

**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) .....	64,856	141,131	24,711	39,698	52,231	101,433	(NA)	(NA)	(NA)	(NA)
Tractors, all .....	58,415	149,901	15,578	29,136	50,595	120,765	72,873	184,981	14,837	27,969
2 or 3 .....	18,147	41,569	3,200	7,259	15,815	36,348	19,610	44,893	2,997	6,874
4 or more .....	9,838	77,902	1,333	10,832	7,848	57,485	12,732	99,557	1,509	10,764
Less than 40 horsepower (PTO) .....	35,355	53,949	7,073	9,115	29,701	44,834	45,744	70,975	6,394	9,085
40 to 99 horsepower (PTO) .....	32,186	68,925	8,248	14,043	27,778	54,882	38,015	82,879	7,771	13,092
100 horsepower (PTO) or more .....	10,883	27,027	2,835	5,978	9,550	21,049	12,345	31,127	3,171	5,792
Grain and bean combines, self-propelled .....	1,453	2,188	262	332	1,261	1,856	1,690	2,540	269	323
Cotton pickers and strippers, self-propelled .....	404	868	68	123	362	745	927	1,964	144	249
Forage harvesters, self-propelled .....	1,348	1,633	217	299	1,166	1,334	1,231	1,594	291	370
Hay balers .....	3,432	4,209	473	622	3,044	3,587	3,856	4,836	365	480

<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 52,744	(NA)	Chemicals used to control-		
Manure used .....	farms 6,686	7,436	Insects .....	farms 30,850	33,340
acres treated	645,305	725,529	acres treated	5,780,492	5,522,671
Any fertilizer or chemical expense <sup>2,3</sup> .....	farms 55,697	(NA)	Weeds, grass, or brush .....	farms 30,656	33,139
\$1,000	2,683,307	(NA)	acres treated	4,819,747	5,343,823
Commercial fertilizer, lime, .....	farms 43,321	(NA)	Nematodes .....	farms 3,012	3,479
and soil conditioners used <sup>2</sup> .....	farms 6,728,011	7,858,818	acres treated	412,659	365,616
acres treated			Diseases in crops and orchards .....	farms 14,877	17,349
Commercial fertilizer, lime, .....	farms 48,395	50,120	acres treated	2,168,502	2,163,639
and soil conditioners expenses .....	farms 1,314,175	834,536	Chemicals used on crops to control growth,		
\$1,000			thin fruit, ripen, or defoliate .....	farms 7,018	6,043
Chemical expenses .....	farms 44,599	46,868	acres treated	1,237,257	995,403
\$1,000	1,369,132	1,102,974			

<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.