

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	21,268	37,844	7,204	9,434	17,339	28,410	20,517	36,005	6,982	9,138
Tractors	22,799	50,510	6,027	9,500	19,982	41,010	23,303	50,885	6,578	10,161
2 or 3	9,048	20,950	1,242	2,837	7,644	17,588	9,249	21,448	1,280	2,904
4 or more	3,207	19,016	379	2,257	2,405	13,489	3,211	18,594	417	2,376
Less than 40 horsepower (PTO)	9,094	11,103	1,362	1,520	7,913	9,583	9,748	12,130	1,583	1,735
40 to 99 horsepower (PTO)	15,945	24,237	3,510	4,212	13,589	20,025	16,324	24,692	4,025	4,685
100 horsepower (PTO) or more	6,423	15,170	1,982	3,768	5,383	11,402	6,051	14,063	1,838	3,741
Grain and bean combines, self-propelled	1,804	2,307	545	651	1,324	1,656	1,857	2,382	582	676
Cotton pickers and strippers, self-propelled	312	375	60	63	252	312	414	574	88	112
Forage harvesters, self-propelled	212	274	54	60	177	214	209	252	63	73
Hay balers	5,925	7,065	1,123	1,207	5,007	5,858	5,993	7,509	1,305	1,453

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	12,221	12,276	Chemical expenses	11,360	12,357
farms			\$1,000	281,742	280,126
Any fertilizer or chemical expenses	15,077	15,193	Acres treated to control-		
farms			Insects	4,171	4,798
\$1,000	550,603	595,956	Weeds, grass, or brush	2,419,316	2,222,104
Commercial fertilizer, lime, and soil conditioners used	10,509	10,085	farms	7,642	8,459
farms			acres	3,157,610	3,087,652
acres treated	2,817,915	2,625,512	Nematodes	399	592
Manure used	1,736	1,664	acres	248,249	236,018
farms			Diseases in crops and orchards	1,682	1,966
acres treated	137,112	145,776	farms	1,183,671	1,161,858
Organic fertilizer used (see text)	621	(NA)	acres		
farms			Chemicals used to control growth, thin		
acres treated	58,923	(NA)	fruit, ripen, or defoliate	1,096	1,313
Commercial fertilizer, lime, and soil conditioners expenses	12,893	12,515	farms	837,919	695,807
farms			acres on which used		
\$1,000	268,861	315,831			