Table 47. Land Use Practices: 2022 and 2017

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

Land use presties	2022		2017	
Land use practices	Farms	Acres	Farms	Acres
Land drained by tile	23,701 (X)	8,835,553 373	24,507 (X)	9,474,677 387
Acres drained:				
1 to 9 acres	1,961 4,925	8,943 125,831	2,058 4,798	9,241 123,544
50 to 99 acres	3,425	239,832	3,072	212,674
100 to 199 acres	3,469	474,579	3,583	492,386
200 to 499 acres	4,738 2,834	1,487,849	5,012	1,561,188
500 to 999 acres	2,634 1,586	1,912,466 2,131,537	3,237 2,029	2,219,440 2,727,620
2,000 acres or more	763	2,454,516	718	2,128,584
Land artificially drained by ditches Average per farm	12,064 (X)	3,579,995 297	12,941 (X)	3,610,740 279
Acres drained by ditches:				
1 to 9 acres	1,741 3,237	7,323 80.477	1,978 3,350	8,331 82.034
50 to 99 acres	1,618	112,990	1,748	119,853
100 to 199 acres	1,624	217,855	1,643	218,626
200 to 499 acres	1,869	572,021	2,178	649,048
500 to 999 acres	1,055 581	709,617 772,703	1,085 661	736,808 870,794
2,000 acres or more	339	1,107,009	298	925,246
Land under conservation easement	4,569 (X)	202,183 44	1,913 (X)	131,546 69
Acres under easement:				
1 to 9 acres	1,566	7,299	553	(D)
10 to 49 acres	2,131 484	46,434 32,350	801 248	18,904 17,077
100 to 199 acres	240	31,571	139	19,276
200 to 499 acres	97	28,776	125	32,341
500 to 999 acres	33	25,169	33	21,154
1,000 to 1,999 acres	14	17,158 13,426	12 2	14,664 (D)
Cropland on which no-till practices were used	21,631 (X)	6,439,833 298	21,979 (X)	6,471,985 294
No-till practices used:	()		()	
1 to 9 acres	1,825	8,695	1,866	9,281
10 to 49 acres	5,037 3,383	135,874 241,370	4,889 3,458	129,307 248,552
100 to 199 acres	3,372	467,675	3,445	489,487
200 to 499 acres	4,361	1,380,078	4,434	1,424,980
500 to 999 acres	2,122	1,455,092	2,406	1,647,702
1,000 to 1,999 acres	1,100 431	1,472,051 1,278,998	1,134 347	1,510,117 1,012,559
Cropland on which conservation or reduced tillage,				
excluding no-till, practices were used (see text)	21,258 (X)	8,891,525 418	21,268 (X)	9,454,154 445
Conservation or reduced tillage used (see text):				
1 to 9 acres	1,612 3,796	7,584 100,477	1,108 3,407	5,294 93,045
50 to 99 acres	2,742	196,329	2,668	192,837
100 to 199 acres	3,258	462,442	3,411	490,088
200 to 499 acres	4,620 2,844	1,484,553	4,863	1,560,374
500 to 999 acres	2,844 1,617	1,958,375 2,220,181	3,180 1,931	2,255,113 2,626,287
2,000 acres or more	769	2,461,584	700	2,231,116
Cropland on which intensive or conventional tillage practices were used (see text)	18,035	5,912,002	17,423	6,293,661
Average per farm	(X)	328	(X)	361
Intensive or conventional tillage used (see text):				
1 to 9 acres	1,859 4,140	8,764 109,313	1,881 3,603	8,689 92,496
50 to 99 acres	2,677	191,683	2,364	171,468
100 to 199 acres	2,865	406,679	2,571	373,775
200 to 499 acres	3,340	1,062,892	3,372	1,070,337
500 to 999 acres	1,755 964	1,221,128 1,324,242	1,972 1,146	1,365,356 1,553,811
2,000 acres or more	435	1,587,301	514	1,657,729
Cropland planted to a cover crop (excluding CRP)	6,557	881,228	6,084	708,105
Average per farm	(X)	134	(X)	116
Cover crop acres (excluding CRP): 1 to 9 acres	1,216	4,656	1,036	4,220
10 to 49 acres	2,037	52,144	2,290	58,120
50 to 99 acres	1,057 894	72,066 117,952	999 778	67,226 99,887
200 to 499 acres	948 303	272,251 194,186	664 228	189,720 149,113
1,000 to 1,999 acres	81	105,387	70	88,376
2,000 acres or more	21	62,586	19	51,443
Use of precision agriculture practices (see text)	20,796	(X)	(NA)	(X)