

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	55,983	104,143	13,671	16,727	48,667	87,416	57,962	106,604	14,186	16,931
Tractors	62,422	171,996	10,629	14,663	57,771	157,333	64,224	176,334	11,298	16,015
2 or 3	24,100	57,507	2,003	4,450	22,319	53,389	25,048	59,776	2,368	5,278
4 or more	16,481	92,648	371	1,958	15,018	83,510	17,044	94,426	422	2,229
Less than 40 horsepower (PTO)	32,401	46,945	4,443	4,904	28,905	42,041	33,808	49,669	3,917	4,381
40 to 99 horsepower (PTO)	42,821	71,605	4,730	5,378	39,630	66,227	44,774	74,958	5,100	5,851
100 horsepower (PTO) or more	23,971	53,446	2,947	4,381	22,694	49,065	24,175	51,707	3,901	5,783
Grain and bean combines, self-propelled	16,205	17,974	1,515	1,633	14,834	16,341	17,403	19,106	1,848	1,980
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	1,319	1,467	142	151	1,182	1,316	1,643	1,790	159	180
Hay balers	22,934	29,355	2,136	2,300	21,356	27,055	25,945	33,181	2,652	2,888

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	43,712	43,925	Chemical expenses	38,000	35,645
farms			\$1,000	685,192	443,505
Any fertilizer or chemical expenses	44,425	45,418	Acres treated to control-		
farms			Insects	11,288	11,059
\$1,000	1,907,111	1,181,348	acres	2,459,877	2,746,661
Commercial fertilizer, lime, and soil conditioners used	34,443	37,222	Weeds, grass, or brush	33,184	30,000
farms			acres	8,736,626	8,723,387
acres treated	7,079,466	7,542,866	Nematodes	3,001	1,699
Manure used	16,531	18,466	acres	567,239	317,088
farms			Diseases in crops and orchards	5,749	4,228
acres treated	879,519	920,816	acres	1,309,762	827,096
Organic fertilizer used	1,574	1,858	Chemicals used to control growth, thin fruit, ripen, or defoliate	1,597	557
farms			acres on which used	66,647	20,497
acres treated	86,574	95,311			
Commercial fertilizer, lime, and soil conditioners expenses	38,583	42,233			
farms					
\$1,000	1,221,919	737,842			