

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	20,565	84,187	7,782	11,393	19,123	72,794	23,725	89,528	9,048	13,085
Tractors	19,958	75,817	4,729	8,611	18,896	67,206	23,700	84,470	6,022	10,842
2 or 3	6,839	16,916	1,475	3,389	6,910	17,047	8,274	20,295	1,858	4,282
4 or more	9,418	55,200	455	2,423	8,126	46,299	10,122	58,871	556	2,952
Less than 40 horsepower (PTO)	6,074	9,690	647	719	5,561	8,971	8,602	13,685	1,083	1,213
40 to 99 horsepower (PTO)	11,327	18,212	912	1,072	10,668	17,140	14,184	23,106	1,393	1,600
100 horsepower (PTO) or more	15,773	47,915	3,840	6,820	14,748	41,095	17,445	47,679	4,491	8,029
Grain and bean combines, self-propelled	10,978	15,874	2,171	2,886	9,342	12,988	12,283	17,147	3,155	3,908
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,514	1,725	254	265	1,288	1,460	1,761	1,994	268	281
Hay balers	9,373	11,283	1,610	1,690	7,992	9,593	10,191	12,513	1,674	1,722

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	14,830	16,147	Chemical expenses	14,492	16,844
farms			\$1,000	761,592	799,532
Any fertilizer or chemical expenses	15,194	17,071	Acres treated to control-		
farms			Insects	4,697	5,477
\$1,000	1,697,950	2,055,762	acres	5,304,802	5,297,112
Commercial fertilizer, lime, and soil conditioners used	13,247	14,427	Weeds, grass, or brush	13,407	15,682
farms			acres	22,307,700	21,732,164
acres treated	17,819,095	17,482,867	Nematodes	467	358
Manure used	3,219	2,725	acres	455,878	304,453
farms			Diseases in crops and orchards	3,510	4,246
acres treated	262,448	243,847	acres	4,478,478	4,926,836
Organic fertilizer used (see text)	114	(NA)	Chemicals used to control growth, thin		
farms			fruit, ripen, or defoliate	1,022	1,018
acres treated	39,646	(NA)	acres on which used	862,956	702,227
Commercial fertilizer, lime, and soil conditioners expenses	13,694	14,647			
farms					
\$1,000	936,358	1,256,230			