

**AECOM Environment**

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

**Subject: Progress Report for Week Ending October 2, 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 October 2, 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**

- Continued operation of the automated HCC system.
- Operation of the air sparging system.
- Continued load out of impacted materials in rail cars.
- Continued restoration work on the Sarno, Martin, and Skykomish Hotel buildings.
- Completed backfill of Phase IIB (the Wheatley property; portions of the Mitchell, Moore, and Bishop properties; a portion of the 5<sup>th</sup> Street right-of-way; the Post Office parcel; and the SkyRiver Inn office parcel).
- Construction water treatment system treated and discharged run-off from the soil handling facility on Monday and Tuesday September 28<sup>th</sup> and 29<sup>th</sup>.
- Began installation of sanitary sewer system in 5<sup>th</sup> Street.

- AECOM completed the following monitoring activities, as described in the 2009 CMP:
  - Protection monitoring required by MTCA regulations to confirm that human health and the environment are adequately protected during remediation activities.
  - Performance monitoring required by MTCA regulations to demonstrate that cleanup action has attained the designated Cleanup Levels (CULs), Remediation Levels (RLs), and other performance standards.
  - Mitigation monitoring to demonstrate that the mitigation requirements defined in the CAP and Environmental Impact Statement are being met.

### Upcoming On-Site Work

- 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.
- Operation of the construction water treatment system as necessary and NPDES sampling as required.
- Continued restoration of Martin, Sarno, and Hotel properties. Hotel scheduled to be lowered onto foundation Monday October 5<sup>th</sup> through Wednesday, October 7<sup>th</sup>.
- Installation of storm sewer scheduled to begin the week of October 5<sup>th</sup>.
- Continued loadout of impacted materials.

### Raw Data

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

### Deviations

There are no new deviations to report at this time.

### Document Preparation

- Preparing the draft 2010 Engineering Design Report for submittal on Monday, October 5<sup>th</sup>.
- Submitted the Final Annual HCC System Report on Wednesday, September 30<sup>th</sup>.

### Documents Pending Agency Review

Document Title	Submittal Date	Awaiting Agency Action
Final School Alternatives Evaluation Report	Electronic submittal on September 18, 2009; Response to comments submitted September 22, 2009	Review and approval
Final Annual Hydraulic Control and Containment System Operations Report	Electronic submittal on September 30, 2009	Review and approval

### **Additional Remedial Design and Planning Activities**

Preparing investigation report presenting 2009 investigation results.

Preparing Former Maloney Creek West Wetland Special Design Report Amendment based on the August 2009 investigation results.

BNSF representatives submitted response to initial feedback from the U.S. Army Corps of Engineers regarding the remediation Joint Aquatic Resource Permit Applications for 2010 work on Tuesday, September 29<sup>th</sup>.

Sincerely yours,



Sarah E. Albano, P.E.  
Project Engineer  
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cc: Amy Essig Desai – Farallon Consulting  
Angie Thomson, Lauren Stensland, Hillary Johnson – Enviroissues  
Brad Petrovich, Ron Timm, Jeanne Tran – 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, Kimberly McCullough – Skykomish School District  
Gary West – Skykomish Resident  
Henry Sladek- Cascadia Inn Owner  
John Robinson – US Forest Service  
Larry Johnson – Light Brigade  
Lorna Goebel- Skykomish Resident  
Michael Moore – Skykomish Environmental Coalition  
Tom Bean – King County  
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