

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	49,906	92,138	10,667	13,112	44,436	79,026	50,738	90,731	9,578	11,820
Tractors	53,793	182,611	7,506	11,769	51,373	170,842	57,199	192,751	8,271	12,933
2 or 3	17,711	43,062	1,686	3,805	17,278	42,140	19,225	46,687	1,936	4,383
4 or more	21,267	124,734	495	2,639	19,914	114,521	22,582	130,672	488	2,703
Less than 40 horsepower (PTO)	25,444	40,521	2,051	2,334	23,818	38,187	28,611	45,993	2,025	2,266
40 to 99 horsepower (PTO)	40,414	77,929	2,887	3,469	38,653	74,460	44,133	87,031	3,581	4,276
100 horsepower (PTO) or more	26,456	64,161	3,687	5,966	25,426	58,195	26,609	59,727	3,897	6,391
Grain and bean combines, self-propelled	12,196	13,814	956	1,046	11,338	12,768	12,669	14,225	1,177	1,292
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	4,440	4,985	558	591	3,932	4,394	5,132	5,800	581	608
Hay balers	25,741	32,644	2,235	2,378	24,142	30,266	29,024	37,338	2,310	2,486

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	38,826	40,825	Chemical expenses	32,226	38,135
farms			\$1,000	355,396	367,149
Any fertilizer or chemical expenses	39,528	42,465	Acres treated to control-		
farms			Insects	9,003	14,904
\$1,000	1,075,050	1,263,697	farms		
Commercial fertilizer, lime, and soil conditioners used	33,535	36,298	acres	1,910,264	2,667,175
farms			Weeds, grass, or brush	28,111	34,321
acres treated	7,042,697	7,148,156	farms		
Manure used	20,254	21,062	acres	6,795,580	6,714,970
farms			Nematodes	1,488	2,275
acres treated	1,904,714	1,950,883	farms		
Organic fertilizer used (see text)	1,875	(NA)	acres	272,400	346,553
farms			Diseases in crops and orchards	3,197	3,413
acres treated	144,024	(NA)	farms		
Commercial fertilizer, lime, and soil conditioners expenses	37,160	39,174	acres	518,906	470,488
farms			Chemicals used to control growth, thin fruit, ripen, or defoliate	619	786
\$1,000	719,654	896,548	farms		
			acres on which used	101,630	86,791