

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)	16,955	32,481	6,666	8,889	13,713	23,592	(NA)	(NA)	(NA)	(NA)
Tractors, all	12,914	22,853	2,498	3,446	11,393	19,407	10,859	21,603	1,675	2,349
2 or 3	4,049	9,148	371	837	3,524	7,962	3,420	7,772	266	570
4 or more	1,047	5,887	104	586	833	4,409	1,326	7,718	78	448
Less than 40 horsepower (PTO)	6,909	8,538	1,099	1,237	6,008	7,301	6,008	7,779	694	784
40 to 99 horsepower (PTO)	6,664	9,373	1,207	1,427	5,783	7,946	5,687	8,555	603	732
100 horsepower (PTO) or more	2,789	4,942	475	782	2,520	4,160	2,768	5,269	538	833
Grain and bean combines, self-propelled	458	549	34	46	429	503	674	747	46	59
Cotton pickers and strippers, self-propelled	123	155	13	13	112	142	214	298	23	34
Forage harvesters, self-propelled	666	716	93	104	583	612	761	917	135	165
Hay balers	3,566	4,050	503	556	3,140	3,494	2,995	3,597	449	497

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 6,476	(NA)	Chemicals used to control-		
Manure used	farms 1,220	1,583	Insects	farms 2,060	2,202
acres treated 105,026		121,175	Weeds, grass, or brush	acres treated 402,325	285,680
Any fertilizer or chemical expense ^{2,3}	farms 7,709	(NA)	Nematodes	farms 2,563	2,109
\$1,000 87,642		(NA)	Diseases in crops and orchards	acres treated 621,489	384,455
Commercial fertilizer, lime, and soil conditioners used ²	farms 5,290	(NA)	Diseases in crops and orchards	farms 102	92
acres treated 811,504		712,501	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 296	223
Commercial fertilizer, lime, and soil conditioners expenses	farms 6,158	4,868	acres treated 33,789		31,724
\$1,000 57,807		32,645			
Chemical expenses	farms 4,962	4,514			
\$1,000 29,835		19,735			

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.