

**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 .....	61,601	113,073	12,801	15,633	55,538	97,440	61,065	109,789	11,058	13,313
Tractors .....	65,108	148,427	12,237	16,596	59,967	131,831	66,061	149,486	11,936	16,209
2 or 3 .....	27,027	62,787	2,237	4,893	24,267	56,275	27,888	64,984	2,174	4,814
4 or more .....	10,916	58,475	398	2,101	9,349	49,205	10,733	57,062	408	2,041
Less than 40 horsepower (PTO) .....	29,357	39,968	2,929	3,209	26,968	36,759	32,112	44,523	2,585	2,916
40 to 99 horsepower (PTO) .....	50,528	85,956	7,796	9,122	45,942	76,834	51,714	85,708	8,320	9,660
100 horsepower (PTO) or more .....	13,194	22,503	3,075	4,265	11,322	18,238	11,608	19,255	2,578	3,633
Grain and bean combines, self-propelled .....	4,590	5,352	697	829	3,961	4,523	4,579	5,338	807	918
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,260	1,441	177	193	1,113	1,248	1,473	1,676	211	229
Hay balers .....	29,554	36,990	3,288	3,488	27,093	33,502	30,692	40,248	3,361	3,611

**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 .....	35,625	34,132	Chemical expenses .....	25,878	29,242
farms			\$1,000	221,587	178,990
Any fertilizer or chemical expenses .....	41,137	40,686	Acres treated to control-		
farms			Insects .....	7,494	9,412
\$1,000	634,779	651,164	acres	2,234,786	1,758,021
Commercial fertilizer, lime, and soil conditioners used .....	31,147	29,560	Weeds, grass, or brush .....	17,215	19,983
farms			acres	3,748,243	3,451,620
acres treated	4,131,093	3,786,682	Nematodes .....	843	1,045
Manure used .....	10,299	9,167	acres	322,990	188,864
farms			Diseases in crops and orchards .....	2,937	2,573
acres treated	406,657	376,121	acres	1,020,849	397,006
Organic fertilizer used (see text) .....	1,510	(NA)	Chemicals used to control growth, thin		
farms			fruit, ripen, or defoliate .....	854	1,712
acres treated	56,743	(NA)	acres on which used	57,507	44,358
Commercial fertilizer, lime, and soil conditioners expenses .....	37,321	35,651			
farms					
\$1,000	413,192	472,174			