

Table 40. Machinery and Equipment on Operation: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	New Jersey	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2012	9,071	402	60	838	175	152	583
.....2007	10,306	499	89	916	225	201	615
.....\$1,000, 2012	739,015	54,544	4,482	82,151	11,886	7,875	75,897
.....2007	704,665	56,712	4,650	67,009	11,890	11,933	72,683
Average per farm	81,470	135,682	74,708	98,033	67,919	51,812	130,183
.....dollars, 2012							
.....2007	68,374	113,651	52,244	73,154	52,844	59,369	118,184
Farms by value group:							
\$1 to \$9,999							
.....2012	1,697	66	9	145	46	29	86
.....2007	2,448	90	21	203	71	78	100
\$10,000 to \$19,999							
.....2012	1,550	56	7	125	19	30	81
.....2007	1,841	88	8	129	44	38	100
\$20,000 to \$29,999							
.....2012	1,277	51	11	111	38	16	71
.....2007	1,417	56	16	147	29	21	77
\$30,000 to \$49,999							
.....2012	1,272	57	8	131	26	27	81
.....2007	1,406	89	14	121	27	14	85
\$50,000 to \$69,999							
.....2012	869	44	2	85	14	13	53
.....2007	854	42	6	65	13	15	55
\$70,000 to \$99,999							
.....2012	626	23	7	51	5	13	41
.....2007	606	20	9	65	9	8	39
\$100,000 to \$199,999							
.....2012	919	35	8	108	13	14	83
.....2007	899	45	11	104	18	13	61
\$200,000 to \$499,999							
.....2012	607	47	8	46	9	10	47
.....2007	605	39	3	63	10	9	68
\$500,000 or more							
.....2012	254	23	-	36	5	-	40
.....2007	230	30	1	19	4	5	30
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)							
.....farms, 2012	6,620	327	40	649	116	113	467
.....2007	7,559	394	68	714	160	135	476
.....number, 2012	14,691	1,297	94	1,581	228	210	1,574
.....2007	16,136	1,290	149	1,648	310	267	1,602
Tractors							
.....farms, 2012	7,622	329	48	731	146	137	510
.....2007	8,703	410	68	793	188	164	533
.....number, 2012	20,899	1,229	136	2,113	355	394	2,087
.....2007	23,261	1,428	148	2,213	480	363	2,332
Less than 40 horsepower (PTO)							
.....farms, 2012	5,388	253	36	549	106	93	366
.....2007	6,283	336	52	599	138	121	415
.....number, 2012	9,749	558	77	1,058	178	209	933
.....2007	11,454	750	94	1,156	248	197	1,136
40 to 99 horsepower (PTO)							
.....farms, 2012	4,487	207	27	399	79	80	353
.....2007	4,685	213	30	418	97	83	342
.....number, 2012	8,496	565	50	792	153	163	914
.....2007	9,096	587	47	827	198	141	939
100 horsepower (PTO) or more							
.....farms, 2012	1,499	60	9	141	19	18	124
.....2007	1,594	54	7	133	25	20	143
.....number, 2012	2,654	106	9	263	24	22	240
.....2007	2,711	91	7	230	34	25	257
Grain and bean combines, self-propelled							
.....farms, 2012	560	7	-	86	4	12	50
.....2007	497	8	-	65	5	8	38
.....number, 2012	664	7	-	103	4	12	63
.....2007	580	8	-	76	5	8	55
Cotton pickers and strippers, self-propelled							
.....farms, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2012	161	4	-	10	3	2	11
.....2007	147	2	-	16	2	-	12
.....number, 2012	172	4	-	10	4	(D)	13
.....2007	153	(D)	-	16	(D)	-	13
Hay balers							
.....farms, 2012	1,871	31	7	140	35	29	132
.....2007	1,823	37	1	128	30	24	112
.....number, 2012	2,431	41	9	188	44	35	164
.....2007	2,274	44	(D)	158	34	26	149
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups							
.....farms	1,685	105	8	174	30	20	107
.....number	2,351	202	15	256	39	26	201
Tractors							
.....farms	1,371	89	5	145	36	22	92
.....number	2,159	221	7	205	59	33	256
Less than 40 horsepower (PTO)							
.....farms	713	34	3	87	17	10	40
.....number	886	59	3	100	22	12	81
40 to 99 horsepower (PTO)							
.....farms	689	64	4	59	18	13	58
.....number	939	124	4	73	27	(D)	124
100 horsepower (PTO) or more							
.....farms	225	24	-	16	5	2	34
.....number	334	38	-	32	10	(D)	51
Grain and bean combines							
.....farms	33	-	-	4	-	-	1
.....number	35	-	-	4	-	-	(D)
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters self-propelled							
.....farms	12	1	-	1	1	-	-
.....number	12	(D)	-	(D)	(D)	-	-
Hay balers							
.....farms	192	2	-	15	1	2	18
.....number	217	(D)	-	17	(D)	(D)	21

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Essex	Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2012	13	584	-	1,447	272	198	823
..... 2007	13	667	-	1,621	311	236	929
..... \$1,000, 2012	803	54,685	-	85,733	16,101	20,701	60,471
..... 2007	364	49,269	-	80,749	20,118	18,795	62,445
Average per farmdollars, 2012	61,788	93,639	-	59,249	59,195	104,551	73,476
..... 2007	28,014	73,867	-	49,814	64,690	79,639	67,217
Farms by value group:							
\$1 to \$9,999 2012	-	86	-	301	59	43	133
..... 2007	4	145	-	387	61	72	254
\$10,000 to \$19,999 2012	5	139	-	282	55	28	137
..... 2007	1	109	-	321	54	41	163
\$20,000 to \$29,999 2012	1	83	-	203	19	15	127
..... 2007	1	98	-	237	35	16	120
\$30,000 to \$49,999 2012	1	73	-	187	38	21	117
..... 2007	4	90	-	236	46	20	122
\$50,000 to \$69,999 2012	4	54	-	155	30	26	82
..... 2007	2	62	-	164	29	10	70
\$70,000 to \$99,999 2012	1	36	-	91	29	12	59
..... 2007	-	47	-	70	30	16	58
\$100,000 to \$199,999 2012	-	59	-	134	25	20	109
..... 2007	1	51	-	130	30	29	76
\$200,000 to \$499,999 2012	1	32	-	73	15	24	44
..... 2007	-	46	-	60	20	28	44
\$500,000 or more 2012	-	22	-	21	2	9	15
..... 2007	-	19	-	16	6	4	22
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) farms, 2012	9	422	-	987	177	156	623
..... 2007	6	488	-	1,180	200	162	674
..... number, 2012	24	1,041	-	1,594	344	399	1,343
..... 2007	13	1,294	-	1,916	430	411	1,416
Tractors farms, 2012	8	500	-	1,189	223	167	689
..... 2007	12	577	-	1,377	267	206	763
..... number, 2012	14	1,669	-	2,802	576	489	1,626
..... 2007	25	1,985	-	3,086	658	576	1,910
Less than 40 horsepower (PTO) farms, 2012	4	361	-	846	156	118	508
..... 2007	9	417	-	1,005	190	160	587
..... number, 2012	8	805	-	1,330	294	232	895
..... 2007	18	971	-	1,544	321	313	1,060
40 to 99 horsepower (PTO) farms, 2012	5	321	-	658	130	96	350
..... 2007	7	334	-	707	153	99	377
..... number, 2012	6	652	-	1,114	206	165	548
..... 2007	7	826	-	1,160	264	181	668
100 horsepower (PTO) or more farms, 2012	-	123	-	235	43	48	119
..... 2007	-	123	-	249	44	39	109
..... number, 2012	-	212	-	358	76	92	183
..... 2007	-	188	-	382	73	82	182
Grain and bean combines, self-propelled farms, 2012	-	39	-	65	23	21	35
..... 2007	-	24	-	83	18	23	34
..... number, 2012	-	50	-	73	25	26	43
..... 2007	-	24	-	96	20	25	39
Cotton pickers and strippers, self-propelled farms, 2012	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2012	-	10	-	29	6	4	5
..... 2007	-	9	-	22	1	1	5
..... number, 2012	-	11	-	31	6	4	5
..... 2007	-	9	-	22	(D)	(D)	5
Hay balers farms, 2012	-	102	-	372	37	31	100
..... 2007	-	96	-	393	36	25	111
..... number, 2012	-	134	-	470	49	41	131
..... 2007	-	130	-	498	45	35	134
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups farms	4	92	-	231	33	55	160
..... number	(D)	131	-	290	41	80	205
Tractors farms	-	89	-	184	31	41	143
..... number	-	161	-	252	36	51	191
Less than 40 horsepower (PTO) farms	-	41	-	101	20	20	87
..... number	-	55	-	128	25	21	98
40 to 99 horsepower (PTO) farms	-	55	-	84	9	15	65
..... number	-	75	-	94	(D)	15	72
100 horsepower (PTO) or more farms	-	16	-	25	2	13	17
..... number	-	31	-	30	(D)	15	21
Grain and bean combines farms	-	2	-	4	-	1	-
..... number	-	(D)	-	5	-	(D)	-
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters self-propelled..... farms	-	1	-	5	-	1	-
..... number	-	(D)	-	5	-	(D)	-
Hay balers farms	-	5	-	37	3	2	5
..... number	-	6	-	41	3	(D)	6

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	366	178	78	825	400	885	8	784
.....farms, 2007	422	255	103	757	442	1,058	15	932
.....\$1,000, 2012	27,487	9,834	4,554	88,789	28,991	42,912	683	60,434
.....\$1,000, 2007	22,865	12,284	3,279	77,747	26,367	45,093	900	59,513
Average per farmdollars, 2012	75,102	55,247	58,386	107,622	72,478	48,488	85,313	77,085
.....dollars, 2007	54,184	48,171	31,834	102,704	59,654	42,621	59,995	63,855
Farms by value group:								
\$1 to \$9,9992012	93	42	16	115	68	206	1	153
.....2007	121	58	47	159	94	260	6	217
\$10,000 to \$19,9992012	52	36	9	127	68	140	-	154
.....2007	84	56	18	121	93	203	-	170
\$20,000 to \$29,9992012	50	21	12	112	67	145	3	121
.....2007	71	41	10	93	63	141	-	145
\$30,000 to \$49,9992012	41	32	14	141	39	136	1	101
.....2007	42	22	7	94	59	168	1	145
\$50,000 to \$69,9992012	43	12	2	77	36	79	-	58
.....2007	24	25	7	48	32	116	4	65
\$70,000 to \$99,9992012	22	3	12	49	40	75	-	57
.....2007	15	17	9	61	31	54	2	46
\$100,000 to \$199,9992012	34	15	9	80	31	63	2	77
.....2007	43	23	3	75	35	80	-	71
\$200,000 to \$499,9992012	23	16	3	89	43	36	1	40
.....2007	16	11	-	70	30	32	2	54
\$500,000 or more2012	8	1	1	35	8	5	-	23
.....2007	6	2	2	36	5	4	-	19
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	245	119	51	680	268	585	6	580
.....farms, 2007	285	195	56	600	300	733	9	724
.....number, 2012	500	253	96	1,585	513	899	23	1,093
.....number, 2007	521	368	95	1,364	572	1,107	19	1,344
Tractorsfarms, 2012	287	122	62	745	319	748	7	655
.....farms, 2007	340	195	82	666	373	883	15	791
.....number, 2012	642	271	105	2,230	805	1,615	20	1,721
.....number, 2007	703	461	153	2,091	829	1,762	28	2,030
Less than 40 horsepower (PTO)farms, 2012	221	90	32	437	218	552	4	438
.....farms, 2007	251	147	61	391	247	618	11	528
.....number, 2012	350	146	(D)	762	345	811	(D)	705
.....number, 2007	391	251	101	748	380	883	21	871
40 to 99 horsepower (PTO)farms, 2012	153	62	39	528	190	394	6	410
.....farms, 2007	151	93	26	470	199	453	5	428
.....number, 2012	251	100	53	977	338	675	13	761
.....number, 2007	248	162	(D)	920	322	717	(D)	832
100 horsepower (PTO) or morefarms, 2012	31	16	4	232	59	84	1	133
.....farms, 2007	47	35	6	201	78	108	1	172
.....number, 2012	41	25	(D)	491	122	129	(D)	255
.....number, 2007	64	48	(D)	423	127	162	(D)	327
Grain and bean combines, self-propelledfarms, 2012	1	8	-	107	16	15	-	71
.....farms, 2007	4	4	-	77	17	17	-	72
.....number, 2012	(D)	8	-	124	22	(D)	-	86
.....number, 2007	4	4	-	95	21	18	-	82
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....farms, 2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	-	1	-	25	9	17	-	25
.....farms, 2007	6	1	-	24	4	19	-	23
.....number, 2012	-	(D)	-	26	9	20	-	26
.....number, 2007	6	(D)	-	26	5	20	-	23
Hay balersfarms, 2012	53	21	1	208	98	250	-	224
.....farms, 2007	47	26	1	194	81	261	-	220
.....number, 2012	60	(D)	(D)	275	157	321	-	280
.....number, 2007	56	(D)	(D)	238	110	319	-	267
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	81	43	13	172	74	141	2	140
.....farms	110	55	16	241	106	151	(D)	180
Tractorsfarms	60	21	12	106	60	144	2	89
.....farms	91	25	(D)	165	76	173	(D)	141
Less than 40 horsepower (PTO)farms	34	13	4	39	34	100	2	27
.....farms	41	13	(D)	45	38	107	(D)	32
40 to 99 horsepower (PTO)farms	32	10	8	61	21	53	-	60
.....farms	40	(D)	10	74	26	57	-	86
100 horsepower (PTO) or morefarms	10	2	-	24	11	8	-	16
.....farms	10	(D)	-	46	12	9	-	23
Grain and bean combinesfarms	-	-	-	16	1	2	-	2
.....farms	-	-	-	17	(D)	(D)	-	(D)
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	-	-	-	-	-	-	-	2
.....farms	-	-	-	-	-	-	-	(D)
Hay balersfarms	13	2	-	26	22	18	-	21
.....farms	14	(D)	-	27	30	20	-	22

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	New Jersey	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	295	38	557	97	105	440	
	number	12,340	79	1,325	189	184	1,373	
Tractors	farms	7,034	310	660	296	131	487	
	number	18,740	1,008	129	1,908	296	361	
Less than 40 horsepower (PTO)	farms	4,919	233	35	492	92	89	
	number	8,863	499	74	958	156	197	
40 to 99 horsepower (PTO)	farms	4,093	183	25	358	69	69	
	number	7,557	441	46	719	126	69	
100 horsepower (PTO) or more	farms	1,372	43	9	130	14	17	
	number	2,320	68	9	231	14	17	
Grain and bean combines	farms	538	7	-	83	4	12	
	number	629	7	-	99	4	12	
Cotton pickers and strippers	farms	-	-	-	-	-	-	
	number	-	-	-	-	-	-	
Forage harvesters, self-propelled	farms	151	3	-	9	2	2	
	number	160	(D)	-	(D)	(D)	(D)	
Hay balers	farms	1,754	29	7	132	35	27	
	number	2,214	(D)	9	171	(D)	(D)	
Item	Essex	Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	7	380	-	820	164	129	
	number	(D)	910	-	1,304	303	319	
Tractors	farms	8	468	-	1,096	210	147	
	number	14	1,508	-	2,550	540	438	
Less than 40 horsepower (PTO)	farms	4	332	-	775	144	102	
	number	8	750	-	1,202	269	211	
40 to 99 horsepower (PTO)	farms	5	296	-	602	128	91	
	number	6	577	-	1,020	(D)	150	
100 horsepower (PTO) or more	farms	-	114	-	218	43	40	
	number	-	181	-	328	(D)	77	
Grain and bean combines	farms	-	37	-	62	23	21	
	number	-	(D)	-	68	25	(D)	
Cotton pickers and strippers	farms	-	-	-	-	-	-	
	number	-	-	-	-	-	-	
Forage harvesters, self-propelled	farms	-	9	-	26	6	3	
	number	-	(D)	-	26	6	(D)	
Hay balers	farms	-	98	-	352	37	29	
	number	-	128	-	429	46	(D)	
Item	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	farms	199	99	49	621	235	478	6
	number	390	198	80	1,344	407	748	(D)
Tractors	farms	262	111	53	702	296	664	7
	number	551	246	(D)	2,065	729	1,442	(D)
Less than 40 horsepower (PTO)	farms	199	79	28	409	198	478	2
	number	309	133	(D)	717	307	704	(D)
40 to 99 horsepower (PTO)	farms	133	56	32	491	182	358	6
	number	211	(D)	43	903	312	618	13
100 horsepower (PTO) or more	farms	22	14	4	229	55	81	1
	number	31	(D)	(D)	445	110	120	(D)
Grain and bean combines	farms	1	8	-	96	15	14	-
	number	(D)	8	-	107	(D)	(D)	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	1	-	25	9	17	-
	number	-	(D)	-	26	9	20	-
Hay balers	farms	43	20	1	195	90	237	-
	number	46	(D)	(D)	248	127	301	-