 ±67.7	10,861.9 ±6.1	70,763.1
	2002	59,520.5	400.4	461.6 ±84.7	10,380.6 ±86.4	10,842.2 ±16.1	70,763.1
	2007	59,469.8	401.1	527.6 ±95.8	10,364.6 ±97.5	10,892.2 ±16.1	70,763.1
	2012	59,478.6	401.6	555.0 ±97.9	10,327.9 ±98.8	10,882.9 ±16.4	70,763.1
New Hampshire	1982	725.8	232.3	402.1 ±43.1	4,580.8 ±46.3	4,982.9 ±12.0	5,941.0
	1987	726.2	232.5	499.2 ±56.5	4,483.1 ±59.3	4,982.3 ±11.9	5,941.0
	1992	755.3	233.3	561.6 ±58.5	4,390.8 ±61.4	4,952.4 ±12.0	5,941.0
	1997	763.7	234.3	629.0 ±62.6	4,314.0 ±65.7	4,943.0 ±12.0	5,941.0
	2002	779.2	234.3	670.2 ±61.2	4,257.3 ±65.8	4,927.5 ±11.1	5,941.0
	2007	788.2	234.6	714.5 ±65.5	4,203.7 ±69.8	4,918.2 ±11.0	5,941.0
	2012	801.8	234.7	728.7 ±65.6	4,175.8 ±69.9	4,904.5 ±11.0	5,941.0
New Jersey	1982	156.3	553.7	1,177.4 ±68.0	3,328.2 ±71.4	4,505.6 ±9.4	5,215.6
	1987	159.1	555.5	1,385.1 ±72.8	3,115.9 ±77.3	4,501.0 ±9.2	5,215.6
	1992	169.4	558.7	1,454.2 ±71.4	3,033.3 ±75.5	4,487.5 ±9.4	5,215.6
	1997	169.4	562.0	1,652.5 ±75.2	2,831.7 ±78.3	4,484.2 ±8.5	5,215.6
	2002	175.0	562.9	1,771.5 ±78.6	2,706.2 ±81.9	4,477.7 ±8.4	5,215.6
	2007	176.7	563.5	1,824.6 ±80.0	2,650.8 ±83.3	4,475.4 ±8.7	5,215.6
	2012	177.6	563.6	1,848.0 ±79.9	2,626.4 ±83.6	4,474.4 ±9.3	5,215.6

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 Mexico	1982	25,459.1 --	162.4 --	713.7 ±96.3	51,488.1 ±99.0	52,201.8 ±16.0	77,823.3 --
	1987	25,987.5 --	163.0 --	778.8 ±103.0	50,894.0 ±107.4	51,672.8 ±16.1	77,823.3 --
	1992	26,251.5 --	159.2 --	836.8 ±113.5	50,575.8 ±117.2	51,412.6 ±16.2	77,823.3 --
	1997	26,262.3 --	164.4 --	1,009.4 ±124.1	50,387.2 ±127.5	51,396.6 ±15.7	77,823.3 --
	2002	26,344.2 --	166.9 --	1,224.7 ±155.6	50,087.5 ±157.5	51,312.2 ±16.2	77,823.3 --
	2007	26,349.0 --	167.0 --	1,285.1 ±161.2	50,022.2 ±163.9	51,307.3 ±16.1	77,823.3 --
	2012	26,355.1 --	166.9 --	1,327.9 ±163.4	49,973.4 ±166.5	51,301.3 ±16.1	77,823.3 --
New York	1982	234.4 --	1,392.3 --	2,831.9 ±122.1	26,950.5 ±124.5	29,782.4 ±19.5	31,409.1 --
	1987	233.8 --	1,393.7 --	2,938.4 ±128.1	26,843.2 ±130.4	29,781.6 ±19.5	31,409.1 --
	1992	224.0 --	1,399.7 --	3,084.0 ±132.9	26,701.4 ±134.7	29,785.4 ±19.8	31,409.1 --
	1997	232.5 --	1,404.4 --	3,429.6 ±142.9	26,342.6 ±144.8	29,772.2 ±21.2	31,409.1 --
	2002	214.0 --	1,416.6 --	3,671.9 ±152.4	26,106.6 ±155.4	29,778.5 ±23.8	31,409.1 --
	2007	212.0 --	1,421.3 --	3,783.2 ±152.8	25,992.6 ±154.6	29,775.8 ±23.4	31,409.1 --
	2012	212.5 --	1,423.5 --	3,844.2 ±154.8	25,928.9 ±157.2	29,773.1 ±22.7	31,409.1 --
North Carolina	1982	2,037.0 --	2,734.4 --	2,359.2 ±109.8	26,578.7 ±103.5	28,937.9 ±16.4	33,709.3 --
	1987	2,191.8 --	2,751.1 --	2,782.5 ±120.9	25,983.9 ±114.4	28,766.4 ±17.2	33,709.3 --
	1992	2,362.6 --	2,758.3 --	3,255.0 ±144.0	25,333.4 ±139.6	28,588.4 ±17.7	33,709.3 --
	1997	2,363.5 --	2,766.6 --	3,735.2 ±166.8	24,844.0 ±165.2	28,579.2 ±20.3	33,709.3 --
	2002	2,371.0 --	2,780.2 --	4,391.4 ±196.2	24,166.7 ±194.6	28,558.1 ±21.4	33,709.3 --
	2007	2,377.9 --	2,788.7 --	4,663.9 ±203.1	23,878.8 ±202.2	28,542.7 ±20.7	33,709.3 --
	2012	2,380.8 --	2,795.4 --	4,802.6 ±208.5	23,730.5 ±207.7	28,533.1 ±21.2	33,709.3 --

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	
North Dakota	1982	1,706.1 --	1,034.6 --	894.6 ±65.2	41,615.4 ±92.0	42,510.0 ±45.0	45,250.7 --
	1987	1,722.2 --	1,031.9 --	903.1 ±65.9	41,593.5 ±92.0	42,496.6 ±45.3	45,250.7 --
	1992	1,764.0 --	1,031.0 --	916.4 ±64.9	41,539.3 ±91.6	42,455.7 ±45.1	45,250.7 --
	1997	1,763.9 --	1,162.9 --	944.2 ±65.4	41,379.7 ±91.4	42,323.9 ±44.8	45,250.7 --
	2002	1,765.3 --	1,206.8 --	956.6 ±71.1	41,322.0 ±73.4	42,278.6 ±17.7	45,250.7 --
	2007	1,771.7 --	1,208.2 --	966.5 ±73.1	41,304.3 ±74.8	42,270.8 ±18.5	45,250.7 --
	2012	1,766.0 --	1,258.3 --	1,012.5 ±76.4	41,213.9 ±78.9	42,226.4 ±18.9	45,250.7 --
Ohio	1982	298.8 --	391.9 --	2,862.3 ±119.5	22,891.8 ±120.0	25,754.1 ±17.7	26,444.8 --
	1987	295.8 --	396.1 --	3,067.0 ±122.6	22,685.9 ±123.6	25,752.9 ±17.3	26,444.8 --
	1992	321.1 --	400.3 --	3,335.6 ±134.0	22,387.8 ±135.4	25,723.4 ±17.5	26,444.8 --
	1997	323.2 --	400.3 --	3,705.2 ±147.0	22,016.1 ±148.3	25,721.3 ±18.9	26,444.8 --
	2002	330.9 --	411.0 --	3,920.0 ±145.3	21,782.9 ±148.8	25,702.9 ±14.6	26,444.8 --
	2007	336.6 --	419.0 --	4,109.9 ±152.2	21,579.3 ±156.5	25,689.2 ±16.2	26,444.8 --
	2012	359.1 --	423.6 --	4,178.3 ±155.3	21,483.8 ±159.6	25,662.1 ±16.1	26,444.8 --
Oklahoma	1982	1,071.2 --	1,002.7 --	1,493.5 ±90.4	41,170.7 ±100.1	42,664.2 ±28.2	44,738.1 --
	1987	1,058.3 --	1,019.2 --	1,569.6 ±89.5	41,091.0 ±98.2	42,660.6 ±25.2	44,738.1 --
	1992	1,057.9 --	1,041.4 --	1,635.0 ±95.8	41,003.8 ±102.3	42,638.8 ±28.8	44,738.1 --
	1997	1,175.8 --	1,051.4 --	1,784.2 ±107.8	40,726.7 ±113.1	42,510.9 ±29.8	44,738.1 --
	2002	1,183.0 --	1,073.2 --	1,948.8 ±116.6	40,533.1 ±122.6	42,481.9 ±33.3	44,738.1 --
	2007	1,185.0 --	1,088.9 --	2,077.2 ±117.6	40,387.0 ±123.2	42,464.2 ±31.9	44,738.1 --
	2012	1,186.0 --	1,097.0 --	2,187.3 ±117.4	40,267.8 ±123.9	42,455.1 ±32.5	44,738.1 --

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	
Oregon	1982	31,852.3 --	834.1 --	978.2 ± 102.5	28,496.4 ± 103.0	29,474.6 ± 41.2	62,161.0 --
	1987	31,923.9 --	834.7 --	1,070.0 ± 113.2	28,332.4 ± 111.4	29,402.4 ± 40.0	62,161.0 --
	1992	32,095.0 --	710.1 --	1,148.9 ± 117.4	28,207.0 ± 113.7	29,355.9 ± 40.2	62,161.0 --
	1997	32,153.6 --	846.5 --	1,257.3 ± 124.1	27,903.6 ± 121.7	29,160.9 ± 40.1	62,161.0 --
	2002	32,087.1 --	849.4 --	1,325.5 ± 132.1	27,899.0 ± 136.0	29,224.5 ± 19.4	62,161.0 --
	2007	32,094.6 --	850.3 --	1,410.7 ± 134.3	27,805.4 ± 137.7	29,216.1 ± 19.2	62,161.0 --
	2012	32,108.5 --	851.0 --	1,429.4 ± 134.8	27,772.1 ± 138.2	29,201.5 ± 19.5	62,161.0 --
Pennsylvania	1982	672.8 --	469.2 --	2,766.7 ± 102.5	25,086.5 ± 110.5	27,853.2 ± 19.2	28,995.2 --
	1987	674.1 --	470.5 --	2,947.7 ± 111.7	24,902.9 ± 121.1	27,850.6 ± 19.6	28,995.2 --
	1992	676.8 --	473.4 --	3,378.1 ± 129.1	24,466.9 ± 136.3	27,845.0 ± 19.2	28,995.2 --
	1997	676.8 --	474.8 --	3,914.2 ± 145.4	23,929.4 ± 151.0	27,843.6 ± 18.5	28,995.2 --
	2002	677.0 --	479.5 --	4,167.3 ± 155.6	23,671.4 ± 158.8	27,838.7 ± 37.5	28,995.2 --
	2007	677.3 --	482.5 --	4,330.0 ± 165.0	23,505.4 ± 168.0	27,835.4 ± 37.3	28,995.2 --
	2012	679.9 --	483.7 --	4,410.5 ± 166.9	23,421.1 ± 170.6	27,831.6 ± 37.5	28,995.2 --
Rhode Island	1982	8.6 --	151.9 --	171.1 ± 12.7	481.7 ± 13.0	652.8 ± 2.4	813.3 --
	1987	8.8 --	151.7 --	180.8 ± 13.6	472.0 ± 14.0	652.8 ± 2.3	813.3 --
	1992	9.4 --	152.0 --	198.2 ± 14.0	453.7 ± 14.3	651.9 ± 2.3	813.3 --
	1997	6.1 --	151.9 --	204.8 ± 14.1	450.5 ± 14.4	655.3 ± 2.2	813.3 --
	2002	3.9 --	152.0 --	219.3 ± 14.5	438.1 ± 14.7	657.4 ± 2.4	813.3 --
	2007	4.0 --	152.1 --	227.7 ± 15.8	429.5 ± 16.0	657.2 ± 2.4	813.3 --
	2012	4.0 --	152.1 --	231.0 ± 15.4	426.2 ± 15.7	657.2 ± 2.4	813.3 --

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	
South Carolina	1982	1,009.8 --	783.0 --	1,361.1 ±79.6	16,785.4 ±82.3	18,146.5 ±19.5	19,939.3 --
	1987	1,006.7 --	792.4 --	1,527.6 ±91.1	16,612.6 ±92.1	18,140.2 ±19.4	19,939.3 --
	1992	1,013.7 --	795.4 --	1,753.8 ±100.3	16,376.4 ±101.7	18,130.2 ±19.9	19,939.3 --
	1997	1,013.7 --	798.3 --	2,115.5 ±106.6	16,011.8 ±109.5	18,127.3 ±20.1	19,939.3 --
	2002	1,028.2 --	810.4 --	2,423.5 ±102.0	15,677.2 ±104.4	18,100.7 ±17.4	19,939.3 --
	2007	1,046.8 --	819.4 --	2,595.3 ±107.5	15,477.8 ±110.0	18,073.1 ±18.3	19,939.3 --
	2012	1,050.9 --	825.3 --	2,692.0 ±107.1	15,371.1 ±109.2	18,063.1 ±18.4	19,939.3 --
South Dakota	1982	2,693.9 --	876.6 --	810.0 ±64.2	44,977.5 ±67.4	45,787.5 ±14.8	49,358.0 --
	1987	2,729.4 --	883.9 --	815.8 ±66.5	44,928.9 ±69.9	45,744.7 ±14.7	49,358.0 --
	1992	2,771.2 --	886.2 --	868.4 ±91.4	44,832.2 ±94.9	45,700.6 ±15.1	49,358.0 --
	1997	2,771.2 --	890.8 --	919.4 ±101.1	44,776.6 ±104.8	45,696.0 ±14.7	49,358.0 --
	2002	2,773.8 --	890.8 --	935.1 ±104.2	44,758.3 ±106.8	45,693.4 ±15.3	49,358.0 --
	2007	2,776.1 --	892.4 --	954.1 ±107.4	44,735.4 ±110.6	45,689.5 ±15.2	49,358.0 --
	2012	2,782.6 --	893.9 --	961.7 ±108.4	44,719.8 ±111.5	45,681.5 ±15.3	49,358.0 --
Tennessee	1982	1,289.6 --	752.5 --	1,656.4 ±102.9	23,275.1 ±108.0	24,931.5 ±22.8	26,973.6 --
	1987	1,311.3 --	754.4 --	1,893.9 ±110.1	23,014.0 ±113.9	24,907.9 ±21.6	26,973.6 --
	1992	1,309.6 --	762.7 --	2,180.2 ±115.5	22,721.1 ±119.8	24,901.3 ±20.4	26,973.6 --
	1997	1,309.6 --	767.6 --	2,630.8 ±131.5	22,265.6 ±136.4	24,896.4 ±21.0	26,973.6 --
	2002	1,384.4 --	776.4 --	2,831.1 ±140.1	21,981.7 ±140.5	24,812.8 ±10.7	26,973.6 --
	2007	1,391.0 --	782.4 --	3,025.5 ±151.4	21,774.7 ±152.7	24,800.2 ±12.1	26,973.6 --
	2012	1,406.3 --	787.5 --	3,115.8 ±154.9	21,664.0 ±156.2	24,779.8 ±11.8	26,973.6 --

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	
Texas	1982	2,823.9 --	3,779.0 --	5,188.0 ± 190.0	159,261.0 ± 195.0	164,449.0 ± 44.7	171,051.9 --
	1987	2,867.9 --	3,921.3 --	5,703.2 ± 206.3	158,559.5 ± 207.1	164,262.7 ± 48.3	171,051.9 --
	1992	2,965.0 --	4,044.4 --	6,249.0 ± 243.1	157,793.5 ± 239.1	164,042.5 ± 49.9	171,051.9 --
	1997	2,966.6 --	4,124.7 --	6,922.4 ± 257.8	157,038.2 ± 258.8	163,960.6 ± 47.1	171,051.9 --
	2002	3,021.2 --	4,160.2 --	7,749.1 ± 275.6	156,121.4 ± 280.6	163,870.5 ± 46.6	171,051.9 --
	2007	3,053.8 --	4,206.2 --	8,490.9 ± 287.6	155,301.0 ± 297.1	163,791.9 ± 55.1	171,051.9 --
	2012	3,086.7 --	4,235.2 --	8,936.6 ± 312.7	154,793.4 ± 325.3	163,730.0 ± 58.3	171,051.9 --
Utah	1982	34,290.0 --	1,506.4 --	454.8 ± 90.5	18,087.7 ± 112.2	18,542.5 ± 39.5	54,338.9 --
	1987	34,007.7 --	2,095.3 --	496.8 ± 99.0	17,739.1 ± 119.4	18,235.9 ± 39.4	54,338.9 --
	1992	34,204.8 --	1,525.4 --	556.0 ± 109.6	18,052.7 ± 127.5	18,608.7 ± 39.2	54,338.9 --
	1997	34,607.8 --	1,539.6 --	633.7 ± 120.4	17,557.8 ± 136.9	18,191.5 ± 39.6	54,338.9 --
	2002	34,824.1 --	1,539.5 --	735.2 ± 130.7	17,240.1 ± 151.4	17,975.3 ± 31.7	54,338.9 --
	2007	34,835.8 --	1,539.5 --	816.3 ± 138.8	17,147.3 ± 158.6	17,963.6 ± 31.8	54,338.9 --
	2012	34,842.0 --	1,540.1 --	866.6 ± 141.7	17,090.2 ± 161.3	17,956.8 ± 32.0	54,338.9 --
Vermont	1982	315.8 --	267.3 --	263.8 ± 24.8	5,306.7 ± 33.5	5,570.5 ± 16.9	6,153.6 --
	1987	348.4 --	267.8 --	305.7 ± 25.7	5,231.7 ± 33.0	5,537.4 ± 16.9	6,153.6 --
	1992	368.5 --	268.2 --	334.2 ± 26.7	5,182.7 ± 34.2	5,516.9 ± 16.8	6,153.6 --
	1997	395.1 --	267.4 --	347.2 ± 26.8	5,143.9 ± 34.9	5,491.1 ± 16.7	6,153.6 --
	2002	440.1 --	267.7 --	370.5 ± 28.0	5,075.3 ± 29.8	5,445.8 ± 5.3	6,153.6 --
	2007	452.6 --	268.1 --	389.3 ± 30.1	5,043.6 ± 31.9	5,432.9 ± 5.5	6,153.6 --
	2012	455.6 --	268.7 --	398.9 ± 31.5	5,030.4 ± 33.1	5,429.3 ± 5.8	6,153.6 --

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	
Virginia	1982	2,290.9	1,883.1	1,829.8 ±107.5	21,083.3 ±106.8	22,913.1 ±13.1	27,087.1 --
	1987	2,308.8	1,884.8	2,069.6 ±108.2	20,823.9 ±107.1	22,893.5 ±13.3	27,087.1 --
	1992	2,329.1	1,892.2	2,270.2 ±115.2	20,595.6 ±114.0	22,865.8 ±13.6	27,087.1 --
	1997	2,330.8	1,893.2	2,608.5 ±110.2	20,254.6 ±110.0	22,863.1 ±14.5	27,087.1 --
	2002	2,347.7	1,898.1	2,865.0 ±109.4	19,976.3 ±112.1	22,841.3 ±42.0	27,087.1 --
	2007	2,353.8	1,905.6	3,051.6 ±109.7	19,776.1 ±112.4	22,827.7 ±42.0	27,087.1 --
	2012	2,354.4	1,910.5	3,158.2 ±112.8	19,664.0 ±117.5	22,822.2 ±42.4	27,087.1 --
Washington	1982	12,401.1	1,569.9	1,613.8 ±148.4	28,450.5 ±156.3	30,064.3 ±20.8	44,035.3 --
	1987	12,420.6	1,570.7	1,694.9 ±149.4	28,349.1 ±156.7	30,044.0 ±20.5	44,035.3 --
	1992	12,424.6	1,570.2	1,920.4 ±163.3	28,120.1 ±169.8	30,040.5 ±21.0	44,035.3 --
	1997	12,426.2	1,570.7	2,173.0 ±179.4	27,865.4 ±185.4	30,038.4 ±19.5	44,035.3 --
	2002	12,512.0	1,575.1	2,359.8 ±185.8	27,588.4 ±191.4	29,948.2 ±21.9	44,035.3 --
	2007	12,536.7	1,576.7	2,490.2 ±180.8	27,431.7 ±185.8	29,921.9 ±22.0	44,035.3 --
	2012	12,546.2	1,579.4	2,540.5 ±180.7	27,369.2 ±184.8	29,909.7 ±21.8	44,035.3 --
West Virginia	1982	1,137.0	160.3	633.0 ±44.7	13,577.9 ±48.3	14,210.9 ±9.1	15,508.2 --
	1987	1,150.5	161.0	675.9 ±46.7	13,520.8 ±50.2	14,196.7 ±9.1	15,508.2 --
	1992	1,240.8	164.7	759.5 ±51.7	13,343.2 ±54.3	14,102.7 ±8.8	15,508.2 --
	1997	1,241.5	168.0	961.4 ±60.5	13,137.3 ±63.6	14,098.7 ±9.4	15,508.2 --
	2002	1,257.2	175.1	1,076.2 ±60.4	12,999.7 ±62.7	14,075.9 ±10.2	15,508.2 --
	2007	1,267.5	176.7	1,126.5 ±62.3	12,937.5 ±64.4	14,064.0 ±10.4	15,508.2 --
	2012	1,270.2	177.2	1,147.0 ±61.0	12,913.8 ±63.1	14,060.8 ±10.4	15,508.2 --

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	
Wisconsin	1982	1,775.4 --	1,290.5 --	1,984.5 ± 102.5	30,869.6 ± 111.3	32,854.1 ± 29.0	35,920.0 --
	1987	1,782.3 --	1,292.4 --	2,098.3 ± 109.2	30,747.0 ± 118.1	32,845.3 ± 30.5	35,920.0 --
	1992	1,810.4 --	1,290.9 --	2,222.9 ± 113.2	30,595.8 ± 121.5	32,818.7 ± 29.2	35,920.0 --
	1997	1,811.5 --	1,286.6 --	2,406.7 ± 122.9	30,415.2 ± 130.0	32,821.9 ± 29.7	35,920.0 --
	2002	1,812.1 --	1,290.4 --	2,549.2 ± 139.5	30,268.3 ± 145.4	32,817.5 ± 29.5	35,920.0 --
	2007	1,819.0 --	1,294.7 --	2,685.4 ± 148.4	30,120.9 ± 154.0	32,806.3 ± 28.9	35,920.0 --
	2012	1,824.5 --	1,299.1 --	2,752.6 ± 152.0	30,043.8 ± 157.4	32,796.4 ± 29.6	35,920.0 --
Wyoming	1982	29,505.1 --	466.5 --	537.5 ± 67.5	32,093.7 ± 65.8	32,631.2 ± 14.5	62,602.8 --
	1987	29,504.8 --	468.4 --	580.9 ± 68.7	32,048.7 ± 69.9	32,629.6 ± 15.4	62,602.8 --
	1992	29,552.5 --	469.4 --	592.3 ± 70.6	31,988.6 ± 72.1	32,580.9 ± 15.6	62,602.8 --
	1997	29,566.3 --	469.4 --	624.4 ± 73.2	31,942.7 ± 75.9	32,567.1 ± 15.7	62,602.8 --
	2002	29,546.4 --	471.4 --	644.7 ± 75.0	31,940.3 ± 76.9	32,585.0 ± 19.2	62,602.8 --
	2007	29,559.8 --	474.7 --	732.4 ± 118.6	31,835.9 ± 120.4	32,568.3 ± 20.5	62,602.8 --
	2012	29,558.8 --	477.5 --	754.1 ± 119.9	31,812.4 ± 121.9	32,566.5 ± 21.1	62,602.8 --
Total	1982	398,167.5 --	49,752.4 --	71,925.4 ± 756.8	1,424,297.3 ± 830.8	1,496,222.7 ± 210.2	1,944,142.6 --
	1987	398,699.0 --	50,821.9 --	77,941.7 ± 836.4	1,416,680.0 ± 903.9	1,494,621.7 ± 209.3	1,944,142.6 --
	1992	400,989.0 --	50,536.5 --	85,169.9 ± 970.6	1,407,447.2 $\pm 1,007.1$	1,492,617.1 ± 205.1	1,944,142.6 --
	1997	402,555.9 --	51,062.4 --	95,901.2 $\pm 1,016.4$	1,394,623.1 $\pm 1,059.9$	1,490,524.3 ± 219.6	1,944,142.6 --
	2002	404,112.7 --	51,546.3 --	104,875.6 $\pm 1,186.5$	1,383,608.0 $\pm 1,209.5$	1,488,483.6 ± 284.5	1,944,142.6 --
	2007	404,786.4 --	51,912.1 --	111,080.8 $\pm 1,238.1$	1,376,363.3 $\pm 1,259.6$	1,487,444.1 ± 280.5	1,944,142.6 --
	2012	405,278.4 --	52,103.0 --	114,112.5 $\pm 1,271.6$	1,372,648.7 $\pm 1,295.2$	1,486,761.2 ± 271.4	1,944,142.6 --

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	

Notes:

- Acreages for Federal land, water areas, and total surface area are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--).

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	4,474.3 ±179.7	--	3,789.4 ±199.2	70.3 ±53.4	20,855.8 ±184.0	524.4 ±77.1	29,714.2 ±113.8
	1987	3,947.7 ±187.8	207.5 --	3,641.3 ±169.7	70.4 ±51.9	21,143.4 ±178.0	492.4 ±71.2	29,502.7 ±117.3
	1992	3,130.0 ±190.9	528.8 --	3,761.1 ±161.4	70.3 ±51.9	21,235.8 ±180.9	607.9 ±84.5	29,333.9 ±124.9
	1997	2,916.3 ±209.7	522.2 --	3,556.2 ±150.0	71.6 ±52.9	21,312.5 ±199.0	594.0 ±76.3	28,972.8 ±139.5
	2002	2,499.7 ±193.1	466.1 --	3,482.1 ±216.2	68.8 ±143.3	21,541.6 ±245.1	512.3 ±104.8	28,570.6 ±221.1
	2007	2,239.4 ±184.5	330.7 --	3,473.1 ±196.5	68.8 ±143.3	21,665.6 ±240.2	579.7 ±111.7	28,357.3 ±236.4
	2012	2,322.5 ±217.4	309.0 --	3,193.4 ±246.3	68.8 ±143.3	21,759.7 ±236.9	631.4 ±112.4	28,284.8 ±237.3
Arizona	1982	1,245.3 ±140.8	--	81.6 ±50.4	33,179.3 ±937.2	4,709.5 ±928.6	1,963.0 ±528.6	41,178.7 ±270.0
	1987	1,233.0 ±139.8	0.0 --	74.7 ±39.4	33,212.8 ±931.5	4,688.6 ±930.2	2,025.3 ±536.8	41,234.4 ±287.3
	1992	1,215.0 ±137.0	0.0 --	78.5 ±34.4	33,593.2 ±962.1	4,569.1 ±948.6	2,048.3 ±516.5	41,504.1 ±294.9
	1997	1,212.8 ±136.7	0.0 --	72.5 ±33.5	33,252.0 ±1,010.7	4,490.1 ±957.6	2,182.5 ±510.4	41,209.9 ±308.8
	2002	936.1 ±151.4	0.0 --	72.4 ±52.2	33,200.1 ±1,188.7	4,359.0 ±971.0	2,152.9 ±559.6	40,720.5 ±373.8
	2007	902.5 ±142.7	0.0 --	71.5 ±50.3	33,031.6 ±1,186.8	4,341.2 ±967.6	2,139.7 ±546.5	40,486.5 ±401.2
	2012	890.1 ±149.9	0.0 --	62.0 ±47.7	32,958.0 ±1,191.0	4,342.8 ±968.3	2,117.8 ±544.3	40,370.7 ±416.9
Arkansas	1982	8,043.0 ±444.2	--	5,581.0 ±326.4	15.3 ±15.3	14,865.9 ±451.2	316.9 ±41.8	28,822.1 ±102.3
	1987	7,915.7 ±437.3	95.4 --	5,553.4 ±321.4	15.3 ±15.3	14,831.2 ±452.2	329.5 ±39.5	28,740.5 ±107.4
	1992	7,675.0 ±440.5	227.8 --	5,489.6 ±322.2	11.4 ±13.5	14,870.9 ±451.5	340.0 ±40.0	28,614.7 ±110.5
	1997	7,586.4 ±433.3	230.4 --	5,270.9 ±296.0	11.4 ±13.5	14,941.0 ±458.2	361.2 ±52.3	28,401.3 ±115.2
	2002	7,505.3 ±456.8	162.2 --	5,241.1 ±313.1	20.1 ±56.0	14,918.8 ±463.7	374.2 ±62.1	28,221.7 ±126.4
	2007	7,301.9 ±442.8	134.3 --	5,224.5 ±332.7	20.1 ±56.0	15,040.6 ±485.3	390.9 ±66.9	28,112.3 ±132.9
	2012	7,142.0 ±446.1	115.1 --	5,296.3 ±337.6	20.1 ±56.0	15,067.7 ±480.3	394.3 ±63.0	28,035.5 ±134.7

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	1982	10,507.6 ±556.5	--	1,263.8 ±207.9	20,772.3 ±1,142.4	14,952.0 ±765.2	2,268.8 ±438.1	49,764.5 ±352.8
	1987	10,240.2 ±609.8	68.9 --	1,365.2 ±241.0	20,518.6 ±1,185.2	14,986.3 ±790.5	2,297.0 ±445.7	49,476.2 ±365.3
	1992	10,003.9 ±575.7	185.0 --	1,086.8 ±238.3	19,930.4 ±1,105.9	14,776.5 ±793.5	2,368.5 ±432.6	48,351.1 ±372.1
	1997	9,682.5 ±607.2	173.0 --	1,041.2 ±237.1	19,887.0 ±1,139.7	14,556.1 ±792.9	2,463.8 ±430.8	47,803.6 ±375.8
	2002	9,401.3 ±657.7	188.9 --	1,222.0 ±263.8	19,121.2 ±1,038.8	14,362.7 ±703.8	2,537.9 ±575.5	46,834.0 ±403.6
	2007	9,187.8 ±658.4	139.4 --	1,163.0 ±298.3	19,011.2 ±1,053.1	14,207.7 ±703.0	2,586.1 ±559.2	46,295.2 ±408.1
	2012	9,139.2 ±653.3	90.2 --	1,185.1 ±193.4	18,891.3 ±1,068.2	14,166.5 ±691.6	2,573.0 ±577.5	46,045.3 ±413.0
Caribbean	1982	402.0 ±30.1	--	764.9 ±45.7	147.9 ±18.0	525.9 ±41.5	45.9 ±12.6	1,886.6 ±29.3
	1987	371.1 ±28.9	0.0 --	751.6 ±41.9	144.2 ±18.2	526.1 ±40.9	51.5 ±12.0	1,844.5 ±28.8
	1992	356.2 ±33.4	0.0 --	686.2 ±37.0	137.5 ±16.9	527.2 ±37.3	56.2 ±11.3	1,763.3 ±31.1
	1997	354.4 ±30.3	0.0 --	452.7 ±28.9	138.4 ±17.8	637.6 ±39.7	62.1 ±13.3	1,645.2 ±29.9
	2002	338.9 ±34.3	0.0 --	418.0 ±33.3	134.4 ±23.4	655.8 ±45.0	67.6 ±17.4	1,614.7 ±41.5
	2007	257.9 ±42.5	0.0 --	443.5 ±46.9	129.1 ±24.2	700.0 ±51.9	63.6 ±15.2	1,594.1 ±43.1
	2012	237.9 ±50.8	0.0 --	370.0 ±45.8	127.0 ±23.7	792.2 ±56.1	48.2 ±14.2	1,575.3 ±43.9
Colorado	1982	10,650.6 ±626.2	--	1,077.0 ±130.7	25,447.3 ±762.9	3,750.9 ±438.9	670.0 ±141.1	41,595.8 ±124.1
	1987	9,746.7 ±654.0	1,113.8 --	1,077.8 ±129.7	24,949.7 ±772.3	3,717.6 ±437.9	712.8 ±152.3	41,318.4 ±149.2
	1992	8,912.0 ±606.2	1,912.6 --	1,122.5 ±139.4	24,865.3 ±777.2	3,548.4 ±454.0	736.0 ±135.2	41,096.8 ±157.8
	1997	8,804.2 ±590.6	1,890.1 --	1,129.6 ±138.2	24,791.5 ±761.3	3,485.4 ±448.8	716.8 ±138.5	40,817.6 ±171.6
	2002	8,243.2 ±581.3	2,203.0 --	946.6 ±177.5	25,013.4 ±709.1	3,396.1 ±422.5	760.4 ±175.3	40,562.7 ±191.8
	2007	7,787.5 ±561.4	2,446.6 --	1,044.6 ±195.0	24,956.6 ±701.6	3,380.3 ±425.3	772.3 ±173.1	40,387.9 ±200.1
	2012	7,953.0 ±544.0	2,125.9 --	1,268.7 ±214.2	24,821.0 ±711.6	3,370.5 ±426.2	759.0 ±164.4	40,298.1 ±201.6

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
Connecticut	1982	233.7 ±38.9	--	122.0 ±25.4	0.0 --	1,761.0 ±59.3	103.5 ±22.5	2,220.2 ±34.1
	1987	220.3 ±35.4	0.0 --	122.3 ±28.3	0.0 --	1,719.9 ±56.5	101.3 ±22.3	2,163.8 ±34.3
	1992	215.8 ±34.6	0.0 --	110.9 ±21.3	0.0 --	1,692.6 ±55.8	99.0 ±20.2	2,118.3 ±35.6
	1997	197.5 ±32.9	0.0 --	104.3 ±21.0	0.0 --	1,674.8 ±53.4	95.5 ±19.1	2,072.1 ±34.3
	2002	175.9 ±32.3	0.0 --	109.3 ±21.9	0.0 --	1,633.8 ±54.9	97.8 ±18.9	2,016.8 ±38.2
	2007	173.2 ±31.2	0.0 --	96.7 ±21.2	0.0 --	1,613.8 ±58.5	100.5 ±19.3	1,984.2 ±38.8
	2012	173.0 ±31.6	0.0 --	90.6 ±21.9	0.0 --	1,604.2 ±60.4	103.0 ±19.5	1,970.8 ±39.0
Delaware	1982	520.1 ±37.4	--	34.4 ±11.4	0.0 --	374.5 ±42.6	120.0 ±25.9	1,049.0 ±26.8
	1987	513.2 ±36.4	0.0 --	28.5 ±9.6	0.0 --	370.8 ±44.5	119.2 ±25.8	1,031.7 ±29.1
	1992	502.5 ±37.1	0.8 --	25.5 ±7.7	0.0 --	364.4 ±43.3	121.2 ±25.2	1,014.4 ±30.1
	1997	485.8 ±35.0	0.8 --	24.0 ±8.8	0.0 --	356.9 ±40.3	125.2 ±25.0	992.7 ±31.3
	2002	459.9 ±36.0	1.3 --	26.1 ±7.6	0.0 --	347.0 ±38.3	122.3 ±26.6	956.6 ±33.9
	2007	417.1 ±37.6	1.8 --	33.4 ±9.7	0.0 --	339.9 ±37.7	135.3 ±29.6	927.5 ±37.5
	2012	410.8 ±38.1	0.5 --	33.3 ±11.8	0.0 --	340.5 ±39.0	128.8 ±27.0	913.9 ±39.5
Florida	1982	3,577.7 ±237.8	--	4,388.8 ±246.0	4,299.9 ±327.2	13,374.5 ±359.7	2,358.9 ±316.5	27,999.8 ±231.6
	1987	3,202.0 ±253.6	93.7 --	4,682.1 ±289.7	3,958.2 ±336.8	13,327.0 ±371.5	2,381.5 ±318.5	27,644.5 ±241.4
	1992	3,051.0 ±268.3	123.9 --	4,598.1 ±303.3	3,408.9 ±301.9	13,280.9 ±366.7	2,385.3 ±329.7	26,848.1 ±260.3
	1997	2,783.3 ±273.5	120.0 --	4,518.8 ±334.9	3,122.3 ±317.1	13,200.2 ±374.9	2,414.8 ±335.9	26,159.4 ±284.7
	2002	2,902.9 ±301.3	88.5 --	4,015.5 ±323.8	2,819.1 ±318.4	13,317.2 ±379.5	2,466.3 ±332.5	25,609.5 ±309.7
	2007	2,829.0 ±341.2	63.1 --	3,838.1 ±335.0	2,608.2 ±309.1	13,177.0 ±347.2	2,618.8 ±322.5	25,134.2 ±336.0
	2012	2,848.2 ±303.1	50.2 --	3,780.7 ±293.0	2,571.0 ±308.4	13,175.5 ±345.1	2,561.4 ±328.5	24,987.0 ±344.4

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
Georgia	1982	6,592.8 ±213.9	--	2,937.1 ±174.2	0.0	22,063.8 ±374.4	923.9 ±116.5	32,517.6 ±118.9
	1987	5,938.4 ±207.3	301.8 --	2,929.6 ±154.9	0.0 --	22,193.6 ±356.9	895.4 ±111.8	32,258.8 ±131.8
	1992	5,201.2 ±256.3	593.7 --	3,039.2 ±167.5	0.0 --	22,047.7 ±388.9	878.6 ±106.9	31,760.4 ±143.5
	1997	4,758.5 ±190.6	595.3 --	2,891.5 ±167.1	0.0 --	21,849.5 ±375.6	859.6 ±121.8	30,954.4 ±160.1
	2002	4,421.9 ±218.6	310.0 --	2,807.3 ±200.6	0.0 --	22,005.1 ±379.0	866.9 ±120.6	30,411.2 ±202.4
	2007	4,174.1 ±265.4	231.0 --	2,825.8 ±227.6	0.0 --	21,916.7 ±373.6	922.7 ±134.2	30,070.3 ±214.7
	2012	4,188.1 ±283.5	218.8 --	2,750.7 ±235.2	0.0 --	21,807.6 ±410.2	982.5 ±132.2	29,947.7 ±221.6
Hawaii	1982	284.6 ±73.5	--	59.9 ±21.9	1,078.2 ±122.8	1,620.9 ±157.2	482.8 ±168.7	3,526.4 ±31.8
	1987	280.3 ±71.2	0.0 --	50.6 ±22.0	1,064.9 ±124.4	1,592.4 ±157.9	467.0 ±168.3	3,455.2 ±32.1
	1992	259.5 ±69.9	0.0 --	52.0 ±21.8	1,074.4 ±127.6	1,583.6 ±159.9	461.7 ±171.1	3,431.2 ±35.2
	1997	229.6 ±59.9	0.0 --	53.7 ±22.3	1,070.6 ±128.1	1,599.4 ±152.3	499.0 ±165.5	3,452.3 ±34.9
	2002	146.4 ±51.5	0.0 --	84.1 ±22.7	1,101.6 ±110.0	1,595.0 ±160.9	502.3 ±180.3	3,429.4 ±37.6
	2007	100.2 ±60.7	0.0 --	87.2 ±22.4	1,075.5 ±105.7	1,525.8 ±154.1	481.1 ±179.7	3,269.8 ±39.1
	2012	85.7 ±58.0	0.0 --	87.4 ±22.9	1,069.8 ±103.9	1,526.9 ±156.6	477.5 ±179.8	3,247.3 ±40.5
Idaho	1982	6,508.2 ±320.2	--	1,234.6 ±159.5	6,908.8 ±370.0	4,104.1 ±342.5	386.1 ±82.0	19,141.8 ±53.6
	1987	6,163.8 ±310.3	448.0 --	1,239.9 ±144.2	6,826.3 ±359.4	4,194.8 ±341.3	406.9 ±79.0	19,279.7 ±56.0
	1992	5,715.5 ±317.1	822.4 --	1,252.8 ±157.0	6,793.7 ±360.9	4,133.5 ±344.5	417.0 ±80.0	19,134.9 ±62.4
	1997	5,535.6 ±315.8	784.2 --	1,273.4 ±150.1	6,656.7 ±371.9	4,076.1 ±338.9	424.3 ±79.9	18,750.3 ±68.5
	2002	5,412.4 ±338.5	787.5 --	1,296.2 ±171.8	6,632.5 ±365.1	4,106.5 ±325.8	438.5 ±111.4	18,673.6 ±68.6
	2007	5,277.4 ±353.1	806.7 --	1,308.8 ±187.4	6,627.2 ±376.4	4,107.5 ±329.8	471.4 ±115.2	18,599.0 ±72.2
	2012	5,384.5 ±335.2	566.3 --	1,420.0 ±195.8	6,624.8 ±381.3	4,099.1 ±331.0	474.5 ±114.9	18,569.2 ±72.9

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	1982	24,752.5 ±264.4	--	3,180.5 ±226.3	0.0	3,626.1 ±175.5	661.7 ±34.3	32,220.8 ±126.7
	1987	24,719.8 ±258.7	120.7 --	2,937.3 ±211.0	0.0	3,647.7 ±174.5	660.8 ±37.5	32,086.3 ±132.3
	1992	24,139.8 ±252.1	706.2 --	2,774.1 ±207.4	0.0	3,707.4 ±174.1	652.8 ±37.9	31,980.3 ±132.7
	1997	24,061.2 ±216.1	725.6 --	2,519.8 ±189.6	0.0	3,804.7 ±165.9	637.6 ±44.3	31,748.9 ±124.6
	2002	24,133.7 ±230.8	655.4 --	2,233.5 ±183.5	0.0	3,929.7 ±172.7	649.1 ±57.8	31,601.4 ±134.8
	2007	23,883.8 ±224.4	677.2 --	2,236.0 ±173.2	0.0	3,992.7 ±173.0	671.9 ±62.1	31,461.6 ±142.1
	2012	23,920.8 ±241.3	554.4 --	2,220.6 ±189.9	0.0	4,024.0 ±175.6	674.1 ±64.1	31,393.9 ±146.3
Indiana	1982	13,818.3 ±188.1	--	2,201.4 ±120.9	0.0	3,812.2 ±141.7	723.7 ±69.0	20,555.6 ±92.1
	1987	13,890.4 ±197.8	143.5 --	1,901.6 ±111.8	0.0	3,824.9 ±141.7	670.6 ±66.7	20,431.0 ±94.9
	1992	13,560.0 ±201.9	413.1 --	1,843.8 ±112.5	0.0	3,824.4 ±143.1	679.8 ±73.5	20,321.1 ±102.4
	1997	13,453.1 ±224.4	377.9 --	1,842.3 ±109.9	0.0	3,811.2 ±144.2	650.5 ±63.6	20,135.0 ±114.2
	2002	13,355.5 ±228.3	239.5 --	1,907.0 ±152.6	0.0	3,847.5 ±150.0	630.6 ±83.4	19,980.1 ±119.2
	2007	13,258.2 ±239.2	194.9 --	1,842.7 ±141.4	0.0	3,900.3 ±150.1	651.3 ±78.4	19,847.4 ±124.7
	2012	13,308.2 ±232.4	153.3 --	1,736.2 ±152.3	0.0	3,938.0 ±153.3	636.1 ±81.1	19,771.8 ±127.1
Iowa	1982	26,375.9 ±259.1	--	4,539.5 ±191.4	0.0	1,911.0 ±147.9	920.1 ±59.6	33,746.5 ±96.5
	1987	25,661.1 ±249.5	1,243.4 --	3,950.5 ±197.5	0.0	1,980.5 ±147.7	880.0 ±58.4	33,715.5 ±103.0
	1992	24,898.9 ±235.9	2,089.8 --	3,708.5 ±197.6	0.0	2,117.4 ±155.7	860.1 ±56.6	33,674.7 ±103.1
	1997	25,212.6 ±227.0	1,739.0 --	3,534.9 ±180.0	0.0	2,215.6 ±161.0	867.8 ±59.4	33,569.9 ±105.6
	2002	25,370.6 ±241.8	1,507.8 --	3,423.8 ±179.1	0.0	2,321.3 ±161.2	853.4 ±73.9	33,476.9 ±108.8
	2007	25,474.7 ±226.7	1,427.3 --	3,266.8 ±164.6	0.0	2,356.6 ±148.5	879.3 ±82.8	33,404.7 ±114.8
	2012	25,968.2 ±254.7	1,030.6 --	3,104.5 ±207.9	0.0	2,358.6 ±158.6	897.1 ±85.7	33,359.0 ±116.0

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	1982	29,122.8 ±400.4	--	2,122.9 ±147.4	16,427.5 ±344.8	1,571.2 ±108.8	688.3 ±63.4	49,932.7 ±73.7
	1987	28,496.6 ±395.8	645.7 --	2,173.0 ±140.1	16,332.1 ±342.5	1,574.7 ±110.3	682.2 ±63.9	49,904.3 ±74.3
	1992	26,535.2 ±406.1	2,867.3 --	2,292.1 ±141.8	15,753.0 ±334.9	1,658.1 ±111.3	688.5 ±57.0	49,794.2 ±77.7
	1997	26,485.8 ±413.6	2,848.8 --	2,319.1 ±141.0	15,659.8 ±346.5	1,666.2 ±108.4	699.7 ±59.4	49,679.4 ±77.0
	2002	26,458.3 ±363.6	2,625.5 --	2,414.8 ±196.0	15,694.7 ±339.3	1,688.9 ±107.0	714.1 ±71.5	49,596.3 ±79.3
	2007	25,606.2 ±394.2	3,164.7 --	2,566.7 ±207.4	15,686.8 ±368.8	1,746.2 ±128.8	762.6 ±89.5	49,533.2 ±89.1
	2012	25,834.1 ±486.9	2,352.8 --	2,967.0 ±275.9	15,808.1 ±376.3	1,790.1 ±133.5	760.6 ±83.3	49,512.7 ±91.3
Kentucky	1982	5,928.6 ±155.9	--	5,943.6 ±158.6	0.0 --	10,521.2 ±174.9	686.3 ±64.3	23,079.7 ±74.7
	1987	5,447.8 ±179.4	204.4 --	5,911.7 ±160.8	0.0 --	10,568.7 ±193.0	707.6 ±65.7	22,840.2 ±85.5
	1992	5,097.2 ±165.2	423.3 --	5,892.0 ±139.0	0.0 --	10,640.1 ±203.5	570.0 ±54.7	22,622.6 ±90.2
	1997	5,191.9 ±145.5	332.2 --	5,686.0 ±124.3	0.0 --	10,701.1 ±202.2	462.6 ±40.3	22,373.8 ±102.6
	2002	5,346.2 ±292.7	272.7 --	5,237.2 ±265.6	0.0 --	10,614.0 ±190.1	539.9 ±74.3	22,010.0 ±99.2
	2007	5,213.0 ±291.1	285.8 --	5,280.8 ±292.0	0.0 --	10,588.1 ±187.0	516.9 ±97.2	21,884.6 ±101.1
	2012	5,463.4 ±258.5	169.1 --	5,070.8 ±260.8	0.0 --	10,611.0 ±175.2	510.8 ±91.2	21,825.1 ±99.7
Louisiana	1982	6,333.8 ±220.5	--	2,322.8 ±156.1	214.4 ±41.2	13,019.6 ±231.2	2,837.6 ±151.4	24,728.2 ±68.0
	1987	6,178.4 ±189.1	42.3 --	2,285.3 ±155.8	212.6 ±39.4	12,856.3 ±228.1	2,889.7 ±149.7	24,464.6 ±63.7
	1992	5,821.6 ±196.4	155.9 --	2,392.5 ±138.6	213.0 ±36.5	12,798.0 ±234.0	2,888.8 ±143.2	24,269.8 ±69.7
	1997	5,511.9 ±176.0	140.4 --	2,512.2 ±143.0	202.4 ±34.0	12,888.1 ±227.6	2,877.1 ±151.3	24,132.1 ±75.9
	2002	5,275.6 ±167.2	202.7 --	2,430.0 ±170.1	203.8 ±33.5	12,936.0 ±247.5	2,868.5 ±143.4	23,916.6 ±83.6
	2007	5,060.4 ±187.7	241.8 --	2,486.8 ±202.4	212.7 ±34.7	12,877.3 ±251.6	2,867.3 ±136.3	23,746.3 ±83.3
	2012	4,943.2 ±184.5	191.2 --	2,549.5 ±214.9	211.0 ±36.9	12,867.5 ±244.1	2,893.3 ±137.6	23,655.7 ±80.5

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	1982	517.4 ±116.9	--	311.3 ±60.2	0.0	17,633.3 ±192.7	559.3 ±137.7	19,021.3 ±89.1
	1987	503.6 ±113.6	0.0 --	264.8 ±53.3	0.0 --	17,635.7 ±187.7	544.0 ±133.8	18,948.1 ±95.8
	1992	447.4 ±85.2	35.6 --	213.3 ±61.6	0.0 --	17,648.8 ±194.0	555.6 ±117.0	18,900.7 ±100.8
	1997	422.1 ±81.7	29.7 --	178.8 ±51.1	0.0 --	17,661.0 ±212.1	491.2 ±121.5	18,782.8 ±109.5
	2002	384.7 ±92.1	29.7 --	184.7 ±41.1	0.0 --	17,606.2 ±228.2	479.4 ±156.5	18,684.7 ±111.7
	2007	362.6 ±96.8	29.7 --	181.5 ±46.5	0.0 --	17,564.7 ±234.6	487.5 ±171.8	18,626.0 ±116.2
	2012	353.1 ±92.5	29.7 --	167.1 ±49.6	0.0 --	17,564.9 ±236.1	486.7 ±172.2	18,601.5 ±121.1
Maryland	1982	1,763.5 ±91.7	--	540.5 ±44.7	0.0 --	2,427.5 ±111.5	337.2 ±30.6	5,068.7 ±114.5
	1987	1,706.5 ±86.4	1.1 --	562.4 ±36.8	0.0 --	2,394.5 ±107.1	314.7 ±31.1	4,979.2 ±117.4
	1992	1,642.5 ±84.7	18.8 --	557.5 ±37.4	0.0 --	2,370.5 ±108.3	311.7 ±30.7	4,901.0 ±121.3
	1997	1,576.8 ±84.1	19.1 --	475.9 ±33.6	0.0 --	2,327.4 ±102.6	311.1 ±32.2	4,710.3 ±125.1
	2002	1,472.6 ±91.6	13.9 --	455.5 ±54.5	0.0 --	2,343.4 ±107.2	329.8 ±25.9	4,615.2 ±125.0
	2007	1,402.3 ±90.7	17.2 --	467.3 ±56.3	0.0 --	2,306.4 ±107.8	348.0 ±26.0	4,541.2 ±128.4
	2012	1,386.6 ±91.2	5.9 --	462.0 ±53.9	0.0 --	2,299.1 ±106.6	352.4 ±28.0	4,506.0 ±128.5
Massachusetts	1982	293.2 ±51.0	--	192.2 ±36.7	0.0 --	3,036.7 ±105.7	243.2 ±34.6	3,765.3 ±63.2
	1987	281.5 ±51.5	0.0 --	166.0 ±32.5	0.0 --	2,949.9 ±103.1	250.2 ±35.1	3,647.6 ±66.5
	1992	260.1 ±52.3	0.0 --	163.5 ±32.2	0.0 --	2,839.2 ±102.4	241.6 ±35.9	3,504.4 ±67.1
	1997	264.4 ±53.2	0.0 --	128.7 ±26.7	0.0 --	2,666.7 ±103.0	224.2 ±34.7	3,284.0 ±71.1
	2002	248.8 ±52.9	0.0 --	136.0 ±32.7	0.0 --	2,596.3 ±104.2	218.4 ±32.2	3,199.5 ±68.1
	2007	223.1 ±45.7	0.0 --	147.4 ±31.8	0.0 --	2,559.2 ±106.5	211.1 ±32.3	3,140.8 ±70.3
	2012	218.8 ±44.2	0.0 --	148.7 ±31.4	0.0 --	2,549.6 ±109.8	210.0 ±31.5	3,127.1 ±77.0

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	1982	9,363.0 ±264.3	--	3,065.2 ±177.0	0.0	15,901.8 ±277.5	1,918.1 ±136.9	30,248.1 ±132.9
	1987	9,240.4 ±248.7	54.6 --	2,741.6 ±183.5	0.0	16,097.0 ±262.8	1,871.7 ±140.8	30,005.3 ±141.3
	1992	8,927.9 ±249.5	237.1 --	2,575.1 ±164.9	0.0	16,106.9 ±260.3	1,838.2 ±137.5	29,685.2 ±147.0
	1997	8,475.6 ±264.8	321.3 --	2,273.5 ±138.5	0.0	16,378.6 ±257.8	1,858.3 ±137.0	29,307.3 ±161.4
	2002	8,111.6 ±264.8	258.4 --	2,376.8 ±146.5	0.0	16,628.8 ±249.2	1,607.6 ±134.2	28,983.2 ±167.6
	2007	7,927.8 ±290.4	191.1 --	2,356.2 ±220.0	0.0	16,644.0 ±216.6	1,681.4 ±131.9	28,800.5 ±166.8
	2012	7,994.6 ±294.5	125.4 --	2,273.3 ±218.0	0.0	16,648.6 ±219.9	1,709.1 ±137.8	28,751.0 ±167.3
Minnesota	1982	22,940.0 ±487.7	--	3,886.2 ±254.9	0.0	16,252.2 ±608.2	2,643.3 ±201.5	45,721.7 ±85.1
	1987	22,335.6 ±484.0	778.3 --	3,637.5 ±248.7	0.0	16,146.2 ±622.8	2,678.1 ±200.8	45,575.7 ±89.5
	1992	21,301.2 ±467.8	1,810.5 --	3,468.6 ±211.3	0.0	16,214.1 ±620.1	2,672.4 ±197.8	45,466.8 ±94.8
	1997	21,355.2 ±490.8	1,543.7 --	3,481.9 ±187.9	0.0	16,265.4 ±601.7	2,597.5 ±190.9	45,243.7 ±103.4
	2002	21,131.1 ±523.3	1,424.7 --	3,607.3 ±310.0	0.0	16,323.8 ±570.9	2,621.6 ±191.0	45,108.5 ±109.3
	2007	20,834.6 ±525.9	1,441.9 --	3,748.5 ±321.8	0.0	16,370.8 ±582.7	2,646.7 ±197.4	45,042.5 ±113.3
	2012	21,069.0 ±483.7	1,079.2 --	3,757.7 ±291.9	0.0	16,389.2 ±584.7	2,674.6 ±197.0	44,969.7 ±113.2
Mississippi	1982	7,408.1 ±267.5	--	3,986.5 ±216.5	0.0	15,407.1 ±313.9	339.1 ±37.4	27,140.8 ±97.8
	1987	6,644.0 ±255.8	294.2 --	3,893.2 ±215.9	0.0	15,797.0 ±315.9	328.0 ±36.3	26,956.4 ±104.7
	1992	5,730.5 ±245.9	765.3 --	3,941.2 ±210.4	0.0	16,000.2 ±317.9	326.2 ±35.7	26,763.4 ±106.2
	1997	5,360.8 ±231.5	797.6 --	3,700.5 ±177.5	0.0	16,282.3 ±301.8	370.2 ±44.9	26,511.4 ±121.6
	2002	4,930.1 ±241.1	783.9 --	3,380.9 ±210.4	0.0	16,784.0 ±301.5	408.8 ±66.7	26,287.7 ±133.5
	2007	4,726.7 ±227.3	729.6 --	3,302.4 ±197.7	0.0	16,942.2 ±300.7	466.9 ±76.2	26,167.8 ±146.7
	2012	4,774.7 ±242.2	604.3 --	3,124.5 ±175.6	0.0	17,145.2 ±294.8	478.5 ±76.1	26,127.2 ±149.6

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
Missouri	1982	14,905.8 ±285.6	--	12,434.5 ±352.2	123.6 ±44.3	11,537.8 ±297.7	676.1 ±54.9	39,677.8 ±97.2
	1987	14,293.2 ±278.6	572.1 --	12,067.8 ±344.7	89.2 ±38.1	11,878.0 ±305.7	668.0 ±50.6	39,568.3 ±99.9
	1992	13,234.2 ±308.9	1,605.2 --	11,736.5 ±307.6	84.7 ±38.7	12,106.5 ±306.8	653.6 ±51.5	39,420.7 ±104.2
	1997	13,530.4 ±279.3	1,606.6 --	10,877.1 ±294.9	72.4 ±38.9	12,428.3 ±303.2	636.4 ±51.1	39,151.2 ±113.6
	2002	13,555.9 ±299.5	1,488.4 --	10,716.2 ±346.1	48.1 ±57.6	12,500.3 ±325.2	650.3 ±70.8	38,959.2 ±114.0
	2007	13,422.2 ±279.8	1,463.7 --	10,696.3 ±343.0	53.8 ±61.2	12,474.0 ±309.3	694.5 ±83.9	38,804.5 ±118.2
	2012	13,956.0 ±265.6	1,107.2 --	10,347.0 ±294.9	46.9 ±61.8	12,571.1 ±303.9	699.8 ±78.2	38,728.0 ±121.5
Montana	1982	17,129.7 ±877.0	--	3,134.7 ±328.7	38,088.9 ±1,006.1	5,950.5 ±576.7	1,056.9 ±214.0	65,360.7 ±105.0
	1987	16,211.1 ±849.4	1,485.4 --	3,200.9 ±245.7	37,540.3 ±1,015.4	5,954.5 ±572.6	1,048.8 ±206.8	65,441.0 ±105.3
	1992	15,077.8 ±877.1	2,779.5 --	3,411.4 ±315.9	37,246.8 ±998.4	5,952.9 ±582.5	1,023.0 ±204.8	65,491.4 ±113.4
	1997	15,145.0 ±869.8	2,720.9 --	3,558.0 ±365.9	36,959.9 ±974.0	5,948.0 ±568.9	1,034.9 ±211.9	65,366.7 ±116.4
	2002	14,397.6 ±868.1	3,261.5 --	3,786.7 ±383.8	36,938.2 ±1,020.4	5,930.8 ±526.7	989.4 ±211.6	65,304.2 ±117.4
	2007	13,978.2 ±859.7	3,315.4 --	3,988.2 ±422.9	36,967.5 ±1,021.4	5,917.4 ±530.9	1,015.7 ±211.6	65,182.4 ±126.5
	2012	14,457.0 ±878.3	2,360.1 --	4,444.4 ±454.4	36,908.8 ±1,020.0	5,831.7 ±558.0	1,011.7 ±194.9	65,013.7 ±130.6
Nebraska	1982	20,327.2 ±449.1	--	1,944.2 ±130.8	23,635.3 ±488.8	846.4 ±99.2	727.8 ±47.6	47,480.9 ±107.1
	1987	19,986.9 ±402.8	590.2 --	1,903.6 ±140.7	23,373.8 ±463.0	858.9 ±100.5	740.2 ±51.4	47,453.6 ±109.3
	1992	19,299.9 ±402.2	1,361.7 --	1,877.0 ±138.2	23,220.1 ±461.6	859.8 ±102.4	748.3 ±53.0	47,366.8 ±114.5
	1997	19,511.0 ±403.5	1,244.8 --	1,787.9 ±122.2	23,151.7 ±456.1	877.4 ±101.9	745.0 ±58.4	47,317.8 ±116.8
	2002	19,585.2 ±403.6	1,101.0 --	1,814.6 ±134.7	23,154.9 ±445.0	862.7 ±94.8	766.4 ±64.9	47,284.8 ±118.0
	2007	19,568.8 ±417.8	1,198.3 --	1,794.7 ±140.0	23,081.4 ±463.9	849.0 ±96.5	763.8 ±80.9	47,256.0 ±117.3
	2012	19,979.1 ±405.2	816.4 --	1,821.5 ±162.7	23,003.5 ±486.7	831.9 ±92.6	788.4 ±101.2	47,240.8 ±117.8

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
Nevada	1982	869.8 ±167.1	--	279.3 ±87.6	8,795.6 ±212.0	388.5 ±136.6	361.4 ±90.8	10,694.6 ±56.1
	1987	843.2 ±170.3	0.0 --	291.6 ±89.8	8,840.8 ±215.5	396.9 ±136.5	366.9 ±96.2	10,739.4 ±64.5
	1992	771.8 ±164.2	1.4 --	286.8 ±88.0	8,818.6 ±201.8	396.8 ±137.0	342.4 ±99.9	10,617.8 ±65.4
	1997	700.2 ±157.2	2.4 --	282.6 ±91.0	8,890.9 ±197.2	318.0 ±118.5	348.5 ±95.2	10,542.6 ±67.7
	2002	687.0 ±161.3	0.0 --	257.5 ±79.4	8,767.7 ±224.9	324.4 ±125.5	344.0 ±84.3	10,380.6 ±86.4
	2007	659.7 ±154.9	0.0 --	223.9 ±75.2	8,800.9 ±233.1	319.7 ±124.1	360.4 ±87.8	10,364.6 ±97.5
	2012	629.4 ±153.6	0.0 --	233.2 ±77.0	8,777.0 ±229.5	320.8 ±124.3	367.5 ±89.3	10,327.9 ±98.8
New Hampshire	1982	158.9 ±27.9	--	149.7 ±33.4	0.0 --	4,125.0 ±69.4	147.2 ±28.9	4,580.8 ±46.3
	1987	145.8 ±28.0	0.0 --	135.4 ±32.0	0.0 --	4,046.9 ±71.4	155.0 ±27.8	4,483.1 ±59.3
	1992	139.7 ±26.8	0.0 --	128.6 ±31.5	0.0 --	3,961.0 ±75.0	161.5 ±28.6	4,390.8 ±61.4
	1997	131.8 ±26.3	0.0 --	121.8 ±32.5	0.0 --	3,913.5 ±80.8	146.9 ±25.9	4,314.0 ±65.7
	2002	123.5 ±26.5	0.0 --	119.7 ±26.4	0.0 --	3,862.8 ±79.6	151.3 ±29.9	4,257.3 ±65.8
	2007	119.5 ±26.9	0.0 --	115.8 ±24.5	0.0 --	3,822.3 ±84.7	146.1 ±28.7	4,203.7 ±69.8
	2012	118.3 ±26.5	0.0 --	118.8 ±25.1	0.0 --	3,790.6 ±83.6	148.1 ±28.9	4,175.8 ±69.9
New Jersey	1982	803.7 ±60.5	--	219.4 ±37.9	0.0 --	1,917.6 ±65.5	387.5 ±44.2	3,328.2 ±71.4
	1987	687.9 ±56.1	0.0 --	175.8 ±26.6	0.0 --	1,871.7 ±70.3	380.5 ±43.2	3,115.9 ±77.3
	1992	650.9 ±52.3	0.5 --	159.9 ±26.9	0.0 --	1,848.7 ±73.2	373.3 ±44.0	3,033.3 ±75.5
	1997	589.5 ±52.1	0.5 --	129.7 ±19.8	0.0 --	1,746.2 ±69.5	365.8 ±43.6	2,831.7 ±78.3
	2002	529.2 ±54.5	0.0 --	127.2 ±23.6	0.0 --	1,675.5 ±72.2	374.3 ±46.4	2,706.2 ±81.9
	2007	496.0 ±51.1	0.0 --	141.2 ±25.6	0.0 --	1,648.0 ±74.3	365.6 ±45.9	2,650.8 ±83.3
	2012	482.8 ±49.2	0.0 --	144.9 ±25.9	0.0 --	1,636.3 ±75.7	362.4 ±45.3	2,626.4 ±83.6

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	1982	2,410.6 ±165.6	--	187.1 ±176.2	42,331.5 ±983.0	5,542.3 ±800.8	1,016.6 ±289.8	51,488.1 ±99.0
	1987	1,953.6 ±183.3	425.5 --	222.6 ±176.6	41,776.6 ±988.2	5,390.1 ±786.1	1,125.6 ±324.3	50,894.0 ±107.4
	1992	1,891.5 ±187.2	481.8 --	231.3 ±176.0	41,263.5 ±902.9	5,540.8 ±767.1	1,166.9 ±330.5	50,575.8 ±117.2
	1997	1,864.9 ±174.4	467.2 --	235.1 ±179.1	40,918.9 ±962.3	5,748.8 ±811.2	1,152.3 ±333.4	50,387.2 ±127.5
	2002	1,555.3 ±190.0	594.1 --	268.5 ±183.1	40,928.4 ±986.9	5,613.8 ±874.1	1,127.4 ±370.5	50,087.5 ±157.5
	2007	1,526.8 ±199.3	547.3 --	265.7 ±179.1	40,932.1 ±978.9	5,581.2 ±870.3	1,169.1 ±380.0	50,022.2 ±163.9
	2012	1,537.8 ±199.5	406.0 --	431.2 ±178.4	40,704.0 ±970.0	5,616.8 ±896.2	1,277.6 ±398.1	49,973.4 ±166.5
New York	1982	5,854.7 ±232.3	--	3,846.3 ±159.4	0.0 --	16,596.9 ±213.6	652.6 ±71.1	26,950.5 ±124.5
	1987	5,689.6 ±225.8	18.4 --	3,418.9 ±165.1	0.0 --	16,917.6 ±223.3	798.7 ±72.0	26,843.2 ±130.4
	1992	5,554.4 ±212.4	55.8 --	3,075.5 ±146.7	0.0 --	17,249.2 ±240.5	766.5 ±66.9	26,701.4 ±134.7
	1997	5,336.9 ±223.1	53.8 --	2,734.0 ±136.1	0.0 --	17,480.0 ±246.3	737.9 ±71.8	26,342.6 ±144.8
	2002	5,225.6 ±201.1	51.1 --	2,641.0 ±158.9	0.0 --	17,441.1 ±245.9	747.8 ±68.5	26,106.6 ±155.4
	2007	5,005.5 ±220.0	41.5 --	2,695.9 ±185.0	0.0 --	17,483.6 ±237.6	766.1 ±69.6	25,992.6 ±154.6
	2012	5,122.6 ±227.4	28.2 --	2,509.7 ±191.4	0.0 --	17,486.0 ±217.0	782.4 ±69.4	25,928.9 ±157.2
North Carolina	1982	6,711.3 ±256.6	--	1,965.6 ±113.5	0.0 --	17,149.8 ±289.7	752.0 ±96.1	26,578.7 ±103.5
	1987	6,383.0 ±272.5	31.6 --	1,992.0 ±129.5	0.0 --	16,805.4 ±265.2	771.9 ±94.6	25,983.9 ±114.4
	1992	5,970.3 ±255.5	139.5 --	2,018.0 ±119.4	0.0 --	16,433.5 ±274.6	772.1 ±95.9	25,333.4 ±139.6
	1997	5,686.8 ±248.8	131.2 --	2,055.9 ±123.8	0.0 --	16,166.3 ±270.3	803.8 ±93.0	24,844.0 ±165.2
	2002	5,449.5 ±237.3	75.3 --	1,978.3 ±162.7	0.0 --	15,813.8 ±291.0	849.8 ±97.7	24,166.7 ±194.6
	2007	5,290.6 ±231.4	87.7 --	1,925.5 ±160.0	0.0 --	15,649.5 ±289.4	925.5 ±101.5	23,878.8 ±202.2
	2012	5,149.3 ±258.2	54.4 --	1,973.4 ±169.3	0.0 --	15,631.3 ±293.6	922.1 ±105.4	23,730.5 ±207.7

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	1982	27,056.9 ±390.3	--	1,175.4 ±157.3	11,529.9 ±383.4	462.5 ±85.6	1,390.7 ±121.4	41,615.4 ±92.0
	1987	27,111.4 ±373.3	531.6 --	1,125.9 ±127.7	10,978.5 ±386.5	461.0 ±85.5	1,385.1 ±108.3	41,593.5 ±92.0
	1992	24,750.9 ±388.2	2,897.6 --	1,109.4 ±140.1	10,925.9 ±396.8	456.9 ±85.1	1,398.6 ±108.9	41,539.3 ±91.6
	1997	24,967.5 ±351.1	2,801.9 --	1,018.9 ±139.4	10,748.4 ±395.8	452.5 ±81.6	1,390.5 ±116.1	41,379.7 ±91.4
	2002	24,247.6 ±373.7	3,197.6 --	1,068.1 ±190.2	10,970.3 ±395.6	449.5 ±81.2	1,388.9 ±110.1	41,322.0 ±73.4
	2007	24,056.4 ±420.9	3,209.6 --	1,239.5 ±208.2	10,912.9 ±401.8	447.7 ±80.8	1,438.2 ±134.9	41,304.3 ±74.8
	2012	24,769.7 ±432.6	2,036.6 --	1,693.9 ±256.3	10,812.5 ±414.2	446.3 ±81.5	1,454.9 ±111.0	41,213.9 ±78.9
Ohio	1982	12,398.8 ±166.2	--	2,790.9 ±144.5	0.0 --	6,711.8 ±181.1	990.3 ±66.3	22,891.8 ±120.0
	1987	12,289.0 ±176.7	57.3 --	2,479.5 ±125.6	0.0 --	6,939.6 ±205.5	920.5 ±72.3	22,685.9 ±123.6
	1992	11,881.3 ±161.0	307.2 --	2,353.0 ±129.8	0.0 --	6,960.0 ±215.7	886.3 ±56.9	22,387.8 ±135.4
	1997	11,613.1 ±196.3	323.3 --	2,065.9 ±154.5	0.0 --	7,060.9 ±204.9	952.9 ±48.6	22,016.1 ±148.3
	2002	11,287.4 ±208.3	254.3 --	2,264.5 ±149.8	0.0 --	7,140.6 ±215.0	836.1 ±83.4	21,782.9 ±148.8
	2007	11,060.0 ±224.2	226.2 --	2,320.9 ±165.5	0.0 --	7,077.3 ±217.4	894.9 ±88.8	21,579.3 ±156.5
	2012	11,098.9 ±229.4	159.2 --	2,253.0 ±163.6	0.0 --	7,098.8 ±214.5	873.9 ±93.8	21,483.8 ±159.6
Oklahoma	1982	11,585.5 ±325.9	--	7,212.6 ±217.6	14,751.2 ±406.5	7,211.4 ±274.6	410.0 ±49.5	41,170.7 ±100.1
	1987	10,955.3 ±348.0	585.2 --	7,573.9 ±196.8	14,183.3 ±410.1	7,361.4 ±284.1	431.9 ±50.4	41,091.0 ±98.2
	1992	10,114.1 ±348.0	1,158.4 --	7,816.3 ±217.5	13,923.7 ±417.4	7,535.6 ±294.9	455.7 ±50.1	41,003.8 ±102.3
	1997	9,743.7 ±348.3	1,137.1 --	7,988.9 ±208.7	13,833.2 ±420.8	7,585.8 ±285.9	438.0 ±48.4	40,726.7 ±113.1
	2002	9,108.9 ±383.6	1,014.4 --	8,419.8 ±293.5	13,859.3 ±435.1	7,678.9 ±248.3	451.8 ±56.6	40,533.1 ±122.6
	2007	8,831.0 ±401.6	1,058.2 --	8,490.0 ±254.5	13,814.3 ±401.9	7,700.6 ±237.8	492.9 ±66.4	40,387.0 ±123.2
	2012	8,769.3 ±422.2	804.2 --	8,752.4 ±323.1	13,696.4 ±399.8	7,750.4 ±282.7	495.1 ±70.1	40,267.8 ±123.9

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	1982	4,307.4 ±303.9	--	2,004.6 ±262.8	9,248.1 ±600.8	12,419.1 ±430.4	517.2 ±117.1	28,496.4 ±103.0
	1987	3,912.9 ±327.5	393.3 --	1,980.6 ±257.7	9,157.6 ±602.4	12,369.0 ±438.2	519.0 ±118.8	28,332.4 ±111.4
	1992	3,724.9 ±326.8	522.9 --	1,969.1 ±250.5	9,143.4 ±612.1	12,338.0 ±464.6	508.7 ±108.7	28,207.0 ±113.7
	1997	3,705.7 ±314.4	482.7 --	1,905.9 ±232.2	8,979.7 ±614.4	12,261.6 ±468.6	568.0 ±116.3	27,903.6 ±121.7
	2002	3,638.9 ±328.8	443.9 --	1,779.3 ±227.6	9,065.1 ±591.5	12,357.3 ±468.9	614.5 ±121.8	27,899.0 ±136.0
	2007	3,521.9 ±316.8	520.0 --	1,757.9 ±221.4	9,029.2 ±582.0	12,339.2 ±465.5	637.2 ±122.9	27,805.4 ±137.7
	2012	3,491.2 ±307.2	493.2 --	1,809.0 ±227.6	9,002.8 ±585.6	12,329.0 ±461.4	646.9 ±119.2	27,772.1 ±138.2
Pennsylvania	1982	5,891.9 ±253.1	--	2,636.1 ±154.2	0.0 --	15,614.8 ±274.4	943.7 ±91.0	25,086.5 ±110.5
	1987	5,756.4 ±255.5	15.4 --	2,482.1 ±175.5	0.0 --	15,695.1 ±283.8	953.9 ±90.6	24,902.9 ±121.1
	1992	5,585.7 ±255.5	92.2 --	2,320.0 ±158.6	0.0 --	15,550.9 ±284.8	918.1 ±88.2	24,466.9 ±136.3
	1997	5,464.3 ±262.6	90.3 --	1,902.3 ±153.6	0.0 --	15,593.3 ±301.8	879.2 ±95.5	23,929.4 ±151.0
	2002	5,136.9 ±283.0	43.0 --	2,042.6 ±167.7	0.0 --	15,679.4 ±300.1	769.5 ±118.0	23,671.4 ±158.8
	2007	4,985.2 ±263.9	51.3 --	2,012.7 ±179.7	0.0 --	15,643.2 ±299.5	813.0 ±106.2	23,505.4 ±168.0
	2012	5,038.1 ±272.2	26.1 --	1,905.4 ±167.2	0.0 --	15,603.1 ±307.9	848.4 ±108.3	23,421.1 ±170.6
Rhode Island	1982	27.6 ±8.1	--	34.2 ±12.0	0.0 --	395.9 ±19.2	24.0 ±8.4	481.7 ±13.0
	1987	26.7 ±7.6	0.0 --	32.2 ±11.2	0.0 --	391.9 ±20.8	21.2 ±8.4	472.0 ±14.0
	1992	22.7 ±6.5	0.0 --	25.1 ±8.7	0.0 --	383.2 ±20.1	22.7 ±8.5	453.7 ±14.3
	1997	18.9 ±6.4	0.0 --	26.9 ±7.6	0.0 --	381.8 ±19.6	22.9 ±8.4	450.5 ±14.4
	2002	17.9 ±7.5	0.0 --	26.2 ±7.5	0.0 --	372.8 ±19.6	21.2 ±7.7	438.1 ±14.7
	2007	17.7 ±6.6	0.0 --	25.3 ±7.2	0.0 --	364.5 ±20.4	22.0 ±7.4	429.5 ±16.0
	2012	17.2 ±6.6	0.0 --	23.7 ±6.9	0.0 --	361.4 ±20.0	23.9 ±7.7	426.2 ±15.7

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
South Carolina	1982	3,536.6 ±122.7	--	1,173.6 ±122.0	0.0	11,362.5 ±172.7	712.7 ±72.8	16,785.4 ±82.3
	1987	3,284.4 ±120.2	95.1 --	1,145.4 ±110.3	0.0 --	11,368.5 ±164.9	719.2 ±77.6	16,612.6 ±92.1
	1992	2,942.9 ±105.9	265.6 --	1,156.5 ±108.3	0.0 --	11,293.6 ±167.2	717.8 ±80.8	16,376.4 ±101.7
	1997	2,552.4 ±100.2	262.5 --	1,166.7 ±100.1	0.0 --	11,275.5 ±175.1	754.7 ±81.9	16,011.8 ±109.5
	2002	2,385.4 ±107.6	186.6 --	1,085.4 ±148.9	0.0 --	11,256.5 ±196.1	763.3 ±85.6	15,677.2 ±104.4
	2007	2,215.8 ±150.0	162.4 --	1,104.3 ±164.5	0.0 --	11,173.0 ±226.7	822.3 ±87.6	15,477.8 ±110.0
	2012	2,186.8 ±159.9	97.4 --	1,078.4 ±168.2	0.0 --	11,165.0 ±234.7	843.5 ±85.8	15,371.1 ±109.2
South Dakota	1982	17,093.0 ±304.9	--	2,658.8 ±234.3	23,225.2 ±438.2	565.9 ±113.8	1,434.6 ±135.3	44,977.5 ±67.4
	1987	17,669.0 ±371.3	360.8 --	2,225.9 ±207.1	22,668.9 ±448.9	567.2 ±111.3	1,437.1 ±133.4	44,928.9 ±69.9
	1992	16,580.8 ±367.6	1,755.6 --	2,135.8 ±194.2	22,359.2 ±450.0	561.8 ±109.1	1,439.0 ±132.4	44,832.2 ±94.9
	1997	16,860.9 ±357.3	1,685.9 --	2,046.7 ±172.2	22,168.3 ±464.4	550.7 ±109.7	1,464.1 ±139.2	44,776.6 ±104.8
	2002	17,177.8 ±375.4	1,298.3 --	2,006.8 ±266.0	22,252.5 ±458.8	561.9 ±108.8	1,461.0 ±145.9	44,758.3 ±106.8
	2007	17,081.9 ±357.7	1,343.0 --	1,960.0 ±278.4	22,296.6 ±450.0	567.2 ±110.5	1,486.7 ±143.4	44,735.4 ±110.6
	2012	17,627.5 ±376.8	671.3 --	2,073.0 ±300.8	22,267.6 ±453.0	576.0 ±110.2	1,504.4 ±140.1	44,719.8 ±111.5
Tennessee	1982	5,501.5 ±161.8	--	5,250.0 ±202.3	0.0 --	12,048.3 ±280.1	475.3 ±59.8	23,275.1 ±108.0
	1987	5,279.1 ±153.4	172.9 --	5,045.3 ±207.0	0.0 --	12,059.8 ±278.7	456.9 ±54.1	23,014.0 ±113.9
	1992	4,750.0 ±144.2	438.5 --	5,053.8 ±192.7	0.0 --	12,036.4 ±268.3	442.4 ±50.5	22,721.1 ±119.8
	1997	4,538.4 ±174.5	374.8 --	4,885.1 ±212.1	0.0 --	11,945.5 ±261.4	521.8 ±54.9	22,265.6 ±136.4
	2002	4,501.7 ±211.5	223.1 --	4,801.5 ±271.6	0.0 --	11,928.6 ±264.3	526.8 ±66.4	21,981.7 ±140.5
	2007	4,315.9 ±198.6	223.0 --	4,753.9 ±260.4	0.0 --	11,888.7 ±280.4	593.2 ±69.2	21,774.7 ±152.7
	2012	4,544.0 ±201.8	160.5 --	4,438.1 ±259.9	0.0 --	11,897.8 ±299.4	623.6 ±71.6	21,664.0 ±156.2

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
Texas	1982	33,495.2 ±694.7	--	16,812.1 ±450.5	94,422.7 ±921.2	12,685.1 ±249.5	1,845.9 ±161.2	159,261.0 ±195.0
	1987	31,435.6 ±712.0	1,586.8 --	16,583.9 ±483.3	93,786.7 ±974.4	13,242.7 ±288.8	1,923.8 ±169.5	158,559.5 ±207.1
	1992	28,524.1 ±711.7	3,979.9 --	16,583.1 ±506.1	93,231.7 ±1,008.5	13,455.7 ±283.6	2,019.0 ±161.3	157,793.5 ±239.1
	1997	27,183.1 ±704.8	3,905.2 --	16,000.0 ±465.7	93,777.0 ±942.5	14,061.8 ±306.0	2,111.1 ±173.5	157,038.2 ±258.8
	2002	25,803.3 ±738.2	4,021.7 --	16,161.5 ±505.1	94,003.8 ±957.8	13,970.0 ±351.8	2,161.1 ±161.7	156,121.4 ±280.6
	2007	24,319.3 ±733.8	4,020.4 --	16,488.4 ±486.3	94,084.2 ±961.1	14,050.6 ±377.9	2,338.1 ±179.0	155,301.0 ±297.1
	2012	23,895.6 ±742.0	3,222.6 --	17,577.1 ±468.0	93,739.9 ±959.1	13,991.1 ±396.1	2,367.1 ±176.6	154,793.4 ±325.3
Utah	1982	2,053.8 ±286.1	--	530.2 ±83.2	11,353.5 ±663.5	2,261.3 ±468.2	1,888.9 ±481.5	18,087.7 ±112.2
	1987	1,930.5 ±313.6	149.9 --	591.2 ±90.7	11,091.4 ±656.0	2,247.1 ±469.6	1,729.0 ±483.6	17,739.1 ±119.4
	1992	1,828.0 ±316.6	222.3 --	642.0 ±99.2	11,256.3 ±650.5	2,210.1 ±462.5	1,894.0 ±480.6	18,052.7 ±127.5
	1997	1,643.1 ±313.2	216.4 --	650.6 ±102.3	10,826.3 ±683.5	2,324.9 ±526.6	1,896.5 ±478.3	17,557.8 ±136.9
	2002	1,580.9 ±311.0	177.8 --	620.8 ±109.0	10,700.4 ±698.2	2,293.7 ±546.5	1,866.5 ±531.2	17,240.1 ±151.4
	2007	1,487.2 ±314.5	169.8 --	609.2 ±89.4	10,715.4 ±704.4	2,285.1 ±546.5	1,880.6 ±528.0	17,147.3 ±158.6
	2012	1,454.1 ±314.8	178.1 --	651.7 ±116.1	10,622.4 ±708.5	2,308.6 ±555.6	1,875.3 ±534.3	17,090.2 ±161.3
Vermont	1982	641.6 ±55.7	--	442.0 ±50.5	0.0 --	4,139.0 ±70.8	84.1 ±16.6	5,306.7 ±33.5
	1987	637.0 ±64.0	0.0 --	377.5 ±48.1	0.0 --	4,135.6 ±71.0	81.6 ±15.9	5,231.7 ±33.0
	1992	621.7 ±63.6	0.0 --	346.5 ±38.2	0.0 --	4,130.3 ±68.3	84.2 ±18.5	5,182.7 ±34.2
	1997	592.4 ±62.7	0.0 --	337.7 ±38.3	0.0 --	4,124.7 ±69.8	89.1 ±21.0	5,143.9 ±34.9
	2002	560.2 ±61.2	0.0 --	319.7 ±41.3	0.0 --	4,102.2 ±71.5	93.2 ±20.0	5,075.3 ±29.8
	2007	545.5 ±62.2	0.0 --	312.8 ±42.6	0.0 --	4,072.2 ±74.3	113.1 ±26.1	5,043.6 ±31.9
	2012	532.2 ±63.4	0.0 --	320.2 ±42.1	0.0 --	4,049.9 ±74.8	128.1 ±32.7	5,030.4 ±33.1

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
Virginia	1982	3,457.6 ±171.8	--	3,298.9 ±158.9	0.0	13,708.9 ±229.4	617.9 ±53.9	21,083.3 ±106.8
	1987	3,167.4 ±180.1	24.2 --	3,273.9 ±153.7	0.0 --	13,778.6 ±226.1	579.8 ±55.3	20,823.9 ±107.1
	1992	2,950.5 ±177.8	74.8 --	3,264.0 ±151.8	0.0 --	13,729.0 ±218.1	577.3 ±51.0	20,595.6 ±114.0
	1997	2,935.3 ±181.3	70.3 --	3,051.0 ±162.8	0.0 --	13,618.6 ±211.9	579.4 ±46.3	20,254.6 ±110.0
	2002	2,878.7 ±190.6	35.1 --	3,015.9 ±184.9	0.0 --	13,490.8 ±207.5	555.8 ±61.8	19,976.3 ±112.1
	2007	2,784.7 ±190.2	31.4 --	2,987.8 ±179.9	0.0 --	13,365.7 ±205.5	606.5 ±64.0	19,776.1 ±112.4
	2012	2,784.9 ±186.8	28.4 --	2,941.6 ±188.5	0.0 --	13,295.1 ±219.7	614.0 ±69.7	19,664.0 ±117.5
Washington	1982	7,635.0 ±415.6	--	1,311.5 ±179.9	6,011.7 ±371.9	12,839.9 ±401.0	652.4 ±109.8	28,450.5 ±156.3
	1987	7,161.6 ±417.3	452.9 --	1,338.9 ±199.2	5,978.9 ±360.2	12,767.5 ±395.2	649.3 ±107.0	28,349.1 ±156.7
	1992	6,594.2 ±404.6	1,012.3 --	1,328.1 ±214.1	5,888.7 ±354.9	12,648.2 ±389.9	648.6 ±101.4	28,120.1 ±169.8
	1997	6,536.7 ±404.1	1,016.9 --	1,181.6 ±178.9	5,884.3 ±353.0	12,553.0 ±390.8	692.9 ±97.9	27,865.4 ±185.4
	2002	6,297.2 ±414.4	1,191.6 --	1,080.4 ±130.2	5,890.0 ±377.9	12,416.6 ±383.6	712.6 ±117.8	27,588.4 ±191.4
	2007	5,894.4 ±373.8	1,432.3 --	1,080.2 ±127.7	5,946.4 ±390.6	12,337.0 ±384.4	741.4 ±117.6	27,431.7 ±185.8
	2012	5,831.1 ±360.8	1,306.5 --	1,215.1 ±152.2	5,951.0 ±396.7	12,298.8 ±384.4	766.7 ±117.2	27,369.2 ±184.8
West Virginia	1982	1,085.2 ±86.6	--	1,879.1 ±118.7	0.0 --	10,374.2 ±158.8	239.4 ±38.1	13,577.9 ±48.3
	1987	985.1 ±80.9	0.6 --	1,737.0 ±113.2	0.0 --	10,546.8 ±157.5	251.3 ±40.5	13,520.8 ±50.2
	1992	903.6 ±77.4	0.6 --	1,621.5 ±110.4	0.0 --	10,529.7 ±150.7	287.8 ±52.4	13,343.2 ±54.3
	1997	852.0 ±79.0	0.0 --	1,519.2 ±103.8	0.0 --	10,507.7 ±145.3	258.4 ±38.1	13,137.3 ±63.6
	2002	802.4 ±90.9	0.6 --	1,479.6 ±111.1	0.0 --	10,453.9 ±135.6	263.2 ±75.9	12,999.7 ±62.7
	2007	752.0 ±88.5	0.6 --	1,447.7 ±119.9	0.0 --	10,432.7 ±130.6	304.5 ±80.6	12,937.5 ±64.4
	2012	719.1 ±89.9	0.0 --	1,424.1 ±134.6	0.0 --	10,429.0 ±148.6	341.6 ±87.4	12,913.8 ±63.1

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
Wisconsin	1982	11,467.4 ±286.8	--	3,552.5 ±185.3	0.0	14,275.5 ±234.7	1,574.2 ±136.5	30,869.6 ±111.3
	1987	11,340.2 ±312.0	218.1 --	3,228.9 ±200.9	0.0 --	14,364.3 ±240.2	1,595.5 ±138.2	30,747.0 ±118.1
	1992	10,835.3 ±290.3	660.1 --	3,123.9 ±212.8	0.0 --	14,378.0 ±238.5	1,598.5 ±133.1	30,595.8 ±121.5
	1997	10,606.6 ±305.7	661.9 --	3,054.4 ±213.1	0.0 --	14,479.6 ±263.0	1,612.7 ±129.0	30,415.2 ±130.0
	2002	10,273.2 ±284.4	602.7 --	3,113.8 ±234.8	0.0 --	14,595.7 ±270.2	1,682.9 ±153.3	30,268.3 ±145.4
	2007	10,160.4 ±293.8	524.2 --	3,079.7 ±220.4	0.0 --	14,690.1 ±277.1	1,666.5 ±147.3	30,120.9 ±154.0
	2012	10,364.9 ±285.4	297.2 --	3,027.2 ±210.7	0.0 --	14,697.9 ±275.0	1,656.6 ±150.4	30,043.8 ±157.4
Wyoming	1982	2,523.9 ±303.2	--	738.5 ±362.0	27,277.8 ±420.0	1,079.0 ±283.3	474.5 ±198.2	32,093.7 ±65.8
	1987	2,361.0 ±329.0	129.0 --	835.1 ±365.7	27,165.9 ±436.6	1,082.6 ±281.6	475.1 ±197.3	32,048.7 ±69.9
	1992	2,200.0 ±332.6	251.4 --	919.1 ±379.6	27,007.3 ±460.7	1,086.2 ±282.0	524.6 ±231.3	31,988.6 ±72.1
	1997	2,131.9 ±339.9	246.9 --	1,066.4 ±405.7	26,992.6 ±470.2	1,078.5 ±276.9	426.4 ±172.1	31,942.7 ±75.9
	2002	2,205.2 ±301.7	279.6 --	790.5 ±311.6	27,173.2 ±421.9	1,077.4 ±245.9	414.4 ±199.0	31,940.3 ±76.9
	2007	2,148.3 ±285.0	282.9 --	733.3 ±319.8	27,168.4 ±435.9	1,079.3 ±248.4	423.7 ±206.1	31,835.9 ±120.4
	2012	2,159.5 ±297.8	196.5 --	809.9 ±323.0	27,073.2 ±440.6	1,083.5 ±248.1	489.8 ±222.0	31,812.4 ±121.9
Total	1982	420,587.6 ±2,087.1	--	131,288.9 ±1,352.8	419,356.2 ±3,274.4	410,288.6 ±2,578.8	42,776.0 ±1,139.2	1,424,297.3 ±830.8
	1987	406,375.0 ±2,026.7	13,753.6 --	127,407.7 ±1,361.4	413,937.0 ±3,254.8	412,263.5 ±2,752.0	42,943.2 ±1,203.8	1,416,680.0 ±903.9
	1992	382,001.1 ±1,985.1	33,982.7 --	125,817.6 ±1,250.0	410,221.0 ±3,143.4	412,188.5 ±2,776.2	43,236.3 ±1,133.0	1,407,447.2 ±1,007.1
	1997	376,360.8 ±2,046.7	32,694.8 --	120,692.7 ±1,294.3	408,067.3 ±3,226.8	413,330.8 ±2,798.9	43,476.7 ±1,122.9	1,394,623.1 ±1,059.9
	2002	367,675.1 ±2,080.0	31,763.4 --	119,294.3 ±1,586.6	407,761.6 ±3,334.3	413,709.5 ±2,579.2	43,404.1 ±1,369.6	1,383,608.0 ±1,209.5
	2007	358,866.3 ±2,009.3	32,464.0 --	119,744.1 ±1,468.5	407,230.9 ±3,447.5	413,123.4 ±2,541.0	44,934.6 ±1,377.5	1,376,363.3 ±1,259.6
	2012	362,726.1 ±1,933.0	24,222.0 --	121,138.0 ±1,334.2	405,776.9 ±3,419.6	413,337.2 ±2,593.2	45,448.5 ±1,343.0	1,372,648.7 ±1,295.2

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
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Notes:

- Acreages for Conservation Reserve Program (CRP) land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--). 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

Table 3 - Changes in land cover/use between 1982 and 1987
In thousands of acres, with margins of error

Land cover/use in 1982	Land cover/use in 1987								1982 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	392,026.0 ±2,045.2	12,788.7 ±228.8	9,837.3 ±379.4	985.4 ±144.3	1,801.4 ±117.0	925.0 ±82.8	1,778.7 ±102.5	445.1 --	420,587.6 ±2,087.1
CRP land	--	--	--	--	--	--	--	--	--
Pastureland	8,873.4 ±374.8	566.6 ±92.7	114,069.2 ±1,239.3	821.2 ±130.5	5,141.5 ±268.4	570.0 ±46.3	972.7 ±74.8	274.3 --	131,288.9 ±1,352.8
Rangeland	3,510.2 ±334.4	319.7 ±128.9	1,411.5 ±185.1	410,526.3 ±3,264.0	658.6 ±105.8	437.8 ±147.5	783.7 ±98.8	1,708.4 --	419,356.2 ±3,274.4
Forest land	978.1 ±93.7	48.2 ±32.8	1,536.3 ±124.0	344.8 ±101.7	403,247.4 ±2,600.8	556.7 ±74.9	2,552.5 ±106.6	1,024.6 --	410,288.6 ±2,578.8
Other rural land	576.7 ±71.5	29.6 ±13.6	354.8 ±51.3	108.6 ±49.3	915.8 ±104.4	40,392.5 ±1,143.7	158.7 ±32.1	239.3 --	42,776.0 ±1,139.2
Developed land	93.7 ±10.8	0.8 ±1.7	39.3 ±7.0	28.9 ±7.3	66.8 ±11.5	3.8 ±2.7	71,691.8 ±754.3	0.3 --	71,925.4 ±756.8
Water areas & Federal land	316.9 --	0.0 --	159.3 --	1,121.8 --	432.0 --	57.4 --	3.6 --	445,828.9 --	447,919.9 --
1987 total	406,375.0 ±2,026.7	13,753.6 --	127,407.7 ±1,361.4	413,937.0 ±3,254.8	412,263.5 ±2,752.0	42,943.2 ±1,203.8	77,941.7 ±836.4	449,520.9 --	1,944,142.6 ±130.6
Net Change	-14,212.6 ±764.6	13,753.6 ±168.8	-3,881.2 ±703.9	-5,419.2 ±451.6	1,974.9 ±442.8	167.2 ±213.6	6,016.3 ±187.2	1,601.0 ±31.2	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--). 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 = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 1982 land cover/use totals are listed in the right hand vertical column, titled 1982 total. 1987 land cover/use totals are listed in the bottom horizontal row, titled 1987 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 1987. Reading to the right or left of this number are the acres that were lost to another cover/use by 1987. Reading up or down from this number are the acres that were gained from another cover/use by 1987.

Table 4 - Changes in land cover/use between 1987 and 1992
In thousands of acres, with margins of error

Land cover/use in 1987	Land cover/use in 1992								1987 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	372,393.5 ±1,964.8	19,361.8 ±330.2	8,743.4 ±433.8	968.9 ±183.9	1,241.5 ±132.0	968.6 ±86.5	1,965.5 ±96.0	731.8 --	406,375.0 ±2,026.7
CRP land	13.2 ±13.3	13,739.4 ±168.4	0.0 --	0.0 --	0.0 --	0.0 --	0.0 --	1.0 --	13,753.6 --
Pastureland	6,111.2 ±346.7	670.2 ±97.7	114,644.0 ±1,239.5	418.0 ±77.4	3,447.4 ±212.6	490.7 ±76.3	1,317.9 ±85.8	308.3 --	127,407.7 ±1,361.4
Rangeland	2,123.2 ±263.9	120.2 ±44.6	824.7 ±140.3	406,697.5 ±3,192.9	823.1 ±256.6	497.1 ±208.0	919.2 ±129.2	1,932.0 --	413,937.0 ±3,254.8
Forest land	483.3 ±61.5	60.1 ±19.0	982.8 ±92.5	542.2 ±182.4	405,467.8 ±2,767.4	429.2 ±72.4	3,053.5 ±100.8	1,244.6 --	412,263.5 ±2,752.0
Other rural land	452.5 ±65.4	31.0 ±10.8	470.7 ±64.0	225.6 ±90.6	802.5 ±133.3	40,582.4 ±1,107.1	213.0 ±25.3	165.5 --	42,943.2 ±1,203.8
Developed land	82.3 ±10.6	0.0 --	39.4 ±7.3	26.2 ±8.3	91.1 ±11.2	3.5 ±3.1	77,698.9 ±845.2	0.3 --	77,941.7 ±836.4
Water areas & Federal land	341.9 --	0.0 --	112.6 --	1,342.6 --	315.1 --	264.8 --	1.9 --	447,142.0 --	449,520.9 --
1992 total	382,001.1 ±1,985.1	33,982.7 --	125,817.6 ±1,250.0	410,221.0 ±3,143.4	412,188.5 ±2,776.2	43,236.3 ±1,133.0	85,169.9 ±970.6	451,525.5 --	1,944,142.6 ±130.6
Net Change	-24,373.9 ±651.3	20,229.1 ±299.0	-1,590.1 ±636.5	-3,716.0 ±618.1	-75.0 ±450.8	293.1 ±276.6	7,228.2 ±241.7	2,004.6 ±36.7	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--) . 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 1987 land cover/use totals are listed in the right hand vertical column, titled 1987 total. 1992 land cover/use totals are listed in the bottom horizontal row, titled 1992 total. The number at the intersection of rows and columns with the same land cover/use designation represents acres that did not change from 1987 to 1992. Reading to the right or left of this number are the acres that were lost to another cover/use by 1992. Reading up or down from this number are the acres that were gained from another cover/use by 1992.

Table 5 - Changes in land cover/use between 1992 and 1997
In thousands of acres, with margins of error

Land cover/use in 1992	Land cover/use in 1997								1992 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	362,581.9 ±1,973.6	2,067.9 ±242.3	9,605.1 ±351.0	1,354.3 ±191.5	1,662.3 ±119.5	1,415.7 ±140.2	2,806.5 ±140.5	507.4 --	382,001.1 ±1,985.1
CRP land	2,249.3 ±151.7	30,409.3 ±258.3	794.8 ±101.1	236.7 ±68.7	230.4 ±51.6	45.5 ±27.0	9.5 ±6.2	7.2 --	33,982.7 --
Pastureland	8,275.5 ±254.6	111.0 ±103.5	107,291.3 ±1,151.8	1,293.7 ±129.0	5,915.4 ±262.1	773.2 ±53.2	1,908.3 ±120.8	249.2 --	125,817.6 ±1,250.0
Rangeland	1,826.9 ±303.7	34.6 ±52.4	656.9 ±187.5	403,821.4 ±3,143.9	1,088.7 ±239.5	608.9 ±147.0	1,102.9 ±133.1	1,080.7 --	410,221.0 ±3,143.4
Forest land	643.7 ±84.0	39.5 ±19.3	1,589.0 ±108.3	837.3 ±254.9	403,003.1 ±2,785.6	783.7 ±130.3	4,659.4 ±149.7	632.8 --	412,188.5 ±2,776.2
Other rural land	623.2 ±68.3	32.5 ±11.2	649.5 ±102.0	380.3 ±127.4	1,177.0 ±108.4	39,840.0 ±1,105.1	420.9 ±43.0	112.9 --	43,236.3 ±1,133.0
Developed land	26.3 ±8.1	0.0 --	24.1 ±7.6	53.7 ±16.4	74.6 ±7.1	4.9 ±5.9	84,985.6 ±969.2	0.7 --	85,169.9 ±970.6
Water areas & Federal land	134.0 --	0.0 --	82.0 --	89.9 --	179.3 --	4.8 --	8.1 --	451,027.4 --	451,525.5 --
1997 total	376,360.8 ±2,046.7	32,694.8 --	120,692.7 ±1,294.3	408,067.3 ±3,226.8	413,330.8 ±2,798.9	43,476.7 ±1,122.9	95,901.2 ±1,016.4	453,618.3 --	1,944,142.6 ±130.6
Net Change	-5,640.3 ±597.2	-1,287.9 ±245.8	-5,124.9 ±636.0	-2,153.7 ±546.3	1,142.3 ±582.1	240.4 ±395.3	10,731.3 ±310.8	2,092.8 ±35.4	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--). 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 = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 1992 land cover/use totals are listed in the right hand vertical column, titled 1992 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 1992 to 1997. Reading to the right or left of this number are the acres that were lost to another cover/use by 1997. Reading up or down from this number are the acres that were gained from another cover/use by 1997.

Table 6 - 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	347,644.6 ±2,080.5	9,648.6 ±609.4	12,769.8 ±529.5	1,304.9 ±164.7	1,432.7 ±172.9	1,090.5 ±156.5	2,043.1 ±130.1	426.6 --	376,360.8 ±2,046.7
CRP land	6,910.6 ±384.7	21,388.6 ±425.7	2,716.3 ±272.3	769.1 ±205.5	808.5 ±112.7	52.2 ±38.6	40.7 ±25.5	8.8 --	32,694.8 --
Pastureland	10,173.0 ±447.8	567.1 ±114.2	100,876.3 ±1,321.2	2,155.2 ±236.4	4,554.1 ±250.7	832.8 ±158.3	1,388.8 ±90.7	145.4 --	120,692.7 ±1,294.3
Rangeland	1,828.2 ±303.5	81.0 ±41.6	554.8 ±69.8	401,651.5 ±3,292.4	453.9 ±184.4	512.0 ±94.4	1,394.8 ±244.5	1,591.1 --	408,067.3 ±3,226.8
Forest land	354.1 ±60.7	30.2 ±21.3	1,532.8 ±119.7	600.2 ±218.5	404,967.7 ±2,639.6	746.3 ±124.2	4,062.4 ±188.0	1,037.1 --	413,330.8 ±2,798.9
Other rural land	619.2 ±70.2	47.8 ±35.5	792.2 ±115.1	406.0 ±104.3	1,174.8 ±197.8	40,156.9 ±1,239.5	253.7 ±43.3	26.1 --	43,476.7 ±1,122.9
Developed land	50.3 ±12.4	0.1 ±0.2	27.2 ±7.5	48.3 ±12.0	82.1 ±11.1	8.4 ±6.8	95,684.8 ±1,010.8	0.0 --	95,901.2 ±1,016.4
Water areas & Federal land	95.1 --	0.0 --	24.9 --	826.4 --	235.7 --	5.0 --	7.3 --	452,423.9 --	453,618.3 --
2002 total	367,675.1 ±2,080.0	31,763.4 --	119,294.3 ±1,586.6	407,761.6 ±3,334.3	413,709.5 ±2,579.2	43,404.1 ±1,369.6	104,875.6 ±1,186.5	455,659.0 --	1,944,142.6 ±130.6
Net Change	-8,685.7 ±1,056.9	-931.4 ±370.3	-1,398.4 ±920.5	-305.7 ±626.2	378.7 ±544.3	-72.6 ±401.8	8,974.4 ±427.3	2,040.7 ±32.9	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--) . 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 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 7 - 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	351,622.5 ±2,032.5	2,873.5 ±314.1	9,084.0 ±371.5	768.5 ±173.5	525.9 ±75.7	1,041.6 ±157.0	1,431.9 ±86.5	327.2 --	367,675.1 ±2,080.0
CRP land	1,081.3 ±123.2	29,319.3 ±402.7	687.9 ±117.5	147.0 ±37.5	501.3 ±88.2	12.5 ±10.5	11.3 ±13.4	2.8 --	31,763.4 --
Pastureland	5,030.9 ±320.6	243.8 ±59.6	108,492.6 ±1,493.9	1,013.1 ±221.8	2,721.4 ±191.7	612.8 ±109.4	1,023.1 ±80.2	156.6 --	119,294.3 ±1,586.6
Rangeland	631.7 ±159.0	22.3 ±26.7	152.1 ±71.3	404,449.5 ±3,343.2	314.5 ±93.6	605.3 ±114.7	1,072.8 ±127.7	513.4 --	407,761.6 ±3,334.3
Forest land	123.2 ±37.9	2.7 ±6.7	933.0 ±128.6	345.2 ±102.7	408,207.0 ±2,545.8	789.5 ±114.0	2,718.2 ±102.1	590.7 --	413,709.5 ±2,579.2
Other rural land	228.4 ±44.0	2.4 ±4.8	313.6 ±64.4	217.0 ±90.1	563.2 ±126.3	41,842.7 ±1,314.6	215.9 ±24.0	20.9 --	43,404.1 ±1,369.6
Developed land	62.7 ±9.2	0.0 --	38.3 ±8.0	34.2 ±10.9	125.2 ±11.4	15.8 ±13.6	104,595.5 ±1,177.9	3.9 --	104,875.6 ±1,186.5
Water areas & Federal land	85.6 --	0.0 --	42.6 --	256.4 --	164.9 --	14.4 --	12.1 --	455,083.0 --	455,659.0 --
2007 total	358,866.3 ±2,009.3	32,464.0 --	119,744.1 ±1,468.5	407,230.9 ±3,447.5	413,123.4 ±2,541.0	44,934.6 ±1,377.5	111,080.8 ±1,238.1	456,698.5 --	1,944,142.6 ±195.1
Net Change	-8,808.8 ±810.8	700.6 ±302.3	449.8 ±693.5	-530.7 ±398.4	-586.1 ±406.9	1,530.5 ±299.2	6,205.2 ±224.6	1,039.5 ±39.3	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--). 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 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 8 - 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	351,671.5 ±1,920.5	762.6 ±110.0	4,793.4 ±326.0	103.1 ±37.0	249.3 ±83.4	389.4 ±72.2	696.7 ±47.2	200.3 --	358,866.3 ±2,009.3
CRP land	5,480.6 ±289.8	23,277.1 ±344.1	3,097.8 ±330.9	249.7 ±55.8	319.2 ±58.9	26.5 ±18.8	11.8 ±15.0	1.3 --	32,464.0 --
Pastureland	4,585.5 ±330.3	180.6 ±77.4	112,059.9 ±1,390.8	142.6 ±50.0	1,858.8 ±221.6	272.0 ±61.6	561.5 ±56.8	83.2 --	119,744.1 ±1,468.5
Rangeland	485.8 ±180.5	1.7 ±2.6	199.5 ±142.7	404,854.9 ±3,427.9	390.7 ±147.1	452.6 ±182.6	554.5 ±63.3	291.2 --	407,230.9 ±3,447.5
Forest land	257.9 ±123.7	0.0 --	562.5 ±100.1	122.5 ±55.8	410,027.8 ±2,551.9	333.7 ±80.2	1,406.7 ±69.3	412.3 --	413,123.4 ±2,541.0
Other rural land	113.3 ±52.1	0.0 --	344.5 ±63.8	168.0 ±89.9	215.4 ±89.7	43,950.0 ±1,340.2	137.3 ±18.6	6.1 --	44,934.6 ±1,377.5
Developed land	82.9 ±12.5	0.0 --	48.0 ±10.1	22.0 ±12.5	161.7 ±11.4	22.6 ±8.6	110,738.6 ±1,240.0	5.0 --	111,080.8 ±1,238.1
Water areas & Federal land	48.6 --	0.0 --	32.4 --	114.1 --	114.3 --	1.7 --	5.4 --	456,382.0 --	456,698.5 --
2012 total	362,726.1 ±1,933.0	24,222.0 --	121,138.0 ±1,334.2	405,776.9 ±3,419.6	413,337.2 ±2,593.2	45,448.5 ±1,343.0	114,112.5 ±1,271.6	457,381.4 --	1,944,142.6 ±195.1
Net Change	3,859.8 ±670.3	-8,242.0 ±359.1	1,393.9 ±587.4	-1,454.0 ±394.1	213.8 ±403.6	513.9 ±304.0	3,031.7 ±133.4	682.9 ±31.7	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--) . 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 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 9 - Changes in land cover/use between 1982 and 2012
In thousands of acres, with margins of error

Land cover/use in 1982	Land cover/use in 2012								1982 total
	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Developed land	Water areas & Federal land	
Cropland	328,409.8 ±1,973.0	22,086.7 ±480.1	35,051.0 ±748.9	6,253.6 ±511.1	10,322.4 ±375.2	4,217.1 ±292.4	11,783.2 ±375.3	2,463.8 --	420,587.6 ±2,087.1
CRP land	--	--	--	--	--	--	--	--	--
Pastureland	20,856.0 ±476.3	1,025.1 ±121.7	74,545.1 ±958.3	4,585.4 ±334.6	19,842.4 ±671.6	2,374.1 ±202.2	6,927.8 ±213.6	1,133.0 --	131,288.9 ±1,352.8
Rangeland	8,176.8 ±515.0	901.7 ±238.0	3,848.5 ±492.1	388,581.9 ±3,422.9	3,445.7 ±436.4	2,732.5 ±463.8	5,787.5 ±450.0	5,881.6 --	419,356.2 ±3,274.4
Forest land	2,443.9 ±262.3	115.6 ±47.6	5,761.0 ±293.8	2,565.7 ±415.2	374,267.0 ±2,514.5	2,705.9 ±293.9	17,705.2 ±341.6	4,724.3 --	410,288.6 ±2,578.8
Other rural land	1,708.2 ±123.4	82.9 ±45.0	1,397.1 ±112.1	1,140.6 ±192.5	3,694.0 ±278.2	33,250.4 ±1,249.4	1,177.1 ±84.1	325.7 --	42,776.0 ±1,139.2
Developed land	332.6 ±23.9	1.8 ±2.0	183.8 ±21.5	184.4 ±22.3	480.1 ±28.5	43.3 ±10.9	70,692.6 ±789.4	6.8 --	71,925.4 ±756.8
Water areas & Federal land	798.8 --	8.2 --	351.5 --	2,465.3 --	1,285.6 --	125.2 --	39.1 --	442,846.2 --	447,919.9 --
2012 total	362,726.1 ±1,933.0	24,222.0 --	121,138.0 ±1,334.2	405,776.9 ±3,419.6	413,337.2 ±2,593.2	45,448.5 ±1,343.0	114,112.5 ±1,271.6	457,381.4 --	1,944,142.6 ±130.6
Net Change	-57,861.5 ±1,417.2	24,222.0 ±334.5	-10,150.9 ±1,599.7	-13,579.3 ±1,103.6	3,048.6 ±1,054.3	2,672.5 ±794.5	42,187.1 ±795.7	9,461.5 ±88.9	0.0 --

Notes:

- Acreages for total Conservation Reserve Program (CRP) Land and Water areas and Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--). 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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.
- 1982 land cover/use totals are listed in the right hand vertical column, titled 1982 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 1982 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.

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 noncultivated. Cultivated land 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. Noncultivated 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 a 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, <http://directives.sc.egov.usda.gov/viewerFS.aspx?hid=22299>] 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 2012 NRI include:

- 310 = Bedding (2000 – 2012)
- 311 = Alley Cropping (2000 – 2012)
- 330 = Contour Farming (1997 – 2012)
- 331 = Contour Orchard/Other Perennial Crops (1997 – 2012)
- 332 = Contour Buffer Strips (2000 – 2012)
- 362 = Diversion (1997 – 2012)
- 380 = Windbreak/Shelterbelt Establishment (1997 – 2012)
- 386 = Field Border (1997 – 2012)
- 391 = Riparian Forest Buffer (2000 – 2012)
- 393 = Filter Strip (1997 – 2012)
- 412 = Grassed Waterway (1997 – 2012)
- 422 = Hedgerow Planting (2000 – 2012)
- 423 = Hillside Ditch (1997 – 2012)
- 447 = Irrigation System, Tailwater Recovery (1997 – 2012)
- 468 = Lined Waterway or Outlet (1997 – 2012)
- 585 = Stripcropping (1997 – 2012)
- 589C = Cross Wind Trap Strips (1997 – 2012)
- 600 = Terrace (1997 – 2012)
- 603 = Herbaceous Wind Barriers (1997 – 2012)
- 607 = Surface Drainage, Field Ditch (1997 – 2012)
- 612 = Tree/Shrub Establishment (2000 – 2012)
- 638 = Water and Sediment Control Basin (1997 – 2012)

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. 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.).

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Alabama	1982	79.5 ±27.7	4,110.3 ±169.4	4,189.8 ±174.5	1.1 ±2.2	283.4 ±39.0	284.5 ±38.9	4,474.3 ±179.7
	1987	68.1 ±23.0	3,564.3 ±159.0	3,632.4 ±168.6	1.1 ±2.2	314.2 ±40.5	315.3 ±39.7	3,947.7 ±187.8
	1992	48.2 ±15.3	2,722.5 ±168.4	2,770.7 ±173.5	7.4 ±11.7	351.9 ±50.6	359.3 ±50.9	3,130.0 ±190.9
	1997	51.4 ±16.0	2,510.6 ±182.1	2,562.0 ±186.7	9.0 ±13.6	345.3 ±39.8	354.3 ±44.1	2,916.3 ±209.7
	2002	56.1 ±39.9	1,924.7 ±174.6	1,980.8 ±183.3	10.0 ±26.3	508.9 ±102.8	518.9 ±97.4	2,499.7 ±193.1
	2007	51.0 ±36.7	1,623.7 ±209.1	1,674.7 ±213.3	7.9 ±25.0	556.8 ±131.7	564.7 ±128.3	2,239.4 ±184.5
	2012	60.4 ±48.8	1,684.0 ±231.1	1,744.4 ±237.5	7.9 ±25.0	570.2 ±147.7	578.1 ±144.6	2,322.5 ±217.4
Arizona	1982	1,018.8 ±122.1	32.0 ±18.8	1,050.8 ±119.1	193.8 ±60.6	0.7 ±3.1	194.5 ±60.7	1,245.3 ±140.8
	1987	953.5 ±104.0	97.9 ±34.2	1,051.4 ±110.9	181.2 ±68.8	0.4 ±3.2	181.6 ±69.0	1,233.0 ±139.8
	1992	894.7 ±121.0	104.8 ±31.9	999.5 ±128.7	214.3 ±54.7	1.2 ±7.0	215.5 ±55.5	1,215.0 ±137.0
	1997	892.2 ±105.5	87.8 ±29.3	980.0 ±117.6	232.4 ±55.4	0.4 ±3.2	232.8 ±56.2	1,212.8 ±136.7
	2002	668.8 ±159.7	97.7 ±52.0	766.5 ±150.8	169.6 ±83.9	0.0 --	169.6 ±83.9	936.1 ±151.4
	2007	625.3 ±174.1	115.2 ±37.6	740.5 ±191.7	161.3 ±104.0	0.7 ±3.0	162.0 ±104.4	902.5 ±142.7
	2012	622.0 ±160.2	115.8 ±31.6	737.8 ±168.2	151.6 ±76.4	0.7 ±3.0	152.3 ±76.7	890.1 ±149.9
Arkansas	1982	4,051.6 ±353.5	3,706.4 ±200.0	7,758.0 ±431.1	10.1 ±7.4	274.9 ±53.3	285.0 ±53.1	8,043.0 ±442.2
	1987	4,296.7 ±381.5	3,343.2 ±170.8	7,639.9 ±423.6	5.8 ±5.2	270.0 ±53.4	275.8 ±53.3	7,915.7 ±437.3
	1992	4,719.8 ±395.5	2,670.0 ±170.0	7,389.8 ±427.4	26.9 ±15.3	258.3 ±55.7	285.2 ±53.6	7,675.0 ±440.5
	1997	4,994.4 ±373.7	2,334.2 ±164.7	7,328.6 ±418.3	23.3 ±15.1	234.5 ±52.7	257.8 ±50.6	7,586.4 ±433.3
	2002	5,320.2 ±399.7	1,903.0 ±203.5	7,223.2 ±448.9	28.6 ±35.3	253.5 ±71.4	282.1 ±72.2	7,505.3 ±456.8
	2007	5,537.9 ±423.9	1,478.4 ±141.4	7,016.3 ±432.4	22.0 ±35.4	263.6 ±79.3	285.6 ±79.5	7,301.9 ±442.8
	2012	5,555.4 ±443.6	1,289.5 ±193.7	6,844.9 ±439.0	22.0 ±35.4	275.1 ±87.2	297.1 ±87.7	7,142.0 ±446.1

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
California	1982	5,849.8 ±475.4	1,292.9 ±183.8	7,142.7 ±496.8	3,120.9 ±311.1	244.0 ±59.7	3,364.9 ±301.0	10,507.6 ±556.5
	1987	5,855.9 ±507.8	1,054.3 ±175.1	6,910.2 ±537.8	3,087.0 ±320.9	243.0 ±68.2	3,330.0 ±323.4	10,240.2 ±609.8
	1992	5,391.4 ±418.9	1,166.6 ±220.2	6,558.0 ±482.3	3,200.6 ±414.4	245.3 ±87.0	3,445.9 ±405.0	10,003.9 ±575.7
	1997	5,032.7 ±442.8	1,145.4 ±245.6	6,178.1 ±505.8	3,315.8 ±350.6	188.6 ±53.5	3,504.4 ±356.5	9,682.5 ±607.2
	2002	4,044.7 ±444.4	923.5 ±316.6	4,968.2 ±418.7	4,222.4 ±471.5	210.7 ±85.4	4,433.1 ±474.0	9,401.3 ±657.7
	2007	3,926.7 ±493.7	852.6 ±333.9	4,779.3 ±521.1	4,213.6 ±499.3	194.9 ±103.0	4,408.5 ±512.5	9,187.8 ±658.4
	2012	3,742.4 ±461.4	885.0 ±326.8	4,627.4 ±545.3	4,290.8 ±514.1	221.0 ±104.1	4,511.8 ±523.7	9,139.2 ±653.3
Caribbean	1982	57.6 ±14.4	279.2 ±29.6	336.8 ±31.4	1.2 ±4.5	64.0 ±14.3	65.2 ±14.7	402.0 ±30.1
	1987	51.3 ±15.8	248.9 ±27.8	300.2 ±28.5	2.3 ±2.8	68.6 ±14.0	70.9 ±14.2	371.1 ±28.9
	1992	43.5 ±16.0	205.0 ±24.8	248.5 ±24.6	2.1 ±2.7	105.6 ±21.3	107.7 ±20.9	356.2 ±33.4
	1997	25.0 ±13.6	131.6 ±24.3	156.6 ±20.3	6.2 ±6.8	191.6 ±20.3	197.8 ±18.2	354.4 ±30.3
	2002	15.5 ±21.1	105.3 ±34.7	120.8 ±21.0	7.4 ±11.0	210.7 ±33.9	218.1 ±36.6	338.9 ±34.3
	2007	5.6 ±6.0	27.6 ±15.1	33.2 ±16.9	11.5 ±22.6	213.2 ±45.3	224.7 ±46.5	257.9 ±42.5
	2012	4.7 ±6.1	11.2 ±4.7	15.9 ±9.7	9.5 ±13.2	212.5 ±49.8	222.0 ±52.9	237.9 ±50.8
Colorado	1982	2,075.5 ±243.9	7,378.6 ±562.7	9,454.1 ±612.4	1,061.7 ±81.6	134.8 ±55.0	1,196.5 ±106.2	10,650.6 ±626.2
	1987	2,042.1 ±215.0	6,529.2 ±596.3	8,571.3 ±670.3	1,032.5 ±105.4	142.9 ±46.1	1,175.4 ±117.1	9,746.7 ±654.0
	1992	1,866.8 ±199.2	5,774.8 ±580.4	7,641.6 ±627.0	1,127.9 ±127.0	142.5 ±52.8	1,270.4 ±135.9	8,912.0 ±606.2
	1997	1,925.0 ±251.4	5,684.5 ±585.8	7,609.5 ±615.9	1,065.0 ±137.7	129.7 ±42.9	1,194.7 ±148.4	8,804.2 ±590.6
	2002	1,754.9 ±264.7	5,131.3 ±526.5	6,886.2 ±603.0	1,223.9 ±183.2	133.1 ±54.3	1,357.0 ±204.3	8,243.2 ±581.3
	2007	1,639.4 ±234.9	4,912.0 ±529.8	6,551.4 ±587.7	1,108.1 ±150.8	128.0 ±60.5	1,236.1 ±186.8	7,787.5 ±561.4
	2012	1,600.6 ±220.9	5,135.2 ±531.6	6,735.8 ±578.1	1,088.4 ±149.9	128.8 ±92.9	1,217.2 ±185.2	7,953.0 ±544.0

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Connecticut	1982	12.5 ±8.2	95.3 ±26.7	107.8 ±27.1	6.2 ±6.4	119.7 ±26.1	125.9 ±25.2	233.7 ±38.9
	1987	14.3 ±8.5	79.5 ±20.3	93.8 ±20.5	7.0 ±7.6	119.5 ±22.0	126.5 ±22.4	220.3 ±35.4
	1992	13.6 ±7.9	77.3 ±21.9	90.9 ±22.7	10.3 ±9.0	114.6 ±26.3	124.9 ±26.0	215.8 ±34.6
	1997	16.2 ±11.1	61.7 ±21.3	77.9 ±23.4	6.1 ±7.4	113.5 ±29.3	119.6 ±27.5	197.5 ±32.9
	2002	12.4 ±8.5	58.6 ±17.7	71.0 ±19.1	5.5 ±7.9	99.4 ±30.5	104.9 ±28.0	175.9 ±32.3
	2007	14.2 ±13.2	60.9 ±21.4	75.1 ±26.0	0.6 ±1.2	97.5 ±31.8	98.1 ±31.9	173.2 ±31.2
	2012	10.4 ±11.2	66.7 ±18.3	77.1 ±24.6	0.6 ±1.2	95.3 ±30.8	95.9 ±30.8	173.0 ±31.6
Delaware	1982	50.9 ±19.5	455.0 ±37.0	505.9 ±36.8	2.1 ±1.7	12.1 ±8.0	14.2 ±8.0	520.1 ±37.4
	1987	65.0 ±21.9	436.7 ±33.9	501.7 ±36.2	0.0 --	11.5 ±8.2	11.5 ±8.2	513.2 ±36.4
	1992	75.8 ±24.0	420.4 ±34.5	496.2 ±36.6	0.0 --	6.3 ±3.9	6.3 ±3.9	502.5 ±37.1
	1997	89.1 ±21.1	391.0 ±28.7	480.1 ±34.7	0.0 --	5.7 ±4.3	5.7 ±4.3	485.8 ±35.0
	2002	118.2 ±26.3	338.0 ±33.5	456.2 ±35.4	0.0 --	3.7 ±3.6	3.7 ±3.6	459.9 ±36.0
	2007	123.7 ±28.8	287.3 ±33.4	411.0 ±37.0	0.7 ±1.6	5.4 ±5.5	6.1 ±6.2	417.1 ±37.6
	2012	138.3 ±30.2	266.3 ±33.0	404.6 ±37.4	1.1 ±1.8	5.1 ±3.9	6.2 ±4.7	410.8 ±38.1
Florida	1982	947.2 ±177.7	1,406.2 ±117.6	2,353.4 ±181.5	907.3 ±145.2	317.0 ±67.7	1,224.3 ±152.5	3,577.7 ±237.8
	1987	957.7 ±171.3	1,019.9 ±97.7	1,977.6 ±192.0	938.3 ±148.3	286.1 ±86.9	1,224.4 ±159.6	3,202.0 ±253.6
	1992	899.7 ±196.1	811.8 ±67.6	1,711.5 ±196.8	1,135.7 ±157.5	203.8 ±60.2	1,339.5 ±179.6	3,051.0 ±268.3
	1997	889.9 ±177.8	595.2 ±66.2	1,485.1 ±187.8	1,159.0 ±168.9	139.2 ±43.0	1,298.2 ±176.1	2,783.3 ±273.5
	2002	955.2 ±179.4	585.3 ±116.7	1,540.5 ±210.3	1,219.3 ±184.5	143.1 ±42.1	1,362.4 ±199.4	2,902.9 ±301.3
	2007	1,027.1 ±259.5	578.6 ±175.0	1,605.7 ±330.2	1,040.9 ±205.3	182.4 ±56.7	1,223.3 ±233.3	2,829.0 ±341.2
	2012	989.7 ±221.3	561.8 ±166.5	1,551.5 ±280.2	1,081.3 ±205.4	215.4 ±81.9	1,296.7 ±229.0	2,848.2 ±303.1

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Georgia	1982	1,102.3 ±137.1	5,061.2 ±206.1	6,163.5 ±208.8	42.7 ±28.3	386.6 ±73.4	429.3 ±72.7	6,592.8 ±213.9
	1987	1,067.2 ±100.7	4,420.7 ±184.4	5,487.9 ±208.3	60.7 ±31.3	389.8 ±67.4	450.5 ±72.8	5,938.4 ±207.3
	1992	1,052.2 ±104.1	3,677.8 ±258.7	4,730.0 ±264.3	57.9 ±27.4	413.3 ±57.7	471.2 ±66.5	5,201.2 ±256.3
	1997	1,044.4 ±88.6	3,131.8 ±180.0	4,176.2 ±186.0	66.3 ±28.3	516.0 ±57.7	582.3 ±63.4	4,758.5 ±190.6
	2002	1,129.7 ±174.4	2,646.5 ±202.6	3,776.2 ±197.3	93.4 ±41.0	552.3 ±97.8	645.7 ±95.8	4,421.9 ±218.6
	2007	1,145.9 ±164.0	2,400.0 ±226.6	3,545.9 ±252.4	117.9 ±57.4	510.3 ±122.0	628.2 ±131.1	4,174.1 ±265.4
	2012	1,207.5 ±176.2	2,373.7 ±225.8	3,581.2 ±271.5	134.6 ±65.2	472.3 ±126.3	606.9 ±134.4	4,188.1 ±283.5
Hawaii	1982	153.0 ±46.2	108.5 ±30.3	261.5 ±57.3	6.6 ±6.9	16.5 ±26.8	23.1 ±29.5	284.6 ±73.5
	1987	148.4 ±44.4	99.2 ±30.8	247.6 ±54.0	11.3 ±7.3	21.4 ±28.0	32.7 ±31.0	280.3 ±71.2
	1992	114.7 ±40.7	102.9 ±35.2	217.6 ±61.3	25.9 ±11.7	16.0 ±18.6	41.9 ±24.1	259.5 ±69.9
	1997	76.5 ±34.1	107.3 ±29.6	183.8 ±52.4	26.1 ±10.5	19.7 ±19.4	45.8 ±23.1	229.6 ±59.9
	2002	65.9 ±45.3	33.8 ±12.7	99.7 ±44.2	24.3 ±14.4	22.4 ±22.4	46.7 ±22.7	146.4 ±51.5
	2007	57.6 ±48.2	11.5 ±9.8	69.1 ±54.6	9.5 ±11.7	21.6 ±23.5	31.1 ±29.1	100.2 ±60.7
	2012	46.1 ±46.0	7.0 ±4.6	53.1 ±48.9	10.1 ±11.4	22.5 ±26.8	32.6 ±32.5	85.7 ±58.0
Idaho	1982	2,935.5 ±189.0	2,537.0 ±308.8	5,472.5 ±335.1	756.7 ±81.4	279.0 ±79.6	1,035.7 ±103.3	6,508.2 ±320.2
	1987	3,023.6 ±205.3	2,131.1 ±283.6	5,154.7 ±343.3	678.6 ±74.9	330.5 ±156.9	1,009.1 ±184.9	6,163.8 ±310.3
	1992	2,979.1 ±208.4	1,756.5 ±292.6	4,735.6 ±333.1	683.2 ±87.2	296.7 ±83.9	979.9 ±128.4	5,715.5 ±317.1
	1997	2,900.5 ±179.7	1,671.2 ±281.6	4,571.7 ±327.4	638.0 ±70.9	325.9 ±155.5	963.9 ±182.6	5,535.6 ±315.8
	2002	2,704.3 ±186.9	1,569.2 ±258.8	4,273.5 ±342.4	803.6 ±150.7	335.3 ±104.8	1,138.9 ±180.5	5,412.4 ±338.5
	2007	2,441.5 ±227.2	1,455.2 ±273.0	3,896.7 ±364.7	1,029.4 ±174.8	351.3 ±95.0	1,380.7 ±208.0	5,277.4 ±353.1
	2012	2,562.3 ±192.4	1,483.1 ±273.6	4,045.4 ±344.1	949.5 ±154.8	389.6 ±99.2	1,339.1 ±169.2	5,384.5 ±335.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Illinois	1982	169.4 ±44.5	24,052.6 ±277.9	24,222.0 ±276.1	13.9 ±12.1	516.6 ±44.4	530.5 ±46.6	24,752.5 ±264.4
	1987	184.2 ±47.4	24,139.6 ±265.3	24,323.8 ±256.5	11.6 ±11.8	384.4 ±42.9	396.0 ±43.7	24,719.8 ±258.7
	1992	224.6 ±43.5	23,324.1 ±280.6	23,548.7 ±275.1	6.3 ±8.9	584.8 ±59.1	591.1 ±60.3	24,139.8 ±252.1
	1997	208.0 ±49.7	23,413.5 ±228.7	23,621.5 ±223.9	6.2 ±7.8	433.5 ±46.6	439.7 ±46.0	24,061.2 ±216.1
	2002	383.3 ±111.4	23,195.3 ±292.1	23,578.6 ±270.4	0.0 --	555.1 ±98.7	555.1 ±98.7	24,133.7 ±230.8
	2007	417.1 ±128.4	22,806.6 ±318.9	23,223.7 ±291.1	4.0 ±3.8	656.1 ±129.5	660.1 ±129.3	23,883.8 ±224.4
	2012	424.3 ±136.3	22,799.1 ±352.0	23,223.4 ±309.2	2.3 ±2.3	695.1 ±144.5	697.4 ±144.5	23,920.8 ±241.3
Indiana	1982	166.6 ±45.4	13,193.7 ±218.0	13,360.3 ±214.8	4.5 ±3.7	453.5 ±74.1	458.0 ±73.3	13,818.3 ±188.1
	1987	170.9 ±50.5	13,213.6 ±212.1	13,384.5 ±202.5	7.1 ±5.1	498.8 ±69.2	505.9 ±71.1	13,890.4 ±197.8
	1992	182.2 ±56.3	12,792.3 ±217.5	12,974.5 ±219.9	6.4 ±5.0	579.1 ±78.0	585.5 ±80.1	13,560.0 ±201.9
	1997	223.4 ±63.8	12,581.0 ±236.1	12,804.4 ±229.5	12.5 ±8.9	636.2 ±65.2	648.7 ±65.1	13,453.1 ±224.4
	2002	231.4 ±96.9	12,483.5 ±257.4	12,714.9 ±230.7	1.1 ±0.3	639.5 ±102.5	640.6 ±102.4	13,355.5 ±228.3
	2007	260.8 ±108.9	12,346.5 ±251.5	12,607.3 ±240.0	9.1 ±35.0	641.8 ±119.1	650.9 ±119.9	13,258.2 ±239.2
	2012	261.4 ±110.0	12,421.6 ±230.3	12,683.0 ±220.8	9.1 ±35.0	616.1 ±106.2	625.2 ±107.8	13,308.2 ±232.4
Iowa	1982	136.1 ±39.6	25,409.4 ±290.2	25,545.5 ±286.1	0.0 --	830.4 ±96.7	830.4 ±96.7	26,375.9 ±259.1
	1987	115.9 ±36.0	24,697.5 ±229.6	24,813.4 ±218.4	0.0 --	847.7 ±84.8	847.7 ±84.8	25,661.1 ±249.5
	1992	134.1 ±39.8	23,752.9 ±239.1	23,887.0 ±231.8	0.8 ±1.6	1,011.1 ±105.4	1,011.9 ±105.1	24,898.9 ±235.9
	1997	158.5 ±37.0	23,968.9 ±226.3	24,127.4 ±220.0	0.0 --	1,085.2 ±107.6	1,085.2 ±107.6	25,212.6 ±227.0
	2002	174.2 ±110.2	24,121.9 ±263.9	24,296.1 ±254.4	0.0 --	1,074.5 ±154.3	1,074.5 ±154.3	25,370.6 ±241.8
	2007	190.5 ±114.6	24,178.1 ±262.6	24,368.6 ±259.2	0.0 --	1,106.1 ±168.0	1,106.1 ±168.0	25,474.7 ±226.7
	2012	185.2 ±113.9	24,683.7 ±311.4	24,868.9 ±277.9	0.0 --	1,099.3 ±178.6	1,099.3 ±178.6	25,968.2 ±254.7

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Kansas	1982	3,317.4 ±324.1	24,198.6 ±463.5	27,516.0 ±398.1	177.7 ±60.1	1,429.1 ±104.2	1,606.8 ±113.7	29,122.8 ±400.4
	1987	3,377.5 ±326.5	23,874.8 ±454.7	27,252.3 ±395.0	113.2 ±34.0	1,131.1 ±86.2	1,244.3 ±92.5	28,496.6 ±395.8
	1992	3,330.3 ±295.2	21,768.5 ±467.0	25,098.8 ±399.1	219.7 ±62.2	1,216.7 ±86.5	1,436.4 ±92.2	26,535.2 ±406.1
	1997	3,236.3 ±293.2	21,570.2 ±456.3	24,806.5 ±377.8	244.9 ±85.0	1,434.4 ±120.0	1,679.3 ±113.6	26,485.8 ±413.6
	2002	3,204.6 ±370.8	21,620.2 ±614.0	24,824.8 ±463.0	201.0 ±181.8	1,432.5 ±199.9	1,633.5 ±256.9	26,458.3 ±363.6
	2007	3,100.1 ±389.5	20,784.6 ±695.4	23,884.7 ±518.5	265.2 ±166.8	1,456.3 ±237.6	1,721.5 ±295.8	25,606.2 ±394.2
	2012	3,157.7 ±359.2	21,195.4 ±727.7	24,353.1 ±556.3	212.3 ±156.1	1,268.7 ±238.5	1,481.0 ±298.0	25,834.1 ±486.9
Kentucky	1982	11.7 ±9.2	4,727.3 ±149.8	4,739.0 ±150.6	1.0 ±2.5	1,188.6 ±99.8	1,189.6 ±99.8	5,928.6 ±155.9
	1987	5.0 ±6.1	4,185.3 ±151.0	4,190.3 ±151.3	1.0 ±2.5	1,256.5 ±116.6	1,257.5 ±116.3	5,447.8 ±179.4
	1992	5.3 ±7.3	3,599.4 ±161.0	3,604.7 ±158.8	0.0 --	1,492.5 ±98.4	1,492.5 ±98.4	5,097.2 ±165.2
	1997	53.9 ±17.9	3,467.8 ±151.1	3,521.7 ±146.8	0.0 --	1,670.2 ±110.7	1,670.2 ±110.7	5,191.9 ±145.5
	2002	60.2 ±30.7	3,151.5 ±175.5	3,211.7 ±181.8	2.6 ±4.5	2,131.9 ±221.2	2,134.5 ±222.3	5,346.2 ±292.7
	2007	36.5 ±15.9	3,075.8 ±193.8	3,112.3 ±199.1	2.4 ±4.5	2,098.3 ±262.4	2,100.7 ±263.5	5,213.0 ±291.1
	2012	40.5 ±14.6	3,471.0 ±202.8	3,511.5 ±208.3	2.4 ±4.5	1,949.5 ±243.8	1,951.9 ±245.2	5,463.4 ±258.5
Louisiana	1982	1,584.6 ±118.9	4,593.6 ±223.4	6,178.2 ±214.3	1.5 ±2.3	154.1 ±57.1	155.6 ±57.4	6,333.8 ±220.5
	1987	1,351.3 ±165.8	4,684.3 ±190.7	6,035.6 ±189.7	0.2 ±0.5	142.6 ±59.7	142.8 ±59.6	6,178.4 ±189.1
	1992	1,712.0 ±141.2	3,967.5 ±187.8	5,679.5 ±197.3	1.7 ±9.9	140.4 ±56.5	142.1 ±55.3	5,821.6 ±196.4
	1997	1,562.5 ±136.6	3,763.4 ±147.7	5,325.9 ±171.8	1.6 ±9.8	184.4 ±35.7	186.0 ±33.9	5,511.9 ±176.0
	2002	1,708.3 ±169.8	3,367.0 ±179.2	5,075.3 ±168.8	6.1 ±8.9	194.2 ±42.4	200.3 ±39.2	5,275.6 ±167.2
	2007	1,554.2 ±151.2	3,272.5 ±182.2	4,826.7 ±181.7	1.9 ±0.7	231.8 ±51.9	233.7 ±52.2	5,060.4 ±187.7
	2012	1,595.2 ±187.1	3,141.2 ±221.6	4,736.4 ±179.9	1.9 ±0.7	204.9 ±64.3	206.8 ±64.5	4,943.2 ±184.5

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Maine	1982	5.2 ±7.2	210.7 ±69.7	215.9 ±70.9	3.9 ±4.1	297.6 ±79.4	301.5 ±79.6	517.4 ±116.9
	1987	4.8 ±7.2	178.9 ±58.6	183.7 ±58.9	3.9 ±4.1	316.0 ±82.2	319.9 ±82.1	503.6 ±113.6
	1992	1.3 ±8.1	162.4 ±48.4	163.7 ±49.2	3.9 ±4.1	279.8 ±56.7	283.7 ±56.6	447.4 ±85.2
	1997	14.2 ±18.1	149.6 ±48.1	163.8 ±48.2	3.9 ±4.1	254.4 ±52.0	258.3 ±51.7	422.1 ±81.7
	2002	3.8 ±9.6	130.9 ±55.0	134.7 ±56.9	2.9 ±6.1	247.1 ±75.2	250.0 ±75.0	384.7 ±92.1
	2007	6.4 ±15.0	110.7 ±58.0	117.1 ±63.3	0.9 ±0.4	244.6 ±84.8	245.5 ±84.8	362.6 ±96.8
	2012	6.3 ±15.0	129.9 ±56.7	136.2 ±62.5	0.9 ±0.4	216.0 ±81.1	216.9 ±81.1	353.1 ±92.5
Maryland	1982	46.1 ±22.5	1,556.9 ±75.0	1,603.0 ±85.4	2.2 ±3.3	158.3 ±25.0	160.5 ±24.8	1,763.5 ±91.7
	1987	49.5 ±23.5	1,524.4 ±70.3	1,573.9 ±78.4	3.5 ±4.1	129.1 ±22.7	132.6 ±23.1	1,706.5 ±86.4
	1992	48.2 ±26.6	1,420.6 ±68.2	1,468.8 ±75.0	6.6 ±4.6	167.1 ±26.4	173.7 ±25.8	1,642.5 ±84.7
	1997	54.3 ±28.6	1,316.8 ±75.9	1,371.1 ±84.5	2.0 ±3.0	203.7 ±27.1	205.7 ±27.7	1,576.8 ±84.1
	2002	72.1 ±31.3	1,167.4 ±83.4	1,239.5 ±93.6	3.4 ±6.6	229.7 ±38.0	233.1 ±39.2	1,472.6 ±91.6
	2007	78.2 ±33.4	1,113.9 ±86.9	1,192.1 ±97.9	5.8 ±7.0	204.4 ±45.5	210.2 ±44.4	1,402.3 ±90.7
	2012	86.0 ±34.2	1,084.5 ±85.1	1,170.5 ±99.1	6.6 ±6.8	209.5 ±45.3	216.1 ±42.6	1,386.6 ±91.2
Massachusetts	1982	2.4 ±4.4	74.3 ±27.0	76.7 ±26.7	20.6 ±12.7	195.9 ±41.9	216.5 ±42.1	293.2 ±51.0
	1987	4.3 ±5.1	67.3 ±25.3	71.6 ±25.2	19.9 ±12.7	190.0 ±42.3	209.9 ±42.6	281.5 ±51.5
	1992	3.1 ±4.5	70.0 ±21.9	73.1 ±21.8	23.4 ±14.5	163.6 ±41.8	187.0 ±41.1	260.1 ±52.3
	1997	7.8 ±6.6	46.2 ±18.6	54.0 ±20.3	28.1 ±14.1	182.3 ±41.8	210.4 ±44.0	264.4 ±53.2
	2002	4.2 ±6.7	47.4 ±20.6	51.6 ±20.4	29.9 ±16.2	167.3 ±45.9	197.2 ±46.8	248.8 ±52.9
	2007	5.4 ±7.2	46.2 ±19.3	51.6 ±20.9	32.7 ±15.4	138.8 ±36.5	171.5 ±38.3	223.1 ±45.7
	2012	5.3 ±6.7	46.2 ±20.1	51.5 ±20.6	32.8 ±17.1	134.5 ±36.6	167.3 ±38.4	218.8 ±44.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Michigan	1982	310.3 ±67.0	7,408.9 ±246.1	7,719.2 ±237.2	64.4 ±20.0	1,579.4 ±137.3	1,643.8 ±146.6	9,363.0 ±264.3
	1987	344.9 ±63.2	7,114.7 ±227.2	7,459.6 ±229.7	65.2 ±23.2	1,715.6 ±138.7	1,780.8 ±145.4	9,240.4 ±248.7
	1992	404.9 ±65.0	6,678.0 ±217.7	7,082.9 ±226.6	66.9 ±22.0	1,778.1 ±123.0	1,845.0 ±130.0	8,927.9 ±249.5
	1997	469.1 ±70.0	6,059.7 ±227.2	6,528.8 ±240.0	60.8 ±19.8	1,886.0 ±120.8	1,946.8 ±129.0	8,475.6 ±264.8
	2002	484.1 ±113.6	5,925.7 ±270.9	6,409.8 ±228.0	61.6 ±28.9	1,640.2 ±209.4	1,701.8 ±214.0	8,111.6 ±264.8
	2007	501.7 ±96.0	5,794.5 ±256.2	6,296.2 ±245.7	60.6 ±49.0	1,571.0 ±209.0	1,631.6 ±215.4	7,927.8 ±290.4
	2012	541.5 ±92.5	5,883.9 ±293.2	6,425.4 ±282.7	54.4 ±23.8	1,514.8 ±222.2	1,569.2 ±224.3	7,994.6 ±294.5
Minnesota	1982	427.3 ±84.8	20,704.4 ±420.2	21,131.7 ±394.8	4.6 ±8.0	1,803.7 ±247.8	1,808.3 ±249.1	22,940.0 ±487.7
	1987	419.2 ±87.8	20,564.3 ±455.9	20,983.5 ±446.5	14.0 ±16.3	1,338.1 ±173.1	1,352.1 ±175.0	22,335.6 ±484.0
	1992	454.1 ±101.4	19,132.2 ±401.1	19,586.3 ±393.8	8.0 ±14.0	1,706.9 ±226.9	1,714.9 ±227.5	21,301.2 ±467.8
	1997	415.1 ±84.2	19,250.0 ±410.6	19,665.1 ±399.2	5.9 ±9.2	1,684.2 ±192.1	1,690.1 ±192.2	21,355.2 ±490.8
	2002	457.6 ±127.5	18,895.5 ±461.7	19,353.1 ±444.8	10.8 ±16.7	1,767.2 ±227.1	1,778.0 ±229.8	21,131.1 ±523.3
	2007	482.0 ±119.6	18,491.3 ±479.4	18,973.3 ±437.2	7.0 ±5.1	1,854.3 ±318.8	1,861.3 ±319.3	20,834.6 ±525.9
	2012	532.6 ±124.1	18,697.7 ±421.2	19,230.3 ±365.9	7.8 ±6.7	1,830.9 ±285.6	1,838.7 ±285.1	21,069.0 ±483.7
Mississippi	1982	682.8 ±94.6	6,501.7 ±220.2	7,184.5 ±245.5	0.0 --	223.6 ±45.6	223.6 ±45.6	7,408.1 ±267.5
	1987	1,012.7 ±111.6	5,469.5 ±203.0	6,482.2 ±237.9	0.4 ±2.5	161.4 ±38.7	161.8 ±38.3	6,644.0 ±255.8
	1992	1,164.4 ±134.8	4,315.1 ±204.6	5,479.5 ±241.0	0.4 ±2.5	250.6 ±36.7	251.0 ±37.0	5,730.5 ±245.9
	1997	1,254.3 ±132.8	3,692.7 ±170.8	4,947.0 ±224.2	0.0 --	413.8 ±42.8	413.8 ±42.8	5,360.8 ±231.5
	2002	1,287.5 ±226.9	3,251.9 ±229.6	4,539.4 ±220.0	0.0 --	390.7 ±92.1	390.7 ±92.1	4,930.1 ±241.1
	2007	1,511.1 ±253.6	2,788.1 ±239.1	4,299.2 ±213.0	0.0 --	427.5 ±111.0	427.5 ±111.0	4,726.7 ±227.3
	2012	1,691.8 ±263.9	2,670.6 ±226.4	4,362.4 ±243.3	0.0 --	412.3 ±108.0	412.3 ±108.0	4,774.7 ±242.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Missouri	1982	758.6 ±112.8	12,295.5 ±360.4	13,054.1 ±307.1	12.2 ±9.6	1,839.5 ±135.6	1,851.7 ±134.3	14,905.8 ±285.6
	1987	742.1 ±98.2	11,822.5 ±320.9	12,564.6 ±289.7	6.7 ±7.2	1,721.9 ±118.7	1,728.6 ±116.0	14,293.2 ±278.6
	1992	964.3 ±111.1	9,979.5 ±359.3	10,943.8 ±332.5	7.6 ±7.4	2,282.8 ±136.7	2,290.4 ±135.8	13,234.2 ±308.9
	1997	1,016.3 ±95.9	9,425.7 ±323.9	10,442.0 ±311.5	21.9 ±21.8	3,066.5 ±188.2	3,088.4 ±183.4	13,530.4 ±279.3
	2002	1,368.5 ±175.0	8,990.7 ±356.3	10,359.2 ±318.1	6.7 ±1.2	3,190.0 ±218.3	3,196.7 ±218.6	13,555.9 ±299.5
	2007	1,410.9 ±175.0	8,821.7 ±361.2	10,232.6 ±309.9	5.6 ±5.6	3,184.0 ±249.0	3,189.6 ±249.0	13,422.2 ±279.8
	2012	1,437.4 ±178.4	9,324.1 ±388.2	10,761.5 ±348.2	5.6 ±5.6	3,188.9 ±265.2	3,194.5 ±265.2	13,956.0 ±265.6
Montana	1982	880.2 ±131.8	13,668.0 ±821.5	14,548.2 ±840.8	1,307.4 ±193.7	1,274.1 ±209.2	2,581.5 ±325.9	17,129.7 ±877.0
	1987	956.3 ±131.8	12,811.5 ±829.9	13,767.8 ±827.0	1,145.9 ±204.7	1,297.4 ±221.3	2,443.3 ±303.4	16,211.1 ±849.4
	1992	937.7 ±146.5	11,635.8 ±859.4	12,573.5 ±843.7	1,215.8 ±197.0	1,288.5 ±193.6	2,504.3 ±292.3	15,077.8 ±877.1
	1997	1,019.6 ±178.6	11,568.6 ±866.6	12,588.2 ±893.4	1,242.7 ±187.2	1,314.1 ±224.3	2,556.8 ±312.7	15,145.0 ±869.8
	2002	996.8 ±214.3	10,503.0 ±934.3	11,499.8 ±954.1	1,287.2 ±298.6	1,610.6 ±343.8	2,897.8 ±461.8	14,397.6 ±668.1
	2007	879.5 ±180.2	10,136.0 ±889.7	11,015.5 ±904.6	1,184.1 ±295.6	1,778.6 ±393.6	2,962.7 ±509.9	13,978.2 ±859.7
	2012	888.1 ±170.1	10,319.7 ±888.1	11,207.8 ±903.2	1,114.0 ±284.6	2,135.2 ±389.5	3,249.2 ±475.7	14,457.0 ±878.3
Nebraska	1982	6,607.8 ±341.5	12,209.1 ±398.4	18,816.9 ±432.0	323.8 ±76.7	1,186.5 ±115.0	1,510.3 ±135.5	20,327.2 ±449.1
	1987	6,960.0 ±385.2	11,781.8 ±399.0	18,741.8 ±394.2	276.5 ±70.3	968.6 ±118.5	1,245.1 ±129.5	19,986.9 ±402.8
	1992	7,116.3 ±391.0	10,779.0 ±379.8	17,895.3 ±387.8	379.7 ±83.7	1,024.9 ±117.9	1,404.6 ±147.7	19,299.9 ±402.2
	1997	7,431.7 ±397.5	10,592.7 ±396.3	18,024.4 ±407.2	365.4 ±65.2	1,121.2 ±100.1	1,486.6 ±109.8	19,511.0 ±403.5
	2002	7,850.6 ±469.9	10,345.1 ±426.1	18,195.7 ±456.9	345.5 ±126.1	1,044.0 ±206.0	1,389.5 ±192.4	19,585.2 ±403.6
	2007	8,191.8 ±478.8	10,011.2 ±486.4	18,203.0 ±480.7	341.9 ±117.6	1,023.9 ±184.0	1,365.8 ±219.6	19,568.8 ±417.8
	2012	8,479.1 ±434.4	10,308.2 ±437.3	18,787.3 ±443.8	265.8 ±127.3	926.0 ±197.1	1,191.8 ±226.9	19,979.1 ±405.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Nevada	1982	298.5 ±107.6	53.3 ±44.1	351.8 ±110.7	514.2 ±111.4	3.8 ±3.0	518.0 ±111.1	869.8 ±167.1
	1987	103.7 ±25.8	64.9 ±48.4	168.6 ±54.6	671.3 ±138.6	3.3 ±3.0	674.6 ±138.3	843.2 ±170.3
	1992	136.4 ±87.6	86.6 ±52.3	223.0 ±96.8	543.1 ±98.2	5.7 ±5.6	548.8 ±99.2	771.8 ±164.2
	1997	72.5 ±70.5	49.0 ±29.2	121.5 ±72.7	577.5 ±134.1	1.2 ±1.6	578.7 ±133.8	700.2 ±157.2
	2002	83.7 ±58.0	31.1 ±89.0	114.8 ±87.9	569.2 ±132.1	3.0 ±2.3	572.2 ±131.5	687.0 ±161.3
	2007	150.0 ±94.9	31.9 ±92.2	181.9 ±116.9	477.2 ±145.9	0.6 ±1.6	477.8 ±145.6	659.7 ±154.9
	2012	115.5 ±85.9	38.1 ±92.2	153.6 ±110.2	475.7 ±139.2	0.1 ±0.6	475.8 ±139.2	629.4 ±153.6
New Hampshire	1982	0.0 --	41.1 ±15.7	41.1 ±15.7	3.3 ±4.5	114.5 ±25.0	117.8 ±25.1	158.9 ±27.9
	1987	0.0 --	33.4 ±16.7	33.4 ±16.7	3.3 ±4.5	109.1 ±22.2	112.4 ±22.7	145.8 ±28.0
	1992	0.0 --	21.2 ±12.1	21.2 ±12.1	3.3 ±4.5	115.2 ±24.6	118.5 ±25.4	139.7 ±26.8
	1997	0.0 --	20.7 ±10.4	20.7 ±10.4	3.3 ±4.5	107.8 ±25.2	111.1 ±26.1	131.8 ±26.3
	2002	0.0 --	17.3 ±10.0	17.3 ±10.0	2.8 ±4.8	103.4 ±24.6	106.2 ±25.9	123.5 ±26.5
	2007	0.0 --	17.9 ±11.7	17.9 ±11.7	2.7 ±4.7	98.9 ±23.3	101.6 ±24.9	119.5 ±26.9
	2012	0.9 ±2.4	15.4 ±9.8	16.3 ±11.3	1.7 ±4.7	100.3 ±22.8	102.0 ±24.6	118.3 ±26.5
New Jersey	1982	92.6 ±30.1	545.4 ±51.5	638.0 ±49.5	37.8 ±19.7	127.9 ±29.6	165.7 ±34.9	803.7 ±60.5
	1987	73.6 ±24.5	485.2 ±46.9	558.8 ±50.0	38.8 ±18.8	90.3 ±23.1	129.1 ±29.7	687.9 ±56.1
	1992	81.3 ±21.4	403.8 ±41.7	485.1 ±48.0	49.9 ±20.5	115.9 ±22.7	165.8 ±28.8	650.9 ±52.3
	1997	83.0 ±22.0	342.9 ±40.1	425.9 ±48.0	48.9 ±19.8	114.7 ±26.2	163.6 ±33.5	589.5 ±52.1
	2002	79.6 ±30.7	283.2 ±42.7	362.8 ±45.3	44.7 ±22.1	121.7 ±29.5	166.4 ±37.8	529.2 ±54.5
	2007	78.4 ±30.0	257.2 ±41.2	335.6 ±42.2	42.6 ±21.5	117.8 ±30.1	160.4 ±39.6	496.0 ±51.1
	2012	83.3 ±26.5	253.6 ±42.2	336.9 ±46.4	38.2 ±23.3	107.7 ±28.1	145.9 ±38.0	482.8 ±49.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
New Mexico	1982	988.4 ±111.5	1,012.9 ±100.1	2,001.3 ±155.6	380.9 ±75.3	28.4 ±23.5	409.3 ±77.2	2,410.6 ±165.6
	1987	750.2 ±124.1	752.8 ±114.3	1,503.0 ±181.2	419.3 ±52.2	31.3 ±23.9	450.6 ±63.1	1,953.6 ±183.3
	1992	725.8 ±93.6	740.8 ±114.9	1,466.6 ±163.0	402.9 ±93.3	22.0 ±22.4	424.9 ±93.0	1,891.5 ±187.2
	1997	639.1 ±91.1	741.6 ±106.6	1,380.7 ±147.6	458.2 ±85.8	26.0 ±29.4	484.2 ±85.4	1,864.9 ±174.4
	2002	544.4 ±84.2	576.5 ±108.4	1,120.9 ±148.6	424.4 ±100.6	10.0 ±7.8	434.4 ±101.4	1,555.3 ±190.0
	2007	540.4 ±71.5	580.5 ±127.9	1,120.9 ±158.8	400.2 ±114.0	5.7 ±6.6	405.9 ±115.6	1,526.8 ±199.3
	2012	528.2 ±77.2	587.2 ±135.3	1,115.4 ±149.9	384.6 ±69.4	37.8 ±67.7	422.4 ±112.1	1,537.8 ±199.5
New York	1982	44.9 ±18.5	3,342.7 ±175.9	3,387.6 ±179.8	13.4 ±11.0	2,453.7 ±131.5	2,467.1 ±130.7	5,854.7 ±232.3
	1987	56.4 ±19.1	3,066.0 ±156.0	3,122.4 ±161.6	18.5 ±12.8	2,548.7 ±133.9	2,567.2 ±135.1	5,689.6 ±225.8
	1992	58.9 ±21.7	2,767.2 ±164.1	2,826.1 ±163.6	18.9 ±11.5	2,709.4 ±144.4	2,728.3 ±146.1	5,554.4 ±212.4
	1997	66.2 ±22.3	2,639.2 ±175.1	2,705.4 ±173.8	18.5 ±12.9	2,613.0 ±130.3	2,631.5 ±132.1	5,336.9 ±223.1
	2002	63.5 ±27.7	2,307.0 ±190.8	2,370.5 ±186.7	29.1 ±18.8	2,826.0 ±215.4	2,855.1 ±211.1	5,225.6 ±201.1
	2007	51.1 ±26.2	2,231.1 ±180.9	2,282.2 ±178.3	24.7 ±18.3	2,698.6 ±196.9	2,723.3 ±192.3	5,005.5 ±220.0
	2012	57.7 ±27.5	2,458.6 ±189.4	2,516.3 ±187.7	25.7 ±17.3	2,580.6 ±184.8	2,606.3 ±183.0	5,122.6 ±227.4
North Carolina	1982	271.0 ±51.6	6,097.2 ±267.6	6,368.2 ±261.9	4.5 ±5.7	338.6 ±63.6	343.1 ±63.8	6,711.3 ±256.6
	1987	317.0 ±65.0	5,744.3 ±266.9	6,061.3 ±260.7	4.3 ±7.6	317.4 ±55.3	321.7 ±55.3	6,383.0 ±272.5
	1992	325.1 ±73.0	5,237.7 ±231.1	5,562.8 ±240.9	9.8 ±9.0	397.7 ±78.1	407.5 ±79.3	5,970.3 ±255.5
	1997	328.9 ±71.8	4,788.1 ±216.9	5,117.0 ±233.0	16.6 ±15.6	553.2 ±65.6	569.8 ±64.7	5,686.8 ±248.8
	2002	242.5 ±98.8	4,608.0 ±230.7	4,850.5 ±203.0	29.1 ±12.7	569.9 ±109.1	599.0 ±110.8	5,449.5 ±237.3
	2007	187.9 ±67.4	4,430.4 ±207.3	4,618.3 ±185.2	31.2 ±12.7	641.1 ±126.1	672.3 ±126.8	5,290.6 ±231.4
	2012	178.5 ±73.2	4,287.3 ±229.7	4,465.8 ±216.6	33.4 ±17.7	650.1 ±110.4	683.5 ±112.4	5,149.3 ±258.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
North Dakota	1982	211.8 ±69.9	24,911.3 ±351.7	25,123.1 ±340.9	27.7 ±16.5	1,906.1 ±149.5	1,933.8 ±148.5	27,056.9 ±390.3
	1987	214.7 ±68.9	24,931.0 ±379.3	25,145.7 ±390.4	24.6 ±16.7	1,941.1 ±161.3	1,965.7 ±161.4	27,111.4 ±373.3
	1992	226.6 ±77.4	22,714.8 ±403.6	22,941.4 ±415.3	19.5 ±13.6	1,790.0 ±125.2	1,809.5 ±125.1	24,750.9 ±388.2
	1997	234.4 ±76.4	22,636.9 ±368.2	22,871.3 ±373.6	24.1 ±16.1	2,072.1 ±130.7	2,096.2 ±131.0	24,967.5 ±351.1
	2002	245.4 ±82.2	21,919.8 ±394.8	22,165.2 ±414.0	27.7 ±31.9	2,054.7 ±219.1	2,082.4 ±221.6	24,247.6 ±373.7
	2007	248.2 ±85.1	21,815.1 ±393.5	22,063.3 ±397.8	27.6 ±37.5	1,965.5 ±271.2	1,993.1 ±277.6	24,056.4 ±420.9
	2012	275.8 ±81.5	22,388.1 ±414.4	22,663.9 ±408.6	15.8 ±22.5	2,090.0 ±243.6	2,105.8 ±254.5	24,769.7 ±432.6
Ohio	1982	28.3 ±19.7	11,378.8 ±178.4	11,407.1 ±175.7	14.9 ±7.9	976.8 ±110.5	991.7 ±108.4	12,398.8 ±166.2
	1987	24.5 ±18.9	11,203.8 ±172.4	11,228.3 ±172.3	14.1 ±7.9	1,046.6 ±75.8	1,060.7 ±76.7	12,289.0 ±176.7
	1992	31.7 ±20.2	10,765.2 ±155.3	10,796.9 ±153.5	14.4 ±8.0	1,070.0 ±73.8	1,084.4 ±74.8	11,881.3 ±161.0
	1997	23.8 ±16.6	10,206.1 ±198.6	10,229.9 ±198.0	7.3 ±6.3	1,375.9 ±106.6	1,383.2 ±106.8	11,613.1 ±196.3
	2002	18.6 ±42.4	9,845.3 ±208.1	9,863.9 ±201.5	7.0 ±12.0	1,416.5 ±141.1	1,423.5 ±146.0	11,287.4 ±208.3
	2007	16.7 ±53.1	9,627.0 ±224.0	9,643.7 ±225.2	7.4 ±12.2	1,408.9 ±164.8	1,416.3 ±168.1	11,060.0 ±224.2
	2012	30.7 ±48.8	9,702.2 ±236.0	9,732.9 ±244.9	8.3 ±11.9	1,357.7 ±183.8	1,366.0 ±188.3	11,098.9 ±229.4
Oklahoma	1982	682.5 ±137.7	10,446.4 ±303.1	11,128.9 ±292.4	67.2 ±27.7	389.4 ±74.2	456.6 ±76.1	11,585.5 ±325.9
	1987	660.5 ±126.2	9,952.6 ±305.0	10,613.1 ±318.4	54.6 ±28.1	287.6 ±64.1	342.2 ±67.2	10,955.3 ±348.0
	1992	622.4 ±114.3	9,050.4 ±307.6	9,672.8 ±308.6	79.3 ±35.5	362.0 ±91.2	441.3 ±91.8	10,114.1 ±348.0
	1997	597.3 ±120.9	8,754.0 ±304.8	9,351.3 ±314.2	63.8 ±30.4	328.6 ±90.2	392.4 ±91.7	9,743.7 ±348.3
	2002	579.9 ±117.9	7,968.1 ±367.3	8,548.0 ±352.1	33.2 ±44.3	527.7 ±119.4	560.9 ±126.5	9,108.9 ±383.6
	2007	593.2 ±147.2	7,575.5 ±391.5	8,168.7 ±383.3	33.2 ±39.3	629.1 ±127.6	662.3 ±129.9	8,831.0 ±401.6
	2012	566.1 ±138.8	7,383.6 ±426.5	7,949.7 ±419.4	60.4 ±51.2	759.2 ±149.7	819.6 ±153.8	8,769.3 ±422.2

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Oregon	1982	977.0 ±127.2	2,432.9 ±196.3	3,409.9 ±261.4	686.1 ±112.3	211.4 ±49.6	897.5 ±126.2	4,307.4 ±303.9
	1987	933.5 ±139.4	2,023.4 ±197.7	2,956.9 ±268.4	731.6 ±146.4	224.4 ±46.0	956.0 ±148.4	3,912.9 ±327.5
	1992	909.3 ±141.7	1,852.4 ±193.1	2,761.7 ±274.1	752.2 ±122.9	211.0 ±50.0	963.2 ±138.4	3,724.9 ±326.8
	1997	861.3 ±113.2	1,815.2 ±189.8	2,676.5 ±248.3	784.6 ±133.7	244.6 ±58.1	1,029.2 ±146.9	3,705.7 ±314.4
	2002	749.1 ±123.8	1,774.3 ±231.3	2,523.4 ±277.3	903.2 ±156.5	212.3 ±52.9	1,115.5 ±175.8	3,638.9 ±328.8
	2007	692.8 ±125.9	1,678.5 ±230.4	2,371.3 ±270.6	904.5 ±138.4	246.1 ±55.7	1,150.6 ±152.4	3,521.9 ±316.8
	2012	686.0 ±105.6	1,667.0 ±212.5	2,353.0 ±256.2	917.8 ±135.0	220.4 ±51.4	1,138.2 ±149.7	3,491.2 ±307.2
Pennsylvania	1982	2.9 ±3.8	3,900.9 ±202.7	3,903.8 ±203.8	6.5 ±5.8	1,981.6 ±107.5	1,988.1 ±106.3	5,891.9 ±253.1
	1987	3.9 ±4.4	3,855.1 ±182.9	3,859.0 ±185.1	7.8 ±8.2	1,889.6 ±115.9	1,897.4 ±113.0	5,756.4 ±255.5
	1992	3.3 ±3.7	3,734.1 ±194.8	3,737.4 ±194.8	11.9 ±9.3	1,836.4 ±135.5	1,848.3 ±135.2	5,585.7 ±255.5
	1997	7.3 ±5.8	3,624.7 ±190.2	3,632.0 ±190.9	12.4 ±9.4	1,819.9 ±104.3	1,832.3 ±106.9	5,464.3 ±262.6
	2002	12.2 ±15.3	2,984.4 ±156.3	2,996.6 ±153.2	7.1 ±8.9	2,133.2 ±231.8	2,140.3 ±233.6	5,136.9 ±283.0
	2007	19.9 ±18.0	2,977.6 ±156.8	2,997.5 ±157.3	5.7 ±6.4	1,982.0 ±238.3	1,987.7 ±241.0	4,985.2 ±263.9
	2012	23.8 ±20.9	3,011.1 ±163.1	3,034.9 ±164.0	5.7 ±6.4	1,997.5 ±257.7	2,003.2 ±260.9	5,038.1 ±272.2
Rhode Island	1982	1.8 ±2.1	7.7 ±3.6	9.5 ±4.3	3.3 ±4.5	14.8 ±5.7	18.1 ±7.4	27.6 ±8.1
	1987	1.3 ±2.1	8.2 ±3.8	9.5 ±4.3	3.1 ±3.2	14.1 ±5.4	17.2 ±6.6	26.7 ±7.6
	1992	1.3 ±2.1	5.9 ±3.9	7.2 ±4.0	2.6 ±2.9	12.9 ±5.4	15.5 ±6.2	22.7 ±6.5
	1997	1.3 ±2.1	3.5 ±2.6	4.8 ±3.4	2.1 ±2.9	12.0 ±5.4	14.1 ±6.1	18.9 ±6.4
	2002	1.3 ±3.1	4.4 ±3.4	5.7 ±3.9	2.1 ±4.0	10.1 ±6.1	12.2 ±6.7	17.9 ±7.5
	2007	1.8 ±3.0	5.5 ±4.0	7.3 ±4.4	1.0 ±3.5	9.4 ±4.6	10.4 ±4.6	17.7 ±6.6
	2012	1.9 ±3.2	4.7 ±3.8	6.6 ±4.3	1.0 ±3.5	9.6 ±5.0	10.6 ±4.9	17.2 ±6.6

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
South Carolina	1982	72.9 ±27.7	3,244.0 ±131.9	3,316.9 ±120.8	30.3 ±17.9	189.4 ±46.3	219.7 ±52.7	3,536.6 ±122.7
	1987	81.5 ±33.0	2,977.3 ±127.2	3,058.8 ±119.5	32.4 ±18.3	193.2 ±42.9	225.6 ±50.3	3,284.4 ±120.2
	1992	92.6 ±35.9	2,609.5 ±106.5	2,702.1 ±98.2	21.4 ±12.3	219.4 ±40.9	240.8 ±43.5	2,942.9 ±105.9
	1997	116.2 ±35.7	2,162.8 ±109.5	2,279.0 ±105.4	15.0 ±7.7	258.4 ±36.1	273.4 ±35.2	2,552.4 ±100.2
	2002	107.8 ±57.9	1,954.6 ±122.9	2,062.4 ±122.9	17.3 ±12.5	305.7 ±71.9	323.0 ±73.7	2,385.4 ±107.6
	2007	119.8 ±73.8	1,769.9 ±143.9	1,889.7 ±136.8	17.0 ±15.5	309.1 ±104.6	326.1 ±111.8	2,215.8 ±150.0
	2012	116.7 ±63.8	1,755.1 ±138.8	1,871.8 ±143.7	22.5 ±19.9	292.5 ±90.6	315.0 ±100.1	2,186.8 ±159.9
South Dakota	1982	401.4 ±86.7	14,742.6 ±366.4	15,144.0 ±351.5	76.6 ±54.7	1,872.4 ±149.2	1,949.0 ±163.5	17,093.0 ±304.9
	1987	456.9 ±85.5	15,229.3 ±419.2	15,686.2 ±402.3	39.8 ±35.3	1,943.0 ±147.9	1,982.8 ±149.9	17,669.0 ±371.3
	1992	431.1 ±75.8	14,157.3 ±452.9	14,588.4 ±438.6	58.9 ±52.2	1,933.5 ±161.0	1,992.4 ±167.2	16,580.8 ±367.6
	1997	403.5 ±76.7	14,034.0 ±437.8	14,437.5 ±421.7	106.4 ±54.7	2,317.0 ±222.3	2,423.4 ±230.3	16,860.9 ±357.3
	2002	372.3 ±91.1	14,259.7 ±481.3	14,632.0 ±465.9	74.5 ±62.4	2,471.3 ±220.9	2,545.8 ±226.6	17,177.8 ±375.4
	2007	359.2 ±86.8	14,291.7 ±434.2	14,650.9 ±444.7	49.2 ±38.5	2,381.8 ±258.7	2,431.0 ±264.4	17,081.9 ±357.7
	2012	361.6 ±86.6	14,844.3 ±435.1	15,205.9 ±444.5	50.4 ±34.0	2,371.2 ±272.1	2,421.6 ±281.1	17,627.5 ±376.8
Tennessee	1982	15.4 ±11.5	4,616.0 ±148.4	4,631.4 ±145.8	5.6 ±6.0	864.5 ±77.7	870.1 ±77.1	5,501.5 ±161.8
	1987	17.1 ±12.2	4,288.3 ±144.6	4,305.4 ±141.1	8.0 ±6.3	965.7 ±89.6	973.7 ±88.3	5,279.1 ±153.4
	1992	12.2 ±12.8	3,524.8 ±142.2	3,537.0 ±138.8	8.1 ±6.2	1,204.9 ±81.0	1,213.0 ±79.5	4,750.0 ±144.2
	1997	21.4 ±10.5	3,175.5 ±140.4	3,196.9 ±139.1	2.9 ±3.9	1,338.6 ±96.7	1,341.5 ±96.5	4,538.4 ±174.5
	2002	34.3 ±24.6	3,031.0 ±186.6	3,065.3 ±190.0	0.0 --	1,436.4 ±143.7	1,436.4 ±143.7	4,501.7 ±211.5
	2007	59.3 ±32.9	2,838.0 ±190.6	2,897.3 ±204.4	2.4 ±4.6	1,416.2 ±155.7	1,418.6 ±154.5	4,315.9 ±198.6
	2012	78.5 ±39.1	3,090.2 ±214.4	3,168.7 ±215.0	4.3 ±4.8	1,371.0 ±160.2	1,375.3 ±159.5	4,544.0 ±201.8

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Texas	1982	9,698.6 ±360.6	23,038.9 ±582.9	32,737.5 ±689.6	186.9 ±45.7	570.8 ±129.1	757.7 ±139.7	33,495.2 ±694.7
	1987	9,127.1 ±315.0	21,720.9 ±578.1	30,848.0 ±698.7	138.6 ±46.5	449.0 ±111.9	587.6 ±137.7	31,435.6 ±712.0
	1992	8,590.1 ±286.8	19,221.8 ±586.6	27,811.9 ±659.6	172.3 ±59.3	539.9 ±166.4	712.2 ±192.2	28,524.1 ±711.7
	1997	8,310.0 ±293.4	18,274.3 ±601.9	26,584.3 ±669.5	186.9 ±67.9	411.9 ±86.1	598.8 ±124.6	27,183.1 ±704.8
	2002	7,692.6 ±501.7	17,425.2 ±761.4	25,117.8 ±720.4	168.6 ±53.1	516.9 ±140.0	685.5 ±156.6	25,803.3 ±738.2
	2007	6,888.8 ±503.2	16,589.6 ±703.4	23,478.4 ±734.0	186.7 ±71.4	654.2 ±178.8	840.9 ±201.6	24,319.3 ±733.8
	2012	6,921.0 ±457.6	16,031.3 ±697.5	22,952.3 ±717.0	181.6 ±86.6	761.7 ±176.9	943.3 ±214.3	23,895.6 ±742.0
Utah	1982	609.0 ±212.0	689.2 ±143.2	1,298.2 ±278.9	684.7 ±100.7	70.9 ±32.7	755.6 ±108.1	2,053.8 ±286.1
	1987	400.1 ±74.8	540.3 ±161.8	940.4 ±173.5	912.3 ±196.9	77.8 ±25.1	990.1 ±205.1	1,930.5 ±313.6
	1992	495.7 ±166.9	463.6 ±171.0	959.3 ±219.8	798.5 ±142.7	70.2 ±37.4	868.7 ±148.6	1,828.0 ±316.6
	1997	332.9 ±65.2	397.0 ±152.4	729.9 ±166.3	867.1 ±224.0	46.1 ±24.2	913.2 ±222.5	1,643.1 ±313.2
	2002	462.2 ±111.9	366.3 ±99.7	828.5 ±149.7	713.6 ±250.8	38.8 ±32.7	752.4 ±265.8	1,580.9 ±311.0
	2007	334.4 ±121.9	383.5 ±162.5	717.9 ±208.5	733.3 ±247.7	36.0 ±29.7	769.3 ±256.9	1,487.2 ±314.5
	2012	430.3 ±111.4	334.4 ±143.2	764.7 ±193.8	660.4 ±239.1	29.0 ±28.8	689.4 ±247.2	1,454.1 ±314.8
Vermont	1982	0.4 ±1.2	160.7 ±26.4	161.1 ±26.1	1.7 ±3.6	478.8 ±53.4	480.5 ±54.6	641.6 ±55.7
	1987	0.4 ±1.2	182.1 ±30.9	182.5 ±30.5	1.7 ±3.6	452.8 ±53.3	454.5 ±54.3	637.0 ±64.0
	1992	0.4 ±1.2	143.6 ±24.2	144.0 ±23.9	1.7 ±3.6	476.0 ±64.7	477.7 ±65.2	621.7 ±63.6
	1997	0.4 ±1.2	137.7 ±24.2	138.1 ±23.8	1.7 ±3.6	452.6 ±59.0	454.3 ±59.5	592.4 ±62.7
	2002	0.0 --	138.5 ±26.9	138.5 ±26.9	1.7 ±7.6	420.0 ±58.8	421.7 ±61.4	560.2 ±61.2
	2007	0.0 --	161.3 ±39.4	161.3 ±39.4	1.7 ±7.6	382.5 ±62.2	384.2 ±64.7	545.5 ±62.2
	2012	0.0 --	145.2 ±36.9	145.2 ±36.9	1.7 ±7.6	385.3 ±65.2	387.0 ±67.2	532.2 ±63.4

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Virginia	1982	95.1 ±48.5	2,463.2 ±136.5	2,558.3 ±134.1	2.2 ±3.6	897.1 ±98.4	899.3 ±97.3	3,457.6 ±171.8
	1987	102.1 ±47.2	2,074.4 ±142.8	2,176.5 ±141.0	5.2 ±5.7	985.7 ±97.7	990.9 ±95.6	3,167.4 ±180.1
	1992	107.8 ±47.9	1,707.1 ±118.1	1,814.9 ±118.1	2.9 ±3.6	1,132.7 ±115.6	1,135.6 ±114.7	2,950.5 ±177.8
	1997	110.9 ±49.1	1,558.9 ±104.5	1,669.8 ±106.4	9.7 ±7.7	1,255.8 ±124.1	1,265.5 ±123.4	2,935.3 ±181.3
	2002	72.0 ±23.1	1,428.0 ±114.3	1,500.0 ±115.7	14.0 ±11.8	1,364.7 ±137.0	1,378.7 ±135.7	2,878.7 ±190.6
	2007	80.4 ±41.8	1,382.3 ±122.4	1,462.7 ±116.6	11.1 ±10.8	1,310.9 ±142.0	1,322.0 ±140.7	2,784.7 ±190.2
	2012	80.4 ±30.1	1,371.5 ±123.5	1,451.9 ±132.0	12.7 ±10.8	1,320.3 ±148.6	1,333.0 ±147.9	2,784.9 ±186.8
Washington	1982	1,079.6 ±186.1	5,679.9 ±333.3	6,759.5 ±425.4	547.9 ±18.6	327.6 ±63.6	875.5 ±143.4	7,635.0 ±415.6
	1987	1,068.1 ±183.4	5,156.8 ±337.6	6,224.9 ±415.3	590.6 ±115.4	346.1 ±67.4	936.7 ±143.1	7,161.6 ±417.3
	1992	1,070.4 ±196.0	4,562.7 ±340.3	5,633.1 ±396.3	660.0 ±155.8	301.1 ±64.8	961.1 ±184.1	6,594.2 ±404.6
	1997	989.1 ±198.7	4,494.5 ±332.5	5,483.6 ±416.6	729.9 ±156.1	323.2 ±59.1	1,053.1 ±178.9	6,536.7 ±404.1
	2002	1,007.1 ±211.9	4,335.3 ±399.1	5,342.4 ±414.3	695.7 ±118.1	259.1 ±56.7	954.8 ±127.1	6,297.2 ±414.4
	2007	966.6 ±231.3	3,956.7 ±369.4	4,923.3 ±371.2	705.2 ±120.3	265.9 ±77.4	971.1 ±146.5	5,894.4 ±373.8
	2012	992.4 ±225.9	3,965.0 ±373.0	4,957.4 ±344.2	662.8 ±142.8	210.9 ±68.1	873.7 ±163.9	5,831.1 ±360.8
West Virginia	1982	0.0 --	296.5 ±42.6	296.5 ±42.6	0.0 --	788.7 ±77.6	788.7 ±77.6	1,085.2 ±86.6
	1987	0.0 --	218.3 ±37.2	218.3 ±37.2	0.0 --	766.8 ±69.1	766.8 ±69.1	985.1 ±80.9
	1992	0.0 --	206.2 ±39.7	206.2 ±39.7	0.0 --	697.4 ±62.0	697.4 ±62.0	903.6 ±77.4
	1997	1.1 ±2.2	159.7 ±31.7	160.8 ±31.2	1.2 ±2.3	690.0 ±73.7	691.2 ±73.4	852.0 ±79.0
	2002	1.1 ±1.1	130.0 ±36.8	131.1 ±36.8	0.0 --	671.3 ±86.5	671.3 ±86.5	802.4 ±90.9
	2007	0.0 --	116.4 ±43.0	116.4 ±43.0	0.0 --	635.6 ±86.1	635.6 ±86.1	752.0 ±88.5
	2012	0.0 --	131.1 ±48.4	131.1 ±48.4	0.0 --	588.0 ±92.6	588.0 ±92.6	719.1 ±89.9

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	
Wisconsin	1982	311.5 ±66.1	9,133.1 ±243.0	9,444.6 ±244.5	21.7 ±13.0	2,001.1 ±127.7	2,022.8 ±131.5	11,467.4 ±286.8
	1987	327.3 ±58.4	9,104.3 ±272.2	9,431.6 ±273.0	11.8 ±9.3	1,896.8 ±114.4	1,908.6 ±112.4	11,340.2 ±312.0
	1992	341.7 ±59.5	8,501.5 ±285.3	8,843.2 ±271.6	35.0 ±20.2	1,957.1 ±119.5	1,992.1 ±119.2	10,835.3 ±290.3
	1997	365.6 ±66.9	8,388.3 ±290.0	8,753.9 ±290.2	30.2 ±21.8	1,822.5 ±141.0	1,852.7 ±148.6	10,606.6 ±305.7
	2002	395.4 ±93.8	7,904.9 ±381.9	8,300.3 ±377.8	37.9 ±29.5	1,935.0 ±191.9	1,972.9 ±199.0	10,273.2 ±284.4
	2007	415.6 ±93.6	7,828.5 ±425.8	8,244.1 ±423.8	26.8 ±21.4	1,889.5 ±252.9	1,916.3 ±257.7	10,160.4 ±293.8
	2012	429.1 ±92.8	8,140.1 ±395.0	8,569.2 ±406.3	33.0 ±29.0	1,762.7 ±234.4	1,795.7 ±244.9	10,364.9 ±285.4
Wyoming	1982	500.5 ±90.9	922.4 ±243.8	1,422.9 ±266.7	928.6 ±145.7	172.4 ±94.7	1,101.0 ±151.0	2,523.9 ±303.2
	1987	518.6 ±89.1	685.8 ±194.7	1,204.4 ±226.2	886.6 ±132.8	270.0 ±182.2	1,156.6 ±214.6	2,361.0 ±329.0
	1992	494.0 ±92.7	493.1 ±183.6	987.1 ±229.0	912.3 ±137.6	300.6 ±160.6	1,212.9 ±183.5	2,200.0 ±332.6
	1997	470.2 ±116.5	507.5 ±206.0	977.7 ±250.4	859.3 ±133.0	294.9 ±123.3	1,154.2 ±152.2	2,131.9 ±339.9
	2002	494.0 ±148.1	456.5 ±157.2	950.5 ±214.7	901.8 ±154.9	352.9 ±197.3	1,254.7 ±171.2	2,205.2 ±301.7
	2007	445.7 ±155.1	378.8 ±124.0	824.5 ±180.7	940.6 ±179.7	383.2 ±201.7	1,323.8 ±185.0	2,148.3 ±285.0
	2012	433.3 ±143.0	396.6 ±124.8	829.9 ±185.0	941.0 ±172.1	388.6 ±199.3	1,329.6 ±193.9	2,159.5 ±297.8
Total	1982	49,824.8 ±901.5	326,424.4 ±2,014.2	376,249.2 ±2,148.2	12,294.1 ±513.8	32,044.3 ±618.2	44,338.4 ±837.5	420,587.6 ±2,087.1
	1987	49,480.9 ±1,039.4	313,453.4 ±1,875.4	362,934.3 ±2,065.7	12,293.2 ±518.6	31,147.5 ±728.5	43,440.7 ±927.5	406,375.0 ±2,026.7
	1992	49,540.4 ±938.3	285,839.0 ±1,948.9	335,379.4 ±1,981.0	13,018.3 ±610.2	33,603.4 ±643.1	46,621.7 ±926.5	382,001.1 ±1,985.1
	1997	49,098.7 ±979.6	277,631.2 ±2,217.2	326,729.9 ±2,091.1	13,370.7 ±642.6	36,260.2 ±688.9	49,630.9 ±1,032.4	376,360.8 ±2,046.7
	2002	48,392.1 ±949.5	266,263.3 ±2,387.6	314,655.4 ±2,285.1	14,471.5 ±796.9	38,548.2 ±903.6	53,019.7 ±1,266.7	367,675.1 ±2,080.0
	2007	47,472.3 ±950.0	258,505.6 ±2,037.6	305,977.9 ±2,111.8	14,276.6 ±673.3	38,611.8 ±981.6	52,888.4 ±1,272.8	358,866.3 ±2,009.3
	2012	48,263.9 ±962.5	262,057.8 ±1,984.1	310,321.7 ±2,096.6	14,002.0 ±638.9	38,402.4 ±840.2	52,404.4 ±1,046.4	362,726.1 ±1,933.0

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

State	Year	Cultivated Cropland			Noncultivated Cropland			Total cropland
		Irrigated	Nonirrigated	Total	Irrigated	Nonirrigated	Total	

Notes:

- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- **Estimates in red = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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

Conservation Practice	Cultivated cropland			Noncultivated cropland			Pastureland			CRP Land		
	2002	2007	2012	2002	2007	2012	2002	2007	2012	2002	2007	2012
Alley Cropping (311)	10.7 ±6.9	4.2 ±7.4	3.4 ±6.0	61.0 ±37.9	61.1 ±37.4	35.6 ±34.4	0.0 --	0.0 --	1.4 ±2.8	0.0 --	0.0 --	0.0 --
Bedding (310)	1,952.3 ±301.0	1,278.7 ±278.5	769.1 ±190.8	498.3 ±160.2	426.5 ±165.6	421.4 ±170.6	-	-	-	-	-	-
Contour Buffer Strips (332)	298.8 ±98.3	354.7 ±87.5	401.8 ±84.2	8.5 ±12.1	11.2 ±18.6	12.4 ±9.7	-	-	-	-	-	-
Contour Farming (330)	24,071.4 ±1,022.2	29,171.7 ±917.1	24,328.2 ±914.7	568.5 ±95.9	685.1 ±117.6	720.1 ±84.2	-	-	-	-	-	-
Contour Orchard / Other Perennial Crops (331)	8.5 ±14.9	11.6 ±15.2	19.7 ±26.2	140.4 ±69.4	127.2 ±67.9	129.5 ±47.4	5.1 ±9.5	2.4 ±8.3	2.4 ±8.3	0.6 ±0.6	0.0 --	0.0 --
Cross Wind Trap Strips (589C)	142.2 ±78.9	62.6 ±63.0	80.4 ±73.3	12.3 ±18.7	19.9 ±44.2	8.1 ±12.1	-	-	-	-	-	-
Diversion (362)	635.1 ±102.9	2,140.8 ±203.7	828.3 ±146.9	95.8 ±49.1	132.5 ±62.2	151.7 ±58.1	85.2 ±42.8	116.7 ±45.5	146.0 ±40.4	58.0 ±37.7	100.3 ±59.7	118.3 ±70.1
Field Border (386)	2,051.7 ±252.9	2,039.6 ±290.0	3,014.3 ±293.6	195.9 ±46.7	214.0 ±68.4	237.2 ±80.5	268.7 ±81.0	255.5 ±77.4	206.2 ±78.0	95.6 ±69.5	45.9 ±29.4	39.2 ±23.8
Filter Strip (393)	2,972.5 ±292.7	5,058.1 ±374.3	5,855.7 ±464.9	89.2 ±49.3	193.3 ±66.4	242.7 ±76.3	169.3 ±62.3	233.4 ±63.0	283.1 ±58.0	188.2 ±77.3	133.0 ±51.8	189.0 ±62.4
Grassed Waterway (412)	24,745.3 ±1,079.9	29,777.3 ±1,058.0	30,539.3 ±1,087.7	679.9 ±124.7	861.9 ±155.0	922.4 ±161.0	465.3 ±91.0	390.5 ±91.3	396.4 ±74.7	557.2 ±93.4	465.0 ±125.3	420.4 ±111.0
Hedgerow Planting (422)	113.0 ±34.9	175.7 ±87.0	134.8 ±64.0	50.8 ±20.2	32.6 ±20.3	22.1 ±16.9	37.7 ±14.0	45.9 ±26.0	45.4 ±25.4	4.8 ±5.5	4.8 ±5.5	1.2 ±2.4
Herbaceous Wind Barriers (603)	108.4 ±60.3	118.5 ±83.9	101.2 ±63.0	15.4 ±16.8	19.3 ±16.6	18.3 ±16.5	23.3 ±32.0	24.8 ±34.4	24.8 ±34.4	14.8 ±11.7	14.0 ±9.9	1.9 ±2.9
Hillside Ditch (423)	16.9 ±25.3	19.6 ±26.0	18.0 ±25.4	14.8 ±10.2	12.5 ±12.1	12.1 ±10.6	49.7 ±71.7	54.3 ±71.0	24.8 ±28.4	4.6 ±7.2	4.6 ±7.2	1.1 ±2.7
Irrigation System, Tailwater Recovery (447)	2,110.0 ±469.0	1,714.7 ±436.6	1,649.6 ±391.4	513.9 ±145.8	519.6 ±159.1	467.4 ±143.0	72.0 ±33.9	372.2 ±38.6	58.2 ±27.4	6.0 ±7.3	22.3 ±25.8	14.7 ±18.3
Lined Waterway or Outlet (468)	325.0 ±68.7	268.6 ±80.2	266.1 ±76.0	209.5 ±63.9	193.5 ±39.3	177.7 ±47.9	52.7 ±30.9	34.0 ±18.3	34.1 ±18.7	8.7 ±7.8	10.2 ±8.0	1.5 ±1.3
Riparian Forest Buffer (391)	1,017.9 ±149.7	908.5 ±205.0	931.9 ±193.7	252.9 ±74.3	193.8 ±66.3	205.4 ±71.0	973.4 ±262.6	392.5 ±135.0	275.5 ±90.6	49.1 ±20.8	46.2 ±21.1	19.2 ±13.1
Stripcropping (585)	6,127.7 ±571.7	6,552.7 ±690.6	5,520.9 ±534.3	719.8 ±116.7	664.7 ±129.0	673.3 ±121.1	-	-	-	-	-	24.2 ±13.9
Surface Drainage, Field Ditch (607)	23,349.4 ±918.1	24,062.1 ±1,094.1	24,757.1 ±1,085.0	1,569.7 ±201.1	1,482.9 ±200.3	1,511.1 ±209.0	2,039.6 ±293.1	1,830.6 ±301.7	1,826.3 ±306.5	1,037.7 ±196.9	746.6 ±145.9	510.3 ±94.2

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

Conservation Practice	Cultivated cropland			Noncultivated cropland			Pastureland			CRP Land		
	2002	2007	2012	2002	2007	2012	2002	2007	2012	2002	2007	2012
Terrace (600)	26,302.1 ±1,151.0	28,918.7 ±957.4	25,337.7 ±971.1	691.5 ±172.7	728.3 ±128.3	712.6 ±114.3	2,219.7 ±222.4	4,313.4 ±360.3	1,808.4 ±230.8	1,997.1 ±278.2	2,738.0 ±247.6	1,603.7 ±245.2
Tree/Shrub Establishment (612)	187.2 ±57.2	201.1 ±80.2	213.3 ±79.5	49.3 ±42.6	46.1 ±30.7	127.1 ±55.8	137.2 ±46.7	169.9 ±55.6	148.7 ±43.0	671.8 ±135.2	423.2 ±121.0	453.7 ±106.1
Water and Sediment Control Basin (638)	962.7 ±146.2	729.2 ±157.3	1,068.0 ±199.6	119.4 ±69.0	65.0 ±37.5	89.5 ±46.2	113.4 ±54.1	88.1 ±44.4	55.4 ±43.3	35.4 ±31.9	32.8 ±32.5	30.0 ±32.7
Windbreak / Shelterbelt Establishment (380)	4,594.5 ±468.9	5,008.3 ±515.9	5,219.8 ±453.6	625.3 ±126.3	571.0 ±145.8	607.7 ±149.1	352.0 ±113.8	361.7 ±118.7	416.7 ±256.1	613.5 ±242.2	501.1 ±235.9	326.4 ±105.5

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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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
Cultivated cropland	Fruits, nuts & flowers	205.0 ±37.3	177.3 ±33.9	112.4 ±20.8	37.4 ±21.7	59.8 ±29.5	92.1 ±34.1	133.3 ±60.7
	Small grain	128,114.3 ±1,537.5	109,484.1 ±1,620.3	104,740.3 ±1,292.1	94,843.7 ±1,207.7	80,841.7 ±1,094.4	79,572.1 ±1,395.0	72,459.9 ±1,499.0
	Corn	91,642.3 ±880.0	83,396.3 ±970.4	86,909.4 ±929.6	84,581.3 ±936.1	81,239.1 ±1,008.8	95,276.8 ±1,290.4	98,355.0 ±1,036.7
	Soybeans	66,574.7 ±619.8	63,909.7 ±741.7	59,290.8 ±856.8	67,513.9 ±767.3	76,147.5 ±864.4	66,763.1 ±1,098.0	77,021.3 ±1,249.8
	Cotton	17,316.1 ±651.9	16,113.7 ±699.4	14,080.7 ±468.2	17,399.1 ±526.5	16,288.8 ±886.4	13,506.9 ±758.3	14,730.6 ±512.7
	Peanuts	1,759.1 ±133.7	1,807.7 ±137.9	2,114.2 ±107.4	1,882.3 ±148.8	1,684.7 ±192.0	1,500.4 ±216.9	1,388.3 ±184.9
	Tobacco	1,347.2 ±88.8	1,046.0 ±113.2	1,298.2 ±106.1	1,366.3 ±105.3	640.8 ±133.2	574.6 ±99.7	519.4 ±117.5
	Sugar beets	1,275.9 ±140.2	1,155.0 ±148.7	1,338.5 ±139.8	1,230.0 ±186.6	1,204.3 ±245.4	990.0 ±197.8	1,032.4 ±129.0
	Potatoes	1,247.8 ±88.5	1,394.4 ±155.3	1,340.1 ±129.2	1,199.4 ±131.5	1,335.0 ±204.4	1,214.4 ±200.9	1,129.7 ±139.2
	Sunflowers	3,598.0 ±182.2	1,888.5 ±135.3	1,869.8 ±166.3	2,411.3 ±205.2	2,406.3 ±381.5	1,892.8 ±305.8	1,765.6 ±196.1
	Summer fallow	28,097.1 ±742.9	28,286.1 ±903.4	23,461.4 ±958.6	20,868.5 ±837.7	17,139.9 ±1,084.9	15,269.5 ±876.7	14,694.6 ±876.6
	Aquaculture	4.1 ±5.6	17.9 ±17.6	53.6 ±18.9	20.7 ±12.1	46.5 ±31.9	97.3 ±38.7	39.8 ±29.8
	Other cropland not planted	8,086.3 ±375.4	20,988.7 ±390.1	12,412.3 ±563.6	7,675.2 ±445.6	5,862.7 ±508.0	4,713.0 ±432.6	5,418.8 ±452.8
	Hayland	13,579.1 ±461.7	18,008.4 ±499.6	13,274.1 ±470.6	12,522.0 ±394.6	13,254.8 ±463.8	10,492.1 ±621.8	9,016.1 ±414.9
	Pastureland	1,986.8 ±136.3	3,514.9 ±279.0	1,709.5 ±114.6	1,336.9 ±143.5	3,634.3 ±191.0	2,398.4 ±235.4	1,522.1 ±213.5
	Other crops	11,415.4 ±528.9	11,745.6 ±528.6	11,374.1 ±439.6	11,841.9 ±433.5	12,869.2 ±763.3	11,624.4 ±673.1	11,094.8 ±591.7
	Total Cultivated Cropland	376,249.2 ±2,148.2	362,934.3 ±2,065.7	335,379.4 ±1,981.0	326,729.9 ±2,091.1	314,655.4 ±2,285.1	305,977.9 ±2,111.8	310,321.7 ±2,096.6

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
Noncultivated cropland	Fruit - Orchards	3,265.7 ±229.7	3,244.7 ±246.5	3,285.4 ±252.5	3,326.0 ±266.1	3,370.1 ±297.9	2,999.2 ±285.4	2,818.9 ±273.8
	Nuts	1,262.7 ±218.5	1,376.5 ±215.1	1,350.4 ±218.5	1,369.6 ±188.2	1,658.5 ±282.4	1,920.7 ±343.8	2,097.9 ±300.3
	Vineyard	1,067.3 ±173.3	1,059.0 ±172.6	1,056.5 ±176.2	1,107.8 ±210.1	1,257.0 ±280.8	1,118.7 ±191.3	1,115.1 ±208.4
	Bush Fruit	67.7 ±23.5	79.2 ±21.5	83.6 ±19.1	94.5 ±19.1	91.9 ±29.0	64.7 ±32.2	88.2 ±32.2
	Berries	151.5 ±28.8	156.6 ±32.4	162.7 ±37.5	153.7 ±46.2	174.9 ±61.3	176.9 ±56.2	225.5 ±73.0
	Horticulture Crops	451.3 ±77.7	425.9 ±66.7	484.5 ±83.1	344.2 ±70.9	346.4 ±98.1	372.7 ±65.4	391.7 ±67.7
	Hayland	38,072.2 ±736.7	37,098.8 ±914.5	40,198.6 ±813.8	43,235.1 ±930.8	46,120.9 ±1,179.6	46,235.5 ±1,253.5	45,667.1 ±1,003.6
	Total Noncultivated Cropland	44,338.4 ±837.5	43,440.7 ±927.5	46,621.7 ±926.5	49,630.9 ±1,032.4	53,019.7 ±1,266.7	52,888.4 ±1,272.8	52,404.4 ±1,046.4
Pastureland	Total Pastureland	131,288.9 ±1,352.8	127,407.7 ±1,361.4	125,817.6 ±1,250.0	120,692.7 ±1,294.3	119,294.3 ±1,586.6	119,744.1 ±1,468.5	121,138.0 ±1,334.2

Notes:

- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--).
- Estimates in red = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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 2006, the revised USLE (RUSLE2) methodology from 2008 to 2012, and a combination of the two for 2006 and 2007. 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

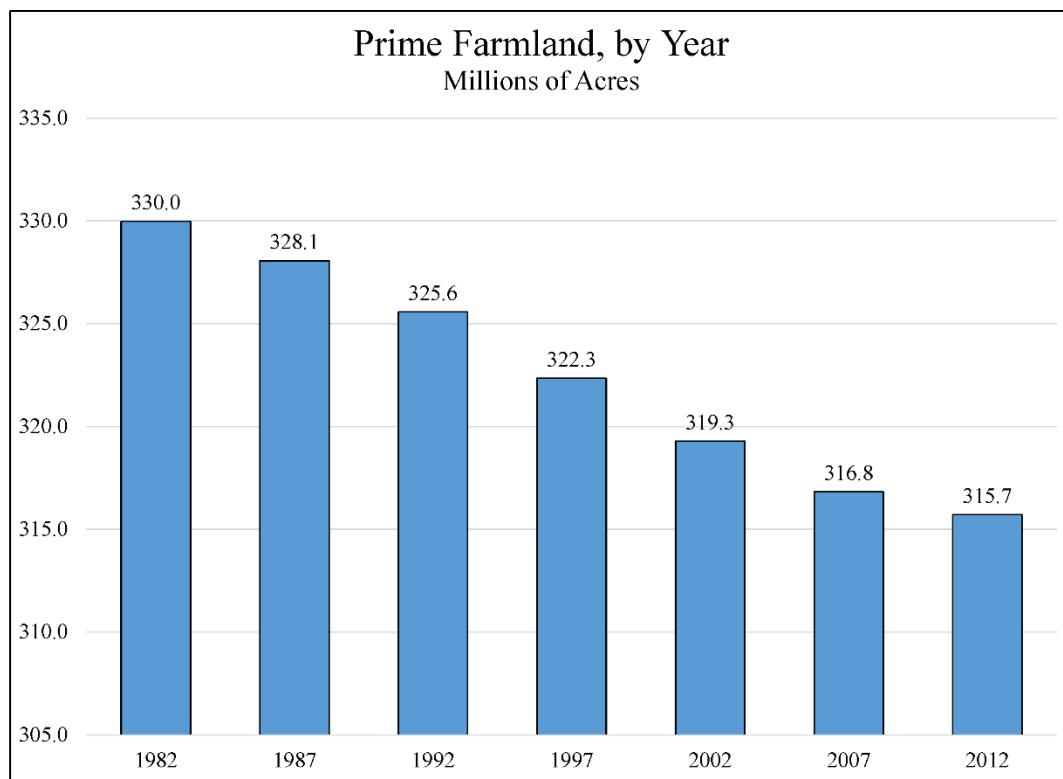
The broadest category in the system. Class codes I to VIII indicate progressively greater limitations and narrower choices for agriculture. The numbers are used to represent both irrigated and nonirrigated land capability.

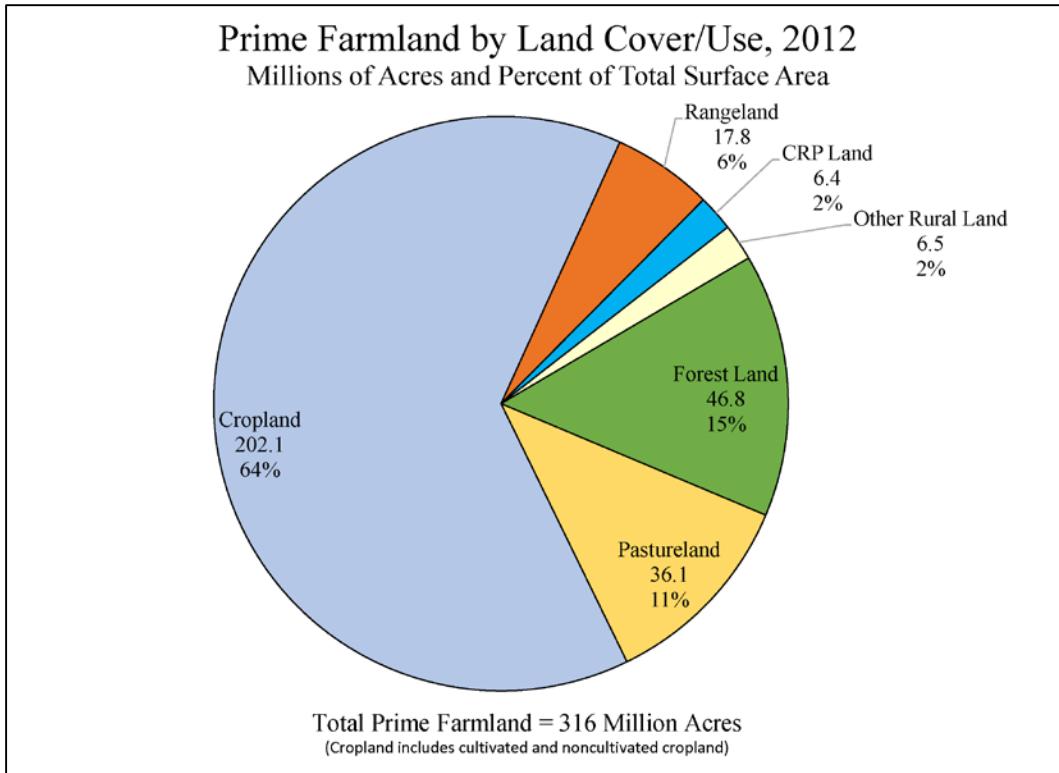
Land Capability Subclass

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
I	1982	26,746.9 ±535.3	--	1,596.1 ±154.1	401.9 ±47.0	1,645.5 ±183.4	539.5 ±47.1	30,929.9 ±645.3
	1987	26,456.4 ±555.8	106.5 ±39.8	1,552.5 ±139.6	375.2 ±43.6	1,670.4 ±188.5	549.4 ±51.4	30,710.4 ±651.8
	1992	26,102.1 ±547.1	228.3 ±56.5	1,549.5 ±129.1	340.7 ±44.3	1,698.9 ±184.5	553.0 ±46.6	30,472.5 ±611.4
	1997	25,708.4 ±556.1	228.5 ±62.4	1,513.5 ±122.7	331.7 ±43.9	1,721.7 ±178.3	571.1 ±57.1	30,074.9 ±640.9
	2002	24,974.4 ±1,010.9	219.1 ±67.2	1,593.0 ±175.7	342.6 ±105.5	1,819.8 ±281.0	543.8 ±59.9	29,492.7 ±1,168.9
	2007	24,558.2 ±969.4	245.7 ±77.5	1,497.7 ±169.8	345.3 ±111.4	1,899.2 ±282.5	553.9 ±58.6	29,100.0 ±1,147.5
	2012	24,409.6 ±955.0	177.5 ±65.8	1,542.0 ±178.8	347.9 ±110.8	1,931.4 ±283.6	579.0 ±66.2	28,987.4 ±1,148.6
IIc	1982	16,880.5 ±589.0	--	737.5 ±103.1	2,664.6 ±157.6	101.1 ±33.5	393.5 ±54.5	20,777.2 ±584.2
	1987	16,992.7 ±554.5	188.5 ±88.9	569.1 ±109.9	2,527.4 ±166.3	97.1 ±33.2	406.9 ±54.5	20,781.7 ±576.8
	1992	16,320.1 ±516.1	895.8 ±197.4	552.9 ±103.3	2,426.4 ±170.0	94.6 ±33.4	430.7 ±51.9	20,720.5 ±591.3
	1997	16,359.8 ±520.6	859.8 ±190.6	597.3 ±91.7	2,358.2 ±172.3	95.6 ±33.7	426.5 ±53.6	20,697.2 ±600.3
	2002	16,086.9 ±585.5	1,005.8 ±207.7	686.4 ±126.3	2,372.2 ±284.8	109.8 ±67.1	412.9 ±71.5	20,674.0 ±685.1
	2007	15,857.7 ±557.6	1,193.9 ±215.2	754.8 ±132.2	2,366.9 ±287.6	124.0 ±69.8	432.3 ±75.4	20,729.6 ±667.5
	2012	15,981.1 ±557.2	922.1 ±212.7	891.9 ±155.6	2,358.8 ±287.3	128.5 ±69.0	416.1 ±68.7	20,698.5 ±658.6
IIe	1982	90,559.1 ±1,114.3	--	18,489.0 ±477.7	10,877.4 ±314.2	24,150.4 ±549.4	3,161.5 ±136.6	147,237.4 ±1,496.0
	1987	88,352.2 ±1,015.7	1,451.5 ±134.6	18,173.6 ±511.3	10,451.3 ±302.0	24,347.1 ±517.8	3,239.8 ±121.4	146,015.5 ±1,496.9
	1992	83,474.8 ±942.3	4,830.6 ±211.9	18,361.1 ±475.5	10,269.0 ±298.5	24,329.4 ±532.0	3,299.0 ±122.9	144,563.9 ±1,442.6
	1997	82,482.2 ±882.4	4,529.5 ±204.8	17,750.6 ±494.7	10,280.9 ±302.0	24,427.6 ±568.1	3,370.5 ±156.6	142,841.3 ±1,394.2
	2002	81,155.7 ±1,386.8	3,900.7 ±206.6	17,788.1 ±555.9	10,340.6 ±666.4	24,896.1 ±845.6	3,352.7 ±173.9	141,433.9 ±1,824.1
	2007	79,148.6 ±1,398.9	4,016.5 ±211.0	18,041.4 ±566.1	10,434.6 ±677.0	25,057.4 ±817.3	3,561.6 ±184.2	140,260.1 ±1,794.8
	2012	79,647.1 ±1,440.8	2,863.9 ±206.1	17,975.0 ±510.2	10,407.1 ±694.4	25,206.2 ±788.1	3,672.2 ±200.3	139,771.5 ±1,724.3

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IIIs	1982	18,626.6 ±574.4	--	1,442.6 ±133.5	1,447.2 ±148.2	3,050.8 ±197.5	434.4 ±63.1	25,001.6 ±627.5
	1987	18,212.9 ±583.7	181.4 ±50.1	1,379.5 ±115.8	1,384.3 ±150.0	3,102.6 ±198.0	445.8 ±67.2	24,706.5 ±631.0
	1992	17,296.8 ±554.8	563.0 ±90.0	1,379.2 ±112.1	1,331.6 ±164.7	3,114.9 ±196.5	472.1 ±68.2	24,157.6 ±621.7
	1997	16,875.8 ±551.2	513.0 ±84.5	1,378.8 ±110.8	1,338.6 ±163.6	3,163.7 ±189.3	467.5 ±66.2	23,737.4 ±606.0
	2002	16,380.0 ±812.3	466.9 ±88.3	1,367.5 ±147.3	1,360.3 ±288.2	3,315.7 ±237.5	431.7 ±145.4	23,322.1 ±980.3
	2007	15,735.8 ±792.0	499.9 ±96.6	1,444.5 ±155.4	1,390.2 ±290.4	3,314.9 ±236.8	503.1 ±159.3	22,888.4 ±977.4
	2012	15,735.4 ±800.9	343.1 ±86.8	1,476.7 ±144.3	1,373.7 ±297.3	3,351.7 ±240.1	493.9 ±154.8	22,774.5 ±993.6
IIw	1982	62,992.0 ±708.0	--	10,653.6 ±271.6	3,534.3 ±280.4	17,530.5 ±367.6	2,164.2 ±101.2	96,874.6 ±831.5
	1987	62,130.4 ±735.9	553.8 ±69.6	10,328.1 ±275.1	3,391.4 ±269.3	17,715.9 ±361.1	2,152.5 ±103.5	96,272.1 ±824.3
	1992	60,505.5 ±765.9	1,585.5 ±99.6	10,233.8 ±245.0	3,336.3 ±265.5	17,856.1 ±361.4	2,177.4 ±97.6	95,694.6 ±842.4
	1997	59,692.4 ±713.4	1,529.7 ±103.9	9,715.5 ±274.7	3,437.4 ±263.6	18,178.9 ±352.0	2,213.1 ±105.0	94,767.0 ±824.6
	2002	58,530.9 ±1,188.9	1,502.8 ±124.4	9,659.0 ±517.4	3,438.5 ±489.2	18,526.5 ±722.2	2,184.1 ±148.5	93,841.8 ±1,640.5
	2007	57,587.4 ±1,180.7	1,399.5 ±133.8	9,789.4 ±525.4	3,426.9 ±495.6	18,723.6 ±716.9	2,279.9 ±148.0	93,206.7 ±1,653.6
	2012	57,588.4 ±1,150.1	1,005.4 ±125.2	9,713.4 ±556.1	3,363.1 ±470.7	18,877.4 ±707.0	2,333.3 ±154.6	92,881.0 ±1,649.9
All II	1982	189,058.2 ±1,436.9	--	31,322.7 ±543.7	18,523.5 ±529.8	44,832.8 ±638.6	6,153.6 ±189.8	289,890.8 ±1,744.9
	1987	185,688.2 ±1,387.8	2,375.2 ±155.1	30,450.3 ±621.3	17,754.4 ±505.0	45,262.7 ±623.7	6,245.0 ±188.8	287,775.8 ±1,776.9
	1992	177,597.2 ±1,295.4	7,874.9 ±322.3	30,527.0 ±533.9	17,363.3 ±498.5	45,395.0 ±660.6	6,379.2 ±184.7	285,136.6 ±1,602.3
	1997	175,410.2 ±1,097.8	7,432.0 ±296.7	29,442.2 ±602.5	17,415.1 ±498.7	45,865.8 ±708.5	6,477.6 ±210.4	282,042.9 ±1,558.5
	2002	172,153.5 ±1,768.0	6,876.2 ±250.0	29,501.0 ±803.6	17,511.6 ±949.3	46,848.1 ±1,133.1	6,381.4 ±285.4	279,271.8 ±2,082.0
	2007	168,329.5 ±1,839.8	7,109.8 ±212.9	30,030.1 ±757.1	17,618.6 ±966.5	47,219.9 ±1,130.8	6,776.9 ±264.2	277,084.8 ±2,097.4
	2012	168,952.0 ±1,757.4	5,134.5 ±252.6	30,057.0 ±774.2	17,502.7 ±981.4	47,563.8 ±1,109.9	6,915.5 ±295.5	276,125.5 ±2,045.7

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IIIc	1982	4,062.4 ±341.6	--	234.3 ±71.6	2,628.2 ±304.3	82.5 ±33.3	97.5 ±40.0	7,104.9 ±467.6
	1987	3,912.8 ±357.0	223.2 ±84.4	227.2 ±69.4	2,598.9 ±298.3	80.2 ±34.2	97.8 ±40.0	7,140.1 ±468.3
	1992	3,434.3 ±351.0	662.4 ±115.4	253.1 ±69.0	2,564.2 ±299.3	76.4 ±34.9	117.4 ±44.0	7,107.8 ±460.6
	1997	3,441.8 ±316.9	654.7 ±147.6	286.6 ±70.4	2,571.0 ±296.4	71.9 ±35.5	117.5 ±44.3	7,143.5 ±471.5
	2002	3,352.5 ±579.1	708.9 ±118.2	296.7 ±80.0	2,639.2 ±539.8	72.7 ±80.6	130.6 ±59.6	7,200.6 ±782.9
	2007	3,272.4 ±515.8	759.4 ±115.3	328.5 ±92.9	2,675.4 ±540.2	72.1 ±82.8	132.4 ±61.9	7,240.2 ±753.9
	2012	3,429.7 ±522.6	534.3 ±107.1	428.6 ±84.7	2,674.2 ±542.8	73.2 ±82.8	140.7 ±61.5	7,280.7 ±767.9
IIIe	1982	82,073.9 ±1,360.3	--	28,015.6 ±727.7	38,748.7 ±1,119.1	34,263.4 ±580.1	2,888.2 ±175.8	185,989.8 ±1,753.4
	1987	77,420.3 ±1,253.5	4,929.6 ±247.7	27,458.1 ±742.4	37,805.8 ±1,029.0	34,727.1 ±603.3	2,961.8 ±191.8	185,302.7 ±1,769.3
	1992	70,841.6 ±1,084.7	11,430.5 ±409.2	27,277.5 ±717.4	37,065.5 ±1,006.8	34,806.8 ±636.1	3,019.6 ±178.2	184,441.5 ±1,730.1
	1997	70,483.5 ±1,101.9	11,107.2 ±427.6	26,480.0 ±698.1	36,911.1 ±978.3	34,894.9 ±613.1	3,155.2 ±163.9	183,031.9 ±1,750.1
	2002	68,759.8 ±1,649.1	10,982.7 ±357.2	26,437.8 ±872.1	37,289.1 ±1,298.4	35,321.3 ±916.8	3,187.4 ±288.0	181,978.1 ±2,534.2
	2007	67,247.7 ±1,670.7	11,236.9 ±389.9	26,587.0 ±795.6	37,300.4 ±1,218.9	35,486.3 ±929.1	3,531.7 ±310.8	181,390.0 ±2,449.6
	2012	69,055.7 ±1,694.4	8,335.5 ±374.1	27,204.3 ±667.0	37,196.6 ±1,258.3	35,625.5 ±964.7	3,606.3 ±307.3	181,023.9 ±2,458.8
IIIs	1982	11,643.0 ±384.8	--	3,908.9 ±216.7	2,704.7 ±256.8	9,236.1 ±394.3	661.6 ±79.3	28,154.3 ±670.3
	1987	11,146.5 ±372.3	350.6 ±99.0	3,881.2 ±221.4	2,590.2 ±240.6	9,218.1 ±408.7	712.7 ±89.7	27,899.3 ±684.8
	1992	10,424.7 ±375.0	856.3 ±159.0	3,891.7 ±192.4	2,508.9 ±230.5	9,176.4 ±420.8	712.0 ±87.5	27,570.0 ±681.9
	1997	10,005.8 ±398.7	805.4 ±157.8	3,879.2 ±207.0	2,497.6 ±228.1	9,211.7 ±447.9	721.7 ±93.3	27,121.4 ±693.7
	2002	9,624.5 ±650.3	716.0 ±161.3	3,719.8 ±324.1	2,540.2 ±329.3	9,276.0 ±736.1	741.3 ±118.6	26,617.8 ±952.5
	2007	9,291.3 ±611.1	738.8 ±151.9	3,650.9 ±327.9	2,553.3 ±328.4	9,220.3 ±728.8	819.2 ±113.1	26,273.8 ±909.8
	2012	9,410.1 ±612.1	552.4 ±155.0	3,645.5 ±324.1	2,524.3 ±329.3	9,170.1 ±705.2	846.4 ±109.6	26,148.8 ±934.4

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IIIw	1982	31,544.3 ±685.1	--	8,200.2 ±315.2	3,025.8 ±323.3	21,667.2 ±633.7	1,937.6 ±162.5	66,375.1 ±1,331.1
	1987	31,056.0 ±659.0	280.2 ±79.0	8,048.6 ±278.2	2,870.6 ±304.2	21,688.3 ±622.2	1,961.0 ±164.4	65,904.7 ±1,332.1
	1992	30,260.9 ±640.6	744.3 ±109.2	7,785.4 ±277.1	2,650.8 ±306.4	21,810.1 ±664.6	1,983.0 ±160.2	65,234.5 ±1,316.3
	1997	29,597.4 ±650.9	790.7 ±114.1	7,419.8 ±296.6	2,624.2 ±278.9	22,025.1 ±669.2	1,949.6 ±167.0	64,406.8 ±1,304.3
	2002	28,683.4 ±851.4	816.1 ±101.6	7,344.4 ±418.5	2,643.2 ±387.3	22,181.3 ±834.9	1,975.4 ±206.7	63,643.8 ±1,466.3
	2007	27,917.4 ±853.2	756.4 ±93.1	7,544.8 ±431.8	2,593.5 ±378.3	22,229.7 ±838.4	2,122.5 ±194.4	63,164.3 ±1,446.8
	2012	27,719.0 ±851.5	587.3 ±97.6	7,634.7 ±419.2	2,594.6 ±379.1	22,267.5 ±833.2	2,107.5 ±198.9	62,910.6 ±1,459.2
All III	1982	129,323.6 ±1,598.3	--	40,359.0 ±854.0	47,107.4 ±1,185.2	65,249.2 ±988.4	5,584.9 ±281.0	287,624.1 ±2,217.7
	1987	123,535.6 ±1,415.8	5,783.6 ±287.7	39,615.1 ±863.2	45,865.5 ±1,123.1	65,713.7 ±964.5	5,733.3 ±289.7	286,246.8 ±2,215.1
	1992	114,961.5 ±1,208.7	13,693.5 ±476.4	39,207.7 ±791.2	44,789.4 ±1,109.3	65,869.7 ±1,086.8	5,832.0 ±224.2	284,353.8 ±2,138.1
	1997	113,528.5 ±1,235.4	13,358.0 ±509.6	38,065.6 ±850.5	44,603.9 ±1,041.1	66,203.6 ±1,099.5	5,944.0 ±195.6	281,703.6 ±2,124.5
	2002	110,420.2 ±1,689.2	13,223.7 ±482.9	37,798.7 ±1,102.9	45,111.7 ±1,431.2	66,851.3 ±1,360.6	6,034.7 ±335.2	279,440.3 ±3,104.4
	2007	107,728.8 ±1,710.5	13,491.5 ±475.0	38,111.2 ±970.9	45,122.6 ±1,337.7	67,008.4 ±1,334.7	6,605.8 ±346.8	278,068.3 ±3,044.7
	2012	109,614.5 ±1,607.6	10,009.5 ±464.2	38,913.1 ±829.1	44,989.7 ±1,383.3	67,136.3 ±1,331.8	6,700.9 ±341.7	277,364.0 ±3,045.5
IVc	1982	1,787.0 ±253.0	--	182.4 ±50.5	4,110.4 ±497.2	165.0 ±82.8	86.1 ±24.5	6,330.9 ±538.6
	1987	1,317.1 ±239.4	567.3 ±156.6	203.0 ±59.7	3,952.1 ±479.3	172.1 ±82.8	84.5 ±89.0	6,296.1 ±534.3
	1992	1,203.2 ±211.0	700.9 ±152.8	226.5 ±64.3	3,895.0 ±486.9	170.0 ±82.0	93.7 ±89.6	6,289.3 ±540.8
	1997	1,208.0 ±208.5	694.9 ±157.1	216.8 ±63.7	3,849.4 ±487.8	177.6 ±88.8	100.6 ±88.7	6,247.3 ±527.4
	2002	1,103.4 ±225.9	803.1 ±199.9	150.3 ±37.1	3,933.8 ±884.1	177.7 ±118.4	143.1 ±83.6	6,311.4 ±941.2
	2007	1,101.4 ±222.6	773.0 ±199.6	225.5 ±75.1	3,898.9 ±864.5	176.5 ±118.5	165.9 ±94.7	6,341.2 ±920.1
	2012	1,149.1 ±241.9	595.0 ±195.2	376.6 ±87.4	3,864.4 ±864.1	175.2 ±118.7	199.1 ±103.5	6,359.4 ±932.6

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
IVe	1982	33,699.7 ±983.3	--	16,923.6 ±347.7	44,032.7 ±1,789.2	33,331.9 ±624.8	1,687.4 ±111.0	129,675.3 ±2,237.3
	1987	31,297.0 ±787.9	2,939.8 ±316.8	16,225.5 ±361.7	43,317.0 ±1,803.4	33,723.3 ±622.2	1,726.1 ±142.8	129,228.7 ±2,209.5
	1992	27,762.3 ±802.1	6,423.3 ±367.5	16,004.8 ±416.9	42,829.3 ±1,786.1	33,797.6 ±652.3	1,796.3 ±160.4	128,613.6 ±2,215.2
	1997	27,375.4 ±750.1	6,231.3 ±374.3	15,382.4 ±433.7	42,781.2 ±1,796.4	33,982.3 ±660.9	1,833.4 ±150.7	127,586.0 ±2,209.2
	2002	26,767.4 ±901.4	6,155.1 ±464.0	15,154.3 ±720.3	42,946.2 ±1,858.3	33,904.1 ±992.2	1,893.4 ±261.6	126,820.5 ±2,385.4
	2007	26,002.6 ±932.4	6,312.1 ±450.8	15,114.7 ±716.7	43,025.9 ±1,818.6	33,828.5 ±962.9	2,039.1 ±284.2	126,322.9 ±2,386.7
	2012	26,796.5 ±946.5	4,824.6 ±473.0	15,480.9 ±758.7	42,957.4 ±1,806.8	33,810.6 ±949.0	2,113.8 ±288.8	125,983.8 ±2,385.3
IVs	1982	7,198.1 ±388.7	--	3,827.6 ±240.1	5,143.7 ±524.6	12,332.8 ±415.5	597.7 ±67.3	29,099.9 ±738.4
	1987	6,830.9 ±434.3	209.9 ±79.2	3,816.1 ±241.9	5,032.7 ±538.5	12,341.4 ±403.0	597.1 ±64.7	28,828.1 ±735.1
	1992	6,403.4 ±364.1	598.7 ±128.5	3,673.5 ±246.7	4,938.8 ±539.9	12,213.9 ±422.3	604.0 ±54.2	28,432.3 ±747.4
	1997	6,187.0 ±328.6	523.9 ±103.8	3,563.4 ±222.1	4,900.3 ±524.0	12,117.8 ±424.3	699.1 ±72.8	27,991.5 ±723.5
	2002	6,062.4 ±413.1	466.3 ±84.3	3,500.0 ±307.5	4,934.8 ±592.5	12,072.4 ±677.3	698.1 ±128.0	27,734.0 ±1,067.8
	2007	5,838.0 ±398.2	477.4 ±97.5	3,424.9 ±299.7	4,973.3 ±579.3	11,961.1 ±673.3	768.7 ±132.3	27,443.4 ±1,095.6
	2012	5,953.7 ±394.7	342.3 ±63.3	3,411.8 ±351.5	4,906.9 ±587.3	11,936.2 ±676.1	766.3 ±129.5	27,317.2 ±1,083.1
IVw	1982	7,741.9 ±386.6	--	4,917.5 ±277.3	4,475.4 ±359.2	16,746.4 ±594.0	826.6 ±94.0	34,707.8 ±694.1
	1987	7,532.5 ±325.1	144.4 ±59.3	4,957.1 ±297.6	4,263.6 ±339.3	16,663.3 ±601.0	831.3 ±96.0	34,392.2 ±697.8
	1992	7,254.1 ±326.1	316.9 ±95.5	4,885.2 ±281.2	4,018.9 ±335.6	16,552.3 ±576.5	873.6 ±104.7	33,901.0 ±696.1
	1997	7,189.1 ±326.7	289.4 ±88.7	4,618.2 ±278.0	3,889.1 ±351.0	16,598.4 ±585.1	854.8 ±97.5	33,439.0 ±729.1
	2002	7,025.5 ±414.5	276.2 ±83.0	4,480.8 ±348.1	3,755.6 ±470.6	16,599.4 ±573.3	893.6 ±173.8	33,031.1 ±877.8
	2007	6,756.7 ±417.1	291.2 ±81.3	4,375.1 ±323.9	3,689.6 ±472.6	16,602.7 ±593.9	949.5 ±173.4	32,664.8 ±883.3
	2012	6,794.9 ±431.2	244.9 ±79.8	4,280.7 ±324.4	3,648.3 ±469.6	16,589.1 ±598.5	947.5 ±177.1	32,505.4 ±889.6

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All IV	1982	50,426.7 ±1,117.2	--	25,851.1 ±557.9	57,762.2 ±1,582.1	62,576.1 ±1,074.9	3,197.8 ±181.1	199,813.9 ±1,873.5
	1987	46,977.5 ±966.2	3,861.4 ±295.6	25,201.7 ±543.9	56,565.4 ±1,628.2	62,900.1 ±1,069.1	3,239.0 ±192.9	198,745.1 ±1,847.1
	1992	42,623.0 ±909.5	8,039.8 ±353.8	24,790.0 ±578.3	55,682.0 ±1,591.5	62,733.8 ±1,058.0	3,367.6 ±211.0	197,236.2 ±1,821.9
	1997	41,959.5 ±851.6	7,739.5 ±374.8	23,780.8 ±604.8	55,420.0 ±1,596.9	62,876.1 ±1,088.0	3,487.9 ±201.7	195,263.8 ±1,796.3
	2002	40,958.7 ±1,150.6	7,700.7 ±413.5	23,285.4 ±1,006.4	55,570.4 ±1,995.1	62,753.6 ±1,415.0	3,628.2 ±338.5	193,897.0 ±2,552.2
	2007	39,698.7 ±1,189.8	7,853.7 ±405.0	23,140.2 ±969.8	55,587.7 ±1,920.2	62,568.8 ±1,419.1	3,923.2 ±350.5	192,772.3 ±2,557.2
	2012	40,694.2 ±1,207.9	6,006.8 ±433.8	23,550.0 ±1,033.1	55,377.0 ±1,908.6	62,511.1 ±1,397.1	4,026.7 ±386.3	192,165.8 ±2,563.3
Vc	1982	42.1 ±21.4	--	37.4 ±21.0	293.9 ±203.0	91.8 ±64.1	1.4 ±2.0	466.6 ±220.7
	1987	44.4 ±20.0	0.0 --	25.7 ±11.8	301.9 ±202.0	91.8 ±64.1	1.4 ±2.0	465.2 ±221.0
	1992	42.0 ±20.0	0.0 --	30.5 ±14.1	297.9 ±202.0	92.2 ±64.2	0.7 ±0.7	463.3 ±220.2
	1997	37.5 ±19.9	0.0 --	34.9 ±14.6	297.3 ±202.1	91.7 ±64.2	0.7 ±0.7	462.1 ±219.7
	2002	46.4 ±28.2	0.0 --	21.4 ±20.8	267.4 ±180.8	80.8 ±77.4	0.6 ±0.8	416.6 ±194.3
	2007	42.3 ±20.3	0.0 --	20.2 ±20.9	270.9 ±180.7	78.3 ±77.4	0.9 ±1.1	412.6 ±194.5
	2012	41.3 ±20.6	0.0 --	21.2 ±21.4	270.2 ±180.6	75.3 ±76.1	0.9 ±1.1	408.9 ±193.9
Vs	1982	75.4 ±46.3	--	19.5 ±16.2	186.1 ±178.2	95.0 ±38.9	11.5 ±8.4	387.5 ±178.9
	1987	73.9 ±42.8	0.0 --	15.2 ±15.2	181.2 ±178.7	97.0 ±38.9	13.3 ±8.8	380.6 ±179.1
	1992	60.5 ±32.7	0.0 --	21.6 ±15.2	179.2 ±178.7	88.3 ±39.4	13.3 ±8.7	362.9 ±180.0
	1997	48.3 ±25.7	0.0 --	24.3 ±16.0	174.4 ±179.0	88.1 ±39.5	18.3 ±16.3	353.4 ±181.0
	2002	46.4 ±22.5	0.0 --	25.5 ±33.4	181.0 ±500.8	85.1 ±85.4	18.1 ±27.3	356.1 ±507.2
	2007	45.7 ±17.4	0.0 --	23.7 ±34.0	179.9 ±500.6	84.4 ±85.1	15.2 ±27.1	348.9 ±507.8
	2012	45.6 ±17.1	0.0 --	23.6 ±33.9	179.2 ±500.6	84.0 ±85.2	14.8 ±27.4	347.2 ±508.2

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Vw	1982	3,634.8 ±211.1	--	4,601.0 ±223.2	4,866.9 ±315.7	17,763.5 ±386.7	1,368.1 ±111.8	32,234.3 ±575.4
	1987	3,522.4 ±180.3	46.2 ±28.6	4,405.7 ±239.3	4,795.8 ±331.4	17,965.1 ±383.8	1,343.5 ±118.3	32,078.7 ±574.6
	1992	3,247.1 ±184.7	165.9 ±49.5	4,256.7 ±255.7	4,738.0 ±343.6	18,058.5 ±388.6	1,306.9 ±114.6	31,773.1 ±576.0
	1997	3,048.7 ±175.2	170.5 ±47.7	3,923.8 ±226.0	4,742.1 ±346.1	18,290.4 ±425.7	1,311.7 ±124.0	31,487.2 ±579.9
	2002	2,900.4 ±281.3	134.5 ±45.7	3,767.9 ±292.1	4,836.3 ±514.4	18,347.0 ±721.2	1,311.4 ±164.8	31,297.5 ±907.9
	2007	2,777.6 ±274.9	124.7 ±40.9	3,672.4 ±314.7	4,882.5 ±500.8	18,334.9 ±716.6	1,355.7 ±171.2	31,147.8 ±903.1
	2012	2,738.2 ±276.2	104.8 ±32.7	3,751.6 ±323.2	4,856.6 ±490.3	18,278.7 ±707.0	1,354.8 ±176.8	31,084.7 ±903.0
All V	1982	3,752.3 ±204.3	--	4,657.9 ±224.1	5,346.9 ±397.0	17,950.3 ±399.0	1,381.0 ±114.7	33,088.4 ±629.9
	1987	3,640.7 ±171.4	46.2 ±28.6	4,446.6 ±236.9	5,278.9 ±406.1	18,153.9 ±397.9	1,358.2 ±121.5	32,924.5 ±633.0
	1992	3,349.6 ±183.4	165.9 ±49.5	4,308.8 ±249.3	5,215.1 ±430.7	18,239.0 ±402.2	1,320.9 ±117.5	32,599.3 ±631.5
	1997	3,134.5 ±172.7	170.5 ±47.7	3,983.0 ±224.8	5,213.8 ±435.6	18,470.2 ±439.0	1,330.7 ±130.1	32,302.7 ±632.4
	2002	2,993.2 ±291.3	134.5 ±45.7	3,814.8 ±285.7	5,284.7 ±732.1	18,512.9 ±787.3	1,330.1 ±180.0	32,070.2 ±1,107.3
	2007	2,865.6 ±275.2	124.7 ±40.9	3,716.3 ±309.4	5,333.3 ±722.5	18,497.6 ±783.5	1,371.8 ±187.0	31,909.3 ±1,102.1
	2012	2,825.1 ±278.1	104.8 ±32.7	3,796.4 ±317.9	5,306.0 ±717.3	18,438.0 ±774.6	1,370.5 ±192.5	31,840.8 ±1,101.9
Vlc	1982	447.6 ±147.2	--	118.2 ±41.9	20,334.0 ±1,369.2	2,768.0 ±848.5	356.8 ±124.8	24,024.6 ±1,472.2
	1987	381.1 ±142.3	13.2 ±12.4	150.1 ±74.3	20,198.7 ±1,339.9	2,742.1 ±842.1	426.2 ±188.4	23,911.4 ±1,460.5
	1992	322.6 ±137.8	64.2 ±31.2	159.5 ±67.0	20,238.5 ±1,347.4	2,686.9 ±845.5	426.2 ±190.8	23,897.9 ±1,471.3
	1997	267.4 ±111.1	62.1 ±30.5	170.7 ±65.5	20,106.8 ±1,389.9	2,687.4 ±889.2	536.5 ±217.9	23,830.9 ±1,472.2
	2002	352.8 ±209.2	61.0 ±33.6	159.8 ±90.8	20,025.1 ±2,171.7	2,644.6 ±1,267.0	533.8 ±495.9	23,777.1 ±2,434.0
	2007	375.2 ±208.0	65.0 ±36.6	184.6 ±102.3	20,014.9 ±2,149.4	2,621.8 ±1,264.3	547.3 ±491.8	23,808.8 ±2,448.5
	2012	411.4 ±219.3	53.5 ±37.2	194.4 ±102.8	20,016.7 ±2,166.3	2,621.3 ±1,263.6	526.8 ±489.5	23,824.1 ±2,435.5

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
Vle	1982	10,867.8 ±509.5	--	12,422.1 ±395.4	87,771.8 ±2,315.3	48,188.8 ±1,039.2	1,642.2 ±199.4	160,892.7 ±2,407.4
	1987	10,117.6 ±516.9	1,055.0 ±176.7	11,758.5 ±398.5	86,884.0 ±2,323.8	48,725.0 ±1,053.1	1,656.4 ±197.3	160,196.5 ±2,421.3
	1992	8,485.2 ±403.5	2,523.8 ±286.0	11,475.8 ±391.6	86,377.5 ±2,312.6	48,935.4 ±1,051.4	1,606.4 ±204.8	159,404.1 ±2,422.7
	1997	8,222.9 ±369.6	2,410.4 ±257.4	10,851.2 ±344.3	86,067.1 ±2,347.3	49,122.8 ±1,054.5	1,603.6 ±163.2	158,278.0 ±2,448.4
	2002	8,045.9 ±463.3	2,289.6 ±210.2	10,618.7 ±506.8	86,005.4 ±3,306.6	48,924.4 ±1,263.8	1,595.7 ±460.6	157,479.7 ±3,659.7
	2007	7,716.6 ±472.1	2,350.1 ±193.4	10,529.5 ±510.9	85,841.7 ±3,287.5	48,765.6 ±1,264.9	1,733.3 ±473.7	156,936.8 ±3,663.8
	2012	8,051.4 ±479.1	1,833.2 ±183.1	10,550.3 ±477.5	85,553.4 ±3,280.4	48,824.9 ±1,238.3	1,807.4 ±463.0	156,620.6 ±3,672.4
Vis	1982	3,684.7 ±291.4	--	3,440.3 ±200.0	28,369.5 ±1,368.8	33,197.8 ±1,197.2	1,182.4 ±160.8	69,874.7 ±1,630.5
	1987	3,526.4 ±276.2	278.2 ±101.1	3,282.9 ±212.3	28,172.1 ±1,369.8	33,147.6 ±1,201.6	1,201.1 ±168.3	69,608.3 ±1,629.0
	1992	3,004.6 ±271.7	690.1 ±114.5	3,217.7 ±226.7	27,991.7 ±1,375.9	32,964.4 ±1,239.3	1,148.0 ±173.3	69,016.5 ±1,642.5
	1997	2,921.1 ±243.6	626.3 ±113.1	3,032.1 ±186.5	27,848.8 ±1,351.9	32,849.2 ±1,226.8	1,148.9 ±155.9	68,426.4 ±1,655.3
	2002	2,836.9 ±263.8	612.1 ±132.3	2,976.1 ±284.9	27,798.8 ±2,461.8	32,603.5 ±1,352.6	1,141.0 ±292.5	67,968.4 ±2,519.9
	2007	2,793.0 ±260.2	591.3 ±125.5	3,023.7 ±305.0	27,626.3 ±2,464.4	32,434.0 ±1,377.0	1,186.5 ±286.5	67,654.8 ±2,565.6
	2012	2,816.3 ±274.2	430.3 ±105.1	3,085.4 ±300.9	27,519.4 ±2,454.1	32,400.9 ±1,370.5	1,196.4 ±292.2	67,448.7 ±2,562.6
Vlw	1982	1,801.4 ±136.7	--	1,853.0 ±217.1	4,820.9 ±450.4	11,610.8 ±578.5	2,048.8 ±182.4	22,134.9 ±763.2
	1987	1,773.4 ±129.0	47.5 ±25.3	1,836.0 ±245.6	4,731.9 ±439.9	11,621.8 ±569.5	2,031.7 ±179.4	22,042.3 ±780.3
	1992	1,721.7 ±136.6	151.0 ±52.1	1,796.4 ±229.9	4,689.3 ±439.9	11,597.0 ±567.3	2,000.5 ±171.4	21,955.9 ±780.2
	1997	1,679.1 ±132.3	138.9 ±54.1	1,771.3 ±204.5	4,677.9 ±441.4	11,639.3 ±584.9	1,948.3 ±166.2	21,854.8 ±780.0
	2002	1,593.2 ±219.1	151.8 ±51.8	1,766.9 ±296.7	4,727.1 ±710.1	11,573.4 ±577.5	1,940.3 ±208.1	21,752.7 ±922.6
	2007	1,558.7 ±227.0	140.9 ±48.6	1,795.3 ±278.4	4,784.6 ±713.6	11,512.5 ±579.2	1,949.0 ±219.2	21,741.0 ±923.2
	2012	1,558.4 ±232.3	104.2 ±42.8	1,833.6 ±281.5	4,774.3 ±707.2	11,502.1 ±578.0	1,953.5 ±218.0	21,726.1 ±919.9

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All VI	1982	16,801.5 ±591.7	--	17,833.6 ±496.9	141,296.2 ±3,751.3	95,765.4 ±2,030.4	5,230.2 ±304.6	276,926.9 ±3,584.1
	1987	15,798.5 ±592.7	1,393.9 ±212.5	17,027.5 ±467.7	139,986.7 ±3,699.5	96,236.5 ±1,988.6	5,315.4 ±336.1	275,758.5 ±3,574.4
	1992	13,534.1 ±529.2	3,429.1 ±290.0	16,649.4 ±421.6	139,297.0 ±3,717.9	96,183.7 ±1,984.5	5,181.1 ±327.3	274,274.4 ±3,614.0
	1997	13,090.5 ±485.8	3,237.7 ±260.1	15,825.3 ±382.3	138,700.6 ±3,785.9	96,298.7 ±2,053.7	5,237.3 ±358.9	272,390.1 ±3,635.2
	2002	12,828.8 ±534.6	3,114.5 ±268.6	15,521.5 ±640.1	138,556.4 ±5,530.4	95,745.9 ±1,908.7	5,210.8 ±857.9	270,977.9 ±5,468.7
	2007	12,443.5 ±519.2	3,147.3 ±261.3	15,533.1 ±696.4	138,267.5 ±5,494.6	95,333.9 ±1,913.9	5,416.1 ±871.5	270,141.4 ±5,508.8
	2012	12,837.5 ±528.1	2,421.2 ±216.6	15,663.7 ±674.7	137,863.8 ±5,484.8	95,349.2 ±1,862.6	5,484.1 ±856.7	269,619.5 ±5,513.9
VIIc	1982	169.0 ±72.5	--	33.2 ±91.6	9,192.3 ±1,132.2	88.8 ±140.3	444.5 ±180.5	9,927.8 ±1,212.3
	1987	222.1 ±76.8	9.1 ±17.3	19.0 ±90.7	9,160.9 ±1,118.1	89.2 ±140.4	495.4 ±185.5	9,995.7 ±1,215.0
	1992	246.8 ±122.0	12.0 ±18.6	15.9 ±91.1	9,310.3 ±1,120.2	48.0 ±140.2	489.1 ±185.1	10,122.1 ±1,174.5
	1997	246.3 ±131.9	10.7 ±18.6	14.4 ±91.2	9,172.9 ±1,109.0	56.1 ±140.2	521.4 ±200.9	10,021.8 ±1,179.7
	2002	198.0 ±65.7	26.7 ±30.6	19.8 ±30.6	9,132.4 ±1,094.1	54.3 ±55.6	521.6 ±416.7	9,952.8 ±1,310.4
	2007	200.4 ±78.4	18.6 ±29.2	51.2 ±46.6	9,135.2 ±1,091.8	32.3 ±31.8	544.6 ±429.2	9,982.3 ±1,314.4
	2012	211.8 ±82.5	7.2 ±13.0	49.5 ±48.1	9,094.2 ±1,095.6	35.7 ±27.0	544.3 ±427.6	9,942.7 ±1,313.0
VIIe	1982	2,198.7 ±185.8	--	5,618.4 ±272.5	58,403.9 ±2,101.3	62,282.3 ±1,468.8	2,722.3 ±411.5	131,225.6 ±2,505.2
	1987	2,017.7 ±177.2	89.1 ±30.7	5,339.1 ±246.0	58,191.1 ±2,063.0	62,516.3 ±1,490.7	2,667.6 ±412.1	130,820.9 ±2,501.5
	1992	1,798.7 ±238.4	296.5 ±90.6	5,204.2 ±242.0	57,565.2 ±2,077.4	62,441.7 ±1,478.4	2,580.1 ±422.9	129,886.4 ±2,573.4
	1997	1,692.9 ±223.9	298.2 ±89.3	4,743.7 ±227.8	57,198.2 ±2,070.4	62,506.0 ±1,581.0	2,427.2 ±388.4	128,866.2 ±2,570.2
	2002	1,631.6 ±250.2	242.4 ±47.4	4,379.2 ±301.9	56,885.7 ±2,903.5	62,199.1 ±1,602.7	2,531.2 ±854.2	127,869.2 ±2,798.6
	2007	1,539.3 ±232.4	241.0 ±40.5	4,295.7 ±303.9	56,786.9 ±2,926.7	61,923.7 ±1,608.4	2,533.4 ±834.3	127,320.0 ±2,836.2
	2012	1,633.2 ±302.8	195.0 ±35.7	4,174.6 ±307.9	56,501.8 ±2,923.2	61,811.8 ±1,590.0	2,645.7 ±836.4	126,962.1 ±2,862.8

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
VIIIs	1982	1,582.0 ±144.5	--	2,888.1 ±157.6	66,439.2 ±1,859.2	42,604.6 ±875.9	2,503.7 ±341.4	116,017.6 ±2,249.9
	1987	1,525.2 ±126.1	88.2 ±34.7	2,687.6 ±154.4	66,401.3 ±1,885.7	42,570.7 ±874.0	2,445.4 ±337.4	115,718.4 ±2,230.2
	1992	1,358.8 ±191.8	238.7 ±69.1	2,555.7 ±149.8	66,082.1 ±1,943.9	42,501.1 ±858.5	2,474.6 ±323.9	115,211.0 ±2,211.4
	1997	1,219.5 ±186.8	215.8 ±63.7	2,331.2 ±133.5	65,575.1 ±1,861.7	42,402.1 ±856.7	2,458.2 ±300.4	114,201.9 ±2,200.3
	2002	1,180.6 ±287.6	221.0 ±96.6	2,319.3 ±226.5	65,114.4 ±3,872.6	41,980.5 ±1,546.7	2,292.6 ±521.9	113,108.4 ±4,111.4
	2007	1,203.3 ±347.3	224.6 ±97.4	2,268.1 ±209.3	64,803.9 ±3,911.1	41,810.0 ±1,480.9	2,313.8 ±498.9	112,623.7 ±4,129.1
	2012	1,227.3 ±337.7	158.8 ±94.9	2,287.9 ±242.3	64,569.6 ±3,893.0	41,717.2 ±1,491.4	2,372.6 ±481.1	112,333.4 ±4,126.6
VIIw	1982	528.7 ±73.4	--	748.6 ±134.7	3,411.6 ±346.0	10,777.0 ±537.2	2,773.2 ±305.3	18,239.1 ±666.9
	1987	513.1 ±70.4	0.4 ±0.9	731.7 ±133.7	3,077.8 ±338.0	10,693.6 ±533.5	2,740.0 ±302.6	17,756.6 ±673.2
	1992	429.3 ±75.9	3.9 ±5.1	718.0 ±134.2	3,284.4 ±336.7	10,685.7 ±539.8	2,847.5 ±292.6	17,968.8 ±669.3
	1997	370.5 ±70.3	3.9 ±5.1	725.7 ±166.2	3,193.4 ±331.4	10,685.8 ±532.9	2,927.9 ±313.6	17,907.2 ±660.0
	2002	336.1 ±102.2	4.6 ±4.8	800.0 ±117.7	3,101.3 ±689.5	10,664.4 ±543.3	2,983.6 ±356.2	17,890.0 ±977.4
	2007	299.0 ±93.7	7.1 ±4.8	812.5 ±114.1	3,074.3 ±699.1	10,593.2 ±549.2	3,027.4 ±361.2	17,813.5 ±988.0
	2012	320.9 ±102.2	6.7 ±4.9	823.7 ±123.9	3,058.0 ±700.6	10,584.6 ±549.2	3,012.2 ±363.2	17,806.1 ±996.0
All VII	1982	4,478.4 ±246.1	--	9,288.3 ±333.8	137,447.0 ±2,976.3	115,752.7 ±1,672.0	8,443.7 ±736.0	275,410.1 ±3,382.3
	1987	4,278.1 ±225.4	186.8 ±59.3	8,777.4 ±293.0	136,831.1 ±2,874.4	115,869.8 ±1,678.7	8,348.4 ±764.7	274,291.6 ±3,352.4
	1992	3,833.6 ±300.4	551.1 ±111.1	8,493.8 ±292.2	136,242.0 ±2,846.6	115,676.5 ±1,619.3	8,391.3 ±753.0	273,188.3 ±3,353.3
	1997	3,529.2 ±258.2	528.6 ±116.2	7,815.0 ±264.8	135,139.6 ±2,755.0	115,650.0 ±1,713.0	8,334.7 ±778.6	270,997.1 ±3,339.1
	2002	3,346.3 ±356.9	494.7 ±117.1	7,518.3 ±457.8	134,233.8 ±3,828.7	114,898.3 ±2,488.9	8,329.0 ±1,190.0	268,820.4 ±4,092.7
	2007	3,242.0 ±396.7	491.3 ±114.2	7,427.5 ±404.2	133,800.3 ±3,893.4	114,359.2 ±2,433.2	8,419.2 ±1,179.0	267,739.5 ±4,141.2
	2012	3,393.2 ±404.0	367.7 ±101.0	7,335.7 ±399.2	133,223.6 ±3,874.7	114,149.3 ±2,437.4	8,574.8 ±1,173.0	267,044.3 ±4,110.2

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 and subclass	Year	Cropland	CRP land	Pastureland	Rangeland	Forest land	Other rural land	Total rural land
All VIII	1982	0.0 --	--	380.2 ± 64.0	11,466.2 ± 982.7	6,516.0 ± 477.6	12,234.6 ± 806.8	30,597.0 $\pm 1,119.0$
	1987	0.0 --	0.0 --	336.6 ± 57.4	11,274.9 ± 986.1	6,455.8 ± 472.7	12,145.9 ± 804.7	30,213.2 $\pm 1,115.4$
	1992	0.0 --	0.1 ± 0.2	291.4 ± 65.0	11,291.5 ± 972.5	6,391.9 ± 461.9	12,205.2 ± 807.4	30,180.1 $\pm 1,122.1$
	1997	0.0 --	0.0 --	267.3 ± 69.5	11,242.6 ± 960.4	6,244.7 ± 419.1	12,093.4 ± 821.2	29,848.0 $\pm 1,117.3$
	2002	0.0 --	0.0 --	261.6 ± 83.5	11,150.2 $\pm 1,669.8$	6,278.1 ± 648.8	11,946.1 $\pm 1,127.8$	29,636.0 $\pm 2,264.4$
	2007	0.0 --	0.0 --	288.0 ± 83.9	11,154.9 $\pm 1,693.8$	6,233.3 ± 656.8	11,867.7 $\pm 1,135.8$	29,543.9 $\pm 2,262.6$
	2012	0.0 --	0.0 --	280.1 ± 88.1	11,165.5 $\pm 1,689.1$	6,254.7 ± 664.5	11,797.0 $\pm 1,127.1$	29,497.3 $\pm 2,261.5$

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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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	2,798.4 ±130.1	--	1,392.6 ±109.9	0.2 ±2.2	2,572.1 ±165.6	123.2 ±17.9	6,886.5 ±231.5
	1987	2,504.5 ±143.9	101.7 ±44.0	1,423.4 ±108.8	0.2 ±2.2	2,651.7 ±168.0	144.8 ±25.6	6,826.3 ±229.2
	1992	2,046.9 ±135.9	270.6 ±52.1	1,510.9 ±109.8	0.2 ±2.2	2,732.0 ±171.9	218.5 ±36.8	6,779.1 ±227.1
	1997	1,927.2 ±153.0	270.5 ±54.7	1,441.7 ±102.8	0.2 ±2.2	2,822.4 ±181.7	194.0 ±37.4	6,656.0 ±219.1
	2002	1,634.7 ±145.1	247.9 ±90.2	1,456.3 ±160.0	0.0 --	2,998.5 ±239.8	163.1 ±57.3	6,500.5 ±245.2
	2007	1,457.2 ±132.9	197.1 ±77.4	1,443.3 ±155.2	0.0 --	3,155.9 ±260.0	167.8 ±73.3	6,421.3 ±245.1
	2012	1,495.1 ±147.9	183.1 ±72.9	1,307.8 ±162.0	0.0 --	3,210.4 ±254.5	191.0 ±77.0	6,387.4 ±245.3
Arizona	1982	972.8 ±113.2	--	41.7 ±16.5	0.0 --	0.0 --	0.0 --	1,014.5 ±117.7
	1987	870.6 ±111.7	0.0 --	45.7 ±17.6	0.0 --	0.0 --	0.0 --	916.3 ±112.4
	1992	810.9 ±101.7	0.0 --	51.1 ±18.6	0.0 --	0.0 --	0.0 --	862.0 ±103.2
	1997	793.8 ±99.4	0.0 --	46.7 ±17.3	0.0 --	0.0 --	0.0 --	840.5 ±100.9
	2002	603.9 ±137.3	0.0 --	34.5 ±19.3	1.0 ±1.6	0.0 --	0.0 --	639.4 ±142.1
	2007	531.1 ±130.2	0.0 --	23.9 ±14.4	1.0 ±1.6	0.0 --	0.0 --	556.0 ±131.5
	2012	509.2 ±139.2	0.0 --	22.5 ±12.4	1.0 ±1.6	0.0 --	0.0 --	532.7 ±139.4
Arkansas	1982	6,597.3 ±410.1	--	2,062.2 ±173.5	6.7 ±11.9	3,931.0 ±242.6	110.3 ±14.7	12,707.5 ±417.3
	1987	6,493.3 ±400.3	71.9 ±17.9	2,073.2 ±165.4	6.7 ±11.9	3,925.3 ±239.9	111.8 ±13.5	12,682.2 ±418.6
	1992	6,348.0 ±407.7	138.5 ±27.7	2,079.3 ±169.6	6.7 ±11.9	3,950.6 ±241.6	117.8 ±13.7	12,640.9 ±415.8
	1997	6,295.5 ±400.3	154.5 ±27.3	2,018.6 ±171.8	6.7 ±11.9	3,939.1 ±251.0	131.4 ±17.8	12,545.8 ±405.2
	2002	6,282.8 ±406.7	106.8 ±41.5	1,969.4 ±238.5	6.7 ±55.8	3,965.6 ±373.3	146.8 ±39.3	12,478.1 ±402.1
	2007	6,128.5 ±391.8	85.6 ±42.3	2,005.8 ±241.0	6.7 ±55.8	4,052.9 ±377.9	163.1 ±42.7	12,442.6 ±403.4
	2012	5,986.9 ±391.7	72.3 ±42.5	2,077.1 ±253.3	6.7 ±55.8	4,103.6 ±374.9	154.3 ±37.9	12,400.9 ±406.5

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
California	1982	5,653.2 ±474.3	--	275.9 ±70.3	77.0 ±42.2	26.1 ±20.3	39.2 ±13.2	6,071.4 ±485.9
	1987	5,612.0 ±479.9	0.0 --	289.9 ±71.9	73.8 ±42.0	26.1 ±20.3	39.3 ±12.9	6,041.1 ±494.7
	1992	5,262.3 ±454.9	0.0 --	234.2 ±52.6	82.7 ±43.1	26.0 ±20.4	46.8 ±13.7	5,652.0 ±469.3
	1997	5,133.7 ±455.2	0.0 --	238.9 ±69.8	80.6 ±42.8	25.3 ±20.5	53.6 ±16.7	5,532.1 ±481.2
	2002	5,043.4 ±516.5	0.0 --	256.1 ±79.5	90.6 ±32.9	25.8 ±29.7	72.9 ±43.7	5,488.8 ±541.4
	2007	4,792.1 ±485.6	0.0 --	228.4 ±88.8	94.3 ±32.1	26.6 ±29.7	89.5 ±40.0	5,230.9 ±486.6
	2012	4,726.4 ±486.7	0.0 --	248.1 ±93.9	95.2 ±32.8	26.4 ±29.7	88.6 ±41.2	5,184.7 ±489.8
Caribbean	1982	112.6 ±18.4	--	106.7 ±15.3	3.9 ±3.2	3.0 ±2.7	0.6 ±0.9	226.8 ±25.7
	1987	102.2 ±20.7	0.0 --	104.6 ±17.5	4.2 ±3.6	4.0 ±2.7	0.9 ±0.9	215.9 ±25.4
	1992	88.2 ±19.7	0.0 --	100.3 ±18.6	4.5 ±3.8	7.3 ±2.6	1.0 ±1.0	201.3 ±26.5
	1997	82.7 ±18.9	0.0 --	80.1 ±18.2	5.2 ±4.1	13.3 ±6.2	2.1 ±1.9	183.4 ±24.5
	2002	83.1 ±22.8	0.0 --	69.4 ±20.2	5.2 ±3.2	18.7 ±12.3	2.3 ±1.6	178.7 ±28.5
	2007	50.4 ±26.2	0.0 --	82.9 ±27.1	5.2 ±3.2	29.4 ±19.1	5.0 ±5.6	172.9 ±28.6
	2012	45.5 ±27.6	0.0 --	75.7 ±21.4	5.2 ±3.2	40.8 ±26.4	1.8 ±1.5	169.0 ±27.8
Colorado	1982	1,661.2 ±206.4	--	82.2 ±34.5	4.4 ±3.5	0.0 --	1.9 ±2.4	1,749.7 ±224.3
	1987	1,602.7 ±209.3	4.7 ±8.2	110.0 ±42.1	0.2 ±1.9	0.0 --	0.9 ±1.0	1,718.5 ±229.6
	1992	1,546.5 ±185.3	4.7 ±8.2	128.2 ±39.2	0.2 ±1.9	0.0 --	0.9 ±1.0	1,680.5 ±205.0
	1997	1,546.1 ±205.9	3.7 ±7.9	107.5 ±34.7	0.2 ±1.9	0.0 --	0.5 ±1.0	1,658.0 ±216.4
	2002	1,526.3 ±205.1	4.4 ±6.8	76.4 ±52.6	6.0 ±8.5	0.0 --	6.8 ±6.0	1,619.9 ±221.4
	2007	1,453.1 ±203.1	19.7 ±19.2	92.7 ±53.9	22.3 ±21.0	0.0 --	5.4 ±5.3	1,593.2 ±224.5
	2012	1,444.5 ±199.3	18.2 ±18.5	95.8 ±56.4	23.1 ±20.9	0.0 --	6.9 ±6.0	1,588.5 ±223.8

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
Connecticut	1982	130.5 ±30.8	--	29.1 ±14.4	0.0	110.1 ±19.9	16.6 ±6.8	286.3 ±41.7
	1987	122.0 ±30.3	0.0 --	31.1 ±16.4	0.0 --	105.6 ±19.8	17.4 ±6.9	276.1 ±42.6
	1992	123.1 ±31.9	0.0 --	28.6 ±11.3	0.0 --	101.2 ±17.3	17.7 ±6.6	270.6 ±42.0
	1997	112.4 ±32.3	0.0 --	25.2 ±12.0	0.0 --	103.9 ±16.4	19.4 ±5.3	260.9 ±41.9
	2002	99.8 ±27.4	0.0 --	30.7 ±16.6	0.0 --	103.3 ±25.4	18.0 ±9.7	251.8 ±41.2
	2007	93.9 ±26.7	0.0 --	27.3 ±15.2	0.0 --	103.7 ±25.7	20.7 ±10.2	245.6 ±40.5
	2012	92.1 ±26.3	0.0 --	26.7 ±15.3	0.0 --	101.8 ±25.7	21.1 ±10.7	241.7 ±39.9
Delaware	1982	342.9 ±35.9	--	16.0 ±6.3	0.0 --	74.1 ±18.9	11.2 ±4.4	444.2 ±40.3
	1987	338.7 ±33.0	0.0 --	14.1 ±7.6	0.0 --	73.3 ±18.6	11.4 ±4.4	437.5 ±39.8
	1992	329.9 ±35.1	0.0 --	13.1 ±7.7	0.0 --	72.9 ±18.2	12.4 ±4.5	428.3 ±40.3
	1997	317.8 ±32.7	0.0 --	13.6 ±8.0	0.0 --	70.5 ±16.6	13.2 ±5.0	415.1 ±38.3
	2002	299.8 ±25.9	1.3 ±3.2	15.2 ±7.6	0.0 --	66.7 ±17.7	12.3 ±3.8	395.3 ±34.3
	2007	273.9 ±25.1	1.3 ±3.2	22.1 ±9.0	0.0 --	67.3 ±17.6	14.5 ±3.8	379.1 ±34.2
	2012	269.5 ±25.2	0.0 --	20.9 ±9.7	0.0 --	69.6 ±18.3	14.3 ±3.9	374.3 ±34.3
Florida	1982	420.4 ±63.8	--	149.8 ±36.4	0.0 --	503.7 ±74.2	18.6 ±8.7	1,092.5 ±84.0
	1987	356.7 ±56.2	35.3 ±22.0	155.1 ±38.7	0.0 --	520.3 ±70.1	15.7 ±7.2	1,083.1 ±83.2
	1992	322.5 ±57.5	47.5 ±20.2	159.3 ±41.6	0.0 --	519.7 ±67.9	14.9 ±6.6	1,063.9 ±82.9
	1997	269.5 ±53.2	47.6 ±27.7	168.1 ±42.7	0.0 --	549.1 ±74.1	17.5 ±8.7	1,051.8 ±85.0
	2002	276.4 ±54.2	42.1 ±27.1	116.6 ±44.3	0.0 --	587.9 ±85.4	21.0 ±14.5	1,044.0 ±92.2
	2007	248.3 ±56.4	36.4 ±26.2	125.6 ±42.0	0.0 --	599.3 ±86.3	27.4 ±17.0	1,037.0 ±93.6
	2012	234.3 ±56.7	34.4 ±26.3	129.8 ±45.7	0.0 --	604.6 ±85.5	27.1 ±17.1	1,030.2 ±95.5

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
Georgia	1982	3,851.7 ±185.0	--	936.4 ±79.9	0.0 --	2,650.5 ±139.0	125.1 ±16.7	7,563.7 ±228.8
	1987	3,519.7 ±176.7	174.0 ±38.7	974.9 ±83.5	0.0 --	2,724.4 ±154.4	109.4 ±13.6	7,502.4 ±227.6
	1992	3,108.2 ±172.6	365.8 ±61.6	1,063.3 ±75.2	0.0 --	2,758.8 ±142.1	108.2 ±14.8	7,404.3 ±226.6
	1997	2,848.9 ±122.5	390.8 ±79.7	1,000.6 ±86.4	0.0 --	2,897.5 ±142.2	107.9 ±15.8	7,245.7 ±232.1
	2002	2,679.9 ±145.8	186.7 ±77.8	967.6 ±113.7	0.0 --	3,174.6 ±239.2	117.4 ±18.7	7,126.2 ±243.6
	2007	2,536.7 ±168.7	130.3 ±65.7	971.7 ±120.0	0.0 --	3,279.2 ±258.3	133.9 ±25.7	7,051.8 ±247.5
	2012	2,521.8 ±176.3	127.1 ±59.3	957.1 ±123.2	0.0 --	3,271.9 ±283.9	139.1 ±24.1	7,017.0 ±252.1
Hawaii	1982	163.1 ±46.5	--	34.4 ±14.5	18.6 ±11.6	23.4 ±16.1	4.4 ±1.0	243.9 ±47.7
	1987	166.2 ±44.2	0.0 --	30.8 ±14.5	18.9 ±12.4	23.4 ±16.1	4.8 ±1.4	244.1 ±47.6
	1992	155.5 ±44.4	0.0 --	30.5 ±14.5	17.7 ±12.2	23.7 ±15.7	5.7 ±2.6	233.1 ±48.5
	1997	135.6 ±39.5	0.0 --	30.4 ±14.5	23.2 ±14.8	24.3 ±15.7	18.7 ±10.6	232.2 ±48.8
	2002	82.7 ±37.1	0.0 --	44.8 ±17.0	48.1 ±21.6	29.7 ±33.0	23.1 ±12.8	228.4 ±56.6
	2007	65.5 ±43.7	0.0 --	40.2 ±19.3	55.2 ±24.9	31.0 ±33.0	17.1 ±13.7	209.0 ±56.5
	2012	55.5 ±39.1	0.0 --	47.0 ±19.4	52.7 ±23.3	30.2 ±34.5	16.6 ±12.9	202.0 ±57.3
Idaho	1982	3,047.6 ±234.3	--	280.0 ±54.0	63.4 ±23.4	32.8 ±30.0	12.4 ±7.2	3,436.2 ±244.1
	1987	2,996.0 ±221.7	58.4 ±26.8	258.4 ±46.8	62.7 ±23.6	32.8 ±30.0	13.6 ±7.3	3,421.9 ±238.5
	1992	2,897.0 ±222.3	106.6 ±48.4	251.9 ±64.4	61.9 ±23.7	32.8 ±30.0	14.2 ±8.3	3,364.4 ±242.6
	1997	2,791.6 ±230.5	104.1 ±47.3	269.1 ±50.3	72.4 ±23.9	32.7 ±30.0	15.3 ±8.2	3,285.2 ±237.8
	2002	2,703.2 ±226.9	132.3 ±50.0	233.0 ±58.5	79.5 ±30.5	32.7 ±38.4	16.0 ±8.4	3,196.7 ±224.8
	2007	2,652.1 ±221.6	132.3 ±50.0	228.6 ±65.4	79.2 ±30.8	32.7 ±38.4	17.0 ±8.4	3,141.9 ±231.4
	2012	2,678.6 ±222.5	68.7 ±40.8	248.6 ±68.8	78.1 ±29.5	32.7 ±38.4	17.9 ±8.3	3,124.6 ±234.8

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
Illinois	1982	19,106.9 ±301.0	--	1,042.5 ±105.0	0.0 --	665.8 ±72.9	324.3 ±13.5	21,139.5 ±250.6
	1987	19,085.5 ±301.2	42.8 ±15.8	941.2 ±101.7	0.0 --	669.5 ±69.4	319.9 ±14.0	21,058.9 ±254.9
	1992	18,811.2 ±281.7	304.9 ±46.0	875.1 ±100.3	0.0 --	689.7 ±64.2	316.8 ±13.7	20,997.7 ±255.1
	1997	18,746.4 ±258.5	307.4 ±39.4	779.7 ±86.0	0.0 --	704.4 ±68.4	311.0 ±19.4	20,848.9 ±251.6
	2002	18,681.9 ±251.2	280.6 ±38.5	740.9 ±95.6	0.0 --	748.6 ±86.7	307.3 ±26.4	20,759.3 ±248.5
	2007	18,538.6 ±255.0	292.6 ±32.7	763.2 ±93.1	0.0 --	756.0 ±89.5	317.7 ±24.9	20,668.1 ±246.1
	2012	18,511.7 ±263.0	230.0 ±31.2	786.8 ±107.4	0.0 --	776.0 ±88.7	320.6 ±34.3	20,625.1 ±247.1
Indiana	1982	11,107.4 ±197.3	--	926.7 ±92.8	0.0 --	772.9 ±77.9	297.2 ±25.7	13,104.2 ±195.6
	1987	11,181.4 ±194.0	72.2 ±19.6	742.1 ±72.3	0.0 --	769.9 ±75.5	275.8 ±26.1	13,041.4 ±192.9
	1992	11,025.1 ±187.9	208.4 ±33.8	692.5 ±73.6	0.0 --	767.9 ±75.3	275.4 ±26.4	12,969.3 ±191.1
	1997	10,911.5 ±212.5	197.5 ±21.4	703.1 ±66.0	0.0 --	775.2 ±72.7	258.4 ±24.2	12,845.7 ±198.3
	2002	10,802.9 ±223.2	121.5 ±30.3	780.9 ±87.6	0.0 --	791.0 ±76.6	261.3 ±43.2	12,757.6 ±209.5
	2007	10,742.5 ±226.1	105.4 ±21.4	746.3 ±89.2	0.0 --	817.5 ±75.6	260.4 ±40.4	12,672.1 ±213.3
	2012	10,757.7 ±220.1	78.5 ±24.4	713.7 ±85.2	0.0 --	823.6 ±81.2	260.2 ±38.8	12,633.7 ±213.7
Iowa	1982	16,669.6 ±310.7	--	1,173.6 ±90.7	0.0 --	280.4 ±41.3	501.7 ±22.9	18,625.3 ±314.3
	1987	16,515.3 ±305.9	324.5 ±46.9	990.8 ±81.5	0.0 --	285.7 ±38.1	487.6 ±23.7	18,603.9 ±314.4
	1992	16,289.6 ±295.4	556.4 ±60.9	949.7 ±84.6	0.0 --	304.6 ±46.2	483.8 ±23.7	18,584.1 ±311.8
	1997	16,415.9 ±288.6	414.7 ±54.4	891.6 ±79.5	0.0 --	318.8 ±46.2	485.1 ±25.0	18,526.1 ±311.8
	2002	16,485.7 ±313.5	322.6 ±64.8	860.7 ±109.8	0.0 --	336.0 ±61.7	466.5 ±37.4	18,471.5 ±297.7
	2007	16,438.0 ±305.2	306.8 ±64.0	875.1 ±127.6	0.0 --	338.5 ±56.9	469.9 ±37.0	18,428.3 ±296.3
	2012	16,478.7 ±315.4	238.6 ±59.6	860.7 ±133.7	0.0 --	341.5 ±57.7	478.4 ±39.9	18,397.9 ±297.7

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
Kansas	1982	17,550.8 ±451.9	--	1,030.0 ±119.8	3,826.9 ±207.1	454.5 ±76.8	310.1 ±40.9	23,172.3 ±419.3
	1987	17,332.6 ±439.0	198.5 ±45.5	1,057.9 ±110.9	3,800.7 ±208.9	455.3 ±76.9	310.0 ±40.6	23,155.0 ±419.2
	1992	16,454.9 ±437.4	1,091.0 ±87.1	1,125.7 ±110.5	3,628.5 ±199.1	475.4 ±78.0	297.8 ±35.9	23,073.3 ±416.7
	1997	16,468.4 ±448.2	1,095.8 ±87.8	1,121.1 ±100.9	3,602.8 ±203.4	479.8 ±77.4	304.4 ±35.4	23,072.3 ±413.7
	2002	16,528.4 ±407.9	908.1 ±124.7	1,270.1 ±172.1	3,573.9 ±237.3	484.9 ±90.1	315.2 ±69.0	23,080.6 ±388.3
	2007	16,057.0 ±454.2	1,197.3 ±137.9	1,369.7 ±179.9	3,571.6 ±257.8	489.8 ±88.5	340.2 ±76.9	23,025.6 ±396.3
	2012	16,057.7 ±490.4	903.0 ±123.7	1,602.6 ±234.5	3,625.4 ±251.3	497.8 ±87.7	347.5 ±76.7	23,034.0 ±396.0
Kentucky	1982	3,613.9 ±115.1	--	1,407.0 ±82.0	0.0	444.9	89.7 ±9.1	5,555.5 ±120.8
	1987	3,354.3 ±131.6	92.5 ±18.5	1,490.6 ±86.3	0.0	483.1	87.7 ±8.2	5,508.2 ±120.7
	1992	3,165.5 ±131.3	231.4 ±25.6	1,475.5 ±77.7	0.0	498.5	90.2 ±8.0	5,461.1 ±122.2
	1997	3,207.4 ±127.8	179.3 ±29.9	1,385.2 ±73.2	0.0	519.3	99.0 ±10.2	5,390.2 ±127.2
	2002	3,148.9 ±164.0	137.0 ±20.3	1,335.2 ±120.5	0.0	551.2	118.5 ±20.6	5,290.8 ±150.3
	2007	3,092.3 ±175.6	150.3 ±45.3	1,336.6 ±122.7	0.0	554.4	122.2 ±25.7	5,255.8 ±151.2
	2012	3,259.0 ±141.4	80.5 ±21.7	1,212.5 ±123.4	0.0	561.6	124.4 ±25.5	5,238.0 ±151.4
Louisiana	1982	5,533.3 ±226.6	--	1,478.3 ±180.1	14.5 ±19.0	4,738.3 ±251.2	121.6 ±51.1	11,886.0 ±320.1
	1987	5,424.4 ±193.8	35.7 ±11.8	1,499.8 ±169.8	17.4 ±19.0	4,590.1 ±258.6	155.0 ±57.9	11,722.4 ±315.4
	1992	5,161.3 ±207.9	108.7 ±29.3	1,570.7 ±161.8	18.8 ±29.3	4,610.2 ±251.1	163.4 ±63.3	11,633.1 ±309.0
	1997	4,887.0 ±176.5	97.7 ±31.4	1,703.5 ±162.5	16.9 ±29.3	4,703.7 ±269.9	157.3 ±64.4	11,566.1 ±302.4
	2002	4,696.5 ±171.7	145.4 ±35.2	1,636.7 ±129.8	21.1 ±20.2	4,779.7 ±282.2	163.8 ±25.8	11,443.2 ±317.2
	2007	4,522.9 ±194.0	180.1 ±30.5	1,692.4 ±155.7	35.6 ±24.9	4,766.2 ±270.8	157.0 ±22.8	11,354.2 ±312.9
	2012	4,414.1 ±185.3	140.3 ±36.5	1,761.8 ±173.4	34.6 ±26.0	4,772.5 ±286.5	167.3 ±30.1	11,290.6 ±315.1

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
Maine	1982	185.7 ±57.0	--	67.4 ±19.0	0.0	629.7 ±122.7	36.1 ±21.2	918.9 ±131.3
	1987	189.3 ±56.5	0.0 --	53.2 ±18.4	0.0 --	631.9 ±121.9	38.6 ±21.3	913.0 ±130.4
	1992	194.6 ±47.5	5.9 ±14.0	32.9 ±25.2	0.0 --	635.2 ±122.7	39.1 ±21.8	907.7 ±130.2
	1997	192.6 ±50.0	0.0 --	30.6 ±21.8	0.0 --	632.9 ±125.7	36.6 ±21.4	892.7 ±131.9
	2002	173.3 ±57.0	0.0 --	35.0 ±22.0	0.0 --	640.9 ±143.6	35.6 ±28.0	884.8 ±147.4
	2007	165.8 ±57.9	0.0 --	35.0 ±21.8	0.0 --	642.3 ±142.0	35.4 ±28.1	878.5 ±146.7
	2012	161.5 ±57.1	0.0 --	32.4 ±23.4	0.0 --	646.4 ±140.8	35.4 ±28.1	875.7 ±146.2
Maryland	1982	820.9 ±61.5	--	128.2 ±26.2	0.0 --	227.2 ±30.5	22.1 ±6.3	1,198.4 ±69.3
	1987	806.0 ±61.1	0.0 --	121.6 ±25.2	0.0 --	224.1 ±30.4	22.5 ±7.4	1,174.2 ±70.5
	1992	774.7 ±64.4	11.9 ±4.4	129.5 ±24.7	0.0 --	215.0 ±29.3	21.6 ±7.0	1,152.7 ±73.0
	1997	749.0 ±64.2	12.0 ±4.8	107.6 ±23.9	0.0 --	207.3 ±28.5	23.8 ±6.6	1,099.7 ±72.6
	2002	693.2 ±63.4	7.9 ±3.6	126.4 ±32.8	0.0 --	210.4 ±31.2	31.9 ±10.2	1,069.8 ±72.4
	2007	660.7 ±64.1	7.7 ±2.8	133.2 ±34.1	0.0 --	207.0 ±31.4	36.5 ±11.2	1,045.1 ±71.6
	2012	656.4 ±62.8	2.3 ±2.1	128.1 ±33.2	0.0 --	210.3 ±32.0	36.6 ±10.9	1,033.7 ±70.6
Massachusetts	1982	120.5 ±33.5	--	40.1 ±14.0	0.0 --	113.2 ±26.6	5.2 ±5.1	279.0 ±42.2
	1987	116.9 ±35.1	0.0 --	32.6 ±13.3	0.0 --	110.2 ±25.7	6.1 ±5.9	265.8 ±41.1
	1992	113.0 ±34.7	0.0 --	31.7 ±12.6	0.0 --	103.3 ±26.6	5.9 ±5.8	253.9 ±39.8
	1997	113.1 ±33.2	0.0 --	27.2 ±11.0	0.0 --	92.8 ±25.5	2.6 ±2.6	235.7 ±39.9
	2002	107.9 ±32.2	0.0 --	25.6 ±12.6	0.0 --	87.3 ±34.9	3.8 ±12.6	224.6 ±41.0
	2007	94.4 ±31.2	0.0 --	34.4 ±12.5	0.0 --	83.0 ±34.8	4.0 ±12.6	215.8 ±41.9
	2012	92.1 ±30.6	0.0 --	33.4 ±13.1	0.0 --	98.7 ±35.2	4.7 ±12.6	228.9 ±42.0

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	1982	5,660.6 ±229.8	--	647.9 ±83.5	0.0 --	1,117.9 ±92.4	209.9 ±34.5	7,636.3 ±271.0
	1987	5,632.8 ±212.5	17.4 ±9.9	591.0 ±80.3	0.0 --	1,131.8 ±93.3	215.8 ±33.4	7,588.8 ±270.2
	1992	5,474.6 ±207.8	104.7 ±22.4	571.4 ±81.6	0.0 --	1,150.9 ±95.3	223.7 ±31.7	7,525.3 ±272.2
	1997	5,231.4 ±206.7	167.5 ±23.7	538.1 ±65.2	0.0 --	1,225.3 ±100.3	243.8 ±33.7	7,406.1 ±269.1
	2002	5,067.4 ±216.4	125.2 ±29.7	616.9 ±98.0	0.0 --	1,297.4 ±143.6	201.1 ±53.7	7,308.0 ±274.6
	2007	4,975.5 ±221.8	94.0 ±21.9	640.4 ±102.1	0.0 --	1,310.1 ±149.2	219.0 ±54.6	7,239.0 ±274.4
	2012	5,004.2 ±241.5	58.6 ±16.2	596.0 ±93.2	0.0 --	1,317.3 ±149.6	244.5 ±59.6	7,220.6 ±275.5
Minnesota	1982	16,077.6 ±407.1	--	1,071.0 ±120.4	0.0 --	2,641.9 ±221.2	574.5 ±35.2	20,365.0 ±494.4
	1987	15,778.2 ±382.7	342.9 ±50.5	1,007.1 ±133.1	0.0 --	2,596.3 ±223.9	585.1 ±36.7	20,309.6 ±492.4
	1992	15,386.4 ±380.3	757.6 ±77.5	942.1 ±136.6	0.0 --	2,591.5 ±225.6	584.5 ±33.6	20,262.1 ±495.5
	1997	15,363.6 ±384.2	657.3 ±70.0	1,024.8 ±118.4	0.0 --	2,587.4 ±222.3	560.6 ±32.6	20,193.7 ±494.7
	2002	15,351.5 ±406.4	551.4 ±84.4	1,075.5 ±218.7	0.0 --	2,611.9 ±276.0	542.9 ±42.0	20,133.2 ±501.6
	2007	15,204.7 ±409.4	579.0 ±69.7	1,097.5 ±214.6	0.0 --	2,657.7 ±263.1	549.4 ±29.4	20,088.3 ±500.7
	2012	15,281.0 ±376.3	437.9 ±72.3	1,113.3 ±220.1	0.0 --	2,659.6 ±250.8	558.9 ±28.8	20,050.7 ±500.6
Mississippi	1982	5,054.0 ±205.5	--	1,620.1 ±119.6	0.0 --	2,952.5 ±185.9	78.8 ±10.7	9,705.4 ±269.4
	1987	4,638.5 ±206.3	143.5 ±22.9	1,674.0 ±128.2	0.0 --	3,103.7 ±189.2	78.8 ±11.2	9,638.5 ±269.4
	1992	4,157.4 ±203.1	420.1 ±45.4	1,712.5 ±132.6	0.0 --	3,196.1 ±187.6	79.9 ±12.3	9,566.0 ±267.4
	1997	3,938.9 ±199.4	436.9 ±58.7	1,619.0 ±111.4	0.0 --	3,373.1 ±164.9	110.5 ±25.1	9,478.4 ±267.2
	2002	3,669.5 ±198.1	448.3 ±58.7	1,469.7 ±162.4	0.0 --	3,670.2 ±217.4	119.8 ±30.1	9,377.5 ±276.6
	2007	3,528.1 ±182.1	425.7 ±55.0	1,462.0 ±164.5	0.0 --	3,768.2 ±234.7	130.0 ±36.3	9,314.0 ±277.9
	2012	3,537.4 ±191.6	357.0 ±52.7	1,333.5 ±136.6	0.0 --	3,924.9 ±211.3	132.5 ±36.9	9,285.3 ±282.4

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
Missouri	1982	9,500.0 ±315.8	--	3,023.4 ±153.7	74.8 ±26.1	1,138.1 ±78.8	150.7 ±14.1	13,887.0 ±360.7
	1987	9,291.6 ±302.6	193.9 ±24.1	2,985.8 ±151.5	47.5 ±20.8	1,184.8 ±79.3	151.1 ±12.6	13,854.7 ±355.4
	1992	8,833.8 ±314.5	602.1 ±58.9	2,987.4 ±175.6	47.5 ±20.8	1,201.5 ±79.5	146.4 ±12.9	13,818.7 ±351.6
	1997	8,990.7 ±319.3	580.7 ±68.5	2,740.6 ±148.3	44.2 ±21.1	1,255.9 ±76.4	136.9 ±13.8	13,749.0 ±350.8
	2002	8,986.4 ±320.5	493.6 ±66.5	2,767.7 ±167.3	18.0 ±45.5	1,268.3 ±146.5	149.2 ±21.7	13,683.2 ±341.6
	2007	8,895.2 ±323.1	474.5 ±70.1	2,815.3 ±182.7	17.4 ±46.5	1,271.5 ±152.2	158.9 ±19.8	13,632.8 ±343.5
	2012	9,083.8 ±338.9	317.5 ±63.3	2,731.2 ±194.3	17.4 ±46.5	1,295.6 ±151.1	160.9 ±20.8	13,606.4 ±343.4
Montana	1982	830.7 ±175.5	--	132.8 ±48.7	8.7 ±10.0	1.4 ±2.4	9.3 ±3.9	982.9 ±178.9
	1987	829.4 ±176.5	0.0 --	138.4 ±42.5	8.7 ±10.0	1.4 ±2.4	9.4 ±4.1	987.3 ±179.4
	1992	835.1 ±177.7	0.0 --	134.0 ±37.0	8.6 ±10.0	1.4 ±2.4	10.2 ±4.2	989.3 ±179.9
	1997	825.8 ±169.8	0.0 --	130.7 ±38.0	7.1 ±9.9	1.2 ±2.4	13.2 ±5.1	978.0 ±179.1
	2002	792.1 ±153.1	15.3 ±23.8	136.0 ±45.2	9.6 ±4.0	1.2 ±1.2	17.1 ±8.7	971.3 ±177.9
	2007	774.1 ±152.4	15.3 ±23.8	131.7 ±40.5	14.5 ±6.5	1.2 ±1.2	17.4 ±9.4	954.2 ±174.5
	2012	770.3 ±151.7	13.8 ±23.5	124.8 ±40.2	15.3 ±6.5	1.2 ±1.2	15.3 ±8.6	940.7 ±174.8
Nebraska	1982	10,558.3 ±289.6	--	502.0 ±71.3	680.4 ±91.7	110.6 ±23.0	295.6 ±15.1	12,146.9 ±314.0
	1987	10,527.9 ±267.3	101.8 ±30.7	481.8 ±80.0	635.3 ±90.4	110.3 ±23.3	302.6 ±15.2	12,159.7 ±317.9
	1992	10,426.0 ±275.4	205.7 ±43.5	483.0 ±77.0	624.1 ±90.4	109.4 ±23.6	310.8 ±19.5	12,159.0 ±316.7
	1997	10,467.5 ±286.6	193.0 ±43.7	458.1 ±72.5	609.3 ±85.2	108.6 ±22.3	304.9 ±18.6	12,141.4 ±314.8
	2002	10,470.8 ±287.4	181.9 ±48.2	461.5 ±100.2	605.6 ±117.0	107.5 ±39.5	313.2 ±33.0	12,140.5 ±317.4
	2007	10,447.5 ±291.5	221.4 ±56.6	459.4 ±102.2	599.4 ±123.1	98.9 ±38.0	301.4 ±29.0	12,128.0 ±315.4
	2012	10,516.5 ±274.7	132.6 ±47.4	473.4 ±89.3	599.5 ±123.1	98.0 ±37.1	299.8 ±28.0	12,119.8 ±316.0

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
Nevada	1982	257.8 ±53.0	--	29.2 ±9.9	0.0 --	0.0 --	0.0 --	287.0 ±54.7
	1987	254.8 ±52.0	0.0 --	32.0 ±10.2	0.0 --	0.0 --	0.0 --	286.8 ±54.3
	1992	250.4 ±55.0	0.0 --	28.7 ±9.6	0.0 --	0.0 --	0.0 --	279.1 ±57.0
	1997	237.0 ±55.4	0.0 --	28.3 ±7.5	0.0 --	0.0 --	0.0 --	265.3 ±57.3
	2002	234.0 ±46.1	0.0 --	23.5 ±10.2	0.0 --	0.0 --	0.0 --	257.5 ±47.9
	2007	231.1 ±47.0	0.0 --	20.0 ±9.7	0.0 --	0.0 --	0.0 --	251.1 ±48.0
	2012	226.4 ±47.0	0.0 --	20.6 ±9.7	0.0 --	0.0 --	0.0 --	247.0 ±48.0
New Hampshire	1982	43.8 ±14.5	--	15.2 ±10.6	0.0 --	69.1 ±21.7	7.5 ±9.4	135.6 ±29.1
	1987	40.1 ±12.2	0.0 --	9.0 ±6.8	0.0 --	70.4 ±22.0	11.4 ±10.4	130.9 ±28.0
	1992	38.1 ±12.2	0.0 --	10.8 ±8.1	0.0 --	65.8 ±21.4	13.0 ±10.6	127.7 ±26.9
	1997	36.5 ±12.0	0.0 --	9.6 ±7.4	0.0 --	68.9 ±22.6	7.0 ±6.7	122.0 ±25.7
	2002	35.2 ±12.3	0.0 --	9.9 ±7.2	0.0 --	67.0 ±25.0	6.5 ±9.5	118.6 ±26.9
	2007	33.3 ±12.4	0.0 --	10.2 ±7.2	0.0 --	66.7 ±23.5	4.8 ±9.1	115.0 ±26.1
	2012	31.9 ±12.1	0.0 --	10.2 ±7.2	0.0 --	66.6 ±23.5	5.8 ±9.3	114.5 ±26.2
New Jersey	1982	424.1 ±53.5	--	69.3 ±19.3	0.0 --	255.4 ±39.4	25.5 ±15.7	774.3 ±73.7
	1987	382.6 ±47.5	0.0 --	57.5 ±16.3	0.0 --	248.7 ±40.6	25.2 ±15.1	714.0 ±69.8
	1992	360.2 ±43.0	0.0 --	57.1 ±16.8	0.0 --	242.6 ±38.6	23.6 ±15.2	683.5 ±67.3
	1997	333.7 ±41.6	0.0 --	40.0 ±13.8	0.0 --	225.5 ±38.6	25.3 ±15.8	624.5 ±61.0
	2002	294.4 ±44.8	0.0 --	37.6 ±8.9	0.0 --	216.2 ±38.1	33.2 ±18.2	581.4 ±59.9
	2007	272.1 ±43.3	0.0 --	48.2 ±10.7	0.0 --	206.8 ±38.6	30.3 ±14.6	557.4 ±60.6
	2012	265.6 ±42.4	0.0 --	50.0 ±11.4	0.0 --	202.9 ±39.0	30.1 ±14.7	548.6 ±60.5

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
New Mexico	1982	213.8 ±54.9	--	13.6 ±6.6	0.0 --	0.0 --	0.2 ±0.5	227.6 ±54.4
	1987	150.8 ±36.9	0.0 --	22.5 ±13.0	0.0 --	0.0 --	0.2 ±0.5	173.5 ±38.0
	1992	140.2 ±35.4	0.0 --	21.9 ±13.2	0.0 --	0.0 --	0.2 ±0.5	162.3 ±37.6
	1997	138.0 ±35.1	0.0 --	22.4 ±13.5	0.0 --	0.0 --	0.0 --	160.4 ±37.2
	2002	127.3 ±31.4	6.8 ±10.7	20.7 ±10.6	0.2 ±0.4	0.0 --	0.5 ±0.6	155.5 ±32.3
	2007	115.4 ±31.9	6.8 ±10.7	19.1 ±9.8	0.2 ±0.4	0.0 --	2.2 ±2.7	143.7 ±32.7
	2012	108.0 ±36.3	4.6 ±9.6	37.8 ±17.6	0.2 ±0.4	0.0 --	2.2 ±2.7	152.8 ±37.4
New York	1982	2,592.9 ±165.4	--	712.0 ±88.9	0.0 --	1,060.5 ±137.8	64.9 ±12.3	4,430.3 ±226.5
	1987	2,569.9 ±158.2	0.9 ±1.9	615.7 ±81.8	0.0 --	1,101.9 ±137.5	111.1 ±36.0	4,399.5 ±223.5
	1992	2,508.3 ±153.4	22.9 ±15.9	570.4 ±73.9	0.0 --	1,160.0 ±142.5	100.6 ±27.5	4,362.2 ±220.6
	1997	2,450.1 ±150.2	22.8 ±14.9	487.2 ±62.9	0.0 --	1,219.6 ±153.3	84.8 ±22.6	4,264.5 ±218.9
	2002	2,368.7 ±163.4	18.4 ±16.3	516.1 ±79.5	0.0 --	1,215.5 ±162.2	86.0 ±23.0	4,204.7 ±214.5
	2007	2,328.2 ±168.5	11.5 ±14.7	528.3 ±86.3	0.0 --	1,214.8 ±154.6	93.6 ±23.8	4,176.4 ±213.8
	2012	2,341.6 ±169.6	8.5 ±10.3	484.6 ±80.6	0.0 --	1,219.3 ±154.0	99.6 ±25.9	4,153.6 ±214.9
North Carolina	1982	3,660.6 ±191.4	--	558.5 ±84.3	0.0 --	2,644.3 ±167.7	155.2 ±28.2	7,018.6 ±293.4
	1987	3,504.0 ±192.0	22.7 ±11.4	601.9 ±95.1	0.0 --	2,603.3 ±154.9	162.4 ±26.9	6,894.3 ±289.2
	1992	3,377.0 ±178.6	71.7 ±29.7	584.1 ±83.8	0.0 --	2,543.3 ±146.5	166.3 ±26.7	6,742.4 ±282.2
	1997	3,218.5 ±171.6	70.0 ±24.9	647.5 ±85.1	0.0 --	2,480.8 ±137.0	170.5 ±26.8	6,587.3 ±278.8
	2002	3,098.9 ±176.3	35.1 ±18.3	634.8 ±123.8	0.0 --	2,454.9 ±180.7	173.1 ±37.5	6,396.8 ±304.2
	2007	2,980.6 ±173.6	44.3 ±18.1	646.8 ±117.0	0.0 --	2,454.8 ±174.6	187.3 ±37.2	6,313.8 ±304.3
	2012	2,886.5 ±190.7	24.8 ±15.6	694.2 ±102.4	0.0 --	2,459.5 ±173.3	201.2 ±36.8	6,266.2 ±306.0

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 Dakota	1982	10,665.8 ±295.3	--	175.8 ±37.0	531.6 ±71.8	63.3 ±26.7	278.8 ±39.7	11,715.3 ±321.8
	1987	10,679.9 ±302.4	64.6 ±24.8	156.8 ±33.9	458.5 ±61.2	63.4 ±26.6	281.0 ±39.0	11,704.2 ±321.6
	1992	10,275.2 ±306.8	458.0 ±77.1	156.2 ±40.8	447.3 ±61.2	62.5 ±26.8	282.7 ±38.5	11,681.9 ±322.0
	1997	10,243.4 ±295.4	437.5 ±81.8	168.6 ±39.2	447.2 ±60.7	62.6 ±26.5	288.1 ±42.6	11,647.4 ±321.4
	2002	9,860.9 ±287.6	808.0 ±100.4	134.6 ±68.2	486.3 ±82.3	64.1 ±53.7	260.8 ±43.8	11,614.7 ±298.2
	2007	9,799.8 ±294.3	813.6 ±101.0	169.7 ±62.5	479.2 ±80.4	65.4 ±55.3	261.7 ±43.5	11,589.4 ±302.3
	2012	9,933.4 ±303.2	521.2 ±93.5	278.5 ±74.9	472.8 ±80.7	65.4 ±55.3	269.5 ±43.9	11,540.8 ±305.0
Ohio	1982	9,656.2 ±141.7	--	737.3 ±88.4	0.0 --	1,256.0 ±82.2	310.8 ±47.7	11,960.3 ±190.0
	1987	9,576.2 ±140.4	44.4 ±10.3	630.5 ±84.3	0.0 --	1,302.1 ±83.6	278.6 ±38.4	11,831.8 ±185.7
	1992	9,279.4 ±135.2	239.8 ±32.1	610.0 ±74.9	0.0 --	1,286.6 ±85.0	264.5 ±36.6	11,680.3 ±190.6
	1997	9,085.4 ±161.1	259.7 ±24.9	549.5 ±72.4	0.0 --	1,284.2 ±83.7	289.5 ±43.1	11,468.3 ±191.1
	2002	8,844.0 ±194.9	194.5 ±28.6	720.0 ±91.7	0.0 --	1,316.4 ±132.1	258.3 ±65.0	11,333.2 ±236.4
	2007	8,721.9 ±196.6	156.4 ±23.0	748.6 ±92.5	0.0 --	1,301.7 ±133.7	280.3 ±68.3	11,208.9 ±235.2
	2012	8,736.9 ±191.8	109.1 ±24.0	733.5 ±95.1	0.0 --	1,288.7 ±132.7	281.3 ±67.5	11,149.5 ±232.6
Oklahoma	1982	7,741.0 ±311.0	--	2,831.7 ±171.3	2,593.1 ±196.4	556.0 ±100.1	108.1 ±12.2	13,829.9 ±395.5
	1987	7,360.8 ±322.5	235.5 ±64.8	3,042.8 ±180.0	2,439.3 ±202.5	604.8 ±100.0	110.5 ±13.2	13,793.7 ±388.4
	1992	6,909.6 ±306.0	569.6 ±104.6	3,149.3 ±185.1	2,356.1 ±202.7	647.1 ±99.1	119.4 ±14.1	13,751.1 ±390.6
	1997	6,751.3 ±309.7	528.5 ±113.8	3,290.0 ±172.1	2,336.7 ±200.0	678.9 ±101.0	118.8 ±15.8	13,704.2 ±386.1
	2002	6,423.6 ±335.1	487.5 ±170.5	3,591.1 ±294.2	2,300.2 ±325.7	709.9 ±145.4	115.6 ±18.8	13,627.9 ±378.4
	2007	6,289.1 ±340.4	498.7 ±132.8	3,655.3 ±291.3	2,291.4 ±320.9	719.4 ±143.7	123.5 ±22.6	13,577.4 ±378.9
	2012	6,243.7 ±358.3	402.7 ±143.6	3,763.6 ±320.6	2,270.5 ±323.7	742.8 ±147.9	125.9 ±25.8	13,549.2 ±382.4

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
Oregon	1982	2,411.6 ±250.4	--	511.4 ±75.7	192.8 ±73.7	251.9 ±72.5	62.9 ±15.0	3,430.6 ±300.8
	1987	2,276.6 ±260.9	138.2 ±56.4	497.1 ±70.6	185.8 ±72.8	257.6 ±70.7	63.9 ±15.1	3,419.2 ±302.6
	1992	2,171.4 ±240.8	193.9 ±55.2	522.3 ±68.4	184.9 ±71.9	250.2 ±68.7	69.5 ±17.7	3,392.2 ±298.2
	1997	2,128.2 ±239.7	186.2 ±55.6	501.5 ±80.1	184.8 ±71.9	237.5 ±68.3	90.7 ±20.6	3,328.9 ±296.0
	2002	2,078.5 ±234.5	183.6 ±46.7	426.5 ±90.8	227.0 ±161.7	246.1 ±124.0	121.3 ±39.2	3,283.0 ±285.8
	2007	2,024.3 ±240.9	197.9 ±50.9	444.8 ±79.6	226.6 ±162.0	247.8 ±123.4	119.5 ±39.2	3,260.9 ±287.9
	2012	2,018.1 ±240.0	187.0 ±53.8	446.1 ±79.2	226.6 ±162.0	253.9 ±122.5	121.3 ±41.2	3,253.0 ±288.1
Pennsylvania	1982	2,070.7 ±124.6	--	480.0 ±72.1	0.0	1,235.2 ±109.6	102.6 ±28.9	3,888.5 ±193.7
	1987	2,061.5 ±122.4	2.1 ±4.8	454.8 ±67.2	0.0	1,230.8 ±107.4	102.7 ±27.9	3,851.9 ±190.4
	1992	1,982.1 ±121.7	36.8 ±16.9	424.3 ±67.1	0.0	1,223.4 ±103.9	99.6 ±28.8	3,766.2 ±188.1
	1997	1,927.5 ±118.8	37.9 ±17.3	337.8 ±62.4	0.0	1,234.8 ±102.3	111.6 ±31.6	3,649.6 ±185.1
	2002	1,816.6 ±120.3	19.1 ±33.8	396.2 ±63.7	0.0	1,237.8 ±112.9	114.4 ±45.9	3,584.1 ±183.8
	2007	1,748.7 ±114.5	18.6 ±34.8	408.1 ±62.6	0.0	1,233.8 ±107.7	123.9 ±46.2	3,533.1 ±182.5
	2012	1,756.9 ±126.2	3.3 ±2.2	396.3 ±75.3	0.0	1,218.9 ±110.9	133.4 ±46.8	3,508.8 ±184.6
Rhode Island	1982	20.6 ±6.6	--	13.5 ±6.4	0.0	27.8 ±8.8	1.0 ±1.2	62.9 ±12.9
	1987	20.8 ±5.9	0.0	11.9 ±5.1	0.0	27.6 ±8.4	0.1 ±0.2	60.4 ±12.9
	1992	18.3 ±5.2	0.0	11.9 ±4.4	0.0	27.1 ±8.1	0.1 ±0.2	57.4 ±12.7
	1997	14.8 ±4.9	0.0	13.6 ±4.5	0.0	27.0 ±7.9	1.0 ±1.5	56.4 ±12.4
	2002	14.4 ±6.9	0.0	14.0 ±7.3	0.0	26.2 ±7.5	0.3 ±0.7	54.9 ±12.9
	2007	14.5 ±5.7	0.0	12.2 ±7.2	0.0	25.6 ±7.7	0.3 ±0.7	52.6 ±13.1
	2012	14.0 ±5.7	0.0	11.2 ±6.9	0.0	25.8 ±7.8	1.0 ±1.6	52.0 ±13.1

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
South Carolina	1982	1,712.9 ±95.7	--	359.0 ±52.2	0.0 --	1,359.8 ±87.1	56.5 ±12.0	3,488.2 ±157.3
	1987	1,604.8 ±94.5	44.0 ±22.1	368.0 ±55.8	0.0 --	1,376.9 ±83.5	57.3 ±12.2	3,451.0 ±157.1
	1992	1,465.0 ±89.7	111.1 ±33.0	384.0 ±57.3	0.0 --	1,376.8 ±85.8	60.1 ±13.2	3,397.0 ±154.9
	1997	1,308.5 ±84.0	111.0 ±30.4	402.1 ±52.4	0.0 --	1,404.6 ±87.1	82.6 ±19.5	3,308.8 ±154.5
	2002	1,224.4 ±89.6	101.4 ±24.4	370.8 ±70.2	0.0 --	1,465.3 ±124.6	83.0 ±16.6	3,244.9 ±151.9
	2007	1,154.1 ±91.4	86.5 ±18.7	383.0 ±76.6	0.0 --	1,488.9 ±127.7	86.9 ±16.6	3,199.4 ±151.7
	2012	1,147.0 ±90.7	50.3 ±21.9	381.8 ±74.4	0.0 --	1,509.1 ±125.0	88.8 ±16.9	3,177.0 ±151.6
South Dakota	1982	5,432.2 ±260.7	--	442.7 ±60.2	558.9 ±88.0	14.4 ±10.9	223.5 ±29.1	6,671.7 ±294.3
	1987	5,520.9 ±264.1	80.7 ±37.4	337.0 ±47.0	481.1 ±81.5	14.4 ±10.9	221.2 ±29.3	6,655.3 ±290.9
	1992	5,398.5 ±242.2	192.2 ±54.3	321.2 ±40.4	464.0 ±81.6	12.6 ±9.5	225.9 ±28.0	6,614.4 ±296.3
	1997	5,398.8 ±240.2	202.5 ±54.8	294.2 ±43.4	459.3 ±80.9	12.5 ±9.3	231.5 ±30.5	6,598.8 ±300.2
	2002	5,307.1 ±248.6	297.1 ±84.3	290.3 ±75.9	462.2 ±88.1	16.6 ±21.8	212.1 ±29.7	6,585.4 ±296.8
	2007	5,290.9 ±255.7	287.2 ±81.4	287.0 ±79.6	467.8 ±91.9	20.7 ±23.0	221.7 ±30.0	6,575.3 ±295.7
	2012	5,437.4 ±253.6	110.9 ±46.1	304.3 ±95.6	471.3 ±93.4	21.6 ±22.7	226.3 ±32.6	6,571.8 ±295.4
Tennessee	1982	3,213.9 ±118.0	--	1,356.9 ±72.7	0.0 --	1,079.5 ±84.5	103.3 ±19.5	5,753.6 ±150.6
	1987	3,083.0 ±122.7	63.5 ±24.4	1,378.6 ±50.2	0.0 --	1,069.0 ±86.3	99.7 ±17.3	5,693.8 ±149.1
	1992	2,807.7 ±133.4	194.6 ±36.1	1,433.6 ±65.4	0.0 --	1,068.2 ±87.4	100.6 ±16.3	5,604.7 ±143.0
	1997	2,683.7 ±146.7	165.4 ±31.1	1,411.6 ±79.5	0.0 --	1,070.2 ±91.4	138.5 ±29.5	5,469.4 ±146.1
	2002	2,653.8 ±155.0	96.5 ±31.4	1,432.3 ±114.2	0.0 --	1,100.3 ±151.7	124.5 ±47.6	5,407.4 ±155.6
	2007	2,570.3 ±161.5	93.5 ±23.7	1,426.5 ±117.2	0.0 --	1,108.4 ±150.6	150.0 ±52.6	5,348.7 ±152.4
	2012	2,666.0 ±143.3	74.2 ±19.7	1,308.3 ±105.1	0.0 --	1,114.2 ±156.3	157.3 ±59.0	5,320.0 ±154.2

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	1982	19,181.1 ±482.0	--	5,292.1 ±310.1	9,557.1 ±415.8	2,213.6 ±130.6	322.8 ±30.7	36,566.7 ±694.3
	1987	18,475.9 ±484.8	535.9 ±95.8	5,395.4 ±308.8	9,318.7 ±412.5	2,300.2 ±134.3	330.6 ±27.8	36,356.7 ±703.7
	1992	17,077.3 ±473.8	1,648.2 ±160.3	5,573.0 ±298.0	9,223.0 ±412.1	2,317.3 ±135.2	355.4 ±27.5	36,194.2 ±691.2
	1997	16,310.4 ±483.6	1,603.1 ±176.4	5,508.5 ±324.9	9,582.8 ±434.7	2,499.9 ±147.6	398.3 ±36.8	35,903.0 ±692.3
	2002	15,610.0 ±517.9	1,551.4 ±192.8	5,667.2 ±417.4	9,775.3 ±627.3	2,493.0 ±249.6	403.0 ±50.2	35,499.9 ±766.3
	2007	14,761.8 ±507.5	1,564.2 ±176.4	5,952.2 ±401.0	9,881.2 ±614.7	2,503.2 ±241.9	486.2 ±65.4	35,148.8 ±753.4
	2012	14,409.7 ±499.7	1,256.0 ±175.4	6,502.9 ±396.6	9,809.8 ±622.6	2,510.1 ±260.9	479.8 ±65.8	34,968.3 ±748.0
Utah	1982	721.8 ±194.8	--	77.7 ±27.2	7.0 ±4.0	0.0 --	2.8 ±3.7	809.3 ±197.1
	1987	741.3 ±196.4	8.0 ±11.7	79.6 ±27.1	5.7 ±4.0	0.7 ±0.7	2.8 ±3.8	838.1 ±197.9
	1992	738.5 ±190.1	8.0 ±11.7	87.6 ±26.6	2.5 ±3.1	0.7 ±0.7	2.8 ±2.0	840.1 ±190.7
	1997	663.2 ±189.6	7.2 ±11.6	119.3 ±34.4	2.5 ±3.1	0.7 ±0.7	3.1 ±2.1	796.0 ±193.9
	2002	601.0 ±202.8	36.5 ±51.4	92.4 ±49.5	3.7 ±2.1	0.6 ±1.1	3.4 ±2.6	737.6 ±220.9
	2007	577.3 ±202.3	36.5 ±51.4	72.2 ±44.6	5.7 ±2.2	0.5 ±1.0	4.9 ±2.9	697.1 ±216.9
	2012	584.3 ±188.9	29.3 ±51.3	67.3 ±43.4	5.9 ±2.3	0.5 ±1.0	6.6 ±4.9	693.9 ±205.5
Vermont	1982	166.4 ±26.4	--	49.6 ±19.6	0.0 --	60.5 ±14.9	5.3 ±2.2	281.8 ±33.3
	1987	166.7 ±26.5	0.0 --	42.3 ±17.3	0.0 --	62.2 ±14.7	5.1 ±2.1	276.3 ±32.2
	1992	163.7 ±24.5	0.0 --	39.4 ±14.7	0.0 --	65.3 ±16.0	5.6 ±2.2	274.0 ±31.9
	1997	155.4 ±26.1	0.0 --	41.1 ±16.1	0.0 --	69.0 ±15.9	7.6 ±3.4	273.1 ±31.6
	2002	149.4 ±25.5	0.0 --	44.4 ±27.0	0.0 --	68.3 ±25.3	8.8 ±6.1	270.9 ±32.3
	2007	143.1 ±23.1	0.0 --	43.2 ±28.2	0.0 --	68.9 ±25.5	14.1 ±8.8	269.3 ±32.8
	2012	135.8 ±24.7	0.0 --	43.8 ±26.3	0.0 --	68.8 ±25.5	20.0 ±12.0	268.4 ±32.9

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	1982	1,717.4 ±101.0	--	487.2 ±58.8	0.0 --	2,407.7 ±112.6	68.2 ±11.8	4,680.5 ±147.6
	1987	1,589.6 ±113.3	16.1 ±8.1	508.2 ±66.3	0.0 --	2,415.0 ±116.9	75.5 ±14.1	4,604.4 ±150.6
	1992	1,506.9 ±118.3	36.9 ±16.1	519.2 ±62.0	0.0 --	2,392.3 ±118.8	88.6 ±15.2	4,543.9 ±152.4
	1997	1,438.1 ±120.3	37.1 ±15.6	514.7 ±63.8	0.0 --	2,363.0 ±116.7	93.5 ±14.8	4,446.4 ±152.5
	2002	1,428.1 ±107.9	9.7 ±12.1	523.0 ±70.6	0.0 --	2,333.1 ±146.3	87.1 ±21.1	4,381.0 ±157.7
	2007	1,384.9 ±107.5	4.4 ±4.6	531.6 ±73.7	0.0 --	2,310.6 ±145.5	91.4 ±21.2	4,322.9 ±158.1
	2012	1,374.8 ±115.6	4.4 ±4.6	510.3 ±72.3	0.0 --	2,313.3 ±141.8	88.4 ±18.8	4,291.2 ±159.9
Washington	1982	1,284.3 ±184.0	--	306.6 ±55.5	17.5 ±15.3	471.7 ±103.4	46.7 ±9.7	2,126.8 ±198.5
	1987	1,249.3 ±185.2	23.5 ±22.5	298.8 ±47.7	17.5 ±15.3	470.8 ±102.6	46.1 ±9.6	2,106.0 ±197.8
	1992	1,219.9 ±174.5	42.4 ±29.8	295.2 ±41.5	17.5 ±15.3	458.3 ±101.9	56.6 ±19.9	2,089.9 ±197.4
	1997	1,212.3 ±181.6	34.1 ±28.4	273.7 ±44.4	18.6 ±15.4	451.2 ±101.2	60.4 ±19.3	2,050.3 ±196.5
	2002	1,159.9 ±176.6	47.7 ±38.0	262.3 ±62.3	21.8 ±14.5	441.1 ±110.3	68.3 ±36.5	2,001.1 ±203.2
	2007	1,106.5 ±174.5	54.1 ±39.9	275.4 ±63.6	25.1 ±14.4	435.3 ±107.6	73.0 ±38.2	1,969.4 ±196.9
	2012	1,071.6 ±172.7	47.0 ±39.2	297.4 ±69.5	28.6 ±15.1	435.3 ±105.6	78.4 ±38.3	1,958.3 ±196.2
West Virginia	1982	308.3 ±41.7	--	105.8 ±20.1	0.0 --	86.0 ±25.6	16.0 ±9.0	516.1 ±53.5
	1987	294.9 ±44.1	0.0 --	112.9 ±25.3	0.0 --	91.9 ±27.1	10.7 ±7.9	510.4 ±52.5
	1992	268.5 ±42.7	0.0 --	115.0 ±25.5	0.0 --	90.8 ±28.3	23.3 ±19.1	497.6 ±52.2
	1997	259.3 ±39.7	0.0 --	111.7 ±27.2	0.0 --	96.1 ±31.1	14.4 ±18.0	481.5 ±52.9
	2002	241.6 ±35.6	0.0 --	120.4 ±39.9	0.0 --	97.7 ±43.9	13.6 ±14.3	473.3 ±57.2
	2007	210.6 ±30.7	0.0 --	140.3 ±39.3	0.0 --	96.3 ±40.9	18.2 ±15.5	465.4 ±54.2
	2012	204.5 ±31.9	0.0 --	138.9 ±39.8	0.0 --	96.8 ±41.2	20.8 ±16.9	461.0 ±54.7

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
Wisconsin	1982	6,207.1 ±240.5	--	754.7 ±65.4	0.0 --	1,531.0 ±118.7	182.0 ±17.6	8,674.8 ±270.7
	1987	6,139.8 ±269.1	48.7 ±18.1	713.9 ±71.9	0.0 --	1,530.6 ±118.6	193.9 ±20.1	8,626.9 ±271.3
	1992	5,963.5 ±276.1	202.3 ±39.5	677.5 ±79.2	0.0 --	1,523.5 ±119.7	194.5 ±20.1	8,561.3 ±267.1
	1997	5,838.8 ±277.7	210.2 ±44.6	696.8 ±71.4	0.0 --	1,536.5 ±124.0	193.8 ±22.4	8,476.1 ±262.0
	2002	5,636.5 ±269.2	171.3 ±31.2	797.8 ±132.8	0.0 --	1,589.8 ±151.2	210.9 ±43.8	8,406.3 ±282.1
	2007	5,569.9 ±281.2	131.1 ±28.5	803.0 ±147.0	0.0 --	1,619.0 ±160.0	222.9 ±42.2	8,345.9 ±286.5
	2012	5,543.2 ±271.4	85.3 ±20.5	841.9 ±137.9	0.0 --	1,620.8 ±159.0	220.1 ±42.5	8,311.3 ±283.9
Wyoming	1982	305.9 ±86.2	--	12.9 ±5.6	3.0 ±3.5	0.0 --	0.7 ±1.1	322.5 ±88.1
	1987	309.5 ±86.3	0.0 --	15.0 ±6.5	3.0 ±3.5	0.0 --	0.6 ±1.0	328.1 ±87.1
	1992	301.9 ±82.5	3.3 ±5.1	16.3 ±11.8	3.0 ±3.5	0.0 --	0.4 ±0.9	324.9 ±84.1
	1997	303.2 ±84.0	3.3 ±5.1	14.0 ±11.6	3.0 ±3.5	0.0 --	0.4 ±0.9	323.9 ±84.3
	2002	297.7 ±77.3	6.2 ±9.8	6.4 ±5.9	9.7 ±11.4	0.0 --	0.4 ±0.7	320.4 ±75.7
	2007	292.7 ±78.4	6.2 ±9.8	6.8 ±5.8	9.7 ±11.4	0.0 --	0.4 ±0.7	315.8 ±76.8
	2012	289.3 ±78.2	7.1 ±9.7	7.7 ±5.9	9.7 ±11.4	0.0 --	0.4 ±0.7	314.2 ±76.6
Total	1982	228,152.1 ±1,662.3	--	35,090.7 ±777.4	18,240.5 ±581.2	42,859.8 ±444.0	5,635.6 ±136.3	329,978.7 ±1,979.8
	1987	223,442.4 ±1,551.0	3,340.5 ±182.8	34,701.3 ±655.8	17,585.9 ±583.5	43,277.3 ±491.9	5,706.6 ±138.1	328,054.0 ±1,996.7
	1992	214,363.8 ±1,407.1	9,574.2 ±280.8	34,973.4 ±657.9	17,199.7 ±571.0	43,590.0 ±467.0	5,860.9 ±163.8	325,562.0 ±1,848.7
	1997	210,900.1 ±1,437.6	9,227.5 ±251.2	34,185.1 ±625.3	17,503.7 ±596.3	44,487.3 ±507.8	6,033.1 ±176.4	322,336.8 ±1,873.6
	2002	206,478.4 ±1,445.9	8,531.1 ±384.2	34,741.1 ±753.9	17,751.7 ±864.5	45,749.9 ±831.8	6,032.0 ±207.4	319,284.2 ±2,054.4
	2007	202,041.2 ±1,535.5	8,664.3 ±341.7	35,517.2 ±779.3	17,889.3 ±865.9	46,328.9 ±847.4	6,377.9 ±220.2	316,818.8 ±2,017.4
	2012	202,068.1 ±1,519.5	6,420.1 ±301.6	36,092.5 ±752.1	17,849.6 ±861.3	46,751.3 ±887.9	6,523.9 ±251.7	315,705.5 ±2,044.2

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
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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 = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Alabama	1982	5.51 ±0.32	0.49 ±0.26	5.19 ±0.31	--	0.70 ±0.08
	1987	4.66 ±0.27	0.32 ±0.07	4.31 ±0.25	3.75 ±1.57	0.57 ±0.08
	1992	5.20 ±0.29	0.45 ±0.25	4.65 ±0.25	0.78 ±0.24	0.53 ±0.07
	1997	5.01 ±0.27	0.41 ±0.24	4.45 ±0.23	1.34 ±0.31	0.57 ±0.06
	2002	4.68 ±0.39	0.42 ±0.16	3.80 ±0.36	1.40 ±1.24	0.59 ±0.06
	2007	4.35 ±0.39	0.34 ±0.11	3.34 ±0.31	0.72 ±0.31	0.46 ±0.05
	2012	3.86 ±0.38	0.38 ±0.09	2.99 ±0.33	0.84 ±0.31	0.52 ±0.06
Arizona	1982	0.55 ±0.06	0.36 ±0.04	0.52 ±0.05	--	0.16 ±0.09
	1987	0.59 ±0.05	0.36 ±0.06	0.56 ±0.03	0.00 --	0.11 ±0.03
	1992	0.62 ±0.05	0.25 ±0.03	0.56 ±0.04	0.00 --	0.12 ±0.04
	1997	0.67 ±0.05	0.24 ±0.04	0.59 ±0.05	0.00 --	0.12 ±0.04
	2002	0.74 ±0.11	0.18 ±0.05	0.64 ±0.12	0.00 --	0.27 ±0.17
	2007	0.59 ±0.09	0.17 ±0.04	0.51 ±0.10	0.00 --	0.31 ±0.10
	2012	0.49 ±0.09	0.15 ±0.03	0.43 ±0.09	0.00 --	0.25 ±0.13
Arkansas	1982	3.55 ±0.13	0.84 ±0.43	3.46 ±0.13	--	1.07 ±0.10
	1987	3.51 ±0.15	0.85 ±0.27	3.42 ±0.15	0.55 ±0.17	1.09 ±0.10
	1992	3.28 ±0.10	0.76 ±0.37	3.19 ±0.09	0.52 ±0.29	1.18 ±0.10
	1997	3.22 ±0.09	0.79 ±0.35	3.13 ±0.09	0.44 ±0.30	1.09 ±0.09
	2002	3.14 ±0.13	0.68 ±0.69	3.05 ±0.13	0.52 ±0.40	1.14 ±0.11
	2007	3.26 ±0.20	0.78 ±0.59	3.17 ±0.19	0.21 ±0.07	1.24 ±0.15
	2012	3.12 ±0.26	0.80 ±0.57	3.02 ±0.24	0.25 ±0.14	1.43 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
California	1982	0.93 ±0.25	0.77 ±0.53	0.88 ±0.22	--	0.22 ±0.22
	1987	0.76 ±0.25	0.86 ±0.53	0.79 ±0.23	5.64 ±10.26	0.19 ±0.21
	1992	0.74 ±0.28	0.45 ±0.11	0.64 ±0.18	0.37 ±2.03	0.08 ±0.04
	1997	0.48 ±0.09	0.47 ±0.11	0.48 ±0.06	0.15 ±0.26	0.18 ±0.24
	2002	0.38 ±0.08	0.42 ±0.09	0.40 ±0.06	0.14 ±0.56	0.12 ±0.04
	2007	0.35 ±0.06	0.36 ±0.07	0.35 ±0.05	0.17 ±0.70	0.23 ±0.14
	2012	0.45 ±0.10	0.34 ±0.11	0.40 ±0.07	0.01 ±0.02	0.17 ±0.14
Caribbean	1982	13.23 ±1.52	15.21 ±3.12	13.55 ±1.55	--	6.57 ±0.54
	1987	14.72 ±1.59	15.45 ±3.31	14.86 ±1.62	0.00	6.73 ±0.51
	1992	16.94 ±2.28	15.80 ±3.90	16.59 ±2.10	0.00	7.42 ±0.59
	1997	12.01 ±2.80	15.01 ±2.63	13.68 ±1.92	0.00	6.03 ±0.83
	2002	11.45 ±4.69	15.76 ±3.70	14.22 ±3.00	0.00	5.84 ±1.29
	2007	6.84 ±3.46	16.03 ±4.51	14.85 ±4.02	0.00	5.67 ±1.37
	2012	11.01 ±5.04	13.70 ±3.77	13.52 ±3.60	0.00	5.71 ±1.35
Colorado	1982	2.39 ±0.18	0.19 ±0.03	2.14 ±0.16	--	0.29 ±0.06
	1987	2.37 ±0.14	0.19 ±0.04	2.11 ±0.13	1.57 ±0.56	0.28 ±0.05
	1992	2.22 ±0.15	0.21 ±0.06	1.94 ±0.13	0.64 ±0.26	0.28 ±0.05
	1997	1.92 ±0.11	0.24 ±0.05	1.69 ±0.10	0.33 ±0.15	0.27 ±0.05
	2002	2.12 ±0.15	0.25 ±0.04	1.81 ±0.14	0.40 ±0.15	0.41 ±0.12
	2007	2.11 ±0.23	0.17 ±0.04	1.80 ±0.20	0.29 ±0.07	0.33 ±0.09
	2012	1.97 ±0.22	0.17 ±0.08	1.70 ±0.20	0.33 ±0.09	0.27 ±0.05

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Connecticut	1982	4.84 ±1.84	0.44 ±0.29	2.47 ±0.84	--	0.16 ±0.08
	1987	5.54 ±1.57	0.60 ±0.34	2.70 ±0.67	0.00 --	0.15 ±0.06
	1992	5.86 ±1.84	0.76 ±0.55	2.91 ±0.80	0.00 --	0.15 ±0.08
	1997	5.06 ±1.52	0.42 ±0.50	2.25 ±0.77	0.00 --	0.10 ±0.05
	2002	6.11 ±1.59	0.24 ±0.18	2.61 ±0.73	0.00 --	0.12 ±0.06
	2007	5.53 ±1.59	0.23 ±0.16	2.53 ±0.83	0.00 --	0.23 ±0.06
	2012	5.18 ±1.84	0.24 ±0.22	2.44 ±0.97	0.00 --	0.22 ±0.06
Delaware	1982	1.59 ±0.18	0.11 ±0.04	1.55 ±0.16	--	0.74 ±0.42
	1987	1.57 ±0.18	0.26 ±0.29	1.54 ±0.18	0.00 --	0.75 ±0.54
	1992	1.65 ±0.17	0.25 ±0.34	1.63 ±0.17	0.11 ±0.21	0.89 ±0.52
	1997	1.51 ±0.16	0.27 ±0.41	1.50 ±0.17	0.11 ±0.21	0.90 ±0.55
	2002	1.52 ±0.17	0.15 ±0.14	1.51 ±0.18	0.03 ±0.08	0.71 ±0.49
	2007	1.60 ±0.22	0.62 ±0.82	1.58 ±0.22	0.59 ±2.95	0.14 ±0.13
	2012	1.38 ±0.20	0.77 ±0.65	1.37 ±0.20	1.99 ±3.83	0.26 ±0.24
Florida	1982	2.56 ±0.28	0.22 ±0.06	1.76 ±0.16	--	0.06 ±0.01
	1987	2.16 ±0.25	0.17 ±0.02	1.40 ±0.16	0.56 ±0.88	0.07 ±0.01
	1992	1.98 ±0.27	0.21 ±0.05	1.20 ±0.14	0.50 ±0.31	0.15 ±0.03
	1997	1.93 ±0.31	0.27 ±0.06	1.15 ±0.15	0.35 ±0.32	0.09 ±0.01
	2002	2.24 ±0.55	0.35 ±0.10	1.35 ±0.30	0.19 ±0.08	0.09 ±0.02
	2007	2.23 ±0.59	0.26 ±0.06	1.38 ±0.41	0.17 ±0.12	0.07 ±0.01
	2012	2.03 ±0.47	0.27 ±0.10	1.23 ±0.27	0.24 ±0.17	0.07 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Georgia	1982	5.65 ±0.18	0.35 ±0.11	5.30 ±0.18	--	0.46 ±0.07
	1987	5.42 ±0.20	0.84 ±0.37	5.07 ±0.20	4.39 ±1.83	0.36 ±0.03
	1992	4.84 ±0.25	0.45 ±0.17	4.44 ±0.25	0.72 ±0.43	0.34 ±0.04
	1997	5.12 ±0.23	0.21 ±0.05	4.52 ±0.21	0.26 ±0.21	0.34 ±0.04
	2002	5.09 ±0.31	0.45 ±0.07	4.41 ±0.29	0.49 ±0.55	0.57 ±0.09
	2007	5.12 ±0.37	0.42 ±0.12	4.41 ±0.36	0.36 ±0.27	0.67 ±0.10
	2012	5.71 ±0.48	0.49 ±0.13	4.95 ±0.45	0.44 ±0.30	0.75 ±0.10
Hawaii	1982	5.25 ±1.42	2.11 ±4.36	4.99 ±1.30	--	0.78 ±0.43
	1987	5.21 ±1.47	1.97 ±3.46	4.83 ±1.32	0.00 --	0.75 ±0.49
	1992	5.26 ±1.53	2.45 ±2.62	4.80 ±1.27	0.00 --	0.76 ±0.47
	1997	2.94 ±0.68	2.53 ±2.26	2.86 ±0.83	0.00 --	0.56 ±0.43
	2002	3.46 ±0.77	2.45 ±1.47	3.14 ±0.77	0.00 --	0.71 ±0.36
	2007	4.13 ±2.15	1.86 ±1.14	3.43 ±1.70	0.00 --	0.75 ±0.34
	2012	4.97 ±1.47	1.81 ±1.08	3.77 ±1.06	0.00 --	1.18 ±0.53
Idaho	1982	4.31 ±0.24	0.41 ±0.19	3.69 ±0.22	--	0.39 ±0.17
	1987	3.75 ±0.25	0.31 ±0.07	3.18 ±0.22	2.21 ±0.58	0.40 ±0.17
	1992	2.82 ±0.22	0.36 ±0.05	2.40 ±0.19	1.10 ±0.14	0.43 ±0.17
	1997	2.64 ±0.25	0.38 ±0.07	2.24 ±0.19	0.99 ±0.14	0.49 ±0.18
	2002	2.45 ±0.20	0.47 ±0.08	2.03 ±0.19	1.09 ±0.16	0.49 ±0.10
	2007	2.23 ±0.33	0.48 ±0.11	1.77 ±0.27	1.11 ±0.18	0.52 ±0.24
	2012	2.54 ±0.36	0.71 ±0.36	2.08 ±0.31	1.27 ±0.26	0.59 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Illinois	1982	6.47 ±0.15	0.98 ±0.18	6.35 ±0.15	--	1.78 ±0.19
	1987	5.40 ±0.17	1.13 ±0.27	5.33 ±0.17	5.54 ±2.63	1.42 ±0.17
	1992	4.46 ±0.11	1.37 ±0.55	4.38 ±0.11	1.18 ±0.31	1.04 ±0.16
	1997	4.17 ±0.11	0.63 ±0.19	4.11 ±0.11	0.42 ±0.08	1.02 ±0.13
	2002	4.15 ±0.15	1.10 ±0.39	4.08 ±0.14	0.35 ±0.09	1.02 ±0.14
	2007	3.80 ±0.15	1.78 ±0.98	3.74 ±0.14	0.35 ±0.07	1.02 ±0.18
	2012	4.01 ±0.19	1.73 ±0.98	3.95 ±0.19	0.29 ±0.06	1.07 ±0.16
Indiana	1982	4.27 ±0.15	1.22 ±0.35	4.17 ±0.15	--	0.88 ±0.09
	1987	3.85 ±0.15	1.12 ±0.30	3.75 ±0.15	0.78 ±0.71	0.72 ±0.15
	1992	2.98 ±0.10	1.28 ±0.28	2.91 ±0.10	0.41 ±0.12	0.67 ±0.11
	1997	2.63 ±0.10	1.09 ±0.27	2.56 ±0.10	0.28 ±0.09	0.58 ±0.09
	2002	2.96 ±0.16	0.97 ±0.23	2.86 ±0.15	0.35 ±0.18	0.54 ±0.07
	2007	2.90 ±0.16	0.71 ±0.16	2.79 ±0.16	0.24 ±0.07	0.52 ±0.08
	2012	2.90 ±0.14	0.74 ±0.22	2.80 ±0.13	0.22 ±0.06	0.49 ±0.08
Iowa	1982	8.21 ±0.24	2.12 ±0.32	8.01 ±0.24	--	1.60 ±0.12
	1987	6.98 ±0.19	1.69 ±0.33	6.80 ±0.18	0.71 ±0.15	1.65 ±0.14
	1992	6.02 ±0.16	1.33 ±0.26	5.83 ±0.16	0.53 ±0.12	1.56 ±0.12
	1997	5.22 ±0.14	1.07 ±0.19	5.05 ±0.14	0.45 ±0.09	1.47 ±0.11
	2002	5.79 ±0.18	1.65 ±0.38	5.61 ±0.17	0.44 ±0.03	1.45 ±0.11
	2007	5.86 ±0.27	1.71 ±0.33	5.68 ±0.26	0.50 ±0.08	1.32 ±0.14
	2012	6.06 ±0.32	1.47 ±0.31	5.87 ±0.31	0.63 ±0.22	1.26 ±0.15

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Kansas	1982	2.30 ±0.04	0.33 ±0.04	2.19 ±0.04	--	1.02 ±0.12
	1987	2.25 ±0.04	0.42 ±0.09	2.17 ±0.04	1.89 ±0.66	0.94 ±0.13
	1992	2.03 ±0.05	0.33 ±0.03	1.94 ±0.05	0.36 ±0.08	0.89 ±0.11
	1997	1.94 ±0.04	0.34 ±0.06	1.84 ±0.04	0.26 ±0.03	0.78 ±0.10
	2002	2.02 ±0.06	0.38 ±0.05	1.92 ±0.07	0.27 ±0.08	0.75 ±0.11
	2007	2.00 ±0.07	0.46 ±0.08	1.90 ±0.07	0.28 ±0.08	0.85 ±0.15
	2012	2.12 ±0.10	0.53 ±0.10	2.03 ±0.09	0.31 ±0.10	0.76 ±0.12
Kentucky	1982	7.78 ±0.53	1.18 ±0.18	6.45 ±0.43	--	2.24 ±0.16
	1987	7.87 ±0.47	1.42 ±0.21	6.38 ±0.33	4.51 ±2.77	2.19 ±0.13
	1992	5.40 ±0.20	1.44 ±0.19	4.24 ±0.16	1.03 ±0.24	2.24 ±0.12
	1997	4.40 ±0.18	1.46 ±0.13	3.45 ±0.13	1.21 ±0.53	1.82 ±0.09
	2002	4.22 ±0.36	1.34 ±0.15	3.07 ±0.24	0.81 ±0.19	1.84 ±0.13
	2007	4.12 ±0.43	1.09 ±0.10	2.90 ±0.27	0.88 ±0.17	1.88 ±0.12
	2012	4.29 ±0.42	1.07 ±0.11	3.14 ±0.29	0.96 ±0.29	1.98 ±0.16
Louisiana	1982	4.28 ±0.17	0.49 ±0.24	4.19 ±0.17	--	0.15 ±0.02
	1987	3.62 ±0.15	0.22 ±0.12	3.54 ±0.15	0.29 ±0.44	0.14 ±0.02
	1992	3.19 ±0.13	0.19 ±0.11	3.11 ±0.13	0.18 ±0.12	0.14 ±0.03
	1997	2.99 ±0.13	0.34 ±0.17	2.90 ±0.14	0.34 ±0.27	0.14 ±0.01
	2002	2.89 ±0.14	0.20 ±0.16	2.78 ±0.15	0.32 ±0.23	0.14 ±0.02
	2007	2.47 ±0.28	0.10 ±0.02	2.36 ±0.27	0.11 ±0.07	0.12 ±0.01
	2012	2.42 ±0.29	0.09 ±0.02	2.32 ±0.28	0.11 ±0.07	0.11 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Maine	1982	3.31 ±0.62	0.16 ±0.07	1.48 ±0.39	--	0.14 ±0.06
	1987	3.67 ±0.79	0.27 ±0.12	1.51 ±0.40	0.00 --	0.12 ±0.06
	1992	2.88 ±0.58	0.38 ±0.10	1.30 ±0.31	0.08 ±0.46	0.17 ±0.08
	1997	3.24 ±0.89	0.38 ±0.15	1.49 ±0.40	0.03 ±0.06	0.12 ±0.04
	2002	3.14 ±1.52	0.34 ±0.18	1.32 ±0.68	0.10 ±0.19	0.15 ±0.09
	2007	3.39 ±0.99	0.34 ±0.24	1.33 ±0.55	0.31 ±0.60	0.14 ±0.06
	2012	3.34 ±1.40	0.27 ±0.09	1.46 ±0.76	0.31 ±0.60	0.14 ±0.09
Maryland	1982	6.39 ±0.62	1.23 ±0.45	5.92 ±0.59	--	1.11 ±0.25
	1987	5.94 ±0.54	1.86 ±0.49	5.62 ±0.52	3.11 ±6.05	1.22 ±0.28
	1992	5.62 ±0.49	1.65 ±0.40	5.20 ±0.46	1.06 ±0.68	1.11 ±0.25
	1997	5.04 ±0.48	1.19 ±0.32	4.54 ±0.44	0.96 ±0.73	0.72 ±0.16
	2002	4.87 ±0.50	1.21 ±0.58	4.29 ±0.47	0.58 ±1.20	0.58 ±0.13
	2007	3.89 ±0.48	1.37 ±0.47	3.51 ±0.44	0.18 ±0.15	0.54 ±0.13
	2012	4.07 ±0.64	1.14 ±0.45	3.61 ±0.56	0.06 ±0.03	0.59 ±0.16
Massachusetts	1982	5.38 ±2.76	0.11 ±0.03	1.49 ±0.93	--	0.13 ±0.05
	1987	5.38 ±2.86	0.11 ±0.02	1.45 ±0.91	0.00 --	0.10 ±0.03
	1992	4.63 ±1.15	0.18 ±0.09	1.43 ±0.40	0.00 --	0.09 ±0.02
	1997	4.88 ±1.84	0.15 ±0.07	1.11 ±0.45	0.00 --	0.07 ±0.02
	2002	3.70 ±0.87	0.21 ±0.16	0.93 ±0.32	0.00 --	0.08 ±0.02
	2007	3.02 ±1.27	0.15 ±0.05	0.81 ±0.37	0.00 --	0.08 ±0.03
	2012	2.89 ±1.39	0.15 ±0.09	0.80 ±0.42	0.00 --	0.09 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Michigan	1982	2.84 ±0.13	0.73 ±0.12	2.47 ±0.11	--	0.31 ±0.05
	1987	2.80 ±0.17	0.80 ±0.12	2.42 ±0.14	5.11 ±3.83	0.26 ±0.05
	1992	2.52 ±0.15	0.65 ±0.13	2.13 ±0.13	0.56 ±0.22	0.27 ±0.03
	1997	2.22 ±0.12	0.62 ±0.12	1.85 ±0.10	0.26 ±0.14	0.26 ±0.04
	2002	2.03 ±0.16	0.59 ±0.14	1.73 ±0.13	0.24 ±0.11	0.18 ±0.03
	2007	1.79 ±0.14	0.57 ±0.32	1.54 ±0.13	0.57 ±0.21	0.18 ±0.05
	2012	1.90 ±0.18	0.55 ±0.16	1.63 ±0.15	0.68 ±0.41	0.23 ±0.05
Minnesota	1982	2.55 ±0.07	0.65 ±0.15	2.40 ±0.08	--	0.33 ±0.07
	1987	2.57 ±0.08	0.46 ±0.11	2.45 ±0.08	1.35 ±0.87	0.26 ±0.05
	1992	2.31 ±0.07	0.37 ±0.07	2.16 ±0.07	0.30 ±0.11	0.26 ±0.05
	1997	2.09 ±0.07	0.33 ±0.07	1.95 ±0.06	0.23 ±0.08	0.25 ±0.06
	2002	2.20 ±0.11	0.39 ±0.12	2.05 ±0.10	0.24 ±0.09	0.26 ±0.06
	2007	1.98 ±0.11	0.36 ±0.10	1.83 ±0.11	0.33 ±0.11	0.36 ±0.08
	2012	1.95 ±0.11	0.34 ±0.11	1.81 ±0.10	0.30 ±0.11	0.34 ±0.06
Mississippi	1982	6.43 ±0.36	3.31 ±1.38	6.34 ±0.36	--	1.32 ±0.11
	1987	5.65 ±0.31	2.60 ±1.24	5.58 ±0.30	3.01 ±1.14	1.24 ±0.13
	1992	4.81 ±0.28	1.66 ±0.67	4.68 ±0.27	1.91 ±0.78	1.18 ±0.07
	1997	4.47 ±0.20	1.34 ±0.27	4.23 ±0.19	0.63 ±0.30	1.13 ±0.09
	2002	4.45 ±0.30	1.16 ±0.39	4.19 ±0.29	0.55 ±0.18	1.35 ±0.19
	2007	4.60 ±0.47	1.19 ±0.39	4.29 ±0.44	0.52 ±0.14	1.46 ±0.21
	2012	4.47 ±0.44	1.11 ±0.31	4.18 ±0.41	0.53 ±0.16	1.63 ±0.46

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Missouri	1982	10.01 ±0.34	0.85 ±0.12	8.87 ±0.33	--	1.39 ±0.09
	1987	7.79 ±0.23	0.68 ±0.18	6.93 ±0.21	6.46 ±1.34	1.15 ±0.07
	1992	6.15 ±0.25	0.62 ±0.06	5.20 ±0.21	0.90 ±0.26	1.05 ±0.05
	1997	5.16 ±0.22	0.55 ±0.07	4.11 ±0.18	0.56 ±0.12	0.87 ±0.04
	2002	5.28 ±0.26	0.52 ±0.08	4.16 ±0.20	0.39 ±0.04	0.80 ±0.05
	2007	5.04 ±0.30	0.56 ±0.08	3.98 ±0.24	0.45 ±0.06	0.64 ±0.05
	2012	5.64 ±0.30	0.61 ±0.09	4.49 ±0.24	0.55 ±0.08	0.67 ±0.06
Montana	1982	1.26 ±0.08	0.18 ±0.04	1.10 ±0.07	--	0.17 ±0.06
	1987	1.41 ±0.11	0.14 ±0.04	1.22 ±0.10	0.97 ±0.32	0.15 ±0.05
	1992	1.20 ±0.09	0.16 ±0.03	1.03 ±0.07	0.24 ±0.05	0.14 ±0.05
	1997	1.12 ±0.07	0.21 ±0.09	0.97 ±0.06	0.15 ±0.05	0.13 ±0.05
	2002	1.09 ±0.11	0.16 ±0.08	0.90 ±0.09	0.16 ±0.03	0.10 ±0.04
	2007	0.95 ±0.11	0.18 ±0.04	0.79 ±0.09	0.16 ±0.03	0.10 ±0.03
	2012	0.89 ±0.12	0.18 ±0.04	0.73 ±0.10	0.16 ±0.04	0.11 ±0.03
Nebraska	1982	4.65 ±0.19	0.94 ±0.19	4.37 ±0.18	--	0.84 ±0.11
	1987	4.02 ±0.16	0.68 ±0.14	3.81 ±0.15	2.01 ±0.50	0.73 ±0.09
	1992	3.43 ±0.14	0.64 ±0.10	3.23 ±0.13	0.97 ±0.19	0.66 ±0.09
	1997	2.81 ±0.11	0.68 ±0.08	2.65 ±0.10	0.65 ±0.14	0.62 ±0.06
	2002	2.93 ±0.16	0.78 ±0.20	2.77 ±0.15	0.64 ±0.18	0.68 ±0.11
	2007	2.70 ±0.14	1.22 ±0.67	2.60 ±0.14	0.63 ±0.17	0.66 ±0.14
	2012	3.02 ±0.16	0.71 ±0.24	2.88 ±0.16	0.57 ±0.22	0.71 ±0.15

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Nevada	1982	0.15 ±0.05	0.03 ±0.01	0.08 ±0.02	--	0.03 ±0.03
	1987	0.18 ±0.04	0.04 ±0.01	0.07 ±0.02	0.00 --	0.03 ±0.02
	1992	0.13 ±0.06	0.03 ±0.01	0.06 ±0.01	0.01 ±0.02	0.03 ±0.04
	1997	0.18 ±0.07	0.03 ±0.01	0.06 ±0.02	0.03 ±0.07	0.03 ±0.04
	2002	0.19 ±0.11	0.03 ±0.01	0.06 ±0.02	0.00 --	0.03 ±0.05
	2007	0.17 ±0.14	0.04 ±0.01	0.07 ±0.04	0.00 --	0.02 ±0.06
	2012	0.17 ±0.07	0.04 ±0.02	0.07 ±0.02	0.00 --	0.02 ±0.06
New Hampshire	1982	2.25 ±1.48	0.40 ±0.11	0.88 ±0.38	--	0.22 ±0.09
	1987	2.98 ±2.15	0.37 ±0.12	0.97 ±0.56	0.00 --	0.22 ±0.10
	1992	3.06 ±2.53	0.31 ±0.11	0.73 ±0.44	0.00 --	0.17 ±0.07
	1997	2.63 ±1.95	0.38 ±0.13	0.73 ±0.42	0.00 --	0.22 ±0.15
	2002	5.39 ±6.59	0.32 ±0.10	1.03 ±1.03	0.00 --	0.19 ±0.28
	2007	3.89 ±2.85	0.41 ±0.14	0.93 ±0.46	0.00 --	0.14 ±0.24
	2012	5.95 ±6.98	0.43 ±0.18	1.19 ±0.96	0.00 --	0.15 ±0.25
New Jersey	1982	7.80 ±0.81	1.22 ±0.43	6.44 ±0.70	--	0.60 ±0.39
	1987	7.85 ±1.08	1.20 ±0.77	6.60 ±0.97	0.00 --	0.83 ±0.55
	1992	6.49 ±0.80	0.97 ±0.38	5.08 ±0.61	0.31 ±0.58	0.84 ±0.59
	1997	6.58 ±0.70	0.75 ±0.32	4.97 ±0.58	0.31 ±0.58	0.83 ±0.75
	2002	6.22 ±0.75	0.72 ±0.19	4.49 ±0.61	0.00 --	0.55 ±0.39
	2007	4.95 ±0.94	1.31 ±0.65	3.77 ±0.78	0.00 --	0.53 ±0.20
	2012	4.92 ±0.96	1.77 ±0.69	3.97 ±0.79	0.00 --	0.60 ±0.30

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
New Mexico	1982	1.32 ±0.13	0.09 ±0.03	1.11 ±0.12	--	0.24 ±0.21
	1987	0.94 ±0.12	0.10 ±0.03	0.75 ±0.09	0.92 ±0.13	0.24 ±0.16
	1992	0.99 ±0.15	0.12 ±0.03	0.80 ±0.13	0.38 ±0.09	0.26 ±0.14
	1997	0.99 ±0.10	0.11 ±0.03	0.76 ±0.09	0.26 ±0.07	0.20 ±0.12
	2002	1.02 ±0.11	0.15 ±0.04	0.77 ±0.11	0.19 ±0.07	0.18 ±0.09
	2007	0.86 ±0.11	0.15 ±0.03	0.67 ±0.11	0.15 ±0.03	0.15 ±0.08
	2012	0.83 ±0.12	0.19 ±0.06	0.65 ±0.10	0.16 ±0.03	0.14 ±0.05
New York	1982	3.44 ±0.44	0.81 ±0.12	2.33 ±0.27	--	0.39 ±0.10
	1987	3.46 ±0.47	1.00 ±0.16	2.35 ±0.27	6.68 ±19.60	0.37 ±0.05
	1992	3.31 ±0.43	0.87 ±0.12	2.11 ±0.23	0.35 ±0.23	0.34 ±0.04
	1997	3.19 ±0.27	0.74 ±0.13	1.98 ±0.16	0.23 ±0.16	0.28 ±0.04
	2002	3.09 ±0.33	0.85 ±0.18	1.86 ±0.20	0.16 ±0.11	0.33 ±0.05
	2007	3.05 ±0.32	0.77 ±0.10	1.81 ±0.20	0.53 ±0.45	0.42 ±0.05
	2012	3.49 ±0.34	0.81 ±0.11	2.13 ±0.22	0.83 ±0.88	0.45 ±0.06
North Carolina	1982	6.35 ±0.55	1.34 ±0.81	6.09 ±0.51	--	1.06 ±0.25
	1987	6.24 ±0.52	1.03 ±0.81	5.98 ±0.49	12.67 ±12.98	0.96 ±0.22
	1992	5.66 ±0.32	1.22 ±0.75	5.35 ±0.30	2.72 ±1.77	0.79 ±0.11
	1997	5.18 ±0.35	0.74 ±0.26	4.73 ±0.33	1.20 ±0.88	1.48 ±0.29
	2002	4.48 ±0.40	0.75 ±0.32	4.07 ±0.36	0.99 ±1.16	1.01 ±0.26
	2007	4.01 ±0.45	0.69 ±0.29	3.59 ±0.41	0.41 ±0.51	0.62 ±0.14
	2012	3.62 ±0.34	0.68 ±0.29	3.23 ±0.31	0.53 ±1.00	0.59 ±0.13

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
North Dakota	1982	1.47 ±0.05	0.32 ±0.06	1.38 ±0.05	--	0.34 ±0.07
	1987	1.51 ±0.05	0.35 ±0.05	1.43 ±0.04	0.90 ±0.32	0.44 ±0.11
	1992	1.11 ±0.03	0.23 ±0.03	1.05 ±0.03	0.32 ±0.05	0.51 ±0.13
	1997	1.03 ±0.03	0.22 ±0.03	0.96 ±0.03	0.16 ±0.02	0.33 ±0.11
	2002	1.09 ±0.05	0.27 ±0.03	1.02 ±0.05	0.20 ±0.02	0.37 ±0.07
	2007	1.17 ±0.06	0.27 ±0.04	1.09 ±0.06	0.20 ±0.02	0.31 ±0.04
	2012	0.91 ±0.05	0.28 ±0.04	0.86 ±0.05	0.19 ±0.03	0.26 ±0.03
Ohio	1982	3.77 ±0.11	0.89 ±0.14	3.54 ±0.10	--	2.19 ±0.33
	1987	3.60 ±0.11	0.91 ±0.14	3.37 ±0.11	3.85 ±3.81	1.69 ±0.22
	1992	3.26 ±0.13	0.92 ±0.12	3.04 ±0.13	0.70 ±0.39	1.60 ±0.22
	1997	2.57 ±0.10	1.10 ±0.15	2.40 ±0.09	0.28 ±0.10	1.57 ±0.29
	2002	2.43 ±0.17	1.12 ±0.22	2.26 ±0.14	0.22 ±0.10	1.32 ±0.21
	2007	2.26 ±0.20	1.02 ±0.23	2.10 ±0.18	0.40 ±0.16	1.16 ±0.15
	2012	2.34 ±0.20	1.06 ±0.20	2.18 ±0.18	0.43 ±0.28	1.13 ±0.14
Oklahoma	1982	2.67 ±0.11	0.47 ±0.11	2.58 ±0.11	--	0.69 ±0.06
	1987	2.93 ±0.12	0.50 ±0.14	2.85 ±0.12	1.11 ±0.43	0.58 ±0.06
	1992	2.87 ±0.12	0.51 ±0.27	2.77 ±0.12	0.37 ±0.06	0.55 ±0.04
	1997	2.79 ±0.10	0.45 ±0.09	2.69 ±0.10	0.31 ±0.08	0.50 ±0.04
	2002	2.77 ±0.16	0.41 ±0.12	2.62 ±0.16	0.35 ±0.10	0.48 ±0.06
	2007	2.78 ±0.15	0.42 ±0.18	2.60 ±0.15	0.30 ±0.05	0.43 ±0.06
	2012	2.84 ±0.16	0.37 ±0.14	2.61 ±0.17	0.33 ±0.08	0.45 ±0.09

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Oregon	1982	4.62 ±0.42	0.83 ±0.30	3.83 ±0.35	--	0.69 ±0.15
	1987	3.36 ±0.31	0.55 ±0.11	2.67 ±0.25	3.39 ±0.75	0.57 ±0.17
	1992	2.99 ±0.34	0.49 ±0.10	2.35 ±0.25	0.38 ±0.08	0.53 ±0.15
	1997	2.70 ±0.28	0.49 ±0.08	2.09 ±0.21	0.40 ±0.08	0.48 ±0.14
	2002	2.16 ±0.33	0.42 ±0.11	1.62 ±0.21	1.29 ±1.62	0.43 ±0.25
	2007	1.63 ±0.32	0.41 ±0.20	1.23 ±0.25	0.34 ±0.11	0.44 ±0.24
	2012	1.68 ±0.38	0.40 ±0.19	1.27 ±0.28	0.36 ±0.12	0.40 ±0.25
Pennsylvania	1982	5.78 ±0.31	0.77 ±0.13	4.09 ±0.22	--	1.36 ±0.28
	1987	5.78 ±0.31	1.37 ±0.20	4.33 ±0.26	1.78 ±1.50	1.28 ±0.26
	1992	4.76 ±0.26	1.31 ±0.26	3.62 ±0.20	0.74 ±1.02	1.19 ±0.26
	1997	4.40 ±0.21	1.42 ±0.19	3.40 ±0.17	0.25 ±0.08	0.84 ±0.17
	2002	5.01 ±0.39	1.44 ±0.15	3.52 ±0.25	0.30 ±0.33	0.78 ±0.11
	2007	4.97 ±0.47	1.21 ±0.19	3.47 ±0.29	0.39 ±0.34	0.83 ±0.10
	2012	4.99 ±0.50	1.40 ±0.22	3.56 ±0.32	0.48 ±0.16	0.82 ±0.15
Rhode Island	1982	7.40 ±4.49	0.53 ±0.94	2.90 ±1.65	--	0.06 ±0.03
	1987	4.48 ±2.87	0.54 ±0.70	1.94 ±1.10	0.00 --	0.04 ±0.02
	1992	4.82 ±3.06	0.39 ±0.66	1.79 ±0.97	0.00 --	0.05 ±0.03
	1997	3.25 ±1.28	0.40 ±0.72	1.12 ±0.55	0.00 --	0.04 ±0.02
	2002	2.52 ±1.41	0.58 ±0.55	1.20 ±0.58	0.00 --	0.04 ±0.01
	2007	2.51 ±1.30	0.14 ±0.16	1.12 ±0.65	0.00 --	0.04 ±0.01
	2012	2.37 ±1.26	0.11 ±0.15	0.98 ±0.58	0.00 --	0.04 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
South Carolina	1982	3.18 ±0.19	1.97 ±0.82	3.11 ±0.17	--	0.34 ±0.06
	1987	3.15 ±0.19	1.36 ±0.61	3.03 ±0.17	2.57 ±1.56	0.33 ±0.06
	1992	2.75 ±0.20	1.06 ±0.52	2.61 ±0.19	1.05 ±0.76	0.30 ±0.05
	1997	2.66 ±0.14	0.62 ±0.28	2.44 ±0.14	0.36 ±0.33	0.31 ±0.05
	2002	2.65 ±0.25	0.47 ±0.14	2.35 ±0.24	0.34 ±0.16	0.34 ±0.06
	2007	2.44 ±0.28	1.06 ±0.34	2.23 ±0.26	0.22 ±0.10	0.36 ±0.08
	2012	2.43 ±0.34	1.05 ±0.31	2.23 ±0.32	0.11 ±0.04	0.36 ±0.07
South Dakota	1982	2.02 ±0.08	0.26 ±0.02	1.82 ±0.08	--	0.21 ±0.02
	1987	1.83 ±0.07	0.25 ±0.03	1.65 ±0.06	1.97 ±0.55	0.20 ±0.02
	1992	1.61 ±0.06	0.24 ±0.03	1.45 ±0.06	0.37 ±0.08	0.19 ±0.02
	1997	1.44 ±0.06	0.19 ±0.02	1.26 ±0.05	0.11 ±0.02	0.14 ±0.02
	2002	1.59 ±0.08	0.23 ±0.03	1.39 ±0.08	0.19 ±0.04	0.22 ±0.03
	2007	1.59 ±0.15	0.19 ±0.03	1.39 ±0.13	0.13 ±0.03	0.17 ±0.03
	2012	1.62 ±0.09	0.17 ±0.03	1.42 ±0.08	0.13 ±0.05	0.16 ±0.03
Tennessee	1982	10.27 ±0.55	0.90 ±0.34	8.79 ±0.49	--	0.73 ±0.05
	1987	10.21 ±0.54	0.91 ±0.30	8.49 ±0.48	12.01 ±3.80	0.68 ±0.05
	1992	8.31 ±0.44	0.84 ±0.25	6.40 ±0.34	0.86 ±0.38	0.67 ±0.05
	1997	6.87 ±0.43	0.59 ±0.08	5.01 ±0.33	0.85 ±0.41	0.70 ±0.06
	2002	5.79 ±0.33	0.66 ±0.12	4.15 ±0.32	0.72 ±0.21	0.76 ±0.06
	2007	4.86 ±0.38	0.54 ±0.07	3.44 ±0.32	0.79 ±0.18	0.76 ±0.06
	2012	5.30 ±0.88	0.62 ±0.14	3.89 ±0.67	0.73 ±0.14	0.75 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Texas	1982	2.42 ±0.07	0.79 ±0.20	2.38 ±0.06	--	0.70 ±0.05
	1987	2.38 ±0.06	0.95 ±0.27	2.35 ±0.06	0.65 ±0.13	0.62 ±0.05
	1992	2.46 ±0.07	0.57 ±0.11	2.41 ±0.07	0.32 ±0.06	0.56 ±0.04
	1997	2.46 ±0.06	0.65 ±0.13	2.42 ±0.06	0.19 ±0.05	0.51 ±0.03
	2002	2.49 ±0.09	0.57 ±0.15	2.44 ±0.09	0.15 ±0.01	0.48 ±0.04
	2007	2.45 ±0.13	0.43 ±0.14	2.38 ±0.12	0.20 ±0.02	0.38 ±0.03
	2012	2.43 ±0.14	0.59 ±0.12	2.36 ±0.14	0.20 ±0.02	0.36 ±0.03
Utah	1982	1.22 ±0.47	0.13 ±0.03	0.82 ±0.29	--	0.08 ±0.01
	1987	1.38 ±0.64	0.12 ±0.02	0.74 ±0.32	2.35 ±1.93	0.08 ±0.01
	1992	1.20 ±0.59	0.15 ±0.03	0.70 ±0.30	1.26 ±0.54	0.10 ±0.03
	1997	1.58 ±0.77	0.14 ±0.03	0.78 ±0.36	1.11 ±0.32	0.12 ±0.05
	2002	1.14 ±0.85	0.14 ±0.04	0.66 ±0.44	0.89 ±0.29	0.19 ±0.14
	2007	1.47 ±0.79	0.16 ±0.14	0.79 ±0.40	0.65 ±0.35	0.16 ±0.08
	2012	1.57 ±0.70	0.13 ±0.03	0.89 ±0.42	0.59 ±0.32	0.27 ±0.13
Vermont	1982	5.33 ±1.28	0.18 ±0.04	1.48 ±0.39	--	0.22 ±0.06
	1987	4.82 ±0.94	0.19 ±0.05	1.52 ±0.35	0.00 --	0.13 ±0.03
	1992	3.93 ±0.63	0.41 ±0.13	1.23 ±0.24	0.00 --	0.12 ±0.02
	1997	3.75 ±0.69	0.55 ±0.19	1.30 ±0.27	0.00 --	0.12 ±0.02
	2002	4.51 ±1.01	0.36 ±0.22	1.39 ±0.33	0.00 --	0.13 ±0.03
	2007	4.38 ±1.07	0.53 ±0.19	1.67 ±0.41	0.00 --	0.15 ±0.03
	2012	4.91 ±1.23	0.59 ±0.14	1.77 ±0.46	0.00 --	0.14 ±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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Virginia	1982	4.85 ±0.37	1.09 ±0.20	3.87 ±0.27	--	3.12 ±0.22
	1987	4.63 ±0.38	1.17 ±0.23	3.55 ±0.30	0.99 ±0.86	3.13 ±0.18
	1992	4.39 ±0.30	1.10 ±0.13	3.12 ±0.23	1.80 ±0.31	2.96 ±0.17
	1997	4.14 ±0.24	1.09 ±0.13	2.83 ±0.17	0.44 ±0.25	2.86 ±0.16
	2002	4.18 ±0.35	0.98 ±0.11	2.65 ±0.23	0.52 ±0.87	1.93 ±0.15
	2007	3.23 ±0.28	0.90 ±0.12	2.12 ±0.17	0.40 ±0.82	1.71 ±0.11
	2012	3.20 ±0.37	0.84 ±0.11	2.07 ±0.19	0.40 ±1.23	1.69 ±0.17
Washington	1982	7.64 ±0.87	0.32 ±0.12	6.80 ±0.70	--	0.18 ±0.07
	1987	8.79 ±1.04	0.26 ±0.08	7.68 ±0.81	2.33 ±1.13	0.48 ±0.41
	1992	6.27 ±0.53	0.38 ±0.12	5.41 ±0.40	0.60 ±0.18	0.49 ±0.38
	1997	5.84 ±0.46	0.48 ±0.13	4.98 ±0.35	0.65 ±0.37	0.35 ±0.11
	2002	5.78 ±0.63	0.43 ±0.09	4.97 ±0.52	0.84 ±0.17	0.92 ±0.71
	2007	5.66 ±0.78	0.75 ±0.27	4.85 ±0.63	1.15 ±0.29	0.67 ±0.40
	2012	4.84 ±0.69	1.00 ±0.51	4.27 ±0.57	1.20 ±0.24	0.77 ±0.50
West Virginia	1982	7.03 ±2.80	0.49 ±0.15	2.28 ±0.87	--	3.40 ±0.52
	1987	9.88 ±4.98	0.67 ±0.15	2.71 ±1.17	0.88 ±1.69	4.42 ±0.45
	1992	5.68 ±1.80	0.61 ±0.14	1.76 ±0.47	0.35 ±0.67	4.69 ±0.45
	1997	5.42 ±1.88	0.57 ±0.11	1.49 ±0.39	0.00 --	4.57 ±0.44
	2002	3.72 ±1.65	0.62 ±0.16	1.13 ±0.31	0.03 ±0.03	3.52 ±0.88
	2007	2.62 ±1.46	0.46 ±0.10	0.79 ±0.30	0.02 ±0.02	2.40 ±0.53
	2012	3.25 ±1.56	0.46 ±0.10	0.97 ±0.36	0.00 --	2.33 ±0.55

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Wisconsin	1982	4.70 ±0.24	1.62 ±0.25	4.15 ±0.21	--	0.70 ±0.09
	1987	4.08 ±0.16	2.22 ±0.33	3.77 ±0.15	5.59 ±4.02	0.70 ±0.12
	1992	3.74 ±0.23	0.84 ±0.10	3.21 ±0.19	0.78 ±0.30	0.59 ±0.10
	1997	3.70 ±0.17	1.43 ±0.19	3.31 ±0.15	0.60 ±0.30	0.60 ±0.08
	2002	4.15 ±0.27	1.72 ±0.30	3.69 ±0.21	0.74 ±0.30	0.49 ±0.12
	2007	4.29 ±0.27	1.71 ±0.40	3.81 ±0.24	0.85 ±0.34	0.54 ±0.19
	2012	4.97 ±0.26	1.52 ±0.29	4.37 ±0.23	0.72 ±0.21	0.54 ±0.44
Wyoming	1982	1.22 ±0.23	0.12 ±0.02	0.74 ±0.16	--	0.28 ±0.13
	1987	1.15 ±0.17	0.10 ±0.03	0.64 ±0.11	1.17 ±0.89	0.22 ±0.07
	1992	1.10 ±0.15	0.16 ±0.04	0.58 ±0.08	0.43 ±0.15	0.31 ±0.13
	1997	0.98 ±0.19	0.08 ±0.01	0.49 ±0.10	0.15 ±0.07	0.29 ±0.14
	2002	1.00 ±0.19	0.10 ±0.03	0.49 ±0.11	0.13 ±0.05	0.19 ±0.26
	2007	0.91 ±0.34	0.12 ±0.08	0.42 ±0.15	0.13 ±0.02	0.14 ±0.08
	2012	0.91 ±0.20	0.13 ±0.08	0.43 ±0.09	0.15 ±0.05	0.17 ±0.08
Total	1982	4.15 ±0.04	0.71 ±0.05	3.79 ±0.03	--	1.00 ±0.02
	1987	3.80 ±0.04	0.75 ±0.05	3.47 ±0.03	2.05 ±0.15	0.93 ±0.02
	1992	3.26 ±0.03	0.64 ±0.03	2.94 ±0.03	0.56 ±0.04	0.89 ±0.02
	1997	2.95 ±0.02	0.66 ±0.03	2.65 ±0.02	0.37 ±0.02	0.80 ±0.02
	2002	3.02 ±0.03	0.70 ±0.04	2.69 ±0.03	0.37 ±0.03	0.75 ±0.02
	2007	2.91 ±0.04	0.68 ±0.04	2.58 ±0.04	0.37 ±0.02	0.69 ±0.02
	2012	2.99 ±0.05	0.67 ±0.04	2.66 ±0.04	0.40 ±0.02	0.69 ±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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		

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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Alabama	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Arizona	1982	8.58 ±1.82	0.45 ±0.72	7.31 ±1.59	--	1.52 ±2.39
	1987	8.65 ±1.62	2.27 ±2.08	7.71 ±1.50	0.00 --	0.23 ±0.24
	1992	12.47 ±4.32	0.40 ±0.43	10.33 ±3.62	0.00 --	0.28 ±0.31
	1997	10.38 ±4.32	0.21 ±1.92	8.43 ±3.42	0.00 --	0.53 ±0.45
	2002	8.41 ±1.39	1.76 ±1.13	7.21 ±1.07	0.00 --	4.67 ±7.52
	2007	6.20 ±1.50	2.29 ±5.67	5.50 ±1.57	0.00 --	2.41 ±4.10
	2012	9.28 ±2.65	0.62 ±0.98	7.79 ±2.24	0.00 --	2.04 ±3.37
Arkansas	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
California	1982	0.96 ±0.53	0.48 ±0.49	0.80 ±0.38	--	0.39 ±0.60
	1987	0.86 ±0.46	0.67 ±0.58	0.80 ±0.36	0.00 --	0.36 ±0.56
	1992	0.83 ±0.42	0.60 ±0.52	0.75 ±0.33	0.00 --	0.28 ±0.30
	1997	0.84 ±0.43	0.46 ±0.56	0.70 ±0.36	0.00 --	0.13 ±0.21
	2002	0.91 ±0.91	0.60 ±0.17	0.76 ±0.50	0.00 --	0.12 ±0.25
	2007	0.77 ±0.58	0.58 ±0.14	0.68 ±0.30	0.00 --	0.14 ±0.28
	2012	0.75 ±0.60	0.65 ±0.29	0.70 ±0.32	0.00 --	0.07 ±0.15
	Caribbean	0.00 --	0.00 --	0.00 --	--	0.00 --
Colorado	1982	12.50 ±0.67	2.29 ±0.82	11.36 ±0.59	--	2.66 ±0.65
	1987	11.73 ±0.58	1.48 ±0.37	10.49 ±0.51	10.74 ±3.92	2.02 ±0.53
	1992	9.87 ±0.69	0.94 ±0.27	8.59 ±0.60	2.80 ±0.85	1.57 ±0.52
	1997	9.75 ±0.84	1.41 ±0.59	8.62 ±0.80	0.98 ±0.65	1.67 ±0.52
	2002	10.49 ±0.94	2.06 ±0.95	9.10 ±0.84	1.25 ±0.43	2.39 ±1.04
	2007	10.97 ±1.01	2.50 ±0.70	9.63 ±0.87	1.98 ±0.64	2.95 ±1.20
	2012	9.15 ±0.88	2.10 ±0.72	8.07 ±0.77	2.01 ±0.76	3.13 ±0.84

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Connecticut	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Delaware	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Florida	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Georgia	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Hawaii	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Idaho	1982	3.84 ±0.31	0.08 ±0.08	3.25 ±0.24	--	0.26 ±0.23
	1987	4.33 ±0.27	0.12 ±0.12	3.64 ±0.27	3.76 ±1.01	0.34 ±0.19
	1992	4.14 ±0.41	0.14 ±0.08	3.45 ±0.35	0.88 ±0.76	0.23 ±0.12
	1997	3.42 ±0.27	0.13 ±0.10	2.85 ±0.24	0.63 ±0.84	0.25 ±0.15
	2002	3.36 ±0.36	0.07 ±0.04	2.67 ±0.31	0.11 ±0.05	0.18 ±0.08
	2007	3.14 ±0.44	0.22 ±0.15	2.38 ±0.36	0.20 ±0.12	0.33 ±0.12
	2012	2.78 ±0.44	0.22 ±0.18	2.15 ±0.35	0.07 ±0.04	0.41 ±0.26

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Illinois	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Indiana	1982	0.51 ±0.03	0.06 ±0.06	0.49 ±0.03	--	0.00 --
	1987	0.52 ±0.04	0.09 ±0.14	0.50 ±0.03	0.31 ±0.38	0.00 --
	1992	0.40 ±0.03	0.01 ±0.01	0.38 ±0.03	0.04 ±0.04	0.00 --
	1997	0.47 ±0.03	0.08 ±0.12	0.45 ±0.03	0.05 ±0.05	0.01 ±0.01
	2002	0.33 ±0.05	0.02 ±0.02	0.31 ±0.05	0.02 ±0.03	0.01 ±0.01
	2007	0.32 ±0.05	0.05 ±0.10	0.31 ±0.04	0.06 ±0.08	0.01 ±0.01
	2012	0.31 ±0.05	0.16 ±0.13	0.30 ±0.05	0.08 ±0.09	0.06 ±0.05
Iowa	1982	3.15 ±0.07	0.01 ±0.01	3.05 ±0.07	--	0.01 ±0.01
	1987	2.47 ±0.06	0.07 ±0.08	2.39 ±0.06	1.37 ±0.28	0.01 ±0.01
	1992	1.40 ±0.05	0.01 ±0.01	1.34 ±0.05	0.04 ±0.02	0.01 ±0.01
	1997	0.65 ±0.03	0.00 --	0.62 ±0.03	0.01 ±0.01	0.00 --
	2002	0.40 ±0.04	0.01 ±0.02	0.39 ±0.04	0.00 --	0.00 --
	2007	0.31 ±0.03	0.01 ±0.02	0.30 ±0.03	0.00 --	0.00 --
	2012	0.24 ±0.02	0.01 ±0.02	0.23 ±0.02	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Kansas	1982	3.02 ±0.15	0.69 ±0.67	2.90 ±0.15	--	0.01 ±0.01
	1987	3.34 ±0.13	0.76 ±0.82	3.23 ±0.12	11.15 ±5.07	0.01 ±0.01
	1992	2.35 ±0.10	0.73 ±0.43	2.26 ±0.10	0.66 ±0.15	0.02 ±0.02
	1997	1.74 ±0.05	0.23 ±0.15	1.65 ±0.05	0.31 ±0.06	0.02 ±0.01
	2002	1.76 ±0.11	0.42 ±0.56	1.68 ±0.10	0.32 ±0.12	0.04 ±0.05
	2007	2.41 ±0.14	0.82 ±0.65	2.31 ±0.13	0.52 ±0.16	0.16 ±0.12
	2012	2.48 ±0.20	0.99 ±1.22	2.40 ±0.19	0.13 ±0.04	0.11 ±0.07
	Kentucky	0.00 --	0.00 --	0.00 --	--	0.00 --
Louisiana	1982	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Maine	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Maryland	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Massachusetts	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Michigan	1982	2.56 ±0.13	0.45 ±0.09	2.19 ±0.11	--	0.22 ±0.06
	1987	2.79 ±0.16	0.47 ±0.13	2.34 ±0.13	2.55 ±2.42	0.11 ±0.04
	1992	2.61 ±0.18	0.35 ±0.10	2.14 ±0.15	0.18 ±0.12	0.07 ±0.04
	1997	2.39 ±0.17	0.22 ±0.06	1.89 ±0.14	0.07 ±0.08	0.08 ±0.05
	2002	1.94 ±0.17	0.24 ±0.11	1.58 ±0.14	0.23 ±0.30	0.08 ±0.07
	2007	1.53 ±0.14	0.27 ±0.15	1.27 ±0.12	0.28 ±0.48	0.09 ±0.06
	2012	1.39 ±0.10	0.19 ±0.12	1.16 ±0.09	0.21 ±0.44	0.15 ±0.11
	Minneapolis	5.87 ±0.20	0.12 ±0.09	5.42 ±0.18	--	0.11 ±0.06
Minnesota	1982	6.79 ±0.22	0.81 ±0.35	6.43 ±0.21	6.42 ±1.10	0.34 ±0.12
	1987	6.43 ±0.14	0.13 ±0.09	5.92 ±0.14	0.33 ±0.21	0.16 ±0.10
	1992	5.69 ±0.16	0.16 ±0.09	5.25 ±0.15	0.04 ±0.03	0.08 ±0.04
	1997	5.11 ±0.21	0.39 ±0.20	4.71 ±0.20	0.89 ±0.42	0.17 ±0.12
	2002	4.10 ±0.21	0.08 ±0.21	3.74 ±0.19	0.20 ±0.10	0.07 ±0.08
	2007	4.43 ±0.17	0.09 ±0.21	4.05 ±0.18	0.09 ±0.10	0.03 ±0.03
	2012	0.00 --	0.00 --	0.00 --	--	0.00 --
	Mississippi	0.00 --	0.00 --	0.00 --	--	0.00 --
Mississippi	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Missouri	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Montana	1982	7.42 ±0.48	0.31 ±0.12	6.35 ±0.45	--	0.38 ±0.20
	1987	8.06 ±0.44	0.56 ±0.21	6.93 ±0.43	13.02 ±3.50	0.10 ±0.10
	1992	6.46 ±0.49	0.09 ±0.06	5.40 ±0.42	0.19 ±0.13	0.07 ±0.05
	1997	3.43 ±0.31	0.19 ±0.18	2.88 ±0.23	0.30 ±0.37	0.08 ±0.06
	2002	3.16 ±0.45	0.17 ±0.05	2.56 ±0.37	0.28 ±0.11	0.09 ±0.05
	2007	2.47 ±0.37	0.15 ±0.04	1.98 ±0.28	0.07 ±0.03	0.07 ±0.05
	2012	2.79 ±0.38	0.05 ±0.02	2.17 ±0.29	0.03 ±0.02	0.06 ±0.04
Nebraska	1982	1.75 ±0.12	0.14 ±0.07	1.63 ±0.12	--	0.09 ±0.09
	1987	1.88 ±0.13	0.18 ±0.07	1.77 ±0.12	3.63 ±1.49	0.12 ±0.14
	1992	1.84 ±0.09	0.26 ±0.36	1.72 ±0.09	0.26 ±0.27	0.05 ±0.05
	1997	1.68 ±0.12	0.09 ±0.03	1.56 ±0.11	0.03 ±0.02	0.08 ±0.07
	2002	1.60 ±0.18	0.13 ±0.09	1.50 ±0.17	0.21 ±0.11	0.14 ±0.11
	2007	1.70 ±0.16	0.25 ±0.16	1.60 ±0.15	0.21 ±0.08	0.28 ±0.34
	2012	1.15 ±0.14	0.23 ±0.26	1.09 ±0.12	0.18 ±0.14	0.34 ±0.16

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Nevada	1982	10.97 ±5.44	2.02 ±1.10	5.64 ±2.20	--	1.03 ±0.88
	1987	21.47 ±11.36	1.25 ±0.61	5.30 ±2.17	0.00 --	0.95 ±0.92
	1992	19.44 ±11.72	1.54 ±0.96	6.71 ±3.06	0.00 --	1.22 ±1.34
	1997	21.80 ±21.00	1.50 ±0.91	5.02 ±2.53	1.09 ±3.69	1.02 ±1.31
	2002	17.93 ±3.36	1.41 ±0.49	4.17 ±0.66	0.00 --	1.60 ±4.57
	2007	11.83 ±5.13	1.17 ±0.55	4.11 ±1.60	0.00 --	0.98 ±3.89
	2012	20.12 ±5.64	2.07 ±2.21	6.47 ±2.07	0.00 --	1.11 ±4.20
New Hampshire	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
New Jersey	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
New Mexico	1982	15.68 ±2.12	3.66 ±1.13	13.64 ±1.73	--	3.08 ±1.29
	1987	16.04 ±1.58	3.72 ±1.15	13.20 ±1.26	15.39 ±3.05	3.03 ±1.77
	1992	16.88 ±2.31	2.63 ±0.77	13.68 ±1.90	4.88 ±2.41	3.47 ±5.54
	1997	12.47 ±2.18	3.12 ±0.84	10.04 ±1.66	2.01 ±0.72	3.42 ±5.22
	2002	14.93 ±2.37	5.29 ±1.45	12.24 ±2.05	2.55 ±1.28	3.90 ±1.77
	2007	19.20 ±2.35	11.08 ±3.86	17.04 ±2.10	9.08 ±2.33	6.06 ±4.60
	2012	24.46 ±3.13	18.46 ±4.53	22.82 ±2.49	12.76 ±3.86	12.01 ±5.47
New York	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
North Carolina	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
North Dakota	1982	6.63 ±0.15	0.38 ±0.10	6.19 ±0.14	--	0.38 ±0.15
	1987	6.80 ±0.15	0.38 ±0.08	6.34 ±0.14	7.80 ±2.46	0.24 ±0.10
	1992	6.70 ±0.15	0.42 ±0.15	6.24 ±0.14	0.14 ±0.06	0.46 ±0.35
	1997	6.28 ±0.16	0.47 ±0.16	5.79 ±0.15	0.10 ±0.06	0.27 ±0.23
	2002	5.91 ±0.25	0.34 ±0.19	5.43 ±0.24	0.28 ±0.10	0.16 ±0.08
	2007	6.30 ±0.28	0.20 ±0.18	5.79 ±0.29	0.08 ±0.05	0.09 ±0.04
	2012	5.42 ±0.23	0.13 ±0.15	4.97 ±0.23	0.05 ±0.03	0.11 ±0.07
Ohio	1982	0.32 ±0.02	0.01 ±0.01	0.30 ±0.02	--	0.00 --
	1987	0.28 ±0.02	0.00 --	0.26 ±0.02	0.13 ±0.20	0.00 --
	1992	0.13 ±0.01	0.00 --	0.11 ±0.01	0.04 ±0.03	0.00 --
	1997	0.13 ±0.01	0.00 --	0.11 ±0.01	0.00 --	0.00 --
	2002	0.17 ±0.02	0.00 --	0.15 ±0.02	0.04 ±0.05	0.00 --
	2007	0.24 ±0.02	0.00 --	0.21 ±0.01	0.02 ±0.03	0.00 --
	2012	0.28 ±0.02	0.00 --	0.25 ±0.02	0.00 --	0.00 --
Oklahoma	1982	2.64 ±0.33	0.78 ±0.92	2.57 ±0.32	--	0.09 ±0.04
	1987	2.85 ±0.22	0.42 ±0.41	2.77 ±0.21	10.53 ±4.60	0.04 ±0.04
	1992	2.04 ±0.21	0.17 ±0.12	1.96 ±0.21	0.53 ±0.24	0.01 ±0.01
	1997	1.73 ±0.17	0.10 ±0.07	1.67 ±0.16	0.31 ±0.23	0.03 ±0.02
	2002	1.56 ±0.24	0.15 ±0.27	1.47 ±0.23	0.30 ±0.24	0.07 ±0.06
	2007	1.55 ±0.24	0.15 ±0.22	1.45 ±0.22	0.23 ±0.18	0.05 ±0.02
	2012	1.60 ±0.20	0.30 ±0.65	1.48 ±0.20	0.12 ±0.06	0.05 ±0.02

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Oregon	1982	2.13 ±0.37	0.66 ±0.88	1.82 ±0.38	--	0.33 ±0.32
	1987	2.30 ±0.51	0.35 ±0.29	1.83 ±0.40	1.49 ±0.77	0.33 ±0.31
	1992	2.02 ±0.39	0.05 ±0.05	1.51 ±0.30	0.25 ±0.36	0.11 ±0.09
	1997	2.07 ±0.40	0.04 ±0.04	1.51 ±0.30	0.10 ±0.20	0.09 ±0.08
	2002	1.82 ±0.57	0.03 ±0.03	1.27 ±0.42	0.02 ±0.05	0.10 ±0.15
	2007	0.55 ±0.23	0.04 ±0.09	0.38 ±0.16	0.09 ±0.15	0.05 ±0.13
	2012	0.44 ±0.24	0.09 ±0.34	0.33 ±0.20	0.10 ±0.17	0.05 ±0.13
Pennsylvania	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Rhode Island	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
South Carolina	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
South Dakota	1982	3.72 ±0.15	0.10 ±0.06	3.30 ±0.14	--	0.07 ±0.07
	1987	3.42 ±0.15	0.35 ±0.12	3.08 ±0.14	2.99 ±1.13	0.17 ±0.13
	1992	2.37 ±0.12	0.18 ±0.08	2.11 ±0.11	0.21 ±0.11	0.12 ±0.06
	1997	1.84 ±0.12	0.07 ±0.03	1.58 ±0.10	0.03 ±0.02	0.13 ±0.07
	2002	1.55 ±0.15	0.12 ±0.06	1.34 ±0.13	0.12 ±0.08	0.30 ±0.27
	2007	1.10 ±0.10	0.17 ±0.12	0.97 ±0.10	0.21 ±0.13	0.16 ±0.20
	2012	0.98 ±0.08	0.17 ±0.09	0.87 ±0.07	0.22 ±0.34	0.27 ±0.36
Tennessee	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Texas	1982	12.53 ±0.50	2.55 ±1.25	12.31 ±0.51	--	0.07 ±0.03
	1987	11.28 ±0.38	2.29 ±1.15	11.12 ±0.39	14.12 ±5.77	0.05 ±0.01
	1992	9.15 ±0.38	1.40 ±1.36	8.95 ±0.39	0.58 ±0.22	0.07 ±0.02
	1997	9.15 ±0.44	0.32 ±0.25	8.96 ±0.43	0.28 ±0.11	0.06 ±0.02
	2002	7.43 ±0.52	1.05 ±1.09	7.26 ±0.51	1.46 ±0.51	0.06 ±0.03
	2007	7.17 ±0.64	1.08 ±0.91	6.96 ±0.63	2.35 ±0.55	0.14 ±0.07
	2012	7.36 ±0.57	0.65 ±0.72	7.09 ±0.55	3.28 ±0.68	0.23 ±0.06
	Utah	5.61 ±1.08	1.67 ±0.84	4.16 ±0.81	--	1.42 ±0.93
Utah	1987	6.27 ±1.74	2.33 ±0.83	4.25 ±0.96	4.89 ±1.16	1.80 ±0.84
	1992	6.28 ±1.36	1.33 ±0.49	3.93 ±0.72	1.73 ±1.16	1.69 ±0.69
	1997	3.40 ±0.91	0.54 ±0.24	1.81 ±0.51	0.50 ±0.90	1.71 ±0.60
	2002	3.42 ±1.67	0.57 ±0.26	2.06 ±0.95	0.72 ±0.69	1.20 ±0.85
	2007	4.64 ±1.73	0.66 ±0.33	2.58 ±0.95	0.59 ±0.46	1.91 ±1.04
	2012	4.12 ±1.69	0.82 ±0.42	2.56 ±0.98	1.72 ±0.85	4.02 ±1.82
	Vermont	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Vermont	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Virginia	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
Washington	1982	4.20 ±0.86	0.59 ±0.50	3.78 ±0.79	--	0.17 ±0.15
	1987	4.33 ±0.54	0.79 ±0.61	3.87 ±0.53	2.68 ±0.94	0.37 ±0.29
	1992	5.15 ±1.10	0.59 ±0.43	4.48 ±0.98	0.20 ±0.20	0.14 ±0.22
	1997	4.73 ±0.83	0.98 ±0.49	4.13 ±0.74	0.02 ±0.03	0.03 ±0.04
	2002	5.25 ±0.97	1.05 ±0.62	4.61 ±0.84	0.44 ±0.21	0.05 ±0.06
	2007	4.66 ±0.98	1.34 ±0.64	4.11 ±0.82	0.20 ±0.12	0.07 ±0.07
	2012	4.60 ±0.90	1.11 ±0.41	4.08 ±0.80	0.03 ±0.02	0.06 ±0.07
West Virginia	1982	0.00 --	0.00 --	0.00 --	--	0.00 --
	1987	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1992	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	1997	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2002	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2007	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --
	2012	0.00 --	0.00 --	0.00 --	0.00 --	0.00 --

**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

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		
Wisconsin	1982	0.18 ±0.03	0.00 --	0.15 ±0.03	--	0.00 --
	1987	0.22 ±0.04	0.01 ±0.01	0.19 ±0.03	0.02 ±0.04	0.00 --
	1992	0.20 ±0.03	0.01 ±0.02	0.17 ±0.02	0.00 --	0.00 --
	1997	0.22 ±0.03	0.00 --	0.18 ±0.03	0.00 --	0.00 --
	2002	0.18 ±0.06	0.02 ±0.01	0.15 ±0.05	0.01 ±0.03	0.00 --
	2007	0.08 ±0.03	0.01 ±0.01	0.06 ±0.02	0.00 --	0.00 --
	2012	0.07 ±0.02	0.03 ±0.05	0.07 ±0.02	0.00 --	0.01 ±0.01
Wyoming	1982	6.47 ±0.95	1.61 ±0.48	4.35 ±0.69	--	3.25 ±2.02
	1987	8.09 ±1.33	1.78 ±0.40	5.00 ±0.92	2.26 ±1.63	2.46 ±1.43
	1992	7.98 ±1.43	1.03 ±0.62	4.15 ±0.89	0.88 ±0.58	2.05 ±1.07
	1997	6.56 ±0.88	0.35 ±0.17	3.20 ±0.66	0.17 ±0.14	0.99 ±0.35
	2002	6.19 ±1.19	0.58 ±0.26	3.00 ±0.61	0.33 ±0.20	0.61 ±0.39
	2007	5.54 ±0.87	0.60 ±0.20	2.50 ±0.40	0.85 ±0.55	0.97 ±0.85
	2012	3.43 ±0.98	1.14 ±0.34	2.02 ±0.35	1.34 ±0.68	1.73 ±0.97
Total	1982	3.63 ±0.07	0.40 ±0.06	3.29 ±0.06	--	0.10 ±0.02
	1987	3.56 ±0.06	0.46 ±0.06	3.23 ±0.05	6.72 ±1.04	0.10 ±0.01
	1992	3.02 ±0.06	0.28 ±0.06	2.68 ±0.06	0.49 ±0.07	0.08 ±0.02
	1997	2.64 ±0.06	0.22 ±0.04	2.32 ±0.05	0.22 ±0.06	0.07 ±0.02
	2002	2.38 ±0.06	0.29 ±0.04	2.08 ±0.05	0.49 ±0.08	0.08 ±0.02
	2007	2.30 ±0.08	0.35 ±0.06	2.01 ±0.06	0.72 ±0.10	0.11 ±0.03
	2012	2.20 ±0.06	0.42 ±0.06	1.94 ±0.05	0.90 ±0.13	0.18 ±0.03

**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**

State	Year	Cropland			CRP land	Pastureland
		Cultivated	Non-Cultivated	Total		

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 = STOP**, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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	Sheet and rill erosion						Total
		<= T	T to 2T	2T to 3T	3T to 4T	4T to 5T	> 5T	
Cultivated cropland	1982	284,387.9 ±1,750.0	49,165.2 ±760.5	17,104.1 ±470.6	8,470.4 ±264.2	5,174.9 ±186.2	11,946.7 ±339.9	376,249.2 ±2,148.2
	1987	281,488.2 ±1,950.6	44,776.7 ±690.8	15,309.0 ±413.2	7,447.5 ±275.3	4,475.8 ±212.3	9,437.1 ±288.9	362,934.3 ±2,065.7
	1992	270,124.3 ±1,900.8	38,239.9 ±638.3	12,640.7 ±391.2	5,564.1 ±275.2	3,017.4 ±184.8	5,793.0 ±212.2	335,379.4 ±1,981.0
	1997	269,495.6 ±2,124.1	35,522.0 ±650.0	10,890.7 ±299.3	4,652.0 ±180.5	2,348.0 ±118.1	3,821.6 ±167.2	326,729.9 ±2,091.1
	2002	258,568.4 ±2,364.6	33,890.7 ±762.4	10,928.0 ±437.3	4,818.4 ±282.5	2,378.0 ±191.0	4,071.9 ±202.3	314,655.4 ±2,285.1
	2007	253,324.9 ±2,389.3	30,998.0 ±854.9	10,130.9 ±333.3	4,498.8 ±311.0	2,369.7 ±220.5	4,655.6 ±273.2	305,977.9 ±2,111.8
	2012	255,247.9 ±2,102.5	31,073.7 ±796.0	10,828.8 ±313.0	4,916.8 ±306.0	2,756.0 ±251.4	5,498.5 ±360.9	310,321.7 ±2,096.6
Non-cultivated cropland	1982	42,617.2 ±818.0	987.5 ±86.5	338.7 ±57.6	158.8 ±27.4	80.0 ±29.4	156.2 ±55.1	44,338.4 ±837.5
	1987	41,623.8 ±912.4	955.0 ±87.9	374.0 ±55.8	163.8 ±41.7	116.5 ±38.4	207.6 ±59.9	43,440.7 ±927.5
	1992	45,030.8 ±963.8	918.1 ±88.3	338.4 ±49.7	134.2 ±30.2	58.4 ±15.2	141.8 ±36.6	46,621.7 ±926.5
	1997	47,860.8 ±1,034.2	1,077.7 ±107.3	316.9 ±46.2	129.0 ±23.8	82.7 ±22.5	163.8 ±37.4	49,630.9 ±1,032.4
	2002	51,012.4 ±1,275.6	1,191.3 ±95.2	359.2 ±67.0	161.8 ±33.6	104.6 ±39.9	190.4 ±47.6	53,019.7 ±1,266.7
	2007	50,995.0 ±1,199.0	1,120.7 ±112.9	323.3 ±64.0	164.1 ±56.5	104.6 ±46.2	180.7 ±53.0	52,888.4 ±1,272.8
	2012	50,417.3 ±987.7	1,205.4 ±151.8	367.5 ±75.1	170.7 ±42.6	75.3 ±29.5	168.2 ±50.9	52,404.4 ±1,046.4
Total cropland	1982	327,005.1 ±1,706.6	50,152.7 ±741.8	17,442.8 ±475.4	8,629.2 ±260.9	5,254.9 ±192.4	12,102.9 ±325.9	420,587.6 ±2,087.1
	1987	323,112.0 ±1,937.9	45,731.7 ±684.6	15,683.0 ±432.6	7,611.3 ±273.1	4,592.3 ±215.1	9,644.7 ±268.7	406,375.0 ±2,026.7
	1992	315,155.1 ±1,945.3	39,158.0 ±663.7	12,979.1 ±400.5	5,698.3 ±271.1	3,075.8 ±181.5	5,934.8 ±217.9	382,001.1 ±1,985.1
	1997	317,356.4 ±2,059.4	36,599.7 ±671.4	11,207.6 ±313.5	4,781.0 ±173.0	2,430.7 ±124.0	3,985.4 ±168.7	376,360.8 ±2,046.7
	2002	309,580.8 ±2,407.8	35,082.0 ±782.4	11,287.2 ±444.9	4,980.2 ±280.1	2,482.6 ±191.7	4,262.3 ±195.7	367,675.1 ±2,080.0
	2007	304,319.9 ±2,484.2	32,118.7 ±853.0	10,454.2 ±336.3	4,662.9 ±302.0	2,474.3 ±232.0	4,836.3 ±262.5	358,866.3 ±2,009.3
	2012	305,665.2 ±2,109.3	32,279.1 ±758.5	11,196.3 ±307.3	5,087.5 ±315.7	2,831.3 ±262.5	5,666.7 ±370.5	362,726.1 ±1,933.0

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	Sheet and rill erosion						Total
		<= T	T to 2T	2T to 3T	3T to 4T	4T to 5T	> 5T	
CRP land	1982	--	--	--	--	--	--	--
	1987	11,981.0 ±208.2	944.9 ±194.4	358.4 ±70.4	145.9 ±40.5	114.3 ±43.8	209.1 ±49.7	13,753.6 ±168.8
	1992	33,340.3 ±266.5	392.1 ±109.8	116.7 ±31.2	40.6 ±17.4	27.2 ±15.1	65.8 ±32.0	33,982.7 ±252.4
	1997	32,378.5 ±177.1	168.3 ±57.3	110.8 ±36.6	12.6 ±11.5	18.0 ±17.3	6.6 ±7.6	32,694.8 ±149.9
	2002	31,472.0 ±402.9	195.6 ±68.7	46.1 ±49.7	15.6 ±12.4	4.8 ±5.1	29.3 ±37.0	31,763.4 ±365.7
	2007	32,111.7 ±283.7	267.0 ±77.0	49.1 ±32.2	21.5 ±11.0	3.4 ±4.4	11.3 ±11.4	32,464.0 ±264.3
	2012	23,920.7 ±347.7	224.7 ±54.5	44.0 ±25.1	15.5 ±8.7	8.5 ±5.6	8.6 ±8.5	24,222.0 ±334.5
Pastureland	1982	122,865.3 ±1,271.1	4,681.0 ±241.3	1,729.5 ±103.0	843.0 ±76.2	384.5 ±60.0	785.6 ±87.6	131,288.9 ±1,352.8
	1987	120,028.2 ±1,285.2	4,159.3 ±249.9	1,436.3 ±84.6	731.4 ±59.8	334.9 ±54.3	717.6 ±64.0	127,407.7 ±1,361.4
	1992	118,749.0 ±1,243.7	4,058.0 ±226.7	1,452.3 ±84.1	700.7 ±47.2	297.0 ±49.8	560.6 ±59.5	125,817.6 ±1,250.0
	1997	114,888.8 ±1,277.8	3,599.8 ±179.2	1,105.2 ±90.3	518.2 ±62.3	198.9 ±47.0	381.8 ±58.7	120,692.7 ±1,294.3
	2002	114,221.1 ±1,581.9	3,255.5 ±270.4	872.9 ±115.4	403.5 ±79.4	198.0 ±38.2	343.3 ±63.0	119,294.3 ±1,586.6
	2007	114,571.1 ±1,408.6	3,269.0 ±175.6	986.0 ±142.9	392.4 ±79.4	202.1 ±62.8	323.5 ±55.3	119,744.1 ±1,468.5
	2012	116,111.8 ±1,346.6	3,174.5 ±271.3	886.5 ±161.6	390.8 ±71.6	186.2 ±43.7	388.2 ±73.9	121,138.0 ±1,334.2

Notes:

- Conservation Reserve Program (CRP) land was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- Estimates in red = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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	Wind erosion						Total
		<= T	T to 2T	2T to 3T	3T to 4T	4T to 5T	> 5T	
Cultivated cropland	1982	295,740.4 ±1,873.8	36,303.6 ±1,011.1	17,859.3 ±548.7	9,344.9 ±340.4	4,898.6 ±336.2	12,102.4 ±604.4	376,249.2 ±2,148.2
	1987	283,082.8 ±1,445.5	36,855.2 ±739.7	17,526.6 ±638.1	9,332.3 ±431.0	5,210.3 ±326.6	10,927.1 ±459.6	362,934.3 ±2,065.7
	1992	272,748.8 ±1,412.7	30,087.2 ±871.5	13,857.9 ±677.3	7,281.9 ±344.4	3,636.9 ±237.5	7,766.7 ±474.3	335,379.4 ±1,981.0
	1997	274,218.2 ±1,838.6	24,815.0 ±720.1	11,608.5 ±560.5	6,416.5 ±340.1	3,060.3 ±248.2	6,611.4 ±428.2	326,729.9 ±2,091.1
	2002	267,215.8 ±1,997.7	22,464.4 ±893.7	10,791.7 ±503.3	5,669.8 ±500.3	3,144.5 ±349.3	5,369.2 ±432.7	314,655.4 ±2,285.1
	2007	260,824.6 ±2,018.6	22,077.1 ±846.5	10,171.4 ±466.9	5,332.9 ±593.8	2,839.7 ±302.7	4,732.2 ±436.3	305,977.9 ±2,111.8
	2012	267,000.7 ±1,911.2	21,616.6 ±792.5	9,399.3 ±465.9	4,988.5 ±527.9	2,635.2 ±252.8	4,681.4 ±448.6	310,321.7 ±2,096.6
Non-cultivated cropland	1982	43,480.5 ±822.3	365.2 ±67.3	150.8 ±47.9	101.9 ±52.4	59.5 ±24.9	180.5 ±41.6	44,338.4 ±837.5
	1987	42,312.5 ±871.3	480.9 ±85.7	258.4 ±94.5	142.2 ±53.3	75.0 ±33.9	171.7 ±40.2	43,440.7 ±927.5
	1992	45,865.9 ±910.5	379.4 ±168.5	132.0 ±57.9	85.5 ±50.7	49.7 ±48.4	109.2 ±42.5	46,621.7 ±926.5
	1997	49,097.7 ±1,023.1	269.5 ±47.4	85.3 ±51.5	50.4 ±31.1	30.6 ±20.5	97.4 ±37.3	49,630.9 ±1,032.4
	2002	52,248.3 ±1,250.2	285.5 ±82.2	188.0 ±49.2	102.5 ±65.6	38.4 ±29.8	157.0 ±32.5	53,019.7 ±1,266.7
	2007	51,965.2 ±1,252.5	351.6 ±99.5	176.9 ±59.2	146.6 ±72.5	61.8 ±31.0	186.3 ±54.6	52,888.4 ±1,272.8
	2012	51,337.2 ±1,038.0	380.4 ±156.2	270.4 ±85.5	112.5 ±65.9	70.7 ±28.3	233.2 ±63.0	52,404.4 ±1,046.4
Total cropland	1982	339,220.9 ±1,851.8	36,668.8 ±1,015.3	18,010.1 ±555.5	9,446.8 ±341.2	4,958.1 ±338.5	12,282.9 ±591.1	420,587.6 ±2,087.1
	1987	325,395.3 ±1,616.9	37,336.1 ±721.6	17,785.0 ±651.1	9,474.5 ±427.3	5,285.3 ±330.0	11,098.8 ±454.9	406,375.0 ±2,026.7
	1992	318,614.7 ±1,412.9	30,466.6 ±900.5	13,989.9 ±683.4	7,367.4 ±346.0	3,686.6 ±228.8	7,875.9 ±467.4	382,001.1 ±1,985.1
	1997	323,315.9 ±1,709.9	25,084.5 ±727.8	11,693.8 ±554.7	6,466.9 ±346.7	3,090.9 ±250.8	6,708.8 ±428.2	376,360.8 ±2,046.7
	2002	319,464.1 ±1,788.1	22,749.9 ±895.2	10,979.7 ±511.0	5,772.3 ±503.3	3,182.9 ±350.1	5,526.2 ±447.0	367,675.1 ±2,080.0
	2007	312,789.8 ±2,020.9	22,428.7 ±861.0	10,348.3 ±459.1	5,479.5 ±589.8	2,901.5 ±303.5	4,918.5 ±446.3	358,866.3 ±2,009.3
	2012	318,337.9 ±1,612.1	21,997.0 ±832.5	9,669.7 ±470.4	5,101.0 ±549.8	2,705.9 ±247.9	4,914.6 ±450.2	362,726.1 ±1,933.0

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	Wind erosion						Total
		<= T	T to 2T	2T to 3T	3T to 4T	4T to 5T	> 5T	
CRP land	1982	--	--	--	--	--	--	--
	1987	9,330.5 ±344.2	1,374.2 ±197.4	780.3 ±192.6	533.3 ±134.9	447.4 ±126.7	1,287.9 ±261.7	13,753.6 ±168.8
	1992	32,893.7 ±310.1	650.6 ±218.9	154.1 ±47.6	110.5 ±42.0	43.2 ±21.1	130.6 ±67.9	33,982.7 ±252.4
	1997	32,241.9 ±239.5	291.8 ±159.7	75.9 ±67.7	14.8 ±18.0	21.2 ±27.2	49.2 ±53.4	32,694.8 ±149.9
	2002	30,816.0 ±362.3	560.7 ±126.4	152.0 ±47.0	103.0 ±51.6	41.3 ±23.1	90.4 ±50.9	31,763.4 ±365.7
	2007	31,192.5 ±299.0	491.0 ±84.8	306.0 ±103.9	174.0 ±79.4	128.4 ±52.2	172.1 ±59.8	32,464.0 ±264.3
	2012	23,082.9 ±344.4	462.7 ±97.9	148.5 ±58.6	134.9 ±65.2	196.5 ±73.8	196.5 ±82.0	24,222.0 ±334.5
Pastureland	1982	130,473.9 ±1,376.3	394.4 ±76.1	133.5 ±46.6	92.4 ±42.6	36.3 ±25.6	158.4 ±37.2	131,288.9 ±1,352.8
	1987	126,698.8 ±1,373.8	325.2 ±77.1	122.5 ±43.8	81.4 ±42.2	39.1 ±30.2	140.7 ±37.3	127,407.7 ±1,361.4
	1992	125,221.1 ±1,292.7	285.4 ±51.2	94.9 ±36.9	50.0 ±22.4	27.8 ±22.3	138.4 ±53.2	125,817.6 ±1,250.0
	1997	120,166.0 ±1,283.2	272.4 ±111.0	105.5 ±34.7	40.0 ±18.0	28.0 ±16.4	80.8 ±43.1	120,692.7 ±1,294.3
	2002	118,716.1 ±1,572.1	267.4 ±70.9	111.8 ±102.9	60.1 ±30.6	28.6 ±23.1	110.3 ±43.1	119,294.3 ±1,586.6
	2007	118,947.3 ±1,449.1	367.5 ±118.3	166.6 ±68.2	73.8 ±62.5	64.3 ±25.7	124.6 ±56.4	119,744.1 ±1,468.5
	2012	119,886.9 ±1,280.2	531.5 ±92.6	253.6 ±90.2	117.4 ±40.5	119.9 ±58.2	228.7 ±69.8	121,138.0 ±1,334.2

Notes:

- Conservation Reserve Program (CRP) land was not implemented until 1985.
- Cropland includes cultivated and non-cultivated cropland.
- Estimates in red = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

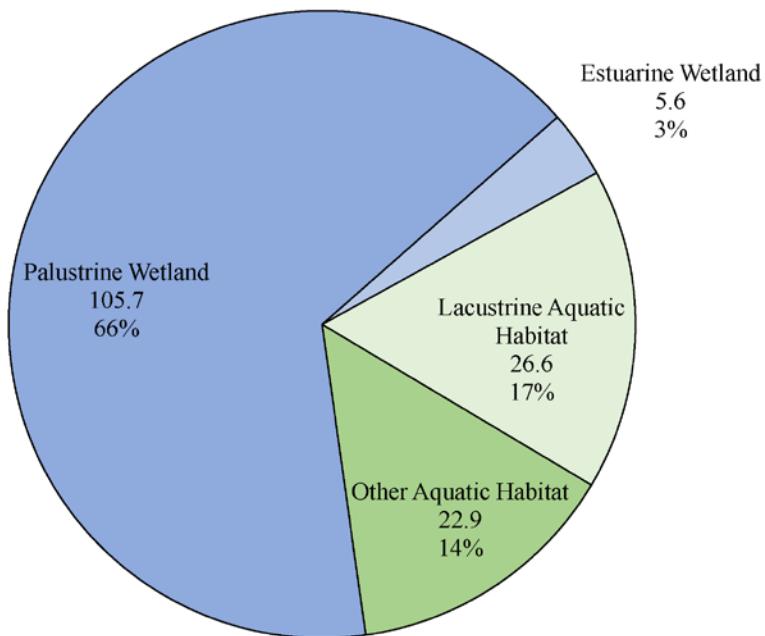
Chapter 6

Wetlands

The NRI began collecting wetland data 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.



**Wetlands and Deep Water Habitats on
Water Areas and Non-Federal Land, 2012**
Millions of Acres and Percent of Total Surface Area



Total Wetlands and Deep Water Habitats = 160.7 Million Acres

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 nonsoil 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 nontidal 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 nontidal 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 1992 and 2012

**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	3,585.6 ±199.6	62.0 ±24.1	3,647.6 ±197.0	525.6 ±11.2	556.5 ±22.8	1,082.1 ±25.9	4,729.7 ±201.1
	1997	3,582.8 ±198.1	62.0 ±24.1	3,644.8 ±195.5	532.6 ±11.6	557.8 ±22.7	1,090.4 ±25.7	4,735.2 ±197.9
	2002	3,599.1 ±194.4	62.0 ±46.0	3,661.1 ±191.1	550.6 ±15.4	557.8 ±22.7	1,108.4 ±26.9	4,769.5 ±194.2
	2007	3,599.1 ±192.7	62.0 ±46.0	3,661.1 ±189.1	554.1 ±15.7	557.6 ±22.7	1,111.7 ±27.5	4,772.8 ±192.5
	2012	3,596.2 ±190.1	62.0 ±46.0	3,658.2 ±186.5	556.0 ±15.7	557.5 ±22.8	1,113.5 ±27.2	4,771.7 ±189.9
Arizona	1992	25.2 ±16.8	0.0 --	25.2 ±16.8	179.9 ±30.4	106.9 ±61.3	286.8 ±66.0	312.0 ±73.7
	1997	26.6 ±16.8	0.0 --	26.6 ±16.8	179.9 ±30.4	108.8 ±61.2	288.7 ±70.4	315.3 ±79.1
	2002	51.0 ±60.6	0.0 --	51.0 ±60.6	179.2 ±42.4	108.6 ±70.6	287.8 ±79.2	338.8 ±118.0
	2007	51.0 ±60.8	0.0 --	51.0 ±60.8	179.1 ±42.4	108.9 ±70.7	288.0 ±79.1	339.0 ±117.9
	2012	53.9 ±60.6	0.0 --	53.9 ±60.6	178.7 ±42.3	102.7 ±72.1	281.4 ±79.9	335.3 ±117.7
Arkansas	1992	3,028.4 ±181.5	0.0 --	3,028.4 ±181.5	540.2 ±19.6	266.1 ±21.1	806.3 ±28.5	3,834.7 ±178.9
	1997	3,028.9 ±180.5	0.0 --	3,028.9 ±180.5	561.7 ±23.4	268.9 ±22.6	830.6 ±32.2	3,859.5 ±181.2
	2002	3,054.5 ±195.9	0.0 --	3,054.5 ±195.9	570.9 ±24.6	264.5 ±18.9	835.4 ±29.7	3,889.9 ±195.8
	2007	3,072.9 ±196.7	0.0 --	3,072.9 ±196.7	574.4 ±25.3	263.9 ±18.7	838.3 ±30.7	3,911.2 ±196.1
	2012	3,076.0 ±194.9	0.0 --	3,076.0 ±194.9	580.7 ±26.2	263.9 ±18.8	844.6 ±29.8	3,920.6 ±194.7
California	1992	1,398.1 ±224.4	83.9 ±36.7	1,482.0 ±226.4	1,232.4 ±71.2	663.6 ±30.7	1,896.0 ±73.4	3,378.0 ±229.0
	1997	1,424.3 ±229.5	83.9 ±36.7	1,508.2 ±230.4	1,234.8 ±70.5	662.0 ±29.8	1,896.8 ±72.3	3,405.0 ±230.1
	2002	1,431.8 ±219.8	83.9 ±68.9	1,515.7 ±218.3	1,242.6 ±88.6	663.7 ±47.7	1,906.3 ±84.0	3,422.0 ±233.7
	2007	1,439.7 ±218.5	83.9 ±68.9	1,523.6 ±216.6	1,245.7 ±88.4	663.9 ±47.7	1,909.6 ±84.0	3,433.2 ±230.1
	2012	1,452.0 ±214.3	84.0 ±68.9	1,536.0 ±212.4	1,246.6 ±88.3	651.7 ±43.2	1,898.3 ±88.9	3,434.3 ±229.5

**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	
Caribbean	1992	21.2 ±11.1	35.3 ±11.9	56.5 ±15.5	8.0 ±1.1	37.1 ±3.1	45.1 ±3.1	101.6 ±16.7
	1997	20.3 ±11.0	35.3 ±11.9	55.6 ±15.4	8.2 ±1.1	37.0 ±3.1	45.2 ±3.2	100.8 ±16.6
	2002	20.2 ±17.4	35.3 ±19.3	55.5 ±20.7	8.2 ±1.3	37.1 ±2.9	45.3 ±3.0	100.8 ±21.5
	2007	19.7 ±17.4	35.3 ±19.3	55.0 ±20.5	8.4 ±1.3	37.0 ±3.0	45.4 ±3.1	100.4 ±21.3
	2012	19.7 ±17.3	35.3 ±19.3	55.0 ±20.5	8.6 ±1.5	37.6 ±2.8	46.2 ±3.1	101.2 ±20.9
Colorado	1992	678.4 ±104.0	0.0 --	678.4 ±104.0	222.7 ±10.6	97.8 ±15.7	320.5 ±18.5	998.9 ±105.1
	1997	673.2 ±103.2	0.0 --	673.2 ±103.2	224.9 ±10.6	97.4 ±15.5	322.3 ±18.6	995.5 ±104.5
	2002	663.5 ±114.2	0.0 --	663.5 ±114.2	217.8 ±10.7	97.8 ±17.6	315.6 ±20.0	979.1 ±115.3
	2007	659.9 ±114.4	0.0 --	659.9 ±114.4	217.8 ±10.7	97.9 ±17.6	315.7 ±20.0	975.6 ±115.8
	2012	652.1 ±114.3	0.0 --	652.1 ±114.3	221.7 ±11.2	98.3 ±17.5	320.0 ±20.1	972.1 ±115.8
Connecticut	1992	350.6 ±37.5	22.0 ±11.1	372.6 ±36.3	55.6 ±3.0	50.5 ±3.3	106.1 ±4.0	478.7 ±36.0
	1997	350.8 ±37.3	20.8 ±11.1	371.6 ±36.1	55.8 ±3.2	50.5 ±3.3	106.3 ±4.1	477.9 ±35.7
	2002	349.8 ±39.9	20.8 ±12.3	370.6 ±36.9	55.8 ±2.8	50.6 ±3.5	106.4 ±4.2	477.0 ±37.3
	2007	349.5 ±39.8	20.8 ±12.3	370.3 ±36.8	55.9 ±2.8	50.5 ±3.5	106.4 ±4.1	476.7 ±37.2
	2012	349.2 ±39.8	20.8 ±12.3	370.0 ±36.8	55.9 ±2.8	50.5 ±3.5	106.4 ±4.1	476.4 ±37.2
Delaware	1992	165.4 ±30.9	101.9 ±24.7	267.3 ±42.3	3.7 ±3.7	293.1 ±2.4	296.8 ±2.4	564.1 ±42.8
	1997	165.9 ±31.2	101.9 ±24.7	267.8 ±42.6	3.7 ±3.7	293.1 ±2.4	296.8 ±2.4	564.6 ±43.2
	2002	166.1 ±31.2	101.9 ±26.0	268.0 ±42.5	3.7 ±3.7	293.1 ±2.4	296.8 ±2.4	564.8 ±43.0
	2007	166.3 ±30.7	101.9 ±26.0	268.2 ±41.9	3.8 ±3.8	293.1 ±2.4	296.9 ±2.4	565.1 ±42.5
	2012	166.0 ±30.9	101.6 ±26.0	267.6 ±42.1	3.6 ±3.6	293.1 ±2.4	296.7 ±2.4	564.3 ±42.6

**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	
Florida	1992	8,313.7 ±345.3	541.8 ±109.1	8,855.5 ±333.5	1,285.2 ±19.7	1,691.6 ±21.8	2,976.8 ±30.5	11,832.3 ±338.7
	1997	8,290.6 ±348.7	530.3 ±108.9	8,820.9 ±338.0	1,284.2 ±18.0	1,687.3 ±21.8	2,971.5 ±29.3	11,792.4 ±341.8
	2002	8,257.4 ±334.8	530.6 ±123.8	8,788.0 ±323.6	1,296.3 ±19.3	1,685.5 ±21.9	2,981.8 ±27.5	11,769.8 ±321.5
	2007	8,212.8 ±332.1	529.4 ±123.8	8,742.2 ±319.5	1,307.9 ±18.7	1,687.3 ±22.1	2,995.2 ±28.0	11,737.4 ±318.5
	2012	8,198.7 ±333.0	529.3 ±123.8	8,728.0 ±320.6	1,306.3 ±18.8	1,687.3 ±22.2	2,993.6 ±27.8	11,721.6 ±319.3
Georgia	1992	6,121.9 ±195.0	445.7 ±101.7	6,567.6 ±179.2	489.6 ±16.2	377.0 ±19.5	866.6 ±22.9	7,434.2 ±179.1
	1997	6,102.2 ±196.8	447.9 ±101.7	6,550.1 ±181.1	508.1 ±19.1	374.7 ±19.5	882.8 ±24.9	7,432.9 ±181.4
	2002	6,093.1 ±206.7	447.9 ±114.4	6,541.0 ±186.5	530.4 ±23.0	374.4 ±18.7	904.8 ±26.8	7,445.8 ±182.6
	2007	6,078.3 ±207.4	445.7 ±114.4	6,524.0 ±184.7	546.9 ±25.5	376.6 ±18.7	923.5 ±29.7	7,447.5 ±179.9
	2012	6,070.3 ±210.5	445.7 ±114.4	6,516.0 ±187.9	555.8 ±26.6	376.7 ±18.7	932.5 ±29.7	7,448.5 ±182.0
Hawaii	1992	57.4 ±28.4	8.2 ±3.5	65.6 ±29.3	2.1 ±0.8	12.9 ±4.3	15.0 ±4.4	80.6 ±31.8
	1997	59.6 ±29.9	8.2 ±3.5	67.8 ±30.7	2.0 ±0.8	12.9 ±4.3	14.9 ±4.4	82.7 ±33.1
	2002	60.7 ±31.2	8.1 ±2.4	68.8 ±31.7	2.0 ±0.7	12.9 ±4.4	14.9 ±4.5	83.7 ±33.7
	2007	60.6 ±31.1	8.1 ±2.4	68.7 ±31.7	2.1 ±0.7	12.9 ±4.4	15.0 ±4.5	83.7 ±33.6
	2012	60.5 ±31.1	8.1 ±2.4	68.6 ±31.7	2.1 ±0.7	12.9 ±4.4	15.0 ±4.5	83.6 ±33.6
Idaho	1992	724.1 ±142.6	0.0 --	724.1 ±142.6	471.0 ±2.7	79.1 ±9.4	550.1 ±10.1	1,274.2 ±146.0
	1997	721.2 ±142.5	0.0 --	721.2 ±142.5	471.5 ±2.3	79.1 ±9.4	550.6 ±10.1	1,271.8 ±146.2
	2002	721.7 ±149.6	0.0 --	721.7 ±149.6	471.6 ±2.4	79.1 ±19.7	550.7 ±20.7	1,272.4 ±158.9
	2007	721.5 ±149.5	0.0 --	721.5 ±149.5	473.4 ±3.2	80.4 ±20.1	553.8 ±21.5	1,275.3 ±159.3
	2012	721.6 ±149.4	0.0 --	721.6 ±149.4	473.7 ±3.4	80.8 ±20.2	554.5 ±21.6	1,276.1 ±159.5

**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	
Illinois	1992	1,175.4 ±93.6	0.0 --	1,175.4 ±93.6	320.4 ±9.7	335.2 ±14.9	655.6 ±16.8	1,831.0 ±100.0
	1997	1,169.2 ±93.6	0.0 --	1,169.2 ±93.6	320.4 ±9.3	334.4 ±15.0	654.8 ±17.3	1,824.0 ±101.1
	2002	1,180.5 ±93.8	0.0 --	1,180.5 ±93.8	325.9 ±11.0	332.7 ±15.2	658.6 ±18.3	1,839.1 ±100.9
	2007	1,198.1 ±91.8	0.0 --	1,198.1 ±91.8	326.7 ±11.1	332.8 ±15.2	659.5 ±18.4	1,857.6 ±97.7
	2012	1,196.5 ±91.4	0.0 --	1,196.5 ±91.4	329.1 ±10.8	334.6 ±15.5	663.7 ±18.2	1,860.2 ±96.4
Indiana	1992	690.2 ±90.2	0.0 --	690.2 ±90.2	162.2 ±5.3	148.5 ±14.7	310.7 ±14.3	1,000.9 ±95.1
	1997	688.6 ±90.3	0.0 --	688.6 ±90.3	164.3 ±5.6	148.2 ±14.9	312.5 ±14.7	1,001.1 ±95.5
	2002	703.7 ±99.6	0.0 --	703.7 ±99.6	170.0 ±6.8	146.2 ±14.3	316.2 ±15.4	1,019.9 ±104.4
	2007	710.6 ±97.4	0.0 --	710.6 ±97.4	173.8 ±6.8	149.3 ±16.5	323.1 ±17.5	1,033.7 ±106.0
	2012	715.6 ±101.2	0.0 --	715.6 ±101.2	178.7 ±7.4	146.5 ±14.6	325.2 ±16.0	1,040.8 ±107.3
Iowa	1992	885.5 ±109.8	0.0 --	885.5 ±109.8	177.9 ±4.3	254.1 ±13.2	432.0 ±15.4	1,317.5 ±113.8
	1997	882.4 ±110.2	0.0 --	882.4 ±110.2	184.3 ±6.0	254.0 ±13.2	438.3 ±16.4	1,320.7 ±115.1
	2002	909.7 ±120.5	0.0 --	909.7 ±120.5	189.5 ±5.7	254.1 ±12.7	443.6 ±14.8	1,353.3 ±123.3
	2007	919.1 ±122.4	0.0 --	919.1 ±122.4	192.0 ±5.9	254.0 ±12.6	446.0 ±14.8	1,365.1 ±125.3
	2012	924.8 ±121.3	0.0 --	924.8 ±121.3	194.7 ±5.6	254.8 ±12.9	449.5 ±15.2	1,374.3 ±124.6
Kansas	1992	807.6 ±79.9	0.0 --	807.6 ±79.9	229.3 ±6.0	181.9 ±16.8	411.2 ±18.2	1,218.8 ±87.3
	1997	808.2 ±80.7	0.0 --	808.2 ±80.7	233.6 ±6.7	181.8 ±16.8	415.4 ±18.0	1,223.6 ±88.7
	2002	817.1 ±83.5	0.0 --	817.1 ±83.5	236.4 ±6.9	181.1 ±15.3	417.5 ±17.3	1,234.6 ±89.7
	2007	829.2 ±84.6	0.0 --	829.2 ±84.6	240.6 ±7.4	181.1 ±15.6	421.7 ±17.6	1,250.9 ±91.8
	2012	836.8 ±85.0	0.0 --	836.8 ±85.0	241.8 ±7.3	180.8 ±15.5	422.6 ±17.5	1,259.4 ±91.7

**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	
Kentucky	1992	409.4 ±38.0	0.0 --	409.4 ±38.0	258.9 ±5.3	298.0 ±12.9	556.9 ±14.4	966.3 ±42.8
	1997	411.0 ±37.4	0.0 --	411.0 ±37.4	262.5 ±5.9	297.8 ±12.9	560.3 ±13.4	971.3 ±41.1
	2002	417.7 ±37.3	0.0 --	417.7 ±37.3	265.3 ±5.8	298.6 ±13.1	563.9 ±13.3	981.6 ±40.6
	2007	421.9 ±37.1	0.0 --	421.9 ±37.1	268.1 ±5.6	298.6 ±13.1	566.7 ±13.3	988.6 ±40.7
	2012	425.0 ±37.6	0.0 --	425.0 ±37.6	268.3 ±4.9	298.9 ±13.1	567.2 ±13.1	992.2 ±41.1
Louisiana	1992	7,737.5 ±201.9	2,257.8 ±118.2	9,995.3 ±220.1	898.2 ±15.3	3,385.2 ±20.8	4,283.4 ±26.0	14,278.7 ±222.7
	1997	7,703.0 ±205.1	2,257.9 ±117.5	9,960.9 ±223.4	915.9 ±19.4	3,372.8 ±20.8	4,288.7 ±30.4	14,249.6 ±226.7
	2002	7,704.7 ±194.5	2,254.8 ±154.2	9,959.5 ±206.6	936.2 ±25.6	3,379.5 ±21.5	4,315.7 ±35.9	14,275.2 ±210.7
	2007	7,692.7 ±196.1	2,239.9 ±154.2	9,932.6 ±206.4	935.1 ±27.9	3,462.5 ±21.7	4,397.6 ±37.3	14,330.2 ±210.9
	2012	7,678.2 ±201.4	2,236.8 ±154.2	9,915.0 ±207.2	938.5 ±27.8	3,471.1 ±22.1	4,409.6 ±37.4	14,324.6 ±211.8
Maine	1992	5,327.6 ±418.0	20.8 ±9.8	5,348.4 ±418.5	972.2 ±8.7	301.1 ±20.2	1,273.3 ±24.5	6,621.7 ±421.4
	1997	5,325.6 ±418.2	21.0 ±9.8	5,346.6 ±418.7	972.3 ±9.0	300.1 ±20.2	1,272.4 ±24.6	6,619.0 ±421.5
	2002	5,316.4 ±437.4	21.0 ±13.6	5,337.4 ±438.1	972.3 ±9.1	300.1 ±20.2	1,272.4 ±24.6	6,609.8 ±438.7
	2007	5,310.3 ±437.0	21.5 ±13.6	5,331.8 ±437.7	972.3 ±9.1	299.6 ±20.2	1,271.9 ±24.6	6,603.7 ±438.2
	2012	5,310.1 ±436.9	21.5 ±13.6	5,331.6 ±437.6	972.4 ±9.1	299.6 ±20.2	1,272.0 ±24.7	6,603.6 ±438.2
Maryland	1992	714.8 ±58.9	224.2 ±29.7	939.0 ±66.6	23.2 ±2.7	1,627.8 ±6.7	1,651.0 ±6.4	2,590.0 ±68.5
	1997	715.1 ±59.3	229.0 ±29.1	944.1 ±66.5	23.3 ±2.6	1,622.5 ±6.7	1,645.8 ±6.5	2,589.9 ±68.3
	2002	715.3 ±58.8	223.2 ±33.3	938.5 ±65.9	23.8 ±2.1	1,628.3 ±7.0	1,652.1 ±7.0	2,590.6 ±68.8
	2007	713.7 ±59.0	223.2 ±33.3	936.9 ±66.0	24.6 ±2.3	1,628.3 ±7.0	1,652.9 ±7.0	2,589.8 ±69.2
	2012	706.6 ±59.5	225.7 ±33.6	932.3 ±65.8	25.5 ±2.6	1,628.3 ±7.0	1,653.8 ±7.1	2,586.1 ±68.6

**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	
Massachusetts	1992	533.0 ±57.3	40.0 ±15.2	573.0 ±57.9	150.8 ±9.4	206.7 ±7.6	357.5 ±12.8	930.5 ±63.6
	1997	512.5 ±52.9	41.6 ±15.2	554.1 ±53.5	151.9 ±9.0	205.1 ±7.5	357.0 ±12.2	911.1 ±58.7
	2002	510.2 ±47.4	40.0 ±16.6	550.2 ±47.2	151.2 ±9.2	206.7 ±7.9	357.9 ±12.0	908.1 ±51.9
	2007	507.2 ±45.8	40.0 ±16.6	547.2 ±45.9	150.9 ±9.1	206.7 ±7.9	357.6 ±12.0	904.8 ±50.8
	2012	506.5 ±45.6	40.9 ±16.6	547.4 ±45.8	150.8 ±9.0	205.8 ±7.9	356.6 ±12.0	904.0 ±50.8
Michigan	1992	5,978.3 ±286.7	0.0 --	5,978.3 ±286.7	940.8 ±13.7	161.9 ±11.9	1,102.7 ±18.0	7,081.0 ±286.7
	1997	5,971.0 ±282.6	0.0 --	5,971.0 ±282.6	942.7 ±14.7	161.7 ±11.9	1,104.4 ±18.8	7,075.4 ±283.0
	2002	5,953.0 ±274.0	0.0 --	5,953.0 ±274.0	950.1 ±17.3	161.5 ±11.9	1,111.6 ±21.4	7,064.6 ±274.0
	2007	5,952.9 ±273.6	0.0 --	5,952.9 ±273.6	957.0 ±18.5	161.5 ±11.9	1,118.5 ±22.6	7,071.4 ±273.5
	2012	5,955.8 ±273.9	0.0 --	5,955.8 ±273.9	959.2 ±17.7	161.5 ±11.9	1,120.7 ±22.0	7,076.5 ±274.7
Minnesota	1992	10,708.7 ±477.1	0.0 --	10,708.7 ±477.1	2,937.9 ±28.3	177.2 ±14.0	3,115.1 ±28.1	13,823.8 ±483.8
	1997	10,706.4 ±478.5	0.0 --	10,706.4 ±478.5	2,941.2 ±28.7	176.5 ±14.3	3,117.7 ±29.8	13,824.1 ±483.4
	2002	10,724.5 ±398.8	0.0 --	10,724.5 ±398.8	2,945.8 ±29.3	176.4 ±14.2	3,122.2 ±30.2	13,846.7 ±405.7
	2007	10,748.7 ±399.8	0.0 --	10,748.7 ±399.8	2,947.8 ±29.5	176.4 ±14.5	3,124.2 ±30.3	13,872.9 ±405.8
	2012	10,745.0 ±399.7	0.0 --	10,745.0 ±399.7	2,950.1 ±29.4	176.6 ±14.7	3,126.7 ±30.4	13,871.7 ±406.0
Mississippi	1992	4,624.5 ±217.8	56.8 ±30.4	4,681.3 ±215.5	304.9 ±10.2	321.5 ±16.5	626.4 ±18.4	5,307.7 ±215.0
	1997	4,614.2 ±215.7	56.8 ±30.4	4,671.0 ±213.2	315.2 ±13.3	322.0 ±16.5	637.2 ±17.1	5,308.2 ±211.6
	2002	4,628.3 ±208.4	56.8 ±35.5	4,685.1 ±202.3	323.7 ±14.3	323.0 ±17.2	646.7 ±21.4	5,331.8 ±201.7
	2007	4,629.1 ±206.7	56.8 ±35.5	4,685.9 ±200.7	327.8 ±15.7	321.1 ±17.7	648.9 ±22.7	5,334.8 ±199.0
	2012	4,612.7 ±207.1	56.8 ±35.5	4,669.5 ±201.2	322.4 ±14.3	317.0 ±15.7	639.4 ±19.9	5,308.9 ±201.5

**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	
Missouri	1992	910.7 ±83.7	0.0 --	910.7 ±83.7	341.6 ±7.8	314.2 ±15.7	655.8 ±16.3	1,566.5 ±88.9
	1997	919.3 ±84.6	0.0 --	919.3 ±84.6	345.7 ±8.5	313.7 ±16.0	659.4 ±16.9	1,578.7 ±89.3
	2002	946.7 ±95.6	0.0 --	946.7 ±95.6	350.6 ±8.5	314.2 ±18.2	664.8 ±19.3	1,611.5 ±100.8
	2007	970.0 ±94.3	0.0 --	970.0 ±94.3	354.7 ±9.2	314.3 ±18.2	669.0 ±18.6	1,639.0 ±99.8
	2012	977.2 ±94.1	0.0 --	977.2 ±94.1	356.6 ±9.6	315.8 ±18.5	672.4 ±18.9	1,649.6 ±100.4
Montana	1992	1,279.5 ±253.5	0.0 --	1,279.5 ±253.5	791.5 ±17.8	228.9 ±34.1	1,020.4 ±42.9	2,299.9 ±267.0
	1997	1,284.0 ±254.0	0.0 --	1,284.0 ±254.0	788.2 ±18.1	226.0 ±30.7	1,014.2 ±36.9	2,298.2 ±265.7
	2002	1,283.2 ±274.0	0.0 --	1,283.2 ±274.0	789.7 ±19.0	213.9 ±31.0	1,003.6 ±39.2	2,286.8 ±280.8
	2007	1,285.9 ±274.4	0.0 --	1,285.9 ±274.4	791.4 ±18.9	214.7 ±31.0	1,006.1 ±38.9	2,292.0 ±279.8
	2012	1,286.1 ±274.7	0.0 --	1,286.1 ±274.7	792.4 ±18.4	217.1 ±50.6	1,009.5 ±54.5	2,295.6 ±282.4
Nebraska	1992	1,296.6 ±243.7	0.0 --	1,296.6 ±243.7	211.7 ±9.4	215.5 ±15.1	427.2 ±20.4	1,723.8 ±249.0
	1997	1,299.0 ±244.3	0.0 --	1,299.0 ±244.3	213.8 ±9.3	215.2 ±14.8	429.0 ±20.0	1,728.0 ±248.9
	2002	1,304.9 ±263.5	0.0 --	1,304.9 ±263.5	215.6 ±10.2	212.0 ±14.6	427.6 ±19.3	1,732.5 ±267.2
	2007	1,305.9 ±263.0	0.0 --	1,305.9 ±263.0	216.5 ±10.7	212.6 ±14.4	429.1 ±19.6	1,735.0 ±266.6
	2012	1,304.8 ±262.2	0.0 --	1,304.8 ±262.2	218.1 ±10.9	213.8 ±14.6	431.9 ±20.0	1,736.7 ±266.2
Nevada	1992	486.4 ±145.2	0.0 --	486.4 ±145.2	378.6 ±3.0	21.9 ±5.1	400.5 ±5.7	886.9 ±145.2
	1997	482.6 ±145.0	0.0 --	482.6 ±145.0	377.8 ±1.8	21.9 ±5.1	399.7 ±5.5	882.3 ±145.4
	2002	481.7 ±165.4	0.0 --	481.7 ±165.4	378.2 ±2.1	21.6 ±64.0	399.8 ±64.7	881.5 ±168.2
	2007	472.5 ±165.3	0.0 --	472.5 ±165.3	378.2 ±2.1	22.3 ±63.9	400.5 ±64.6	873.0 ±168.4
	2012	474.8 ±165.6	0.0 --	474.8 ±165.6	378.2 ±2.1	21.5 ±63.9	399.7 ±64.7	874.5 ±168.6

**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	
New Hampshire	1992	497.8 ±58.6	10.3 ±9.8	508.1 ±58.0	173.1 ±4.7	49.6 ±8.2	222.7 ±10.6	730.8 ±58.9
	1997	493.1 ±58.7	10.3 ±9.8	503.4 ±58.0	174.0 ±5.2	49.6 ±8.2	223.6 ±10.7	727.0 ±59.1
	2002	492.3 ±61.3	10.3 ±12.7	502.6 ±60.7	173.8 ±5.5	49.6 ±8.1	223.4 ±10.5	726.0 ±62.5
	2007	489.0 ±60.8	10.3 ±12.7	499.3 ±60.0	174.0 ±5.6	49.5 ±8.1	223.5 ±10.6	722.8 ±61.8
	2012	486.6 ±60.6	10.3 ±12.7	496.9 ±59.8	174.0 ±5.6	49.6 ±8.1	223.6 ±10.5	720.5 ±61.7
New Jersey	1992	557.7 ±58.1	225.9 ±42.8	783.6 ±68.9	65.4 ±5.1	478.2 ±4.5	543.6 ±6.3	1,327.2 ±68.0
	1997	560.7 ±57.0	225.9 ±42.8	786.6 ±66.7	68.5 ±5.3	478.1 ±4.5	546.6 ±5.9	1,333.2 ±66.2
	2002	555.8 ±54.0	225.9 ±41.4	781.7 ±68.8	68.4 ±6.3	477.9 ±4.9	546.3 ±7.3	1,328.0 ±67.9
	2007	554.2 ±54.0	225.9 ±41.4	780.1 ±68.4	69.5 ±6.5	478.0 ±4.9	547.5 ±7.5	1,327.6 ±67.4
	2012	553.1 ±54.4	225.9 ±41.4	779.0 ±68.9	69.9 ±7.0	478.0 ±4.9	547.9 ±8.2	1,326.9 ±67.7
New Mexico	1992	56.1 ±16.9	0.0 --	56.1 ±16.9	98.4 ±2.9	65.9 ±16.5	164.3 ±17.0	220.4 ±22.7
	1997	56.9 ±16.7	0.0 --	56.9 ±16.7	100.6 ±4.3	66.9 ±16.4	167.5 ±16.4	224.4 ±22.0
	2002	57.6 ±15.1	0.0 --	57.6 ±15.1	102.1 ±4.5	68.6 ±16.7	170.7 ±16.1	228.3 ±23.2
	2007	59.4 ±15.5	0.0 --	59.4 ±15.5	102.2 ±4.6	86.4 ±43.9	188.6 ±43.3	248.0 ±45.5
	2012	59.4 ±15.5	0.0 --	59.4 ±15.5	102.2 ±4.6	86.3 ±44.0	188.5 ±43.3	247.9 ±45.5
New York	1992	3,304.0 ±174.3	26.3 ±11.7	3,330.3 ±177.4	795.0 ±13.1	560.1 ±15.7	1,355.1 ±19.4	4,685.4 ±181.0
	1997	3,304.2 ±174.9	25.7 ±11.7	3,329.9 ±178.1	797.5 ±12.2	560.4 ±15.5	1,357.9 ±19.0	4,687.8 ±181.7
	2002	3,311.5 ±161.0	25.7 ±16.7	3,337.2 ±162.1	805.7 ±13.1	558.5 ±13.9	1,364.2 ±19.3	4,701.4 ±162.6
	2007	3,309.9 ±162.3	25.7 ±16.7	3,335.6 ±163.5	810.0 ±13.7	557.0 ±13.4	1,367.0 ±18.8	4,702.6 ±164.4
	2012	3,309.8 ±161.2	25.7 ±16.7	3,335.5 ±162.4	810.5 ±13.9	556.7 ±13.6	1,367.2 ±18.4	4,702.7 ±162.7

**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	
North Carolina	1992	4,634.8 ±194.3	199.7 ±46.7	4,834.5 ±204.2	364.0 ±8.3	2,326.5 ±16.9	2,690.5 ±18.2	7,525.0 ±206.3
	1997	4,605.5 ±193.1	200.0 ±46.7	4,805.5 ±202.7	370.2 ±8.7	2,326.1 ±16.8	2,696.3 ±19.9	7,501.8 ±204.8
	2002	4,579.0 ±185.7	201.7 ±63.9	4,780.7 ±192.0	378.1 ±10.2	2,325.6 ±22.0	2,703.7 ±22.2	7,484.4 ±197.7
	2007	4,560.3 ±185.3	201.7 ±63.9	4,762.0 ±191.2	381.7 ±10.3	2,325.6 ±22.0	2,707.3 ±21.8	7,469.3 ±197.0
	2012	4,551.9 ±185.2	198.3 ±64.4	4,750.2 ±189.4	387.3 ±10.7	2,325.6 ±22.0	2,712.9 ±22.2	7,463.1 ±195.6
North Dakota	1992	3,589.4 ±166.0	0.0 --	3,589.4 ±166.0	875.2 ±12.6	98.0 ±10.2	973.2 ±15.0	4,562.6 ±170.3
	1997	3,498.3 ±162.9	0.0 --	3,498.3 ±162.9	1,000.8 ±13.3	97.7 ±10.4	1,098.5 ±15.5	4,596.8 ±168.1
	2002	3,486.7 ±175.7	0.0 --	3,486.7 ±175.7	1,043.5 ±12.9	97.7 ±9.5	1,141.2 ±15.5	4,627.9 ±179.9
	2007	3,492.9 ±174.7	0.0 --	3,492.9 ±174.7	1,044.3 ±13.3	93.5 ±9.6	1,137.8 ±16.1	4,630.7 ±179.3
	2012	3,484.0 ±173.7	0.0 --	3,484.0 ±173.7	1,092.3 ±13.3	94.8 ±10.0	1,187.1 ±16.9	4,671.1 ±178.3
Ohio	1992	907.8 ±68.8	0.0 --	907.8 ±68.8	204.5 ±7.6	158.6 ±10.8	363.1 ±12.6	1,270.9 ±69.9
	1997	893.4 ±67.9	0.0 --	893.4 ±67.9	206.4 ±7.2	158.8 ±10.7	365.2 ±12.9	1,258.6 ±68.8
	2002	895.0 ±69.2	0.0 --	895.0 ±69.2	213.2 ±7.7	158.8 ±10.8	372.0 ±12.5	1,267.0 ±70.0
	2007	902.8 ±69.2	0.0 --	902.8 ±69.2	217.5 ±8.2	159.1 ±10.8	376.6 ±12.8	1,279.4 ±70.3
	2012	901.7 ±69.8	0.0 --	901.7 ±69.8	219.5 ±7.8	159.1 ±10.8	378.6 ±12.9	1,280.3 ±71.0
Oklahoma	1992	375.0 ±54.3	0.0 --	375.0 ±54.3	706.3 ±13.3	199.0 ±20.3	905.3 ±25.4	1,280.3 ±51.3
	1997	381.4 ±54.7	0.0 --	381.4 ±54.7	711.0 ±13.3	198.8 ±19.1	909.8 ±25.4	1,291.2 ±51.4
	2002	393.4 ±51.4	0.0 --	393.4 ±51.4	721.9 ±15.7	203.4 ±22.9	925.3 ±33.2	1,318.7 ±56.9
	2007	408.9 ±51.2	0.0 --	408.9 ±51.2	728.8 ±15.6	199.7 ±21.9	928.5 ±31.1	1,337.4 ±56.2
	2012	417.2 ±53.4	0.0 --	417.2 ±53.4	731.6 ±15.0	197.4 ±21.3	929.0 ±29.4	1,346.2 ±57.3

**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	1992	1,362.8 ±192.5	36.7 ±26.2	1,399.5 ±189.7	434.5 ±20.7	308.9 ±27.1	743.4 ±33.0	2,142.9 ±195.5
	1997	1,352.6 ±192.9	36.7 ±26.2	1,389.3 ±190.1	573.9 ±20.6	309.1 ±26.9	883.0 ±32.6	2,272.3 ±195.8
	2002	1,391.9 ±195.5	35.6 ±31.7	1,427.5 ±189.9	576.1 ±33.0	306.7 ±51.6	882.8 ±54.0	2,310.3 ±195.1
	2007	1,390.7 ±195.9	35.6 ±31.7	1,426.3 ±190.4	576.1 ±33.0	306.0 ±51.2	882.1 ±53.6	2,308.4 ±195.4
	2012	1,393.4 ±195.9	35.6 ±31.7	1,429.0 ±190.4	575.9 ±33.2	306.3 ±51.3	882.2 ±53.7	2,311.2 ±195.2
Pennsylvania	1992	1,030.2 ±108.0	0.0 --	1,030.2 ±108.0	172.2 ±8.8	274.8 ±14.6	447.0 ±18.4	1,477.2 ±106.8
	1997	1,016.6 ±107.6	0.0 --	1,016.6 ±107.6	175.2 ±8.2	274.7 ±14.7	449.9 ±18.0	1,466.5 ±106.6
	2002	1,012.9 ±104.8	0.0 --	1,012.9 ±104.8	179.3 ±9.2	274.7 ±14.4	454.0 ±17.6	1,466.9 ±105.2
	2007	1,011.7 ±104.0	0.0 --	1,011.7 ±104.0	181.1 ±9.4	276.9 ±15.0	458.0 ±18.1	1,469.7 ±103.2
	2012	1,011.6 ±103.8	0.0 --	1,011.6 ±103.8	181.8 ±9.5	276.9 ±15.0	458.7 ±18.0	1,470.3 ±103.6
Rhode Island	1992	94.3 ±15.1	8.0 ±3.7	102.3 ±17.5	20.8 ±2.0	128.8 ±1.3	149.6 ±2.2	251.9 ±16.9
	1997	94.2 ±15.0	8.0 ±3.7	102.2 ±17.5	20.8 ±2.0	128.8 ±1.3	149.6 ±2.2	251.8 ±16.9
	2002	93.8 ±12.4	8.0 ±5.0	101.8 ±15.3	20.9 ±1.8	128.8 ±1.3	149.7 ±2.1	251.5 ±14.7
	2007	93.6 ±12.4	8.0 ±5.0	101.6 ±15.3	21.0 ±1.7	128.8 ±1.3	149.8 ±2.1	251.4 ±14.7
	2012	92.7 ±12.4	8.0 ±5.0	100.7 ±15.4	21.0 ±1.7	128.8 ±1.3	149.8 ±2.1	250.5 ±14.9
South Carolina	1992	3,307.2 ±152.0	461.4 ±57.6	3,768.6 ±142.4	414.2 ±11.1	334.4 ±12.8	748.6 ±17.4	4,517.2 ±141.3
	1997	3,293.1 ±149.3	463.1 ±57.6	3,756.2 ±139.4	419.6 ±11.4	333.3 ±12.5	752.9 ±17.2	4,509.1 ±137.9
	2002	3,275.9 ±134.1	459.7 ±65.7	3,735.6 ±126.6	426.1 ±11.2	332.9 ±10.2	759.0 ±15.7	4,494.6 ±125.9
	2007	3,265.2 ±132.0	459.3 ±65.6	3,724.5 ±125.2	431.8 ±11.9	331.1 ±9.9	762.9 ±15.5	4,487.4 ±125.0
	2012	3,260.5 ±131.5	459.3 ±65.6	3,719.8 ±124.9	434.8 ±11.5	331.1 ±9.9	765.9 ±15.3	4,485.7 ±125.4

**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	
South Dakota	1992	2,220.4 ±137.1	0.0 --	2,220.4 ±137.1	724.8 ±5.9	74.5 ±11.0	799.3 ±13.7	3,019.7 ±141.3
	1997	2,221.4 ±137.5	0.0 --	2,221.4 ±137.5	728.0 ±6.8	74.3 ±10.8	802.3 ±13.6	3,023.7 ±142.5
	2002	2,230.7 ±138.6	0.0 --	2,230.7 ±138.6	728.3 ±6.8	74.0 ±10.8	802.3 ±13.6	3,033.0 ±143.1
	2007	2,236.0 ±142.7	0.0 --	2,236.0 ±142.7	728.9 ±7.3	74.2 ±10.8	803.1 ±13.9	3,039.1 ±148.0
	2012	2,236.0 ±142.5	0.0 --	2,236.0 ±142.5	729.6 ±7.1	74.7 ±11.2	804.3 ±13.9	3,040.3 ±147.6
Tennessee	1992	625.9 ±56.4	0.0 --	625.9 ±56.4	499.3 ±5.4	209.1 ±9.3	708.4 ±8.7	1,334.3 ±59.1
	1997	627.5 ±56.5	0.0 --	627.5 ±56.5	501.0 ±5.5	209.0 ±9.2	710.0 ±8.7	1,337.5 ±59.1
	2002	633.0 ±60.4	0.0 --	633.0 ±60.4	504.4 ±6.5	209.0 ±9.4	713.4 ±8.5	1,346.4 ±62.1
	2007	637.1 ±59.9	0.0 --	637.1 ±59.9	506.4 ±6.6	209.1 ±9.3	715.5 ±8.2	1,352.6 ±61.6
	2012	641.2 ±63.5	0.0 --	641.2 ±63.5	509.3 ±7.0	209.0 ±9.3	718.3 ±8.5	1,359.5 ±65.4
Texas	1992	4,799.6 ±264.7	426.3 ±64.1	5,225.9 ±276.3	1,713.3 ±22.8	2,131.6 ±45.1	3,844.9 ±56.8	9,070.8 ±302.3
	1997	4,839.9 ±266.0	439.6 ±62.0	5,279.5 ±280.1	1,749.3 ±20.5	2,101.5 ±44.3	3,850.8 ±55.7	9,130.3 ±305.9
	2002	4,824.8 ±267.9	437.0 ±128.8	5,261.8 ±257.9	1,763.9 ±20.7	2,104.2 ±34.2	3,868.1 ±44.3	9,129.9 ±272.2
	2007	4,838.7 ±271.4	449.3 ±129.0	5,288.0 ±260.1	1,788.9 ±29.5	2,091.9 ±26.7	3,880.8 ±42.4	9,168.8 ±278.3
	2012	4,833.2 ±270.5	446.4 ±129.4	5,279.6 ±259.5	1,802.4 ±31.2	2,092.7 ±26.6	3,895.1 ±42.3	9,174.7 ±276.8
Utah	1992	1,044.0 ±212.9	0.0 --	1,044.0 ±212.9	1,873.6 ±230.9	31.3 ±20.7	1,904.9 ±232.4	2,948.9 ±288.7
	1997	1,041.3 ±213.0	0.0 --	1,041.3 ±213.0	1,890.9 ±230.9	31.2 ±20.7	1,922.1 ±232.4	2,963.4 ±289.1
	2002	1,037.6 ±196.7	0.0 --	1,037.6 ±196.7	1,890.9 ±279.6	30.9 ±21.0	1,921.8 ±284.5	2,959.4 ±318.4
	2007	1,049.3 ±196.0	0.0 --	1,049.3 ±196.0	1,890.8 ±279.7	30.9 ±21.1	1,921.7 ±284.5	2,971.0 ±318.4
	2012	1,048.4 ±196.2	0.0 --	1,048.4 ±196.2	1,890.9 ±279.6	31.2 ±21.1	1,922.1 ±284.5	2,970.5 ±318.4

**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	
Vermont	1992	585.8 ±51.2	0.0 --	585.8 ±51.2	233.9 ±3.3	27.7 ±3.8	261.6 ±5.1	847.4 ±51.0
	1997	584.3 ±51.1	0.0 --	584.3 ±51.1	233.6 ±3.0	27.7 ±3.8	261.3 ±4.7	845.6 ±50.8
	2002	560.8 ±52.5	0.0 --	560.8 ±52.5	233.8 ±3.1	27.6 ±3.8	261.4 ±4.7	822.2 ±51.8
	2007	558.9 ±52.4	0.0 --	558.9 ±52.4	234.0 ±3.2	27.7 ±3.8	261.7 ±4.9	820.6 ±51.6
	2012	559.2 ±52.3	0.0 --	559.2 ±52.3	234.2 ±3.3	27.7 ±3.8	261.9 ±5.0	821.1 ±51.8
Virginia	1992	1,382.7 ±92.3	188.1 ±30.1	1,570.8 ±94.1	152.3 ±5.4	1,690.6 ±13.2	1,842.9 ±13.8	3,413.7 ±93.3
	1997	1,368.1 ±91.9	190.1 ±30.3	1,558.2 ±93.5	154.0 ±5.8	1,688.4 ±13.1	1,842.4 ±14.2	3,400.6 ±92.7
	2002	1,364.0 ±96.9	190.1 ±47.9	1,554.1 ±88.6	155.2 ±6.7	1,688.4 ±12.9	1,843.6 ±13.7	3,397.7 ±87.8
	2007	1,363.8 ±98.7	188.2 ±47.9	1,552.0 ±89.8	158.5 ±7.2	1,689.7 ±12.9	1,848.2 ±13.8	3,400.2 ±88.7
	2012	1,363.5 ±98.7	186.0 ±47.8	1,549.5 ±89.2	159.5 ±7.5	1,689.7 ±12.9	1,849.2 ±13.7	3,398.7 ±87.7
Washington	1992	911.1 ±121.2	87.9 ±21.8	999.0 ±124.0	596.9 ±13.4	913.3 ±29.1	1,510.2 ±33.0	2,509.2 ±129.7
	1997	910.4 ±124.3	88.0 ±21.8	998.4 ±126.7	601.3 ±13.4	905.6 ±18.6	1,506.9 ±21.8	2,505.3 ±130.3
	2002	915.2 ±133.9	88.0 ±35.3	1,003.2 ±135.3	601.6 ±13.2	907.2 ±32.8	1,508.8 ±33.6	2,512.0 ±143.5
	2007	911.8 ±133.5	98.4 ±35.3	1,010.2 ±135.0	602.2 ±13.3	897.1 ±32.8	1,499.3 ±33.2	2,509.5 ±143.3
	2012	916.3 ±133.5	99.4 ±35.3	1,015.7 ±135.0	603.3 ±12.9	892.5 ±30.9	1,495.8 ±32.4	2,511.5 ±143.7
West Virginia	1992	103.9 ±19.9	0.0 --	103.9 ±19.9	34.0 ±3.6	126.1 ±6.9	160.1 ±7.9	264.0 ±23.0
	1997	103.9 ±19.5	0.0 --	103.9 ±19.5	37.4 ±4.7	126.1 ±6.9	163.5 ±8.7	267.4 ±23.2
	2002	94.7 ±25.7	0.0 --	94.7 ±25.7	42.3 ±5.0	126.1 ±6.8	168.4 ±9.5	263.1 ±28.5
	2007	95.4 ±25.8	0.0 --	95.4 ±25.8	43.4 ±5.2	125.8 ±6.9	169.2 ±9.6	264.6 ±28.7
	2012	95.7 ±26.0	0.0 --	95.7 ±26.0	43.7 ±5.3	125.7 ±6.8	169.4 ±9.6	265.1 ±29.0

**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	
Wisconsin	1992	5,564.8 ±269.3	0.0 --	5,564.8 ±269.3	1,017.8 ±17.9	203.5 ±17.0	1,221.3 ±26.1	6,786.1 ±273.1
	1997	5,562.7 ±271.3	0.0 --	5,562.7 ±271.3	1,017.7 ±18.3	202.9 ±17.1	1,220.6 ±26.2	6,783.3 ±274.7
	2002	5,561.3 ±263.7	0.0 --	5,561.3 ±263.7	1,019.5 ±19.4	203.5 ±27.7	1,223.0 ±35.6	6,784.3 ±265.0
	2007	5,564.7 ±261.9	0.0 --	5,564.7 ±261.9	1,021.5 ±19.5	203.5 ±27.7	1,225.0 ±35.5	6,789.7 ±263.1
	2012	5,564.5 ±263.3	0.0 --	5,564.5 ±263.3	1,024.3 ±19.6	203.7 ±27.8	1,228.0 ±35.5	6,792.5 ±264.9
Wyoming	1992	791.2 ±150.9	0.0 --	791.2 ±150.9	380.4 ±3.6	75.7 ±18.4	456.1 ±18.2	1,247.3 ±149.7
	1997	794.0 ±151.1	0.0 --	794.0 ±151.1	380.2 ±3.3	74.3 ±18.0	454.5 ±17.8	1,248.5 ±149.9
	2002	802.6 ±202.9	0.0 --	802.6 ±202.9	381.1 ±3.7	74.7 ±9.1	455.8 ±9.7	1,258.4 ±202.1
	2007	794.1 ±202.8	0.0 --	794.1 ±202.8	382.8 ±4.0	74.7 ±9.3	457.5 ±10.1	1,251.6 ±202.5
	2012	804.8 ±200.1	0.0 --	804.8 ±200.1	383.5 ±4.5	76.5 ±9.3	460.0 ±10.4	1,264.8 ±199.8
Total	1992	105,782.2 ±1,492.3	5,571.0 ±186.5	111,353.2 ±1,491.4	25,666.0 ±268.9	22,878.0 ±125.2	48,544.0 ±279.6	159,897.2 ±1,419.6
	1997	105,542.0 ±1,502.7	5,584.0 ±184.6	111,126.0 ±1,503.1	26,132.4 ±266.8	22,806.5 ±129.6	48,938.9 ±269.1	160,064.9 ±1,434.6
	2002	105,637.0 ±1,405.4	5,568.3 ±236.1	111,205.3 ±1,401.4	26,383.5 ±318.4	22,803.8 ±164.0	49,187.3 ±350.4	160,392.6 ±1,383.9
	2007	105,687.5 ±1,392.2	5,570.9 ±236.0	111,258.4 ±1,389.1	26,522.4 ±319.0	22,882.0 ±159.9	49,404.4 ±355.4	160,662.8 ±1,363.7
	2012	105,657.4 ±1,397.6	5,563.4 ±239.2	111,220.8 ±1,395.6	26,648.0 ±318.7	22,870.7 ±151.5	49,518.7 ±350.6	160,739.5 ±1,365.8

Notes:

- (*) includes Estuarine deepwater, and all Riverine and Marine systems.
- When the estimate is 0.0, margins of error are not applicable and shown as a dashed line (--) .
- Estimates in red = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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	390.7 ±72.4	0.0 --	3,005.2 ±187.9	62.9 ±29.4	52.9 ±22.4	135.9 ±10.9	3,647.6 ±197.0
	1997	365.4 ±65.4	0.0 --	3,019.0 ±189.8	57.8 ±29.3	52.5 ±22.4	150.1 ±13.1	3,644.8 ±195.5
	2002	335.8 ±90.3	0.0 --	3,041.8 ±202.2	46.4 ±48.3	55.4 ±21.2	181.7 ±20.9	3,661.1 ±191.1
	2007	316.2 ±90.9	0.0 --	3,038.2 ±202.0	55.5 ±51.1	59.7 ±21.4	191.5 ±25.0	3,661.1 ±189.1
	2012	298.1 ±87.0	0.0 --	3,044.9 ±193.2	58.9 ±51.7	60.1 ±21.3	196.2 ±26.2	3,658.2 ±186.5
Arizona	1992	2.2 ±3.2	16.5 ±15.9	3.5 ±5.3	0.0 --	0.4 ±0.9	2.6 ±1.7	25.2 ±16.8
	1997	2.1 ±3.2	16.5 ±15.9	3.5 ±5.3	0.0 --	0.4 ±0.9	4.1 ±2.5	26.6 ±16.8
	2002	1.0 ±1.0	17.9 ±17.2	1.4 ±5.6	25.5 ±48.0	0.0 --	5.2 ±4.2	51.0 ±60.6
	2007	1.0 ±1.0	18.2 ±17.6	1.4 ±5.6	25.5 ±48.0	0.0 --	4.9 ±4.0	51.0 ±60.8
	2012	1.0 ±1.0	19.5 ±17.6	3.5 ±6.5	25.5 ±48.0	0.0 --	4.4 ±3.7	53.9 ±60.6
Arkansas	1992	367.8 ±86.5	0.0 --	2,566.9 ±173.0	16.3 ±8.8	21.8 ±18.7	55.6 ±8.7	3,028.4 ±181.5
	1997	365.2 ±90.1	0.0 --	2,561.2 ±170.2	22.0 ±12.1	21.8 ±18.7	58.7 ±9.6	3,028.9 ±180.5
	2002	338.2 ±98.8	4.7 ±9.0	2,592.8 ±185.2	35.1 ±31.6	21.9 ±18.5	61.8 ±9.9	3,054.5 ±195.9
	2007	337.7 ±97.7	4.7 ±9.0	2,602.7 ±184.3	43.8 ±30.6	22.6 ±18.4	61.4 ±9.8	3,072.9 ±196.7
	2012	334.8 ±96.1	4.7 ±9.0	2,605.7 ±182.7	44.1 ±31.1	23.0 ±18.5	63.7 ±10.2	3,076.0 ±194.9
California	1992	596.4 ±149.2	280.7 ±90.2	150.4 ±46.0	368.5 ±115.5	9.1 ±8.5	76.9 ±14.9	1,482.0 ±226.4
	1997	565.7 ±141.3	299.5 ±109.6	151.5 ±45.8	413.2 ±130.7	11.1 ±9.1	67.2 ±12.9	1,508.2 ±230.4
	2002	567.3 ±148.1	296.4 ±99.3	150.2 ±44.7	422.6 ±218.9	8.9 ±7.5	70.3 ±13.1	1,515.7 ±218.3
	2007	545.3 ±146.8	300.9 ±98.8	149.3 ±44.5	446.4 ±218.0	8.8 ±7.4	72.9 ±13.3	1,523.6 ±216.6
	2012	542.8 ±148.9	313.7 ±96.2	148.9 ±44.5	447.7 ±219.9	9.0 ±7.4	73.9 ±13.9	1,536.0 ±212.4

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
Caribbean	1992	16.7 ±9.1	2.3 ±2.6	3.8 ±3.4	30.8 ±9.8	0.6 ±0.9	2.3 ±0.9	56.5 ±15.5
	1997	13.8 ±8.2	1.9 ±2.5	4.5 ±4.3	32.4 ±9.7	1.0 ±1.3	2.0 ±0.6	55.6 ±15.4
	2002	11.6 ±10.5	1.9 ±1.9	5.5 ±6.0	33.5 ±14.3	1.0 ±1.1	2.0 ±0.6	55.5 ±20.7
	2007	16.5 ±13.8	1.9 ±1.9	6.7 ±6.5	26.9 ±13.2	1.0 ±1.1	2.0 ±0.6	55.0 ±20.5
	2012	19.0 ±14.5	1.9 ±1.9	6.7 ±6.5	24.0 ±13.6	1.0 ±1.1	2.4 ±1.1	55.0 ±20.5
Colorado	1992	277.8 ±68.3	327.4 ±74.3	31.2 ±18.5	25.1 ±14.6	1.4 ±3.0	15.5 ±5.4	678.4 ±104.0
	1997	274.9 ±68.6	330.1 ±74.0	31.2 ±18.5	21.1 ±10.0	1.4 ±3.0	14.5 ±5.3	673.2 ±103.2
	2002	254.4 ±86.8	339.3 ±93.4	32.1 ±17.9	20.8 ±30.1	1.9 ±3.1	15.0 ±5.9	663.5 ±114.2
	2007	242.0 ±83.6	343.3 ±90.5	30.1 ±16.5	26.8 ±31.1	2.3 ±3.9	15.4 ±5.7	659.9 ±114.4
	2012	241.4 ±83.5	335.7 ±90.4	30.1 ±16.5	26.8 ±31.1	2.3 ±3.9	15.8 ±5.7	652.1 ±114.3
Connecticut	1992	17.8 ±9.9	0.0 --	278.5 ±39.8	46.7 ±18.2	9.6 ±5.2	20.0 ±3.6	372.6 ±36.3
	1997	18.8 ±10.1	0.0 --	276.2 ±39.7	46.9 ±17.0	9.6 ±5.2	20.1 ±3.5	371.6 ±36.1
	2002	17.9 ±11.3	0.0 --	272.8 ±43.0	48.5 ±18.9	11.4 ±5.8	20.0 ±3.6	370.6 ±36.9
	2007	17.9 ±11.3	0.0 --	270.8 ±42.5	48.5 ±18.9	12.9 ±5.6	20.2 ±3.7	370.3 ±36.8
	2012	17.8 ±11.2	0.0 --	269.1 ±42.6	48.8 ±18.8	13.6 ±5.5	20.7 ±3.5	370.0 ±36.8
Delaware	1992	1.6 ±2.3	0.0 --	160.2 ±31.0	100.6 ±25.1	0.0 --	4.9 ±1.2	267.3 ±42.3
	1997	0.9 ±1.6	0.0 --	157.0 ±31.5	100.6 ±25.1	4.1 ±3.0	5.2 ±1.4	267.8 ±42.6
	2002	0.9 ±1.9	0.0 --	154.5 ±30.7	99.9 ±26.0	7.0 ±3.8	5.7 ±1.4	268.0 ±42.5
	2007	0.9 ±1.9	0.0 --	152.4 ±30.6	99.9 ±26.0	8.4 ±4.0	6.6 ±2.1	268.2 ±41.9
	2012	0.8 ±1.9	0.0 --	151.7 ±30.9	99.6 ±26.0	8.4 ±4.0	7.1 ±2.4	267.6 ±42.1

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
Florida	1992	422.0 ±99.0	1,328.0 ±154.8	4,959.4 ±258.4	1,916.2 ±304.8	63.7 ±21.9	166.2 ±22.2	8,855.5 ±333.5
	1997	459.4 ±126.1	1,196.3 ±153.0	4,941.0 ±263.1	1,950.3 ±305.0	104.7 ±32.2	169.2 ±25.0	8,820.9 ±338.0
	2002	432.1 ±97.6	1,068.7 ±200.2	4,982.3 ±241.6	1,999.7 ±297.5	127.6 ±30.1	177.6 ±25.2	8,788.0 ±323.6
	2007	435.4 ±94.3	960.2 ±189.0	4,957.8 ±249.1	2,052.2 ±308.5	143.5 ±30.9	193.1 ±25.7	8,742.2 ±319.5
	2012	427.8 ±90.8	952.2 ±188.9	4,972.0 ±250.0	2,041.1 ±305.0	147.7 ±30.6	187.2 ±26.5	8,728.0 ±320.6
Georgia	1992	238.5 ±45.3	0.0 --	5,695.1 ±190.0	473.5 ±100.1	48.7 ±18.3	111.8 ±10.9	6,567.6 ±179.2
	1997	223.6 ±50.3	0.0 --	5,632.3 ±188.9	473.0 ±98.4	99.6 ±29.1	121.6 ±11.1	6,550.1 ±181.1
	2002	235.7 ±75.0	0.0 --	5,587.8 ±221.1	475.3 ±114.1	107.4 ±27.5	134.8 ±13.9	6,541.0 ±186.5
	2007	231.9 ±76.7	0.0 --	5,562.2 ±221.6	476.7 ±112.6	114.3 ±28.9	138.9 ±13.4	6,524.0 ±184.7
	2012	235.6 ±75.8	0.0 --	5,541.1 ±225.4	476.7 ±112.6	117.6 ±29.0	145.0 ±14.1	6,516.0 ±187.9
Hawaii	1992	1.9 ±5.3	2.7 ±2.7	39.9 ±23.0	12.1 ±10.4	0.0 --	9.0 ±1.7	65.6 ±29.3
	1997	1.9 ±5.3	2.7 ±2.7	42.0 ±23.3	12.1 ±10.4	0.0 --	9.1 ±1.7	67.8 ±30.7
	2002	1.9 ±3.3	2.7 ±2.5	42.0 ±26.6	13.0 ±10.9	0.0 --	9.2 ±1.6	68.8 ±31.7
	2007	1.9 ±3.3	2.7 ±2.5	41.9 ±26.5	13.0 ±10.9	0.0 --	9.2 ±1.6	68.7 ±31.7
	2012	1.9 ±3.3	2.7 ±2.5	44.5 ±26.0	10.2 ±10.5	0.1 ±0.3	9.2 ±1.6	68.6 ±31.7
Idaho	1992	426.3 ±98.0	195.8 ±56.4	63.1 ±27.0	28.9 ±16.7	1.5 ±1.0	8.5 ±3.5	724.1 ±142.6
	1997	424.4 ±95.8	195.7 ±56.0	62.8 ±26.8	27.1 ±16.8	1.2 ±1.0	10.0 ±4.0	721.2 ±142.5
	2002	421.6 ±103.9	196.8 ±60.8	62.5 ±28.3	28.8 ±27.6	1.0 ±0.8	11.0 ±4.3	721.7 ±149.6
	2007	421.0 ±103.6	196.0 ±60.8	62.3 ±28.2	29.3 ±27.6	1.2 ±0.9	11.7 ±4.3	721.5 ±149.5
	2012	420.1 ±103.6	202.0 ±61.0	56.8 ±28.6	29.3 ±27.6	1.2 ±0.9	12.2 ±4.3	721.6 ±149.4

**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
Illinois	1992	471.3 ±65.8	0.0 --	558.8 ±75.7	51.3 ±14.7	17.7 ±5.5	76.3 ±9.3	1,175.4 ±93.6
	1997	459.1 ±65.0	0.0 --	565.2 ±77.0	48.0 ±14.7	24.2 ±7.0	72.7 ±9.4	1,169.2 ±93.6
	2002	453.2 ±69.8	0.0 --	570.7 ±82.8	50.0 ±19.5	25.2 ±6.4	81.4 ±8.9	1,180.5 ±93.8
	2007	443.9 ±65.7	0.0 --	579.5 ±79.8	62.1 ±26.6	25.5 ±6.3	87.1 ±8.4	1,198.1 ±91.8
	2012	438.7 ±66.2	0.0 --	581.5 ±80.5	62.3 ±26.6	25.5 ±6.4	88.5 ±8.7	1,196.5 ±91.4
Indiana	1992	73.7 ±20.6	0.0 --	447.1 ±80.1	99.8 ±30.8	15.7 ±12.8	53.9 ±9.2	690.2 ±90.2
	1997	74.3 ±20.5	0.0 --	445.4 ±82.8	94.0 ±28.9	24.5 ±14.2	50.4 ±9.5	688.6 ±90.3
	2002	86.6 ±26.0	0.0 --	442.4 ±93.9	95.5 ±44.9	24.5 ±14.1	54.7 ±9.7	703.7 ±99.6
	2007	83.2 ±25.3	0.0 --	445.1 ±92.5	99.4 ±45.3	23.7 ±14.1	59.2 ±9.5	710.6 ±97.4
	2012	84.9 ±25.3	0.0 --	446.0 ±94.9	99.4 ±45.3	23.9 ±14.1	61.4 ±10.6	715.6 ±101.2
Iowa	1992	457.7 ±79.1	0.0 --	289.3 ±50.6	81.0 ±37.3	15.2 ±11.3	42.3 ±5.8	885.5 ±109.8
	1997	456.1 ±80.1	0.0 --	288.2 ±48.4	80.6 ±37.3	15.2 ±11.3	42.3 ±6.6	882.4 ±110.2
	2002	476.4 ±85.7	0.0 --	289.8 ±55.4	81.6 ±56.9	14.9 ±11.9	47.0 ±7.2	909.7 ±120.5
	2007	460.3 ±81.4	0.0 --	309.8 ±58.3	83.6 ±57.5	15.1 ±11.8	50.3 ±6.9	919.1 ±122.4
	2012	470.7 ±82.8	0.0 --	302.8 ±57.6	83.6 ±57.5	15.2 ±11.8	52.5 ±6.6	924.8 ±121.3
Kansas	1992	467.1 ±72.1	143.2 ±30.2	57.7 ±20.8	11.4 ±12.4	11.9 ±5.2	116.3 ±10.3	807.6 ±79.9
	1997	460.7 ±70.6	144.1 ±30.7	57.6 ±20.6	11.4 ±12.4	11.9 ±5.2	122.5 ±11.0	808.2 ±80.7
	2002	457.6 ±67.3	151.5 ±40.0	58.0 ±25.0	8.3 ±18.6	11.9 ±5.1	129.8 ±12.1	817.1 ±83.5
	2007	455.1 ±66.7	147.7 ±39.0	65.7 ±26.1	8.3 ±18.6	11.7 ±5.1	140.7 ±12.4	829.2 ±84.6
	2012	459.2 ±66.2	147.0 ±38.9	65.9 ±25.9	9.0 ±19.5	11.9 ±5.3	143.8 ±12.3	836.8 ±85.0

**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
Kentucky	1992	113.3 ±24.1	0.0 --	213.9 ±30.1	20.9 ±10.1	0.0 --	61.3 ±7.0	409.4 ±38.0
	1997	113.1 ±23.6	0.0 --	213.5 ±29.4	18.0 ±9.2	0.0 --	66.4 ±7.4	411.0 ±37.4
	2002	110.7 ±23.8	0.0 --	211.5 ±34.7	20.7 ±17.0	0.2 ±0.3	74.6 ±7.8	417.7 ±37.3
	2007	109.2 ±24.2	0.0 --	212.7 ±34.8	20.7 ±17.0	0.5 ±0.6	78.8 ±9.0	421.9 ±37.1
	2012	109.4 ±24.0	0.0 --	212.6 ±34.8	20.7 ±17.0	0.6 ±0.6	81.7 ±9.4	425.0 ±37.6
Louisiana	1992	2,089.2 ±99.2	198.8 ±38.8	4,806.3 ±153.0	2,681.6 ±100.4	56.5 ±9.6	162.9 ±16.9	9,995.3 ±220.1
	1997	2,056.2 ±105.2	191.4 ±36.0	4,835.9 ±150.8	2,663.5 ±108.2	62.9 ±10.7	151.0 ±20.4	9,960.9 ±223.4
	2002	2,036.6 ±123.0	186.2 ±37.5	4,840.8 ±176.6	2,665.2 ±139.6	71.0 ±10.2	159.7 ±22.4	9,959.5 ±206.6
	2007	2,001.7 ±124.1	186.3 ±39.0	4,837.0 ±169.7	2,666.3 ±138.4	74.7 ±10.7	166.6 ±23.3	9,932.6 ±206.4
	2012	1,977.5 ±126.8	183.3 ±38.7	4,837.7 ±171.1	2,668.6 ±138.6	76.6 ±10.7	171.3 ±23.6	9,915.0 ±207.2
Maine	1992	114.2 ±38.6	0.0 --	4,910.2 ±448.0	286.9 ±113.2	19.2 ±7.6	17.9 ±3.6	5,348.4 ±418.5
	1997	107.1 ±40.3	0.0 --	4,938.8 ±452.5	253.4 ±111.9	28.8 ±8.4	18.5 ±3.6	5,346.6 ±418.7
	2002	108.6 ±34.7	0.0 --	4,935.1 ±482.0	243.3 ±165.5	31.7 ±8.3	18.7 ±3.6	5,337.4 ±438.1
	2007	107.1 ±34.4	0.0 --	4,924.1 ±482.6	248.5 ±174.9	33.2 ±8.7	18.9 ±3.6	5,331.8 ±437.7
	2012	107.4 ±34.1	0.0 --	4,922.0 ±482.6	248.5 ±174.9	34.4 ±9.4	19.3 ±3.7	5,331.6 ±437.6
Maryland	1992	37.1 ±9.8	0.0 --	652.6 ±53.7	221.8 ±30.4	3.9 ±2.9	23.6 ±3.5	939.0 ±66.6
	1997	35.4 ±10.2	0.0 --	647.6 ±54.2	220.9 ±30.2	9.4 ±3.7	30.8 ±3.4	944.1 ±66.5
	2002	30.4 ±12.6	0.0 --	650.7 ±48.0	219.9 ±30.5	11.2 ±3.8	26.3 ±3.7	938.5 ±65.9
	2007	27.7 ±11.9	0.0 --	648.8 ±48.1	220.8 ±30.0	12.5 ±4.3	27.1 ±4.0	936.9 ±66.0
	2012	25.8 ±12.0	0.0 --	644.1 ±48.2	222.1 ±29.9	13.0 ±4.4	27.3 ±4.1	932.3 ±65.8

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
Massachusetts	1992	50.7 ±15.4	0.0 --	365.0 ±45.1	134.9 ±26.4	4.3 ±3.4	18.1 ±4.4	573.0 ±57.9
	1997	49.5 ±14.7	0.0 --	351.3 ±42.8	130.2 ±25.7	4.9 ±3.4	18.2 ±4.3	554.1 ±53.5
	2002	51.1 ±15.0	0.0 --	348.8 ±37.5	127.6 ±28.1	5.6 ±3.6	17.1 ±5.2	550.2 ±47.2
	2007	48.0 ±14.8	0.0 --	348.5 ±37.5	127.6 ±28.1	6.3 ±3.6	16.8 ±5.2	547.2 ±45.9
	2012	47.7 ±14.9	0.0 --	347.0 ±37.1	127.9 ±28.1	7.1 ±3.5	17.7 ±5.2	547.4 ±45.8
Michigan	1992	422.8 ±79.7	0.0 --	4,470.1 ±262.4	974.5 ±114.3	60.9 ±19.0	50.0 ±9.2	5,978.3 ±286.7
	1997	390.0 ±77.7	0.0 --	4,564.5 ±262.0	899.4 ±112.0	69.3 ±18.8	47.8 ±9.5	5,971.0 ±282.6
	2002	405.4 ±62.9	0.0 --	4,636.2 ±274.8	787.2 ±152.2	72.0 ±17.0	52.2 ±9.0	5,953.0 ±274.0
	2007	395.3 ±68.2	0.0 --	4,632.1 ±278.7	793.1 ±150.8	77.6 ±17.8	54.8 ±9.1	5,952.9 ±273.6
	2012	396.7 ±63.2	0.0 --	4,638.3 ±278.9	783.2 ±147.9	79.2 ±17.9	58.4 ±8.9	5,955.8 ±273.9
Minnesota	1992	1,971.2 ±159.3	0.0 --	7,001.1 ±509.7	1,656.0 ±183.9	15.5 ±7.1	64.9 ±14.4	10,708.7 ±477.1
	1997	1,953.1 ±159.0	0.0 --	7,037.8 ±510.7	1,625.8 ±174.3	28.9 ±12.5	60.8 ±14.6	10,706.4 ±478.5
	2002	1,995.9 ±193.8	0.0 --	6,966.3 ±397.2	1,661.7 ±179.8	37.3 ±18.5	63.3 ±13.4	10,724.5 ±398.8
	2007	2,058.7 ±196.7	0.0 --	6,924.7 ±401.4	1,661.0 ±184.9	39.2 ±18.5	65.1 ±13.6	10,748.7 ±399.8
	2012	2,049.0 ±200.0	0.0 --	6,925.0 ±400.8	1,665.9 ±185.5	39.7 ±18.4	65.4 ±13.5	10,745.0 ±399.7
Mississippi	1992	829.9 ±83.2	0.0 --	3,497.6 ±223.6	75.4 ±31.4	61.1 ±13.7	217.3 ±27.6	4,681.3 ±215.5
	1997	789.7 ±76.6	0.0 --	3,505.7 ±222.5	77.0 ±31.9	63.8 ±13.6	234.8 ±29.8	4,671.0 ±213.2
	2002	715.6 ±80.4	0.0 --	3,565.6 ±218.7	74.6 ±36.2	71.7 ±15.4	257.6 ±28.7	4,685.1 ±202.3
	2007	713.7 ±83.2	0.0 --	3,566.4 ±219.7	82.0 ±36.7	73.4 ±15.7	250.4 ±27.8	4,685.9 ±200.7
	2012	708.8 ±87.0	0.0 --	3,578.7 ±217.9	82.8 ±36.4	76.4 ±15.9	222.8 ±24.0	4,669.5 ±201.2

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
Missouri	1992	240.4 ±47.8	0.0 --	460.5 ±66.8	32.2 ±29.4	7.0 ±6.1	170.6 ±10.3	910.7 ±83.7
	1997	231.8 ±47.3	0.0 --	467.7 ±65.6	32.1 ±29.5	7.0 ±6.1	180.7 ±9.8	919.3 ±84.6
	2002	235.0 ±48.3	1.3 ±5.9	470.6 ±80.2	37.1 ±30.4	7.0 ±5.7	195.7 ±10.9	946.7 ±95.6
	2007	245.2 ±48.8	0.0 --	467.2 ±81.3	41.2 ±32.9	7.1 ±5.7	209.3 ±12.1	970.0 ±94.3
	2012	239.8 ±48.2	0.0 --	471.4 ±79.1	44.4 ±33.8	7.1 ±5.7	214.5 ±12.5	977.2 ±94.1
Montana	1992	410.6 ±117.7	561.7 ±155.0	92.4 ±49.8	157.4 ±67.5	4.7 ±2.0	52.7 ±15.2	1,279.5 ±253.5
	1997	423.1 ±124.0	559.3 ±158.6	93.5 ±50.7	164.9 ±67.7	4.6 ±1.9	38.6 ±12.8	1,284.0 ±254.0
	2002	421.2 ±123.8	555.0 ±162.1	93.2 ±47.9	171.3 ±131.1	4.6 ±2.5	37.9 ±13.7	1,283.2 ±274.0
	2007	412.2 ±120.5	546.6 ±159.7	95.2 ±47.9	189.0 ±133.4	4.6 ±2.5	38.3 ±13.5	1,285.9 ±274.4
	2012	412.1 ±120.5	546.3 ±159.6	95.0 ±47.9	189.0 ±133.4	4.8 ±2.6	38.9 ±13.8	1,286.1 ±274.7
Nebraska	1992	327.5 ±66.8	713.3 ±209.5	125.3 ±35.8	65.1 ±37.0	2.2 ±3.3	63.2 ±8.6	1,296.6 ±243.7
	1997	328.0 ±66.7	711.8 ±210.6	127.0 ±36.0	65.0 ±37.0	2.2 ±3.3	65.0 ±8.4	1,299.0 ±244.3
	2002	324.7 ±81.7	719.2 ±218.0	122.6 ±34.6	68.3 ±40.4	2.2 ±3.2	67.9 ±9.0	1,304.9 ±263.5
	2007	325.9 ±82.1	720.1 ±217.9	120.4 ±34.0	67.8 ±40.3	2.5 ±3.3	69.2 ±9.2	1,305.9 ±263.0
	2012	329.3 ±82.3	715.6 ±217.0	120.4 ±34.0	67.8 ±40.3	2.5 ±3.3	69.2 ±9.7	1,304.8 ±262.2
Nevada	1992	182.2 ±75.4	283.2 ±131.9	0.0 --	12.3 ±11.9	5.3 ±10.9	3.4 ±2.3	486.4 ±145.2
	1997	175.9 ±74.7	288.7 ±131.4	0.0 --	8.9 ±12.0	5.3 ±10.9	3.8 ±2.5	482.6 ±145.0
	2002	158.7 ±80.4	305.0 ±144.3	0.0 --	9.4 ±1.6	5.3 ±11.1	3.3 ±2.3	481.7 ±165.4
	2007	143.6 ±78.9	312.0 ±139.5	0.0 --	10.4 ±2.8	3.2 ±5.5	3.3 ±2.3	472.5 ±165.3
	2012	134.5 ±78.5	321.8 ±140.3	0.0 --	11.9 ±2.8	3.2 ±5.5	3.4 ±2.3	474.8 ±165.6

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 Hampshire	1992	50.3 ±18.2	0.0 --	382.7 ±50.0	53.9 ±19.4	10.6 ±3.4	10.6 ±2.8	508.1 ±58.0
	1997	49.7 ±18.1	0.0 --	374.8 ±48.3	49.7 ±18.3	18.5 ±5.8	10.7 ±2.6	503.4 ±58.0
	2002	47.5 ±10.8	0.0 --	375.1 ±50.9	49.3 ±24.1	19.8 ±5.9	10.9 ±2.2	502.6 ±60.7
	2007	42.5 ±10.9	0.0 --	375.4 ±51.9	50.4 ±24.0	19.9 ±6.1	11.1 ±2.6	499.3 ±60.0
	2012	44.4 ±11.0	0.0 --	369.4 ±51.1	51.6 ±23.8	20.4 ±6.0	11.1 ±2.6	496.9 ±59.8
New Jersey	1992	38.7 ±17.1	0.0 --	447.3 ±46.2	271.2 ±39.4	8.7 ±5.0	17.7 ±5.6	783.6 ±68.9
	1997	37.8 ±16.1	0.0 --	449.4 ±44.9	271.0 ±40.8	10.4 ±4.9	18.0 ±5.7	786.6 ±66.7
	2002	36.4 ±14.1	0.0 --	438.8 ±41.3	273.0 ±41.4	14.2 ±5.5	19.3 ±6.0	781.7 ±68.8
	2007	34.6 ±13.8	0.0 --	443.9 ±44.6	266.3 ±43.1	16.6 ±6.2	18.7 ±6.4	780.1 ±68.4
	2012	32.8 ±13.5	0.0 --	444.0 ±46.5	266.3 ±43.1	17.5 ±6.3	18.4 ±6.5	779.0 ±68.9
New Mexico	1992	16.1 ±10.4	17.5 ±9.9	8.9 ±11.8	10.2 ±7.1	0.2 ±0.6	3.2 ±2.2	56.1 ±16.9
	1997	16.4 ±10.3	16.0 ±9.8	8.9 ±11.8	10.2 ±7.1	0.2 ±0.6	5.2 ±3.8	56.9 ±16.7
	2002	16.4 ±10.3	16.3 ±10.2	8.8 ±4.4	10.2 ±13.9	0.2 ±0.6	5.7 ±4.0	57.6 ±15.1
	2007	16.4 ±10.3	15.2 ±10.4	10.2 ±4.8	11.2 ±13.4	0.2 ±0.6	6.2 ±3.9	59.4 ±15.5
	2012	16.4 ±10.3	17.5 ±10.7	9.6 ±4.6	9.5 ±13.3	0.2 ±0.6	6.2 ±3.9	59.4 ±15.5
New York	1992	704.7 ±87.8	0.0 --	2,257.3 ±146.6	267.7 ±46.4	50.0 ±15.1	50.6 ±8.4	3,330.3 ±177.4
	1997	637.8 ±79.5	0.0 --	2,323.4 ±146.7	253.7 ±48.3	63.3 ±17.3	51.7 ±9.3	3,329.9 ±178.1
	2002	613.5 ±80.6	0.0 --	2,332.7 ±144.9	264.4 ±64.5	69.0 ±18.9	57.6 ±10.4	3,337.2 ±162.1
	2007	607.7 ±80.8	0.0 --	2,323.7 ±145.1	273.8 ±63.5	70.9 ±19.0	59.5 ±10.6	3,335.6 ±163.5
	2012	618.7 ±84.1	0.0 --	2,309.5 ±138.1	275.1 ±64.7	70.5 ±18.7	61.7 ±11.1	3,335.5 ±162.4

**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
North Carolina	1992	44.1 ±28.3	0.0 --	4,423.9 ±204.0	266.6 ±64.2	31.8 ±6.5	68.1 ±10.6	4,834.5 ±204.2
	1997	43.1 ±30.0	0.0 --	4,409.7 ±201.7	262.1 ±64.9	20.0 ±6.9	70.6 ±12.5	4,805.5 ±202.7
	2002	52.4 ±34.0	0.0 --	4,366.1 ±204.5	264.4 ±95.4	21.0 ±6.6	76.8 ±13.6	4,780.7 ±192.0
	2007	50.5 ±33.0	0.0 --	4,335.4 ±204.7	272.1 ±94.1	22.3 ±6.6	81.7 ±14.3	4,762.0 ±191.2
	2012	49.4 ±31.8	0.0 --	4,323.7 ±203.9	270.3 ±94.9	24.0 ±6.9	82.8 ±14.2	4,750.2 ±189.4
North Dakota	1992	1,529.3 ±115.6	1,324.4 ±102.7	35.8 ±16.4	602.4 ±78.7	35.1 ±6.0	62.4 ±9.9	3,589.4 ±166.0
	1997	1,516.7 ±109.8	1,251.2 ±101.6	36.4 ±18.6	590.4 ±85.0	34.6 ±5.8	69.0 ±11.7	3,498.3 ±162.9
	2002	1,436.0 ±127.8	1,266.2 ±99.6	34.6 ±22.3	645.8 ±100.9	33.9 ±6.4	70.2 ±12.7	3,486.7 ±175.7
	2007	1,433.7 ±128.3	1,242.9 ±101.4	34.6 ±22.3	677.6 ±99.6	33.7 ±6.4	70.4 ±12.8	3,492.9 ±174.7
	2012	1,421.7 ±128.3	1,237.1 ±100.4	33.7 ±22.1	685.7 ±99.5	34.6 ±6.2	71.2 ±12.7	3,484.0 ±173.7
Ohio	1992	138.3 ±38.1	0.0 --	599.3 ±68.9	111.9 ±26.9	18.6 ±5.2	39.7 ±6.9	907.8 ±68.8
	1997	133.6 ±37.9	0.0 --	605.1 ±66.7	95.4 ±25.2	21.5 ±6.8	37.8 ±7.2	893.4 ±67.9
	2002	135.2 ±38.6	0.0 --	610.1 ±70.1	83.3 ±40.0	24.6 ±6.7	41.8 ±7.9	895.0 ±69.2
	2007	140.3 ±37.4	0.0 --	602.3 ±69.3	87.5 ±39.5	26.9 ±7.1	45.8 ±8.6	902.8 ±69.2
	2012	136.4 ±36.2	0.0 --	608.4 ±67.9	80.8 ±40.1	27.7 ±7.4	48.4 ±8.5	901.7 ±69.8
Oklahoma	1992	51.9 ±23.6	47.6 ±24.5	115.3 ±28.3	8.5 ±12.2	3.4 ±3.8	148.3 ±10.3	375.0 ±54.3
	1997	51.2 ±23.8	47.7 ±24.4	122.7 ±31.2	3.7 ±4.3	3.4 ±3.8	152.7 ±11.3	381.4 ±54.7
	2002	59.1 ±29.8	48.9 ±27.0	113.5 ±29.4	3.7 ±15.4	3.6 ±4.1	164.6 ±12.9	393.4 ±51.4
	2007	63.7 ±30.3	52.0 ±28.1	113.4 ±30.4	3.7 ±15.4	3.8 ±4.2	172.3 ±12.5	408.9 ±51.2
	2012	64.5 ±30.9	55.4 ±28.5	113.1 ±30.5	3.7 ±15.4	4.1 ±4.1	176.4 ±12.8	417.2 ±53.4

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
Oregon	1992	757.9 ±170.0	303.7 ±116.0	208.6 ±73.1	96.0 ±56.5	2.9 ±5.6	30.4 ±5.8	1,399.5 ±189.7
	1997	754.1 ±168.3	300.2 ±117.9	207.2 ±73.0	95.2 ±56.3	4.4 ±5.9	28.2 ±4.1	1,389.3 ±190.1
	2002	730.3 ±166.8	344.6 ±112.5	218.7 ±88.9	100.9 ±68.0	4.4 ±5.6	28.6 ±4.0	1,427.5 ±189.9
	2007	722.6 ±167.1	344.3 ±113.2	218.1 ±88.8	107.7 ±67.3	4.5 ±5.6	29.1 ±3.9	1,426.3 ±190.4
	2012	727.7 ±166.7	343.9 ±113.3	218.0 ±88.8	105.1 ±68.1	4.6 ±5.7	29.7 ±4.1	1,429.0 ±190.4
Pennsylvania	1992	215.4 ±49.0	0.0 --	701.2 ±83.2	58.3 ±25.9	27.7 ±7.9	27.6 ±6.4	1,030.2 ±108.0
	1997	193.1 ±48.3	0.0 --	715.8 ±85.3	50.8 ±26.7	30.9 ±8.6	26.0 ±5.7	1,016.6 ±107.6
	2002	182.3 ±54.0	0.0 --	727.5 ±80.3	45.2 ±35.7	31.3 ±9.5	26.6 ±5.4	1,012.9 ±104.8
	2007	181.0 ±53.5	0.0 --	725.5 ±80.0	44.9 ±35.8	32.5 ±10.0	27.8 ±5.7	1,011.7 ±104.0
	2012	183.8 ±53.3	0.0 --	721.6 ±77.8	44.9 ±35.8	33.0 ±10.0	28.3 ±5.7	1,011.6 ±103.8
Rhode Island	1992	3.2 ±3.1	0.0 --	84.0 ±14.7	10.4 ±4.0	2.3 ±2.9	2.4 ±1.3	102.3 ±17.5
	1997	3.2 ±3.1	0.0 --	83.9 ±14.8	10.4 ±4.0	2.4 ±2.9	2.3 ±1.2	102.2 ±17.5
	2002	3.1 ±2.2	0.0 --	84.3 ±13.4	9.3 ±5.5	2.8 ±3.3	2.3 ±1.2	101.8 ±15.3
	2007	3.1 ±2.2	0.0 --	83.6 ±13.1	9.3 ±5.5	3.3 ±3.2	2.3 ±1.2	101.6 ±15.3
	2012	2.6 ±2.1	0.0 --	83.0 ±13.1	9.3 ±5.5	3.5 ±3.3	2.3 ±1.2	100.7 ±15.4
South Carolina	1992	27.5 ±10.1	0.0 --	3,178.4 ±148.3	499.0 ±53.0	10.2 ±4.7	53.5 ±6.6	3,768.6 ±142.4
	1997	31.5 ±11.9	0.0 --	3,161.6 ±148.2	500.4 ±51.8	10.3 ±4.8	52.4 ±6.3	3,756.2 ±139.4
	2002	22.1 ±12.1	0.0 --	3,123.7 ±141.6	505.2 ±73.6	26.2 ±6.3	58.4 ±8.6	3,735.6 ±126.6
	2007	20.0 ±11.1	0.0 --	3,101.4 ±137.5	501.5 ±74.0	35.9 ±7.9	65.7 ±8.7	3,724.5 ±125.2
	2012	24.2 ±14.0	0.0 --	3,087.2 ±139.5	501.5 ±74.0	38.2 ±8.2	68.7 ±8.7	3,719.8 ±124.9

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
South Dakota	1992	888.1 ±76.6	855.2 ±98.5	10.9 ±7.6	351.7 ±79.9	27.6 ±4.0	86.9 ±8.3	2,220.4 ±137.1
	1997	897.3 ±76.2	839.7 ±97.1	11.9 ±8.6	357.5 ±81.6	26.5 ±2.8	88.5 ±8.7	2,221.4 ±137.5
	2002	905.6 ±119.0	815.2 ±111.3	13.7 ±17.5	380.5 ±137.0	26.3 ±2.9	89.4 ±9.8	2,230.7 ±138.6
	2007	910.4 ±119.2	814.3 ±115.0	13.7 ±17.5	380.9 ±135.4	26.5 ±2.9	90.2 ±9.9	2,236.0 ±142.7
	2012	910.1 ±117.3	808.1 ±115.5	13.5 ±17.6	387.2 ±132.2	26.6 ±3.0	90.5 ±9.9	2,236.0 ±142.5
Tennessee	1992	109.2 ±27.3	0.0 --	435.0 ±53.9	23.4 ±17.8	4.0 ±1.9	54.3 ±6.0	625.9 ±56.4
	1997	103.4 ±24.8	0.0 --	438.7 ±55.3	21.5 ±16.6	6.3 ±3.5	57.6 ±5.7	627.5 ±56.5
	2002	93.6 ±25.1	0.0 --	446.2 ±62.0	23.9 ±20.5	6.3 ±3.4	63.0 ±6.6	633.0 ±60.4
	2007	95.1 ±24.2	0.0 --	443.3 ±60.3	25.3 ±20.5	6.3 ±3.4	67.1 ±8.6	637.1 ±59.9
	2012	91.2 ±26.0	0.0 --	448.9 ±62.5	25.3 ±20.5	6.4 ±3.5	69.4 ±8.6	641.2 ±63.5
Texas	1992	1,193.5 ±155.4	822.2 ±95.2	2,433.1 ±190.2	347.3 ±108.9	104.8 ±32.3	325.0 ±23.1	5,225.9 ±276.3
	1997	1,065.5 ±149.0	798.8 ±89.5	2,512.2 ±195.6	397.0 ±113.8	135.0 ±30.9	371.0 ±21.0	5,279.5 ±280.1
	2002	1,003.5 ±148.5	796.1 ±132.6	2,508.9 ±176.1	417.9 ±162.7	145.3 ±34.7	390.1 ±25.5	5,261.8 ±257.9
	2007	967.9 ±152.0	816.2 ±130.6	2,500.1 ±179.4	432.5 ±160.9	150.0 ±36.2	421.3 ±26.0	5,288.0 ±260.1
	2012	972.4 ±152.6	808.5 ±132.8	2,487.5 ±179.4	422.4 ±162.9	152.7 ±36.2	436.1 ±29.6	5,279.6 ±259.5
Utah	1992	206.6 ±70.9	420.6 ±106.5	1.2 ±1.5	405.8 ±195.5	0.0 --	9.8 ±3.9	1,044.0 ±212.9
	1997	203.0 ±68.7	421.0 ±106.9	1.2 ±1.5	405.3 ±195.7	0.1 ±0.5	10.7 ±2.6	1,041.3 ±213.0
	2002	196.1 ±88.5	422.0 ±95.5	2.3 ±2.6	406.4 ±244.9	0.2 ±0.3	10.6 ±3.1	1,037.6 ±196.7
	2007	188.0 ±86.7	430.3 ±94.8	2.3 ±2.6	417.8 ±244.1	0.2 ±0.3	10.7 ±3.0	1,049.3 ±196.0
	2012	187.6 ±86.7	429.6 ±94.6	2.3 ±2.6	417.8 ±244.1	0.2 ±0.3	10.9 ±3.1	1,048.4 ±196.2

**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
Vermont	1992	160.6 ±35.6	0.0 --	389.8 ±46.1	27.5 ±12.8	1.3 ±1.0	6.6 ±3.0	585.8 ±51.2
	1997	154.1 ±35.8	0.0 --	391.7 ±45.4	28.2 ±12.8	4.2 ±2.1	6.1 ±2.9	584.3 ±51.1
	2002	143.9 ±35.3	0.0 --	378.2 ±45.1	28.2 ±13.1	4.2 ±2.6	6.3 ±3.0	560.8 ±52.5
	2007	143.1 ±34.6	0.0 --	376.1 ±44.8	28.3 ±13.0	5.0 ±3.0	6.4 ±3.1	558.9 ±52.4
	2012	144.0 ±34.7	0.0 --	374.8 ±44.7	28.3 ±13.0	5.3 ±3.0	6.8 ±3.4	559.2 ±52.3
Virginia	1992	113.6 ±26.7	0.0 --	1,141.7 ±83.7	227.5 ±38.8	35.5 ±9.7	52.5 ±5.7	1,570.8 ±94.1
	1997	110.6 ±26.2	0.0 --	1,115.3 ±83.8	225.5 ±37.7	54.8 ±10.0	52.0 ±6.0	1,558.2 ±93.5
	2002	107.8 ±27.8	0.0 --	1,105.5 ±103.6	225.5 ±50.8	59.6 ±11.3	55.7 ±6.8	1,554.1 ±88.6
	2007	109.2 ±27.7	0.0 --	1,096.2 ±104.2	226.4 ±50.7	61.5 ±11.3	58.7 ±6.9	1,552.0 ±89.8
	2012	111.1 ±28.2	0.0 --	1,087.6 ±104.4	225.4 ±50.0	62.8 ±11.7	62.6 ±7.1	1,549.5 ±89.2
Washington	1992	329.7 ±78.3	57.9 ±28.8	403.3 ±79.2	106.0 ±39.5	19.5 ±18.7	82.6 ±8.6	999.0 ±124.0
	1997	302.3 ±67.3	72.0 ±33.2	407.3 ±82.5	117.7 ±40.0	20.0 ±13.9	79.1 ±8.0	998.4 ±126.7
	2002	282.3 ±48.3	88.7 ±41.1	412.7 ±91.5	118.7 ±87.1	19.9 ±13.8	80.9 ±9.5	1,003.2 ±135.3
	2007	265.4 ±47.8	92.7 ±40.3	421.4 ±94.0	118.7 ±87.1	20.0 ±13.8	92.0 ±9.4	1,010.2 ±135.0
	2012	264.5 ±48.4	96.1 ±40.4	420.6 ±93.9	121.8 ±86.2	20.4 ±13.9	92.3 ±9.2	1,015.7 ±135.0
West Virginia	1992	43.1 ±15.6	0.0 --	54.2 ±12.1	0.5 ±0.9	1.5 ±1.8	4.6 ±2.2	103.9 ±19.9
	1997	42.5 ±15.8	0.0 --	54.3 ±12.1	1.1 ±1.7	1.5 ±1.8	4.5 ±2.2	103.9 ±19.5
	2002	40.2 ±17.5	0.0 --	44.9 ±16.2	1.1 ±3.5	1.8 ±2.0	6.7 ±2.8	94.7 ±25.7
	2007	40.1 ±17.6	0.0 --	44.9 ±16.2	1.1 ±3.5	1.8 ±2.0	7.5 ±2.7	95.4 ±25.8
	2012	40.0 ±17.5	0.0 --	44.9 ±16.2	1.1 ±3.5	1.9 ±2.0	7.8 ±2.9	95.7 ±26.0

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	976.7 ±102.3	0.0 --	3,458.7 ±175.9	1,023.8 ±139.0	30.4 ±11.8	75.2 ±11.1	5,564.8 ±269.3
	1997	945.9 ±104.6	0.0 --	3,488.7 ±173.6	1,015.2 ±135.0	41.1 ±13.8	71.8 ±11.6	5,562.7 ±271.3
	2002	924.9 ±90.4	0.0 --	3,470.3 ±166.6	1,050.6 ±161.3	42.3 ±12.8	73.2 ±11.0	5,561.3 ±263.7
	2007	939.9 ±86.9	0.0 --	3,476.5 ±167.7	1,027.0 ±160.1	45.8 ±13.0	75.5 ±10.5	5,564.7 ±261.9
	2012	939.9 ±89.1	0.0 --	3,478.1 ±167.4	1,022.4 ±160.1	47.1 ±13.0	77.0 ±10.4	5,564.5 ±263.3
Wyoming	1992	244.6 ±79.4	444.3 ±124.8	55.1 ±61.6	15.9 ±15.1	0.7 ±0.8	30.6 ±8.7	791.2 ±150.9
	1997	248.6 ±80.2	437.1 ±125.3	55.9 ±61.6	19.0 ±15.5	2.7 ±2.3	30.7 ±8.8	794.0 ±151.1
	2002	242.2 ±92.1	450.6 ±164.7	55.9 ±69.3	19.8 ±76.5	2.7 ±2.4	31.4 ±8.8	802.6 ±202.9
	2007	242.6 ±91.6	442.0 ±164.7	55.8 ±69.3	18.0 ±76.5	2.8 ±2.3	32.9 ±9.8	794.1 ±202.8
	2012	253.8 ±88.3	441.2 ±164.7	55.6 ±69.3	18.0 ±76.5	3.0 ±2.3	33.2 ±10.5	804.8 ±200.1
Total	1992	18,861.7 ±566.5	8,347.0 ±410.1	65,730.8 ±1,217.2	14,429.6 ±483.9	937.6 ±67.1	3,046.5 ±67.6	111,353.2 ±1,491.4
	1997	18,360.6 ±566.6	8,121.7 ±420.8	65,998.0 ±1,252.7	14,330.6 ±503.5	1,182.4 ±83.6	3,132.7 ±78.9	111,126.0 ±1,503.1
	2002	17,960.5 ±554.3	8,095.2 ±493.7	66,000.5 ±1,152.0	14,498.1 ±542.1	1,299.4 ±75.9	3,351.6 ±84.2	111,205.3 ±1,401.4
	2007	17,816.3 ±549.3	7,990.5 ±469.5	65,850.8 ±1,180.5	14,708.3 ±578.8	1,375.9 ±81.3	3,516.6 ±83.2	111,258.4 ±1,389.1
	2012	17,769.8 ±546.9	7,983.8 ±472.3	65,798.4 ±1,189.3	14,693.3 ±568.8	1,409.8 ±83.7	3,565.7 ±76.7	111,220.8 ±1,395.6

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 = STOP, these estimates are not reliable. The margin of error is equal to or greater than the estimate so the confidence interval includes zero.

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(*)	110,660.3 ±1,498.1	147.9 ±13.3	506.2 ±49.0	38.8 --	111,353.2 ±1,491.4
Other aquatic habitats(*)	137.5 ±33.0	48,305.6 ±270.1	100.6 ±11.5	0.3 --	48,544.0 ±279.6
Uplands(*)	328.2 ±44.4	485.3 ±27.2	1,380,857.1 ±1,462.6	1,585.8 --	1,383,256.4 ±1,451.6
Federal Land	0.0 --	0.1 --	57.9 --	400,931.0 --	400,989.0 --
1997 total	111,126.0 ±1,503.1	48,938.9 ±269.1	1,381,521.8 ±1,466.1	402,555.9 --	1,944,142.6 ±130.6

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(*)	110,536.3 ±1,403.6	90.7 ±12.6	288.2 ±39.2	210.8 --	111,126.0 ±1,503.1
Other aquatic habitats(*)	51.1 ±21.2	48,841.6 ±351.4	45.5 ±8.6	0.7 --	48,938.9 ±269.1
Uplands(*)	522.6 ±86.7	254.8 ±21.1	1,378,315.9 ±1,421.0	2,428.5 --	1,381,521.8 ±1,466.1
Federal Land	95.3 --	0.2 --	987.7 --	401,472.7 --	402,555.9 --
2002 total	111,205.3 ±1,401.4	49,187.3 ±350.4	1,379,637.3 ±1,418.1	404,112.7 --	1,944,142.6 ±130.6

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(*)	110,767.4 ±1,388.5	109.7 ±7.7	206.0 ±28.9	122.2 --	111,205.3 ±1,401.4
Other aquatic habitats(*)	72.1 ±13.9	49,062.6 ±345.6	52.5 ±9.4	0.1 --	49,187.3 ±350.4
Uplands(*)	353.9 ±57.4	232.1 ±59.4	1,378,060.7 ±1,414.0	990.6 --	1,379,637.3 ±1,418.1
Federal Land	65.0 --	0.0 --	374.2 --	403,673.5 --	404,112.7 --
2007 total	111,258.4 ±1,389.1	49,404.4 ±355.4	1,378,693.4 ±1,398.5	404,786.4 --	1,944,142.6 ±195.1

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(*)	111,011.5 ±1,397.1	45.7 ±7.6	137.6 ±23.2	63.6 --	111,258.4 ±1,389.1
Other aquatic habitats(*)	43.6 ±27.5	49,324.6 ±353.6	36.2 ±34.6	0.0 --	49,404.4 ±355.4
Uplands(*)	148.8 ±30.4	148.4 ±13.0	1,377,768.4 ±1,393.0	627.8 --	1,378,693.4 ±1,398.5
Federal Land	16.9 --	0.0 --	182.5 --	404,587.0 --	404,786.4 --
2012 total	111,220.8 ±1,395.6	49,518.7 ±350.6	1,378,124.7 ±1,401.2	405,278.4 --	1,944,142.6 ±195.1

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 1992 and 2012
In thousands of acres, with margins of error

1992 Classification	2012 Classification				1992 total
	Palustrine and Estuarine wetlands(*)	Other aquatic habitats(*)	Uplands(*)	Federal Land	
Palustrine and Estuarine wetlands(*)	109,422.1 ±1,412.2	377.5 ±25.9	1,121.3 ±70.9	432.3 --	111,353.2 ±1,491.4
Other aquatic habitats(*)	276.9 ±102.6	48,042.0 ±344.0	224.3 ±42.8	0.8 --	48,544.0 ±279.6
Uplands(*)	1,344.7 ±134.5	1,098.9 ±79.1	1,375,185.3 ±1,405.5	5,627.5 --	1,383,256.4 ±1,451.6
Federal Land	177.1 --	0.3 --	1,593.8 --	399,217.8 --	400,989.0 --
2012 total	111,220.8 ±1,395.6	49,518.7 ±350.6	1,378,124.7 ±1,401.2	405,278.4 --	1,944,142.6 ±130.6

Notes:

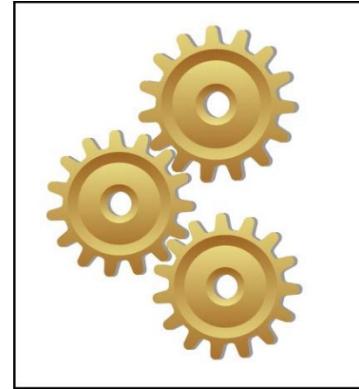
- (*) excludes federal land.
- Acreages for Federal land are established through geospatial processes and administrative records; therefore, statistical margins of error are not applicable and shown as a dashed line (--) .

Chapter 7

Methodology and Use

NRI Survey Process

NRI survey objectives and procedures have evolved continuously over the past 35 years. The NRI process initiated in 1977 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.



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 nonagricultural uses. The 1982 NRI was eventually designed to establish a data base 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 (1) nominally square segments of land, and (2) 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 2012 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 2012 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 2012 NRI database has been designed for use in detecting significant changes in resource conditions relative to the years 1982, 1987, 1992, 1997, 2002, 2007, and 2010. All comparisons for two points in time should be made using the new 2012 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 2012 were simultaneously reviewed (edited) as 2012 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 2012 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 national NRI Internet site at <http://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 2012 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 is scheduled for 2015 and 2016.

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

http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/technical/nra/nri/?cid=nrcs143_014127.

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, <http://directives.sc.egov.usda.gov/viewerFS.aspx?hid=22299>] (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 noncultivated. 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. Noncultivated 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 nontidal 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 nonirrigated 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*.

Noncultivated 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 nontidal 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, grasslike 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, Version 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 noncrusted 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 nonsoil 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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