

**Connecticut Department of Energy & Environmental Protection
8-Hour Ozone Daily Maximums*
March 2023**

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	38	37	41	40	42	42	39	36	38	40	37	42	38	39	39	49	50	43	41	43	48	47	41	42	35	49	49	42	47	44	45
Cornwall	41	43	45	45	47	46	43	38	41	41	41	45	38	M	48	55	48	45	45	48	55	50	42	44	40	53	52	48	51	47	48
Danbury	38	39	41	41	46	40	44	38	39	38	39	43	37	41	42	49	45	44	42	42	51	47	37	42	38	52	52	46	50	46	46
East Hartford	37	40	42	42	46	44	42	38	41	40	40	44	38	42	43	52	52	45	43	43	52	50	39	45	38	52	51	46	49	47	47
Greenwich	40	45	42	41	47	44	45	39	41	38	40	43	39	37	45	49	43	47	43	40	42	46	39	42	39	53	48	48	48	48	
Groton	42	40	44	42	46	43	42	38	40	39	39	43	44	41	43	48	51	44	42	44	44	48	39	42	38	51	51	39	48	46	50
Madison	45	42	46	44	49	47	45	40	43	42	42	46	43	44	47	50	55	47	45	46	49	52	41	46	42	55	54	47	53	49	53
Middletown	42	41	44	42	46	45	42	38	41	42	41	44	40	42	44	51	53	46	43	41	48	52	41	45	40	53	54	46	50	47	51
New Haven	39	35	41	39	44	43	41	37	40	38	37	42	39	41	44	43	46	41	40	35	33	39	33	40	38	50	49	42	41	45	46
Stafford	43	39	47	46	48	46	44	39	42	44	42	49	43	43	43	54	56	47	45	48	55	55	46	45	40	53	54	46	53	46	51
Stratford	44	39	45	43	45	44	44	38	41	42	40	45	42	42	44	47	47	44	42	42	45	47	33	43	40	52	50	43	50	46	49
Westport	40	41	42	42	47	44	45	38	40	38	40	43	38	36	43	50	46	45	43	40	45	47	35	42	38	53	48	46	49	47	46
# 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 2023**

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	43	46	50	52	39	44	45	46	45	53	53	58	69	74	42	29	33	40	38	51	50	37	40	44	42	44	48	48	43	40	
Cornwall	52	49	53	57	44	46	48	49	49	55	59	62	67	82	50	40	40	39	40	50	59	41	47	43	44	48	50	52	45	39	
Danbury	45	51	53	50	45	44	48	48	50	55	57	60	68	85	37	40	37	40	43	50	59	43	49	45	45	48	47	54	42	31	
East Hartford	41	51	55	55	43	44	49	51	49	54	56	57	67	84	51	34	31	41	39	51	58	41	42	44	44	48	50	50	46	36	
Greenwich	51	52	53	44	44	45	49	49	47	50	55	63	72	76	28	32	43	45	47	42	48	39	51	45	45	47	48	49	45	43	
Groton	46	51	52	47	42	44	48	49	46	50	56	57	76	73	32	33	35	45	41	45	50	44	45	43	46	48	46	52	44	45	
Madison	52	52	57	53	47	47	52	53	50	53	58	63	82	75	32	34	42	48	46	49	51	48	53	50	49	50	55	53	48	49	
Middletown	46	50	56	57	42	46	49	50	49	54	58	58	75	82	42	36	35	44	39	51	56	45	43	45	46	49	52	54	45	45	
New Haven	40	49	45	43	43	43	47	47	46	40	46	54	58	66	33	33	32	41	41	43	52	42	51	39	38	44	47	52	44	43	
Stafford	46	52	57	61	43	44	50	51	50	58	59	61	71	88	52	36	33	42	39	57	61	42	44	46	48	52	54	56	48	44	
Stratford	48	50	54	48	46	43	48	49	48	49	53	60	77	72	30	33	41	45	44	46	50	45	53	49	50	49	53	50	46	47	
Westport	46	52	54	45	44	40	49	50	49	50	55	62	79	78	28	31	42	45	45	49	50	38	54	46	46	47	47	47	44	43	
# 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*
May 2023**

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

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**Connecticut Department of Environmental Protection
8-Hour Ozone Daily Maximums*
June 2023**

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	61	53	18	22	29	47	38	30	28	30	56	61	46	56	49	55	34	37	34	32	33	37	33	33	43	39	53	45	39	57
Cornwall	76	58	21	27	40	49	40	27	34	37	65	56	52	54	48	46	33	37	39	40	39	43	32	38	50	47	53	46	56	78
Danbury	73	58	22	28	36	45	40	34	34	33	72	59	34	54	44	48	33	35	41	36	35	36	31	42	54	41	56	49	45	85
East Hartford	73	69	19	23	33	56	40	16	18	18	41	50	39	56	48	56	37	40	45	37	37	40	34	41	48	43	57	52	32	73
Greenwich	73	81	28	32	41	52	44	42	38	38	64	58	52	56	52	57	47	37	41	38	35	36	35	40	52	47	63	59	59	81
Groton	40	49	20	21	29	48	43	45	31	39	58	57	41	53	49	56	39	42	32	34	31	33	29	33	43	42	53	54	47	70
Madison	50	66	23	23	35	51	48	57	40	44	60	61	47	60	56	58	41	45	38	36	34	35	34	38	45	45	60	60	56	78
Middletown	68	68	M	M	23	53	42	35	34	35	63	60	43	58	52	59	40	42	38	36	36	39	32	40	53	43	58	54	41	69
New Haven	50	65	21	24	31	45	42	43	29	33	66	61	37	53	46	52	38	41	39	41	35	27	33	40	50	42	60	60	54	80
Stafford	65	51	18	19	28	48	37	27	33	31	58	63	37	57	49	57	29	36	38	36	36	40	33	39	40	40	54	43	36	68
Stratford	57	75	25	26	36	49	44	55	36	39	63	59	45	56	50	63	39	39	40	37	35	36	36	40	51	47	63	66	66	81
Westport	72	80	25	27	36	48	43	48	35	37	63	48	44	52	49	52	42	37	40	34	33	34	32	39	51	44	60	64	53	79
# 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)

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M = missing data

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**Connecticut Department of Energy & Environmental Protection
8-Hour Ozone Daily Maximums*
July 2023**

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	71	39	35	34	40	56	39	42	38	35	45	53	59	41	37	26	57	36	49	43	52	36	41	50	49	58	55	54	52	27	36
Cornwall	79	42	42	36	45	59	49	47	49	45	55	57	62	46	49	33	58	48	51	47	58	34	42	54	58	67	52	47	42	29	34
Danbury	83	52	46	41	43	68	53	56	37	41	56	64	64	48	53	29	65	53	55	48	63	34	38	57	65	75	59	50	55	28	38
East Hartford	82	40	47	42	50	69	45	51	40	43	48	64	60	45	45	28	55	47	47	51	53	35	37	58	60	64	61	48	53	26	33
Greenwich	82	M	M	M	M	77	48	49	32	45	72	89	59	49	58	35	67	53	70	55	68	39	47	54	65	82	72	75	71	31	45
Groton	76	52	53	50	45	62	42	43	33	39	60	81	55	48	38	31	48	43	61	54	55	38	42	56	50	59	49	69	71	30	46
Madison	77	54	55	51	58	61	43	46	29	42	68	81	57	49	42	31	51	48	62	52	57	36	46	59	59	64	55	64	81	31	49
Middletown	80	55	50	37	57	65	43	47	37	46	52	70	61	47	44	29	56	47	60	44	55	36	42	57	59	63	59	62	80	29	40
New Haven	72	61	48	54	56	69	44	46	31	43	54	66	59	47	45	29	54	48	66	49	56	36	48	59	57	61	52	64	82	31	45
Stafford	76	43	47	34	47	60	39	50	40	33	45	61	61	43	43	30	54	46	48	44	49	35	39	56	54	61	56	49	50	27	35
Stratford	86	61	53	52	58	76	48	50	32	42	70	89	64	49	46	35	56	56	73	63	64	35	51	57	70	70	62	72	86	M	51
Westport	82	62	62	54	55	71	45	49	30	42	68	89	59	46	49	32	58	50	74	50	63	37	50	59	66	75	74	74	79	32	44
# days > Federal Standard	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)

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 2023**

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	32	47	48	41	40	36	43	37	44	41	48	45	43	35	30	36	42	28	44	42	32	36	40	32	16	25	29	29	39	29	
Cornwall	32	39	53	48	38	43	47	37	39	42	38	52	38	40	36	34	40	42	38	47	41	33	35	31	35	33	26	34	40	39	31	
Danbury	31	35	52	47	40	49	43	38	38	42	45	51	43	50	30	41	39	45	33	50	47	29	38	27	30	32	25	35	36	44	28	
East Hartford	31	36	55	52	44	42	40	41	39	42	40	51	46	48	36	32	35	41			60	27	45	37	30	34	28	32	32	40	34	
Greenwich	35	46	52	54	46	54	51	41	44	45	54	56	53	59	41	43	42	51	37	64	66	35	41	38	36	42	36	36	35	45	33	
Groton	33	39	45	53	52	40	45	56	M	51	60	54	60	51	36	36	35	52	40	54	50	39	35	36	35	36	30	28	27	46	33	
Madison	35	46	49	56	61	47	51	M	42	53	65	57	64	49	38	43	39	55	42	62	74	30	37	39	39	40	38	32	33	56	31	
Middletown	35	41	54	55	49	48	44	48	42	50	48	52	51	54	33	34	36	47	33	52	48	35	46	37	35	37	28	32	31	43	35	
New Haven	35	44	51	50	55	47	46	45	40	47	52	54	52	57	33	40	41	46	34	57	49	38	38	35	33	37	37	33	34	46	35	
Stafford	30	36	55	52	40	38	42	44	37	42	37	50	48	37	38	31	37	40	28	41	47	28	37	40	34	31	23	30	33	38	28	
Stratford	34	48	52	58	57	M	53	M	41	52	61	58	61	52	42	46	44	51	37	68	74	35	39	41	39	46	41	35	37	57	35	
Westport	32	45	51	57	51	50	50	42	43	44	54	56	56	57	37	41	39	49	37	69	69	33	39	39	35	44	33	33	34	53	31	
# days > Federal Standard																					17											

Good (0-54 ppb)

Moderate (55-70 ppb)

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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 2023**

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

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Moderate (55-70 ppb)

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