



**Great Lakes
Water Resource Region 04
HUC6 Level Watersheds**

Source: U.S. Geological Survey

**Great Lakes
Water Resource Region 04**

Watershed Name	Hydrologic Unit Code
Northwestern Lake Superior	040101
St. Louis	040102
Southwestern Lake Superior	040103
Southcentral Lake Superior	040201
Southeastern Lake Superior	040202
Lake Superior	040203
Northwestern Lake Michigan	040301
Fox	040302
Southwestern Lake Michigan	040400
Southeastern Lake Michigan	040500
Northeastern Lake Michigan	040601
Lake Michigan	040602
Northwestern Lake Huron	040700
Southwestern Lake Huron	040801
Saginaw	040802
Lake Huron	040803
St. Clair-Detroit	040900
Western Lake Erie	041000
Southern Lake Erie	041100
Eastern Lake Erie	041201
Lake Erie	041202
Southwestern Lake Ontario	041300
Southeastern Lake Ontario	041401
Oswego	041402
Northeastern Lake Ontario	041501
Lake Ontario	041502
St. Lawrence	041503
Lake Champlain-Richelieu River	041504
St. Francois River	041505

HUC 041504: The watershed referred to as “041504 Lake Champlain-Richelieu River” in 2012 was known as “020100 Richelieu” in 2007. The shape and boundaries of this watershed did not change.

HUC 041505: The watershed referred to as “041505 St. Francois River” in 2012 was known as “011100 St. Francois” in 2007. The shape and boundaries of this watershed did not change.

Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	United States		H04 Great Lakes		H040101	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	2,109,303	2,204,792	124,901	125,715	93	48
Land in farms	914,527,657	922,095,840	24,617,645	23,682,553	11,147	6,712
LAND USE AND PRACTICES						
Total cropland	1,551,654	1,685,339	106,523	109,330	66	38
Harvested cropland	389,690,414	406,424,909	18,680,656	18,471,204	3,366	2,075
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	1,288,875	1,328,004	91,272	87,776	60	33
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	314,964,600	309,607,601	17,361,600	16,556,955	3,051	1,372
Cropland on which all crops failed or were abandoned	141,537	404,753	10,080	23,214	4	12
Cropland on which cultivated summer fallow	12,802,847	35,771,154	235,459	643,430	40	617
Woodland pastured	381,453	360,225	26,866	30,020	12	6
Woodland not pastured	36,382,032	37,968,749	848,537	1,019,658	94	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	97,248	89,587	6,051	6,065	6	2
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	11,395,368	7,405,898	163,011	143,795	85	(D)
Cropland on which no-till practices were used	61,442	67,960	3,532	4,260	7	1
Cropland on which conservation tillage, excluding no till, practices were used	14,145,567	15,671,507	72,049	107,366	96	(D)
Irrigated land	840,399	843,294	66,362	64,547	67	31
Harvested cropland	77,012,907	75,098,603	3,195,016	2,828,504	4,654	3,426
Pastureland and other land	350,761	370,297	11,333	11,165	32	20
Commercial fertilizer, lime, and soil conditioners	27,999,006	28,609,690	283,900	272,238	1,482	1,366
Manure used	606,279	596,123	60,812	59,056	53	23
Acres treated to control -	49,013,901	46,488,913	2,911,116	2,556,266	3,172	2,060
Insects	1,176,156	1,132,606	48,535	42,648	45	23
Weeds, grass, or brush	415,309,280	408,832,116	1,118,606	918,931	2,006	631
Nematodes	1,338,485	1,126,272	92,044	82,466	70	26
Diseases in crops and orchards	32,515,057	31,740,212	1,623,367	1,463,914	1,121	580
Chemicals used to control growth, thin fruit, ripen, or defoliate	278,290	(NA)	22,663	(NA)	4	(NA)
Corn, all	96,476,496	(NA)	4,152,889	(NA)	(D)	(NA)
Soybeans for beans	195,738	(NA)	17,467	(NA)	-	(NA)
Small grains (wheat, oats, barley, rye)	76,639,804	(NA)	4,227,322	(NA)	-	(NA)
Cotton, all	296,303	301,028	9,354	8,579	12	2
Rice	55,822,231	56,599,305	808,629	700,534	26	(D)
Vegetables harvested for sale	261,281	256,105	9,096	8,069	12	2
Land in orchards	52,092,384	51,537,104	803,665	693,873	26	(D)
Nursery, greenhouse, floriculture, and sod	60,330	72,585	387	668	2	(D)
All other crops (other than those listed above)	3,729,847	5,062,201	4,964	6,661	-	-
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	877,907	1,022,036	58,805	62,912	14	7
Manure used	247,802,465	265,995,497	12,819,774	13,242,944	(D)	58
Acres treated to control -	22,072,968	22,096,315	2,439,891	2,286,544	328	3
Insects	361,286	354,357	26,681	22,144	8	1
Weeds, grass, or brush	100,719,008	90,947,822	4,929,035	3,668,305	29	(D)
Nematodes	794,320	703,884	54,520	46,384	8	1
Diseases in crops and orchards	285,510,954	226,295,783	13,571,341	11,110,423	80	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate	58,865	34,992	4,766	2,019	-	-
Corn, all	14,454,000	7,560,158	681,667	262,525	-	-
Soybeans for beans	121,682	97,333	10,383	7,234	5	-
Small grains (wheat, oats, barley, rye)	35,006,868	22,693,212	1,413,101	760,205	20	-
Cotton, all	53,200	44,638	3,183	2,627	-	-
Rice	13,136,568	12,125,799	338,224	195,166	-	-
SELECTED CROPS HARVESTED						
Corn, all	376,179	375,631	41,026	39,750	-	-
Soybeans for beans	94,609,673	92,228,203	6,634,540	6,355,530	-	-
Small grains (wheat, oats, barley, rye)	302,963	279,110	32,080	28,904	-	-
Cotton, all	76,104,780	63,915,821	5,093,508	4,477,251	-	-
Rice	184,481	201,413	19,582	22,120	2	1
Vegetables harvested for sale	53,668,136	56,231,436	1,236,471	1,444,323	(D)	(D)
Land in orchards	18,155	18,605	-	-	-	-
Nursery, greenhouse, floriculture, and sod	9,384,080	10,493,238	-	-	-	-
All other crops (other than those listed above)	5,591	6,084	-	-	-	-
Cattle and calves inventory	2,693,759	2,758,792	-	-	-	-
Hogs and pigs inventory	72,045	69,172	7,447	6,914	3	1
Sheep and lambs inventory	4,180,891	4,356,880	382,510	434,245	2	(D)
Total horses and ponies inventory	106,488	115,935	5,414	5,373	10	4
Goats, all inventory	5,199,729	5,039,476	194,227	197,046	(D)	5
Chickens, all inventory	54,557	41,708	4,972	3,399	10	1
Cattle and calves inventory	892,089	721,458	49,449	25,844	1	(D)
Hogs and pigs inventory	931,925	986,391	62,368	61,401	54	31
Sheep and lambs inventory	72,024,554	79,856,490	3,794,661	3,671,182	2,979	1,362
Total horses and ponies inventory	913,246	963,669	37,296	36,809	27	18
Goats, all inventory	89,994,614	96,347,858	3,880,484	3,353,162	351	198
Chickens, all inventory	63,246	75,442	5,464	6,033	3	3
Cattle and calves inventory	66,026,785	67,786,318	2,300,471	2,127,334	(D)	15
Hogs and pigs inventory	88,338	83,134	5,297	4,782	3	1
Sheep and lambs inventory	5,364,844	5,819,162	185,518	155,658	(D)	(D)
Total horses and ponies inventory	504,795	575,942	29,733	30,947	34	13
Goats, all inventory	3,621,348	4,028,827	219,925	216,552	229	46
Chickens, all inventory	128,456	144,466	5,879	6,600	5	1
Cattle and calves inventory	2,621,514	3,140,529	80,917	72,074	(D)	(D)
Hogs and pigs inventory	221,779	166,680	16,287	11,465	32	9
Sheep and lambs inventory	1,974,854,740	2,058,223,629	37,459,001	25,755,120	1,111	121

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040102		H040103		H040201	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	647	711	936	895	428	413
Land in farms	117,461	132,856	183,092	203,462	80,311	79,013
LAND USE AND PRACTICES						
Total cropland	549	584	771	792	352	346
Harvested cropland	54,285	62,385	86,806	98,589	33,641	36,674
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	517	510	703	721	298	292
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	48,706	49,665	77,471	85,368	27,173	26,546
Cropland on which all crops failed or were abandoned	69	187	83	209	36	84
Cropland in cultivated summer fallow	1,785	8,728	3,489	8,279	1,233	3,679
Cropland on which no-till practices were used	67	84	117	133	119	107
Cropland on which conservation tillage, excluding no till, practices were used	1,790	2,279	3,891	3,132	3,963	4,362
Woodland pastured	42	35	46	57	36	54
Woodland not pastured	1,309	955	1,549	1,624	927	1,742
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	40	37	44	14	22	16
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	695	758	406	186	345	345
Cropland on which no-till practices were used	466	489	656	627	329	313
Cropland on which conservation tillage, excluding no till, practices were used	36,440	41,446	54,549	66,968	29,872	27,552
Irrigated land	207	266	264	232	102	89
Harvested cropland	8,168	10,960	12,880	12,240	4,966	4,698
Pastureland and other land	370	374	514	538	285	273
Commercial fertilizer, lime, and soil conditioners	28,272	30,486	41,669	54,728	24,906	22,854
Manure used	385	399	573	507	206	184
Acres treated to control -	17,532	20,662	28,702	24,391	8,982	9,836
Insects	483	431	682	613	349	295
Weeds, grass, or brush	9,204	8,363	13,035	13,514	7,816	4,951
Nematodes	13	(NA)	22	(NA)	20	(NA)
Diseases in crops and orchards	239	(NA)	1,516	(NA)	542	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	21	(NA)	28	(NA)	7	(NA)
Vegetables harvested for sale	811	(NA)	5,587	(NA)	46	(NA)
Land in orchards	33	49	61	54	42	48
Nursery, greenhouse, floriculture, and sod	1,116	119	361	302	105	171
All other crops (other than those listed above)	33	44	61	54	42	44
Cattle and calves inventory	1,116	73	(D)	(D)	105	130
Hogs and pigs inventory	-	5	2	2	-	6
Sheep and lambs inventory	-	46	(D)	(D)	-	41
Total horses and ponies inventory	-	-	-	-	-	-
Goats, all inventory	-	-	-	-	-	-
Chickens, all inventory	-	-	-	-	-	-
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	127	213	202	242	110	140
Manure used	8,276	15,127	14,470	19,704	5,776	7,538
Acres treated to control -	114	149	161	198	80	86
Insects	3,514	5,228	10,223	11,313	2,725	2,880
Weeds, grass, or brush	39	21	59	57	45	34
Nematodes	582	142	1,288	4,007	704	846
Diseases in crops and orchards	73	71	120	91	75	56
Chemicals used to control growth, thin fruit, ripen, or defoliate	3,011	2,391	11,752	7,501	4,414	2,400
Vegetables harvested for sale	6	-	10	-	16	2
Land in orchards	20	-	52	-	151	(D)
Nursery, greenhouse, floriculture, and sod	15	4	33	28	25	16
All other crops (other than those listed above)	95	(D)	393	426	178	96
Commercial fertilizer, lime, and soil conditioners	2	3	8	3	10	6
Manure used	(D)	(D)	(D)	28	107	(D)
Acres treated to control -	-	-	-	-	-	-
Insects	-	-	-	-	-	-
Weeds, grass, or brush	-	-	-	-	-	-
Nematodes	-	-	-	-	-	-
Diseases in crops and orchards	-	-	-	-	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	-	-	-	-	-	-
SELECTED CROPS HARVESTED						
Corn, all	17	18	58	56	20	8
Soybeans for beans	666	1,274	4,863	3,872	571	420
Small grains (wheat, oats, barley, rye)	1	2	21	5	2	1
Cotton, all	(D)	(D)	3,100	1,070	(D)	(D)
Rice	33	57	54	63	60	54
Vegetables harvested for sale	1,112	2,432	3,287	2,467	3,436	2,513
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	32	31	42	45	37	23
Hogs and pigs inventory	121	95	75	111	63	(D)
Sheep and lambs inventory	16	6	49	60	29	23
Total horses and ponies inventory	(D)	11	349	500	83	(D)
Goats, all inventory	28	30	30	21	23	16
Chickens, all inventory	(D)	(D)	26	12	(D)	1
Cattle and calves inventory	500	489	665	693	266	276
Hogs and pigs inventory	46,365	45,801	65,773	77,336	22,995	23,409
Sheep and lambs inventory	-	-	-	-	-	-
Total horses and ponies inventory	-	-	-	-	-	-
Goats, all inventory	-	-	-	-	-	-
Chickens, all inventory	-	-	-	-	-	-
LIVESTOCK AND POULTRY						
Cattle and calves inventory	281	271	428	453	140	128
Hogs and pigs inventory	12,454	11,064	22,441	23,746	4,490	4,595
Sheep and lambs inventory	25	37	32	35	15	16
Total horses and ponies inventory	350	536	344	342	(D)	84
Goats, all inventory	27	25	43	41	32	20
Chickens, all inventory	387	365	964	1,891	510	272
Commercial fertilizer, lime, and soil conditioners	164	295	306	316	111	120
Manure used	1,161	2,169	1,762	1,965	626	739
Acres treated to control -	34	50	27	16	34	33
Insects	533	535	238	84	237	282
Weeds, grass, or brush	89	89	154	133	75	79
Nematodes	5,310	8,137	5,681	4,398	5,626	6,959
Diseases in crops and orchards	-	-	-	-	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	-	-	-	-	-	-

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040202		H040203		H040301	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	262	281	10	8	7,885	9,123
Land in farms	49,705	61,121	1,605	868	1,622,940	1,722,436
LAND USE AND PRACTICES						
Total cropland	206	249	8	8	6,909	8,069
Harvested cropland	26,684	37,125	540	404	1,190,257	1,254,986
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	192	214	8	6	6,042	6,660
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	22,759	28,538	(D)	(D)	1,111,917	1,129,187
Cropland on which all crops failed or were abandoned	18	74	2	2	637	1,994
Cropland in cultivated summer fallow	787	4,827	(D)	(D)	18,713	50,778
Cropland on which no-till practices were used	51	47	-	2	1,460	1,982
Cropland on which conservation tillage, excluding no till, practices were used	2,142	2,391	-	(D)	51,293	61,464
Cropland in pastured woodland	22	20	1	3	289	396
Woodland pastured	620	1,046	(D)	6	6,042	9,459
Woodland not pastured	23	13	-	2	202	239
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	376	323	(D)	2	2,292	4,098
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	189	167	9	5	4,453	5,295
Cropland on which no-till practices were used	11,550	13,896	747	182	249,877	298,588
Cropland on which conservation tillage, excluding no till, practices were used	47	35	2	4	643	776
Irrigated land	1,047	732	(D)	(D)	21,951	23,086
Harvested cropland	168	151	9	2	4,176	4,982
Pastureland and other land	10,503	13,164	(D)	(D)	227,926	275,502
Commercial fertilizer, lime, and soil conditioners	140	110	3	4	2,849	3,021
Manure used	7,408	5,412	199	(D)	68,950	59,594
Acres treated to control -	191	170	9	4	5,901	6,405
Insects	4,063	4,688	119	(D)	113,856	109,268
Weeds, grass, or brush	24	(NA)	1	(NA)	1,189	(NA)
Nematodes	810	(NA)	(D)	(NA)	116,848	(NA)
Diseases in crops and orchards	16	(NA)	1	(NA)	1,297	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	398	(NA)	(D)	(NA)	237,646	(NA)
Corn, all	23	15	2	-	285	283
Soybeans for beans	391	(D)	(D)	-	8,678	6,803
Small grains (wheat, oats, barley, rye)	23	14	-	-	276	264
Cotton, all	391	(D)	-	-	8,587	6,586
Rice	-	1	2	-	12	22
Vegetables harvested for sale	-	(D)	(D)	-	91	217
Land in orchards	65	106	4	4	4,088	4,717
Nursery, greenhouse, floriculture, and sod	3,660	8,908	75	46	801,484	833,355
All other crops (other than those listed above)	48	61	-	4	2,291	2,867
Cattle and calves inventory	1,667	1,880	-	56	270,163	283,871
Hogs and pigs inventory	27	20	2	-	1,706	1,464
Sheep and lambs inventory	521	1,586	(D)	-	260,093	176,272
Total horses and ponies inventory	47	35	4	2	3,866	3,555
Goats, all inventory	2,082	2,481	(D)	(D)	723,998	588,815
Chickens, all inventory	9	3	-	-	286	95
Commercial fertilizer, lime, and soil conditioners	26	36	-	-	25,253	8,759
Manure used	18	8	-	-	592	311
Acres treated to control -	619	52	-	-	59,103	17,813
Insects	3	2	2	-	135	115
Weeds, grass, or brush	90	(D)	(D)	-	7,880	5,370
Nematodes	-	-	-	-	-	-
Diseases in crops and orchards	-	-	-	-	-	-
Chemicals used to control growth, thin fruit, ripen, or defoliate	-	-	-	-	-	-
SELECTED CROPS HARVESTED						
Corn, all	3	9	1	-	3,110	3,364
Soybeans for beans	144	611	(D)	-	434,795	433,923
Small grains (wheat, oats, barley, rye)	-	1	-	-	1,780	1,686
Cotton, all	-	(D)	-	-	144,175	128,916
Rice	31	56	1	-	2,020	2,350
Vegetables harvested for sale	1,388	2,225	(D)	-	104,345	120,320
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	30	12	-	1	531	581
Hogs and pigs inventory	385	(D)	-	(D)	27,608	32,456
Sheep and lambs inventory	9	8	-	1	278	293
Total horses and ponies inventory	18	(D)	-	(D)	3,780	4,019
Goats, all inventory	21	7	2	-	162	123
Chickens, all inventory	45	7	(D)	-	1,367	395
Commercial fertilizer, lime, and soil conditioners	175	206	6	5	4,784	5,532
Manure used	20,780	25,278	455	(D)	396,514	411,350
LIVESTOCK AND POULTRY						
Cattle and calves inventory	93	92	1	1	3,217	3,878
Hogs and pigs inventory	3,510	3,761	(D)	(D)	582,014	511,857
Sheep and lambs inventory	19	14	-	-	290	381
Total horses and ponies inventory	277	252	-	-	9,279	18,913
Goats, all inventory	22	18	-	-	246	288
Chickens, all inventory	1,226	1,471	-	-	5,683	6,721
Commercial fertilizer, lime, and soil conditioners	80	77	2	2	1,609	1,904
Manure used	352	455	(D)	(D)	9,465	12,517
Acres treated to control -	20	17	-	-	255	401
Insects	190	278	-	-	5,758	4,795
Weeds, grass, or brush	60	42	3	3	791	842
Nematodes	2,660	2,319	32	73	104,176	121,190

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040302		H040400		H040500	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	8,490	9,213	2,301	2,563	25,100	26,079
Land in farms	1,694,446	1,753,426	414,279	409,817	4,398,906	4,390,828
LAND USE AND PRACTICES						
Total cropland	7,529	8,192	1,975	2,272	20,858	22,122
Harvested cropland	1,258,929	1,302,871	343,861	345,243	3,497,137	3,528,909
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	6,475	6,539	1,724	1,838	17,840	17,277
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	1,172,562	1,164,387	327,130	313,265	3,265,967	3,184,521
Cropland on which all crops failed or were abandoned	792	1,870	158	438	2,354	5,053
Cropland in cultivated summer fallow	14,161	44,353	2,888	8,650	46,017	119,301
Cropland on which no-till practices were used	1,722	2,352	405	623	4,513	5,706
Cropland on which conservation tillage, excluding no till, practices were used	58,470	84,713	11,823	20,765	144,701	187,082
Cropland in which all crops failed or were abandoned	517	384	107	128	1,184	986
Cropland in cultivated summer fallow	12,035	6,740	1,665	1,786	32,415	19,660
Total woodland	186	187	33	46	568	795
Woodland pastured	1,701	2,678	355	777	8,037	18,345
Woodland not pastured	4,454	5,021	933	1,031	12,452	12,617
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	235,764	262,174	32,535	28,081	415,674	411,847
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	647	734	101	119	2,066	2,110
Cropland on which no-till practices were used	17,586	16,389	1,372	1,190	30,044	32,430
Cropland on which conservation tillage, excluding no till, practices were used	4,164	4,701	868	959	11,327	11,462
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	218,178	245,785	31,163	26,891	385,630	379,417
Commercial fertilizer, lime, and soil conditioners	2,958	2,945	762	748	10,653	9,490
Manure used	52,121	52,142	11,328	10,095	169,551	148,986
Cropland on which no-till practices were used	6,554	6,620	1,713	1,755	18,916	17,402
Cropland on which conservation tillage, excluding no till, practices were used	147,632	136,239	26,555	26,398	316,544	301,086
Irrigated land	1,549	(NA)	427	(NA)	4,362	(NA)
Harvested cropland	157,008	(NA)	74,576	(NA)	919,734	(NA)
Pastureland and other land	1,673	(NA)	448	(NA)	3,327	(NA)
Harvested cropland	347,807	(NA)	102,275	(NA)	934,045	(NA)
Pastureland and other land	430	407	187	216	2,941	2,877
Harvested cropland	69,672	68,387	11,617	8,868	522,585	442,984
Pastureland and other land	418	393	186	210	2,869	2,740
Harvested cropland	69,485	68,231	(D)	8,481	520,314	440,787
Pastureland and other land	14	28	1	13	129	195
Harvested cropland	187	156	(D)	387	2,271	2,197
Pastureland and other land						
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	4,685	4,987	1,186	1,370	11,682	12,624
Manure used	932,734	944,875	252,887	257,796	2,620,073	2,752,859
Acres treated to control -	2,567	2,959	532	646	5,459	5,691
Insects	246,122	236,529	48,177	41,441	398,576	419,277
Weeds, grass, or brush	1,771	1,363	706	659	5,849	5,168
Nematodes	321,694	227,519	127,649	88,692	1,148,368	964,760
Diseases in crops and orchards	4,479	3,988	1,161	1,105	10,577	9,175
Chemicals used to control growth, thin fruit, ripen, or defoliate	884,926	700,477	265,307	215,925	2,808,889	2,414,564
Commercial fertilizer, lime, and soil conditioners	242	96	113	53	1,080	506
Manure used	42,899	11,559	16,384	3,872	189,224	74,094
Acres treated to control -	411	256	203	191	2,275	1,640
Insects	58,386	30,850	25,544	10,942	340,994	185,303
Weeds, grass, or brush						
Nematodes						
Diseases in crops and orchards						
Chemicals used to control growth, thin fruit, ripen, or defoliate	102	92	47	57	784	625
Commercial fertilizer, lime, and soil conditioners	12,504	14,538	875	2,037	90,014	36,974
Manure used						
Acres treated to control -						
Insects						
Weeds, grass, or brush						
Nematodes						
Diseases in crops and orchards						
Chemicals used to control growth, thin fruit, ripen, or defoliate						
SELECTED CROPS HARVESTED						
Corn, all	3,961	4,011	859	877	8,202	7,839
Soybeans for beans	529,308	513,904	141,648	133,877	1,546,699	1,529,373
Small grains (wheat, oats, barley, rye)	2,335	1,948	734	712	5,906	5,425
Cotton, all	213,653	168,440	93,951	85,355	1,008,746	916,934
Rice	1,667	1,853	462	497	2,715	2,926
Vegetables harvested for sale	68,249	80,001	23,808	23,817	183,330	187,342
Land in orchards						
Nursery, greenhouse, floriculture, and sod						
All other crops (other than those listed above)						
Cattle and calves inventory	439	456	222	289	1,207	1,158
Hogs and pigs inventory	61,897	64,481	9,992	13,576	70,446	78,606
Sheep and lambs inventory	145	90	127	152	956	1,086
Total horses and ponies inventory	509	332	1,991	2,196	45,726	48,638
Goats, all inventory	192	141	148	128	1,034	814
Chickens, all inventory	2,975	979	1,686	882	14,862	9,836
Cattle and calves inventory	4,734	5,250	1,141	1,251	12,188	12,014
Hogs and pigs inventory	298,472	339,280	54,654	54,557	398,948	419,481
Sheep and lambs inventory						
Total horses and ponies inventory						
Goats, all inventory						
Chickens, all inventory						
Cattle and calves inventory	3,258	3,852	664	700	7,473	7,401
Hogs and pigs inventory	479,316	444,171	81,984	68,251	612,331	546,638
Sheep and lambs inventory	303	406	52	75	1,136	1,322
Total horses and ponies inventory	14,028	24,736	8,097	8,116	1,014,224	935,888
Goats, all inventory	227	262	95	91	1,193	1,095
Chickens, all inventory	6,383	8,396	2,016	1,971	48,184	37,432
Cattle and calves inventory	1,996	1,912	527	529	7,831	7,802
Hogs and pigs inventory	12,621	12,320	3,740	4,554	59,129	54,533
Sheep and lambs inventory	300	310	100	115	1,357	1,686
Total horses and ponies inventory	9,978	5,864	1,187	1,285	17,737	17,134
Goats, all inventory	898	853	227	222	3,752	2,659
Chickens, all inventory	102,388	137,303	27,868	16,061	20,008,507	13,410,541

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040601		H040602		H040700	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	7,659	7,842	62	79	2,322	2,414
Land in farms	1,167,931	1,177,050	10,190	10,233	407,039	408,603
LAND USE AND PRACTICES						
Total cropland	6,499	6,806	60	70	1,955	2,121
Harvested cropland	710,592	745,890	7,239	6,186	226,020	247,893
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	5,620	5,545	50	50	1,719	1,732
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	610,390	590,389	5,816	4,767	190,979	185,519
Cropland on which all crops failed or were abandoned	652	1,509	8	14	216	657
Cropland in cultivated summer fallow	17,470	49,416	380	384	8,575	29,382
Cropland on which no-till practices were used	1,795	2,194	27	35	462	541
Cropland on which conservation tillage, excluding no till, practices were used	61,544	75,458	938	1,009	19,835	19,545
Cropland in which all crops failed or were abandoned	624	674	1	3	194	231
Cropland in cultivated summer fallow	15,250	15,898	(D)	(D)	4,376	5,362
Woodland pastured	398	612	7	4	137	292
Woodland not pastured	5,938	14,729	(D)	(D)	2,255	8,085
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	4,727	4,818	50	53	1,470	1,556
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	247,458	245,804	1,669	2,465	101,137	98,852
Cropland on which no-till practices were used	856	971	7	9	341	441
Cropland on which conservation tillage, excluding no till, practices were used	22,826	27,942	251	323	14,473	19,295
Irrigated land	4,333	4,335	48	48	1,325	1,362
Harvested cropland	224,632	217,862	1,418	2,142	86,664	79,557
Pastureland and other land	3,299	3,109	19	23	1,148	1,005
Commercial fertilizer, lime, and soil conditioners	92,684	79,054	344	733	44,645	34,659
Manure used	5,757	5,276	45	57	1,704	1,517
Acres treated to control -	117,197	106,302	938	849	35,237	27,199
Insects	683	(NA)	6	(NA)	141	(NA)
Weeds, grass, or brush	46,950	(NA)	598	(NA)	18,137	(NA)
Nematodes	641	(NA)	7	(NA)	130	(NA)
Diseases in crops and orchards	111,874	(NA)	(D)	(NA)	17,463	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	935	886	11	3	130	138
Corn, all	70,709	62,937	176	7	2,967	2,221
Soybeans for beans	899	808	11	3	123	122
Small grains (wheat, oats, barley, rye)	69,924	62,020	176	7	2,883	2,150
Cotton, all	56	94	-	-	7	17
Rice	785	917	-	-	84	71
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	3,139	3,635	35	42	799	985
Manure used	408,671	407,383	5,050	3,604	84,707	91,618
Acres treated to control -	1,584	1,754	8	16	498	494
Insects	116,966	124,786	(D)	783	22,800	24,322
Weeds, grass, or brush	1,545	1,443	24	24	246	169
Nematodes	179,876	169,000	1,499	1,106	25,308	17,091
Diseases in crops and orchards	2,724	2,232	30	22	585	447
Chemicals used to control growth, thin fruit, ripen, or defoliate	361,426	265,250	4,209	1,656	70,493	45,419
Corn, all	352	160	8	1	42	10
Soybeans for beans	27,371	10,208	971	(D)	938	(D)
Small grains (wheat, oats, barley, rye)	914	763	16	5	108	78
Cotton, all	83,894	77,842	1,113	396	7,965	4,268
Rice	515	484	4	2	48	29
Vegetables harvested for sale	53,259	42,961	168	(D)	3,095	1,384
SELECTED CROPS HARVESTED						
Corn, all	1,607	1,463	13	17	324	322
Soybeans for beans	190,848	161,396	1,373	1,506	27,370	24,556
Small grains (wheat, oats, barley, rye)	344	180	7	5	159	61
Cotton, all	31,429	14,790	478	(D)	19,273	7,507
Rice	728	699	14	10	284	334
Vegetables harvested for sale	32,305	28,167	621	520	16,701	21,294
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	575	528	11	7	126	117
Hogs and pigs inventory	33,750	36,519	927	378	2,714	2,222
Sheep and lambs inventory	892	880	14	9	105	92
Total horses and ponies inventory	59,595	59,708	667	453	347	305
Goats, all inventory	359	213	5	1	70	51
Chickens, all inventory	2,844	841	10	(D)	405	111
Cattle and calves inventory	4,381	4,596	37	39	1,520	1,596
Hogs and pigs inventory	260,867	289,192	1,741	1,726	124,176	129,536
Sheep and lambs inventory	2,318	2,437	10	16	870	845
Total horses and ponies inventory	149,730	140,151	1,011	1,061	35,647	42,783
Goats, all inventory	414	551	-	-	128	136
Chickens, all inventory	135,691	91,366	-	-	962	2,696
Cattle and calves inventory	291	292	-	-	116	91
Hogs and pigs inventory	9,135	10,272	-	(D)	2,820	2,017
Sheep and lambs inventory	2,038	2,385	8	22	672	754
Total horses and ponies inventory	13,148	15,590	(D)	96	4,676	5,121
Goats, all inventory	434	489	-	2	107	131
Chickens, all inventory	3,860	4,479	-	(D)	964	799
Cattle and calves inventory	1,266	986	4	5	481	324
Hogs and pigs inventory	57,154	(D)	115	152	20,297	15,361

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040801		H040802		H040803	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	3,393	3,741	8,796	9,725	62	87
Land in farms	990,388	975,049	1,726,581	1,800,305	11,057	12,393
LAND USE AND PRACTICES						
Total cropland	3,112	3,394	7,557	8,409	50	69
Harvested cropland	864,881	847,360	1,409,455	1,481,761	6,728	7,838
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	2,377	2,450	6,210	6,503	41	62
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	811,001	771,979	1,306,082	1,323,340	5,474	5,992
Cropland on which all crops failed or were abandoned	139	628	575	1,749	8	14
Cropland in cultivated summer fallow	4,991	22,442	14,021	49,494	290	997
Woodland pastured	1,184	1,148	2,300	2,544	19	14
Woodland not pastured	41,425	43,436	72,658	87,330	694	567
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	142	154	403	471	5	6
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	5,806	4,494	12,954	10,211	221	92
Cropland on which no-till practices were used	89	194	243	447	3	8
Cropland on which conservation tillage, excluding no till, practices were used	1,658	5,009	3,740	11,386	49	190
Irrigated land	1,516	1,613	4,495	4,718	36	50
Harvested cropland	67,114	70,096	162,829	163,663	2,411	2,728
Pastureland and other land	244	248	743	798	7	15
Commercial fertilizer, lime, and soil conditioners	7,190	9,049	15,167	17,275	166	358
Manure used	1,377	1,486	4,053	4,249	31	43
Acres treated to control -	59,924	61,047	147,662	146,388	2,245	2,370
Insects	704	678	3,039	2,983	26	24
Weeds, grass, or brush	13,228	13,302	59,181	56,605	1,397	1,261
Nematodes	2,198	2,091	6,374	6,044	46	50
Diseases in crops and orchards	45,165	44,291	95,116	98,276	521	566
Chemicals used to control growth, thin fruit, ripen, or defoliate	475	(NA)	1,358	(NA)	4	(NA)
Corn, all	75,368	(NA)	260,092	(NA)	106	(NA)
Soybeans for beans	521	(NA)	1,053	(NA)	1	(NA)
Small grains (wheat, oats, barley, rye)	216,431	(NA)	283,749	(NA)	(D)	(NA)
Cotton, all	126	163	500	511	2	2
Rice	10,013	9,447	30,915	25,220	(D)	(D)
Vegetables harvested for sale	126	152	469	447	2	2
Land in orchards	9,991	9,319	30,401	24,701	(D)	(D)
Nursery, greenhouse, floriculture, and sod	5	12	38	72	-	-
All other crops (other than those listed above)	22	128	514	519	-	-
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	1,828	1,918	4,065	4,635	13	29
Manure used	651,452	684,904	1,025,643	1,136,261	1,144	(D)
Acres treated to control -	589	685	1,451	1,787	6	15
Insects	94,108	83,009	113,346	115,610	124	254
Weeds, grass, or brush	975	713	1,540	1,270	4	4
Nematodes	323,071	188,075	323,388	242,821	(D)	(D)
Diseases in crops and orchards	1,761	1,458	3,814	3,331	13	10
Chemicals used to control growth, thin fruit, ripen, or defoliate	718,284	595,161	1,109,226	976,221	419	(D)
Corn, all	227	52	352	172	2	-
Soybeans for beans	45,418	10,886	52,080	26,539	(D)	-
Small grains (wheat, oats, barley, rye)	463	288	702	411	2	2
Cotton, all	135,861	71,583	121,359	51,489	(D)	(D)
Rice	196	113	198	119	-	-
Vegetables harvested for sale	42,276	18,868	23,476	12,221	-	-
SELECTED CROPS HARVESTED						
Corn, all	1,376	1,375	2,852	2,947	3	6
Soybeans for beans	271,387	265,456	468,536	484,271	41	202
Small grains (wheat, oats, barley, rye)	1,114	858	2,672	2,444	2	3
Cotton, all	153,201	108,824	431,975	390,844	(D)	(D)
Rice	986	1,045	1,679	1,728	13	15
Vegetables harvested for sale	109,937	111,320	135,577	142,381	424	427
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	131	172	391	404	2	8
Hogs and pigs inventory	10,453	9,991	19,070	22,826	(D)	(D)
Sheep and lambs inventory	64	67	147	197	-	2
Total horses and ponies inventory	266	339	1,300	1,510	-	(D)
Goats, all inventory	62	53	291	192	-	-
Chickens, all inventory	682	85	3,970	2,685	-	-
Cattle and calves inventory	1,759	1,886	4,123	4,610	41	56
Hogs and pigs inventory	265,665	276,324	246,396	280,197	4,947	5,055
Sheep and lambs inventory	793	918	2,303	2,481	15	25
Total horses and ponies inventory	183,368	146,610	163,263	170,986	699	668
Goats, all inventory	68	113	321	421	-	-
Chickens, all inventory	45,876	45,809	62,299	72,027	-	-
Cattle and calves inventory	69	75	373	410	2	6
Hogs and pigs inventory	2,771	3,718	9,961	10,378	(D)	160
Sheep and lambs inventory	430	545	1,924	2,414	13	27
Total horses and ponies inventory	3,007	3,451	13,757	17,570	53	149
Goats, all inventory	77	107	389	454	5	5
Chickens, all inventory	498	1,056	2,981	3,464	147	77
Cattle and calves inventory	238	199	1,134	937	12	8
Hogs and pigs inventory	(D)	(D)	273,636	304,419	849	190

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H040900		H041000		H041100	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	4,055	4,239	24,770	25,857	4,347	4,392
Land in farms	685,019	618,433	5,611,201	5,620,400	464,918	443,753
LAND USE AND PRACTICES						
Total cropland	3,315	3,469	22,411	23,072	3,421	3,553
Harvested cropland	577,819	514,387	5,048,301	5,067,839	318,290	314,103
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	2,955	2,734	18,116	18,044	3,112	3,108
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	545,010	457,614	4,784,060	4,745,931	294,867	279,045
Cropland on which all crops failed or were abandoned	312	781	1,137	3,334	357	816
Cropland in cultivated summer fallow	4,754	20,128	17,274	76,343	5,401	12,642
Woodland pastured	633	798	7,369	6,717	642	880
Woodland not pastured	19,150	24,016	216,532	227,229	11,915	18,283
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	208	260	690	711	216	244
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	7,100	6,172	24,464	15,668	3,216	(D)
Cropland on which no-till practices were used	118	253	337	165	171	1
Cropland on which conservation tillage, excluding no till, practices were used	1,805	6,457	5,971	2,668	2,891	(D)
Irrigated land	1,736	1,747	10,106	10,336	2,567	2,474
Harvested cropland	44,886	43,417	280,866	284,767	79,852	70,753
Pastureland and other land	291	331	937	1,037	554	530
Commercial fertilizer, lime, and soil conditioners	4,102	4,649	12,849	14,068	8,179	6,635
Manure used	1,584	1,545	9,520	9,715	2,292	2,213
Acres treated to control -	40,784	38,768	268,017	270,699	71,673	64,118
Insects	1,605	1,549	5,210	4,763	2,354	2,177
Weeds, grass, or brush	23,838	22,628	70,786	59,241	32,544	30,551
Nematodes	2,971	2,760	16,442	15,264	3,418	3,084
Diseases in crops and orchards	38,476	38,001	211,248	208,553	34,232	28,346
Chemicals used to control growth, thin fruit, ripen, or defoliate	760	(NA)	9,488	(NA)	453	(NA)
Corn, all	149,330	(NA)	2,048,216	(NA)	53,053	(NA)
Soybeans for beans	465	(NA)	5,366	(NA)	477	(NA)
Small grains (wheat, oats, barley, rye)	127,740	(NA)	1,242,531	(NA)	97,997	(NA)
Cotton, all	428	431	684	673	423	457
Rice	8,786	10,144	31,473	24,084	5,224	5,381
Vegetables harvested for sale	405	403	660	636	418	443
Land in orchards	8,654	9,860	31,364	23,717	5,185	5,208
Nursery, greenhouse, floriculture, and sod	26	39	32	46	11	16
All other crops (other than those listed above)	132	284	109	367	39	173
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	1,798	1,830	14,068	15,346	1,826	2,029
Manure used	417,574	393,688	3,666,450	3,996,052	207,807	218,257
Acres treated to control -	671	760	3,949	4,399	1,029	1,181
Insects	38,479	38,836	260,615	229,076	32,849	37,935
Weeds, grass, or brush	822	584	5,721	4,947	742	734
Nematodes	152,030	68,389	1,318,779	953,536	63,965	50,357
Diseases in crops and orchards	1,706	1,324	13,975	12,526	1,570	1,485
Chemicals used to control growth, thin fruit, ripen, or defoliate	473,020	349,919	4,393,254	3,770,229	223,909	169,851
Corn, all	190	63	1,006	528	114	51
Soybeans for beans	26,883	5,446	189,035	80,030	3,857	2,731
Small grains (wheat, oats, barley, rye)	382	271	1,698	1,033	320	311
Cotton, all	42,786	17,161	339,154	155,293	16,956	11,155
Rice	77	88	238	219	79	88
Vegetables harvested for sale	5,004	2,227	27,780	15,395	2,060	985
SELECTED CROPS HARVESTED						
Corn, all	1,007	842	11,516	11,589	976	868
Soybeans for beans	166,799	135,541	1,854,145	1,856,381	82,031	76,370
Small grains (wheat, oats, barley, rye)	1,204	946	12,999	12,717	790	693
Cotton, all	221,858	189,508	2,363,713	2,169,249	127,777	105,268
Rice	642	527	5,783	7,408	523	592
Vegetables harvested for sale	52,334	40,391	367,741	530,114	10,451	20,716
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	322	304	616	674	390	398
Hogs and pigs inventory	7,971	10,676	29,147	32,973	2,936	4,109
Sheep and lambs inventory	118	150	314	307	210	238
Total horses and ponies inventory	1,244	1,758	2,910	3,060	2,215	2,329
Goats, all inventory	325	271	434	365	307	300
Chickens, all inventory	4,090	3,755	2,116	1,486	4,907	3,165
	1,965	1,981	7,164	7,019	2,397	2,474
	91,347	76,503	172,314	178,460	64,687	68,344
LIVESTOCK AND POULTRY						
Cattle and calves inventory	868	869	4,470	4,649	1,187	1,172
Hogs and pigs inventory	48,451	42,751	327,895	293,729	43,406	44,883
Sheep and lambs inventory	139	151	1,014	1,244	256	227
Total horses and ponies inventory	5,295	4,947	927,083	845,309	20,984	7,476
Goats, all inventory	235	269	831	885	202	179
Chickens, all inventory	7,914	9,608	26,512	30,772	3,752	3,710
	1,114	1,345	3,405	3,629	1,579	1,604
	10,928	12,208	24,875	24,533	13,228	12,893
	218	259	810	988	291	344
	2,333	2,007	10,366	11,638	2,770	2,956
	573	431	1,864	1,376	745	510
	29,190	18,406	10,743,331	8,354,381	27,304	29,617

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H041201		H041202		H041300	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	3,327	3,499	26	25	3,549	3,922
Land in farms	515,010	517,231	3,415	4,324	941,468	984,089
LAND USE AND PRACTICES						
Total cropland	2,813	3,023	26	25	2,964	3,442
Harvested cropland	327,748	336,299	2,819	3,336	701,623	724,710
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	2,549	2,531	23	25	2,581	2,845
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	299,467	281,681	(D)	(D)	646,143	627,822
Cropland on which all crops failed or were abandoned	304	608	1	4	337	835
Cropland in cultivated summer fallow	5,839	16,625	(D)	(D)	10,563	29,130
Woodland pastured	641	870	5	4	794	1,086
Woodland not pastured	15,884	28,108	(D)	(D)	30,865	44,844
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	240	219	1	-	237	281
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	3,827	4,898	(D)	-	6,663	11,016
Cropland on which no-till practices were used	123	175	-	1	176	259
Cropland on which conservation tillage, excluding no till, practices were used	2,731	4,987	-	(D)	7,389	11,898
Irrigated land	2,105	2,143	11	15	2,241	2,443
Harvested cropland	102,281	96,139	373	690	133,671	138,996
Pastureland and other land	402	412	2	2	342	407
Commercial fertilizer, lime, and soil conditioners	7,766	7,740	(D)	(D)	6,904	9,403
Manure used	1,931	1,964	9	13	2,080	2,276
Acres treated to control -	94,515	88,399	(D)	(D)	126,767	129,593
Insects	1,608	1,588	6	5	1,773	1,856
Weeds, grass, or brush	39,608	36,471	167	(D)	47,411	52,680
Nematodes	2,654	2,455	11	15	2,785	2,782
Diseases in crops and orchards	45,373	48,322	56	(D)	58,763	67,703
Chemicals used to control growth, thin fruit, ripen, or defoliate	224	(NA)	6	(NA)	260	(NA)
Corn, all	25,293	(NA)	(D)	(NA)	74,452	(NA)
Soybeans for beans	259	(NA)	3	(NA)	376	(NA)
Small grains (wheat, oats, barley, rye)	47,754	(NA)	139	(NA)	194,215	(NA)
Cotton, all	296	275	-	3	332	323
Rice	4,474	4,578	-	(D)	17,529	19,107
Vegetables harvested for sale	291	261	-	3	325	309
Land in orchards	4,438	4,278	-	(D)	17,397	18,895
Nursery, greenhouse, floriculture, and sod	6	19	-	-	12	18
All other crops (other than those listed above)	36	300	-	-	132	212
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	1,409	1,602	18	21	1,433	1,747
Manure used	190,898	191,029	2,382	2,576	486,839	489,737
Acres treated to control -	797	929	6	2	826	1,018
Insects	90,134	101,743	152	(D)	125,991	134,691
Weeds, grass, or brush	922	853	11	6	899	793
Nematodes	97,175	74,012	1,009	(D)	264,334	203,659
Diseases in crops and orchards	1,320	1,144	21	16	1,337	1,133
Chemicals used to control growth, thin fruit, ripen, or defoliate	163,496	124,026	2,285	2,692	480,304	352,982
Corn, all	95	57	1	1	127	50
Soybeans for beans	7,966	3,424	(D)	(D)	22,484	9,066
Small grains (wheat, oats, barley, rye)	468	447	5	3	368	342
Cotton, all	30,150	25,063	(D)	38	64,926	47,127
Rice	149	63	-	-	156	170
Vegetables harvested for sale	11,108	2,818	-	-	27,381	12,546
SELECTED CROPS HARVESTED						
Corn, all	659	651	14	11	870	841
Soybeans for beans	92,158	89,832	(D)	(D)	263,519	229,553
Small grains (wheat, oats, barley, rye)	226	106	7	10	376	275
Cotton, all	22,161	11,956	1,102	1,281	85,080	61,689
Rice	251	269	4	8	432	490
Vegetables harvested for sale	12,071	11,374	(D)	(D)	49,432	45,980
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	284	297	2	-	427	477
Hogs and pigs inventory	10,367	14,606	(D)	-	62,901	77,009
Sheep and lambs inventory	502	515	7	7	253	296
Total horses and ponies inventory	19,686	20,829	50	(D)	12,047	13,016
Goats, all inventory	201	162	2	3	198	131
Chickens, all inventory	3,248	458	(D)	(D)	2,092	410
Cattle and calves inventory	1,949	2,035	9	6	2,078	2,414
Hogs and pigs inventory	140,085	133,245	(D)	(D)	176,257	203,353
Sheep and lambs inventory	1,054	1,073	5	5	1,202	1,253
Total horses and ponies inventory	118,009	120,154	161	(D)	203,484	208,781
Goats, all inventory	170	162	-	2	157	185
Chickens, all inventory	3,169	9,089	-	(D)	4,798	10,663
Cattle and calves inventory	167	109	1	1	168	175
Total horses and ponies inventory	5,141	3,863	(D)	(D)	9,016	5,370
Goats, all inventory	871	1,024	-	-	966	1,119
Chickens, all inventory	6,866	6,569	-	-	8,107	8,003
Cattle and calves inventory	214	202	1	1	208	279
Total horses and ponies inventory	2,631	2,640	(D)	(D)	3,084	3,937
Goats, all inventory	412	296	4	2	531	313
Chickens, all inventory	(D)	(D)	162	(D)	(D)	708,190

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H041401		H041402		H041501	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	1,272	1,228	6,103	5,979	911	847
Land in farms	237,063	227,410	1,239,695	1,245,280	269,079	231,427
LAND USE AND PRACTICES						
Total cropland	1,073	1,083	5,228	5,240	749	709
Harvested cropland	146,815	142,751	856,119	877,849	156,044	139,737
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	991	929	4,805	4,540	699	638
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	130,987	120,943	783,960	759,153	145,021	125,623
Cropland on which all crops failed or were abandoned	114	228	734	1,310	77	182
Cropland in cultivated summer fallow	3,586	7,683	20,286	42,333	3,026	7,450
Woodland pastured	234	292	1,127	1,421	119	97
Woodland not pastured	8,678	11,256	33,627	52,319	4,329	3,951
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	89	73	359	428	46	54
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	2,183	1,495	7,686	14,233	1,476	1,743
Cropland on which no-till practices were used	61	67	285	253	35	15
Cropland on which conservation tillage, excluding no till, practices were used	1,381	1,374	10,560	9,811	2,192	970
Irrigated land	825	799	3,942	3,873	603	566
Harvested cropland	48,180	43,716	200,352	198,299	54,575	49,492
Pastureland and other land	163	162	597	597	150	143
Commercial fertilizer, lime, and soil conditioners	4,026	3,390	12,277	13,550	5,647	5,624
Manure used	771	731	3,703	3,605	534	505
Acres treated to control -	44,154	40,326	188,075	184,749	48,928	43,868
Insects	578	557	3,175	2,849	551	479
Weeds, grass, or brush	15,764	16,828	79,353	77,125	30,069	22,206
Nematodes	1,020	874	4,942	4,284	693	575
Diseases in crops and orchards	26,304	24,115	103,871	92,007	28,391	19,992
Chemicals used to control growth, thin fruit, ripen, or defoliate	80	(NA)	600	(NA)	53	(NA)
Corn, all	8,722	(NA)	91,134	(NA)	4,270	(NA)
Soybeans for beans	136	(NA)	791	(NA)	62	(NA)
Small grains (wheat, oats, barley, rye)	31,795	(NA)	174,349	(NA)	11,976	(NA)
Cotton, all	136	120	632	498	44	34
Rice	1,485	1,964	6,059	6,132	172	251
Vegetables harvested for sale	132	118	619	464	44	33
Land in orchards	1,458	1,926	5,827	5,879	172	(D)
Nursery, greenhouse, floriculture, and sod	4	5	14	40	-	2
All other crops (other than those listed above)	27	38	232	253	-	(D)
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	535	569	2,934	2,953	334	319
Manure used	89,077	79,991	530,216	521,238	69,361	54,493
Acres treated to control -	254	326	1,748	1,842	288	295
Insects	28,422	25,751	175,094	191,699	57,261	56,040
Weeds, grass, or brush	334	258	1,712	1,312	90	58
Nematodes	45,087	32,830	189,466	173,725	12,161	5,846
Diseases in crops and orchards	529	385	2,763	2,116	303	223
Chemicals used to control growth, thin fruit, ripen, or defoliate	83,876	62,377	508,024	369,093	51,742	25,870
Corn, all	65	19	218	91	19	4
Soybeans for beans	6,164	2,114	17,368	10,023	824	949
Small grains (wheat, oats, barley, rye)	188	136	726	628	24	13
Cotton, all	17,326	12,594	54,023	36,883	1,642	969
Rice	98	107	213	218	5	6
Vegetables harvested for sale	9,066	10,988	15,252	14,175	(D)	259
SELECTED CROPS HARVESTED						
Corn, all	294	242	1,968	1,710	259	253
Soybeans for beans	46,496	38,531	283,649	270,430	41,403	35,013
Small grains (wheat, oats, barley, rye)	151	97	1,116	680	23	10
Cotton, all	19,633	15,380	135,126	95,257	4,221	1,547
Rice	80	93	880	890	68	28
Vegetables harvested for sale	3,742	4,917	48,946	59,501	2,160	1,945
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	158	148	648	578	45	33
Hogs and pigs inventory	4,338	4,699	22,214	25,564	754	976
Sheep and lambs inventory	179	154	614	631	17	14
Total horses and ponies inventory	13,134	13,207	22,919	24,424	97	33
Goats, all inventory	87	51	401	250	26	22
Chickens, all inventory	744	67	1,989	540	19	9
Cattle and calves inventory	712	722	3,906	3,740	673	607
Hogs and pigs inventory	42,937	44,154	269,354	286,513	96,367	86,186
LIVESTOCK AND POULTRY						
Cattle and calves inventory	366	353	2,288	2,177	476	414
Hogs and pigs inventory	38,247	35,056	291,398	286,991	68,592	62,870
Sheep and lambs inventory	56	59	253	278	52	44
Total horses and ponies inventory	7,616	3,617	34,038	43,326	740	440
Goats, all inventory	44	45	314	259	29	17
Chickens, all inventory	2,881	1,275	23,861	11,992	466	606
Goats, all inventory	273	298	1,773	1,857	207	195
Chickens, all inventory	2,223	2,213	13,483	13,125	1,605	1,350
Goats, all inventory	88	88	381	401	59	37
Chickens, all inventory	1,388	958	5,142	5,754	609	232
Chickens, all inventory	167	111	998	676	127	62
Chickens, all inventory	(D)	148,901	922,849	521,629	5,872	2,616

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H041502		H041503	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	26	30	2,488	2,475
Land in farms	5,664	5,371	663,061	640,663
LAND USE AND PRACTICES				
Total cropland	25	24	2,098	2,149
Harvested cropland	4,128	4,364	333,128	339,640
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	24	19	1,905	1,931
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	3,932	3,396	293,647	287,465
Cropland on which all crops failed or were abandoned	2	12	384	610
Cropland in cultivated summer fallow	(D)	834	13,626	28,823
Woodland pastured	4	5	332	332
Woodland not pastured	(D)	(D)	15,649	15,850
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	2	3	141	188
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	(D)	(D)	4,420	5,332
Cropland on which no-till practices were used	2	-	107	66
Cropland on which conservation tillage, excluding no till, practices were used	(D)	-	5,786	2,170
Irrigated land	10	11	1,821	1,736
Harvested cropland	295	351	183,409	164,116
Pastureland and other land	3	2	603	619
Commercial fertilizer, lime, and soil conditioners	66	(D)	27,763	29,635
Manure used	7	11	1,567	1,490
Acres treated to control -	229	(D)	155,646	134,481
Insects	7	13	1,627	1,559
Weeds, grass, or brush	341	406	80,987	83,077
Nematodes	16	19	1,883	1,598
Diseases in crops and orchards	900	250	65,537	53,830
Chemicals used to control growth, thin fruit, ripen, or defoliate	-	(NA)	173	(NA)
Corn, all	-	(NA)	13,032	(NA)
Soybeans for beans	-	(NA)	92	(NA)
Small grains (wheat, oats, barley, rye)	-	(NA)	15,543	(NA)
Cotton, all	1	2	128	109
Rice	(D)	(D)	1,402	878
Vegetables harvested for sale	1	2	125	98
Land in orchards	(D)	(D)	1,299	653
Nursery, greenhouse, floriculture, and sod	-	-	6	16
All other crops (other than those listed above)	-	-	103	225
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	6	6	792	836
Manure used	(D)	(D)	126,932	128,058
Acres treated to control -	3	10	686	756
Insects	(D)	2,038	91,560	117,453
Weeds, grass, or brush	5	1	259	188
Nematodes	424	(D)	24,503	22,380
Diseases in crops and orchards	8	3	587	450
Chemicals used to control growth, thin fruit, ripen, or defoliate	(D)	(D)	99,385	63,203
Corn, all	1	-	61	5
Soybeans for beans	(D)	-	3,006	(D)
Small grains (wheat, oats, barley, rye)	1	-	98	49
Cotton, all	(D)	-	2,900	2,852
Rice	-	-	38	18
Vegetables harvested for sale	-	-	1,219	796
SELECTED CROPS HARVESTED				
Corn, all	1	2	452	429
Soybeans for beans	(D)	(D)	76,793	67,303
Small grains (wheat, oats, barley, rye)	-	-	73	39
Cotton, all	-	-	7,230	2,899
Rice	1	1	127	126
Vegetables harvested for sale	(D)	(D)	3,484	3,703
Land in orchards	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-
All other crops (other than those listed above)	-	-	-	-
Cattle and calves inventory	3	-	203	172
Hogs and pigs inventory	(D)	-	1,601	1,888
Sheep and lambs inventory	5	2	109	89
Total horses and ponies inventory	222	(D)	561	211
Goats, all inventory	2	-	89	53
Chickens, all inventory	(D)	-	145	38
Cattle and calves inventory	18	19	1,803	1,854
Hogs and pigs inventory	(D)	(D)	203,846	211,465
Sheep and lambs inventory	9	19	1,315	1,309
Total horses and ponies inventory	(D)	2,035	136,704	139,229
Goats, all inventory	1	2	190	169
Chickens, all inventory	(D)	(D)	2,009	1,613
Cattle and calves inventory	1	2	115	124
Total horses and ponies inventory	(D)	(D)	5,054	3,347
Goats, all inventory	6	7	665	752
Chickens, all inventory	35	(D)	4,481	4,327
Cattle and calves inventory	1	-	137	184
Total horses and ponies inventory	(D)	-	1,002	1,711
Goats, all inventory	3	2	449	296
Chickens, all inventory	(D)	(D)	21,822	16,389

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Table 1. Summary by Hydrologic Unit Code: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	H041504 (see text)		H041505 (see text)	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	5,114	(X)	467	(X)
Land in farms	990,796	(X)	104,178	(X)
LAND USE AND PRACTICES				
Total cropland	3,627	(X)	317	(X)
Harvested cropland	445,720	(X)	41,681	(X)
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	3,337	(X)	299	(X)
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	405,415	(X)	39,461	(X)
Cropland on which all crops failed or were abandoned	531	(X)	39	(X)
Cropland in cultivated summer fallow	15,453	(X)	736	(X)
Woodland pastured	672	(X)	41	(X)
Woodland not pastured	15,379	(X)	1,034	(X)
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	188	(X)	15	(X)
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	6,291	(X)	376	(X)
Cropland on which no-till practices were used	109	(X)	6	(X)
Cropland on which conservation tillage, excluding no till, practices were used	3,182	(X)	74	(X)
Irrigated land	3,721	(X)	372	(X)
Harvested cropland	370,878	(X)	41,118	(X)
Pastureland and other land	903	(X)	77	(X)
Commercial fertilizer, lime, and soil conditioners	31,420	(X)	3,282	(X)
Manure used	3,373	(X)	340	(X)
Acres treated to control -	339,458	(X)	37,836	(X)
Insects	2,951	(X)	281	(X)
Weeds, grass, or brush	106,229	(X)	13,251	(X)
Nematodes	3,856	(X)	361	(X)
Diseases in crops and orchards	67,969	(X)	8,128	(X)
Chemicals used to control growth, thin fruit, ripen, or defoliate	253	(X)	35	(X)
Vegetables harvested for sale	9,011	(X)	2,099	(X)
Land in orchards	259	(X)	10	(X)
Nursery, greenhouse, floriculture, and sod	22,528	(D)	10	(X)
All other crops (other than those listed above)	501	(X)	29	(X)
Cattle and calves inventory	2,577	(X)	102	(X)
Hogs and pigs inventory	498	(X)	28	(X)
Sheep and lambs inventory	2,471	(X)	(D)	(X)
Total horses and ponies inventory	9	(X)	1	(X)
Goats, all inventory	106	(X)	(D)	(X)
Chickens, all inventory				
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	1,490	(X)	120	(X)
Manure used	195,696	(X)	18,619	(X)
Acres treated to control -	1,282	(X)	149	(X)
Insects	186,920	(X)	21,156	(X)
Weeds, grass, or brush	574	(X)	44	(X)
Nematodes	42,095	(X)	3,881	(X)
Diseases in crops and orchards	994	(X)	70	(X)
Chemicals used to control growth, thin fruit, ripen, or defoliate	112,489	(X)	9,330	(X)
Vegetables harvested for sale	117	(X)	7	(X)
Land in orchards	3,248	(X)	27	(X)
Nursery, greenhouse, floriculture, and sod	306	(X)	17	(X)
All other crops (other than those listed above)	6,884	(X)	(D)	(X)
Cattle and calves inventory	70	(X)	6	(X)
Hogs and pigs inventory	4,643	(X)	361	(X)
Sheep and lambs inventory				
Total horses and ponies inventory				
Goats, all inventory				
Chickens, all inventory				
SELECTED CROPS HARVESTED				
Corn, all	574	(X)	30	(X)
Soybeans for beans	99,255	(X)	7,886	(X)
Small grains (wheat, oats, barley, rye)	38	(X)	-	(X)
Cotton, all	5,500	(X)	-	(X)
Rice	42	(X)	-	(X)
Vegetables harvested for sale	1,214	(X)	-	(X)
Land in orchards	-	(X)	-	(X)
Nursery, greenhouse, floriculture, and sod	-	(X)	-	(X)
All other crops (other than those listed above)	-	(X)	-	(X)
Cattle and calves inventory	544	(X)	26	(X)
Hogs and pigs inventory	2,717	(X)	51	(X)
Sheep and lambs inventory	231	(X)	14	(X)
Total horses and ponies inventory	4,420	(X)	40	(X)
Goats, all inventory	430	(X)	33	(X)
Chickens, all inventory	576	(X)	65	(X)
	3,036	(X)	284	(X)
	291,775	(X)	31,421	(X)
LIVESTOCK AND POULTRY				
Cattle and calves inventory	1,957	(X)	208	(X)
Hogs and pigs inventory	238,473	(X)	31,289	(X)
Sheep and lambs inventory	330	(X)	40	(X)
Total horses and ponies inventory	2,953	(X)	228	(X)
Goats, all inventory	423	(X)	28	(X)
Chickens, all inventory	8,640	(X)	2,076	(X)
	1,041	(X)	88	(X)
	9,825	(X)	496	(X)
	304	(X)	23	(X)
	6,644	(X)	572	(X)
	1,114	(X)	84	(X)
	2,239,044	(X)	2,034	(X)