

**Table 45. Selected Machinery and Equipment on Operation: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	2022						2017			
	Total		Manufactured 2018 to 2022		Manufactured prior to 2018		Total		Manufactured 2013 to 2017	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Trucks, including pickups .....	8,710	23,413	2,159	3,044	8,013	20,369	9,888	26,067	2,736	4,092
Tractors .....	7,977	18,493	1,041	1,412	7,498	17,081	8,712	20,002	1,357	1,890
2 or 3 .....	2,882	6,780	171	381	2,678	6,330	3,203	7,527	304	663
4 or more .....	1,501	8,119	34	195	1,360	7,291	1,603	8,569	42	216
Less than 40 horsepower (PTO) .....	2,875	3,815	239	251	2,678	3,564	3,392	4,401	252	282
40 to 99 horsepower (PTO) .....	4,961	7,215	473	543	4,605	6,672	5,496	8,256	604	708
100 horsepower (PTO) or more .....	3,554	7,463	461	618	3,304	6,845	3,649	7,345	671	900
Grain and bean combines, self-propelled .....	553	702	29	37	529	665	718	891	37	44
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,357	1,490	127	134	1,242	1,356	1,452	1,597	179	194
Hay balers .....	4,040	5,092	499	546	3,655	4,546	4,357	5,430	781	860

**Table 46. Fertilizers and Chemicals Applied: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	2017	Item	2022	2017
Any fertilizer, manure, or chemicals used .....	4,029	4,383	Chemical expenses .....	3,352	3,835
farms			\$1,000	21,456	20,546
Any fertilizer or chemical expenses .....	4,251	4,900	Acres treated to control-		
\$1,000	84,968	71,397	Insects .....	640	882
Commercial fertilizer, lime, and soil conditioners used .....	2,684	2,994	Weeds, grass, or brush .....	149,792	283,836
farms			farms	2,488	2,821
acres treated	635,556	789,395	acres	540,852	832,477
Manure used .....	1,451	1,546	Nematodes .....	80	38
farms			farms	8,447	7,376
acres treated	117,346	187,893	acres	110	146
Organic fertilizer used .....	125	139	Diseases in crops and orchards .....	19,437	47,148
farms			farms		
acres treated	9,571	12,835	acres		
Commercial fertilizer, lime, and soil conditioners expenses .....	2,992	3,584	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	86	71
farms			farms	5,974	21,465
\$1,000	63,513	50,851	acres on which used		