

**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 <sup>1</sup>			
	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) .....	24,297	72,729	8,034	10,461	21,996	62,268	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	21,606	53,064	3,202	4,094	20,231	48,970	21,234	52,460	2,225	2,892
2 or 3 .....	8,404	20,031	554	1,211	8,004	19,113	8,793	21,194	372	837
4 or more .....	4,655	24,486	63	298	4,182	21,812	4,364	23,189	49	251
Less than 40 horsepower (PTO) .....	9,753	13,173	916	953	8,972	12,220	10,101	13,897	475	517
40 to 99 horsepower (PTO) .....	13,168	19,551	1,228	1,374	12,277	18,177	13,569	20,460	784	860
100 horsepower (PTO) or more .....	10,429	20,340	1,384	1,767	9,900	18,573	9,915	18,103	1,174	1,515
Grain and bean combines, self-propelled .....	5,340	6,792	406	495	5,005	6,297	6,143	7,569	393	440
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	3,303	3,556	390	411	2,946	3,145	2,532	2,811	256	269
Hay balers .....	10,439	12,489	1,738	1,851	8,985	10,638	11,348	13,436	1,484	1,586

<sup>1</sup> 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 <sup>1</sup>	Item	2007	2002 <sup>1</sup>
Any fertilizer, manure, or chemicals used <sup>2</sup> .....	farms 13,563	(NA)	Chemicals used to control-		
Manure used .....	farms 2,781	3,123	Insects .....	farms 1,540	1,383
acres treated 185,674		220,702	Weeds, grass, or brush .....	acres treated 490,201	445,226
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 14,467	(NA)	Nematodes .....	farms 9,787	9,166
\$1,000 345,838		(NA)	Diseases in crops and orchards .....	acres treated 7,049,974	5,780,062
Commercial fertilizer, lime, and soil conditioners used <sup>2</sup> .....	farms 10,218	(NA)	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate .....	farms 216	251
acres treated 7,088,355		6,647,571	acres treated 40,140		64,684
Commercial fertilizer, lime, and soil conditioners expenses .....	farms 11,009	12,264			
\$1,000 225,315		115,112			
Chemical expenses .....	farms 11,549	11,731			
\$1,000 120,522		81,365			

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 farm count data are not comparable due to calculation change.

<sup>3</sup> 2002 expense data are not comparable due to calculation change.