

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	2,506	2,795	Chemical expenses farms	1,987	1,545
			\$1,000	15,783	7,711
Manure used farms	961	1,046	Acres treated to control-		
acres treated	27,092	30,017	Insects farms	1,096	830
			acres	30,727	28,186
Any fertilizer or chemical expenses farms	2,893	2,958	Weeds, grass, or brush farms	1,398	934
\$1,000	38,132	22,853	acres	54,508	40,212
Commercial fertilizer, lime,			Nematodes farms	203	80
and soil conditioners used farms	1,942	2,246	acres	5,657	3,701
acres treated	80,096	80,872	Diseases in crops and orchards farms	609	457
			acres	13,448	11,812
Commercial fertilizer, lime,			Chemicals used to control growth, thin fruit,		
and soil conditioners expenses farms	2,577	2,746	ripen, or defoliate farms	173	137
\$1,000	22,350	15,142	acres on which used	4,107	2,147

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	170	2,634	Cropland on which no-till practices were used - Con.		
Average per farm	(X)	15	No-till practices used: - Con.		
Acres drained:			200 to 499 acres	5	1,283
1 to 9 acres	104	(D)	500 to 999 acres	4	2,963
10 to 49 acres	56	1,183	1,000 to 1,999 acres	2	(D)
50 to 99 acres	7	(D)	2,000 acres or more	-	-
100 to 199 acres	1	(D)	Cropland on which conservation tillage, excluding no till,		
200 to 499 acres	2	(D)	practices were used	298	9,396
500 to 999 acres	-	-	Average per farm	(X)	32
1,000 to 1,999 acres	-	-	Conservation tillage used:		
2,000 acres or more	-	-	1 to 9 acres	211	(D)
Land artificially drained	290	4,000	10 to 49 acres	45	978
Average per farm	(X)	14	50 to 99 acres	11	818
Acres drained by ditches:			100 to 199 acres	15	2,096
1 to 9 acres	187	628	200 to 499 acres	14	3,886
10 to 49 acres	87	1,591	500 to 999 acres	2	(D)
50 to 99 acres	12	681	1,000 to 1,999 acres	-	-
100 to 199 acres	-	-	2,000 acres or more	-	-
200 to 499 acres	4	1,100	Cropland on which conventional tillage practices were used	1,019	25,804
500 to 999 acres	-	-	Average per farm	(X)	25
1,000 to 1,999 acres	-	-	Conventional tillage used:		
2,000 acres or more	-	-	1 to 9 acres	668	2,122
Land under conservation easement	412	19,398	10 to 49 acres	208	4,596
Average per farm	(X)	47	50 to 99 acres	77	5,301
Acres under easement:			100 to 199 acres	41	5,466
1 to 9 acres	123	(D)	200 to 499 acres	22	6,536
10 to 49 acres	154	3,859	500 to 999 acres	3	1,783
50 to 99 acres	72	4,898	1,000 to 1,999 acres	-	-
100 to 199 acres	49	6,145	2,000 acres or more	-	-
200 to 499 acres	13	3,530	Cropland planted to a cover crop (excluding CRP)	617	20,453
500 to 999 acres	1	(D)	Average per farm	(X)	33
1,000 to 1,999 acres	-	-	Cover crop acres (excluding CRP):		
2,000 acres or more	-	-	1 to 9 acres	353	(D)
Cropland on which no-till practices were used	310	11,818	10 to 49 acres	171	3,681
Average per farm	(X)	38	50 to 99 acres	52	3,415
No-till practices used:			100 to 199 acres	21	2,979
1 to 9 acres	217	(D)	200 to 499 acres	15	3,862
10 to 49 acres	53	1,109	500 to 999 acres	2	(D)
50 to 99 acres	18	1,107	1,000 to 1,999 acres	3	3,950
100 to 199 acres	11	1,469	2,000 acres or more	-	-