

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	67,693	141,018	21,014	27,204	59,517	113,814	65,963	136,576	20,737	26,100
Tractors	64,290	117,068	13,076	16,195	57,149	100,873	64,192	117,648	12,715	15,885
2 or 3	23,478	53,753	2,073	4,528	20,008	45,844	24,251	55,693	2,064	4,532
4 or more	5,799	28,302	170	834	4,662	22,550	5,610	27,624	172	874
Less than 40 horsepower (PTO)	22,995	26,754	3,263	3,401	20,132	23,353	24,083	28,983	3,035	3,286
40 to 99 horsepower (PTO)	42,010	57,250	7,267	7,932	36,563	49,318	42,151	57,715	7,808	8,623
100 horsepower (PTO) or more	19,401	33,064	3,887	4,862	17,039	28,202	18,723	30,950	3,079	3,976
Grain and bean combines, self-propelled	5,354	6,761	409	480	5,025	6,281	6,361	8,017	408	481
Cotton pickers and strippers, self-propelled	653	776	122	132	546	644	353	429	50	55
Forage harvesters, self-propelled	1,692	1,829	304	314	1,406	1,515	1,595	1,810	304	328
Hay balers	17,222	20,202	3,185	3,359	14,488	16,843	20,824	25,186	3,160	3,367

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	33,687	33,415	Chemical expenses	33,811	34,979
farms			\$1,000	205,670	169,206
Any fertilizer or chemical expenses	40,174	40,042	Acres treated to control-		
farms			Insects	7,149	5,513
\$1,000	528,580	522,156	farms		
Commercial fertilizer, lime, and soil conditioners used	26,813	24,519	acres	2,574,970	1,448,346
farms			Weeds, grass, or brush	25,735	26,967
acres treated	7,868,321	7,285,757	farms		
Manure used	3,716	3,227	acres	8,799,347	8,704,833
farms			Nematodes	274	373
acres treated	325,873	308,888	farms		
Organic fertilizer used (see text)	1,228	(NA)	acres	93,261	79,376
farms			Diseases in crops and orchards	1,656	1,351
acres treated	94,472	(NA)	farms		
Commercial fertilizer, lime, and soil conditioners expenses	31,363	28,866	acres	735,518	477,243
farms			Chemicals used to control growth, thin fruit, ripen, or defoliate	821	924
\$1,000	322,910	352,950	farms		
			acres on which used	411,939	134,371