

MAP NOTES:

- Projection: Oregon State Plane North Datum: North American Datum of 1983

- Datum: North American Datum of 1983 Date: December 23, 2008 1. The locations of all features shown are approximate. 2. DPSC = Downtown Portland Sediment Characterization. 3. PP&R = Portland Parks & Recreation. 4. LWG = Lower Willamette Group. 5. ECSI = Environmental Cleanup Site Information (information current as of February 19, 2008). 6. LWG core and grab information obtained from LWG SCRA Combo as of August 28, 2008. 7. PGE Station L sediment cap boundary approximated based on PGE Station L Phase II Final Report (CH2MHill, 1991).

8. Zidell-DEQ Sediment Mar (November 3, 2008).

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 9. Analyte percentiles calculated based on the combined DPSC, PP&R, and LWG data from RM 12 to RM 16.
 10. Cores with multiple sections analyzed depict percentiles for the highest concentrations detected. Samples with multiple sectors analyzed septer percentaes for the ingrest concentrations detected 11. Samples with multiple values, such as field QC splits and reanalyzed samples, were averaged as described in the Field and Data Report.
 Outfall data obtained from the LWG's GIS shapefile entitled "Outfall_Oct_08.shp". Original
- source of information provided by the City of Portland in June of 2005. Stormwater pipeline data were provided to GSI Water Solutions by the City of Portland in February of 2008. As data were compiled from a variety of sources, no warranty is made as to the accuracy, reliability, or completeness of these data. Conveyance system information can be accessed at www.portlandmaps.com.

Concentrations of Total PCB Aroclors

- 0 50th Percentile (>MDL 9 ug/kg) >50th - 75th Percentile (>9 - 43 ug/kg) >75th - 90th Percentile (>43 - 113 ug/kg)
- >90th 95th Percentile (>113 171 ug/kg)
- >95th 100th Percentile (>171 4200 ug/kg) Not Detected above Method Detection Limit (MDL)

Figure 6-2a Total PCB Aroclor Concentrations in Sediment Map

Downtown Portland Sediment Characterization Field and Data Report

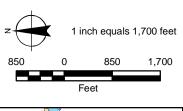
River Mile 12 to 16

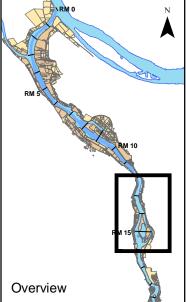
Willamette River Portland, Oregon

LEGEND

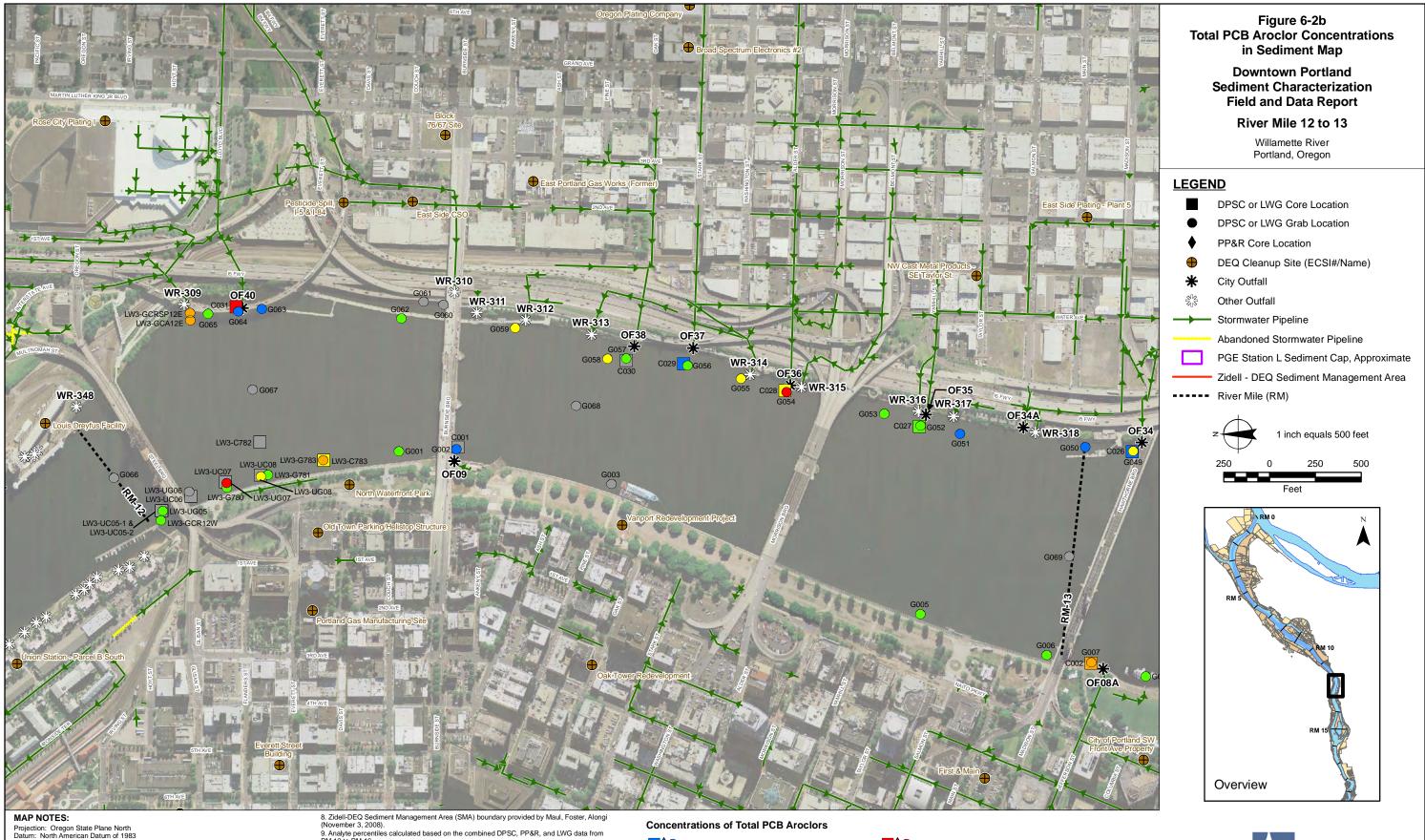
- DPSC or LWG Core Location
- DPSC or LWG Grab Location
- PP&R Core Location ٠
- DEQ Cleanup Site (ECSI#/Name) •
- * City Outfall
- Other Outfall
- Stormwater Pipeline
- Abandoned Stormwater Pipeline
- PGE Station L Sediment Cap, Approximate
- Zidell DEQ Sediment Management Area











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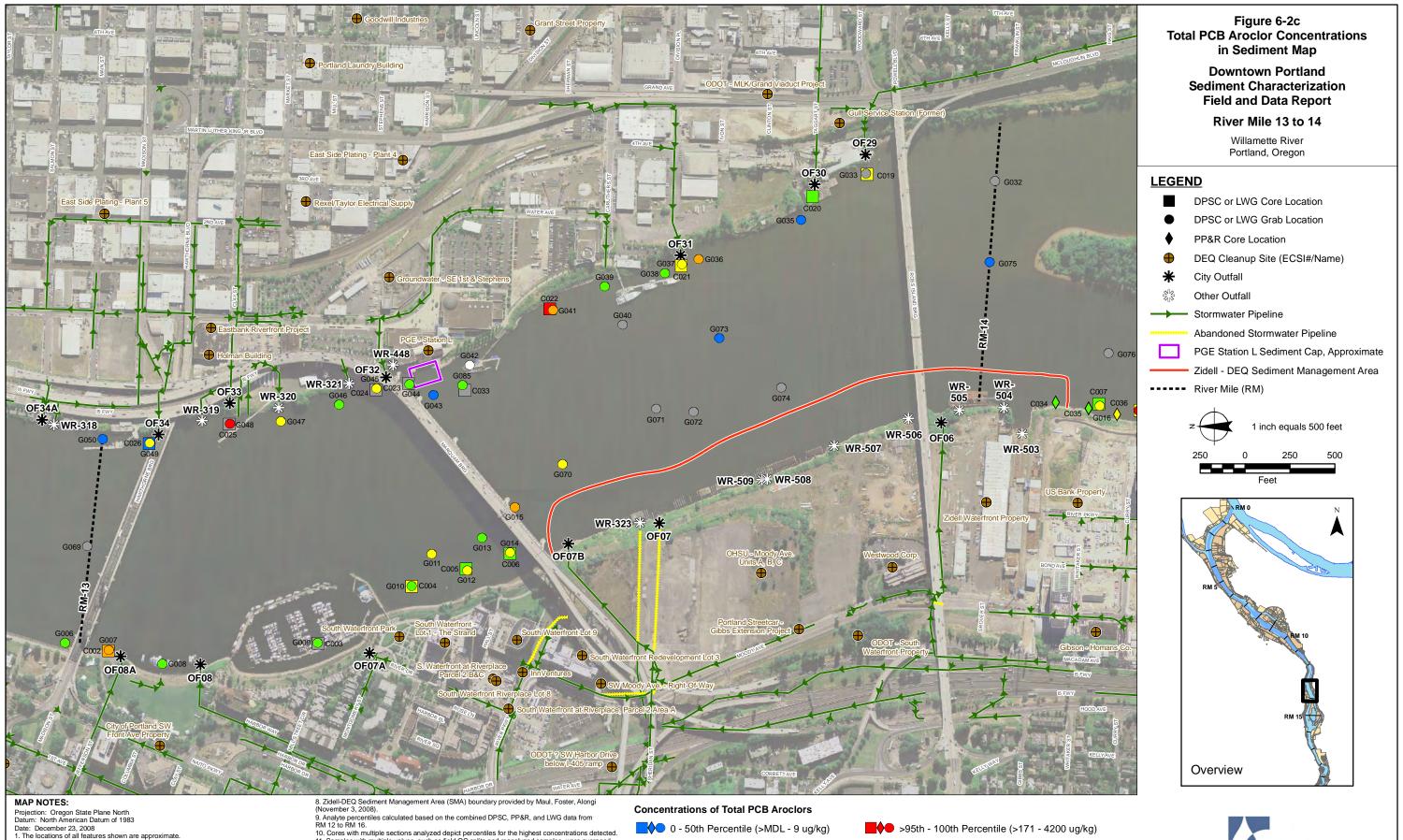
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Zidell-DEQ Sediment Management Area (SMA) boundary provided by Maul, Foster, Alongi (November 3, 2008).

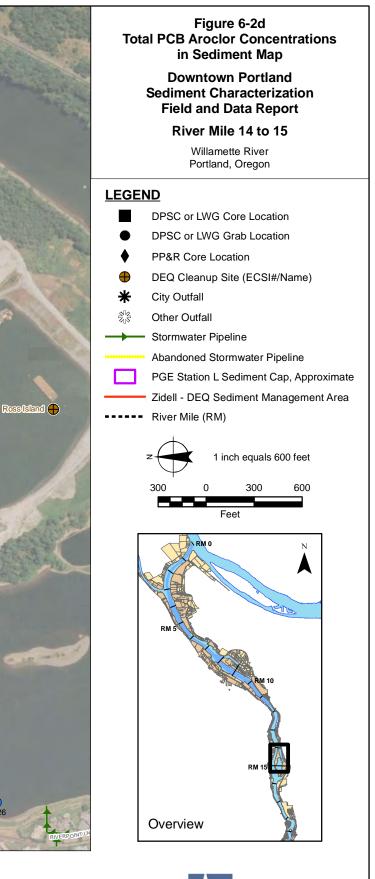
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