April 14, 2011

Portage Creek

Remediation Areas with PCB Depth Results

Source Folder:
D:\KC_Projects\PortageCr_data\portage_creek\Portage_Creek_analysis\Map_Documents\April_Updates

Portage Creek - Remediation Scenario (> 10 ppm): SA1-A

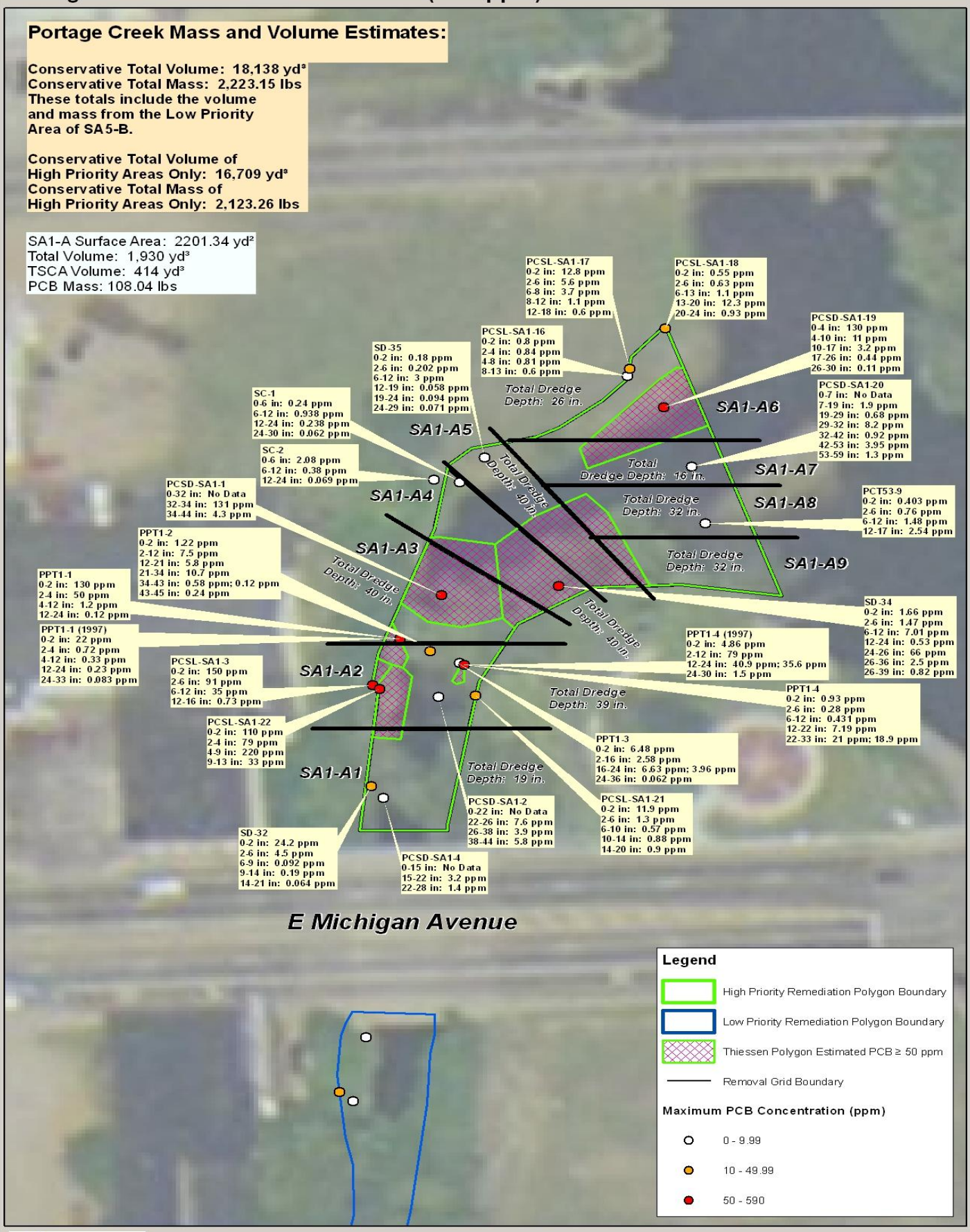
04/14/2011

Portage Creek Mass and Volume Estimates:

Conservative Total Volume: 18,138 yd³
Conservative Total Mass: 2,223.15 lbs
These totals include the volume and mass from the Low Priority Area of SA5-B.

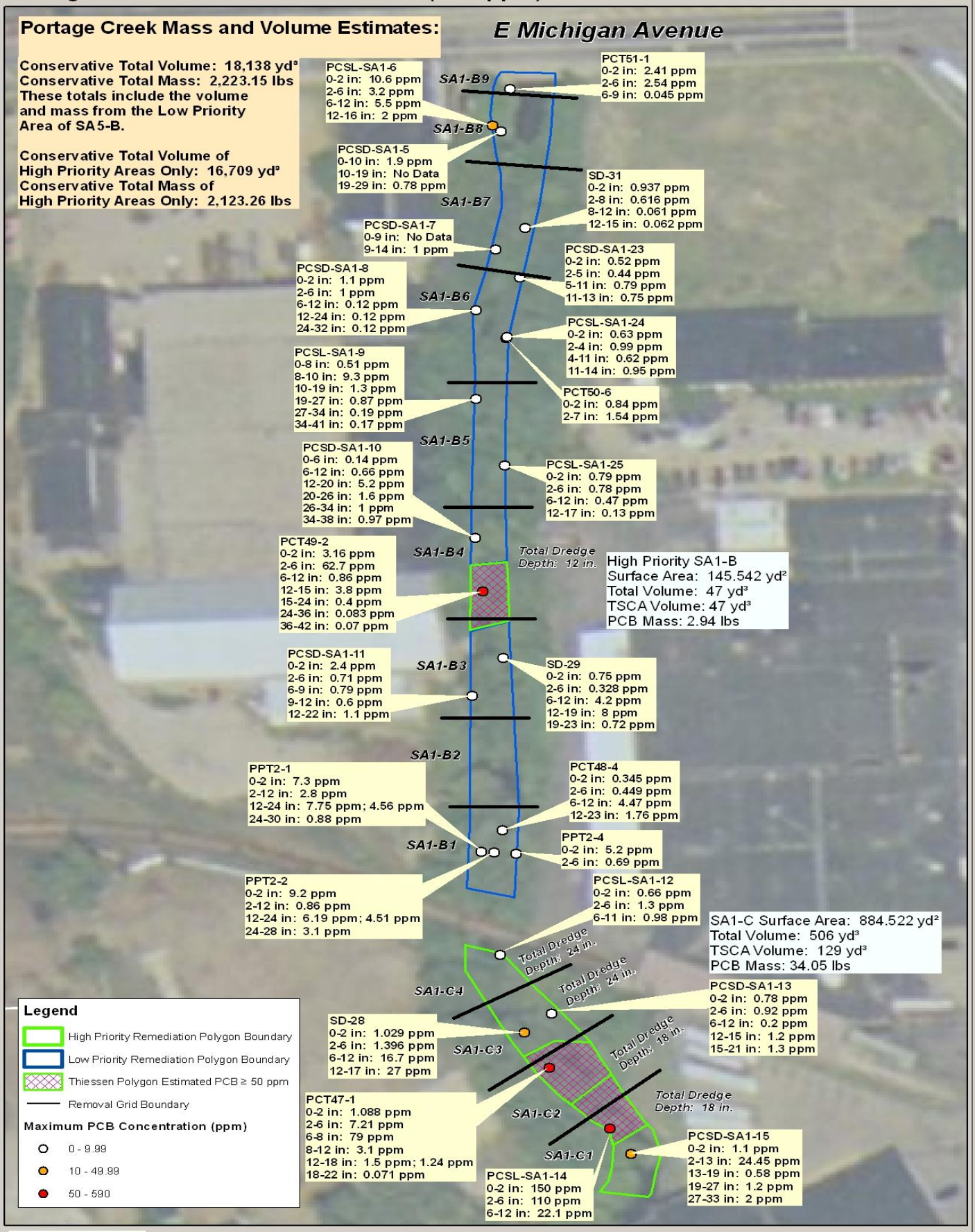
Conservative Total Volume of High Priority Areas Only: 16,709 yd³
Conservative Total Mass of High Priority Areas Only: 2,123.26 lbs

SA1-A Surface Area: 2201.34 yd²
Total Volume: 1,930 yd³
TSCA Volume: 414 yd³
PCB Mass: 108.04 lbs



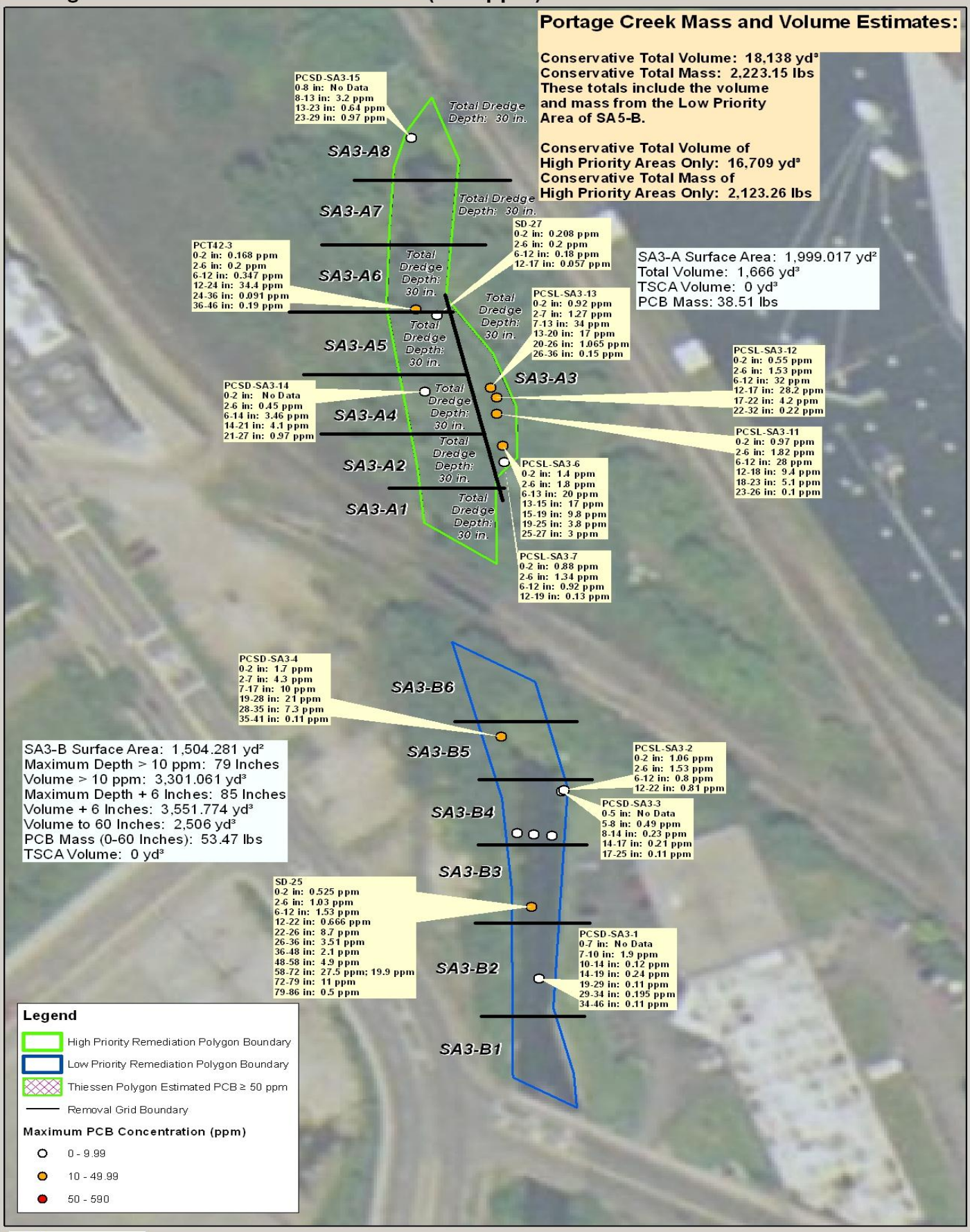
Portage Creek - Remediation Scenario (> 10 ppm): SA1-B and SA1-C

04/14/2011

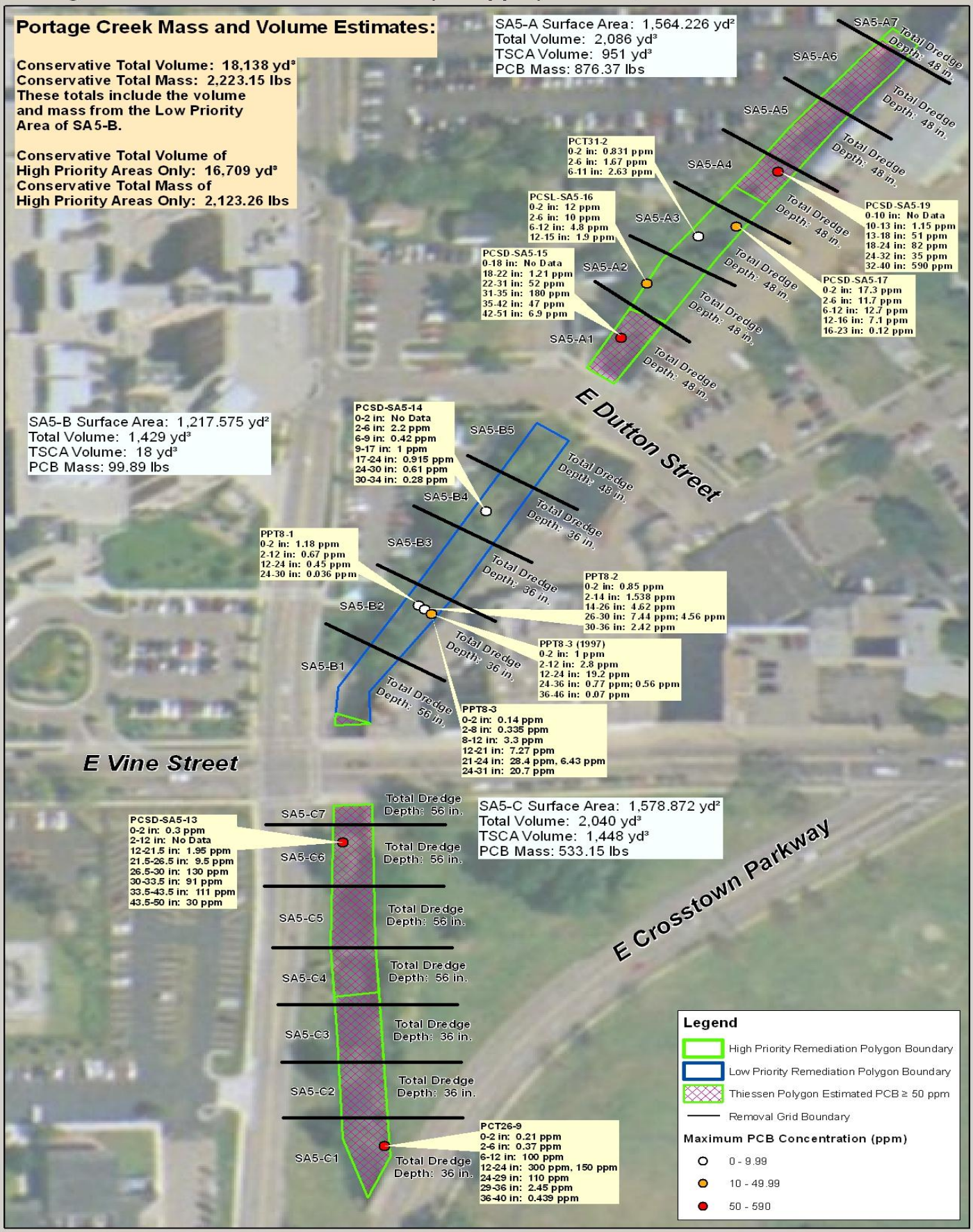


Portage Creek - Remediation Scenario (> 10 ppm): SA3-A and SA3-B

04/14/2011

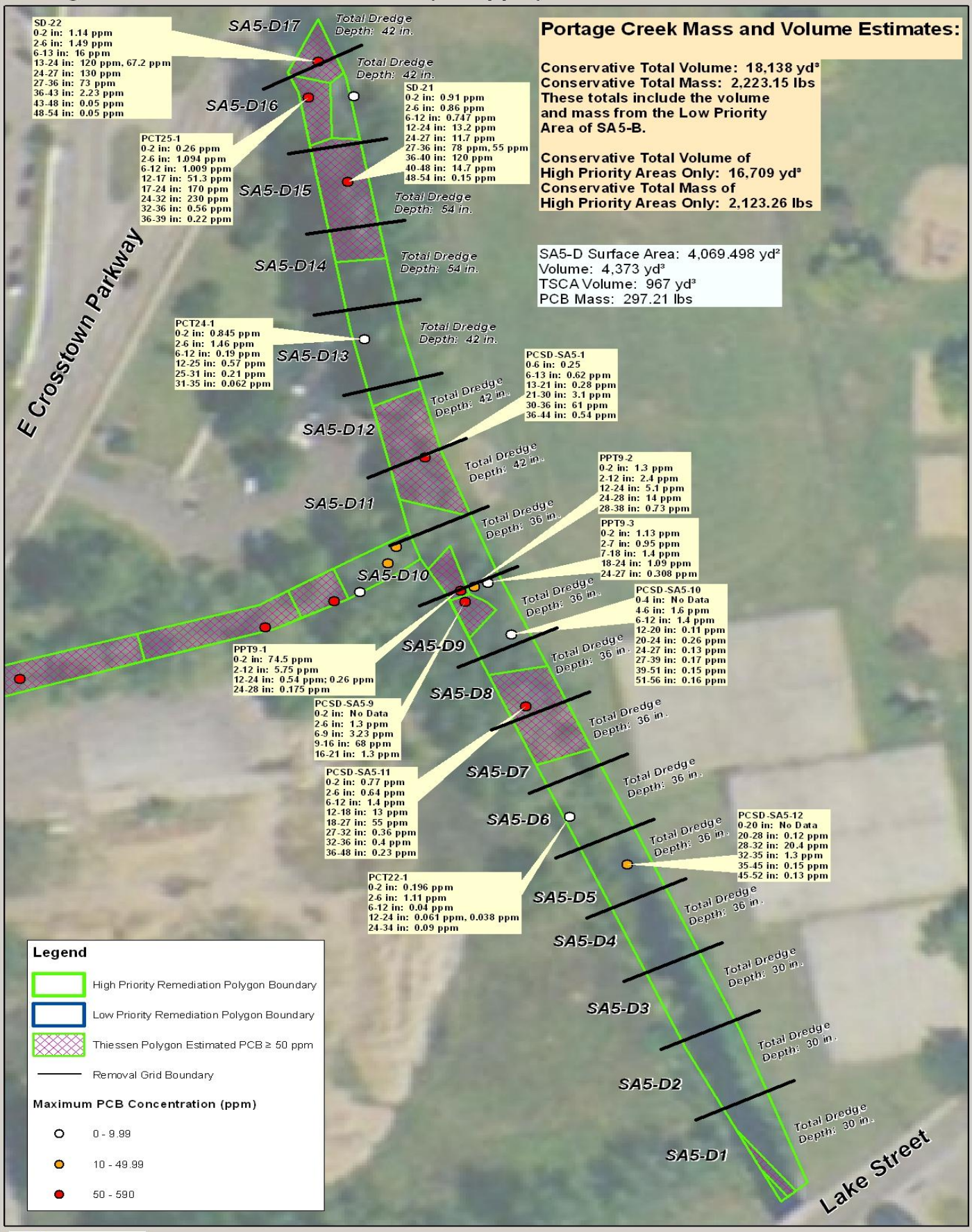


Portage Creek - Remediation Scenario (> 10 ppm): SA5-A, SA5-B, and SA5-C 04/14/2011



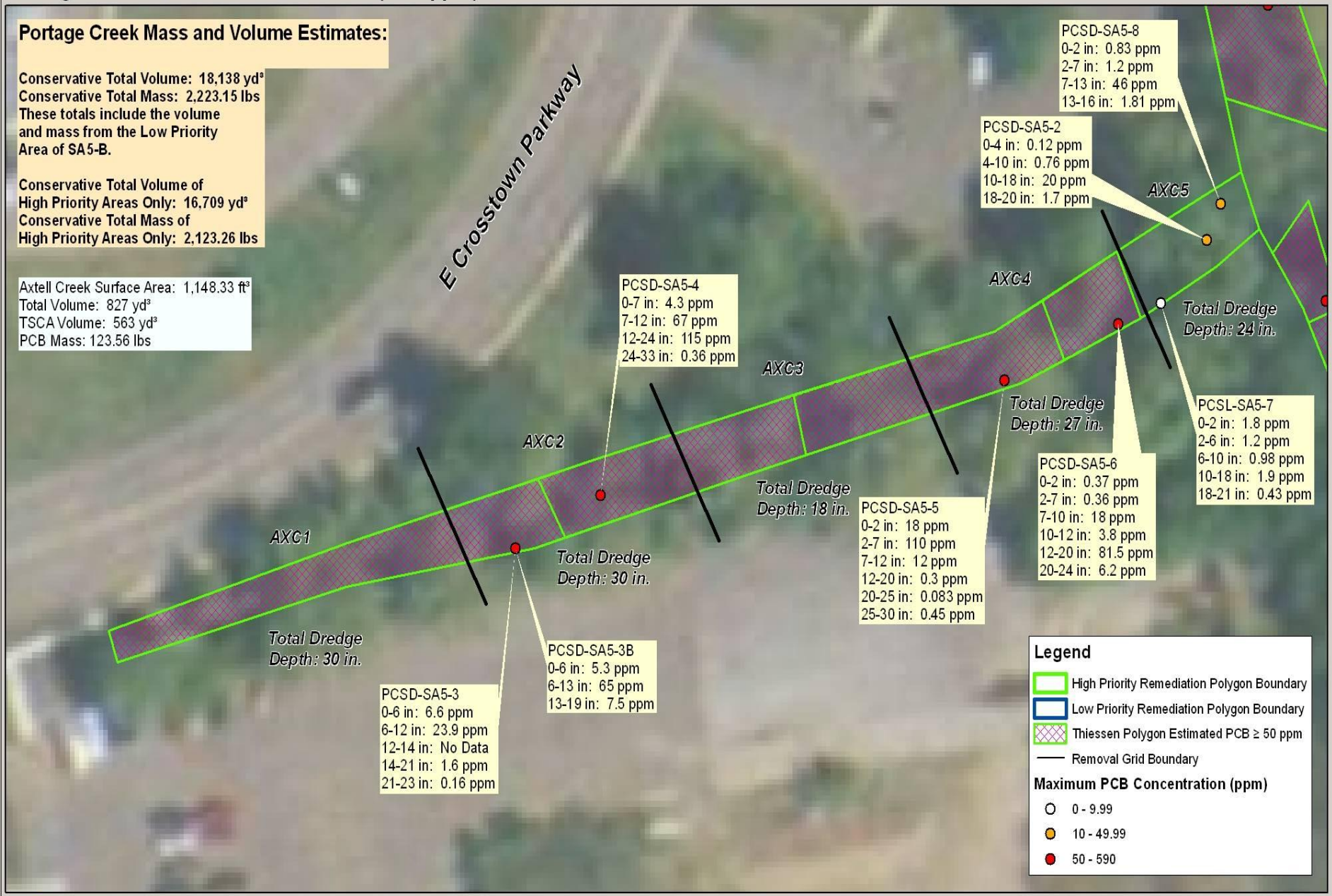
Portage Creek - Remediation Scenario (> 10 ppm): SA5-D

04/14/2011



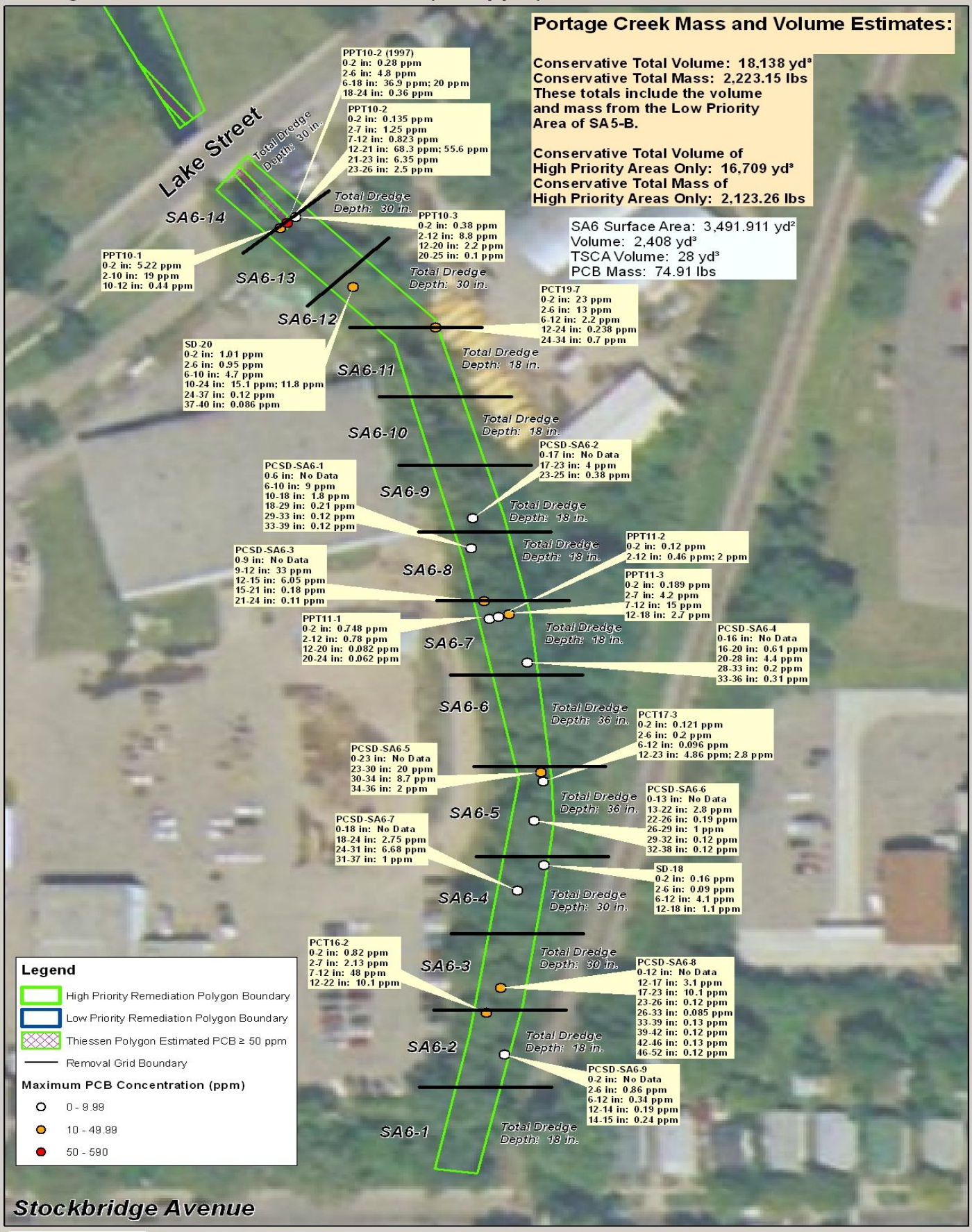
Portage Creek - Remediation Scenario (> 10 ppm): Axtell Creek

04/14/2011



Portage Creek - Remediation Scenario (> 10 ppm): SA6

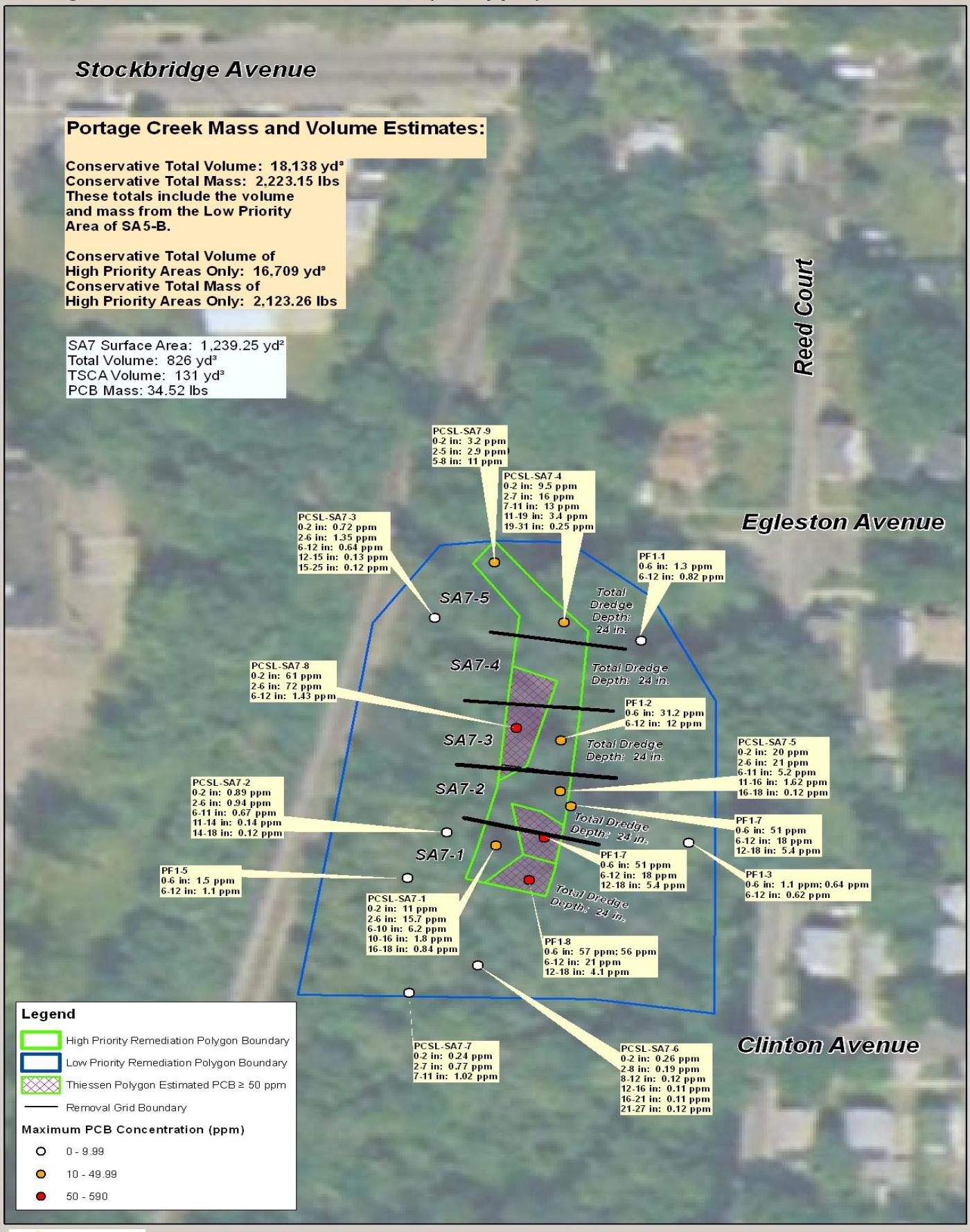
04/14/2011



FIELDS

0 62.5 125 250 Feet

Projection: UTM Zone 16N
Datum: NAD 83

Portage Creek - Remediation Scenario (> 10 ppm): SA7

04/14/2011