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	66,394	144,324	20,468	26,138	57,678	118,186	66,874	139,434	20,651	25,478
Tractors	66,954	214,506	10,113	16,394	63,168	198,112	67,574	221,693	12,440	19,819
2 or 3	23,745	57,848	2,542	5,794	22,907	55,806	23,729	58,285	3,386	7,714
4 or more	24,445	137,894	698	3,727	22,348	124,393	25,839	145,402	770	3,821
Less than 40 horsepower (PTO)	23,556	35,224	2,484	2,802	21,468	32,422	24,115	36,243	2,224	2,531
40 to 99 horsepower (PTO)	41,858	67,051	3,181	3,776	39,392	63,275	44,466	72,957	3,386	3,846
100 horsepower (PTO) or more	44,063	112,231	5,956	9,816	41,742	102,415	44,333	112,493	8,536	13,442
Grain and bean combines, self-propelled	30,431	33,834	4,657	5,060	26,118	28,774	31,952	34,960	5,443	5,734
Cotton pickers and strippers, self-propelled	-	-	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	2,037	2,165	177	178	1,874	1,987	2,379	2,525	206	209
Hay balers	17,658	20,815	1,958	2,023	15,988	18,792	19,848	23,696	2,362	2,469

Table 46. **Fertilizers and Chemicals Applied: 2022 and 2017**

[For meaning of abbreviations and symbols, see introductory text.]

Item	2022	2017
Any fertilizer, manure, or chemicals used ... farms	58,495	56,412
Any fertilizer or chemical expenses ... farms	60,177	58,227
$1,000	4,920,280	3,019,931
Commercial fertilizer, lime, and soil conditioners used ... farms	53,104	52,144
acres treated	19,050,284	19,295,181
Manure used ... farms	18,937	21,111
acres treated	2,395,879	2,762,414
Organic fertilizer used ... farms	1,305	1,463
acres treated	225,408	192,333
Commercial fertilizer, lime, and soil conditioners expenses ... farms	55,374	54,776
$1,000	3,173,740	1,845,469
Chemical expenses ... farms	57,017	53,632
$1,000	1,746,539	1,174,462
Acres treated to control-		
Insects ... farms	24,199	23,066
acres	8,938,660	8,704,278
Weeds, grass, or brush ... farms	53,167	49,212
acres	22,241,979	22,540,781
Nematodes ... farms	6,822	5,588
acres	2,046,721	1,659,332
Diseases in crops and orchards ... farms	10,499	7,187
acres	4,145,706	2,926,494
Chemicals used to control growth, thin fruit, ripen, or defoliate ... farms	1,224	266
acres on which used	145,314	19,162