



Missouri
Water Resource Region 10
HUC6 Level Watersheds

Source: U.S. Geological Survey

**Missouri
Water Resource Region 10**

Watershed Name	Hydrologic Unit Code
Missouri Headwaters	100200
Upper Missouri	100301
Marias	100302
Fort Peck Lake	100401
Musselshell	100402
Milk	100500
Missouri-Poplar	100600
Upper Yellowstone	100700
Big Horn	100800
Tongue	100901
Powder	100902
Lower Yellowstone	101000
Lake Sakakawea	101101
Little Missouri	101102
Cheyenne	101201
Belle Fourche	101202
Lake Oahe	101301
Cannonball-Heart-Knife	101302
Grand-Moreau	101303
Fort Randall Reservoir	101401
White	101402
Niobrara	101500
James	101600
Lewis And Clark Lake	101701
Big Sioux	101702
North Platte	101800
South Platte	101900
Middle Platte	102001
Lower Platte	102002
Loup	102100
Elkhorn	102200
Missouri-Little Sioux	102300
Missouri-Nishnabotna	102400
Republican	102500
Smoky Hill	102600
Kansas	102701
Big Blue	102702
Grand	102801
Chariton	102802
Osage	102901
Gasconade	102902
Lower Missouri-Blackwater	103001
Lower Missouri	103002

Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	United States		H10 Missouri		H100200	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms number	2,042,220	2,109,303	247,829	258,547	2,525	2,483
Land in farms acres	900,217,576	914,527,657	249,971,976	252,564,499	3,197,830	3,507,057
LAND USE AND PRACTICES						
Total cropland farms	1,475,627	1,551,654	196,677	206,408	1,578	1,505
Harvested cropland acres	396,433,817	389,690,414	109,982,807	107,437,019	563,558	584,010
Other pasture and grazing land that could have been used for crops without additional improvement farms	1,245,548	1,288,875	166,613	169,794	1,379	1,342
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed acres	320,041,858	314,964,600	86,403,833	83,974,670	404,220	404,740
Cropland on which all crops failed or were abandoned farms	137,707	141,537	15,457	15,220	220	176
Cropland in summer fallow (see text) acres	13,825,975	12,802,847	2,904,654	2,978,505	71,158	77,628
Woodland pastured farms	374,252	381,453	56,915	66,262	191	145
Woodland not pastured acres	36,003,378	36,382,032	9,195,103	10,552,046	21,241	38,510
Permanent pasture and rangeland, other than cropland and woodland pastured farms	79,334	97,248	13,194	18,316	95	112
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. acres	9,542,580	11,395,368	3,871,735	3,220,030	10,693	11,311
Irrigated land farms	94,106	61,442	17,379	15,672	152	117
Harvested cropland acres	17,020,026	14,145,567	7,607,482	6,711,768	56,246	51,821
Pastureland and other land farms	794,789	840,399	56,390	60,131	318	359
Cropland on which no-till practices were used acres	73,092,054	77,012,907	5,364,204	6,107,052	88,863	158,723
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	326,279	350,761	26,842	29,209	190	224
Commercial fertilizer, lime, and soil conditioners used acres	26,009,273	27,999,006	3,185,538	3,545,953	69,377	122,637
Manure used farms	575,911	606,279	36,487	38,481	162	171
Organic fertilizer used (see text) acres	47,082,781	49,013,901	2,178,666	2,561,099	19,486	36,086
Acres treated to control - Insects farms	1,130,063	1,176,156	144,964	154,516	1,882	1,911
Weeds, grass, or brush acres	400,771,178	415,309,280	129,107,974	132,669,187	2,509,791	2,686,428
Nematodes farms	1,183,307	1,338,485	140,312	164,986	1,430	1,546
Diseases in crops and orchards acres	29,920,527	32,515,057	5,516,991	6,351,241	35,618	77,896
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	294,235	296,303	38,966	39,353	1,348	1,233
Acres on which used acres	58,013,907	55,822,231	14,371,575	13,677,610	508,623	459,392
Commercial fertilizer, lime, and soil conditioners used farms	255,348	261,281	35,869	36,410	1,043	994
Manure used acres	53,959,077	52,092,384	13,459,535	12,896,354	306,535	285,330
Organic fertilizer used (see text) farms	64,450	60,330	7,078	6,821	657	600
Acres treated to control - Weeds, grass, or brush acres	4,054,830	3,729,847	912,040	781,256	202,088	174,062
Acres treated to control - Nematodes farms	279,370	278,290	62,908	63,941	112	128
Acres treated to control - Diseases in crops and orchards acres	104,452,339	96,476,496	47,061,955	42,688,830	51,278	59,887
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	217,069	195,738	41,036	37,340	132	90
Acres on which used acres	97,753,854	76,639,804	23,920,812	19,429,448	65,960	42,333
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	881,431	877,907	123,963	125,263	897	803
Manure used acres treated	253,766,165	247,802,465	65,432,327	63,428,132	315,209	305,953
Organic fertilizer used (see text) farms	297,297	275,420	34,157	29,651	421	334
Acres treated to control - Insects acres	23,888,525	22,072,968	3,486,517	2,903,640	48,212	22,164
Weeds, grass, or brush farms	50,105	(NA)	3,199	(NA)	40	(NA)
Nematodes acres	3,454,441	(NA)	475,180	(NA)	1,808	(NA)
Diseases in crops and orchards farms	306,214	361,286	38,521	42,382	122	89
Chemicals used to control growth, thin fruit, ripen, or defoliate acres	112,440,971	100,719,008	20,234,591	18,311,753	48,948	21,672
Acres on which used acres	702,075	794,320	111,167	122,604	784	841
Commercial fertilizer, lime, and soil conditioners used farms	292,998,284	285,510,954	82,452,009	78,785,130	311,423	282,689
Manure used acres	46,714	58,865	5,567	5,418	3	20
Organic fertilizer used (see text) farms	14,672,861	14,454,000	2,192,419	1,734,279	701	2,734
Acres treated to control - Weeds, grass, or brush acres	121,023	121,682	13,976	12,754	70	67
Acres treated to control - Nematodes farms	44,296,251	35,006,868	8,101,716	7,036,661	30,983	39,417
Acres treated to control - Diseases in crops and orchards acres	38,207	53,200	1,754	1,401	21	31
Acres on which used acres	14,743,773	13,136,568	822,836	343,865	6,507	5,027
SELECTED CROPS						
Corn, all farms	328,101	376,179	68,792	74,700	19	26
Soybeans, for beans acres	90,847,976	94,609,673	27,149,240	26,625,438	1,923	(D)
Small grains (wheat, oats, barley, rye) farms	303,191	302,963	65,395	66,454	1	1
Cotton, all acres	90,149,480	76,104,780	22,811,160	19,569,993	(D)	(D)
Rice farms	127,484	184,481	27,702	39,139	208	281
Land in vegetables (see text) acres	42,159,714	53,668,136	15,561,015	19,774,111	108,965	118,570
Land in orchards (see text) farms	16,149	18,155	3	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) acres	11,401,965	9,384,080	(D)	-	-	-
All other crops (other than those listed above) farms	4,637	5,591	-	-	-	-
Cattle and calves inventory number	2,395,054	2,693,759	-	-	-	-
Hogs and pigs inventory number	74,276	72,045	2,638	2,413	65	52
Sheep and lambs inventory (see text) number	3,965,622	4,180,891	67,829	75,838	8,160	5,965
Total horses and ponies inventory farms	111,955	106,488	2,179	1,926	30	14
Goats, all inventory acres	5,665,600	5,199,729	16,011	18,924	29	20
Chickens, all inventory (see text) farms	48,643	54,557	1,982	2,205	64	55
Chickens, all inventory (see text) acres	859,246	892,089	25,012	22,857	324	512
Chickens, all inventory (see text) number	908,673	931,925	120,063	118,563	1,322	1,243
Chickens, all inventory (see text) number	75,154,871	72,024,554	20,989,750	18,065,337	284,805	277,402
LIVESTOCK AND POULTRY						
Cattle and calves inventory farms	882,692	913,246	114,278	119,516	977	1,041
Hogs and pigs inventory number	93,648,041	89,994,614	23,973,644	22,892,256	270,046	307,103
Sheep and lambs inventory (see text) farms	66,439	63,246	7,197	7,305	29	35
Total horses and ponies inventory number	72,381,007	66,026,785	17,369,206	15,089,745	336	555
Goats, all inventory farms	101,387	88,338	8,501	8,711	165	140
Chickens, all inventory (see text) number	5,391,252	5,364,844	1,225,988	1,229,816	23,924	23,009
Chickens, all inventory (see text) farms	459,526	504,795	52,707	57,921	1,374	1,389
Chickens, all inventory (see text) number	2,847,289	3,621,348	350,645	452,156	9,754	11,990
Chickens, all inventory (see text) farms	136,442	128,456	8,678	8,052	98	71
Chickens, all inventory (see text) number	2,698,636	2,621,514	172,350	168,846	2,120	762
Chickens, all inventory (see text) farms	256,036	221,779	19,959	17,800	277	254
Chickens, all inventory (see text) number	2,127,170,289	1,974,854,740	61,472,338	57,787,302	4,623	6,547

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H100301		H100302		H100401	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	2,596	2,737	2,046	2,244	1,656	1,645
Land in farms	3,946,590	4,118,235	4,651,460	5,255,034	5,929,717	5,658,163
LAND USE AND PRACTICES						
Total cropland	1,858	1,959	1,599	1,872	1,282	1,316
Harvested cropland	1,117,964	1,234,187	2,997,277	2,977,581	1,807,751	1,810,156
Other pasture and grazing land that could have been used for crops without additional improvement	1,529	1,543	1,226	1,420	1,090	1,074
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	677,420	669,922	1,761,966	1,519,042	1,015,993	980,549
Cropland on which all crops failed or were abandoned	176	210	137	136	154	157
Cropland in summer fallow (see text)	43,522	77,273	51,745	48,849	120,798	180,746
Total woodland	411	558	647	984	299	467
Woodland pastured	109,825	208,447	327,477	663,099	158,137	281,390
Woodland not pastured	144	186	121	151	257	158
Permanent pasture and rangeland, other than cropland and woodland pastured	23,965	30,177	25,637	53,083	136,206	56,025
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	337	290	700	704	450	446
Irrigated land	263,232	248,368	830,452	693,508	376,617	311,446
Harvested cropland	275	318	111	85	134	129
Pastureland and other land	213,770	237,967	29,797	114,096	68,980	116,568
Cropland on which no-till practices were used	195	228	63	50	102	93
Cropland on which reduced tillage, excluding no till, practices were used (see text)	175,064	186,564	20,498	91,164	57,636	89,641
Fertilizers and chemicals	114	125	63	41	44	47
Commercial fertilizer, lime, and soil conditioners used	38,706	51,403	9,299	22,932	11,344	26,927
Manure used	1,775	1,828	1,328	1,290	1,318	1,173
Organic fertilizer used (see text)	2,560,547	2,586,581	1,570,154	2,082,410	3,967,917	3,661,261
Acres treated to control -	1,596	1,750	1,080	1,292	859	950
Insects	54,309	59,500	54,232	80,947	85,069	70,178
Weeds, grass, or brush	1,100	1,057	518	532	170	148
Nematodes	215,358	198,012	161,574	185,857	35,725	31,792
Diseases in crops and orchards	929	900	455	494	148	134
Chemicals used to control growth, thin fruit, ripen, or defoliate	183,756	169,086	147,058	163,266	29,627	29,950
Acres on which used	393	384	150	130	39	19
Commercial fertilizer, lime, and soil conditioners used	31,602	28,926	14,516	22,591	6,098	1,842
Manure used	312	329	790	848	491	436
Organic fertilizer used (see text)	575,381	569,793	2,140,630	1,730,608	920,285	678,101
Acres treated to control -	118	125	181	219	173	183
Insects	86,340	79,778	215,078	209,816	146,696	162,204
Weeds, grass, or brush	936	918	1,032	1,086	705	690
Nematodes	509,874	538,288	1,448,361	1,359,449	752,174	696,612
Diseases in crops and orchards	340	254	159	134	159	110
Chemicals used to control growth, thin fruit, ripen, or defoliate	19,649	15,793	19,102	22,077	16,021	7,426
Acres on which used	39	(NA)	13	(NA)	4	(NA)
Commercial fertilizer, lime, and soil conditioners used	9,741	(NA)	8,830	(NA)	1,100	(NA)
Manure used	126	102	168	97	93	76
Organic fertilizer used (see text)	90,596	52,884	175,884	91,552	58,717	49,205
Acres treated to control -	975	1,001	1,037	1,166	734	816
Insects	765,914	711,196	2,009,841	1,940,630	1,032,981	958,074
Weeds, grass, or brush	4	9	8	19	7	16
Nematodes	1,320	(D)	8,318	40,103	5,991	6,073
Diseases in crops and orchards	109	80	242	159	79	75
Chemicals used to control growth, thin fruit, ripen, or defoliate	119,902	69,312	334,572	148,207	101,137	78,003
Acres on which used	32	10	97	14	35	6
Commercial fertilizer, lime, and soil conditioners used	11,546	1,274	81,680	11,041	17,471	3,193
SELECTED CROPS						
Corn, all	8	16	14	15	27	14
Soybeans, for beans	1,014	(D)	6,649	(D)	5,996	(D)
Small grains (wheat, oats, barley, rye)	3	-	1	-	2	1
Cotton, all	148	-	(D)	-	(D)	(D)
Rice	377	494	850	1,050	470	663
Land in vegetables (see text)	388,410	452,736	1,200,759	1,274,069	563,219	650,505
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	47	36	12	17	3	3
Hogs and pigs inventory	1,159	446	105	(D)	(D)	17
Sheep and lambs inventory (see text)	23	13	-	1	1	-
Total horses and ponies inventory	16	25	-	(D)	(D)	-
Goats, all inventory	34	33	6	7	7	6
Chickens, all inventory (see text)	297	(D)	(D)	2	5	3
Other livestock	1,358	1,270	915	827	944	828
Other poultry	286,376	215,137	554,373	243,337	446,674	327,701
LIVESTOCK AND POULTRY						
Cattle and calves inventory	962	981	706	722	923	889
Hogs and pigs inventory	188,936	190,853	126,514	142,486	261,651	266,469
Sheep and lambs inventory (see text)	73	43	28	33	24	22
Total horses and ponies inventory	54,001	48,291	76,159	80,825	287	472
Goats, all inventory	103	100	52	57	116	115
Chickens, all inventory (see text)	15,757	18,200	12,940	14,105	24,397	26,405
Other livestock	1,270	1,302	659	640	557	560
Other poultry	7,564	8,926	7,070	8,590	3,420	4,534
Commercial fertilizer, lime, and soil conditioners used	144	92	21	32	31	13
Manure used	1,520	1,575	1,003	2,125	443	145
Organic fertilizer used (see text)	348	260	81	91	99	91
Acres on which used	248,213	206,317	702,146	373,590	3,275	5,003

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H100402		H100500		H100600	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms number	1,052	1,089	2,231	2,499	2,033	2,370
Land in farms acres	4,213,008	4,352,071	7,156,676	7,468,133	5,380,588	5,313,942
LAND USE AND PRACTICES						
Total cropland farms	636	707	1,787	2,039	1,820	2,160
..... acres	590,989	670,430	3,068,587	3,268,531	3,208,515	3,103,774
Harvested cropland farms	517	529	1,407	1,527	1,280	1,454
..... acres	322,705	349,791	1,744,057	1,580,720	2,181,785	2,180,890
Other pasture and grazing land that could have been used for crops without additional improvement farms	77	82	115	136	98	89
..... acres	41,821	71,946	55,670	146,701	46,429	24,602
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed farms	172	215	624	1,065	809	1,297
..... acres	108,497	111,558	328,515	787,832	390,665	641,239
Cropland on which all crops failed or were abandoned farms	152	222	311	158	478	152
..... acres	57,812	55,053	139,117	38,799	351,429	33,631
Cropland in summer fallow (see text) farms	117	145	749	722	378	442
..... acres	60,154	82,082	801,228	714,479	238,207	223,412
Total woodland farms	257	267	90	133	64	47
..... acres	151,805	213,986	57,183	68,323	8,783	9,163
Woodland pastured farms	198	212	65	88	30	29
..... acres	131,316	178,654	54,806	54,999	6,420	6,454
Woodland not pastured farms	76	75	30	56	38	21
..... acres	20,489	35,332	2,377	13,324	2,363	2,709
Permanent pasture and rangeland, other than cropland and woodland pastured farms	849	844	1,420	1,524	1,142	1,392
..... acres	3,441,391	3,429,067	3,950,281	4,027,003	2,052,436	2,081,487
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	549	620	1,137	1,370	1,067	1,331
..... acres	28,823	38,588	80,625	104,276	110,854	119,518
Irrigated land farms	258	245	486	514	182	204
..... acres	72,854	66,759	126,299	129,254	53,843	61,888
Harvested cropland farms	247	219	463	494	163	196
..... acres	64,624	61,081	115,039	116,953	50,472	59,891
Pastureland and other land farms	36	47	77	96	27	17
..... acres	8,230	5,678	11,260	12,301	3,371	1,997
Cropland on which no-till practices were used farms	126	120	650	750	721	757
..... acres	174,945	134,748	1,711,056	1,514,621	1,750,701	1,351,441
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	64	69	283	243	371	401
..... acres	26,206	47,049	509,097	328,152	624,358	568,822
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	278	245	935	1,066	1,038	1,136
..... acres treated	174,874	226,144	1,408,819	1,338,483	1,788,257	1,715,246
Manure used farms	89	65	158	99	139	119
..... acres treated	4,731	4,616	28,814	21,721	12,117	9,992
Organic fertilizer used (see text) farms	6	(NA)	17	(NA)	9	(NA)
..... acres	957	(NA)	13,649	(NA)	2,956	(NA)
Acres treated to control -						
Insects farms	22	34	147	108	97	131
..... acres	13,265	26,864	158,195	100,231	145,051	109,232
Weeds, grass, or brush farms	296	325	959	1,105	1,072	1,272
..... acres	266,207	262,129	1,989,863	1,873,614	2,548,455	2,202,478
Nematodes farms	4	1	41	7	18	9
..... acres	1,460	(D)	11,462	7,060	42,112	3,531
Diseases in crops and orchards farms	10	8	134	137	137	214
..... acres	5,890	4,143	204,619	170,393	197,709	297,188
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	4	1	119	9	112	40
..... acres on which used	940	(D)	92,744	8,160	111,151	33,400
SELECTED CROPS						
Corn, all farms	13	20	27	34	56	52
..... acres	3,097	2,765	4,348	4,340	8,884	6,258
Soybeans, for beans farms	-	-	19	3	29	23
..... acres	-	-	2,176	372	(D)	(D)
Small grains (wheat, oats, barley, rye) farms	90	161	774	1,020	926	1,197
..... acres	112,690	174,672	1,147,170	1,245,692	1,268,780	1,647,537
Cotton, all farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text) farms	9	4	10	8	3	2
..... acres	60	22	47	(D)	(D)	(D)
Land in orchards (see text) farms	4	1	1	1	2	-
..... acres	(D)	(D)	(D)	(D)	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) farms	3	4	8	6	3	7
..... acres	2	1	13	2	(D)	6
All other crops (other than those listed above) farms	504	483	1,095	987	1,046	1,057
..... acres	206,848	172,327	590,301	330,290	897,560	523,191
LIVESTOCK AND POULTRY						
Cattle and calves inventory farms	625	611	874	966	691	717
..... number	166,339	177,713	227,579	246,297	127,963	128,298
Hogs and pigs inventory farms	23	17	22	27	18	19
..... number	19,943	14,831	15,521	14,356	(D)	(D)
Sheep and lambs inventory (see text) farms	91	70	64	94	39	40
..... number	36,496	35,685	7,392	14,943	11,422	12,133
Total horses and ponies inventory farms	421	466	615	724	343	411
..... number	2,813	3,149	4,448	6,152	3,042	3,408
Goats, all inventory farms	50	35	25	24	13	31
..... number	1,148	931	722	263	253	441
Chickens, all inventory (see text) farms	115	93	96	94	59	63
..... number	(D)	68,851	255,214	27,847	1,640	1,787

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H100700		H100800		H100901	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	3,663	3,720	3,248	3,328	948	867
Land in farms	5,294,346	5,110,464	5,346,863	5,849,412	2,676,557	2,490,337
LAND USE AND PRACTICES						
Total cropland	2,380	2,298	2,255	2,179	652	522
Harvested cropland	847,756	873,931	596,200	619,954	169,980	157,782
Other pasture and grazing land that could have been used for crops without additional improvement	2,053	1,827	1,998	1,952	588	436
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	541,385	459,819	423,541	475,628	116,996	94,651
Cropland on which all crops failed or were abandoned	363	304	299	293	63	51
Cropland in summer fallow (see text)	52,356	76,691	67,494	35,103	14,984	8,954
Total woodland	371	379	247	215	72	43
Woodland pastured	109,143	152,343	41,793	35,323	5,363	6,399
Woodland not pastured	183	435	131	226	70	121
Permanent pasture and rangeland, other than cropland and woodland pastured	33,513	85,973	20,467	33,884	18,359	32,330
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	286	214	217	80	65	50
Irrigated land	111,359	99,105	42,905	40,016	14,278	15,448
Harvested cropland	457	504	264	320	104	79
Pastureland and other land	201,716	276,829	236,553	227,851	98,519	145,700
Cropland on which no-till practices were used	341	365	180	196	72	61
Cropland on which reduced tillage, excluding no till, practices were used (see text)	157,939	190,403	226,994	218,397	94,866	(D)
Fertilizers and chemicals	163	210	94	159	47	26
Commercial fertilizer, lime, and soil conditioners used	43,777	86,426	9,559	9,454	3,653	(D)
Manure used	2,823	2,852	2,277	2,433	757	681
Organic fertilizer used (see text)	4,188,325	3,870,402	4,405,541	4,916,476	2,392,093	2,170,928
Acres treated to control -	2,048	2,289	1,999	2,205	516	488
Insects	56,549	89,302	108,569	85,131	15,965	15,927
Weeds, grass, or brush	1,894	1,815	2,421	2,294	457	341
Nematodes	338,549	289,131	412,849	411,570	66,314	53,649
Diseases in crops and orchards	1,454	1,342	1,866	1,755	411	278
Chemicals used to control growth, thin fruit, ripen, or defoliate	243,556	212,564	328,867	324,172	57,990	46,199
Selected crops	991	955	1,177	1,237	107	117
Acres on which used	94,993	76,567	83,982	87,398	8,324	7,450
Commercial fertilizer, lime, and soil conditioners used	268	223	199	120	58	37
Manure used	194,420	224,794	92,520	94,971	17,849	10,933
Organic fertilizer used (see text)	235	146	154	112	22	26
Acres treated to control -	52,590	54,644	43,984	50,419	5,998	16,148
Insects	256	248	386	578	63	70
Weeds, grass, or brush	103,545	61,238	112,893	121,103	27,458	12,941
Nematodes	1,274	1,161	1,033	1,101	243	202
Diseases in crops and orchards	513,591	460,764	309,126	291,946	68,041	35,627
Chemicals used to control growth, thin fruit, ripen, or defoliate	12	18	23	32	1	1
Selected crops	1,750	1,873	8,099	8,664	(D)	(D)
Acres on which used	76	38	59	40	7	4
Commercial fertilizer, lime, and soil conditioners used	32,370	16,058	18,038	19,677	(D)	(D)
Manure used	20	15	30	19	2	1
Organic fertilizer used (see text)	2,531	1,195	9,228	2,755	(D)	(D)
SELECTED CROPS						
Corn, all	179	182	169	220	13	15
Soybeans, for beans	29,496	33,440	23,789	29,606	2,148	2,805
Small grains (wheat, oats, barley, rye)	8	2	11	-	4	-
Cotton, all	1,169	(D)	645	-	198	-
Rice	350	486	273	354	30	54
Land in vegetables (see text)	153,431	188,834	106,490	136,698	8,078	16,732
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	38	35	29	22	7	7
Hogs and pigs inventory	164	244	50	38	17	(D)
Sheep and lambs inventory (see text)	21	13	36	25	5	1
Total horses and ponies inventory	(D)	(D)	75	82	4	(D)
Goats, all inventory	34	52	16	23	13	5
Chickens, all inventory (see text)	(D)	445	7	286	13	83
Livestock and poultry	1,978	1,660	1,954	1,894	579	426
Cattle and calves inventory	356,760	236,763	292,485	308,919	106,538	75,018
Hogs and pigs inventory	1,648	1,682	1,397	1,630	502	485
Sheep and lambs inventory (see text)	326,660	322,467	264,457	264,936	107,511	110,832
Total horses and ponies inventory	82	59	87	66	12	9
Goats, all inventory	4,725	4,023	905	376	80	104
Chickens, all inventory (see text)	215	217	302	252	37	61
Livestock and poultry	29,630	35,748	92,171	71,521	5,200	8,370
Goats, all inventory	1,828	1,918	1,781	1,832	487	480
Chickens, all inventory (see text)	12,833	16,575	17,358	23,560	4,409	3,897
Goats, all inventory	168	118	206	198	30	23
Chickens, all inventory (see text)	3,428	1,377	7,468	3,460	231	176
Chickens, all inventory (see text)	478	380	463	431	114	91
Chickens, all inventory (see text)	71,747	52,730	12,756	11,601	2,607	2,154

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H100902		H101000		H101101	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	1,275	1,335	2,137	2,194	2,027	2,463
Land in farms	6,242,285	6,133,696	7,873,170	8,685,212	3,488,243	3,345,821
LAND USE AND PRACTICES						
Total cropland	662	677	1,486	1,556	1,746	2,150
Harvested cropland	338,125	342,105	1,314,896	1,526,319	2,348,282	2,183,810
Other pasture and grazing land that could have been used for crops without additional improvement	570	508	1,158	1,214	1,441	1,611
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	174,853	141,073	756,181	874,327	2,044,166	1,889,957
Cropland on which all crops failed or were abandoned	88	93	165	169	133	117
Cropland in summer fallow (see text)	58,534	66,450	65,815	90,313	60,090	22,825
Total woodland	100	82	380	486	555	930
Woodland pastured	45,411	43,259	167,601	274,989	143,225	197,971
Woodland not pastured	133	211	380	304	185	140
Permanent pasture and rangeland, other than cropland and woodland pastured	40,586	57,752	158,198	93,103	62,951	19,824
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	76	80	291	367	132	212
Irrigated land	18,741	33,571	167,101	193,587	37,850	53,233
Harvested cropland	87	112	132	130	73	108
Pastureland and other land	75,143	81,003	149,685	174,868	2,458	19,780
Cropland on which no-till practices were used	71	93	85	88	23	44
Cropland on which reduced tillage, excluding no till, practices were used (see text)	67,629	70,002	138,605	154,489	1,079	6,165
Fertilizers and chemicals	25	24	50	44	50	70
Commercial fertilizer, lime, and soil conditioners used	7,514	11,001	11,080	20,379	1,379	13,615
Manure used	1,132	1,150	1,686	1,660	1,098	1,369
Organic fertilizer used (see text)	5,796,048	5,675,290	6,343,333	6,898,059	1,030,535	980,438
Acres treated to control - Insects	639	667	1,062	1,250	1,110	1,584
Weeds, grass, or brush	32,969	35,298	65,256	85,966	106,968	161,793
Nematodes	307	360	577	532	70	78
Diseases in crops and orchards	66,267	72,350	195,038	165,915	25,772	19,511
Chemicals used to control growth, thin fruit, ripen, or defoliate	278	293	545	489	67	78
Corn, all	56,249	53,151	177,254	158,867	25,743	(D)
Soybeans, for beans	75	141	120	97	4	2
Small grains (wheat, oats, barley, rye)	10,018	19,199	17,784	7,048	29	(D)
Cotton, all	56	57	343	369	619	750
Rice	17,197	43,665	458,643	433,978	1,240,981	1,212,490
Land in vegetables (see text)	39	30	291	280	369	344
Land in orchards (see text)	9,749	18,128	197,199	226,408	640,911	454,137
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	184	179	725	806	926	1,055
Manure used	45,098	55,940	573,460	823,209	1,430,053	1,308,364
Organic fertilizer used (see text)	130	74	221	148	203	141
Acres treated to control - Insects	10,904	2,254	21,728	27,951	14,887	11,619
Weeds, grass, or brush	7	(NA)	7	(NA)	3	(NA)
Nematodes	669	(NA)	2,018	(NA)	(D)	(NA)
Diseases in crops and orchards	61	46	198	237	187	313
Chemicals used to control growth, thin fruit, ripen, or defoliate	26,147	14,706	118,046	118,012	242,584	331,130
Corn, all	241	264	740	848	941	1,180
Soybeans, for beans	145,528	98,504	893,639	842,065	1,923,332	1,770,153
Small grains (wheat, oats, barley, rye)	5	2	21	28	16	12
Cotton, all	500	(D)	9,224	10,791	19,667	9,682
Rice	1	7	86	123	258	358
Land in vegetables (see text)	(D)	1,624	58,649	107,874	435,074	428,467
Land in orchards (see text)	2	5	32	10	92	78
Land in orchards (see text)	(D)	229	22,383	5,056	87,521	48,431
SELECTED CROPS						
Corn, all	5	9	168	189	135	133
Soybeans, for beans	2,063	2,166	39,403	39,131	54,771	40,453
Small grains (wheat, oats, barley, rye)	-	-	23	22	314	67
Cotton, all	-	-	4,163	3,654	178,763	(D)
Rice	33	80	452	658	808	1,076
Land in vegetables (see text)	7,089	35,193	339,259	537,518	886,402	1,148,792
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	2	1	5	15	8	7
Hogs and pigs inventory	(D)	(D)	16	(D)	773	(D)
Sheep and lambs inventory (see text)	3	3	4	2	2	2
Total horses and ponies inventory	5	6	1	(D)	(D)	(D)
Goats, all inventory	13	8	6	8	8	4
Chickens, all inventory (see text)	7	6	(D)	5	(D)	5
Cattle and calves inventory	565	491	1,061	1,038	1,357	1,398
Hogs and pigs inventory	165,687	103,702	373,269	293,581	923,432	679,831
Sheep and lambs inventory (see text)	835	854	1,224	1,247	731	807
Total horses and ponies inventory	218,661	222,577	358,914	377,805	125,389	112,511
Goats, all inventory	21	12	21	26	11	18
Chickens, all inventory (see text)	264	389	737	875	57	403
Cattle and calves inventory	139	122	79	93	23	24
Total horses and ponies inventory	71,392	54,526	12,749	7,770	748	749
Goats, all inventory	727	804	810	919	470	520
Chickens, all inventory (see text)	6,395	8,345	5,623	8,315	3,472	4,622
Cattle and calves inventory	42	51	51	45	24	22
Chickens, all inventory (see text)	1,146	1,018	861	299	774	698
Cattle and calves inventory	114	123	142	118	68	72
Chickens, all inventory (see text)	2,617	2,827	3,476	2,529	1,809	1,552
LIVESTOCK AND POULTRY						

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H101102		H101201		H101202	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	1,492	1,572	2,818	2,905	1,769	1,800
Land in farms	5,250,144	5,292,907	8,826,451	8,782,677	3,886,710	4,277,961
LAND USE AND PRACTICES						
Total cropland	1,163	1,212	1,737	1,611	1,148	1,113
Harvested cropland	1,182,735	1,171,127	976,244	869,356	488,587	443,460
Other pasture and grazing land that could have been used for crops without additional improvement	895	919	1,426	1,169	953	836
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	739,765	820,898	563,106	450,916	253,054	209,145
Cropland on which all crops failed or were abandoned	131	130	161	158	114	111
Cropland in summer fallow (see text)	74,080	70,442	62,671	71,438	60,393	41,411
Total woodland	391	371	239	243	151	129
Woodland pastured	110,925	88,711	93,145	92,111	44,314	39,264
Woodland not pastured	349	304	418	623	315	447
Permanent pasture and rangeland, other than cropland and woodland pastured	199,331	134,320	170,957	181,494	101,682	136,541
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	171	176	236	211	130	86
Irrigated land	58,634	56,756	86,365	73,397	29,144	17,099
Harvested cropland	88	101	400	444	322	321
Pastureland and other land	60,771	76,511	165,930	190,035	123,489	124,604
Cropland on which no-till practices were used	58	66	285	303	249	235
Cropland on which reduced tillage, excluding no till, practices were used (see text)	57,794	71,538	146,187	173,984	110,900	104,622
Fertilizers and chemicals used	41	36	134	172	103	111
Acres treated to control - Insects	2,977	4,973	19,743	16,051	12,589	19,982
Acres treated to control - Weeds, grass, or brush	1,169	1,236	2,285	2,343	1,387	1,455
Acres treated to control - Nematodes	3,926,135	3,975,413	7,603,567	7,633,365	3,222,884	3,653,693
Acres treated to control - Diseases in crops and orchards	746	933	1,443	1,628	964	1,062
Chemicals used to control growth, thin fruit, ripen, or defoliate	80,503	69,856	80,710	89,921	51,750	56,204
Commercial fertilizer, lime, and soil conditioners used	62	54	316	307	339	316
Manure used	10,557	8,095	68,656	51,734	55,460	47,800
Organic fertilizer used (see text)	53	50	300	282	327	293
Acres on which used	9,161	7,849	61,191	48,549	49,021	41,640
Acres on which used	10	6	56	40	43	62
Acres on which used	1,396	246	7,465	3,185	6,439	6,160
Acres on which used	322	333	284	260	138	145
Acres on which used	437,654	491,246	277,341	259,111	48,189	69,921
Acres on which used	88	124	128	126	118	56
Acres on which used	88,470	124,838	70,319	54,514	18,655	11,132
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	461	493	451	364	250	238
Manure used	456,533	526,164	300,433	203,390	79,717	80,316
Organic fertilizer used (see text)	167	104	276	133	198	114
Acres treated to control - Insects	14,303	10,894	26,622	22,815	9,746	7,410
Acres treated to control - Weeds, grass, or brush	1	(NA)	7	(NA)	6	(NA)
Acres treated to control - Nematodes	(D)	(NA)	835	(NA)	(D)	(NA)
Acres treated to control - Diseases in crops and orchards	81	100	140	164	135	97
Chemicals used to control growth, thin fruit, ripen, or defoliate	46,346	71,801	103,192	62,831	25,593	21,665
Commercial fertilizer, lime, and soil conditioners used	540	590	591	584	378	392
Manure used	654,824	745,236	504,482	393,769	150,337	123,340
Organic fertilizer used (see text)	6	3	8	2	3	6
Acres treated to control - Insects	2,659	522	2,938	(D)	(D)	68
Acres treated to control - Weeds, grass, or brush	49	117	20	24	18	12
Acres treated to control - Nematodes	76,256	178,126	30,984	36,709	19,258	4,944
Acres treated to control - Diseases in crops and orchards	12	26	5	4	1	8
Chemicals used to control growth, thin fruit, ripen, or defoliate	7,079	5,900	9,559	2,824	(D)	1,381
SELECTED CROPS						
Corn, all	100	89	126	121	48	96
Soybeans, for beans	29,842	20,553	66,182	48,731	6,799	11,309
Small grains (wheat, oats, barley, rye)	7	2	20	5	4	15
Cotton, all	1,429	(D)	13,181	427	390	473
Rice	277	455	132	223	53	119
Land in vegetables (see text)	280,154	472,305	85,129	148,208	22,406	43,693
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Acres on which used	3	3	26	21	13	7
Acres on which used	(D)	3	24	(D)	(D)	86
Acres on which used	1	1	17	15	22	11
Acres on which used	(D)	(D)	21	(D)	41	37
Acres on which used	7	4	28	35	17	9
Acres on which used	23	(D)	103	129	(D)	60
Acres on which used	856	822	1,394	1,072	940	798
Acres on which used	428,304	327,879	398,467	252,963	223,290	153,488
LIVESTOCK AND POULTRY						
Cattle and calves inventory	929	964	1,717	1,764	954	973
Hogs and pigs inventory	267,023	253,859	417,845	391,754	204,304	199,807
Sheep and lambs inventory (see text)	14	19	34	30	25	42
Total horses and ponies inventory	555	321	358	189	329	555
Goats, all inventory	122	129	163	152	163	176
Chickens, all inventory (see text)	35,110	39,801	43,364	56,245	52,290	55,602
Acres on which used	575	590	1,358	1,301	851	845
Acres on which used	4,290	4,602	11,362	14,013	6,014	7,650
Acres on which used	54	32	88	94	76	69
Acres on which used	760	482	1,228	1,171	1,739	1,687
Acres on which used	119	102	356	310	176	220
Acres on which used	3,037	2,858	9,459	8,229	4,229	5,748

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H101301		H101302		H101303	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	4,951	5,615	3,420	3,960	1,579	1,650
Land in farms	8,378,722	8,394,103	5,696,627	5,950,435	6,176,539	6,007,613
LAND USE AND PRACTICES						
Total cropland	4,153	4,691	2,893	3,323	1,215	1,203
Harvested cropland	4,592,337	4,423,075	3,108,952	3,081,339	1,478,162	1,408,814
Other pasture and grazing land that could have been used for crops without additional improvement	3,422	3,566	2,285	2,612	969	1,019
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	3,731,550	3,779,507	2,386,460	2,673,054	940,566	1,042,756
Cropland on which all crops failed or were abandoned	390	361	263	269	147	127
Cropland in summer fallow (see text)	160,950	96,960	128,377	93,003	99,964	107,794
Woodland pastured	1,468	2,064	1,008	1,186	332	343
Woodland not pastured	357,270	401,537	263,630	232,841	119,222	95,775
Permanent pasture and rangeland, other than cropland and woodland pastured	569	350	594	206	421	278
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	270,036	98,298	269,291	46,119	287,619	125,115
Irrigated land	295	260	232	215	110	139
Harvested cropland	72,531	46,773	61,194	36,322	30,791	37,374
Pastureland and other land	306	327	156	215	67	68
Cropland on which no-till practices were used	22,227	26,184	10,439	23,591	3,573	8,941
Cropland on which reduced tillage, excluding no till, practices were used (see text)	97	90	58	77	15	25
Commercial fertilizer, lime, and soil conditioners used	12,770	11,891	6,811	15,635	1,610	(D)
Manure used	226	257	109	141	53	48
Organic fertilizer used (see text)	9,457	14,293	3,628	7,956	1,963	(D)
Acres treated to control - Insects	3,066	3,585	2,340	2,700	1,287	1,321
Weeds, grass, or brush	3,500,904	3,648,409	2,410,719	2,659,301	4,629,225	4,515,434
Nematodes	2,687	3,506	1,908	2,548	896	1,008
Diseases in crops and orchards	263,254	296,435	166,517	186,204	65,579	74,424
Chemicals used to control growth, thin fruit, ripen, or defoliate	175	172	81	87	51	67
Corn, all	75,714	60,381	10,041	13,921	8,092	9,610
Soybeans, for beans	175	171	79	85	45	59
Small grains (wheat, oats, barley, rye)	75,197	60,352	(D)	(D)	7,137	8,199
Cotton, all	7	3	2	2	13	22
Rice	517	29	(D)	(D)	955	1,411
Land in vegetables (see text)	1,642	1,780	898	1,097	387	381
Land in orchards (see text)	2,414,082	2,398,897	1,376,879	1,556,693	560,699	570,640
Nursery, greenhouse, floriculture, and sod (see text)	648	575	494	501	117	118
All other crops (other than those listed above)	623,784	488,775	586,655	548,027	101,198	104,010
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	2,275	2,425	1,426	1,738	471	527
Manure used	2,452,805	2,509,538	1,768,723	2,007,638	506,262	550,960
Organic fertilizer used (see text)	824	718	573	553	174	115
Acres treated to control - Insects	94,441	69,850	33,356	42,769	13,876	8,196
Weeds, grass, or brush	24	(NA)	12	(NA)	1	(NA)
Nematodes	4,433	(NA)	366	(NA)	(D)	(NA)
Diseases in crops and orchards	530	917	317	596	151	215
Chemicals used to control growth, thin fruit, ripen, or defoliate	503,455	775,660	299,591	398,474	152,704	158,340
Corn, all	2,249	2,682	1,519	1,885	509	564
Soybeans, for beans	3,497,494	3,243,758	2,129,233	2,322,381	796,318	701,115
Small grains (wheat, oats, barley, rye)	53	43	6	8	2	2
Cotton, all	37,712	22,023	802	3,360	(D)	(D)
Rice	317	484	183	378	41	102
Land in vegetables (see text)	242,927	484,614	237,766	530,673	88,882	139,902
Land in orchards (see text)	60	55	68	33	10	8
Nursery, greenhouse, floriculture, and sod (see text)	29,721	19,361	57,727	13,506	11,129	1,354
SELECTED CROPS						
Corn, all	1,315	1,594	558	770	207	236
Soybeans, for beans	705,689	774,978	247,133	270,710	129,894	95,850
Small grains (wheat, oats, barley, rye)	1,241	1,022	161	49	42	22
Cotton, all	887,681	524,852	67,001	10,866	16,942	2,456
Rice	1,343	1,828	867	1,504	244	447
Land in vegetables (see text)	864,596	1,192,322	1,054,012	1,463,970	257,169	405,742
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	41	39	6	22	1	1
Hogs and pigs inventory	8,761	8,542	8	(D)	(D)	(D)
Sheep and lambs inventory (see text)	20	15	6	6	-	-
Total horses and ponies inventory	95	116	6	17	-	-
Goats, all inventory	21	19	7	5	1	-
Chickens, all inventory (see text)	596	120	5	(D)	(D)	-
Livestock and poultry	3,013	3,120	2,143	2,351	937	948
Cattle and calves inventory	1,264,133	1,278,583	1,018,295	927,099	536,548	538,697
Hogs and pigs inventory	2,305	2,571	1,807	2,051	1,058	1,128
Sheep and lambs inventory (see text)	679,403	674,466	355,746	418,126	388,222	353,581
Total horses and ponies inventory	30	45	27	40	4	17
Goats, all inventory	54,287	(D)	644	1,313	(D)	(D)
Chickens, all inventory (see text)	120	154	103	117	110	158
Goats, all inventory	14,672	11,776	10,567	13,529	48,623	60,254
Chickens, all inventory (see text)	1,067	1,283	790	1,045	614	615
Goats, all inventory	10,761	17,103	5,154	8,119	7,580	7,613
Chickens, all inventory (see text)	84	91	42	57	24	45
Goats, all inventory	964	814	1,631	1,010	481	1,373
Chickens, all inventory (see text)	179	211	144	153	75	90
Chickens, all inventory (see text)	6,037	6,798	4,752	7,255	1,788	3,179

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H101401		H101402		H101500	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	3,048	3,208	1,928	1,967	3,621	3,727
Land in farms	5,855,792	5,992,559	6,039,962	5,951,185	7,759,067	8,141,366
LAND USE AND PRACTICES						
Total cropland	2,590	2,682	1,488	1,459	2,783	2,783
Harvested cropland	2,186	2,247	1,349	1,214	2,505	2,455
Other pasture and grazing land that could have been used for crops without additional improvement	2,037,089	2,280,040	963,865	955,627	1,580,264	1,435,249
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	170	200	119	126	177	190
Cropland on which all crops failed or were abandoned	48,544	82,139	55,854	42,104	50,072	52,134
Cropland in summer fallow (see text)	939	1,154	345	462	750	705
Total woodland	220,484	192,533	97,440	66,732	134,601	109,150
Woodland pastured	548	388	274	395	314	495
Woodland not pastured	256,327	102,837	114,038	126,047	76,384	105,599
Permanent pasture and rangeland, other than cropland and woodland pastured	189	155	225	211	397	357
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	46,357	47,609	84,094	77,714	129,622	107,510
Irrigated land	345	358	214	176	474	477
Harvested cropland	32,382	33,635	37,956	44,608	100,842	99,503
Pastureland and other land	66	51	94	99	193	213
Cropland on which no-till practices were used	6,955	4,825	32,009	39,538	75,665	67,985
Cropland on which reduced tillage, excluding no till, practices were used (see text)	296	329	132	89	304	301
Commercial fertilizer, lime, and soil conditioners used	25,427	28,810	5,947	5,070	25,177	31,518
Manure used	1,922	2,121	1,524	1,553	2,663	2,754
Organic fertilizer used (see text)	3,090,184	3,092,437	4,511,344	4,487,440	5,584,245	6,131,068
Acres treated to control - Insects	1,702	2,099	1,008	1,214	1,917	2,266
Weeds, grass, or brush	124,425	161,329	175,371	150,913	103,037	101,153
Nematodes	93	96	161	201	947	865
Diseases in crops and orchards	49,757	51,183	36,980	39,939	555,485	461,739
Chemicals used to control growth, thin fruit, ripen, or defoliate	92	96	158	197	917	844
Acres on which used	(D)	51,103	35,114	38,618	540,782	454,527
Selected crops	1	3	13	13	86	64
Land in vegetables (see text)	(D)	80	1,866	1,321	14,703	7,212
Land in orchards (see text)	1,307	1,318	481	520	760	691
All other crops (other than those listed above)	1,477,187	1,480,594	477,290	525,116	450,414	359,031
Fertilizers and chemicals	444	377	197	218	635	535
Commercial fertilizer, lime, and soil conditioners used	256,942	279,826	75,577	91,751	437,436	327,273
Manure used	1,717	1,712	725	720	1,593	1,520
Organic fertilizer used (see text)	1,537,526	1,576,190	504,170	525,032	872,525	781,487
Acres treated to control - Insects	478	442	199	127	431	344
Weeds, grass, or brush	47,360	42,919	20,921	14,041	40,201	41,145
Nematodes	17	(NA)	7	(NA)	27	(NA)
Diseases in crops and orchards	4,704	(NA)	1,458	(NA)	7,873	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	603	644	299	326	643	554
Acres on which used	448,441	488,579	168,586	180,588	329,386	238,097
Selected crops	1,727	1,889	714	876	1,513	1,633
Land in vegetables (see text)	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Land in orchards (see text)	41	36	11	16	45	46
All other crops (other than those listed above)	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
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Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
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Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727	1,889	714	876	1,513	1,633
Diseases in crops and orchards	2,062,034	2,185,568	763,898	798,803	1,157,611	968,727
Chemicals used to control growth, thin fruit, ripen, or defoliate	41	36	11	16	45	46
Acres on which used	11,770	17,190	6,667	2,665	30,477	14,472
Fertilizers and chemicals	185	220	58	110	218	144
Commercial fertilizer, lime, and soil conditioners used	125,201	215,768	62,304	57,793	101,063	71,175
Manure used	20	10	4	11	20	19
Organic fertilizer used (see text)	6,703	8,034	737	613	7,483	15,093
Acres treated to control - Insects	603	644	299	326	643	554
Weeds, grass, or brush	448,441	488,579	168,586	180,588	329,386	238,097
Nematodes	1,727					

Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H101600		H101701		H101702	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms number	10,615	11,719	5,406	5,932	10,100	10,631
Land in farms acres	13,195,590	13,054,174	3,365,200	3,360,947	4,627,191	4,651,515
LAND USE AND PRACTICES						
Total cropland farms	9,498	10,416	4,709	5,134	8,755	9,117
..... acres	9,934,806	9,488,889	2,559,925	2,512,443	3,846,526	3,750,853
Harvested cropland farms	7,720	8,010	4,014	4,364	7,521	7,679
..... acres	8,792,153	8,401,239	2,350,103	2,309,975	3,533,853	3,498,167
Other pasture and grazing land that could have been used for crops without additional improvement farms	578	689	282	293	380	495
..... acres	152,295	151,136	34,323	31,822	31,623	29,315
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed farms	3,905	4,812	1,665	1,768	2,721	2,977
..... acres	708,845	697,011	142,001	106,146	223,830	197,591
Cropland on which all crops failed or were abandoned farms	825	905	287	450	374	270
..... acres	211,178	185,786	22,502	54,923	43,940	16,889
Cropland in summer fallow (see text) farms	480	331	121	129	192	118
..... acres	70,335	53,717	10,996	9,577	13,280	8,891
Total woodland farms	1,042	1,256	759	848	1,043	1,139
..... acres	34,084	42,164	30,910	42,281	24,465	27,643
Woodland pastured farms	268	316	266	340	250	311
..... acres	7,940	12,885	17,436	21,705	6,463	8,301
Woodland not pastured farms	837	1,023	541	588	856	880
..... acres	26,144	29,279	13,474	20,576	18,002	19,342
Permanent pasture and rangeland, other than cropland and woodland pastured farms	5,402	6,376	2,757	3,392	3,821	4,434
..... acres	2,775,377	3,013,297	668,827	662,509	542,783	617,159
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	5,903	7,539	3,083	4,006	6,268	7,314
..... acres	451,323	509,824	105,538	143,714	213,417	255,860
Irrigated land farms	385	351	780	677	388	418
..... acres	130,259	105,538	303,987	225,016	100,846	87,552
Harvested cropland farms	379	341	768	651	382	409
..... acres	129,197	104,299	300,500	223,511	100,392	87,333
Pastureland and other land farms	15	14	42	43	10	13
..... acres	1,062	1,239	3,487	1,505	454	219
Cropland on which no-till practices were used farms	3,354	3,318	1,397	1,330	1,901	1,351
..... acres	3,842,505	3,509,159	671,209	546,291	633,554	432,697
Cropland on which reduced tillage, excluding no till, practices were used (see text) farms	2,929	2,424	1,695	1,276	3,121	2,439
..... acres	3,083,765	2,384,007	932,019	664,391	1,469,971	1,110,869
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used farms	6,197	6,434	3,507	3,779	6,389	6,594
..... acres treated	6,122,012	5,991,211	1,900,760	1,870,271	2,628,293	2,650,843
Manure used farms	1,819	1,623	1,225	1,279	2,903	2,726
..... acres treated	179,043	142,300	105,559	100,376	451,673	347,740
Organic fertilizer used (see text) farms	80	(NA)	70	(NA)	156	(NA)
..... acres	26,832	(NA)	9,825	(NA)	27,286	(NA)
Acres treated to control -						
Insects farms	1,528	2,052	1,167	1,529	2,912	3,528
..... acres	1,483,898	1,605,888	679,774	636,095	1,235,134	1,164,939
Weeds, grass, or brush farms	6,146	6,935	3,406	3,888	6,320	6,971
..... acres	8,419,290	7,840,850	2,287,855	2,215,823	3,390,457	3,344,997
Nematodes farms	192	186	197	248	425	450
..... acres	117,153	124,387	70,102	82,054	123,931	114,272
Diseases in crops and orchards farms	582	729	233	173	543	502
..... acres	499,707	539,914	71,272	47,897	161,332	145,330
Chemicals used to control growth, thin fruit, ripen, or defoliate farms	109	105	26	12	45	37
..... acres on which used	67,263	52,112	10,074	215	8,012	3,209
SELECTED CROPS						
Corn, all farms	4,927	5,540	2,994	3,279	5,474	5,859
..... acres	3,017,501	3,139,858	1,117,329	1,137,656	1,751,389	1,813,871
Soybeans, for beans farms	5,257	5,340	2,845	2,995	5,022	5,197
..... acres	4,107,356	3,358,839	993,257	908,861	1,494,562	1,395,495
Small grains (wheat, oats, barley, rye) farms	1,757	2,322	298	503	537	784
..... acres	690,249	923,646	33,409	49,061	70,010	84,587
Cotton, all farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Rice farms	-	-	-	-	-	-
..... acres	-	-	-	-	-	-
Land in vegetables (see text) farms	53	59	40	35	75	82
..... acres	5,266	7,243	152	93	234	305
Land in orchards (see text) farms	31	18	23	25	67	55
..... acres	98	53	90	82	211	180
Nursery, greenhouse, floriculture, and sod (see text) farms	20	25	34	38	63	60
..... acres	331	59	648	488	468	278
All other crops (other than those listed above) farms	5,099	5,378	2,483	2,784	3,656	3,876
..... acres	971,355	971,597	205,220	213,751	216,985	203,509
LIVESTOCK AND POULTRY						
Cattle and calves inventory farms	4,276	4,939	2,411	2,841	3,696	4,161
..... number	1,190,714	1,171,894	529,588	516,403	1,197,336	1,110,307
Hogs and pigs inventory farms	184	212	182	241	893	896
..... number	712,386	562,340	388,829	336,957	3,482,757	2,523,749
Sheep and lambs inventory (see text) farms	396	544	241	295	459	593
..... number	41,273	55,234	26,572	31,646	75,541	63,895
Total horses and ponies inventory farms	1,357	1,555	588	735	1,269	1,327
..... number	7,670	11,156	3,098	5,191	8,177	11,105
Goats, all inventory farms	218	211	103	136	221	267
..... number	4,602	4,208	3,104	4,789	4,877	6,204
Chickens, all inventory (see text) farms	439	396	238	294	539	564
..... number	(D)	(D)	(D)	(D)	7,629,286	6,057,105

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H101800		H101900		H102001	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	5,329	5,619	16,925	15,051	3,581	3,872
Land in farms	13,426,639	13,736,472	10,478,045	10,246,746	2,765,156	2,831,927
LAND USE AND PRACTICES						
Total cropland	3,430	3,676	10,069	9,154	2,859	3,009
Harvested cropland	1,939,043	1,888,472	4,765,715	4,452,852	1,615,558	1,583,892
Other pasture and grazing land that could have been used for crops without additional improvement	2,832	2,973	7,409	6,294	2,718	2,848
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	1,308,002	1,246,953	2,599,552	2,323,267	1,532,654	1,506,048
Cropland on which all crops failed or were abandoned	360	349	966	914	156	140
Cropland in summer fallow (see text)	112,395	113,827	150,839	177,647	21,167	22,336
Total woodland	904	967	2,987	3,140	455	337
Woodland pastured	268,957	238,640	785,929	846,715	35,338	24,552
Woodland not pastured	243	612	963	1,736	125	320
Permanent pasture and rangeland, other than cropland and woodland pastured	49,809	108,893	142,978	174,084	11,924	23,362
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	504	428	2,243	1,795	130	75
Irrigated land	199,880	180,159	1,086,417	931,139	14,474	7,594
Harvested cropland	338	297	1,287	1,156	328	349
Pastureland and other land	204,136	93,364	144,185	118,621	14,892	15,162
Cropland on which no-till practices were used	204	171	671	653	120	145
Cropland on which reduced tillage, excluding no till, practices were used (see text)	178,890	73,118	90,265	75,199	2,459	6,058
Fertilizers and chemicals	159	138	768	601	240	226
Commercial fertilizer, lime, and soil conditioners used	25,246	20,246	53,920	43,422	12,433	9,104
Manure used	3,886	3,979	10,291	9,210	1,952	2,132
Organic fertilizer used (see text)	11,162,413	11,574,955	5,343,753	5,437,073	1,092,940	1,180,859
Acres treated to control - Insects	2,817	3,335	9,826	9,215	1,731	2,294
Weeds, grass, or brush	121,047	179,681	224,392	238,200	41,766	52,014
Nematodes	2,520	2,782	5,028	4,482	1,929	2,053
Diseases in crops and orchards	1,065,583	1,045,574	953,485	875,884	1,185,072	1,193,857
Chemicals used to control growth, thin fruit, ripen, or defoliate	2,245	2,480	4,387	3,938	1,895	2,033
Selected crops	837,454	849,396	899,185	815,345	1,173,053	1,186,258
Livestock and poultry	691	774	1,226	1,043	110	95
Commercial fertilizer, lime, and soil conditioners used	228,129	196,178	54,300	60,539	12,019	7,599
Manure used	531	523	1,706	1,550	940	1,110
Organic fertilizer used (see text)	338,409	270,959	1,490,887	1,273,556	485,223	489,529
Acres treated to control - Diseases in crops and orchards	755	620	1,510	1,183	1,126	986
Chemicals used to control growth, thin fruit, ripen, or defoliate	440,534	350,499	1,055,631	711,546	699,328	571,041
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	1,776	1,897	4,393	3,981	2,163	2,263
Manure used	831,330	837,380	1,926,386	1,736,391	1,331,270	1,281,255
Organic fertilizer used (see text)	661	513	2,430	1,747	438	364
Acres treated to control - Insects	83,197	64,909	217,402	184,961	50,665	44,668
Weeds, grass, or brush	56	(NA)	318	(NA)	45	(NA)
Nematodes	11,454	(NA)	49,862	(NA)	6,857	(NA)
Diseases in crops and orchards	678	894	1,513	1,968	1,264	1,108
Chemicals used to control growth, thin fruit, ripen, or defoliate	311,926	263,391	624,020	521,622	825,332	592,922
Selected crops	1,663	1,944	4,495	4,873	2,122	2,304
Livestock and poultry	1,072,393	912,176	2,721,167	2,608,548	1,532,807	1,472,621
Commercial fertilizer, lime, and soil conditioners used	68	78	138	199	175	179
Manure used	12,554	20,156	60,329	40,884	88,187	62,759
Organic fertilizer used (see text)	170	113	570	345	417	383
Acres treated to control - Diseases in crops and orchards	70,574	32,454	275,726	84,971	220,717	186,776
Chemicals used to control growth, thin fruit, ripen, or defoliate	46	23	78	102	28	19
Selected crops	7,502	1,974	16,891	12,368	13,328	3,339
SELECTED CROPS						
Corn, all	902	1,111	1,544	1,764	1,832	1,933
Soybeans, for beans	371,103	366,119	703,001	601,842	947,606	981,672
Small grains (wheat, oats, barley, rye)	67	62	132	85	1,366	1,357
Cotton, all	19,646	15,656	32,338	21,423	399,311	340,668
Rice	524	634	1,771	2,135	139	196
Land in vegetables (see text)	207,570	206,615	1,001,763	1,105,598	18,197	20,911
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Livestock and poultry	43	28	424	289	31	42
Cattle and calves inventory	2,015	1,004	11,621	14,078	2,612	2,648
Hogs and pigs inventory	21	23	170	126	28	28
Sheep and lambs inventory (see text)	37	69	281	255	107	129
Total horses and ponies inventory	40	42	353	314	24	23
Goats, all inventory	313	244	8,624	6,562	211	174
Chickens, all inventory (see text)	2,525	2,595	6,178	4,693	1,649	1,719
Livestock and poultry	707,321	657,247	849,724	577,090	164,612	159,857
LIVESTOCK AND POULTRY						
Cattle and calves inventory	2,636	2,877	6,156	5,484	1,745	1,918
Hogs and pigs inventory	999,653	971,322	1,361,081	1,242,813	770,578	760,763
Sheep and lambs inventory (see text)	123	135	646	457	74	55
Total horses and ponies inventory	55,687	40,425	93,771	83,598	157,203	125,511
Goats, all inventory	242	226	758	634	84	93
Chickens, all inventory (see text)	74,753	66,492	204,956	227,428	5,448	4,807
Cattle and calves inventory	2,075	2,181	5,891	5,734	751	830
Hogs and pigs inventory	15,790	20,589	42,137	45,475	4,031	5,263
Sheep and lambs inventory (see text)	322	317	1,338	970	115	116
Total horses and ponies inventory	4,252	3,809	18,910	14,649	2,734	2,705
Goats, all inventory	545	534	3,031	1,917	231	288
Chickens, all inventory (see text)	13,290	13,960	5,060,527	4,010,874	9,352	8,285

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H102002		H102100		H102200	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	4,931	4,990	5,513	6,203	6,654	7,373
Land in farms	1,752,684	1,800,507	9,038,609	8,990,733	4,217,529	4,400,971
LAND USE AND PRACTICES						
Total cropland	4,231	4,308	4,091	4,669	5,685	6,111
Harvested cropland	1,537,549	1,527,816	2,306,137	2,309,772	3,058,334	3,066,450
Other pasture and grazing land that could have been used for crops without additional improvement	3,812	3,804	3,822	4,259	5,182	5,563
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	1,430,350	1,437,012	2,021,932	2,064,017	2,853,432	2,921,728
Cropland on which all crops failed or were abandoned	217	237	336	267	244	303
Cropland in summer fallow (see text)	16,140	6,751	75,517	70,091	24,466	25,164
Woodland pastured	1,114	1,188	767	821	1,495	1,404
Woodland not pastured	69,481	69,334	108,860	72,440	146,715	82,876
Permanent pasture and rangeland, other than cropland and woodland pastured	104	146	245	756	216	370
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	15,709	10,925	55,573	79,343	23,728	31,110
Irrigated land	1,112	76	277	154	117	84
Harvested cropland	5,869	3,794	44,255	23,881	9,993	5,572
Pastureland and other land	1,037	990	598	630	931	1,118
Cropland on which no-till practices were used	24,179	31,234	29,312	31,969	34,191	46,926
Cropland on which reduced tillage, excluding no till, practices were used (see text)	359	361	200	214	323	424
Commercial fertilizer, lime, and soil conditioners used	8,606	9,405	14,142	16,366	18,353	16,673
Manure used	755	700	441	454	675	795
Organic fertilizer used (see text)	15,573	21,829	15,170	15,623	15,838	30,253
Acres treated to control - Insects	1,926	2,187	3,906	4,397	3,175	3,634
Weeds, grass, or brush	132,087	165,740	6,555,656	6,531,288	1,009,831	1,138,904
Nematodes	2,967	3,388	2,947	3,767	3,639	4,707
Diseases in crops and orchards	58,869	75,717	147,504	117,684	115,173	148,691
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,058	1,135	2,356	2,657	2,146	2,229
Corn, all	414,910	374,261	1,106,277	1,113,340	1,091,133	1,053,083
Soybeans, for beans	1,047	1,127	2,303	2,615	2,121	2,208
Small grains (wheat, oats, barley, rye)	413,004	371,962	1,089,176	1,104,587	1,073,436	1,045,847
Cotton, all	50	49	157	131	171	109
Rice	1,906	2,299	17,101	8,753	17,697	7,236
Land in vegetables (see text)	2,153	2,138	1,593	1,745	3,028	3,188
Land in orchards (see text)	976,122	976,736	784,245	718,260	1,563,661	1,420,271
Nursery, greenhouse, floriculture, and sod (see text)	892	763	1,187	1,121	1,927	1,925
All other crops (other than those listed above)	306,275	222,358	538,082	437,923	768,671	732,292
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	2,978	2,929	2,838	3,195	4,403	4,791
Manure used	1,144,437	1,098,568	1,447,683	1,471,787	2,234,291	2,249,170
Organic fertilizer used (see text)	653	664	725	643	1,405	1,443
Acres treated to control - Insects	48,473	42,355	79,927	46,250	161,069	139,926
Weeds, grass, or brush	68	(NA)	38	(NA)	129	(NA)
Nematodes	6,150	(NA)	6,778	(NA)	15,224	(NA)
Diseases in crops and orchards	946	1,033	1,033	1,305	1,733	1,984
Chemicals used to control growth, thin fruit, ripen, or defoliate	419,362	400,712	604,728	643,174	995,160	943,425
Corn, all	2,825	2,957	2,748	3,243	4,259	4,826
Soybeans, for beans	1,411,831	1,380,845	1,779,062	1,694,732	2,624,028	2,601,107
Small grains (wheat, oats, barley, rye)	252	199	194	215	298	335
Cotton, all	92,285	56,680	61,517	61,414	133,054	124,960
Rice	358	361	325	343	475	436
Land in vegetables (see text)	159,421	134,972	176,554	140,484	257,913	186,965
Land in orchards (see text)	17	24	9	15	28	27
Nursery, greenhouse, floriculture, and sod (see text)	900	(D)	1,257	2,864	8,841	7,446
SELECTED CROPS						
Corn, all	2,315	2,389	2,154	2,642	3,716	4,207
Soybeans, for beans	723,795	746,895	955,325	1,005,293	1,408,265	1,488,426
Small grains (wheat, oats, barley, rye)	2,293	2,283	1,654	1,805	3,515	3,696
Cotton, all	639,311	606,023	458,797	399,047	1,107,160	1,012,449
Rice	122	173	182	262	176	219
Land in vegetables (see text)	4,493	9,187	21,529	24,720	10,893	12,301
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	100	87	23	28	64	62
Goats, all inventory	1,248	1,185	(D)	(D)	4,104	5,671
Chickens, all inventory (see text)	87	99	24	18	27	36
Sheep and lambs inventory (see text)	318	320	29	58	72	137
Swine inventory	83	123	29	27	45	59
Horses and ponies inventory	1,111	813	57	62	965	1,040
Other livestock inventory	1,944	2,128	2,870	3,130	2,868	3,272
Total livestock inventory	60,077	72,611	584,844	633,508	321,979	401,730
LIVESTOCK AND POULTRY						
Cattle and calves inventory	1,314	1,574	3,408	3,876	2,927	3,446
Goats, all inventory	215,603	215,959	1,389,709	1,227,133	1,065,444	1,064,782
Chickens, all inventory (see text)	161	135	105	163	263	377
Sheep and lambs inventory (see text)	399,435	287,980	874,417	704,113	694,726	655,195
Swine inventory	135	154	131	140	160	213
Horses and ponies inventory	3,578	4,386	5,719	10,143	8,777	13,120
Other livestock inventory	752	827	1,371	1,524	818	966
Total livestock inventory	4,123	5,951	9,601	10,587	4,412	5,769
Goats, all inventory	178	176	152	134	142	133
Chickens, all inventory (see text)	3,333	2,543	4,564	3,127	2,769	2,067
Sheep and lambs inventory (see text)	446	387	286	329	356	318
Total livestock inventory	101,654	85,754	33,366	37,222	(D)	5,316,660

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H102300		H102400		H102500	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	11,945	11,906	17,142	17,806	10,118	10,869
Land in farms	5,085,429	5,076,350	7,321,816	7,213,961	14,429,607	14,135,307
LAND USE AND PRACTICES						
Total cropland	10,808	10,605	15,298	15,896	8,314	9,103
Harvested cropland	4,612,645	4,532,937	6,059,117	5,725,686	8,672,820	8,346,899
Other pasture and grazing land that could have been used for crops without additional improvement	9,135	9,172	12,843	12,997	6,832	7,228
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	4,373,202	4,376,749	5,547,762	5,226,977	6,278,507	5,702,409
Cropland on which all crops failed or were abandoned	449	470	1,059	1,096	472	488
Cropland in summer fallow (see text)	19,600	22,711	82,677	69,297	109,872	138,608
Total woodland	3,744	3,149	5,400	5,971	2,896	3,854
Woodland pastured	212,353	127,021	413,696	400,657	720,404	859,469
Woodland not pastured	143	164	258	387	591	1,439
Permanent pasture and rangeland, other than cropland and woodland pastured	5,524	6,071	10,815	22,531	151,318	416,828
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	30	24	181	151	2,758	2,795
Irrigated land	1,966	385	4,167	6,224	1,412,719	1,229,585
Harvested cropland	1,597	1,629	4,593	5,212	703	805
Pastureland and other land	84,824	89,482	206,857	258,490	43,554	64,666
Cropland on which no-till practices were used	559	641	1,631	2,016	204	242
Cropland on which reduced tillage, excluding no till, practices were used (see text)	27,642	32,971	64,647	82,055	15,018	19,974
Commercial fertilizer, lime, and soil conditioners used	1,169	1,118	3,389	3,699	553	618
Manure used	57,182	56,511	142,210	176,435	28,536	44,692
Organic fertilizer used (see text)	3,256	3,433	7,378	8,305	6,075	6,582
Acres treated to control - Insects	226,758	254,886	727,353	830,446	5,473,393	5,462,280
Weeds, grass, or brush	6,922	7,635	10,295	12,201	4,902	6,236
Nematodes	161,202	199,045	328,489	399,339	239,840	261,462
Diseases in crops and orchards	544	571	616	597	3,071	3,329
Chemicals used to control growth, thin fruit, ripen, or defoliate	213,217	184,293	169,941	104,929	1,878,516	1,917,678
Selected crops	537	560	597	511	3,028	3,306
Livestock and poultry	212,631	183,764	169,336	104,479	1,847,807	1,902,278
Commercial fertilizer, lime, and soil conditioners used	11	17	20	163	163	137
Manure used	586	529	605	450	30,709	15,400
Organic fertilizer used (see text)	3,800	3,416	7,870	7,734	4,332	4,564
Acres treated to control - Insects	1,733,441	1,473,107	3,998,152	3,465,392	4,424,971	3,853,001
Weeds, grass, or brush	4,098	3,548	3,158	3,517	2,440	2,392
Nematodes	1,684,383	1,356,195	959,611	996,554	2,195,267	1,790,699
Diseases in crops and orchards	8,193	8,307	10,598	10,658	6,105	6,247
Chemicals used to control growth, thin fruit, ripen, or defoliate	3,406,662	3,460,382	4,286,865	4,060,933	5,666,943	5,193,876
Selected crops	3,201	2,900	2,326	1,974	792	741
Livestock and poultry	482,171	403,298	206,349	159,402	112,887	146,517
Commercial fertilizer, lime, and soil conditioners used	262	(NA)	226	(NA)	98	(NA)
Manure used	39,381	(NA)	32,126	(NA)	21,842	(NA)
Organic fertilizer used (see text)	3,917	4,417	3,666	3,503	2,154	2,328
Acres treated to control - Insects	1,621,393	1,674,064	1,719,835	1,327,159	1,624,870	1,374,156
Weeds, grass, or brush	7,974	8,414	9,855	10,442	5,880	6,722
Nematodes	4,156,983	4,242,067	5,198,287	4,958,968	7,111,821	6,471,885
Diseases in crops and orchards	698	695	765	587	210	246
Chemicals used to control growth, thin fruit, ripen, or defoliate	238,346	199,455	312,932	166,493	109,269	115,690
Selected crops	1,031	819	1,403	903	1,450	1,060
Livestock and poultry	481,925	262,576	620,385	323,856	897,841	513,669
Commercial fertilizer, lime, and soil conditioners used	44	35	71	92	95	35
Manure used	4,659	2,245	10,151	7,608	41,544	12,619
Organic fertilizer used (see text)	7,194	7,508	8,041	8,462	4,223	4,299
Acres treated to control - Insects	2,340,233	2,468,024	2,571,946	2,514,058	2,942,193	2,509,925
Weeds, grass, or brush	6,778	6,749	8,600	8,577	2,481	2,386
Nematodes	1,905,252	1,800,585	2,617,303	2,349,704	828,653	660,362
Diseases in crops and orchards	169	200	446	735	3,776	4,646
Chemicals used to control growth, thin fruit, ripen, or defoliate	7,848	7,030	28,109	44,689	1,704,272	1,899,592
Selected crops	-	-	-	-	-	-
Livestock and poultry	-	-	-	-	-	-
Commercial fertilizer, lime, and soil conditioners used	96	104	165	161	68	63
Manure used	456	531	640	837	8,706	10,840
Organic fertilizer used (see text)	108	82	202	196	27	33
Acres treated to control - Insects	356	226	947	738	85	101
Weeds, grass, or brush	78	110	105	134	41	46
Nematodes	1,191	1,750	817	602	208	254
Diseases in crops and orchards	3,244	3,306	6,934	7,087	4,146	4,120
Chemicals used to control growth, thin fruit, ripen, or defoliate	117,880	98,679	329,895	318,641	872,235	656,221
Selected crops	3,175	3,443	6,064	6,549	4,607	4,769
Livestock and poultry	794,816	754,832	644,045	637,397	1,810,301	1,625,258
Commercial fertilizer, lime, and soil conditioners used	1,060	1,201	463	490	154	215
Manure used	3,544,898	3,613,247	1,140,868	1,059,231	1,030,025	1,038,866
Organic fertilizer used (see text)	365	383	412	427	126	216
Acres treated to control - Insects	35,383	29,318	19,827	16,631	23,653	16,031
Weeds, grass, or brush	1,065	1,218	1,913	2,164	1,506	1,788
Nematodes	6,193	9,524	9,116	13,754	8,061	11,130
Diseases in crops and orchards	248	234	500	472	242	267
Chemicals used to control growth, thin fruit, ripen, or defoliate	5,944	3,856	9,759	8,340	6,290	4,661
Selected crops	633	510	938	889	463	495
Livestock and poultry	10,595,719	13,774,129	5,453,500	6,657,530	14,168	15,707

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H102600		H102701		H102702	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	9,584	10,557	7,628	7,659	9,321	9,821
Land in farms	10,849,090	10,810,475	2,506,339	2,479,884	5,628,096	5,462,286
LAND USE AND PRACTICES						
Total cropland	8,421	9,451	6,192	6,254	8,089	8,382
Harvested cropland	6,726,822	6,659,450	1,355,089	1,221,875	4,521,837	4,242,085
Other pasture and grazing land that could have been used for crops without additional improvement	6,568	7,229	5,624	5,502	7,460	7,528
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	4,787,111	4,675,683	1,194,790	1,088,338	4,320,557	4,049,630
Cropland on which all crops failed or were abandoned	427	441	487	387	437	424
Cropland in summer fallow (see text)	83,582	83,844	31,649	24,878	41,918	33,206
Total woodland	3,400	4,439	1,413	1,524	1,879	2,324
Woodland pastured	649,426	715,616	111,946	90,079	137,493	129,006
Woodland not pastured	637	1,286	146	272	184	284
Permanent pasture and rangeland, other than cropland and woodland pastured	173,472	265,245	9,248	12,844	10,926	21,517
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	2,558	2,650	195	117	223	164
Irrigated land	1,033,231	919,062	7,456	5,736	10,943	8,726
Harvested cropland	861	1,034	2,838	2,948	1,587	1,783
Pastureland and other land	55,904	67,351	129,715	126,796	86,069	78,752
Cropland on which no-till practices were used	271	310	1,245	1,349	590	661
Cropland on which reduced tillage, excluding no till, practices were used (see text)	24,118	24,128	45,462	55,227	36,536	22,043
Commercial fertilizer, lime, and soil conditioners used	655	827	1,893	1,938	1,125	1,304
Manure used	31,786	43,223	84,253	71,569	49,533	56,709
Organic fertilizer used (see text)	5,716	6,388	4,612	4,973	4,504	5,065
Acres treated to control - Insects	3,817,444	3,780,065	919,625	1,000,921	870,687	947,474
Weeds, grass, or brush	4,855	6,401	4,795	5,441	5,129	6,409
Nematodes	248,920	303,609	101,910	130,292	149,503	193,975
Diseases in crops and orchards	892	1,150	314	355	3,554	3,594
Chemicals used to control growth, thin fruit, ripen, or defoliate	318,206	400,111	57,150	61,852	2,124,089	1,960,565
Corn, all	881	1,142	309	347	3,507	3,573
Soybeans, for beans	315,781	397,466	57,109	(D)	2,114,735	1,952,908
Small grains (wheat, oats, barley, rye)	33	30	11	(D)	179	109
Cotton, all	2,425	2,645	41	(D)	9,354	7,657
Rice	3,796	4,061	1,760	1,685	4,460	4,621
Land in vegetables (see text)	3,234,045	3,050,892	590,399	470,082	2,501,511	2,298,044
Land in orchards (see text)	2,040	2,061	725	704	2,506	2,273
Nursery, greenhouse, floriculture, and sod (see text)	1,515,641	1,125,121	199,043	162,868	1,355,543	1,035,865
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	5,510	6,008	4,042	3,936	6,441	6,493
Manure used	4,203,476	3,898,585	925,727	847,047	3,410,088	3,274,404
Organic fertilizer used (see text)	672	647	743	728	1,072	1,041
Acres treated to control - Insects	95,320	83,225	37,442	27,255	95,473	86,130
Weeds, grass, or brush	61	(NA)	114	(NA)	83	(NA)
Nematodes	21,382	(NA)	9,097	(NA)	17,667	(NA)
Diseases in crops and orchards	1,702	1,768	937	821	2,477	2,584
Chemicals used to control growth, thin fruit, ripen, or defoliate	638,164	583,816	221,412	155,943	1,470,471	1,341,737
Corn, all	5,205	6,505	3,414	3,455	6,205	6,564
Soybeans, for beans	5,075,349	5,151,864	1,026,192	936,440	4,035,084	3,889,733
Small grains (wheat, oats, barley, rye)	98	107	120	120	406	415
Cotton, all	30,104	30,090	21,214	20,690	167,684	155,079
Rice	837	888	203	223	1,239	1,267
Land in vegetables (see text)	409,200	428,725	33,333	23,346	651,167	664,895
Land in orchards (see text)	33	47	19	39	79	31
Nursery, greenhouse, floriculture, and sod (see text)	6,804	4,984	476	2,123	28,523	3,449
SELECTED CROPS						
Corn, all	2,120	1,934	1,681	1,615	5,323	5,388
Soybeans, for beans	1,112,626	807,782	363,056	329,860	2,261,993	2,146,260
Small grains (wheat, oats, barley, rye)	2,357	2,473	2,181	2,073	5,328	5,379
Cotton, all	720,230	537,962	472,310	391,554	1,718,667	1,448,202
Rice	4,326	5,497	353	721	909	1,639
Land in vegetables (see text)	1,900,502	2,328,829	30,809	62,152	116,861	216,241
Land in orchards (see text)	3	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	(D)	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	43	26	128	124	55	83
Hogs and pigs inventory	64	54	842	664	185	162
Sheep and lambs inventory (see text)	23	34	131	118	48	60
Total horses and ponies inventory	36	88	441	532	130	197
Goats, all inventory	21	23	89	113	55	81
Chickens, all inventory (see text)	94	98	550	1,718	271	694
Cattle and calves inventory	4,775	5,098	4,508	4,325	3,790	4,011
Hogs and pigs inventory	1,106,870	1,040,019	329,453	308,067	227,301	242,063
Sheep and lambs inventory (see text)	4,167	4,392	3,614	3,719	3,559	4,071
Total horses and ponies inventory	1,117,373	1,060,717	307,159	278,848	682,790	646,148
Goats, all inventory	125	125	157	177	206	279
Chickens, all inventory (see text)	597,379	141,843	172,288	137,194	750,819	619,941
Cattle and calves inventory	170	204	186	153	284	346
Sheep and lambs inventory (see text)	23,823	22,727	5,072	5,077	18,302	17,458
Total horses and ponies inventory	1,218	1,474	1,361	1,595	1,011	1,194
Goats, all inventory	6,432	8,940	6,732	9,103	5,081	7,473
Chickens, all inventory (see text)	201	224	376	352	248	313
Cattle and calves inventory	5,727	6,350	7,126	5,523	4,922	5,147
Hogs and pigs inventory	440	464	769	711	513	570
Sheep and lambs inventory (see text)	17,779	15,769	(D)	110,149	1,912,320	1,273,795

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H102801		H102802		H102901	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	11,107	12,045	3,919	4,436	23,799	24,096
Land in farms	4,084,175	4,034,117	1,370,171	1,481,050	6,924,716	6,952,191
LAND USE AND PRACTICES						
Total cropland	9,677	10,631	3,273	3,864	17,228	17,915
Harvested cropland	2,642,172	2,537,389	828,032	856,730	3,253,393	3,165,581
Other pasture and grazing land that could have been used for crops without additional improvement	7,289	7,529	2,569	2,880	15,740	15,955
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	1,998,536	1,847,324	650,516	667,410	2,814,896	2,728,418
Cropland on which all crops failed or were abandoned	973	1,039	316	338	1,711	1,561
Cropland in summer fallow (see text)	105,434	108,548	35,687	29,086	160,646	153,394
Total woodland	4,341	5,375	1,284	1,700	2,804	3,183
Woodland pastured	507,341	550,135	132,012	147,802	202,135	204,994
Woodland not pastured	270	469	105	204	463	1,122
Permanent pasture and rangeland, other than cropland and woodland pastured	22,748	19,648	6,480	9,509	42,908	58,692
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	174	162	66	59	667	331
Irrigated land	8,113	11,734	3,337	2,923	32,808	20,083
Harvested cropland	5,107	5,585	1,845	2,175	12,179	12,644
Pastureland and other land	352,852	392,148	149,570	177,597	873,045	958,379
Cropland on which no-till practices were used	1,912	2,116	758	906	7,526	7,908
Cropland on which reduced tillage, excluding no till, practices were used (see text)	105,498	105,407	49,421	60,172	469,143	518,326
Commercial fertilizer, lime, and soil conditioners used	3,800	4,154	1,311	1,568	6,806	6,694
Manure used	247,354	286,741	100,149	117,425	403,902	440,053
Organic fertilizer used (see text)	5,749	6,226	2,108	2,400	17,308	17,503
Acres treated to control - Insects	847,686	859,550	317,766	358,048	2,521,599	2,528,367
Weeds, grass, or brush	6,984	8,242	2,315	3,042	13,348	15,346
Nematodes	241,465	245,030	74,803	88,675	276,679	299,864
Diseases in crops and orchards	118	170	37	59	570	634
Chemicals used to control growth, thin fruit, ripen, or defoliate	7,294	5,345	1,444	2,691	51,215	35,581
Acres on which used	106	163	32	56	530	587
Commercial fertilizer, lime, and soil conditioners used	6,281	4,986	1,189	2,671	48,827	33,773
Manure used	13	11	6	3	50	61
Organic fertilizer used (see text)	1,013	359	255	20	2,388	1,808
Acres treated to control - Weeds, grass, or brush	2,467	2,734	711	896	2,832	2,832
Nematodes	904,158	773,645	222,686	223,942	829,155	799,348
Diseases in crops and orchards	1,421	1,355	487	481	1,577	1,368
Chemicals used to control growth, thin fruit, ripen, or defoliate	433,057	354,379	166,670	145,754	587,790	454,960
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	4,754	4,794	1,659	1,789	11,243	10,498
Manure used	1,395,148	1,190,727	463,487	480,094	2,236,402	1,962,669
Organic fertilizer used (see text)	1,139	856	358	281	2,460	2,343
Acres treated to control - Insects	82,316	66,656	29,430	17,804	219,542	199,764
Weeds, grass, or brush	140	(NA)	49	(NA)	450	(NA)
Nematodes	25,090	(NA)	4,518	(NA)	45,765	(NA)
Diseases in crops and orchards	1,157	1,253	415	496	1,907	1,671
Chemicals used to control growth, thin fruit, ripen, or defoliate	492,854	386,864	199,075	145,696	693,128	356,974
Acres on which used	3,697	4,302	1,097	1,438	7,001	7,174
Commercial fertilizer, lime, and soil conditioners used	1,514,271	1,437,678	494,623	489,116	2,061,870	1,944,261
Manure used	253	228	119	99	190	178
Organic fertilizer used (see text)	88,490	46,815	34,826	26,960	61,426	53,298
Acres treated to control - Weeds, grass, or brush	313	261	123	77	522	433
Nematodes	118,558	56,475	29,751	9,869	158,705	61,001
Diseases in crops and orchards	33	43	6	17	85	140
Chemicals used to control growth, thin fruit, ripen, or defoliate	11,774	4,882	869	1,175	4,228	11,616
SELECTED CROPS						
Corn, all	2,344	2,774	672	922	2,325	2,509
Soybeans, for beans	564,997	535,378	165,374	176,517	545,657	522,807
Small grains (wheat, oats, barley, rye)	3,203	3,584	994	1,186	3,468	3,634
Cotton, all	938,010	868,978	290,608	302,350	1,093,111	998,023
Rice	405	657	136	215	941	1,987
Land in vegetables (see text)	28,879	39,801	12,385	15,234	132,078	233,383
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	107	125	24	27	329	312
Hogs and pigs inventory	188	328	32	130	1,017	2,959
Sheep and lambs inventory (see text)	77	67	50	50	371	348
Total horses and ponies inventory	390	360	852	1,239	7,898	9,905
Goats, all inventory	72	101	18	22	208	266
Chickens, all inventory (see text)	234	171	17	44	3,046	3,261
Cattle and calves inventory	5,669	5,390	2,075	2,148	13,891	13,694
Hogs and pigs inventory	469,449	406,111	183,213	174,432	1,074,660	1,017,781
Sheep and lambs inventory (see text)	4,806	4,836	1,786	1,878	15,653	15,090
Total horses and ponies inventory	517,909	475,254	174,563	171,022	1,321,715	1,158,247
Goats, all inventory	301	268	89	70	614	542
Chickens, all inventory (see text)	1,436,648	1,440,448	299,042	261,260	467,582	664,872
Cattle and calves inventory	286	288	128	112	767	537
Total horses and ponies inventory	13,920	13,626	4,375	5,333	29,555	19,646
Goats, all inventory	1,597	1,866	634	682	4,653	5,607
Chickens, all inventory (see text)	9,514	11,292	3,077	4,245	22,929	32,374
Cattle and calves inventory	261	288	141	127	1,140	1,071
Chickens, all inventory (see text)	7,131	5,914	2,945	2,588	20,002	41,285
Cattle and calves inventory	711	660	289	242	2,735	2,449
Chickens, all inventory (see text)	507,858	243,185	23,034	7,399	4,596,969	2,306,747

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Table 1. Summary by Hydrologic Unit Code: 2017 and 2012 (continued)

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

Item	H102902		H103001		H103002	
	2017	2012	2017	2012	2017	2012
FARMS AND LAND IN FARMS						
Farms	4,950	5,083	15,258	15,363	1,941	2,138
Land in farms	1,232,277	1,249,970	3,973,460	4,047,582	432,810	468,951
LAND USE AND PRACTICES						
Total cropland	3,364	3,398	12,146	12,499	1,629	1,799
Harvested cropland	307,686	297,155	2,497,996	2,471,731	249,673	265,297
Other pasture and grazing land that could have been used for crops without additional improvement	3,065	3,101	10,805	10,855	1,427	1,550
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	242,196	239,631	2,196,163	2,161,000	216,579	234,394
Cropland on which all crops failed or were abandoned	499	357	1,171	1,087	177	160
Cropland in summer fallow (see text)	34,123	23,333	79,340	69,676	10,039	8,329
Woodland	367	332	2,504	3,068	369	406
Woodland pastured	23,009	17,608	179,929	196,996	17,479	16,345
Woodland not pastured	123	287	374	646	76	129
Permanent pasture and rangeland, other than cropland and woodland pastured	4,930	13,976	28,411	26,398	3,016	4,141
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	80	42	339	260	97	48
Irrigated land	3,428	2,607	14,153	17,661	2,560	2,088
Harvested cropland	3,666	3,757	8,069	8,306	1,244	1,392
Pastureland and other land	330,351	365,701	476,639	507,775	93,606	98,062
Cropland on which no-till practices were used	2,271	2,389	4,010	4,237	474	569
Cropland on which reduced tillage, excluding no till, practices were used (see text)	146,752	163,685	182,969	195,508	20,848	21,724
Commercial fertilizer, lime, and soil conditioners used	2,130	2,115	5,256	5,395	974	1,093
Manure used	183,599	202,016	293,670	312,267	72,758	76,338
Organic fertilizer used (see text)	3,915	4,118	9,044	9,374	1,053	1,233
Acres treated to control - Insects	541,629	537,038	804,153	848,081	68,615	77,857
Weeds, grass, or brush	2,743	3,146	9,191	10,230	1,289	1,486
Nematodes	52,611	50,076	194,672	219,995	20,916	27,735
Diseases in crops and orchards	77	83	480	482	90	107
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,460	946	42,187	35,393	5,497	4,639
Land in vegetables (see text)	62	68	450	454	88	100
Land in orchards (see text)	450	702	40,553	34,494	(D)	4,598
Nursery, greenhouse, floriculture, and sod (see text)	18	15	35	41	3	8
All other crops (other than those listed above)	1,010	244	1,634	899	(D)	41
Corn, all	236	273	2,923	2,977	416	446
Soybeans, for beans	28,747	25,962	866,809	765,606	76,445	81,072
Small grains (wheat, oats, barley, rye)	98	82	1,822	1,717	221	207
Cotton, all	7,684	6,783	593,330	488,902	45,315	38,258
Rice						
Land in vegetables (see text)						
Land in orchards (see text)						
Nursery, greenhouse, floriculture, and sod (see text)						
All other crops (other than those listed above)						
FERTILIZERS AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners used	2,558	2,283	7,368	7,094	1,065	1,125
Manure used	331,322	280,816	1,650,305	1,555,260	186,990	189,037
Organic fertilizer used (see text)	543	394	1,749	1,444	316	319
Acres treated to control - Insects	34,928	29,276	129,671	114,903	10,596	11,688
Weeds, grass, or brush	110	(NA)	267	(NA)	35	(NA)
Nematodes	7,828	(NA)	15,549	(NA)	1,819	(NA)
Diseases in crops and orchards	125	213	2,172	1,898	293	287
Chemicals used to control growth, thin fruit, ripen, or defoliate	9,733	12,789	882,999	623,771	82,700	49,811
Land in vegetables (see text)	1,064	954	5,014	5,475	708	841
Land in orchards (see text)	91,269	79,256	1,778,472	1,717,836	174,726	181,761
Nursery, greenhouse, floriculture, and sod (see text)	14	15	401	279	47	24
All other crops (other than those listed above)	1,427	1,443	151,903	59,163	11,193	6,152
Corn, all	32	44	677	421	110	75
Soybeans, for beans	(D)	(D)	255,359	83,273	24,608	7,009
Small grains (wheat, oats, barley, rye)	13	34	75	97	17	14
Cotton, all	552	13,458	2,791	7,675	1,032	493
Rice						
Land in vegetables (see text)						
Land in orchards (see text)						
Nursery, greenhouse, floriculture, and sod (see text)						
All other crops (other than those listed above)						
SELECTED CROPS						
Corn, all	153	178	2,799	3,250	342	476
Soybeans, for beans	13,542	14,109	677,776	671,049	58,263	73,890
Small grains (wheat, oats, barley, rye)	152	131	3,683	4,151	483	535
Cotton, all	16,859	14,466	979,944	953,618	99,626	92,746
Rice	82	93	692	1,151	118	220
Land in vegetables (see text)	2,145	2,174	75,833	99,052	7,936	11,866
Land in orchards (see text)	-	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	-	-	-	-	-	-
All other crops (other than those listed above)	-	-	-	-	-	-
Cattle and calves inventory	53	35	312	258	42	45
Sheep and lambs inventory (see text)	128	(D)	959	1,074	270	406
Total horses and ponies inventory	63	64	309	233	78	73
Goats, all inventory	296	443	2,119	2,646	856	739
Chickens, all inventory (see text)	37	23	221	220	37	42
Chickens, all inventory (see text)	29	20	3,062	1,650	811	1,069
Chickens, all inventory (see text)	2,947	2,991	8,429	7,845	1,105	1,171
Chickens, all inventory (see text)	209,317	208,482	474,411	450,641	50,347	55,908
LIVESTOCK AND POULTRY						
Cattle and calves inventory	3,731	3,635	7,652	7,485	861	949
Hogs and pigs inventory	288,207	243,767	539,462	537,462	54,862	50,146
Sheep and lambs inventory (see text)	181	139	415	306	55	60
Total horses and ponies inventory	42,257	20,330	435,631	247,546	67,011	42,967
Goats, all inventory	205	134	471	388	52	60
Chickens, all inventory (see text)	8,470	3,840	13,312	16,763	2,576	2,171
Chickens, all inventory (see text)	954	1,251	2,662	2,931	313	405
Chickens, all inventory (see text)	5,000	6,718	13,724	17,584	1,788	2,870
Chickens, all inventory (see text)	261	258	679	548	69	68
Chickens, all inventory (see text)	6,247	5,524	11,823	9,531	1,158	895
Chickens, all inventory (see text)	571	626	1,619	1,281	177	168
Chickens, all inventory (see text)	128,016	144,879	14,783,399	10,550,535	9,850	5,784