

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Howard Hanson Dam/Green River Flood Planning - Polrep/Sitrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region X

Subject: SITREP #2
Howard Hanson Dam/Green River Flood Planning

Seattle, WA
Latitude: 47.6095599 Longitude: -122.3330191

To: Calvin Terada, EPA R10
Chris Field, EPA R10
Thomas Eaton, EPA Region 10 (POLREP List)
Lori Cohen, ECL

Thru: Andy Smith, Incident Commander

From: Josie Clark, NW Area Planner

Date: 11/7/2009

Reporting Period: October 30 through November 6, 2009

Executive Summary

No information available at this time.

1. Introduction

1.1 Background

Site Number:	Contract Number:
D.O. Number:	Action Memo Date:
Response Authority:	Response Type:
Response Lead:	Incident Category:
NPL Status:	Operable Unit:
Mobilization Date:	Start Date:
Demob Date:	Completion Date:
CERCLIS ID:	RCRIS ID:
ERNS No.:	State Notification:

1.2 Incident Objectives

No information available at this time.

1.3 Critical Resource Needs

No information available at this time.

1.4 Strategic Considerations

No information available at this time.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

Ecology and EPA have created (November 2) and distributed a response plan (Hazmat and Oil Response Plan for Green River Flooding) to members of the King County Hazardous Materials Task Force, ERU, FEMA, and Ecology. The plan is posted on this website.

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Howard Orlean has been tasked with being the focal point for all EPA Superfund sites that may be impacted by flooding. He will provide updates on issues and actions related to flood preparations for these sites. He will also receive reports of impacts and cleanup efforts post flooding and provide a report to the REOC.

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Scott Augustine has posted maps on the website.

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Diane Dettling reports that she is currently investigating a potential removal site in Kent, WA. All American Metal Finishing(zinc plating facility) is located approximately 1,000 feet north of the Green River(River mile 24) at an elevation of 44 ft.

The facility discontinued production in September and the owner has declared bankruptcy/exhausted all insurance policies.

The approximate volume of liquids left on site are as follows:

- 3,000 gallons of Zinc Plating Bath
- 3,600 gallons of Metal Cleaners(alkaline)
- 2,700 gallons of Pickling Bath (acidic)
- 1,800 gallons Brighteners(containing Chrome III)
- 2,000 gallons in the Waste Treatment Tanks
- 800 gallons in the Evaporator Unit
- 19,250 gallons of dirty rinse water

Although there has not been a release, there is concern that if the area floods the material will release.

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Michael Boykin is working with King County Public Health on an environmental sampling plan of flood waters and soil. King County may request EPA and Ecology assistance with sampling and data management. It has been agreed that interpretation and risk communication of data will be the responsibility of King County Public Health.

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Josie Clark and Mike Sibley are coordinating with FEMA with regard to our ESF-10 response plans and our ESF-10 Desk Officer staffing. Mike is working with Ecology on pre-scripted mission assignments.

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Mike Boykin has been assisting Eric Winiecki, the EPA Water team lead. However, Office of Water has no designated water security lead. OW needs to identify individual who will coordinate with State and USACE on ESF 3. The state contact is Greg McKnight, Washington Department of Health.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>

2.2 Planning Section

No information available at this time.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

No information available at this time.

4. Personnel On Site

No information available at this time.

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.