

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)	59,554	103,670	16,743	19,321	50,468	84,349	(NA)	(NA)	(NA)	(NA)
Tractors, all	67,187	179,839	11,396	15,217	62,889	164,622	70,776	192,381	10,101	14,734
2 or 3	27,275	65,136	2,150	4,743	25,537	61,038	29,132	68,983	1,930	4,289
4 or more	17,008	91,799	295	1,523	15,259	81,491	17,938	99,692	469	2,743
Less than 40 horsepower (PTO)	37,188	55,679	4,535	5,053	33,692	50,626	39,950	62,943	4,165	4,845
40 to 99 horsepower (PTO)	48,100	81,062	5,608	6,385	44,840	74,677	49,523	85,557	4,600	5,998
100 horsepower (PTO) or more	22,872	43,098	2,787	3,779	21,786	39,319	23,526	43,881	2,697	3,891
Grain and bean combines, self-propelled	18,387	20,299	1,744	1,840	16,785	18,459	21,818	24,251	1,858	2,047
Cotton pickers and strippers, self-propelled	11	11	1	(D)	10	(D)	-	-	-	-
Forage harvesters, self-propelled	1,763	1,808	159	165	1,607	1,643	1,422	1,586	194	208
Hay balers	27,042	34,306	2,632	2,827	25,334	31,479	29,500	36,194	2,313	2,455

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 46,081	(NA)	Chemicals used to control-		
Manure used	farms 17,596	21,471	Insects	farms 11,735	11,530
acres treated 805,897		845,582	Weeds, grass, or brush	acres treated 1,929,062	1,121,876
Any fertilizer or chemical expense ^{2,3}	farms 47,317	(NA)	Nematodes	farms 28,826	31,767
\$1,000 909,970		(NA)	Diseases in crops and orchards	acres treated 7,241,927	6,678,161
Commercial fertilizer, lime, and soil conditioners used ²	farms 39,330	(NA)	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 1,009	633
acres treated 8,144,573		7,619,885	acres treated 153,740		72,532
Commercial fertilizer, lime, and soil conditioners expenses	farms 43,627	46,108	acres treated 2,737		2,401
\$1,000 655,238		325,128	acres treated 316,045		91,796
Chemical expenses	farms 34,721	38,490			
\$1,000 254,732		193,596			

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.