

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)	23,541	39,140	9,840	12,190	17,538	26,950	(NA)	(NA)	(NA)	(NA)
Tractors, all	26,039	54,236	7,741	10,813	21,984	43,423	24,298	53,808	5,279	7,760
2 or 3	9,758	22,369	1,527	3,369	7,901	18,008	9,890	22,720	1,071	2,429
4 or more	3,293	18,879	249	1,479	2,504	13,836	3,375	20,055	245	1,368
Less than 40 horsepower (PTO)	11,299	13,925	2,281	2,457	9,406	11,468	11,072	13,690	1,513	1,635
40 to 99 horsepower (PTO)	17,424	25,778	4,851	5,656	13,981	20,122	16,263	23,768	2,991	3,521
100 horsepower (PTO) or more	6,716	14,533	1,534	2,700	5,958	11,833	6,915	16,350	1,399	2,604
Grain and bean combines, self-propelled	1,986	2,582	382	447	1,666	2,135	2,622	3,217	401	468
Cotton pickers and strippers, self-propelled	663	1,002	121	149	570	853	730	1,172	79	97
Forage harvesters, self-propelled	213	227	58	59	160	168	378	392	46	46
Hay balers	5,886	7,168	1,278	1,380	4,850	5,788	6,443	7,817	904	919

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 14,578	(NA)	Chemicals used to control-		
Manure used	farms 1,592	1,139	Insects	farms 4,496	5,217
acres treated	100,902	63,717	acres treated	2,026,888	2,143,485
Any fertilizer or chemical expense ^{2,3}	farms 16,621	(NA)	Weeds, grass, or brush	farms 8,246	8,484
\$1,000	407,822	(NA)	acres treated	2,590,672	2,701,576
Commercial fertilizer, lime,			Nematodes	farms 466	531
and soil conditioners used ²	farms 12,644	(NA)	acres treated	182,615	165,910
acres treated	3,043,239	3,018,494	Diseases in crops and orchards	farms 1,401	1,525
Commercial fertilizer, lime,			acres treated	690,588	508,112
and soil conditioners expenses	farms 14,696	15,292	Chemicals used on crops to control growth,		
\$1,000	228,664	126,666	thin fruit, ripen, or defoliate	farms 1,126	1,563
Chemical expenses	farms 11,837	11,726	acres treated	636,661	818,911
\$1,000	179,158	159,159			

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.