

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 ¹			
	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)	42,715	79,655	12,846	15,326	36,030	64,329	(NA)	(NA)	(NA)	(NA)
Tractors, all	49,185	138,372	8,778	12,313	45,737	126,059	47,627	137,474	6,979	11,093
2 or 3	18,789	44,673	1,588	3,539	17,486	41,719	19,043	45,496	1,424	3,219
4 or more	13,347	76,650	356	1,940	12,168	68,257	12,499	75,893	442	2,761
Less than 40 horsepower (PTO)	28,140	44,020	3,631	3,967	25,356	40,053	27,941	45,749	3,121	4,125
40 to 99 horsepower (PTO)	34,452	61,860	4,428	5,447	31,979	56,413	32,722	61,456	3,065	4,018
100 horsepower (PTO) or more	15,958	32,492	1,879	2,899	15,259	29,593	15,011	30,269	1,768	2,950
Grain and bean combines, self-propelled	10,954	12,635	769	831	10,283	11,804	12,487	14,308	859	905
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,940	2,021	230	241	1,724	1,780	1,933	2,240	222	232
Hay balers	18,012	22,729	1,700	1,838	16,921	20,891	18,508	23,012	1,534	1,620

¹ 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 ¹	Item	2007	2002 ¹
Any fertilizer, manure, or chemicals used ²	farms 31,011	(NA)	Chemicals used to control-		
Manure used	farms 10,876	11,955	Insects	farms 9,513	8,314
acres treated 806,350		700,621	acres treated 1,667,647		990,827
Any fertilizer or chemical expense ^{2,3}	farms 31,638	(NA)	Weeds, grass, or brush	farms 18,681	18,709
\$1,000 682,897		(NA)	acres treated 4,834,758		4,387,194
Commercial fertilizer, lime, and soil conditioners used ²	farms 26,431	(NA)	Nematodes	farms 1,016	971
acres treated 5,711,776		5,476,283	acres treated 126,221		86,159
Commercial fertilizer, lime, and soil conditioners expenses	farms 29,252	28,156	Diseases in crops and orchards	farms 3,670	3,315
\$1,000 453,795		241,158	acres treated 415,925		346,183
Chemical expenses	farms 22,986	23,602	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 1,521	1,062
\$1,000 229,101		181,198	acres treated 120,890		86,216

¹ 2002 data are based on a sample of farms.

² 2002 farm count data are not comparable due to calculation change.

³ 2002 expense data are not comparable due to calculation change.