

**8-Hour Ozone Daily Maximums
April 2000**

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	
Danbury	44	44	27	36	32	36	49	62	40	38	25	42	43	44	23	44	32	36	38	40	40	37	30	46	41	31	33	40	50	47	
E.Hartford	46	50	25	32	32	32	45	60	36	40	22	42	45	47	27	40	32	38	36	39	40	38	35	45	46	31	33	45	48	48	
Greenwich	42	47	34	36	40	40	49	59	43	44	40	46	43	44	27	35	44	38	42	40	43	39	31	53	44	37	29	33	49	53	
Groton	39	57	42	45	36	54	56	66	43	39	39	43	45	53	37	32	42	42	42	41	42	52	34	46	44	31	44	34	40	29	
Hamden	38	49	31	38	36	33	51	60	41	40	27	46	40	48	19	29	33	38	32	36	39	36	33	51	40	32	33	40	47	50	
Madison	41	56	37	38	35	51	52	62	43	41	33	46	44	51	35	26	40	42	39	42	41	46	30	M	M	M	43	34	49	49	
Middletown	42	55	33	35	32	42	51	61	40	39	32	43	40	51	29	37	37	40	33	40	41	39	31	45	42	31	32	44	50	48	
Stafford	49	57	23	33	34	39	50	61	39	40	33	40	45	52	41	43	36	39	39	40	43	42	34	44	45	33	40	40	53	47	
Stratford	40	53	36	33	34	44	52	64	41	41	37	44	43	49	34	34	44	41	35	42	42	36	29	50	45	34	37	29	46	49	
Torrington	53	52	23	39	39	44	48	66	47	45	32	48	49	46	44	54	38	41	44	46	44	43	38	53	52	41	47	54	57	51	
Westport	40	51	29	33	34	42	34	62	40	42	29	44	42	46	25	32	41	34	37	37	38	37	28	50	42	32	34	29	49	50	
# days > Federal Standard																															

Good (0-64 ppb)

Moderate (65-84 ppb)

Unhealthy for Sensitive Groups (85-104 ppb)

Unhealthy (105-124 ppb)

Very Unhealthy (125 > ppb)

***** Data is unvalidated and is subject to change*****

Units - parts per billion (ppb)

Federal Standard = 85 ppb

M = missing data

8-Hour Ozone Daily Maximums May 2000

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	
Danbury	44	44	55	59	58	74	67	74	83	28	41	35	47	46	41	54	66	54	26	31	39	28	41	53	49	40	41	35	31	36	39	
E.Hartford	45	49	50	50	38	69	67	69	75	27	35	30	33	43	44	53	64	51	24	21	34	26	41	42	52	35	42	36	31	34	38	
Greenwich	48	53	54	56	57	80	85	68	76	41	51	40	42	51	52	56	64	60	29	43	45	43	46	56	56	47	40	41	36	41	43	
Groton	63	37	46	57	45	61	76	76	85	40	38	36	41	52	49	57	68	66	37	46	44	45	53	56	55	48	46	39	31	38	37	
Hamden	47	51	53	55	53	75	88	73	83	30	46	34	35	51	49	55	66	55	27	33	35	34	42	50	56	45	39	38	30	33	31	
Madison	58	56	52	57	M	M	M	M	M	M	M	M	M	M	M	56	66	64	31	44	41	41	48	55	56	48	45	39	29	37	41	
Middletown	53	49	55	59	49	73	90	78	92	28	38	37	37	44	44	54	69	59	26	35	35	32	46	49	50	37	40	38	31	33	39	
Stafford	53	47	46	65	52	70	69	69	79	30	34	41	36	44	46	51	71	60	30	31	40	28	46	46	52	37	47	33	30	37	44	
Stratford	55	46	53	58	56	66	91	77	82	40	46	37	42	50	48	56	67	64	31	47	47	46	49	53	52	46	42	38	34	41	48	
Torrington	48	54	59	64	67	72	74	79	73	29	43	37	41	46	50	58	69	57	37	32	41	25	45	49	54	39	45	36	32	37	43	
Westport	51	48	54	58	82	95	87	69	77	35	47	30	34	50	47	56	64	59	20	41	43	32	41	53	53	46	40	40	34	38	41	
# days > Federal Standard						1st	2nd		3rd																							

Good (0-64 ppb)

Moderate (65-84 ppb)

Unhealthy for Sensitive Groups(85-104 ppb)

Unhealthy(105-124 ppb)

Very Unhealthy(125> ppb)

*** Data is unvalidated and is subject to change***

Units - parts per billion (ppb)

Federal Standard = 85 ppb

M = missing data

8-Hour Ozone Daily Maximums June 2000

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	
Danbury	69	96	35	60	32	35	38	59	85	97	69	23	27	30	26	82	53	32	33	46	62	68	39	90	71	92	54	68	54	46	
E.Hartford	59	78	43	55	36	36	41	53	79	97	72	23	24	26	25	75	52	33	39	57	58	59	39	74	59	85	46	57	50	48	
Greenwich	84	95	40	52	46	34	45	59	83	113	79	32	37	38	33	68	62	49	37	57	59	58	51	69	55	68	51	62	57	54	
Groton	52	74	40	41	48	36	41	65	80	124	105	26	38	40	39	51	77	48	M	61	57	56	53	68	61	51	66	53	58	60	
Hamden	59	81	42	52	35	35	43	53	76	104	70	20	23	30	21	57	60	32	32	54	52	54	41	74	52	75	51	58	46	52	
Madison	61	83	41	55	45	34	43	65	93	121	104	22	36	37	32	58	84	43	32	60	53	58	59	67	52	64	57	57	60	62	
Middletown	78	85	43	52	36	34	41	61	83	103	78	24	24	31	32	72	65	33	35	58	58	61	39	77	30	84	57	66	53	51	
Stafford	72	79	39	56	39	38	42	61	71	98	76	28	34	28	30	86	53	34	35	46	64	66	44	73	61	81	54	59	55	52	
Stratford	76	90	40	56	48	35	43	64	79	124	94	29	41	38	34	68	72	44	30	55	57	56	48	72	55	66	48	57	60	54	
Torrington	65	87	39	62	32	39	45	60	78	97	77	22	28	27	27	82	50	42	35	49	64	65	39	85	75	86	49	50	61	49	
Westport	79	89	37	58	39	29	41	60	82	120	84	18	37	35	31	69	67	42	29	51	56	59	51	72	55	67	48	57	54	52	
# days > Federal Standard		4th							5th	6th	7th					8th									9th		10th				

Good (0-64 ppb)

Moderate (65-84 ppb)

Unhealthy for Sensitive Groups (85-104 ppb)

Unhealthy (105-124 ppb)

Very Unhealthy (125 > ppb)

*** Data is unvalidated and is subject to change***

Units - parts per billion (ppb)

Federal Standard = 85 ppb

M = missing data

8-Hour Ozone Daily Maximums July 2000

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
Danbury	52	75	88	56	36	31	29	31	69	54	37	37	73	58	34	71	64	65	11	37	72	43	34	42	44	17	17	23	34	23	22
E.Hartford	48	72	87	59	39	31	31	32	64	54	42	38	66	57	30	62	60	64	13	49	71	45	34	49	44	19	25	28	33	27	22
Greenwich	63	78	70	69	48	49	37	38	64	62	50	52	65	48	37	66	54	73	19	57	71	52	55	65	43	34	17	33	34	36	34
Groton	62	78	69	65	46	44	36	34	54	74	50	54	61	40	37	52	48	81	19	44	64	65	46	59	30	28	25	31	34	33	31
Hamden	52	73	75	66	42	36	39	37	62	65	42	46	71	55	38	64	49	70	21	51	71	51	36	54	38	18	18	20	31	19	25
Madison	66	74	80	82	42	49	35	34	55	72	48	58	67	47	38	56	46	85	18	52	68	60	52	63	34	22	23	40	36	30	30
Middletown	56	70	84	67	39	35	32	33	65	58	43	40	74	54	34	62	55	73	17	51	72	51	36	53	37	21	M	M	34	33	25
Stafford	49	70	84	60	44	31	30	31	62	55	40	36	73	53	37	55	57	68	19	40	72	47	34	42	45	28	28	28	36	34	24
Stratford	60	69	71	70	41	47	35	35	59	63	44	52	64	54	44	64	56	70	19	57	73	53	50	68	41	30	18	36	41	38	33
Torrington	48	66	80	52	38	32	34	35	61	55	41	40	66	63	42	65	67	61	22	39	69	43	31	40	51	28	31	33	34	39	28
Westport	66	81	77	76	46	42	32	35	63	62	44	50	69	51	35	67	55	68	16	55	68	49	54	56	40	18	12	28	37	22	21
# days > Federal Standard			11th															12th													

Good (0-64 ppb)

Moderate (65-84 ppb)

Unhealthy for Sensitive Groups (85-104 ppb)

Unhealthy (105-124 ppb)

Very Unhealthy (125 > ppb)

*** Data is unvalidated and is subject to change***

Units - parts per billion (ppb)

Federal Standard = 85 ppb

M = missing data

8-Hour Ozone Daily Maximums August 2000

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	
Danbury	14	72	50	35	38	64	61	55	71	55	31	26	24	20	33	38	29	15	33	25	24	43	51	43	35	51	85	51	37	23	44	
E.Hartford	9	71	31	41	40	61	58	52	74	44	54	32	24	17	M	39	28	21	36	25	25	38	50	51	40	46	68	45	44	26	36	
Greenwich	25	60	45	57	50	68	78	68	67	81	59	33	30	23	46	48	39	28	43	35	35	62	57	51	49	61	78	54	36	33	38	
Groton	23	51	46	57	51	72	70	83	76	74	69	31	26	25	31	59	37	51	39	29	34	65	66	42	52	62	M	M	M	M	M	
Hamden	16	67	36	42	47	61	66	64	76	53	60	28	23	21	43	49	38	22	40	29	31	42	50	38	45	52	80	43	30	18	27	
Madison	25	54	45	52	54	65	87	82	79	76	69	30	21	21	34	53	36	41	38	28	31	65	62	52	50	59	78	43	31	29	32	
Middletown	16	78	45	47	50	64	67	62	85	48	59	31	25	19	39	45	31	30	36	28	27	52	55	53	43	56	89	49	38	22	33	
Stafford	18	71	44	43	40	63	59	54	78	45	52	30	24	22	30	42	30	37	35	24	25	42	57	55	34	46	64	43	46	34	41	
Stratford	30	56	49	52	53	68	83	76	81	75	73	30	27	21	43	43	37	36	36	26	30	61	59	41	45	54	64	51	33	34	39	
Torrington	22	69	54	41	40	62	61	49	65	44	49	33	29	28	31	43	31	24	37	28	29	44	57	43	37	44	68	57	53	29	46	
Westport	19	64	45	47	52	66	81	63	72	74	58	24	24	16	40	45	36	23	37	27	27	58	56	47	45	59	84	50	30	27	39	
# days > Federal Standard							13		14																			15				

Good (0-64 ppb)

Moderate (65-84 ppb)

Unhealthy for Sensitive Groups (85-104 ppb)

Unhealthy (105-124 ppb)

Very Unhealthy (125 > ppb)

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Units - parts per billion (ppb)

Federal Standard = 85 ppb

M = missing data

**8-Hour Ozone Daily Maximums
September 2000**

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	
Danbury	35	37	44	37	23	29	40	43	25	48	60	47	31	50	49	20	37	52	24	66	37	27	25	21	19	13	18	18	27	32	
E.Hartford	29	36	43	35	26	29	40	46	32	48	46	48	38	37	33	23	37	44	36	48	38	27	28	22	19	11	24	16	22	33	
Greenwich	22	37	25	41	32	35	37	35	55	60	61	51	45	55	48	26	42	26	43	51	47	32	38	28	25	16	26	24	27	36	
Groton	28	21	20	30	31	35	52	50	41	62	51	48	43	45	48	27	44	51	46	66	63	32	43	37	23	21	33	24	32	41	
Hamden	26	24	23	42	27	28	36	31	31	39	43	43	42	44	43	25	33	31	34	44	44	33	28	26	20	12	28	19	23	34	
Madison	32	28	17	31	30	34	49	48	42	52	50	47	42	47	50	25	41	47	43	55	54	32	39	35	20	17	29	21	31	39	
Middletown	31	31	35	38	28	31	42	40	39	44	47	51	40	42	44	23	37	46	36	51	49	30	34	31	19	10	25	17	23	41	
Stafford	38	30	45	33	25	31	44	51	43	38	46	53	37	43	48	23	39	48	41	49	47	27	35	31	21	14	31	20	30	39	
Stratford	33	39	25	34	28	40	44	40	47	67	59	46	41	60	60	25	42	39	46	54	49	32	40	33	20	14	27	23	29	42	
Torrington	44	47	40	40	27	34	52	60	36	45	59	49	41	51	53	24	42	51	36	56	44	31	26	26	26	20	36	24	33	35	
Westport	28	M	M	M	M	M	M	34	46	45	59	47	36	56	55	24	40	29	35	50	47	27	34	26	19	12	24	20	24	40	
# days > Federal Standard																															

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Moderate (65-84 ppb)

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