

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	27,806	66,805	4,865	7,862	25,844	58,943	26,834	64,943	4,945	7,562
Tractors	26,714	63,322	4,962	8,450	24,307	54,872	26,845	63,140	5,113	8,634
2 or 3	7,901	18,370	881	1,963	7,354	17,173	8,740	20,331	1,033	2,316
4 or more	4,408	30,547	347	2,753	3,755	24,501	4,447	29,151	354	2,592
Less than 40 horsepower (PTO)	15,272	20,288	2,090	2,468	13,558	17,820	15,482	21,007	2,038	2,343
40 to 99 horsepower (PTO)	14,578	28,866	2,292	3,869	13,286	24,997	14,944	29,105	2,569	4,357
100 horsepower (PTO) or more	5,624	14,168	1,126	2,113	5,185	12,055	5,556	13,028	1,069	1,934
Grain and bean combines, self-propelled	2,324	3,445	246	324	2,132	3,121	2,567	3,834	360	436
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,424	1,655	156	198	1,285	1,457	1,614	1,867	169	210
Hay balers	6,423	7,814	721	839	5,880	6,975	6,891	8,468	766	884

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	16,379	16,927	Chemical expenses	14,411	16,822
farms			\$1,000	582,391	498,212
Any fertilizer or chemical expenses	18,355	19,118	Acres treated to control-		
\$1,000	1,100,294	1,017,253	Insects	4,854	6,052
Commercial fertilizer, lime, and soil conditioners used	12,102	12,017	acres	1,491,976	1,289,791
farms			Weeds, grass, or brush	10,767	13,002
acres treated	3,777,611	3,547,373	acres	4,739,126	4,469,109
Manure used	4,865	4,167	Nematodes	785	1,081
farms			acres	250,288	348,374
acres treated	197,727	215,683	Diseases in crops and orchards	4,004	4,312
Organic fertilizer used (see text)	1,614	(NA)	acres	1,907,104	1,613,635
farms			Chemicals used to control growth, thin		
acres treated	73,978	(NA)	fruit, ripen, or defoliate	1,771	2,560
Commercial fertilizer, lime, and soil conditioners expenses	15,415	14,658	acres on which used	353,313	389,684
\$1,000	517,903	519,041			