

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)	64,654	108,969	17,369	20,214	55,569	88,755	(NA)	(NA)	(NA)	(NA)
Tractors, all	69,431	135,534	14,258	17,767	62,309	117,767	79,581	153,429	13,157	18,048
2 or 3	27,539	62,944	2,224	4,790	23,784	54,233	29,666	67,687	2,328	5,042
4 or more	7,270	37,968	216	1,159	6,012	31,021	7,994	43,821	427	2,604
Less than 40 horsepower (PTO)	33,904	44,048	3,900	4,325	30,705	39,723	40,165	53,839	3,885	4,895
40 to 99 horsepower (PTO)	51,161	76,782	10,410	11,650	44,386	65,132	54,857	81,429	9,508	11,538
100 horsepower (PTO) or more	9,057	14,704	1,406	1,792	8,183	12,912	10,563	18,161	1,107	1,615
Grain and bean combines, self-propelled	3,117	3,657	324	361	2,842	3,296	4,284	4,939	341	379
Cotton pickers and strippers, self-propelled	474	715	116	169	386	546	647	968	141	207
Forage harvesters, self-propelled	847	889	133	137	719	752	1,154	1,252	209	211
Hay balers	27,387	34,334	3,959	4,161	24,428	30,173	30,829	38,055	4,456	4,777

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 42,433	(NA)	Chemicals used to control-		
Manure used	farms 6,971	7,999	Insects	farms 6,507	9,093
acres treated	184,901	225,199	Weeds, grass, or brush	acres treated 1,299,464	1,032,685
Any fertilizer or chemical expense ^{2,3}	farms 47,952	(NA)	Nematodes	acres treated 18,289	19,968
\$1,000	428,115	(NA)	Diseases in crops and orchards	farms 550	760
Commercial fertilizer, lime,	farms 38,260	(NA)	thin fruit, ripen, or defoliate	acres treated 113,134	91,759
and soil conditioners used ²	farms 38,260	(NA)	Chemicals used on crops to control growth,	farms 1,664	2,543
acres treated	4,221,902	4,020,902	farms 1,857	512,963	542,879
Commercial fertilizer, lime,	farms 44,443	51,404			
and soil conditioners expenses	farms 44,443	51,404			
\$1,000	301,586	171,689			
Chemical expenses	farms 28,400	30,874			
\$1,000	126,529	101,619			

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.