

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	36,384	107,422	10,251	14,625	33,378	92,797	39,113	113,594	11,958	16,940
Tractors	34,337	105,809	5,099	8,084	32,502	97,725	37,370	119,938	6,128	10,078
2 or 3	12,289	29,792	1,342	3,000	11,846	28,706	13,697	33,353	1,780	4,039
4 or more	11,746	65,715	304	1,631	10,736	59,099	13,579	76,491	409	2,100
Less than 40 horsepower (PTO)	10,111	15,001	747	899	9,503	14,102	11,963	18,622	707	811
40 to 99 horsepower (PTO)	19,837	31,744	1,318	1,498	18,755	30,246	22,938	38,174	1,315	1,571
100 horsepower (PTO) or more	23,429	59,064	3,584	5,687	22,113	53,377	25,387	63,142	4,792	7,696
Grain and bean combines, self-propelled	14,791	17,182	3,152	3,528	11,857	13,654	16,801	18,885	3,712	4,014
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,139	2,318	397	420	1,772	1,898	2,396	2,558	369	397
Hay balers	10,990	12,817	1,802	1,991	9,375	10,826	13,337	15,451	2,175	2,341

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	28,650	30,121	Chemical expenses	28,502	29,262
farms			\$1,000	1,192,741	861,588
Any fertilizer or chemical expenses	29,990	31,755	Acres treated to control-		
\$1,000	3,157,528	2,107,735	Insects	9,375	10,660
Commercial fertilizer, lime, and soil conditioners used	25,530	27,467	Weeds, grass, or brush	4,442,262	6,272,912
farms			farms	26,229	26,638
acres treated	13,968,037	15,180,440	acres	16,224,907	18,529,890
Manure used	5,204	6,243	Nematodes	2,113	1,739
farms			acres	791,671	727,147
acres treated	602,745	629,424	Diseases in crops and orchards	4,138	4,169
Organic fertilizer used	508	544	acres	1,996,987	2,152,678
farms			Chemicals used to control growth, thin		
acres treated	104,815	88,194	fruit, ripen, or defoliate	735	265
Commercial fertilizer, lime, and soil conditioners expenses	26,693	29,078	farms		
\$1,000	1,964,787	1,246,147	acres on which used	124,469	84,633