Upcoming Meetings

- Design Review Team meeting to discuss new site cleanup plans.

 Members of the public are invited to contact their representatives on the DRT, Peter Nielsen of Missoula County (258-4968) or Mike Kustudia/Chris Brick of CFRTAC (541-8099) to provide input to DRT.
- Tuesday, June 26
 Milltown Reservoir Redevelopment Working
 Group meeting, 6:30-9:00 pm at Our Savior's
 Lutheran Church in Bonner.
- Tuesday, July 3

 Design Review

 Team Site tour.

Current work—continued:

- On June 12, the US Army Corps of Engineers (USACE) began drilling holes for the 16" shafts that will be installed to stabilize the I-90 bridge abutments.
- This week, USACE is testing its jet-grouting procedures and if all goes well, jet-grouting will begin next week.

Upcoming work:

- Continue bypass channel excavation
- Continue installing dewatering wells
- Finish landfill excavation
- Begin rail loading pad and rail grade
- Screen borrow materials for loading pad and rail road grade construction



PROJECT SCHEDULE

2007 Build haul roads
Build flood berms
I-90 bridge mitigation
MRL bridge mitigation
Build bypass channel
Build pedestrian trail
Construct rail lines
Rail hauling sediment
Stage 2 drawdown
Build coffer dam
Spillway removal

2008 Spillway removal
Sediment removal
Replace Hwy 200 bridge
Dam removal
Powerhouse removal
Restoration
Redevelopment

2009	Restoration
	Redevelopment
2010	Restoration
The same	Redevelopment
2011	Restoration
	Redevelopment

ACTIVITY COOPDINATION

EPA and DEQ met with representatives from Missoula Co., LS Jensen Construction, MRL, Bonner School, and the Milltown Bonner Community Council to coordinate construction of the work this summer. Trail work begins next week. The portion from the Hwy. 210 bridge to Fire Station should be complete by mid-July and the trail from the bridge to Bonner School complete by mid-August. MRL plans to work on the rail line from mid-July to mid-August. While we agreed that it is best to minimize any overlap between these projects, there still may be a time when pedestrian access is restricted. We will continue to keep the community informed as we learn more.



Weekly Update

For More Information:

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Websites:
http://www.epa.gov/
region8/superfund/sites/
mt/milltown

http://www.cfrtac.org

These weekly updates are intended to provide you with the latest information about remediation, restoration and redevelopment activities at the Milltown Reservoir.



US EPA Montana Office 10 W.15th St., Ste.3200 Helena, Montana 59626 1-800-457-2690

Milltown Reservoir Sediments Superfund Site

Issue #19

June 13, 2007

<u>Status</u>: The Milltown Reservoir cleanup project is going well and is on schedule for dam removal in spring 2008. Project workers have now logged 45,822 hours without time lost to injury.



Currently:

- Excavation of the bypass channel continues, removing on average 3800 cubic yards (yd³) per day. Workers are now digging in two locations. Workers continue to expand the footprint of the test pit, moving to the east. Now workers have also begun digging to the east where the rail road bridge will go in over the bypass channel. To date, nearly 100,000 yd³ have been removed. By the time the bypass channel is finished in late September 2007, a total of 600,000 yd³ of material will have been removed. The excavated material will be sent by rail to the Anaconda Smelter Superfund Site waste repository beginning in September 2007.
- Continue to excavate and sort through landfill debris. To date, workers have removed about 11,500 yd³ of debris and will remove the remaining 2500 yd³ this week.
- Once the landfill excavation is completed, workers will begin work on the **rail grade** and **rail loading pad**. Workers will first dig out the contaminated sediments in the bed of the Bypass Channel so the piers for the rail road bridge can be installed.
- Envirocon has installed 16 **dewatering wells**, with another 8 going in this week. Envirocon expects to complete installation of all 36 wells in the next 2 weeks. By the end of this week, the wells are expected to produce about 2700-2800 gallons per minute (gpm). Continue to monitor the water level in the sediments using **piezometers**. The dewatering wells aid in the bypass channel excavation by drying out the sediments.
- Continue to work on the I-90 toe road.
- Continue to stockpile soils suitable for restoration (growth media) on site. To date, approximately 42,000 yd³ of this growth media has been excavated and stored for future use in reclaiming the land once the cleanup is complete.

