

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	3,669	3,826	Chemical expenses farms	2,673	2,059
			\$1,000	26,950	20,210
Manure used farms	1,746	1,596	Acres treated to control-		
acres treated	75,208	81,517	Insects farms	1,687	1,300
			acres	141,903	136,110
Any fertilizer or chemical expenses farms	3,979	3,673	Weeds, grass, or brush farms	1,849	1,164
\$1,000	68,380	44,636	acres	210,182	129,544
Commercial fertilizer, lime, and soil conditioners used farms	2,698	2,753	Nematodes farms	413	86
acres treated	242,868	221,766	acres	37,580	4,864
			Diseases in crops and orchards farms	924	596
			acres	97,016	52,143
Commercial fertilizer, lime, and soil conditioners expenses farms	3,636	3,364	Chemicals used to control growth, thin fruit, ripen, or defoliate farms	341	278
\$1,000	41,431	24,426	acres on which used	40,041	32,647

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	422	10,251	Cropland on which no-till practices were used - Con.		
Average per farm	(X)	24	No-till practices used: - Con.		
Acres drained:			200 to 499 acres	7	2,284
1 to 9 acres	198	693	500 to 999 acres	1	(D)
10 to 49 acres	168	3,676	1,000 to 1,999 acres	1	(D)
50 to 99 acres	31	1,867	2,000 acres or more	-	-
100 to 199 acres	16	1,965	Cropland on which conservation tillage, excluding no till, practices were used	298	18,994
200 to 499 acres	9	2,050	Average per farm	(X)	64
500 to 999 acres	-	-	Conservation tillage used:		
1,000 to 1,999 acres	-	-	1 to 9 acres	203	586
2,000 acres or more	-	-	10 to 49 acres	28	612
Land artificially drained	804	24,454	50 to 99 acres	18	(D)
Average per farm	(X)	30	100 to 199 acres	15	1,963
Acres drained by ditches:			200 to 499 acres	25	7,579
1 to 9 acres	347	(D)	500 to 999 acres	7	4,862
10 to 49 acres	317	6,518	1,000 to 1,999 acres	2	(D)
50 to 99 acres	69	4,193	2,000 acres or more	-	-
100 to 199 acres	49	5,591	Cropland on which conventional tillage practices were used	1,477	145,558
200 to 499 acres	19	4,543	Average per farm	(X)	99
500 to 999 acres	2	(D)	Conventional tillage used:		
1,000 to 1,999 acres	1	(D)	1 to 9 acres	931	2,461
2,000 acres or more	-	-	10 to 49 acres	257	5,542
Land under conservation easement	377	38,852	50 to 99 acres	60	4,114
Average per farm	(X)	103	100 to 199 acres	53	7,306
Acres under easement:			200 to 499 acres	101	32,697
1 to 9 acres	81	(D)	500 to 999 acres	47	33,360
10 to 49 acres	140	(D)	1,000 to 1,999 acres	19	27,813
50 to 99 acres	58	4,234	2,000 acres or more	9	32,265
100 to 199 acres	58	8,326	Cropland planted to a cover crop (excluding CRP)	928	29,379
200 to 499 acres	29	7,593	Average per farm	(X)	32
500 to 999 acres	7	(D)	Cover crop acres (excluding CRP):		
1,000 to 1,999 acres	3	5,188	1 to 9 acres	668	(D)
2,000 acres or more	1	(D)	10 to 49 acres	147	3,012
Cropland on which no-till practices were used	387	9,909	50 to 99 acres	34	2,194
Average per farm	(X)	26	100 to 199 acres	28	3,568
No-till practices used:			200 to 499 acres	41	12,305
1 to 9 acres	275	(D)	500 to 999 acres	9	5,679
10 to 49 acres	62	1,535	1,000 to 1,999 acres	1	(D)
50 to 99 acres	25	1,609	2,000 acres or more	-	-
100 to 199 acres	16	1,924			