

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
April 2011**

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	46	54	52	50	43	49	54	52	57	53	51	49	54	52	49	47	52	49	42	39	49	46	38	43	40	45	30	46	49	42	
Danbury	40	51	51	46	42	48	50	45	55	47	45	51	53	47	45	47	52	47	30	29	48	42	38	43	50	39	29	25	49	37	
East Hartford	46	53	53	45	41	46	51	49	56	53	42	50	51	51	46	47	51	45	35	30	49	42	36	41	29	37	29	21	48	33	
Greenwich	46	56	54	56	46	49	47	44	58	49	44	55	54	55	46	51	56	45	36	43	54	41	42	47	44	31	31	25	52	39	
Groton	43	51	53	49	43	45	46	45	52	51	43	56	52	52	46	47	52	45	34	36	49	39	40	41	43	26	31	25	56	34	
Madison	44	52	51	50	44	46	48	49	58	51	46	58	54	56	49	51	55	46	37	41	51	43	44	40	41	30	34	26	54	35	
Middletown	45	54	54	53	45	50	49	48	61	57	48	57	57	55	48	49	54	47	33	34	50	45	41	48	40	39	31	30	52	35	
New Haven	42	51	51	46	39	41	43	47	56	48	34	49	52	51	M	M	M	M	27	28	47	38	38	30	47	23	16	10	36	32	
Stafford	45	53	52	49	43	51	56	54	62	59	51	52	54	52	52	49	54	50	38	39	49	49	40	45	35	45	31	35	54	36	
Stratford	43	53	52	53	45	46	45	47	54	49	46	54	56	53	48	49	53	46	33	42	50	41	41	51	43	27	31	24	50	34	
Westport	43	55	52	54	47	46	45	43	58	47	44	48	53	52	45	49	54	44	28	39	51	40	40	45	47	31	30	21	51	37	
# 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

*** Data is preliminary and has not been quality assured**

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
May 2011**

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	50	42	59	42	46	59	56	48	38	43	43	51	40	41	45	22	22	25	33	54	51	42	M	M	60	62	69	53	67	54	70	
Danbury	52	37	56	37	48	60	56	48	38	42	41	56	40	43	45	46	17	34	44	53	40	40	38	52	74	65	74	59	64	46	72	
East Hartford	54	39	55	39	40	56	58	52	40	45	41	49	43	37	36	20	19	20	17	45	45	36	34	48	60	55	67	41	49	44	77	
Greenwich	47	41	50	34	52	60	64	56	45	50	43	49	39	38	43	45	29	37	43	50	47	M	M	M	M	M	M	M	M	M	M	
Groton	41	37	47	40	43	58	65	56	40	40	38	45	41	36	44	29	19	33	45	51	41	32	35	42	54	55	46	41	35	51	54	
Madison	45	36	48	38	44	59	72	57	45	46	43	47	49	36	49	42	22	36	46	52	54	48	44	56	59	56	48	35	42	65	53	
Middletown	55	43	56	42	44	63	61	57	43	46	44	51	49	43	45	23	21	26	31	56	44	36	40	52	66	59	60	43	47	49	62	
New Haven	44	38	49	40	45	51	57	57	37	45	40	52	38	39	46	45	15	36	38	51	47	48	44	48	62	62	60	44	46	58	59	
Stafford	52	50	62	45	40	62	63	50	41	46	42	51	53	45	41	25	23	23	28	50	40	36	38	49	60	59	61	40	53	47	67	
Stratford	44	37	46	43	47	59	62	62	39	48	43	51	46	41	50	49	28	37	49	51	53	48	46	58	64	55	55	46	46	62	56	
Westport	44	36	48	28	48	59	64	57	40	48	45	53	43	40	45	43	25	33	42	49	39	39	45	59	71	59	58	45	49	59	58	
# 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

*** Data is preliminary and has not been quality assured**

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
June 2011**

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	97	60	53	51	46	57	77	67	82	40	31	27	32	29	48	65	55	53	41	61	88	64	39	33	49	36	49	72	53	63	
Danbury	102	60	53	49	48	50	82	71	123	52	31	27	34	34	42	65	63	61	36	64	93	48	34	37	68	42	54	82	61	78	
East Hartford	70	48	55	53	37	54	63	66	95	50	27	28	37	31	48	61	51	56	38	52	89	36	33	30	64	37	53	64	50	60	
Greenwich	79	64	56	53	35	71	97	119	102	69	38	38	40	45	49	79	61	80	50	61	85	48	38	38	63	57	55	61	57	M	
Groton	47	53	51	51	27	58	94	97	78	64	32	29	44	31	52	78	69	73	49	47	88	43	37	36	45	58	49	52	66	63	
Madison	52	57	56	61	32	64	104	106	84	71	36	32	51	38	56	75	65	76	55	45	85	41	33	41	51	65	48	49	65	59	
Middletown	71	53	57	55	36	62	89	95	92	57	29	27	39	32	54	74	58	75	48	65	88	43	38	31	66	49	55	64	57	52	
New Haven	67	51	54	57	33	50	95	96	98	58	31	32	37	35	45	75	55	74	44	43	86	46	30	38	62	58	47	62	52	66	
Stafford	68	49	50	50	41	49	69	79	76	42	30	29	40	29	38	63	55	55	35	60	86	46	41	29	48	38	51	62	52	67	
Stratford	71	55	54	57	33	63	101	114	125	68	37	37	45	40	51	77	66	81	53	48	85	53	40	41	58	62	51	56	57	72	
Westport	74	59	54	51	35	66	99	116	121	72	36	36	41	38	46	84	63	80	42	59	85	45	36	36	62	54	63	59	53	70	
# 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

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
July 2011**

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	41	54	44	39	48	75	71	61	62	51	76	55	43	36	57	71	62	55	42	81	93	72	66	56	27	43	34	52	55	48	44	
Danbury	41	56	46	49	65	90	52	80	41	59	101	62	46	35	45	92	68	67	45	87	97	70	65	47	31	64	33	57	63	46	56	
East Hartford	43	46	45	41	54	111	51	47	42	55	110	58	40	40	52	67	67	54	57	73	117	61	79	50	24	54	35	62	48	47	42	
Greenwich	50	79	52	72	62	98	94	58	46	56	109	66	46	47	72	86	73	88	70	74	82	102	81	55	41	82	41	61	74	52	60	
Groton	51	53	66	62	75	95	81	55	47	54	94	67	55	36	65	85	84	97	69	65	57	103	90	46	24	46	40	49	49	48	56	
Madison	58	54	69	77	74	100	88	49	46	54	114	76	64	M	72	86	85	112	82	67	65	116	97	48	30	60	52	52	54	51	56	
Middletown	46	52	59	48	62	114	61	55	46	53	126	62	45	37	60	84	83	67	63	65	98	71	80	44	26	62	38	57	52	49	50	
New Haven	47	55	57	55	60	51	87	62	46	56	137	61	45	43	60	92	86	66	76	68	80	99	88	49	27	58	32	51	48	49	47	
Stafford	38	43	56	42	52	106	50	51	41	57	119	56	47	32	49	81	67	56	39	84	107	58	70	49	23	60	34	49	47	41	46	
Stratford	57	56	58	70	67	108	95	69	44	62	132	65	48	45	65	92	87	106	83	67	74	113	81	49	41	74	47	57	55	50	54	
Westport	44	67	53	79	64	107	94	53	46	56	118	65	46	43	62	88	82	89	81	69	99	97	82	48	42	81	43	55	61	49	55	
# days > Federal Standard											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

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
August 2011**

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	57	42	42	47	75	53	46	44	49	47	34	34	62	53	36	33	42	60	68	62	64	39	32	59	46	43	61	M	M	M	49	
Danbury	76	38	49	52	83	52	51	47	54	50	36	37	82	54	37	33	43	75	79	64	62	32	36	59	44	51	20	34	M	40	56	
East Hartford	67	38	52	59	57	54	45	48	40	47	34	33	56	43	33	37	42	71	55	64	61	31	28	58	37	44	25	31	M	43	52	
Greenwich	74	39	39	57	73	50	73	58	58	62	44	53	66	55	42	38	70	71	77	98	50	39	45	54	M	M	M	M	M	M	M	
Groton	78	45	47	48	41	51	56	48	57	73	48	41	67	61	40	38	54	65	56	71	57	48	50	59	49	58	38	M	M	38	64	
Madison	64	40	43	51	43	62	59	54	58	72	49	54	65	57	41	38	58	58	55	69	52	48	49	54	48	69	38	M	M	M	M	
Middletown	67	33	55	57	52	53	53	46	42	61	39	36	57	52	37	39	52	73	55	66	60	38	37	58	45	56	44	M	M	46	61	
New Haven	56	41	37	53	51	59	65	49	51	57	40	33	62	55	35	35	50	47	59	78	57	32	42	45	45	51	31	32	M	39	41	
Stafford	62	38	45	44	51	55	38	42	43	43	34	35	52	45	37	34	44	69	67	67	65	32	30	61	43	49	39	M	M	M	M	
Stratford	85	43	48	57	61	66	78	50	59	72	40	54	68	60	45	37	61	59	67	82	54	44	48	51	47	59	43	70	M	47	67	
Westport	90	40	43	62	65	60	76	51	58	72	40	51	63	56	42	36	67	74	71	84	51	36	46	53	48	56	36	M	M	47	63	
# 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)

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
September 2011**

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	71	51	61	64	44	31	46	33	40	31	32	50	64	59	30	29	34	37	37	28	46	36	27	28	29	54	61	41	46	52
Danbury	75	52	75	80	46	34	40	38	36	30	36	58	70	79	34	25	30	38	36	22	48	40	21	24	28	49	78	28	43	60
East Hartford	58	53	83	70	35	41	42	29	46	42	30	44	67	69	33	29	34	37	35	16	44	28	16	21	26	44	50	43	37	54
Greenwich	M	M	M	M	M	32	M	M	M	M	M	M	M	M	51	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Groton	40	46	53	48	32	26	40	28	43	53	25	58	70	63	42	31	33	32	38	32	50	32	26	30	39	51	M	M	M	M
Madison	51	42	67	50	39	29	41	27	49	53	28	63	85	79	51	31	34	38	41	36	49	41	28	28	48	49	49	41	52	52
Middletown	53	48	87	65	37	27	43	32	47	46	30	61	79	82	33	26	32	36	35	27	46	40	22	31	30	40	53	41	46	55
New Haven	64	39	68	61	40	M	41	29	39	52	29	60	67	77	42	27	M	36	31	27	46	38	22	21	37	42	63	34	38	49
Stafford	M	M	M	M	M	31	44	31	35	27	31	49	74	66	33	26	32	34	37	26	46	36	24	29	20	41	44	48	44	55
Stratford	71	46	68	53	38	34	44	34	41	48	28	64	75	69	57	28	34	39	39	33	47	43	25	18	35	50	62	43	51	58
Westport	67	40	78	71	40	32	39	29	36	51	30	64	77	77	56	32	31	39	38	32	40	36	23	24	39	52	61	32	49	61
# days > Federal Standard																														

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