

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
April 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Cornwall	M	M	M	48	53	59	59	57	59	63	55	51	54	58	54	59	80	78	82	91	56	61	58	62	37	76	54	53	59	50	
Danbury	38	48	53	44	49	45	53	47	53	57	52	45	48	52	46	53	66	63	78	85	58	56	52	58	34	69	48	47	57	41	
East Hartford	40	46	52	38	51	56	57	49	56	63	51	46	49	53	50	51	67	63	64	81	54	54	55	60	39	64	46	48	50	40	
Greenwich	41	51	52	47	49	21	54	46	54	57	53	49	46	52	49	50	65	72	70	84	56	54	53	57	36	64	48	52	42	41	
Groton	51	51	56	43	55	58	65	51	52	57	55	49	45	52	51	54	42	62	83	96	61	52	60	64	55	59	55	53	47	55	
Madison	47	47	55	39	52	54	64	44	50	65	51	47	43	49	48	51	46	62	85	94	60	52	58	63	46	59	51	51	50	48	
Middletown	38	45	47	35	49	41	54	44	46	53	50	44	48	55	49	49	65	65	79	91	63	57	56	61	42	66	50	48	50	47	
New Haven	40	48	56	33	50	52	52	47	57	51	50	46	44	52	49	51	58	66	71	57	53	50	57	60	37	58	49	44	36	45	
Stafford	47	47	33	40	55	70	71	54	58	61	53	50	51	57	50	57	71	66	79	91	57	63	58	64	43	73	54	51	58	50	
Stratford	44	48	57	43	47	52	60	45	53	56	51	47	44	50	49	48	66	66	84	93	60	53	58	59	36	64	51	50	46	47	
Westport	40	47	53	47	52	50	56	46	53	54	52	48	45	51	51	52	68	77	78	86	54	52	54	57	36	64	47	51	46	41	
# days > Federal Standard																															

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
May 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cornwall	55	54	43	46	60	60	55	45	56	61	71	59	58	62	60	53	55	61	49	50	51	32	34	35	37	37	58	73	55	54	56	
Danbury	51	48	35	40	55	50	51	44	48	47	41	47	50	61	52	49	52	55	45	44	46	29	32	29	35	35	54	66	53	51	53	
East Hartford	51	49	36	40	42	52	44	42	47	21	47	53	56	52	43	39	53	49	44	39	48	31	32	30	35	33	43	61	54	51	48	
Greenwich	53	53	39	49	50	53	53	48	50	46	40	52	44	56	55	54	56	61	49	47	51	42	39	32	30	33	48	65	53	53	63	
Groton	51	63	42	44	48	56	53	45	46	48	46	53	47	55	50	51	53	59	55	50	50	41	40	37	38	39	44	75	55	58	63	
Madison	49	58	36	46	50	52	49	42	46	52	46	51	45	56	44	55	56	61	52	46	52	39	43	32	33	35	45	65	55	62	58	
Middletown	52	56	34	42	49	52	45	42	45	53	53	52	43	59	56	50	54	55	46	43	47	26	33	31	35	34	47	68	54	52	48	
New Haven	50	45	30	43	41	52	48	41	44	46	40	55	35	64	55	46	48	55	36	47	51	25	26	27	31	31	42	69	54	50	60	
Stafford	56	57	43	44	49	56	49	41	48	56	75	54	56	58	57	51	57	49	46	50	48	33	33	33	37	36	46	70	55	57	45	
Stratford	50	56	32	45	51	54	50	41	49	52	48	55	44	57	44	46	52	57	50	49	44	34	42	32	33	34	47	72	54	58	60	
Westport	52	55	35	48	53	50	52	44	52	53	42	47	43	59	55	42	56	59	48	47	51	31	40	30	32	33	48	67	55	57	64	
# days > Federal Standard																																

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
June 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Cornwall	61	73	50	69	60	107	68	98	119	56	58	65	71	62	44	39	43	30	35	56	67	72	63	90	98	103	69	45	50	59	
Danbury	60	61	46	63	59	88	75	119	106	57	77	68	87	45	34	41	45	28	35	60	72	48	73	100	105	158	38	57	38	61	
East Hartford	50	57	39	73	70	75	64	102	108	45	80	86	92	47	21	32	44	38	35	58	75	46	53	79	95	91	46	35	35	53	
Greenwich	54	56	48	69	81	60	82	85	85	48	69	79	81	52	38	45	50	31	46	52	87	62	62	85	114	115	30	63	47	43	
Groton	54	54	48	65	69	53	69	95	97	37	46	47	69	72	39	47	58	55	31	38	72	64	46	66	84	80	25	43	36	31	
Madison	50	57	50	62	77	50	87	87	88	41	53	100	90	66	35	44	60	45	34	44	79	55	60	79	109	128	26	54	31	27	
Middletown	49	54	43	79	71	71	66	98	91	40	71	99	96	52	28	39	46	37	34	50	90	53	60	101	136	134	35	54	41	47	
New Haven	49	55	42	59	65	60	44	85	86	32	65	103	82	47	37	40	40	44	42	41	79	54	43	65	119	112	25	51	33	48	
Stafford	48	66	50	79	72	84	75	103	117	55	75	69	84	52	21	39	47	40	31	57	80	55	56	110	111	124	64	48	54	48	
Stratford	53	60	50	56	63	57	87	81	79	44	60	94	93	50	40	45	50	48	43	49	88	55	57	86	109	89	30	62	45	46	
Westport	56	59	44	72	73	61	82	90	98	44	75	92	92	52	37	43	48	31	42	50	89	51	61	83	111	114	28	61	44	38	
# days > Federal Standard																										1	2				

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
July 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cornwall	65	44	49	60	71	57	34	30	46	49	59	71	41	54	67	38	36	51	70	58	51	80	45	57	55	128	107	53	70	67	71	
Danbury	73	34	47	66	82	60	29	26	45	50	71	72	42	61	83	43	39	72	91	61	84	95	40	62	58	135	146	45	75	74	83	
East Hartford	61	33	49	51	76	52	30	29	44	44	59	63	39	68	74	40	34	56	79	55	62	89	40	54	73	130	144	51	70	67	72	
Greenwich	59	44	49	48	78	52	41	26	50	53	81	55	44	63	69	39	38	63	118	77	96	99	46	74	90	109	124	48	79	74	62	
Groton	40	47	46	44	39	43	31	35	59	50	98	50	40	45	40	37	42	44	100	67	99	75	39	47	63	92	66	48	59	58	70	
Madison	41	37	44	41	47	41	36	31	57	45	98	46	35	38	M	M	M	38	115	73	109	97	43	71	72	116	88	51	70	66	67	
Middletown	46	36	46	43	67	43	29	30	43	44	60	53	37	59	71	32	32	61	94	58	77	93	42	67	91	122	103	49	84	69	72	
New Haven	43	40	44	54	56	45	33	28	44	45	60	53	39	44	71	37	34	60	80	60	71	95	41	75	84	94	84	52	69	72	76	
Stafford	51	35	50	50	82	50	26	35	38	42	65	60	47	78	64	40	35	56	99	64	64	93	33	63	64	119	134	48	66	53	53	
Stratford	50	35	47	57	64	49	38	31	54	47	91	53	47	59	77	35	32	57	111	73	100	95	44	78	95	105	101	62	76	75	78	
Westport	49	36	45	52	74	47	34	20	48	45	72	50	43	58	69	35	39	50	119	66	105	99	42	73	101	119	46	56	74	74	72	
# days > Federal Standard																											3	4				

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
August 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Cornwall	85	59	59	79	78	45	93	71	61	75	62	117	80	78	37	38	51	46	54	39	51	51	34	31	38	74	58	39	66	29	44	
Danbury	103	58	84	93	89	50	85	79	43	78	75	135	145	99	31	42	51	60	47	53	57	60	44	32	37	76	52	33	71	30	40	
East Hartford	96	69	69	95	84	48	67	84	58	66	66	100	139	91	35	43	53	47	60	50	60	51	36	28	47	71	57	37	41	23	31	
Greenwich	98	90	104	95	92	59	66	51	42	59	109	105	153	102	60	48	68	54	51	52	82	74	63	39	55	78	47	34	49	28	59	
Groton	63	96	91	60	104	55	44	56	44	37	100	89	96	54	41	42	64	50	48	43	80	66	58	39	54	64	69	50	37	36	41	
Madison	69	96	86	61	145	51	47	81	49	38	98	84	141	63	35	44	56	56	38	40	89	74	62	33	56	75	52	31	31	30	38	
Middletown	96	68	67	73	93	55	56	82	55	48	73	100	130	85	40	44	53	55	58	54	68	59	38	29	46	77	56	39	39	25	36	
New Haven	76	65	70	79	76	57	57	60	32	40	87	105	149	79	30	37	52	47	50	52	58	62	46	34	44	66	54	36	41	28	32	
Stafford	94	66	72	81	81	39	71	85	65	79	68	86	72	84	36	50	54	48	58	50	56	51	37	31	32	68	56	51	37	26	39	
Stratford	87	91	25	77	103	58	57	77	52	51	102	89	136	77	46	50	76	55	49	46	87	67	36	34	53	76	50	32	38	38	42	
Westport	87	91	90	85	92	55	66	74	41	55	93	91	146	87	30	47	62	53	48	50	86	66	62	33	50	69	47	30	14	30	41	
# days > Federal Standard					5								6	7																		

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
September 2005**

Site	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
Cornwall	43	67	43	35	51	54	72	90	54	42	57	86	97	69	38	27	50	32	55	56	52	85	51	38	32	35	37	49	48	37	
Danbury	41	63	33	35	43	62	74	106	37	42	56	83	103	35	20	26	59	41	62	47	49	77	47	40	32	32	34	47	38	34	
East Hartford	41	68	41	38	50	63	63	86	41	38	51	73	104	70	22	26	46	29	52	43	43	73	54	37	29	31	31	43	40	37	
Greenwich	53	75	44	37	54	54	73	90	44	60	55	104	92	28	27	32	52	52	69	49	64	74	64	42	34	39	42	44	41	37	
Groton	56	80	47	42	49	46	42	56	59	56	55	102	74	83	33	26	54	48	55	61	59	75	67	39	36	40	36	45	44	37	
Madison	61	88	41	38	48	42	57	70	44	54	54	113	79	55	22	25	49	51	57	58	59	71	62	39	34	37	30	41	41	36	
Middletown	39	66	36	40	48	58	69	88	41	42	54	76	93	65	23	20	49	31	60	54	50	71	56	38	31	36	32	42	41	33	
New Haven	45	62	39	40	42	54	60	92	41	41	50	89	92	53	23	26	57	48	56	52	49	49	52	M	M	35	33	43	36	34	
Stafford	45	65	43	33	36	46	66	87	50	40	50	77	80	83	31	27	43	26	51	52	49	78	53	35	32	39	33	47	46	41	
Stratford	53	84	41	48	42	61	71	84	45	51	57	111	86	57	28	32	56	53	32	57	62	65	M	M	M	40	36	47	43	38	
Westport	49	83	37	37	52	57	69	85	40	50	54	107	108	39	25	26	54	51	67	54	64	70	58	41	34	40	37	47	42	39	
# days > Federal Standard																															

Good (0-60 ppb)

Moderate (61-124 ppb)

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