

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
April 2007**

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	56	45	46	42	40	38	43	35	45	47	59	47	41	51	50	57	47	44	57	61	64	73	77	70	50	54	47	49	36	60	
Danbury	46	37	39	40	34	31	38	28	36	43	47	42	36	48	46	54	41	41	47	53	57	68	82	49	50	49	40	38	34	57	
East Hartford	52	40	41	42	32	32	39	28	40	44	46	44	38	47	52	54	43	42	56	58	60	62	80	55	41	51	47	47	38	55	
Greenwich	45	44	43	43	36	36	42	32	39	49	47	50	39	52	54	53	45	43	44	55	61	63	80	58	51	50	47	47	40	63	
Groton AP	M	M	38	46	31	M	39	M	M	43	53	52	40	49	54	57	44	44	54	53	62	56	77	68	52	52	48	35	40	59	
Madison	47	45	46	44	35	35	40	31	43	44	51	47	39	49	53	54	43	41	48	53	57	64	79	63	48	54	45	45	33	62	
Middletown	54	44	42	42	35	33	40	29	43	45	M	46	39	48	55	56	44	43	56	58	60	66	88	61	51	54	48	52	37	59	
New Haven	47	34	42	41	31	30	38	26	39	44	42	46	35	46	53	54	42	39	49	53	59	58	71	55	52	49	46	34	34	58	
Stafford	54	45	41	40	36	33	39	30	39	43	52	45	39	46	52	54	46	43	56	58	59	65	87	58	48	56	47	51	39	54	
Stratford	46	44	43	43	32	33	38	29	37	45	46	49	37	46	53	54	44	39	46	52	54	61	77	56	48	53	46	39	34	58	
Westport	46	35	39	43	M	32	28	29	37	46	48	45	37	49	51	36	41	39	42	M	M	M	74	57	50	51	45	40	34	61	
# 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 2007**

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	51	53	51	53	55	48	59	59	51	32	65	54	53	56	88	78	48	33	33	52	45	59	69	83	88	77	87	73	57	72	86	
Danbury	47	46	46	45	50	45	46	47	65	39	37	51	42	47	89	82	39	28	35	52	42	56	65	81	88	60	95	55	49	70	93	
East Hartford	46	48	50	48	50	46	49	47	52	46	28	49	52	48	77	85	43	35	26	50	41	57	63	77	86	58	63	55	45	57	76	
Greenwich	49	53	52	51	52	48	47	42	47	36	30	43	51	45	90	89	45	35	38	58	52	56	36	75	92	67	67	80	56	84	85	
Groton (AP)	46	50	52	51	54	46	42	40	39	34	38	34	52	50	66	65	45	35	31	56	42	60	52	68	105	88	57	71	56	66	64	
Groton (FG)	M	M	M	M	M	M	M	41	45	35	37	32	52	47	66	64	41	32	29	51	41	58	51	90	107	88	58	78	55	74	64	
Madison	47	50	53	51	56	47	44	41	46	36	34	35	54	49	74	76	45	30	33	54	47	60	53	87	121	89	52	77	54	79	66	
Middletown	51	50	50	51	51	49	50	51	55	42	33	47	49	45	80	83	40	34	29	51	42	62	64	78	104	60	69	59	50	84	75	
New Haven	37	49	49	50	47	47	40	32	34	30	27	42	52	44	79	73	46	34	33	52	47	57	53	83	107	65	71	67	50	70	73	
Stafford	47	48	50	49	50	44	54	58	68	49	46	55	51	51	85	88	44	34	30	52	39	56	70	82	68	63	67	65	45	60	65	
Stratford	47	48	49	48	53	47	45	39	42	28	33	38	50	47	84	80	47	32	34	53	45	58	59	83	107	81	56	74	50	86	70	
Westport	44	48	53	49	55	47	46	41	47	27	29	45	49	48	86	76	44	29	37	57	46	54	60	86	108	78	64	75	50	98	78	
# 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

Groton AP = Avery Point

Groton FG = Fort Griswold

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
June 2007**

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	77	101	59	34	62	40	56	110	58	45	41	37	36	38	52	63	68	61	88	63	54	45	41	46	111	90	98	57	46	41	
Danbury	86	118	49	28	70	37	67	84	52	46	35	30	31	31	51	67	64	76	68	39	52	34	39	44	95	123	112	57	36	46	
East Hartford	71	121	42	27	65	37	49	82	40	40	46	35	34	37	52	63	59	56	67	37	46	28	37	40	103	103	123	56	38	40	
Greenwich	115	120	46	47	72	44	53	69	59	50	43	55	37	32	54	78	67	66	50	47	66	39	44	61	72	111	114	88	48	56	
Groton (AP)	89	82	36	46	70	39	55	58	61	41	56	42	32	36	48	61	79	52	38	44	68	32	39	56	74	97	76	108	37	55	
Groton (FG)	115	93	35	42	67	39	63	57	50	44	49	39	31	34	51	64	76	53	46	44	74	32	40	55	91	117	95	102	43	54	
Madison	111	104	37	42	73	38	55	56	54	49	47	39	31	35	47	88	83	50	46	37	71	29	38	59	94	116	105	108	54	59	
Middletown	84	119	41	28	86	40	61	85	43	45	52	40	33	36	46	76	64	64	55	41	53	33	41	44	101	123	128	64	45	45	
New Haven	106	129	42	34	77	38	53	73	52	41	45	39	31	33	37	84	70	61	52	40	56	37	40	50	66	88	90	96	46	48	
Stafford	80	106	44	33	63	35	53	43	26	36	31	35	34	37	52	56	57	47	69	38	46	28	36	44	109	102	132	53	43	39	
Stratford	123	102	39	46	76	38	51	57	58	46	49	47	36	38	41	73	75	66	51	51	75	37	41	55	71	120	124	105	41	60	
Westport	121	105	41	33	68	39	53	68	51	42	37	45	35	28	50	78	71	68	52	45	69	33	43	54	90	111	111	85	37	55	
# days > Federal Standard		1																													

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

Groton AP = Avery Point

Groton FG = Fort Griswold

Connecticut Department of Environmental Protection 1-Hour Ozone Daily Maximums July 2007

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	31	32	45	49	60	49	46	68	157	120	50	43	64	98	86	54	76	69	61	45	31	37	40	57	81	85	85	62	67	53	49	
Danbury	34	30	47	53	65	52	48	65	127	139	50	41	73	101	97	52	88	62	77	45	30	34	30	56	83	97	77	64	53	62	41	
East Hartford	30	29	49	51	59	47	43	64	122	127	44	38	62	90	71	53	77	48	65	45	36	40	32	47	81	91	66	44	59	68	54	
Greenwich	38	33	55	53	61	55	68	78	90	90	51	56	67	81	78	58	105	71	74	51	33	38	32	74	81	78	53	97	52	82	73	
Groton (AP)	39	32	50	47	45	70	72	112	80	59	43	52	69	82	65	56	82	61	76	61	49	43	39	68	61	50	26	28	52	63	66	
Groton (FG)	40	33	56	53	46	61	73	106	81	70	37	50	80	84	62	59	90	56	77	58	53	43	38	72	76	51	30	43	53	74	71	
Madison	35	31	51	49	52	76	78	109	86	82	38	62	86	77	68	53	104	60	70	56	41	48	33	77	81	63	40	61	57	78	78	
Middletown	33	32	55	52	64	52	52	75	104	106	37	38	72	88	70	57	99	55	75	54	40	38	37	66	76	80	62	59	63	81	67	
New Haven	34	33	47	54	42	54	49	86	95	123	47	45	76	90	76	48	105	65	66	47	33	47	29	57	68	74	54	62	55	69	62	
Stafford	32	28	49	53	73	50	44	60	120	103	41	44	61	86	65	53	69	53	64	45	32	37	33	52	87	87	72	46	53	63	43	
Stratford	34	33	53	50	59	62	75	89	86	94	46	64	75	80	74	53	110	71	82	49	32	48	30	86	83	76	60	64	59	88	81	
Westport	27	27	53	49	59	49	68	78	79	91	43	49	62	68	72	50	93	48	70	46	28	46	20	73	59	61	52	61	40	65	75	
# 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

Groton AP = Avery Point

Groton FG = Fort Griswold

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
August 2007**

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	63	86	87	63	45	59	68	64	50	45	42	49	53	41	70	93	59	38	38	41	27	28	33	69	99	63	44	63	78	102	63	
Danbury	42	105	129	72	61	75	72	55	60	35	45	59	51	45	79	81	54	33	40	36	21	24	30	71	120	46	38	73	89	107	33	
East Hartford	56	83	126	60	49	66	75	52	56	34	48	47	50	39	75	78	44	28	37	39	14	33	29	72	76	39	54	58	83	93	65	
Greenwich	82	112	101	98	54	74	88	69	57	43	64	79	63	52	86	74	57	32	44	42	34	30	37	63	82	50	58	61	69	86	52	
Groton (AP)	81	101	66	105	39	61	60	98	44	44	58	61	75	53	67	49	62	33	43	39	29	31	34	38	60	52	48	49	38	56	78	
Groton (FG)	79	110	75	104	49	63	65	97	48	44	60	59	78	52	75	60	54	34	45	38	24	31	36	52	64	50	49	53	44	76	94	
Madison	93	102	97	113	45	59	68	94	42	38	66	65	81	54	84	52	68	30	45	35	33	30	30	67	87	48	56	57	58	73	92	
Middletown	66	108	116	70	60	68	83	66	48	38	55	61	58	43	91	69	54	33	46	44	23	30	36	80	82	45	55	56	83	92	89	
New Haven	78	86	96	91	50	57	73	57	48	36	46	48	53	36	79	57	49	32	43	35	28	29	30	63	76	43	59	55	77	85	83	
Stafford	43	82	115	63	50	66	56	61	47	38	51	53	55	37	77	80	49	34	35	37	24	37	31	86	80	44	41	60	97	95	62	
Stratford	87	106	86	105	54	69	82	81	50	47	60	58	81	55	87	64	64	31	47	41	47	32	38	68	88	42	50	61	72	95	74	
Westport	74	85	94	98	55	75	79	68	56	41	57	77	69	49	88	74	53	26	43	36	34	28	36	66	87	48	47	62	83	88	62	
# days > Federal Standard			5																													

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

Groton AP = Avery Point

Groton FG = Fort Griswold

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums
September 2007**

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	37	49	68	52	51	72	102	79	68	29	37	36	46	57	40	29	40	51	59	78	84	67	45	65	86	105	69	42	39	39	
Danbury	36	53	65	37	48	59	84	101	75	22	36	34	46	53	42	27	34	42	64	75	90	32	38	52	91	80	58	40	36	40	
East Hartford	37	52	64	36	51	48	84	90	72	16	31	28	38	49	34	30	34	44	44	75	81	43	38	47	85	87	56	40	33	38	
Greenwich	40	61	71	47	57	54	68	71	49	29	40	38	44	55	47	32	40	42	62	62	85	40	50	43	72	80	52	44	38	40	
Groton (AP)	38	49	58	65	49	46	46	40	51	22	47	40	46	49	47	28	36	39	38	66	75	71	43	43	59	59	50	48	34	32	
Groton (FG)	41	48	78	62	53	48	66	53	54	20	45	43	50	52	43	30	38	37	41	72	82	67	47	47	65	62	51	45	36	32	
Madison	44	51	81	47	57	49	54	54	59	26	48	42	52	47	41	34	40	41	48	62	81	61	44	52	67	65	48	46	38	33	
Middletown	42	55	94	47	57	50	88	85	74	25	37	37	47	51	44	34	42	45	54	84	86	54	43	52	78	93	57	44	37	36	
New Haven	38	47	69	47	46	44	64	69	69	25	36	31	40	47	40	29	43	41	45	68	91	41	45	37	64	54	48	42	36	37	
Stafford	34	52	65	44	44	60	98	100	48	17	27	30	43	53	40	31	38	45	57	75	72	54	44	53	85	99	62	43	34	39	
Stratford	35	51	81	45	61	53	58	62	60	31	48	36	50	49	57	32	44	46	53	73	86	62	40	47	70	71	51	45	38	38	
Westport	38	51	80	41	62	50	70	68	61	26	40	35	45	47	45	32	40	37	49	75	85	34	42	46	74	77	48	47	37	37	
# days > Federal Standard																															

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

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