

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
April 2009**

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	44	55	40	42	45	41	40	M	57	59	57	44	48	45	54	57	57	62	52	46	43	50	40	62	76	72	87	70	52	57
Danbury	43	44	42	42	51	26	37	42	54	56	52	45	46	36	49	52	54	62	53	46	40	36	39	60	77	75	84	79	51	55
East Hartford	44	44	39	40	44	35	31	42	55	53	50	45	46	39	51	56	55	61	55	47	43	39	38	53	74	73	M	M	54	53
Greenwich	45	42	40	44	54	40	43	44	57	56	52	48	51	48	48	53	51	63	51	48	45	36	42	54	56	74	62	75	48	50
Groton	48	43	45	43	48	52	38	44	57	55	57	46	49	42	51	52	59	70	52	49	50	49	43	59	64	66	59	67	52	53
Madison	47	41	43	43	49	51	38	44	59	56	56	45	49	45	49	54	58	69	51	49	47	46	42	58	62	72	59	78	50	51
Middletown	47	43	41	41	45	41	35	43	55	56	50	45	47	40	50	55	55	62	53	49	46	44	39	57	75	82	79	95	51	55
New Haven	46	41	42	38	50	43	36	40	52	54	49	45	47	42	49	54	49	60	53	47	45	30	37	49	66	74	61	71	51	53
Stafford	49	50	37	40	42	37	34	45	58	60	55	43	46	50	51	56	56	58	54	48	43	46	38	60	80	57	75	92	53	58
Stratford	48	43	44	43	52	49	41	43	57	57	53	46	50	48	50	53	56	62	52	49	46	38	42	58	59	89	71	85	49	52
Westport	48	43	37	43	54	33	42	44	57	53	52	49	51	41	48	56	58	65	52	48	38	35	43	58	64	84	61	84	54	51
# 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 2009**

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	39	M	M	46	48	45	46	59	53	47	44	46	59	47	57	M	M	43	53	72	80	78	54	55	52	M	31	20	38	48	56	
Danbury	35	44	37	33	38	43	36	59	51	48	48	42	59	48	57	45	46	46	55	73	77	95	47	54	52	45	31	16	42	52	66	
East Hartford	35	42	43	30	45	43	35	55	49	44	43	44	56	43	59	46	44	40	52	65	74	84	42	48	52	45	31	M	18	49	64	
Greenwich	40	47	40	46	44	38	38	57	45	47	47	48	59	54	61	33	45	47	49	68	66	84	42	53	55	42	39	35	28	55	66	
Groton	48	49	46	47	48	47	42	52	47	49	51	44	54	45	45	46	44	41	52	68	68	68	41	39	58	45	41	31	26	60	56	
Madison	44	48	45	45	45	43	40	52	47	47	53	47	55	48	50	40	45	49	57	67	M	69	39	53	55	41	41	36	34	59	63	
Middletown	43	45	45	38	48	45	40	54	45	44	45	36	53	43	46	40	45	38	49	61	71	79	33	60	50	41	29	21	17	47	61	
New Haven	40	39	M	39	42	45	37	43	46	47	39	41	57	42	39	40	45	45	42	63	53	75	40	59	54	42	37	25	25	52	60	
Stafford	44	47	46	39	48	45	44	56	58	43	46	44	56	48	60	59	38	41	56	72	81	90	44	49	53	46	34	23	27	48	67	
Stratford	44	51	47	50	48	49	43	58	45	49	51	49	64	52	48	38	48	48	55	72	71	76	43	54	54	43	42	39	37	60	66	
Westport	40	51	38	45	43	46	35	59	45	49	52	49	61	49	61	37	46	45	56	71	69	77	39	52	59	42	37	32	35	55	72	
# 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

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
June 2009**

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	49	50	44	M	40	45	80	66	37	39	23	39	38	35	40	38	39	39	36	42	37	29	31	27	48	49	38	44	45	63	
Danbury	50	55	40	46	42	46	88	62	35	31	31	41	39	36	41	39	43	38	34	39	38	27	30	25	46	61	39	53	51	78	
East Hartford	43	49	40	52	40	48	73	60	37	21	23	39	44	38	40	33	36	37	39	35	27	29	31	29	47	44	41	55	45	60	
Greenwich	47	81	48	47	49	67	72	58	38	33	34	35	40	41	36	40	38	43	52	40	43	29	37	32	45	45	M	M	M	M	
Groton	48	59	51	48	46	51	67	49	38	29	30	42	39	36	40	36	34	37	52	43	36	29	28	29	43	M	M	M	67	63	
Madison	49	63	51	53	48	60	69	45	38	31	34	42	39	43	37	38	35	42	54	44	36	29	29	M	43	61	61	54	67	59	
Middletown	41	48	40	42	34	53	67	51	29	21	20	33	31	28	32	25	31	33	31	28	25	29	28	23	35	48	36	50	53	52	
New Haven	38	51	45	37	45	57	64	53	35	31	32	36	41	40	36	37	34	38	37	41	35	30	36	29	33	38	47	56	56	66	
Stafford	44	58	42	58	43	52	70	49	38	24	22	35	40	34	39	35	38	41	40	37	30	27	27	26	50	48	46	49	50	67	
Stratford	50	72	45	50	52	64	66	51	44	36	37	44	40	45	41	41	38	42	55	44	43	33	42	36	43	54	53	57	66	72	
Westport	48	74	47	47	40	67	76	57	36	29	31	42	40	39	37	36	37	40	56	39	37	28	33	29	48	62	47	62	65	70	
# days > Federal Standard																															

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Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
July 2009**

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	49	46	39	33	34	52	56	37	37	51	62	40	36	35	44	68	58	M	M	M	33	54	57	49	79	51	M	76	46	39	45	
Danbury	55	64	40	36	41	56	59	34	38	57	61	41	41	40	50	102	76	46	34	66	33	75	62	49	82	72	81	90	51	47	53	
East Hartford	46	37	42	32	34	50	53	33	39	50	49	40	38	35	44	69	57	49	31	54	30	48	50	38	77	50	64	72	61	42	37	
Greenwich	M	68	45	38	43	69	56	42	37	53	55	44	53	50	70	89	68	51	49	61	42	69	56	59	74	73	72	76	50	53	59	
Groton	M	54	57	38	50	62	51	50	37	36	40	55	48	55	73	57	64	63	50	59	39	65	55	50	77	46	60	67	38	69	45	
Madison	51	57	53	38	50	65	56	54	37	41	42	55	54	61	78	55	63	61	55	54	37	63	56	54	74	43	68	62	38	65	46	
Middletown	41	38	34	32	32	52	51	30	29	41	43	42	47	38	51	55	46	45	38	46	34	43	40	37	67	44	55	65	43	44	38	
New Haven	57	62	51	37	43	61	63	37	36	46	48	45	44	38	M	58	70	51	49	60	41	59	61	52	74	53	75	76	45	48	42	
Stafford	50	41	44	33	35	56	59	44	33	47	54	40	38	34	49	72	63	52	32	60	38	48	53	46	73	49	66	67	50	45	42	
Stratford	60	64	59	38	48	73	74	45	40	49	53	49	58	57	80	68	75	61	53	62	44	67	62	62	73	72	72	91	53	68	53	
Westport	54	64	51	38	47	69	70	41	34	47	53	45	57	46	78	81	76	56	53	59	37	63	52	59	83	81	73	83	47	60	57	
# 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)

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M = missing data

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
August 2009**

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	53	71	54	38	34	30	41	46	39	39	30	48	64	61	66	79	47	77	54	32	29	36	49	52	41	39	36	41	32	
Danbury	59	38	62	92	62	36	35	38	48	52	44	50	34	66	90	74	70	109	59	85	59	40	49	36	55	63	36	30	26	43	30	
East Hartford	63	38	53	79	56	43	35	33	33	44	43	39	28	55	69	73	67	94	47	74	95	34	40	38	46	55	41	32	28	40	29	
Greenwich	55	39	64	92	85	54	40	48	48	78	56	42	40	69	92	M	95	96	64	79	55	44	49	61	57	68	61	49	19	57	34	
Groton	53	45	56	79	67	42	39	M	M	75	60	43	29	56	89	86	80	110	73	78	33	M	M	55	63	88	51	41	31	32	30	
Madison	57	40	64	73	87	57	36	47	40	79	68	43	31	62	87	82	88	94	72	62	38	36	47	55	59	89	60	44	27	49	30	
Middletown	45	33	56	85	66	44	33	32	35	51	42	32	24	61	71	74	68	92	61	70	44	32	55	42	58	62	46	34	25	44	33	
New Haven	48	41	58	75	60	32	35	47	48	56	43	43	30	44	96	89	64	87	55	80	42	34	50	40	40	56	46	37	22	42	28	
Stafford	58	38	56	80	66	44	36	36	36	51	48	38	28	52	72	66	67	102	53	70	46	35	36	45	60	58	52	40	31	46	27	
Stratford	61	43	74	92	83	52	40	47	50	76	70	48	40	70	114	81	90	79	73	64	54	47	46	65	51	85	60	53	24	57	30	
Westport	54	40	66	91	84	51	39	45	45	76	55	43	35	64	106	84	101	84	64	76	57	40	50	58	43	65	57	37	21	58	31	
# days > Federal Standard																																

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Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
September 2009**

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	40	44	42	46	38	31	38	38	34	38	25	22	32	29	30	24	23	M	M	M	64	28	39	34	25	32	29	47	27	19	
Danbury	33	54	54	43	40	34	35	37	37	34	23	25	34	36	34	21	20	41	34	47	61	28	36	39	23	33	32	49	24	14	
East Hartford	46	48	50	46	46	41	41	42	42	36	19	18	32	30	33	25	25	37	32	44	75	31	31	37	24	32	27	43	22	16	
Greenwich	48	49	58	75	58	32	39	43	46	36	21	28	41	39	51	35	25	49	35	M	52	27	37	47	27	32	34	46	26	22	
Groton	41	51	44	63	70	26	37	42	41	35	27	26	39	48	42	34	28	50	35	47	69	40	35	46	28	33	36	47	41	21	
Madison	41	50	52	78	72	29	38	49	45	34	26	23	35	50	51	38	26	52	34	49	76	42	35	42	26	30	34	48	33	18	
Middletown	44	46	47	58	49	27	44	44	40	34	24	17	34	39	33	26	27	40	32	46	73	40	37	37	26	33	31	47	30	17	
New Haven	43	52	54	61	M	M	M	M	M	36	22	15	36	35	42	32	23	37	34	47	72	26	23	M	26	32	35	42	21	16	
Stafford	43	52	48	45	42	31	36	39	41	37	22	22	31	34	33	23	27	39	29	47	76	36	37	39	23	35	31	48	34	18	
Stratford	52	57	60	79	68	34	42	49	46	38	27	22	38	52	57	38	26	52	35	51	78	33	37	43	29	32	38	51	27	16	
Westport	49	47	57	79	70	32	38	45	44	35	23	23	37	43	56	28	22	48	34	48	66	35	36	44	29	32	34	50	26	19	
# days > Federal Standard																															

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