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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION I
1 CONGRESS STREET, BOSTON, MA 02114**

**Management Action Committee (MAC) meeting
February 6, 2002
Centredale Manor Restoration Project
North Providence , Rhode Island**

Attendees:

Louis Maccarone, RIDEM
Eugenia Marks, Urban Rivers Team/ Audubon Society
A. Ralph Mollis, N. Providence Mayor
Cheryl Bozzi, N. Providence
Ian Lang, Sen. Chafee's office
Bob Vanderslice, RIDOH
Cornell Rosiu, EPA Project Scientist
Anna Krasko, EPA OSC
Angela Bonarrigo, EPA Community Relations Coordinator
(several members of the Woonasquatucket River watershed Council were also present)

Agenda:

o Technical Update

Anna Krasko updated the MAC on the progress of the work taking place at the Allendale Dam and the schedule for this work completion. Private parties contractor has completed clearing of the vegetation in the pond, placement of rip-rap upstream and downstream from the dam and construction of granite the cap on top of the dam concrete wall. They are also completing grading of the embankments. Filling of the Pond to reestablish water levels have began and is expected to be completed by February 11th. Sluice gate construction is then expected to be completed over the next two weeks. Final grading, placement of top soil and re-vegetation will be done in the Spring 2002.

Anna also reported that private parties contractor is working on amendments for the soil sampling plans to complete delineation of the areas identified in the EE/CA for soil removal. After approval of these plans, sampling is expected to resume in April 2002.

Cornell Rosiu made a presentation on Centredale Manor ecological studies update and

EPA policy on contaminated sediment, focusing on eleven risk management principles: control sources early; involve community early and often; coordinate with states, local governments, tribes, and natural resource trustees; develop and refine a conceptual site model (CSM) and include in the CSM an understanding of the effects of disruptive forces on sediment stability at the site; use an iterative approach in a risk-based framework; evaluate assumptions and uncertainties associated with site characterization and models; select site-, project-, and sediment-specific risk management that achieves risk-based goals; ensure that cleanup levels are clearly tied to risk management goals; maximize the effectiveness of institutional controls and recognize their limitations; design remedies to achieve long-term protection and to minimize short-term risks; and monitor during and after sediment remediation to assess and document remedy effectiveness..

o Community Outreach Update

There was a discussion about the published January 2002 site update which focused on the tree swallow studies done at the site in 2000. Discussion focused on one of the conclusions comparing dioxin levels found in tree swallow eggs with other similar studies done in the US.

Angela Bonarrigo told MAC that she contacted affected property owners and spoke to them or left messages about additional soil sampling in the Spring and pending restoration of water level in the Allendale Pond.

o Other Items

The next meetings are scheduled for the first Wednesday of each month at 1:00 pm in the Town Hall. Next meeting will be on March 6th, 2002. Steve Parker from TetraTech, Inc., will attend to discuss data results from the EPA's 2001 groundwater and source area study.