

**Metro Atlanta 2011 Smog Season**  
**Compiled by Mothers & Others for Clean Air**

**May 1 – Sept 30\***

Summary of metro Atlanta 8-hour Ozone Violations:

	<b>Violations of 75 ppb (2008 standard)</b>	<b>Violations of 70 ppb (least protective end of CASAC range)</b>	<b>Violations of 65 ppb</b>	<b>Violations of 60 ppb (most protective end of CASAC range)</b>
<b>Dates</b>	May 9, 12, 20, 21, 28, 31 June 2, 3, 4, 6, 7, 8, 10, 11, 13, 14, 15 July 1, 2, 5, 7, 13, 18 August 1, 3, 5, 10, 12, 16, 17, 19, 24, 25, 26, 28, 30 Sept 1, 2, 3	(also) May 11, 19 June 5, 9, 12, 16, 25, 29, 30 July 14, 19, 21, 22, 26, 27 August 2, 11, 20, 22, 23, 27 Sept 10, 11, 12, 13, 14	(also) May 7, 8, 10 June 28 July 8, 11 August 13, 15, 18, 21, 29, 31	(also) May 1, 6, 22, 29 June 17, 26 July 9, 12, 20 August 6 Sept 15
<b>Total violations</b>	39	65	77	88

\* Actual numbers may be slightly higher due to missing data on the Georgia EPD web site. Numbers based on unverified data publicly available on EPD web site; occasionally values are corrected upon investigation.

Metro Atlanta violations of the Fine Particulate Matter (PM2.5) 24-hour standard:

June 2, 5 (possible—under investigation); August 2

**Ozone and PM2.5 violations outside metro Atlanta, May 1 – Sept 30 2011**

	Violations of current ozone standard	Violations of current PM2.5 standard
Athens	July 1, 2	
Augusta	June 9, 17; Sept. 2	June 9, July 8
Columbus	none	none
Macon	May 20 June 9, 10, 13, 14, 15	
North Georgia	June 13, July 2	
Savannah		June 6, 7, 17 July 10; Sept. 2
South Central Georgia		June 7, 9, 10, 13 July 5, 7; Aug 29
South Coastal Georgia	none	Sept. 3