

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	75,966	146,983	16,177	19,619	69,180	127,364	76,604	145,852	15,540	18,833
Tractors	78,280	176,567	12,994	17,343	72,505	159,224	81,077	179,432	12,962	17,540
2 or 3	31,405	73,795	2,246	4,954	29,041	68,146	33,564	78,474	2,469	5,465
4 or more	13,074	68,971	407	2,048	11,285	58,899	12,828	66,273	384	1,966
Less than 40 horsepower (PTO)	28,058	36,408	2,496	2,769	25,885	33,639	31,078	40,506	2,353	2,561
40 to 99 horsepower (PTO)	57,139	89,317	6,659	7,418	52,616	81,899	59,696	92,103	7,241	8,027
100 horsepower (PTO) or more	25,877	50,842	5,174	7,156	23,215	43,686	24,729	46,823	4,785	6,952
Grain and bean combines, self-propelled	12,008	14,210	1,613	1,876	10,596	12,334	14,094	16,191	2,027	2,238
Cotton pickers and strippers, self-propelled	345	460	104	126	258	334	363	496	104	147
Forage harvesters, self-propelled	1,058	1,138	140	145	928	993	1,331	1,432	137	144
Hay balers	30,868	36,307	3,763	3,895	27,717	32,412	32,074	39,025	3,676	3,824

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	51,020	49,998	Chemical expenses	37,082	41,110
farms			farms	601,022	486,213
\$1,000	1,455,138	1,439,943	Acres treated to control-		
Any fertilizer or chemical expenses	55,943	56,820	Insects	10,364	10,733
farms			acres	4,816,682	3,454,842
\$1,000	1,455,138	1,439,943	Weeds, grass, or brush	29,156	31,847
Commercial fertilizer, lime, and soil conditioners used	45,522	44,084	acres	10,652,295	9,957,304
farms			Nematodes	1,933	1,563
acres treated	10,690,562	9,809,442	acres	819,629	512,511
Manure used	10,287	8,753	Diseases in crops and orchards	3,255	2,580
farms			acres	1,428,334	703,820
acres treated	777,004	648,298	Chemicals used to control growth, thin fruit, ripen, or defoliate	744	916
Organic fertilizer used (see text)	1,744	(NA)	farms	333,904	381,534
farms			acres on which used		
acres treated	163,405	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	50,995	50,007			
farms					
\$1,000	854,116	953,730			