

Table 49. Fertilizers and Chemicals Applied: 2012 and 2007

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

Item	2012	2007	Item	2012	2007
Any fertilizer, manure, or chemicals used farms	2,971	3,199	Chemical expenses farms	1,775	1,403
			\$1,000	6,940	5,637
Manure used farms	1,932	1,941	Acres treated to control-		
acres treated	211,664	216,025	Insects farms	766	521
			acres	28,278	37,597
Any fertilizer or chemical expenses farms	2,982	3,030	Weeds, grass, or brush farms	1,281	871
\$1,000	31,081	25,427	acres	103,502	86,442
Commercial fertilizer, lime,			Nematodes farms	156	26
and soil conditioners used farms	2,058	2,346	acres	2,938	1,819
acres treated	198,600	228,040	Diseases in crops and orchards farms	411	219
			acres	5,585	4,096
Commercial fertilizer, lime,			Chemicals used to control growth, thin fruit,		
and soil conditioners expenses farms	2,714	2,865	ripen, or defoliate farms	96	79
\$1,000	24,141	19,789	acres on which used	3,175	2,042

Table 50. Land Use Practices by Size of Farm: 2012

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

Land use practices	Farms	Acres	Land use practices	Farms	Acres
Land drained by tile	595	23,552	Cropland on which no-till practices were used - Con.		
Average per farm	(X)	40	No-till practices used: - Con.		
Acres drained:			200 to 499 acres	14	3,898
1 to 9 acres	206	(D)	500 to 999 acres	-	-
10 to 49 acres	234	4,670	1,000 to 1,999 acres	-	-
50 to 99 acres	84	5,247	2,000 acres or more	-	-
100 to 199 acres	49	6,215	Cropland on which conservation tillage, excluding no till,		
200 to 499 acres	20	4,978	practices were used	288	15,116
500 to 999 acres	2	(D)	Average per farm	(X)	52
1,000 to 1,999 acres	-	-	Conservation tillage used:		
2,000 acres or more	-	-	1 to 9 acres	159	423
Land artificially drained	936	48,612	10 to 49 acres	52	1,417
Average per farm	(X)	52	50 to 99 acres	27	(D)
Acres drained by ditches:			100 to 199 acres	34	4,270
1 to 9 acres	372	(D)	200 to 499 acres	13	3,791
10 to 49 acres	353	7,691	500 to 999 acres	2	(D)
50 to 99 acres	100	6,123	1,000 to 1,999 acres	-	-
100 to 199 acres	54	6,271	2,000 acres or more	1	(D)
200 to 499 acres	42	11,495	Cropland on which conventional tillage practices were used	1,210	88,150
500 to 999 acres	9	6,788	Average per farm	(X)	73
1,000 to 1,999 acres	5	6,865	Conventional tillage used:		
2,000 acres or more	1	(D)	1 to 9 acres	528	1,455
Land under conservation easement	901	137,559	10 to 49 acres	317	7,948
Average per farm	(X)	153	50 to 99 acres	136	9,660
Acres under easement:			100 to 199 acres	110	14,259
1 to 9 acres	79	334	200 to 499 acres	86	26,004
10 to 49 acres	196	5,312	500 to 999 acres	22	14,813
50 to 99 acres	199	14,375	1,000 to 1,999 acres	11	14,011
100 to 199 acres	221	30,512	2,000 acres or more	-	-
200 to 499 acres	154	46,272	Cropland planted to a cover crop (excluding CRP)	686	20,120
500 to 999 acres	40	25,874	Average per farm	(X)	29
1,000 to 1,999 acres	12	14,880	Cover crop acres (excluding CRP):		
2,000 acres or more	-	-	1 to 9 acres	398	(D)
Cropland on which no-till practices were used	322	10,336	10 to 49 acres	173	3,833
Average per farm	(X)	32	50 to 99 acres	55	3,607
No-till practices used:			100 to 199 acres	40	5,490
1 to 9 acres	181	476	200 to 499 acres	19	5,241
10 to 49 acres	85	1,714	500 to 999 acres	1	(D)
50 to 99 acres	23	1,584	1,000 to 1,999 acres	-	-
100 to 199 acres	19	2,664	2,000 acres or more	-	-