

**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 .....	2,785	326,937	3,079	315,002
Average per farm .....	(X)	117	(X)	102
Acres drained:				
1 to 9 acres .....	942	3,556	1,118	4,218
10 to 49 acres .....	939	20,832	1,076	23,741
50 to 99 acres .....	269	17,909	299	19,698
100 to 199 acres .....	220	28,960	205	27,283
200 to 499 acres .....	237	71,728	208	62,784
500 to 999 acres .....	112	76,109	114	76,557
1,000 to 1,999 acres .....	49	63,549	48	62,237
2,000 acres or more .....	17	44,294	11	38,484
Land artificially drained by ditches .....	3,339	368,305	3,892	490,149
Average per farm .....	(X)	110	(X)	126
Acres drained by ditches:				
1 to 9 acres .....	1,432	5,403	1,726	6,541
10 to 49 acres .....	1,120	24,319	1,249	27,359
50 to 99 acres .....	290	19,518	311	20,644
100 to 199 acres .....	179	22,745	207	27,018
200 to 499 acres .....	159	46,592	200	60,741
500 to 999 acres .....	83	57,000	100	68,583
1,000 to 1,999 acres .....	45	62,110	56	77,268
2,000 acres or more .....	31	130,618	43	201,995
Land under conservation easement .....	536	93,582	470	91,831
Average per farm .....	(X)	175	(X)	195
Acres under easement:				
1 to 9 acres .....	193	757	183	535
10 to 49 acres .....	172	3,759	140	2,914
50 to 99 acres .....	51	3,502	49	3,501
100 to 199 acres .....	42	5,893	30	3,622
200 to 499 acres .....	35	10,022	27	8,010
500 to 999 acres .....	26	15,619	24	17,052
1,000 to 1,999 acres .....	10	13,315	7	9,039
2,000 acres or more .....	7	40,715	10	47,158
Cropland on which no-till practices were used .....	3,320	952,695	2,502	996,510
Average per farm .....	(X)	287	(X)	398
No-till practices used:				
1 to 9 acres .....	1,762	5,289	1,250	3,667
10 to 49 acres .....	746	16,240	454	9,697
50 to 99 acres .....	170	11,577	137	9,682
100 to 199 acres .....	147	21,062	167	23,427
200 to 499 acres .....	166	53,414	149	46,319
500 to 999 acres .....	93	66,735	78	55,591
1,000 to 1,999 acres .....	106	150,347	85	116,330
2,000 acres or more .....	130	628,031	182	731,797
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) .....	2,283	633,433	1,577	741,188
Average per farm .....	(X)	277	(X)	470
Conservation or reduced tillage used (see text):				
1 to 9 acres .....	971	3,032	531	1,485
10 to 49 acres .....	512	11,156	273	6,102
50 to 99 acres .....	223	15,696	173	12,070
100 to 199 acres .....	154	21,596	142	20,138
200 to 499 acres .....	157	50,898	143	46,836
500 to 999 acres .....	101	69,708	123	86,952
1,000 to 1,999 acres .....	81	107,792	82	115,294
2,000 acres or more .....	84	353,555	110	452,311
Cropland on which intensive or conventional tillage practices were used (see text) .....	3,527	613,020	3,008	698,319
Average per farm .....	(X)	174	(X)	232
Intensive or conventional tillage used (see text):				
1 to 9 acres .....	1,152	3,858	869	2,913
10 to 49 acres .....	944	21,593	786	19,229
50 to 99 acres .....	412	29,090	323	22,851
100 to 199 acres .....	342	48,670	280	39,471
200 to 499 acres .....	362	116,881	367	123,329
500 to 999 acres .....	186	130,364	214	149,726
1,000 to 1,999 acres .....	93	128,661	113	153,238
2,000 acres or more .....	36	133,903	56	187,562
Cropland planted to a cover crop (excluding CRP) .....	2,691	118,623	2,556	120,390
Average per farm .....	(X)	44	(X)	47
Cover crop acres (excluding CRP):				
1 to 9 acres .....	1,687	4,583	1,481	3,980
10 to 49 acres .....	610	13,243	676	15,679
50 to 99 acres .....	156	10,604	171	11,227
100 to 199 acres .....	123	15,827	107	14,182
200 to 499 acres .....	69	19,342	90	25,632
500 to 999 acres .....	36	24,904	21	14,133
1,000 to 1,999 acres .....	8	(D)	7	9,512
2,000 acres or more .....	2	(D)	3	26,045
Use of precision agriculture practices (see text) .....	2,101	(X)	(NA)	(X)