

**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) .....	41,252	111,969	14,026	18,055	37,306	93,914	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	39,897	125,465	5,593	8,228	38,455	117,237	42,917	143,357	5,541	8,603
2 or 3 .....	15,389	37,576	1,338	3,018	15,195	37,042	17,176	42,283	1,300	2,942
4 or more .....	14,008	77,389	251	1,206	12,759	69,694	16,337	91,670	325	1,745
Less than 40 horsepower (PTO) .....	15,612	25,129	928	1,067	14,841	24,062	17,921	31,041	821	1,185
40 to 99 horsepower (PTO) .....	26,297	45,358	1,298	1,532	25,409	43,826	30,155	54,726	979	1,323
100 horsepower (PTO) or more .....	25,448	54,978	3,982	5,629	24,147	49,349	27,721	57,590	4,276	6,095
Grain and bean combines, self-propelled .....	17,480	19,500	3,144	3,299	14,528	16,201	21,335	24,094	3,053	3,248
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,253	2,323	278	283	1,982	2,040	2,555	2,750	266	288
Hay balers .....	13,691	15,817	2,345	2,501	11,609	13,316	15,905	18,507	2,144	2,299

<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 31,982	(NA)	Chemicals used to control-		
Manure used .....	farms 6,943	8,703	Insects .....	farms 10,390	13,276
acres treated .....	592,016	614,740	acres treated .....	4,909,263	4,108,341
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 33,377	(NA)	Weeds, grass, or brush .....	farms 24,746	25,223
\$1,000 .....	1,318,898	(NA)	acres treated .....	14,111,926	11,351,476
Commercial fertilizer, lime, .....			Nematodes .....	farms 663	884
and soil conditioners used <sup>2</sup> .....	farms 28,916	(NA)	acres treated .....	203,133	215,190
acres treated .....	15,463,589	13,335,071	Diseases in crops and orchards .....	farms 2,907	615
Commercial fertilizer, lime, .....			acres treated .....	1,014,973	101,408
and soil conditioners expenses .....	farms 30,276	32,982	Chemicals used on crops to control growth,		
\$1,000 .....	914,427	465,636	thin fruit, ripen, or defoliate .....	farms 176	261
Chemical expenses .....	farms 27,697	29,632	acres treated .....	33,094	55,176
\$1,000 .....	404,471	281,683			

<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.