

**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
March 2021**

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	41	43	43	42	45	40	41	46	47	45	62	47	42	44	43	38	42	38	42	46	50	52	47	45	40	39	46	39	43	49	45	
Cornwall	42	43	47	44	46	41	44	50	48	48	57	48	45	44	43	39	39	39	43	47	52	56	51	45	44	44	46	41	45	52	42	
Danbury	43	44	40	40	41	36	40	45	45	42	46	46	41	42	41	34	33	36	40	43	49	51	43	40	37	42	44	38	41	49	42	
East Hartford	40	41	42	41	43	38	41	43	42	41	52	44	39	41	41	33	33	36	40	43	46	49	42	38	33	38	41	33	40	48	41	
Greenwich	38	43	45	42	44	40	42	45	48	41	45	49	43	44	43	39	29	36	42	39	45	49	43	39	28	47	49	40	46	48	44	
Groton	41	42	35	42	43	40	41	42	45	44	59	48	42	44	43	39	44	36	42	42	47	45	44	41	33	40	48	38	43	47	45	
Madison	M	43	36	42	44	40	42	45	45	43	58	46	42	43	42	39	42	39	41	41	46	44	43	41	31	41	46	37	43	48	46	
Middletown	40	42	42	42	43	39	42	44	46	46	59	47	41	43	42	38	40	38	41	44	49	51	44	43	37	41	48	38	43	50	45	
New Haven	41	40	35	42	42	39	42	46	47	44	37	43	41	43	41	33	32	36	41	31	32	50	42	41	32	38	40	37	42	45	33	
Stafford	39	43	42	42	44	40	42	45	46	48	62	47	41	44	43	40	40	39	42	46	50	55	51	47	42	44	29	24	29	53	46	
Stratford	39	41	41	40	42	37	M	44	46	43	53	46	41	42	41	39	37	36	40	40	42	42	41	38	36	43	46	36	42	47	44	
Westport	39	41	43	40	42	39	41	44	47	43	47	47	42	43	42	39	35	34	40	40	44	49	40	35	29	43	47	36	42	46	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)

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 2021**

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

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M = missing data

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**Connecticut Department of Energy & Environmental Protection  
8-Hour Ozone Daily Maximums\*  
May 2021**

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	40	53	43	38	25	39	42	33	42	41	38	39	42	47	52	55	54	65	48	47	48	63	41	41	44	58	43	40	33	29	20	
Cornwall	41	52	41	39	31	39	45	38	41	38	39	38	47	44	52	54	56	64	56	58	76	60	40	45	59	70	36	36	35	28	38	
Danbury	39	51	39	38	26	36	46	37	42	37	40	37	45	45	51	51	57	54	54	56	64	58	40	44	54	75	38	39	31	24	25	
East Hartford	36	50	34	37	27	35	43	35	39	37	36	33	39	42	49	51	52	59	51	50	58	58	37	41	50	66	37	33	29	23	21	
Greenwich	43	52	43	44	38	41	46	42	43	40	47	41	47	50	51	52	59	66	63	46	49	59	46	44	48	59	47	45	34	27	29	
Groton	40	54	41	39	30	40	42	38	42	40	45	38	43	48	51	56	62	67	50	39	38	64	43	37	41	40	43	40	32	28	21	
Madison	40	48	40	38	35	39	42	37	42	37	43	36	41	47	53	52	54	69	52	40	43	65	46	40	42	47	46	40	32	27	23	
Middletown	38	53	40	37	22	38	46	38	42	38	40	36	43	50	54	53	56	58	54	47	58	62	41	40	49	60	39	37	31	25	22	
New Haven	38	43	38	37	26	37	44	32	38	36	39	36	30	39	43	53	40	57	51	43	44	48	41	39	30	40	40	40	30	24	23	
Stafford	40	51	43	41	25	38	45	36	42	40	37	36	42	46	53	57	57	66	51	54	67	61	39	M	M	71	39	36	M	M	M	
Stratford	40	48	41	41	38	36	45	38	43	38	42	37	43	47	51	52	56	67	55	41	47	56	43	41	44	50	44	43	32	26	25	
Westport	39	50	37	40	33	37	44	39	41	37	42	37	43	49	53	53	57	67	60	43	49	52	41	41	46	56	44	41	29	23	25	
# 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 Environmental Protection  
8-Hour Ozone Daily Maximums\*  
June 2021**

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>	57	56	29	36	82	68	62	55	42	44	42	35	47	27	45	37	41	70	55	57	27	29	32	36	31	14	31	59	67	68
<b>Cornwall</b>	54	55	32	36	61	63	57	47	37	39	45	32	50	35	38	38	41	65	50	57	48	19	38	47	49	24	40	46	49	48
<b>Danbury</b>	51	54	32	40	63	64	71	55	34	52	46	31	49	34	34	34	41	67	54	61	43	23	31	45	51	23	41	56	66	54
<b>East Hartford</b>	52	54	29	35	62	61	74	55	36	41	41	40	51	28	43	36	40	65	51	61	33	27	31	39	40	20	38	56	56	57
<b>Greenwich</b>	45	45	32	38	71	82	72	53	54	48	40	38	44	36	49	39	44	64	64	66	34	24	43	48	39	18	28	55	77	78
<b>Groton</b>	47	45	27	24	79	74	43	43	44	38	37	36	51	28	53	40	46	67	72	62	24	37	37	39	32	13	21	41	69	68
<b>Madison</b>	43	46	29	27	83	77	51	44	38	42	36	39	51	34	52	39	50	69	81	63	28	31	40	55	39	17	22	52	69	79
<b>Middletown</b>	55	54	31	42	86	71	68	59	40	39	43	38	M	M	M	39	43	76	61	66	32	30	34	40	41	18	34	72	74	78
<b>New Haven</b>	41	43	28	29	76	47	49	51	34	42	41	33	49	32	44	35	40	50	61	50	26	23	29	35	38	19	19	56	62	71
<b>Stafford</b>	56	59	30	31	62	62	66	46	37	41	41	39	51	32	42	35	39	65	55	61	33	28	31	40	35	19	41	57	47	54
<b>Stratford</b>	43	46	31	37	86	78	57	46	54	46	38	39	51	38	49	37	50	66	73	66	32	25	45	46	42	20	27	57	72	80
<b>Westport</b>	43	47	32	35	80	86	66	58	49	45	37	36	52	32	47	37	47	67	66	69	33	22	42	46	41	19	32	62	80	85
<b># days &gt; Federal Standard</b>					3	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 2021**

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	37	22	14	17	32	62	49	26	32	26	28	34	24	37	49	56	44	34	19	42	44	27	30	42	55	55	57	32	40	40	27	
Cornwall	33	22	13	21	39	54	49	26	41	34	32	37	25	47	58	45	47	37	33	56	44	29	33	41	49	49	53	37	47	39	31	
Danbury	36	27	13	18	44	54	60	33	30	28	40	29	26	50	65	55	53	43	27	44	43	27	30	42	53	53	70	37	43	40	33	
East Hartford	33	26	13	17	33	55	50	23	22	30	34	30	21	44	58	52	50	40	22	40	44	30	33	41	50	50	59	37	37	39	29	
Greenwich	41	42	12	31	35	70	77	41	36	38	41	33	29	57	57	76	48	44	29	63	49	33	31	47	61	61	72	42	45	43	34	
Groton	44	29	12	20	34	54	68	35	32	30	33	36	27	36	58	57	50	39	21	51	52	38	37	52	57	57	58	44	42	44	37	
Madison	40	34	12	28	38	69	89	40	36	31	38	35	32	39	58	70	48	42	20	53	59	40	39	48	69	69	60	46	45	44	40	
Middletown	40	32	13	21	38	77	69	29	31	33	36	35	24	46	64	76	57	44	22	46	49	36	37	44	60	60	65	35	43	42	32	
New Haven	32	32	9	24	39	66	81	35	29	33	38	27	29	43	60	61	56	44	23	49	52	31	34	40	59	59	57	41	38	40	35	
Stafford	33	23	13	16	33	55	47	26	M	M	M	35	24	34	58	54	45	33	19	44	45	28	32	38	52	52	56	33	43	40	29	
Stratford	45	39	13	35	43	71	91	44	35	41	43	37	33	51	59	87	52	46	30	68	55	33	36	49	62	62	58	46	46	43	39	
Westport	40	37	10	28	41	78	89	38	33	37	41	33	29	53	62	87	51	47	27	63	50	31	32	48	60	60	64	46	44	43	37	
# days > Federal Standard						11	12									13											14					

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 2021**

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	42	36	31	41	34	54	56	43	41	36	48	57	53	37	33	33	38	32	30	23	40	29	34	33	47	55	47	29	25	52	36	
Cornwall	M	30	38	36	41	67	57	54	48	48	51	48	51	38	35	40	41	33	25	23	49	34	34	42	60	69	45	29	26	41	38	
Danbury	47	30	34	39	39	72	65	52	40	49	69	52	59	38	36	48	41	34	20	23	47	29	29	36	49	74	45	26	31	46	40	
East Hartford	45	32	37	39	36	63	60	51	42	40	69	57	55	36	36	43	42	36	29	24	43	25	31	28	58	68	55	29	26	53	32	
Greenwich	48	34	43	44	51	78	63	56	41	48	63	62	76	46	41	51	35	30	30	29	46	33	31	49	65	94	53	32	37	51	40	
Groton	46	39	37	42	35	66	75	42	38	40	44	68	76	48	37	44	36	31	33	32	41	33	41	46	50	76	64	29	31	37	47	
Madison	49	37	41	45	52	77	83	42	47	44	59	78	73	52	39	50	39	34	38	34	45	34	42	61	62	85	84	31	35	52	52	
Middletown	47	36	37	40	36	71	70	46	39	43	66	79	66	40	41	46	40	34	32	30	46	34	37	31	59	79	63	28	28	65	42	
New Haven	47	34	37	39	36	67	78	45	40	45	57	60	63	45	41	49	38	34	31	28	45	33	34	36	54	67	52	28	33	49	42	
Stafford	42	34	37	40	33	62	58	49	45	39	69	56	59	37	31	34	46	40	30	19	40	35	36	31	52	68	43	29	26	57	35	
Stratford	51	35	44	48	51	80	74	57	49	48	64	73	80	52	48	50	41	35	36	31	49	34	38	61	61	87	65	34	39	61	45	
Westport	49	34	41	41	43	80	68	52	38	47	71	73	82	48	44	53	40	35	32	27	45	33	34	55	68	99	63	32	35	59	37	
# days > Federal Standard						15	16				17	18	19														20	21				

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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**Connecticut Department of Environmental Protection  
8-Hour Ozone Daily Maximums\*  
September 2021**

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	32	34	19	24	30	41	39	48	33	25	44	56	46	35	45	35	20	29	26	29	28	30	37	28	40	34	49	23	26	18	
Cornwall	38	30	24	28	34	44	38	52	30	32	43	45	43	41	65	43	30	41	25	38	35	35	38	41	44	36	51	31	30	16	
Danbury	35	29	17	25	27	42	36	49	30	29	45	44	43	44	58	39	26	35	28	34	33	35	35	38	40	35	49	25	27	15	
East Hartford	29	32	19	22	27	40	32	50	20	26	43	45	43	36	54	40	23	34	27	30	29	33	35	30	38	35	47	12	26	16	
Greenwich	36	31	19	36	33	42	47	48	26	33	47	50	43	43	47	45	36	40	31	35	33	34	35	45	45	37	51	30	29	17	
Groton	27	36	21	31	39	45	43	50	40	28	45	44	47	42	39	39	29	38	30	29	32	38	42	33	41	36	53	27	27	18	
Madison	32	35	22	38	40	48	52	50	45	30	51	53	48	45	43	44	33	43	28	29	33	37	39	40	49	38	57	33	29	16	
Middletown	32	33	21	27	32	44	42	51	33	29	49	62	46	42	51	41	27	41	29	31	31	36	39	33	39	37	54	26	28	16	
New Haven	32	33	21	32	34	43	38	46	38	29	44	58	45	40	31	37	26	38	30	30	31	36	38	32	43	36	46	25	29	16	
Stafford	33	32	M	M	M	M	M	M	32	23	43	47	45	40	54	43	24	31	24	32	32	36	39	32	40	36	52	24	25	16	
Stratford	31	31	19	M	M	M	48	51	44	29	50	57	47	48	46	45	35	41	27	33	34	37	38	46	52	36	54	31	29	17	
Westport	35	31	17	38	35	45	47	48	33	31	50	55	48	42	50	42	33	39	29	36	32	35	36	43	46	37	53	27	28	16	
# days > Federal Standard																															

Good (0-54 ppb)

Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

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