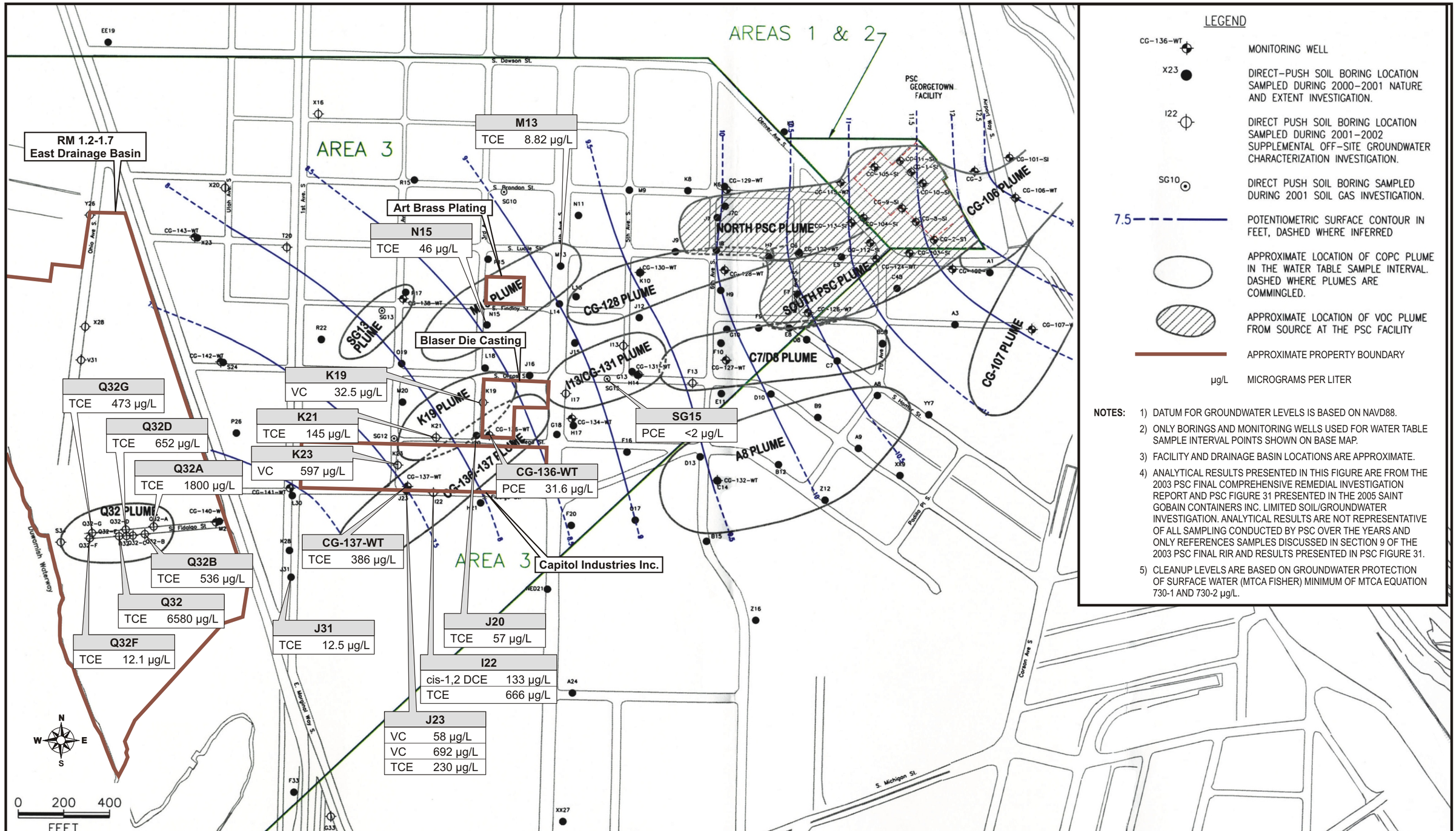

LEGEND

CG-136-WT	MONITORING WELL
X23	DIRECT-PUSH SOIL BORING LOCATION SAMPLED DURING 2000-2001 NATURE AND EXTENT INVESTIGATION.
I22	DIRECT PUSH SOIL BORING LOCATION SAMPLED DURING 2001-2002 SUPPLEMENTAL OFF-SITE GROUNDWATER CHARACTERIZATION INVESTIGATION.
SG10	DIRECT PUSH SOIL BORING SAMPLED DURING 2001 SOIL GAS INVESTIGATION.
7.5	POTENTIOMETRIC SURFACE CONTOUR IN FEET, DASHED WHERE INFERRED
	APPROXIMATE LOCATION OF COPC PLUME IN THE WATER TABLE SAMPLE INTERVAL. DASHED WHERE PLUMES ARE COMMINGLED.
	APPROXIMATE LOCATION OF VOC PLUME FROM SOURCE AT THE PSC FACILITY
	APPROXIMATE PROPERTY BOUNDARY
µg/L	MICROGRAMS PER LITER

NOTES:

1) DATUM FOR GROUNDWATER LEVELS IS BASED ON NAVD88.
2) ONLY BORINGS AND MONITORING WELLS USED FOR WATER TABLE SAMPLE INTERVAL POINTS SHOWN ON BASE MAP.
3) FACILITY AND DRAINAGE BASIN LOCATIONS ARE APPROXIMATE.
4) ANALYTICAL RESULTS PRESENTED IN THIS FIGURE ARE FROM THE 2003 PSC FINAL COMPREHENSIVE REMEDIAL INVESTIGATION REPORT AND PSC FIGURE 31 PRESENTED IN THE 2005 SAINT GOBAIN CONTAINERS INC. LIMITED SOIL/GROUNDWATER INVESTIGATION. ANALYTICAL RESULTS ARE NOT REPRESENTATIVE OF ALL SAMPLING CONDUCTED BY PSC OVER THE YEARS AND ONLY REFERENCES SAMPLES DISCUSSED IN SECTION 9 OF THE 2003 PSC FINAL RIR AND RESULTS PRESENTED IN PSC FIGURE 31.
5) CLEANUP LEVELS ARE BASED ON GROUNDWATER PROTECTION OF SURFACE WATER (MTCA FISHER) MINIMUM OF MTCA EQUATION 730-1 AND 730-2 µg/L.

ecology and environment, inc.
International Specialists in the Environment
Seattle, Washington

Base Map Reference: Phillip Services Corporation (PSC), 2003.

LOWER DUWAMISH WATERWAY
RM 1.2-1.7 EAST
Tukwila, Washington

Figure 19
CONCENTRATIONS OF VOCS WITHIN RM 1.2-1.7 GROUNDWATER

Date:	Drawn by:	
2/5/09	AES	10:002330WD1404\fig 19