

**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
April 2014**

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
Abington																														
Cornwall	48	50	48	47	43	53	53	47	52	55	54	55	65	50	42	47	46	44	51	55	59	51	44	53	54	47	39	46	39	41
Danbury	47	35	51	43	42	50	46	45	49	54	49	56	64	45	44	44	45	44	50	53	49	46	44	52	48	43	35	44	37	39
East Hartford	50	38	49	43	41	51	50	44	51	51	47	55	60	46	45	47	47	41	52	52	52	54	41	50	49	40	36	45	40	38
Greenwich	46	28	M	43	45	47	50	47	53	53	54	54	59	44	45	46	49	47	54	50	46	48	41	55	46	44	42	49	43	44
Groton	48	46	54	44	43	50	51	43	53	55	54	55	55	47	45	48	45	46	54	48	43	47	42	50	44	38	37	44	40	45
Madison	48	44	48	44	42	50	51	45	51	54	49	52	56	47	49	48	47	49	53	49	48	48	44	53	45	40	39	47	42	45
Middletown	49	44	50	44	42	52	54	45	50	57	54	58	60	47	47	48	45	45	52	51	56	54	42	52	48	40	38	47	40	41
New Haven	42	32	46	44	43	46	50	44	51	46	39	41	57	38	39	47	31	M	M	M	M	35	43	52	40	37	36	43	41	41
Stafford	49	48	49	45	41	52	54	45	51	58	56	55	62	48	45	47	46	44	51	53	57	61	42	48	53	39	34	41	40	40
Stratford	45	34	52	47	46	49	53	48	53	57	53	55	54	48	49	50	50	49	54	51	48	49	46	56	46	44	38	49	45	45
Westport	44	34	46	40	42	46	44	42	50	51	50	52	54	42	42	45	46	44	51	47	48	43	40	53	44	36	36	45	49	39
# days > Federal Standard																														

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 Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
May 2014**

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	51	50	45	41	45	54	51	52	54	55	69	48	48	39	41	48	50	53	54	61	52	40	36	45	59	68	28	49	48	41	
<b>Danbury</b>	48	48	49	45	36	44	52	36	43	51	M	71	43	M	41	38	49	48	51	50	57	53	40	35	43	58	80	21	46	43	40	
<b>East Hartford</b>	35	49	50	43	35	43	51	45	49	51	54	69	40	41	42	40	48	50	51	48	55	41	40	34	43	52	74	27	42	44	40	
<b>Greenwich</b>	40	52	50	46	44	47	43	48	45	54	57	51	38	33	36	37	52	49	56	54	51	53	37	33	45	55	75	34	46	54	43	
<b>Groton</b>	44	54	53	48	36	45	50	43	51	56	59	64	37	33	44	47	53	52	53	51	50	40	36	32	35	64	69	28	39	43	49	
<b>Madison</b>	44	53	53	48	38	46	49	47	54	55	60	59	34	33	42	45	56	52	52	52	53	44	35	35	40	67	71	28	44	48	51	
<b>Middletown</b>	41	50	54	46	37	45	53	48	52	57	56	69	38	40	43	42	51	51	52	48	54	48	49	37	45	60	86	26	46	47	45	
<b>New Haven</b>	29	35	40	44	38	46	44	47	51	51	47	47	37	34	41	42	37	51	50	50	54	49	42	34	43	48	72	M	44	46	48	
<b>Stafford</b>	41	50	53	43	32	44	53	51	50	55	56	73	37	50	44	43	47	49	50	49	56	47	44	34	44	52	65	27	45	49	43	
<b>Stratford</b>	39	50	51	47	41	46	46	52	53	54	57	55	38	36	43	46	56	51	55	54	53	62	39	41	47	60	84	29	47	52	47	
<b>Westport</b>	34	50	48	45	38	44	46	40	38	50	56	54	34	30	35	36	M	48	51	50	48	46	30	36	46	58	76	28	45	53	41	
<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 Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
June 2014**

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>	53	66	66	43	41	21	39	52	43	37	34	32	41	38	32	52	79	51	40	37	37	50	59	55	52	34	42	57	60	56	
<b>Danbury</b>	64	66	74	43	38	20	32	57	36	38	36	28	36	34	27	54	84	45	33	35	36	55	62	53	52	34	43	62	66	54	
<b>East Hartford</b>	53	76	70	47	37	21	32	49	35	M	33	28	27	35	32	55	77	44	39	37	35	37	53	51	52	36	39	49	57	70	
<b>Greenwich</b>	52	46	68	48	43	24	36	59	44	38	38	36	36	39	34	49	83	52	38	43	49	57	55	45	41	39	49	70	58	51	
<b>Groton</b>	50	59	54	38	34	28	41	62	38	31	42	35	31	37	36	36	50	49	44	41	37	41	47	48	34	46	39	50	37	45	
<b>Madison</b>	51	55	54	37	39	27	44	54	43	34	41	37	34	39	34	44	59	49	47	40	38	45	54	51	34	47	45	58	45	50	
<b>Middletown</b>	53	76	71	47	40	24	35	55	42	M	39	34	28	39	32	52	77	49	43	39	44	45	57	47	48	39	43	54	54	68	
<b>New Haven</b>	45	54	69	43	38	22	37	44	39	34	37	31	29	39	34	43	78	48	37	39	35	48	67	48	34	37	47	66	52	47	
<b>Stafford</b>	56	81	73	50	36	21	33	52	45	44	34	29	27	32	32	57	77	45	36	37	37	41	50	52	53	32	39	46	57	70	
<b>Stratford</b>	50	56	61	42	44	23	43	62	49	41	42	39	36	39	32	49	76	50	45	40	43	51	65	49	36	38	51	69	54	49	
<b>Westport</b>	53	57	61	41	39	21	37	55	37	39	37	29	32	39	30	47	84	50	38	40	44	54	55	47	41	37	50	70	58	52	
<b># days &gt; Federal Standard</b>		2															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 Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
July 2014**

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>Abington</b>	49	46	53	35	28	55	63	63	61	40	44	58	42	42	35	36	39	33	34	39	52	70	51	29	36	58	46	53	27	37	57	
<b>Cornwall</b>	60	49	57	35	34	52	64	64	50	38	45	62	48	45	45	40	36	48	42	50	50	57	74	31	41	50	46	46	20	40	60	
<b>Danbury</b>	53	47	66	31	30	51	72	72	66	39	43	74	51	37	50	39	48	39	49	48	58	72	74	35	34	59	61	50	28	35	69	
<b>East Hartford</b>	59	48	59	33	29	52	83	77	65	40	45	70	48	37	43	41	39	38	38	45	53	68	74	36	33	59	56	56	24	29	69	
<b>Greenwich</b>	54	56	69	33	33	61	91	78	57	54	54	62	47	56	51	59	53	46	49	47	62	70	54	39	52	57	65	59	30	51	64	
<b>Groton</b>	42	36	45	37	32	57	57	57	57	48	50	48	40	49	36	37	41	43	35	38	47	63	44	28	46	65	46	61	36	38	56	
<b>Madison</b>	44	41	48	34	35	62	61	63	64	55	59	55	44	48	42	51	48	51	42	42	49	74	52	40	50	61	53	69	41	45	70	
<b>Middletown</b>	57	51	59	36	31	61	78	82	73	53	56	73	47	47	42	46	48	45	40	43	53	82	65	42	42	65	59	65	28	43	70	
<b>New Haven</b>	52	42	56	30	32	58	65	76	55	50	54	64	48	43	39	42	53	38	43	45	57	72	50	32	45	56	46	56	29	37	66	
<b>Stafford</b>	60	46	54	32	M		82	77	69	41	44	66	46	42	45	39	39	37	37	48	41	77	75	27	34	60	55	56	26	31	69	
<b>Stratford</b>	53	50	63	34	33	66	74	70	60	65	58	70	50	50	45	55	59	47	50	53	65	78	56	34	52	58	65	68	40	52	72	
<b>Westport</b>	56	49	70	32	34	68	81	82	63	56	57	72	50	53	46	51	58	42	49	47	63	80	61	36	52	64	69	65	33	52	72	
<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)**

**Federal Standard = 75 ppb**

**M = missing data**

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**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
August 2014**

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>Abington</b>	53	M	M	49	56	38	35	29	26	36	46	32	30	47	31	55	43	32	43	50	37	24	26	32	41	39	66	27	31	34	40	
<b>Cornwall</b>	55	51	43	50	50	35	32	32	32	43	55	37	39	60	27	57	53	34	44	58	47	29	25	30	31	43	51	28	33	46	38	
<b>Danbury</b>	63	48	48	56	62	36	34	29	30	33	61	39	38	51	30	56	46	32	54	70	58	31	31	32	28	53	82	30	37	52	46	
<b>East Hartford</b>	62	48	39	58	67	38	35	30	32	40	58	35	34	50	27	47	41	34	52	55	45	22	28	28	43	54	82	31	35	40	43	
<b>Greenwich</b>	56	56	49	66	69	50	39	37	41	37	59	39	40	55	35	67	50	38	52	58	54	37	31	39	42	63	81	38	40	46	54	
<b>Groton</b>	48	46	36	48	65	49	39	36	32	42	41	32	37	69	37	63	60	33	41	52	37	28	27	33	49	35	59	36	33	34	40	
<b>Madison</b>	56	52	46	56	62	51	39	41	47	45	53	38	39	75	38	65	68	32	47	56	41	34	30	37	63	43	68	36	36	39	45	
<b>Middletown</b>	60	49	36	61	65	45	39	35	36	44	57	38	38	55	32	61	50	37	53	55	42	26	31	33	44	48	80	33	34	39	51	
<b>New Haven</b>	55	46	45	53	57	39	35	34	37	43	57	38	38	57	30	60	51	30	47	46	44	29	28	34	39	49	75	33	31	39	51	
<b>Stafford</b>	61	48	40	56	63	37	35	29	27	34	55	34	35	48	28	49	41	33	44	52	36	24	27	30	26	48	74	28	31	37	42	
<b>Stratford</b>	61	60	52	66	66	48	39	34	46	45	66	44	44	69	38	71	61	43	54	60	50	36	33	37	51	64	73	33	39	42	51	
<b>Westport</b>	62	54	49	67	62	46	40	33	43	42	61	40	38	58	35	69	52	35	52	57	49	35	31	38	51	66	88	36	39	44	55	
<b># days &gt; Federal Standard</b>																											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\*  
September 2014**

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	
Abington	41	38	39	54	48	45	29	32	30	36	34	29	27	25	35	36	40	42	31	40	29	30	29	27	16	40	31	51	32	17	
Cornwall	36	49	41	59	64	48	36	36	32	38	31	29	27	27	38	33	43	46	34	43	33	33	33	34	28	38	43	49	41	24	
Danbury	51	59	40	63	66	53	33	33	25	40	37	30	24	30	37	37	43	45	35	48	31	30	34	33	21	36	40	57	30	17	
East Hartford	47	73	38	57	63	60	33	38	36	38	36	31	26	30	31	27	39	41	33	44	31	30	29	33	17	35	42	50	22	16	
Greenwich	59	69	53	69	53	61	33	38	33	41	43	32	31	31	43	41	47	54	38	46	37	31	28	36	24	45	40	57	39	21	
Groton	50	53	43	59	43	41	31	30	31	36	34	33	29	28	38	38	44	49	34	41	37	35	30	35	20	39	41	67	34	17	
Madison	57	59	43	67	51	47	36	34	32	39	40	40	30	35	44	46	52	57	38	46	38	36	34	37	21	37	44	66	42	20	
Middletown	60	70	42	61	57	63	36	31	33	37	40	35	30	32	38	29	43	47	36	45	35	33	32	34	19	38	48	71	32	19	
New Haven	59	65	39	64	51	63	33	33	30	36	28	32	27	30	34	33	38	49	33	41	35	31	23	33	14	37	45	63	31	18	
Stafford	43	62	37	58	62	57	28	36	34	35	38	29	28	26	33	33	37	41	33	43	33	29	29	31	19	31	36	55	34	17	
Stratford	60	73	46	66	50	61	35	36	32	40	35	30	31	29	44	43	48	48	39	45	36	31	33	36	23	41	45	57	36	24	
Westport	69	76	47	67	57	61	32	35	29	38	43	31	24	29	37	37	48	45	33	45	38	29	29	34	20	40	44	63	25	16	
# days > Federal Standard		8																													

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

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