

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)	14,180	28,802	4,927	6,067	12,011	22,735	(NA)	(NA)	(NA)	(NA)
Tractors, all	12,749	25,712	2,576	3,323	11,480	22,389	11,950	24,747	1,613	2,207
2 or 3	4,813	11,041	393	870	4,292	9,880	4,431	10,295	321	710
4 or more	1,642	8,377	65	335	1,340	6,661	1,654	8,587	48	253
Less than 40 horsepower (PTO)	6,066	7,839	814	888	5,382	6,951	6,337	8,285	438	505
40 to 99 horsepower (PTO)	8,341	12,534	1,405	1,567	7,403	10,967	7,404	11,491	818	956
100 horsepower (PTO) or more	3,147	5,339	638	868	2,822	4,471	2,801	4,971	536	746
Grain and bean combines, self-propelled	809	931	25	29	789	902	912	1,077	13	15
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,935	2,064	270	289	1,691	1,775	1,942	2,105	187	209
Hay balers	6,342	7,227	1,015	1,064	5,475	6,163	6,520	7,623	957	988

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 8,052	(NA)	Chemicals used to control-		
Manure used	farms 2,765	2,859	Insects	farms 2,525	2,641
acres treated	124,051	112,030	Weeds, grass, or brush	acres treated 270,095	264,684
Any fertilizer or chemical expense ^{2,3}	farms 8,783	(NA)	Nematodes	farms 4,469	3,908
\$1,000	48,668	(NA)	Diseases in crops and orchards	acres treated 441,491	342,301
Commercial fertilizer, lime, and soil conditioners used ²	farms 6,141	(NA)	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 77	61
acres treated	629,728	629,362	Diseases in crops and orchards	acres treated 5,728	3,956
Commercial fertilizer, lime, and soil conditioners expenses	farms 7,017	6,737	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 308	295
\$1,000	34,635	23,771	acres treated	8,858	(D)
Chemical expenses	farms 6,504	5,999	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 221	138
\$1,000	14,033	11,110	acres treated	6,443	2,886

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.