

New England Water Resource Region 01

Watershed Names	Hydrologic Unit Code
St. John	010100
Penobscot ¹	010200
Kennebec ¹	010300
Androscoggin ¹	010400
Maine Coastal	010500
Saco	010600
Merrimack	010700
Upper Connecticut	010801
Lower Connecticut	010802
Massachusetts-Rhode Island Coastal ¹	010900
Connecticut Coastal ¹	011000

¹ Boundary or HUC code change.

Table 1. Summary by Hydrologic Unit Code: 2022 and 2017 [For meaning of abbreviations and symbols, see introductory text.]

Item	H01 United States New England		H01 New England		H010100	
	2022	2017	2022	2017	2022	2017
FARMS AND LAND IN FARMS						
Farmsnumber Land in farmsacres	1,900,487	2,042,220	26,230	27,874	642	724
	880,100,848	900,217,576	2,850,724	3,054,141	286.018	308,734
LAND USE AND PRACTICES	333,133,213	,,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,55 1,111		
Total croplandfarms	1,394,069	1,475,627	19,906	20,009	560	609
Harvested croplandfarms	382,356,350	396,433,817	961,017	1,032,688	169,573	170,591
	1,153,206	1,245,548	17,742	17,975	429	457
acres Other pasture and grazing land that could have been used for crops without additional improvementfarms	301,327,737	320,041,858	784,322 1,993	820,042	123,385 69	114,056
Cropland idle or used for cover crops or soil-improvement	128,992 12,964,955	137,707 13,825,975	(D)	1,943 39,965	1,694	52 1,900
but not harvested and not pastured or grazedfarms acres	374,148	374,252	4,366	4,291	273	349
	34,757,909	36,003,378	110,114	139,156	38,792	50,541
Cropland on which all crops failed or were abandonedfarms	95,601	79,334	1,231	1,183	50	15
acres Cropland in summer fallowfarms	16,178,536	9,542,580	(D)	14,809	1,755	439
	99,335	94,106	1,688	1,567	87	53
acres Total woodlandfarms	17,127,213	17,020,026	21,006	18,716	3,947	3,655
	748,664	794,789	16,483	17,376	467	543
Woodland pasturedfarms	72,066,694	73,092,054	1,406,025	1,481,643	85,590	105,305
	289,977	326,279	3,463	4,288	60	75
Woodland not pasturedfarms	24,312,209	26,009,273	55,374	77,074	2,375	4,559
	559,329	575,911	15,174	15,506	449	516
Permanent pasture and rangeland, other than cropland	47,754,485	47,082,781	1,350,651	1,404,569	83,215	100,746
and woodland pastured	983,436	1,130,063	11,138	13,055	254	287
	392,981,662	400,771,178	183,776	216,764	11,848	12,250
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	1,110,440	1,183,307	18,367	19,180	439	477
	32,696,142	29,920,527	299,906	323,046	19,007	20,588
Irrigated land	284,598 54,930,363	294,235 58.013.907	5,476 73,628	5,169 69,540	95 11,171	20,386 95 12,640
Harvested croplandfarms acres	254,574	255,348	5,328	4,996	95	79
	51,155,829	53,959,077	71,970	68,024	(D)	12,276
Pastureland and other land	55,833 3,774,534	64,450 4,054,830	265 1,658	233 1,516	(D) 2 (D)	16 364
Cropland on which no-till practices were usedfarms acres	300,954	279,370	2,890	2,380	65	36
	105,208,515	104,452,339	70,386	60,541	6,499	5,424
Cropland on which conservation or reduced tillage, excluding no till, practices were used (see text)farms	228,221	217,069	1,984	1,514	70	56
FERTILIZERS AND CHEMICALS	97,061,179	97,753,854	80,713	61,124	31,284	19,702
Commercial fertilizer, lime, and soil conditioners used	775,055	881,431	8,649	9.958	259	287
Manure used	236,771,914	253,766,165	409,192	483,006	91,482	100,493
	262,079	297,297	5,150	5,868	73	119
acres treated Organic fertilizer used	22,169,010	23,888,525	165,457	201,825	4,473	5,634
	43,834	50,105	1,703	2,083	27	39
Acres treated to control -	3,092,249	3,454,441	16,056	23,188	832	1,532
Insectsfarms acres	285,726	306,214	4,846	3,477	190	180
	82,860,848	112,440,971	177,423	184,375	56,286	68,202
Weeds, grass, or brushfarms acres	694,259	702,075	5,242	3,702	197	211
	264,177,083	292,998,284	294,466	297,894	91,878	97,502
Nematodes	70,690	46,714	969	380	48	23
	21,210,813	14,672,861	27,703	16,915	9,898	5,568
Diseases in crops and orchards farms acres	130,959	121,023	2,555	2,169	148	147
	40,710,631	44,296,251	133,592	131,200	55,538	57,227
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms acres on which used	77,811	38,207	1,511 78,236	641 47.550	117 45,594	84 33.854
SELECTED CROPS	19,078,575	14,743,773	76,236	47,550	45,594	33,634
Corn, allfarms acres	306,053	328,101	971	991	14	21
	86,576,380	90,847,976	93,748	102,434	2,818	1,833
Soybeans, for beans	270,851	303,191	49	37	11	7
	84,599,236	90,149,480	3,980	2,791	758	1,254
Small grains (wheat, oats, barley, rye)farms acres	114,238	127,484	190	202	97	106
	41,010,357	42,159,714	40,885	39,645	36,175	37,038
Cotton, allfarms acres	14,283 7,740,383	16,149 11,401,965	-	-	-	-
Ricefarms acres	3,824 2,279,958	4,637 2,395,054	5		-	-
Land in vegetables	69,452	74,276	4,715	4,826	179	192
	3,927,522	3,965,622	95,411	95,327	55,873	51,854
Land in orchards	110,544	111,955	2,580	2,204	40	42
	6,203,085	5,665,600	15,495	13,584	132	137
	53,483	48,643	3,205	3,417	39	39
Nursery, greenhouse, floriculture, and sod	53,483 881,245 814,278	48,643 859,246 908,673	3,205 14,326 15,752	3,417 14,685 15,571	10 310	39 11 321
LIVESTOCK AND POULTRY	70,942,492	75,154,871	520,507	552,104	27,619	22,151
Cattle and calves inventoryfarms	732,123	882,692	4,955	6,097	123	143
number Hogs and pigs inventoryfarms	87,954,742	93,648,041	222,941	260,260	6,584	6,931
	60,809	66,439	1,288	1,455	40	28
Sheep and lambs inventoryfarms	73,817,751	72,381,007	(D)	(D)	207	283
	88,853	101,387	2,343	2,831	33	44
Total horses and ponies inventoryfarms	5,104,328	5,391,252	43,262	49,812	1,663	957
	372,810	459,526	4,962	6,373	70	122
Goats, all inventoryfarms	2,411,232	2,847,289	37,956	46,779	393	681
	118,703	136,442	2,182	2,600	12	12
Chickens, all inventory	2,529,599	2,698,636	25,354	27,531	296	190
	262,573	256,036	6,577	7,043	104	105
number	2,277,935,374	2,127,170,289	5,720,686	6,376,921	7,726	9,979

Table 1. Summary by Hydrologic Unit Code: 2022 and 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	H01020	H010200 H010300		00	H010400		
	2022	2017	2022	2017	2022	2017	
FARMS AND LAND IN FARMS							
Farmsnumber Land in farmsacres	871	944	1,595	1,640	899	1,096	
	175,737	192,800	269,652	291,052	111,086	125,425	
LAND USE AND PRACTICES	,	102,000	200,002	201,002	,555	120,120	
Total croplandfarms	698	744	1,270	1,248	727	794	
Harvested croplandfarms	46,022	57,565	85,793	97,320	32,331	37,493	
	547	649	1,131	1,111	667	737	
acres Other pasture and grazing land that could have been used for crops without additional improvementfarms	36,001	47,568	74,547	75,752	26,067	30,452	
	64	78	118	106	71	64	
acres Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazedfarms	708	1,830	3,311	2,694 317	(D) 129	1,928	
Cropland on which all crops failed or were abandoned	6,864	5,896	4,488	15,999 55	4,304	4,239	
Cropland in summer fallowfarms	1,150	635	422	1,373	(D)	202	
	78	70	132	93	45	40	
Total woodland	1,299	1,636	3,025	1,502	440	672	
	647	710	1,188	1,235	609	713	
Woodland pasturedfarms	113,552	114,335	151,759	167,193	64,045	70,285	
	85	105	194	256	159	136	
Woodland not pasturedfarms	1,390	1,834	3,438	4,500	1,512	1,876	
	620	676	1,140	1,172	584	669	
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	112,162	112,501	148,321	162,693	62,533	68,409	
	396	415	725	809	325	513	
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etcfarms	6,814	8,944	12,457	14,407	6,492	9,240	
	620	638	1,136	1,100	608	708	
lrrigated land farms	9,349	11,956	19,643	12,132	8,218	8,407	
	114	117	210	248	186	254	
Harvested cropland farms	922	1,762	2,599	670	1,755	1,236	
	113	113	198	245	185	254	
Pastureland and other land	(D) 10	1,754 5	2,520 15	626 3	1,513	1,236	
acres Cropland on which no-till practices were used	(D)	8	79	44	242	-	
	80	80	159	136	55	48	
Cropland on which conservation or reduced tillage, excluding no till, practices were used (see text)	5,305	4,824	8,378 123	6,114	933	1,179 57	
FERTILIZERS AND CHEMICALS	1,035	5,465	5,909	3,427	1,789	2,052	
Commercial fertilizer, lime, and soil conditioners used	251	313	447	469	218	364	
Manure usedfarms	17,638	24,891	29,013	35,158	9,244	11,748	
	171	203	385	426	174	383	
Organic fertilizer used	11,191	14,671	24,628	30,562	6,056	11,305	
	48	63	99	111	43	74	
Acres treated to control -	174	403	1,965	2,019	283	641	
Insectsfarms acres	157	129	207	161	136	84	
	6,938	9,160	7,254	7,309	3,469	3,210	
Weeds, grass, or brush	142 9,959	132 14,361	228 17,818	146 18,188	4,870	82 5,915	
Nematodesfarms acres	18	17	43	18	17	10	
	549	443	671	(D)	205	(D)	
Diseases in crops and orchards	73 3,530	97 4,238	90 2,247	1,481	62 726	41 1,450	
or defoliate	50	27	56	32	27	19	
	1,681	2,363	2,072	598	1,059	690	
SELECTED CROPS	25	22	65	76	24	50	
Corn, all farms acres Soybeans, for beans farms	25 4,789	9,257	12,960	14,719	2,348	4,002	
Soybeans, for beans farms acres Small grains (wheat, oats, barley, rye) farms	10	(D) 18	(D) 10	(D) 17	(D) 2	(D)	
Cotton, all farms	1,654	1,170	1,152	293	(D)	(D)	
acres Rice farms	-	-	-	-	-	-	
acres Land in vegetables farms	135	162	233	266	190	245	
acres Land in orchards farms	2,502	3,453	2,562	758	1,631	1,069	
	83	88	130	127	87	56	
Nursery, greenhouse, floriculture, and sodfarms	259	412	612	356	982	1,059	
	81	88	139	194	87	136	
All other crops (other than those listed above)farms	157	58	176	195	61	66	
	491	574	1,043	1,014	591	569	
LIVESTOCK AND POULTRY	26,640	33,209	57,014	59,311	20,871	24,189	
Cattle and calves inventoryfarms	215	240	405	476	202	303	
Hogs and pigs inventoryfarms	13,475	18,422	30,478	32,689	9,335	11,432	
	70	72	89	94	56	54	
Sheep and lambs inventoryfarms	523	1,049	991	700	980	736	
	63	69	110	131	68	117	
Total horses and ponies inventoryfarms	1,329	1,125	1,812	2,102	1,323	1,820	
	162	240	331	334	149	206	
Goats, all inventoryfarms	882	1,322	1,832	1,491	896	1,155	
	74	76	150	165	45	54	
Chickens, all inventoryfarms	1,014	560	1,896	1,453	559	466	
	245	232	365	406	248	286	
number	(D)	9,120	18,867	19,833	(D)	(D)	

Table 1. Summary by Hydrologic Unit Code: 2022 and 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	H010500 H010600		0600	H010700		
item	2022	2017	2022	2017	2022	2017
FARMS AND LAND IN FARMS						
Farmsnumber Land in farmsacres	1,568 242,196	1,635 253,156	2,351 204,724	2,567 213,946	3,129 230,959	3,185 232,847
LAND USE AND PRACTICES	242,100	200,100	204,724	210,040	200,000	202,047
Total croplandfarms	1,257	1,317	1,670	1,726	2,326	2,220
Harvested croplandfarms	71,822 1,160	67,303 1,180	55,858 1,496	60,818 1,557	67,881 2,052	69,553 2,027
acres Other pasture and grazing land that could have been used for crops without additional improvementfarms	63,576	57,536 87	44,920 176	49,281 185	53,493 270	54,836 193
acres Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazedfarms	1,157	1,579 297	2,704 361	2,823	2,643 461	3,109 436
Cropland on which all crops failed or were abandonedfarms	3,601	4,638 109	5,182 128	6,211	8,445	9,061 115
acres Cropland in summer fallow	1,089 130	1,672 1,672	1,531 1,531	940 158	1,685 188	1,262 181
acres Total woodlandfarms	2,399 1,015	1,878 1,116	1,521 1,579	1,563 1,636	1,615 1,910	1,285 1,856
acres Woodland pasturedfarms	134,481 164	153,414 220	113,803 323	121,766 408	125,790 378	119,387 444
acres Woodland not pasturedfarms	4,574 977	4,459 1,046	3,409 1,471	6,625 1,443	5,080 1,772	5,379 1,649
acres Permanent pasture and rangeland, other than cropland	129,907	148,955	110,394	115,141	120,710	114,008
and woodland pasturedfarms acres	519 8,671	642 8,921	1,069 14,891	1,203 13,216	1,258 13,395	1,431 17,694
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etcfarms	1,096	1,164	1,671	1,847	2,132	2,112
acres Irrigated landfarms	27,222 351	23,518 364	20,172 538	18,146 530	23,893 728	26,213 612
Harvested cropland	13,705 340	12,889 351	3,428 533	3,654 521	4,597 681	3,756 587
Pastureland and other landacres acres acres	13,583 17 122	12,864 13 25	3,374 15 54	3,473 20 181	4,374 65 223	3,612 38 144
Cropland on which no-till practices were used	183 1,257	205 1,228	270 4,189	236 4,084	320 4,522	281 3,025
Cropland on which conservation or reduced tillage, excluding no till, practices were used (see text)	142	114	176	94	239	162
FERTILIZERS AND CHEMICALS	1,615	713	3,845	1,099	3,572	2,791
Commercial fertilizer, lime, and soil conditioners	242	252	704		205	4 400
usedfarms acres treated	612 23,944	650 24,616	761 18,252	889 26,333	995 27,509	1,193 33,553
Manure usedfarms acres treated Organic fertilizer usedfarms	224 3,253 146	311 3,943 183	521 10,471 170	603 13,386 220	694 10,285 205	577 12,802 267
Acres treated to control -	798	867	713	2,471	1,048	1,351
Insects	467 20,314	260 18,080	377 6,080	306 6,498	577 9,329	372 6,214
Weeds, grass, or brushfarms	484 25,544	215 20,753	356 9,814	259 10,685	536 12,678	350 10,886
Nematodes	68 1,565	23 505	72 1,508	32 575	112 1,073	40 522
Diseases in crops and orchardsfarms acres	214 25,847	157 25,153	178 2,712	190 3,851	292 4,317	271 4,439
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms	197	31	91	73	185	96
SELECTED CROPS acres on which used	3,531	914	1,840	951	3,428	2,354
Corn, allfarms acres	13 376	10 163	61 4,410	44 3,639	105 4,890	67 4,894
Soybeans, for beans farms acres	-	-	2 (D)	1 (D)	7 681	
Small grains (wheat, oats, barley, rye)farms acres	-	2 (D)	6 79	11 170	10 205	3 (D)
Cotton, all farms	-	\ \ \ \ \ \ -	-	-	-	-
Ricefarms acres		-	-			-
Land in vegetables	263 1,024	275 1,158	410 3,124	434 3,813	612 3,858	713 4,409
Land in orchards farms acres	188 416	118 435	220 744 310	235 857 399	366 3,343	279 2,983
Nursery, greenhouse, floriculture, and sod	242 242 1,074	261 154 1,085	1,342 1,353	2,181 1,376	412 1,221 1,803	403 1,417 1,731
All other crops (other than those listed above)farms acres LIVESTOCK AND POULTRY	61,519	55,529	35,224	38,624	39,296	41,120
Cattle and calves inventoryfarms	209	288	518	484	487	581
number Hogs and pigs inventoryfarms	3,847 76	3,856 88	13,039 138	11,017 161	13,307 134	15,784 210
number Sheep and lambs inventoryfarms	1,639 121	1,036 181	1,342 227	1,292 339	3,077 351	3,065 322
number Total horses and ponies inventoryfarms	3,101 160	3,526 238	4,107 488	6,570 658	5,993 641	5,551 762
Goats, all inventoryfarms	791 104	1,122 152	3,142 213	4,927 236	4,813 266	5,786 312
Chickens, all inventoryfarms	1,313 345	2,216 458	2,491 677	1,993 776	2,423 787	3,900 849
number	51,729	(D)	65,561	66,717	54,022	64,326

Table 1. Summary by Hydrologic Unit Code: 2022 and 2017 (continued)

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

[For meaning of abbreviations and symbols, see introductory text.]	H010801		H010802			
ltem	2022	2017	2022	2017		
FARMS AND LAND IN FARMS						
Farmsnumber	2,933	3,136	4,323	4,595		
Land in farmsacres LAND USE AND PRACTICES	470,936	492,800	313,045	363,420		
Total croplandfarms	2,139	2,158	3,366	3,312		
Harvested cropland	127,712 1,834	145,405 1,873	109,016 3,083	121,867 3,042		
acres Other pasture and grazing land that could have been used	106,970	121,715	89,623	99,400		
for crops without additional improvementfarms acres	299 6,910	264 8,006	348 3,942	331 4,946		
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazedfarms	491	464	676	647		
Cropland on which all crops failed	11,019	11,809	11,727	12,389		
or were abandonedfarms acres	102 921	145 2,662	238 1,840	199 2,796		
Cropland in summer fallowfarms acres	175 1,892	122 1,213	274 1,884	282 2,336		
Total woodlandfarms acres	2,212 275,977	2,298 270,024	2,620 143,212	2,894 170,793		
Woodland pasturedfarms acres	396 8,777	464 10,386	574 9,800	875 14,874		
Woodland not pasturedfarms acres	2,108 267,200	2,163 259,638	2,360 133,412	2,462 155,919		
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	1,540	1,817	1,858	2,279		
Land in farmsteads, homes, buildings, livestock facilities,	34,281	46,327	24,994	33,987		
ponds, roads, wasteland, etc. farms acres Irrigated land farms	2,168 32,966	2,235 31,044	2,944 35,823	3,157 36,773		
Harvested cropland farms	378 1,536 367	272 948 257	823 8,948 802	761 8,225 744		
Pastureland and other land	1,420 16	886 16	8,791 28	7,977 24		
Cropland on which no-till practices were usedfarms	116 321	62 193	157 473	248 450		
acres Cropland on which conservation or reduced tillage, excluding	10,224	6,326	8,815	6,334		
no till, practices were used (see text)farms acres	223 7,804	178 6,992	303 11,612	265 9,030		
FERTILIZERS AND CHEMICALS	,	·	·			
Commercial fertilizer, lime, and soil conditioners usedfarms	782	945	1,496	1,780		
Manure usedfarms	44,258 700	55,850 834	56,613 841	66,521 972		
Organic fertilizer used	43,039 172	53,253 _ 242	20,173 288	18,692 297		
Acres treated to control -	2,497	5,302	3,436	3,147		
Insects	267 5,039	152 3,456	801 26,921	620 24,778		
Weeds, grass, or brush	423 24,118 51	281 21,986	922 37,011	690 33,835 83		
Diseases in crops and orchards	647 113	15 396 77	154 4,382 464	4,517 413		
Chemicals used to control growth, thin fruit, ripen,	2,874	2,870	13,718	12,510		
or defoliatefarms	61 1,530	17 521	223 7,518	110 1.972		
SELECTED CROPS	1,000	921	1,610	1,012		
Corn, allfarms acres	145 19,655	168 19,289	176 13,448	178 13,153		
Soybeans, for beansfarms acres	3 397	1 (D)	8 490	8 457		
Small grains (wheat, oats, barley, rye)farms acres	5 420	1 (D)	18 794	26 523		
Cotton, allfarms acres	-	- -	-	-		
Ricefarms acres	-	- 	- 	- . .		
Land in vegetables	331 1,822	308 1,685	845 14,020	816 15,501		
Land in orchards	212 1,691	222 980 244	477 3,079	385 2,829		
Nursery, greenhouse, floriculture, and sod	254 158 1,720	244 208 1,713	553 3,592 2,690	570 4,282 2,601		
LIVESTOCK AND POULTRY	82,828	99,533	54,201	62,847		
Cattle and calves inventoryfarms	726	977	763	1,007		
Hogs and pigs inventory	53,113 110	68,046 171	763 24,630 237	24,795 199		
Sheep and lambs inventory	(D) 372	3,421 426	4,405 394	4,347 490		
Total horses and ponies inventoryfarms	7,554 529	8,588 718	7,658 858	8,085 1,058		
number Goats, all inventory	2,941 213	3,966 239	7,217 439	7,800 510		
Chickens, all inventory	3,926 776	3,823 773	4,464 1,139	5,025 1,105		
number	535,008	291,489	165,648	143,914		

Table 1. Summary by Hydrologic Unit Code: 2022 and 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	H010900 (see t	ext)	H011000 (see text)		
	2022	2017	2022	2017	
FARMS AND LAND IN FARMS					
Farmsnumber Land in farmsacres	3,459	3,729	4,460	4,623	
	174,948	199,214	371,423	380,747	
LAND USE AND PRACTICES					
Total croplandfarms	2,507	2,484	3,386	3,397	
Harvested croplandfarms	60,269	68,134	134,740	136,639	
	2,237	2,237	3,106	3,105	
Other pasture and grazing land that could have been used for crops without additional improvementfarms	48,677	55,518	117,063	113,928	
	203	239	291	344	
acres Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazedfarms	2,647 509	2,915 471	4,908 727 9,748	8,235 600	
Cropland on which all crops failed	5,944 195	7,562 166	145	10,811 190	
or were abandoned farms acres	1,681	1,272	1,357	1,556	
Cropland in summer fallowfarms acres	170	149	270	245	
	1,320	867	1,664	2,109	
Total woodlandfarms acres	1,502	1,632	2,734	2,743	
	56,952	61,387	140,864	127,754	
Woodland pasturedfarms acres	359	454	771	851	
	4,839	4,500	10,180	18,082	
Woodland not pastured	1,304	1,367	2,389	2,343	
	52,113	56,887	130,684	109,672	
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	1,215	1,419	1,979	2,240	
acres Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc	16,888	16,028	33,045	35,750	
	2,394	2,614	3,159	3,128	
Irrigated landfarms	40,839	53,665	62,774	80,604	
	1,189	1,133	864	783	
acres Harvested croplandfarms	17,412	20,202	7,555	3,558	
	1,164	1,088	850	757	
Pastureland and other landfarms	17,105	19,921	7,352	3,399	
	57	63	35	35	
Cropland on which no-till practices were usedfarms	307	281	203	159	
	386	281	578	434	
acres Cropland on which conservation or reduced tillage, excluding no till, practices were used (see text)farms	3,047	3,632	17,217	18,371	
	264	155	353	280	
FERTILIZERS AND CHEMICALS	3,245	2,105	9,003	7,748	
Commercial fertilizer, lime, and soil conditioners					
usedfarms acres treated	1,324	1,527	1,504	1,541	
	31,425	39,537	59,814	64,306	
Manure usedfarms acres treated	476	573	891	867	
	5,804	7,458	26,084	30,119	
Organic fertilizer usedfarms acres treated	259	277	246	310	
	1,506	1,963	2,804	3,492	
Acres treated to control - Insectsfarms	947	747	720	466	
acres Weeds, grass, or brushfarms	20,139	21,730	15,654	15,738	
	894	676	949	660	
acres	22,149	24,122	38,627	39,661	
Nematodes	229	60	157	59	
acres Diseases in crops and orchardsfarms	4,162	1,923	3,043	1,743	
	551	419	370	293	
acres Chemicals used to control growth, thin fruit, ripen,	13,444	11,486	8,639	6,495	
or defoliate	355	84	149	68	
	7,536	1,823	2,447	1,510	
SELECTED CROPS Corn, allfarms	134	108	209	237	
Soybeans, for beans	4,337	4,433	23,717 14	27,052 14	
Small grains (wheat, oats, barley, rye)	- 11	- 4	1,442 21	896 12	
Cotton, all farms	(D)	6	296	244	
acres Rice farms	-	-	-	-	
Land in vegetables farms	723	- - 651	794	- - 764	
acres	5,484	7,313	3,513	4,314	
Land in orchards	327	297	450	355	
	1,760	1,328	2,477	2,209	
acres	480	545	608	538	
	1,702	3,782	5,664	2,331	
All other crops (other than those listed above)farms acres	1,922	1,890	2,755	2,697	
	35,326	38,678	79,970	76,913	
LIVESTOCK AND POULTRY Cottle and colves inventory	***	505	200	4.070	
Cattle and calves inventoryfarms number	441	525	866	1,073	
	11,575	13,004	43,558	54,284	
Hogs and pigs inventoryfarms number	144	173	194	205	
	4,038	(D)	3,732	3,273	
Sheep and lambs inventory	285	336	319	376	
	4,363	5,899	4,359	5,589	
Total horses and ponies inventoryfarms number	681	907	893	1,130	
	7,678	9,297	7,371	9,232	
Goats, all inventoryfarms number	314	356	352	488	
	3,312	3,234	3,660	4,671	
Chickens, all inventoryfarms	789	910	1,102	1,143	
	93,192	93,488	(D)	(D)	