

Table 8. Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New Jersey	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982..	8 271	379	126	743	152	117	609
1978..	7 968	396	145	718	158	107	605
\$1,000, 1982..	300 165	16 905	3 102	27 481	5 568	3 126	30 906
1978..	239 284	10 922	2 495	24 704	4 919	2 501	22 650
Average per farm ----- dollars, 1982..	36 291	44 605	24 617	36 986	36 633	26 720	50 749
1978..	30 031	27 580	17 204	34 407	31 134	23 377	37 438
Farms by value group:							
\$1 to \$4,999 ----- 1982..	938	45	10	90	7	12	71
1978..	1 229	93	29	143	27	16	84
\$5,000 to \$9,999 ----- 1982..	2 015	86	39	194	28	28	87
1978..	2 054	96	40	170	49	20	104
\$10,000 to \$19,999 ----- 1982..	1 646	86	33	106	53	27	122
1978..	1 545	65	43	130	22	27	77
\$20,000 to \$29,999 ----- 1982..	1 117	43	13	145	12	26	61
1978..	953	47	11	67	16	18	117
\$30,000 to \$49,999 ----- 1982..	829	26	8	71	22	10	66
1978..	806	37	10	58	13	16	95
\$50,000 to \$69,999 ----- 1982..	482	35	15	49	5	2	52
1978..	467	24	6	54	15	3	47
\$70,000 to \$99,999 ----- 1982..	467	12	2	15	4	8	59
1978..	281	11	3	16	3	3	20
\$100,000 to \$199,999 ----- 1982..	549	32	4	48	18	2	65
1978..	490	12	3	57	12	3	48
\$200,000 or more ----- 1982..	228	14	2	25	3	2	26
1978..	143	11	-	23	1	1	13
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	4 757	181	76	404	79	63	414
1978..	5 039	233	86	435	94	72	448
number, 1982..	7 173	316	132	567	112	106	622
1978..	7 587	322	116	633	138	105	661
Motortrucks, including pickups ----- farms, 1982..	6 977	347	96	607	138	102	549
1978..	6 573	303	110	615	129	88	538
number, 1982..	15 227	991	210	1 296	373	222	1 564
1978..	14 409	855	251	1 395	320	198	1 455
Wheel tractors ----- farms, 1982..	7 059	363	93	615	127	93	586
1978..	6 981	341	103	665	139	94	548
number, 1982..	20 554	1 357	218	1 818	460	251	2 223
1978..	20 655	1 103	253	1 973	476	294	2 181
Grain and bean combines, self-propelled only ----- farms, 1982..	859	3	-	94	10	15	75
1978..	924	3	-	132	15	8	82
number, 1982..	1 011	3	-	103	10	18	91
1978..	1 086	3	-	147	17	9	107
Corn heads for combines ----- farms, 1982..	507	-	-	64	4	3	28
1978..	496	-	-	60	6	4	25
number, 1982..	593	-	-	66	4	3	33
1978..	532	-	-	66	6	4	25
Cottonpickers and strippers ¹ ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	2 084	42	15	163	25	18	126
1978..	2 014	18	7	131	20	17	101
number, 1982..	2 386	63	17	175	27	20	169
1978..	2 275	21	17	148	20	21	109
Pickup balers ----- farms, 1982..	2 084	32	1	171	21	18	99
1978..	2 043	1	8	147	23	14	92
number, 1982..	2 260	32	(D)	178	21	18	106
1978..	2 194	(D)	8	169	23	17	104
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	916	1	1	46	12	2	19
1978..	892	1	1	96	2	7	19
number, 1982..	1 165	(D)	(D)	55	16	(D)	25
1978..	1 093	(D)	(D)	134	(D)	7	20
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	2 398	87	44	205	41	13	178
number..	3 170	137	62	262	51	18	251
Motortrucks, including pickups ----- farms..	3 079	126	63	265	76	23	202
number..	4 034	259	82	337	94	29	283
Wheel tractors ----- farms..	1 741	67	27	122	29	15	154
number..	2 692	184	(D)	204	43	20	269
Grain and bean combines, self-propelled only ----- farms..	214	-	-	16	3	1	15
number..	235	-	-	19	3	(D)	17
Corn heads for combines ----- farms..	161	-	-	15	3	1	10
number..	178	-	-	16	(D)	(D)	10
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	572	9	3	29	4	1	18
number..	654	9	3	29	4	(D)	26
Pickup balers ----- farms..	374	10	-	43	8	5	29
number..	392	10	-	45	8	5	29
Field forage harvesters, shear bar or flywheel ----- farms..	214	-	-	12	-	-	1
number..	236	-	-	12	-	-	(D)

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Essex	Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ----- farms, 1982..	33	687	-	1 180	302	251	743
----- farms, 1978..	37	701	2	1 100	294	271	729
----- \$1,000, 1982..	739	25 213	-	34 952	13 601	11 658	26 113
----- farms, 1978..	711	24 101	(D)	25 681	9 606	9 086	19 228
Average per farm ----- dollars, 1982..	22 402	36 700	-	29 621	45 037	46 448	35 146
----- farms, 1978..	19 222	34 382	(D)	23 347	32 674	33 528	26 375
Farms by value group:							
\$1 to \$4,999 ----- farms, 1982..	6	39	-	116	63	14	104
----- farms, 1978..	3	80	1	227	52	38	113
\$5,000 to \$9,999 ----- farms, 1982..	12	146	-	390	55	78	159
----- farms, 1978..	11	138	-	305	77	102	188
\$10,000 to \$19,999 ----- farms, 1982..	4	201	-	168	42	33	163
----- farms, 1978..	9	121	1	238	41	51	199
\$20,000 to \$29,999 ----- farms, 1982..	2	113	-	196	38	47	85
----- farms, 1978..	9	103	-	97	30	20	74
\$30,000 to \$49,999 ----- farms, 1982..	5	61	-	150	26	21	78
----- farms, 1978..	2	121	-	82	27	17	31
\$50,000 to \$69,999 ----- farms, 1982..	1	33	-	37	9	30	50
----- farms, 1978..	2	62	-	51	18	2	52
\$70,000 to \$99,999 ----- farms, 1982..	-	26	-	48	23	1	36
----- farms, 1978..	-	15	-	44	22	13	19
\$100,000 to \$199,999 ----- farms, 1982..	3	46	-	36	31	16	48
----- farms, 1978..	1	49	-	47	21	15	45
\$200,000 or more ----- farms, 1982..	-	22	-	39	15	11	20
----- farms, 1978..	-	12	-	9	6	13	8
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ----- farms, 1982..	18	440	-	624	199	119	480
----- farms, 1978..	20	444	2	653	190	154	488
number, 1982..	37	621	-	922	306	198	786
----- farms, 1978..	37	661	(D)	1 032	275	234	763
Motortrucks, including pickups ----- farms, 1982..	27	625	-	984	244	212	603
----- farms, 1978..	31	621	1	860	234	232	597
number, 1982..	52	1 502	-	1 705	598	621	1 347
----- farms, 1978..	66	1 611	(D)	1 314	559	586	1 318
Wheel tractors ----- farms, 1982..	23	618	-	952	280	212	600
----- farms, 1978..	31	641	1	956	271	235	615
number, 1982..	60	2 143	-	2 359	787	704	1 630
----- farms, 1978..	72	2 296	(D)	2 234	761	735	1 795
Grain and bean combines, self-propelled only ----- farms, 1982..	1	55	-	103	69	43	106
----- farms, 1978..	3	44	-	148	87	26	94
number, 1982..	(D)	58	-	122	82	48	125
----- farms, 1978..	3	53	-	155	113	30	122
Corn heads for combines ----- farms, 1982..	-	20	-	74	34	17	30
----- farms, 1978..	-	12	-	106	28	7	47
number, 1982..	-	(D)	-	89	46	18	34
----- farms, 1978..	-	12	-	112	28	8	49
Cottonpickers and strippers ¹ ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	1	66	-	381	80	51	171
----- farms, 1978..	2	100	-	375	79	44	125
number, 1982..	(D)	76	-	422	81	51	239
----- farms, 1978..	(D)	110	-	400	86	106	141
Pickup balers ----- farms, 1982..	1	69	-	448	75	53	133
----- farms, 1978..	4	57	-	418	66	51	102
number, 1982..	(D)	69	-	482	78	55	161
----- farms, 1978..	5	59	-	440	69	52	110
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	2	39	-	167	9	20	20
----- farms, 1978..	2	41	-	129	17	6	48
number, 1982..	(D)	54	-	191	12	26	21
----- farms, 1978..	(D)	46	-	144	19	10	59
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	9	188	-	330	130	69	238
----- number..	(D)	231	-	465	158	99	336
Motortrucks, including pickups ----- farms..	12	265	-	368	147	103	306
----- number..	16	365	-	416	177	144	419
Wheel tractors ----- farms..	-	137	-	172	97	69	195
----- number..	-	243	-	211	136	130	280
Grain and bean combines, self-propelled only ----- farms..	-	8	-	17	36	16	31
----- number..	-	8	-	17	44	16	34
Corn heads for combines ----- farms..	-	2	-	14	25	8	8
----- number..	-	(D)	-	15	37	8	9
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	-	7	-	91	11	36	90
----- number..	-	9	-	103	11	36	139
Pickup balers ----- farms..	-	1	-	50	32	11	44
----- number..	-	(D)	-	51	33	11	51
Field forage harvesters, shear bar or flywheel ----- farms..	-	11	-	36	1	8	4
----- number..	-	11	-	36	(D)	8	(D)

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 1982..	385	203	49	648	408	613	35	608
1978..	358	174	49	614	391	541	35	543
\$1,000, 1982..	7 719	3 941	1 703	29 398	13 160	18 149	1 054	25 677
1978..	7 131	3 016	1 228	27 247	12 198	11 856	(D)	19 292
Average per farm								
dollars, 1982..	20 048	19 416	34 745	45 365	32 255	29 608	30 127	42 232
1978..	19 918	17 333	25 055	44 377	31 198	21 915	(D)	35 528
Farms by value group:								
\$1 to \$4,999								
1982..	92	39	5	43	79	45	3	55
1978..	41	43	2	53	56	84	9	35
\$5,000 to \$9,999								
1982..	126	77	13	151	73	157	5	111
1978..	147	49	16	113	109	179	7	134
\$10,000 to \$19,999								
1982..	73	35	13	100	85	148	11	143
1978..	65	37	17	89	97	108	5	103
\$20,000 to \$29,999								
1982..	35	20	4	105	47	79	3	43
1978..	48	18	5	86	47	45	7	88
\$30,000 to \$49,999								
1982..	30	12	5	36	50	63	10	79
1978..	28	19	3	98	25	54	1	69
\$50,000 to \$69,999								
1982..	8	9	4	46	18	50	-	29
1978..	18	2	3	35	5	24	6	38
\$70,000 to \$99,999								
1982..	2	3	2	82	27	42	1	74
1978..	3	2	-	44	11	29	-	23
\$100,000 to \$199,999								
1982..	16	6	1	65	21	27	2	62
1978..	6	2	2	76	34	18	-	39
\$200,000 or more								
1982..	3	2	2	20	8	2	-	12
1978..	2	2	1	20	7	-	-	14
SELECTED MACHINERY AND EQUIPMENT								
Automobiles								
farms, 1982..	215	99	28	431	215	333	18	321
1978..	227	88	31	431	228	313	20	382
number, 1982..	288	118	45	608	313	540	27	509
1978..	338	126	47	604	392	448	34	619
Motortrucks, including pickups								
farms, 1982..	260	155	39	605	309	551	28	496
1978..	299	140	35	542	307	424	26	441
number, 1982..	506	277	66	1 311	629	902	65	990
1978..	558	266	(D)	1 324	529	734	54	945
Wheel tractors								
farms, 1982..	299	162	38	580	367	496	30	525
1978..	304	137	40	567	336	451	29	477
number, 1982..	594	278	86	2 036	793	1 174	73	1 510
1978..	590	267	96	2 087	803	1 110	56	1 472
Grain and bean combines, self-propelled only								
farms, 1982..	4	7	1	120	37	10	-	106
1978..	11	6	-	129	58	7	-	71
number, 1982..	6	(D)	(D)	162	41	11	-	119
1978..	13	6	-	149	64	7	-	88
Corn heads for combines								
farms, 1982..	4	5	1	76	28	28	-	91
1978..	10	4	-	53	53	19	-	62
number, 1982..	6	5	(D)	85	29	39	-	115
1978..	12	4	-	54	54	19	-	79
Cottonpickers and strippers ¹								
farms, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-	-
Mower conditioners								
farms, 1982..	34	31	3	219	113	233	5	307
1978..	102	25	2	214	166	239	3	244
number, 1982..	37	35	7	227	120	255	(D)	358
1978..	120	26	(D)	240	179	253	3	270
Pickup balers								
farms, 1982..	77	14	2	195	100	259	4	312
1978..	99	17	2	231	171	258	4	278
number, 1982..	79	16	(D)	222	111	291	4	332
1978..	107	17	(D)	252	189	269	4	296
Field forage harvesters, shear bar or flywheel								
farms, 1982..	28	7	3	122	64	168	3	183
1978..	36	10	1	119	53	135	1	168
number, 1982..	34	7	6	165	76	204	(D)	246
1978..	39	15	(D)	154	61	156	(D)	217
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles								
farms..	92	44	15	215	124	172	10	194
number..	108	(D)	(D)	248	179	215	(D)	250
Motortrucks, including pickups								
farms..	122	75	14	252	139	298	13	210
number..	159	94	(D)	321	185	361	(D)	256
Wheel tractors								
farms..	79	28	8	162	82	128	6	164
number..	103	36	15	239	113	181	(D)	242
Grain and bean combines, self-propelled only								
farms..	1	2	-	28	10	1	-	29
number..	(D)	(D)	-	29	10	(D)	-	29
Corn heads for combines								
farms..	1	-	-	23	8	12	-	31
number..	(D)	-	-	23	8	12	-	31
Cottonpickers and strippers								
farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners								
farms..	4	6	1	68	37	49	2	106
number..	5	9	(D)	69	43	49	(D)	106
Pickup balers								
farms..	10	1	-	7	18	35	1	69
number..	11	(D)	-	8	21	36	(D)	70
Field forage harvesters, shear bar or flywheel								
farms..	6	-	-	28	8	41	-	58
number..	6	-	-	29	9	42	-	77

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	New Jersey	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland		
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms..	3 052	123	44	251	47	58	284	
	number..	4 003	179	70	305	61	88	371	
Motortrucks, including pickups	farms..	5 356	283	57	446	86	90	484	
	number..	11 193	732	128	959	279	193	1 281	
Wheel tractors	farms..	6 461	345	81	581	115	83	557	
	number..	17 862	1 173	(D)	1 614	417	231	1 954	
Grain and bean combines, self-propelled only	farms..	669	3	-	79	7	14	62	
	number..	776	3	-	84	7	(D)	74	
Corn heads for combines	farms..	366	-	-	49	1	2	18	
	number..	415	-	-	50	(D)	(D)	23	
Cottonpickers and strippers	farms..	-	-	-	-	-	-	-	
	number..	-	-	-	-	-	-	-	
Mower conditioners	farms..	1 548	33	12	135	21	17	108	
	number..	1 732	54	14	146	23	(D)	143	
Pickup balers	farms..	1 744	22	1	128	13	13	73	
	number..	1 868	22	(D)	133	13	13	77	
Field forage harvesters, shear bar or flywheel	farms..	731	1	1	36	12	2	18	
	number..	929	(D)	(D)	43	16	(D)	(D)	
All farms	Essex	Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth		
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms..	13	304	-	351	104	84	328	
	number..	(D)	390	-	457	148	99	450	
Motortrucks, including pickups	farms..	20	514	-	781	167	184	445	
	number..	36	1 137	-	1 289	421	477	928	
Wheel tractors	farms..	23	563	-	903	259	185	522	
	number..	60	1 900	-	2 148	651	574	1 350	
Grain and bean combines, self-propelled only	farms..	1	48	-	91	35	29	79	
	number..	(D)	50	-	105	38	32	91	
Corn heads for combines	farms..	-	18	-	62	9	10	22	
	number..	-	18	-	74	9	10	25	
Cottonpickers and strippers	farms..	-	-	-	-	-	-	-	
	number..	-	-	-	-	-	-	-	
Mower conditioners	farms..	1	59	-	293	69	15	97	
	number..	(D)	67	-	319	70	15	100	
Pickup balers	farms..	1	68	-	410	44	42	102	
	number..	(D)	(D)	-	431	45	44	110	
Field forage harvesters, shear bar or flywheel	farms..	2	29	-	131	9	12	17	
	number..	(D)	43	-	155	(D)	18	(D)	
All farms	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
SELECTED MACHINERY AND EQUIPMENT—Con.									
1982 Inventory—Con.									
Manufactured prior to 1978:									
Automobiles	farms..	156	66	16	284	111	231	9	188
	number..	180	(D)	(D)	360	134	325	(D)	259
Motortrucks, including pickups	farms..	199	102	31	473	252	360	19	363
	number..	347	183	(D)	990	444	541	(D)	734
Wheel tractors	farms..	252	146	35	544	339	445	25	458
	number..	491	242	71	1 797	680	993	(D)	1 268
Grain and bean combines, self-propelled only	farms..	3	5	1	95	31	9	-	77
	number..	(D)	5	(D)	133	31	(D)	-	90
Corn heads for combines	farms..	3	5	1	53	21	27	-	65
	number..	(D)	5	(D)	62	21	27	-	84
Cottonpickers and strippers	farms..	-	-	-	-	-	-	-	-
	number..	-	-	-	-	-	-	-	-
Mower conditioners	farms..	31	25	3	151	77	192	4	205
	number..	32	26	(D)	158	77	206	4	252
Pickup balers	farms..	68	13	2	189	83	225	3	244
	number..	68	(D)	(D)	214	90	255	(D)	262
Field forage harvesters, shear bar or flywheel	farms..	22	7	3	102	57	138	3	129
	number..	28	7	6	136	67	162	(D)	169

¹Data for 1978 exclude cotton strippers.