

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)	41,858	79,376	15,623	19,973	34,244	59,403	(NA)	(NA)	(NA)	(NA)
Tractors, all	42,786	85,105	12,023	16,588	36,636	68,517	43,385	86,705	9,142	13,276
2 or 3	16,157	36,839	2,210	4,870	13,306	30,130	16,235	37,132	1,659	3,797
4 or more	4,857	26,494	441	2,346	3,550	18,607	4,736	27,159	417	2,413
Less than 40 horsepower (PTO)	18,068	21,795	3,077	3,319	15,400	18,476	20,006	24,724	2,376	2,786
40 to 99 horsepower (PTO)	29,882	44,574	8,051	9,344	24,599	35,230	28,504	41,963	5,932	7,145
100 horsepower (PTO) or more	8,056	18,736	2,128	3,925	7,012	14,811	8,519	20,018	1,762	3,345
Grain and bean combines, self-propelled	3,675	4,785	993	1,232	2,872	3,553	4,400	5,444	877	1,066
Cotton pickers and strippers, self-propelled	704	1,092	305	416	453	676	901	1,471	206	300
Forage harvesters, self-propelled	294	313	81	87	215	226	72	86	44	44
Hay balers	13,836	16,303	3,094	3,229	11,294	13,074	14,745	17,344	3,033	3,188

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	24,727	(NA)	Chemicals used to control-		
Manure used	6,775	7,218	Insects	4,431	4,770
farms			farms		
acres treated	668,787	610,094	acres treated	2,660,407	2,073,357
Any fertilizer or chemical expense ^{2,3}	27,470	(NA)	Weeds, grass, or brush	14,268	13,710
farms			farms		
\$1,000	764,752	(NA)	acres treated	5,563,192	5,172,219
Commercial fertilizer, lime,			Nematodes	513	432
and soil conditioners used ²	19,607	(NA)	Diseases in crops and orchards	374,246	223,251
farms			farms		
acres treated	6,275,628	6,163,706	acres treated	1,933	1,504
Commercial fertilizer, lime,	23,681	25,040	Chemicals used on crops to control growth,		
and soil conditioners expenses	437,022	216,013	thin fruit, ripen, or defoliate	989	1,121
farms			farms		
\$1,000			acres treated	913,063	869,072
Chemical expenses	18,919	18,730			
farms					
\$1,000	327,730	245,100			

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.