

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	25,918	51,028	7,859	9,790	21,386	41,238	26,871	52,085	7,583	9,497
Tractors	29,099	94,331	5,817	8,940	27,172	85,391	31,097	101,190	6,814	10,187
2 or 3	10,440	25,014	1,332	3,041	9,617	23,121	11,421	27,600	1,534	3,479
4 or more	9,838	60,496	318	1,732	8,936	53,651	10,596	64,510	301	1,729
Less than 40 horsepower (PTO)	16,326	26,501	2,059	2,410	14,829	24,091	18,104	30,469	2,376	2,746
40 to 99 horsepower (PTO)	21,881	46,114	3,240	4,152	20,280	41,962	23,241	49,660	3,926	5,035
100 horsepower (PTO) or more	9,106	21,716	1,475	2,378	8,525	19,338	9,257	21,061	1,535	2,406
Grain and bean combines, self-propelled	2,816	3,185	171	183	2,673	3,002	3,142	3,646	240	267
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,759	1,970	261	279	1,526	1,691	2,030	2,319	252	270
Hay balers	14,132	18,629	1,605	1,748	13,039	16,881	15,640	21,159	1,738	1,878

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	16,760	17,281	Chemical expenses	10,949	14,466
farms			\$1,000	139,358	151,480
Any fertilizer or chemical expenses	16,485	17,958	Acres treated to control-		
farms			Insects	4,480	7,007
\$1,000	354,274	416,356	acres	722,397	823,419
Commercial fertilizer, lime, and soil conditioners used	12,507	13,683	Weeds, grass, or brush	8,379	11,942
farms			acres	1,754,911	1,909,800
acres treated	2,069,088	2,174,462	Nematodes	436	1,056
Manure used	9,553	8,902	acres	63,374	81,518
farms			Diseases in crops and orchards	2,550	3,141
acres treated	956,247	970,813	acres	245,365	224,993
Organic fertilizer used (see text)	1,352	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	735	1,066
farms			acres on which used	79,934	91,399
acres treated	59,089	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	15,359	16,101			
farms					
\$1,000	214,916	264,876			