

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	40,392	87,606	9,241	11,926	36,499	75,680	39,901	85,048	9,180	11,631
Tractors	43,672	121,150	7,714	11,951	40,837	109,199	45,322	123,402	7,949	12,637
2 or 3	15,675	37,448	1,740	3,922	14,991	35,782	16,611	39,736	1,930	4,398
4 or more	12,116	67,821	473	2,528	10,650	58,221	12,169	67,124	534	2,754
Less than 40 horsepower (PTO)	19,350	26,711	2,080	2,248	17,644	24,463	21,152	29,812	2,026	2,206
40 to 99 horsepower (PTO)	29,733	46,939	3,065	3,548	27,588	43,391	30,589	48,187	3,295	3,695
100 horsepower (PTO) or more	19,814	47,500	3,597	6,155	18,544	41,345	19,720	45,403	3,886	6,736
Grain and bean combines, self-propelled	14,898	16,682	2,322	2,593	12,754	14,089	15,584	17,275	3,075	3,284
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	954	1,039	86	90	873	949	1,067	1,160	94	104
Hay balers	14,611	18,301	1,234	1,305	13,704	16,996	15,258	18,980	1,195	1,293

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	34,668	33,585	Chemical expenses	28,903	31,140
farms			\$1,000	619,764	564,224
Any fertilizer or chemical expenses	36,080	35,891	Acres treated to control-		
farms			Insects	10,443	12,114
\$1,000	1,654,613	2,008,694	acres	4,204,138	4,024,293
Commercial fertilizer, lime, and soil conditioners used	30,695	30,260	Weeds, grass, or brush	25,225	27,317
farms			acres	11,410,837	11,309,277
acres treated	9,959,380	9,732,948	Nematodes	2,377	2,210
Manure used	12,204	10,403	acres	836,056	667,152
farms			Diseases in crops and orchards	4,359	2,650
acres treated	791,293	640,150	acres	1,477,355	720,191
Organic fertilizer used (see text)	1,490	(NA)	Chemicals used to control growth, thin		
farms			fruit, ripen, or defoliate	413	495
acres treated	109,755	(NA)	acres on which used	41,369	25,882
Commercial fertilizer, lime, and soil conditioners expenses	34,098	33,039			
farms					
\$1,000	1,034,849	1,444,469			