



**Connecticut Department of Environmental Protection  
8-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	
<b>Cornwall</b>	38	M	M	40	43	46	40	54	46	38	42	43	56	40	56	M	M	40	51	65	70	74	40	49	48	M	29	18	34	45	51	
<b>Danbury</b>	28	40	33	24	37	34	29	50	45	42	44	37	54	42	53	35	44	39	51	66	69	83	38	47	48	39	29	13	27	49	56	
<b>East Hartford</b>	27	40	38	18	39	41	23	45	43	37	41	35	50	39	51	35	42	37	48	58	62	73	37	42	49	39	28	M	14	46	54	
<b>Greenwich</b>	31	42	37	41	34	40	28	49	44	41	43	43	55	47	50	28	44	42	44	59	55	61	40	46	49	39	36	31	24	52	56	
<b>Groton</b>	40	44	44	43	41	46	30	47	43	43	44	40	47	43	41	38	41	37	48	65	61	61	39	35	51	37	34	28	23	55	53	
<b>Madison</b>	38	41	41	43	39	44	29	42	44	43	46	41	49	45	45	34	43	41	51	61	M	55	37	40	51	36	36	32	29	55	54	
<b>Middletown</b>	35	42	42	33	42	44	29	51	43	39	41	32	46	40	41	32	40	32	44	57	59	67	30	39	43	33	26	18	13	44	54	
<b>New Haven</b>	27	36	M	35	37	36	17	36	44	43	35	32	52	38	29	35	44	39	29	49	46	60	39	43	47	37	34	17	19	42	49	
<b>Stafford</b>	37	44	42	33	43	45	38	52	50	39	44	41	53	45	55	50	36	38	53	66	72	81	38	41	48	42	31	21	20	45	56	
<b>Stratford</b>	36	41	45	46	42	42	29	51	45	44	45	44	56	49	43	34	46	44	47	62	57	58	42	45	48	40	39	34	32	53	53	
<b>Westport</b>	33	44	36	39	40	37	26	51	45	43	45	42	55	47	52	30	42	41	47	64	58	66	38	45	53	38	31	27	22	53	55	
<b># days &gt; Federal Standard</b>																						2										

**Good** (0-59 ppb)

**Moderate** (60-75 ppb)

**Unhealthy for Sensitive Groups** (76-95 ppb)

**Unhealthy** (96-115 ppb)

**Very Unhealthy** (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

\* Data is preliminary and has not been quality assured

**Connecticut Department of Environmental Protection  
8-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	
<b>Cornwall</b>	43	48	39	M	38	44	72	49	35	30	28	35	36	32	36	36	36	36	33	39	30	28	28	25	35	42	33	42	43	58	
<b>Danbury</b>	43	50	34	41	33	44	70	57	24	26	24	34	33	33	35	35	38	33	30	34	31	24	26	23	41	46	36	47	48	67	
<b>East Hartford</b>	36	41	35	45	36	44	62	52	31	19	19	28	37	34	33	29	32	30	35	31	27	27	29	25	40	35	39	52	41	57	
<b>Greenwich</b>	40	66	40	40	47	54	61	46	36	28	31	30	32	38	32	35	32	37	42	37	33	26	34	29	40	M	M	M	M	M	
<b>Groton</b>	44	52	43	43	42	48	61	45	33	25	28	34	34	35	36	31	32	39	44	41	31	28	26	24	36	M	M	M	60	59	
<b>Madison</b>	45	54	44	49	44	54	63	42	35	26	32	36	33	39	34	32	32	36	46	39	28	27	27	M	38	52	52	49	63	57	
<b>Middletown</b>	35	40	33	37	31	47	60	44	25	15	22	24	27	26	27	22	27	28	28	26	24	26	27	18	32	37	34	44	46	49	
<b>New Haven</b>	34	37	34	27	39	49	58	46	29	28	26	24	35	35	31	32	32	35	32	38	26	26	32	24	24	30	40	45	47	61	
<b>Stafford</b>	39	51	33	50	38	47	57	45	36	21	24	30	36	31	35	31	33	36	35	32	26	25	24	23	42	39	42	47	42	62	
<b>Stratford</b>	43	61	41	43	48	58	57	46	42	32	35	35	35	42	38	38	34	40	44	38	32	30	38	32	39	46	43	52	64	65	
<b>Westport</b>	41	63	39	41	36	59	69	46	31	22	24	29	35	37	33	33	33	36	42	33	27	25	28	25	44	43	42	56	60	62	
<b># days &gt; Federal Standard</b>																															

**Good** (0-59 ppb)

**Moderate** (60-75 ppb)

**Unhealthy for Sensitive Groups** (76-95 ppb)

**Unhealthy** (96-115 ppb)

**Very Unhealthy** (116 > ppb)

**Units - parts per billion (ppb)**

**Federal Standard = 75 ppb**

**M = missing data**

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

**Connecticut Department of Environmental Protection  
8-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	
<b>Cornwall</b>	45	41	31	31	36	46	40	28	35	44	54	36	34	33	42	60	52	M	M	M	32	47	49	44	61	43	M	61	42	36	39	
<b>Danbury</b>	51	57	33	33	37	49	41	28	35	50	52	39	38	37	48	76	58	44	31	58	25	62	49	45	67	57	64	71	40	44	37	
<b>East Hartford</b>	43	27	34	29	31	46	41	30	30	47	44	37	36	32	42	57	50	46	28	47	25	42	44	35	61	44	54	61	41	39	27	
<b>Greenwich</b>	M	53	39	35	38	63	43	36	35	45	49	41	45	45	57	73	63	48	44	57	31	59	50	53	56	54	56	60	38	50	46	
<b>Groton</b>	51	50	46	35	44	58	48	46	31	33	40	50	42	51	57	53	59	59	41	51	33	56	53	48	62	38	55	53	34	60	41	
<b>Madison</b>	47	50	46	35	47	60	50	43	31	35	42	50	45	51	60	53	57	57	46	47	33	52	53	49	60	37	55	54	35	56	40	
<b>Middletown</b>	35	28	26	28	26	49	34	28	24	36	39	36	40	32	47	49	41	42	34	41	23	36	38	31	55	39	47	53	37	39	31	
<b>New Haven</b>	50	53	42	33	37	46	49	30	30	42	42	42	35	35	M	55	65	42	44	56	30	53	53	38	58	43	57	61	36	43	35	
<b>Stafford</b>	46	31	37	30	32	50	46	36	30	45	50	38	36	31	47	63	50	47	29	47	34	40	46	38	64	45	59	60	44	41	36	
<b>Stratford</b>	57	61	47	36	45	66	55	39	36	44	48	44	49	47	65	64	66	57	46	56	38	57	58	56	62	57	58	71	43	57	45	
<b>Westport</b>	51	59	43	35	43	62	50	35	31	42	49	43	49	42	63	70	70	53	47	56	32	57	48	54	61	62	58	67	39	51	43	
<b># days &gt; Federal Standard</b>																3																

**Good (0-59 ppb)**

**Moderate (60-75 ppb)**

**Unhealthy for Sensitive Groups (76-95 ppb)**

**Unhealthy (96-115 ppb)**

**Very Unhealthy (116 > ppb)**

**Units - parts per billion (ppb)**

**Federal Standard = 75 ppb**

**M = missing data**

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**Connecticut Department of Environmental Protection  
8-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	
<b>Cornwall</b>	47	36	48	61	46	36	32	31	36	43	37	36	26	42	55	55	58	66	42	63	46	26	26	34	42	49	36	36	30	38	29	
<b>Danbury</b>	56	35	51	74	50	32	33	32	44	48	42	43	22	49	65	64	55	80	52	71	46	26	35	34	45	55	34	25	22	36	25	
<b>East Hartford</b>	56	34	47	66	48	36	32	30	30	42	42	36	20	48	55	66	56	71	43	62	41	23	30	33	41	49	35	27	23	35	24	
<b>Greenwich</b>	48	33	60	72	65	45	38	43	45	68	52	38	29	61	79	M	73	66	60	58	43	32	41	49	50	65	48	36	18	46	29	
<b>Groton</b>	48	43	51	69	61	36	38	M	M	69	52	40	25	50	75	71	73	83	61	58	25	M	M	47	53	74	47	34	27	24	26	
<b>Madison</b>	53	35	51	68	74	40	34	42	36	70	56	40	25	52	71	67	79	73	64	49	32	29	41	52	53	75	52	36	23	36	24	
<b>Middletown</b>	41	28	50	71	57	36	30	29	29	47	39	27	21	54	64	65	61	75	57	60	35	23	46	39	47	57	36	30	22	38	24	
<b>New Haven</b>	43	39	52	53	46	23	33	41	42	45	42	41	20	39	71	63	52	56	43	56	34	27	36	38	35	51	40	29	20	29	30	
<b>Stafford</b>	49	36	49	74	53	38	34	32	35	46	45	34	23	45	61	60	59	79	48	62	41	29	31	39	44	52	40	34	29	40	21	
<b>Stratford</b>	54	41	67	72	70	46	38	44	44	72	55	45	29	56	84	73	81	66	66	54	43	38	40	54	47	70	51	43	23	45	28	
<b>Westport</b>	51	33	58	72	64	39	36	42	42	69	50	38	25	57	82	73	85	67	56	60	45	32	40	45	39	62	48	28	19	43	24	
<b># days &gt; Federal Standard</b>															4		5	6														

**Good (0-59 ppb)**

**Moderate (60-75 ppb)**

**Unhealthy for Sensitive Groups (76-95 ppb)**

**Unhealthy (96-115 ppb)**

**Very Unhealthy (116 > ppb)**

**Units - parts per billion (ppb)**

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**M = missing data**

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**Connecticut Department of Environmental Protection  
8-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
<b>Cornwall</b>	36	40	M	42	36	27	34	34	33	34	24	21	28	26	28	22	22	M	M	M	60	26	34	30	22	28	26	40	27	19
<b>Danbury</b>	30	43	48	38	37	30	30	33	31	28	20	19	30	28	30	17	19	34	28	38	52	25	30	32	21	28	28	40	24	14
<b>East Hartford</b>	37	39	38	40	39	24	30	30	37	33	14	15	28	27	28	21	19	32	27	36	60	28	28	34	21	27	19	38	22	16
<b>Greenwich</b>	41	43	48	64	53	30	34	35	40	34	20	22	34	31	43	22	21	42	32	M	43	25	28	41	24	30	32	43	26	22
<b>Groton</b>	38	44	35	56	60	25	33	36	35	31	25	21	33	42	37	23	26	40	30	40	59	35	32	40	24	31	34	45	41	21
<b>Madison</b>	38	45	40	70	63	26	33	43	38	31	23	20	32	42	42	24	23	41	29	44	58	37	31	37	23	28	32	45	33	18
<b>Middletown</b>	37	39	42	48	42	24	35	35	36	31	21	15	30	32	30	22	22	36	27	42	66	36	33	33	23	28	28	43	30	17
<b>New Haven</b>	32	44	43	52	M	M	M	M	M	31	15	15	29	27	34	20	20	31	30	38	51	16	19	M	22	28	30	32	21	16
<b>Stafford</b>	36	43	45	38	32	27	30	32	36	32	21	20	27	29	27	20	23	33	24	40	68	33	35	34	20	31	29	45	34	18
<b>Stratford</b>	46	51	54	71	61	31	37	43	42	35	21	19	32	37	48	26	24	42	30	47	58	28	31	37	26	30	36	48	27	16
<b>Westport</b>	41	43	44	68	54	29	34	31	37	31	19	19	32	32	42	17	19	40	30	42	53	29	28	38	23	30	32	47	26	19
<b># days &gt; Federal Standard</b>																														

**Good (0-59 ppb)**

**Moderate (60-75 ppb)**

**Unhealthy for Sensitive Groups (76-95 ppb)**

**Unhealthy (96-115 ppb)**

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**M = missing data**

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