

Table 44. Selected Machinery and Equipment on Operation: 2007 and 2002

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

Selected machinery and equipment	2007						2002 ¹			
	Total		Manufactured 2003 to 2007		Manufactured prior to 2003		Total		Manufactured 1998 to 2002	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups (see text)	17,599	26,160	4,615	5,119	14,670	21,041	(NA)	(NA)	(NA)	(NA)
Tractors, all	20,516	39,174	4,706	5,444	18,383	33,730	17,627	32,300	2,579	3,047
2 or 3	8,745	19,990	563	1,187	7,443	16,937	7,411	16,623	350	733
4 or more	1,881	9,294	33	147	1,499	7,352	1,327	6,788	23	(D)
Less than 40 horsepower (PTO)	11,642	15,438	1,515	1,597	10,501	13,841	10,808	13,669	840	877
40 to 99 horsepower (PTO)	14,175	22,300	3,321	3,708	12,271	18,592	11,132	17,183	1,818	2,031
100 horsepower (PTO) or more	1,078	1,436	121	139	1,000	1,297	1,026	1,448	125	139
Grain and bean combines, self-propelled	312	334	15	15	297	319	276	306	7	7
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	240	246	33	34	207	212	280	287	19	19
Hay balers	12,367	15,990	1,497	1,577	11,442	14,413	10,940	13,947	1,040	1,101

¹ 2002 data are based on a sample of farms.

Table 45. Fertilizers and Chemicals: 2007 and 2002

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

Item	2007	2002 ¹	Item	2007	2002 ¹
Any fertilizer, manure, or chemicals used ²	farms 10,079	(NA)	Chemicals used to control-		
Manure used	farms 4,188	4,225	Insects	farms 975	989
acres treated	134,856	130,068	acres treated	37,030	37,398
Any fertilizer or chemical expense ^{2,3}	farms 11,074	(NA)	Weeds, grass, or brush	farms 2,788	2,223
\$1,000	25,418	(NA)	acres treated	108,454	98,296
Commercial fertilizer, lime, and soil conditioners used ²	farms 8,278	(NA)	Nematodes	farms 56	69
acres treated	346,385	374,774	Diseases in crops and orchards	farms (D) 3,264	432
Commercial fertilizer, lime, and soil conditioners expenses	farms 10,049	9,421	acres treated	366	13,602
\$1,000	19,364	12,976	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 157	149
Chemical expenses	farms 4,853	4,267	acres treated	4,715	5,099
\$1,000	6,054	5,591			

¹ 2002 data are based on a sample of farms.

² 2002 farm count data are not comparable due to calculation change.

³ 2002 expense data are not comparable due to calculation change.