

**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) .....	26,724	72,142	9,623	12,401	23,908	59,741	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	27,267	89,306	4,861	7,350	26,075	81,956	29,229	94,737	3,779	5,856
2 or 3 .....	10,334	25,186	1,273	2,831	10,268	25,007	11,570	28,289	1,234	2,745
4 or more .....	10,311	57,498	222	1,153	9,222	50,364	10,689	59,478	146	712
Less than 40 horsepower (PTO) .....	10,265	16,309	713	847	9,685	15,462	12,101	18,818	459	561
40 to 99 horsepower (PTO) .....	18,797	32,491	1,291	1,502	17,961	30,989	20,486	37,326	715	865
100 horsepower (PTO) or more .....	17,683	40,506	3,552	5,001	16,586	35,505	17,843	38,593	3,000	4,430
Grain and bean combines, self-propelled .....	10,269	12,320	1,449	1,744	9,023	10,576	11,756	13,813	1,275	1,441
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,245	2,355	276	282	1,986	2,073	2,418	2,573	271	291
Hay balers .....	13,651	15,876	2,632	2,777	11,328	13,099	16,666	19,444	2,450	2,575

<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 19,194	(NA)	Chemicals used to control-		
Manure used .....	farms 5,959	7,448	Insects .....	farms 5,683	4,128
acres treated .....	539,372	580,457	acres treated .....	2,970,836	1,255,724
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 20,097	(NA)	Weeds, grass, or brush .....	farms 15,563	14,105
\$1,000 .....	781,880	(NA)	acres treated .....	11,638,706	8,151,070
Commercial fertilizer, lime, .....			Nematodes .....	farms 257	1
and soil conditioners used <sup>2</sup> .....	farms 15,891	(NA)	acres treated .....	81,893	(D)
acres treated .....	11,629,410	10,182,001	Diseases in crops and orchards .....	farms 1,603	176
Commercial fertilizer, lime, .....			acres treated .....	789,228	40,949
and soil conditioners expenses .....	farms 16,491	17,387	Chemicals used on crops to control growth,		
\$1,000 .....	524,327	239,257	thin fruit, ripen, or defoliate .....	farms 124	9
Chemical expenses .....	farms 17,398	17,118	acres treated .....	20,809	(D)
\$1,000 .....	257,553	163,371			

<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.