

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)	29,018	54,462	10,550	12,786	22,774	41,676	(NA)	(NA)	(NA)	(NA)
Tractors, all	32,130	100,095	7,441	10,362	29,313	89,733	33,145	112,357	5,496	8,471
2 or 3	12,098	29,149	1,483	3,324	11,162	26,944	12,776	30,763	1,126	2,521
4 or more	10,379	61,293	253	1,333	9,307	53,945	11,775	73,000	334	1,914
Less than 40 horsepower (PTO)	19,386	32,351	3,030	3,359	17,159	28,992	21,410	37,318	2,073	2,490
40 to 99 horsepower (PTO)	23,587	49,601	4,091	4,967	21,559	44,634	24,335	55,369	3,043	4,179
100 horsepower (PTO) or more	8,386	18,143	1,375	2,036	7,855	16,107	9,102	19,670	1,178	1,802
Grain and bean combines, self-propelled	2,751	3,183	176	196	2,609	2,987	3,243	3,769	111	134
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,059	2,217	340	351	1,737	1,866	1,979	2,198	335	373
Hay balers	16,447	20,686	1,944	2,057	15,142	18,629	18,441	23,075	2,115	2,243

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 19,295	(NA)	Chemicals used to control-		
Manure used	farms 10,380	12,921	Insects	farms 5,720	5,539
acres treated 1,094,796		1,196,388	acres treated 685,021		579,898
Any fertilizer or chemical expense ^{2,3}	farms 18,956	(NA)	Weeds, grass, or brush	farms 9,325	9,911
\$1,000 276,630		(NA)	acres treated 1,357,542		1,233,452
Commercial fertilizer, lime, and soil conditioners used ²	farms 15,055	(NA)	Nematodes	farms 400	503
acres treated 2,161,648		2,214,663	acres treated 42,470		49,162
Commercial fertilizer, lime, and soil conditioners expenses	farms 17,500	18,049	Diseases in crops and orchards	farms 2,563	2,634
\$1,000 172,920		103,849	acres treated 170,604		154,506
Chemical expenses	farms 12,609	14,190	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 928	860
\$1,000 103,710		80,700	acres treated 59,923		58,140

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.