Sediment Load-Out Information
Mill River Cleanup Project
March 15, 2016

As part of the cleanup of lead impacted sediment in the Mill River, loading and removal of dewatered sediment from Exide's property located at 2190 Post Road in Fairfield is targeted to begin between March 21 and April 1, 2016, weather permitting. Dewatered sediment will be disposed at off-site landfill(s). TRC is the firm conducting this work for Exide.

As the dewatered sediment is loaded and removed, the following practices will be used:

- **Truck Route:** Empty trucks will access the site from I-95, (via Southport – Exit 19) and then head east on Post Road to enter Exide's property. Loaded trucks will exit Exide's property and head west on Post Road to I-95. The truck route will be coordinated with the Town of Fairfield Engineering Department.
- **Trucks:** 40 to 60 truck trips will likely occur each day, five to six days per week (Monday through Saturday). In 2005/2006, a similar number of trucks were used to remediate the upland portion of the Exide property. The beds of the trucks will be lined, and then covered once loaded.
- **Duration:** It is anticipated that the loading and removal of dewatered sediment will take 3 to 4 months to complete.
- **Noise:** Operations will comply with the noise levels set in the Town of Fairfield codes.
- **Dust Control Plan:** Dust is not anticipated to occur from the sediment loadout as the dewatered sediment will be moist. If you notice dust, it is likely from the on-site gravel road, which was constructed with clean material, that trucks will use to transport the sediment off-site, not from the sediment. TRC has best management practices/plans in-place to address dust, as needed. In addition, trucks transporting materials will be inspected, including truck tires, and cleaned, if necessary, at the on-site decon pad and anti-tracking pad prior to leaving the Exide property. TRC personnel will monitor to assess if materials are tracked onto public roads, and addressed accordingly. The DEEP also requires that best practices be maintained to control fugitive dust, including physical controls such as gravel entrances and sweeping, but also spraying of exposed soils with water. Any water used will be fresh potable water. Water used for dust control and cleaning will be collected and treated by the on-site water treatment system.
- **Odor Control Plan:** When the bags are opened, there may be a possibility of nuisance odors. These natural odors (if encountered) are related to decaying organic material dredged from the river bottom. Odors are not a health hazard; but may smell like "low tide" odors. The lead in the sediment has no odor. Recall that measures were put in-place as part of the dredging process to control odors from the dewatering of sediment in the geotextile bags. TRC has a proactive odor control plan in-place that will be implemented to minimize nuisance odors.

TRC will have staff on-site monitoring the operation and will make every effort to be proactive in preventing inconveniences or nuisances to the general public.

For More Information

If you have any questions or concerns, please contact Exide's environmental consultant CCA, LLC as follows: Richard R. Chandler L.E.P., C.P.G. (203) 815-3141 richardchandler@ccaengineering.com

The CT Department of Energy and Environmental Protection has project information on its website: http://www.ct.gov/deep/cwp/view.asp?a=2719&q=517076&depNav_GID=1654, including a fact sheet:

http://www.ct.gov/deep/lib/deep/water/tmdl/millriver/deepmillriver_factsheet_9_14.pdf

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