

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.....	3 264	(X)		2 363	(X)	
..... \$1,000.....	(X)	65 198		(X)	44 710	
Average per farm..... dollars.....	(X)	19 975		(X)	18 921	
By value group:						
\$1 to \$999.....	96	51		18	9	
\$1,000 to \$4,999.....	566	1 570		406	1 237	
\$5,000 to \$9,999.....	1 012	6 522		547	3 800	
\$10,000 to \$19,999.....	642	8 352		534	7 324	
\$20,000 to \$29,999.....	355	8 253		405	9 696	
\$30,000 to \$49,999.....	237	8 697		308	11 133	
\$50,000 to \$69,999.....	157	8 632		81	4 440	
\$70,000 or more.....	199	23 121		64	7 072	
\$70,000 to \$99,999.....	100	7 705		(NA)	(NA)	
\$100,000 to \$199,999.....	78	9 637		(NA)	(NA)	
\$200,000 to \$499,999.....	20	(D)		(NA)	(NA)	
\$500,000 or more.....	1	(D)		(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.....	1 628	2 290	901	1 136	917	1 154	1 737	2 361	1 337
2 or 3.....	460	994	176	376	184	383	459	973	405
4 or more.....	36	164	9	44	11	49	29	139	40
Motortrucks, including pickups.....	2 630	4 416	1 274	1 509	1 835	2 907	2 044	3 701	1 302
2 or 3.....	798	1 824	160	342	498	1 139	712	1 607	343
4 or more.....	176	936	10	63	110	541	185	947	75
Wheel tractors.....	2 684	5 584	638	886	2 413	4 698	2 083	4 616	1 003
2 or 3.....	1 100	2 572	159	355	987	2 292	(NA)	(NA)	(NA)
4 or more.....	366	1 794	12	64	263	1 243	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled only.....	18	18	10	10	8	8	5	5	-
Cornpickers, corn heads, and picker-shellers.....	110	126	41	42	70	84	82	87	24
Corn heads for combines.....	60	64	28	29	32	35	53	55	14
Other cornpickers and picker-shellers.....	51	62	13	13	39	49	32	32	10
Cottonpickers.....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Mower conditioners.....	927	1 029	470	472	483	557	570	605	283
Pickup balers.....	1 334	1 448	257	259	1 105	1 189	1 149	1 197	294
Field forage harvesters, shear bar or flywheel type.....	461	553	171	192	313	361	507	612	198

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.....	2 038	1 281	1 005
..... \$1,000.....	4 536	4 075	2 868
Commercial fertilizer..... farms.....	1 812	1 170	922
..... acres on which used.....	76 743	68 890	55 237
..... \$1,000.....	3 156	2 894	2 092
Lime..... farms.....	917	611	6 233
..... acres on which used.....	18 917	16 148	6 355
..... tons.....	30 227	26 258	11 208
Farms by tons used:			
1 to 49 tons.....	729	438	163
50 to 99 tons.....	115	103	38
100 to 199 tons.....	48	45	24
200 to 499 tons.....	25	25	7
500 to 999 tons.....	-	-	1
1,000 tons or more.....	-	-	-
Sprays, dusts, granules, fumigants, etc. to control:			
Insects on hay and other crops..... farms.....	562	332	(NA)
..... acres on which used.....	16 112	13 088	12 025
Nematodes in crops..... farms.....	61	43	13
..... acres on which used.....	1 703	1 642	289
Diseases in crops and orchards..... farms.....	510	290	71
..... acres on which used.....	10 860	7 877	2 756
Weeds, grass, or brush in crops and pasture..... farms.....	897	657	(NA)
..... acres on which used.....	25 286	23 279	17 093
Chemicals for:			
Defoliation or for growth control of crops or thinning of fruit..... farms.....	55	47	29
..... acres on which used.....	1 342	1 190	1 383
Insect control on livestock and poultry..... farms.....	677	449	129
Sanitation and rodent and bird control..... farms.....	502	325	(NA)