

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	494	33,540	634	32,361
Average per farm	(X)	68	(X)	51
Acres drained:				
1 to 9 acres	152	562	225	892
10 to 49 acres	209	4,953	262	5,689
50 to 99 acres	58	3,534	72	4,607
100 to 199 acres	41	5,411	39	4,806
200 to 499 acres	19	5,561	23	5,772
500 to 999 acres	11	7,869	10	6,415
1,000 to 1,999 acres	4	5,650	3	4,180
2,000 acres or more	-	-	-	-
Land artificially drained by ditches	772	40,097	970	51,932
Average per farm	(X)	52	(X)	54
Acres drained by ditches:				
1 to 9 acres	327	(D)	406	1,409
10 to 49 acres	335	7,003	384	8,432
50 to 99 acres	40	2,335	75	4,724
100 to 199 acres	32	3,795	41	(D)
200 to 499 acres	17	4,752	45	13,130
500 to 999 acres	13	8,223	11	7,036
1,000 to 1,999 acres	6	7,883	7	8,961
2,000 acres or more	2	(D)	1	(D)
Land under conservation easement	797	143,774	812	144,313
Average per farm	(X)	180	(X)	178
Acres under easement:				
1 to 9 acres	71	365	73	(D)
10 to 49 acres	159	4,397	174	4,638
50 to 99 acres	169	11,782	154	10,578
100 to 199 acres	195	27,506	191	26,142
200 to 499 acres	157	47,612	162	49,838
500 to 999 acres	32	21,357	48	32,183
1,000 to 1,999 acres	8	10,128	8	10,537
2,000 acres or more	6	20,627	2	(D)
Cropland on which no-till practices were used	755	35,548	502	28,290
Average per farm	(X)	47	(X)	56
No-till practices used:				
1 to 9 acres	386	(D)	263	(D)
10 to 49 acres	213	4,671	144	3,437
50 to 99 acres	69	4,565	28	1,918
100 to 199 acres	39	4,966	34	4,706
200 to 499 acres	36	11,776	22	7,010
500 to 999 acres	11	7,515	8	5,594
1,000 to 1,999 acres	1	(D)	2	(D)
2,000 acres or more	-	-	1	(D)
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	580	47,465	446	33,840
Average per farm	(X)	82	(X)	76
Conservation or reduced tillage used (see text):				
1 to 9 acres	259	788	195	(D)
10 to 49 acres	138	3,311	120	2,960
50 to 99 acres	69	4,340	47	3,260
100 to 199 acres	53	7,406	36	5,164
200 to 499 acres	41	12,832	26	7,371
500 to 999 acres	16	10,531	20	12,012
1,000 to 1,999 acres	2	(D)	2	(D)
2,000 acres or more	2	(D)	-	-
Cropland on which intensive or conventional tillage practices were used (see text)	572	34,151	669	53,646
Average per farm	(X)	60	(X)	80
Intensive or conventional tillage used (see text):				
1 to 9 acres	272	(D)	249	712
10 to 49 acres	168	3,452	196	4,606
50 to 99 acres	55	3,581	94	6,443
100 to 199 acres	33	4,088	71	9,566
200 to 499 acres	32	9,388	37	11,298
500 to 999 acres	9	5,994	18	11,980
1,000 to 1,999 acres	2	(D)	2	(D)
2,000 acres or more	1	(D)	2	(D)
Cropland planted to a cover crop (excluding CRP)	819	37,619	808	40,555
Average per farm	(X)	46	(X)	50
Cover crop acres (excluding CRP):				
1 to 9 acres	528	1,187	447	1,036
10 to 49 acres	149	3,598	184	4,198
50 to 99 acres	52	3,378	67	4,498
100 to 199 acres	38	5,287	55	7,065
200 to 499 acres	32	8,175	39	10,663
500 to 999 acres	15	9,844	12	8,295
1,000 to 1,999 acres	5	6,150	4	4,800
2,000 acres or more	-	-	-	-
Use of precision agriculture practices (see text)	209	(X)	(NA)	(X)