

**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 .....	36,740	83,474	8,393	11,099	33,132	72,375	40,392	87,606	9,241	11,926
Tractors .....	40,305	113,253	6,712	10,154	37,371	103,099	43,672	121,150	7,714	11,951
2 or 3 .....	14,188	34,029	1,418	3,211	13,371	32,089	15,675	37,448	1,740	3,922
4 or more .....	11,309	64,416	374	2,023	10,235	57,245	12,116	67,821	473	2,528
Less than 40 horsepower (PTO) .....	17,967	25,058	2,210	2,466	16,145	22,592	19,350	26,711	2,080	2,248
40 to 99 horsepower (PTO) .....	26,620	41,723	2,864	3,269	24,528	38,454	29,733	46,939	3,065	3,548
100 horsepower (PTO) or more .....	18,603	46,472	2,566	4,419	17,663	42,053	19,814	47,500	3,597	6,155
Grain and bean combines, self-propelled .....	13,379	15,470	1,970	2,238	11,676	13,232	14,898	16,682	2,322	2,593
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	775	832	99	105	678	727	954	1,039	86	90
Hay balers .....	12,292	15,430	1,020	1,115	11,555	14,315	14,611	18,301	1,234	1,305

**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 .....	33,631	34,668	Chemical expenses .....	29,442	28,903
farms			\$1,000	976,217	619,764
Any fertilizer or chemical expenses .....	34,571	36,080	Acres treated to control-		
farms			Insects .....	10,366	10,443
\$1,000	2,704,917	1,654,613	acres	4,165,761	4,204,138
Commercial fertilizer, lime, and soil conditioners used .....	27,967	30,695	Weeds, grass, or brush .....	26,013	25,225
farms			acres	11,263,389	11,410,837
acres treated	9,412,123	9,959,380	Nematodes .....	3,225	2,377
Manure used .....	11,049	12,204	acres	979,853	836,056
farms			Diseases in crops and orchards .....	5,715	4,359
acres treated	707,301	791,293	acres	2,607,820	1,477,355
Organic fertilizer used .....	1,321	1,490	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	1,185	413
farms			acres on which used	146,155	41,369
acres treated	88,103	109,755			
Commercial fertilizer, lime, and soil conditioners expenses .....	30,777	34,098			
farms					
\$1,000	1,728,700	1,034,849			