

**Connecticut Department of Environmental Protection  
8-Hour Ozone Daily Maximums\*  
April 2012**

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	52	50	43	47	48	51	48	53	37	40	49	59	55	73	46	41	62	63	59	28	29	51	55	52	41	55	57	55	
<b>Danbury</b>	35	44	51	49	40	46	48	49	50	52	32	36	47	57	55	68	44	38	53	58	54	29	24	48	50	45	37	50	55	49	
<b>East Hartford</b>	34	47	51	49	39	47	48	45	48	51	30	4	7	9	9	12	47	40	52	57	53	32	29	45	50	49	37	53	56	48	
<b>Greenwich</b>	38	48	55	55	42	49	51	52	51	54	36	40	50	55	58	56	51	42	47	48	47	30	31	51	50	49	41	51	59	52	
<b>Groton</b>	53	34	16	19	22	14	M	M	52	56	M	M	48	58	69	50	49	52	47	51	48	41	42	55	57	55	45	54	60	55	
<b>Madison</b>	49	48	49	50	44	48	50	50	54	55	39	35	23	M	M	67	50	49	46	49	43	38	39	52	54	31	M	M	M	M	
<b>Middletown</b>	44	50	53	52	42	48	50	48	50	55	42	39	48	59	66	70	48	41	53	58	55	31	31	50	51	53	41	55	58	52	
<b>New Haven</b>	38	45	50	50	39	46	48	47	45	45	37	36	40	44	57	55	45	35	33	50	46	24	28	41	42	50	37	44	56	46	
<b>Stafford</b>	47	52	54	56	47	52	53	52	53	50	M	M	65	64	68	79	49	45	51	56	49	35	37	53	54	51	43	52	54	55	
<b>Stratford</b>	46	49	55	50	44	49	50	52	52	M	M	41	51	55	65	61	52	46	43	51	46	28	34	53	48	55	40	53	59	55	
<b>Westport</b>	37	47	55	54	41	48	50	52	52	53	36	35	52	56	64	62	45	44	45	49	48	29	31	52	50	48	39	53	60	53	
<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\*  
May 2012**

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>	50	36	36	50	25	41	48	45	48	48	50	64	70	48	41	48	44	58	62	63	46	31	40	37	M	M	M	M	65	50	47	
<b>Danbury</b>	47	M	M	M	M	M	M	M	M	M	M	51	77	43	41	M	M	M	M	55	31	24	42	35	27	53	63	69	M	48	45	
<b>East Hartford</b>	47	32	29	23	23	38	41	32	22	23	39	37	62	30	32	33	61	47	56	54	27	25	38	29	22	55	56	58	72	38	48	
<b>Greenwich</b>	51	41	36	32	34	37	40	49	38	45	50	58	71	46	45	43	40	49	60	54	42	35	40	33	28	55	54	62	50	43	55	
<b>Groton</b>	50	43	38	35	36	35	43	45	45	43	45	66	71	51	50	37	48	45	51	54	34	26	39	30	27	40	51	43	52	43	55	
<b>Madison</b>	31	41	36	29	36	34	40	42	41	43	45	64	66	49	45	36	45	40	48	46	35	30	35	32	26	49	48	40	50	31	53	
<b>Middletown</b>	51	38	34	26	28	38	47	47	39	39	46	56	M	52	48	49	41	47	59	53	40	27	42	33	26	59	53	60	69	46	54	
<b>New Haven</b>	47	39	35	27	36	36	36	39	28	39	43	59	32	42	45	40	48	49	60	58	39	29	29	37	26	48	51	60	53	33	55	
<b>Stafford</b>	53	35	34	30	30	33	39	40	48	43	45	57	86	57	56	M	M	M	45	66	43	29	39	41	32	60	65	60	72	46	52	
<b>Stratford</b>	56	44	42	31	39	39	41	50	41	45	49	66	69	50	50	40	45	49	57	53	42	37	38	38	30	52	62	M	M	41	52	
<b>Westport</b>	50	42	37	27	36	40	42	50	36	45	50	65	75	43	44	37	46	49	60	54	31	34	38	33	20	60	56	62	56	40	54	
<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 2012**

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>	44	34	42	34	23	36	44	43	41	54	45	35	36	45	46	45	37	46	43	66	68	60	42	37	42	30	45	66	62	53		
<b>Danbury</b>	40	39	46	31	25	37	44	45	42	61	44	37	M	41	47	46	41	47	41	75	75	65	42	M	45	25	45	68	69	56		
<b>East Hartford</b>	42	31	41	34	28	29	41	41	39	49	37	35	29	36	48	44	38	42	30	65	71	69	M	M	42	25	37	33	44	36		
<b>Greenwich</b>	45	53	52	34	27	45	53	53	42	61	45	43	43	M	M	M	42	43	37	90	82	81	47	52	55	32	45	88	74	61		
<b>Groton</b>	38	48	47	30	30	37	49	61	41	55	38	38	38	29	42	34	37	32	31	87	82	74	50	51	55	31	43	71	104	83		
<b>Madison</b>	38	44	49	31	32	38	52	M	M	M	35	36	37	29	39	36	35	35	32	93	90	79	51	50	52	26	47	76	99	80		
<b>Middletown</b>	42	38	48	36	31	38	51	54	44	53	40	42	41	40	48	45	41	43	42	73	78	81	49	52	55	27	44	68	76	68		
<b>New Haven</b>	43	42	50	33	29	34	54	42	43	55	44	40	42	37	50	48	42	41	28	66	76	76	46	54	53	29	51	74	79	72		
<b>Stafford</b>	50	35	42	36	30	39	48	51	45	55	44	37	37	37	50	45	39	42	36	66	75	71	44	43	50	24	37	60	71	52		
<b>Stratford</b>	46	47	56	34	35	47	54	54	42	54	45	45	47	37	50	47	41	41	38	97	89	77	47	54	61	29	47	84	90	82		
<b>Westport</b>	43	48	52	32	28	44	57	51	44	58	39	38	39	36	50	50	39	41	38	89	82	74	46	54	50	28	46	84	78	68		
<b># days &gt; Federal Standard</b>																					3	4	5							6	7	8

**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 2012**

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>	54	36	33	36	34	46	44	36	40	62	68	68	79	64	53	51	79	61	40	27	36	57	59	44	39	58	41	45	34	37	35	
<b>Danbury</b>	70	33	53	51	43	52	49	41	37	56	66	75	90	72	54	56	85	68	39	18	41	69	59	50	32	71	46	48	36	44	37	
<b>East Hartford</b>	42	27	36	37	22	29	29	27	27	48	64	69	77	73	53	54	91	60	48	19	37	59	55	47	35	76	47	44	35	42	35	
<b>Greenwich</b>	80	46	61	73	44	76	59	58	54	55	52	60	74	79	59	64	95	77	44	35	33	54	44	57	43	80	53	54	44	46	37	
<b>Groton</b>	76	40	54	71	M	57	56	41	46	51	45	45	52	M	M	67	70	91	44	24	35	28	41	57	48	68	59	48	35	38	32	
<b>Madison</b>	75	55	58	78	47	60	63	47	46	50	45	47	61	86	64	74	74	87	40	20	37	37	46	61	47	45	68	47	36	40	33	
<b>Middletown</b>	68	39	61	69	45	56	48	42	46	54	57	65	74	85	62	56	98	71	40	31	36	55	60	53	39	79	57	47	37	40	32	
<b>New Haven</b>	89	41	61	78	45	64	58	52	51	52	48	54	68	90	64	60	81	84	39	24	32	56	45	58	40	81	46	51	44	42	34	
<b>Stafford</b>	51	34	50	55	33	49	42	41	41	52	57	76	73	76	62	60	96	65	53	24	39	60	63	48	36	83	46	44	33	41	36	
<b>Stratford</b>	93	52	67	78	46	71	65	51	51	62	46	62	60	88	61	72	87	80	48	30	34	58	48	56	46	70	67	59	50	47	38	
<b>Westport</b>	91	43	64	74	51	77	60	54	52	54	55	65	74	86	58	61	93	83	42	19	32	62	50	53	39	80	51	48	42	47	34	
<b># days &gt; Federal Standard</b>	9			10		11						12	13	14			15	16								17						

**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 2012**

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>	49	51	71	61	44	31	51	65	79	41	46	42	37	46	51	44	63	38	37	45	44	63	64	66	56	45	42	39	43	48	70	
<b>Danbury</b>	50	61	81	67	51	36	60	78	87	37	52	50	40	50	50	41	84	35	33	54	47	70	72	65	53	44	45	44	34	45	72	
<b>East Hartford</b>	41	49	73	56	39	33	53	71	74	36	40	52	38	41	51	42	77	37	32	47	44	64	69	62	49	42	43	44	37	38	64	
<b>Greenwich</b>	43	81	77	59	41	30	54	70	68	47	51	64	46	48	55	51	78	44	40	49	61	73	77	73	58	41	39	52	41	60	89	
<b>Groton</b>	34	77	72	46	40	46	37	56	48	37	44	56	56	58	51	51	68	36	32	50	57	73	70	68	44	35	37	48	41	62	92	
<b>Madison</b>	38	72	77	46	44	50	43	56	51	41	47	70	59	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	72	97
<b>Middletown</b>	42	70	80	54	39	40	53	70	76	42	45	70	46	49	50	47	79	40	34	49	49	69	79	66	47	40	44	47	40	48	88	
<b>New Haven</b>	43	61	74	52	36	44	45	65	72	42	45	74	48	50	54	46	73	46	41	51	54	79	76	75	51	43	32	49	41	46	96	
<b>Stafford</b>	47	54	72	58	44	32	58	72	74	41	44	54	41	49	49	44	83	39	34	44	39	60	72	49	48	37	45	45	36	40	63	
<b>Stratford</b>	51	78	84	56	44	42	45	65	69	47	49	69	54	55	58	46	74	50	43	57	62	82	75	81	58	40	45	48	39	65	95	
<b>Westport</b>	44	67	78	57	40	42	51	69	70	42	48	68	42	49	50	45	76	46	39	57	53	72	77	68	55	40	44	48	38	60	92	
<b># days &gt; Federal Standard</b>		18	19					20	21								22						23	24	25							26

**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\*  
September 2012**

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>	62	38	36	32	36	37	59	46	28	29	33	50	70	68	30	35	51	38	31	32	44	38	31	34	48	35	34	23	18	30	
<b>Danbury</b>	59	38	34	35	29	34	75	40	28	25	26	48	76	70	30	32	50	39	27	30	18	M	M	27	44	30	32	14	14	27	
<b>East Hartford</b>	53	40	34	27	32	34	66	42	27	29	29	41	79	72	31	31	46	36	32	33	39	39	28	27	43	33	30	13	15	24	
<b>Greenwich</b>	71	46	36	38	38	36	69	45	37	33	38	54	67	53	34	40	50	44	36	31	43	47	30	33	51	47	38	32	17	34	
<b>Groton</b>	55	35	34	34	31	35	61	50	28	32	38	53	61	44	34	35	47	45	35	33	30	42	32	33	51	48	43	37	16	31	
<b>Madison</b>	62	36	35	40	31	31	66	53	33	33	38	58	68	54	34	36	56	52	34	34	33	44	30	35	54	52	42	37	14	37	
<b>Middletown</b>	60	39	36	38	33	35	69	47	28	31	31	51	81	70	33	33	54	40	33	36	41	41	30	30	53	48	39	24	15	29	
<b>New Haven</b>	73	43	39	36	32	32	70	47	30	34	33	46	74	54	35	38	47	44	33	34	43	44	30	30	46	38	31	25	16	27	
<b>Stafford</b>	53	32	33	30	28	38	60	46	27	28	30	47	85	74	30	32	51	37	29	33	40	44	29	25	47	40	33	19	17	24	
<b>Stratford</b>	67	43	40	43	36	40	67	50	32	31	33	58	70	50	32	37	54	49	33	33	47	47	28	34	54	51	37	35	16	34	
<b>Westport</b>	70	42	36	39	33	34	68	45	34	31	28	56	69	54	34	37	53	44	32	31	39	44	30	33	52	48	35	31	13	29	
<b># days &gt; Federal Standard</b>													27																		

**Good** (0-59 ppb)

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

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