

**GE Pittsfield/Housatonic River Project  
Comparison of 2008 EPA and GE OPCA Replicate PCB Air Sample Results**

Collection Date	Location	EPA's Total PCB Concentration (ug/m <sup>3</sup> )	EPA Data Validation	GE's Total PCB Concentration (ug/m <sup>3</sup> )	GE Data Validation
Jan 3-4, 2008	Northwest of OPCAs	Non Detect (<0.0003) <sup>1</sup>	Tier II	Non Detect (<0.0003) <sup>2</sup>	Tier II
Feb 12-13, 2008	Northwest of OPCAs	Non Detect (<0.0003) <sup>1</sup>	Tier II	Non Detect (<0.0003) <sup>2</sup>	Tier II
Mar 6-7, 2008	Northwest of OPCAs	Non Detect (<0.0003) <sup>1</sup>	Tier II	Non Detect (<0.0003) <sup>2</sup>	Tier II
Apr 8-9, 2008	Northwest of OPCAs	Non Detect (<0.0003) <sup>1</sup>	Tier II	Non Detect (<0.0003) <sup>2</sup>	Tier II
May 7-8, 2008	Northwest of OPCAs	0.0005 <sup>1</sup>	Tier II	0.0009 J <sup>2</sup>	Tier II
Jun 12-13, 2008	Northwest of OPCAs	Non Detect (<0.0003) <sup>1</sup>	Tier II	0.0003 J <sup>2</sup>	Tier II
Notification Level (ug/m <sup>3</sup> )		0.0500		0.0500	
Revised Action Level (ug/m <sup>3</sup> )		0.0500		0.0500	
Original Action Level (ug/m <sup>3</sup> )		0.1000		0.1000	

Notes:

<sup>1</sup> - Sample analyzed by Test America (formerly known as STL). The Detection Limit is 0.1 micrograms (ug) per sample medium for all Aroclors and a corresponding volume-weighted Detection Limit of 0.0003 ug per cubic meter (m<sup>3</sup>).

<sup>2</sup> - Sample analyzed by NEA (Detection Limit = 0.1 ug per sample medium and 0.0003 ug/m<sup>3</sup>).

J - Sample result is estimated based on data validation; refer to GE's 2008 PCB Air Sampling Results summary table for details for each sampling event (<http://www.epa.gov/region01/ge/thesite/opca-reports.html>).

**Updated 7/30/2008**