

Table 45. Selected Machinery and Equipment on Operation: 2017 and 2012

[For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	2017						2012			
	Total		Manufactured 2013 to 2017		Manufactured prior to 2013		Total		Manufactured 2008 to 2012	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups	38,119	71,001	7,756	9,287	33,675	61,714	40,404	73,088	7,729	9,023
Tractors	44,972	135,123	7,017	9,913	42,516	125,210	49,844	146,345	8,700	11,573
2 or 3	16,777	40,514	1,362	3,018	15,972	38,657	19,587	47,187	1,633	3,576
4 or more	14,454	80,868	271	1,511	13,223	73,232	15,163	84,064	231	1,161
Less than 40 horsepower (PTO)	24,608	38,862	2,657	2,985	22,635	35,877	29,080	46,808	3,151	3,561
40 to 99 horsepower (PTO)	33,062	65,366	3,455	4,224	31,225	61,142	36,717	71,563	4,769	5,486
100 horsepower (PTO) or more	16,129	30,895	1,928	2,704	15,228	28,191	15,652	27,974	1,949	2,526
Grain and bean combines, self-propelled	6,697	7,360	284	314	6,456	7,046	7,067	7,737	285	306
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,650	2,863	163	168	2,497	2,695	3,055	3,323	186	195
Hay balers	24,449	31,520	2,443	2,637	22,796	28,883	27,251	35,579	2,397	2,596

Table 46. Fertilizers and Chemicals Applied: 2017 and 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	2017	2012	Item	2017	2012
Any fertilizer, manure, or chemicals used	31,183	32,376	Chemical expenses	23,521	28,795
farms			\$1,000	157,550	156,725
Any fertilizer or chemical expenses	31,734	34,088	Acres treated to control-		
farms			Insects	9,772	12,158
\$1,000	470,884	507,909	acres	932,802	1,000,265
Commercial fertilizer, lime, and soil conditioners used	24,936	26,149	Weeds, grass, or brush	19,048	23,669
farms			acres	2,353,564	2,354,445
acres treated	2,578,179	2,612,426	Nematodes	726	1,552
Manure used	19,756	19,373	acres	81,233	88,584
farms			Diseases in crops and orchards	4,133	4,234
acres treated	1,248,105	1,248,975	acres	233,847	198,642
Organic fertilizer used (see text)	1,736	(NA)	Chemicals used to control growth, thin		
farms			fruit, ripen, or defoliate	941	1,538
acres treated	65,029	(NA)	acres on which used	39,913	49,008
Commercial fertilizer, lime, and soil conditioners expenses	29,587	30,203			
farms					
\$1,000	313,335	351,184			