

**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 .....	24,799	74,230	8,193	11,574	22,788	62,656	26,094	74,725	8,946	12,459
Tractors .....	24,109	82,064	5,098	8,533	22,891	73,531	25,964	87,474	6,358	10,602
2 or 3 .....	8,420	20,542	1,473	3,304	8,254	20,120	9,283	22,696	1,957	4,441
4 or more .....	9,686	55,519	383	1,987	8,442	47,216	10,176	58,273	414	2,174
Less than 40 horsepower (PTO) .....	7,270	11,318	527	613	6,832	10,705	8,932	14,223	746	859
40 to 99 horsepower (PTO) .....	14,578	24,571	1,098	1,298	13,840	23,273	17,059	28,756	1,562	1,830
100 horsepower (PTO) or more .....	17,110	46,175	4,053	6,622	16,014	39,553	17,320	44,495	4,932	7,913
Grain and bean combines, self-propelled .....	9,983	12,059	1,889	2,272	8,335	9,787	10,688	12,858	2,440	2,813
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,243	2,416	358	368	1,904	2,048	2,252	2,417	328	347
Hay balers .....	12,932	15,417	2,602	2,798	10,724	12,619	13,647	16,513	2,654	2,802

**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 .....	17,802	18,287	Chemical expenses .....	17,194	19,279
farms			\$1,000	541,873	485,145
Any fertilizer or chemical expenses .....	18,471	19,717	Acres treated to control-		
\$1,000	1,333,156	1,474,299	Insects .....	4,984	6,217
Commercial fertilizer, lime, and soil conditioners used .....	15,535	15,887	acres	3,460,526	3,397,964
farms			Weeds, grass, or brush .....	15,482	17,410
acres treated	11,331,760	11,331,665	acres	15,562,274	14,827,322
Manure used .....	5,223	4,699	Nematodes .....	579	634
farms			acres	248,283	240,615
acres treated	517,263	446,380	Diseases in crops and orchards .....	1,237	1,546
Organic fertilizer used (see text) .....	209	(NA)	acres	760,312	1,033,389
acres treated	42,495	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	134	83
Commercial fertilizer, lime, and soil conditioners expenses .....	16,206	16,365	farms	54,675	19,443
\$1,000	791,283	989,154	acres on which used		