

Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
April 2013

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	50	52	52	58	51	55	60	51	53	46	44	44	47	50	48	48	47	37	44	48	50	42	59	42	63	65	72	63	62
Cornwall	52	51	52	52	59	53	59	52	53	47	43	44	42	47	49	54	49	48	41	46	51	58	44	62	57	66	64	81	63	68
Danbury	51	50	51	51	59	52	59	57	55	53	43	45	M	M	48	51	44	46	38	47	48	46	40	54	56	60	62	78	57	64
East Hartford	45	47	49	47	M	49	54	55	54	50	42	42	39	43	45	M	47	42	34	42	49	M	38	M	53	57	62	M	54	57
Greenwich	52	52	54	46	62	53	57	55	56	52	43	49	42	51	44	49	52	44	35	50	50	47	41	52	59	66	63	69	52	58
Groton	50	52	53	53	61	55	57	55	58	56	45	48	48	49	44	48	55	48	40	46	48	47	41	58	59	63	61	69	55	57
Madison	52	53	53	55	56	53	56	59	56	53	44	49	47	50	45	49	45	46	38	52	51	46	41	56	59	61	58	69	53	58
Middletown	48	52	53	50	58	52	57	58	53	56	45	45	43	46	48	48	50	45	38	45	50	53	40	58	58	61	68	74	58	60
New Haven	50	49	51	46	59	53	55	48	50	51	45	48	43	49	48	46	51	46	33	47	49	48	38	51	53	53	67	74	54	61
Stafford	52	52	52	57	60	54	59	62	55	55	48	46	45	48	50	56	50	50	40	46	54	55	44	67	60	68	69	77	66	67
Stratford	50	52	51	54	61	54	57	59	55	57	46	50	45	50	45	50	52	46	38	51	51	49	40	54	61	68	64	69	55	58
Westport	52	52	54	50	63	55	58	61	55	61	44	48	46	51	47	49	54	44	35	50	51	47	40	53	61	69	64	71	52	60
# days > Federal Standard																														

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

*** Data is preliminary and has not been quality assured**

**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
May 2013**

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	61	59	46	62	57	48	40	38	45	64	46	47	47	46	60	60	51	54	43	54	77	41	26	41	26	32	49	62	60	83	98	
Cornwall	63	64	56	60	66	59	51	45	48	65	49	43	47	50	62	57	55	57	40	50	69	47	38	48	31	M	M	53	74	66	114	
Danbury	54	59	55	54	60	52	40	38	41	65	44	50	46	49	60	55	45	56	40	51	90	49	32	32	32	42	49	50	74	72	105	
East Hartford	54	65	48	56	59	51	42	38	40	61	46	44	44	47	56	51	51	57	40	45	85	54	32	22	28	37	45	55	53	64	113	
Greenwich	52	55	56	50	55	54	44	38	41	61	49	58	51	52	58	67	49	47	42	51	74	41	37	24	35	45	52	47	73	108	96	
Groton	48	49	47	52	54	47	39	39	43	66	51	58	50	52	57	64	50	61	43	53	58	41	29	30	28	37	56	M	58	98	100	
Madison	47	51	49	51	53	50	39	39	41	58	52	59	50	54	61	66	44	58	40	57	61	38	31	25	29	40	56	57	63	100	98	
Middletown	52	61	47	52	55	45	39	40	47	69	57	49	49	50	60	65	46	60	42	57	90	57	35	42	30	40	57	65	63	103	100	
New Haven	49	52	53	53	56	48	41	39	39	55	47	52	48	50	59	69	48	60	41	49	48	45	28	37	31	42	53	54	47	97	109	
Stafford	64	66	50	59	65	62	46	42	45	67	55	45	47	47	63	55	47	61	48	50	88	59	36	35	29	35	52	64	63	70	121	
Stratford	49	54	55	52	56	54	40	42	45	60	54	58	49	54	60	71	49	56	42	56	75	44	35	26	29	42	56	54	53	109	118	
Westport	48	58	57	51	56	53	43	41	40	64	50	55	49	53	60	69	48	53	42	55	78	40	35	23	30	44	56	47	55	111	107	
# days > Federal Standard																																

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

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Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
June 2013

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	67	41	43	47	48	47	39	35	47	38	51	40	44	41	44	53	68	33	M	64	84	72	60	58	99	50	37	47	51	54	
Cornwall	91	64	41	42	46	63	41	41	49	61	45	48	49	51	41	67	54	62	44	65	75	77	65	65	65	49	60	56	72	49	
Danbury	100	75	37	43	49	66	36	37	50	59	57	42	41	45	41	77	61	74	40	78	96	101	78	68	80	47	77	M	M	M	
East Hartford	88	57	40	38	45	51	35	35	44	M	M	45	45	49	42	63	63	60	48	74	90	88	87	59	97	45	54	63	70	55	
Greenwich	86	52	38	49	41	54	41	49	71	63	66	46	46	47	50	66	75	52	45	69	80	84	73	99	94	62	56	73	78	50	
Groton	54	37	41	44	37	58	41	51	64	58	62	44	41	48	56	60	73	58	45	64	74	64	57	101	109	62	47	47	52	47	
Madison	64	40	40	48	41	55	42	56	66	58	68	45	42	53	52	61	76	56	57	73	66	67	74	106	128	71	50	54	M	M	
Middletown	84	47	42	40	47	61	38	41	56	58	72	45	47	47	41	62	78	59	49	76	98	83	78	98	133	55	57	60	65	49	
New Haven	85	49	35	43	41	55	34	49	49	61	64	48	45	45	44	69	76	67	49	81	77	96	64	97	104	50	54	56	71	48	
Stafford	92	56	40	38	50	62	41	37	47	44	39	41	44	44	44	64	61	54	42	71	95	83	83	62	78	48	49	61	65	61	
Stratford	87	46	40	48	43	61	42	51	71	65	55	45	46	53	57	66	82	60	54	74	79	89	74	100	136	70	58	68	73	46	
Westport	95	47	44	46	42	58	38	55	77	63	73	48	45	52	50	67	76	54	48	69	90	100	78	102	114	63	59	72	77	53	
# days > Federal Standard																									1						

Good (0-60 ppb)

Moderate (61-124 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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Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
July 2013

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	25	29	35	54	83	41	43	49	54	51	48	44	27	40	42	41	54	61	92	63	38	48	52	44	20	24	62	43	58	41	44	
Cornwall	33	41	44	33	46	44	44	54	77	58	54	44	33	39	48	48	57	53	74	64	43	58	44	36	23	37	M	M	51	37	44	
Danbury	28	42	51	54	71	40	93	58	82	69	48	51	25	33	42	51	75	64	84	73	55	51	53	37	19	36	89	55	60	40	50	
East Hartford	29	40	56	58	78	35	62	52	73	54	52	29	11	20	46	59	69	53	104	58	53	52	50	35	21	31	75	61	63	39	49	
Greenwich	32	44	49	57	77	70	93	79	92	74	73	51	35	54	71	51	100	93	89	86	52	51	69	51	22	62	79	53	75	44	66	
Groton	35	28	36	70	72	73	70	82	61	55	53	47	27	53	54	53	65	93	134	96	50	50	78	50	18	51	69	45	47	54	54	
Madison	36	32	53	71	79	83	106	93	62	61	63	50	35	64	71	70	81	96	91	102	54	53	78	49	21	60	81	55	47	59	53	
Middletown	33	32	48	63	93	44	66	86	69	61	60	49	28	47	49	62	74	70	103	89	42	48	72	45	23	41	71	50	77	41	53	
New Haven	35	40	59	63	74	46	90	83	86	63	64	48	28	61	46	50	72	77	100	88	49	45	85	41	21	46	84	59	75	42	49	
Stafford	30	39	54	56	70	41	51	44	55	51	M	M	M	M	49	39	71	64	94	57	50	49	57	38	22	21	67	53	55	42	50	
Stratford	41	41	52	70	84	95	100	96	81	77	67	M	31	43	49	52	90	95	114	109	59	56	98	46	21	58	91	59	86	53	56	
Westport	32	43	54	65	89	79	107	93	83	90	62	48	32	59	45	53	101	93	106	98	56	53	96	48	21	59	89	60	92	48	61	
# days > Federal Standard																			2													

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

Units - parts per billion (ppb)

M = missing data

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**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
August 2013**

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	53	46	46	31	40	50	55	41	36	41	35	42	42	35	34	49	46	48	50	63	70	53	41	43	45	52	55	48	42	51	43	
Cornwall	54	M	45	39	40	55	52	69	42	40	36	49	47	37	37	53	51	53	48	62	74	73	52	44	55	50	52	60	43	47	55	
Danbury	57	49	49	35	35	68	57	57	43	42	41	55	51	37	M	M	51	53	51	66	73	42	48	40	50	46	45	58	47	54	69	
East Hartford	61	45	46	33	41	52	56	50	28	40	31	57	46	37	36	46	51	53	46	59	63	47	38	44	50	41	56	51	41	60	56	
Greenwich	61	64	58	42	41	67	56	50	58	49	52	55	59	36	43	61	65	56	65	77	87	43	38	52	72	60	50	51	56	72	70	
Groton	60	68	59	37	46	57	60	44	34	59	42	44	44	35	44	52	59	54	64	76	80	48	48	46	57	67	52	55	42	75	44	
Madison	64	75	65	53	47	60	57	46	52	60	59	50	51	33	52	56	63	59	77	76	75	52	41	52	61	58	52	60	45	72	53	
Middletown	63	51	55	33	44	55	56	48	45	43	46	53	48	39	40	49	51	47	50	61	73	49	39	41	53	50	59	55	39	68	61	
New Haven	61	56	56	36	40	56	60	38	50	48	57	56	51	40	44	55	65	59	57	66	79	47	41	47	53	45	54	60	47	83	70	
Stafford	60	48	48	33	40	47	58	55	38	44	32	66	45	34	32	47	47	51	51	53	68	61	39	37	53	48	43	45	42	56	44	
Stratford	66	79	62	39	41	62	64	49	57	56	63	65	58	36	50	60	70	60	74	76	81	49	41	51	66	64	45	59	60	80	70	
Westport	65	68	58	39	42	64	58	49	59	M	M	53	54	36	46	62	62	56	69	74	91	52	33	56	78	62	48	52	53	83	73	
# days > Federal Standard																																

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

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**Connecticut Department of Energy & Environmental Protection
1-Hour Ozone Daily Maximums*
September 2013**

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	44	43	40	39	32	37	54	40	35	39	87	55	42	19	37	37	36	44	58	71	38	45	27	36	30	34	M	M	M	49	
Cornwall	48	56	55	43	41	45	56	51	43	52	105	55	42	M	M	M	35	48	65	69	42	43	26	36	36	33	29	37	45	46	
Danbury	54	51	34	42	36	42	54	46	40	59	119	70	31	21	39	33	34	49	67	77	36	38	25	35	30	30	25	38	46	42	
East Hartford	42	47	36	39	38	37	56	40	41	48	113	67	35	20	35	41	35	47	65	75	37	41	26	37	39	38	29	38	44	48	
Greenwich	56	49	45	53	42	52	63	53	44	57	90	61	39	26	46	43	39	44	66	74	41	47	32	42	41	37	29	37	47	53	
Groton	34	41	47	54	42	46	66	50	39	41	80	54	51	23	42	40	39	48	64	71	55	41	31	38	39	35	32	41	41	50	
Madison	39	44	48	60	41	50	73	54	41	46	86	60	52	25	46	43	38	57	68	75	55	45	29	42	46	39	32	41	43	53	
Middletown	43	51	28	42	37	42	64	44	41	53	105	61	43	21	40	40	34	48	66	82	43	44	26	37	38	37	28	36	42	44	
New Haven	43	44	37	51	41	49	70	53	45	51	75	58	45	26	49	47	40	54	67	87	M	50	31	43	35	39	32	40	48	55	
Stafford	49	44	43	40	35	40	56	44	43	50	102	64	42	19	39	35	35	44	60	71	42	49	28	25	29	26	23	28	37	38	
Stratford	47	47	40	58	40	50	70	60	44	55	89	63	44	23	50	42	39	53	78	84	52	47	28	41	43	41	30	42	47	57	
Westport	50	45	42	54	39	51	68	51	44	60	108	70	40	27	48	41	41	51	71	79	50	45	29	42	38	36	29	37	M	51	
# days > Federal Standard																															

Good (0-60 ppb)

Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

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