

**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) .....	65,583	136,297	18,557	21,890	57,472	114,407	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	70,270	230,041	10,495	16,059	67,498	213,982	68,387	223,138	7,881	12,793
2 or 3 .....	24,847	60,638	2,737	6,160	24,799	60,537	25,150	61,492	1,965	4,450
4 or more .....	27,153	151,133	528	2,669	24,736	135,482	25,730	144,139	589	3,016
Less than 40 horsepower (PTO) .....	36,707	60,410	2,757	3,132	34,587	57,278	37,816	63,366	1,829	2,539
40 to 99 horsepower (PTO) .....	51,497	90,711	3,709	4,310	49,327	86,401	50,796	91,631	2,538	3,372
100 horsepower (PTO) or more .....	36,596	78,920	5,639	8,617	34,948	70,303	33,310	68,141	4,739	6,882
Grain and bean combines, self-propelled .....	25,201	29,232	2,912	3,110	22,627	26,122	28,386	32,771	2,935	3,159
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	3,604	3,677	294	300	3,318	3,377	3,139	3,772	224	238
Hay balers .....	27,761	34,575	2,389	2,497	26,097	32,078	29,631	36,465	2,213	2,327

<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 48,486	(NA)	Chemicals used to control-		
Manure used .....	farms 18,970	22,288	Insects .....	farms 19,182	8,694
acres treated	1,663,594	1,864,031	acres treated	5,637,340	1,634,613
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 49,874	(NA)	Weeds, grass, or brush .....	farms 34,775	31,615
\$1,000	1,449,073	(NA)	acres treated	14,085,409	11,820,351
Commercial fertilizer, lime, and soil conditioners used <sup>2</sup> .....	farms 41,674	(NA)	Nematodes .....	farms 2,472	861
acres treated	14,802,681	13,508,782	acres treated	588,423	166,242
Commercial fertilizer, lime, and soil conditioners expenses .....	farms 44,332	44,286	Diseases in crops and orchards .....	farms 3,005	1,676
\$1,000	999,236	493,994	acres treated	1,209,321	650,627
Chemical expenses .....	farms 40,143	38,940	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate .....	farms 615	400
\$1,000	449,837	350,354	acres treated	118,439	107,195

<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.