

Table 38. Machinery and Equipment on Operation: 2002 and 1997

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

Item	Connecticut	Fairfield	Hartford	Litchfield	Middlesex
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
..... farms, 2002	4,193	275	723	792	326
..... farms, 1997	4,904	344	802	916	404
..... \$1,000, 2002	214,739	10,069	40,303	41,443	12,040
..... \$1,000, 1997	182,266	10,004	34,163	33,426	13,176
..... Average per farm	51,214	36,613	55,745	52,327	36,932
..... dollars, 2002					
..... dollars, 1997	37,167	29,081	42,598	36,491	32,613
Farms by value group:					
\$1 to \$9,999	1,577	109	268	266	132
..... 2002					
..... 1997	1,539	123	172	280	122
\$10,000 to \$19,999	671	64	124	76	63
..... 2002					
..... 1997	925	52	202	183	95
\$20,000 to \$29,999	458	24	26	128	41
..... 2002					
..... 1997	704	44	135	120	36
\$30,000 to \$49,999	356	39	50	134	8
..... 2002					
..... 1997	662	80	113	69	78
\$50,000 to \$69,999	318	16	78	71	22
..... 2002					
..... 1997	440	18	54	144	33
\$70,000 to \$99,999	216	-	54	28	35
..... 2002					
..... 1997	254	14	31	40	31
\$100,000 to \$199,999	382	15	86	60	18
..... 2002					
..... 1997	254	7	71	63	2
\$200,000 to \$499,999	153	4	29	17	3
..... 2002					
..... 1997	107	6	17	14	5
\$500,000 or more	62	4	8	12	4
..... 2002					
..... 1997	19	-	7	3	2
SELECTED MACHINERY AND EQUIPMENT					
Tractors					
..... farms, 2002	3,402	206	583	702	245
..... farms, 1997	4,298	290	727	788	367
..... number, 2002	9,687	451	2,025	1,820	579
..... number, 1997	10,754	751	2,396	1,813	839
Less than 40 horsepower (PTO)					
..... farms, 2002	2,734	178	440	538	212
..... farms, 1997	3,279	224	582	568	299
..... number, 2002	5,243	274	1,097	934	400
..... number, 1997	5,800	453	1,372	878	518
40 to 99 horsepower (PTO)					
..... farms, 2002	1,809	66	313	382	121
..... farms, 1997	2,358	155	417	459	156
..... number, 2002	3,725	164	785	757	165
..... number, 1997	4,339	(D)	927	824	265
100 horsepower (PTO) or more					
..... farms, 2002	434	13	95	91	7
..... farms, 1997	386	15	70	74	35
..... number, 2002	719	13	143	129	14
..... number, 1997	615	(D)	97	111	56
Grain and bean combines (see text)					
..... farms, 2002	49	-	5	20	-
..... farms, 1997	30	-	13	10	1
..... number, 2002	50	-	(D)	20	-
..... number, 1997	33	-	13	11	(D)
Cotton pickers and strippers					
..... farms, 2002	-	-	-	-	-
..... farms, 1997	-	-	-	-	-
..... number, 2002	-	-	-	-	-
..... number, 1997	-	-	-	-	-
Forage harvesters, self-propelled (see text)					
..... farms, 2002	156	-	10	36	1
..... farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2002	177	-	10	39	(D)
..... number, 1997	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers					
..... farms, 2002	1,247	43	114	324	77
..... farms, 1997	1,649	71	291	341	151
..... number, 2002	1,410	44	129	378	83
..... number, 1997	1,884	78	362	403	154
2002 INVENTORY					
Manufactured 1998 to 2002:					
Tractors					
..... farms	510	56	93	78	25
..... number	803	77	173	92	49
Less than 40 horsepower (PTO)					
..... farms	215	45	10	28	5
..... number	358	56	34	30	23
40 to 99 horsepower (PTO)					
..... farms	298	11	84	55	21
..... number	399	(D)	127	57	(D)
100 horsepower (PTO) or more					
..... farms	43	2	10	5	1
..... number	46	(D)	12	5	(D)
Grain and bean combines					
..... farms	2	-	1	1	-
..... number	(D)	-	(D)	(D)	-
Cotton pickers and strippers					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled (see text)					
..... farms	10	-	-	4	1
..... number	10	-	-	4	(D)
Hay balers					
..... farms	138	-	37	12	1
..... number	141	-	(D)	13	(D)
Manufactured prior to 1998:					
Tractors					
..... farms	3,245	171	580	686	236
..... number	8,884	374	1,852	1,728	530
Less than 40 horsepower (PTO)					
..... farms	2,587	147	437	513	210
..... number	4,885	218	1,063	904	377
40 to 99 horsepower (PTO)					
..... farms	1,676	61	310	358	108
..... number	3,326	(D)	658	700	(D)
100 horsepower (PTO) or more					
..... farms	422	11	90	90	6
..... number	673	(D)	131	124	(D)
Grain and bean combines					
..... farms	47	-	4	19	-
..... number	(D)	-	(D)	(D)	-

--continued

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

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

Item	New Haven	New London	Tolland	Windham
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment				
..... farms, 2002	490	683	400	504
..... farms, 1997	569	815	477	577
..... \$1,000, 2002	34,291	30,075	26,882	19,636
..... farms, 1997	19,791	29,952	18,220	23,534
..... dollars, 2002	69,982	44,033	67,206	38,960
..... farms, 1997	34,782	36,751	38,197	40,786
Farms by value group:				
\$1 to \$9,999	123	320	148	211
..... 2002	254	273	164	151
..... 1997	100	131	48	65
\$10,000 to \$19,999	69	142	123	59
..... 2002	45	82	35	77
..... 1997	87	121	61	100
\$20,000 to \$29,999	29	23	33	40
..... 2002	42	103	62	115
..... 1997				
\$30,000 to \$49,999	39	16	35	41
..... 2002	22	103	10	56
..... 1997	20	36	26	17
\$50,000 to \$69,999	21	21	23	40
..... 2002	54	44	39	36
..... 1997	84	44	39	36
\$70,000 to \$99,999	14	32	26	39
..... 2002	43	15	29	13
..... 1997	25	17	7	16
\$100,000 to \$199,999	7	16	7	4
..... 2002	2	3	1	1
..... 1997				
\$200,000 to \$499,999				
..... 2002				
..... 1997				
\$500,000 or more				
..... 2002				
..... 1997				
SELECTED MACHINERY AND EQUIPMENT				
Tractors				
..... farms, 2002	417	563	317	369
..... farms, 1997	526	649	416	535
..... number, 2002	1,330	1,345	905	1,232
..... farms, 1997	1,271	1,396	969	1,319
Less than 40 horsepower (PTO)				
..... farms, 2002	358	483	229	286
..... farms, 1997	459	455	342	350
..... number, 2002	783	763	461	531
..... farms, 1997	769	705	577	528
40 to 99 horsepower (PTO)				
..... farms, 2002	227	291	170	239
..... farms, 1997	249	370	183	369
..... number, 2002	472	508	351	523
..... farms, 1997	(D)	618	(D)	657
100 horsepower (PTO) or more				
..... farms, 2002	51	38	39	100
..... farms, 1997	46	40	39	67
..... number, 2002	75	74	93	178
..... farms, 1997	(D)	73	(D)	134
Grain and bean combines (see text)				
..... farms, 2002	8	1	14	1
..... farms, 1997	-	1	2	3
..... number, 2002	8	(D)	15	(D)
..... farms, 1997	-	(D)	(D)	4
Cotton pickers and strippers				
..... farms, 2002	-	-	-	-
..... farms, 1997	-	-	-	-
..... number, 2002	-	-	-	-
..... farms, 1997	-	-	-	-
Forage harvesters, self-propelled (see text)				
..... farms, 2002	28	15	14	52
..... farms, 1997	(NA)	(NA)	(NA)	(NA)
..... number, 2002	28	27	(D)	58
..... farms, 1997	(NA)	(NA)	(NA)	(NA)
Hay balers				
..... farms, 2002	176	165	118	230
..... farms, 1997	218	248	136	193
..... number, 2002	188	184	142	262
..... farms, 1997	227	271	152	237
2002 INVENTORY				
Manufactured 1998 to 2002:				
Tractors				
..... farms	40	126	59	33
..... number	66	204	89	53
Less than 40 horsepower (PTO)				
..... farms	15	71	24	17
..... number	35	135	28	17
40 to 99 horsepower (PTO)				
..... farms	17	57	32	21
..... number	21	(D)	54	29
100 horsepower (PTO) or more				
..... farms	10	2	6	7
..... number	10	(D)	7	7
Grain and bean combines				
..... farms	-	-	-	-
..... number	-	-	-	-
Cotton pickers and strippers				
..... farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled (see text)				
..... farms	-	1	1	3
..... number	-	(D)	(D)	3
Hay balers				
..... farms	29	6	38	15
..... number	31	6	38	15
Manufactured prior to 1998:				
Tractors				
..... farms	415	505	291	361
..... number	1,264	1,141	816	1,179
Less than 40 horsepower (PTO)				
..... farms	348	434	210	288
..... number	748	628	433	514
40 to 99 horsepower (PTO)				
..... farms	219	248	142	230
..... number	451	(D)	297	494
100 horsepower (PTO) or more				
..... farms	50	38	38	99
..... number	65	(D)	86	171
Grain and bean combines				
..... farms	8	1	14	1
..... number	8	(D)	15	(D)

--continued

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

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

Item	Connecticut	Fairfield	Hartford	Litchfield	Middlesex
2002 INVENTORY - Con.					
Manufactured prior to 1998 - Con.					
Cotton pickers and strippers farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	149	-	10	33	-
number	167	-	10	35	-
Hay balers farms	1,158	43	82	323	77
number	1,269	44	(D)	365	(D)
Item	New Haven	New London	Tolland	Windham	
2002 INVENTORY - Con.					
Manufactured prior to 1998 - Con.					
Cotton pickers and strippers farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	28	15	13	50	
number	28	(D)	(D)	55	
Hay balers farms	148	162	95	228	
number	157	178	104	247	