

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.....	358	(X)	289	(X)
Average per form.....\$1,000.....	(X)	7 762	(X)	5 004
Average per form.....dollars.....	(X)	21 683	(X)	17 315
By value group:				
\$1 to \$999.....	2	(D)	1	(D)
\$1,000 to \$4,999.....	58	(D)	53	(D)
\$5,000 to \$9,999.....	96	631	103	717
\$10,000 to \$19,999.....	93	1 301	63	825
\$20,000 to \$29,999.....	34	757	26	609
\$30,000 to \$49,999.....	38	1 339	19	689
\$50,000 to \$69,999.....	18	1 007	7	413
\$70,000 or more.....	19	2 547	17	1 583
\$70,000 to \$99,999.....	6	456	(NA)	(NA)
\$100,000 to \$199,999.....	10	1 344	(NA)	(NA)
\$200,000 to \$499,999.....	3	747	(NA)	(NA)
\$500,000 or more.....	-	-	(NA)	(NA)

	1978				1974			
	Total		Manufactured 1974 to 1978		Manufactured prior to 1974		Number manufactured 1970 to 1974	
	Farms	Number	Farms	Number	Farms	Number		
Selected machinery and equipment:								
Automobiles.....	206	301	93	110	144	191	196	114
2 or 3.....	62	139	15	32	29	67	62	33
4 or more.....	5	23	-	-	3	12	3	(D)
Motortrucks, including pickups.....	313	600	152	181	243	419	270	153
2 or 3.....	129	297	19	39	76	172	106	32
4 or more.....	26	145	2	(D)	18	(D)	27	-
Wheel tractors.....	268	520	84	112	236	408	209	61
2 or 3.....	110	256	16	37	79	183	(NA)	(NA)
4 or more.....	26	132	2	(D)	18	(D)	(NA)	(NA)
Grain and bean combines, self-propelled only.....	23	27	4	4	21	23	16	(D)
Cornpickers, corn heads, and picker-shellers.....	-	-	-	-	-	-	-	-
Corn heads for combines.....	-	-	-	-	-	-	-	-
Other cornpickers and picker-shellers.....	-	-	-	-	-	-	-	-
Cottonpickers.....	-	-	-	-	-	-	(NA)	(NA)
Mower conditioners.....	120	135	54	58	72	77	67	26
Pickup balers.....	131	149	44	47	96	102	75	26
Field forage harvesters, shear bar or flywheel type.....	57	69	11	12	47	57	45	7

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.....	259	167	151
Commercial fertilizer.....\$1,000.....farms.....	844	768	609
acres on which used.....	256	165	149
Lime.....\$1,000.....farms.....	19 645	17 646	13 676
acres on which used.....	776	707	587
Farms by tons used:			
1 to 49 tons.....	16	9	7
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.....	32	24	(NA)
acres on which used.....	562	507	255
Nematodes in crops.....farms.....	7	4	-
acres on which used.....	26	10	-
Diseases in crops and orchards.....farms.....	5	2	2
acres on which used.....	31	(D)	(D)
Weeds, grass, or brush in crops and pasture.....farms.....	55	43	(NA)
acres on which used.....	5 051	4 687	1 991
Chemicals for:			
Defoliation or for growth control of crops or thinning of fruit.....farms.....	2	2	-
acres on which used.....	(D)	(D)	-
Insect control on livestock and poultry.....farms.....	25	13	8
Sanitation and rodent and bird control.....farms.....	11	7	(NA)