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June 30, 2010

Brian Sato, P.E.  
Department of Ecology  
Northwest Regional Office  
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Bellevue, WA 98008-5452

**Subject: Progress Report for Week Ending June 25, 2010  
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 June 25, 2010 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 this time
- A list of deliverables for the upcoming reporting period if different from the schedule.

### **On-Site Activities**

- Continued operation and maintenance of the hydraulic containment and control (HCC) system. Operation of the air sparging system.
- Construction waste water treatment system was operational and discharged.
- Oil control and recovery operations continued.
- Continued backfilling operations at the Cascadia Inn. Laid out and began construction of the Cascadia foundation.

- Laid out and began construction of the Community Center and Town Maintenance Building foundations. Laid out the Opera House foundation.
- The 5<sup>th</sup> Street bridge was closed on June 21<sup>st</sup> for the upland portion of the bridge abutment excavation. The bridge is scheduled to be closed for 7 days. Impacts extended further east than originally anticipated.
- Started routine cleaning of small diameter piping to remove iron build-up.
- Load out of impacted material in rail cars continued.
- AECOM completed the following monitoring activities, as described in the 2010 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.
- Hydraulic control and containment and air sparging systems operation and maintenance including routine cleaning of small diameter piping to remove iron build-up.
- Continue loading out impacted material in rail cars.
- The Bridge is scheduled to be reopened on Monday, June 28<sup>th</sup>.
- Continued construction of foundations for Community Center, Town Maintenance Shop, Opera House, and Cascadia Inn Restaurant.
- Quarterly groundwater monitoring and monthly monitoring of the air sparging system is scheduled to be completed the week of June 28<sup>th</sup>.

### **Raw Data**

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

### **Deviations**

There are no schedule deviations to report at this time.

### **Document Preparation**

- Revising Former Maloney Creek Special Design Report Amendment 1 as discussed with Ecology on June 9<sup>th</sup>.

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- Filed Consent Decree and Cleanup Action Plan amendment.
- Distributed Compliance Monitoring Plan Modification 1.
- Submitted 2010 Stormwater

**Documents Pending Agency Review**

Document Title	Submittal Date	Awaiting Agency Action
Technical Execution Plan	June 11, 2010	Review and comment

**Additional Remedial Design and Planning Activities**

BNSF representatives are contacting property owners regarding access for the 2010 remediation activities.

Received revised National Pollutant Discharge Elimination System (NPDES) permit modification allowing increased discharge during the summer. Contacting Ecology regarding minor errors and clarifications.

Joint Aquatic Resources Permit Applications (JARPA) for in-water work in the South Fork Skykomish River and the Former Maloney Creek wetlands are being reviewed by Washington State Department of Fish and Wildlife (WDFW), National Marine Fisheries Service (NMFS), and United States Fish and Wildlife Service (USFWS). On-site meeting between AECOM, USFWS, USACE, and Ecology held on Thursday, June 24<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  
 Clint Stanovsky, Fred Black, Kevin Wiederstrom – Town of Skykomish  
 Craig Trueblood – K&L Gates  
 Daryl Petrarca – Adapt Engineering, Inc.  
 David Carson – Bell & Ingram, P.S.  
 Jeff Long, Kimberly McCullough – Skykomish School District  
 Gary West – Skykomish Resident  
 Henry Sladek- Cascadia Inn Owner  
 John Robinson – US Forest Service

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Larry Johnson – Light Brigade  
Lorna Goebel and Charlotte Mackner- Skykomish Residents  
Michael Moore – Skykomish Environmental Coalition  
Mike Byers – Crete Consulting Inc.  
Rich Truax, Halah Voges, Steve Howard, John Guenther, Mark Havighorst, Winston Chen,  
Joyce Sheldon, Ericka Camp, Dan Davis, Lisa Miller, File 60136319 – AECOM

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