

**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
April 2016**

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	39	45	39	46	50	51	41	M	44	52	52	46	47	50	M	54	63	49	53	63	69	49	52	52	42	50	53	M	53
Cornwall	51	45	47	42	50	53	52	45	49	47	52	48	48	52	53	55	61	63	60	56	71	77	53	56	54	48	51	55	56	56
Danbury	51	41	47	42	47	53	52	45	45	47	54	51	48	52	52	55	63	71	58	55	66	77	44	51	58	40	54	51	57	62
East Hartford	43	40	47	39	49	53	52	41	48	46	52	54	49	50	53	54	60	67	56	56	M	71	48	58	52	42	51	53	53	60
Greenwich	51	44	51	45	53	56	55	49	50	50	56	58	50	53	56	62	63	75	65	63	67	71	49	59	M	51	49	54	54	62
Groton	47	43	46	42	50	51	54	43	49	49	56	56	43	47	52	55	54	64	58	55	62	60	50	56	53	42	50	51	46	47
Madison	45	42	46	41	47	55	54	43	M	48	56	56	41	46	51	54	54	62	56	53	61	57	47	53	55	44	49	53	47	50
Middletown	45	42	45	40	48	56	56	44	50	48	57	58	51	50	54	56	62	72	60	59	69	78	52	60	61	42	54	51	51	61
New Haven	43	38	47	40	48	51	50	42	47	47	51	46	39	49	52	53	54	68	58	54	55	67	46	54	59	39	50	47	52	59
Stafford	44	40	46	40	47	53	52	43	48	45	53	52	45	46	50	51	52	67	53	53	66	73	48	55	52	43	51	54	53	55
Stratford	45	43	46	46	49	56	55	43	49	48	58	57	44	47	52	56	57	64	57	58	63	60	45	54	56	51	53	52	52	58
Westport	41	40	47	43	49	54	54	44	47	47	54	55	48	49	54	56	61	72	59	59	66	67	47	56	56	43	54	51	50	58
# days > Federal Standard																														

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

The 1979 Ozone NAAQS was revoked effective June 15, 2005 (70 FR 44470).

M = missing data

* Data is preliminary and has not been quality assured

**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
May 2016**

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	46	35	30	34	M	M	31	42	47	53	59	71	54	56	39	50	51	51	47	47	M	58	57	46	78	86	73	74	67	39	54	
Cornwall	47	44	30	35	34	38	31	43	50	M	70	72	69	61	39	M	53	52	54	53	57	59	59	56	84	110	91	88	87	47	56	
Danbury	46	34	18	31	31	32	26	44	50	53	61	74	53	61	41	51	54	54	58	51	52	61	61	45	88	126	95	120	93	60	64	
East Hartford	45	35	24	36	33	38	30	43	49	52	61	69	53	59	34	52	50	52	49	52	52	58	55	31	79	109	75	107	72	40	50	
Greenwich	53	40	36	40	35	41	34	48	66	47	64	80	56	63	42	54	53	52	55	62	53	66	73	55	97	109	71	118	79	79	77	
Groton	44	40	31	37	32	37	52	45	61	56	59	71	48	57	46	56	55	48	46	58	50	60	62	38	95	90	57	67	66	24	56	
Madison	46	37	33	35	30	35	39	42	60	51	54	65	49	57	40	53	M	M	52	58	51	57	60	41	98	97	58	68	55	29	57	
Middletown	49	34	28	38	32	37	36	46	55	55	66	76	59	58	36	44	51	51	56	57	52	60	58	35	84	105	71	97	74	41	66	
New Haven	47	27	31	32	28	34	38	45	53	43	52	76	54	56	40	51	46	52	54	54	52	61	59	41	83	100	68	93	75	44	63	
Stafford	44	37	28	35	30	36	32	42	45	53	60	72	57	60	33	52	51	50	51	50	57	60	55	45	78	94	73	84	64	42	51	
Stratford	51	39	37	39	32	39	31	44	59	50	52	66	53	61	40	52	48	50	56	61	53	62	62	49	100	84	69	86	59	47	67	
Westport	42	35	30	36	31	35	27	46	60	49	61	74	52	60	41	52	48	53	58	59	50	65	69	38	96	101	68	104	76	57	69	
# days > Federal Standard																											1					

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

[The 1979 Ozone NAAQS was revoked effective June 15, 2005 \(70 FR 44470\)](#)

M = missing data

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
June 2016**

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	45	32	56	34	65	66	33	39	35	41	41	28	35	50	67	47	53	54	47	50	49	63	52	50	55	54	41	58	54	
Cornwall	67	59	31	61	45	53	52	32	44	43	57	55	31	M	57	72	47	62	60	70	57	48	59	58	66	93	75	47	51	48	
Danbury	61	52	37	68	42	57	64	33	49	45	67	54	M	36	64	85	51	74	76	78	53	63	86	62	70	104	69	52	55	59	
East Hartford	55	50	34	71	39	69	59	31	41	38	48	44	28	35	53	67	50	64	58	58	48	M	69	59	63	78	65	51	50	56	
Greenwich	57	45	46	70	58	74	100	39	54	53	75	63	35	39	73	55	52	76	59	54	73	M	M	63	60	84	62	45	70	84	
Groton	47	35	31	58	46	66	84	43	47	40	52	53	34	42	66	84	46	61	56	38	71	69	66	54	45	35	46	38	57	55	
Madison	57	35	29	M	M	67	91	44	46	38	53	56	30	39	68	82	46	65	56	43	77	74	74	56	54	46	53	48	79	61	
Middletown	51	47	42	71	40	77	76	34	46	41	53	53	29	37	69	75	50	57	56	50	76	62	79	54	52	69	60	49	61	65	
New Haven	46	38	42	63	42	60	69	32	44	40	58	53	29	39	70	82	45	57	56	47	55	73	82	60	55	62	65	48	63	56	
Stafford	51	53	34	55	35	66	61	31	36	35	46	40	27	M	52	59	52	57	56	52	47	55	67	52	54	67	58	48	52	57	
Stratford	54	38	41	59	54	74	99	35	48	45	59	56	33	39	76	70	52	66	52	56	69	72	74	63	60	70	68	56	71	72	
Westport	50	39	44	64	51	72	97	37	49	46	60	55	32	38	78	66	52	71	57	53	67	64	76	61	59	72	67	45	68	78	
# days > Federal Standard	1																														

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

[The 1979 Ozone NAAQS was revoked effective June 15, 2005 \(70 FR 44470\)](#)

M = missing data

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**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
July 2016**

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	56	38	52	61	51	82	66	39	28	37	26	61	59	43	68	57	62	76	37	39	80	108	42	46	63	42	48	72	55	52	37	
Cornwall	58	42	40	66	43	81	63	52	26	33	35	76	80	65	57	53	49	62	44	36	66	70	50	57	63	35	45	70	59	49	43	
Danbury	60	40	55	87	44	102	93	58	29	40	32	92	71	67	61	61	54	76	34	32	78	73	45	79	95	40	51	69	54	75	42	
East Hartford	56	42	49	72	52	92	77	44	27	39	M	75	76	57	77	62	67	83	35	40	91	104	42	49	79	38	41	78	67	52	35	
Greenwich	56	44	49	67	55	104	78	49	28	43	41	80	59	64	83	64	97	90	40	62	103	100	M	M	M	47	85	81	69	62	47	
Groton	55	44	53	64	54	88	55	38	34	33	30	66	58	47	90	78	89	77	45	53	87	81	59	49	69	52	49	73	58	68	41	
Madison	54	55	53	63	58	76	81	39	33	45	43	77	57	47	98	M	M	114	39	53	83	87	61	67	72	69	53	77	57	71	44	
Middletown	54	41	59	72	49	91	81	42	31	37	31	70	66	52	79	65	85	102	36	37	99	116	44	58	82	40	63	78	57	54	39	
New Haven	56	41	53	78	46	74	81	43	32	43	37	77	63	47	77	66	82	104	35	43	92	116	46	63	66	42	53	67	59	77	45	
Stafford	64	M	M	M	58	80	66	39	25	36	34	72	77	47	60	54	65	71	37	36	83	96	45	47	75	41	52	67	51	53	35	
Stratford	56	45	56	79	58	81	84	M	M	M	M	81	72	59	94	72	89	113	38	54	92	123	64	78	88	60	66	95	64	77	54	
Westport	53	39	55	79	52	89	77	48	29	50	40	77	70	64	91	70	86	107	41	55	107	118	55	75	98	44	75	76	61	72	45	
# days > Federal Standard	1																															

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

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M = missing data

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**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
August 2016**

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	33	M	40	65	57	32	40	63	47	50	67	53	44	41	46	32	58	44	49	37	36	51	62	63	52	44	39	47	55	55	
Cornwall	40	36	36	48	63	48	32	43	77	40	48	49	73	45	43	76	38	56	44	61	46	41	48	83	91	51	49	69	47	54	45	
Danbury	40	30	45	61	78	53	34	34	83	49	62	59	104	42	40	74	34	57	37	57	45	33	46	101	81	49	50	68	42	56	58	
East Hartford	39	38	34	59	93	53	34	40	73	43	60	54	88	40	42	59	32	46	52	60	38	38	42	79	75	43	49	48	42	40	51	
Greenwich	41	36	40	61	75	80	44	57	76	46	108	80	116	M	M	49	44	77	60	61	48	37	67	98	71	55	50	53	55	78	94	
Groton	37	37	33	36	54	78	48	40	77	37	68	81	89	61	56	45	37	56	52	53	32	42	51	66	62	85	50	36	54	42	74	
Madison	39	33	36	41	72	77	50	45	79	39	82	99	107	64	59	58	35	67	67	59	39	41	58	72	69	82	54	41	49	52	82	
Middletown	38	32	35	43	88	71	35	43	70	42	96	99	86	45	41	56	35	63	51	58	40	40	51	76	69	62	47	46	47	50	62	
New Haven	36	31	35	39	87	71	40	48	59	31	98	104	72	44	46	62	34	76	62	61	40	40	58	90	60	65	50	52	48	62	78	
Stafford	38	30	37	54	89	53	33	39	68	46	54	56	59	40	45	45	32	49	47	55	37	36	43	70	69	52	41	45	44	43	50	
Stratford	41	40	43	51	70	80	50	47	60	41	106	118	95	63	63	56	40	82	65	62	47	37	64	92	70	77	51	47	50	63	96	
Westport	42	36	40	55	80	48	M	54	73	44	108	103	84	52	64	63	35	84	57	60	44	37	62	97	69	58	51	51	52	69	92	
# days > Federal Standard	1																															

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

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M = missing data

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
September 2016**

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	26	35	30	33	32	38	55	43	56	36	36	59	67	37	38	38	34	23	33	40	55	60	28	35	38	41	33	28	27	
Cornwall	47	33	40	35	37	40	49	90	56	74	43	44	64	67	38	47	63	45	44	52	45	61	66	35	39	50	48	49	34	28	
Danbury	37	28	34	32	33	33	36	101	43	68	38	42	68	62	36	45	51	43	20	36	40	52	69	35	38	46	44	31	31	23	
East Hartford	43	32	34	37	32	30	42	84	38	66	36	49	71	64	42	42	47	42	20	45	51	56	67	30	36	43	42	34	29	25	
Greenwich	59	34	38	40	33	35	43	96	60	57	42	52	60	101	44	47	46	31	33	48	59	65	89	37	40	56	47	39	39	27	
Groton	52	43	32	31	36	38	40	71	59	53	42	37	49	92	35	36	35	37	33	32	51	51	55	32	39	44	42	35	33	34	
Madison	63	35	33	31	34	38	45	68	65	58	43	47	69	96	38	41	40	39	38	40	65	59	57	34	39	49	47	38	37	33	
Middletown	45	32	30	34	34	31	39	90	44	64	39	50	64	79	39	43	42	45	29	44	54	48	77	33	38	48	43	35	31	26	
New Haven	51	42	35	34	34	31	34	92	51	65	42	39	60	103	35	42	45	47	32	32	57	53	75	35	42	47	44	38	36	29	
Stafford	42	28	35	35	32	30	39	68	43	60	39	40	73	65	30	43	45	41	25	42	41	56	58	28	35	44	42	32	27	26	
Stratford	63	46	38	36	34	31	45	86	58	62	42	45	57	102	39	43	48	36	37	42	67	63	79	36	40	51	49	40	38	28	
Westport	58	39	36	36	33	34	43	93	62	63	42	47	61	107	42	44	48	53	35	50	57	57	87	36	41	52	46	33	36	27	
# days > Federal Standard	1																														

Good (0-54 ppb)

Moderate (55-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

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