

**Connecticut Department of Energy & Environmental Protection
8-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	47	49	51	49	54	50	53	57	50	50	43	42	42	44	45	46	47	45	35	43	46	46	39	54	46	61	62	69	58	60
Cornwall	48	49	50	51	55	51	55	50	46	44	40	42	41	44	45	48	47	46	37	44	50	53	41	57	55	60	62	75	57	64
Danbury	47	49	48	46	55	49	56	50	49	45	40	41	37	41	43	47	42	42	37	43	44	44	38	50	51	56	59	71	50	60
East Hartford	43	46	47	42	42	48	51	49	45	44	39	39	38	49	41	37	44	41	29	40	44	35	33	35	49	54	59	55	51	54
Greenwich	48	50	52	45	56	51	54	46	54	47	42	46	43	46	40	46	49	40	38	47	47	40	39	48	56	62	59	64	45	54
Groton	47	49	51	52	56	52	52	50	51	50	44	46	43	47	42	45	51	46	35	42	46	42	39	51	53	58	52	66	53	54
Madison	45	51	51	54	53	51	54	53	48	48	46	48	M	M	40	47	44	45	34	45	48	42	38	48	55	53	52	64	49	55
Middletown	46	50	50	49	52	50	54	54	50	49	42	43	41	44	44	44	47	44	35	43	47	47	36	50	53	57	64	70	55	58
New Haven	43	47	48	44	52	49	51	44	46	44	45	46	37	48	44	41	47	45	30	44	46	44	34	39	46	46	57	68	52	60
Stafford	49	50	49	51	55	51	57	56	50	52	44	43	42	45	47	51	48	49	39	43	49	50	40	57	55	60	66	74	61	64
Stratford	47	50	49	52	53	51	56	51	52	51	46	48	40	48	42	48	49	43	38	45	49	43	37	47	57	61	59	66	51	55
Westport	48	51	52	48	55	52	56	52	54	54	42	46	40	49	42	46	49	42	38	47	49	38	37	45	58	59	60	66	49	58
# days > Federal Standard																														

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

Unhealthy (96-115 ppb)

Very Unhealthy (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

* Data is preliminary and has not been quality assured

**Connecticut Department of Energy & Environmental Protection
8-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	55	56	44	57	55	45	37	36	40	60	45	42	44	45	54	56	42	50	41	50	63	37	24	28	25	30	47	57	51	72	71		
Cornwall	64	61	53	53	61	53	46	40	45	60	42	40	45	48	58	55	45	50	37	47	63	43	37	41	30	M	M	49	63	63	85		
Danbury	60	54	50	50	56	45	36	36	35	60	41	43	43	46	56	52	41	49	37	43	71	43	25	24	31	38	45	40	62	68	81		
East Hartford	54	56	45	50	54	45	35	33	31	57	40	39	41	43	53	48	40	50	35	41	68	44	22	20	27	34	42	49	49	57	79		
Greenwich	54	47	51	47	53	50	40	36	33	53	45	50	47	50	56	54	44	42	37	44	57	34	30	25	34	41	47	41	54	89	76		
Groton	54	46	45	49	50	44	35	37	38	56	48	46	46	48	55	59	43	54	40	45	51	35	25	21	27	34	51	M	49	85	78		
Madison	55	45	46	49	51	48	35	37	37	51	49	51	45	51	58	57	40	53	38	45	51	35	29	21	31	37	53	51	51	85	71		
Middletown	58	56	44	49	52	43	36	36	36	62	46	43	45	46	57	59	43	54	39	49	73	44	28	22	30	37	49	54	58	86	82		
New Haven	60	40	46	51	54	44	38	35	33	44	34	44	44	44	53	50	44	47	38	39	37	33	22	22	29	38	47	46	39	71	82		
Stafford	64	60	47	57	60	54	43	40	40	64	47	41	44	45	58	52	43	53	43	47	70	53	29	23	26	31	48	58	57	58	83		
Stratford	55	45	52	50	54	50	38	40	40	52	50	50	46	50	57	57	44	47	40	45	55	37	31	20	28	39	51	51	48	94	82		
Westport	58	49	52	49	53	49	39	34	35	57	47	49	46	50	56	55	43	47	37	43	58	33	31	21	30	40	52	41	44	95	82		
# days > Federal Standard																																1	2

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

Unhealthy (96-115 ppb)

Very Unhealthy (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

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

**Connecticut Department of Energy & Environmental Protection
8-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	59	38	40	39	42	45	36	33	45	35	43	38	40	38	40	48	57	23	M	54	72	68	53	53	71	45	28	44	49	43
Cornwall	68	53	41	42	46	55	38	34	47	55	38	46	47	46	43	57	51	48	42	56	66	66	54	58	59	50	56	51	60	45
Danbury	75	63	37	43	49	57	34	32	48	53	46	39	42	41	38	62	54	61	37	62	76	76	57	64	72	42	63	M	M	M
East Hartford	75	47	40	38	45	48	32	30	41	M	35	43	42	43	37	58	62	44	44	62	77	74	64	55	74	37	45	53	61	47
Greenwich	62	46	38	49	41	50	36	38	62	59	52	44	43	42	44	60	59	47	43	58	61	67	45	80	73	56	50	60	60	40
Groton	50	33	41	44	37	52	36	42	57	53	54	41	40	40	47	54	65	50	41	53	55	54	48	86	90	55	42	41	46	40
Madison	55	36	40	48	41	52	38	47	58	56	52	43	40	47	48	56	61	53	49	59	56	55	52	89	88	62	44	51	M	M
Middletown	70	44	42	40	47	53	35	37	46	55	47	43	42	43	39	59	63	45	44	65	82	74	62	69	97	48	47	55	57	44
New Haven	66	40	35	43	41	53	32	40	34	57	41	43	40	38	38	57	60	58	45	58	67	72	45	71	77	44	51	48	59	44
Stafford	81	49	40	38	50	53	38	31	44	39	35	38	42	38	40	58	54	43	38	63	82	74	68	54	70	43	42	53	60	51
Stratford	60	41	40	48	43	56	38	44	60	60	44	41	42	47	49	58	66	55	47	57	63	65	49	88	91	62	54	59	59	43
Westport	65	43	44	46	42	54	34	44	66	58	54	44	40	46	45	62	62	49	43	59	69	72	53	85	87	57	49	59	61	42
# days > Federal Standard	3																				4	5		6	7					

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

Unhealthy (96-115 ppb)

Very Unhealthy (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

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**Connecticut Department of Energy & Environmental Protection
8-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	22	26	32	43	56	36	40	47	48	45	44	38	23	38	37	38	52	55	76	54	36	43	39	39	17	26	57	37	50	40	39	
Cornwall	30	36	36	31	42	32	40	53	61	50	42	41	29	34	44	45	47	46	66	51	49	53	40	28	22	36	M	M	47	35	41	
Danbury	25	37	40	41	53	39	62	51	64	61	43	43	22	31	38	45	54	54	75	60	45	48	43	30	17	31	74	52	50	37	44	
East Hartford	26	34	43	41	55	33	51	43	60	50	43	25	8	14	45	52	52	51	78	55	45	48	40	32	17	25	65	52	55	37	46	
Greenwich	27	33	34	42	51	56	74	69	78	68	59	42	31	44	50	46	79	83	82	71	48	50	56	43	18	48	65	50	67	41	60	
Groton	25	25	29	51	54	67	55	66	54	45	48	41	22	43	51	45	55	75	91	83	45	46	59	44	16	45	59	39	41	48	46	
Madison	32	30	36	50	57	73	77	77	57	54	56	43	31	56	52	61	72	80	79	79	47	49	64	38	18	52	67	48	45	53	48	
Middletown	29	29	38	52	64	41	58	64	56	53	51	41	23	41	46	56	67	55	85	67	38	45	54	38	19	39	65	46	56	39	47	
New Haven	31	35	39	47	52	37	75	71	54	57	55	42	21	47	43	44	59	66	77	65	45	41	54	35	17	34	68	50	57	37	41	
Stafford	27	34	46	41	54	35	45	40	47	48	M	M	M	M	45	34	61	56	79	51	41	46	41	35	19	30	61	45	50	39	44	
Stratford	33	35	35	50	57	76	77	81	73	71	55	M	24	37	49	48	74	90	90	81	52	50	72	40	19	51	72	53	68	46	52	
Westport	29	35	37	49	58	57	81	80	75	76	53	41	26	48	41	50	79	86	99	75	49	46	69	41	16	44	70	52	68	45	56	
# days > Federal Standard						8	9	10	11	12							13	14	15	16												

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

Unhealthy (96-115 ppb)

Very Unhealthy (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

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**Connecticut Department of Energy & Environmental Protection
8-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	47	44	42	29	36	45	53	37	33	39	33	39	38	29	31	44	45	38	45	56	62	39	32	40	43	44	49	43	38	46	38	
Cornwall	49	M	42	35	37	52	50	54	37	36	33	44	41	29	36	45	50	51	45	61	68	64	38	41	51	48	44	51	40	44	51	
Danbury	49	44	42	32	33	58	53	46	37	39	34	46	46	29	M	42	49	48	48	63	64	37	34	38	44	39	41	51	42	47	57	
East Hartford	48	43	42	31	38	48	53	46	25	37	29	51	42	29	32	41	45	44	42	56	57	40	35	39	45	32	49	44	39	45	46	
Greenwich	55	59	47	37	37	60	51	41	47	45	43	47	52	33	39	55	54	53	59	63	82	32	34	46	61	53	46	47	49	60	53	
Groton	50	63	52	33	44	51	56	38	31	50	39	41	38	32	42	43	54	47	57	70	70	40	38	39	51	50	47	48	38	52	40	
Madison	60	66	55	37	42	57	54	42	41	54	51	46	46	27	47	50	55	53	69	67	67	47	37	45	51	54	46	55	41	57	44	
Middletown	54	48	45	31	40	49	53	43	39	41	42	48	43	29	34	44	47	40	45	59	66	40	36	39	49	39	51	45	36	57	50	
New Haven	52	48	42	33	38	52	57	28	39	44	56	48	48	33	37	49	56	54	52	63	74	38	34	37	38	39	48	55	44	62	54	
Stafford	49	43	44	30	35	45	54	49	34	39	30	52	42	29	30	43	42	43	43	53	60	51	30	34	44	40	36	41	39	46	41	
Stratford	61	69	51	35	38	59	58	43	49	47	54	56	55	30	42	54	56	55	65	72	75	44	31	45	58	54	43	56	51	63	54	
Westport	56	61	49	35	38	60	53	42	52	M	M	48	50	33	39	55	52	52	58	64	82	40	31	46	63	44	45	48	46	67	56	
# days > Federal Standard																					17											

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

Unhealthy (96-115 ppb)

Very Unhealthy (116 > ppb)

Units - parts per billion (ppb)

Federal Standard = 75 ppb

M = missing data

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**Connecticut Department of Energy & Environmental Protection
8-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	31	36	35	37	29	33	50	33	33	33	68	50	35	16	33	31	33	41	55	64	38	39	24	32	28	30	M	M	19	44	
Cornwall	40	52	50	42	35	39	51	44	37	54	81	51	35	M	M	M	34	44	60	61	39	39	24	33	32	30	28	36	44	45	
Danbury	46	45	30	39	32	37	48	40	35	46	88	55	26	18	33	28	30	40	56	67	34	29	23	30	30	27	21	33	40	37	
East Hartford	39	38	28	36	34	34	50	34	37	38	86	57	30	18	32	32	31	39	55	66	36	33	25	32	31	31	21	31	36	38	
Greenwich	45	43	39	48	39	45	59	47	39	48	66	53	30	24	42	37	35	40	58	63	41	40	30	34	34	34	26	34	42	48	
Groton	31	33	36	47	35	41	59	42	36	38	67	44	41	19	37	32	35	43	58	62	39	39	27	32	35	29	27	36	37	44	
Madison	36	38	38	53	36	45	63	45	39	44	66	52	40	21	44	35	35	51	63	66	42	41	26	35	39	30	28	36	39	44	
Middletown	39	41	22	38	35	36	57	36	37	46	79	54	33	19	37	33	32	44	60	70	38	37	24	33	32	31	24	31	37	40	
New Haven	40	41	32	43	39	42	62	43	39	45	55	52	37	22	43	38	35	47	62	67	M	39	28	34	29	32	27	33	38	49	
Stafford	38	35	35	36	30	34	49	34	38	44	84	58	34	16	33	30	31	39	55	66	43	43	25	22	22	23	20	25	33	35	
Stratford	42	44	35	52	37	45	65	47	40	48	67	55	36	20	46	38	35	48	69	69	46	40	27	36	36	37	27	36	44	50	
Westport	44	41	36	48	37	43	63	46	40	51	79	58	33	23	41	36	37	43	64	68	45	38	28	35	33	30	25	34	M	44	
# days > Federal Standard											18																				

Good (0-59 ppb)

Moderate (60-75 ppb)

Unhealthy for Sensitive Groups (76-95 ppb)

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