

**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 .....	18,416	54,948	4,515	6,907	16,865	48,041	20,364	58,808	4,372	7,133
Tractors .....	16,968	42,226	3,130	5,148	15,277	37,078	18,705	46,081	2,891	5,237
2 or 3 .....	5,393	12,588	524	1,195	4,936	11,550	5,940	14,033	595	1,359
4 or more .....	3,261	21,324	210	1,557	2,946	18,133	3,649	22,932	246	1,828
Less than 40 horsepower (PTO) .....	7,400	9,283	1,143	1,226	6,389	8,057	8,269	10,659	833	949
40 to 99 horsepower (PTO) .....	9,749	14,421	1,237	1,415	8,751	13,006	11,040	16,772	1,153	1,424
100 horsepower (PTO) or more .....	6,684	18,522	1,120	2,507	6,243	16,015	7,196	18,650	1,324	2,864
Grain and bean combines, self-propelled .....	2,292	3,237	318	418	2,043	2,819	2,732	3,743	341	485
Cotton pickers and strippers, self-propelled .....	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....	2,307	2,680	250	311	2,084	2,369	2,580	2,986	320	374
Hay balers .....	6,213	7,569	636	719	5,724	6,850	7,454	8,942	839	978

**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 .....	11,053	12,674	Chemical expenses .....	10,419	12,014
farms			\$1,000	410,258	286,983
Any fertilizer or chemical expenses .....	12,452	14,296	Acres treated to control-		
\$1,000	1,175,817	793,936	Insects .....	2,975	3,243
Commercial fertilizer, lime, and soil conditioners used .....	8,673	10,150	acres	1,304,919	1,760,905
farms			Weeds, grass, or brush .....	8,233	9,399
acres treated	3,496,612	3,498,515	acres	3,216,414	3,775,387
Manure used .....	3,432	4,007	Nematodes .....	714	481
farms			acres	311,847	293,632
acres treated	331,595	348,931	Diseases in crops and orchards .....	1,321	1,511
Organic fertilizer used .....	497	582	acres	759,333	1,050,024
farms			Chemicals used to control growth, thin		
acres treated	55,232	78,542	fruit, ripen, or defoliate .....	877	571
Commercial fertilizer, lime, and soil conditioners expenses .....	9,896	11,728	acres on which used	305,558	273,772
farms					
\$1,000	765,559	506,953			