

Monthly Status Report
W. R. Grace Superfund Site
Acton, Massachusetts
March 31, 2009

W. R. Grace (Grace) is conducting the Remedial Design/Remedial Action (RD/RA) for Operable Unit Three (OU-3) at the above referenced site. This Monthly Status Report is being transmitted to keep the Government Parties advised of the progress and schedule of ongoing activities. This report summarizes the activities completed in the past month, provides a schedule of activities planned for the coming month and describes any problems encountered. The exact date of scheduled activities may change due to resource availability and/or weather. Those interested in being kept advised of schedule changes of a particular activity are requested to contact the person listed for that activity.

Groundwater Discharge Standards

The Government Parties approved the groundwater discharge standards on December 20, 2006. Grace is expecting a supplemental effluent memorandum from the Government Parties.

Evaluation of Interim Groundwater Cleanup Standards

The Government Parties provided Grace with comments on the Evaluation of Interim Groundwater Cleanup Standards on February 1, 2007. Grace will resubmit the document in 2009.

Sediment Pre-Design Work

EPA conditionally approved of the *Sediment Pre-Design Results Report* in a letter dated February 26, 2009. Grace is preparing the Sediment Concept Design, which is scheduled to be submitted on or before June 26, 2009.

[Contact: Jeff Holden, BBL, 860-645-1084 x12, jeffrey.holden@arcadis-us.com]

Annual Groundwater Monitoring

The Monitoring Program Report for 2008 is expected to be submitted by the end of April 2009.

Tables summarizing the 2008 water quality data were sent to the Acton Water District on February 25, 2009.

[Contact: Anne Sheehan, GeoTrans, 603-856-7229, asheehan@geotransinc.com

Landfill Area Groundwater Pre-Design Work

The *Landfill Area Groundwater Pre-Design Results Report* will be submitted to the Government Parties April 1, 2009. Section 4 of the *Results Report*, which summarizes the groundwater flow modeling, is not complete and will be submitted separately, likely by the end of April 2009.

[Contact: Anne Sheehan, GeoTrans, 603-856-7229, asheehan@geotransinc.com]

Northeast Area Groundwater Pre-Design Work

The *Northeast Area Groundwater Concept Design* was submitted to the Government Parties March 19, 2009. A meeting between Grace and the Government Parties to discuss the report is scheduled for March 31, 2009.

Grace is in discussions with BOC Gases/Linde regarding an access agreement for implementation of the Northeast Area remedy.

[Contact: Anne Sheehan, GeoTrans, 603-856-7229, asheehan@geotransinc.com]