

**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
April 2012**

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	
Cornwall	47	50	54	51	44	50	50	54	50	55	40	42	51	63	60	81	50	45	66	65	68	31	30	54	57	57	44	57	60	59	
Danbury	40	46	55	53	43	48	50	53	52	55	35	40	51	61	59	81	47	42	59	64	59	32	26	51	53	53	42	53	58	52	
East Hartford	40	48	53	50	42	49	49	48	49	52	37	5	8	10	10	14	49	46	54	67	55	39	31	51	55	52	42	54	58	49	
Greenwich	42	50	57	58	44	52	54	55	54	56	40	42	54	60	62	71	53	48	53	54	51	34	35	54	53	54	43	54	59	53	
Groton	56	44	23	21	36	16	M	M	54	60	M	M	63	63	76	63	53	56	58	54	52	37	59	59	61	58	56	57	62	58	
Madison	51	50	52	57	46	50	52	54	55	58	43	43	31	M	M	73	52	51	51	52	47	35	55	53	60	50	M	M	M	M	
Middletown	48	51	56	54	47	50	51	50	52	57	44	41	52	62	75	76	50	46	59	67	57	39	34	53	54	56	45	56	60	54	
New Haven	46	47	53	54	44	48	50	50	47	50	39	38	45	52	74	68	47	42	46	53	52	30	26	45	46	54	39	53	58	49	
Stafford	54	53	57	58	50	55	55	54	56	52	M	M	66	66	77	85	56	57	54	75	59	47	43	46	58	58	43	57	59	58	
Stratford	49	50	57	54	46	51	53	54	55	M	M	43	55	64	73	69	58	49	55	56	63	34	32	57	53	59	45	56	61	56	
Westport	42	49	59	57	44	50	53	53	53	56	38	39	55	62	71	70	51	47	50	51	54	33	29	56	55	54	41	56	61	55	
# 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 Environmental Protection
1-Hour Ozone Daily Maximums*
May 2012**

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	
Cornwall	53	36	37	55	31	46	54	46	48	51	57	67	76	60	43	56	46	62	59	69	51	37	42	39	M	M	M	M	96	53	49	
Danbury	49	M	M	M	M	M	M	M	M	M	M	53	85	49	43	M	M	M	M	60	39	28	52	38	34	59	76	76	59	57	48	
East Hartford	49	37	36	26	27	41	50	36	18	33	45	43	73	37	42	45	62	53	58	61	80	29	43	31	28	60	62	72	95	44	51	
Greenwich	54	43	38	36	37	42	41	52	47	48	54	65	82	51	49	47	54	51	64	56	49	38	45	35	29	82	57	68	65	49	59	
Groton	51	48	40	39	38	37	48	45	47	50	50	68	80	56	53	46	52	47	56	58	45	28	44	32	30	51	56	51	63	50	60	
Madison	M	43	38	34	38	36	43	44	44	46	50	68	82	52	48	44	49	41	54	49	43	33	40	34	29	59	53	63	61	39	56	
Middletown	53	41	37	32	31	41	54	49	48	45	53	65	M	55	54	56	52	51	62	55	50	28	46	37	28	79	58	67	99	55	56	
New Haven	49	40	38	30	41	40	39	45	39	43	49	66	27	45	51	47	51	53	68	60	50	35	36	40	28	73	60	68	73	37	58	
Stafford	55	38	38	32	25	40	45	46	52	51	47	61	94	62	61	38	M	M	M	70	49	33	44	43	34	66	75	63	91	50	56	
Stratford	58	46	44	35	42	42	45	52	48	48	54	71	83	55	53	48	48	52	61	55	50	41	43	41	32	66	68	M	M	51	55	
Westport	53	44	39	34	40	45	45	52	42	48	54	69	87	48	46	56	50	51	67	56	43	36	40	36	25	90	60	68	68	49	56	
# 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 Environmental Protection
1-Hour Ozone Daily Maximums*
June 2012**

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	
Cornwall	48	36	45	38	25	40	46	46	44	59	51	37	40	48	50	49	40	49	49	66	72	65	45	41	49	30	49	66	71	59	
Danbury	43	44	50	36	30	41	46	49	50	64	46	42	42	47	53	57	45	54	52	75	79	80	44	M	56	27	50	79	76	58	
East Hartford	45	34	46	39	32	38	47	47	43	51	41	39	36	41	59	47	41	46	37	65	76	76	M	M	57	27	40	39	48	37	
Greenwich	45	62	55	40	32	49	60	68	52	65	51	44	46	36	M	M	46	46	46	117	86	93	54	69	72	34	48	101	92	66	
Groton	41	52	60	34	33	46	51	67	44	58	41	41	40	33	48	39	39	37	34	95	90	84	55	55	62	35	49	82	119	102	
Madison	38	49	62	34	34	44	64	36	M	M	40	37	42	33	46	41	36	37	35	105	92	100	62	53	64	29	52	83	114	86	
Middletown	47	39	52	38	34	41	56	65	53	55	46	45	44	44	55	48	44	47	47	77	81	90	52	64	66	29	49	80	86	80	
New Haven	48	48	55	36	32	44	61	54	56	58	49	44	46	42	55	56	45	46	40	76	86	97	48	63	67	31	59	81	109	86	
Stafford	54	52	50	41	33	46	57	59	49	59	47	41	41	42	59	49	40	46	40	72	79	79	51	49	60	29	40	71	85	55	
Stratford	47	56	63	38	37	50	65	69	52	62	56	47	50	40	54	53	44	44	46	108	94	97	51	68	70	31	52	89	118	91	
Westport	45	58	55	36	29	48	63	65	55	62	48	43	42	40	55	61	42	44	50	111	90	97	49	72	67	32	51	92	91	78	
# 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 Environmental Protection
1-Hour Ozone Daily Maximums*
July 2012**

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	
Cornwall	65	40	40	37	40	51	49	38	41	64	74	82	97	68	57	53	84	75	45	30	38	73	74	50	42	67	44	47	38	43	38	
Danbury	79	36	70	56	47	59	63	44	47	67	76	92	112	76	60	60	96	84	47	20	45	90	84	53	37	87	49	54	44	54	39	
East Hartford	49	30	41	40	30	32	33	28	32	59	74	75	87	88	59	56	130	72	57	25	44	69	76	51	40	88	51	52	38	47	37	
Greenwich	97	51	70	88	60	93	74	71	61	58	59	85	88	95	79	71	111	109	46	42	37	82	58	64	51	108	59	61	48	53	39	
Groton	93	49	59	75	63	64	81	47	55	61	50	52	62	M	M	74	79	120	49	27	40	31	54	67	46	75	70	53	40	41	34	
Madison	83	62	65	86	60	71	89	54	55	54	52	56	82	101	74	84	88	123	45	27	41	40	63	94	68	57	76	51	41	46	35	
Middletown	82	41	64	73	54	68	58	44	51	60	63	74	83	98	75	59	134	81	44	72	41	63	81	62	44	103	65	55	41	44	34	
New Haven	122	43	73	85	50	76	77	58	62	59	56	70	98	113	75	67	94	120	49	30	41	74	60	64	53	114	52	56	48	50	36	
Stafford	60	39	61	61	51	57	54	43	45	56	62	82	87	90	70	64	130	77	60	32	42	65	78	52	41	97	55	56	39	43	41	
Stratford	127	66	89	82	57	86	83	61	57	68	51	75	88	101	75	79	111	119	54	35	37	80	64	60	59	110	71	66	54	51	41	
Westport	125	55	72	80	60	93	71	71	55	57	63	83	100	107	80	71	111	117	47	23	35	81	63	59	45	110	59	60	48	53	36	
# days > Federal Standard	1																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 Environmental Protection
1-Hour Ozone Daily Maximums*
August 2012**

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	
Cornwall	53	59	85	66	51	37	54	76	97	46	52	45	40	51	56	44	70	41	42	49	46	71	70	72	67	50	53	43	47	2	73	
Danbury	57	82	107	77	57	43	71	93	107	41	60	55	43	63	59	45	103	39	36	66	50	83	79	77	61	51	56	47	38	52	82	
East Hartford	55	61	89	64	42	34	59	78	83	39	45	56	41	45	57	44	100	40	35	57	47	76	74	71	53	45	52	47	40	41	69	
Greenwich	51	103	102	73	46	36	65	81	93	56	58	82	49	61	59	54	100	51	45	57	64	79	93	85	66	45	49	53	45	79	93	
Groton	36	95	86	50	47	51	43	61	55	41	52	62	63	77	60	55	76	48	34	55	63	90	78	76	53	37	43	53	47	67	112	
Madison	43	84	97	50	50	65	46	61	62	46	56	78	63	66	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	74	112	
Middletown	52	81	91	58	50	42	56	79	83	46	49	87	48	57	54	49	96	45	40	52	54	79	85	71	53	45	50	50	44	51	103	
New Haven	62	81	99	56	45	46	60	74	96	49	52	95	53	62	61	48	91	52	49	56	57	94	85	89	62	47	48	51	44	51	118	
Stafford	52	67	87	65	51	39	71	81	80	45	46	58	45	52	62	50	99	42	40	48	46	64	76	54	50	41	52	47	40	45	70	
Stratford	54	91	117	69	50	55	54	73	83	55	53	89	60	64	60	49	84	55	46	59	67	98	88	88	67	43	51	51	45	78	110	
Westport	51	79	108	69	47	49	61	81	90	51	52	89	45	64	54	50	89	54	42	65	58	79	90	78	62	43	56	53	42	71	106	
# days > Federal Standard																																

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Moderate (61-124 ppb)

Unhealthy for Sensitive Groups (125-164 ppb)

Unhealthy (165-204 ppb)

Very Unhealthy (204 > ppb)

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M = missing data

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**Connecticut Department of Environmental Protection
1-Hour Ozone Daily Maximums*
September 2012**

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	
Cornwall	67	39	41	35	40	41	71	52	40	32	36	51	78	74	35	35	54	41	34	36	45	42	37	34	53	38	37	26	21	35	
Danbury	69	43	37	40	34	42	94	45	32	28	28	55	87	79	31	36	57	40	30	33	42	M	M	30	47	42	36	20	17	34	
East Hartford	57	45	37	31	37	45	86	47	29	31	34	48	84	83	36	34	59	40	36	38	46	45	29	32	47	36	37	14	17	26	
Greenwich	79	50	40	44	43	39	85	53	41	35	42	62	83	73	38	42	56	47	40	34	48	52	32	36	57	50	48	35	20	39	
Groton	64	37	36	39	33	37	73	56	40	35	43	57	69	57	37	38	52	49	39	35	38	52	44	40	53	50	51	46	18	34	
Madison	70	40	37	42	36	35	77	56	40	39	44	62	87	67	36	41	59	56	39	35	38	53	42	41	56	57	51	46	16	42	
Middletown	69	44	40	42	42	41	89	50	37	36	37	59	91	84	34	36	58	43	37	39	47	50	32	35	58	53	44	28	17	34	
New Haven	79	50	42	42	39	38	94	55	39	37	37	56	90	79	36	42	61	50	36	37	52	52	38	36	53	49	45	34	18	33	
Stafford	60	42	37	33	37	46	66	51	36	30	37	53	96	83	32	37	59	39	35	38	46	48	35	29	50	45	39	22	19	29	
Stratford	75	48	42	47	42	43	90	54	39	34	38	64	86	67	35	40	63	52	36	34	52	53	34	38	59	57	47	39	19	41	
Westport	80	48	39	44	43	39	90	50	41	34	38	62	82	72	36	41	57	49	38	33	49	52	31	37	57	54	47	35	16	39	
# days > Federal Standard																															

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