



June 22, 2018

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Donna Musa
Northwest Regional Office
State of Washington Department of Ecology
3190 160th Ave SE
Bellevue WA 98008

RE: Release Report 800 Mercer Street, Seattle, Washington (King County Parcels 2249000080, 2249000055, 2249000040, and 2249000006)

Dear Donna Musa:

This letter reports a release at 800 Mercer Street in Seattle, Washington (King County Parcels 2249000080, 2249000055, 2249000040, and 2249000006). The Seattle Department of Transportation (SDOT) had Phase I and Phase II Environmental Site Assessments (ESAs) prepared for the parcel to support its sale as part of the City's Mercer Corridor West improvements project. The Phase I ESA revealed the historic operation of gas stations and auto wrecking companies, along with adjacent dry-cleaning companies, gas stations, and automobile-oriented businesses.

The Phase II ESA revealed one soil sample from the parcel that showed a lead contamination level of 279 milligrams per kilogram (mg/kg), which is above the Model Toxics Control Act (MTCA) Method A cleanup criteria of 250 mg/kg.

In groundwater, several constituents were detected above the MTCA cleanup levels, as follows:

- Two samples tested above the cleanup level of 500 µg/L for diesel- and/or oil-range hydrocarbons, one with a combined diesel- and oil-range petroleum hydrocarbon concentration of 507 µg/L and one with an oil-range petroleum hydrocarbon concentration of 970 µg/L.
- Two samples tested above the cleanup level of 5 µg/L for total arsenic, one with a concentration of 13.5 µg/L and the other with a concentration of 6.34 µg/L.
- Three samples tested above the cleanup level of 15 µg/L for total lead, with concentrations of 123, 24.1, and 19.0 µg/L.
- Several samples were taken from existing monitoring wells installed on the 800 Mercer Street property by the adjacent American Linen Supply Co. clean up effort (Cleanup Site ID: 12004; Facility Site ID 3573). Two samples tested above the MTCA Method B cleanup level of 16 µg/L for cis-1,2-Dichloroethene, at 42.9 and 1,420 µg/L. Two samples tested above the MTCA Method A cleanup level of 5.00 µg/L for Tetrachloroethene at 5,47 and 194 µg/L. Two samples tested above the MTCA Method A cleanup level of 5.00 for Trichloroethene at 10.7 and 492 µg/L. Last, two samples tested above the MTCA Method A cleanup level of 0.02 µg/L for Vinyl Chloride, at 0.272 and 0.885 µg/L.

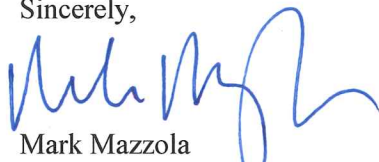
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The City is cognizant of MTCA requirements and intends to comply with all applicable MTCA provisions. We anticipate that remediation will be done as part of any future site development. If you have any questions, please contact me at mark.mazzola@seattle.gov or at (206) 733-9117.

Sincerely,



Mark Mazzola
Environmental Manager