

Connecticut Department of Energy & Environmental Protection
8-Hour Ozone Daily Maximums*
March 2019

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	44	43	52	49	42	44	45	47	55	46	51	44	47	52	47	44	44	46	45	52	49	44	45	52	48	47	48	49	41	54	45
Cornwall	44	48	52	50	45	43	47	49	55	49	52	49	52	56	43	45	44	46	46	50	47	44	47	54	46	47	48	49	41	57	41
Danbury	40	44	48	48	40	43	44	43	53	47	50	44	45	54	41	45	45	44	46	48	45	44	46	52	45	46	46	49	33	57	41
East Hartford	36	41	53	50	41	44	45	41	52	46	50	44	45	54	46	45	44	45	46	47	49	42	47	51	47	47	45	51	26	56	44
Greenwich	42	46	48	51	40	43	44	34	50	49	52	46	44	50	43	46	45	45	46	50	47	47	46	48	45	46	47	46	23	53	42
Groton	41	42	50	50	41	45	43	47	51	49	48	44	46	50	48	44	44	44	44	49	49	43	46	48	47	47	47	44	42	48	43
Madison	43	44	52	53	41	47	45	46	53	52	47	43	47	50	47	44	44	43	43	49	47	42	45	46	44	45	48	45	40	48	43
Middletown	40	38	51	49	40	41	40	39	45	44	47	40	44	49	43	42	41	41	42	50	48	41	45	49	45	45	47	47	34	54	44
New Haven	40	43	47	50	36	43	42	36	49	49	49	44	40	55	40	45	46	39	37	41	48	42	45	38	44	45	45	45	22	51	41
Stafford	47	48	58	52	47	43	46	48	56	48	51	45	49	56	49	45	44	46	47	53	51	44	46	54	49	48	49	54	38	58	47
Stratford	43	45	50	49	39	44	43	39	51	49	50	45	45	52	47	45	45	44	44	51	50	45	45	48	47	45	50	48	32	54	43
Westport	37	44	45	48	39	43	43	37	47	47	50	45	44	53	46	45	45	45	46	46	44	45	45	47	45	45	47	46	29	53	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 2019

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	45	45	52	49	42	49	52	38	38	38	47	48	49	48	53	44	48	46	46	46	46	M	39	42	43	35	41	39	47	41
Cornwall	46	49	54	49	43	48	55	45	33	40	46	44	50	51	46	47	49	46	47	45	45	41	48	39	51	43	38	40	46	39
Danbury	45	49	56	51	39	49	57	40	29	37	46	46	52	46	45	49	51	44	47	44	47	38	51	40	47	45	41	37	44	35
East Hartford	46	49	54	49	39	46	56	36	30	40	46	46	49	46	47	44	49	45	46	47	44	42	48	39	45	35	39	34	44	38
Greenwich	46	49	55	51	40	50	53	36	34	41	39	47	45	35	45	52	43	45	45	43	44	37	48	43	42	44	45	37	43	48
Groton	45	48	54	49	43	47	46	41	40	40	42	48	43	40	45	47	45	46	46	46	46	41	39	43	36	41	43	39	47	41
Madison	43	46	52	48	41	41	M	45	38	38	40	46	44	32	42	46	43	46	47	45	43	42	41	42	38	39	42	36	45	47
Middletown	44	48	54	48	M	M	M	33	37	39	42	47	46	44	44	46	49	49	48	49	48	43	50	45	47	39	42	38	49	42
New Haven	45	49	55	51	42	38	45	28	38	39	36	48	48	40	43	49	44	47	37	48	48	41	48	44	39	41	43	36	45	36
Stafford	47	51	53	51	43	49	58	39	32	38	48	50	53	51	53	47	52	48	48	48	47	43	48	41	49	37	39	39	47	41
Stratford	45	50	56	49	45	45	51	44	39	38	41	48	44	32	43	50	45	49	48	46	44	42	50	42	44	42	43	36	47	51
Westport	44	48	53	50	40	47	52	31	31	39	41	47	45	33	45	49	48	44	47	42	45	36	49	43	45	44	45	38	47	47
# 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 2019

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	34	40	23	33	50	55	44	49	40	39	36	33	31	39	46	55	46	45	49	39	43	40	45	43	50	41	33	27	29	45
Cornwall	41	37	36	31	34	43	51	47	45	39	40	41	37	29	46	48	50	42	57	45	37	42	45	37	49	51	45	29	26	31	43
Danbury	41	42	39	40	32	42	54	42	45	39	35	35	31	24	37	48	53	50	57	49	38	42	44	40	50	M	M	M	28	30	48
East Hartford	40	34	37	25	33	48	55	45	47	39	38	34	33	30	38	47	41	45	50	42	37	47	43	41	49	50	44	31	27	32	43
Greenwich	40	42	42	36	37	43	50	44	43	38	42	38	38	25	40	52	46	50	50	57	39	43	41	43	41	42	42	38	34	33	53
Groton	M	40	42	33	33	45	50	43	47	43	42	39	32	32	41	55	57	50	45	59	40	45	39	47	43	53	40	34	31	37	60
Madison	41	41	42	31	32	44	49	40	45	41	39	37	34	30	40	55	55	47	43	58	38	43	39	41	42	51	41	31	32	36	62
Middletown	35	35	42	28	34	49	59	46	47	42	40	36	35	31	39	48	52	49	50	54	39	48	44	42	48	51	45	30	27	35	51
New Haven	43	45	43	36	35	42	50	45	48	40	40	36	36	26	38	51	51	43	47	52	38	42	38	42	39	51	34	33	33	35	55
Stafford	43	34	39	27	34	52	60	47	51	42	39	37	35	33	38	48	42	46	52	47	39	43	45	44	51	49	42	37	28	31	45
Stratford	45	45	45	38	37	47	49	42	47	41	38	39	38	27	40	55	51	50	49	60	38	42	41	41	44	51	41	35	37	39	59
Westport	41	42	42	37	34	43	52	46	42	40	39	34	36	26	40	51	52	52	51	58	39	42	43	43	45	51	45	31	28	33	56
# 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*
July 2019

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	29	42	48	48	45	52	28	36	43	58	54	44	46	47	37	68	52	27	66	47	43	34	22	33	39	41	M	M	69	64	56
Cornwall	M	M	53	56	53	45	32	35	45	52	62	36	43	40	34	62	42	25	45	43	43	37	27	33	36	42	58	54	62	66	41
Danbury	31	47	51	65	61	51	35	45	44	58	65	40	49	47	39	75	53	24	66	50	47	55	26	34	35	53	72	61	64	75	51
East Hartford	33	41	60	60	48	56	32	47	54	54	60	41	42	45	36	77	52	31	77	45	42	35	26	30	43	52	52	61	61	72	51
Greenwich	39	52	49	86	53	59	34	43	63	72	53	49	59	51	49	86	69	33	64	54	47	52	31	43	49	57	63	71	84	84	76
Groton	37	52	57	79	46	51	29	43	61	75	44	49	52	56	47	59	58	23	59	65	56	47	31	47	50	52	31	75	74	73	59
Madison	43	67	70	77	51	55	32	43	68	79	53	54	56	69	55	66	60	29	58	73	67	53	30	46	46	58	40	84	86	77	69
Middletown	36	45	57	64	47	61	33	53	59	60	58	45	53	48	37	87	60	24	77	53	47	39	27	37	47	42	48	73	82	76	60
New Haven	35	47	69	72	51	60	37	47	52	60	55	45	54	53	44	89	57	29	71	60	51	50	30	46	44	54	50	81	83	66	70
Stafford	27	38	42	44	44	53	24	47	47	55	51	42	41	46	37	75	51	28	78	44	43	36	26	28	38	41	53	61	62	73	56
Stratford	38	55	59	82	50	60	35	43	62	64	56	52	58	54	52	84	69	35	67	67	59	50	33	52	51	61	53	83	87	77	70
Westport	M	51	58	84	50	59	32	42	58	67	56	49	61	51	49	90	74	29	72	58	51	50	28	47	54	60	61	81	88	79	69
# days > Federal Standard				6						7						8	9		10	11							12	13	14	15	16

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*
June 2019

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	48	47	37	43	60	48	43	48	42	40	35	38	36	40	51	36	36	34	40	24	27	29	35	51	35	52	52	52	56	37
Cornwall	53	52	34	44	67	49	43	45	48	40	35	41	38	37	54	39	38	39	40	37	30	33	34	47	35	53	46	M	M	M
Danbury	58	60	37	43	71	54	48	51	48	34	45	46	36	40	62	49	39	44	46	35	32	28	34	45	45	55	46	59	56	37
East Hartford	54	57	35	39	59	51	49	50	46	39	31	44	33	39	58	39	43	17	41	28	29	27	34	41	31	55	49	53	54	37
Greenwich	55	54	40	47	61	55	56	45	43	34	38	37	34	41	55	47	38	39	34	31	33	27	32	59	38	70	62	72	64	40
Groton	52	45	42	47	51	50	44	44	41	38	40	37	36	45	52	45	40	39	43	27	26	28	41	51	40	53	67	62	79	43
Madison	53	52	42	45	51	53	49	46	45	37	39	40	36	46	52	46	46	40	41	30	25	28	44	55	39	63	72	71	84	40
Middletown	54	60	39	46	58	54	48	48	43	39	34	41	33	41	56	42	48	35	43	29	28	27	35	54	34	58	53	58	60	40
New Haven	59	55	39	47	48	54	49	49	45	37	35	37	32	41	54	45	40	37	45	26	32	27	35	44	35	63	60	54	57	40
Stafford	50	59	37	41	70	49	47	47	48	44	34	41	34	40	60	35	38	33	40	33	25	25	34	38	34	54	50	54	54	34
Stratford	57	54	39	48	57	53	53	46	46	37	34	39	33	41	53	45	43	43	41	29	30	29	37	54	34	71	64	65	76	36
Westport	56	54	39	48	60	54	53	45	41	31	34	36	30	40	54	47	43	32	36	26	31	27	36	63	34	71	63	68	72	M
# days > Federal Standard					1																					2	3	4	5	

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*
August 2019

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

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 2019

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	28	31	37	47	32	28	28	28	29	30	58	20	30	29	38	32	26	32	36	M	45	64	54	30	34	49	37	45	29	32
Cornwall	34	36	40	44	35	32	32	27	36	32	52	21	32	M	M	37	36	33	43	50	59	69	59	26	48	46	39	61	27	35
Danbury	36	37	46	58	28	27	33	32	42	33	66	23	33	31	42	29	34	19	38	49	53	74	71	30	41	46	44	57	28	34
East Hartford	32	29	45	56	37	28	31	28	34	30	65	12	33	31	38	34	32	30	35	40	55	77	72	30	31	48	37	55	34	33
Greenwich	36	38	48	51	38	32	36	38	38	32	64	31	32	35	44	38	40	32	42	60	49	63	62	33	47	47	44	49	32	33
Groton	30	37	43	39	38	29	32	35	41	34	46	20	29	35	40	38	31	33	37	55	51	61	47	34	40	50	38	46	33	32
Madison	34	40	43	48	33	28	34	38	41	36	54	24	34	38	46	32	35	33	40	64	58	74	54	21	45	50	47	46	31	32
Middletown	32	34	41	50	37	30	32	29	33	33	67	17	30	34	41	35	32	32	34	49	57	76	64	30	32	51	41	51	34	32
New Haven	36	36	40	32	39	28	34	33	37	31	56	19	33	29	36	29	36	29	36	48	46	78	49	32	40	38	36	45	35	33
Stafford	30	31	36	57	30	29	30	29	31	32	60	19	34	30	38	37	27	31	36	46	50	75	72	30	30	52	41	55	30	33
Stratford	37	42	44	53	45	33	35	38	40	35	60	25	36	38	48	36	33	33	41	62	52	65	56	32	48	47	47	47	34	32
Westport	35	39	46	52	36	30	35	34	36	32	68	18	33	35	44	28	40	28	38	58	48	72	60	32	46	45	46	48	33	31
# days > Federal Standard																						20	21							

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