

**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 .....	29,835	64,497	5,539	7,515	27,481	56,982	26,819	60,889	4,462	6,142
Tractors .....	28,693	60,843	5,351	7,600	25,889	53,243	27,406	60,569	4,865	6,763
2 or 3 .....	8,461	19,457	877	1,963	7,601	17,475	8,920	20,549	822	1,843
4 or more .....	3,858	25,012	221	1,384	3,349	20,829	4,003	25,537	171	1,048
Less than 40 horsepower (PTO) .....	18,071	24,099	2,669	3,023	15,880	21,076	17,291	24,416	2,254	2,579
40 to 99 horsepower (PTO) .....	14,928	24,939	2,186	2,794	13,528	22,145	14,986	25,378	2,216	2,788
100 horsepower (PTO) or more .....	5,329	11,805	1,105	1,783	4,847	10,022	5,168	10,775	953	1,396
Grain and bean combines, self-propelled .....	1,794	2,478	178	222	1,652	2,256	2,001	2,892	222	305
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,411	1,636	158	188	1,274	1,448	1,599	1,883	150	169
Hay balers .....	6,861	8,191	824	911	6,244	7,280	7,378	8,929	762	848

**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 .....	17,903	17,754	Chemical expenses .....	16,398	17,614
farms			\$1,000	243,277	224,851
Any fertilizer or chemical expenses .....	21,330	20,807	Acres treated to control-		
\$1,000	538,063	548,051	Insects .....	4,456	5,070
Commercial fertilizer, lime, and soil conditioners used .....	13,754	13,093	acres	780,023	719,308
farms			Weeds, grass, or brush .....	11,749	13,207
acres treated	2,363,483	2,326,669	acres	2,685,756	2,558,077
Manure used .....	4,564	3,891	Nematodes .....	573	758
farms			acres	115,179	122,141
acres treated	172,659	131,418	Diseases in crops and orchards .....	3,553	3,776
Organic fertilizer used (see text) .....	1,555	(NA)	acres	830,167	696,611
farms			Chemicals used to control growth, thin		
acres treated	59,612	(NA)	fruit, ripen, or defoliate .....	1,083	1,446
Commercial fertilizer, lime, and soil conditioners expenses .....	17,734	16,181	acres on which used	228,762	182,323
farms					
\$1,000	294,786	323,200			