

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	44,132	85,402	10,012	12,844	38,960	72,558	49,906	92,138	10,667	13,112
Tractors	48,377	162,107	7,104	10,605	45,323	151,502	53,793	182,611	7,506	11,769
2 or 3	15,801	38,019	1,416	3,197	14,966	36,134	17,711	43,062	1,686	3,805
4 or more	18,291	109,803	369	2,089	17,314	102,325	21,267	124,734	495	2,639
Less than 40 horsepower (PTO)	22,405	34,572	2,456	2,713	20,421	31,859	25,444	40,521	2,051	2,334
40 to 99 horsepower (PTO)	34,973	65,367	2,933	3,460	32,902	61,907	40,414	77,929	2,887	3,469
100 horsepower (PTO) or more	23,952	62,168	2,625	4,432	23,028	57,736	26,456	64,161	3,687	5,966
Grain and bean combines, self-propelled	10,913	12,411	725	804	10,265	11,607	12,196	13,814	956	1,046
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	3,640	4,076	317	361	3,360	3,715	4,440	4,985	558	591
Hay balers	20,842	26,181	1,681	1,820	19,537	24,361	25,741	32,644	2,235	2,378

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	35,689	38,826	Chemical expenses	31,164	32,226
farms			\$1,000	509,007	355,396
Any fertilizer or chemical expenses	36,099	39,528	Acres treated to control-		
farms			Insects	8,524	9,003
\$1,000	1,689,431	1,075,050	acres	1,642,777	1,910,264
Commercial fertilizer, lime, and soil conditioners used	29,658	33,535	Weeds, grass, or brush	27,957	28,111
farms			acres	6,678,500	6,795,580
acres treated	6,759,906	7,042,697	Nematodes	2,214	1,488
Manure used	17,019	20,254	acres	383,904	272,400
farms			Diseases in crops and orchards	4,123	3,197
acres treated	1,755,481	1,904,714	acres	764,768	518,906
Organic fertilizer used	1,516	1,875	Chemicals used to control growth, thin fruit, ripen, or defoliate	1,709	619
farms			acres on which used	155,817	101,630
acres treated	109,579	144,024			
Commercial fertilizer, lime, and soil conditioners expenses	32,724	37,160			
farms					
\$1,000	1,180,424	719,654			