

**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
March 2018**

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	48	43	42	42	43	42	39	M	37	41	41	42	44	41	49	43	49	47	45	42	40	49	47	47	43	45	45	41	36	36	46
Cornwall	49	41	M	M	42	48	43	44	43	M	44	4	4	41	50	42	50	48	46	46	43	49	47	49	45	49	48	41	38	39	46
Danbury	42	37	40	38	36	42	38	36	37	42	43	M	M	39	48	41	48	47	37	42	42	48	46	42	44	47	46	M	33	39	46
East Hartford	44	38	40	41	39	42	38	36	36	40	41	M	M	M	41	42	47	45	44	38	40	39	44	44	42	45	39	33	27	33	44
Greenwich	43	38	41	42	38	46	41	40	39	46	46	M	M	41	52	44	51	50	49	36	42	50	46	48	42	45	45	26	M	M	M
Groton	44	42	41	42	42	41	39	36	37	40	41	42	38	39	46	43	48	46	45	39	38	43	42	42	42	45	43	33	38	34	45
Madison	42	37	38	41	37	44	37	35	37	40	41	40	M	37	46	42	44	46	45	38	39	47	41	45	43	44	46	29	36	35	47
Middletown	43	38	39	41	38	43	38	36	39	42	43	42	41	41	47	43	48	47	44	38	40	47	44	45	43	46	44	33	37	33	46
New Haven	43	38	37	39	37	41	38	34	33	41	42	40	42	36	44	41	47	47	45	33	39	47	45	47	43	40	27	23	36	36	39
Stafford	46	38	38	40	41	43	38	39	38	41	41	41	43	41	48	42	48	46	43	42	41	46	44	42	39	46	47	39	35	35	46
Stratford	42	38	40	40	37	46	40	39	39	43	43	42	43	40	50	42	48	47	46	35	40	48	45	46	40	44	46	27	36	38	46
Westport	40	37	41	39	37	45	40	39	38	43	44	M	M	40	50	43	49	49	36	36	40	46	45	43	43	44	44	27	M	M	M
# 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 2018**

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	47	47	42	45	43	45	47	42	45	38	51	52	49	48	43	40	35	36	38	41	53	53	57	60	48	46	45	62	42	38
Cornwall	47	48	43	46	45	47	47	46	45	46	54	47	58	49	43	42	36	38	41	42	52	56	59	61	46	45	48	61	35	38
Danbury	47	44	39	47	46	43	48	45	46	42	51	50	64	58	46	46	34	39	42	43	48	55	60	60	47	49	43	61	35	40
East Hartford	44	44	38	43	41	34	45	42	42	28	46	46	46	43	41	33	31	33	38	39	49	52	52	55	41	41	39	57	30	34
Greenwich	M	M	45	47	48	48	50	46	43	43	47	53	58	51	47	46	37	40	45	46	54	55	58	55	46	52	49	57	42	44
Groton	44	46	44	42	42	48	48	43	43	41	47	52	49	46	43	40	33	38	38	41	52	54	52	55	48	46	44	50	43	37
Madison	41	47	46	45	45	51	49	43	44	43	47	52	49	47	44	46	34	39	40	39	52	53	53	54	49	49	48	47	40	39
Middletown	44	45	45	45	M	M	M	M	44	36	50	54	56	52	44	46	34	37	41	42	53	55	56	60	48	46	45	61	37	35
New Haven	43	44	44	44	43	39	48	44	38	32	43	50	50	51	44	43	31	33	40	41	52	54	54	55	45	46	43	53	39	36
Stafford	45	46	42	44	42	44	45	41	43	34	50	52	49	50	43	41	35	35	37	39	51	M	57	60	47	42	44	62	32	36
Stratford	46	46	47	45	46	50	49	44	44	36	48	54	55	49	47	46	33	36	39	43	52	54	56	53	49	50	51	49	38	38
Westport	M	M	41	46	46	48	50	45	42	23	44	51	55	49	44	44	34	39	40	43	47	54	56	54	39	48	44	52	36	41
# 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)

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M = missing data

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**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
May 2018**

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>	58	79	76	58	56	52	48	51	57	49	49	30	42	46	53	37	34	39	28	32	48	40	M	M	M	M	M	M	51	46	40	
<b>Cornwall</b>	66	72	58	59	56	54	48	56	63	52	45	33	38	43	54	41	40	46	M	34	47	37	49	56	71	68	35	29	54	52	38	
<b>Danbury</b>	63	75	66	57	58	51	50	56	63	48	47	28	37	39	53	40	38	41	27	33	47	41	42	58	72	68	39	30	61	53	39	
<b>East Hartford</b>	52	66	62	53	52	43	47	49	55	43	45	25	31	37	46	33	30	40	22	31	47	34	44	51	67	62	32	27	55	46	37	
<b>Greenwich</b>	69	71	68	54	54	52	52	55	54	41	54	37	38	36	56	38	26	38	34	37	50	46	41	66	67	77	42	26	70	44	35	
<b>Groton</b>	55	75	61	53	54	48	53	48	42	37	52	37	41	43	45	37	22	36	31	32	43	37	41	46	68	74	33	25	50	42	34	
<b>Madison</b>	62	71	64	57	54	49	51	49	45	40	50	34	40	44	49	37	24	36	34	38	44	38	40	50	71	80	36	29	54	45	35	
<b>Middletown</b>	60	78	76	58	57	50	50	50	56	46	48	25	36	42	53	40	33	38	27	35	54	38	45	52	77	70	34	31	60	45	38	
<b>New Haven</b>	56	65	59	49	48	45	52	53	49	36	47	23	40	37	40	37	17	36	31	34	36	32	40	54	59	82	35	31	53	46	37	
<b>Stafford</b>	57	73	63	56	54	48	47	54	49	36	44	31	39	44	49	36	34	41	30	24	46	37	43	52	71	65	31	22	45	46	<b>38</b>	
<b>Stratford</b>	66	70	67	58	56	52	53	53	48	42	51	33	43	40	46	36	25	38	35	36	46	44	41	52	70	83	42	31	66	47	37	
<b>Westport</b>	62	71	70	54	54	47	47	53	52	41	43	30	36	37	47	29	23	35	30	35	50	37	41	59	75	84	37	28	66	42	32	
<b># days &gt; Federal Standard</b>		1	2																						3	4						

**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 Environmental Protection  
8-Hour Ozone Daily Maximums\*  
June 2018**

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	24	38	34	30	33	28	37	63	41	37	43	48	38	43	23	36	62	68	37	48	47	42	29	37	37	44	40	30	56	54
Cornwall	36	37	37	29	33	23	39	55	38	34	45	59	45	44	33	44	60	70	41	49	39	47	30	38	38	46	40	38	49	61
Danbury	38	45	31	27	37	25	40	62	44	37	48	52	43	45	29	38	62	82	39	59	37	44	29	50	33	48	38	49	54	74
East Hartford	22	40	35	25	30	29	38	54	42	34	38	52	32	40	22	37	59	83	36	48	45	42	28	45	35	51	39	40	51	59
Greenwich	35	51	32	35	45	34	36	53	52	40	42	47	43	52	33	47	60	74	42	59	63	45	33	48	36	37	41	49	61	60
Groton	17	34	28	30	39	35	34	52	47	39	34	41	36	43	19	45	69	53	39	47	47	38	28	36	34	39	37	28	58	61
Madison	26	40	29	27	39	35	37	50	48	37	36	43	38	46	19	49	72	59	40	56	60	43	27	41	36	38	40	41	68	64
Middletown	23	43	30	24	37	31	36	66	45	37	M	M	40	43	23	39	64	74	40	54	46	41	25	44	37	50	41	32	52	56
New Haven	23	49	30	24	33	32	34	52	43	34	38	37	29	43	24	36	54	45	42	50	54	43	25	47	36	42	38	29	53	58
Stafford	23	32	36	25	24	26	37	49	38	32	42	54	35	39	24	35	58	82	32	43	36	42	26	39	32	48	40	39	52	61
Stratford	27	50	32	28	39	34	39	53	49	40	40	43	41	46	29	49	58	63	41	55	M	45	29	45	37	41	41	51	66	64
Westport	29	44	29	29	39	30	34	55	51	37	38	44	37	46	29	47	59	66	39	55	63	42	28	47	32	41	38	48	62	60
# days > Federal Standard	4																5	6												7

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 Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
July 2018**

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	50	55	52	49	33	32	35	39	59	72	40	45	55	38	51	64	44	34	46	59	38	37	18	21	28	40	56	48	34	33	46	
Cornwall	65	80	51	52	40	34	34	50	58	64	35	51	62	61	51	75	49	38	47	63	42	39	25	24	31	41	54	45	35	40	52	
Danbury	48	92	67	48	50	33	38	43	65	70	36	45	62	69	51	81	57	32	44	60	36	37	24	27	25	43	61	57	35	38	61	
East Hartford	53	59	67	46	47	32	37	43	65	60	35	37	59	57	48	67	52	31	53	61	35	37	19	23	21	34	57	54	33	38	57	
Greenwich	57	72	63	56	49	35	42	46	86	95	60	58	72	77	56	81	57	31	51	57	35	35	24	25	27	63	62	79	45	42	67	
Groton	69	81	49	46	43	32	37	46	61	82	42	48	46	30	60	69	45	29	41	47	30	43	18	20	32	55	48	49	38	44	48	
Madison	77	71	54	46	45	35	38	57	75	86	45	42	49	57	69	73	51	31	48	56	33	41	21	M	35	63	54	52	43	47	54	
Middletown	55	58	64	46	48	34	40	43	73	77	39	41	58	57	47	73	45	32	54	56	35	38	19	24	27	45	60	52	36	36	51	
New Haven	59	67	48	48	42	32	33	48	63	88	46	42	61	66	62	85	43	32	48	48	32	40	20	24	28	47	59	59	42	44	48	
Stafford	51	54	62	40	41	31	30	40	59	66	31	36	52	42	50	61	50	30	44	58	38	34	19	22	25	34	55	48	32	36	53	
Stratford	75	72	57	53	44	33	39	49	77	99	54	52	65	72	63	80	51	33	52	60	35	40	24	27	32	60	64	68	51	49	63	
Westport	62	64	62	54	46	33	40	46	80	94	48	54	64	77	56	77	49	30	46	56	32	34	23	24	28	59	64	70	43	43	64	
# days > Federal Standard	8	9							10	11			12	13		14												15				

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 Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
August 2018**

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>	30	50	27	22	50	50	60	51	45	42	33	31	28	46	40	45	58	34	32	35	36	40	28	49	45	49	48	71	69	40	33	
<b>Cornwall</b>	33	40	39	42	47	57	58	49	40	41	39	36	31	55	36	49	61	33	30	35	38	39	32	49	47	43	48	53	59	39	31	
<b>Danbury</b>	37	51	34	31	48	51	72	57	46	49	39	38	21	62	36	52	69	38	28	35	39	40	27	53	53	55	49	56	58	38	29	
<b>East Hartford</b>	30	54	35	28	47	54	70	67	42	41	12	31	23	53	35	30	70	55	33	34	34	36	29	54	47	60	44	63	57	40	34	
<b>Greenwich</b>	M	44	32	39	65	86	64	91	55	64	49	49	27	59	45	61	65	46	26	35	35	46	33	58	57	58	73	83	69	43	34	
<b>Groton</b>	27	37	25	23	57	61	52	53	50	58	42	43	33	47	43	55	65	51	29	32	34	45	33	47	40	M	56	74	74	45	32	
<b>Madison</b>	33	46	28	30	60	70	52	64	50	61	48	45	33	52	49	71	68	51	27	35	34	47	30	55	46	49	61	77	87	43	34	
<b>Middletown</b>	31	53	33	25	51	58	67	66	46	55	31	33	30	53	37	47	64	M	M	33	36	39	31	61	47	62	55	77	66	43	32	
<b>New Haven</b>	28	51	31	29	61	63	60	72	43	49	35	38	28	58	32	50	62	49	29	35	36	40	27	46	49	58	47	68	58	41	35	
<b>Stafford</b>	31	51	35	24	45	51	71	58	42	41	33	29	29	43	34	41	61	33	30	32	35	33	25	52	45	59	43	56	53	36	34	
<b>Stratford</b>	37	46	33	37	62	74	61	78	47	67	54	49	36	63	54	71	70	55	33	42	38	46	31	61	57	63	71	87	90	42	41	
<b>Westport</b>	34	48	34	37	60	77	67	84	49	58	38	43	20	64	38	57	66	48	26	33	34	40	29	60	52	60	64	84	77	40	35	
<b># days &gt; Federal Standard</b>	15					16	17	18								19												20	21	22		

**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 2018**

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>	39	34	48	43	38	50	18	23	19	25	23	17	19	27	29	35	34	23	14	27	29	24	23	23	31	28	30	24	36	35	
<b>Cornwall</b>	36	39	43	50	53	48	25	23	20	30	21	17	25	28	32	39	37	29	28	24	28	26	27	25	25	32	32	27	34	34	
<b>Danbury</b>	39	47	51	36	63	53	16	20	17	21	14	11	19	25	36	40	33	23	29	26	28	20	19	20	12	30	30	24	32	36	
<b>East Hartford</b>	36	44	47	45	58	47	17	21	19	23	14	11	16	23	37	35	37	23	24	26	27	20	15	23	9	28	30	26	34	32	
<b>Greenwich</b>	39	48	57	51	58	69	20	24	18	29	15	18	28	32	43	47	32	23	37	32	32	23	28	29	25	34	41	29	41	47	
<b>Groton</b>	37	38	49	48	34	62	20	23	20	29	28	12	25	28	35	45	37	26	18	28	33	23	24	24	31	26	30	22	38	37	
<b>Madison</b>	37	41	58	53	42	74	19	21	19	29	29	15	28	28	40	54	39	27	23	30	33	22	25	24	34	29	32	23	40	44	
<b>Middletown</b>	35	42	57	47	52	61	16	20	19	24	15	11	16	26	39	38	35	24	22	27	33	23	18	24	23	29	30	24	36	35	
<b>New Haven</b>	38	41	59	44	46	66	11	20	18	23	18	9	20	30	35	41	37	22	30	27	32	21	21	22	28	27	33	22	26	31	
<b>Stafford</b>	34	42	40	35	54	44	18	19	19	27	17	14	18	20	29	28	40	22	18	24	29	21	19	22	27	28	30	24	33	31	
<b>Stratford</b>	43	48	65	55	53	78	20	25	21	32	19	12	31	36	41	57	42	25	34	35	35	23	31	29	35	33	40	26	36	45	
<b>Westport</b>	36	47	69	50	52	72	15	21	17	26	14	13	23	29	38	40	33	20	31	30	32	21	24	22	27	28	35	23	33	41	
<b># days &gt; Federal Standard</b>	22					23																									

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**Unhealthy** (86-105 ppb)

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