

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)	44,861	94,868	13,159	17,366	39,454	77,502	(NA)	(NA)	(NA)	(NA)
Tractors, all	45,742	106,347	10,126	14,273	41,206	92,074	48,830	115,520	9,387	14,576
2 or 3	17,910	41,557	1,889	4,195	15,957	37,005	18,866	44,030	1,843	4,085
4 or more	7,728	44,686	394	2,235	6,475	36,295	8,381	49,907	589	3,536
Less than 40 horsepower (PTO)	27,197	38,859	3,468	3,962	24,497	34,897	30,440	45,122	3,479	4,562
40 to 99 horsepower (PTO)	31,089	51,919	6,406	7,634	27,179	44,285	32,513	53,579	5,660	7,171
100 horsepower (PTO) or more	7,817	15,569	1,687	2,677	7,077	12,892	8,359	16,819	1,773	2,843
Grain and bean combines, self-propelled	4,918	5,614	532	598	4,463	5,016	5,768	6,535	503	562
Cotton pickers and strippers, self-propelled	1,014	1,330	177	202	883	1,128	1,246	1,712	310	357
Forage harvesters, self-propelled	733	834	67	70	669	764	658	724	122	129
Hay balers	13,873	17,208	1,814	1,944	12,573	15,264	15,494	18,383	1,818	1,936

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 33,202	(NA)	Chemicals used to control-		
Manure used	farms 8,348	9,106	Insects	farms 10,172	13,981
acres treated	460,192	465,132	acres treated	2,096,612	2,336,809
Any fertilizer or chemical expense ^{2,3}	farms 36,840	(NA)	Weeds, grass, or brush	farms 17,571	20,422
\$1,000	604,960	(NA)	acres treated	2,983,953	3,193,582
Commercial fertilizer, lime, and soil conditioners used ²	farms 29,003	(NA)	Nematodes	farms 2,167	3,735
acres treated	3,897,736	4,056,927	acres treated	407,161	516,565
Commercial fertilizer, lime, and soil conditioners expenses	farms 33,805	36,121	Diseases in crops and orchards	farms 2,420	3,723
\$1,000	376,476	238,389	acres treated	303,394	364,392
Chemical expenses	farms 25,209	26,680	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 1,973	2,690
\$1,000	228,484	220,109	acres treated	528,524	737,735

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.