

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	34,863	68,860	5,470	6,545	32,404	62,315	35,674	70,281	5,022	6,117
Tractors	37,102	87,391	6,973	9,147	34,361	78,244	39,651	92,360	7,366	9,533
2 or 3	15,381	36,028	1,315	2,862	13,922	32,572	16,681	39,078	1,256	2,772
4 or more	6,623	36,265	151	778	5,725	30,958	6,889	37,201	165	816
Less than 40 horsepower (PTO)	18,617	25,263	1,967	2,186	17,055	23,077	20,601	28,602	2,092	2,318
40 to 99 horsepower (PTO)	27,467	49,194	4,258	4,896	25,205	44,298	29,754	52,737	4,803	5,586
100 horsepower (PTO) or more	7,074	12,934	1,571	2,065	6,170	10,869	6,248	11,021	1,232	1,629
Grain and bean combines, self-propelled	2,220	2,592	212	246	2,039	2,346	2,430	2,834	210	230
Cotton pickers and strippers, self-propelled	213	254	14	15	200	239	229	295	18	22
Forage harvesters, self-propelled	867	1,002	124	147	758	855	1,090	1,256	109	114
Hay balers	17,464	22,512	2,289	2,450	15,779	20,062	19,754	26,845	2,364	2,510

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	22,308	22,355	Chemical expenses	15,107	17,647
farms			\$1,000	126,534	116,536
Any fertilizer or chemical expenses	25,177	26,232	Acres treated to control-		
\$1,000	344,308	351,709	Insects	3,921	5,003
Commercial fertilizer, lime, and soil conditioners used	19,007	18,826	acres	850,995	786,176
farms			Weeds, grass, or brush	10,341	12,129
acres treated	2,034,901	1,920,603	acres	1,581,538	1,514,896
Manure used	6,505	6,318	Nematodes	671	783
farms			acres	170,141	131,121
acres treated	366,217	363,237	Diseases in crops and orchards	1,806	1,855
Organic fertilizer used (see text)	1,151	(NA)	acres	324,543	245,417
farms			Chemicals used to control growth, thin		
acres treated	49,087	(NA)	fruit, ripen, or defoliate	586	886
Commercial fertilizer, lime, and soil conditioners expenses	23,034	22,925	acres on which used	110,330	129,075
farms					
\$1,000	217,774	235,173			