

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	1,734	1,952	Chemical expenses farms	1,120	900
			\$1,000	3,084	2,367
Manure used farms	876	921	Acres treated to control-		
acres treated	27,896	30,110	Insects farms	592	469
			acres	7,192	9,819
Any fertilizer or chemical expenses farms	1,994	1,994	Weeds, grass, or brush farms	733	407
\$1,000	8,543	6,994	acres	20,301	15,200
			Nematodes farms	119	24
Commercial fertilizer, lime, and soil conditioners used farms	1,320	1,482	acres	(D)	673
acres treated	45,574	51,029	Diseases in crops and orchards farms	324	239
			acres	3,782	3,612
Commercial fertilizer, lime, and soil conditioners expenses farms	1,817	1,845	Chemicals used to control growth, thin fruit, ripen, or defoliate farms	88	78
\$1,000	5,459	4,627	acres on which used	2,075	1,564

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 farms	181	2,867	Cropland on which no-till practices were used - Con.		
Average per farm farms	(X)	16	No-till practices used: - Con.		
Acres drained:			200 to 499 acres farms	1	(D)
1 to 9 acres farms	105	(D)	500 to 999 acres farms	-	-
10 to 49 acres farms	61	1,124	1,000 to 1,999 acres farms	-	-
50 to 99 acres farms	12	755	2,000 acres or more farms	-	-
100 to 199 acres farms	2	(D)			
200 to 499 acres farms	1	(D)	Cropland on which conservation tillage, excluding no till, practices were used farms	130	4,145
500 to 999 acres farms	-	-	Average per farm farms	(X)	32
1,000 to 1,999 acres farms	-	-	Conservation tillage used:		
2,000 acres or more farms	-	-	1 to 9 acres farms	97	278
Land artificially drained farms	374	5,017	10 to 49 acres farms	14	305
Average per farm farms	(X)	13	50 to 99 acres farms	8	(D)
Acres drained by ditches:			100 to 199 acres farms	6	827
1 to 9 acres farms	243	919	200 to 499 acres farms	4	1,050
10 to 49 acres farms	117	2,473	500 to 999 acres farms	-	-
50 to 99 acres farms	6	420	1,000 to 1,999 acres farms	1	(D)
100 to 199 acres farms	5	525	2,000 acres or more farms	-	-
200 to 499 acres farms	3	680	Cropland on which conventional tillage practices were used farms	611	13,429
500 to 999 acres farms	-	-	Average per farm farms	(X)	22
1,000 to 1,999 acres farms	-	-	Conventional tillage used:		
2,000 acres or more farms	-	-	1 to 9 acres farms	413	(D)
Land under conservation easement farms	664	101,488	10 to 49 acres farms	122	2,507
Average per farm farms	(X)	153	50 to 99 acres farms	42	2,939
Acres under easement:			100 to 199 acres farms	24	3,271
1 to 9 acres farms	44	179	200 to 499 acres farms	9	2,756
10 to 49 acres farms	243	5,898	500 to 999 acres farms	1	(D)
50 to 99 acres farms	153	10,770	1,000 to 1,999 acres farms	-	-
100 to 199 acres farms	120	15,977	2,000 acres or more farms	-	-
200 to 499 acres farms	79	21,776	Cropland planted to a cover crop (excluding CRP) farms	384	5,025
500 to 999 acres farms	14	9,422	Average per farm farms	(X)	13
1,000 to 1,999 acres farms	8	11,966	Cover crop acres (excluding CRP):		
2,000 acres or more farms	3	25,500	1 to 9 acres farms	288	724
Cropland on which no-till practices were used farms	233	1,908	10 to 49 acres farms	70	1,401
Average per farm farms	(X)	8	50 to 99 acres farms	18	1,235
No-till practices used:			100 to 199 acres farms	4	465
1 to 9 acres farms	203	(D)	200 to 499 acres farms	4	1,200
10 to 49 acres farms	18	(D)	500 to 999 acres farms	-	-
50 to 99 acres farms	10	640	1,000 to 1,999 acres farms	-	-
100 to 199 acres farms	1	(D)	2,000 acres or more farms	-	-