

# Legend

## Dioxins/Furans, Soil & Sediment

- Non-Detected
- < 1E-6 mg/kg
- 1E-6 to < 1E-5 mg/kg
- 1E-5 to < 1E-4 mg/kg
- ≥ 1E-4 mg/kg

(Estimated) Existing Creek Centerline (based on discrete surveyed points by Larry Steel & Associates)

(Estimated) Extent of Historical Creek (Based on existing topography, field observations and historic aerial photos provided by the City of Bellingham and US EPA)

Little Squalicum Park (COB data source)

Building Outlines (COB data source)

Cement Plant Pier (COB data source)

Parcels (COB data source)

**Topography Contours (COB data source)**

- 25' contour (labeled)
- 5' contour

## Delineated Site Areas

- Illinois St. extension All other stations fall within the General site area
- NE Wetland
- South Slope
- Historical Creek
- Upper Creek
- Lower Creek
- Historic Landfill
- Railroad (Mainline)
- Beach

W ILLINOIS ST

75

50

50

25

50

50

25

LINDBERGH AVE

Bellingham Technical College

ELDRIDGE AVE

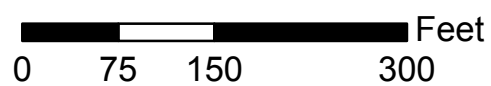
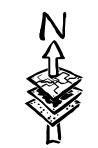
Cement Plant Pier

**NOTE:**

- One-half the detection limit was included for non-detected values in calculating total concentrations
- 'COB data source' in the legend indicates that the data provided by / sourced from the City of Bellingham
- Sampling locations and creek centerline points were surveyed by Larry Steele & Associates (on Dec. 12, 2005, and Feb. 9, 16, and 17, and April 25 2006)
- Survey data horizontal datum is WA State Plane 1983, WA-North, NAD83-HARN, US Feet
- Survey data vertical datum is NAVD88
- Topographic contour lines are from City of Bellingham using their vertical datum (Add 1.7 ft to convert to NAVD88)

**DRAFT**

Map Document: (\\192.168.1.11\gis\m\C075\_Little-Squalicum\_COB\C075\_LSP\_data-bubble-plots\_20070412.mxd) TWC - 10/17/2007 - 9:52:33 AM



**Figure 5-15**  
**Soil and Sediment - Dioxins/Furans (TEQ) (All Depths)**  
 Little Squalicum Park RI, Bellingham, WA