

**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 .....	34,538	67,781	9,351	12,427	30,181	55,354	32,908	64,831	7,349	9,797
Tractors .....	36,135	78,086	8,933	13,646	31,811	64,440	35,583	75,010	7,390	11,203
2 or 3 .....	13,796	32,012	1,843	4,160	11,901	27,555	13,543	31,313	1,586	3,551
4 or more .....	5,135	28,870	482	2,878	3,889	20,864	4,805	26,462	400	2,248
Less than 40 horsepower (PTO) .....	15,058	19,119	2,182	2,409	13,193	16,710	15,242	19,481	1,688	1,889
40 to 99 horsepower (PTO) .....	25,871	41,472	5,446	6,614	22,372	34,858	25,360	39,887	4,567	5,465
100 horsepower (PTO) or more .....	8,125	17,495	2,565	4,623	6,666	12,872	7,472	15,642	2,121	3,849
Grain and bean combines, self-propelled .....	2,156	2,419	237	257	1,934	2,162	2,410	2,762	254	291
Cotton pickers and strippers, self-propelled .....	2,224	2,566	413	449	1,849	2,117	1,989	2,392	431	471
Forage harvesters, self-propelled .....	363	430	64	75	305	355	349	397	78	90
Hay balers .....	8,933	10,777	1,508	1,602	7,758	9,175	8,936	11,099	1,433	1,600

**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 .....	23,646	21,991	Chemical expenses .....	20,244	21,334
farms			\$1,000	410,369	398,050
Any fertilizer or chemical expenses .....	27,134	25,868	Acres treated to control-		
farms			Insects .....	7,812	8,719
\$1,000	862,698	897,715	acres	2,646,137	2,178,419
Commercial fertilizer, lime, and soil conditioners used .....	19,580	17,221	Weeds, grass, or brush .....	14,840	15,329
farms			acres	3,420,961	3,395,168
acres treated	3,446,808	3,393,219	Nematodes .....	1,800	2,547
Manure used .....	6,820	6,562	acres	671,621	1,112,678
farms			Diseases in crops and orchards .....	3,597	3,674
acres treated	627,178	633,534	acres	1,130,408	961,566
Organic fertilizer used (see text) .....	1,145	(NA)	Chemicals used to control growth, thin		
farms			fruit, ripen, or defoliate .....	2,520	2,562
acres treated	73,098	(NA)	acres on which used	1,153,845	1,128,744
Commercial fertilizer, lime, and soil conditioners expenses .....	24,684	22,061			
farms					
\$1,000	452,329	499,665			