

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)	20,544	36,700	6,104	7,565	17,517	29,135	(NA)	(NA)	(NA)	(NA)
Tractors, all	23,016	48,315	5,589	7,540	20,300	40,775	21,085	44,595	4,867	6,682
2 or 3	8,711	20,071	984	2,166	7,376	16,906	7,719	17,942	680	1,511
4 or more	3,072	17,011	154	923	2,499	13,444	2,633	15,920	183	1,167
Less than 40 horsepower (PTO)	12,456	16,871	1,853	2,119	11,041	14,752	11,545	15,614	1,677	1,939
40 to 99 horsepower (PTO)	15,398	24,558	3,661	4,396	13,036	20,162	14,034	22,587	3,235	3,953
100 horsepower (PTO) or more	4,059	6,886	744	1,025	3,648	5,861	3,415	6,394	548	790
Grain and bean combines, self-propelled	1,887	2,185	171	204	1,748	1,981	2,175	2,531	291	317
Cotton pickers and strippers, self-propelled	326	450	44	67	292	383	320	530	66	77
Forage harvesters, self-propelled	247	258	38	38	212	220	532	562	57	57
Hay balers	5,537	6,900	937	1,015	4,820	5,885	5,267	6,275	901	954

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 13,996	(NA)	Chemicals used to control-		
Manure used	farms 3,088	2,690	Insects	farms 3,747	3,582
acres treated 254,269		181,573	Weeds, grass, or brush	acres treated 746,890	613,177
Any fertilizer or chemical expense ^{2,3}	farms 15,529	(NA)	Nematodes	farms 6,618	5,546
\$1,000 217,338		(NA)	Diseases in crops and orchards	acres treated 1,087,492	834,976
Commercial fertilizer, lime, and soil conditioners used ²	farms 12,344	(NA)	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 749	929
acres treated 1,547,684		1,441,055	Diseases in crops and orchards	farms 222,707	177,530
Commercial fertilizer, lime, and soil conditioners expenses	farms 14,472	13,723	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 789	938
\$1,000 143,408		86,434	acres treated 175,644		83,162
Chemical expenses	farms 9,803	9,390			
\$1,000 73,930		62,783			

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.