

Table 14. Machinery and Equipment on Place: 1978 and 1974

[1978 data are based on a sample of farms; see text]

All Farms	1978			1974		
	Farms	Value (\$1,000)		Farms	Value (\$1,000)	
Estimated market value of all machinery and equipment.....farms.....	14 194	(X)		10 625	(X)	
Average per farm.....\$1,000.....dollars.....	(X)	370 508		(X)	230 893	
	(X)	26 103		(X)	21 731	
By value group:						
\$1 to \$999.....	194	110		166	96	
\$1,000 to \$4,999.....	2 270	6 274		2 183	6 554	
\$5,000 to \$9,999.....	4 566	30 453		2 440	17 344	
\$10,000 to \$19,999.....	2 905	37 829		2 310	31 138	
\$20,000 to \$29,999.....	1 259	29 133		1 348	32 107	
\$30,000 to \$49,999.....	1 195	43 435		1 242	46 503	
\$50,000 to \$69,999.....	621	33 823		407	22 590	
\$70,000 or more.....	1 184	189 452		529	74 560	
\$70,000 to \$99,999.....	380	30 954		(NA)	(NA)	
\$100,000 to \$199,999.....	542	70 554		(NA)	(NA)	
\$200,000 to \$499,999.....	229	60 008		(NA)	(NA)	
\$500,000 or more.....	33	27 936		(NA)	(NA)	

  

Selected machinery and equipment:	1978						1974		
	Total		Manufactured 1974 to 1978		Manufactured prior to 1974		Farms	Number	Number manufactured 1970 to 1974
	Farms	Number	Farms	Number	Farms	Number			
Automobiles.....	7 447	10 772	4 182	5 443	4 019	5 329	7 552	10 565	6 713
2 or 3.....	1 765	3 883	711	1 533	760	1 676	1 832	3 930	1 956
4 or more.....	222	1 429	55	494	85	479	136	1 051	520
Motortrucks, including pickups.....	12 943	26 451	7 635	11 407	9 025	15 044	9 697	20 011	9 286
2 or 3.....	4 736	10 806	1 570	3 474	2 437	5 503	3 283	7 564	3 316
4 or more.....	1 406	8 844	281	2 149	2 649	3 602	1 188	7 221	1 877
Wheel tractors.....	9 345	17 546	2 067	3 053	8 264	14 493	7 867	16 369	4 334
2 or 3.....	3 077	7 020	418	940	2 625	5 883	(NA)	(NA)	(NA)
4 or more.....	883	5 141	76	540	699	3 670	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled only.....	1 306	1 541	261	282	1 078	1 259	1 054	1 229	380
Cornpickers, corn heads, and picker-shellers.....	288	352	145	168	149	184	341	369	100
Corn heads for combines.....	212	246	122	133	94	113	106	117	71
Other cornpickers and picker-shellers.....	82	106	26	35	58	71	240	252	29
Cottonpickers.....	761	1 011	115	131	684	880	(NA)	(NA)	(NA)
Mower conditioners.....	2 188	2 451	625	692	1 597	1 759	903	1 005	315
Pickup balers.....	2 771	3 427	841	1 064	2 066	2 363	2 301	2 833	1 067
Field forage harvesters, shear bar or flywheel type.....	518	786	144	254	422	532	372	591	242

Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1978 and 1974

[1978 data are based on a sample of farms; see text]

	All farms, 1978	Farms with sales of \$2,500 or more	
		1978	1974
Agricultural chemicals, including commercial fertilizer and lime.....farms.....	6 371	4 783	3 588
.....\$1,000.....farms.....	25 466	24 155	19 527
Commercial fertilizer.....farms.....	4 531	3 411	2 912
acres on which used.....	662 103	625 835	574 975
.....\$1,000.....	17 168	16 189	15 812
Lime.....farms.....	-	-	-
acres on which used.....	-	-	-
.....tons.....	-	-	-
Farms by tons used:			
1 to 49 tons.....	-	-	-
50 to 99 tons.....	-	-	-
100 to 199 tons.....	-	-	-
200 to 499 tons.....	-	-	-
500 to 999 tons.....	-	-	-
1,000 tons or more.....	-	-	-
Sprays, dusts, granules, fumigants, etc. to control:			
insects on hay and other crops.....farms.....	2 105	1 761	(NA)
.....acres on which used.....	347 405	338 232	258 298
.....farms.....	168	153	71
.....acres on which used.....	17 903	17 787	4 622
.....farms.....	582	334	51
.....acres on which used.....	25 030	22 250	4 975
.....farms.....	2 102	1 845	(NA)
.....acres on which used.....	567 906	523 572	209 711
Chemicals for:			
Defoliation or for growth control of crops or thinning of fruit.....farms.....	156	132	60
.....acres on which used.....	9 665	9 585	7 659
Insect control on livestock and poultry.....farms.....	2 453	2 032	593
Sanitation and rodent and bird control.....farms.....	969	759	(NA)