

**SUMMARY OF 2008 PCB AMBIENT AIR SAMPLING RESULTS**

**HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS  
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS  
(all results are ug/m3)**

Date	Northwest of OPCAs	West of OPCAs	West of OPCAs collocated	North of OPCAs	Southeast of OPCAs	Pittsfield Generating (PGE)	Background Sample Location (BK-3) - East of Building 9B	Background Sample Location (BK-4) - North of Tyler Street Ext.	Data Validated?
01/03/08 - 01/04/08	ND	ND	ND	ND	ND J <sup>2</sup>	ND	ND	---	Tier I/II
02/12/08 - 02/13/08	ND	ND	ND	ND	ND	ND	ND	---	Tier I/II
03/06/08 - 03/07/08	ND	ND	ND	ND	ND	ND	---	0.0003	Tier I/II
04/08/08 - 04/09/08	ND	0.0008 J <sup>3</sup>	0.0010 J <sup>3</sup>	ND	ND	ND	0.0014 J <sup>3</sup>	---	Tier I/II
05/07/08 - 05/08/08	0.0009 J <sup>3</sup>	0.0011 J <sup>3</sup>	0.0012 J <sup>3</sup>	0.0004	0.0004	0.0008 J <sup>3</sup>	0.0016 J <sup>3</sup>	---	Tier I/II
06/12/08 - 06/13/08	0.0003 J <sup>3</sup>	0.0007 J <sup>3</sup>	0.0008 J <sup>3</sup>	0.0003 J <sup>3</sup>	0.0003 J <sup>3</sup>	ND	0.0011 J <sup>3</sup>	---	Tier I/II
07/15/08 - 07/16/08	0.0011	0.0010	0.0014	0.0008	0.0018	0.0010	0.0016	---	PDR <sup>1</sup>
<b>Exceedances of Notification Level (0.05 µg/m<sup>3</sup>)</b>	None	None	None	None	None	None	None	None	

Notes:

All sampling activities performed by Berkshire Environmental Consultants, Inc. All analytical activities performed by Northeast Analytical, Inc.

ND - Non Detect (<0.0003)

PDR - Preliminary Data Review

J - Indicates that the associated numerical value is an estimated concentration.

The background monitoring station is located east of Building 9B, between Building 9B and New York Avenue (BK-3). For the period of February 20 - March 21, 2008, the background monitoring station was temporarily relocated to the corner of Harvard Street and Tyler Street Extension (BK-4), due to site activities associated with the East Street Area 2 North project which were located in close proximity to BK-3.

**Qualification Notes:**

<sup>1</sup> PDR was conducted based on the following data quality indicators associated with the tabulated data set above: sampling collection time, sampling calibration check, temperature receipt, associated blanks, laboratory control samples recoveries, and surrogate recoveries.

<sup>2</sup> Sample results qualified as estimate due to the surrogate analysis exhibiting recoveries less than the control limit.

<sup>3</sup> Based on discussions with the EPA, beginning with the June 6-7, 2007 sampling event, sampling data that did not match the Aroclor pattern established through analysis of the target Aroclor standard (which consisted of data for Aroclor 1248) were qualified as estimated ("J").