

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	30,841	63,087	5,024	6,150	28,525	56,937	34,863	68,860	5,470	6,545
Tractors	33,386	79,997	6,277	8,385	30,467	71,612	37,102	87,391	6,973	9,147
2 or 3	13,367	31,397	1,144	2,533	12,005	28,114	15,381	36,028	1,315	2,862
4 or more	6,264	34,845	160	879	5,547	30,583	6,623	36,265	151	778
Less than 40 horsepower (PTO)	16,287	22,320	2,067	2,311	14,632	20,009	18,617	25,263	1,967	2,186
40 to 99 horsepower (PTO)	24,401	43,493	3,535	4,189	22,167	39,304	27,467	49,194	4,258	4,896
100 horsepower (PTO) or more	7,260	14,184	1,420	1,885	6,474	12,299	7,074	12,934	1,571	2,065
Grain and bean combines, self-propelled	2,015	2,378	178	199	1,867	2,179	2,220	2,592	212	246
Cotton pickers and strippers, self-propelled	224	275	6	7	219	268	213	254	14	15
Forage harvesters, self-propelled	769	857	81	86	696	771	867	1,002	124	147
Hay balers	14,586	18,628	1,743	1,895	13,207	16,733	17,464	22,512	2,289	2,450

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	19,164	22,308	Chemical expenses farms	14,293	15,107
			\$1,000	160,570	126,534
Any fertilizer or chemical expenses farms	21,294	25,177	Acres treated to control-		
\$1,000	459,281	344,308	Insects	3,909	3,921
Commercial fertilizer, lime, and soil conditioners used farms	15,405	19,007	acres	514,663	850,995
acres treated	1,732,635	2,034,901	Weeds, grass, or brush	10,217	10,341
Manure used farms	5,537	6,505	acres	1,522,835	1,581,538
acres treated	291,053	366,217	Nematodes	1,021	671
Organic fertilizer used farms	1,012	1,151	acres	145,531	170,141
acres treated	39,759	49,087	Diseases in crops and orchards	1,967	1,806
Commercial fertilizer, lime, and soil conditioners expenses farms	18,436	23,034	acres	220,047	324,543
\$1,000	298,711	217,774	Chemicals used to control growth, thin fruit, ripen, or defoliate farms	1,264	586
			acres on which used	139,072	110,330