

**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 .....	19,570	81,912	6,658	10,232	18,164	71,680	20,565	84,187	7,782	11,393
Tractors .....	19,047	72,083	3,608	6,514	18,037	65,569	19,958	75,817	4,729	8,611
2 or 3 .....	6,563	16,345	1,108	2,560	6,423	15,943	6,839	16,916	1,475	3,389
4 or more .....	8,752	52,006	337	1,791	7,929	45,941	9,418	55,200	455	2,423
Less than 40 horsepower (PTO) .....	5,262	8,044	546	601	4,836	7,443	6,074	9,690	647	719
40 to 99 horsepower (PTO) .....	9,824	15,678	786	892	9,203	14,786	11,327	18,212	912	1,072
100 horsepower (PTO) or more .....	15,319	48,361	2,681	5,021	14,588	43,340	15,773	47,915	3,840	6,820
Grain and bean combines, self-propelled .....	10,053	14,836	1,818	2,468	8,689	12,368	10,978	15,874	2,171	2,886
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,669	1,866	224	258	1,449	1,608	1,514	1,725	254	265
Hay balers .....	8,039	9,850	1,373	1,532	6,937	8,318	9,373	11,283	1,610	1,690

**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 ..... farms	14,380	14,830	Chemical expenses ..... farms	14,209	14,492
			\$1,000	1,031,250	761,592
Any fertilizer or chemical expenses ..... farms	14,756	15,194	Acres treated to control-		
\$1,000	2,596,143	1,697,950	Insects .....	4,342	4,697
Commercial fertilizer, lime, and soil conditioners used ..... farms	12,678	13,247	acres	4,357,850	5,304,802
acres treated	15,510,781	17,819,095	Weeds, grass, or brush .....	13,386	13,407
Manure used ..... farms	2,510	3,219	acres	18,516,796	22,307,700
acres treated	282,765	262,448	Nematodes .....	675	467
Organic fertilizer used ..... farms	127	114	acres	490,920	455,878
acres treated	82,041	39,646	Diseases in crops and orchards .....	2,976	3,510
Commercial fertilizer, lime, and soil conditioners expenses ..... farms	13,136	13,694	acres	3,176,890	4,478,478
\$1,000	1,564,893	936,358	Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	1,111	1,022
			acres on which used	689,963	862,956