Textron Gorham Adelaide Avenue Remediation Weekly Summary Report

Week Ending 9/11/15:

- No work was conducted during the Labor Day weekend (September 5, 6, and 7).
- Charter re-installed sumps within the Inner Cove and continued to pump water to the frac tank, and from the frac tank to the infiltration gallery to restore the cove for sediment removal.
- Charter rebuilt the timber mat road within the cove and restarted sediment removal on September 10th.
- Charter continued to grade and compact subgrade material in Parcel C, and broke-up remaining concrete debris found on Parcel C.
- Charter installed marker fabric and 4.5 feet of clean soil within the three new stormwater basins; 6 inches of loam will be installed within the drainage features to meet the required 5 foot separation with the fill material.
- Charter also dug small drainage swales within and along east side of Parcel C next to school fence for surface water drainage.
- Clean Harbors removed one roll-off of burnt wood debris from the Phase III Area.
- Drillex was on site to properly decommission ten (10) monitoring wells per the scope of work.
- Charter held an onsite meeting with a security company to discuss needs and expectations for the security of the site when site was not in operation (nights and Sundays).

Notes: Time Weighted Average (TWA) dust monitoring concentrations measured at the fixed stations on the perimeter, and hand held dust monitoring concentrations measures in the work areas were all below 0.150 mg/m³ limit.

Meters B-1 at near Adelaide Avenue had five exceedances on September 8th and 9th with a duration of one to two minutes. Meter B-3 at the Amtrak gate had several exceedances on the same day not lasting more than three minutes. The water truck was sent to address these temporary conditions. Metes B-2 (behind the retail building) and B-4 (upgradient northern most meter) could not be operated on September 8th due to the batteries not being fully charged. This was corrected and the units were back operating on September 9th. Amec Foster Wheeler notified Charter to have the water truck drive slower around the site as the truck creates dust as it drives around. The B-3 meter was changed out on September 8, 2015 with a new meter to fix the access to the daily monitoring data for download and reporting.

Week Ending 9/18/15:

- Charter continued the construction dewatering transferring the water from the Inner Cove to the frac tank and then into the infiltration gallery and continued sediment removal activities.
- Approximately 2500 cubic yards of sediment have been removed to date from the Inner Cove
 and is staged on the Phase III Area for disposal at the former Carriage House area. Additional
 sediment will be staged north of the Amtrak substation to allow additional drying and
 movement for one foot lifts and compaction at the former Carriage House area.
- Charter scraped the bottom surface of the infiltration gallery to remove built up sediment and maintain the infiltration of construction dewatering.
- Charter continued to conduct subgrade preparation on Parcel C, place the marker fabric and install the cover material with clean imported soil. Finish grade loam material is also being brought to the Site.

- Truckloads of 10% organic material was imported to the Phase II area for backfill within the southern and eastern sides of the Inner Cove where sediment removal had been completed. Higher organic material (20%) will be imported and placed along the shoreline.
- Had difficulties with imported soil delivery trucks on the afternoon of September 15, 2015.
 Three trucks traveled through the afternoon student release traffic to enter Parcel C for soil deliveries. Amec was not able to stop the trucks. Amec and Charter met with the High School principal and then held a conference call with Textron. Charter called the soil delivery dispatcher so no more deliveries will be made during the afternoon release (2:30-2:50 pm). Morning deliveries are allowed if trucks are escorted into and out of Parcel C. No more problems encountered with Parcel C truck traffic.
- Amec Foster Wheeler requested an updated project schedule due to the unexpected issues encountered from the Port-A-Dam vandalism incident. Charter provided an updated schedule on September 11, 2015 attached herein.
- Charter reset the silt fence around the top of the infiltration basin in the Phase III Area which was moved during the recent scraping of the basin surface.

Notes: Time Weighted Average (TWA) dust monitoring concentrations measured at the four fixed stations on the perimeter, and hand held dust monitoring concentrations measures in the work areas were all below 0.150 mg/m³ limit.

Meter B-1 located at the High School gate exceeded the air monitoring criteria for approximately 4 minutes on the morning of September 18th as trucks were delivering imported soil to the Site before school started. The trucks cleared the site and the water truck addressed the potential dust issue prior to student arrival. Meter B-4 did not have any exceedances during this week.

Meter B-2 located behind the church on the west end of the retail building had a sustained exceedance of the 0.150 mg/m³ limit on September 17 and 18, 2015 from 7:33 to 8:15 am and 7:03 and 8:12 am, respectively. Meter B-3 (Amtrak gate) had a similar exceedance on September 18, 2015 from 7:08 to 7:23 am. There were no exceedances at B-4, the upgradient meter (northwest corner Phase III Area). These exceedances at B-2 and B-3 were investigated with hand held meter and PID. No source of dust could readily be identified. The only activity being conducted in this area was the removal of the wet sediment from the Inner Cove and the transfer of the sediment by the rock truck to the drying area. The water truck did make several passes along the access road from the Amtrak gate down to the Inner Cove. The instruments were recalibrated and there were no more exceedances with these meters for the remainder of September 17 and 18, 2015. No other exceedances were encountered at this meter the rest of the day or any other day that week.

Air monitoring results for the previous week, along with a 2-week look ahead were posted to the notification board.