

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	33,918	65,359	7,399	9,241	30,846	56,118	34,809	65,779	7,301	8,932
Tractors	35,674	72,661	7,810	10,297	32,070	62,364	36,938	73,803	7,790	10,258
2 or 3	14,615	33,639	1,260	2,785	12,655	29,034	15,222	34,825	1,299	2,834
4 or more	4,215	22,178	203	1,165	3,345	17,260	4,024	21,286	201	1,134
Less than 40 horsepower (PTO)	13,888	17,272	1,889	2,092	12,387	15,180	15,270	19,173	1,904	2,114
40 to 99 horsepower (PTO)	27,252	43,658	5,151	6,014	24,059	37,644	27,731	44,075	5,374	6,379
100 horsepower (PTO) or more	6,492	11,731	1,603	2,191	5,478	9,540	5,989	10,555	1,247	1,765
Grain and bean combines, self-propelled	1,570	1,857	156	179	1,442	1,678	1,768	2,094	190	222
Cotton pickers and strippers, self-propelled	820	1,049	110	132	720	917	788	1,064	107	129
Forage harvesters, self-propelled	220	265	35	37	192	228	348	404	66	73
Hay balers	11,556	13,439	1,767	1,843	10,048	11,596	11,281	13,947	1,865	1,982

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	22,479	21,210	Chemical expenses	17,953	20,270
farms			\$1,000	146,880	146,534
Any fertilizer or chemical expenses	26,037	26,138	Acres treated to control-		
farms			Insects	4,431	5,997
\$1,000	382,206	387,606	acres	1,124,965	999,678
Commercial fertilizer, lime, and soil conditioners used	19,163	17,100	Weeds, grass, or brush	12,704	13,626
farms			acres	2,080,369	1,933,831
acres treated	2,193,333	2,065,552	Nematodes	512	1,013
Manure used	5,580	5,840	acres	152,793	261,403
farms			Diseases in crops and orchards	1,278	1,710
acres treated	502,928	588,142	acres	378,018	395,174
Organic fertilizer used (see text)	1,234	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	925	1,082
farms			acres on which used	396,069	322,155
acres treated	61,456	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	23,733	22,361			
farms					
\$1,000	235,325	241,072			