

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	9,607	20,176	2,250	2,928	8,596	17,248	9,130	19,642	1,916	2,404
Tractors	10,401	28,300	1,980	2,919	9,605	25,381	10,325	29,864	2,122	3,032
2 or 3	3,849	9,130	422	952	3,463	8,200	3,931	9,326	419	932
4 or more	2,634	15,252	103	512	2,353	13,392	2,967	17,111	94	491
Less than 40 horsepower (PTO)	6,237	9,356	799	938	5,626	8,418	6,277	10,158	779	896
40 to 99 horsepower (PTO)	6,873	12,393	954	1,156	6,263	11,237	7,201	13,257	1,065	1,272
100 horsepower (PTO) or more	3,125	6,551	554	825	2,876	5,726	3,251	6,449	599	864
Grain and bean combines, self-propelled	1,685	1,945	206	233	1,515	1,712	1,904	2,175	265	286
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	312	350	27	33	285	317	379	405	42	42
Hay balers	3,451	4,548	415	455	3,169	4,093	3,745	5,146	515	587

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	6,345	6,418	Chemical expenses	5,323	5,960
farms			\$1,000	77,601	78,148
Any fertilizer or chemical expenses	7,019	7,140	Acres treated to control-		
farms			Insects	2,206	2,574
\$1,000	199,049	222,355	acres	612,496	581,377
Commercial fertilizer, lime, and soil conditioners used	5,364	5,427	Weeds, grass, or brush	4,237	4,799
farms			acres	1,130,176	1,086,600
acres treated	992,069	1,011,668	Nematodes	251	382
Manure used	2,654	2,634	acres	62,787	43,457
farms			Diseases in crops and orchards	981	873
acres treated	204,028	208,568	acres	219,379	140,305
Organic fertilizer used (see text)	416	(NA)	Chemicals used to control growth, thin fruit, ripen, or defoliate	161	254
farms			acres on which used	15,455	24,543
acres treated	16,497	(NA)			
Commercial fertilizer, lime, and soil conditioners expenses	6,366	6,233			
farms					
\$1,000	121,447	144,207			