

**Connecticut Department of Energy & Environmental Protection
8-Hour Ozone Daily Maximums*
March 2020**

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	49	45	40	40	43	43	44	48	41	41	40	40	39	47	42	34	46	38	33	42	43	39	41	39	47	46	42	45	42	45	
Cornwall	43	45	44	42	41	42	44	46	54	43	41	41	41	40	47	43	37	47	41	37	42	44	39	41	40	48	45	40	45	39	42	
Danbury	41	43	40	41	39	39	43	M	48	41	40	39	44	40	46	43	32	44	36	38	42	45	36	41	35	47	47	39	45	36	41	
East Hartford	41	47	43	39	38	42	43	M	46	38	40	39	37	39	46	41	29	45	32	32	42	44	37	42	38	45	46	31	44	39	44	
Greenwich	46	47	41	46	41	43	47	40	43	38	41	40	48	44	46	46	38	47	38	44	47	48	45	46	43	42	52	50	50	40	45	
Groton	40	46	43	40	39	42	42	M	42	39	37	38	40	40	43	43	38	44	38	36	44	43	41	42	41	44	47	46	45	41	44	
Madison	43	53	46	44	41	45	44	M	47	40	40	40	43	43	45	45	43	48	38	33	44	45	44	44	43	45	49	48	49	43	48	
Middletown	40	50	46	40	38	43	42	41	44	37	39	40	40	39	45	43	33	45	29	34	42	44	39	41	39	45	45	41	45	38	44	
New Haven	41	41	39	37	34	41	42	M	36	30	34	38	37	40	44	43	34	41	30	34	38	44	39	41	38	38	46	42	46	37	42	
Stafford	40	50	45	38	39	42	42	44	48	40	39	40	40	38	46	45	34	46	36	31	42	44	39	41	38	47	45	43	45	40	46	
Stratford	42	50	43	42	39	44	43	M	43	37	38	39	43	41	45	45	41	46	35	35	41	46	43	42	42	41	47	48	48	40	45	
Westport	41	46	37	41	38	38	42	M	41	35	38	35	42	40	44	42	35	41	34	33	41	44	38	41	36	38	46	44	44	36	40	
# 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 2020**

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	42	38	39	41	39	45	50	44	44	35	43	50	47	46	46	41	47	42	53	45	44	44	45	43	50	42	39	37	43	40
Cornwall	46	41	39	41	39	45	52	44	44	37	46	51	48	46	46	43	48	46	54	44	43	44	44	44	50	45	41	46	45	47
Danbury	46	41	38	43	39	42	51	40	44	37	44	51	48	44	46	43	47	41	52	42	41	42	40	39	51	42	39	44	46	46
East Hartford	45	41	39	42	40	45	50	44	43	36	42	50	47	45	43	42	47	39	53	42	42	42	44	40	52	44	37	42	44	41
Greenwich	51	46	40	47	42	47	55	48	50	42	52	55	52	52	52	48	52	46	57	47	47	47	42	44	52	48	44	49	48	51
Groton	43	39	40	40	36	42	50	41	46	37	42	49	48	44	47	44	50	45	53	44	47	44	42	41	51	46	39	45	48	44
Madison	49	45	43	45	41	48	56	48	50	41	47	55	53	48	51	47	53	47	57	46	50	47	44	41	53	49	42	46	50	47
Middletown	44	40	39	41	40	43	52	43	44	36	42	50	47	45	45	41	47	39	53	41	44	42	40	36	51	42	38	44	45	44
New Haven	43	40	37	41	40	41	49	37	42	36	43	50	45	41	45	42	45	38	48	41	39	41	31	34	48	44	36	45	46	43
Stafford	44	39	38	40	39	45	49	44	44	36	42	51	47	46	45	40	47	43	54	42	44	43	46	40	51	M	M	42	45	41
Stratford	48	41	39	44	39	44	54	45	45	38	46	53	49	47	48	44	49	42	54	45	46	42	40	40	50	47	41	46	48	49
Westport	46	40	37	43	39	42	51	41	43	36	45	49	46	45	45	42	45	40	50	42	42	40	36	37	48	42	38	44	43	43
# 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

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**Connecticut Department of Energy & Environmental Protection
8-Hour Ozone Daily Maximums*
May 2020**

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	51	41	54	42	39	37	46	41	32	46	44	42	42	56	60	41	45	42	41	45	48	52	40	38	27	33	32	20	19	43	32	
Cornwall	55	46	54	39	43	41	48	43	33	50	45	44	43	57	57	42	49	41	47	49	56	51	47	47	27	45	43	21	32	42	34	
Danbury	53	40	53	41	45	35	46	42	32	48	41	45	42	57	62	42	50	48	44	46	53	50	33	43	28	46	40	20	27	43	33	
East Hartford	51	41	54	39	41	36	46	41	32	46	42	42	40	55	62	42	45	39	44	46	50	51	45	43	25	36	37	21	23	42	34	
Greenwich	55	44	54	48	52	43	51	50	36	54	42	52	53	55	70	45	50	52	41	46	47	40	43	41	33	37	33	22	26	48	38	
Groton	59	43	52	46	50	36	52	41	36	51	45	47	46	56	59	46	49	47	44	43	37	47	38	39	33	30	28	21	19	47	36	
Madison	57	44	53	45	49	37	53	48	36	53	47	47	50	56	65	48	50	51	44	44	43	51	38	40	34	32	34	25	24	53	36	
Middletown	52	40	58	41	40	34	46	41	32	47	45	42	41	56	65	43	45	43	42	43	47	51	38	40	26	33	35	21	20	42	34	
New Haven	46	40	55	42	45	35	43	40	32	46	39	44	42	50	53	43	48	48	41	43	34	37	38	38	27	35	35	20	21	45	34	
Stafford	51	41	52	40	37	37	46	43	32	44	44	42	41	55	59	41	46	41	43	46	53	50	46	41	27	37	37	20	24	42	32	
Stratford	52	41	58	43	48	41	48	49	32	50	43	47	46	54	65	44	48	50	43	46	43	43	40	39	34	35	36	22	25	48	M	
Westport	51	40	52	42	47	34	45	42	31	47	40	46	44	51	63	41	45	45	39	42	41	43	35	37	28	35	34	20	24	43	31	
# 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 2020**

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	36	48	53	62	45	41	28	31	58	55	30	47	37	31	35	42	45	19	40	52	45	42	45	45	53	55	46	46	35	42	
Cornwall	41	47	47	63	46	51	32	31	65	64	35	48	33	36	39	47	56	25	50	56	44	59	58	45	63	50	46	43	34	45	
Danbury	37	42	49	63	45	54	32	29	71	64	33	51	33	38	41	48	42	26	58	58	50	64	59	46	66	54	48	48	35	38	
East Hartford	36	46	49	68	45	47	33	31	65	58	31	46	36	40	37	45	49	28	54	56	54	64	54	49	59	52	51	49	44	42	
Greenwich	44	53	56	75	38	67	36	43	83	55	35	56	39	37	39	42	40	24	51	64	45	70	52	49	67	65	53	55	39	41	
Groton	38	44	65	60	44	47	32	41	57	44	36	54	43	30	32	36	40	19	32	56	51	46	44	59	53	66	53	50	41	47	
Madison	44	48	68	67	49	49	34	46	71	48	40	61	45	34	33	40	44	24	41	63	65	55	51	64	62	70	62	58	43	47	
Middletown	36	48	51	69	43	48	32	33	68	54	32	50	37	36	33	40	36	20	48	56	57	59	52	49	60	55	54	47	44	35	
New Haven	36	44	51	67	31	58	33	31	60	53	24	49	35	34	32	40	39	22	44	68	56	58	53	49	60	60	57	53	34	40	
Stafford	36	47	48	68	49	46	M	M	M	57	28	44	36	31	33	44	49	27	51	53	49	47	47	46	56	52	43	45	33	37	
Stratford	40	46	59	69	38	60	33	43	73	50	37	56	38	32	35	42	40	25	48	60	63	59	53	55	63	67	57	59	38	47	
Westport	38	37	52	69	33	60	31	38	73	50	32	52	36	34	33	42	38	23	53	60	54	62	51	49	68	65	55	54	35	38	
# days > Federal Standard				1					2																						

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 2020**

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	30	40	25	34	44	40	32	32	44	25	34	38	48	32	24	32	22	45	65	46	42	45	49	39	45	44	60	47	46	55	40
Cornwall	33	32	24	35	39	45	39	49	52	24	43	42	39	31	37	33	40	48	60	44	43	64	50	41	44	47	57	43	57	53	33
Danbury	34	33	26	36	43	49	36	47	54	23	45	35	43	30	43	33	43	44	67	46	46	67	56	43	59	48	53	47	67	54	42
East Hartford	31	39	29	34	40	M	34	37	56	25	39	35	50	34	33	31	26	45	69	46	45	56	50	47	48	47	53	44	61	55	46
Greenwich	52	51	35	38	59	58	38	42	50	24	43	39	58	35	45	31	52	52	81	61	77	58	59	40	M	55	68	59	56	90	53
Groton	43	60	30	41	54	45	31	26	29	28	34	47	71	40	24	29	23	52	66	65	55	47	61	42	60	65	76	70	42	94	50
Madison	49	65	35	43	64	52	34	32	36	30	37	51	75	40	37	31	29	52	71	75	66	52	66	45	71	71	88	80	46	95	54
Middletown	36	44	29	30	48	49	31	35	48	25	36	40	61	31	31	30	27	49	79	52	51	51	65	40	56	50	60	52	51	59	42
New Haven	46	43	31	31	52	52	31	29	43	26	35	38	63	34	31	31	31	53	82	59	65	55	51	43	59	52	58	48	38	76	46
Stafford	32	42	23	28	38	37	32	38	56	24	37	33	50	28	25	31	25	46	66	43	40	47	45	36	42	44	52	44	57	53	35
Stratford	52	60	35	37	58	58	38	38	53	29	43	51	69	34	41	31	40	56	83	66	65	59	60	46	67	65	80	66	55	87	58
Westport	49	51	28	39	61	56	35	39	52	24	39	44	58	32	39	29	42	55	83	60	72	57	57	41	77	56	73	60	54	77	53
# days > Federal Standard	(2)												3						4	5	6				7	8	9	10		11	

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 2020**

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	33	35	49	M	M	M	M	M	M	M	43	51	38	44	25	19	33	38	27	35	65	49	52	45	48	35	23	34	29	29	29	
Cornwall	44	36	46	16	M	M	M	M	54	53	59	46	36	38	28	21	43	35	30	36	59	48	62	49	45	31	42	35	M	28	33	
Danbury	47	35	46	24	48	55	52	52	61	68	58	53	47	47	30	18	43	39	30	30	57	50	56	52	49	33	47	40	33	28	35	
East Hartford	42	36	44	26	48	55	51	58	64	54	60	52	48	46	29	19	42	38	31	31	62	52	62	48	49	33	24	33	32	30	35	
Greenwich	52	37	64	33	67	65	M	M	M	M	M	M	M	M	M	M	M	M	M	49	63	64	48	74	49	34	54	49	30	29	34	
Groton	57	42	65	38	77	45	47	45	54	65	42	55	34	57	30	21	36	54	31	35	63	66	55	50	59	38	45	49	29	32	32	
Madison	47	42	72	17	85	50	53	47	62	M	47	67	41	64	30	21	48	63	33	43	68	71	57	65	67	36	57	56	33	30	35	
Middletown	42	37	52	21	57	51	50	49	66	69	53	62	37	42	27	18	42	41	29	40	71	57	55	55	51	32	42	41	32	29	32	
New Haven	44	39	47	31	66	50	51	39	63	52	45	42	41	53	29	17	44	45	28	37	42	62	M	78	51	33	47	44	27	28	31	
Stafford	42	35	44	15	50	51	50	49	63	54	63	43	22	43	26	20	36	35	32	34	59	49	59	52	48	34	23	33	31	29	34	
Stratford	55	39	74	36	76	61	55	47	67	71	50	69	49	55	32	21	48	55	37	44	68	68	55	73	55	35	57	54	32	29	36	
Westport	51	34	70	M	M	M	M	M	M	M	M	63	36	49	29	19	47	38	24	38	61	59	46	68	50	34	49	47	30	28	M	
# days > Federal Standard			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)

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M = missing data

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**Connecticut Department of Environmental Protection
8-Hour Ozone Daily Maximums*
September 2020**

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	30	22	37	40	38	49	36	39	32	19	20	31	31	29	26	32	43	26	29	30	30	38	49	53	62	46	34	31	31	33	
Cornwall	33	30	36	33	37	41	40	44	47	29	27	35	34	29	28	35	45	33	30	31	31	40	48	52	59	46	37	36	31	34	
Danbury	30	27	40	39	36	51	40	47	39	26	25	32	33	29	27	33	41	30	29	29	27	37	46	48	62	45	38	34	24	30	
East Hartford	31	17	34	35	33	48	37	44	39	19	30	32	30	27	25	34	40	28	29	28	29	37	46	46	61	44	34	33	30	30	
Greenwich	32	29	57	43	43	61	37	43	40	31	27	29	31	30	31	34	33	30	30	30	30	37	49	32	51	41	35	33	27	36	
Groton	30	29	52	53	44	63	38	33	30	18	20	28	31	34	30	33	41	30	32	33	31	38	53	56	59	50	36	33	32	40	
Madison	29	29	56	56	50	67	37	36	36	26	23	29	33	33	34	37	42	27	31	32	33	42	52	51	60	50	36	37	32	41	
Middletown	30	25	40	41	40	56	37	38	35	25	29	30	30	28	27	34	41	27	30	29	32	39	48	44	65	44	35	34	31	32	
New Haven	30	24	45	43	40	63	36	35	M	21	28	29	31	30	25	26	34	28	31	29	19	38	46	34	57	46	35	34	25	30	
Stafford	32	23	36	37	36	42	38	44	38	21	24	32	32	29	26	38	43	27	29	30	33	38	48	49	62	47	35	35	33	31	
Stratford	33	30	58	48	49	61	38	41	39	33	30	31	34	31	33	36	37	31	31	32	32	40	49	40	62	43	36	38	32	38	
Westport	30	24	56	43	44	63	36	42	36	24	24	30	32	33	28	34	34	30	30	31	30	39	48	36	57	44	36	34	22	36	
# days > Federal Standard																															

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Moderate (55-70 ppb)

Unhealthy for Sensitive Groups (71-85 ppb)

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