

**Connecticut Department of Environmental Protection  
8-Hour Ozone Daily Maximums\*  
April 2010**

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	53	56	53	64	64	61	68	36	49	56	47	50	53	55	47	35	36	43	53	57	60	51	53	47	46	44	46	54	58
<b>Danbury</b>	M	M	M	M	M	62	63	59	37	45	58	45	44	49	48	44	30	31	37	43	56	56	48	53	46	37	40	42	48	56
<b>East Hartford</b>	M	M	M	M	M	54	58	63	36	44	57	47	48	50	50	46	33	30	41	47	54	54	50	53	45	45	40	39	52	53
<b>Greenwich</b>	M	M	M	M	M	52	60	50	39	46	59	50	38	49	55	44	36	33	40	42	52	49	48	49	49	48	31	46	49	55
<b>Groton</b>	M	M	M	M	M	59	68	51	36	45	60	50	45	50	50	45	37	29	41	46	54	55	52	51	52	45	42	38	53	65
<b>Madison</b>	M	M	M	M	M	53	65	49	35	46	59	46	47	49	50	45	35	29	40	46	52	53	50	52	51	47	41	37	51	63
<b>Middletown</b>	M	M	M	M	M	63	68	59	36	46	58	49	49	50	53	48	33	29	40	47	59	56	50	55	49	43	41	41	53	55
<b>New Haven</b>	26	37	35	34	45	55	50	49	31	38	54	43	38	34	48	42	29	26	35	40	36	39	45	38	46	41	38	32	45	47
<b>Stafford</b>	M	M	M	M	M	63	61	65	36	47	56	47	50	53	51	48	37	30	42	48	59	59	50	55	49	52	40	38	52	56
<b>Stratford</b>	M	M	M	M	M	56	67	52	38	48	61	50	47	48	55	50	35	30	42	44	54	57	52	53	56	52	44	43	51	64
<b>Westport</b>	M	M	M	M	M	52	63	49	37	47	60	49	44	49	53	45	32	29	40	47	52	51	49	53	46	43	45	41	49	61
<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 2010**

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>	87	65	55	56	63	54	41	46	40	45	45	46	47	28	M	M	45	38	38	52	62	58	44	33	47	55	41	46	48	41	48	
<b>Danbury</b>	88	65	39	52	64	51	40	44	39	43	45	36	47	48	43	40	44	36	34	52	66	56	39	32	56	49	45	41	52	42	47	
<b>East Hartford</b>	73	69	38	51	62	53	42	43	41	46	45	43	M	M	M	M	M	37	34	45	59	61	40	37	59	51	40	53	50	42	44	
<b>Greenwich</b>	68	58	34	60	63	56	41	46	42	49	45	50	43	43	47	40	41	42	35	41	58	46	39	37	36	63	38	30	39	42	50	
<b>Groton</b>	61	44	38	58	65	53	44	49	40	48	47	49	48	44	43	38	47	39	34	42	48	50	36	39	43	67	34	43	46	43	44	
<b>Madison</b>	58	45	40	53	63	53	45	48	39	46	46	50	46	43	43	41	39	41	34	43	50	44	36	37	40	71	34	42	42	44	39	
<b>Middletown</b>	80	69	38	55	66	54	44	50	41	47	45	46	47	47	43	43	50	38	34	52	57	61	38	36	55	54	36	48	49	43	42	
<b>New Haven</b>	73	52	21	39	53	45	36	38	36	43	35	42	34	37	41	31	34	33	30	35	53	56	37	32	21	44	34	24	32	41	43	
<b>Stafford</b>	75	74	45	58	66	54	46	38	37	47	47	46	47	48	42	47	45	40	36	48	60	72	43	40	60	55	35	45	49	41	45	
<b>Stratford</b>	69	54	37	57	67	56	17	47	41	49	52	57	48	44	47	41	42	48	37	48	55	51	42	41	40	68	42	34	44	50	49	
<b>Westport</b>	68	58	30	57	62	54	44	44	41	47	45	45	45	47	45	40	42	36	32	46	58	49	35	38	42	58	37	30	43	43	47	
<b># days &gt; Federal Standard</b>	1																															

**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 2010**

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>	45	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	43	39	36
<b>Danbury</b>	44	71	57	70	52	43	35	30	49	46	48	55	31	28	39	44	34	56	75	58	41	56	48	58	56	54	84	52	46	40
<b>East Hartford</b>	41	61	58	67	50	45	37	32	38	37	40	36	28	43	46	40	29	49	61	57	42	47	45	54	56	46	76	47	42	34
<b>Greenwich</b>	50	58	65	77	62	51	38	35	49	47	42	48	35	27	45	43	35	51	61	67	50	55	51	68	62	69	70	62	52	43
<b>Groton</b>	46	50	48	51	76	51	39	34	49	45	40	44	35	46	43	40	33	52	50	50	52	49	58	78	47	68	60	74	33	48
<b>Madison</b>	52	51	52	48	75	52	38	34	51	47	40	40	28	45	45	42	32	57	51	56	58	52	61	70	54	76	56	80	57	51
<b>Middletown</b>	48	56	67	65	56	47	37	33	49	41	40	43	27	39	46	42	30	56	56	62	43	43	46	60	59	55	83	55	49	40
<b>New Haven</b>	41	55	52	66	46	43	34	29	49	40	39	44	26	31	39	36	28	33	55	65	39	49	45	48	50	64	76	57	45	39
<b>Stafford</b>	46	64	60	64	46	42	35	31	45	43	40	38	29	41	46	45	29	54	59	60	47	51	49	58	58	48	75	50	45	37
<b>Stratford</b>	56	64	71	77	75	55	39	35	57	50	46	54	34	44	48	48	34	47	59	65	50	56	39	M	M	M	M	64	51	47
<b>Westport</b>	50	55	66	77	66	50	37	33	50	48	44	50	32	32	45	44	35	58	63	68	50	51	50	63	60	71	69	66	51	42
<b># days &gt; Federal Standard</b>				2	3																				4	5	6	7		

**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\*  
July 2010**

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>	29	35	49	66	66	57	66	44	42	37	41	72	49	32	47	59	52	48	57	45	50	34	45	41	36	33	52	65	54	36	50
<b>Danbury</b>	26	36	54	70	65	56	72	50	40	41	45	84	47	33	49	91	61	54	63	49	66	37	25	49	39	32	40	76	47	38	48
<b>East Hartford</b>	23	29	46	60	64	53	60	39	32	39	43	67	44	25	45	77	52	45	67	42	M	34	23	43	37	31	34	79	38	35	45
<b>Greenwich</b>	31	35	57	66	74	74	79	46	33	47	52	82	39	37	48	69	69	58	60	56	76	41	33	58	43	34	58	70	55	49	52
<b>Groton</b>	27	35	60	70	73	58	51	36	25	38	51	60	44	36	36	49	75	72	M	57	72	39	38	51	43	34	52	56	57	47	50
<b>Madison</b>	32	37	62	82	79	80	59	37	28	36	57	69	43	43	39	56	81	77	56	62	65	38	30	58	43	32	57	60	62	52	47
<b>Middletown</b>	26	33	60	63	70	59	56	41	29	45	55	75	46	32	39	78	66	56	72	49	73	36	35	48	M	30	41	73	45	36	47
<b>New Haven</b>	25	30	57	67	63	59	61	40	26	39	47	67	43	36	38	60	70	53	54	48	68	35	29	52	37	30	45	60	48	40	45
<b>Stafford</b>	25	31	52	65	69	46	52	42	33	38	43	71	52	27	49	83	M	M	78	41	61	36	34	42	39	34	42	87	43	39	39
<b>Stratford</b>	32	33	65	79	80	74	77	47	34	47	60	76	44	40	52	67	80	72	68	67	77	41	44	68	42	36	61	71	62	53	55
<b>Westport</b>	31	35	61	70	79	71	73	42	34	45	55	83	42	32	46	70	78	59	68	62	79	40	27	60	40	33	62	78	55	52	53
<b># days &gt; Federal Standard</b>				8	9	10	11					12				13	14	15	16		17							18			

**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 2010**

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	61	51	64	44	41	45	56	68	48	42	35	42	41	35	35	52	57	58	47	46	41	38	32	27	34	31	42	57	66	64	
<b>Danbury</b>	54	65	53	71	55	47	60	69	84	60	47	34	38	41	37	38	57	49	71	47	54	44	41	30	25	39	25	40	48	61	54	
<b>East Hartford</b>	39	51	48	62	51	40	38	53	74	48	49	31	37	37	32	29	52	44	62	41	43	34	33	29	28	33	28	33	50	57	57	
<b>Greenwich</b>	48	53	45	56	66	50	66	53	69	78	64	37	31	37	33	37	82	59	66	60	51	43	42	31	22	44	34	45	66	69	66	
<b>Groton</b>	33	39	36	40	56	48	51	44	56	66	51	28	28	32	33	34	61	44	62	52	40	44	39	30	28	44	31	40	56	64	69	
<b>Madison</b>	38	43	41	42	70	54	58	48	66	66	58	28	27	34	35	35	68	50	71	51	42	48	41	31	31	44	30	47	64	72	66	
<b>Middletown</b>	40	49	48	54	56	45	51	55	80	63	52	28	36	37	33	36	63	46	66	45	44	44	40	31	30	38	32	39	57	63	61	
<b>New Haven</b>	40	43	40	44	57	43	55	50	61	58	57	27	32	33	32	27	61	47	59	45	45	42	37	26	28	36	25	38	49	59	53	
<b>Stafford</b>	44	57	58	70	53	45	43	58	83	57	38	35	41	39	35	37	57	51	73	46	48	41	39	31	25	40	35	37	55	64	61	
<b>Stratford</b>	44	54	47	53	70	56	60	55	70	73	65	35	33	37	38	41	77	60	71	51	51	48	46	32	33	45	30	47	65	65	59	
<b>Westport</b>	43	56	49	56	70	51	63	44	25	79	63	27	31	36	35	39	77	55	70	51	49	43	40	29	28	43	31	39	54	63	63	
<b># days &gt; Federal Standard</b>									19	20							21															

**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 2010**

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>	74	83	48	40	32	50	68	45	21	19	30	25	34	38	32	35	31	32	42	31	M	M	M	M	M	M	19	25	41	29	
<b>Danbury</b>	76	97	33	40	34	58	71	52	21	17	34	26	38	38	31	33	24	36	46	32	36	71	45	53	56	32	21	24	44	19	
<b>East Hartford</b>	66	89	28	38	30	47	64	45	16	17	34	25	M	32	31	35	24	29	40	31	30	60	38	58	50	31	14	18	42	15	
<b>Greenwich</b>	91	72	37	43	41	55	57	61	25	19	42	27	34	42	35	45	32	35	46	35	37	60	44	51	60	34	21	26	29	21	
<b>Groton</b>	78	71	26	47	42	49	52	64	22	19	35	27	29	46	35	54	45	33	44	32	42	61	34	51	65	28	24	29	44	20	
<b>Madison</b>	70	75	25	47	43	54	56	71	23	19	35	30	33	46	35	56	44	34	53	34	44	57	37	55	71	31	22	31	45	20	
<b>Middletown</b>	79	86	35	42	35	51	63	54	20	19	36	26	27	43	33	52	39	33	54	33	36	68	40	63	62	32	22	27	48	21	
<b>New Haven</b>	53	66	26	38	33	36	48	46	19	18	36	27	26	37	31	50	27	34	49	31	37	55	39	52	58	31	19	21	25	17	
<b>Stafford</b>	75	101	40	43	34	54	78	50	21	18	33	27	33	40	36	49	41	33	45	34	39	74	44	71	57	33	19	27	54	26	
<b>Stratford</b>	80	74	37	44	42	57	57	63	26	21	44	33	34	43	36	56	41	38	53	34	43	62	44	59	67	36	25	30	40	30	
<b>Westport</b>	87	79	31	43	40	58	60	60	24	19	42	30	30	44	34	50	32	36	55	34	38	62	42	63	64	33	21	27	36	17	
<b># days &gt; Federal Standard</b>	22	23					24																								

**Good (0-59 ppb)**

**Moderate (60-75 ppb)**

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

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