

**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 .....	28,322	61,724	5,716	7,652	25,667	54,072	29,835	64,497	5,539	7,515
Tractors .....	28,453	60,305	6,142	8,585	24,907	51,720	28,693	60,843	5,351	7,600
2 or 3 .....	8,379	19,160	917	1,999	7,368	16,993	8,461	19,457	877	1,963
4 or more .....	3,780	24,851	218	1,579	3,227	20,415	3,858	25,012	221	1,384
Less than 40 horsepower (PTO) .....	17,702	23,640	2,950	3,358	15,232	20,282	18,071	24,099	2,669	3,023
40 to 99 horsepower (PTO) .....	14,807	24,394	2,751	3,409	12,927	20,985	14,928	24,939	2,186	2,794
100 horsepower (PTO) or more .....	5,395	12,271	1,098	1,818	4,802	10,453	5,329	11,805	1,105	1,783
Grain and bean combines, self-propelled .....	1,541	2,108	126	179	1,425	1,929	1,794	2,478	178	222
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	1,215	1,380	126	135	1,101	1,245	1,411	1,636	158	188
Hay balers .....	6,404	7,671	662	748	5,886	6,923	6,861	8,191	824	911

**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 .....	17,455	17,903	Chemical expenses .....	15,757	16,398
farms			\$1,000	330,590	243,277
Any fertilizer or chemical expenses .....	19,880	21,330	Acres treated to control-		
\$1,000	778,416	538,063	Insects .....	4,727	4,456
Commercial fertilizer, lime, and soil conditioners used .....	13,036	13,754	acres	730,612	780,023
farms			Weeds, grass, or brush .....	11,626	11,749
acres treated	2,199,738	2,363,483	acres	2,089,707	2,685,756
Manure used .....	4,410	4,564	Nematodes .....	1,092	573
farms			acres	168,871	115,179
acres treated	158,441	172,659	Diseases in crops and orchards .....	3,477	3,553
Organic fertilizer used .....	1,474	1,555	acres	640,361	830,167
farms			Chemicals used to control growth, thin		
acres treated	75,923	59,612	fruit, ripen, or defoliate .....	2,505	1,083
Commercial fertilizer, lime, and soil conditioners expenses .....	15,981	17,734	acres on which used	317,879	228,762
farms					
\$1,000	447,826	294,786			