

AECOM Environment
710 Second Avenue, Suite 1000
Seattle, Washington 98104
T 206.624.9349 F 206.624.2839 www.aecom.com

January 14, 2009

Brian Sato, P.E.
Department of Ecology
Northwest Regional Office
3190 160th Avenue SE
Bellevue, WA 98008-5452

**Subject: Progress Report for Week Ending January 9, 2009
BNSF Skykomish Cleanup – Consent Decree No. 07-2-33672-9**

Dear Brian,

This progress report is submitted on behalf of BNSF Railway Company (BNSF) pursuant to Section XI of Consent Decree No. 07-2-33672-9 (Consent Decree) for the week ending January 9, 2009 and provides:

- A list of on-site activities that have taken place during the week
- Detailed description of any deviations from tasks required by the Consent Decree not otherwise documented in project plans or amendment requests
- Description of all deviations from the Cleanup Action Plan (CAP) and schedule contained therein, during the reporting period and any planned deviations in the upcoming month
- For any deviations in the schedule, a plan for recovering lost time and maintaining compliance with the schedule
- All raw data (including laboratory analyses) received by BNSF during the reporting period and an identification of the source of the sample, unless Ecology agrees that submitting raw data is not necessary at that time
- A list of deliverables for the upcoming reporting period if different from the schedule.

On-Site Activities

2008 Remediation work included:

- Continuation of west, center and east gate vaults dewatering and treatment at the construction water treatment system.
- Temporary bypass pumping over the levee January 7 – 9 with Ecology approval to allow water treatment discharge during elevated river conditions.
- Moved equipment that was in storage during 2008 cleanup work back into Whistling Post shed.
- Installation of caps on recovery wells.
- Piping installation in remediation building completed.
- Electrical installation on-going in remediation building. This work includes installation of the control panel components.

Upcoming On-Site Work

- Continue to dewater the west, center and east gate vaults and treat pumped groundwater with the construction water treatment system.
- Transfer of water treatment from construction water treatment system to system in remediation building. System will be operated manually until all controls have been installed.
- Site restoration to be completed at a later time includes: final paving of roads, installation of curb and gutter, final sidewalks, and installation of the irrigation system in the Town park.
- Continue demobilization of pilot test equipment from the School Remediation Pilot Test Plot on the railyard pending weather.
- Construction of replacement drainfield at the Cascadia once Department of Health issues permit.
- Joint utility trench installation delayed until weather conditions improve.

Raw Data

Data received during the reporting period have been submitted via virtual project manager.

Deviations

No deviations at this time.

Document Preparation

- Preparing construction plans and specifications.
- Revising 2009 Engineering Design Report based on Ecology's comments received during the week.
- Revising the Draft 2007 Levee Interim Action As-Built report to reflect 2008 activities. BNSF is waiting for formal comments from Ecology on the draft document submitted in August 2007.

Documents Pending Agency Review

| Document Title | Submittal Date | Awaiting Agency Action |
|--|--|------------------------------|
| Draft 2007 Levee Interim Action As-Built Report | Initial submittal August 31, 2007; supplemental information submitted January 25, 2008 | Review and comment; approval |
| HCC Treatment building and system bid documents | May 5, 2008 | Review and comment |
| West Wetland Delineation | July 21, 2008 | Review and comment; approval |
| CAP Amendment and Excavation Feasibility Evaluation Technical Memorandum | November 10, 2008 | Review and comment; approval |
| Former Maloney Creek East Wetland Special Design Report and Restoration Plan | December 5, 2008 | Review and approval |

Additional Remedial Design and Planning Activities

BNSF and Ecology will meet on Monday January 12th for the annual schedule review and update meeting.

Sincerely yours,



Sarah Albano, P.E.
Project Engineer
sarah.albano@aecom.com

cc: Amy Essig Desai – Farallon Consulting
Angie Thomson, Lauren Stensland, Hillary Johnson – Enviroissues
Brad Petrovich, Ron Timm, Jeanne Tran, Dawn Hooper – Ecology
Bruce Sheppard – BNSF
Chris Yates, Clint Stanovsky – Town of Skykomish
Craig Trueblood – K&L Gates
Daryl Petrarca – Adapt Engineering, Inc.
David Carson – Bell & Ingram, P.S.
Desiree Gould – Skykomish School Superintendent
Gary West – Skykomish Resident
John Robinson – US Forest Service
Larry Johnson – Light Brigade
Michael Moore – Skykomish Environmental Coalition
Tom Bean – King County
Dave Pischer – Landau
Halah Voges, Mike Byers, Steve Howard, John Guenther, Mark Havighorst, Winston Chen,
Joyce Sheldon, Ericka Camp, Dan Davis, Lisa Miller, File 01140-204 and 01140-144 –
AECOM