

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)	46,867	93,468	13,597	16,096	40,626	77,372	(NA)	(NA)	(NA)	(NA)
Tractors, all	50,541	130,990	8,431	11,831	47,292	119,159	53,425	143,965	7,154	10,981
2 or 3	19,423	46,267	1,709	3,839	18,408	43,890	21,252	51,126	1,607	3,678
4 or more	12,137	65,742	308	1,578	10,701	57,086	13,419	74,085	384	2,140
Less than 40 horsepower (PTO)	25,039	35,235	3,013	3,252	22,582	31,983	26,923	38,537	2,645	2,851
40 to 99 horsepower (PTO)	33,606	52,340	3,716	4,147	31,148	48,193	36,869	59,088	2,704	3,338
100 horsepower (PTO) or more	20,759	43,415	2,891	4,432	19,829	38,983	22,171	46,340	3,030	4,792
Grain and bean combines, self-propelled	16,658	18,792	2,569	2,786	14,360	16,006	20,545	22,958	2,845	3,063
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	972	986	96	100	878	886	1,303	1,398	87	87
Hay balers	14,974	18,425	1,498	1,622	13,962	16,803	17,960	21,409	1,369	1,482

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 37,637	(NA)	Chemicals used to control-		
Manure used	farms 10,872	14,236	Insects	farms 12,308	12,372
acres treated 627,641	696,485		acres treated 3,763,538	2,579,182	
Any fertilizer or chemical expense ^{2,3}	farms 39,337	(NA)	Weeds, grass, or brush	farms 24,824	25,540
\$1,000 1,262,009	(NA)		acres treated 10,436,246	8,632,117	
Commercial fertilizer, lime, and soil conditioners used ²	farms 34,040	(NA)	Nematodes	farms 1,452	1,031
acres treated 10,377,976	9,117,243		acres treated 322,965	145,579	
Commercial fertilizer, lime, and soil conditioners expenses	farms 36,853	37,155	Diseases in crops and orchards	farms 2,372	1,113
\$1,000 888,112	435,657		acres treated 571,259	95,256	
Chemical expenses	farms 29,009	31,184	Chemicals used on crops to control growth, thin fruit, ripen, or defoliate	farms 395	313
\$1,000 373,897	258,403		acres treated 23,531	8,074	

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.