



Centredale
13-1

UNITED STATES ENVIRONMENTAL PROTECTION
AGENCY

REGION I
1 CONGRESS STREET, BOSTON, MA 02114

Management Action Committee (MAC) Meeting
December 7, 2004
Centredale Manor Restoration Project
North Providence, Rhode Island

Attendees:

- Anna Krasko, United States Environmental Protection Agency
- Jim Murphy, United States Environmental Protection Agency
- Jane Sherman, President-Woonasquattucket River Watershed Council
- Eugenia Marks, Audubon Society of Rhode Island
- Lou Maccarone, Rhode Island Department of Environmental Management
- Tim Mooney, Senator Chaffee's Office
- David Scotti, LEA

Agenda

- Technical Update
- Community Outreach
- Other Items

Note: Jim Murphy, USEPA, chaired the meeting. The prior meeting was held on November 9, 2004.

Technical Update

EPA's contractor will be collecting additional data over the next few months, mostly to address sediment stability (modeling study) issues raised by CSTAG. In addition, surface water samples will



be collected later this week from the upstream side of Allendale Dam and Lyman Mill Dam. The surface water samples will be analyzed for dioxins and furans to assess surface water quality during normal flow conditions. Samples will be obtained later in the spring to assess surface water quality during high flow conditions. The data will be used to assess the mass of dioxin moving through the water system.

Other activities to be completed in addressing recommendations made by CSTAG include: (i) the collection of additional sediment sample cores from Lyman Mill Pond to better characterize the contaminant distribution in pond sediments; (ii) additional sediment sampling in the Manton Pond area; and (iii) pore water sampling in the river near monitoring well MW-5 and the Brook Village parking lot to assess risks from the high levels of contamination in this area of the site.

It was noted that in some ways Lyman Mill Pond is more contaminated than Allendale Pond because Lyman Mill Pond is approximately twice the size of Allendale Pond, and therefore has more resources that are at risk.

Jane Sherman mentioned that the Woonasquatucket River Watershed Council is coordinating sampling efforts downstream of Lyman Mill Dam to assess fish passage / dam removal issues.

Outreach

It was requested that EPA publish all fact sheets on the EPA (Centredale Manor) website.

Other Items

The next MAC meeting is tentatively scheduled for Tuesday, January 4, 2005.