

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	54,590	127,910	13,543	17,341	49,614	110,569	57,769	130,403	14,754	18,437
Tractors	56,422	198,583	8,769	14,490	54,015	184,093	61,683	217,404	11,258	18,831
2 or 3	18,845	46,376	2,456	5,624	18,590	45,689	21,226	52,305	3,387	7,805
4 or more	24,064	138,694	605	3,158	22,070	125,049	26,456	151,098	785	3,940
Less than 40 horsepower (PTO)	25,328	40,957	1,790	2,034	23,914	38,923	30,427	51,318	2,233	2,583
40 to 99 horsepower (PTO)	39,967	70,470	2,684	3,138	38,178	67,332	45,097	80,891	3,459	3,966
100 horsepower (PTO) or more	34,377	87,156	5,664	9,318	32,694	77,838	36,003	85,195	7,348	12,282
Grain and bean combines, self-propelled	24,390	27,944	2,974	3,244	21,746	24,700	26,182	30,048	4,245	4,588
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,854	3,075	249	263	2,613	2,812	3,455	3,761	268	278
Hay balers	22,933	29,164	2,201	2,326	21,247	26,838	25,658	33,837	2,375	2,483

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	42,180	45,683	Chemical expenses	38,474	45,191
farms			\$1,000	797,679	783,570
Any fertilizer or chemical expenses	43,318	47,782	Acres treated to control-		
farms			Insects	18,339	19,634
\$1,000	2,172,176	2,750,748	farms		
Commercial fertilizer, lime, and soil conditioners used	37,969	41,374	acres	7,867,716	6,294,083
farms			Weeds, grass, or brush	34,699	41,571
acres treated	14,641,179	14,897,415	farms		
Manure used	16,229	16,582	acres	18,000,973	17,838,092
farms			Nematodes	2,707	3,526
acres treated	1,690,674	1,580,164	farms		
Organic fertilizer used (see text)	1,123	(NA)	acres	786,555	795,308
farms			Diseases in crops and orchards	4,417	4,652
acres treated	139,319	(NA)	farms		
Commercial fertilizer, lime, and soil conditioners expenses	40,476	43,267	acres	2,183,439	1,795,593
farms			Chemicals used to control growth, thin fruit, ripen, or defoliate	655	675
\$1,000	1,374,497	1,967,178	farms		
			acres on which used	182,352	160,997