

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	39,113	113,594	11,958	16,940	35,928	96,654	41,628	117,647	13,652	18,935
Tractors	37,370	119,938	6,128	10,078	35,667	109,860	40,668	129,522	7,884	12,342
2 or 3	13,697	33,353	1,780	4,039	13,437	32,679	15,408	37,645	2,257	5,061
4 or more	13,579	76,491	409	2,100	12,105	67,056	14,637	81,254	427	2,081
Less than 40 horsepower (PTO)	11,963	18,622	707	811	11,380	17,811	14,466	23,015	893	1,016
40 to 99 horsepower (PTO)	22,938	38,174	1,315	1,571	21,968	36,603	26,142	44,601	1,621	1,850
100 horsepower (PTO) or more	25,387	63,142	4,792	7,696	23,840	55,446	26,607	61,906	6,151	9,476
Grain and bean combines, self-propelled	16,801	18,885	3,712	4,014	13,281	14,871	17,894	19,931	4,750	4,962
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,396	2,558	369	397	2,050	2,161	2,508	2,697	352	365
Hay balers	13,337	15,451	2,175	2,341	11,382	13,110	15,357	18,213	2,530	2,682

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	30,121	31,593	Chemical expenses	29,262	32,209
farms			farms	861,588	757,437
\$1,000					
Any fertilizer or chemical expenses	31,755	33,705	Acres treated to control-		
farms			Insects	10,660	11,484
\$1,000	2,107,735	2,366,619	acres	6,272,912	5,513,780
Commercial fertilizer, lime, and soil conditioners used	27,467	28,783	Weeds, grass, or brush	26,638	29,502
farms			acres	18,529,890	17,616,379
acres treated	15,180,440	14,811,337	Nematodes	1,739	1,786
Manure used	6,243	5,977	acres	727,147	618,211
farms			Diseases in crops and orchards	4,169	3,771
acres treated	629,424	557,693	acres	2,152,678	1,710,715
Organic fertilizer used (see text)	544	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	265	192
farms			farms	84,633	45,784
acres treated	88,194	(NA)	acres on which used		
Commercial fertilizer, lime, and soil conditioners expenses	29,078	29,992			
farms					
\$1,000	1,246,147	1,609,182			