

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 | 3,332 | 3,961 | Chemical expenses farms | 2,604 | 2,272 |
| | | | \$1,000 | 16,115 | 12,490 |
| Manure used farms | 1,155 | 1,301 | Acres treated to control- | | |
| acres treated | 24,374 | 32,236 | Insects farms | 1,775 | 1,441 |
| | | | acres | 44,407 | 41,176 |
| Any fertilizer or chemical expenses farms | 3,780 | 4,200 | Weeds, grass, or brush farms | 1,873 | 1,326 |
| \$1,000 | 35,211 | 27,278 | acres | 58,478 | 41,313 |
| Commercial fertilizer, lime, and soil conditioners used farms | 2,751 | 3,330 | Nematodes farms | 333 | 103 |
| acres treated | 86,121 | 98,188 | acres | 15,359 | 1,921 |
| | | | Diseases in crops and orchards farms | 921 | 720 |
| | | | acres | 28,054 | 16,675 |
| Commercial fertilizer, lime, and soil conditioners expenses farms | 3,476 | 3,964 | Chemicals used to control growth, thin fruit, ripen, or defoliate farms | 240 | 216 |
| \$1,000 | 19,096 | 14,788 | acres on which used | 10,086 | 3,865 |

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 | 244 | 4,863 | Cropland on which no-till practices were used - Con. | | |
| Average per farm farms | (X) | 20 | No-till practices used: - Con. | | |
| Acres drained: | | | 200 to 499 acres farms | 4 | 862 |
| 1 to 9 acres farms | 121 | 459 | 500 to 999 acres farms | - | - |
| 10 to 49 acres farms | 97 | 2,159 | 1,000 to 1,999 acres farms | - | - |
| 50 to 99 acres farms | 20 | 1,189 | 2,000 acres or more farms | - | - |
| 100 to 199 acres farms | 3 | 300 | | | |
| 200 to 499 acres farms | 3 | 756 | Cropland on which conservation tillage, excluding no till, practices were used farms | 247 | 7,815 |
| 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 | 161 | (D) |
| Land artificially drained farms | 832 | 17,569 | 10 to 49 acres farms | 50 | 1,104 |
| Average per farm farms | (X) | 21 | 50 to 99 acres farms | 14 | 1,046 |
| Acres drained by ditches: | | | 100 to 199 acres farms | 12 | 1,630 |
| 1 to 9 acres farms | 432 | (D) | 200 to 499 acres farms | 8 | 2,468 |
| 10 to 49 acres farms | 319 | 6,390 | 500 to 999 acres farms | 2 | (D) |
| 50 to 99 acres farms | 53 | 3,394 | 1,000 to 1,999 acres farms | - | - |
| 100 to 199 acres farms | 20 | 2,618 | 2,000 acres or more farms | - | - |
| 200 to 499 acres farms | 7 | 1,864 | Cropland on which conventional tillage practices were used farms | 1,430 | 27,417 |
| 500 to 999 acres farms | - | - | Average per farm farms | (X) | 19 |
| 1,000 to 1,999 acres farms | 1 | (D) | Conventional tillage used: | | |
| 2,000 acres or more farms | - | - | 1 to 9 acres farms | 998 | 2,425 |
| Land under conservation easement farms | 773 | 51,619 | 10 to 49 acres farms | 293 | 6,598 |
| Average per farm farms | (X) | 67 | 50 to 99 acres farms | 66 | 4,338 |
| Acres under easement: | | | 100 to 199 acres farms | 57 | 7,808 |
| 1 to 9 acres farms | 193 | (D) | 200 to 499 acres farms | 12 | 3,839 |
| 10 to 49 acres farms | 308 | 8,139 | 500 to 999 acres farms | 4 | 2,409 |
| 50 to 99 acres farms | 139 | 9,531 | 1,000 to 1,999 acres farms | - | - |
| 100 to 199 acres farms | 81 | 11,198 | 2,000 acres or more farms | - | - |
| 200 to 499 acres farms | 48 | 14,667 | Cropland planted to a cover crop (excluding CRP) farms | 973 | 17,085 |
| 500 to 999 acres farms | 1 | (D) | Average per farm farms | (X) | 18 |
| 1,000 to 1,999 acres farms | - | - | Cover crop acres (excluding CRP): | | |
| 2,000 acres or more farms | 3 | 6,636 | 1 to 9 acres farms | 669 | 1,887 |
| Cropland on which no-till practices were used farms | 406 | 5,379 | 10 to 49 acres farms | 219 | 4,527 |
| Average per farm farms | (X) | 13 | 50 to 99 acres farms | 51 | 3,283 |
| No-till practices used: | | | 100 to 199 acres farms | 27 | 3,787 |
| 1 to 9 acres farms | 312 | 826 | 200 to 499 acres farms | 3 | 900 |
| 10 to 49 acres farms | 64 | 1,448 | 500 to 999 acres farms | 4 | 2,701 |
| 50 to 99 acres farms | 17 | 1,075 | 1,000 to 1,999 acres farms | - | - |
| 100 to 199 acres farms | 9 | 1,168 | 2,000 acres or more farms | - | - |