

## Daily Peak 8-hour Ozone Concentration (PPB) Washington Area-2009

### MAY

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1 40	2 40
3 42	4 41	5 38	6 33	7 36	8 53	9 48
10 47	11 41	12 55	13 62	14 45	15 56	16 37
17 44	18 50	19 57	20 66	21 73	22 72	23 51
24 41	25 46	26 41	27 27	28 36	29 46	30 58
31 58						

### JUNE

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1 56	2 70	3 72	4 43	5 43	6 48
7 60	8 85	9 57	10 63	11 45	12 56	13 61
14 58	15 60	16 47	17 36	18 49	19 67	20 45
21 43	22 44	23 59	24 59	25 76	26 78	27 56
28 39	29 56	30 55				

### JULY

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1 59	2 46	3 41	4 47
5 41	6 68	7 59	8 53	9 52	10 64	11 52
12 54	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## 2009 Ozone Exceedances (2008 Standard)

<b>8-Hour Exceedences</b>			
<b>Date</b>	<b># of Monitor Exceeding</b>	<b>Monitor(s)</b>	<b>Highest Concentration (ppbv)</b>
<b>6/8/2009</b>	<b>5</b>	<b>McMillan Reservoir</b>	<b>85</b>
		<b>Takoma</b>	<b>82</b>
		<b>River Terrace</b>	<b>78</b>
		<b>Aurora Hills</b>	<b>78</b>
		<b>HU-Beltsville</b>	<b>76</b>
<b>6/25/2009</b>	<b>1</b>	<b>Calvert County</b>	<b>76</b>
<b>6/26/2009</b>	<b>2</b>	<b>McMillan Reservoir</b>	<b>78</b>
		<b>VA-Aurora Hills</b>	<b>76</b>

## Daily 24-Hour Particle Concentration (ug/m3) Washington Area-2009

### MAY

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1 16.7	2 11
3 15.2	4 5.4	5 12.1	6 14.2	7 6.9	8 14.3	9 9.8
10 9.7	11 8	12 10.5	13 12.5	14 10.7	15 15.7	16 10.9
17 5	18 4.4	19 6	20 10.3	21 11.2	22 10.5	23 11.3
24 8.7	25 11.1	26 12.1	27 21.6	28 12.1	29 12.5	30 12.7
31 10.3						

### JUNE

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1 6.3	2 17.1	3 14.5	4 8.7	5 4.7	6 8.2
7 14.9	8 24.8	9 14.8	10 14.1	11 22.5	12 9.3	13 12
14 6.8	15 15	16 13.5	17 6	18 10.8	19 18.8	20 15.9
21 6.7	22 6	23 8.9	24 8.7	25 13	26 25.4	27 12.9
28 18.8	29 14.7	30 12.2				

### JULY

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1 15.2	2 11	3 8.4	4 15.1
5 12.1	6 13.5	7 18.3	8 8.2	9 9.6	10 10.3	11 14
12 17.4	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	