

Table 45. Selected Machinery and Equipment on Operation: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	2002						1997			
	Total		Manufactured 1998 to 2002		Manufactured prior to 1998		Total		Manufactured 1993 to 1997	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tractors	22,837	58,621	4,561	6,109	20,916	52,512	(NA)	(NA)	(NA)	(NA)
2 or 3	9,070	21,476	736	1,633	8,261	19,638	(NA)	(NA)	(NA)	(NA)
4 or more	4,804	28,182	140	791	4,231	24,450	(NA)	(NA)	(NA)	(NA)
Less than 40 horsepower (PTO)	16,242	26,719	2,261	2,610	14,694	24,109	(NA)	(NA)	(NA)	(NA)
40 to 99 horsepower (PTO)	13,203	25,285	2,230	2,647	12,010	22,638	(NA)	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	3,558	6,617	601	852	3,235	5,765	(NA)	(NA)	(NA)	(NA)
Grain and bean combines (see text)	423	446	11	11	412	435	(NA)	(NA)	(NA)	(NA)
Cotton pickers and strippers	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Forage harvesters, self-propelled (see text)	582	648	81	93	512	555	(NA)	(NA)	(NA)	(NA)
Hay balers	9,309	11,130	1,032	1,074	8,602	10,056	(NA)	(NA)	(NA)	(NA)

Table 46. Fertilizers and Chemicals: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	2002	1997	Item	2002	1997
Any fertilizer, manure, or chemicals used ¹	16,585	(NA)	Any fertilizer, manure, or chemicals used ¹ - Con.		
Commercial fertilizer, lime, and soil conditioners ²	13,808	(NA)	Chemicals - Con.		
acres treated	783,832	(NA)	Acres treated to control-		
purchased, \$1,000	59,763	(NA)	Weeds, grass, or brush	5,118	(NA)
Manure	7,879	(NA)	acres	372,088	(NA)
acres treated	445,221	(NA)	Nematodes	477	(NA)
Chemicals	8,503	(NA)	acres	18,072	(NA)
purchased, \$1,000	41,278	(NA)	Diseases in crops and orchards	2,444	(NA)
Acres treated to control-			acres	131,264	(NA)
Insects ³	4,729	(NA)	Chemicals used to control growth, thin fruit, or		
acres	243,572	(NA)	defoliate	728	(NA)
			acres on which used	51,505	(NA)

¹ Data for 1997 exclude lime and manure.

² Expense data for 1997 exclude lime.

³ Data for 1997 include treatment of crops, including hay, but not other land.