

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)	59,773	99,726	15,548	18,040	51,120	81,686	(NA)	(NA)	(NA)	(NA)
Tractors, all	67,602	211,957	9,630	13,777	64,275	198,180	69,242	219,442	8,193	12,484
2 or 3	23,585	57,166	2,016	4,506	23,035	56,071	26,921	65,754	1,694	3,874
4 or more	23,913	134,687	406	2,063	22,239	123,108	24,170	135,537	499	2,610
Less than 40 horsepower (PTO)	35,715	56,431	3,349	3,703	33,064	52,728	38,652	62,916	2,780	3,402
40 to 99 horsepower (PTO)	51,506	99,914	4,315	5,002	49,285	94,912	53,949	110,026	3,331	4,412
100 horsepower (PTO) or more	26,989	55,612	3,398	5,072	25,941	50,540	25,652	46,500	3,308	4,670
Grain and bean combines, self-propelled	12,450	13,815	966	1,043	11,602	12,772	13,709	14,973	1,110	1,174
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	5,242	5,529	682	711	4,605	4,818	4,401	5,050	400	414
Hay balers	32,666	40,187	2,534	2,669	31,055	37,518	35,774	43,390	2,461	2,635

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 46,094	(NA)	Chemicals used to control-		
Manure used	farms 24,890	30,491	Insects	farms 13,445	12,338
acres treated	2,011,176	2,316,691	acres treated	2,125,800	1,582,101
Any fertilizer or chemical expense ^{2,3}	farms 46,974	(NA)	Weeds, grass, or brush	farms 30,527	30,561
\$1,000	758,543	(NA)	acres treated	5,227,166	4,595,578
Commercial fertilizer, lime,	farms 39,267	(NA)	Nematodes	farms 1,027	1,291
and soil conditioners used ²	farms 6,988,477	6,473,456	acres treated	128,798	152,241
acres treated			Diseases in crops and orchards	farms 2,124	1,605
Commercial fertilizer, lime,	farms 43,025	42,048	acres treated	251,421	168,150
and soil conditioners expenses	farms 495,308	260,006	Chemicals used on crops to control growth,		
Chemical expenses	farms 35,784	37,052	thin fruit, ripen, or defoliate	farms 640	910
\$1,000	263,235	184,368	acres treated	67,308	84,117

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.