

**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 .....	66,874	139,434	20,651	25,478	58,125	113,956	67,630	137,117	24,118	29,755
Tractors .....	67,574	221,693	12,440	19,819	63,994	201,874	70,810	232,016	17,026	28,064
2 or 3 .....	23,729	58,285	3,386	7,714	23,357	57,124	25,179	61,788	5,524	12,534
4 or more .....	25,839	145,402	770	3,821	23,021	127,134	27,347	151,944	1,047	5,075
Less than 40 horsepower (PTO) .....	24,115	36,243	2,224	2,531	22,247	33,712	27,050	41,846	2,635	2,959
40 to 99 horsepower (PTO) .....	44,466	72,957	3,386	3,846	42,007	69,111	48,404	80,260	4,717	5,300
100 horsepower (PTO) or more .....	44,333	112,493	8,536	13,442	41,845	99,051	45,484	109,910	12,263	19,805
Grain and bean combines, self-propelled .....	31,952	34,960	5,443	5,734	26,863	29,226	33,430	36,451	8,381	8,791
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,379	2,525	206	209	2,189	2,316	2,580	2,709	255	262
Hay balers .....	19,848	23,696	2,362	2,469	17,890	21,227	21,739	26,276	2,718	2,861

**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 .....	56,412	57,814	Chemical expenses .....	53,632	57,741
farms			farms	1,174,462	1,152,179
\$1,000	3,019,931	3,739,238	Acres treated to control-		
Any fertilizer or chemical expenses .....	58,227	60,517	Insects .....	23,066	27,915
farms			farms	8,704,278	9,204,573
\$1,000	3,019,931	3,739,238	acres	49,212	53,988
Commercial fertilizer, lime, and soil conditioners used .....	52,144	54,093	Weeds, grass, or brush .....	22,540,781	23,200,379
farms			farms	5,588	4,353
acres treated	19,295,181	19,641,333	acres	1,659,332	1,045,726
Manure used .....	21,111	19,443	Nematodes .....	7,187	5,302
farms			farms	2,926,494	1,702,624
acres treated	2,762,414	2,347,716	Diseases in crops and orchards .....		
Organic fertilizer used (see text) .....	1,463	(NA)	farms		
farms			acres	266	352
acres treated	192,333	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	19,162	13,981
Commercial fertilizer, lime, and soil conditioners expenses .....	54,776	56,317	farms		
farms			acres on which used		
\$1,000	1,845,469	2,587,059			