



**Tennessee
Water Resource Region 06
HUC6 Level Watersheds**

Source: U.S. Geological Survey

**Tennessee
Water Resource Region 06**

Watershed Name	Hydrologic Unit Code
French Broad-Holston	060101
Upper Tennessee	060102
Middle Tennessee-Hiwassee	060200
Middle Tennessee-Elk	060300
Lower Tennessee	060400

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

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

Item	United States		H06 Tennessee		H060101	
	2012	2007	2012	2007	2012	2007
FARMS AND LAND IN FARMS						
Farms	2,109,303	2,204,792	66,526	74,947	18,313	21,022
Land in farms	914,527,657	922,095,840	8,989,712	8,868,196	1,766,207	1,795,479
LAND USE AND PRACTICES						
Total cropland	1,551,654	1,685,339	49,006	56,889	14,362	16,907
Harvested cropland	389,690,414	406,424,909	3,478,999	3,979,000	561,227	710,623
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	1,288,875	1,328,004	43,501	45,974	13,453	14,530
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	314,964,600	309,607,601	2,893,436	2,642,402	471,742	461,318
Cropland on which all crops failed or were abandoned	141,537	404,753	5,134	18,669	1,480	5,594
Cropland on which all crops failed or were abandoned	12,802,847	35,771,154	278,333	911,378	50,769	193,339
Cropland on which all crops failed or were abandoned	381,453	360,225	8,049	7,890	1,848	1,757
Cropland on which all crops failed or were abandoned	36,382,032	37,968,749	256,256	296,066	31,159	37,351
Cropland in cultivated summer fallow	97,248	89,587	1,513	3,373	423	824
Cropland in cultivated summer fallow	11,395,368	7,405,898	38,165	119,519	5,677	16,154
Cropland in cultivated summer fallow	61,442	67,960	658	645	244	254
Cropland in cultivated summer fallow	14,145,567	15,671,507	12,809	9,635	1,880	2,461
Total woodland	840,399	843,294	41,581	42,426	11,361	11,799
Woodland pastured	77,012,907	75,098,603	2,259,095	2,070,390	457,286	424,704
Woodland pastured	350,761	370,297	22,314	24,187	6,320	6,734
Woodland pastured	27,999,006	28,609,690	712,570	705,948	157,822	151,490
Woodland not pastured	606,279	596,123	27,053	26,204	7,342	7,211
Woodland not pastured	49,013,901	46,488,913	1,546,525	1,364,442	299,464	273,214
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	1,176,156	1,132,606	48,060	47,515	13,639	13,584
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	415,309,280	408,832,116	2,885,916	2,469,459	673,039	588,206
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	1,338,485	1,126,272	41,255	33,891	11,419	9,672
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	32,515,057	31,740,212	365,702	349,347	74,655	71,946
Cropland on which no-till practices were used	278,290	(NA)	4,785	(NA)	979	(NA)
Cropland on which no-till practices were used	96,476,496	(NA)	1,054,108	(NA)	38,132	(NA)
Cropland on which conservation tillage, excluding no till, practices were used	195,738	(NA)	1,827	(NA)	434	(NA)
Cropland on which conservation tillage, excluding no till, practices were used	76,639,804	(NA)	160,731	(NA)	10,464	(NA)
Irrigated land	296,303	301,028	2,195	2,511	776	861
Irrigated land	55,822,231	56,599,305	65,182	55,294	9,414	9,576
Harvested cropland	261,281	256,105	2,082	2,281	758	804
Harvested cropland	52,092,384	51,537,104	64,116	51,511	9,286	7,618
Pastureland and other land	60,330	72,585	147	256	32	66
Pastureland and other land	3,729,847	5,062,201	1,066	3,783	128	1,958
FERTILIZER AND CHEMICALS						
Commercial fertilizer, lime, and soil conditioners	877,907	1,022,036	26,525	36,481	7,636	10,719
Commercial fertilizer, lime, and soil conditioners	247,802,465	265,995,497	2,277,054	2,708,736	332,401	437,341
Manure used	275,420	307,073	7,345	8,291	2,098	2,562
Manure used	22,072,968	22,096,315	383,671	291,523	47,377	52,301
Acres treated to control -						
Insects	361,286	354,357	5,764	5,730	1,648	1,879
Insects	100,719,008	90,947,822	716,309	559,799	38,623	44,520
Weeds, grass, or brush	794,320	703,884	18,021	17,805	4,860	5,155
Weeds, grass, or brush	285,510,954	226,295,783	1,826,460	1,341,641	186,307	138,946
Nematodes	58,865	34,992	855	494	280	199
Nematodes	14,454,000	7,560,158	88,328	65,647	6,032	7,820
Diseases in crops and orchards	121,682	97,333	1,846	1,524	673	675
Diseases in crops and orchards	35,006,868	22,693,212	226,185	123,409	11,407	11,891
Chemicals used to control growth, thin fruit, ripen, or defoliate	53,200	44,638	941	952	289	371
Chemicals used to control growth, thin fruit, ripen, or defoliate	13,136,568	12,125,799	123,169	166,239	5,449	6,493
SELECTED CROPS HARVESTED						
Corn, all	376,179	375,631	3,977	3,824	907	938
Corn, all	94,609,673	92,228,203	562,845	469,182	34,941	35,839
Soybeans for beans	302,963	279,110	2,299	1,477	90	34
Soybeans for beans	76,104,780	63,915,821	557,345	358,711	11,816	4,722
Small grains (wheat, oats, barley, rye)	184,481	201,413	1,170	718	85	68
Small grains (wheat, oats, barley, rye)	53,668,136	56,231,436	220,289	96,876	3,125	2,070
Cotton, all	18,155	18,605	238	283	-	-
Cotton, all	9,384,080	10,493,238	111,935	174,959	-	-
Rice	5,591	6,084	3	-	-	-
Rice	2,693,759	2,758,792	6	-	-	-
Vegetables harvested for sale	72,045	69,172	1,865	2,083	827	868
Vegetables harvested for sale	4,180,891	4,356,880	19,553	19,387	7,080	6,910
Land in orchards	106,488	115,935	933	1,033	342	364
Land in orchards	5,199,729	5,039,476	6,985	8,195	4,425	5,627
Nursery, greenhouse, floriculture, and sod	54,557	41,708	1,319	1,042	631	423
Nursery, greenhouse, floriculture, and sod	892,089	721,458	19,148	11,975	4,012	1,444
All other crops (other than those listed above)	931,925	986,391	40,001	43,181	12,842	13,992
All other crops (other than those listed above)	72,024,554	79,856,490	1,541,637	1,563,447	406,676	404,894
LIVESTOCK AND POULTRY						
Cattle and calves inventory	913,246	963,669	38,095	44,088	10,967	13,030
Cattle and calves inventory	89,994,614	96,347,858	1,840,229	1,913,570	486,131	526,662
Hogs and pigs inventory	63,246	75,442	1,258	1,390	274	351
Hogs and pigs inventory	66,026,785	67,786,318	169,026	137,956	3,543	4,874
Sheep and lambs inventory	88,338	83,134	1,790	1,539	721	611
Sheep and lambs inventory	5,364,844	5,819,162	62,327	47,396	24,868	22,637
Total horses and ponies inventory	504,795	575,942	15,766	20,502	4,036	5,461
Total horses and ponies inventory	3,621,348	4,028,827	94,081	129,988	22,683	32,864
Goats, all inventory	128,456	144,466	4,739	6,711	1,289	1,990
Goats, all inventory	2,621,514	3,140,529	80,538	117,234	18,464	30,635
Chickens, all inventory	221,779	166,680	7,567	6,079	1,756	1,251
Chickens, all inventory	1,974,854,740	2,058,223,629	93,017,550	98,449,628	5,619,599	6,211,813

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

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

Item	H060102		H060200	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	11,216	12,309	5,885	6,864
Land in farms	1,344,574	1,305,225	720,155	730,651
LAND USE AND PRACTICES				
Total cropland	8,716	9,835	4,186	4,901
Harvested cropland	401,622	480,940	265,957	302,234
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	7,987	8,352	3,777	3,977
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	318,570	299,085	215,450	187,598
Cropland on which all crops failed or were abandoned	916	3,199	418	1,640
Cropland in cultivated summer fallow	48,803	137,437	29,616	85,322
Total woodland	1,197	1,128	629	611
Woodland pastured	27,849	29,846	16,995	18,578
Woodland not pastured	296	612	131	315
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	5,624	13,438	3,716	10,508
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	117	139	32	28
Cropland on which no-till practices were used	776	1,134	180	228
Cropland on which conservation tillage, excluding no till, practices were used	7,569	7,508	3,673	3,920
Irrigated land	382,589	337,289	191,338	191,174
Harvested cropland	4,092	4,387	1,841	2,204
Pastureland and other land	130,056	124,078	48,644	55,969
Commercial fertilizer, lime, and soil conditioners	5,047	4,746	2,541	2,474
Manure used	252,533	213,211	142,694	135,205
Acres treated to control -	8,569	8,473	4,289	4,580
Insects	508,362	434,508	231,882	210,164
Weeds, grass, or brush	6,778	5,471	3,697	3,050
Nematodes	52,001	52,488	30,978	27,079
Diseases in crops and orchards	453	(NA)	285	(NA)
Chemicals used to control growth, thin fruit, ripen, or defoliate	27,132	(NA)	28,594	(NA)
Corn, all	221	(NA)	155	(NA)
Soybeans for beans	9,196	(NA)	13,619	(NA)
Small grains (wheat, oats, barley, rye)	342	415	208	231
Cotton, all	2,246	3,172	2,551	2,104
Rice	328	384	197	208
Vegetables harvested for sale	2,144	2,921	2,402	1,869
Land in orchards	18	37	15	24
Nursery, greenhouse, floriculture, and sod	102	251	149	235
All other crops (other than those listed above)				
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	4,764	6,489	2,186	3,218
Manure used	237,084	320,390	157,989	194,488
Acres treated to control -	1,042	1,265	823	897
Insects	28,795	24,684	41,039	32,494
Weeds, grass, or brush	664	809	419	450
Nematodes	22,149	27,186	25,528	18,217
Diseases in crops and orchards	2,925	2,819	1,439	1,392
Chemicals used to control growth, thin fruit, ripen, or defoliate	121,834	99,517	103,264	72,833
Corn, all	124	42	80	29
Soybeans for beans	1,579	777	3,592	1,020
Small grains (wheat, oats, barley, rye)	255	223	162	105
Cotton, all	6,813	5,009	9,397	2,341
Rice	162	135	74	52
Vegetables harvested for sale	2,806	1,575	3,431	1,567
SELECTED CROPS HARVESTED				
Corn, all	553	516	256	185
Soybeans for beans	21,876	14,187	24,963	16,764
Small grains (wheat, oats, barley, rye)	82	57	97	55
Cotton, all	13,979	8,988	20,851	14,059
Rice	67	60	56	37
Vegetables harvested for sale	5,525	3,793	7,334	4,796
Land in orchards	2	-	-	-
Nursery, greenhouse, floriculture, and sod	(D)	-	-	-
All other crops (other than those listed above)	3	-	-	-
Cattle and calves inventory	6	-	-	-
Hogs and pigs inventory	356	406	159	168
Sheep and lambs inventory	4,825	6,182	4,236	1,766
Total horses and ponies inventory	171	211	114	127
Goats, all inventory	491	512	869	644
Chickens, all inventory	205	174	112	97
Cattle and calves inventory	644	457	831	181
Hogs and pigs inventory	7,715	8,085	3,569	3,825
Sheep and lambs inventory	272,777	265,863	157,872	151,384
LIVESTOCK AND POULTRY				
Cattle and calves inventory	6,894	8,001	3,516	4,336
Hogs and pigs inventory	324,192	326,683	167,089	196,090
Sheep and lambs inventory	270	270	135	136
Total horses and ponies inventory	2,458	1,842	2,559	1,956
Goats, all inventory	355	350	103	121
Chickens, all inventory	12,671	9,932	3,756	2,824
Cattle and calves inventory	2,609	3,431	1,436	2,053
Hogs and pigs inventory	14,848	19,977	8,916	13,508
Sheep and lambs inventory	770	1,028	341	496
Total horses and ponies inventory	10,374	14,207	8,014	6,519
Goats, all inventory	1,254	947	803	750
Chickens, all inventory	534,776	1,004,711	16,198,353	16,088,813

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

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

Item	H060300		H060400	
	2012	2007	2012	2007
FARMS AND LAND IN FARMS				
Farms	18,926	21,520	12,186	13,232
Land in farms	3,010,279	3,003,753	2,148,497	2,033,088
LAND USE AND PRACTICES				
Total cropland	12,608	15,014	9,134	10,232
Harvested cropland	1,279,569	1,440,285	970,624	1,044,918
Other pasture and grazing land that could have been used for crops without additional improvement (see text)	10,728	11,608	7,556	7,507
Cropland idle or used for cover crops or soil-improvement but not harvested and not pastured or grazed	1,098,116	1,025,791	789,558	668,610
Cropland on which all crops failed or were abandoned	1,272	4,870	1,048	3,366
Cropland in cultivated summer fallow	71,893	270,337	77,252	224,943
Woodland pastured	2,226	2,141	2,149	2,253
Woodland not pastured	93,016	101,049	87,237	109,242
Permanent pasture and rangeland, other than cropland and woodland pastured (see text)	326	902	337	720
Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc.	8,792	37,841	14,356	41,578
Cropland on which no-till practices were used	201	190	64	34
Cropland on which conservation tillage, excluding no till, practices were used	7,752	5,267	2,221	545
Irrigated land	10,961	11,466	8,017	7,733
Harvested cropland	695,653	664,366	532,229	452,857
Pastureland and other land	6,206	6,757	3,855	4,105
Commercial fertilizer, lime, and soil conditioners	222,721	222,553	153,327	151,858
Manure used	6,592	6,772	5,531	5,001
Acres treated to control -	472,932	441,813	378,902	300,999
Insects	13,447	13,405	8,116	7,473
Weeds, grass, or brush	901,939	771,447	570,694	465,134
Nematodes	11,655	9,529	7,706	6,169
Diseases in crops and orchards	133,118	127,655	74,950	70,179
Chemicals used to control growth, thin fruit, ripen, or defoliate	1,720	(NA)	1,348	(NA)
Corn, all	575,427	(NA)	384,823	(NA)
Soybeans for beans	588	(NA)	429	(NA)
Small grains (wheat, oats, barley, rye)	75,420	(NA)	52,032	(NA)
Cotton, all	507	629	362	375
Rice	41,581	33,935	9,390	6,507
Vegetables harvested for sale	451	529	348	356
Land in orchards	41,057	32,744	9,227	6,359
Nursery, greenhouse, floriculture, and sod	61	107	21	22
All other crops (other than those listed above)	524	1,191	163	148
FERTILIZER AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners	7,414	10,280	4,525	5,775
Manure used	951,816	1,097,327	597,764	659,190
Acres treated to control -	2,542	2,645	840	922
Insects	229,048	150,212	37,412	31,832
Weeds, grass, or brush	1,935	1,672	1,098	920
Nematodes	404,196	343,512	225,813	126,364
Diseases in crops and orchards	5,738	5,669	3,059	2,770
Chemicals used to control growth, thin fruit, ripen, or defoliate	902,023	677,191	513,032	353,154
Corn, all	248	144	123	80
Soybeans for beans	56,262	44,253	20,863	11,777
Small grains (wheat, oats, barley, rye)	476	287	280	234
Cotton, all	122,264	72,292	76,304	31,516
Rice	264	294	152	100
Vegetables harvested for sale	95,685	144,793	15,798	11,811
SELECTED CROPS HARVESTED				
Corn, all	1,254	1,077	1,007	1,108
Soybeans for beans	283,777	228,745	197,288	173,647
Small grains (wheat, oats, barley, rye)	1,099	685	931	646
Cotton, all	275,239	167,140	235,460	163,802
Rice	587	372	375	181
Vegetables harvested for sale	132,620	57,212	71,685	29,005
Land in orchards	210	264	26	19
Nursery, greenhouse, floriculture, and sod	100,432	165,303	(D)	9,656
All other crops (other than those listed above)	-	-	-	-
Cattle and calves inventory	354	477	169	164
Hogs and pigs inventory	2,854	3,994	557	535
Sheep and lambs inventory	189	211	117	120
Total horses and ponies inventory	880	1,031	320	382
Goats, all inventory	239	220	132	128
Chickens, all inventory	10,382	7,964	3,279	1,930
	9,281	10,606	6,594	6,673
	388,699	433,124	315,613	308,182
LIVESTOCK AND POULTRY				
Cattle and calves inventory	10,550	12,006	6,168	6,715
Hogs and pigs inventory	543,078	530,198	319,739	333,937
Sheep and lambs inventory	354	367	225	266
Total horses and ponies inventory	98,055	85,217	62,411	44,067
Goats, all inventory	380	250	231	207
Chickens, all inventory	14,029	7,896	7,003	4,107
	4,670	5,896	3,015	3,661
	28,779	39,281	18,855	24,358
	1,403	2,009	936	1,188
	25,949	41,879	17,737	23,994
	2,488	2,040	1,266	1,091
	60,736,942	63,403,647	9,927,880	11,740,644