

**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 .....	57,227	101,171	10,010	12,203	52,326	88,968	53,351	93,522	8,778	10,561
Tractors .....	60,595	126,048	11,165	14,457	55,433	111,591	58,534	122,557	9,848	12,968
2 or 3 .....	24,978	57,806	1,913	4,162	22,114	51,035	24,828	57,414	1,828	4,012
4 or more .....	7,751	40,376	259	1,302	6,587	33,824	7,467	38,904	212	1,148
Less than 40 horsepower (PTO) .....	25,721	33,353	2,630	2,901	23,559	30,452	26,426	35,034	2,267	2,547
40 to 99 horsepower (PTO) .....	46,086	73,927	7,454	8,381	41,477	65,546	45,167	72,035	6,912	7,929
100 horsepower (PTO) or more .....	10,840	18,768	2,381	3,175	9,338	15,593	8,977	15,488	1,746	2,492
Grain and bean combines, self-propelled .....	3,103	3,870	478	550	2,699	3,320	3,129	3,806	498	569
Cotton pickers and strippers, self-propelled .....	483	614	76	103	419	511	520	727	95	118
Forage harvesters, self-propelled .....	716	838	81	86	650	752	920	1,090	115	128
Hay balers .....	25,610	31,959	2,993	3,132	23,282	28,827	26,007	33,696	3,111	3,294

**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 .....	35,442	31,654	Chemical expenses .....	27,384	28,305
farms			\$1,000	218,006	196,390
Any fertilizer or chemical expenses .....	41,352	38,411	Acres treated to control-		
farms	600,159	608,305	Insects .....	5,583	5,918
\$1,000			farms	1,910,918	1,336,922
Commercial fertilizer, lime, and soil conditioners used .....	31,405	26,822	acres	18,861	18,310
farms	3,693,096	3,488,191	Weeds, grass, or brush .....	3,564,799	2,893,835
acres treated			farms	641	1,006
Manure used .....	6,537	5,589	acres	178,427	135,351
farms	234,565	196,050	Diseases in crops and orchards .....	2,094	1,770
acres treated			farms	766,299	421,438
Organic fertilizer used (see text) .....	1,546	(NA)	acres		
farms	77,232	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	754	1,548
acres treated			farms	344,328	356,975
Commercial fertilizer, lime, and soil conditioners expenses .....	37,191	32,670	acres on which used		
farms	382,152	411,915			
\$1,000					