

**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) .....	30,749	73,350	11,835	14,564	25,980	58,786	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	28,836	61,571	4,605	6,040	26,502	55,531	25,764	60,736	3,702	5,316
2 or 3 .....	10,100	24,431	754	1,667	9,269	22,524	9,405	22,158	594	1,344
4 or more .....	4,017	22,421	121	643	3,549	19,323	4,636	26,855	171	1,035
Less than 40 horsepower (PTO) .....	12,803	17,002	1,671	1,794	11,396	15,208	13,453	19,429	1,317	1,491
40 to 99 horsepower (PTO) .....	17,688	25,662	2,148	2,396	16,120	23,266	14,792	23,471	1,409	1,809
100 horsepower (PTO) or more .....	10,049	18,907	1,295	1,850	9,568	17,057	8,954	17,836	1,343	2,016
Grain and bean combines, self-propelled .....	3,358	4,322	317	384	3,103	3,938	3,803	4,931	437	488
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,254	2,437	248	274	2,034	2,163	2,586	2,896	314	323
Hay balers .....	9,018	11,282	1,178	1,297	8,059	9,985	9,725	11,771	1,232	1,402

<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> .....	14,477 farms	(NA)	Chemicals used to control-		
Manure used .....	3,723 farms	3,626	Insects .....	3,717 farms	3,766
acres treated .....	279,420	220,736	Weeds, grass, or brush .....	1,171,003 acres treated	851,005
Any fertilizer or chemical expense <sup>2,3</sup> .....	15,692 farms	(NA)	Nematodes .....	9,215 farms	7,355
\$1,000 .....	303,375	(NA)	Diseases in crops and orchards .....	4,025,121 acres treated	2,721,058
Commercial fertilizer, lime, and soil conditioners used <sup>2</sup> .....	10,533 farms	(NA)	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate .....	234 farms	230
acres treated .....	4,727,645	3,519,111	farms .....	50,399	48,968
Commercial fertilizer, lime, and soil conditioners expenses .....	11,685 farms	11,201	acres treated .....	692	684
\$1,000 .....	201,343	115,405	farms .....	127,163	108,349
Chemical expenses .....	11,860 farms	10,319	acres treated .....	253	270
\$1,000 .....	102,032	64,906	farms .....	37,333	53,911

<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.