

**Table 47. Land Use Practices: 2022 and 2017**

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

Land use practices	2022		2017	
	Farms	Acres	Farms	Acres
Land drained by tile .....	519	55,091	703	84,083
Average per farm .....	(X)	106	(X)	120
Acres drained:				
1 to 9 acres .....	149	(D)	215	(D)
10 to 49 acres .....	187	4,258	229	5,302
50 to 99 acres .....	69	4,714	89	6,041
100 to 199 acres .....	43	5,594	74	9,824
200 to 499 acres .....	46	13,639	59	15,964
500 to 999 acres .....	15	10,507	23	14,763
1,000 to 1,999 acres .....	9	12,595	12	16,257
2,000 acres or more .....	1	(D)	2	(D)
Land artificially drained by ditches .....	3,118	283,778	3,737	278,220
Average per farm .....	(X)	91	(X)	74
Acres drained by ditches:				
1 to 9 acres .....	1,251	5,798	1,535	6,940
10 to 49 acres .....	1,123	25,325	1,374	31,180
50 to 99 acres .....	272	18,402	274	18,627
100 to 199 acres .....	186	24,573	247	32,745
200 to 499 acres .....	149	45,345	197	59,633
500 to 999 acres .....	84	59,549	62	43,834
1,000 to 1,999 acres .....	42	54,946	40	47,621
2,000 acres or more .....	11	49,840	8	37,640
Land under conservation easement .....	1,867	1,299,739	1,774	1,556,598
Average per farm .....	(X)	696	(X)	877
Acres under easement:				
1 to 9 acres .....	137	489	173	677
10 to 49 acres .....	390	10,475	327	8,820
50 to 99 acres .....	254	17,962	190	13,604
100 to 199 acres .....	309	44,029	258	35,564
200 to 499 acres .....	332	102,947	317	98,168
500 to 999 acres .....	197	139,084	256	176,218
1,000 to 1,999 acres .....	114	162,442	100	133,128
2,000 acres or more .....	134	822,311	153	1,090,419
Cropland on which no-till practices were used .....	4,603	2,505,875	3,521	2,899,356
Average per farm .....	(X)	544	(X)	823
No-till practices used:				
1 to 9 acres .....	1,264	4,218	795	2,447
10 to 49 acres .....	1,324	32,084	833	19,900
50 to 99 acres .....	397	27,925	258	18,843
100 to 199 acres .....	361	50,334	289	40,998
200 to 499 acres .....	431	147,259	368	117,850
500 to 999 acres .....	266	184,316	278	200,139
1,000 to 1,999 acres .....	224	316,378	271	366,894
2,000 acres or more .....	336	1,743,361	429	2,112,285
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	3,875	2,825,806	3,083	2,613,722
Average per farm .....	(X)	729	(X)	848
Conservation or reduced tillage used (see text):				
1 to 9 acres .....	712	2,291	312	1,164
10 to 49 acres .....	611	14,622	423	11,550
50 to 99 acres .....	439	30,202	243	17,166
100 to 199 acres .....	392	56,050	395	56,918
200 to 499 acres .....	556	187,374	531	176,326
500 to 999 acres .....	436	312,955	450	319,489
1,000 to 1,999 acres .....	318	459,887	360	504,116
2,000 acres or more .....	411	1,762,425	369	1,526,993
Cropland on which intensive or conventional tillage practices were used (see text) .....	3,449	1,146,262	3,679	1,437,566
Average per farm .....	(X)	332	(X)	391
Intensive or conventional tillage used (see text):				
1 to 9 acres .....	601	2,352	525	2,227
10 to 49 acres .....	877	20,800	884	23,392
50 to 99 acres .....	465	32,225	450	31,943
100 to 199 acres .....	478	67,289	473	65,783
200 to 499 acres .....	520	164,998	654	213,477
500 to 999 acres .....	216	148,106	314	214,883
1,000 to 1,999 acres .....	166	226,917	207	287,935
2,000 acres or more .....	126	483,575	172	597,926
Cropland planted to a cover crop (excluding CRP) .....	1,958	154,291	1,751	129,820
Average per farm .....	(X)	79	(X)	74
Cover crop acres (excluding CRP):				
1 to 9 acres .....	826	(D)	739	(D)
10 to 49 acres .....	530	12,683	523	12,754
50 to 99 acres .....	231	15,655	161	11,054
100 to 199 acres .....	161	21,603	146	19,607
200 to 499 acres .....	147	43,817	122	37,568
500 to 999 acres .....	41	27,258	50	32,247
1,000 to 1,999 acres .....	20	23,757	9	12,231
2,000 acres or more .....	2	(D)	1	(D)
Use of precision agriculture practices (see text) .....	3,107	(X)	(NA)	(X)