

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.....	866	(X)	595	(X)	
	\$1,000.....	(X)	16 116	(X)	11 378	
Average per farm	dollars.....	(X)	18 610	(X)	19 123	
By value group:						
\$1 to \$999	7	5		2	(D)	
\$1,000 to \$4,999	186	580		100	(D)	
\$5,000 to \$9,999	279	1 745		143	1 005	
\$10,000 to \$19,999	163	2 081		147	2 000	
\$20,000 to \$29,999	90	1 996		94	2 246	
\$30,000 to \$49,999	70	2 570		67	2 426	
\$50,000 to \$69,999	44	2 291		24	1 325	
\$70,000 or more	27	4 848		18	2 094	
\$70,000 to \$99,999	10	790		(NA)	(NA)	
\$100,000 to \$199,999	10	1 230		(NA)	(NA)	
\$200,000 to \$499,999	5	(D)		(NA)	(NA)	
\$500,000 or more	2	(D)		(NA)	(NA)	

	1978				1974				
	Total		Manufactured 1974 to 1978		Manufactured prior to 1974		Number manufactured 1970 to 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Selected machinery and equipment:									
Automobiles	471	692	214	274	337	418	464	660	347
2 or 3	139	320	42	96	42	102	156	336	107
4 or more	11	51	2	(D)	6	27	5	21	(D)
Motortrucks, including pickups	704	1 476	269	341	567	1 135	526	1 213	328
2 or 3	268	592	40	92	185	417	192	435	88
4 or more	82	530	4	24	62	398	81	525	59
Wheel tractors	712	1 684	144	184	655	1 500	526	1 285	247
2 or 3	356	867	31	67	334	800	(NA)	(NA)	(NA)
4 or more	111	572	1	(D)	96	475	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled only	14	15	2	(D)	12	(D)	6	7	(D)
Cornpickers, corn heads, and picker-shellers	37	48	3	3	36	45	14	16	4
Corn heads for combines	21	23	1	(D)	20	(D)	10	10	4
Other cornpickers and picker-shellers	23	25	2	(D)	21	(D)	6	6	-
Cottonpickers	-	-	-	-	-	-	(NA)	(NA)	(NA)
Mower conditioners	139	144	38	38	103	106	81	102	25
Pickup balers	201	209	37	37	166	172	162	172	26
Field forage harvesters, shear bar or flywheel type	121	138	22	28	100	110	111	122	18

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.....	662	438	325
	\$1,000.....	1 725	1 642	1 687
Commercial fertilizer	farms.....	595	397	303
	acres on which used.....	18 716	17 040	14 324
	\$1,000.....	1 129	1 072	1 194
Lime	farms.....	326	215	69
	acres on which used.....	6 858	6 001	2 023
	tons.....	8 385	7 520	2 664
Farms by tons used:				
1 to 49 tons	295	185	60	
50 to 99 tons	17	16	3	
100 to 199 tons	7	7	2	
200 to 499 tons	5	5	4	
500 to 999 tons	2	2	-	
1,000 tons or more	-	-	-	
Sprays, dusts, granules, fumigants, etc. to control:				
Insects on hay and other crops	farms.....	307	222	(NA)
	acres on which used.....	8 220	7 690	7 922
Nematodes in crops	farms.....	25	23	1
	acres on which used.....	942	(D)	(D)
Diseases in crops and orchards	farms.....	209	139	43
	acres on which used.....	6 004	5 592	2 836
Weeds, grass, or brush in crops and pasture	farms.....	259	173	(NA)
	acres on which used.....	8 045	7 431	5 228
Chemicals for:				
Defoliation or for growth control of crops or thinning of fruit	farms.....	48	38	11
	acres on which used.....	1 766	1 746	327
Insect control on livestock and poultry	farms.....	162	92	31
Sanitation and rodent and bird control	farms.....	179	116	(NA)