

**Connecticut Department of Energy & Environmental Protection**  
**8-Hour Ozone Daily Maximums\***  
**March 2017**

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	
Abington	34	46	41	41	42	43	43	47	47	43	39	37	40	35	41	51	53	46	43	50	52	44	46	48	32	42	30	30	42	48	42	
Cornwall	41	47	43	43	42	45	37	49	49	46	41	41	46	39	46	50	59	51	51	56	56	44	M	44	38	41	37	27	44	49	45	
Danbury	37	46	41	42	41	36	38	45	47	42	39	37	41	36	41	49	50	50	49	49	54	44	45	38	34	42	23	24	43	46	44	
East Hartford	33	46	41	42	42	35	39	45	47	42	39	38	39	36	38	48	53	48	46	51	50	44	46	40	29	40	M	15	43	49	43	
Greenwich	37	47	42	43	43	32	39	48	50	44	42	40	44	37	43	52	52	50	50	53	46	47	47	43	34	45	37	41	45	42	46	
Groton	36	46	42	43	44	39	48	47	49	43	41	38	40	38	39	51	53	48	43	50	52	45	45	49	34	45	37	36	43	47	45	
Madison	M	48	43	43	43	40	50	49	50	42	M	M	M	M	43	52	52	49	46	52	49	46	47	49	33	46	35	42	43	46	49	
Middletown	35	44	42	42	43	38	47	48	48	42	39	38	40	36	39	51	53	48	46	51	50	44	45	47	27	43	21	23	42	48	45	
New Haven	28	43	40	41	41	33	35	41	46	42	40	35	35	35	36	47	49	49	46	50	38	45	45	32	27	44	15	33	42	41	44	
Stafford	34	46	41	41	42	43	44	46	46	43	39	37	39	36	43	51	53	48	44	49	52	44	46	46	34	43	29	25	42	49	43	
Stratford	38	48	44	43	42	38	47	49	50	44	43	39	45	37	42	52	50	51	49	53	48	47	48	48	32	46	32	45	46	47	49	
Westport	36	45	41	42	42	34	39	48	48	41	40	38	41	M	37	47	51	47	48	52	46	45	46	44	33	42	24	34	43	43	44	
# days > Federal Standard																																

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

Unhealthy (86-105 ppb)

Very Unhealthy (>106 ppb)

Units - parts per billion (ppb)

Federal Standard = 70 ppb

M = missing data

\* Data is preliminary and has not been quality assured

**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
April 2017**

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	46	47	41	37	38	33	38	50	65	66	52	44	48	55	57	M	44	40	42	41	32	36	45	33	26	36	59	55	37	
Cornwall	43	47	50	42	39	37	36	44	52	65	69	47	47	53	56	55	46	47	43	40	39	30	46	46	37	36	39	63	54	39	
Danbury	41	46	48	36	40	32	35	41	53	62	63	47	46	48	54	54	46	43	42	39	39	27	42	40	32	30	M	63	51	41	
East Hartford	42	47	M	42	35	32	34	39	50	63	64	41	47	50	54	55	46	46	41	43	40	32	45	39	34	26	43	59	51	36	
Greenwich	42	49	47	42	41	43	37	44	49	52	48	48	50	47	49	57	50	44	40	39	42	28	35	35	35	25	32	51	50	38	
Groton	43	M	M	44	40	43	33	40	48	56	51	55	47	48	51	60	49	43	41	42	44	32	32	35	38	34	36	47	59	37	
Madison	43	48	47	45	43	46	33	41	50	60	55	48	49	48	52	63	47	43	43	43	46	31	34	36	39	32	36	55	54	37	
Middletown	41	47	47	43	38	29	34	40	52	M	63	47	48	51	57	59	48	45	43	42	43	30	43	39	36	26	46	64	55	39	
New Haven	41	46	46	35	39	38	30	40	38	49	51	36	M	M	M	45	45	41	41	41	41	27	29	32	33	23	39	46	48	38	
Stafford	42	45	47	43	37	37	33	38	51	68	69	42	44	49	58	56	45	48	43	42	40	33	44	44	33	31	42	61	54	35	
Stratford	42	46	48	43	44	40	32	41	49	58	50	51	47	47	51	60	49	46	45	44	48	31	36	36	39	35	39	54	52	39	
Westport	42	47	46	36	40	41	35	42	50	58	52	45	48	48	49	57	48	43	41	38	41	29	37	34	32	27	34	57	50	37	
# days > Federal Standard																															

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

Unhealthy (86-105 ppb)

Very Unhealthy (>106 ppb)

Units - parts per billion (ppb)

Federal Standard = 70 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 2017**

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	
Abington	31	51	40	49	36	46	40	34	39	32	38	32	35	36	37	48	82	79	56	46	46	32	40	38	30	22	31	37	30	31	33	
Cornwall	32	52	43	53	36	46	32	40	42	37	45	43	45	34	M	77	67	54	41	51	35	47	51	35	23	35	42	34	31	49		
Danbury	30	50	39	50	39	44	30	35	38	37	43	41	39	M	34	41	78	72	58	43	49	29	41	47	26	35	34	47	36	33	45	
East Hartford	32	51	38	48	33	45	36	33	37	34	42	37	37	42	33	M	78	75	52	47	45	32	43	44	31	19	35	39	36	31	36	
Greenwich	35	54	42	46	40	41	33	39	M	42	44	39	39	45	35	43	74	86	58	42	40	30	46	44	39	44	34	38	34	38		
Groton	31	54	44	47	41	48	38	35	44	36	37	31	34	39	35	44	67	90	76	39	37	37	45	39	30	21	29	36	29	31	31	
Madison	34	57	44	47	42	46	38	37	M	43	41	36	36	43	36	49	70	90	76	41	41	M	44	43	35	27	32	36	32	33	33	
Middletown	33	54	36	49	37	45	37	35	37	34	41	35	35	42	32	43	81	86	59	47	45	34	42	41	32	21	34	39	34	33	38	
New Haven	32	51	39	48	41	42	30	35	41	32	41	34	35	44	34	41	65	85	60	40	38	35	37	43	28	25	34	39	33	32	36	
Stafford	33	50	39	52	36	47	41	34	41	34	41	36	36	38	33	46	84	77	54	37	49	32	39	43	33	20	30	37	31	33	36	
Stratford	36	57	40	49	42	43	33	37	46	45	43	41	37	M	35	45	71	91	70	43	41	38	46	45	38	34	36	39	36	34	39	
Westport	34	54	40	47	39	41	31	37	44	39	44	38	38	43	36	45	73	90	64	42	41	28	46	41	36	40	34	38	32	31	36	
# days > Federal Standard																	1	2	3													

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

Unhealthy (86-105 ppb)

Very Unhealthy (>106 ppb)

Units - parts per billion (ppb)

Federal Standard = 70 ppb

M = missing data

\* Data is preliminary and has not been quality assured

**Connecticut Department of Environmental Protection  
8-Hour Ozone Daily Maximums\*  
June 2017**

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>Abington</b>	49	45	32	35	28	24	42	41	47	69	75	79	66	41	36	29	26	31	27	56	56	54	51	43	46	53	50	36	48	59
<b>Cornwall</b>	48	44	40	39	32	26	40	M	54	69	62	67	61	47	49	32	29	37	38	53	51	64	60	42	44	47	46	45	64	64
<b>Danbury</b>	51	47	39	35	26	22	M	45	47	72	63	71	66	45	45	29	27	41	40	52	54	72	62	44	48	49	54	38	60	74
<b>East Hartford</b>	47	43	35	35	28	20	38	41	45	72	64	65	60	46	39	28	29	34	33	50	52	59	58	42	46	47	51	33	53	71
<b>Greenwich</b>	49	47	39	32	29	22	43	40	29	70	72	90	74	56	41	30	22	36	34	58	61	65	38	46	51	M	59	42	52	66
<b>Groton</b>	61	47	36	37	26	24	37	37	49	71	78	81	90	45	28	29	29	29	30	66	69	50	47	42	48	58	52	M	49	47
<b>Madison</b>	57	49	37	39	26	23	44	39	57	70	80	97	95	49	32	29	27	33	34	69	75	58	37	44	53	59	58	49	53	54
<b>Middletown</b>	51	50	37	36	28	23	43	41	48	76	79	85	71	52	39	29	29	34	30	56	57	69	56	44	58	56	61	38	53	69
<b>New Haven</b>	45	46	38	32	24	21	42	42	47	62	75	89	47	52	30	26	29	32	23	53	57	43	42	44	47	56	58	37	44	49
<b>Stafford</b>	46	43	32	39	27	23	37	43	45	72	63	68	59	45	39	30	29	36	34	49	53	63	58	42	49	48	47	33	55	70
<b>Stratford</b>	47	48	39	41	30	24	48	42	50	72	80	95	88	54	43	32	32	38	33	65	74	65	47	46	47	60	M	44	53	61
<b>Westport</b>	47	47	40	35	26	M	49	42	50	75	79	97	81	59	42	27	23	37	34	60	64	70	46	46	50	55	58	42	53	63
<b># days &gt; Federal Standard</b>										4	5	6	7								8	9								10

**Good (0-54 ppb)**

**Moderate (55-70 ppb)**

**Unhealthy for Sensitive Groups (71-85 ppb)**

**Unhealthy (86-105 ppb)**

**Very Unhealthy (>106 ppb)**

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

**Federal Standard = 70 ppb**

**M = missing data**

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**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
July 2017**

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	
Abington	28	46	47	30	44	35	34	59	32	58	51	52	30	17	37	38	46	48	60	59	50	37	31	26	20	34	31	34	29	30	45	
Cornwall	32	48	41	31	44	40	40	50	35	58	44	49	43	24	33	45	60	59	54	56	45	45	36	27	26	40	35	33	29	30	36	
Danbury	36	50	50	32	47	39	35	54	35	62	55	53	51	21	38	46	62	72	60	65	51	45	42	25	21	45	36	36	28	34	36	
East Hartford	29	44	44	34	47	33	24	56	30	59	46	64	37	15	37	38	53	62	56	56	45	47	33	22	23	41	30	44	29	33	49	
Greenwich	31	53	57	39	50	35	41	58	39	57	60	66	60	25	42	53	54	57	68	84	55	54	38	25	22	42	37	54	27	36	56	
Groton	23	54	63	44	47	19	30	65	42	58	67	75	60	22	32	38	47	44	61	72	61	47	31	25	21	33	38	44	30	35	56	
Madison	26	59	71	49	50	20	32	71	46	67	74	86	62	M	M	M	49	48	76	76	61	54	33	27	25	39	47	52	31	38	53	
Middletown	28	52	51	39	44	35	24	64	35	65	57	68	49	19	38	45	52	58	72	76	49	48	34	24	24	34	40	52	31	35	54	
New Haven	25	52	53	37	47	30	M	M	M	62	56	67	54	23	41	31	49	46	74	79	55	55	38	22	22	34	42	44	29	30	35	
Stafford	32	43	44	32	43	38	30	56	31	59	43	56	36	18	35	40	51	51	54	56	48	43	33	M	21	38	29	36	29	28	46	
Stratford	30	59	66	45	52	35	47	66	45	65	68	77	69	31	49	48	56	54	76	81	62	58	41	26	26	44	47	54	32	39	59	
Westport	31	59	56	46	48	34	37	62	40	62	63	70	62	24	41	51	55	59	73	90	57	50	39	23	22	41	41	50	27	37	56	
# days > Federal Standard			11					12			13	14							15	16	17											

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

Unhealthy (86-105 ppb)

Very Unhealthy (>106 ppb)

Units - parts per billion (ppb)

Federal Standard = 70 ppb

M = missing data

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**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
August 2017**

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	
Abington	52	49	52	37	35	29	27	32	44	53	50	38	43	39	44	43	42	39	46	31	M	50	38	38	30	36	39	39	26	34	41	
Cornwall	42	51	63	45	37	30	33	36	50	58	59	43	39	36	41	45	45	35	44	32	54	65	33	32	30	37	40	41	24	40	38	
Danbury	39	65	75	49	38	31	25	38	49	61	66	49	43	46	50	46	52	38	47	32	64	72	37	39	28	35	40	42	17	37	39	
East Hartford	52	55	62	38	45	28	21	30	48	56	55	46	42	41	49	45	48	37	43	31	53	62	35	35	32	34	37	41	25	36	39	
Greenwich	57	60	68	36	45	31	33	38	56	69	55	48	45	46	45	48	45	33	55	33	56	54	42	43	32	39	44	36	25	43	45	
Groton	59	51	43	29	43	31	35	33	44	57	47	39	47	48	48	50	39	M	M	M	53	44	42	46	33	38	42	34	24	38	47	
Madison	66	57	52	32	43	32	37	41	48	67	50	45	45	51	53	53	42	40	61	32	62	49	41	49	38	43	46	35	24	48	47	
Middletown	56	60	58	37	52	29	29	37	49	56	51	45	M	40	M	47	50	40	49	31	63	58	37	37	32	36	37	37	25	37	42	
New Haven	45	59	52	32	M	M	30	36	42	66	49	45	44	43	45	M	40	36	51	32	61	M	39	37	30	36	38	37	22	34	42	
Stafford	46	57	60	40	41	29	29	33	45	53	54	45	42	43	M	38	46	37	41	27	48	62	37	36	30	39	34	42	26	35	39	
Stratford	64	66	65	39	55	33	42	38	52	73	56	48	44	54	54	48	44	42	63	34	64	58	42	46	34	44	46	39	29	48	45	
Westport	59	63	68	35	45	32	31	38	48	75	56	47	45	50	47	47	45	33	58	33	62	58	41	43	30	39	43	36	19	42	38	
# days > Federal Standard			18							19												20										

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

Unhealthy (86-105 ppb)

Very Unhealthy (>106 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 2017**

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	34	32	30	48	45	27	45	31	M	M	M	43	46	40	50	49	39	26	20	20	31	27	33	48	51	40	18	32	38	26	
Cornwall	32	34	32	47	56	43	38	27	20	26	30	36	42	42	36	53	51	38	27	27	34	34	44	46	48	51	25	32	36	24	
Danbury	33	34	26	51	64	30	38	31	21	25	27	37	51	41	41	51	49	35	25	24	32	34	40	46	54	56	26	31	34	20	
East Hartford	33	37	22	50	56	27	40	28	21	26	34	31	49	43	55	55	45	30	23	24	28	32	39	51	53	43	21	33	36	20	
Greenwich	36	38	34	51	54	36	45	35	22	26	30	34	51	37	47	48	55	26	25	25	30	35	41	50	67	37	19	35	34	25	
Groton	38	35	37	50	44	39	51	38	23	27	33	35	53	36	52	40	40	25	24	23	31	28	33	42	36	21	17	36	41	26	
Madison	37	37	40	55	47	35	51	40	M	M	36	38	56	41	53	52	49	22	24	24	32	30	35	49	42	26	20	34	41	30	
Middletown	34	33	27	55	53	29	44	32	22	27	30	38	52	43	56	56	48	26	21	23	30	32	39	53	51	38	18	34	37	21	
New Haven	34	34	25	55	50	27	40	32	22	26	30	26	49	39	52	43	51	25	21	23	29	32	35	43	53	22	17	35	35	22	
Stafford	34	35	32	52	56	31	43	28	20	24	27	35	51	41	54	43	37	30	25	20	30	29	37	51	45	42	24	30	35	24	
Stratford	35	41	38	55	54	35	50	37	23	27	35	39	59	38	56	51	53	29	24	27	33	34	37	51	60	31	24	33	37	27	
Westport	35	36	33	54	56	27	46	35	22	24	30	33	60	41	54	52	56	22	23	24	29	32	36	54	64	27	16	32	35	25	
# days > Federal Standard	20																														

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

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Very Unhealthy (>106 ppb)

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