

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	22,652	69,607	6,798	9,443	20,772	60,164	24,799	74,230	8,193	11,574
Tractors	21,947	73,102	3,781	6,256	20,679	66,846	24,109	82,064	5,098	8,533
2 or 3	7,524	18,331	976	2,207	7,373	17,958	8,420	20,542	1,473	3,304
4 or more	8,356	48,704	283	1,527	7,485	43,067	9,686	55,519	383	1,987
Less than 40 horsepower (PTO)	6,208	9,695	505	630	5,799	9,065	7,270	11,318	527	613
40 to 99 horsepower (PTO)	12,360	19,961	988	1,151	11,602	18,810	14,578	24,571	1,098	1,298
100 horsepower (PTO) or more	15,588	43,446	2,674	4,475	14,675	38,971	17,110	46,175	4,053	6,622
Grain and bean combines, self-propelled	8,699	10,900	1,421	1,719	7,477	9,181	9,983	12,059	1,889	2,272
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,113	2,381	253	268	1,887	2,113	2,243	2,416	358	368
Hay balers	10,986	13,484	1,863	2,032	9,486	11,452	12,932	15,417	2,602	2,798

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	16,436	17,802	Chemical expenses	16,337	17,194
farms			\$1,000	687,809	541,873
Any fertilizer or chemical expenses	17,197	18,471	Acres treated to control-		
\$1,000	1,793,426	1,333,156	Insects	3,706	4,984
Commercial fertilizer, lime, and soil conditioners used	13,692	15,535	acres	1,864,351	3,460,526
farms			Weeds, grass, or brush	14,909	15,482
acres treated	9,807,496	11,331,760	acres	12,541,774	15,562,274
Manure used	4,066	5,223	Nematodes	756	579
farms			acres	306,602	248,283
acres treated	478,080	517,263	Diseases in crops and orchards	1,257	1,237
Organic fertilizer used	275	209	acres	598,505	760,312
farms			Chemicals used to control growth, thin		
acres treated	113,410	42,495	fruit, ripen, or defoliate	420	134
Commercial fertilizer, lime, and soil conditioners expenses	14,411	16,206	farms		
\$1,000	1,105,617	791,283	acres on which used	90,867	54,675