

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)	76,220	141,558	26,477	31,181	63,657	110,377	(NA)	(NA)	(NA)	(NA)
Tractors, all	79,320	243,403	13,299	19,850	75,668	223,553	83,313	266,070	10,464	15,881
2 or 3	30,595	75,146	3,390	7,675	29,994	73,423	32,722	81,086	2,623	5,741
4 or more	27,214	146,746	579	2,845	24,271	128,727	30,429	164,822	546	2,845
Less than 40 horsepower (PTO)	33,167	51,034	2,948	3,301	30,786	47,733	37,582	58,562	2,510	2,877
40 to 99 horsepower (PTO)	54,921	90,699	3,979	4,549	52,236	86,150	60,593	106,497	2,558	3,118
100 horsepower (PTO) or more	47,544	101,670	8,189	12,000	44,892	89,670	49,844	101,011	6,777	9,886
Grain and bean combines, self-propelled	33,875	37,034	5,767	6,028	28,528	31,006	41,026	44,901	5,548	5,789
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,470	2,503	236	237	2,237	2,266	2,773	2,912	282	292
Hay balers	22,104	25,965	2,554	2,639	20,021	23,326	27,147	31,293	1,842	1,886

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 61,429	(NA)	Chemicals used to control-		
Manure used	farms 21,877	26,512	Insects	farms 29,357	20,331
acres treated	2,331,503	2,333,984	acres treated	7,703,762	3,714,004
Any fertilizer or chemical expense ^{2,3}	farms 63,467	(NA)	Weeds, grass, or brush	farms 47,451	46,334
\$1,000	1,962,936	(NA)	acres treated	19,289,715	16,716,673
Commercial fertilizer, lime, and soil conditioners used ²	farms 56,012	(NA)	Nematodes	farms 3,546	1,782
acres treated	19,009,410	16,295,095	acres treated	671,571	292,947
Commercial fertilizer, lime, and soil conditioners expenses	farms 58,664	61,514	Diseases in crops and orchards	farms 3,909	834
\$1,000	1,344,600	665,890	acres treated	864,595	113,930
Chemical expenses	farms 53,136	54,776	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 279	190
\$1,000	618,336	464,509	acres treated	19,087	3,196

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.