

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	24,757	48,183	6,436	9,254	21,672	38,929	27,365	51,547	7,078	9,807
Tractors	26,703	58,283	6,766	10,069	23,314	48,214	29,367	62,015	7,162	10,935
2 or 3	11,242	25,924	1,346	2,995	9,499	21,804	11,767	27,207	1,514	3,397
4 or more	3,806	20,704	358	2,012	2,951	15,546	3,849	21,057	379	2,269
Less than 40 horsepower (PTO)	9,187	11,336	1,406	1,537	7,975	9,799	10,389	12,866	1,391	1,556
40 to 99 horsepower (PTO)	19,472	30,800	4,192	4,878	16,590	25,922	21,653	33,750	4,630	5,427
100 horsepower (PTO) or more	7,569	16,147	2,015	3,654	6,314	12,493	7,323	15,399	2,100	3,952
Grain and bean combines, self-propelled	2,355	3,101	653	861	1,800	2,240	2,322	3,045	635	863
Cotton pickers and strippers, self-propelled	685	872	226	256	465	616	688	923	213	243
Forage harvesters, self-propelled	216	261	62	69	159	192	209	248	41	48
Hay balers	6,591	7,654	1,065	1,127	5,665	6,527	7,965	9,273	1,377	1,427

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	15,684	17,267	Chemical expenses	13,844	14,469
farms			\$1,000	451,045	316,394
Any fertilizer or chemical expenses	18,517	20,593	Acres treated to control-		
\$1,000	865,113	570,802	Insects	4,442	4,580
Commercial fertilizer, lime, and soil conditioners used	13,171	15,043	acres	2,062,652	2,891,626
farms			Weeds, grass, or brush	9,912	10,183
acres treated	3,167,763	3,109,960	acres	4,041,424	3,950,419
Manure used	3,149	3,596	Nematodes	858	432
farms			acres	353,113	190,521
acres treated	292,525	382,846	Diseases in crops and orchards	1,301	1,254
Organic fertilizer used	786	911	acres	710,441	963,191
farms			Chemicals used to control growth, thin		
acres treated	43,184	55,853	fruit, ripen, or defoliate	1,936	1,052
Commercial fertilizer, lime, and soil conditioners expenses	16,138	18,531	farms		
\$1,000	414,068	254,408	acres on which used	1,123,375	912,209