

**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 .....	59,405	123,245	17,067	21,830	52,353	101,415	67,693	141,018	21,014	27,204
Tractors .....	56,925	104,364	10,862	13,458	50,336	90,906	64,290	117,068	13,076	16,195
2 or 3 .....	20,493	46,788	1,479	3,202	17,727	40,420	23,478	53,753	2,073	4,528
4 or more .....	5,233	26,377	202	1,075	4,480	22,357	5,799	28,302	170	834
Less than 40 horsepower (PTO) .....	19,725	23,014	2,635	2,829	17,345	20,185	22,995	26,754	3,263	3,401
40 to 99 horsepower (PTO) .....	37,464	50,973	6,468	6,997	32,464	43,976	42,010	57,250	7,267	7,932
100 horsepower (PTO) or more .....	17,288	30,377	2,739	3,632	15,425	26,745	19,401	33,064	3,887	4,862
Grain and bean combines, self-propelled .....	4,037	5,240	279	369	3,835	4,871	5,354	6,761	409	480
Cotton pickers and strippers, self-propelled .....	514	669	99	109	431	560	653	776	122	132
Forage harvesters, self-propelled .....	1,511	1,625	269	291	1,244	1,334	1,692	1,829	304	314
Hay balers .....	13,950	16,216	2,324	2,457	12,002	13,759	17,222	20,202	3,185	3,359

**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 .....	27,428	33,687	Chemical expenses .....	26,718	33,811
farms			\$1,000	230,920	205,670
Any fertilizer or chemical expenses .....	32,170	40,174	Acres treated to control-		
\$1,000	639,919	528,580	Insects .....	3,963	7,149
Commercial fertilizer, lime, and soil conditioners used .....	20,504	26,813	acres	835,544	2,574,970
farms			Weeds, grass, or brush .....	20,300	25,735
acres treated	6,398,539	7,868,321	farms	6,560,516	8,799,347
Manure used .....	3,543	3,716	acres	6,560,516	8,799,347
farms			Nematodes .....	788	274
acres treated	346,633	325,873	farms	271,771	93,261
Organic fertilizer used .....	323	1,228	acres	1,012	1,656
farms			Diseases in crops and orchards .....	253,293	735,518
acres treated	20,970	94,472	farms		
Commercial fertilizer, lime, and soil conditioners expenses .....	23,671	31,363	acres		
\$1,000	409,000	322,910	Chemicals used to control growth, thin fruit, ripen, or defoliate .....	1,789	821
			farms	409,915	411,939
			acres on which used		