



**Mid-Atlantic
Water Resource Region 02
HUC6 Level Watersheds**

Source: U.S. Geological Survey

**Mid-Atlantic
Water Resource Region 02**

Watershed Name	Hydrologic Unit Code
Richelieu	020100
Upper Hudson	020200
Lower Hudson	020301
Long Island	020302
Upper Delaware	020401
Lower Delaware	020402
Mid-Atlantic Coastal	020403
Upper Susquehanna	020501
West Branch Susquehanna	020502
Lower Susquehanna	020503
Upper Chesapeake	020600
Potomac	020700
Lower Chesapeake	020801
James	020802

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

HUC 020402: The boundaries of this watershed changed significantly, between 2007 and 2012.

HUC 020403: The watershed that was referred to as “020403 New Jersey Coastal” in 2007 is now known as “020403 Mid-Atlantic Coastal” in 2012. The boundaries of this particular watershed also changed significantly, between 2007 and 2012.

HUC 020600: The boundaries of this watershed changed significantly, between 2007 and 2012.

HUC 020801: The boundaries of this watershed changed significantly, between 2007 and 2012.

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

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

Item	United States		H02 Mid-Atlantic		H020100 (see text)	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	2,109,303	2,204,792	108,377	117,233	(X)	4,863
Land in farms	914,527,657	922,095,840	16,279,646	17,159,593	(X)	987,544
LAND USE AND PRACTICES						
Total cropland	1,551,654	1,685,339	85,183	94,749	(X)	3,854
Harvested cropland	389,690,414	406,424,909	8,911,068	9,745,254	(X)	461,871
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	1,288,875	1,328,004	74,925	79,338	(X)	3,352
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	314,964,600	309,607,601	7,969,162	8,209,778	(X)	391,125
Cropland on which all crops failed or were abandoned	141,537	404,753	8,763	23,129	(X)	1,017
Cropland on which all crops failed or were abandoned	12,802,847	35,771,154	256,893	790,699	(X)	37,529
Cropland on which all crops failed or were abandoned	381,453	360,225	17,305	18,411	(X)	829
Cropland on which all crops failed or were abandoned	36,382,032	37,968,749	546,016	582,101	(X)	23,853
Cropland in cultivated summer fallow	97,248	89,587	4,086	5,098	(X)	232
Cropland in cultivated summer fallow	11,395,368	7,405,898	74,740	105,981	(X)	5,794
Cropland in cultivated summer fallow	61,442	67,960	2,765	2,680	(X)	111
Cropland in cultivated summer fallow	14,145,567	15,671,507	64,257	56,695	(X)	3,570
Total woodland	840,399	843,294	63,174	66,932	(X)	3,468
Woodland pastured	77,012,907	75,098,603	3,843,747	4,014,500	(X)	353,830
Woodland pastured	350,761	370,297	16,313	18,305	(X)	909
Woodland pastured	27,999,006	28,609,690	400,868	487,652	(X)	38,479
Woodland not pastured	606,279	596,123	55,245	58,000	(X)	3,090
Woodland not pastured	49,013,901	46,488,913	3,442,879	3,526,848	(X)	315,351
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	1,176,156	1,132,606	64,041	62,723	(X)	2,682
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	415,309,280	408,832,116	2,451,778	2,359,749	(X)	110,797
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	1,338,485	1,126,272	80,684	73,937	(X)	3,048
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	32,515,057	31,740,212	1,073,053	1,040,090	(X)	61,046
Cropland on which no-till practices were used	278,290	(NA)	21,736	(NA)	(X)	(NA)
Cropland on which no-till practices were used	96,476,496	(NA)	2,973,723	(NA)	(X)	(NA)
Cropland on which conservation tillage, excluding no till, practices were used	195,738	(NA)	10,124	(NA)	(X)	(NA)
Cropland on which conservation tillage, excluding no till, practices were used	76,639,804	(NA)	955,696	(NA)	(X)	(NA)
Irrigated land	296,303	301,028	10,578	10,499	(X)	366
Harvested cropland	55,822,231	56,599,305	427,957	414,207	(X)	1,894
Harvested cropland	261,281	256,105	10,311	10,025	(X)	352
Pastureland and other land	52,092,384	51,537,104	423,860	408,149	(X)	1,733
Pastureland and other land	60,330	72,585	403	631	(X)	19
Pastureland and other land	3,729,847	5,062,201	4,097	6,058	(X)	161
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	877,907	1,022,036	44,785	53,766	(X)	1,699
Commercial fertilizer, lime, and soil conditioners	247,802,465	265,995,497	5,334,464	5,961,198	(X)	215,889
Manure used	275,420	307,073	27,579	31,263	(X)	1,349
Manure used	22,072,968	22,096,315	1,977,917	2,269,753	(X)	183,604
Acres treated to control -						
Insects	361,286	354,357	20,897	20,257	(X)	461
Insects	100,719,008	90,947,822	2,463,094	2,237,442	(X)	42,961
Weeds, grass, or brush	794,320	703,884	38,586	33,986	(X)	773
Weeds, grass, or brush	285,510,954	226,295,783	5,049,266	4,269,174	(X)	87,876
Nematodes	58,865	34,992	3,023	1,485	(X)	33
Nematodes	14,454,000	7,560,158	256,071	145,608	(X)	3,635
Diseases in crops and orchards	121,682	97,333	7,986	6,367	(X)	179
Diseases in crops and orchards	35,006,868	22,693,212	668,148	391,874	(X)	7,574
Chemicals used to control growth, thin fruit, ripen, or defoliate	53,200	44,638	2,689	2,027	(X)	79
Chemicals used to control growth, thin fruit, ripen, or defoliate	13,136,568	12,125,799	173,927	106,616	(X)	4,164
SELECTED CROPS HARVESTED						
Corn, all	376,179	375,631	25,115	25,395	(X)	631
Corn, all	94,609,673	92,228,203	2,540,630	2,711,722	(X)	95,135
Soybeans for beans	302,963	279,110	12,470	10,485	(X)	33
Soybeans for beans	76,104,780	63,915,821	1,543,761	1,306,855	(X)	(D)
Small grains (wheat, oats, barley, rye)	184,481	201,413	12,394	11,712	(X)	30
Small grains (wheat, oats, barley, rye)	53,668,136	56,231,436	847,268	748,192	(X)	1,304
Cotton, all	18,155	18,605	45	36	(X)	-
Cotton, all	9,384,080	10,493,238	21,089	13,221	(X)	-
Rice	5,591	6,084	-	-	(X)	-
Rice	2,693,759	2,758,792	-	-	(X)	-
Vegetables harvested for sale	72,045	69,172	7,902	8,520	(X)	376
Vegetables harvested for sale	4,180,891	4,356,880	199,230	220,082	(X)	2,768
Land in orchards	106,488	115,935	4,278	4,903	(X)	229
Land in orchards	5,199,729	5,039,476	80,181	93,859	(X)	5,678
Nursery, greenhouse, floriculture, and sod	54,557	41,708	6,592	5,267	(X)	238
Nursery, greenhouse, floriculture, and sod	892,089	721,458	89,496	63,803	(X)	(D)
All other crops (other than those listed above)	931,925	986,391	61,578	67,110	(X)	3,111
All other crops (other than those listed above)	72,024,554	79,856,490	3,056,937	3,396,784	(X)	281,984
LIVESTOCK AND POULTRY						
Cattle and calves inventory	913,246	963,669	41,655	44,721	(X)	1,818
Cattle and calves inventory	89,994,614	96,347,858	2,886,811	3,088,596	(X)	227,852
Hogs and pigs inventory	63,246	75,442	4,685	4,940	(X)	197
Hogs and pigs inventory	66,026,785	67,786,318	1,244,622	1,326,814	(X)	1,797
Sheep and lambs inventory	88,338	83,134	6,763	7,308	(X)	329
Sheep and lambs inventory	5,364,844	5,819,162	189,285	193,695	(X)	7,424
Total horses and ponies inventory	504,795	575,942	30,786	33,724	(X)	1,331
Total horses and ponies inventory	3,621,348	4,028,827	251,890	259,863	(X)	10,041
Goats, all inventory	128,456	144,466	7,958	9,924	(X)	286
Goats, all inventory	2,621,514	3,140,529	111,250	139,000	(X)	4,469
Chickens, all inventory	221,779	166,680	19,809	16,362	(X)	690
Chickens, all inventory	1,974,854,740	2,058,223,629	232,868,276	240,163,278	(X)	1,721,460

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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	H020200		H020301		H020302	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	8,128	8,107	2,689	2,989	669	649
Land in farms	1,363,052	1,329,755	167,136	174,239	39,105	35,746
LAND USE AND PRACTICES						
Total cropland	6,384	6,668	1,983	2,288	501	522
Harvested cropland	721,333	728,418	94,857	107,582	23,852	26,636
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	5,840	5,738	1,844	1,997	479	471
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	635,884	604,126	83,586	85,993	20,105	21,292
Cropland on which all crops failed or were abandoned	857	1,790	207	523	21	92
Cropland in cultivated summer fallow	23,310	58,443	3,265	12,534	423	2,848
Woodland pastured	1,291	1,383	249	273	107	110
Woodland not pastured	41,141	44,884	4,967	7,191	2,004	1,889
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	518	568	97	80	28	17
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	11,830	14,310	1,383	1,172	789	179
Cropland on which no-till practices were used	326	289	88	49	27	28
Cropland on which conservation tillage, excluding no till, practices were used	9,168	6,655	1,656	692	531	428
Irrigated land	5,302	5,146	1,287	1,356	106	103
Harvested cropland	336,865	320,958	33,269	31,286	4,405	3,435
Pastureland and other land	1,337	1,351	296	275	22	18
Commercial fertilizer, lime, and soil conditioners	29,185	34,674	3,655	2,946	389	312
Manure used	4,718	4,566	1,080	1,173	88	94
Acres treated to control -	307,680	286,284	29,614	28,340	4,016	3,123
Insects	4,901	4,552	1,382	1,253	142	128
Weeds, grass, or brush	180,508	163,475	22,768	19,435	3,063	1,659
Nematodes	6,350	5,653	2,050	1,866	424	324
Diseases in crops and orchards	124,346	116,904	16,242	15,936	7,785	4,016
Chemicals used to control growth, thin fruit, ripen, or defoliate	587	(NA)	308	(NA)	39	(NA)
Corn, all	43,406	(NA)	18,778	(NA)	508	(NA)
Soybeans for beans	574	(NA)	178	(NA)	39	(NA)
Small grains (wheat, oats, barley, rye)	73,014	(NA)	10,753	(NA)	1,978	(NA)
Cotton, all	912	829	506	555	387	407
Rice	13,268	17,301	7,460	9,744	11,914	13,794
Vegetables harvested for sale	898	781	479	531	362	380
Land in orchards	13,110	16,692	7,311	9,534	11,672	13,614
Nursery, greenhouse, floriculture, and sod	17	59	29	32	29	33
All other crops (other than those listed above)	158	609	149	210	242	180
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	2,820	3,150	938	1,399	371	359
Manure used	300,522	304,525	59,448	67,212	18,598	18,516
Acres treated to control -	1,737	1,987	358	346	60	68
Insects	141,517	165,846	8,840	6,466	1,070	694
Weeds, grass, or brush	1,311	1,039	497	434	330	278
Nematodes	80,580	82,600	19,032	18,971	15,826	12,814
Diseases in crops and orchards	2,337	1,689	732	547	339	193
Chemicals used to control growth, thin fruit, ripen, or defoliate	230,606	162,522	50,078	41,917	17,217	10,792
Corn, all	247	97	80	31	55	15
Soybeans for beans	14,862	6,760	2,195	2,455	1,816	386
Small grains (wheat, oats, barley, rye)	642	473	247	198	211	149
Cotton, all	29,842	24,277	8,378	5,795	10,137	6,274
Rice	235	217	76	59	63	34
Vegetables harvested for sale	16,921	11,756	966	648	3,791	849
SELECTED CROPS HARVESTED						
Corn, all	1,319	1,271	196	156	32	30
Soybeans for beans	159,363	150,301	15,909	16,216	1,677	1,412
Small grains (wheat, oats, barley, rye)	245	88	91	68	-	1
Cotton, all	19,321	8,124	14,079	10,607	-	(D)
Rice	329	295	104	79	28	23
Vegetables harvested for sale	9,791	9,417	4,816	5,425	957	1,176
Land in orchards	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	919	830	345	398	170	148
Hogs and pigs inventory	18,820	20,729	4,786	5,266	6,422	6,765
Sheep and lambs inventory	464	423	201	231	99	105
Total horses and ponies inventory	12,187	13,971	1,357	1,377	2,812	3,205
Goats, all inventory	624	464	477	402	267	253
Chickens, all inventory	5,542	3,516	5,724	4,801	6,879	(D)
Cattle and calves inventory	5,155	5,162	1,409	1,679	245	266
Hogs and pigs inventory	411,040	398,197	37,136	42,831	1,502	1,573
Sheep and lambs inventory	2,635	2,651	310	373	14	8
Total horses and ponies inventory	220,437	223,961	8,203	8,215	204	74
Goats, all inventory	468	392	80	72	11	7
Chickens, all inventory	7,311	4,384	(D)	1,291	(D)	204
Cattle and calves inventory	638	594	296	359	25	25
Hogs and pigs inventory	22,636	20,383	5,398	5,911	185	166
Sheep and lambs inventory	2,588	2,832	980	891	156	134
Total horses and ponies inventory	29,533	24,966	10,596	10,609	2,578	2,369
Goats, all inventory	654	746	226	277	30	35
Chickens, all inventory	12,095	12,555	2,552	2,787	301	239
Cattle and calves inventory	1,591	1,152	471	405	81	47
Number	975,838	667,958	45,499	35,047	119,723	(D)

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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	H020401		H020402 (see text)		H020403 (see text)	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	5,653	6,123	8,662	9,054	1,830	1,673
Land in farms	702,584	706,725	951,131	997,433	263,507	102,086
LAND USE AND PRACTICES						
Total cropland	4,472	5,002	6,673	7,356	1,335	1,276
Harvested cropland	389,146	411,538	725,582	759,987	188,642	55,468
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	4,036	4,297	6,050	6,296	1,170	1,087
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	348,887	351,401	678,145	681,406	178,596	46,753
Cropland on which all crops failed or were abandoned	531	1,186	652	1,615	128	245
Cropland in cultivated summer fallow	12,975	32,383	13,956	36,632	2,406	3,746
Woodland pastured	806	888	990	1,188	259	236
Woodland not pastured	18,683	21,794	25,577	32,206	5,999	3,264
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	266	246	321	349	90	95
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	4,167	4,162	4,217	6,118	902	887
Cropland on which no-till practices were used	147	114	199	171	46	37
Cropland on which conservation tillage, excluding no till, practices were used	4,434	1,798	3,687	3,625	739	818
Irrigated land	3,383	3,545	3,906	3,980	829	703
Harvested cropland	189,422	174,245	95,922	107,116	45,469	30,058
Pastureland and other land	841	898	722	747	123	168
Commercial fertilizer, lime, and soil conditioners	16,980	18,362	7,044	7,705	1,911	1,562
Manure used	2,969	3,107	3,518	3,567	746	587
Acres treated to control -	172,442	155,883	88,878	99,411	43,558	28,496
Insects	3,174	2,935	4,292	3,826	564	561
Weeds, grass, or brush	80,008	74,829	64,800	57,138	7,522	6,732
Nematodes	4,398	4,124	6,429	5,863	1,337	1,109
Diseases in crops and orchards	44,008	46,113	64,827	73,192	21,874	9,828
Chemicals used to control growth, thin fruit, ripen, or defoliate	690	(NA)	1,859	(NA)	236	(NA)
Corn, all	79,641	(NA)	254,483	(NA)	99,000	(NA)
Soybeans for beans	472	(NA)	999	(NA)	126	(NA)
Small grains (wheat, oats, barley, rye)	69,871	(NA)	121,064	(NA)	15,748	(NA)
Cotton, all	543	574	1,493	1,562	533	499
Rice	5,287	6,353	101,623	95,673	44,186	25,303
Vegetables harvested for sale	538	555	1,451	1,487	510	480
Land in orchards	5,141	6,218	101,081	94,827	43,999	25,093
Nursery, greenhouse, floriculture, and sod	11	25	73	104	39	34
All other crops (other than those listed above)	146	135	542	846	187	210
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	2,032	2,704	4,049	4,801	810	907
Manure used	203,368	234,502	537,358	564,393	146,196	41,692
Acres treated to control -	1,194	1,348	1,965	2,037	210	192
Insects	60,000	63,110	125,522	131,293	17,497	2,292
Weeds, grass, or brush	923	980	2,367	2,369	568	432
Nematodes	85,153	87,693	285,602	261,832	95,228	29,425
Diseases in crops and orchards	1,699	1,451	3,802	3,192	701	383
Chemicals used to control growth, thin fruit, ripen, or defoliate	192,326	163,690	544,747	449,370	158,759	32,470
Corn, all	159	71	369	179	137	41
Soybeans for beans	6,841	6,532	31,369	11,415	14,303	2,697
Small grains (wheat, oats, barley, rye)	439	424	943	794	307	208
Cotton, all	25,452	10,501	86,320	52,891	47,354	17,245
Rice	126	107	249	173	82	42
Vegetables harvested for sale	2,798	3,335	21,616	6,153	7,494	1,771
SELECTED CROPS HARVESTED						
Corn, all	913	905	2,111	2,131	256	91
Soybeans for beans	102,732	105,509	230,048	241,150	59,871	3,682
Small grains (wheat, oats, barley, rye)	406	335	1,605	1,373	218	36
Cotton, all	47,451	42,826	188,293	169,464	73,920	5,564
Rice	367	372	1,257	1,210	158	29
Vegetables harvested for sale	18,545	19,321	103,450	88,208	37,887	1,025
Land in orchards	-	-	-	-	(D)	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	494	609	899	1,008	247	264
Hogs and pigs inventory	5,109	6,417	55,252	54,928	15,242	9,097
Sheep and lambs inventory	337	485	345	427	96	119
Total horses and ponies inventory	2,425	2,706	7,954	9,781	909	1,318
Goats, all inventory	492	349	1,021	863	272	219
Chickens, all inventory	6,279	3,250	20,828	13,741	6,210	6,589
	3,392	3,739	4,270	4,670	694	856
	167,361	172,792	131,477	146,810	18,753	19,937
LIVESTOCK AND POULTRY						
Cattle and calves inventory	1,506	1,618	2,012	2,110	121	132
Hogs and pigs inventory	59,885	68,523	140,099	134,051	1,806	1,772
Sheep and lambs inventory	267	269	270	310	50	32
Total horses and ponies inventory	13,239	5,118	98,162	113,389	3,379	851
Goats, all inventory	575	620	591	663	86	109
Chickens, all inventory	11,051	11,160	9,836	10,683	1,940	1,172
	1,590	1,559	2,815	2,655	501	539
	13,617	12,956	26,492	23,933	4,678	6,011
	460	594	607	830	137	188
	6,079	6,206	7,630	9,026	1,771	1,664
	1,085	980	1,427	1,231	349	210
	2,180,456	2,111,696	13,467,745	13,855,474	13,603,663	(D)

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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	H020501		H020502		H020503	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	12,256	12,545	5,197	5,422	20,369	21,213
Land in farms	2,213,204	2,202,301	734,125	711,465	2,411,821	2,406,192
LAND USE AND PRACTICES						
Total cropland	10,588	11,120	4,547	4,828	17,205	18,191
Harvested cropland	1,154,015	1,186,871	383,270	418,366	1,611,118	1,675,046
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	8,745	8,930	3,699	3,748	15,419	15,321
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	965,173	927,620	313,283	319,466	1,468,388	1,457,125
Cropland on which all crops failed or were abandoned	1,186	2,602	467	1,196	1,587	4,191
Cropland in cultivated summer fallow	34,023	104,176	10,680	38,915	34,732	97,889
Total woodland	3,235	3,391	1,421	1,427	3,052	3,474
Woodland pastured	125,808	129,411	50,729	51,907	87,923	97,709
Woodland not pastured	886	838	292	341	480	728
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	17,983	17,953	4,758	5,156	7,912	10,737
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	423	321	167	190	617	656
Cropland on which no-till practices were used	11,028	7,711	3,820	2,922	12,163	11,586
Cropland on which conservation tillage, excluding no till, practices were used	8,965	9,035	3,440	3,446	10,532	10,901
Irrigated land	602,659	594,217	238,149	194,324	452,245	403,397
Harvested cropland	1,892	2,093	594	703	2,263	2,344
Pastureland and other land	47,635	54,706	7,558	8,635	26,069	27,759
Commercial fertilizer, lime, and soil conditioners	8,289	8,282	3,239	3,215	9,515	9,784
Manure used	555,024	539,511	230,591	185,689	426,176	375,638
Acres treated to control -	7,412	7,038	2,930	2,695	12,299	11,618
Insects	265,149	251,488	60,547	52,796	209,044	193,938
Weeds, grass, or brush	9,739	8,674	4,125	3,669	15,557	14,425
Nematodes	191,381	169,725	52,159	45,979	139,414	133,811
Diseases in crops and orchards	1,120	(NA)	1,361	(NA)	7,469	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	98,999	(NA)	114,763	(NA)	678,463	(NA)
Vegetables harvested for sale	890	(NA)	641	(NA)	3,461	(NA)
Land in orchards	95,380	(NA)	26,590	(NA)	196,810	(NA)
Nursery, greenhouse, floriculture, and sod	635	506	329	249	2,017	1,677
All other crops (other than those listed above)	4,531	4,573	2,947	3,487	17,865	15,905
Corn, all	617	476	324	234	1,990	1,655
Soybeans for beans	4,212	4,338	2,909	3,381	17,640	15,733
Small grains (wheat, oats, barley, rye)	23	32	6	16	51	35
Cotton, all	319	235	38	106	225	172
Rice						
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	4,120	4,612	2,274	2,596	10,696	11,503
Manure used	423,541	435,822	193,299	210,997	1,102,511	1,114,458
Acres treated to control -	3,192	3,625	1,652	1,790	8,212	8,426
Insects	267,113	296,997	97,467	90,716	593,392	574,605
Weeds, grass, or brush	1,383	1,174	942	962	6,126	5,912
Nematodes	110,534	94,176	62,505	66,809	502,119	460,140
Diseases in crops and orchards	3,533	2,873	2,006	1,792	10,130	8,889
Chemicals used to control growth, thin fruit, ripen, or defoliate	347,836	249,390	168,521	146,193	1,033,870	885,490
Vegetables harvested for sale	204	86	125	61	738	348
Land in orchards	9,283	7,434	4,862	2,795	51,047	24,933
Nursery, greenhouse, floriculture, and sod	557	391	334	243	1,951	1,459
All other crops (other than those listed above)	27,783	15,690	14,834	10,788	87,089	50,814
Commercial fertilizer, lime, and soil conditioners	180	117	134	96	796	482
Manure used	5,442	4,699	2,930	3,194	26,900	17,453
SELECTED CROPS HARVESTED						
Corn, all	2,483	2,383	1,767	1,728	9,217	8,701
Soybeans for beans	234,106	208,685	98,736	105,728	654,248	655,679
Small grains (wheat, oats, barley, rye)	511	316	672	509	3,891	3,351
Cotton, all	40,062	20,931	41,077	31,518	221,801	196,756
Rice	958	884	733	788	4,058	3,995
Vegetables harvested for sale	31,898	35,105	19,764	23,685	121,566	119,355
Land in orchards						
Nursery, greenhouse, floriculture, and sod	663	633	351	341	1,751	1,780
All other crops (other than those listed above)	11,595	14,341	6,586	8,906	18,383	18,295
Cattle and calves inventory	387	380	202	195	682	820
Hogs and pigs inventory	3,185	3,847	987	1,215	17,974	19,151
Sheep and lambs inventory	426	253	230	131	1,130	836
Total horses and ponies inventory	4,013	683	1,813	482	3,336	1,476
Goats, all inventory	8,059	8,357	3,225	3,339	12,693	12,878
Chickens, all inventory	640,958	645,370	144,770	148,982	449,063	461,690
LIVESTOCK AND POULTRY						
Cattle and calves inventory	5,074	5,106	2,221	2,176	9,693	9,681
Hogs and pigs inventory	334,848	374,640	133,857	114,999	779,329	742,888
Sheep and lambs inventory	597	574	327	313	1,185	1,282
Total horses and ponies inventory	78,202	55,089	81,433	75,787	808,012	806,191
Goats, all inventory	618	559	195	165	1,329	1,323
Chickens, all inventory	22,635	19,739	6,619	6,949	34,644	36,198
Other livestock	2,894	3,245	1,389	1,408	6,183	6,582
Other poultry	20,303	19,619	8,747	8,235	41,320	42,752
Other livestock	772	855	336	352	1,481	1,833
Other poultry	10,698	13,101	3,480	4,831	20,281	24,762
Other livestock	1,889	1,339	901	690	4,323	3,463
Other poultry	527,147	693,184	2,630,612	2,162,026	52,405,181	42,929,528

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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	H020600 (see text)		H020700	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	5,460	8,534	21,021	21,672
Land in farms	984,727	1,603,409	3,185,625	3,184,403
LAND USE AND PRACTICES				
Total cropland	4,069	6,645	15,611	16,402
Harvested cropland	731,565	1,190,186	1,425,338	1,510,699
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	3,335	5,147	14,166	14,122
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	682,811	1,087,522	1,276,899	1,244,634
Cropland on which all crops failed or were abandoned	298	1,442	1,623	4,296
Cropland in cultivated summer fallow	4,619	39,646	64,478	178,673
Woodland pastured	1,201	1,523	2,386	2,156
Woodland not pastured	39,170	50,700	66,514	60,964
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	174	362	510	749
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	3,189	9,765	8,903	17,332
Cropland on which no-till practices were used	89	156	369	366
Cropland on which conservation tillage, excluding no till, practices were used	1,776	2,553	8,544	9,096
Irrigated land	3,015	4,328	11,786	11,866
Harvested cropland	138,495	265,604	761,843	732,705
Pastureland and other land	495	640	4,245	4,666
Commercial fertilizer, lime, and soil conditioners	5,819	9,597	134,809	153,812
Manure used	2,745	3,981	9,499	9,190
Acres treated to control -	132,676	256,007	627,034	578,893
Insects	2,608	2,874	14,403	13,861
Weeds, grass, or brush	56,047	59,933	826,154	788,805
Nematodes	3,899	4,998	14,900	12,518
Diseases in crops and orchards	58,620	87,686	172,290	152,194
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,613	(NA)	4,019	(NA)
Corn, all	426,959	(NA)	502,228	(NA)
Soybeans for beans	646	(NA)	1,348	(NA)
Small grains (wheat, oats, barley, rye)	119,639	(NA)	89,385	(NA)
Cotton, all	630	1,213	1,270	1,269
Rice	67,459	158,391	24,158	25,142
Vegetables harvested for sale	617	1,167	1,244	1,197
Land in orchards	67,194	157,436	22,839	24,238
Nursery, greenhouse, floriculture, and sod	24	63	44	99
All other crops (other than those listed above)	265	955	1,319	904
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	2,532	4,211	7,860	9,215
Manure used	570,600	951,944	841,122	942,948
Acres treated to control -	974	1,776	5,486	6,118
Insects	75,175	205,658	402,744	425,375
Weeds, grass, or brush	1,332	1,879	2,928	2,837
Nematodes	373,637	437,158	309,832	302,886
Diseases in crops and orchards	2,319	3,110	6,509	5,838
Chemicals used to control growth, thin fruit, ripen, or defoliate	619,480	842,571	749,734	640,767
Corn, all	180	151	361	205
Soybeans for beans	25,102	28,616	26,273	16,724
Small grains (wheat, oats, barley, rye)	445	565	989	782
Cotton, all	93,714	71,850	62,929	50,262
Rice	108	100	352	331
Vegetables harvested for sale	17,928	10,791	26,526	21,362
SELECTED CROPS HARVESTED				
Corn, all	1,407	2,384	3,643	3,702
Soybeans for beans	270,846	509,136	364,782	372,095
Small grains (wheat, oats, barley, rye)	1,326	2,063	1,786	1,372
Cotton, all	282,295	403,677	190,706	149,981
Rice	1,108	1,283	2,019	1,947
Vegetables harvested for sale	160,793	194,924	117,098	106,911
Land in orchards	-	-	-	-
Nursery, greenhouse, floriculture, and sod	-	-	-	-
All other crops (other than those listed above)	-	-	-	-
Cattle and calves inventory	357	678	944	888
Hogs and pigs inventory	16,918	47,659	7,814	7,716
Sheep and lambs inventory	168	259	714	750
Total horses and ponies inventory	946	1,464	22,503	24,905
Goats, all inventory	271	425	756	510
Chickens, all inventory	7,203	10,032	9,824	7,181
Cattle and calves inventory	1,834	2,709	12,551	12,744
Hogs and pigs inventory	49,514	69,831	597,330	604,716
Sheep and lambs inventory	1,099	1,498	10,344	10,731
Total horses and ponies inventory	54,593	73,198	725,607	722,516
Goats, all inventory	108	219	799	825
Chickens, all inventory	6,788	17,605	84,305	137,914
Cattle and calves inventory	269	382	1,475	1,563
Hogs and pigs inventory	6,119	9,337	51,040	46,723
Sheep and lambs inventory	1,595	1,874	5,631	6,170
Total horses and ponies inventory	15,998	17,962	43,182	48,823
Goats, all inventory	378	610	1,708	2,091
Chickens, all inventory	4,401	9,794	23,108	31,935
Cattle and calves inventory	901	1,850	3,622	2,881
Total horses and ponies inventory	19,578,020	111,348,041	45,224,569	49,630,383
LIVESTOCK AND POULTRY				

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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	H020801 (see text)		H020802	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	8,141	6,053	8,302	8,336
Land in farms	1,657,105	1,220,165	1,606,524	1,498,130
LAND USE AND PRACTICES				
Total cropland	5,739	4,426	6,076	6,171
Harvested cropland	965,308	681,086	497,042	531,500
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	4,823	3,691	5,319	5,141
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	891,441	587,308	425,964	404,007
Cropland on which all crops failed or were abandoned	590	1,164	616	1,770
Cropland in cultivated summer fallow	25,045	59,982	26,981	87,303
Woodland pastured	1,218	635	1,090	898
Woodland not pastured	41,210	24,687	36,291	31,642
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	207	266	217	227
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	3,913	6,611	4,794	5,805
Cropland on which no-till practices were used	155	91	112	101
Cropland on which conservation tillage, excluding no till, practices were used	3,699	2,498	3,012	2,743
Irrigated land	4,837	3,648	5,786	5,468
Harvested cropland	381,795	289,737	563,209	513,588
Pastureland and other land	1,238	1,175	2,245	2,318
Commercial fertilizer, lime, and soil conditioners	28,395	32,168	91,419	96,935
Manure used	4,187	3,036	4,652	4,328
Acres treated to control -	353,400	257,569	471,790	416,653
Insects	4,162	3,398	5,772	5,302
Weeds, grass, or brush	214,425	197,102	461,743	381,622
Nematodes	5,781	3,323	5,695	4,343
Diseases in crops and orchards	95,577	52,240	84,530	71,420
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,642	(NA)	793	(NA)
Corn, all	528,494	(NA)	128,001	(NA)
Soybeans for beans	510	(NA)	240	(NA)
Small grains (wheat, oats, barley, rye)	102,181	(NA)	33,283	(NA)
Cotton, all	928	438	395	355
Rice	120,140	29,348	7,119	7,299
Vegetables harvested for sale	898	401	383	329
Land in orchards	119,779	28,802	6,973	6,510
Nursery, greenhouse, floriculture, and sod	41	46	16	34
All other crops (other than those listed above)	361	546	146	789
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	3,239	2,888	3,044	3,722
Manure used	662,213	513,512	275,688	344,788
Acres treated to control -	1,337	911	1,202	1,290
Insects	124,030	57,326	63,550	65,771
Weeds, grass, or brush	1,487	880	703	620
Nematodes	415,721	237,616	107,325	102,361
Diseases in crops and orchards	2,594	1,597	1,885	1,659
Chemicals used to control growth, thin fruit, ripen, or defoliate	720,908	391,029	215,184	165,097
Corn, all	270	98	98	69
Soybeans for beans	50,874	23,238	17,244	7,988
Small grains (wheat, oats, barley, rye)	618	302	303	200
Cotton, all	132,560	56,722	41,756	11,191
Rice	147	93	141	97
Vegetables harvested for sale	20,147	5,656	20,468	14,785
SELECTED CROPS HARVESTED				
Corn, all	1,323	800	448	482
Soybeans for beans	292,354	184,557	55,958	62,437
Small grains (wheat, oats, barley, rye)	1,385	696	334	244
Cotton, all	349,908	203,853	74,848	59,435
Rice	1,001	536	274	241
Vegetables harvested for sale	177,796	108,387	42,907	33,949
Land in orchards	6	6	38	30
Nursery, greenhouse, floriculture, and sod	(D)	1,407	17,900	11,814
All other crops (other than those listed above)	-	-	-	-
Cattle and calves inventory	499	319	263	248
Hogs and pigs inventory	30,769	15,696	1,534	1,501
Sheep and lambs inventory	279	222	304	258
Total horses and ponies inventory	2,265	1,885	4,679	3,354
Goats, all inventory	349	179	277	145
Chickens, all inventory	8,975	3,126	2,871	1,612
	3,227	2,846	4,824	4,754
	159,698	155,838	248,333	246,232
LIVESTOCK AND POULTRY				
Cattle and calves inventory	2,527	2,468	4,099	4,351
Hogs and pigs inventory	158,492	151,660	269,451	244,250
Sheep and lambs inventory	239	214	284	234
Total horses and ponies inventory	9,565	6,950	52,880	100,244
Goats, all inventory	292	249	374	368
Chickens, all inventory	6,155	5,384	11,027	12,466
	2,198	1,997	2,266	2,507
	18,020	14,794	16,826	16,793
	580	576	589	651
	7,930	7,393	10,924	10,238
	1,863	651	1,306	773
	74,506,623	5,416,315	7,603,200	9,424,743