

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)	55,574	149,926	16,173	20,920	50,776	129,006	(NA)	(NA)	(NA)	(NA)
Tractors, all	54,229	129,832	7,121	9,668	51,357	120,164	57,651	140,913	6,317	8,860
2 or 3	21,953	51,900	1,430	3,170	20,922	49,396	23,080	56,047	1,568	3,504
4 or more	10,862	56,518	201	1,008	9,704	50,037	12,191	62,486	153	760
Less than 40 horsepower (PTO)	20,402	27,262	1,649	1,807	18,979	25,455	21,168	28,424	1,359	1,500
40 to 99 horsepower (PTO)	33,306	50,827	2,805	3,112	31,255	47,715	36,669	55,199	1,594	1,782
100 horsepower (PTO) or more	26,399	51,743	3,390	4,749	25,057	46,994	29,886	57,290	4,017	5,578
Grain and bean combines, self-propelled	19,070	23,799	1,644	1,861	17,687	21,938	23,777	28,843	1,880	2,089
Cotton pickers and strippers, self-propelled	58	86	18	(D)	46	(D)	48	55	12	18
Forage harvesters, self-propelled	2,392	2,507	284	307	2,121	2,200	2,626	2,821	251	280
Hay balers	19,600	23,888	2,701	2,844	17,382	21,044	22,381	27,900	2,626	2,797

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 40,873	(NA)	Chemicals used to control-		
Manure used	farms 5,646	5,881	Insects	farms 8,980	8,944
acres treated	551,116	540,838	acres treated	3,228,032	2,175,534
Any fertilizer or chemical expense ^{2,3}	farms 43,554	(NA)	Weeds, grass, or brush	farms 26,876	24,597
\$1,000	1,198,722	(NA)	acres treated	14,882,494	10,303,445
Commercial fertilizer, lime,			Nematodes	farms 399	362
and soil conditioners used ²	farms 36,843	(NA)	acres treated	125,357	64,566
acres treated	19,587,868	18,108,114	Diseases in crops and orchards	farms 2,038	548
Commercial fertilizer, lime,			acres treated	1,049,277	71,114
and soil conditioners expenses	farms 39,479	40,576	Chemicals used on crops to control growth,		
\$1,000	840,338	413,519	thin fruit, ripen, or defoliate	farms 92	432
Chemical expenses	farms 32,028	30,563	acres treated	26,069	94,612
\$1,000	358,384	200,234			

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.