

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)	9,195	24,425	3,573	4,948	8,033	19,477	(NA)	(NA)	(NA)	(NA)
Tractors, all	8,541	20,392	1,483	2,052	7,897	18,340	7,309	19,589	838	1,203
2 or 3	3,455	8,079	290	635	3,244	7,569	2,895	6,855	153	341
4 or more	1,647	8,874	51	275	1,421	7,539	1,868	10,188	40	217
Less than 40 horsepower (PTO)	3,792	5,230	409	467	3,438	4,763	3,366	4,796	153	179
40 to 99 horsepower (PTO)	5,626	8,886	681	825	5,177	8,061	5,160	8,632	417	505
100 horsepower (PTO) or more	3,363	6,276	580	760	3,066	5,516	3,215	6,161	377	519
Grain and bean combines, self-propelled	739	942	19	20	721	922	1,032	1,260	71	75
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,322	1,464	196	211	1,150	1,253	1,356	1,560	171	180
Hay balers	4,189	5,223	736	797	3,610	4,426	4,223	5,334	598	639

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 4,035	(NA)	Chemicals used to control-		
Manure used	farms 1,193	1,329	Insects	farms 762	593
acres treated	120,402	138,727	acres treated	298,331	110,388
Any fertilizer or chemical expense ^{2,3}	farms 4,426	(NA)	Weeds, grass, or brush	farms 2,633	2,419
\$1,000	43,589	(NA)	acres treated	605,451	463,976
Commercial fertilizer, lime, and soil conditioners used ²	farms 2,764	(NA)	Nematodes	farms 46	81
acres treated	707,337	857,999	acres treated	9,794	9,003
Commercial fertilizer, lime, and soil conditioners expenses	farms 3,021	3,085	Diseases in crops and orchards	farms 50	39
\$1,000	31,959	22,555	acres treated	9,731	8,112
Chemical expenses	farms 3,405	3,038	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 37	80
\$1,000	11,630	10,532	acres treated	3,594	5,465

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.