

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	34,821	74,037	8,797	11,319	30,523	62,718	36,665	75,227	8,778	11,008
Tractors	37,438	112,763	6,928	9,991	34,179	102,772	39,667	119,056	6,919	10,728
2 or 3	13,092	31,269	1,191	2,641	12,126	28,979	14,286	34,131	1,452	3,305
4 or more	11,094	68,242	351	1,964	10,287	62,027	11,954	71,498	440	2,396
Less than 40 horsepower (PTO)	19,756	30,118	2,576	2,852	17,630	27,266	21,371	32,779	2,361	2,633
40 to 99 horsepower (PTO)	25,433	46,367	3,339	4,110	23,192	42,257	27,616	50,072	3,115	3,860
100 horsepower (PTO) or more	14,495	36,278	1,920	3,029	13,669	33,249	15,281	36,205	2,486	4,235
Grain and bean combines, self-propelled	9,406	10,987	690	779	8,818	10,208	10,496	12,046	919	1,053
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,483	1,645	153	163	1,353	1,482	1,818	1,989	247	259
Hay balers	12,662	16,444	1,079	1,199	11,890	15,245	15,006	19,507	1,167	1,277

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	25,032	25,984	Chemical expenses	21,874	21,160
farms			\$1,000	548,022	360,374
Any fertilizer or chemical expenses	25,879	26,900	Acres treated to control-		
\$1,000	1,474,520	952,753	Insects	7,612	8,158
Commercial fertilizer, lime, and soil conditioners used	20,016	22,234	acres	1,557,631	2,171,602
farms			Weeds, grass, or brush	18,618	17,875
acres treated	5,209,530	5,515,923	acres	5,738,728	5,919,857
Manure used	8,038	9,687	Nematodes	1,887	1,573
farms			acres	357,684	407,101
acres treated	714,345	825,365	Diseases in crops and orchards	4,738	4,573
Organic fertilizer used	1,450	1,401	acres	976,128	944,112
farms			Chemicals used to control growth, thin		
acres treated	94,360	82,256	fruit, ripen, or defoliate	2,263	1,490
Commercial fertilizer, lime, and soil conditioners expenses	22,906	25,277	farms		
\$1,000	926,497	592,379	acres on which used	289,318	281,266