

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	30,271	71,796	7,308	10,160	27,556	61,636	27,914	69,097	6,490	9,060
Tractors	27,856	58,834	4,650	6,612	25,467	52,222	26,709	59,252	4,399	6,168
2 or 3	9,394	21,808	909	2,027	8,468	19,686	9,765	22,757	816	1,822
4 or more	4,064	22,628	178	1,022	3,526	19,063	4,335	23,886	167	930
Less than 40 horsepower (PTO)	13,092	16,950	1,577	1,742	11,777	15,208	12,607	16,910	1,331	1,495
40 to 99 horsepower (PTO)	16,067	22,692	2,008	2,246	14,500	20,446	16,074	23,882	1,996	2,230
100 horsepower (PTO) or more	9,088	19,192	1,638	2,624	8,317	16,568	8,965	18,460	1,602	2,443
Grain and bean combines, self-propelled	3,127	4,281	527	642	2,709	3,639	3,317	4,357	504	582
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,541	2,838	336	378	2,224	2,460	2,563	2,876	268	295
Hay balers	8,805	10,617	1,204	1,311	7,855	9,306	9,067	11,292	1,149	1,287

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	14,387	13,559	Chemical expenses	12,924	13,191
farms			\$1,000	196,820	182,467
Any fertilizer or chemical expenses	16,373	15,273	Acres treated to control-		
\$1,000	461,042	493,805	Insects	3,508	4,221
Commercial fertilizer, lime, and soil conditioners used	10,365	9,708	acres	1,593,199	1,285,988
farms			Weeds, grass, or brush	9,423	10,446
acres treated	4,526,039	4,145,816	acres	6,435,661	5,904,526
Manure used	5,137	3,650	Nematodes	281	477
farms			acres	130,782	114,493
acres treated	424,050	343,410	Diseases in crops and orchards	1,384	940
Organic fertilizer used (see text)	814	(NA)	acres	683,424	279,614
acres treated	85,269	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	224	380
Commercial fertilizer, lime, and soil conditioners expenses	13,061	10,989	farms	51,613	55,184
\$1,000	264,222	311,338	acres on which used		